

Hit Summary Sheet SW-846

SDG No.: Q3719

Order ID: Q3719

Client: Remington & Vernick

Project ID: Saddler Property

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : SB-1125-10A								
Q3719-01	SB-1125-10A	SOIL	Heptachlor epoxide	0.59	J	0.25	2.20	ug/kg
Q3719-01	SB-1125-10A	SOIL	Dieldrin	1.20	JP	0.18	2.20	ug/kg
Q3719-01	SB-1125-10A	SOIL	4,4-DDE	2.50		0.18	2.20	ug/kg
Q3719-01	SB-1125-10A	SOIL	Endrin	0.32	JP	0.18	2.20	ug/kg
Q3719-01	SB-1125-10A	SOIL	4,4-DDD	0.88	J	0.20	2.20	ug/kg
Q3719-01	SB-1125-10A	SOIL	4,4-DDT	2.20	P	0.18	2.20	ug/kg
Q3719-01	SB-1125-10A	SOIL	alpha-Chlordane	1.60	JP	0.16	2.20	ug/kg
Q3719-01	SB-1125-10A	SOIL	gamma-Chlordane	0.82	J	0.20	2.20	ug/kg
Total Concentration:				10.110				
Client ID : SB-1125-10B								
Q3719-02	SB-1125-10B	SOIL	Dieldrin	0.42	JP	0.16	2.00	ug/kg
Q3719-02	SB-1125-10B	SOIL	4,4-DDE	2.00		0.16	2.00	ug/kg
Q3719-02	SB-1125-10B	SOIL	4,4-DDD	0.48	J	0.17	2.00	ug/kg
Q3719-02	SB-1125-10B	SOIL	4,4-DDT	0.93	JP	0.16	2.00	ug/kg
Q3719-02	SB-1125-10B	SOIL	alpha-Chlordane	0.86	JP	0.14	2.00	ug/kg
Q3719-02	SB-1125-10B	SOIL	gamma-Chlordane	0.21	J	0.17	2.00	ug/kg
Total Concentration:				4.900				
Client ID : SB-1125-12A								
Q3719-05	SB-1125-12A	SOIL	Heptachlor epoxide	0.46	J	0.28	2.50	ug/kg
Q3719-05	SB-1125-12A	SOIL	Dieldrin	6.90	P	0.21	2.50	ug/kg
Q3719-05	SB-1125-12A	SOIL	4,4-DDE	2.60		0.21	2.50	ug/kg
Q3719-05	SB-1125-12A	SOIL	Endrin	1.60	JP	0.21	2.50	ug/kg
Q3719-05	SB-1125-12A	SOIL	4,4-DDD	2.00	J	0.22	2.50	ug/kg
Q3719-05	SB-1125-12A	SOIL	4,4-DDT	9.50	P	0.21	2.50	ug/kg
Q3719-05	SB-1125-12A	SOIL	alpha-Chlordane	2.30	J	0.18	2.50	ug/kg
Q3719-05	SB-1125-12A	SOIL	gamma-Chlordane	1.50	J	0.22	2.50	ug/kg
Total Concentration:				26.860				
Client ID : SB-1125-14A								
Q3719-07	SB-1125-14A	SOIL	Dieldrin	1.10	J	0.17	2.00	ug/kg
Q3719-07	SB-1125-14A	SOIL	4,4-DDE	1.40	JP	0.17	2.00	ug/kg
Q3719-07	SB-1125-14A	SOIL	Endrin	0.86	JP	0.17	2.00	ug/kg
Q3719-07	SB-1125-14A	SOIL	4,4-DDT	3.20	P	0.17	2.00	ug/kg
Total Concentration:				6.560				
Client ID : SB-1125-14B								
Q3719-08	SB-1125-14B	SOIL	4,4-DDE	1.20	JP	0.16	1.90	ug/kg

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Project ID: Saddler Property

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q3719-08	SB-1125-14B	SOIL	Endrin	0.34	J	0.16	1.90	ug/kg
Q3719-08	SB-1125-14B	SOIL	4,4-DDT	2.20		0.16	1.90	ug/kg
Total Concentration:				3.740				
Client ID : SB-1125-15A								
Q3719-09	SB-1125-15A	SOIL	Dieldrin	1.10	JP	0.16	1.90	ug/kg
Q3719-09	SB-1125-15A	SOIL	4,4-DDE	9.90		0.16	1.90	ug/kg
Q3719-09	SB-1125-15A	SOIL	Endrin	0.68	J	0.16	1.90	ug/kg
Q3719-09	SB-1125-15A	SOIL	4,4-DDD	0.88	JP	0.17	1.90	ug/kg
Q3719-09	SB-1125-15A	SOIL	4,4-DDT	9.50		0.16	1.90	ug/kg
Total Concentration:				22.060				
Client ID : SB-1125-15B								
Q3719-10	SB-1125-15B	SOIL	4,4-DDE	2.80		0.16	1.90	ug/kg
Q3719-10	SB-1125-15B	SOIL	4,4-DDT	1.70	JP	0.16	1.90	ug/kg
Total Concentration:				4.500				
Client ID : SB-1125-16A								
Q3719-11	SB-1125-16A	SOIL	4,4-DDE	1.50	JP	0.16	1.90	ug/kg
Q3719-11	SB-1125-16A	SOIL	4,4-DDT	2.60	P	0.16	1.90	ug/kg
Total Concentration:				4.100				
Client ID : SB-1125-16B								
Q3719-12	SB-1125-16B	SOIL	4,4-DDE	0.60	JP	0.15	1.90	ug/kg
Q3719-12	SB-1125-16B	SOIL	4,4-DDT	0.90	JP	0.15	1.90	ug/kg
Total Concentration:				1.500				
Client ID : SB-1125-17A								
Q3719-13	SB-1125-17A	SOIL	Heptachlor	0.82	J	0.14	2.00	ug/kg
Q3719-13	SB-1125-17A	SOIL	Aldrin	3.00		0.14	2.00	ug/kg
Q3719-13	SB-1125-17A	SOIL	4,4-DDE	1.70	JP	0.16	2.00	ug/kg
Q3719-13	SB-1125-17A	SOIL	4,4-DDT	1.60	J	0.16	2.00	ug/kg
Q3719-13	SB-1125-17A	SOIL	alpha-Chlordane	4.50	P	0.14	2.00	ug/kg
Q3719-13	SB-1125-17A	SOIL	gamma-Chlordane	2.40	P	0.17	2.00	ug/kg
Total Concentration:				14.020				
Client ID : SB-1125-17B								
Q3719-14	SB-1125-17B	SOIL	Heptachlor	1.20	J	0.14	2.00	ug/kg
Q3719-14	SB-1125-17B	SOIL	Aldrin	2.50		0.14	2.00	ug/kg

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Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q3719-14	SB-1125-17B	SOIL	4,4-DDE	1.30	J	0.17	2.00	ug/kg
Q3719-14	SB-1125-17B	SOIL	4,4-DDT	1.10	J	0.17	2.00	ug/kg
Q3719-14	SB-1125-17B	SOIL	alpha-Chlordane	5.50	P	0.14	2.00	ug/kg
Q3719-14	SB-1125-17B	SOIL	gamma-Chlordane	2.90	P	0.18	2.00	ug/kg
Total Concentration:				14.500				



SAMPLE DATA



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Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/24/25
Project:	Saddler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-10A	SDG No.:	Q3719
Lab Sample ID:	Q3719-01	Matrix:	SOIL
Analytical Method:	8081B	% Solid:	76.2
Sample Wt/Vol:	30.07 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	Pesticide-TCL
	Prep Date:	11/26/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	0.17	U	1	0.17	2.20	ug/kg	11/26/25 16:11	PB170740
319-85-7	beta-BHC	0.24	U	1	0.24	2.20	ug/kg	11/26/25 16:11	PB170740
319-86-8	delta-BHC	0.51	U	1	0.51	2.20	ug/kg	11/26/25 16:11	PB170740
58-89-9	gamma-BHC (Lindane)	0.18	U	1	0.18	2.20	ug/kg	11/26/25 16:11	PB170740
76-44-8	Heptachlor	0.16	U	1	0.16	2.20	ug/kg	11/26/25 16:11	PB170740
309-00-2	Aldrin	0.16	U	1	0.16	2.20	ug/kg	11/26/25 16:11	PB170740
1024-57-3	Heptachlor epoxide	0.59	J	1	0.25	2.20	ug/kg	11/26/25 16:11	PB170740
959-98-8	Endosulfan I	0.18	U	1	0.18	2.20	ug/kg	11/26/25 16:11	PB170740
60-57-1	Dieldrin	1.20	JP	1	0.18	2.20	ug/kg	11/26/25 16:11	PB170740
72-55-9	4,4-DDE	2.50		1	0.18	2.20	ug/kg	11/26/25 16:11	PB170740
72-20-8	Endrin	0.32	JP	1	0.18	2.20	ug/kg	11/26/25 16:11	PB170740
33213-65-9	Endosulfan II	0.38	U	1	0.38	2.20	ug/kg	11/26/25 16:11	PB170740
72-54-8	4,4-DDD	0.88	J	1	0.20	2.20	ug/kg	11/26/25 16:11	PB170740
1031-07-8	Endosulfan Sulfate	0.17	U	1	0.17	2.20	ug/kg	11/26/25 16:11	PB170740
50-29-3	4,4-DDT	2.20	P	1	0.18	2.20	ug/kg	11/26/25 16:11	PB170740
72-43-5	Methoxychlor	0.48	U	1	0.48	2.20	ug/kg	11/26/25 16:11	PB170740
53494-70-5	Endrin ketone	0.25	U	1	0.25	2.20	ug/kg	11/26/25 16:11	PB170740
7421-93-4	Endrin aldehyde	0.48	U	1	0.48	2.20	ug/kg	11/26/25 16:11	PB170740
5103-71-9	alpha-Chlordane	1.60	JP	1	0.16	2.20	ug/kg	11/26/25 16:11	PB170740
5103-74-2	gamma-Chlordane	0.82	J	1	0.20	2.20	ug/kg	11/26/25 16:11	PB170740
8001-35-2	Toxaphene	7.10	U	1	7.10	43.2	ug/kg	11/26/25 16:11	PB170740
SURROGATES									
2051-24-3	Decachlorobiphenyl	10.7			10 - 143	53%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	18.7			10 - 131	94%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

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E = Value Exceeds Calibration Range

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M = MS/MSD acceptance criteria did not meet requirements

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Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/24/25
Project:	Saddler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-10B	SDG No.:	Q3719
Lab Sample ID:	Q3719-02	Matrix:	SOIL
Analytical Method:	8081B	% Solid:	86.5
Sample Wt/Vol:	30.05 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	Pesticide-TCL
	Prep Date:	11/26/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	0.15	U	1	0.15	2.00	ug/kg	11/26/25 16:25	PB170740
319-85-7	beta-BHC	0.21	U	1	0.21	2.00	ug/kg	11/26/25 16:25	PB170740
319-86-8	delta-BHC	0.45	U	1	0.45	2.00	ug/kg	11/26/25 16:25	PB170740
58-89-9	gamma-BHC (Lindane)	0.16	U	1	0.16	2.00	ug/kg	11/26/25 16:25	PB170740
76-44-8	Heptachlor	0.14	U	1	0.14	2.00	ug/kg	11/26/25 16:25	PB170740
309-00-2	Aldrin	0.14	U	1	0.14	2.00	ug/kg	11/26/25 16:25	PB170740
1024-57-3	Heptachlor epoxide	0.22	U	1	0.22	2.00	ug/kg	11/26/25 16:25	PB170740
959-98-8	Endosulfan I	0.16	U	1	0.16	2.00	ug/kg	11/26/25 16:25	PB170740
60-57-1	Dieldrin	0.42	JP	1	0.16	2.00	ug/kg	11/26/25 16:25	PB170740
72-55-9	4,4-DDE	2.00		1	0.16	2.00	ug/kg	11/26/25 16:25	PB170740
72-20-8	Endrin	0.16	U	1	0.16	2.00	ug/kg	11/26/25 16:25	PB170740
33213-65-9	Endosulfan II	0.33	U	1	0.33	2.00	ug/kg	11/26/25 16:25	PB170740
72-54-8	4,4-DDD	0.48	J	1	0.17	2.00	ug/kg	11/26/25 16:25	PB170740
1031-07-8	Endosulfan Sulfate	0.15	U	1	0.15	2.00	ug/kg	11/26/25 16:25	PB170740
50-29-3	4,4-DDT	0.93	JP	1	0.16	2.00	ug/kg	11/26/25 16:25	PB170740
72-43-5	Methoxychlor	0.43	U	1	0.43	2.00	ug/kg	11/26/25 16:25	PB170740
53494-70-5	Endrin ketone	0.22	U	1	0.22	2.00	ug/kg	11/26/25 16:25	PB170740
7421-93-4	Endrin aldehyde	0.43	U	1	0.43	2.00	ug/kg	11/26/25 16:25	PB170740
5103-71-9	alpha-Chlordane	0.86	JP	1	0.14	2.00	ug/kg	11/26/25 16:25	PB170740
5103-74-2	gamma-Chlordane	0.21	J	1	0.17	2.00	ug/kg	11/26/25 16:25	PB170740
8001-35-2	Toxaphene	6.20	U	1	6.20	38.1	ug/kg	11/26/25 16:25	PB170740
SURROGATES									
2051-24-3	Decachlorobiphenyl	16.1			10 - 143	81%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	22.5			10 - 131	112%	SPK: 20		

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Report of Analysis

Client:	Remington & Vernick		Date Collected:	11/24/25
Project:	Saddler Property		Date Received:	11/25/25
Client Sample ID:	SB-1125-11A		SDG No.:	Q3719
Lab Sample ID:	Q3719-03		Matrix:	SOIL
Analytical Method:	8081B		% Solid:	80.3
Sample Wt/Vol:	30.03 g	Final Vol: 10000 uL	Test:	Pesticide-TCL
Prep Method:	SW3541B	Prep Date: 11/26/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	0.16	U	1	0.16	2.10	ug/kg	11/26/25 16:38	PB170740
319-85-7	beta-BHC	0.22	U	1	0.22	2.10	ug/kg	11/26/25 16:38	PB170740
319-86-8	delta-BHC	0.49	U	1	0.49	2.10	ug/kg	11/26/25 16:38	PB170740
58-89-9	gamma-BHC (Lindane)	0.17	U	1	0.17	2.10	ug/kg	11/26/25 16:38	PB170740
76-44-8	Heptachlor	0.15	U	1	0.15	2.10	ug/kg	11/26/25 16:38	PB170740
309-00-2	Aldrin	0.15	U	1	0.15	2.10	ug/kg	11/26/25 16:38	PB170740
1024-57-3	Heptachlor epoxide	0.24	U	1	0.24	2.10	ug/kg	11/26/25 16:38	PB170740
959-98-8	Endosulfan I	0.17	U	1	0.17	2.10	ug/kg	11/26/25 16:38	PB170740
60-57-1	Dieldrin	0.17	U	1	0.17	2.10	ug/kg	11/26/25 16:38	PB170740
72-55-9	4,4-DDE	0.17	U	1	0.17	2.10	ug/kg	11/26/25 16:38	PB170740
72-20-8	Endrin	0.17	U	1	0.17	2.10	ug/kg	11/26/25 16:38	PB170740
33213-65-9	Endosulfan II	0.36	U	1	0.36	2.10	ug/kg	11/26/25 16:38	PB170740
72-54-8	4,4-DDD	0.19	U	1	0.19	2.10	ug/kg	11/26/25 16:38	PB170740
1031-07-8	Endosulfan Sulfate	0.16	U	1	0.16	2.10	ug/kg	11/26/25 16:38	PB170740
50-29-3	4,4-DDT	0.17	U	1	0.17	2.10	ug/kg	11/26/25 16:38	PB170740
72-43-5	Methoxychlor	0.46	U	1	0.46	2.10	ug/kg	11/26/25 16:38	PB170740
53494-70-5	Endrin ketone	0.24	U	1	0.24	2.10	ug/kg	11/26/25 16:38	PB170740
7421-93-4	Endrin aldehyde	0.46	U	1	0.46	2.10	ug/kg	11/26/25 16:38	PB170740
5103-71-9	alpha-Chlordane	0.15	U	1	0.15	2.10	ug/kg	11/26/25 16:38	PB170740
5103-74-2	gamma-Chlordane	0.19	U	1	0.19	2.10	ug/kg	11/26/25 16:38	PB170740
8001-35-2	Toxaphene	6.70	U	1	6.70	41.1	ug/kg	11/26/25 16:38	PB170740
SURROGATES									
2051-24-3	Decachlorobiphenyl	16.4			10 - 143	82%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	23.1			10 - 131	116%	SPK: 20		

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Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/24/25
Project:	Saddler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-11B	SDG No.:	Q3719
Lab Sample ID:	Q3719-04	Matrix:	SOIL
Analytical Method:	8081B	% Solid:	89.2
Sample Wt/Vol:	30.07 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	Pesticide-TCL
	Prep Date:	11/26/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	0.15	U	1	0.15	1.90	ug/kg	11/26/25 16:52	PB170740
319-85-7	beta-BHC	0.20	U	1	0.20	1.90	ug/kg	11/26/25 16:52	PB170740
319-86-8	delta-BHC	0.44	U	1	0.44	1.90	ug/kg	11/26/25 16:52	PB170740
58-89-9	gamma-BHC (Lindane)	0.16	U	1	0.16	1.90	ug/kg	11/26/25 16:52	PB170740
76-44-8	Heptachlor	0.13	U	1	0.13	1.90	ug/kg	11/26/25 16:52	PB170740
309-00-2	Aldrin	0.13	U	1	0.13	1.90	ug/kg	11/26/25 16:52	PB170740
1024-57-3	Heptachlor epoxide	0.21	U	1	0.21	1.90	ug/kg	11/26/25 16:52	PB170740
959-98-8	Endosulfan I	0.16	U	1	0.16	1.90	ug/kg	11/26/25 16:52	PB170740
60-57-1	Dieldrin	0.16	U	1	0.16	1.90	ug/kg	11/26/25 16:52	PB170740
72-55-9	4,4-DDE	0.16	U	1	0.16	1.90	ug/kg	11/26/25 16:52	PB170740
72-20-8	Endrin	0.16	U	1	0.16	1.90	ug/kg	11/26/25 16:52	PB170740
33213-65-9	Endosulfan II	0.32	U	1	0.32	1.90	ug/kg	11/26/25 16:52	PB170740
72-54-8	4,4-DDD	0.17	U	1	0.17	1.90	ug/kg	11/26/25 16:52	PB170740
1031-07-8	Endosulfan Sulfate	0.15	U	1	0.15	1.90	ug/kg	11/26/25 16:52	PB170740
50-29-3	4,4-DDT	0.16	U	1	0.16	1.90	ug/kg	11/26/25 16:52	PB170740
72-43-5	Methoxychlor	0.41	U	1	0.41	1.90	ug/kg	11/26/25 16:52	PB170740
53494-70-5	Endrin ketone	0.21	U	1	0.21	1.90	ug/kg	11/26/25 16:52	PB170740
7421-93-4	Endrin aldehyde	0.41	U	1	0.41	1.90	ug/kg	11/26/25 16:52	PB170740
5103-71-9	alpha-Chlordane	0.13	U	1	0.13	1.90	ug/kg	11/26/25 16:52	PB170740
5103-74-2	gamma-Chlordane	0.17	U	1	0.17	1.90	ug/kg	11/26/25 16:52	PB170740
8001-35-2	Toxaphene	6.10	U	1	6.10	36.9	ug/kg	11/26/25 16:52	PB170740
SURROGATES									
2051-24-3	Decachlorobiphenyl	19.4			10 - 143	97%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	24.3			10 - 131	122%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

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D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/24/25
Project:	Saddler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-12A	SDG No.:	Q3719
Lab Sample ID:	Q3719-05	Matrix:	SOIL
Analytical Method:	8081B	% Solid:	67.8
Sample Wt/Vol:	30.06 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	Pesticide-TCL
	Prep Date:	11/26/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	0.19	U	1	0.19	2.50	ug/kg	11/26/25 17:06	PB170740
319-85-7	beta-BHC	0.27	U	1	0.27	2.50	ug/kg	11/26/25 17:06	PB170740
319-86-8	delta-BHC	0.57	U	1	0.57	2.50	ug/kg	11/26/25 17:06	PB170740
58-89-9	gamma-BHC (Lindane)	0.21	U	1	0.21	2.50	ug/kg	11/26/25 17:06	PB170740
76-44-8	Heptachlor	0.18	U	1	0.18	2.50	ug/kg	11/26/25 17:06	PB170740
309-00-2	Aldrin	0.18	U	1	0.18	2.50	ug/kg	11/26/25 17:06	PB170740
1024-57-3	Heptachlor epoxide	0.46	J	1	0.28	2.50	ug/kg	11/26/25 17:06	PB170740
959-98-8	Endosulfan I	0.21	U	1	0.21	2.50	ug/kg	11/26/25 17:06	PB170740
60-57-1	Dieldrin	6.90	P	1	0.21	2.50	ug/kg	11/26/25 17:06	PB170740
72-55-9	4,4-DDE	2.60		1	0.21	2.50	ug/kg	11/26/25 17:06	PB170740
72-20-8	Endrin	1.60	JP	1	0.21	2.50	ug/kg	11/26/25 17:06	PB170740
33213-65-9	Endosulfan II	0.43	U	1	0.43	2.50	ug/kg	11/26/25 17:06	PB170740
72-54-8	4,4-DDD	2.00	J	1	0.22	2.50	ug/kg	11/26/25 17:06	PB170740
1031-07-8	Endosulfan Sulfate	0.19	U	1	0.19	2.50	ug/kg	11/26/25 17:06	PB170740
50-29-3	4,4-DDT	9.50	P	1	0.21	2.50	ug/kg	11/26/25 17:06	PB170740
72-43-5	Methoxychlor	0.54	U	1	0.54	2.50	ug/kg	11/26/25 17:06	PB170740
53494-70-5	Endrin ketone	0.28	U	1	0.28	2.50	ug/kg	11/26/25 17:06	PB170740
7421-93-4	Endrin aldehyde	0.54	U	1	0.54	2.50	ug/kg	11/26/25 17:06	PB170740
5103-71-9	alpha-Chlordane	2.30	J	1	0.18	2.50	ug/kg	11/26/25 17:06	PB170740
5103-74-2	gamma-Chlordane	1.50	J	1	0.22	2.50	ug/kg	11/26/25 17:06	PB170740
8001-35-2	Toxaphene	8.00	U	1	8.00	48.6	ug/kg	11/26/25 17:06	PB170740
SURROGATES									
2051-24-3	Decachlorobiphenyl	10.1			10 - 143	50%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	18.6			10 - 131	93%	SPK: 20		

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() = Laboratory InHouse Limit



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/24/25
Project:	Saddler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-12B	SDG No.:	Q3719
Lab Sample ID:	Q3719-06	Matrix:	SOIL
Analytical Method:	8081B	% Solid:	87.3
Sample Wt/Vol:	30.01 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	Pesticide-TCL
	Prep Date:		11/26/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	0.15	U	1	0.15	1.90	ug/kg	11/26/25 17:19	PB170740
319-85-7	beta-BHC	0.21	U	1	0.21	1.90	ug/kg	11/26/25 17:19	PB170740
319-86-8	delta-BHC	0.45	U	1	0.45	1.90	ug/kg	11/26/25 17:19	PB170740
58-89-9	gamma-BHC (Lindane)	0.16	U	1	0.16	1.90	ug/kg	11/26/25 17:19	PB170740
76-44-8	Heptachlor	0.14	U	1	0.14	1.90	ug/kg	11/26/25 17:19	PB170740
309-00-2	Aldrin	0.14	U	1	0.14	1.90	ug/kg	11/26/25 17:19	PB170740
1024-57-3	Heptachlor epoxide	0.22	U	1	0.22	1.90	ug/kg	11/26/25 17:19	PB170740
959-98-8	Endosulfan I	0.16	U	1	0.16	1.90	ug/kg	11/26/25 17:19	PB170740
60-57-1	Dieldrin	0.16	U	1	0.16	1.90	ug/kg	11/26/25 17:19	PB170740
72-55-9	4,4-DDE	0.16	U	1	0.16	1.90	ug/kg	11/26/25 17:19	PB170740
72-20-8	Endrin	0.16	U	1	0.16	1.90	ug/kg	11/26/25 17:19	PB170740
33213-65-9	Endosulfan II	0.33	U	1	0.33	1.90	ug/kg	11/26/25 17:19	PB170740
72-54-8	4,4-DDD	0.17	U	1	0.17	1.90	ug/kg	11/26/25 17:19	PB170740
1031-07-8	Endosulfan Sulfate	0.15	U	1	0.15	1.90	ug/kg	11/26/25 17:19	PB170740
50-29-3	4,4-DDT	0.16	U	1	0.16	1.90	ug/kg	11/26/25 17:19	PB170740
72-43-5	Methoxychlor	0.42	U	1	0.42	1.90	ug/kg	11/26/25 17:19	PB170740
53494-70-5	Endrin ketone	0.22	U	1	0.22	1.90	ug/kg	11/26/25 17:19	PB170740
7421-93-4	Endrin aldehyde	0.42	U	1	0.42	1.90	ug/kg	11/26/25 17:19	PB170740
5103-71-9	alpha-Chlordane	0.14	U	1	0.14	1.90	ug/kg	11/26/25 17:19	PB170740
5103-74-2	gamma-Chlordane	0.17	U	1	0.17	1.90	ug/kg	11/26/25 17:19	PB170740
8001-35-2	Toxaphene	6.20	U	1	6.20	37.8	ug/kg	11/26/25 17:19	PB170740
SURROGATES									
2051-24-3	Decachlorobiphenyl	17.7			10 - 143	88%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	22.0			10 - 131	110%	SPK: 20		

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() = Laboratory InHouse Limit



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Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/24/25
Project:	Saddler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-14A	SDG No.:	Q3719
Lab Sample ID:	Q3719-07	Matrix:	SOIL
Analytical Method:	8081B	% Solid:	83.4
Sample Wt/Vol:	30.05 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	Pesticide-TCL
	Prep Date:	11/26/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	0.16	U	1	0.16	2.00	ug/kg	11/26/25 17:33	PB170740
319-85-7	beta-BHC	0.22	U	1	0.22	2.00	ug/kg	11/26/25 17:33	PB170740
319-86-8	delta-BHC	0.47	U	1	0.47	2.00	ug/kg	11/26/25 17:33	PB170740
58-89-9	gamma-BHC (Lindane)	0.17	U	1	0.17	2.00	ug/kg	11/26/25 17:33	PB170740
76-44-8	Heptachlor	0.14	U	1	0.14	2.00	ug/kg	11/26/25 17:33	PB170740
309-00-2	Aldrin	0.14	U	1	0.14	2.00	ug/kg	11/26/25 17:33	PB170740
1024-57-3	Heptachlor epoxide	0.23	U	1	0.23	2.00	ug/kg	11/26/25 17:33	PB170740
959-98-8	Endosulfan I	0.17	U	1	0.17	2.00	ug/kg	11/26/25 17:33	PB170740
60-57-1	Dieldrin	1.10	J	1	0.17	2.00	ug/kg	11/26/25 17:33	PB170740
72-55-9	4,4-DDE	1.40	JP	1	0.17	2.00	ug/kg	11/26/25 17:33	PB170740
72-20-8	Endrin	0.86	JP	1	0.17	2.00	ug/kg	11/26/25 17:33	PB170740
33213-65-9	Endosulfan II	0.35	U	1	0.35	2.00	ug/kg	11/26/25 17:33	PB170740
72-54-8	4,4-DDD	0.18	U	1	0.18	2.00	ug/kg	11/26/25 17:33	PB170740
1031-07-8	Endosulfan Sulfate	0.16	U	1	0.16	2.00	ug/kg	11/26/25 17:33	PB170740
50-29-3	4,4-DDT	3.20	P	1	0.17	2.00	ug/kg	11/26/25 17:33	PB170740
72-43-5	Methoxychlor	0.44	U	1	0.44	2.00	ug/kg	11/26/25 17:33	PB170740
53494-70-5	Endrin ketone	0.23	U	1	0.23	2.00	ug/kg	11/26/25 17:33	PB170740
7421-93-4	Endrin aldehyde	0.44	U	1	0.44	2.00	ug/kg	11/26/25 17:33	PB170740
5103-71-9	alpha-Chlordane	0.14	U	1	0.14	2.00	ug/kg	11/26/25 17:33	PB170740
5103-74-2	gamma-Chlordane	0.18	U	1	0.18	2.00	ug/kg	11/26/25 17:33	PB170740
8001-35-2	Toxaphene	6.50	U	1	6.50	39.5	ug/kg	11/26/25 17:33	PB170740
SURROGATES									
2051-24-3	Decachlorobiphenyl	17.6			10 - 143	88%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	21.9			10 - 131	110%	SPK: 20		

U = Not Detected

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() = Laboratory InHouse Limit



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/24/25
Project:	Saddler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-14B	SDG No.:	Q3719
Lab Sample ID:	Q3719-08	Matrix:	SOIL
Analytical Method:	8081B	% Solid:	88.3
Sample Wt/Vol:	30.03 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	Pesticide-TCL
	Prep Date:	11/26/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	0.15	U	1	0.15	1.90	ug/kg	11/26/25 17:47	PB170740
319-85-7	beta-BHC	0.20	U	1	0.20	1.90	ug/kg	11/26/25 17:47	PB170740
319-86-8	delta-BHC	0.44	U	1	0.44	1.90	ug/kg	11/26/25 17:47	PB170740
58-89-9	gamma-BHC (Lindane)	0.16	U	1	0.16	1.90	ug/kg	11/26/25 17:47	PB170740
76-44-8	Heptachlor	0.14	U	1	0.14	1.90	ug/kg	11/26/25 17:47	PB170740
309-00-2	Aldrin	0.14	U	1	0.14	1.90	ug/kg	11/26/25 17:47	PB170740
1024-57-3	Heptachlor epoxide	0.22	U	1	0.22	1.90	ug/kg	11/26/25 17:47	PB170740
959-98-8	Endosulfan I	0.16	U	1	0.16	1.90	ug/kg	11/26/25 17:47	PB170740
60-57-1	Dieldrin	0.16	U	1	0.16	1.90	ug/kg	11/26/25 17:47	PB170740
72-55-9	4,4-DDE	1.20	JP	1	0.16	1.90	ug/kg	11/26/25 17:47	PB170740
72-20-8	Endrin	0.34	J	1	0.16	1.90	ug/kg	11/26/25 17:47	PB170740
33213-65-9	Endosulfan II	0.33	U	1	0.33	1.90	ug/kg	11/26/25 17:47	PB170740
72-54-8	4,4-DDD	0.17	U	1	0.17	1.90	ug/kg	11/26/25 17:47	PB170740
1031-07-8	Endosulfan Sulfate	0.15	U	1	0.15	1.90	ug/kg	11/26/25 17:47	PB170740
50-29-3	4,4-DDT	2.20		1	0.16	1.90	ug/kg	11/26/25 17:47	PB170740
72-43-5	Methoxychlor	0.42	U	1	0.42	1.90	ug/kg	11/26/25 17:47	PB170740
53494-70-5	Endrin ketone	0.22	U	1	0.22	1.90	ug/kg	11/26/25 17:47	PB170740
7421-93-4	Endrin aldehyde	0.42	U	1	0.42	1.90	ug/kg	11/26/25 17:47	PB170740
5103-71-9	alpha-Chlordane	0.14	U	1	0.14	1.90	ug/kg	11/26/25 17:47	PB170740
5103-74-2	gamma-Chlordane	0.17	U	1	0.17	1.90	ug/kg	11/26/25 17:47	PB170740
8001-35-2	Toxaphene	6.10	U	1	6.10	37.3	ug/kg	11/26/25 17:47	PB170740
SURROGATES									
2051-24-3	Decachlorobiphenyl	21.9			10 - 143	109%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	23.9			10 - 131	120%	SPK: 20		

U = Not Detected

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284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	Remington & Vernick		Date Collected:	11/24/25
Project:	Saddler Property		Date Received:	11/25/25
Client Sample ID:	SB-1125-15A		SDG No.:	Q3719
Lab Sample ID:	Q3719-09		Matrix:	SOIL
Analytical Method:	8081B		% Solid:	87.3
Sample Wt/Vol:	30.04 g	Final Vol: 10000 uL	Test:	Pesticide-TCL
Prep Method:	SW3541B	Prep Date: 11/26/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	0.15	U	1	0.15	1.90	ug/kg	11/26/25 18:00	PB170740
319-85-7	beta-BHC	0.21	U	1	0.21	1.90	ug/kg	11/26/25 18:00	PB170740
319-86-8	delta-BHC	0.45	U	1	0.45	1.90	ug/kg	11/26/25 18:00	PB170740
58-89-9	gamma-BHC (Lindane)	0.16	U	1	0.16	1.90	ug/kg	11/26/25 18:00	PB170740
76-44-8	Heptachlor	0.14	U	1	0.14	1.90	ug/kg	11/26/25 18:00	PB170740
309-00-2	Aldrin	0.14	U	1	0.14	1.90	ug/kg	11/26/25 18:00	PB170740
1024-57-3	Heptachlor epoxide	0.22	U	1	0.22	1.90	ug/kg	11/26/25 18:00	PB170740
959-98-8	Endosulfan I	0.16	U	1	0.16	1.90	ug/kg	11/26/25 18:00	PB170740
60-57-1	Dieldrin	1.10	JP	1	0.16	1.90	ug/kg	11/26/25 18:00	PB170740
72-55-9	4,4-DDE	9.90		1	0.16	1.90	ug/kg	11/26/25 18:00	PB170740
72-20-8	Endrin	0.68	J	1	0.16	1.90	ug/kg	11/26/25 18:00	PB170740
33213-65-9	Endosulfan II	0.33	U	1	0.33	1.90	ug/kg	11/26/25 18:00	PB170740
72-54-8	4,4-DDD	0.88	JP	1	0.17	1.90	ug/kg	11/26/25 18:00	PB170740
1031-07-8	Endosulfan Sulfate	0.15	U	1	0.15	1.90	ug/kg	11/26/25 18:00	PB170740
50-29-3	4,4-DDT	9.50		1	0.16	1.90	ug/kg	11/26/25 18:00	PB170740
72-43-5	Methoxychlor	0.42	U	1	0.42	1.90	ug/kg	11/26/25 18:00	PB170740
53494-70-5	Endrin ketone	0.22	U	1	0.22	1.90	ug/kg	11/26/25 18:00	PB170740
7421-93-4	Endrin aldehyde	0.42	U	1	0.42	1.90	ug/kg	11/26/25 18:00	PB170740
5103-71-9	alpha-Chlordane	0.14	U	1	0.14	1.90	ug/kg	11/26/25 18:00	PB170740
5103-74-2	gamma-Chlordane	0.17	U	1	0.17	1.90	ug/kg	11/26/25 18:00	PB170740
8001-35-2	Toxaphene	6.20	U	1	6.20	37.8	ug/kg	11/26/25 18:00	PB170740
SURROGATES									
2051-24-3	Decachlorobiphenyl	15.6			10 - 143	78%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	23.1			10 - 131	116%	SPK: 20		

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284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Report of Analysis

Client:	Remington & Vernick		Date Collected:	11/24/25
Project:	Saddler Property		Date Received:	11/25/25
Client Sample ID:	SB-1125-15B		SDG No.:	Q3719
Lab Sample ID:	Q3719-10		Matrix:	SOIL
Analytical Method:	8081B		% Solid:	89.4
Sample Wt/Vol:	30.07 g	Final Vol: 10000 uL	Test:	Pesticide-TCL
Prep Method:	SW3541B	Prep Date: 11/26/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	0.15	U	1	0.15	1.90	ug/kg	11/26/25 19:08	PB170740
319-85-7	beta-BHC	0.20	U	1	0.20	1.90	ug/kg	11/26/25 19:08	PB170740
319-86-8	delta-BHC	0.44	U	1	0.44	1.90	ug/kg	11/26/25 19:08	PB170740
58-89-9	gamma-BHC (Lindane)	0.16	U	1	0.16	1.90	ug/kg	11/26/25 19:08	PB170740
76-44-8	Heptachlor	0.13	U	1	0.13	1.90	ug/kg	11/26/25 19:08	PB170740
309-00-2	Aldrin	0.13	U	1	0.13	1.90	ug/kg	11/26/25 19:08	PB170740
1024-57-3	Heptachlor epoxide	0.21	U	1	0.21	1.90	ug/kg	11/26/25 19:08	PB170740
959-98-8	Endosulfan I	0.16	U	1	0.16	1.90	ug/kg	11/26/25 19:08	PB170740
60-57-1	Dieldrin	0.16	U	1	0.16	1.90	ug/kg	11/26/25 19:08	PB170740
72-55-9	4,4-DDE	2.80		1	0.16	1.90	ug/kg	11/26/25 19:08	PB170740
72-20-8	Endrin	0.16	U	1	0.16	1.90	ug/kg	11/26/25 19:08	PB170740
33213-65-9	Endosulfan II	0.32	U	1	0.32	1.90	ug/kg	11/26/25 19:08	PB170740
72-54-8	4,4-DDD	0.17	U	1	0.17	1.90	ug/kg	11/26/25 19:08	PB170740
1031-07-8	Endosulfan Sulfate	0.15	U	1	0.15	1.90	ug/kg	11/26/25 19:08	PB170740
50-29-3	4,4-DDT	1.70	JP	1	0.16	1.90	ug/kg	11/26/25 19:08	PB170740
72-43-5	Methoxychlor	0.41	U	1	0.41	1.90	ug/kg	11/26/25 19:08	PB170740
53494-70-5	Endrin ketone	0.21	U	1	0.21	1.90	ug/kg	11/26/25 19:08	PB170740
7421-93-4	Endrin aldehyde	0.41	U	1	0.41	1.90	ug/kg	11/26/25 19:08	PB170740
5103-71-9	alpha-Chlordane	0.13	U	1	0.13	1.90	ug/kg	11/26/25 19:08	PB170740
5103-74-2	gamma-Chlordane	0.17	U	1	0.17	1.90	ug/kg	11/26/25 19:08	PB170740
8001-35-2	Toxaphene	6.00	U	1	6.00	36.8	ug/kg	11/26/25 19:08	PB170740
SURROGATES									
2051-24-3	Decachlorobiphenyl	19.0			10 - 143	95%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	23.8			10 - 131	119%	SPK: 20		

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284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	Remington & Vernick		Date Collected:	11/24/25
Project:	Saddler Property		Date Received:	11/25/25
Client Sample ID:	SB-1125-16A		SDG No.:	Q3719
Lab Sample ID:	Q3719-11		Matrix:	SOIL
Analytical Method:	8081B		% Solid:	88
Sample Wt/Vol:	30.03 g	Final Vol: 10000 uL	Test:	Pesticide-TCL
Prep Method:	SW3541B	Prep Date: 11/26/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	0.15	U	1	0.15	1.90	ug/kg	11/26/25 19:49	PB170740
319-85-7	beta-BHC	0.20	U	1	0.20	1.90	ug/kg	11/26/25 19:49	PB170740
319-86-8	delta-BHC	0.44	U	1	0.44	1.90	ug/kg	11/26/25 19:49	PB170740
58-89-9	gamma-BHC (Lindane)	0.16	U	1	0.16	1.90	ug/kg	11/26/25 19:49	PB170740
76-44-8	Heptachlor	0.14	U	1	0.14	1.90	ug/kg	11/26/25 19:49	PB170740
309-00-2	Aldrin	0.14	U	1	0.14	1.90	ug/kg	11/26/25 19:49	PB170740
1024-57-3	Heptachlor epoxide	0.22	U	1	0.22	1.90	ug/kg	11/26/25 19:49	PB170740
959-98-8	Endosulfan I	0.16	U	1	0.16	1.90	ug/kg	11/26/25 19:49	PB170740
60-57-1	Dieldrin	0.16	U	1	0.16	1.90	ug/kg	11/26/25 19:49	PB170740
72-55-9	4,4-DDE	1.50	JP	1	0.16	1.90	ug/kg	11/26/25 19:49	PB170740
72-20-8	Endrin	0.16	U	1	0.16	1.90	ug/kg	11/26/25 19:49	PB170740
33213-65-9	Endosulfan II	0.33	U	1	0.33	1.90	ug/kg	11/26/25 19:49	PB170740
72-54-8	4,4-DDD	0.17	U	1	0.17	1.90	ug/kg	11/26/25 19:49	PB170740
1031-07-8	Endosulfan Sulfate	0.15	U	1	0.15	1.90	ug/kg	11/26/25 19:49	PB170740
50-29-3	4,4-DDT	2.60	P	1	0.16	1.90	ug/kg	11/26/25 19:49	PB170740
72-43-5	Methoxychlor	0.42	U	1	0.42	1.90	ug/kg	11/26/25 19:49	PB170740
53494-70-5	Endrin ketone	0.22	U	1	0.22	1.90	ug/kg	11/26/25 19:49	PB170740
7421-93-4	Endrin aldehyde	0.42	U	1	0.42	1.90	ug/kg	11/26/25 19:49	PB170740
5103-71-9	alpha-Chlordane	0.14	U	1	0.14	1.90	ug/kg	11/26/25 19:49	PB170740
5103-74-2	gamma-Chlordane	0.17	U	1	0.17	1.90	ug/kg	11/26/25 19:49	PB170740
8001-35-2	Toxaphene	6.10	U	1	6.10	37.5	ug/kg	11/26/25 19:49	PB170740
SURROGATES									
2051-24-3	Decachlorobiphenyl	13.9			10 - 143	69%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	21.3			10 - 131	106%	SPK: 20		

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Fax : 908 789 8922

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/24/25
Project:	Saddler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-16B	SDG No.:	Q3719
Lab Sample ID:	Q3719-12	Matrix:	SOIL
Analytical Method:	8081B	% Solid:	90.7
Sample Wt/Vol:	30.02 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	Pesticide-TCL
	Prep Date:	11/26/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	0.14	U	1	0.14	1.90	ug/kg	11/26/25 20:03	PB170740
319-85-7	beta-BHC	0.20	U	1	0.20	1.90	ug/kg	11/26/25 20:03	PB170740
319-86-8	delta-BHC	0.43	U	1	0.43	1.90	ug/kg	11/26/25 20:03	PB170740
58-89-9	gamma-BHC (Lindane)	0.15	U	1	0.15	1.90	ug/kg	11/26/25 20:03	PB170740
76-44-8	Heptachlor	0.13	U	1	0.13	1.90	ug/kg	11/26/25 20:03	PB170740
309-00-2	Aldrin	0.13	U	1	0.13	1.90	ug/kg	11/26/25 20:03	PB170740
1024-57-3	Heptachlor epoxide	0.21	U	1	0.21	1.90	ug/kg	11/26/25 20:03	PB170740
959-98-8	Endosulfan I	0.15	U	1	0.15	1.90	ug/kg	11/26/25 20:03	PB170740
60-57-1	Dieldrin	0.15	U	1	0.15	1.90	ug/kg	11/26/25 20:03	PB170740
72-55-9	4,4-DDE	0.60	JP	1	0.15	1.90	ug/kg	11/26/25 20:03	PB170740
72-20-8	Endrin	0.15	U	1	0.15	1.90	ug/kg	11/26/25 20:03	PB170740
33213-65-9	Endosulfan II	0.32	U	1	0.32	1.90	ug/kg	11/26/25 20:03	PB170740
72-54-8	4,4-DDD	0.17	U	1	0.17	1.90	ug/kg	11/26/25 20:03	PB170740
1031-07-8	Endosulfan Sulfate	0.14	U	1	0.14	1.90	ug/kg	11/26/25 20:03	PB170740
50-29-3	4,4-DDT	0.90	JP	1	0.15	1.90	ug/kg	11/26/25 20:03	PB170740
72-43-5	Methoxychlor	0.41	U	1	0.41	1.90	ug/kg	11/26/25 20:03	PB170740
53494-70-5	Endrin ketone	0.21	U	1	0.21	1.90	ug/kg	11/26/25 20:03	PB170740
7421-93-4	Endrin aldehyde	0.41	U	1	0.41	1.90	ug/kg	11/26/25 20:03	PB170740
5103-71-9	alpha-Chlordane	0.13	U	1	0.13	1.90	ug/kg	11/26/25 20:03	PB170740
5103-74-2	gamma-Chlordane	0.17	U	1	0.17	1.90	ug/kg	11/26/25 20:03	PB170740
8001-35-2	Toxaphene	6.00	U	1	6.00	36.4	ug/kg	11/26/25 20:03	PB170740
SURROGATES									
2051-24-3	Decachlorobiphenyl	20.0			10 - 143	100%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	24.8			10 - 131	124%	SPK: 20		

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Fax : 908 789 8922

Report of Analysis

Client:	Remington & Vernick		Date Collected:	11/24/25
Project:	Saddler Property		Date Received:	11/25/25
Client Sample ID:	SB-1125-17A		SDG No.:	Q3719
Lab Sample ID:	Q3719-13		Matrix:	SOIL
Analytical Method:	8081B		% Solid:	86.3
Sample Wt/Vol:	30.01 g	Final Vol: 10000 uL	Test:	Pesticide-TCL
Prep Method:	SW3541B	Prep Date: 11/26/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	0.15	U	1	0.15	2.00	ug/kg	11/26/25 20:16	PB170740
319-85-7	beta-BHC	0.21	U	1	0.21	2.00	ug/kg	11/26/25 20:16	PB170740
319-86-8	delta-BHC	0.45	U	1	0.45	2.00	ug/kg	11/26/25 20:16	PB170740
58-89-9	gamma-BHC (Lindane)	0.16	U	1	0.16	2.00	ug/kg	11/26/25 20:16	PB170740
76-44-8	Heptachlor	0.82	J	1	0.14	2.00	ug/kg	11/26/25 20:16	PB170740
309-00-2	Aldrin	3.00		1	0.14	2.00	ug/kg	11/26/25 20:16	PB170740
1024-57-3	Heptachlor epoxide	0.22	U	1	0.22	2.00	ug/kg	11/26/25 20:16	PB170740
959-98-8	Endosulfan I	0.16	U	1	0.16	2.00	ug/kg	11/26/25 20:16	PB170740
60-57-1	Dieldrin	0.16	U	1	0.16	2.00	ug/kg	11/26/25 20:16	PB170740
72-55-9	4,4-DDE	1.70	JP	1	0.16	2.00	ug/kg	11/26/25 20:16	PB170740
72-20-8	Endrin	0.16	U	1	0.16	2.00	ug/kg	11/26/25 20:16	PB170740
33213-65-9	Endosulfan II	0.34	U	1	0.34	2.00	ug/kg	11/26/25 20:16	PB170740
72-54-8	4,4-DDD	0.17	U	1	0.17	2.00	ug/kg	11/26/25 20:16	PB170740
1031-07-8	Endosulfan Sulfate	0.15	U	1	0.15	2.00	ug/kg	11/26/25 20:16	PB170740
50-29-3	4,4-DDT	1.60	J	1	0.16	2.00	ug/kg	11/26/25 20:16	PB170740
72-43-5	Methoxychlor	0.43	U	1	0.43	2.00	ug/kg	11/26/25 20:16	PB170740
53494-70-5	Endrin ketone	0.22	U	1	0.22	2.00	ug/kg	11/26/25 20:16	PB170740
7421-93-4	Endrin aldehyde	0.43	U	1	0.43	2.00	ug/kg	11/26/25 20:16	PB170740
5103-71-9	alpha-Chlordane	4.50	P	1	0.14	2.00	ug/kg	11/26/25 20:16	PB170740
5103-74-2	gamma-Chlordane	2.40	P	1	0.17	2.00	ug/kg	11/26/25 20:16	PB170740
8001-35-2	Toxaphene	6.30	U	1	6.30	38.2	ug/kg	11/26/25 20:16	PB170740
SURROGATES									
2051-24-3	Decachlorobiphenyl	10.2			10 - 143	51%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	13.6			10 - 131	68%	SPK: 20		

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Report of Analysis

Client:	Remington & Vernick		Date Collected:	11/24/25
Project:	Saddler Property		Date Received:	11/25/25
Client Sample ID:	SB-1125-17B		SDG No.:	Q3719
Lab Sample ID:	Q3719-14		Matrix:	SOIL
Analytical Method:	8081B		% Solid:	84.3
Sample Wt/Vol:	30.06 g	Final Vol: 10000 uL	Test:	Pesticide-TCL
Prep Method:	SW3541B	Prep Date: 11/26/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	0.15	U	1	0.15	2.00	ug/kg	11/26/25 20:30	PB170740
319-85-7	beta-BHC	0.21	U	1	0.21	2.00	ug/kg	11/26/25 20:30	PB170740
319-86-8	delta-BHC	0.46	U	1	0.46	2.00	ug/kg	11/26/25 20:30	PB170740
58-89-9	gamma-BHC (Lindane)	0.17	U	1	0.17	2.00	ug/kg	11/26/25 20:30	PB170740
76-44-8	Heptachlor	1.20	J	1	0.14	2.00	ug/kg	11/26/25 20:30	PB170740
309-00-2	Aldrin	2.50		1	0.14	2.00	ug/kg	11/26/25 20:30	PB170740
1024-57-3	Heptachlor epoxide	0.22	U	1	0.22	2.00	ug/kg	11/26/25 20:30	PB170740
959-98-8	Endosulfan I	0.17	U	1	0.17	2.00	ug/kg	11/26/25 20:30	PB170740
60-57-1	Dieldrin	0.17	U	1	0.17	2.00	ug/kg	11/26/25 20:30	PB170740
72-55-9	4,4-DDE	1.30	J	1	0.17	2.00	ug/kg	11/26/25 20:30	PB170740
72-20-8	Endrin	0.17	U	1	0.17	2.00	ug/kg	11/26/25 20:30	PB170740
33213-65-9	Endosulfan II	0.34	U	1	0.34	2.00	ug/kg	11/26/25 20:30	PB170740
72-54-8	4,4-DDD	0.18	U	1	0.18	2.00	ug/kg	11/26/25 20:30	PB170740
1031-07-8	Endosulfan Sulfate	0.15	U	1	0.15	2.00	ug/kg	11/26/25 20:30	PB170740
50-29-3	4,4-DDT	1.10	J	1	0.17	2.00	ug/kg	11/26/25 20:30	PB170740
72-43-5	Methoxychlor	0.44	U	1	0.44	2.00	ug/kg	11/26/25 20:30	PB170740
53494-70-5	Endrin ketone	0.22	U	1	0.22	2.00	ug/kg	11/26/25 20:30	PB170740
7421-93-4	Endrin aldehyde	0.44	U	1	0.44	2.00	ug/kg	11/26/25 20:30	PB170740
5103-71-9	alpha-Chlordane	5.50	P	1	0.14	2.00	ug/kg	11/26/25 20:30	PB170740
5103-74-2	gamma-Chlordane	2.90	P	1	0.18	2.00	ug/kg	11/26/25 20:30	PB170740
8001-35-2	Toxaphene	6.40	U	1	6.40	39.1	ug/kg	11/26/25 20:30	PB170740
SURROGATES									
2051-24-3	Decachlorobiphenyl	9.57			10 - 143	48%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	13.7			10 - 131	68%	SPK: 20		

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QC SUMMARY

Surrogate Summary

SDG No.: **Q3719**

Client: **Remington & Vernick**

Analytical Method: **8081B**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PD091193.D	PIBLK-PD091193.D	Decachlorobiphen	1	20	20.8	104		31	149
		Tetrachloro-m-xyl	1	20	19.5	98		41	134
		Decachlorobiphen	2	20	20.1	100		31	149
		Tetrachloro-m-xyl	2	20	20.0	100		41	134
I.BLK-PD091367.D	PIBLK-PD091367.D	Decachlorobiphen	1	20	21.1	105		31	149
		Tetrachloro-m-xyl	1	20	21.1	106		41	134
		Decachlorobiphen	2	20	24.2	121		31	149
		Tetrachloro-m-xyl	2	20	23.1	115		41	134
PB170740BL	PB170740BL	Decachlorobiphen	1	20	21.0	105		10	143
		Tetrachloro-m-xyl	1	20	19.1	95		10	131
		Decachlorobiphen	2	20	24.6	123		10	143
		Tetrachloro-m-xyl	2	20	21.9	109		10	131
PB170740BS	PB170740BS	Decachlorobiphen	1	20	18.3	92		10	143
		Tetrachloro-m-xyl	1	20	17.7	88		10	131
		Decachlorobiphen	2	20	21.9	109		10	143
		Tetrachloro-m-xyl	2	20	20.1	100		10	131
I.BLK-PD091377.D	PIBLK-PD091377.D	Decachlorobiphen	1	20	17.6	88		31	149
		Tetrachloro-m-xyl	1	20	18.9	94		41	134
		Decachlorobiphen	2	20	12.9	64		31	149
		Tetrachloro-m-xyl	2	20	21.2	106		41	134
Q3719-01	SB-1125-10A	Decachlorobiphen	1	20	10.7	53		10	143
		Tetrachloro-m-xyl	1	20	16.4	82		10	131
		Decachlorobiphen	2	20	9.92	50		10	143
		Tetrachloro-m-xyl	2	20	18.7	94		10	131
Q3719-02	SB-1125-10B	Decachlorobiphen	1	20	16.1	81		10	143
		Tetrachloro-m-xyl	1	20	20.2	101		10	131
		Decachlorobiphen	2	20	13.6	68		10	143
		Tetrachloro-m-xyl	2	20	22.5	112		10	131
Q3719-03	SB-1125-11A	Decachlorobiphen	1	20	16.4	82		10	143
		Tetrachloro-m-xyl	1	20	20.5	103		10	131
		Decachlorobiphen	2	20	15.4	77		10	143
		Tetrachloro-m-xyl	2	20	23.1	116		10	131
Q3719-04	SB-1125-11B	Decachlorobiphen	1	20	19.4	97		10	143
		Tetrachloro-m-xyl	1	20	21.7	109		10	131
		Decachlorobiphen	2	20	18.1	91		10	143
		Tetrachloro-m-xyl	2	20	24.3	122		10	131
Q3719-05	SB-1125-12A	Decachlorobiphen	1	20	10.1	50		10	143
		Tetrachloro-m-xyl	1	20	16.7	84		10	131
		Decachlorobiphen	2	20	9.43	47		10	143
		Tetrachloro-m-xyl	2	20	18.6	93		10	131
Q3719-06	SB-1125-12B	Decachlorobiphen	1	20	17.7	88		10	143

Surrogate Summary

SDG No.: Q3719

Client: Remington & Vernick

Analytical Method: 8081B

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
Q3719-06	SB-1125-12B	Tetrachloro-m-xyl	1	20	19.8	99		10	131
		Decachlorobiphen	2	20	14.1	71		10	143
Q3719-07	SB-1125-14A	Tetrachloro-m-xyl	2	20	22.0	110		10	131
		Decachlorobiphen	1	20	17.6	88		10	143
		Tetrachloro-m-xyl	1	20	19.6	98		10	131
		Decachlorobiphen	2	20	15.9	79		10	143
Q3719-08	SB-1125-14B	Tetrachloro-m-xyl	2	20	21.9	110		10	131
		Decachlorobiphen	1	20	21.9	109		10	143
		Tetrachloro-m-xyl	1	20	21.0	105		10	131
		Decachlorobiphen	2	20	18.2	91		10	143
Q3719-09	SB-1125-15A	Tetrachloro-m-xyl	2	20	23.9	120		10	131
		Decachlorobiphen	1	20	15.6	78		10	143
		Tetrachloro-m-xyl	1	20	20.5	103		10	131
		Decachlorobiphen	2	20	11.9	60		10	143
I.BLK-PD091388.D	PIBLK-PD091388.D	Tetrachloro-m-xyl	2	20	23.1	116		10	131
		Decachlorobiphen	1	20	16.7	83		31	149
		Tetrachloro-m-xyl	1	20	19.4	97		41	134
		Decachlorobiphen	2	20	17.5	87		31	149
Q3719-10	SB-1125-15B	Tetrachloro-m-xyl	2	20	21.4	107		41	134
		Decachlorobiphen	1	20	19.0	95		10	143
		Tetrachloro-m-xyl	1	20	21.4	107		10	131
		Decachlorobiphen	2	20	18.0	90		10	143
Q3719-10MS	SB-1125-15BMS	Tetrachloro-m-xyl	2	20	23.8	119		10	131
		Decachlorobiphen	1	20	17.4	87		10	143
		Tetrachloro-m-xyl	1	20	18.7	93		10	131
		Decachlorobiphen	2	20	16.5	83		10	143
Q3719-10MSD	SB-1125-15BMSD	Tetrachloro-m-xyl	2	20	21.5	108		10	131
		Decachlorobiphen	1	20	18.1	91		10	143
		Tetrachloro-m-xyl	1	20	19.4	97		10	131
		Decachlorobiphen	2	20	18.1	90		10	143
Q3719-11	SB-1125-16A	Tetrachloro-m-xyl	2	20	23.0	115		10	131
		Decachlorobiphen	1	20	13.8	69		10	143
		Tetrachloro-m-xyl	1	20	19.3	97		10	131
		Decachlorobiphen	2	20	13.9	69		10	143
Q3719-12	SB-1125-16B	Tetrachloro-m-xyl	2	20	21.3	106		10	131
		Decachlorobiphen	1	20	20.0	100		10	143
		Tetrachloro-m-xyl	1	20	22.3	112		10	131
		Decachlorobiphen	2	20	18.8	94		10	143
Q3719-13	SB-1125-17A	Tetrachloro-m-xyl	2	20	24.8	124		10	131
		Decachlorobiphen	1	20	10.2	51		10	143
		Tetrachloro-m-xyl	1	20	12.0	60		10	131

Surrogate Summary

SDG No.: Q3719

Client: Remington & Vernick

Analytical Method: 8081B

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
Q3719-13	SB-1125-17A	Decachlorobiphen	2	20	7.90	40		10	143
		Tetrachloro-m-xyl	2	20	13.6	68		10	131
Q3719-14	SB-1125-17B	Decachlorobiphen	1	20	9.57	48		10	143
		Tetrachloro-m-xyl	1	20	12.7	64		10	131
		Decachlorobiphen	2	20	7.29	36		10	143
		Tetrachloro-m-xyl	2	20	13.7	68		10	131
I.BLK-PD091398.D	PIBLK-PD091398.D	Decachlorobiphen	1	20	18.1	90		31	149
		Tetrachloro-m-xyl	1	20	19.2	96		41	134
		Decachlorobiphen	2	20	14.2	71		31	149
		Tetrachloro-m-xyl	2	20	21.2	106		41	134

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3719</u>	Analytical Method:	<u>8081B</u>
Client:	<u>Remington & Vernick</u>	DataFile :	<u>PD091392.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits		
			Result								High	RPD	
Lab Sample ID:	Q3719-10MS (Column 1)	Client Sample ID:		SB-1125-15BMS									
	alpha-BHC	18.59	0	17.7	ug/kg	95				60	144		
	beta-BHC	18.59	0	16.7	ug/kg	90				54	143		
	delta-BHC	18.59	0	18.1	ug/kg	97				47	129		
	gamma-BHC (Lindane)	18.59	0	18.2	ug/kg	98				39	136		
	Heptachlor	18.59	0	17.6	ug/kg	95				33	148		
	Aldrin	18.59	0	17.5	ug/kg	94				38	139		
	Heptachlor epoxide	18.59	0	17.2	ug/kg	93				23	155		
	Endosulfan I	18.59	0	17.3	ug/kg	93				30	142		
	Dieldrin	18.59	0	17.4	ug/kg	94				32	140		
	4,4'-DDE	18.59	2	19.1	ug/kg	92				20	156		
	Endrin	18.59	0	18.6	ug/kg	100				57	139		
	Endosulfan II	18.59	0	15.8	ug/kg	85				41	125		
	4,4'-DDD	18.59	0	16.9	ug/kg	91				47	163		
	Endosulfan sulfate	18.59	0	16.1	ug/kg	87				43	125		
	4,4'-DDT	18.59	0.89	19.2	ug/kg	98				25	149		
	Methoxychlor	18.59	0	16.9	ug/kg	91				32	132		
	Endrin ketone	18.59	0	16.2	ug/kg	87				27	142		
	Endrin aldehyde	18.59	0	16.1	ug/kg	87				19	148		
	alpha-Chlordane	18.59	0	16.3	ug/kg	88				26	147		
	gamma-Chlordane	18.59	0	16.9	ug/kg	91				30	142		
Lab Sample ID:	Q3719-10MS (Column 2)	Client Sample ID:		SB-1125-15BMS									
	alpha-BHC	18.59	0	18.6	ug/kg	100				60	144		
	beta-BHC	18.59	0	18.7	ug/kg	101				54	143		
	delta-BHC	18.59	0	18.7	ug/kg	101				47	129		
	gamma-BHC (Lindane)	18.59	0	18.6	ug/kg	100				39	136		
	Heptachlor	18.59	0	18.9	ug/kg	102				33	148		
	Aldrin	18.59	0	18.5	ug/kg	100				38	139		
	Heptachlor epoxide	18.59	0	19.2	ug/kg	103				23	155		
	Endosulfan I	18.59	0	18.1	ug/kg	97				30	142		
	Dieldrin	18.59	0	19.3	ug/kg	104				32	140		
	4,4'-DDE	18.59	2.8	21.1	ug/kg	98				20	156		
	Endrin	18.59	0	20.3	ug/kg	109				57	139		
	Endosulfan II	18.59	0	18.9	ug/kg	102				41	125		
	4,4'-DDD	18.59	0	16.9	ug/kg	91				47	163		
	Endosulfan sulfate	18.59	0	18.4	ug/kg	99				43	125		

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3719</u>	Analytical Method:	<u>8081B</u>
Client:	<u>Remington & Vernick</u>	DataFile :	<u>PD091392.D</u>

Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits		RPD
		Result	Result							High		
4,4'-DDT	18.59	1.7	22.0	ug/kg	109				25	149		
Methoxychlor	18.59	0	19.4	ug/kg	104				32	132		
Endrin ketone	18.59	0	16.8	ug/kg	90				27	142		
Endrin aldehyde	18.59	0	18.1	ug/kg	97				19	148		
alpha-Chlordane	18.59	0	19.3	ug/kg	104				26	147		
gamma-Chlordane	18.59	0	19.0	ug/kg	102				30	142		

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3719</u>	Analytical Method:	<u>8081B</u>
Client:	<u>Remington & Vernick</u>	DataFile :	<u>PD091393.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD		Low	Limits		RPD
			Result					Qual	RPD		High		
Lab Sample ID:	Q3719-10MSD (Column 1)	Client Sample ID:		SB-1125-15BMSD									
	alpha-BHC	18.61	0	18.7	ug/kg	100		5		60	144		15
	beta-BHC	18.61	0	17.7	ug/kg	95		5		54	143		15
	delta-BHC	18.61	0	19.4	ug/kg	104		7		47	129		20
	gamma-BHC (Lindane)	18.61	0	19.5	ug/kg	105		7		39	136		30
	Heptachlor	18.61	0	18.6	ug/kg	100		5		33	148		20
	Aldrin	18.61	0	18.4	ug/kg	99		5		38	139		30
	Heptachlor epoxide	18.61	0	18.1	ug/kg	97		4		23	155		16
	Endosulfan I	18.61	0	18.4	ug/kg	99		6		30	142		15
	Dieldrin	18.61	0	18.5	ug/kg	99		5		32	140		20
	4,4'-DDE	18.61	2	20.3	ug/kg	98		6		20	156		16
	Endrin	18.61	0	19.9	ug/kg	107		7		57	139		16
	Endosulfan II	18.61	0	17.3	ug/kg	93		9		41	125		15
	4,4'-DDD	18.61	0	18.0	ug/kg	97		6		47	163		20
	Endosulfan sulfate	18.61	0	17.2	ug/kg	92		6		43	125		15
	4,4'-DDT	18.61	0.89	20.6	ug/kg	106		7		25	149		15
	Methoxychlor	18.61	0	19.0	ug/kg	102		11		32	132		20
	Endrin ketone	18.61	0	17.3	ug/kg	93		7		27	142		15
	Endrin aldehyde	18.61	0	17.1	ug/kg	92		6		19	148		15
	alpha-Chlordane	18.61	0	17.3	ug/kg	93		6		26	147		20
	gamma-Chlordane	18.61	0	18.1	ug/kg	97		6		30	142		15
Lab Sample ID:	Q3719-10MSD (Column 2)	Client Sample ID:		SB-1125-15BMSD									
	alpha-BHC	18.61	0	19.7	ug/kg	106		6		60	144		15
	beta-BHC	18.61	0	19.8	ug/kg	106		5		54	143		15
	delta-BHC	18.61	0	19.8	ug/kg	106		5		47	129		20
	gamma-BHC (Lindane)	18.61	0	19.7	ug/kg	106		6		39	136		30
	Heptachlor	18.61	0	19.9	ug/kg	107		5		33	148		20
	Aldrin	18.61	0	19.5	ug/kg	105		5		38	139		30
	Heptachlor epoxide	18.61	0	20.1	ug/kg	108		5		23	155		16
	Endosulfan I	18.61	0	18.9	ug/kg	102		5		30	142		15
	Dieldrin	18.61	0	20.4	ug/kg	110		6		32	140		20
	4,4'-DDE	18.61	2.8	22.3	ug/kg	105		7		20	156		16
	Endrin	18.61	0	22.1	ug/kg	119		9		57	139		16
	Endosulfan II	18.61	0	20.1	ug/kg	108		6		41	125		15
	4,4'-DDD	18.61	0	17.9	ug/kg	96		5		47	163		20
	Endosulfan sulfate	18.61	0	19.6	ug/kg	105		6		43	125		15

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3719</u>	Analytical Method:	<u>8081B</u>
Client:	<u>Remington & Vernick</u>	DataFile :	<u>PD091393.D</u>

Parameter	Spike	Sample		Units	Rec	Rec		RPD		Limits	
		Result	Result			Qual	RPD	Qual	Low	High	RPD
4,4'-DDT	18.61	1.7	23.5	ug/kg	117		7		25	149	15
Methoxychlor	18.61	0	20.4	ug/kg	117		6		32	132	20
Endrin ketone	18.61	0	18.1	ug/kg	97		7		27	142	15
Endrin aldehyde	18.61	0	19.2	ug/kg	103		6		19	148	15
alpha-Chlordane	18.61	0	20.3	ug/kg	109		5		26	147	20
gamma-Chlordane	18.61	0	20.1	ug/kg	108		6		30	142	15

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q3719</u>	Analytical Method:	<u>8081B</u>
Client:	<u>Remington & Vernick</u>	Datafile :	<u>PD091373.D</u>

Lab Sample ID	Parameter	Spike	Result	Units	Rec	RPD	Qual	RPD		Limits		RPD
								Qual	Low	High		
PB170740BS (Column 1)	alpha-BHC	16.66	14.6	ug/kg	88				84	123		
	beta-BHC	16.66	14.3	ug/kg	86				82	123		
	delta-BHC	16.66	14.3	ug/kg	86				83	126		
	gamma-BHC (Lindane)	16.66	14.7	ug/kg	88				83	125		
	Heptachlor	16.66	14.9	ug/kg	89				83	122		
	Aldrin	16.66	14.8	ug/kg	89				82	124		
	Heptachlor epoxide	16.66	14.7	ug/kg	88				83	120		
	Endosulfan I	16.66	14.8	ug/kg	89				81	124		
	Dieldrin	16.66	15.1	ug/kg	91				85	121		
	4,4'-DDE	16.66	14.9	ug/kg	89				81	123		
	Endrin	16.66	15.2	ug/kg	91				76	130		
	Endosulfan II	16.66	15.1	ug/kg	91				80	125		
	4,4'-DDD	16.66	14.7	ug/kg	88				80	131		
	Endosulfan sulfate	16.66	14.7	ug/kg	88				81	122		
	4,4'-DDT	16.66	16.0	ug/kg	96				70	129		
	Methoxychlor	16.66	15.2	ug/kg	91				60	119		
	Endrin ketone	16.66	15.0	ug/kg	90				77	132		
	Endrin aldehyde	16.66	14.8	ug/kg	89				79	124		
	alpha-Chlordane	16.66	14.1	ug/kg	85				84	120		
	gamma-Chlordane	16.66	14.9	ug/kg	89				83	122		
	alpha-BHC	16.66	16.2	ug/kg	97				84	123		
PB170740BS (Column 2)	beta-BHC	16.66	16.5	ug/kg	99				82	123		
	delta-BHC	16.66	15.8	ug/kg	95				83	126		
	gamma-BHC (Lindane)	16.66	16.4	ug/kg	98				83	125		
	Heptachlor	16.66	16.6	ug/kg	100				83	122		
	Aldrin	16.66	16.9	ug/kg	101				82	124		
	Heptachlor epoxide	16.66	17.1	ug/kg	103				83	120		
	Endosulfan I	16.66	17.1	ug/kg	103				81	124		
	Dieldrin	16.66	17.3	ug/kg	104				85	121		
	4,4'-DDE	16.66	17.2	ug/kg	103				81	123		
	Endrin	16.66	17.8	ug/kg	107				76	130		
	Endosulfan II	16.66	17.4	ug/kg	104				80	125		
	4,4'-DDD	16.66	16.8	ug/kg	101				80	131		
	Endosulfan sulfate	16.66	17.6	ug/kg	106				81	122		
	4,4'-DDT	16.66	19.0	ug/kg	114				70	129		
	Methoxychlor	16.66	18.3	ug/kg	110				60	119		
	Endrin ketone	16.66	17.8	ug/kg	107				77	132		
	Endrin aldehyde	16.66	17.5	ug/kg	105				79	124		
	alpha-Chlordane	16.66	17.3	ug/kg	104				84	120		
	gamma-Chlordane	16.66	17.4	ug/kg	104				83	122		

4C

PESTICIDE METHOD BLANK SUMMARY

Client ID

PB170740BL

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Lab Sample ID: PB170740BL

Lab File ID: PD091372.D

Matrix: (soil/water) Solid

Extraction: (Type) SOXH

Sulfur Cleanup: (Y/N) N

Date Extracted: 11/26/2025

Date Analyzed (1): 11/26/2025

Date Analyzed (2): 11/26/2025

Time Analyzed (1): 13:44

Time Analyzed (2): 13:44

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column (1): ZB-MR1 ID: 0.32 (mm)

GC Column (2): ZB-MR2 ID: 0.32 (mm)

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED 1	DATE ANALYZED 2
PB170740BS	PB170740BS	PD091373.D	11/26/2025	11/26/2025
SB-1125-10A	Q3719-01	PD091379.D	11/26/2025	11/26/2025
SB-1125-10B	Q3719-02	PD091380.D	11/26/2025	11/26/2025
SB-1125-11A	Q3719-03	PD091381.D	11/26/2025	11/26/2025
SB-1125-11B	Q3719-04	PD091382.D	11/26/2025	11/26/2025
SB-1125-12A	Q3719-05	PD091383.D	11/26/2025	11/26/2025
SB-1125-12B	Q3719-06	PD091384.D	11/26/2025	11/26/2025
SB-1125-14A	Q3719-07	PD091385.D	11/26/2025	11/26/2025
SB-1125-14B	Q3719-08	PD091386.D	11/26/2025	11/26/2025
SB-1125-15A	Q3719-09	PD091387.D	11/26/2025	11/26/2025
SB-1125-15B	Q3719-10	PD091391.D	11/26/2025	11/26/2025
SB-1125-15BMS	Q3719-10MS	PD091392.D	11/26/2025	11/26/2025
SB-1125-15BMSD	Q3719-10MSD	PD091393.D	11/26/2025	11/26/2025
SB-1125-16A	Q3719-11	PD091394.D	11/26/2025	11/26/2025
SB-1125-16B	Q3719-12	PD091395.D	11/26/2025	11/26/2025
SB-1125-17A	Q3719-13	PD091396.D	11/26/2025	11/26/2025
SB-1125-17B	Q3719-14	PD091397.D	11/26/2025	11/26/2025

COMMENTS: _____



QC SAMPLE DATA



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	Remington & Vernick		Date Collected:	
Project:	Saddler Property		Date Received:	
Client Sample ID:	PB170740BL		SDG No.:	Q3719
Lab Sample ID:	PB170740BL		Matrix:	SOIL
Analytical Method:	8081B		% Solid:	100
Sample Wt/Vol:	30.02 g	Final Vol: 10000 uL	Test:	Pesticide-TCL
Prep Method:	SW3541B	Prep Date: 11/26/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	0.13	U	1	0.13	1.70	ug/kg	11/26/25 13:44	PB170740
319-85-7	beta-BHC	0.18	U	1	0.18	1.70	ug/kg	11/26/25 13:44	PB170740
319-86-8	delta-BHC	0.39	U	1	0.39	1.70	ug/kg	11/26/25 13:44	PB170740
58-89-9	gamma-BHC (Lindane)	0.14	U	1	0.14	1.70	ug/kg	11/26/25 13:44	PB170740
76-44-8	Heptachlor	0.12	U	1	0.12	1.70	ug/kg	11/26/25 13:44	PB170740
309-00-2	Aldrin	0.12	U	1	0.12	1.70	ug/kg	11/26/25 13:44	PB170740
1024-57-3	Heptachlor epoxide	0.19	U	1	0.19	1.70	ug/kg	11/26/25 13:44	PB170740
959-98-8	Endosulfan I	0.14	U	1	0.14	1.70	ug/kg	11/26/25 13:44	PB170740
60-57-1	Dieldrin	0.14	U	1	0.14	1.70	ug/kg	11/26/25 13:44	PB170740
72-55-9	4,4-DDE	0.14	U	1	0.14	1.70	ug/kg	11/26/25 13:44	PB170740
72-20-8	Endrin	0.14	U	1	0.14	1.70	ug/kg	11/26/25 13:44	PB170740
33213-65-9	Endosulfan II	0.29	U	1	0.29	1.70	ug/kg	11/26/25 13:44	PB170740
72-54-8	4,4-DDD	0.15	U	1	0.15	1.70	ug/kg	11/26/25 13:44	PB170740
1031-07-8	Endosulfan Sulfate	0.13	U	1	0.13	1.70	ug/kg	11/26/25 13:44	PB170740
50-29-3	4,4-DDT	0.14	U	1	0.14	1.70	ug/kg	11/26/25 13:44	PB170740
72-43-5	Methoxychlor	0.37	U	1	0.37	1.70	ug/kg	11/26/25 13:44	PB170740
53494-70-5	Endrin ketone	0.19	U	1	0.19	1.70	ug/kg	11/26/25 13:44	PB170740
7421-93-4	Endrin aldehyde	0.37	U	1	0.37	1.70	ug/kg	11/26/25 13:44	PB170740
5103-71-9	alpha-Chlordane	0.12	U	1	0.12	1.70	ug/kg	11/26/25 13:44	PB170740
5103-74-2	gamma-Chlordane	0.15	U	1	0.15	1.70	ug/kg	11/26/25 13:44	PB170740
8001-35-2	Toxaphene	5.40	U	1	5.40	33.0	ug/kg	11/26/25 13:44	PB170740
SURROGATES									
2051-24-3	Decachlorobiphenyl	24.6			10 - 143	123%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	21.9			10 - 131	109%	SPK: 20		

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MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Remington & Vernick		Date Collected:	11/14/25
Project:	Saddler Property		Date Received:	11/14/25
Client Sample ID:	PIBLK-PD091193.D		SDG No.:	Q3719
Lab Sample ID:	I.BLK-PD091193.D		Matrix:	WATER
Analytical Method:	8081B		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	Pesticide-TCL
Prep Method:	3510C	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	0.0039	U	1	0.0039	0.050	ug/L	11/14/25	PD111525
319-85-7	beta-BHC	0.0049	U	1	0.0049	0.050	ug/L	11/14/25	PD111525
319-86-8	delta-BHC	0.011	U	1	0.011	0.050	ug/L	11/14/25	PD111525
58-89-9	gamma-BHC (Lindane)	0.0037	U	1	0.0037	0.050	ug/L	11/14/25	PD111525
76-44-8	Heptachlor	0.0027	U	1	0.0027	0.050	ug/L	11/14/25	PD111525
309-00-2	Aldrin	0.0036	U	1	0.0036	0.050	ug/L	11/14/25	PD111525
1024-57-3	Heptachlor epoxide	0.0096	U	1	0.0096	0.050	ug/L	11/14/25	PD111525
959-98-8	Endosulfan I	0.0031	U	1	0.0031	0.050	ug/L	11/14/25	PD111525
60-57-1	Dieldrin	0.0036	U	1	0.0036	0.050	ug/L	11/14/25	PD111525
72-55-9	4,4-DDE	0.0037	U	1	0.0037	0.050	ug/L	11/14/25	PD111525
72-20-8	Endrin	0.0032	U	1	0.0032	0.050	ug/L	11/14/25	PD111525
33213-65-9	Endosulfan II	0.0079	U	1	0.0079	0.050	ug/L	11/14/25	PD111525
72-54-8	4,4-DDD	0.0071	U	1	0.0071	0.050	ug/L	11/14/25	PD111525
1031-07-8	Endosulfan Sulfate	0.0037	U	1	0.0037	0.050	ug/L	11/14/25	PD111525
50-29-3	4,4-DDT	0.0035	U	1	0.0035	0.050	ug/L	11/14/25	PD111525
72-43-5	Methoxychlor	0.011	U	1	0.011	0.050	ug/L	11/14/25	PD111525
53494-70-5	Endrin ketone	0.0093	U	1	0.0093	0.050	ug/L	11/14/25	PD111525
7421-93-4	Endrin aldehyde	0.011	U	1	0.011	0.050	ug/L	11/14/25	PD111525
5103-71-9	alpha-Chlordane	0.0035	U	1	0.0035	0.050	ug/L	11/14/25	PD111525
5103-74-2	gamma-Chlordane	0.0039	U	1	0.0039	0.050	ug/L	11/14/25	PD111525
8001-35-2	Toxaphene	0.17	U	1	0.17	1.00	ug/L	11/14/25	PD111525
SURROGATES									
2051-24-3	Decachlorobiphenyl	20.8			31 - 149	104%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	20.0			41 - 134	100%	SPK: 20		

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B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

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D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Remington & Vernick		Date Collected:	11/26/25
Project:	Saddler Property		Date Received:	11/26/25
Client Sample ID:	PIBLK-PD091367.D		SDG No.:	Q3719
Lab Sample ID:	I.BLK-PD091367.D		Matrix:	WATER
Analytical Method:	8081B		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	Pesticide-TCL
Prep Method:	3510C	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	0.0039	U	1	0.0039	0.050	ug/L	11/26/25	PD112625
319-85-7	beta-BHC	0.0049	U	1	0.0049	0.050	ug/L	11/26/25	PD112625
319-86-8	delta-BHC	0.011	U	1	0.011	0.050	ug/L	11/26/25	PD112625
58-89-9	gamma-BHC (Lindane)	0.0037	U	1	0.0037	0.050	ug/L	11/26/25	PD112625
76-44-8	Heptachlor	0.0027	U	1	0.0027	0.050	ug/L	11/26/25	PD112625
309-00-2	Aldrin	0.0036	U	1	0.0036	0.050	ug/L	11/26/25	PD112625
1024-57-3	Heptachlor epoxide	0.0096	U	1	0.0096	0.050	ug/L	11/26/25	PD112625
959-98-8	Endosulfan I	0.0031	U	1	0.0031	0.050	ug/L	11/26/25	PD112625
60-57-1	Dieldrin	0.0036	U	1	0.0036	0.050	ug/L	11/26/25	PD112625
72-55-9	4,4-DDE	0.0037	U	1	0.0037	0.050	ug/L	11/26/25	PD112625
72-20-8	Endrin	0.0032	U	1	0.0032	0.050	ug/L	11/26/25	PD112625
33213-65-9	Endosulfan II	0.0079	U	1	0.0079	0.050	ug/L	11/26/25	PD112625
72-54-8	4,4-DDD	0.0071	U	1	0.0071	0.050	ug/L	11/26/25	PD112625
1031-07-8	Endosulfan Sulfate	0.0037	U	1	0.0037	0.050	ug/L	11/26/25	PD112625
50-29-3	4,4-DDT	0.0035	U	1	0.0035	0.050	ug/L	11/26/25	PD112625
72-43-5	Methoxychlor	0.011	U	1	0.011	0.050	ug/L	11/26/25	PD112625
53494-70-5	Endrin ketone	0.0093	U	1	0.0093	0.050	ug/L	11/26/25	PD112625
7421-93-4	Endrin aldehyde	0.011	U	1	0.011	0.050	ug/L	11/26/25	PD112625
5103-71-9	alpha-Chlordane	0.0035	U	1	0.0035	0.050	ug/L	11/26/25	PD112625
5103-74-2	gamma-Chlordane	0.0039	U	1	0.0039	0.050	ug/L	11/26/25	PD112625
8001-35-2	Toxaphene	0.17	U	1	0.17	1.00	ug/L	11/26/25	PD112625
SURROGATES									
2051-24-3	Decachlorobiphenyl	24.2			31 - 149	121%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	23.1			41 - 134	115%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

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B = Analyte Found in Associated Method Blank

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S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Remington & Vernick		Date Collected:	11/26/25
Project:	Saddler Property		Date Received:	11/26/25
Client Sample ID:	PIBLK-PD091377.D		SDG No.:	Q3719
Lab Sample ID:	I.BLK-PD091377.D		Matrix:	WATER
Analytical Method:	8081B		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	Pesticide-TCL
Prep Method:	3510C	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	0.0039	U	1	0.0039	0.050	ug/L	11/26/25	PD112625
319-85-7	beta-BHC	0.0049	U	1	0.0049	0.050	ug/L	11/26/25	PD112625
319-86-8	delta-BHC	0.011	U	1	0.011	0.050	ug/L	11/26/25	PD112625
58-89-9	gamma-BHC (Lindane)	0.0037	U	1	0.0037	0.050	ug/L	11/26/25	PD112625
76-44-8	Heptachlor	0.0027	U	1	0.0027	0.050	ug/L	11/26/25	PD112625
309-00-2	Aldrin	0.0036	U	1	0.0036	0.050	ug/L	11/26/25	PD112625
1024-57-3	Heptachlor epoxide	0.0096	U	1	0.0096	0.050	ug/L	11/26/25	PD112625
959-98-8	Endosulfan I	0.0031	U	1	0.0031	0.050	ug/L	11/26/25	PD112625
60-57-1	Dieldrin	0.0036	U	1	0.0036	0.050	ug/L	11/26/25	PD112625
72-55-9	4,4-DDE	0.0037	U	1	0.0037	0.050	ug/L	11/26/25	PD112625
72-20-8	Endrin	0.0032	U	1	0.0032	0.050	ug/L	11/26/25	PD112625
33213-65-9	Endosulfan II	0.0079	U	1	0.0079	0.050	ug/L	11/26/25	PD112625
72-54-8	4,4-DDD	0.0071	U	1	0.0071	0.050	ug/L	11/26/25	PD112625
1031-07-8	Endosulfan Sulfate	0.0037	U	1	0.0037	0.050	ug/L	11/26/25	PD112625
50-29-3	4,4-DDT	0.0035	U	1	0.0035	0.050	ug/L	11/26/25	PD112625
72-43-5	Methoxychlor	0.011	U	1	0.011	0.050	ug/L	11/26/25	PD112625
53494-70-5	Endrin ketone	0.0093	U	1	0.0093	0.050	ug/L	11/26/25	PD112625
7421-93-4	Endrin aldehyde	0.011	U	1	0.011	0.050	ug/L	11/26/25	PD112625
5103-71-9	alpha-Chlordane	0.0035	U	1	0.0035	0.050	ug/L	11/26/25	PD112625
5103-74-2	gamma-Chlordane	0.0039	U	1	0.0039	0.050	ug/L	11/26/25	PD112625
8001-35-2	Toxaphene	0.17	U	1	0.17	1.00	ug/L	11/26/25	PD112625
SURROGATES									
2051-24-3	Decachlorobiphenyl	17.6			31 - 149	88%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	21.2			41 - 134	106%	SPK: 20		

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N = Presumptive Evidence of a Compound

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D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Remington & Vernick		Date Collected:	11/26/25
Project:	Saddler Property		Date Received:	11/26/25
Client Sample ID:	PIBLK-PD091388.D		SDG No.:	Q3719
Lab Sample ID:	I.BLK-PD091388.D		Matrix:	WATER
Analytical Method:	8081B		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	Pesticide-TCL
Prep Method:	3510C	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	0.0039	U	1	0.0039	0.050	ug/L	11/26/25	PD112625
319-85-7	beta-BHC	0.0049	U	1	0.0049	0.050	ug/L	11/26/25	PD112625
319-86-8	delta-BHC	0.011	U	1	0.011	0.050	ug/L	11/26/25	PD112625
58-89-9	gamma-BHC (Lindane)	0.0037	U	1	0.0037	0.050	ug/L	11/26/25	PD112625
76-44-8	Heptachlor	0.0027	U	1	0.0027	0.050	ug/L	11/26/25	PD112625
309-00-2	Aldrin	0.0036	U	1	0.0036	0.050	ug/L	11/26/25	PD112625
1024-57-3	Heptachlor epoxide	0.0096	U	1	0.0096	0.050	ug/L	11/26/25	PD112625
959-98-8	Endosulfan I	0.0031	U	1	0.0031	0.050	ug/L	11/26/25	PD112625
60-57-1	Dieldrin	0.0036	U	1	0.0036	0.050	ug/L	11/26/25	PD112625
72-55-9	4,4-DDE	0.0037	U	1	0.0037	0.050	ug/L	11/26/25	PD112625
72-20-8	Endrin	0.0032	U	1	0.0032	0.050	ug/L	11/26/25	PD112625
33213-65-9	Endosulfan II	0.0079	U	1	0.0079	0.050	ug/L	11/26/25	PD112625
72-54-8	4,4-DDD	0.0071	U	1	0.0071	0.050	ug/L	11/26/25	PD112625
1031-07-8	Endosulfan Sulfate	0.0037	U	1	0.0037	0.050	ug/L	11/26/25	PD112625
50-29-3	4,4-DDT	0.0035	U	1	0.0035	0.050	ug/L	11/26/25	PD112625
72-43-5	Methoxychlor	0.011	U	1	0.011	0.050	ug/L	11/26/25	PD112625
53494-70-5	Endrin ketone	0.0093	U	1	0.0093	0.050	ug/L	11/26/25	PD112625
7421-93-4	Endrin aldehyde	0.011	U	1	0.011	0.050	ug/L	11/26/25	PD112625
5103-71-9	alpha-Chlordane	0.0035	U	1	0.0035	0.050	ug/L	11/26/25	PD112625
5103-74-2	gamma-Chlordane	0.0039	U	1	0.0039	0.050	ug/L	11/26/25	PD112625
8001-35-2	Toxaphene	0.17	U	1	0.17	1.00	ug/L	11/26/25	PD112625
SURROGATES									
2051-24-3	Decachlorobiphenyl	17.5			31 - 149	87%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	21.4			41 - 134	107%	SPK: 20		

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() = Laboratory InHouse Limit

Report of Analysis

Client:	Remington & Vernick		Date Collected:	11/26/25
Project:	Saddler Property		Date Received:	11/26/25
Client Sample ID:	PIBLK-PD091398.D		SDG No.:	Q3719
Lab Sample ID:	I.BLK-PD091398.D		Matrix:	WATER
Analytical Method:	8081B		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	Pesticide-TCL
Prep Method:	3510C	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	0.0039	U	1	0.0039	0.050	ug/L	11/26/25	PD112625
319-85-7	beta-BHC	0.0049	U	1	0.0049	0.050	ug/L	11/26/25	PD112625
319-86-8	delta-BHC	0.011	U	1	0.011	0.050	ug/L	11/26/25	PD112625
58-89-9	gamma-BHC (Lindane)	0.0037	U	1	0.0037	0.050	ug/L	11/26/25	PD112625
76-44-8	Heptachlor	0.0027	U	1	0.0027	0.050	ug/L	11/26/25	PD112625
309-00-2	Aldrin	0.0036	U	1	0.0036	0.050	ug/L	11/26/25	PD112625
1024-57-3	Heptachlor epoxide	0.0096	U	1	0.0096	0.050	ug/L	11/26/25	PD112625
959-98-8	Endosulfan I	0.0031	U	1	0.0031	0.050	ug/L	11/26/25	PD112625
60-57-1	Dieldrin	0.0036	U	1	0.0036	0.050	ug/L	11/26/25	PD112625
72-55-9	4,4-DDE	0.0037	U	1	0.0037	0.050	ug/L	11/26/25	PD112625
72-20-8	Endrin	0.0032	U	1	0.0032	0.050	ug/L	11/26/25	PD112625
33213-65-9	Endosulfan II	0.0079	U	1	0.0079	0.050	ug/L	11/26/25	PD112625
72-54-8	4,4-DDD	0.0071	U	1	0.0071	0.050	ug/L	11/26/25	PD112625
1031-07-8	Endosulfan Sulfate	0.0037	U	1	0.0037	0.050	ug/L	11/26/25	PD112625
50-29-3	4,4-DDT	0.0035	U	1	0.0035	0.050	ug/L	11/26/25	PD112625
72-43-5	Methoxychlor	0.011	U	1	0.011	0.050	ug/L	11/26/25	PD112625
53494-70-5	Endrin ketone	0.0093	U	1	0.0093	0.050	ug/L	11/26/25	PD112625
7421-93-4	Endrin aldehyde	0.011	U	1	0.011	0.050	ug/L	11/26/25	PD112625
5103-71-9	alpha-Chlordane	0.0035	U	1	0.0035	0.050	ug/L	11/26/25	PD112625
5103-74-2	gamma-Chlordane	0.0039	U	1	0.0039	0.050	ug/L	11/26/25	PD112625
8001-35-2	Toxaphene	0.17	U	1	0.17	1.00	ug/L	11/26/25	PD112625
SURROGATES									
2051-24-3	Decachlorobiphenyl	18.1			31 - 149	90%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	21.2			41 - 134	106%	SPK: 20		

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S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	Remington & Vernick		Date Collected:	
Project:	Saddler Property		Date Received:	
Client Sample ID:	PB170740BS		SDG No.:	Q3719
Lab Sample ID:	PB170740BS		Matrix:	SOIL
Analytical Method:	8081B		% Solid:	100
Sample Wt/Vol:	30.01 g	Final Vol: 10000 uL	Test:	Pesticide-TCL
Prep Method:	SW3541B	Prep Date: 11/26/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	16.2		1	0.13	1.70	ug/kg	11/26/25 14:15	PB170740
319-85-7	beta-BHC	16.5		1	0.18	1.70	ug/kg	11/26/25 14:15	PB170740
319-86-8	delta-BHC	15.8		1	0.39	1.70	ug/kg	11/26/25 14:15	PB170740
58-89-9	gamma-BHC (Lindane)	16.4		1	0.14	1.70	ug/kg	11/26/25 14:15	PB170740
76-44-8	Heptachlor	16.6		1	0.12	1.70	ug/kg	11/26/25 14:15	PB170740
309-00-2	Aldrin	16.9		1	0.12	1.70	ug/kg	11/26/25 14:15	PB170740
1024-57-3	Heptachlor epoxide	17.1		1	0.19	1.70	ug/kg	11/26/25 14:15	PB170740
959-98-8	Endosulfan I	17.1		1	0.14	1.70	ug/kg	11/26/25 14:15	PB170740
60-57-1	Dieldrin	17.3		1	0.14	1.70	ug/kg	11/26/25 14:15	PB170740
72-55-9	4,4-DDE	17.2		1	0.14	1.70	ug/kg	11/26/25 14:15	PB170740
72-20-8	Endrin	17.8		1	0.14	1.70	ug/kg	11/26/25 14:15	PB170740
33213-65-9	Endosulfan II	17.4		1	0.29	1.70	ug/kg	11/26/25 14:15	PB170740
72-54-8	4,4-DDD	16.8		1	0.15	1.70	ug/kg	11/26/25 14:15	PB170740
1031-07-8	Endosulfan Sulfate	17.6		1	0.13	1.70	ug/kg	11/26/25 14:15	PB170740
50-29-3	4,4-DDT	19.0		1	0.14	1.70	ug/kg	11/26/25 14:15	PB170740
72-43-5	Methoxychlor	18.3		1	0.37	1.70	ug/kg	11/26/25 14:15	PB170740
53494-70-5	Endrin ketone	17.8		1	0.19	1.70	ug/kg	11/26/25 14:15	PB170740
7421-93-4	Endrin aldehyde	17.5		1	0.37	1.70	ug/kg	11/26/25 14:15	PB170740
5103-71-9	alpha-Chlordane	17.3		1	0.12	1.70	ug/kg	11/26/25 14:15	PB170740
5103-74-2	gamma-Chlordane	17.4		1	0.15	1.70	ug/kg	11/26/25 14:15	PB170740
8001-35-2	Toxaphene	5.40	U	1	5.40	33.0	ug/kg	11/26/25 14:15	PB170740
SURROGATES									
2051-24-3	Decachlorobiphenyl	21.9			10 - 143	109%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	20.1			10 - 131	100%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/24/25
Project:	Saddler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-15BMS	SDG No.:	Q3719
Lab Sample ID:	Q3719-10MS	Matrix:	SOIL
Analytical Method:	8081B	% Solid:	89.4
Sample Wt/Vol:	30.08 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	Pesticide-TCL
	Prep Date:	11/26/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	18.6		1	0.14	1.90	ug/kg	11/26/25 19:22	PB170740
319-85-7	beta-BHC	18.7		1	0.20	1.90	ug/kg	11/26/25 19:22	PB170740
319-86-8	delta-BHC	18.7		1	0.44	1.90	ug/kg	11/26/25 19:22	PB170740
58-89-9	gamma-BHC (Lindane)	18.6		1	0.16	1.90	ug/kg	11/26/25 19:22	PB170740
76-44-8	Heptachlor	18.9		1	0.13	1.90	ug/kg	11/26/25 19:22	PB170740
309-00-2	Aldrin	18.5		1	0.13	1.90	ug/kg	11/26/25 19:22	PB170740
1024-57-3	Heptachlor epoxide	19.2		1	0.21	1.90	ug/kg	11/26/25 19:22	PB170740
959-98-8	Endosulfan I	18.1		1	0.16	1.90	ug/kg	11/26/25 19:22	PB170740
60-57-1	Dieldrin	19.3		1	0.16	1.90	ug/kg	11/26/25 19:22	PB170740
72-55-9	4,4-DDE	21.1		1	0.16	1.90	ug/kg	11/26/25 19:22	PB170740
72-20-8	Endrin	20.3		1	0.16	1.90	ug/kg	11/26/25 19:22	PB170740
33213-65-9	Endosulfan II	18.9		1	0.32	1.90	ug/kg	11/26/25 19:22	PB170740
72-54-8	4,4-DDD	16.9		1	0.17	1.90	ug/kg	11/26/25 19:22	PB170740
1031-07-8	Endosulfan Sulfate	18.4		1	0.14	1.90	ug/kg	11/26/25 19:22	PB170740
50-29-3	4,4-DDT	22.0		1	0.16	1.90	ug/kg	11/26/25 19:22	PB170740
72-43-5	Methoxychlor	19.4		1	0.41	1.90	ug/kg	11/26/25 19:22	PB170740
53494-70-5	Endrin ketone	16.8		1	0.21	1.90	ug/kg	11/26/25 19:22	PB170740
7421-93-4	Endrin aldehyde	18.1		1	0.41	1.90	ug/kg	11/26/25 19:22	PB170740
5103-71-9	alpha-Chlordane	19.3		1	0.13	1.90	ug/kg	11/26/25 19:22	PB170740
5103-74-2	gamma-Chlordane	19.0		1	0.17	1.90	ug/kg	11/26/25 19:22	PB170740
8001-35-2	Toxaphene	6.00	U	1	6.00	36.8	ug/kg	11/26/25 19:22	PB170740
SURROGATES									
2051-24-3	Decachlorobiphenyl	17.4			10 - 143	87%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	21.5			10 - 131	108%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

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Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/24/25
Project:	Saddler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-15BMSD	SDG No.:	Q3719
Lab Sample ID:	Q3719-10MSD	Matrix:	SOIL
Analytical Method:	8081B	% Solid:	89.4
Sample Wt/Vol:	30.05 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	Pesticide-TCL
	Prep Date:		11/26/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
319-84-6	alpha-BHC	19.7		1	0.15	1.90	ug/kg	11/26/25 19:36	PB170740
319-85-7	beta-BHC	19.8		1	0.20	1.90	ug/kg	11/26/25 19:36	PB170740
319-86-8	delta-BHC	19.8		1	0.44	1.90	ug/kg	11/26/25 19:36	PB170740
58-89-9	gamma-BHC (Lindane)	19.7		1	0.16	1.90	ug/kg	11/26/25 19:36	PB170740
76-44-8	Heptachlor	19.9		1	0.13	1.90	ug/kg	11/26/25 19:36	PB170740
309-00-2	Aldrin	19.5		1	0.13	1.90	ug/kg	11/26/25 19:36	PB170740
1024-57-3	Heptachlor epoxide	20.1		1	0.21	1.90	ug/kg	11/26/25 19:36	PB170740
959-98-8	Endosulfan I	18.9		1	0.16	1.90	ug/kg	11/26/25 19:36	PB170740
60-57-1	Dieldrin	20.4		1	0.16	1.90	ug/kg	11/26/25 19:36	PB170740
72-55-9	4,4-DDE	22.3		1	0.16	1.90	ug/kg	11/26/25 19:36	PB170740
72-20-8	Endrin	22.1		1	0.16	1.90	ug/kg	11/26/25 19:36	PB170740
33213-65-9	Endosulfan II	20.1		1	0.32	1.90	ug/kg	11/26/25 19:36	PB170740
72-54-8	4,4-DDD	18.0		1	0.17	1.90	ug/kg	11/26/25 19:36	PB170740
1031-07-8	Endosulfan Sulfate	19.6		1	0.15	1.90	ug/kg	11/26/25 19:36	PB170740
50-29-3	4,4-DDT	23.5		1	0.16	1.90	ug/kg	11/26/25 19:36	PB170740
72-43-5	Methoxychlor	20.4		1	0.41	1.90	ug/kg	11/26/25 19:36	PB170740
53494-70-5	Endrin ketone	18.1		1	0.21	1.90	ug/kg	11/26/25 19:36	PB170740
7421-93-4	Endrin aldehyde	19.2		1	0.41	1.90	ug/kg	11/26/25 19:36	PB170740
5103-71-9	alpha-Chlordane	20.3		1	0.13	1.90	ug/kg	11/26/25 19:36	PB170740
5103-74-2	gamma-Chlordane	20.1		1	0.17	1.90	ug/kg	11/26/25 19:36	PB170740
8001-35-2	Toxaphene	6.00	U	1	6.00	36.9	ug/kg	11/26/25 19:36	PB170740
SURROGATES									
2051-24-3	Decachlorobiphenyl	18.1			10 - 143	91%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	23.0			10 - 131	115%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

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Q = indicates LCS control criteria did not meet requirements

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J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit



CALIBRATION SUMMARY

A
B
C
D
E
F
G
H
I
J
K
L

Contract: REMI01

SDG NO.: Q3719

Calibration Date(s): **11/14/2025** **11/14/2025**

Calibration Times: 20:56 21:51

GC Column: ZB-MR1 ID: 0.32 (mm)

[illegible]

A
B
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Contract: REMI01

SDG NO.: Q3719

Calibration Date(s): **11/14/2025** **11/14/2025**

Calibration Times: 20:56 21:51

GC Column: ZB-MR2 ID: 0.32 (mm)

J
K
L

[illegible]

CALIBRATION FACTOR OF INITIAL CALIBRATION

Lab Name: Alliance
Lab Code: ACE
Instrument ID: ECD_D

Contract: REMI01
SDG NO.: Q3719

Calibration Date(s): 11/14/2025 11/14/2025
Calibration Times: 20:56 21:51

GC Column: ZB-MR1 ID: 0.32 (mm)

LAB FILE ID:				CF 100 =	<u>PD091196.D</u>	CF 075 =	<u>PD091197.D</u>
CF 050 =		<u>PD091198.D</u>	CF 025 =		<u>PD091199.D</u>	CF 005 =	<u>PD091200.D</u>
COMPOUND	CF 100	CF 075	CF 050	CF 025	CF 005	CF	% RSD
4,4'-DDD	4592720000	4750410000	4706670000	4762630000	5745110000	4911510000	10
4,4'-DDE	5537410000	5724420000	5594750000	5596930000	6543500000	5799400000	7
4,4'-DDT	4033900000	4103640000	4023370000	3973800000	4542840000	4135510000	6
Aldrin	6913630000	7108360000	6994820000	7033330000	8231840000	7256400000	8
alpha-BHC	7991490000	8120730000	7870330000	7613270000	8381750000	7995510000	4
alpha-Chlordane	6168980000	6320470000	6262210000	6530520000	9131880000	6882810000	18
beta-BHC	2584470000	2701070000	2721620000	2850470000	3669860000	2905500000	15
Decachlorobiphenyl	4266550000	4520270000	4633000000	4951710000	6537810000	4981870000	18
delta-BHC	7343040000	7477970000	7279360000	7082560000	7977500000	7432080000	5
Dieldrin	6112350000	6323390000	6220240000	6264150000	7404460000	6464920000	8
Endosulfan I	5622190000	5847020000	5809210000	5991120000	7445430000	6142990000	12
Endosulfan II	5022110000	5221970000	5253890000	5419940000	6878740000	5559330000	14
Endosulfan sulfate	4635330000	4824080000	4867360000	5023730000	6373440000	5144790000	14
Endrin	4763010000	4861760000	4775160000	4762720000	5654790000	4963490000	8
Endrin aldehyde	3642590000	3820110000	3882150000	4087850000	5397480000	4166040000	17
Endrin ketone	5131250000	5317460000	5324710000	5507230000	6887120000	5633560000	13
gamma-BHC (Lindane)	7349570000	7492470000	7318000000	7162850000	8041460000	7472870000	5
gamma-Chlordane	6123460000	6343120000	6211230000	6313670000	7512390000	6500770000	9
Heptachlor	6873030000	7051630000	6922840000	6902860000	8058350000	7161740000	7
Heptachlor epoxide	6045880000	6198590000	6197710000	6327850000	7713630000	6496730000	11
Methoxychlor	1967810000	2033910000	2048060000	2143440000	2678460000	2174340000	13
Tetrachloro-m-xylene	3100550000	3224630000	3262160000	3454950000	4200860000	3448630000	13

CALIBRATION FACTOR OF INITIAL CALIBRATION

Lab Name: Alliance
Lab Code: ACE
Instrument ID: ECD_D

Contract: REMI01
SDG NO.: Q3719

Calibration Date(s): 11/14/2025 11/14/2025
Calibration Times: 20:56 21:51

GC Column: ZB-MR2 ID: 0.32 (mm)

LAB FILE ID: CF 100 = <u>PD091196.D</u> CF 075 = <u>PD091197.D</u> CF 050 = <u>PD091198.D</u> CF 025 = <u>PD091199.D</u> CF 005 = <u>PD091200.D</u>							
COMPOUND	CF 100	CF 075	CF 050	CF 025	CF 005	CF	% RSD
4,4'-DDD	42169800000	44652200000	46098100000	48914200000	62508300000	48868500000	16
4,4'-DDE	46784900000	49153600000	50413800000	53041500000	67816900000	53442100000	16
4,4'-DDT	36565400000	37844700000	38225900000	38748200000	44278500000	39132500000	8
Aldrin	49756900000	52224800000	53642000000	56183400000	70485000000	56458400000	14
alpha-BHC	57081100000	59401300000	60005600000	62092800000	77433200000	63202800000	13
alpha-Chlordane	46162300000	48496400000	49694800000	52042000000	65261400000	52331400000	14
beta-BHC	20855800000	21963600000	22629700000	23880400000	30805800000	24027100000	16
Decachlorobiphenyl	35391500000	36530600000	37125400000	38755300000	50071600000	39574900000	15
delta-BHC	51951800000	54520500000	55333700000	57523500000	73056200000	58477100000	14
Dieldrin	47342900000	49974500000	51581700000	54390600000	68265900000	54311100000	15
Endosulfan I	41219300000	43810000000	45334200000	48114600000	60781000000	47851800000	16
Endosulfan II	40233600000	42630400000	44155200000	46739900000	59639900000	46679800000	16
Endosulfan sulfate	38807500000	40991800000	42555300000	44718700000	57101400000	44834900000	16
Endrin	39723100000	41747800000	43010100000	44994600000	56487600000	45192700000	15
Endrin aldehyde	29904600000	31738200000	33159100000	35293100000	46350200000	35289100000	18
Endrin ketone	43743400000	46381200000	48213200000	51142400000	65299300000	50955900000	17
gamma-BHC (Lindane)	52036700000	54159800000	54955200000	56993600000	70961400000	57821300000	13
gamma-Chlordane	48541600000	50822000000	51970500000	54222400000	67580500000	54627400000	14
Heptachlor	48452800000	51096600000	52341200000	55061200000	69095300000	55209400000	15
Heptachlor epoxide	43794700000	46344600000	48042100000	50883900000	65728100000	50958700000	17
Methoxychlor	17875100000	18763500000	19368600000	20213700000	24036200000	20051400000	12
Tetrachloro-m-xylene	32274400000	33875900000	34577100000	36418900000	46004800000	36630200000	15

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance
Contract: REMI01

Lab Code: ACE
SDG NO.: Q3719

Instrument ID: ECD_D
Date(s) Analyzed: 11/14/2025 11/14/2025

GC Column: ZB-MR1
ID: 0.32 (mm)

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Toxaphene	500	1	6.23	6.13	6.33	42812100
		2	6.44	6.34	6.54	68979500
		3	7.14	7.04	7.24	112624000
		4	7.56	7.46	7.66	130712000
		5	7.92	7.82	8.02	79291700

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance
Contract: REMI01

Lab Code: ACE
SDG NO.: Q3719

Instrument ID: ECD_D
Date(s) Analyzed: 11/14/2025 11/14/2025

GC Column: ZB-MR2
ID: 0.32 (mm)

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Toxaphene	500	1	5.46	5.36	5.56	348471000
		2	5.64	5.54	5.74	231072000
		3	6.74	6.64	6.84	1091020000
		4	7.19	7.09	7.29	705058000
		5	7.32	7.22	7.42	442502000

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Continuing Calib Date: 11/26/2025

Initial Calibration Date(s): 11/14/2025

11/14/2025

Continuing Calib Time: 09:52

Initial Calibration Time(s): 20:56

21:51

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND	CCAL RT	AVG RT	RT WINDOW		DIFF RT
			FROM	TO	
Decachlorobiphenyl	9.06	9.06	8.96	9.16	0.00
Tetrachloro-m-xylene	3.54	3.54	3.44	3.64	0.00
alpha-BHC	3.99	3.99	3.89	4.09	0.00
beta-BHC	4.51	4.51	4.41	4.61	0.00
delta-BHC	4.76	4.76	4.66	4.86	0.00
gamma-BHC (Lindane)	4.32	4.32	4.22	4.42	0.00
Heptachlor	4.92	4.92	4.82	5.02	0.00
Aldrin	5.26	5.26	5.16	5.36	0.00
Heptachlor epoxide	5.68	5.68	5.58	5.78	0.00
Endosulfan I	6.07	6.07	5.97	6.17	0.00
Dieldrin	6.34	6.34	6.24	6.44	0.00
4,4'-DDE	6.19	6.19	6.09	6.29	0.00
Endrin	6.57	6.57	6.47	6.67	0.00
Endosulfan II	6.78	6.78	6.68	6.88	0.00
4,4'-DDD	6.70	6.70	6.60	6.80	0.00
Endosulfan sulfate	7.14	7.14	7.04	7.24	0.00
4,4'-DDT	7.01	7.01	6.91	7.11	0.00
Methoxychlor	7.49	7.49	7.39	7.59	0.00
Endrin ketone	7.62	7.62	7.52	7.72	0.00
Endrin aldehyde	6.91	6.91	6.81	7.01	0.00
alpha-Chlordane	6.02	6.02	5.92	6.12	0.00
gamma-Chlordane	5.94	5.94	5.84	6.04	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Continuing Calib Date: 11/26/2025

Initial Calibration Date(s): 11/14/2025

11/14/2025

Continuing Calib Time: 09:52

Initial Calibration Time(s): 20:56

21:51

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND	CCAL RT	AVG RT	RT WINDOW		DIFF RT
			FROM	TO	
Decachlorobiphenyl	8.06	8.06	7.96	8.16	0.00
Tetrachloro-m-xylene	2.87	2.87	2.77	2.97	0.00
alpha-BHC	3.38	3.39	3.29	3.49	0.01
beta-BHC	4.02	4.02	3.92	4.12	0.01
delta-BHC	4.25	4.25	4.15	4.35	0.00
gamma-BHC (Lindane)	3.72	3.72	3.62	3.82	0.00
Heptachlor	4.07	4.07	3.97	4.17	0.00
Aldrin	4.36	4.36	4.26	4.46	0.00
Heptachlor epoxide	4.86	4.86	4.76	4.96	0.00
Endosulfan I	5.23	5.24	5.14	5.34	0.01
Dieldrin	5.50	5.50	5.40	5.60	0.00
4,4'-DDE	5.36	5.36	5.26	5.46	0.00
Endrin	5.78	5.78	5.68	5.88	0.00
Endosulfan II	6.07	6.07	5.97	6.17	0.00
4,4'-DDD	5.92	5.92	5.82	6.02	0.00
Endosulfan sulfate	6.47	6.47	6.37	6.57	0.00
4,4'-DDT	6.17	6.17	6.07	6.27	0.00
Methoxychlor	6.74	6.74	6.64	6.84	0.00
Endrin ketone	6.98	6.98	6.88	7.08	0.00
Endrin aldehyde	6.25	6.25	6.15	6.35	0.01
alpha-Chlordane	5.18	5.18	5.08	5.28	0.00
gamma-Chlordane	5.11	5.11	5.01	5.21	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** REMI01
Lab Code: ACE **SDG NO.:** Q3719
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/14/2025 11/14/2025

Client Sample No.: CCAL01 **Date Analyzed:** 11/26/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD091369.D **Time Analyzed:** 09:52

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.697	6.599	6.799	48.290	50.000	-3.4
4,4'-DDE	6.187	6.089	6.289	49.080	50.000	-1.8
4,4'-DDT	7.012	6.914	7.114	51.690	50.000	3.4
Aldrin	5.260	5.163	5.363	49.570	50.000	-0.9
alpha-BHC	3.991	3.893	4.093	50.460	50.000	0.9
alpha-Chlordane	6.017	5.919	6.119	48.230	50.000	-3.5
beta-BHC	4.509	4.411	4.611	48.130	50.000	-3.7
Decachlorobiphenyl	9.061	8.963	9.163	47.440	50.000	-5.1
delta-BHC	4.757	4.660	4.860	50.160	50.000	0.3
Dieldrin	6.337	6.239	6.439	49.640	50.000	-0.7
Endosulfan I	6.065	5.966	6.166	49.050	50.000	-1.9
Endosulfan II	6.778	6.679	6.879	48.350	50.000	-3.3
Endosulfan sulfate	7.141	7.043	7.243	48.150	50.000	-3.7
Endrin	6.565	6.466	6.666	51.600	50.000	3.2
Endrin aldehyde	6.907	6.808	7.008	47.900	50.000	-4.2
Endrin ketone	7.622	7.524	7.724	48.200	50.000	-3.6
gamma-BHC (Lindane)	4.322	4.224	4.424	50.210	50.000	0.4
gamma-Chlordane	5.937	5.838	6.038	49.440	50.000	-1.1
Heptachlor	4.919	4.821	5.021	49.680	50.000	-0.6
Heptachlor epoxide	5.681	5.582	5.782	49.380	50.000	-1.2
Methoxychlor	7.486	7.387	7.587	49.310	50.000	-1.4
Tetrachloro-m-xylene	3.542	3.444	3.644	48.590	50.000	-2.8

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** REMI01
Lab Code: ACE **SDG NO.:** Q3719
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/14/2025 11/14/2025

Client Sample No.: CCAL01 **Date Analyzed:** 11/26/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD091369.D **Time Analyzed:** 09:52

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.916	5.817	6.017	52.770	50.000	5.5
4,4'-DDE	5.361	5.263	5.463	55.270	50.000	10.5
4,4'-DDT	6.169	6.071	6.271	58.960	50.000	17.9
Aldrin	4.356	4.258	4.458	54.140	50.000	8.3
alpha-BHC	3.383	3.286	3.486	53.120	50.000	6.2
alpha-Chlordane	5.177	5.079	5.279	54.620	50.000	9.2
beta-BHC	4.015	3.918	4.118	52.200	50.000	4.4
Decachlorobiphenyl	8.056	7.958	8.158	55.520	50.000	11.0
delta-BHC	4.252	4.153	4.353	53.270	50.000	6.5
Dieldrin	5.499	5.401	5.601	54.500	50.000	9.0
Endosulfan I	5.233	5.135	5.335	52.210	50.000	4.4
Endosulfan II	6.067	5.969	6.169	54.830	50.000	9.7
Endosulfan sulfate	6.469	6.371	6.571	54.850	50.000	9.7
Endrin	5.776	5.678	5.878	57.320	50.000	14.6
Endrin aldehyde	6.245	6.148	6.348	53.790	50.000	7.6
Endrin ketone	6.978	6.880	7.080	54.950	50.000	9.9
gamma-BHC (Lindane)	3.719	3.621	3.821	53.240	50.000	6.5
gamma-Chlordane	5.112	5.014	5.214	54.950	50.000	9.9
Heptachlor	4.071	3.973	4.173	52.970	50.000	5.9
Heptachlor epoxide	4.859	4.762	4.962	53.510	50.000	7.0
Methoxychlor	6.739	6.641	6.841	56.350	50.000	12.7
Tetrachloro-m-xylene	2.872	2.774	2.974	52.460	50.000	4.9

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Continuing Calib Date: 11/26/2025

Initial Calibration Date(s): 11/14/2025

11/14/2025

Continuing Calib Time: 15:56

Initial Calibration Time(s): 20:56

21:51

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND	CCAL RT	AVG RT	RT WINDOW		DIFF RT
			FROM	TO	
Decachlorobiphenyl	9.06	9.06	8.96	9.16	0.00
Tetrachloro-m-xylene	3.54	3.54	3.44	3.64	0.00
alpha-BHC	3.99	3.99	3.89	4.09	0.00
beta-BHC	4.51	4.51	4.41	4.61	0.00
delta-BHC	4.76	4.76	4.66	4.86	0.00
gamma-BHC (Lindane)	4.32	4.32	4.22	4.42	0.00
Heptachlor	4.92	4.92	4.82	5.02	0.00
Aldrin	5.26	5.26	5.16	5.36	0.00
Heptachlor epoxide	5.68	5.68	5.58	5.78	0.00
Endosulfan I	6.07	6.07	5.97	6.17	0.00
Dieldrin	6.34	6.34	6.24	6.44	0.00
4,4'-DDE	6.19	6.19	6.09	6.29	0.00
Endrin	6.57	6.57	6.47	6.67	0.00
Endosulfan II	6.78	6.78	6.68	6.88	0.00
4,4'-DDD	6.70	6.70	6.60	6.80	0.00
Endosulfan sulfate	7.14	7.14	7.04	7.24	0.00
4,4'-DDT	7.01	7.01	6.91	7.11	0.00
Methoxychlor	7.49	7.49	7.39	7.59	0.00
Endrin ketone	7.62	7.62	7.52	7.72	0.00
Endrin aldehyde	6.91	6.91	6.81	7.01	0.00
alpha-Chlordane	6.02	6.02	5.92	6.12	0.00
gamma-Chlordane	5.94	5.94	5.84	6.04	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Continuing Calib Date: 11/26/2025

Initial Calibration Date(s): 11/14/2025

11/14/2025

Continuing Calib Time: 15:56

Initial Calibration Time(s): 20:56

21:51

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND	CCAL RT	AVG RT	RT WINDOW		DIFF RT
			FROM	TO	
Decachlorobiphenyl	8.06	8.06	7.96	8.16	0.00
Tetrachloro-m-xylene	2.87	2.87	2.77	2.97	0.00
alpha-BHC	3.38	3.39	3.29	3.49	0.01
beta-BHC	4.02	4.02	3.92	4.12	0.00
delta-BHC	4.25	4.25	4.15	4.35	0.00
gamma-BHC (Lindane)	3.72	3.72	3.62	3.82	0.00
Heptachlor	4.07	4.07	3.97	4.17	0.00
Aldrin	4.36	4.36	4.26	4.46	0.00
Heptachlor epoxide	4.86	4.86	4.76	4.96	0.00
Endosulfan I	5.23	5.24	5.14	5.34	0.01
Dieldrin	5.50	5.50	5.40	5.60	0.00
4,4'-DDE	5.36	5.36	5.26	5.46	0.00
Endrin	5.78	5.78	5.68	5.88	0.00
Endosulfan II	6.07	6.07	5.97	6.17	0.00
4,4'-DDD	5.92	5.92	5.82	6.02	0.00
Endosulfan sulfate	6.47	6.47	6.37	6.57	0.00
4,4'-DDT	6.17	6.17	6.07	6.27	0.00
Methoxychlor	6.74	6.74	6.64	6.84	0.00
Endrin ketone	6.98	6.98	6.88	7.08	0.00
Endrin aldehyde	6.25	6.25	6.15	6.35	0.00
alpha-Chlordane	5.18	5.18	5.08	5.28	0.00
gamma-Chlordane	5.11	5.11	5.01	5.21	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** REMI01
Lab Code: ACE **SDG NO.:** Q3719
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/14/2025 11/14/2025

Client Sample No.: CCAL02 **Date Analyzed:** 11/26/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD091378.D **Time Analyzed:** 15:56

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.698	6.599	6.799	47.380	50.000	-5.2
4,4'-DDE	6.188	6.089	6.289	49.230	50.000	-1.5
4,4'-DDT	7.014	6.914	7.114	52.590	50.000	5.2
Aldrin	5.261	5.163	5.363	52.430	50.000	4.9
alpha-BHC	3.991	3.893	4.093	55.700	50.000	11.4
alpha-Chlordane	6.018	5.919	6.119	47.470	50.000	-5.1
beta-BHC	4.510	4.411	4.611	52.220	50.000	4.4
Decachlorobiphenyl	9.063	8.963	9.163	46.610	50.000	-6.8
delta-BHC	4.758	4.660	4.860	54.280	50.000	8.6
Dieldrin	6.338	6.239	6.439	49.660	50.000	-0.7
Endosulfan I	6.065	5.966	6.166	49.220	50.000	-1.6
Endosulfan II	6.779	6.679	6.879	47.950	50.000	-4.1
Endosulfan sulfate	7.143	7.043	7.243	46.830	50.000	-6.3
Endrin	6.565	6.466	6.666	51.510	50.000	3.0
Endrin aldehyde	6.908	6.808	7.008	47.400	50.000	-5.2
Endrin ketone	7.624	7.524	7.724	47.350	50.000	-5.3
gamma-BHC (Lindane)	4.322	4.224	4.424	55.320	50.000	10.6
gamma-Chlordane	5.937	5.838	6.038	50.060	50.000	0.1
Heptachlor	4.920	4.821	5.021	53.080	50.000	6.2
Heptachlor epoxide	5.682	5.582	5.782	51.380	50.000	2.8
Methoxychlor	7.487	7.387	7.587	48.080	50.000	-3.8
Tetrachloro-m-xylene	3.542	3.444	3.644	53.120	50.000	6.2

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** REMI01
Lab Code: ACE **SDG NO.:** Q3719
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/14/2025 11/14/2025

Client Sample No.: CCAL02 **Date Analyzed:** 11/26/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD091378.D **Time Analyzed:** 15:56

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.917	5.817	6.017	51.480	50.000	3.0
4,4'-DDE	5.362	5.263	5.463	56.960	50.000	13.9
4,4'-DDT	6.171	6.071	6.271	58.000	50.000	16.0
Aldrin	4.357	4.258	4.458	58.760	50.000	17.5
alpha-BHC	3.383	3.286	3.486	58.320	50.000	16.6
alpha-Chlordane	5.177	5.079	5.279	56.660	50.000	13.3
beta-BHC	4.016	3.918	4.118	56.850	50.000	13.7
Decachlorobiphenyl	8.058	7.958	8.158	43.400	50.000	-13.2
delta-BHC	4.252	4.153	4.353	58.300	50.000	16.6
Dieldrin	5.500	5.401	5.601	55.800	50.000	11.6
Endosulfan I	5.234	5.135	5.335	53.540	50.000	7.1
Endosulfan II	6.069	5.969	6.169	52.830	50.000	5.7
Endosulfan sulfate	6.470	6.371	6.571	50.920	50.000	1.8
Endrin	5.777	5.678	5.878	58.740	50.000	17.5
Endrin aldehyde	6.247	6.148	6.348	51.280	50.000	2.6
Endrin ketone	6.979	6.880	7.080	46.490	50.000	-7.0
gamma-BHC (Lindane)	3.719	3.621	3.821	58.430	50.000	16.9
gamma-Chlordane	5.113	5.014	5.214	57.200	50.000	14.4
Heptachlor	4.071	3.973	4.173	58.780	50.000	17.6
Heptachlor epoxide	4.860	4.762	4.962	56.350	50.000	12.7
Methoxychlor	6.741	6.641	6.841	52.900	50.000	5.8
Tetrachloro-m-xylene	2.872	2.774	2.974	57.140	50.000	14.3

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Continuing Calib Date: 11/26/2025

Initial Calibration Date(s): 11/14/2025

11/14/2025

Continuing Calib Time: 18:41

Initial Calibration Time(s): 20:56

21:51

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND	CCAL RT	AVG RT	RT WINDOW		DIFF RT
			FROM	TO	
Decachlorobiphenyl	9.06	9.06	8.96	9.16	0.00
Tetrachloro-m-xylene	3.54	3.54	3.44	3.64	0.00
alpha-BHC	3.99	3.99	3.89	4.09	0.00
beta-BHC	4.51	4.51	4.41	4.61	0.00
delta-BHC	4.76	4.76	4.66	4.86	0.00
gamma-BHC (Lindane)	4.32	4.32	4.22	4.42	0.00
Heptachlor	4.92	4.92	4.82	5.02	0.00
Aldrin	5.26	5.26	5.16	5.36	0.00
Heptachlor epoxide	5.68	5.68	5.58	5.78	0.00
Endosulfan I	6.07	6.07	5.97	6.17	0.00
Dieldrin	6.34	6.34	6.24	6.44	0.00
4,4'-DDE	6.19	6.19	6.09	6.29	0.00
Endrin	6.57	6.57	6.47	6.67	0.00
Endosulfan II	6.78	6.78	6.68	6.88	0.00
4,4'-DDD	6.70	6.70	6.60	6.80	0.00
Endosulfan sulfate	7.14	7.14	7.04	7.24	0.00
4,4'-DDT	7.01	7.01	6.91	7.11	0.00
Methoxychlor	7.49	7.49	7.39	7.59	0.00
Endrin ketone	7.62	7.62	7.52	7.72	0.00
Endrin aldehyde	6.91	6.91	6.81	7.01	0.00
alpha-Chlordane	6.02	6.02	5.92	6.12	0.00
gamma-Chlordane	5.94	5.94	5.84	6.04	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Continuing Calib Date: 11/26/2025

Initial Calibration Date(s): 11/14/2025

11/14/2025

Continuing Calib Time: 18:41

Initial Calibration Time(s): 20:56

21:51

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND	CCAL RT	AVG RT	RT WINDOW		DIFF RT
			FROM	TO	
Decachlorobiphenyl	8.06	8.06	7.96	8.16	0.00
Tetrachloro-m-xylene	2.87	2.87	2.77	2.97	0.00
alpha-BHC	3.38	3.39	3.29	3.49	0.01
beta-BHC	4.02	4.02	3.92	4.12	0.00
delta-BHC	4.25	4.25	4.15	4.35	0.00
gamma-BHC (Lindane)	3.72	3.72	3.62	3.82	0.00
Heptachlor	4.07	4.07	3.97	4.17	0.00
Aldrin	4.36	4.36	4.26	4.46	0.00
Heptachlor epoxide	4.86	4.86	4.76	4.96	0.00
Endosulfan I	5.24	5.24	5.14	5.34	0.00
Dieldrin	5.50	5.50	5.40	5.60	0.00
4,4'-DDE	5.36	5.36	5.26	5.46	0.00
Endrin	5.78	5.78	5.68	5.88	0.00
Endosulfan II	6.07	6.07	5.97	6.17	0.00
4,4'-DDD	5.92	5.92	5.82	6.02	0.00
Endosulfan sulfate	6.47	6.47	6.37	6.57	0.00
4,4'-DDT	6.17	6.17	6.07	6.27	0.00
Methoxychlor	6.74	6.74	6.64	6.84	0.00
Endrin ketone	6.98	6.98	6.88	7.08	0.00
Endrin aldehyde	6.25	6.25	6.15	6.35	0.00
alpha-Chlordane	5.18	5.18	5.08	5.28	0.00
gamma-Chlordane	5.11	5.11	5.01	5.21	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** REMI01
Lab Code: ACE **SDG NO.:** Q3719
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/14/2025 11/14/2025

Client Sample No.: CCAL03 **Date Analyzed:** 11/26/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD091390.D **Time Analyzed:** 18:41

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.698	6.599	6.799	44.410	50.000	-11.2
4,4'-DDE	6.187	6.089	6.289	47.590	50.000	-4.8
4,4'-DDT	7.013	6.914	7.114	48.430	50.000	-3.1
Aldrin	5.261	5.163	5.363	48.460	50.000	-3.1
alpha-BHC	3.992	3.893	4.093	50.100	50.000	0.2
alpha-Chlordane	6.018	5.919	6.119	44.760	50.000	-10.5
beta-BHC	4.510	4.411	4.611	47.530	50.000	-4.9
Decachlorobiphenyl	9.063	8.963	9.163	42.780	50.000	-14.4
delta-BHC	4.758	4.660	4.860	49.320	50.000	-1.4
Dieldrin	6.338	6.239	6.439	47.220	50.000	-5.6
Endosulfan I	6.065	5.966	6.166	46.880	50.000	-6.2
Endosulfan II	6.779	6.679	6.879	44.610	50.000	-10.8
Endosulfan sulfate	7.142	7.043	7.243	44.310	50.000	-11.4
Endrin	6.565	6.466	6.666	48.860	50.000	-2.3
Endrin aldehyde	6.907	6.808	7.008	43.660	50.000	-12.7
Endrin ketone	7.623	7.524	7.724	44.190	50.000	-11.6
gamma-BHC (Lindane)	4.322	4.224	4.424	49.820	50.000	-0.4
gamma-Chlordane	5.937	5.838	6.038	47.600	50.000	-4.8
Heptachlor	4.920	4.821	5.021	48.970	50.000	-2.1
Heptachlor epoxide	5.681	5.582	5.782	47.230	50.000	-5.5
Methoxychlor	7.486	7.387	7.587	44.480	50.000	-11.0
Tetrachloro-m-xylene	3.542	3.444	3.644	48.240	50.000	-3.5

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** REMI01
Lab Code: ACE **SDG NO.:** Q3719
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/14/2025 11/14/2025

Client Sample No.: CCAL03 **Date Analyzed:** 11/26/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD091390.D **Time Analyzed:** 18:41

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.916	5.817	6.017	49.680	50.000	-0.6
4,4'-DDE	5.362	5.263	5.463	52.210	50.000	4.4
4,4'-DDT	6.170	6.071	6.271	54.220	50.000	8.4
Aldrin	4.357	4.258	4.458	52.900	50.000	5.8
alpha-BHC	3.384	3.286	3.486	52.470	50.000	4.9
alpha-Chlordane	5.177	5.079	5.279	52.910	50.000	5.8
beta-BHC	4.016	3.918	4.118	51.910	50.000	3.8
Decachlorobiphenyl	8.058	7.958	8.158	43.600	50.000	-12.8
delta-BHC	4.252	4.153	4.353	52.240	50.000	4.5
Dieldrin	5.500	5.401	5.601	52.410	50.000	4.8
Endosulfan I	5.235	5.135	5.335	52.760	50.000	5.5
Endosulfan II	6.069	5.969	6.169	50.460	50.000	0.9
Endosulfan sulfate	6.470	6.371	6.571	49.780	50.000	-0.4
Endrin	5.777	5.678	5.878	54.640	50.000	9.3
Endrin aldehyde	6.247	6.148	6.348	48.790	50.000	-2.4
Endrin ketone	6.979	6.880	7.080	47.750	50.000	-4.5
gamma-BHC (Lindane)	3.720	3.621	3.821	52.660	50.000	5.3
gamma-Chlordane	5.113	5.014	5.214	53.310	50.000	6.6
Heptachlor	4.072	3.973	4.173	52.840	50.000	5.7
Heptachlor epoxide	4.860	4.762	4.962	52.400	50.000	4.8
Methoxychlor	6.741	6.641	6.841	51.550	50.000	3.1
Tetrachloro-m-xylene	2.873	2.774	2.974	51.800	50.000	3.6

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Continuing Calib Date: 11/26/2025

Initial Calibration Date(s): 11/14/2025

11/14/2025

Continuing Calib Time: 20:57

Initial Calibration Time(s): 20:56

21:51

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND	CCAL RT	AVG RT	RT WINDOW		DIFF RT
			FROM	TO	
Decachlorobiphenyl	9.06	9.06	8.96	9.16	0.00
Tetrachloro-m-xylene	3.54	3.54	3.44	3.64	0.00
alpha-BHC	3.99	3.99	3.89	4.09	0.00
beta-BHC	4.51	4.51	4.41	4.61	0.00
delta-BHC	4.76	4.76	4.66	4.86	0.00
gamma-BHC (Lindane)	4.32	4.32	4.22	4.42	0.00
Heptachlor	4.92	4.92	4.82	5.02	0.00
Aldrin	5.26	5.26	5.16	5.36	0.00
Heptachlor epoxide	5.68	5.68	5.58	5.78	0.00
Endosulfan I	6.07	6.07	5.97	6.17	0.00
Dieldrin	6.34	6.34	6.24	6.44	0.00
4,4'-DDE	6.19	6.19	6.09	6.29	0.00
Endrin	6.57	6.57	6.47	6.67	0.00
Endosulfan II	6.78	6.78	6.68	6.88	0.00
4,4'-DDD	6.70	6.70	6.60	6.80	0.00
Endosulfan sulfate	7.14	7.14	7.04	7.24	0.00
4,4'-DDT	7.01	7.01	6.91	7.11	0.00
Methoxychlor	7.49	7.49	7.39	7.59	0.00
Endrin ketone	7.62	7.62	7.52	7.72	0.00
Endrin aldehyde	6.91	6.91	6.81	7.01	0.00
alpha-Chlordane	6.02	6.02	5.92	6.12	0.00
gamma-Chlordane	5.94	5.94	5.84	6.04	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Continuing Calib Date: 11/26/2025

Initial Calibration Date(s): 11/14/2025

11/14/2025

Continuing Calib Time: 20:57

Initial Calibration Time(s): 20:56

21:51

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND	CCAL RT	AVG RT	RT WINDOW		DIFF RT
			FROM	TO	
Decachlorobiphenyl	8.06	8.06	7.96	8.16	0.00
Tetrachloro-m-xylene	2.87	2.87	2.77	2.97	0.00
alpha-BHC	3.38	3.39	3.29	3.49	0.01
beta-BHC	4.02	4.02	3.92	4.12	0.00
delta-BHC	4.25	4.25	4.15	4.35	0.00
gamma-BHC (Lindane)	3.72	3.72	3.62	3.82	0.00
Heptachlor	4.07	4.07	3.97	4.17	0.00
Aldrin	4.36	4.36	4.26	4.46	0.00
Heptachlor epoxide	4.86	4.86	4.76	4.96	0.00
Endosulfan I	5.23	5.24	5.14	5.34	0.01
Dieldrin	5.50	5.50	5.40	5.60	0.00
4,4'-DDE	5.36	5.36	5.26	5.46	0.00
Endrin	5.78	5.78	5.68	5.88	0.00
Endosulfan II	6.07	6.07	5.97	6.17	0.00
4,4'-DDD	5.92	5.92	5.82	6.02	0.00
Endosulfan sulfate	6.47	6.47	6.37	6.57	0.00
4,4'-DDT	6.17	6.17	6.07	6.27	0.00
Methoxychlor	6.74	6.74	6.64	6.84	0.00
Endrin ketone	6.98	6.98	6.88	7.08	0.00
Endrin aldehyde	6.25	6.25	6.15	6.35	0.00
alpha-Chlordane	5.18	5.18	5.08	5.28	0.00
gamma-Chlordane	5.11	5.11	5.01	5.21	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** REMI01
Lab Code: ACE **SDG NO.:** Q3719
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/14/2025 11/14/2025

Client Sample No.: CCAL04 **Date Analyzed:** 11/26/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD091399.D **Time Analyzed:** 20:57

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.697	6.599	6.799	53.080	50.000	6.2
4,4'-DDE	6.187	6.089	6.289	53.920	50.000	7.8
4,4'-DDT	7.013	6.914	7.114	54.180	50.000	8.4
Aldrin	5.261	5.163	5.363	55.470	50.000	10.9
alpha-BHC	3.991	3.893	4.093	57.420	50.000	14.8
alpha-Chlordane	6.017	5.919	6.119	51.270	50.000	2.5
beta-BHC	4.509	4.411	4.611	54.230	50.000	8.5
Decachlorobiphenyl	9.063	8.963	9.163	47.230	50.000	-5.5
delta-BHC	4.758	4.660	4.860	57.110	50.000	14.2
Dieldrin	6.338	6.239	6.439	54.270	50.000	8.5
Endosulfan I	6.065	5.966	6.166	53.650	50.000	7.3
Endosulfan II	6.778	6.679	6.879	52.140	50.000	4.3
Endosulfan sulfate	7.142	7.043	7.243	50.900	50.000	1.8
Endrin	6.565	6.466	6.666	56.900	50.000	13.8
Endrin aldehyde	6.907	6.808	7.008	50.520	50.000	1.0
Endrin ketone	7.623	7.524	7.724	49.680	50.000	-0.6
gamma-BHC (Lindane)	4.322	4.224	4.424	57.110	50.000	14.2
gamma-Chlordane	5.936	5.838	6.038	54.730	50.000	9.5
Heptachlor	4.919	4.821	5.021	55.480	50.000	11.0
Heptachlor epoxide	5.681	5.582	5.782	53.560	50.000	7.1
Methoxychlor	7.486	7.387	7.587	51.100	50.000	2.2
Tetrachloro-m-xylene	3.542	3.444	3.644	54.420	50.000	8.8

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** REMI01
Lab Code: ACE **SDG NO.:** Q3719
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/14/2025 11/14/2025

Client Sample No.: CCAL04 **Date Analyzed:** 11/26/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD091399.D **Time Analyzed:** 20:57

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.917	5.817	6.017	55.450	50.000	10.9
4,4'-DDE	5.362	5.263	5.463	58.980	50.000	18.0
4,4'-DDT	6.170	6.071	6.271	59.870	50.000	19.7
Aldrin	4.357	4.258	4.458	59.280	50.000	18.6
alpha-BHC	3.384	3.286	3.486	58.590	50.000	17.2
alpha-Chlordane	5.177	5.079	5.279	58.300	50.000	16.6
beta-BHC	4.016	3.918	4.118	57.120	50.000	14.2
Decachlorobiphenyl	8.058	7.958	8.158	47.880	50.000	-4.2
delta-BHC	4.252	4.153	4.353	58.580	50.000	17.2
Dieldrin	5.500	5.401	5.601	57.540	50.000	15.1
Endosulfan I	5.234	5.135	5.335	54.790	50.000	9.6
Endosulfan II	6.068	5.969	6.169	56.790	50.000	13.6
Endosulfan sulfate	6.470	6.371	6.571	54.910	50.000	9.8
Endrin	5.776	5.678	5.878	61.990	50.000	24.0
Endrin aldehyde	6.246	6.148	6.348	54.450	50.000	8.9
Endrin ketone	6.979	6.880	7.080	51.370	50.000	2.7
gamma-BHC (Lindane)	3.720	3.621	3.821	58.550	50.000	17.1
gamma-Chlordane	5.113	5.014	5.214	58.960	50.000	17.9
Heptachlor	4.071	3.973	4.173	58.160	50.000	16.3
Heptachlor epoxide	4.860	4.762	4.962	57.850	50.000	15.7
Methoxychlor	6.740	6.641	6.841	55.480	50.000	11.0
Tetrachloro-m-xylene	2.872	2.774	2.974	57.380	50.000	14.8

PESTICIDE CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 11/14/2025 11/14/2025

Client Sample No. (PEM): PEM - PD091194.D Date Analyzed: 11/14/2025

Lab Sample No.(PEM): PEM Time Analyzed: 20:15

PEM COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Decachlorobiphenyl	9.064	8.960	9.160	20.170	20.000	0.9
Tetrachloro-m-xylene	3.544	3.490	3.590	19.500	20.000	-2.5
alpha-BHC	3.993	3.940	4.040	8.250	10.000	-17.5
beta-BHC	4.511	4.460	4.560	9.240	10.000	-7.6
gamma-BHC (Lindane)	4.324	4.270	4.370	8.450	10.000	-15.5
Endrin	6.567	6.500	6.640	44.390	50.000	-11.2
4,4'-DDT	7.015	6.940	7.090	88.290	100.000	-11.7
Methoxychlor	7.487	7.420	7.560	207.040	250.000	-17.2

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 11/14/2025 11/14/2025

Client Sample No. (PEM): PEM - PD091194.D Date Analyzed: 11/14/2025

Lab Sample No.(PEM): PEM Time Analyzed: 20:15

PEM COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Decachlorobiphenyl	8.059	7.960	8.160	19.620	20.000	-1.9
Tetrachloro-m-xylene	2.874	2.820	2.920	19.370	20.000	-3.2
alpha-BHC	3.385	3.330	3.440	9.380	10.000	-6.2
beta-BHC	4.018	3.970	4.070	9.530	10.000	-4.7
gamma-BHC (Lindane)	3.721	3.670	3.770	9.460	10.000	-5.4
Endrin	5.779	5.710	5.850	45.450	50.000	-9.1
4,4'-DDT	6.172	6.100	6.240	89.340	100.000	-10.7
Methoxychlor	6.742	6.670	6.810	186.630	250.000	-25.3

PESTICIDE CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 11/14/2025 11/14/2025

Client Sample No. (PEM): PEM - PD091368.D Date Analyzed: 11/26/2025

Lab Sample No.(PEM): PEM Time Analyzed: 09:38

PEM COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Decachlorobiphenyl	9.062	8.960	9.160	20.260	20.000	1.3
Tetrachloro-m-xylene	3.542	3.490	3.590	20.280	20.000	1.4
alpha-BHC	3.991	3.940	4.040	8.590	10.000	-14.1
beta-BHC	4.509	4.460	4.560	9.700	10.000	-3.0
gamma-BHC (Lindane)	4.321	4.270	4.370	8.890	10.000	-11.1
Endrin	6.565	6.490	6.640	48.390	50.000	-3.2
4,4'-DDT	7.013	6.940	7.080	94.380	100.000	-5.6
Methoxychlor	7.486	7.420	7.560	214.940	250.000	-14.0

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 11/14/2025 11/14/2025

Client Sample No. (PEM): PEM - PD091368.D Date Analyzed: 11/26/2025

Lab Sample No.(PEM): PEM Time Analyzed: 09:38

PEM COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Decachlorobiphenyl	8.057	7.960	8.160	23.330	20.000	16.7
Tetrachloro-m-xylene	2.872	2.820	2.920	21.930	20.000	9.7
alpha-BHC	3.383	3.330	3.430	10.660	10.000	6.6
beta-BHC	4.015	3.960	4.070	10.760	10.000	7.6
gamma-BHC (Lindane)	3.719	3.670	3.770	10.860	10.000	8.6
Endrin	5.775	5.700	5.850	54.560	50.000	9.1
4,4'-DDT	6.169	6.100	6.240	109.300	100.000	9.3
Methoxychlor	6.740	6.670	6.810	216.640	250.000	-13.3

PESTICIDE CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 11/14/2025 11/14/2025

Client Sample No. (PEM): PEM - PD091389.D Date Analyzed: 11/26/2025

Lab Sample No.(PEM): PEM Time Analyzed: 18:27

PEM COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Decachlorobiphenyl	9.062	8.960	9.160	18.250	20.000	-8.8
Tetrachloro-m-xylene	3.542	3.490	3.590	20.210	20.000	1.1
alpha-BHC	3.991	3.940	4.040	8.560	10.000	-14.4
beta-BHC	4.510	4.460	4.560	9.540	10.000	-4.6
gamma-BHC (Lindane)	4.322	4.270	4.370	8.830	10.000	-11.7
Endrin	6.564	6.490	6.630	45.910	50.000	-8.2
4,4'-DDT	7.013	6.940	7.080	91.810	100.000	-8.2
Methoxychlor	7.487	7.420	7.560	208.630	250.000	-16.5

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 11/14/2025 11/14/2025

Client Sample No. (PEM): PEM - PD091389.D Date Analyzed: 11/26/2025

Lab Sample No.(PEM): PEM Time Analyzed: 18:27

PEM COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Decachlorobiphenyl	8.058	7.960	8.160	17.910	20.000	-10.5
Tetrachloro-m-xylene	2.873	2.820	2.920	21.540	20.000	7.7
alpha-BHC	3.384	3.330	3.430	10.480	10.000	4.8
beta-BHC	4.017	3.970	4.070	10.280	10.000	2.8
gamma-BHC (Lindane)	3.720	3.670	3.770	10.630	10.000	6.3
Endrin	5.777	5.710	5.850	55.750	50.000	11.5
4,4'-DDT	6.170	6.100	6.240	102.080	100.000	2.1
Methoxychlor	6.741	6.670	6.810	204.010	250.000	-18.4

Analytical Sequence

Client: Remington & Vernick

SDG No.: Q3719

Project: Saddler Property

Instrument ID: ECD_D

GC Column: ZB-MR1

ID: 0.32 (mm)

Inst. Calib. Date(s): 11/14/2025

11/14/2025

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,
AND STANDARDS IS GIVEN BELOW:

CLIENT ID	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
IBLK	IBLK	11/14/2025	20:01	PD091193.D	9.06	3.54
PEM	PEM	11/14/2025	20:15	PD091194.D	9.06	3.54
RESCHK	RESCHK	11/14/2025	20:43	PD091195.D	9.06	3.54
PSTDICC100	PSTDICC100	11/14/2025	20:56	PD091196.D	9.06	3.54
PSTDICC075	PSTDICC075	11/14/2025	21:10	PD091197.D	9.06	3.54
PSTDICC050	PSTDICC050	11/14/2025	21:24	PD091198.D	9.06	3.54
PSTDICC025	PSTDICC025	11/14/2025	21:37	PD091199.D	9.07	3.54
PSTDICC005	PSTDICC005	11/14/2025	21:51	PD091200.D	9.06	3.54
PCHLORICC500	PCHLORICC500	11/14/2025	22:32	PD091203.D	9.06	3.54
PTOXICC500	PTOXICC500	11/14/2025	23:40	PD091208.D	9.06	3.54
IBLK	IBLK	11/26/2025	09:24	PD091367.D	9.06	3.54
PEM	PEM	11/26/2025	09:38	PD091368.D	9.06	3.54
PSTDCCC050	PSTDCCC050	11/26/2025	09:52	PD091369.D	9.06	3.54
PB170740BL	PB170740BL	11/26/2025	13:44	PD091372.D	9.08	3.55
PB170740BS	PB170740BS	11/26/2025	14:15	PD091373.D	9.07	3.55
IBLK	IBLK	11/26/2025	15:10	PD091377.D	9.06	3.54
PSTDCCC050	PSTDCCC050	11/26/2025	15:56	PD091378.D	9.06	3.54
SB-1125-10A	Q3719-01	11/26/2025	16:11	PD091379.D	9.07	3.55
SB-1125-10B	Q3719-02	11/26/2025	16:25	PD091380.D	9.06	3.54
SB-1125-11A	Q3719-03	11/26/2025	16:38	PD091381.D	9.06	3.54
SB-1125-11B	Q3719-04	11/26/2025	16:52	PD091382.D	9.06	3.54
SB-1125-12A	Q3719-05	11/26/2025	17:06	PD091383.D	9.06	3.54
SB-1125-12B	Q3719-06	11/26/2025	17:19	PD091384.D	9.06	3.54
SB-1125-14A	Q3719-07	11/26/2025	17:33	PD091385.D	9.06	3.54
SB-1125-14B	Q3719-08	11/26/2025	17:47	PD091386.D	9.06	3.54
SB-1125-15A	Q3719-09	11/26/2025	18:00	PD091387.D	9.06	3.54
IBLK	IBLK	11/26/2025	18:14	PD091388.D	9.06	3.54
PEM	PEM	11/26/2025	18:27	PD091389.D	9.06	3.54
PSTDCCC050	PSTDCCC050	11/26/2025	18:41	PD091390.D	9.06	3.54
SB-1125-15B	Q3719-10	11/26/2025	19:08	PD091391.D	9.06	3.54
SB-1125-15BMS	Q3719-10MS	11/26/2025	19:22	PD091392.D	9.06	3.54
SB-1125-15BMSD	Q3719-10MSD	11/26/2025	19:36	PD091393.D	9.06	3.54
SB-1125-16A	Q3719-11	11/26/2025	19:49	PD091394.D	9.06	3.54
SB-1125-16B	Q3719-12	11/26/2025	20:03	PD091395.D	9.06	3.54
SB-1125-17A	Q3719-13	11/26/2025	20:16	PD091396.D	9.06	3.54
SB-1125-17B	Q3719-14	11/26/2025	20:30	PD091397.D	9.06	3.54
IBLK	IBLK	11/26/2025	20:44	PD091398.D	9.06	3.54
PSTDCCC050	PSTDCCC050	11/26/2025	20:57	PD091399.D	9.06	3.54

Analytical Sequence

Client: Remington & Vernick

SDG No.: Q3719

Project: Saddler Property

Instrument ID: ECD_D

GC Column: ZB-MR2

ID: 0.32 (mm)

Inst. Calib. Date(s): 11/14/2025

11/14/2025

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,
AND STANDARDS IS GIVEN BELOW:

CLIENT ID	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
IBLK	IBLK	11/14/2025	20:01	PD091193.D	8.06	2.88
PEM	PEM	11/14/2025	20:15	PD091194.D	8.06	2.87
RESCHK	RESCHK	11/14/2025	20:43	PD091195.D	8.06	2.87
PSTDICCC100	PSTDICCC100	11/14/2025	20:56	PD091196.D	8.06	2.87
PSTDICCC075	PSTDICCC075	11/14/2025	21:10	PD091197.D	8.06	2.87
PSTDICCC050	PSTDICCC050	11/14/2025	21:24	PD091198.D	8.06	2.87
PSTDICCC025	PSTDICCC025	11/14/2025	21:37	PD091199.D	8.06	2.87
PSTDICCC005	PSTDICCC005	11/14/2025	21:51	PD091200.D	8.06	2.87
PCHLORICC500	PCHLORICC500	11/14/2025	22:32	PD091203.D	8.06	2.87
PTOXICC500	PTOXICC500	11/14/2025	23:40	PD091208.D	8.06	2.87
IBLK	IBLK	11/26/2025	09:24	PD091367.D	8.06	2.87
PEM	PEM	11/26/2025	09:38	PD091368.D	8.06	2.87
PSTDCCC050	PSTDCCC050	11/26/2025	09:52	PD091369.D	8.06	2.87
PB170740BL	PB170740BL	11/26/2025	13:44	PD091372.D	8.06	2.87
PB170740BS	PB170740BS	11/26/2025	14:15	PD091373.D	8.06	2.87
IBLK	IBLK	11/26/2025	15:10	PD091377.D	8.06	2.87
PSTDCCC050	PSTDCCC050	11/26/2025	15:56	PD091378.D	8.06	2.87
SB-1125-10A	Q3719-01	11/26/2025	16:11	PD091379.D	8.06	2.87
SB-1125-10B	Q3719-02	11/26/2025	16:25	PD091380.D	8.06	2.87
SB-1125-11A	Q3719-03	11/26/2025	16:38	PD091381.D	8.06	2.87
SB-1125-11B	Q3719-04	11/26/2025	16:52	PD091382.D	8.06	2.87
SB-1125-12A	Q3719-05	11/26/2025	17:06	PD091383.D	8.06	2.87
SB-1125-12B	Q3719-06	11/26/2025	17:19	PD091384.D	8.08	2.89
SB-1125-14A	Q3719-07	11/26/2025	17:33	PD091385.D	8.06	2.87
SB-1125-14B	Q3719-08	11/26/2025	17:47	PD091386.D	8.06	2.87
SB-1125-15A	Q3719-09	11/26/2025	18:00	PD091387.D	8.06	2.87
IBLK	IBLK	11/26/2025	18:14	PD091388.D	8.06	2.87
PEM	PEM	11/26/2025	18:27	PD091389.D	8.06	2.87
PSTDCCC050	PSTDCCC050	11/26/2025	18:41	PD091390.D	8.06	2.87
SB-1125-15B	Q3719-10	11/26/2025	19:08	PD091391.D	8.06	2.87
SB-1125-15BMS	Q3719-10MS	11/26/2025	19:22	PD091392.D	8.06	2.87
SB-1125-15BMSD	Q3719-10MSD	11/26/2025	19:36	PD091393.D	8.06	2.87
SB-1125-16A	Q3719-11	11/26/2025	19:49	PD091394.D	8.06	2.87
SB-1125-16B	Q3719-12	11/26/2025	20:03	PD091395.D	8.06	2.87
SB-1125-17A	Q3719-13	11/26/2025	20:16	PD091396.D	8.06	2.87
SB-1125-17B	Q3719-14	11/26/2025	20:30	PD091397.D	8.06	2.87
IBLK	IBLK	11/26/2025	20:44	PD091398.D	8.06	2.87
PSTDCCC050	PSTDCCC050	11/26/2025	20:57	PD091399.D	8.06	2.87

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB170740BS

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Lab Sample ID: PB170740BS

Date(s) Analyzed: 11/26/2025 11/26/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column: (2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
4,4'-DDD	1	6.70	6.65	6.75	14.7	13.3
	2	5.92	5.87	5.97	16.8	
4,4'-DDE	1	6.19	6.14	6.24	14.9	14.3
	2	5.36	5.31	5.41	17.2	
4,4'-DDT	1	7.02	6.97	7.07	16.0	17.1
	2	6.17	6.12	6.22	19.0	
alpha-BHC	1	4.00	3.95	4.05	14.6	10.4
	2	3.38	3.33	3.43	16.2	
Aldrin	1	5.27	5.22	5.32	14.8	13.2
	2	4.36	4.31	4.41	16.9	
alpha-Chlordane	1	6.02	5.97	6.07	14.1	20.4
	2	5.18	5.13	5.23	17.3	
Endosulfan II	1	6.78	6.73	6.83	15.1	14.2
	2	6.07	6.02	6.12	17.4	
Endosulfan sulfate	1	7.15	7.10	7.20	14.7	18
	2	6.47	6.42	6.52	17.6	
beta-BHC	1	4.52	4.47	4.57	14.3	14.3
	2	4.02	3.97	4.07	16.5	
delta-BHC	1	4.76	4.71	4.81	14.3	10
	2	4.25	4.20	4.30	15.8	
Endosulfan I	1	6.07	6.02	6.12	14.8	14.4
	2	5.24	5.19	5.29	17.1	
Dieldrin	1	6.34	6.29	6.39	15.1	13.6
	2	5.50	5.45	5.55	17.3	
Endrin aldehyde	1	6.91	6.86	6.96	14.8	16.7
	2	6.25	6.20	6.30	17.5	
Methoxychlor	1	7.49	7.44	7.54	15.2	18.5
	2	6.74	6.69	6.79	18.3	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB170740BS

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Lab Sample ID: PB170740BS

Date(s) Analyzed: 11/26/2025 11/26/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endrin ketone	1	7.63	7.58	7.68	15.0	17.1
	2	6.98	6.93	7.03	17.8	
gamma-BHC (Lindane)	1	4.33	4.28	4.38	14.7	10.9
	2	3.72	3.67	3.77	16.4	
Heptachlor	1	4.93	4.88	4.98	14.9	10.8
	2	4.07	4.02	4.12	16.6	
Heptachlor epoxide	1	5.69	5.64	5.74	14.7	15.1
	2	4.86	4.81	4.91	17.1	
gamma-Chlordane	1	5.94	5.89	5.99	14.9	15.5
	2	5.11	5.06	5.16	17.4	
Endrin	1	6.57	6.52	6.62	15.2	15.8
	2	5.78	5.73	5.83	17.8	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

SB-1125-10A

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Lab Sample ID: Q3719-01

Date(s) Analyzed: 11/26/2025 11/26/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
4,4'-DDD	1	6.70	6.65	6.75	0.88	12.1
	2	5.92	5.87	5.97	0.78	
4,4'-DDT	1	7.02	6.97	7.07	1.10	66.7
	2	6.17	6.12	6.22	2.20	
Heptachlor epoxide	1	5.68	5.63	5.73	0.41	34.8
	2	4.86	4.81	4.91	0.59	
gamma-Chlordane	1	5.94	5.89	5.99	0.82	13.1
	2	5.11	5.06	5.16	0.72	
alpha-Chlordane	1	6.03	5.98	6.08	1.60	54.3
	2	5.18	5.13	5.23	0.92	
4,4'-DDE	1	6.19	6.14	6.24	1.90	27.3
	2	5.36	5.31	5.41	2.50	
Dieldrin	1	6.34	6.29	6.39	0.52	78.5
	2	5.50	5.45	5.55	1.20	
Endrin	1	6.57	6.52	6.62	0.21	44.7
	2	5.78	5.73	5.83	0.32	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

SB-1125-10B

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Lab Sample ID: Q3719-02

Date(s) Analyzed: 11/26/2025 11/26/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
4,4'-DDD	1	6.70	6.65	6.75	0.48	4.1
	2	5.92	5.87	5.97	0.46	
4,4'-DDT	1	7.01	6.96	7.06	0.41	78.2
	2	6.17	6.12	6.22	0.93	
alpha-Chlordane	1	6.02	5.97	6.07	0.86	97.3
	2	5.18	5.13	5.23	0.30	
4,4'-DDE	1	6.19	6.14	6.24	1.40	35.3
	2	5.36	5.31	5.41	2.00	
Dieldrin	1	6.34	6.29	6.39	0.17	83.1
	2	5.50	5.45	5.55	0.42	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

SB-1125-12A

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Lab Sample ID: Q3719-05

Date(s) Analyzed: 11/26/2025 11/26/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
4,4'-DDD	1	6.70	6.65	6.75	1.90	5.1
	2	5.92	5.87	5.97	2.00	
4,4'-DDT	1	7.01	6.96	7.06	2.30	122
	2	6.17	6.12	6.22	9.50	
Heptachlor epoxide	1	5.68	5.63	5.73	0.46	36.5
	2	4.86	4.81	4.91	0.32	
gamma-Chlordane	1	5.94	5.89	5.99	1.10	30.8
	2	5.11	5.06	5.16	1.50	
alpha-Chlordane	1	6.02	5.97	6.07	2.30	24.4
	2	5.18	5.13	5.23	1.80	
4,4'-DDE	1	6.19	6.14	6.24	2.60	0
	2	5.36	5.31	5.41	2.60	
Dieldrin	1	6.34	6.29	6.39	3.20	73.3
	2	5.50	5.45	5.55	6.90	
Endrin	1	6.57	6.52	6.62	0.58	93.7
	2	5.78	5.73	5.83	1.60	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

SB-1125-14A

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Lab Sample ID: Q3719-07

Date(s) Analyzed: 11/26/2025 11/26/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
4,4'-DDT	1	7.01	6.96	7.06	1.60	66.7
	2	6.17	6.12	6.22	3.20	
4,4'-DDE	1	6.19	6.14	6.24	0.87	46.3
	2	5.36	5.31	5.41	1.40	
Dieldrin	1	6.34	6.29	6.39	0.85	25.2
	2	5.50	5.45	5.55	1.10	
Endrin	1	6.57	6.52	6.62	0.26	108.6
	2	5.78	5.73	5.83	0.86	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

SB-1125-14B

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Lab Sample ID: Q3719-08

Date(s) Analyzed: 11/26/2025 11/26/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
4,4'-DDT	1	7.01	6.96	7.06	1.80	20
	2	6.17	6.12	6.22	2.20	
4,4'-DDE	1	6.19	6.14	6.24	0.72	49.5
	2	5.36	5.31	5.41	1.20	
Endrin	1	6.57	6.52	6.62	0.27	23.3
	2	5.78	5.73	5.83	0.34	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

SB-1125-15A

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Lab Sample ID: Q3719-09

Date(s) Analyzed: 11/26/2025 11/26/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
4,4'-DDD	1	6.69	6.64	6.74	0.88	60.7
	2	5.92	5.87	5.97	0.47	
4,4'-DDT	1	7.01	6.96	7.06	7.90	18.4
	2	6.17	6.12	6.22	9.50	
4,4'-DDE	1	6.19	6.14	6.24	8.10	20
	2	5.36	5.31	5.41	9.90	
Dieldrin	1	6.34	6.29	6.39	0.19	139.9
	2	5.50	5.45	5.55	1.10	
Endrin	1	6.56	6.51	6.61	0.68	6.9
	2	5.78	5.73	5.83	0.64	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

SB-1125-15B

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Lab Sample ID: Q3719-10

Date(s) Analyzed: 11/26/2025 11/26/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
4,4'-DDT	1	7.01	6.96	7.06	0.89	63
	2	6.17	6.12	6.22	1.70	
4,4'-DDE	1	6.19	6.14	6.24	2.00	33.3
	2	5.36	5.31	5.41	2.80	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

SB-1125-15BMS

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Lab Sample ID: Q3719-10MS

Date(s) Analyzed: 11/26/2025 11/26/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endosulfan II	1	6.78	6.73	6.83	15.8	17.9
	2	6.07	6.02	6.12	18.9	
4,4'-DDD	1	6.70	6.65	6.75	16.9	0
	2	5.92	5.87	5.97	16.9	
4,4'-DDT	1	7.01	6.96	7.06	19.2	13.6
	2	6.17	6.12	6.22	22.0	
Endosulfan sulfate	1	7.14	7.09	7.19	16.1	13.3
	2	6.47	6.42	6.52	18.4	
alpha-BHC	1	3.99	3.94	4.04	17.7	5
	2	3.38	3.33	3.43	18.6	
Aldrin	1	5.26	5.21	5.31	17.5	5.6
	2	4.36	4.31	4.41	18.5	
beta-BHC	1	4.51	4.46	4.56	16.7	11.3
	2	4.02	3.97	4.07	18.7	
delta-BHC	1	4.76	4.71	4.81	18.1	3.3
	2	4.25	4.20	4.30	18.7	
Endosulfan I	1	6.07	6.02	6.12	17.3	4.5
	2	5.24	5.19	5.29	18.1	
alpha-Chlordane	1	6.02	5.97	6.07	16.3	16.9
	2	5.18	5.13	5.23	19.3	
4,4'-DDE	1	6.19	6.14	6.24	19.1	10
	2	5.36	5.31	5.41	21.1	
Dieldrin	1	6.34	6.29	6.39	17.4	10.4
	2	5.50	5.45	5.55	19.3	
Endrin	1	6.57	6.52	6.62	18.6	8.7
	2	5.78	5.73	5.83	20.3	
Endrin aldehyde	1	6.91	6.86	6.96	16.1	11.7
	2	6.25	6.20	6.30	18.1	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

SB-1125-15BMS

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Lab Sample ID: Q3719-10MS

Date(s) Analyzed: 11/26/2025 11/26/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Methoxychlor	1	7.48	7.43	7.53	16.9	13.8
	2	6.74	6.69	6.79	19.4	
Endrin ketone	1	7.62	7.57	7.67	16.2	3.6
	2	6.98	6.93	7.03	16.8	
gamma-BHC (Lindane)	1	4.32	4.27	4.37	18.2	2.2
	2	3.72	3.67	3.77	18.6	
Heptachlor	1	4.92	4.87	4.97	17.6	7.1
	2	4.07	4.02	4.12	18.9	
Heptachlor epoxide	1	5.68	5.63	5.73	17.2	11
	2	4.86	4.81	4.91	19.2	
gamma-Chlordane	1	5.94	5.89	5.99	16.9	11.7
	2	5.11	5.06	5.16	19.0	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

SB-1125-15BMSD

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Lab Sample ID: Q3719-10MSD

Date(s) Analyzed: 11/26/2025

11/26/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endosulfan II	1	6.78	6.73	6.83	17.3	15
	2	6.07	6.02	6.12	20.1	
4,4'-DDD	1	6.70	6.65	6.75	18.0	0.6
	2	5.92	5.87	5.97	17.9	
4,4'-DDT	1	7.01	6.96	7.06	20.6	13.2
	2	6.17	6.12	6.22	23.5	
Endrin aldehyde	1	6.91	6.86	6.96	17.1	11.6
	2	6.25	6.20	6.30	19.2	
Endosulfan sulfate	1	7.14	7.09	7.19	17.2	13
	2	6.47	6.42	6.52	19.6	
Methoxychlor	1	7.49	7.44	7.54	19.0	7.1
	2	6.74	6.69	6.79	20.4	
Endrin ketone	1	7.62	7.57	7.67	17.3	4.5
	2	6.98	6.93	7.03	18.1	
alpha-BHC	1	3.99	3.94	4.04	18.7	5.2
	2	3.38	3.33	3.43	19.7	
gamma-BHC (Lindane)	1	4.32	4.27	4.37	19.5	1
	2	3.72	3.67	3.77	19.7	
Heptachlor	1	4.92	4.87	4.97	18.6	6.8
	2	4.07	4.02	4.12	19.9	
Aldrin	1	5.26	5.21	5.31	18.4	5.8
	2	4.36	4.31	4.41	19.5	
beta-BHC	1	4.51	4.46	4.56	17.7	11.2
	2	4.02	3.97	4.07	19.8	
delta-BHC	1	4.76	4.71	4.81	19.4	2
	2	4.25	4.20	4.30	19.8	
Heptachlor epoxide	1	5.68	5.63	5.73	18.1	10.5
	2	4.86	4.81	4.91	20.1	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

SB-1125-15BMSD

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Lab Sample ID: Q3719-10MSD

Date(s) Analyzed: 11/26/2025 11/26/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endosulfan I	1	6.07	6.02	6.12	18.4	2.7
	2	5.24	5.19	5.29	18.9	
gamma-Chlordane	1	5.94	5.89	5.99	18.1	10.5
	2	5.11	5.06	5.16	20.1	
alpha-Chlordane	1	6.02	5.97	6.07	17.3	16
	2	5.18	5.13	5.23	20.3	
4,4'-DDE	1	6.19	6.14	6.24	20.3	9.4
	2	5.36	5.31	5.41	22.3	
Dieldrin	1	6.34	6.29	6.39	18.5	9.8
	2	5.50	5.45	5.55	20.4	
Endrin	1	6.57	6.52	6.62	19.9	10.5
	2	5.78	5.73	5.83	22.1	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

SB-1125-16A

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Lab Sample ID: Q3719-11

Date(s) Analyzed: 11/26/2025 11/26/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
4,4'-DDT	1	7.01	6.96	7.06	1.30	66.7
	2	6.17	6.12	6.22	2.60	
4,4'-DDE	1	6.19	6.14	6.24	0.95	44.5
	2	5.36	5.31	5.41	1.50	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

SB-1125-16B

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Lab Sample ID: Q3719-12

Date(s) Analyzed: 11/26/2025 11/26/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
4,4'-DDT	1	7.01	6.96	7.06	0.52	54.3
	2	6.17	6.12	6.22	0.90	
4,4'-DDE	1	6.19	6.14	6.24	0.35	51.2
	2	5.36	5.31	5.41	0.60	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

SB-1125-17A

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Lab Sample ID: Q3719-13

Date(s) Analyzed: 11/26/2025 11/26/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
4,4'-DDT	1	7.01	6.96	7.06	1.30	20.7
	2	6.17	6.12	6.22	1.60	
Heptachlor	1	4.92	4.87	4.97	0.78	5.8
	2	4.07	4.02	4.12	0.82	
Aldrin	1	5.26	5.21	5.31	2.10	35.3
	2	4.36	4.31	4.41	3.00	
gamma-Chlordane	1	5.94	5.89	5.99	2.40	52.6
	2	5.11	5.06	5.16	1.40	
alpha-Chlordane	1	6.02	5.97	6.07	4.50	46.6
	2	5.18	5.13	5.23	2.80	
4,4'-DDE	1	6.19	6.14	6.24	1.00	51.9
	2	5.36	5.31	5.41	1.70	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

SB-1125-17B

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3719

Lab Sample ID: Q3719-14

Date(s) Analyzed: 11/26/2025 11/26/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
4,4'-DDT	1	7.01	6.96	7.06	0.78	33.9
	2	6.17	6.12	6.22	1.10	
Heptachlor	1	4.92	4.87	4.97	1.10	8.7
	2	4.07	4.02	4.12	1.20	
Aldrin	1	5.26	5.21	5.31	2.10	17.4
	2	4.36	4.31	4.41	2.50	
gamma-Chlordane	1	5.94	5.89	5.99	2.90	41.7
	2	5.11	5.06	5.16	1.90	
alpha-Chlordane	1	6.02	5.97	6.07	5.50	47.2
	2	5.18	5.13	5.23	3.40	
4,4'-DDE	1	6.19	6.14	6.24	0.90	36
	2	5.36	5.31	5.41	1.30	



SAMPLE RAW DATA

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
 Data File : PD091379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 16:11
 Operator : AR\AJ
 Sample : Q3719-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-1125-10A

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:36:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.545	2.872	56412090	686.6E6	16.358m	18.743
28)	SA Decachlor...	9.066	8.058	53042311	392.6E6	10.647m	9.920
Target Compounds							
8)	B Heptachlo...	5.683	4.859	6173427	68740135	0.950m	1.349m#
10)	B gamma-Chl...	5.939	5.113	12148483	89639358	1.869m	1.641m
11)	B alpha-Chl...	6.027	5.177	25926462	110.1E6	3.767	2.104m#
12)	B 4,4'-DDE	6.192	5.361	24744297	303.3E6	4.267	5.675m#
13)	MA Dieldrin	6.341	5.500	7732221	146.7E6	1.196m	2.700m#
14)	MA Endrin	6.570	5.780	2313350	33398806	0.466m	0.739m#
16)	A 4,4'-DDD	6.699	5.917	9883885	86937308	2.012m	1.779m
17)	MA 4,4'-DDT	7.017	6.170	10439428	197.7E6	2.524	5.051 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
Data File : PD091379.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2025 16:11
Operator : AR\AJ
Sample : Q3719-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

SB-1125-10A

Manual Integrations

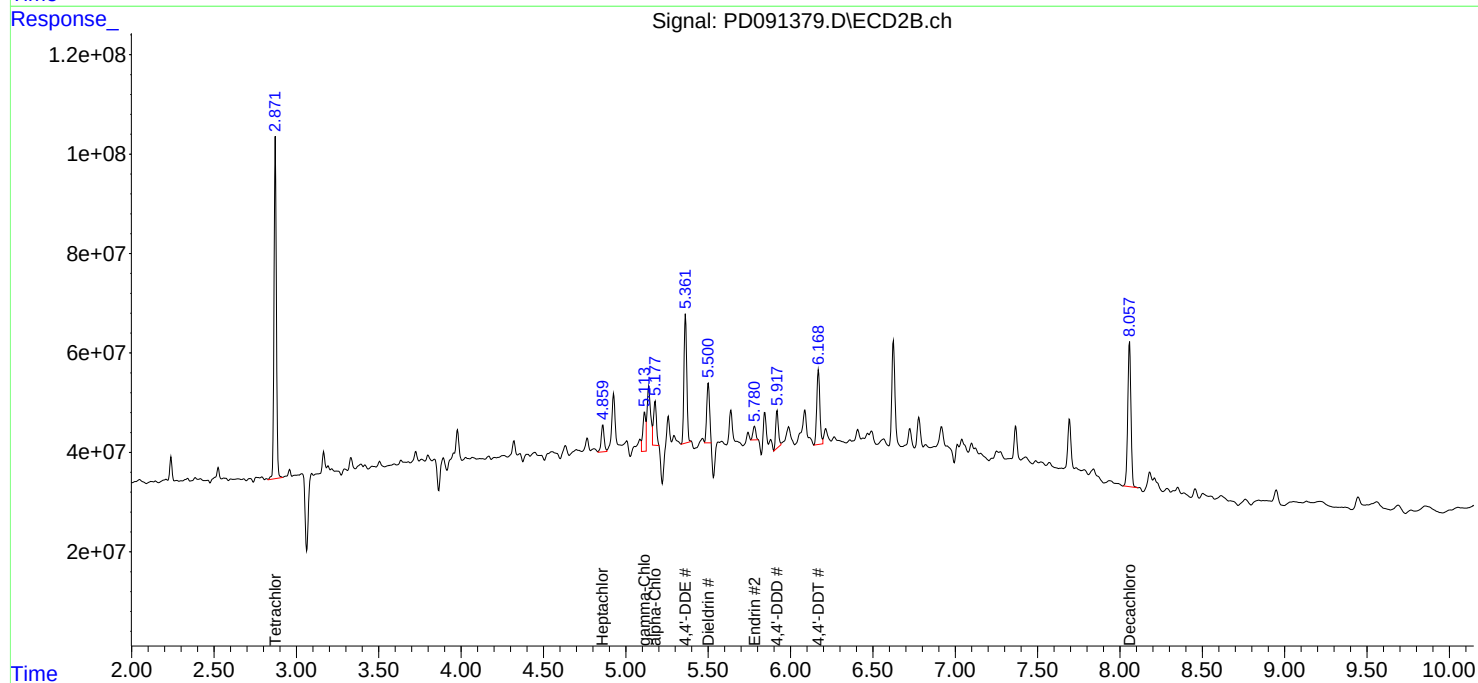
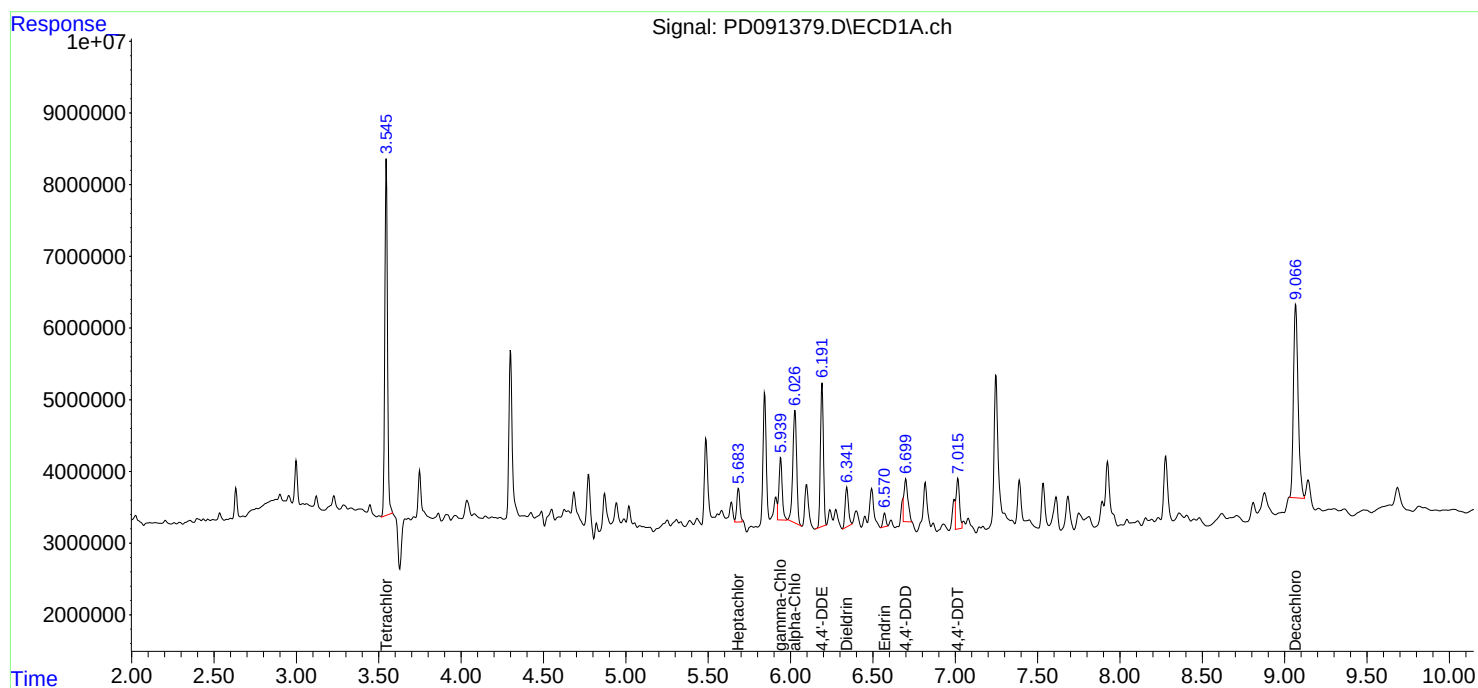
APPROVED

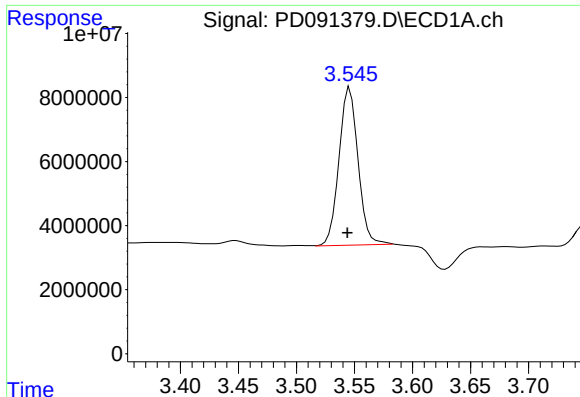
Reviewed By :Abdul Mirza 12/02/2025

Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:36:07 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
Quant Title : GC Extractables
QLast Update : Sat Nov 15 04:46:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





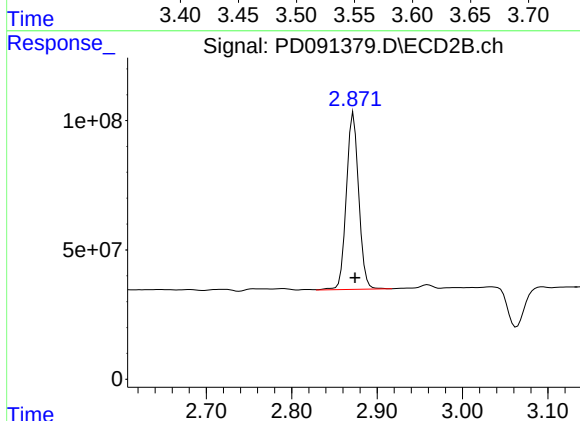
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 56412090
Conc: 16.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-10A

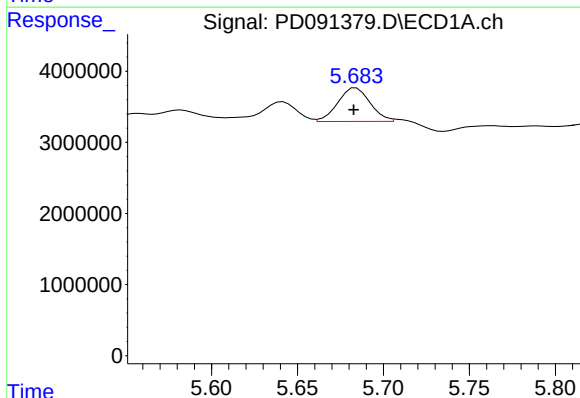
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



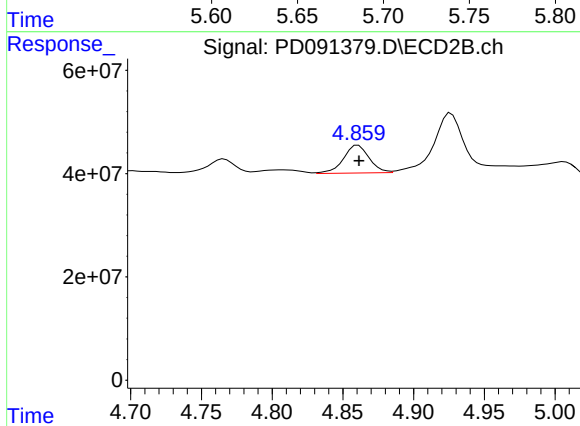
#1 Tetrachloro-m-xylene

R.T.: 2.872 min
Delta R.T.: -0.002 min
Response: 686566458
Conc: 18.74 ng/ml



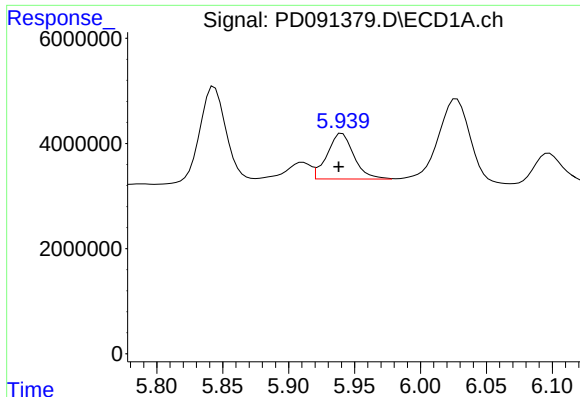
#8 Heptachlor epoxide

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 6173427
Conc: 0.95 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.859 min
Delta R.T.: -0.002 min
Response: 68740135
Conc: 1.35 ng/ml m



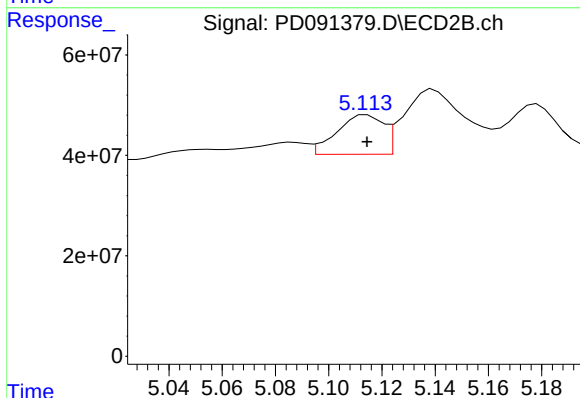
#10 gamma-Chlordane

R.T.: 5.939 min
Delta R.T.: 0.001 min
Response: 12148483
Conc: 1.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-10A

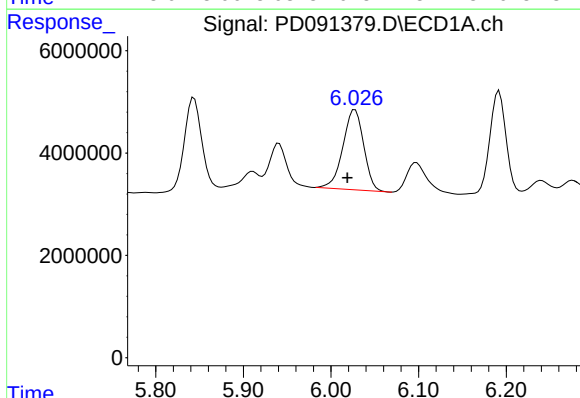
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



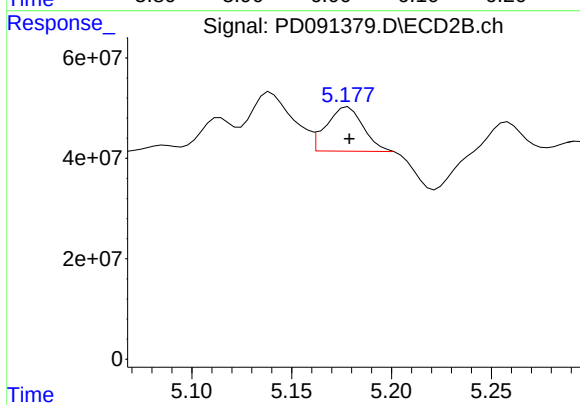
#10 gamma-Chlordane

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 89639358
Conc: 1.64 ng/ml m



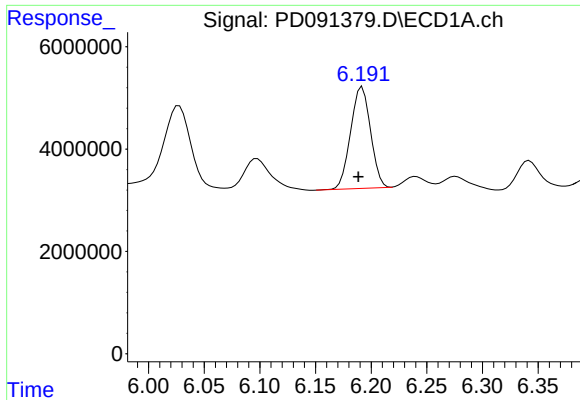
#11 alpha-Chlordane

R.T.: 6.027 min
Delta R.T.: 0.009 min
Response: 25926462
Conc: 3.77 ng/ml



#11 alpha-Chlordane

R.T.: 5.177 min
Delta R.T.: -0.002 min
Response: 110096584
Conc: 2.10 ng/ml m



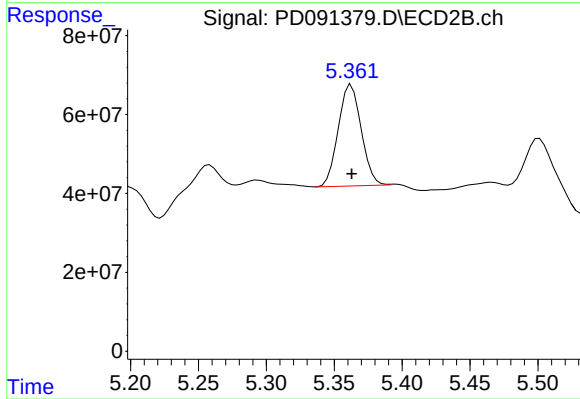
#12 4,4'-DDE

R.T.: 6.192 min
Delta R.T.: 0.003 min
Response: 24744297
Conc: 4.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-10A

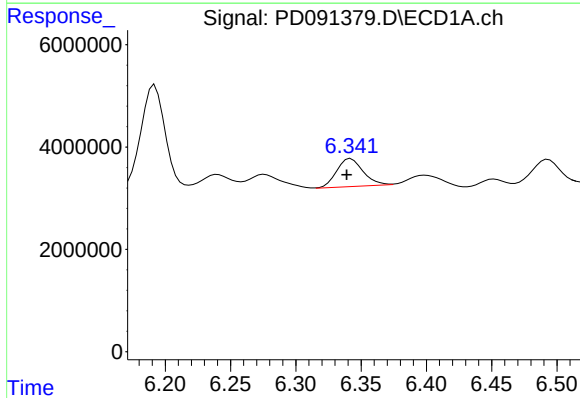
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



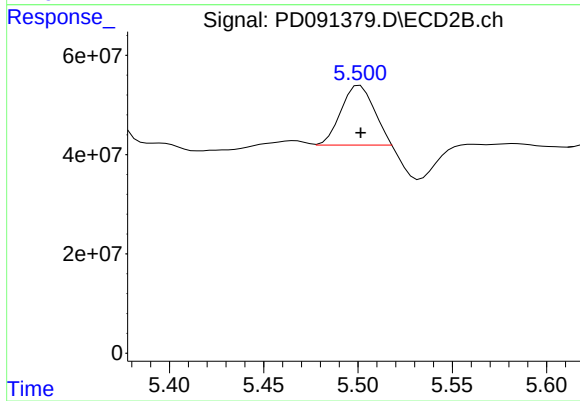
#12 4,4'-DDE

R.T.: 5.361 min
Delta R.T.: -0.002 min
Response: 303281904
Conc: 5.67 ng/ml m



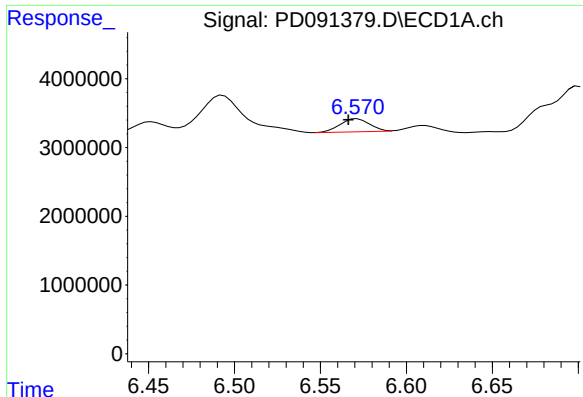
#13 Dieldrin

R.T.: 6.341 min
Delta R.T.: 0.002 min
Response: 7732221
Conc: 1.20 ng/ml m



#13 Dieldrin

R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 146663245
Conc: 2.70 ng/ml m



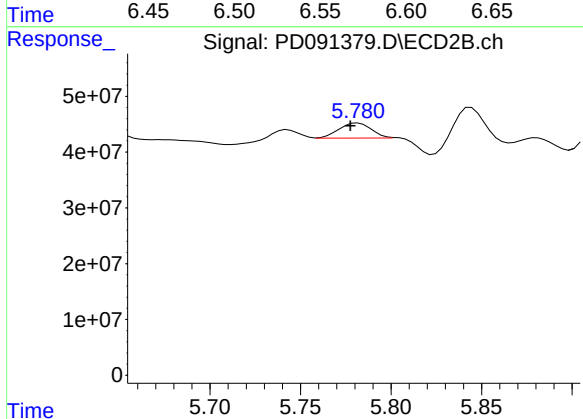
#14 Endrin

R.T.: 6.570 min
Delta R.T.: 0.004 min
Response: 2313350
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-10A

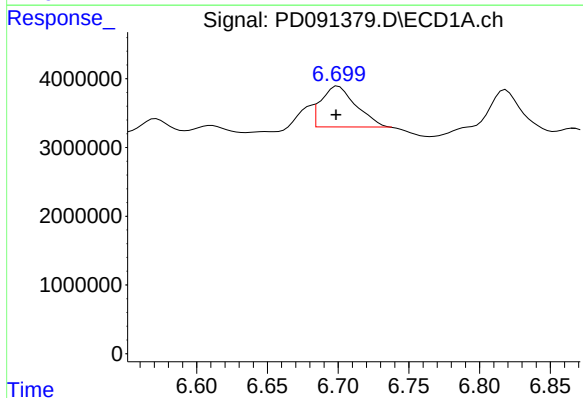
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



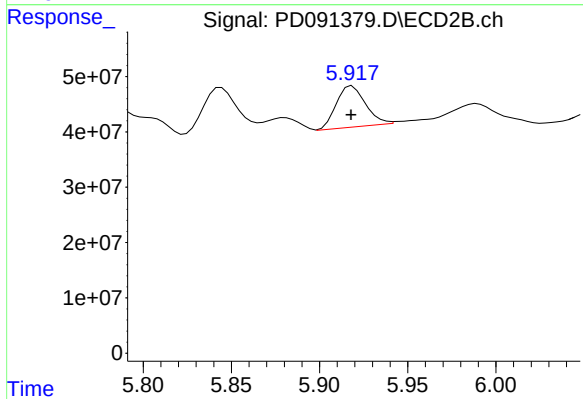
#14 Endrin

R.T.: 5.780 min
Delta R.T.: 0.003 min
Response: 33398806
Conc: 0.74 ng/ml m



#16 4,4'-DDD

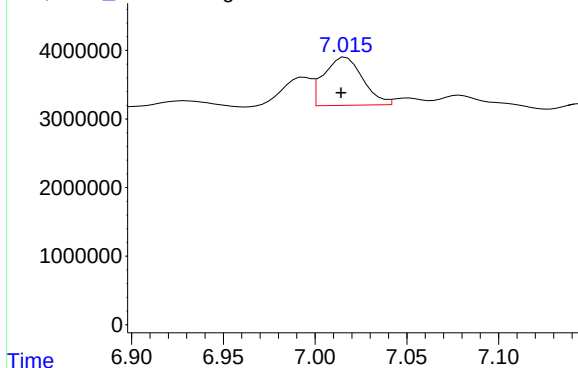
R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 9883885
Conc: 2.01 ng/ml m



#16 4,4'-DDD

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 86937308
Conc: 1.78 ng/ml m

Response_ Signal: PD091379.D\ECD1A.ch



#17 4,4'-DDT

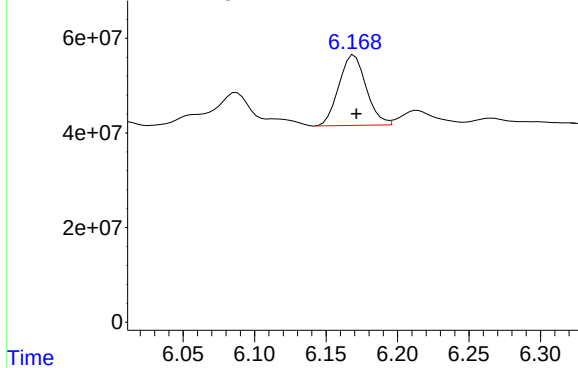
R.T.: 7.017 min
Delta R.T.: 0.002 min
Response: 10439428
Conc: 2.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-10A

**Manual Integrations
APPROVED**

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025

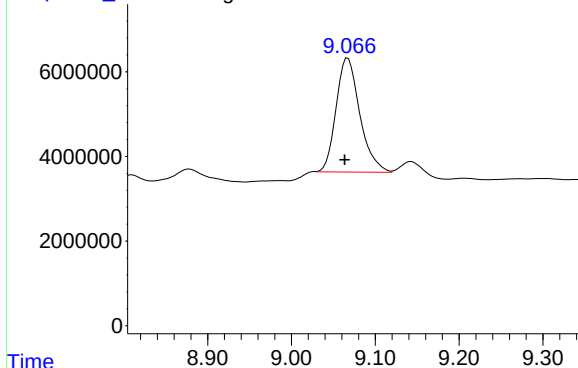
Response_ Signal: PD091379.D\ECD2B.ch



#17 4,4'-DDT

R.T.: 6.170 min
Delta R.T.: -0.001 min
Response: 197657519
Conc: 5.05 ng/ml

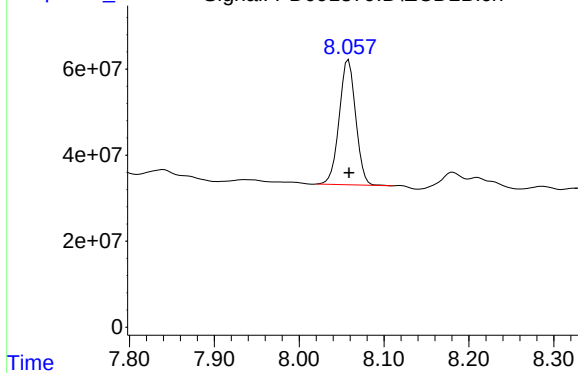
Response_ Signal: PD091379.D\ECD1A.ch



#28 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: 0.003 min
Response: 53042311
Conc: 10.65 ng/ml m

Response_ Signal: PD091379.D\ECD2B.ch



#28 Decachlorobiphenyl

R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 392576274
Conc: 9.92 ng/ml

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
 Data File : PD091380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 16:25
 Operator : AR\AJ
 Sample : Q3719-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-1125-10B

Manual Integrations APPROVED

Reviewed By : Abdul Mirza 12/02/2025
 Supervised By : mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:36:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.871	69750699	823.7E6	20.226m	22.488m
28)	SA Decachlor...	9.063	8.058	80256043	538.4E6	16.110	13.605
Target Compounds							
10)	B gamma-Chl...	5.935	5.112	3506429	23973313	0.539m	0.439m
11)	B alpha-Chl...	6.024	5.176	15322299	40473182	2.226m	0.773m#
12)	B 4,4'-DDE	6.188	5.362	20495023	275.0E6	3.534	5.145 #
13)	MA Dieldrin	6.338	5.500	2936260	59393002	0.454m	1.094m#
16)	A 4,4'-DDD	6.696	5.917	6136605	58430488	1.249m	1.196m
17)	MA 4,4'-DDT	7.013	6.169	4403711	94635369	1.065	2.418 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
Data File : PD091380.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2025 16:25
Operator : AR\AJ
Sample : Q3719-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

SB-1125-10B

Manual Integrations

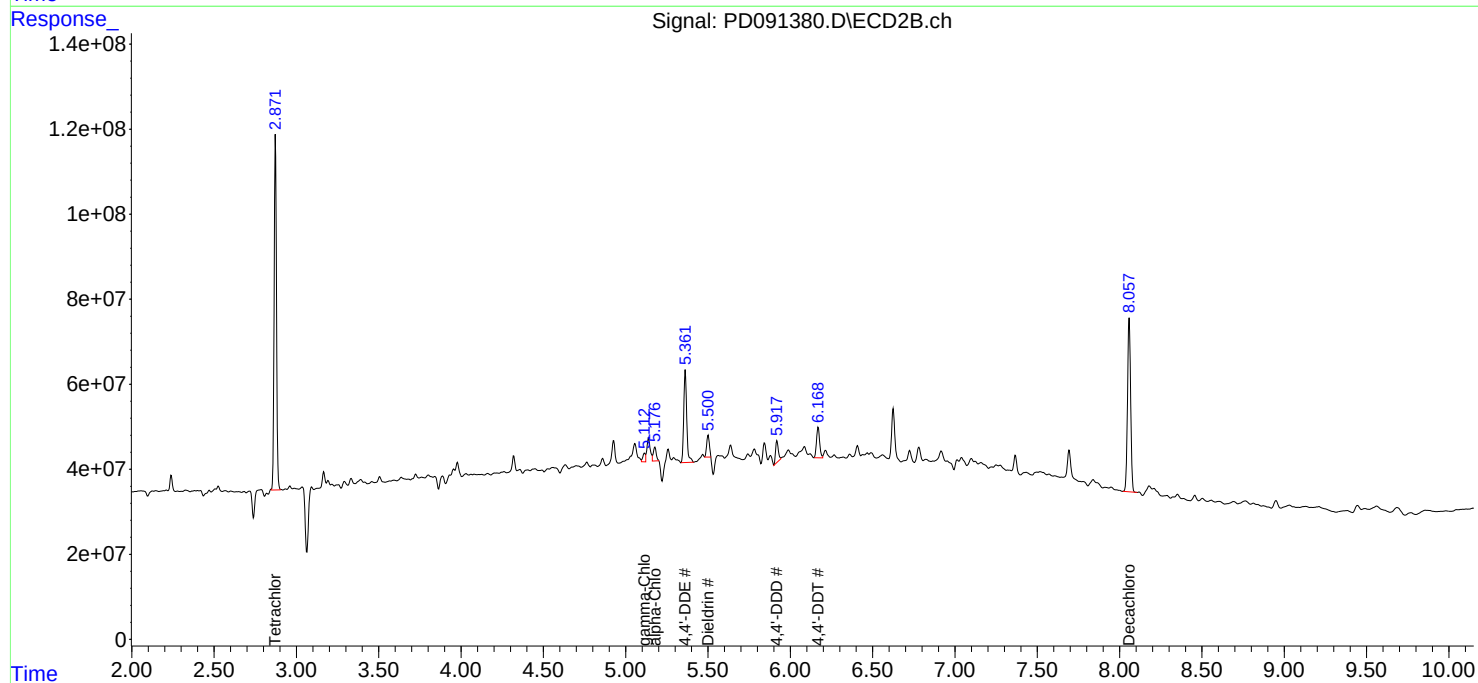
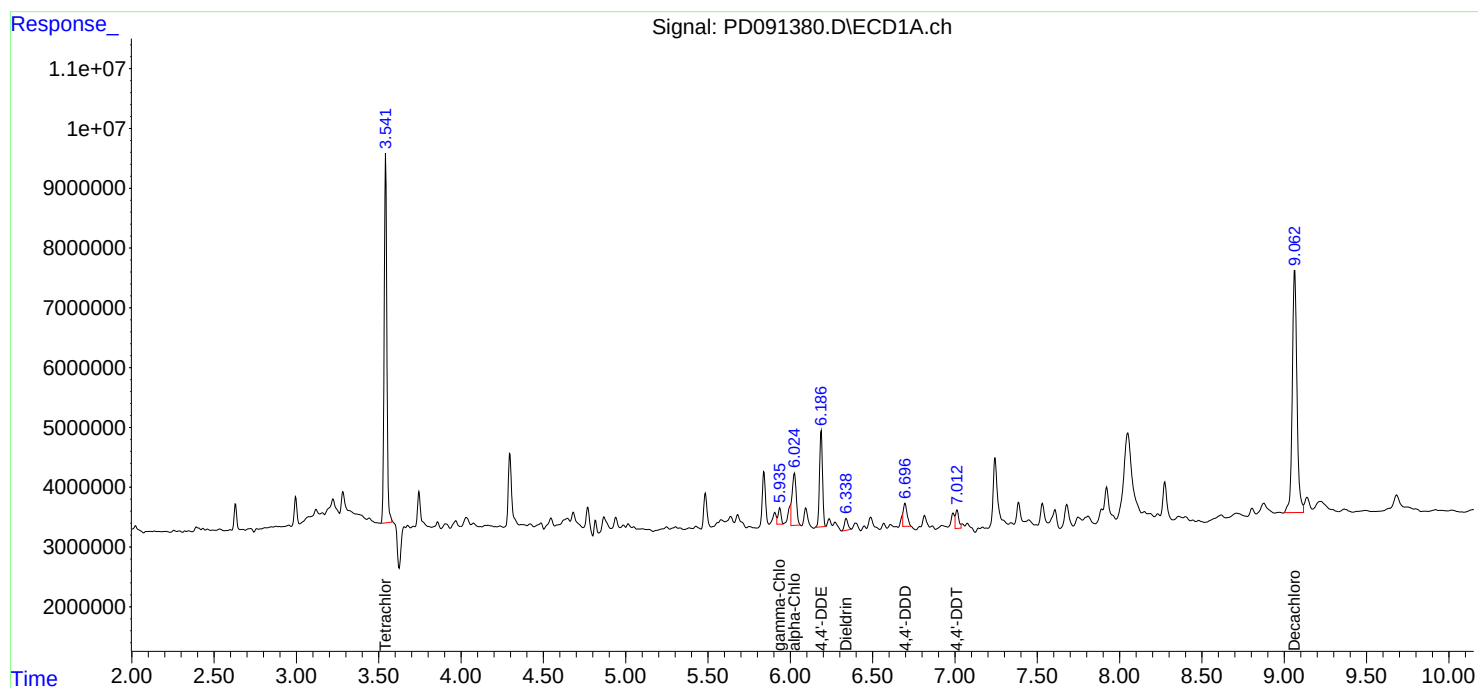
APPROVED

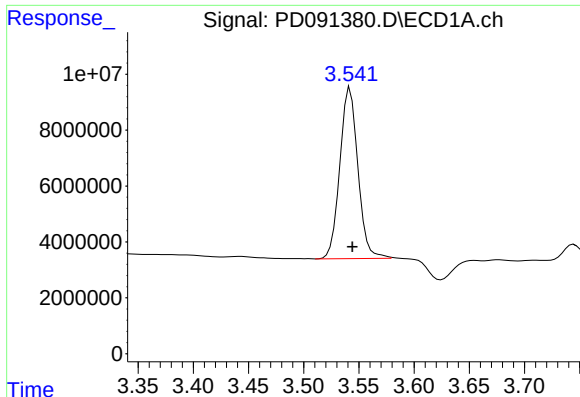
Reviewed By :Abdul Mirza 12/02/2025

Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:36:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
Quant Title : GC Extractables
QLast Update : Sat Nov 15 04:46:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





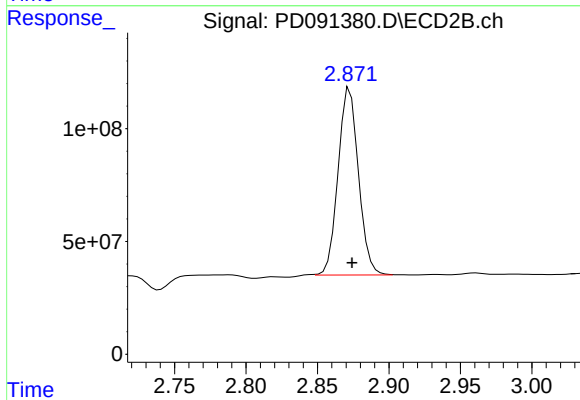
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.003 min
Response: 69750699
Conc: 20.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-10B

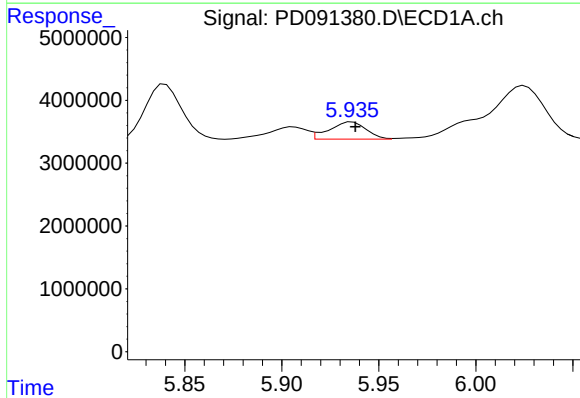
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



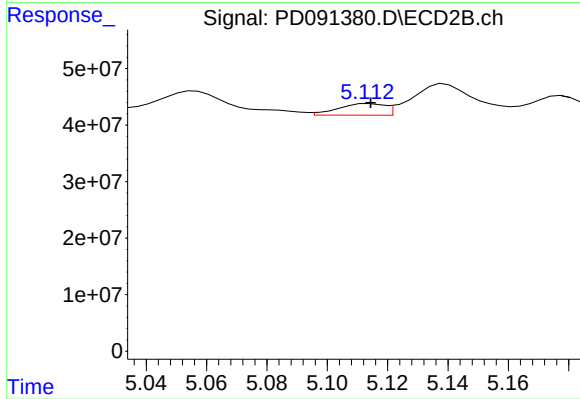
#1 Tetrachloro-m-xylene

R.T.: 2.871 min
Delta R.T.: -0.003 min
Response: 823739964
Conc: 22.49 ng/ml m



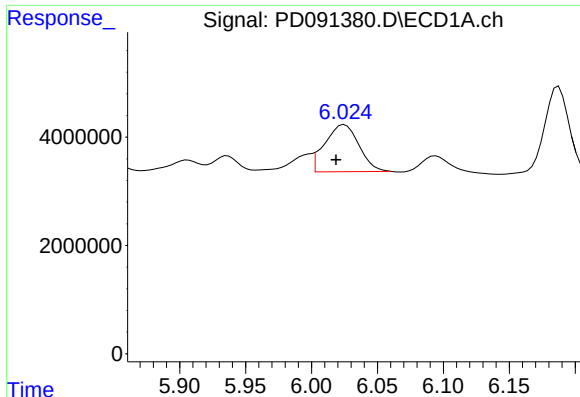
#10 gamma-Chlordane

R.T.: 5.935 min
Delta R.T.: -0.003 min
Response: 3506429
Conc: 0.54 ng/ml m



#10 gamma-Chlordane

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 23973313
Conc: 0.44 ng/ml m



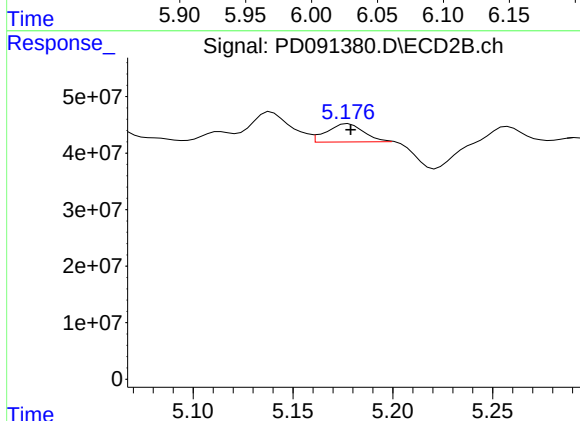
#11 alpha-Chlordane

R.T.: 6.024 min
 Delta R.T.: 0.005 min
 Response: 15322299
 Conc: 2.23 ng/ml

Instrument :
 ECD_D
 ClientSampleId :
 SB-1125-10B

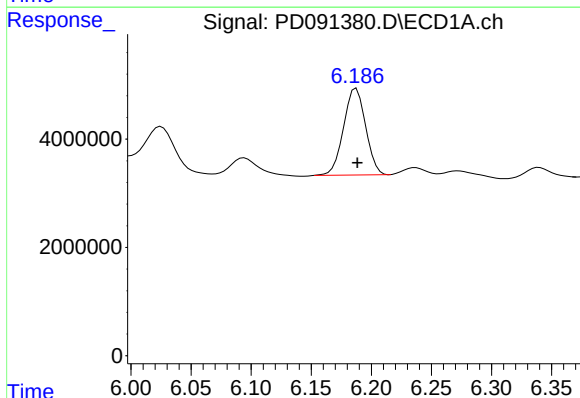
Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025



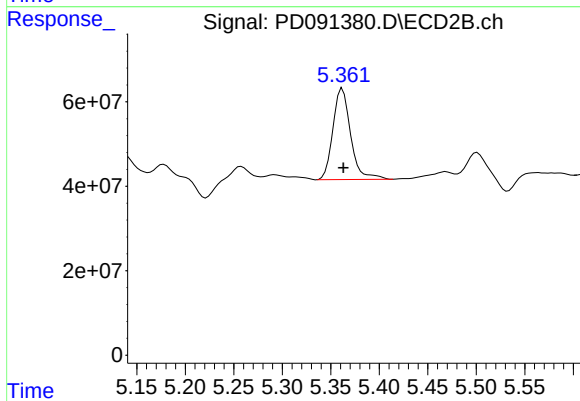
#11 alpha-Chlordane

R.T.: 5.176 min
 Delta R.T.: -0.003 min
 Response: 40473182
 Conc: 0.77 ng/ml m



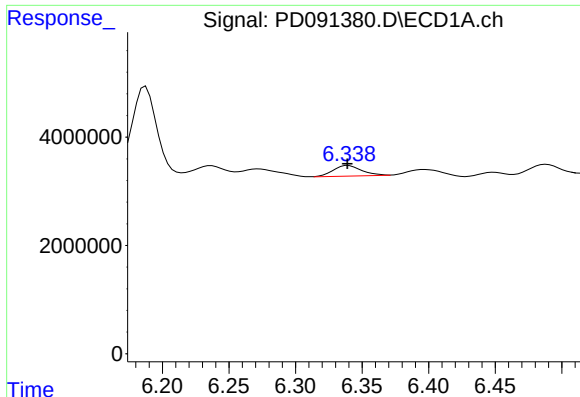
#12 4,4'-DDE

R.T.: 6.188 min
 Delta R.T.: -0.001 min
 Response: 20495023
 Conc: 3.53 ng/ml



#12 4,4'-DDE

R.T.: 5.362 min
 Delta R.T.: 0.000 min
 Response: 274972015
 Conc: 5.15 ng/ml



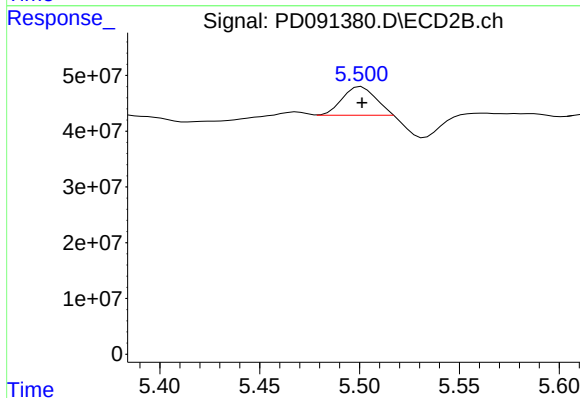
#13 Dieldrin

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 2936260
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-10B

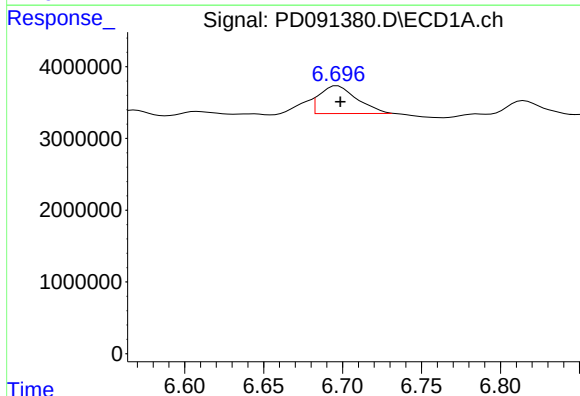
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



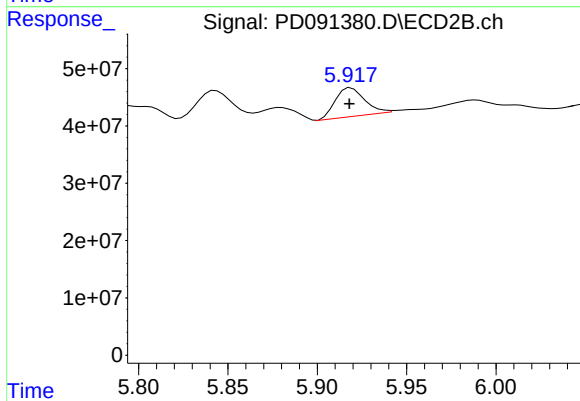
#13 Dieldrin

R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 59393002
Conc: 1.09 ng/ml m



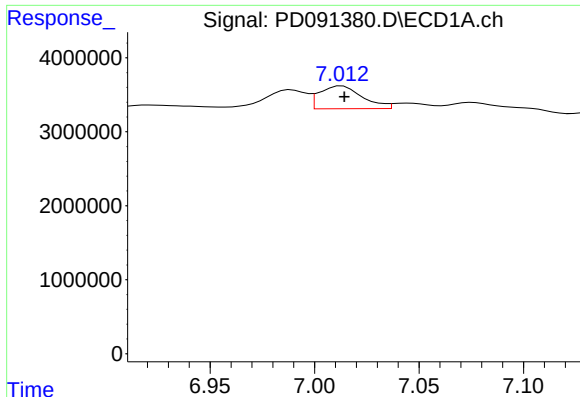
#16 4,4'-DDD

R.T.: 6.696 min
Delta R.T.: -0.003 min
Response: 6136605
Conc: 1.25 ng/ml m



#16 4,4'-DDD

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 58430488
Conc: 1.20 ng/ml m



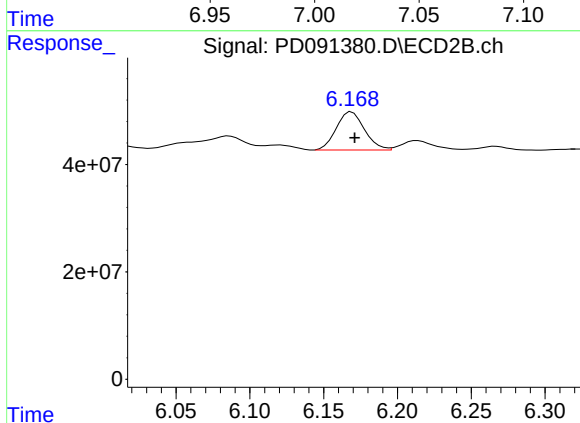
#17 4,4'-DDT

R.T.: 7.013 min
Delta R.T.: -0.001 min
Response: 4403711
Conc: 1.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-10B

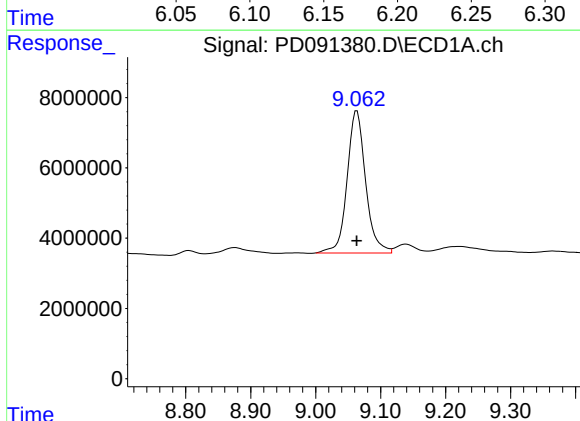
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



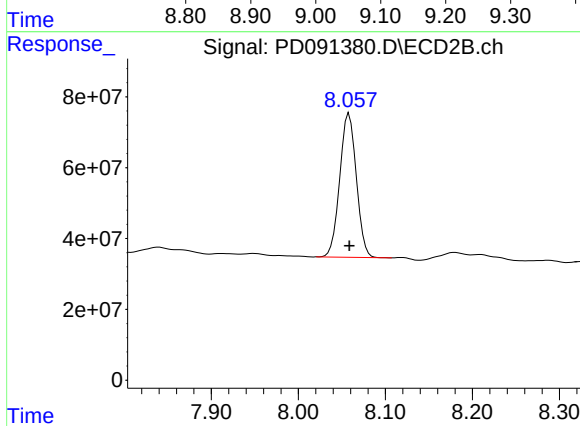
#17 4,4'-DDT

R.T.: 6.169 min
Delta R.T.: -0.002 min
Response: 94635369
Conc: 2.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 80256043
Conc: 16.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 538428825
Conc: 13.61 ng/ml

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
Data File : PD091381.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2025 16:38
Operator : AR\AJ
Sample : Q3719-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
SB-1125-11A

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:36:46 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
Quant Title : GC Extractables
QLast Update : Sat Nov 15 04:46:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.541	2.871	70749555	847.6E6	20.515m	23.139m
28) SA Decachlor...	9.061	8.058	81956111	609.1E6	16.451m	15.392

Target Compounds

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
Data File : PD091381.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2025 16:38
Operator : AR\AJ
Sample : Q3719-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

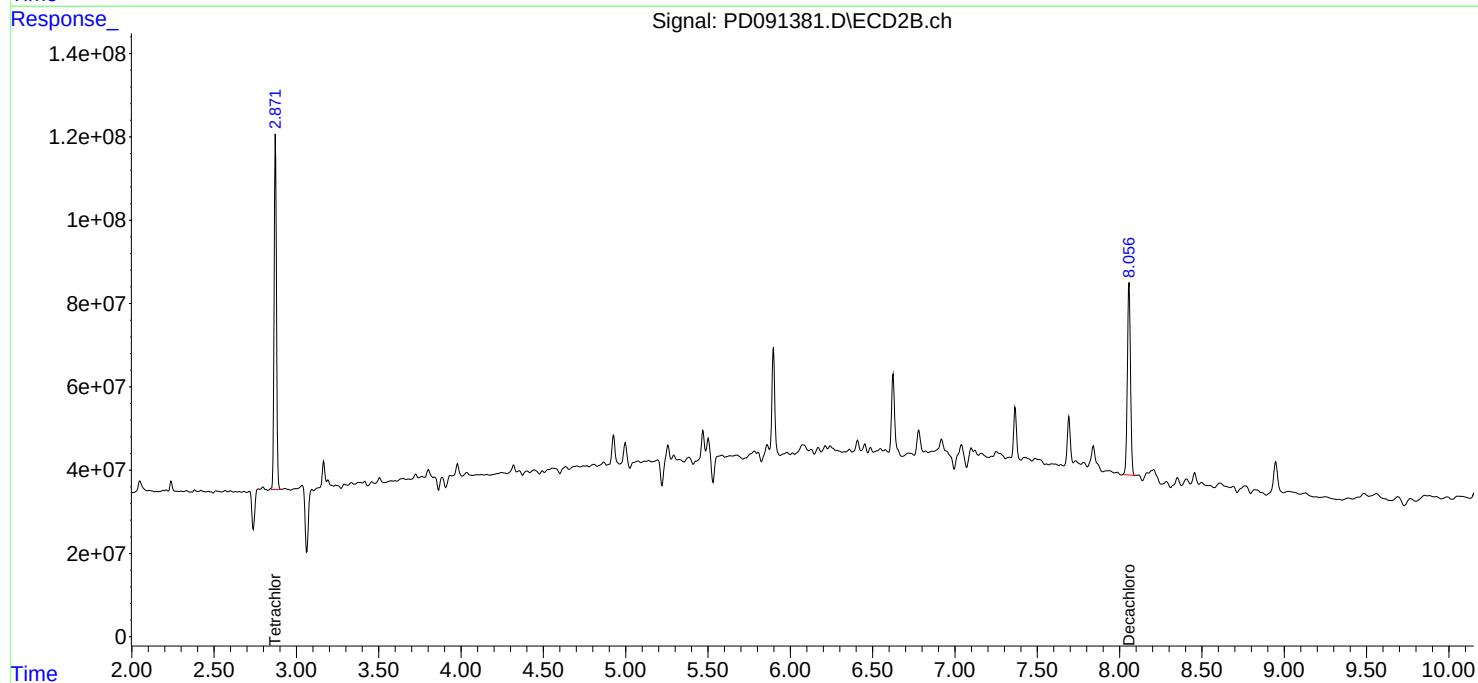
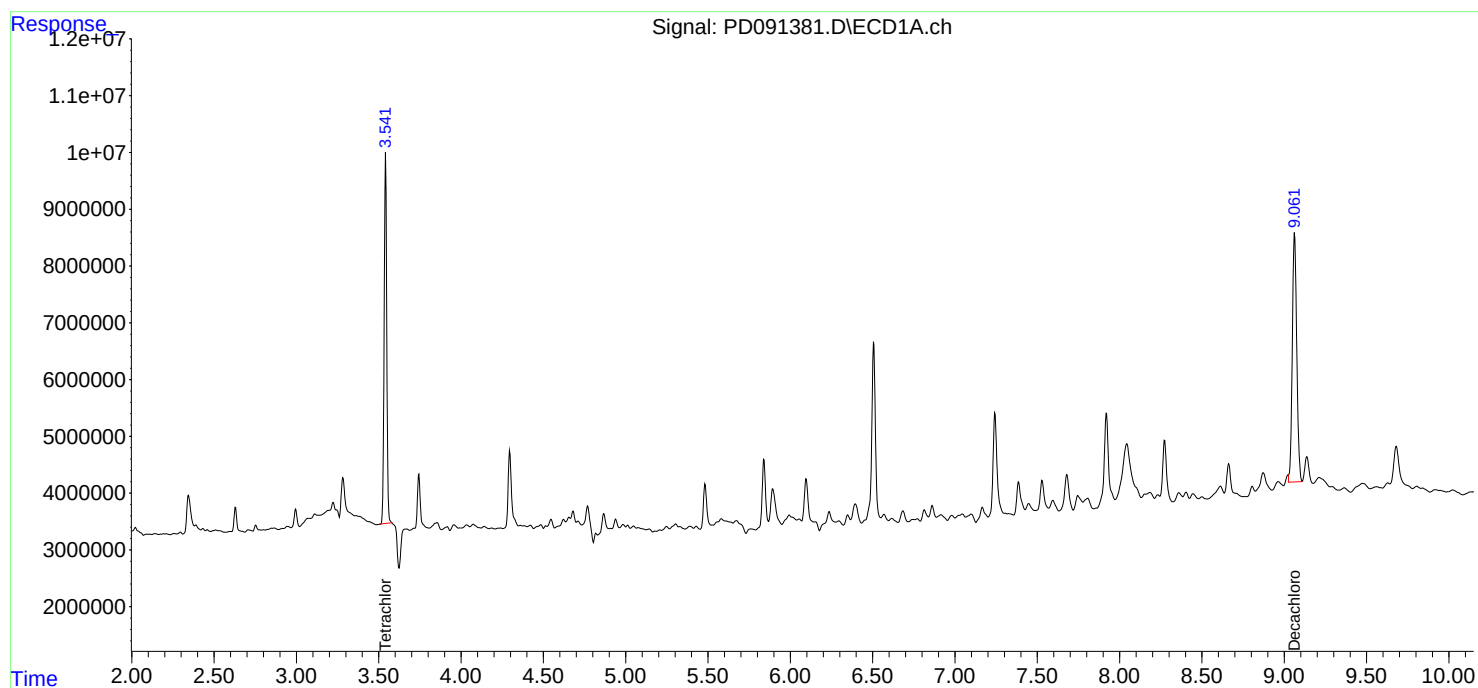
Instrument :
ECD_D
ClientSampleId :
SB-1125-11A

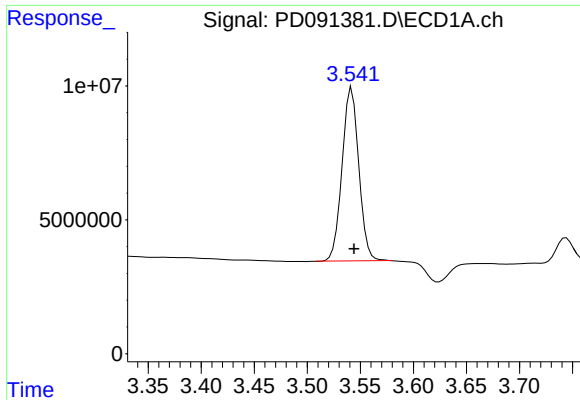
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:36:46 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
Quant Title : GC Extractables
QLast Update : Sat Nov 15 04:46:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.003 min
Response: 70749555
Conc: 20.52 ng/ml

Instrument :

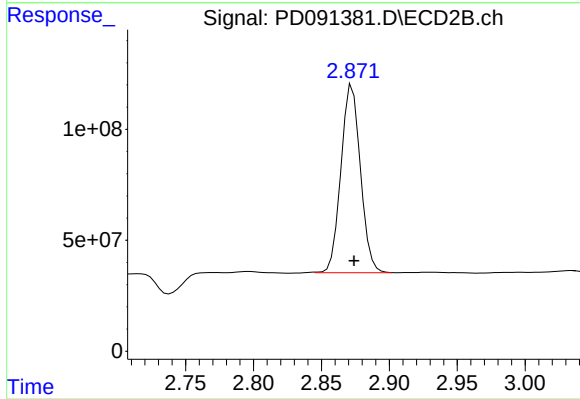
ECD_D

ClientSampleId :

SB-1125-11A

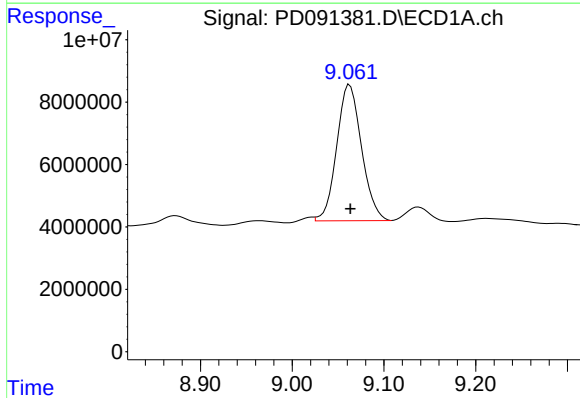
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



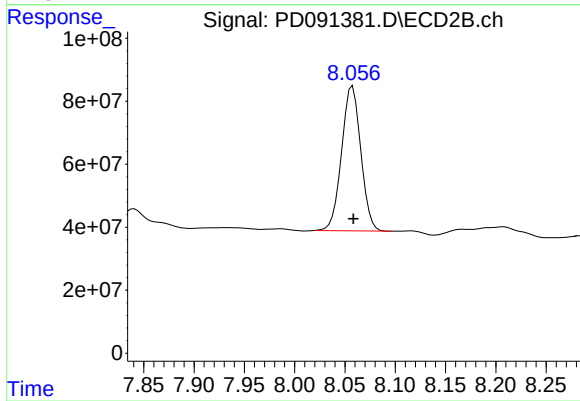
#1 Tetrachloro-m-xylene

R.T.: 2.871 min
Delta R.T.: -0.003 min
Response: 847582030
Conc: 23.14 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: -0.002 min
Response: 81956111
Conc: 16.45 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 609146421
Conc: 15.39 ng/ml

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
 Data File : PD091382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 16:52
 Operator : AR\AJ
 Sample : Q3719-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-1125-11B

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:37:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.541	2.871	74823256	890.8E6	21.697m	24.320m
28) SA Decachlor...	9.063	8.058	96712791	717.3E6	19.413m	18.125

Target Compounds

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
Data File : PD091382.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2025 16:52
Operator : AR\AJ
Sample : Q3719-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

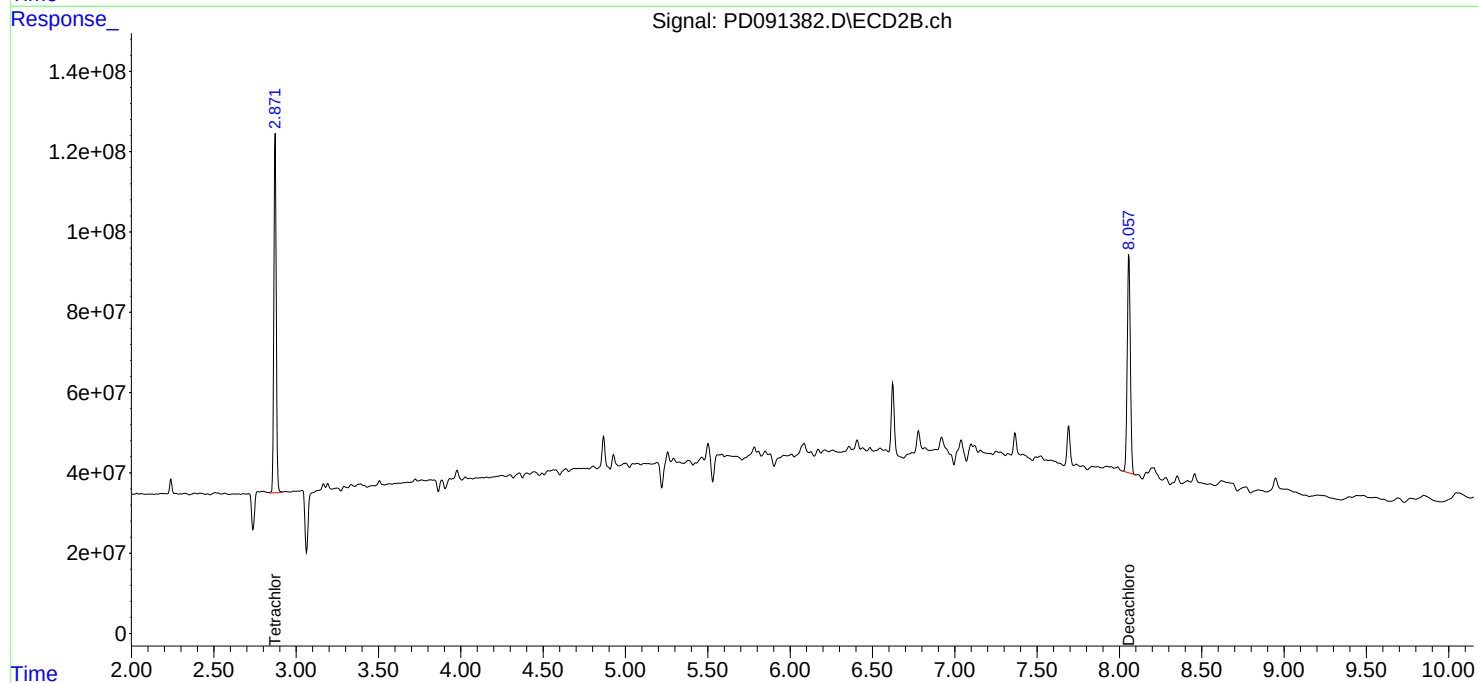
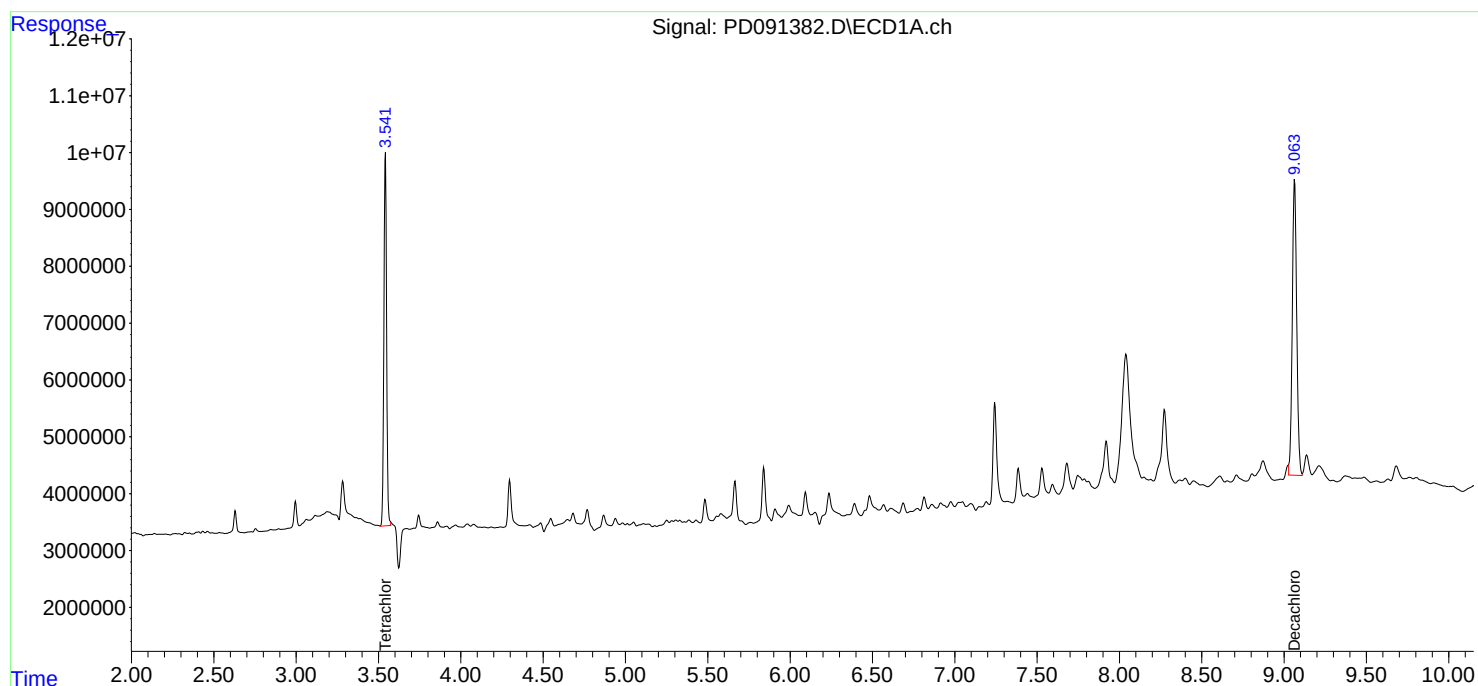
Instrument :
ECD_D
ClientSampleId :
SB-1125-11B

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:37:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
Quant Title : GC Extractables
QLast Update : Sat Nov 15 04:46:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



Response_ Signal: PD091382.D\ECD1A.ch

#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.003 min
Response: 74823256
Conc: 21.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-11B

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025

Time Response_ Signal: PD091382.D\ECD2B.ch

#1 Tetrachloro-m-xylene

R.T.: 2.871 min
Delta R.T.: -0.003 min
Response: 890834600
Conc: 24.32 ng/ml m

Time Response_ Signal: PD091382.D\ECD1A.ch

#28 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 96712791
Conc: 19.41 ng/ml m

Time Response_ Signal: PD091382.D\ECD2B.ch

#28 Decachlorobiphenyl

R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 717275741
Conc: 18.12 ng/ml

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
 Data File : PD091383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 17:06
 Operator : AR\AJ
 Sample : Q3719-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

SB-1125-12A

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 12/02/2025

Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:37:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.871	57725041	683.3E6	16.739m	18.653m
28)	SA Decachlor...	9.064	8.057	50268952	373.3E6	10.090	9.433
Target Compounds							
8)	B Heptachlo...	5.675	4.858	6137396	33349759	0.945m	0.654m#
10)	B gamma-Chl...	5.936	5.112	14643614	165.8E6	2.253	3.034m#
11)	B alpha-Chl...	6.020	5.176	31834793	193.2E6	4.625	3.692m
12)	B 4,4'-DDE	6.187	5.361	30680229	282.5E6	5.290m	5.286m
13)	MA Dieldrin	6.337	5.498	41835757	761.9E6	6.471m	14.029m#
14)	MA Endrin	6.566	5.779	5876736	150.8E6	1.184	3.337m#
16)	A 4,4'-DDD	6.701	5.916	18948648	197.6E6	3.858m	4.043m
17)	MA 4,4'-DDT	7.013	6.167	19080716	758.5E6	4.614	19.382 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
Data File : PD091383.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2025 17:06
Operator : AR\AJ
Sample : Q3719-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

SB-1125-12A

Manual Integrations

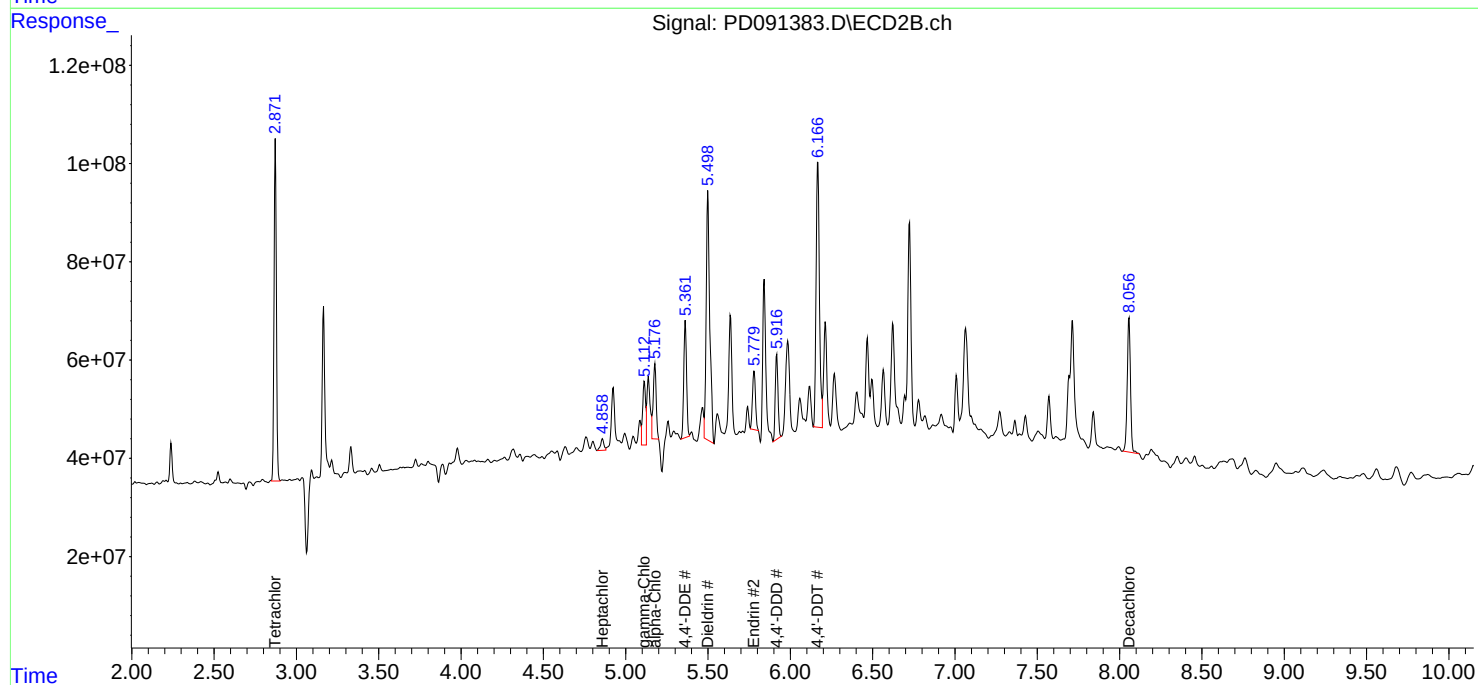
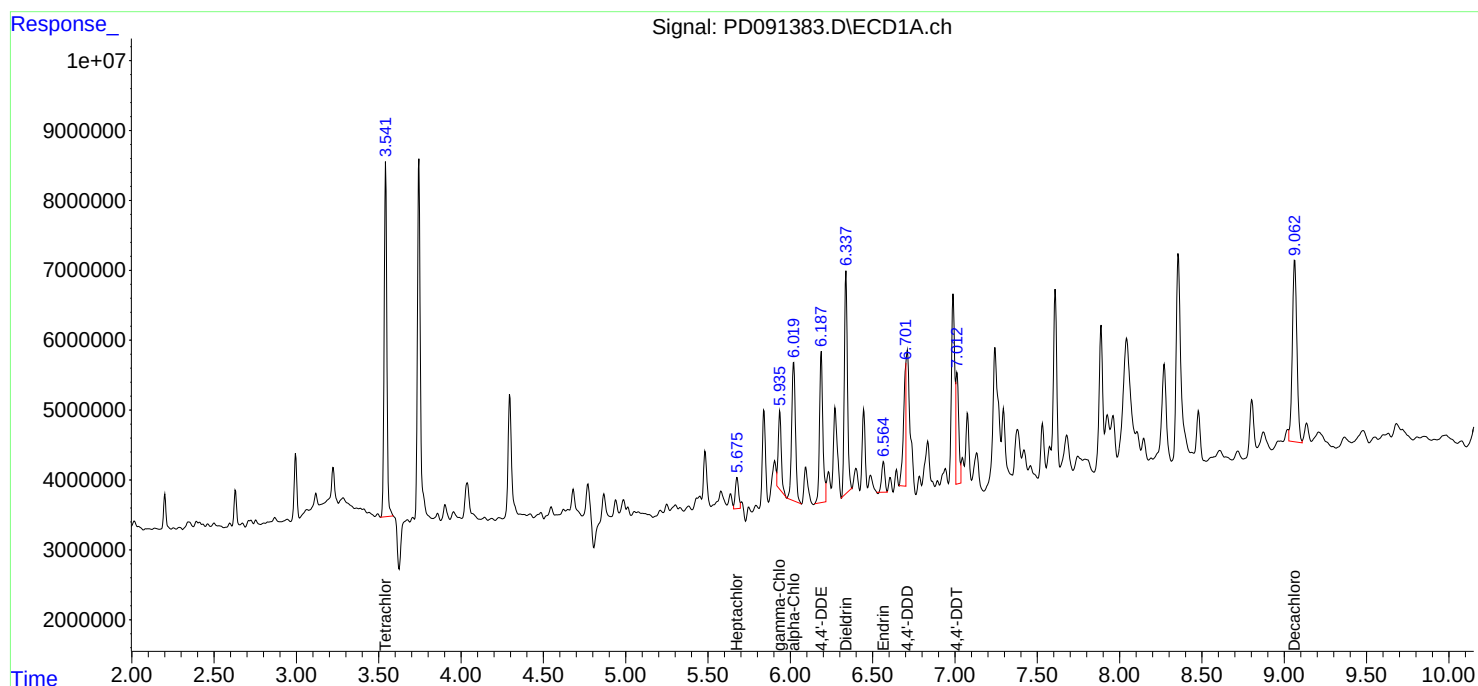
APPROVED

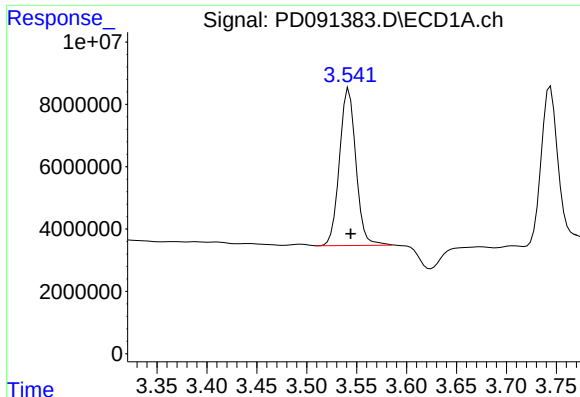
Reviewed By :Abdul Mirza 12/02/2025

Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:37:35 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
Quant Title : GC Extractables
QLast Update : Sat Nov 15 04:46:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





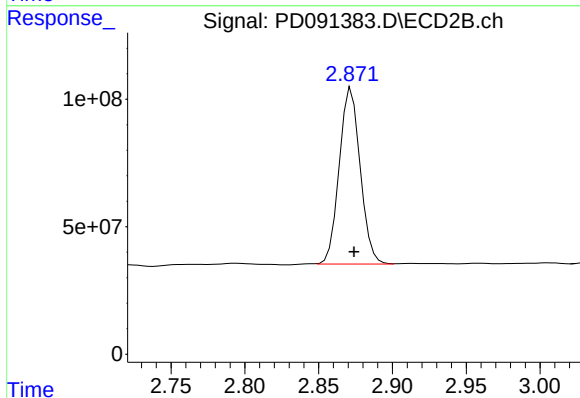
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.003 min
Response: 57725041
Conc: 16.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-12A

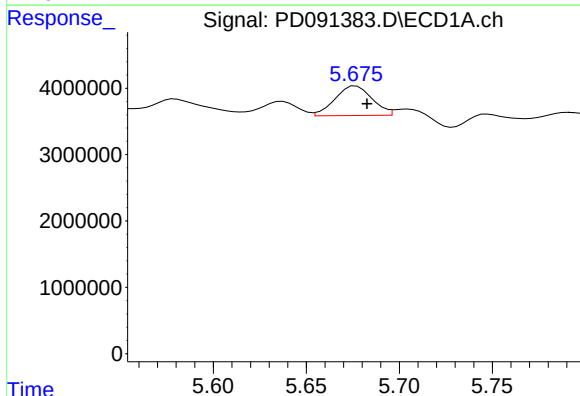
Manual Integrations
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Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



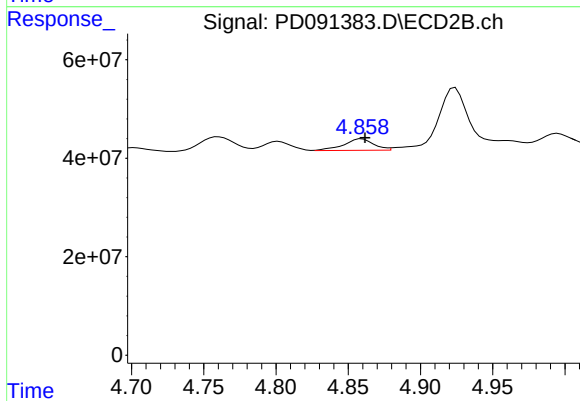
#1 Tetrachloro-m-xylene

R.T.: 2.871 min
Delta R.T.: -0.003 min
Response: 683264542
Conc: 18.65 ng/ml m



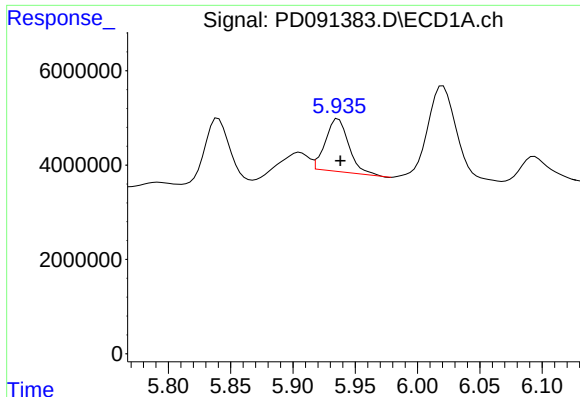
#8 Heptachlor epoxide

R.T.: 5.675 min
Delta R.T.: -0.007 min
Response: 6137396
Conc: 0.94 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.858 min
Delta R.T.: -0.004 min
Response: 33349759
Conc: 0.65 ng/ml m



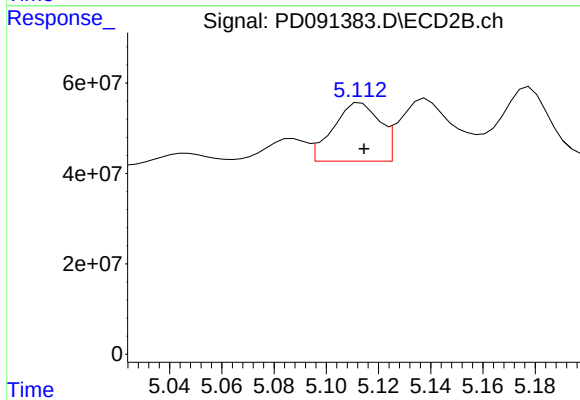
#10 gamma-Chlordane

R.T.: 5.936 min
Delta R.T.: -0.002 min
Response: 14643614
Conc: 2.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-12A

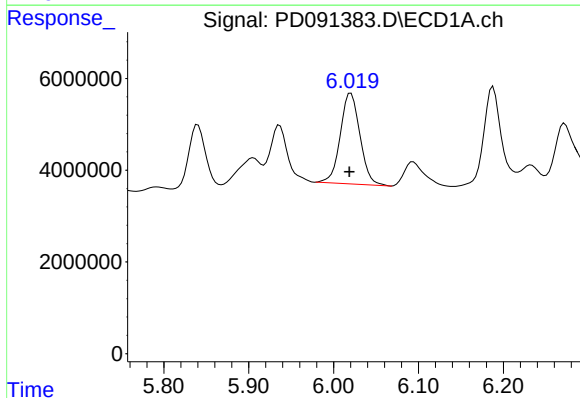
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



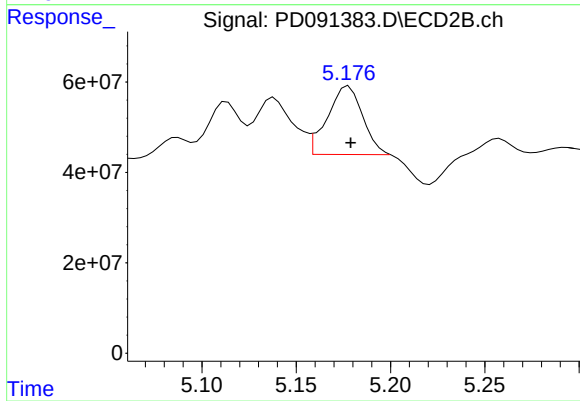
#10 gamma-Chlordane

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 165751075
Conc: 3.03 ng/ml m



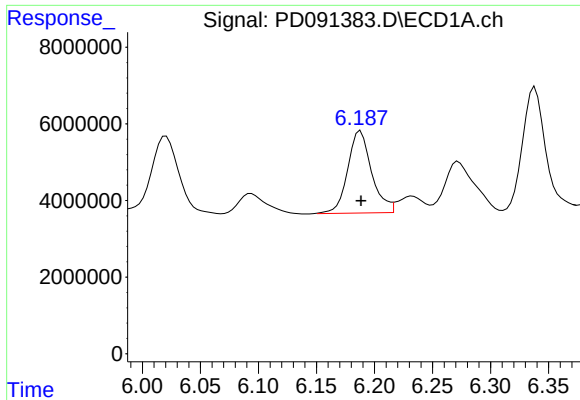
#11 alpha-Chlordane

R.T.: 6.020 min
Delta R.T.: 0.002 min
Response: 31834793
Conc: 4.63 ng/ml



#11 alpha-Chlordane

R.T.: 5.176 min
Delta R.T.: -0.003 min
Response: 193217842
Conc: 3.69 ng/ml m



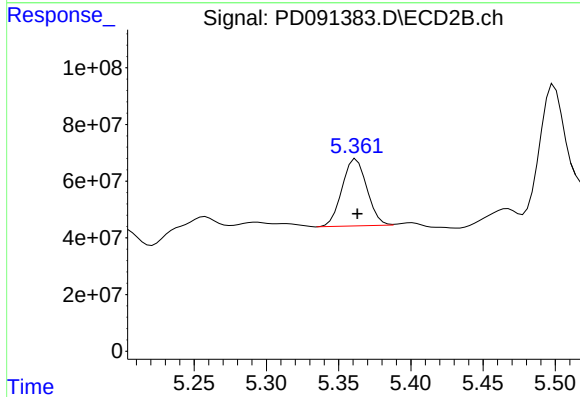
#12 4,4'-DDE

R.T.: 6.187 min
Delta R.T.: -0.002 min
Response: 30680229
Conc: 5.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-12A

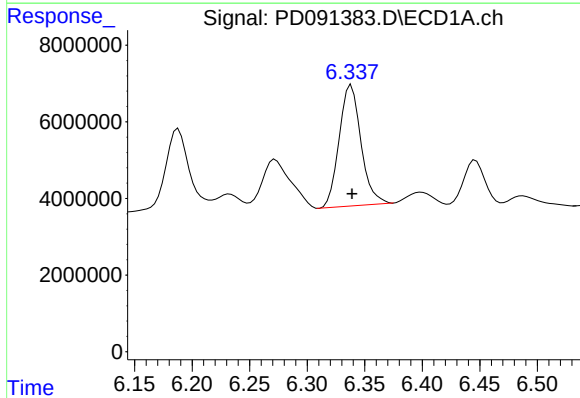
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



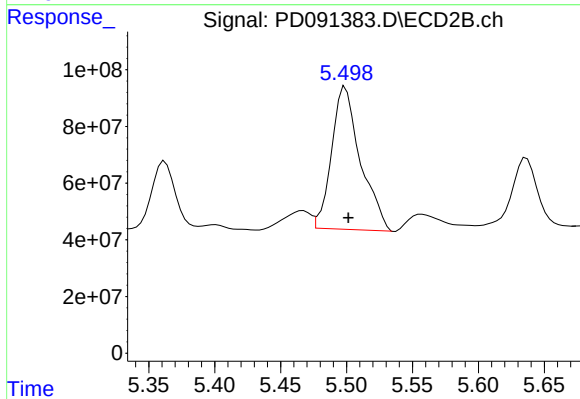
#12 4,4'-DDE

R.T.: 5.361 min
Delta R.T.: -0.002 min
Response: 282495389
Conc: 5.29 ng/ml m



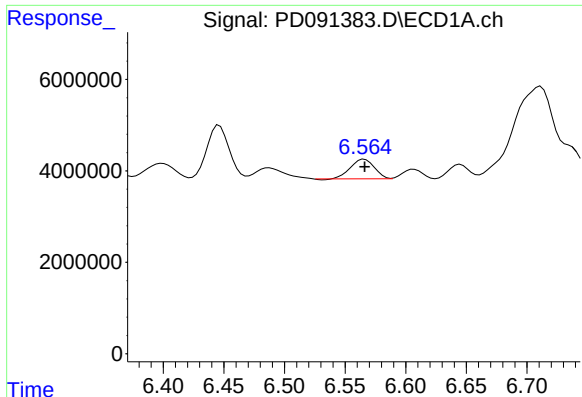
#13 Dieldrin

R.T.: 6.337 min
Delta R.T.: -0.002 min
Response: 41835757
Conc: 6.47 ng/ml m



#13 Dieldrin

R.T.: 5.498 min
Delta R.T.: -0.004 min
Response: 761930558
Conc: 14.03 ng/ml m



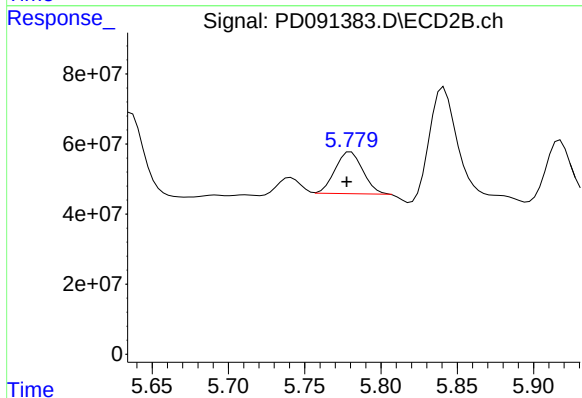
#14 Endrin

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 5876736
Conc: 1.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-12A

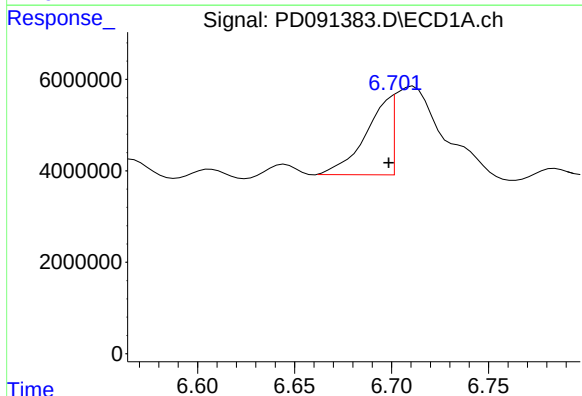
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



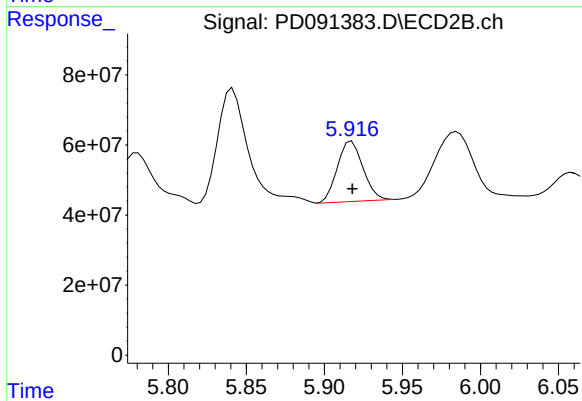
#14 Endrin

R.T.: 5.779 min
Delta R.T.: 0.001 min
Response: 150796603
Conc: 3.34 ng/ml m



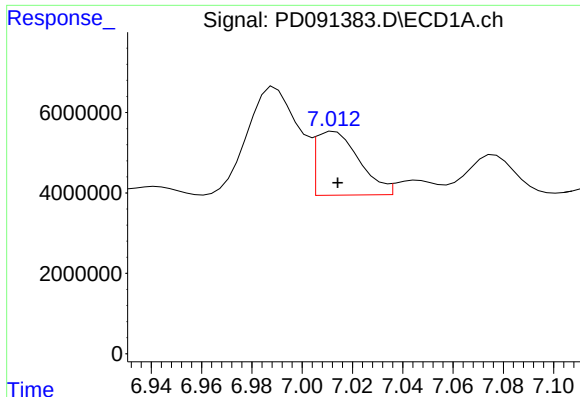
#16 4,4'-DDD

R.T.: 6.701 min
Delta R.T.: 0.002 min
Response: 18948648
Conc: 3.86 ng/ml m



#16 4,4'-DDD

R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 197552443
Conc: 4.04 ng/ml m



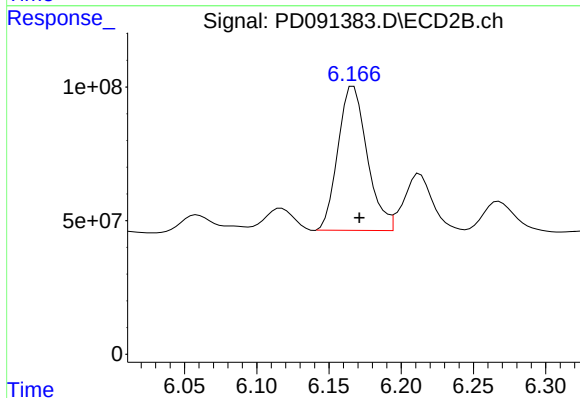
#17 4,4'-DDT

R.T.: 7.013 min
Delta R.T.: -0.001 min
Response: 19080716
Conc: 4.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-12A

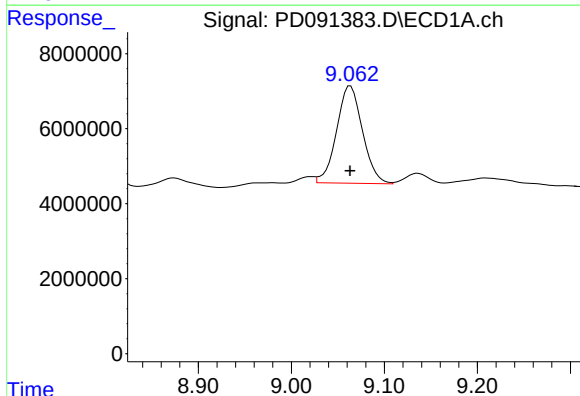
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



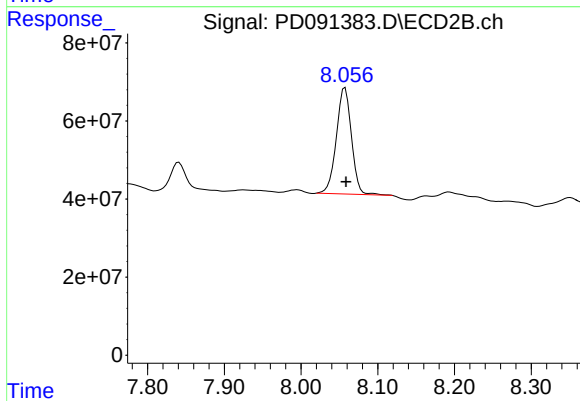
#17 4,4'-DDT

R.T.: 6.167 min
Delta R.T.: -0.004 min
Response: 758464505
Conc: 19.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.064 min
Delta R.T.: 0.000 min
Response: 50268952
Conc: 10.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.057 min
Delta R.T.: -0.001 min
Response: 373311015
Conc: 9.43 ng/ml

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
 Data File : PD091384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 17:19
 Operator : AR\AJ
 Sample : Q3719-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-1125-12B

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:37:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.540	2.888	68117778	804.3E6	19.752m	21.958m
2) SA Decachlor...	9.064	8.075	88039723	558.3E6	17.672	14.108

Target Compounds

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
Data File : PD091384.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2025 17:19
Operator : AR\AJ
Sample : Q3719-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

SB-1125-12B

Manual Integrations

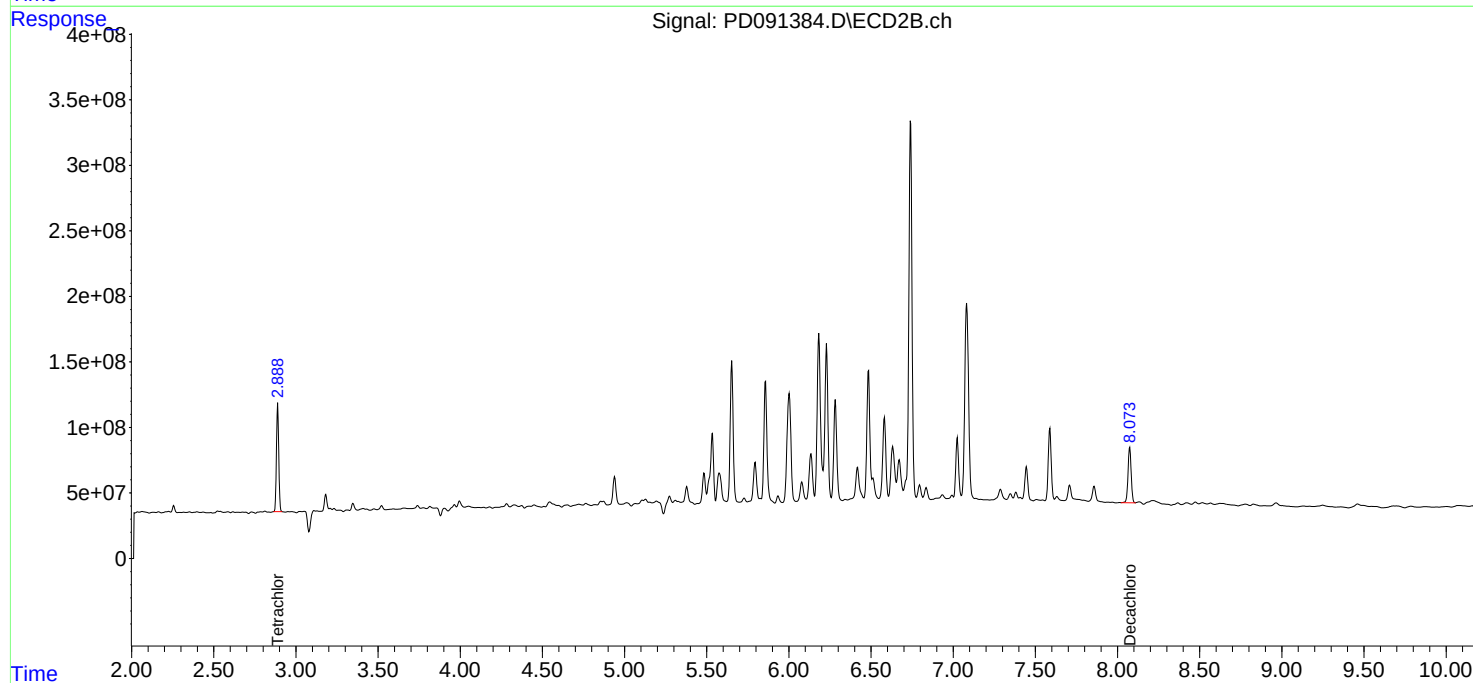
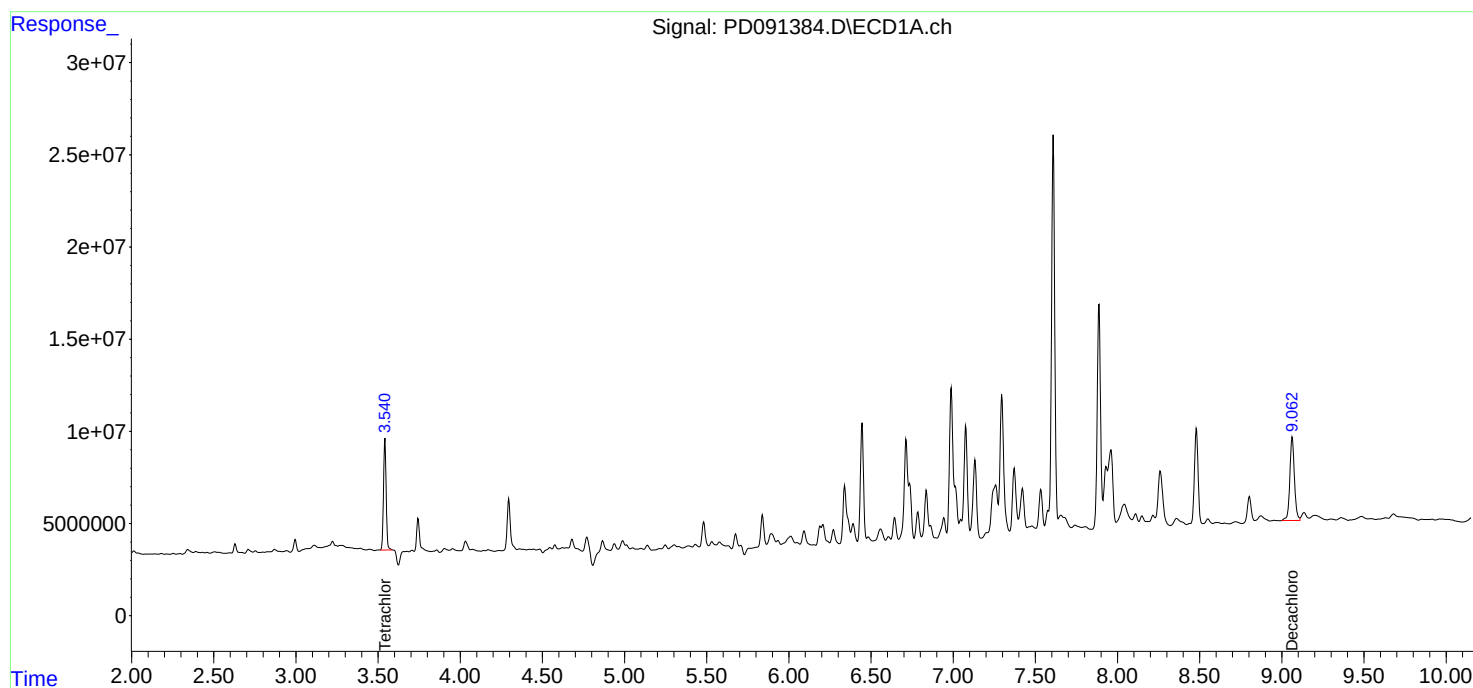
APPROVED

Reviewed By :Abdul Mirza 12/02/2025

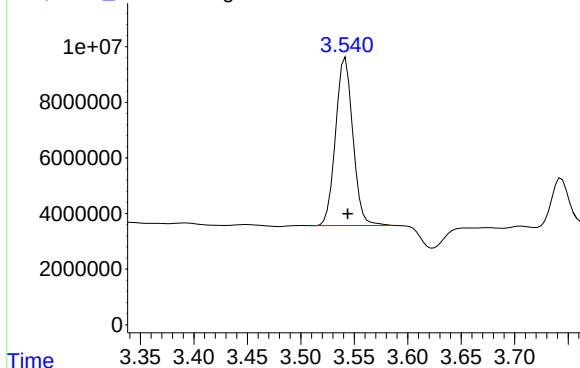
Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:37:56 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
Quant Title : GC Extractables
QLast Update : Sat Nov 15 04:46:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



Response_ Signal: PD091384.D\ECD1A.ch



#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: -0.004 min
Response: 68117778
Conc: 19.75 ng/ml

Instrument :

ECD_D

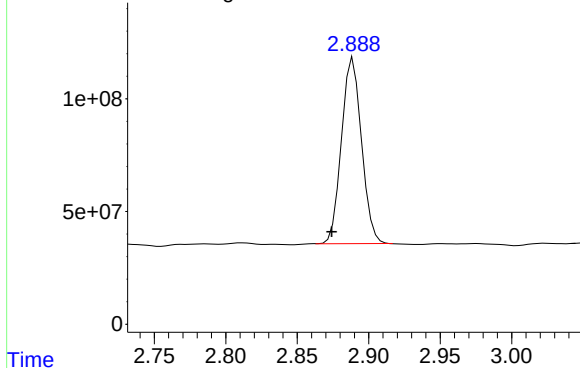
ClientSampleId :

SB-1125-12B

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025

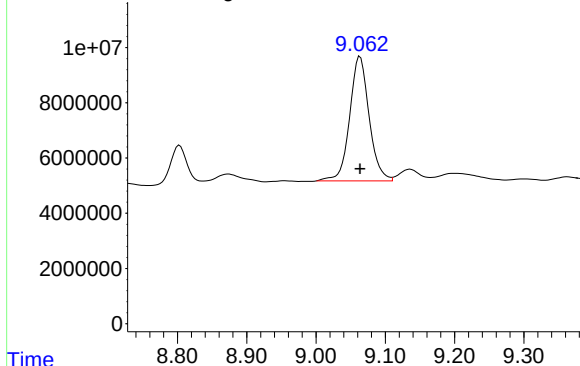
Response_ Signal: PD091384.D\ECD2B.ch



#1 Tetrachloro-m-xylene

R.T.: 2.888 min
Delta R.T.: 0.014 min
Response: 804333992
Conc: 21.96 ng/ml m

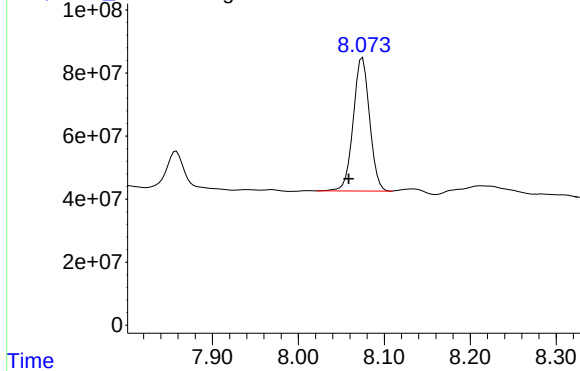
Response_ Signal: PD091384.D\ECD1A.ch



#28 Decachlorobiphenyl

R.T.: 9.064 min
Delta R.T.: 0.000 min
Response: 88039723
Conc: 17.67 ng/ml

Response_ Signal: PD091384.D\ECD2B.ch



#28 Decachlorobiphenyl

R.T.: 8.075 min
Delta R.T.: 0.016 min
Response: 558317642
Conc: 14.11 ng/ml

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
 Data File : PD091385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 17:33
 Operator : AR\AJ
 Sample : Q3719-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-1125-14A

Manual Integrations APPROVED

Reviewed By : Abdul Mirza 12/02/2025
 Supervised By : mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:38:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.540	2.872	67481547	803.1E6	19.568m	21.925
28) SA Decachlor...	9.064	8.056	87888316	628.6E6	17.642m	15.883m
Target Compounds						
12) B 4,4'-DDE	6.189	5.361	12690480	181.6E6	2.188	3.399m#
13) MA Dieldrin	6.337	5.499	13816244	151.1E6	2.137	2.783m#
14) MA Endrin	6.567	5.781	3153565	97748887	0.635m	2.163m#
17) MA 4,4'-DDT	7.012	6.169	17097329	317.0E6	4.134m	8.101 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
Data File : PD091385.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2025 17:33
Operator : AR\AJ
Sample : Q3719-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

SB-1125-14A

Manual Integrations

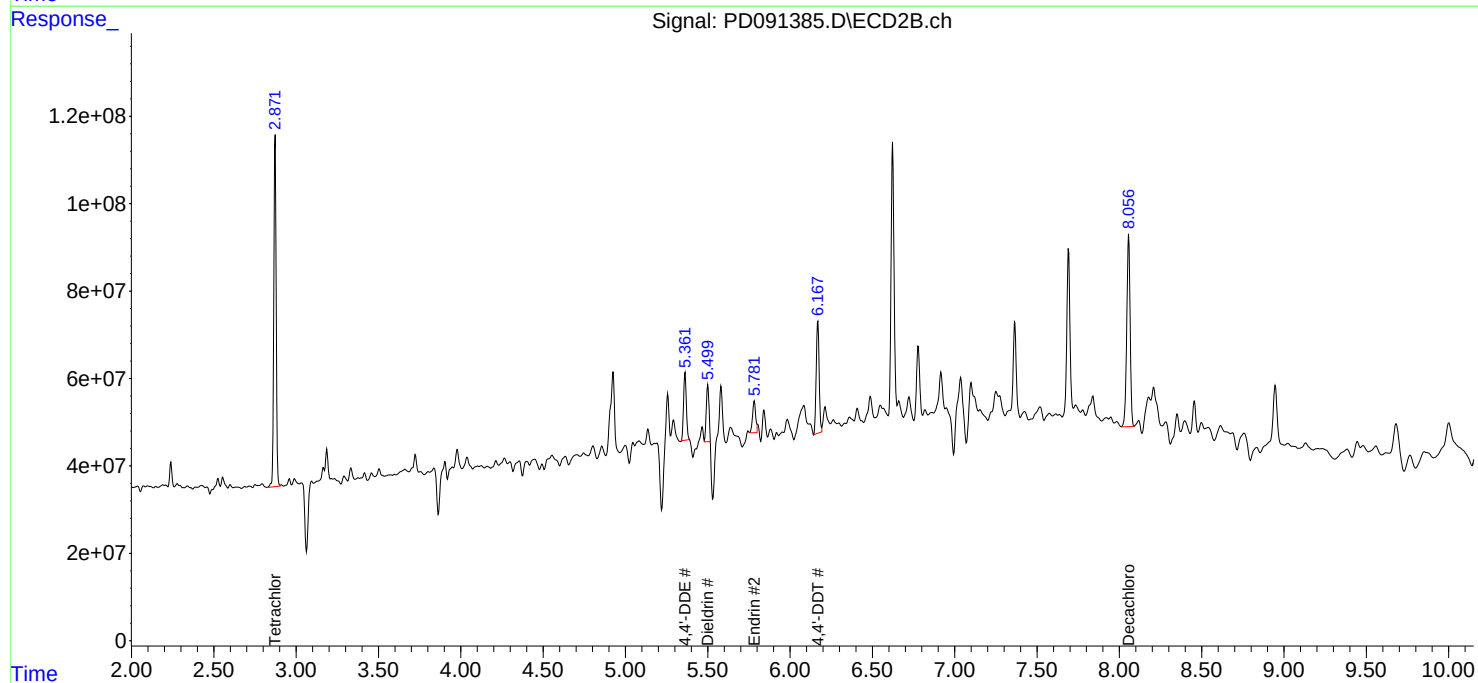
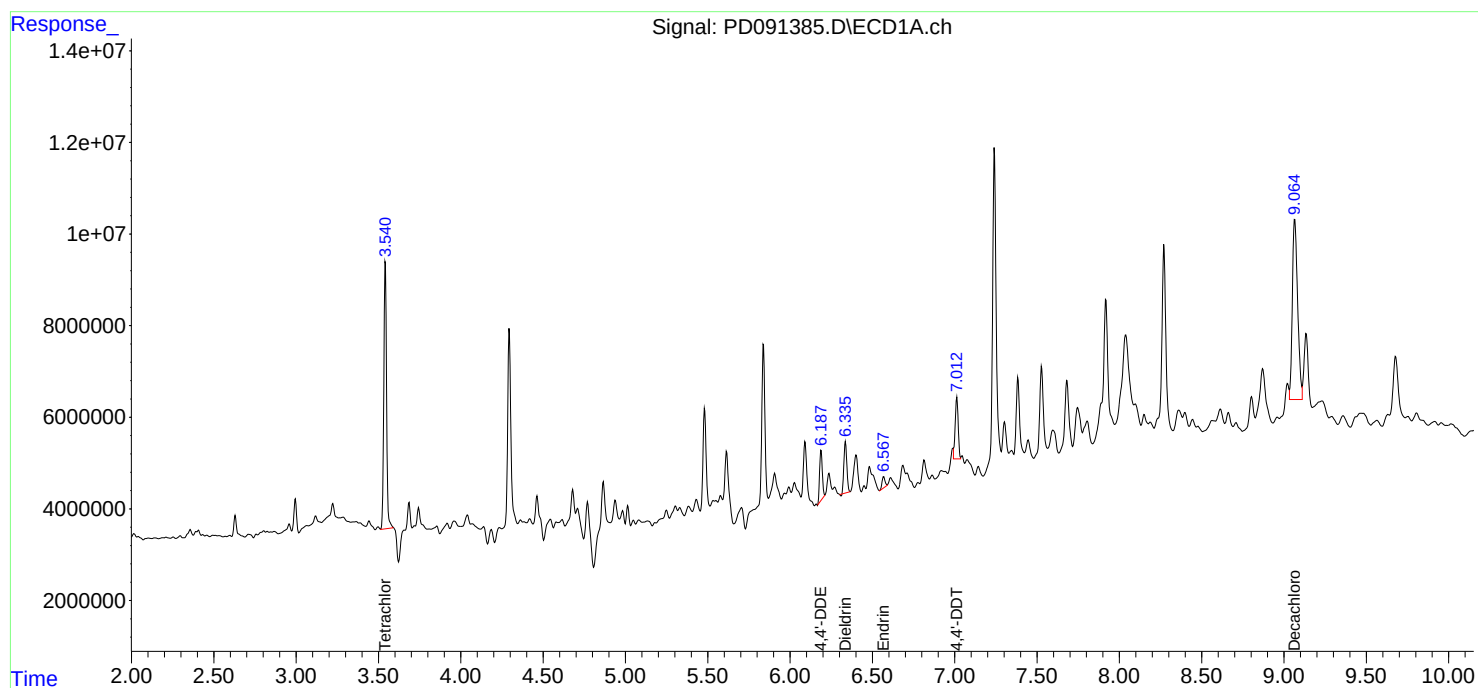
APPROVED

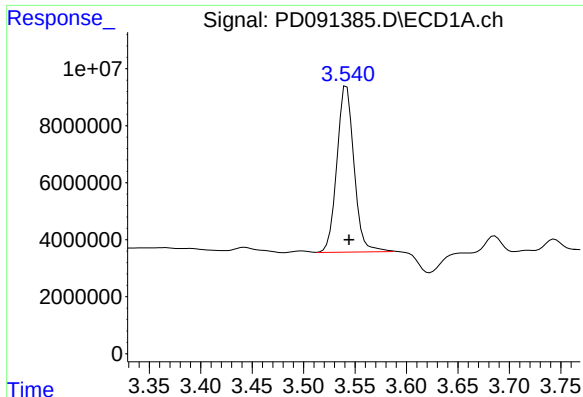
Reviewed By :Abdul Mirza 12/02/2025

Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:38:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
Quant Title : GC Extractables
QLast Update : Sat Nov 15 04:46:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





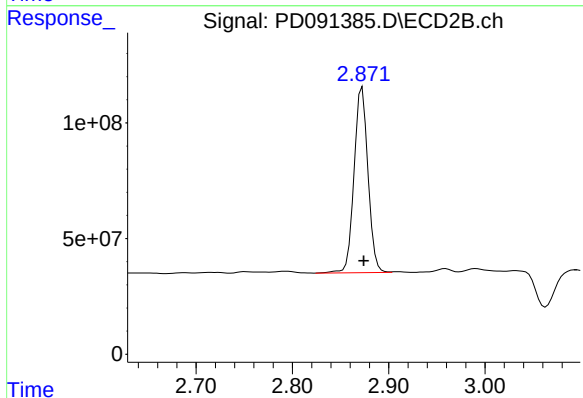
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: -0.004 min
Response: 67481547
Conc: 19.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-14A

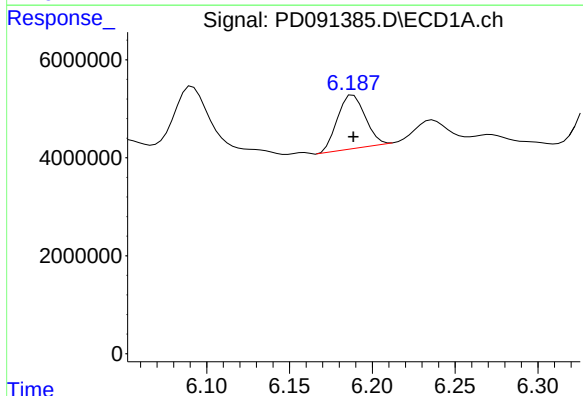
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



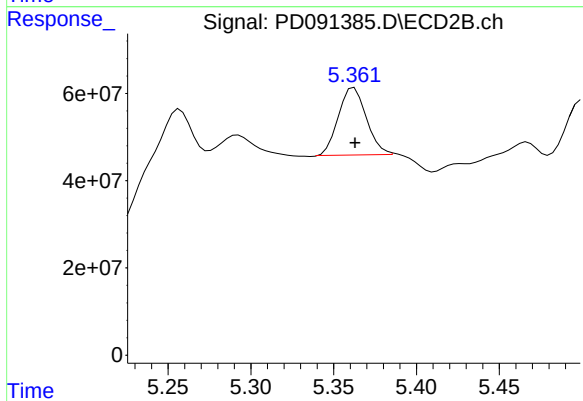
#1 Tetrachloro-m-xylene

R.T.: 2.872 min
Delta R.T.: -0.002 min
Response: 803114555
Conc: 21.92 ng/ml



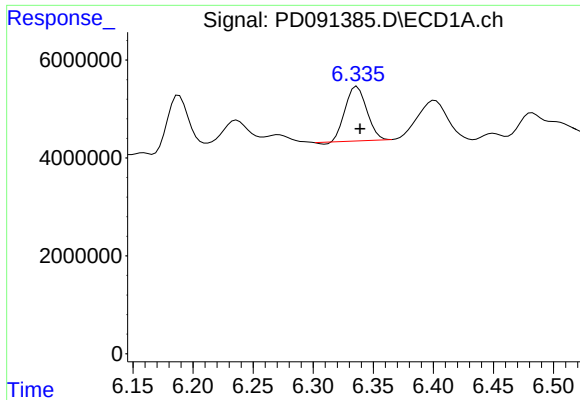
#12 4,4'-DDE

R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 12690480
Conc: 2.19 ng/ml



#12 4,4'-DDE

R.T.: 5.361 min
Delta R.T.: -0.002 min
Response: 181634958
Conc: 3.40 ng/ml m



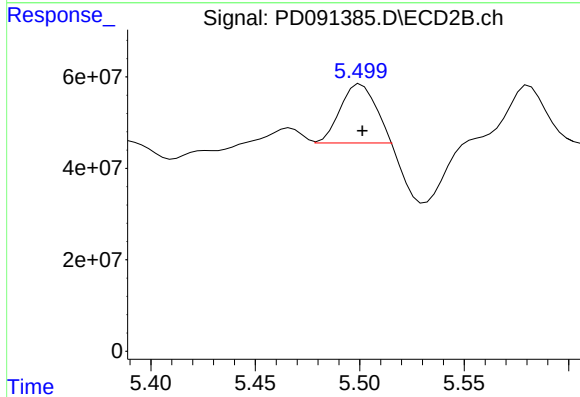
#13 Dieldrin

R.T.: 6.337 min
Delta R.T.: -0.002 min
Response: 13816244
Conc: 2.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-14A

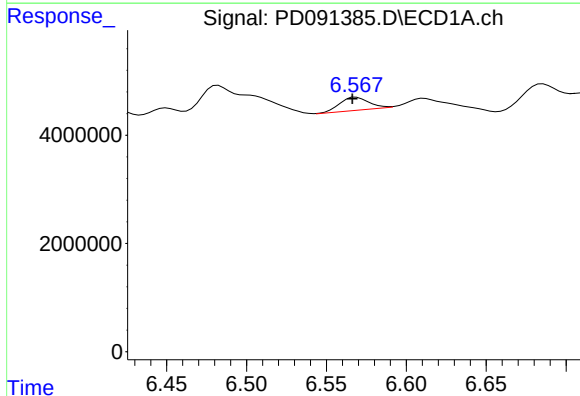
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



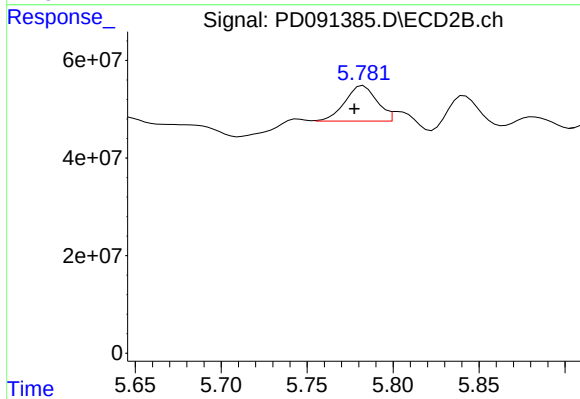
#13 Dieldrin

R.T.: 5.499 min
Delta R.T.: -0.002 min
Response: 151146881
Conc: 2.78 ng/ml m



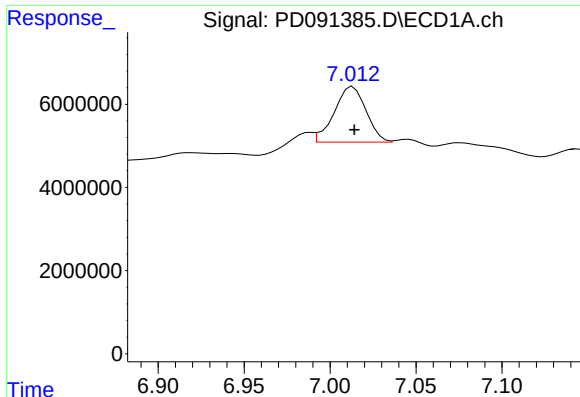
#14 Endrin

R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 3153565
Conc: 0.64 ng/ml m



#14 Endrin

R.T.: 5.781 min
Delta R.T.: 0.004 min
Response: 97748887
Conc: 2.16 ng/ml m



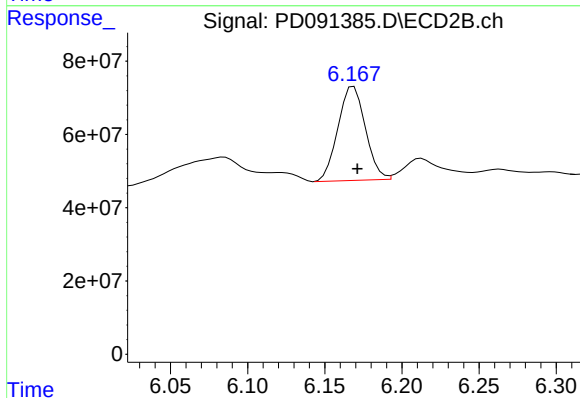
#17 4,4'-DDT

R.T.: 7.012 min
Delta R.T.: -0.002 min
Response: 17097329
Conc: 4.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-14A

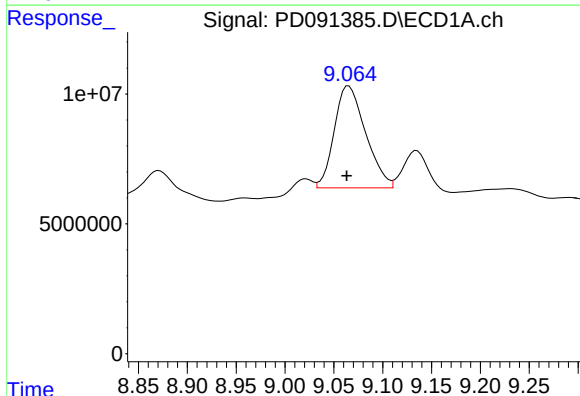
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



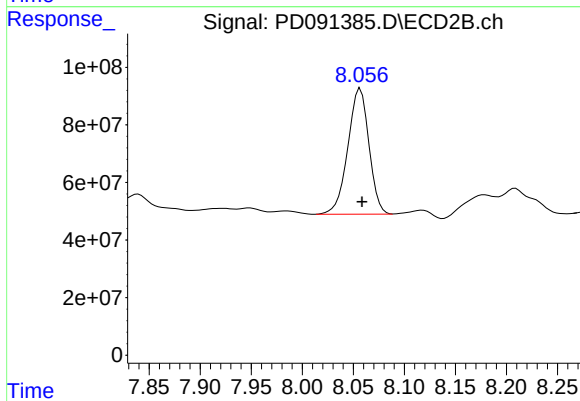
#17 4,4'-DDT

R.T.: 6.169 min
Delta R.T.: -0.002 min
Response: 317011393
Conc: 8.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.064 min
Delta R.T.: 0.000 min
Response: 87888316
Conc: 17.64 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.056 min
Delta R.T.: -0.003 min
Response: 628565826
Conc: 15.88 ng/ml m

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
 Data File : PD091386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 17:47
 Operator : AR\AJ
 Sample : Q3719-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-1125-14B

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:38:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.541	2.873	72434520	875.9E6	21.004m	23.911
28) SA Decachlor...	9.062	8.057	108.9E6	721.5E6	21.860m	18.232
Target Compounds						
12) B 4,4'-DDE	6.188	5.361	11118835	171.1E6	1.917m	3.201m#
14) MA Endrin	6.568	5.780	3550742	41146079	0.715m	0.910m#
17) MA 4,4'-DDT	7.014	6.169	19729070	226.6E6	4.771	5.792

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
Data File : PD091386.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2025 17:47
Operator : AR\AJ
Sample : Q3719-08
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

SB-1125-14B

Manual Integrations

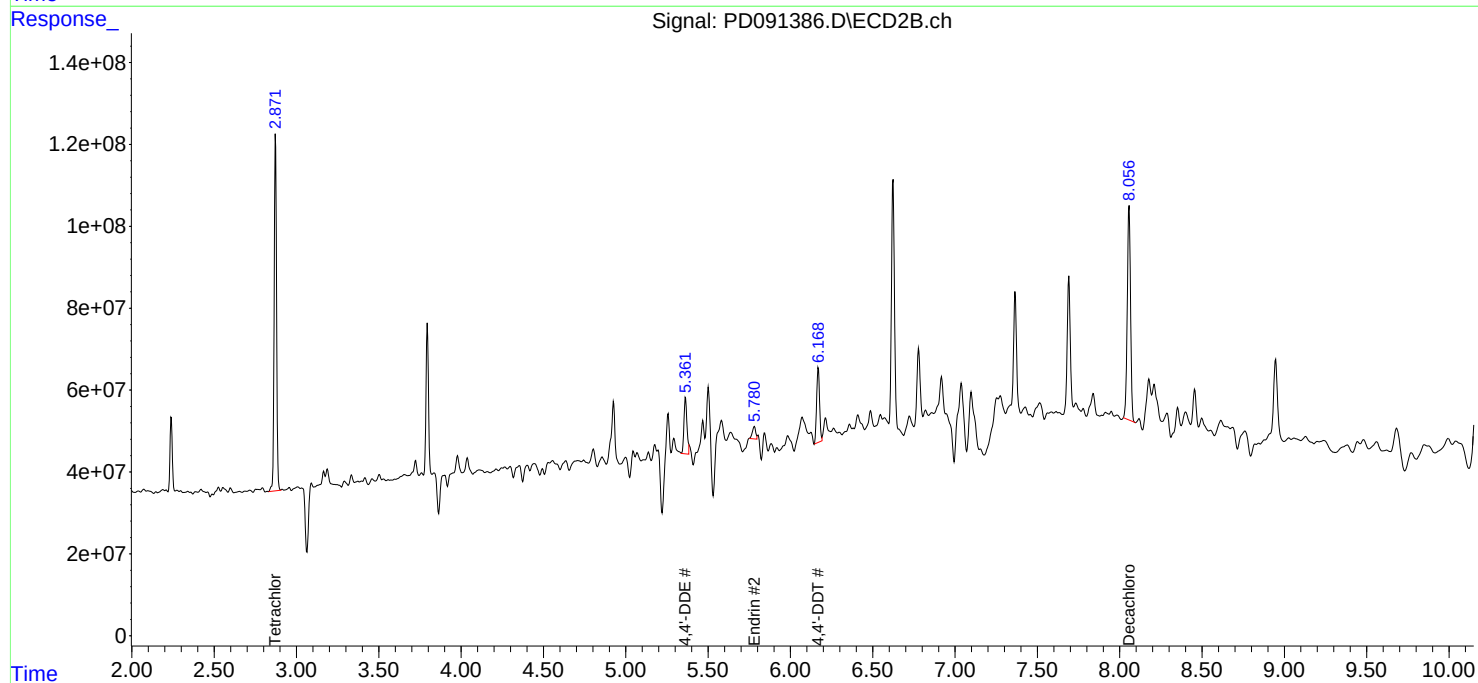
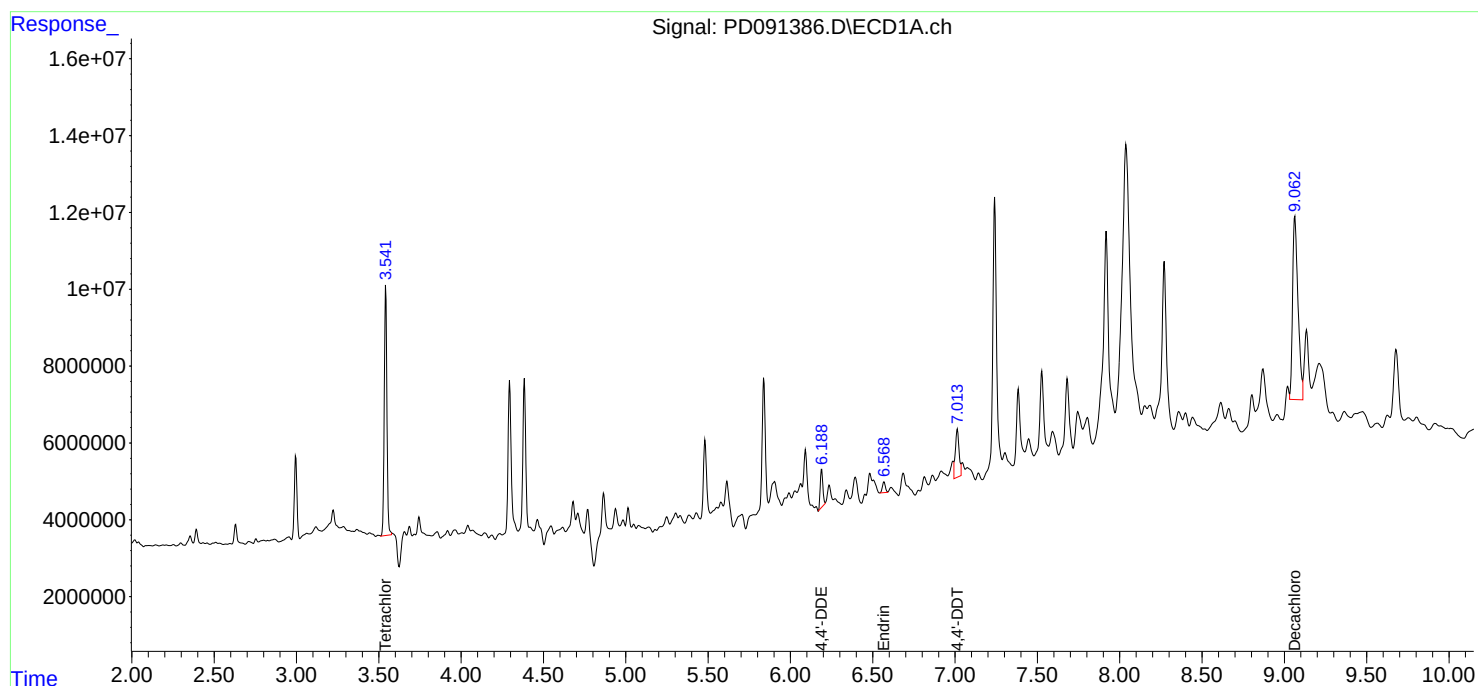
APPROVED

Reviewed By :Abdul Mirza 12/02/2025

Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:38:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
Quant Title : GC Extractables
QLast Update : Sat Nov 15 04:46:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



Response_

Signal: PD091386.D\ECD1A.ch

#1 Tetrachloro-m-xylene

R.T.: 3.541 min
 Delta R.T.: -0.003 min
 Response: 72434520
 Conc: 21.00 ng/ml

Instrument :

ECD_D

ClientSampleId :

SB-1125-14B

Manual Integrations
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Reviewed By :Abdul Mirza 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025

Time

Response_

Signal: PD091386.D\ECD2B.ch

#1 Tetrachloro-m-xylene

R.T.: 2.873 min
 Delta R.T.: -0.002 min
 Response: 875860222
 Conc: 23.91 ng/ml

Time

Response_

Signal: PD091386.D\ECD1A.ch

#12 4,4'-DDE

R.T.: 6.188 min
 Delta R.T.: 0.000 min
 Response: 11118835
 Conc: 1.92 ng/ml m

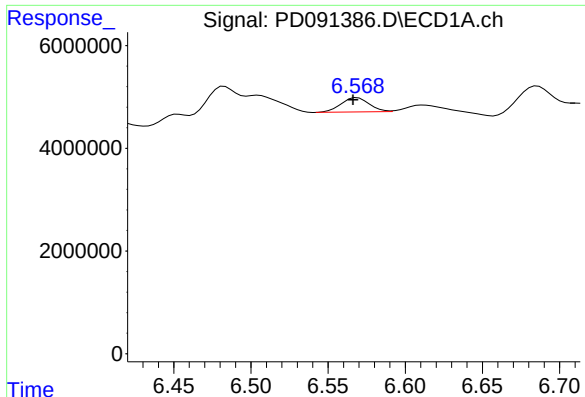
Time

Response_

Signal: PD091386.D\ECD2B.ch

#12 4,4'-DDE

R.T.: 5.361 min
 Delta R.T.: -0.002 min
 Response: 171054872
 Conc: 3.20 ng/ml m



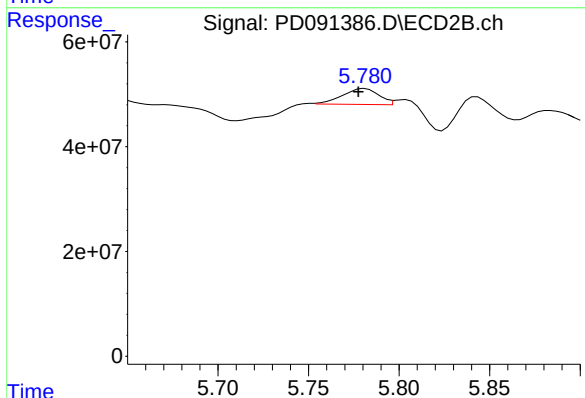
#14 Endrin

R.T.: 6.568 min
Delta R.T.: 0.001 min
Response: 3550742
Conc: 0.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-14B

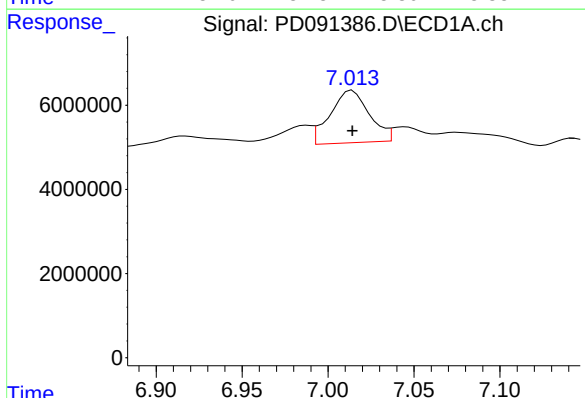
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



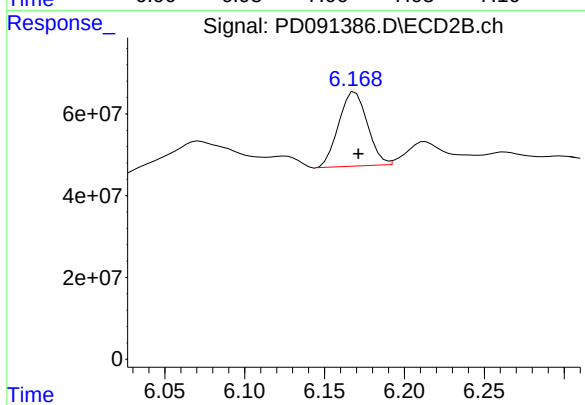
#14 Endrin

R.T.: 5.780 min
Delta R.T.: 0.002 min
Response: 41146079
Conc: 0.91 ng/ml m



#17 4,4'-DDT

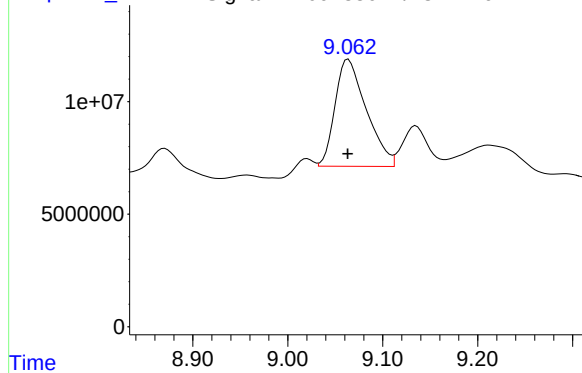
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 19729070
Conc: 4.77 ng/ml



#17 4,4'-DDT

R.T.: 6.169 min
Delta R.T.: -0.002 min
Response: 226636783
Conc: 5.79 ng/ml

Signal: PD091386.D\ECD1A.ch



#28 Decachlorobiphenyl

R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 108902979
Conc: 21.86 ng/ml

Instrument :

ECD_D

ClientSampleId :

SB-1125-14B

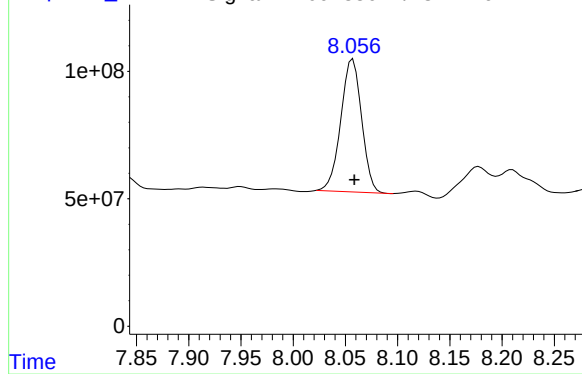
Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 12/02/2025

Supervised By :mohammad ahmed 12/03/2025

Signal: PD091386.D\ECD2B.ch



#28 Decachlorobiphenyl

R.T.: 8.057 min
Delta R.T.: -0.002 min
Response: 721540116
Conc: 18.23 ng/ml

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
 Data File : PD091387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 18:00
 Operator : AR\AJ
 Sample : Q3719-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-1125-15A

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:38:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.540	2.873	70727476	846.9E6	20.509m	23.119
28) SA Decachlor...	9.063	8.057	77782304	471.7E6	15.613	11.919
Target Compounds						
12) B 4,4'-DDE	6.188	5.361	122.8E6	1392.0E6	21.179	26.047m
13) MA Dieldrin	6.340	5.499	3271531	155.7E6	0.506m	2.868m#
14) MA Endrin	6.561	5.780	8896947	75515972	1.792	1.671m
16) A 4,4'-DDD	6.692	5.915	11405503	60391993	2.322m	1.236m#
17) MA 4,4'-DDT	7.011	6.169	85499802	979.3E6	20.675m	25.026m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
Data File : PD091387.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2025 18:00
Operator : AR\AJ
Sample : Q3719-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

SB-1125-15A

Manual Integrations

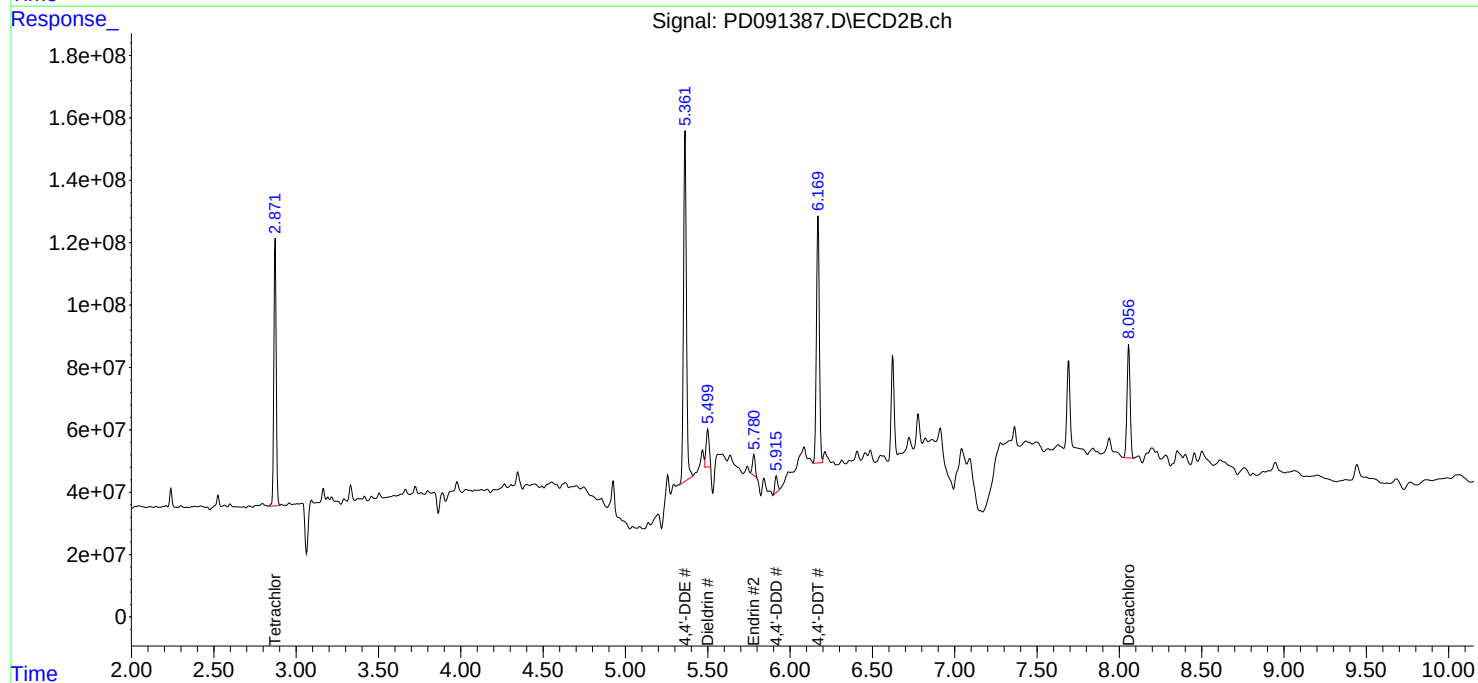
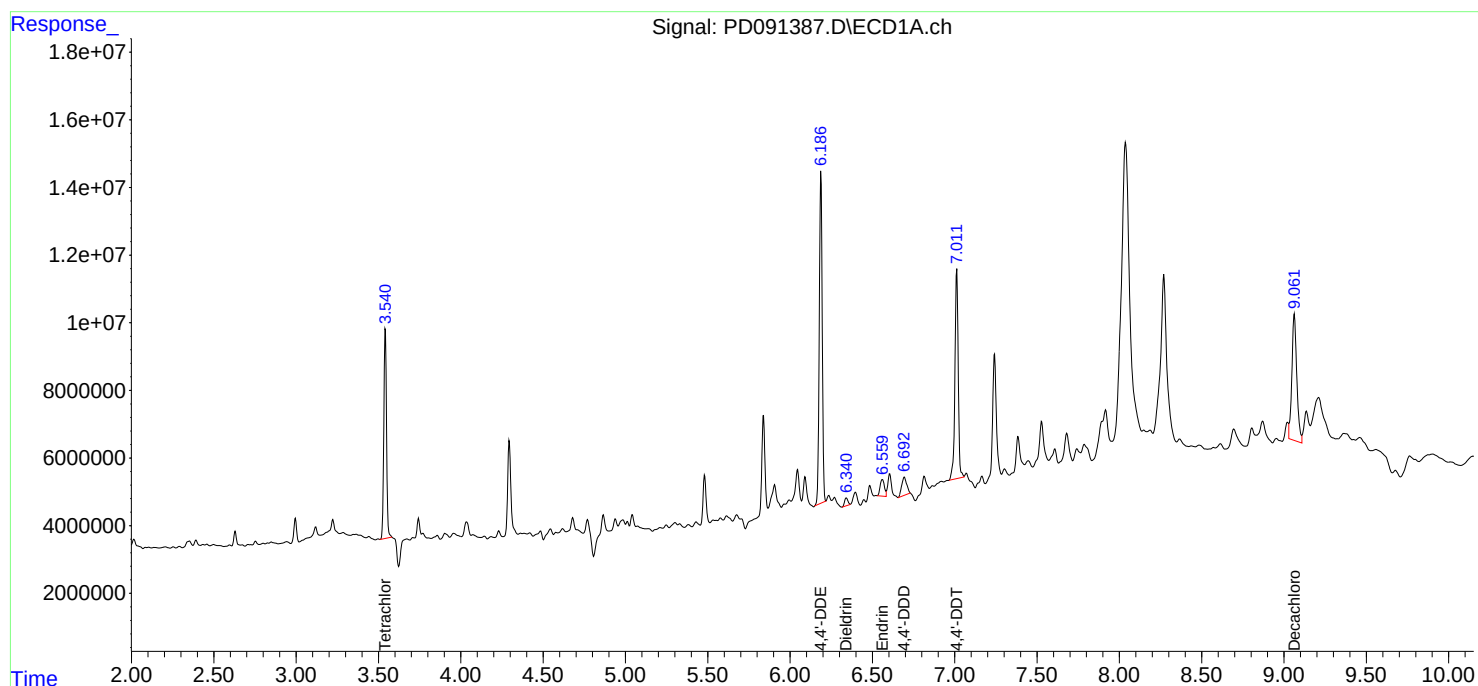
APPROVED

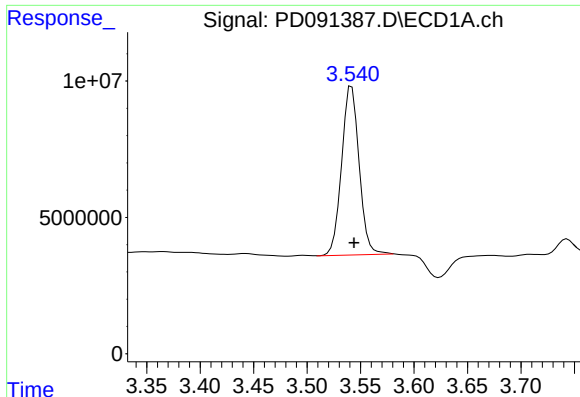
Reviewed By :Abdul Mirza 12/02/2025

Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:38:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
Quant Title : GC Extractables
QLast Update : Sat Nov 15 04:46:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





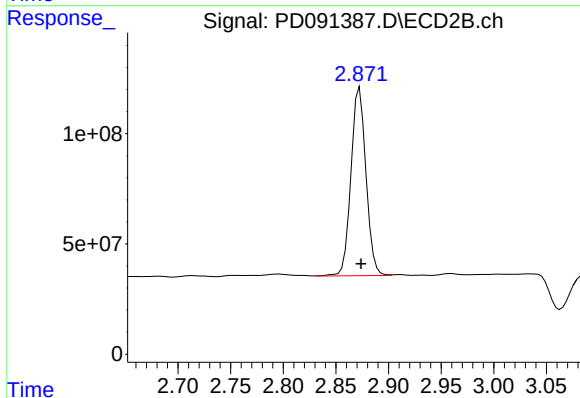
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: -0.004 min
Response: 70727476
Conc: 20.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-15A

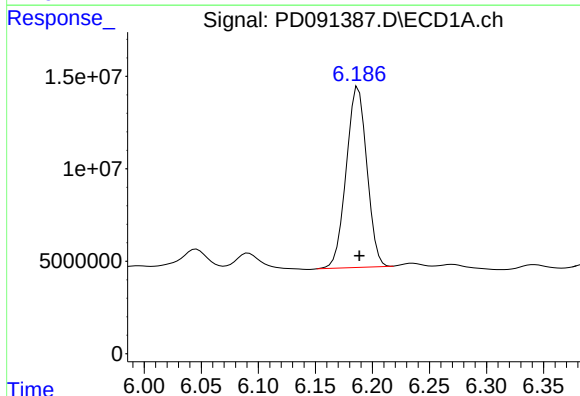
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



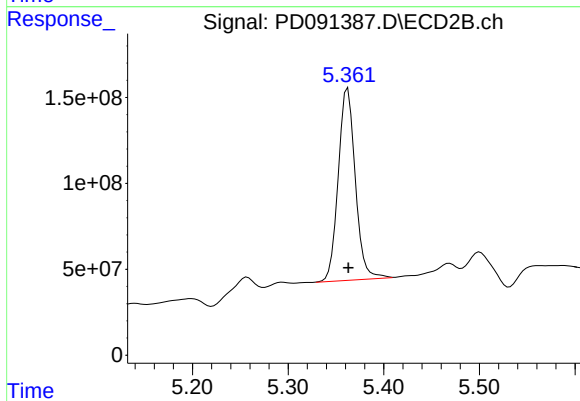
#1 Tetrachloro-m-xylene

R.T.: 2.873 min
Delta R.T.: -0.002 min
Response: 846853551
Conc: 23.12 ng/ml



#12 4,4'-DDE

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 122824026
Conc: 21.18 ng/ml



#12 4,4'-DDE

R.T.: 5.361 min
Delta R.T.: -0.002 min
Response: 1391983834
Conc: 26.05 ng/ml m

Response_ Signal: PD091387.D\ECD1A.ch

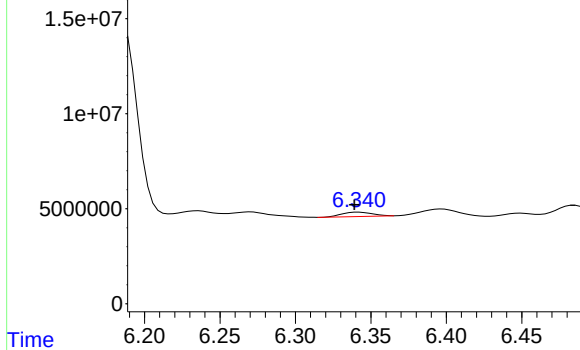
#13 Dieldrin

R.T.: 6.340 min
Delta R.T.: 0.001 min
Response: 3271531
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-15A

Manual Integrations
APPROVED

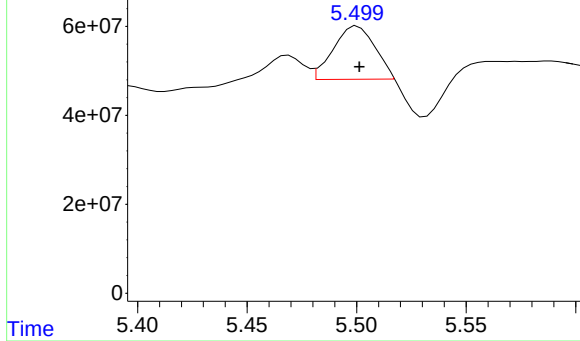
Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



Response_ Signal: PD091387.D\ECD2B.ch

#13 Dieldrin

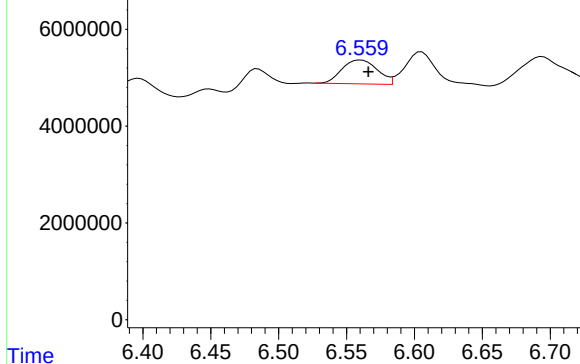
R.T.: 5.499 min
Delta R.T.: -0.002 min
Response: 155749050
Conc: 2.87 ng/ml m



Response_ Signal: PD091387.D\ECD1A.ch

#14 Endrin

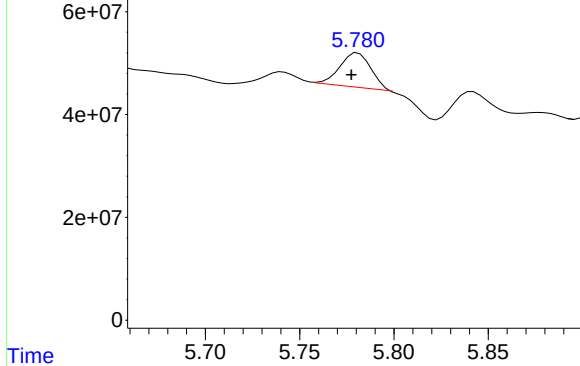
R.T.: 6.561 min
Delta R.T.: -0.006 min
Response: 8896947
Conc: 1.79 ng/ml

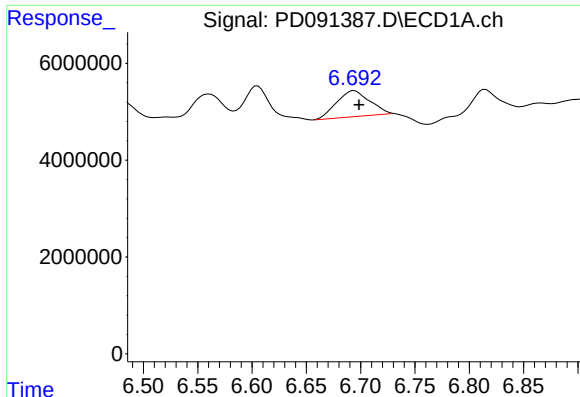


Response_ Signal: PD091387.D\ECD2B.ch

#14 Endrin

R.T.: 5.780 min
Delta R.T.: 0.002 min
Response: 75515972
Conc: 1.67 ng/ml m





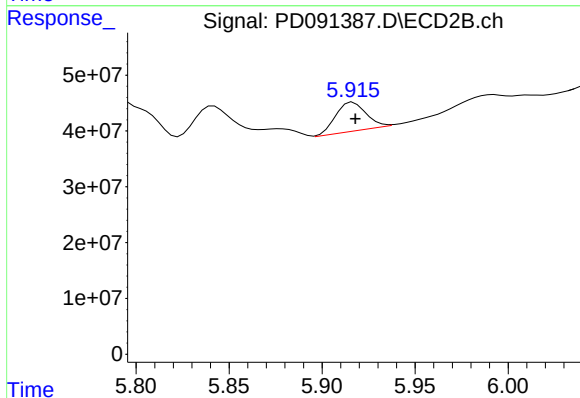
#16 4,4'-DDD

R.T.: 6.692 min
Delta R.T.: -0.006 min
Response: 11405503
Conc: 2.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-15A

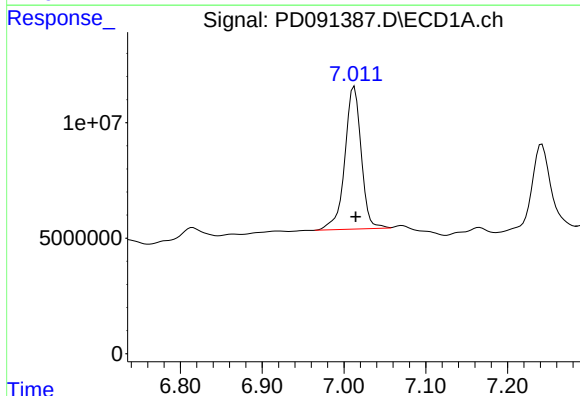
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



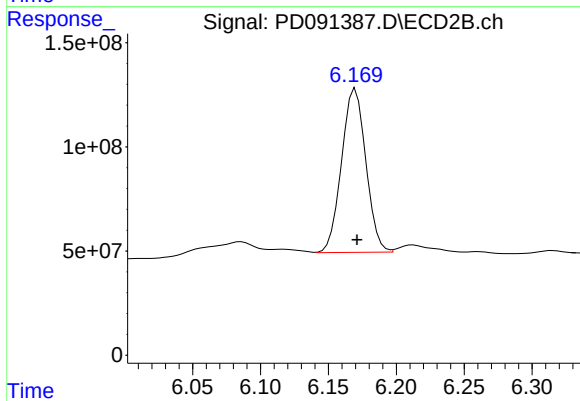
#16 4,4'-DDD

R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 60391993
Conc: 1.24 ng/ml m



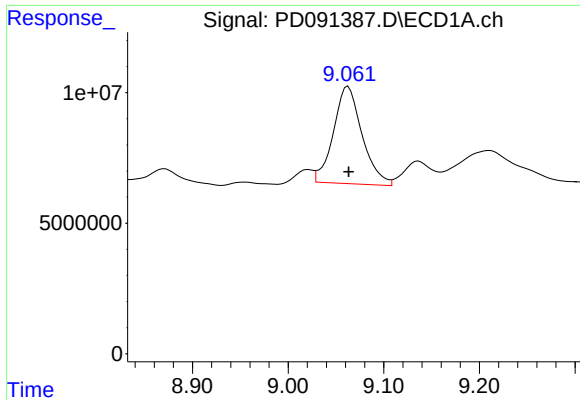
#17 4,4'-DDT

R.T.: 7.011 min
Delta R.T.: -0.003 min
Response: 85499802
Conc: 20.67 ng/ml m



#17 4,4'-DDT

R.T.: 6.169 min
Delta R.T.: -0.003 min
Response: 979315644
Conc: 25.03 ng/ml m



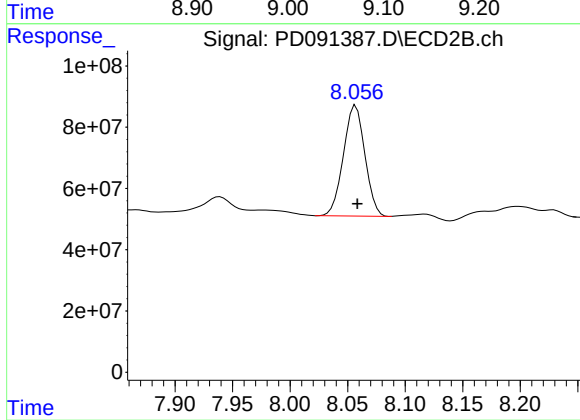
#28 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 77782304
Conc: 15.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-15A

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



#28 Decachlorobiphenyl

R.T.: 8.057 min
Delta R.T.: -0.002 min
Response: 471702185
Conc: 11.92 ng/ml

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
 Data File : PD091391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 19:08
 Operator : AR\AJ
 Sample : Q3719-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-1125-15B

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:40:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.540	2.871	73619404	872.1E6	21.347m	23.807m
28) SA Decachlor...	9.063	8.057	94485400	713.2E6	18.966	18.020
Target Compounds						
12) B 4,4'-DDE	6.187	5.360	30829219	409.6E6	5.316	7.664m#
17) MA 4,4'-DDT	7.011	6.170	9850826	173.9E6	2.382m	4.443 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
Data File : PD091391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2025 19:08
Operator : AR\AJ
Sample : Q3719-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

SB-1125-15B

Manual Integrations

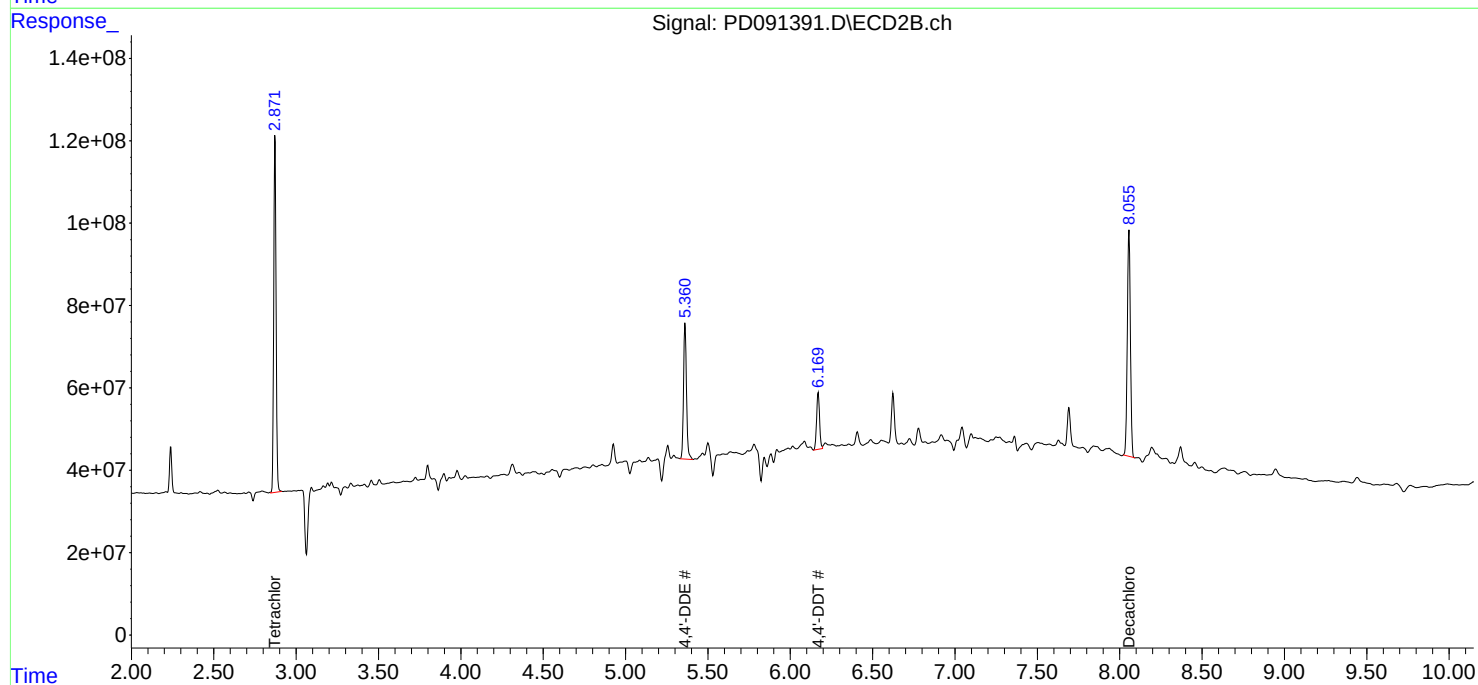
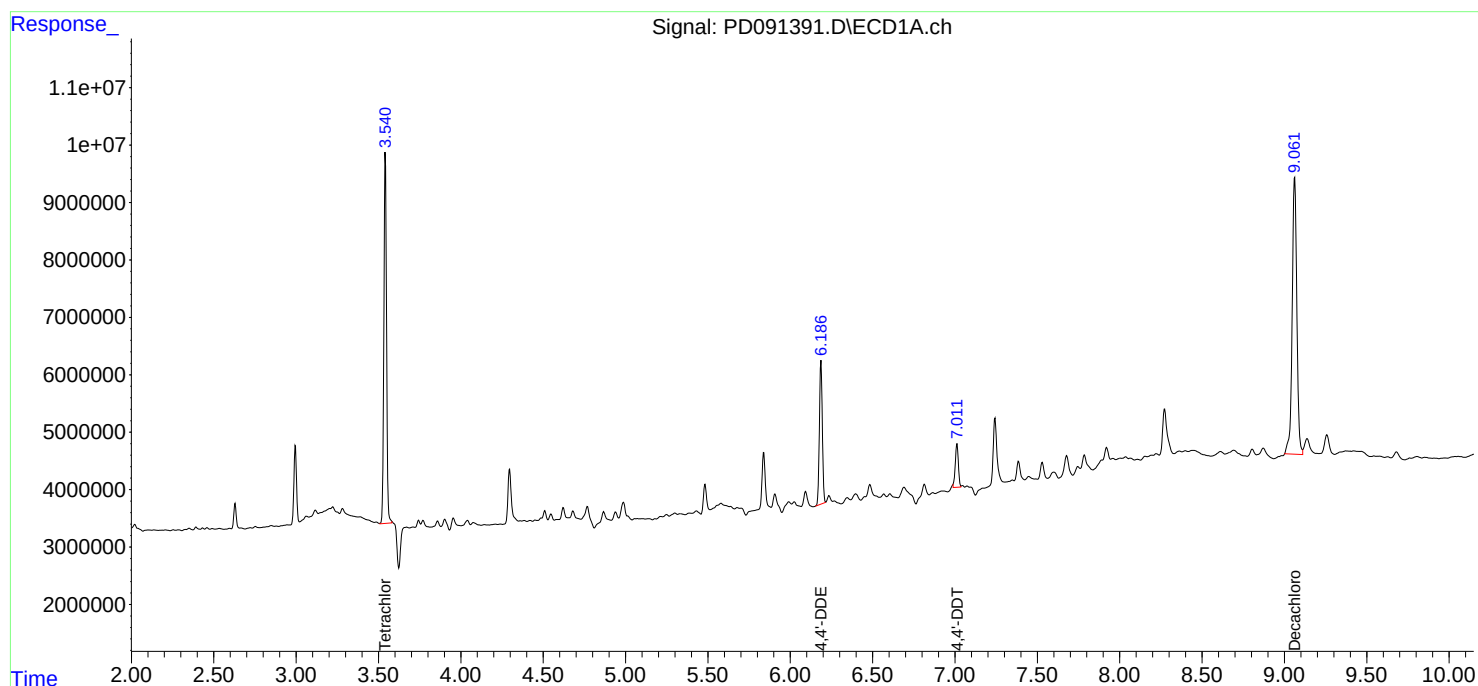
APPROVED

Reviewed By :Abdul Mirza 12/02/2025

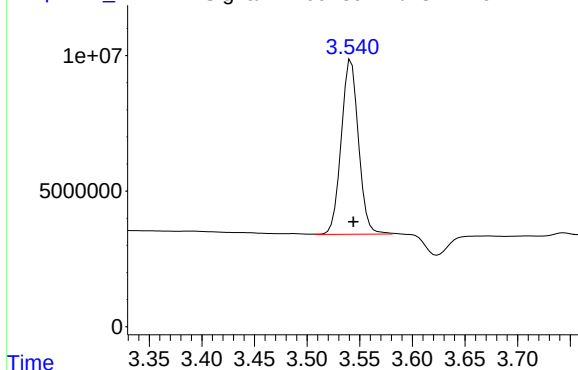
Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:40:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
Quant Title : GC Extractables
QLast Update : Sat Nov 15 04:46:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



Response_ Signal: PD091391.D\ECD1A.ch



#1 Tetrachloro-m-xylene

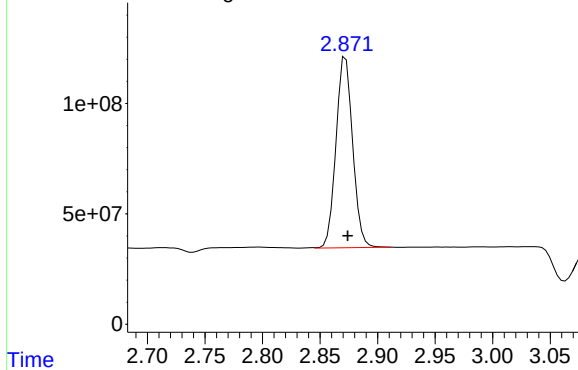
R.T.: 3.540 min
Delta R.T.: -0.004 min
Response: 73619404
Conc: 21.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-15B

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025

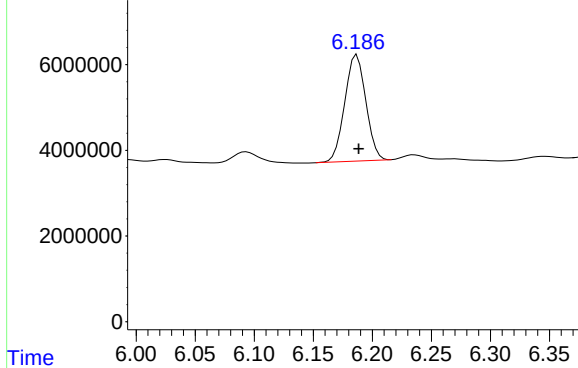
Response_ Signal: PD091391.D\ECD2B.ch



#1 Tetrachloro-m-xylene

R.T.: 2.871 min
Delta R.T.: -0.003 min
Response: 872053966
Conc: 23.81 ng/ml m

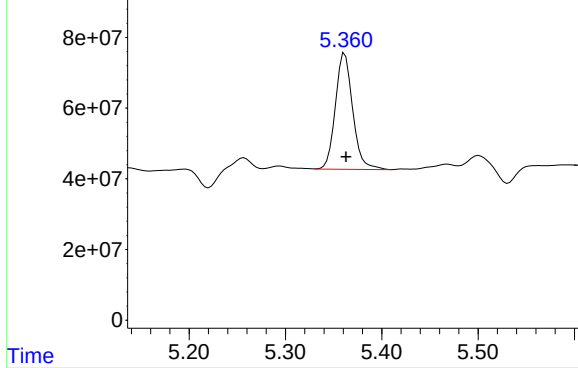
Response_ Signal: PD091391.D\ECD1A.ch



#12 4,4'-DDE

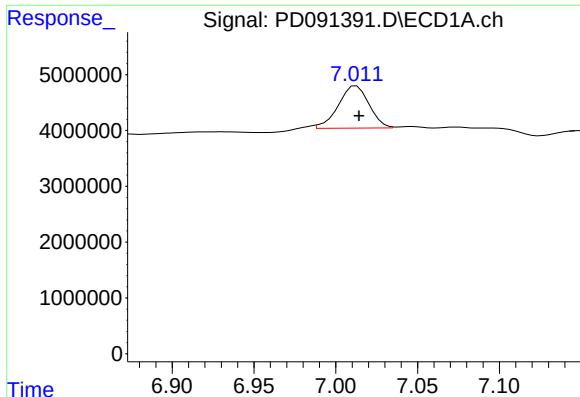
R.T.: 6.187 min
Delta R.T.: -0.002 min
Response: 30829219
Conc: 5.32 ng/ml

Response_ Signal: PD091391.D\ECD2B.ch



#12 4,4'-DDE

R.T.: 5.360 min
Delta R.T.: -0.003 min
Response: 409594188
Conc: 7.66 ng/ml m



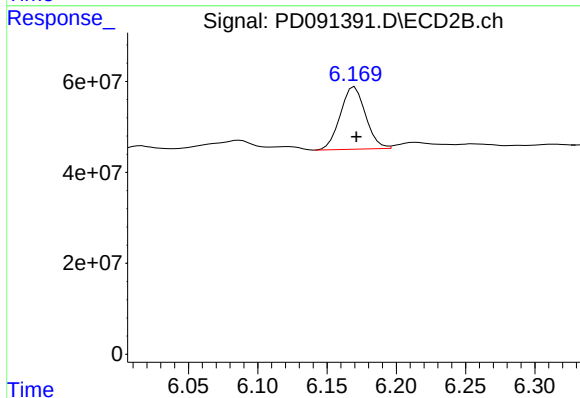
#17 4,4'-DDT

R.T.: 7.011 min
Delta R.T.: -0.003 min
Response: 9850826
Conc: 2.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-15B

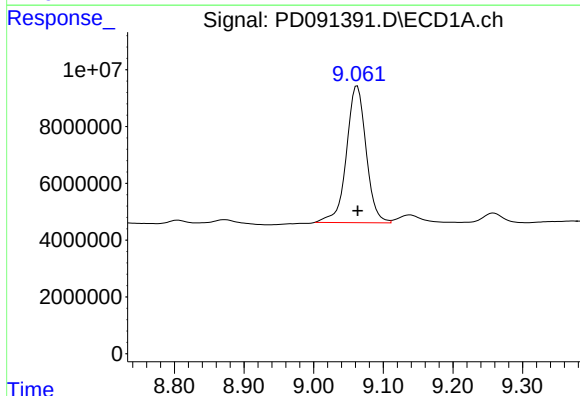
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



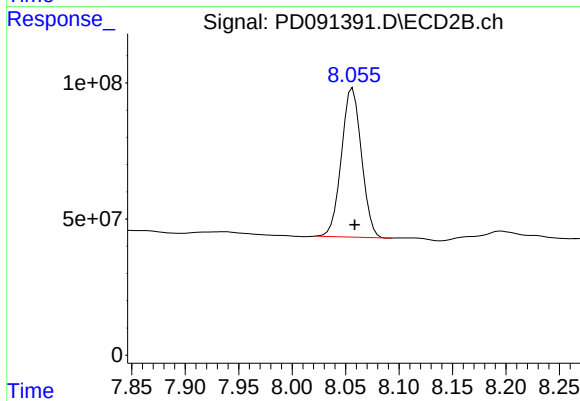
#17 4,4'-DDT

R.T.: 6.170 min
Delta R.T.: -0.001 min
Response: 173883531
Conc: 4.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 94485400
Conc: 18.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.057 min
Delta R.T.: -0.002 min
Response: 713151801
Conc: 18.02 ng/ml

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
 Data File : PD091394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 19:49
 Operator : AR\AJ
 Sample : Q3719-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-1125-16A

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:41:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.541	2.872	66713689	779.4E6	19.345m	21.277
28) SA Decachlor...	9.063	8.058	68782404	549.2E6	13.807m	13.877
Target Compounds						
12) B 4,4'-DDE	6.189	5.361	14642761	206.7E6	2.525	3.868m#
17) MA 4,4'-DDT	7.013	6.169	14340608	266.6E6	3.468	6.812 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
Data File : PD091394.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2025 19:49
Operator : AR\AJ
Sample : Q3719-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

SB-1125-16A

Manual Integrations

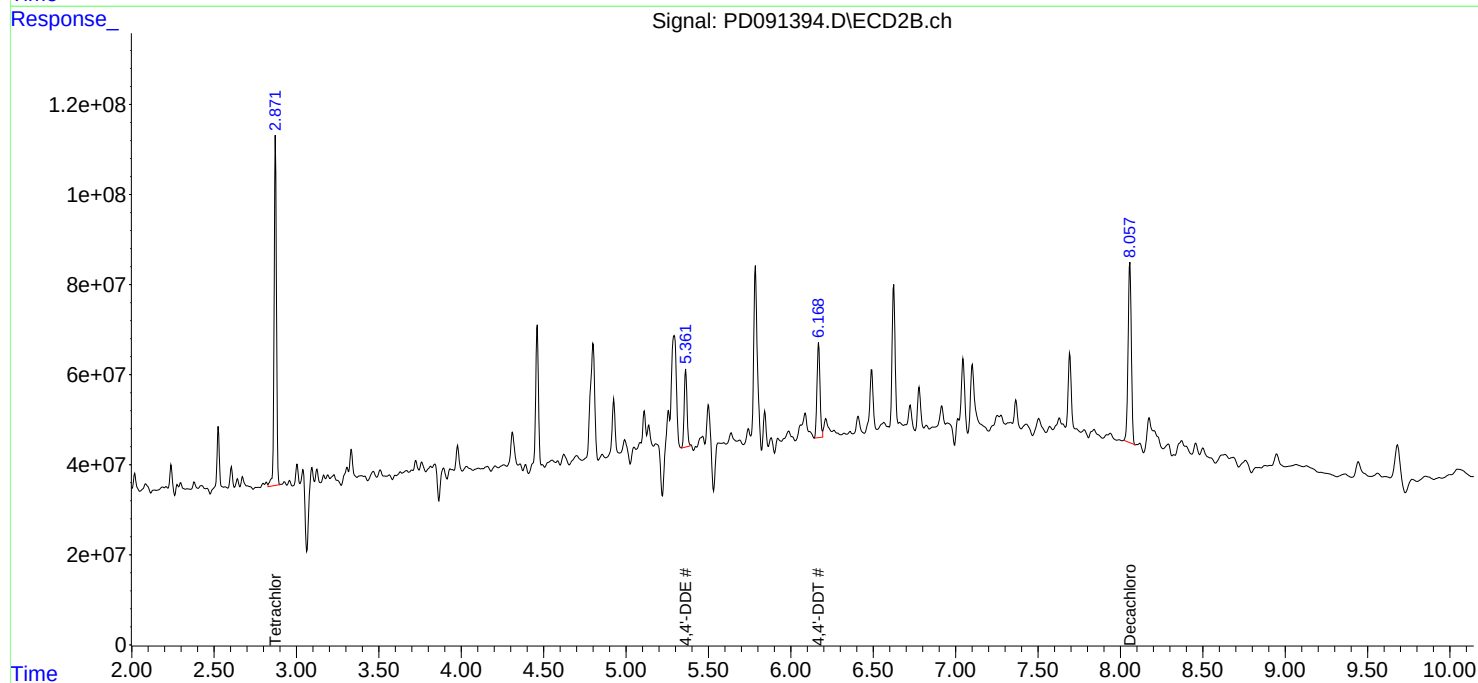
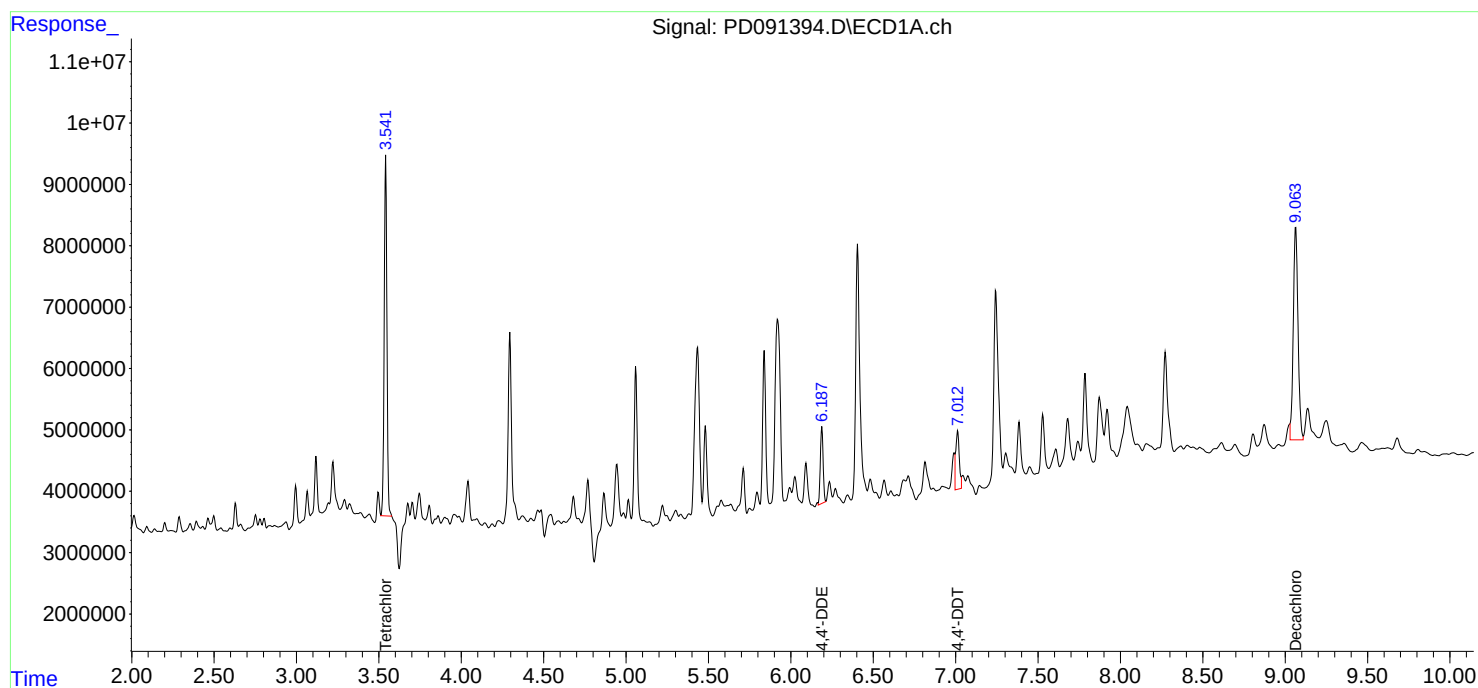
APPROVED

Reviewed By :Abdul Mirza 12/02/2025

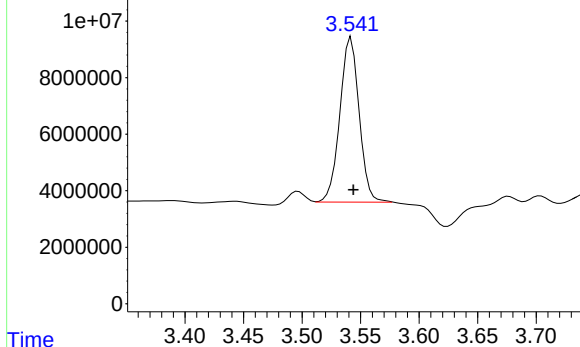
Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:41:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
Quant Title : GC Extractables
QLast Update : Sat Nov 15 04:46:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



Response_ Signal: PD091394.D\ECD1A.ch



#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.003 min
Response: 66713689
Conc: 19.34 ng/ml

Instrument :

ECD_D

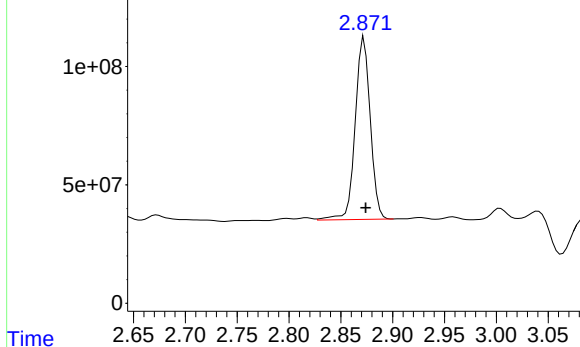
ClientSampleId :

SB-1125-16A

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025

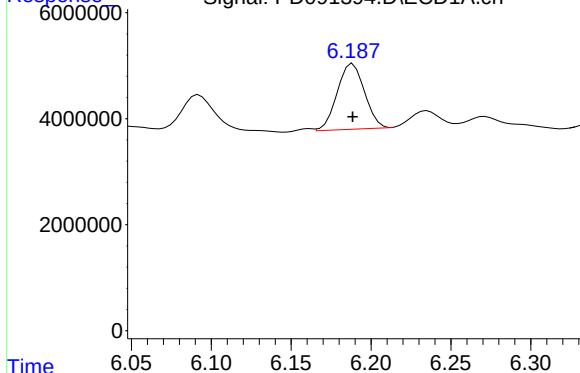
Time Response_ Signal: PD091394.D\ECD2B.ch



#1 Tetrachloro-m-xylene

R.T.: 2.872 min
Delta R.T.: -0.002 min
Response: 779367506
Conc: 21.28 ng/ml

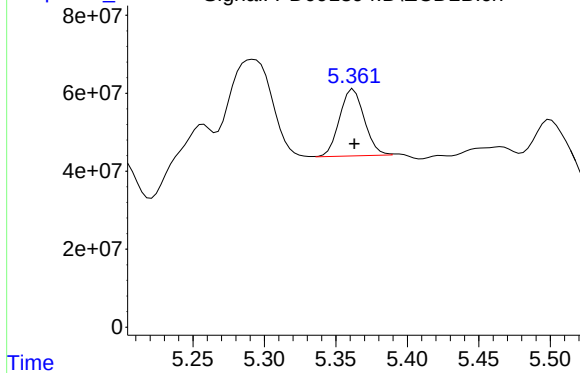
Response_ Signal: PD091394.D\ECD1A.ch



#12 4,4'-DDE

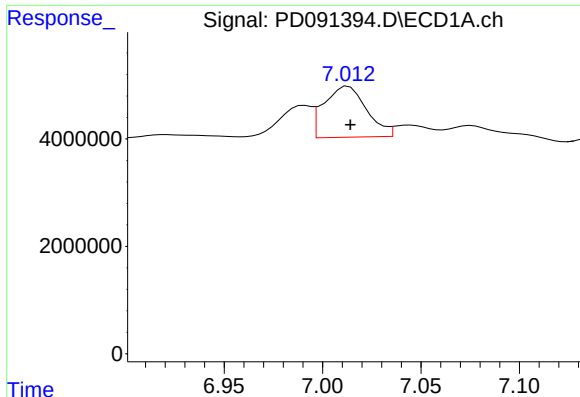
R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 14642761
Conc: 2.52 ng/ml

Time Response_ Signal: PD091394.D\ECD2B.ch



#12 4,4'-DDE

R.T.: 5.361 min
Delta R.T.: -0.002 min
Response: 206702029
Conc: 3.87 ng/ml m



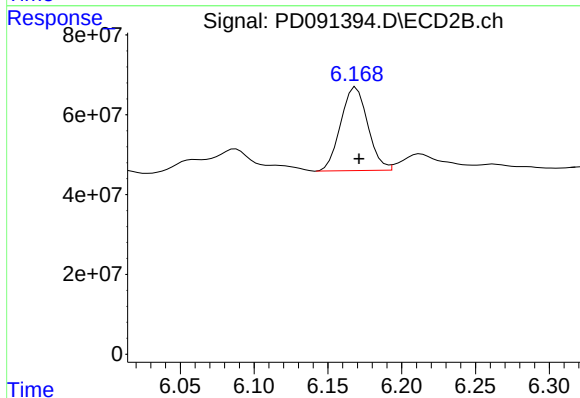
#17 4,4'-DDT

R.T.: 7.013 min
Delta R.T.: -0.001 min
Response: 14340608
Conc: 3.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-16A

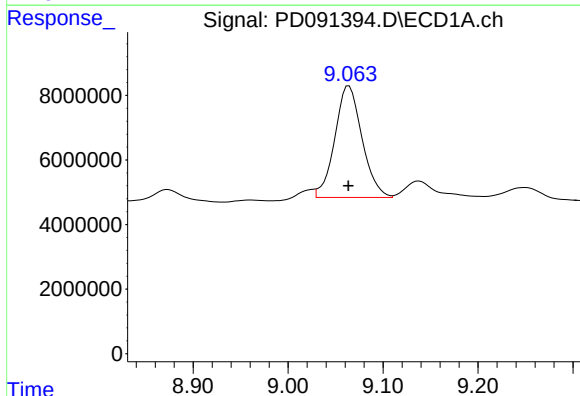
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



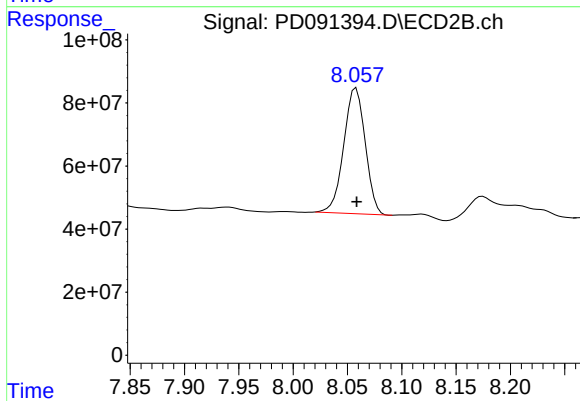
#17 4,4'-DDT

R.T.: 6.169 min
Delta R.T.: -0.002 min
Response: 266586766
Conc: 6.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 68782404
Conc: 13.81 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 549162039
Conc: 13.88 ng/ml

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
 Data File : PD091395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 20:03
 Operator : AR\AJ
 Sample : Q3719-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-1125-16B

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:42:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.540	2.872	77044786	910.0E6	22.341m	24.844
28) SA Decachlor...	9.062	8.057	99811219	745.5E6	20.035m	18.837
Target Compounds						
12) B 4,4'-DDE	6.188	5.361	5561151	86639928	0.959m	1.621m#
17) MA 4,4'-DDT	7.014	6.169	5826211	96179667	1.409	2.458 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
Data File : PD091395.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2025 20:03
Operator : AR\AJ
Sample : Q3719-12
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

SB-1125-16B

Manual Integrations

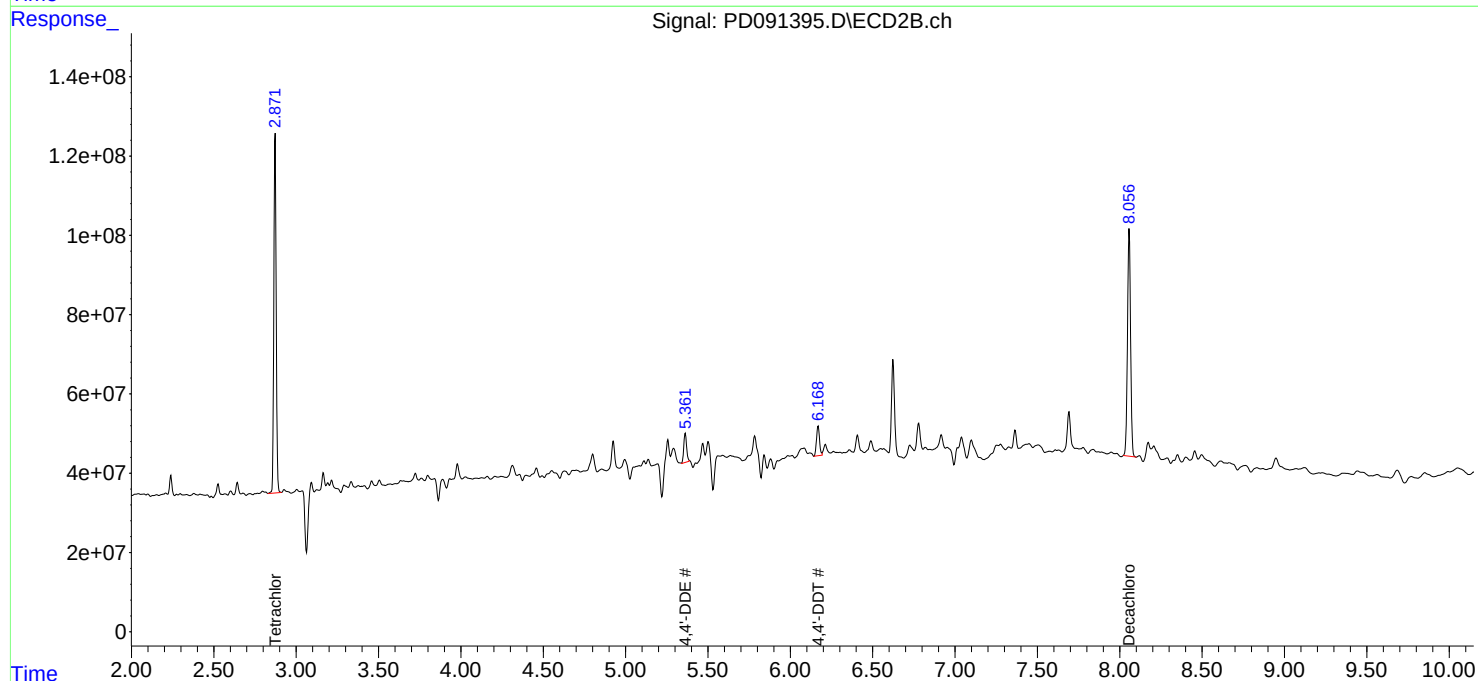
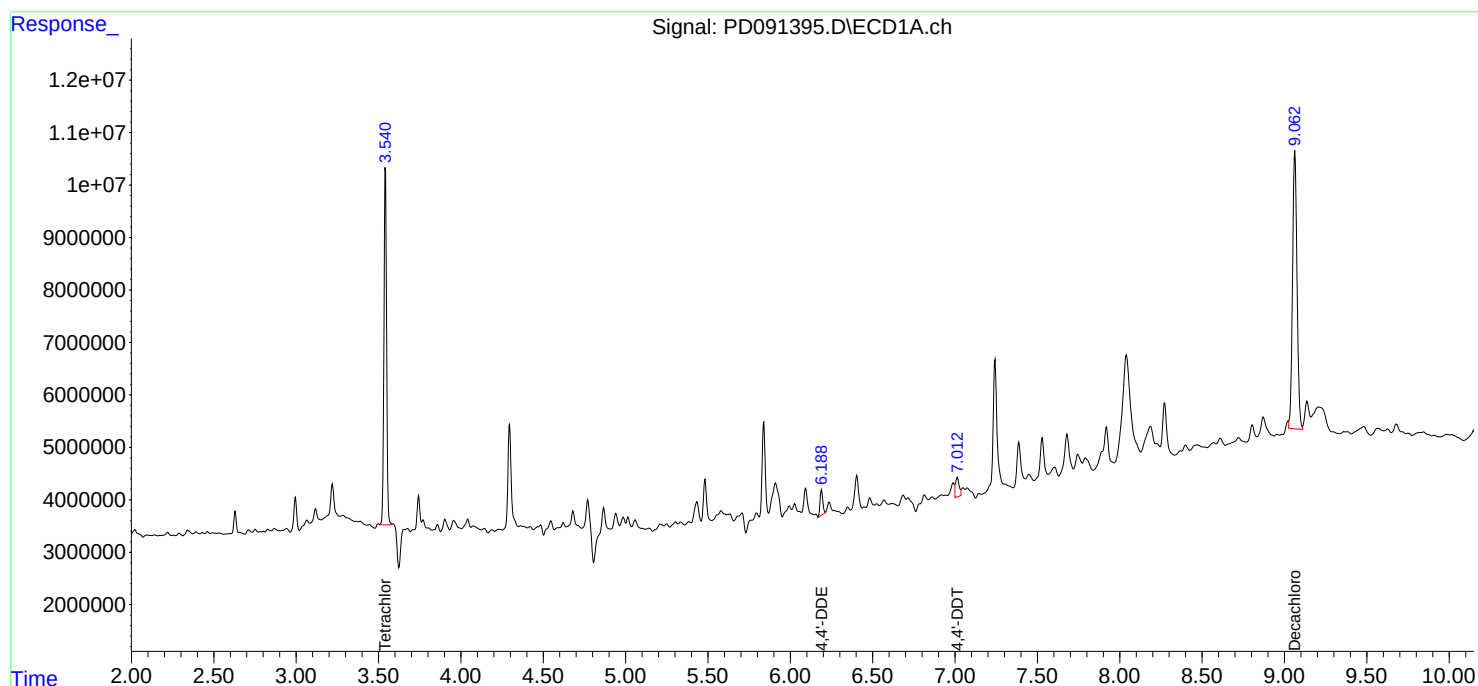
APPROVED

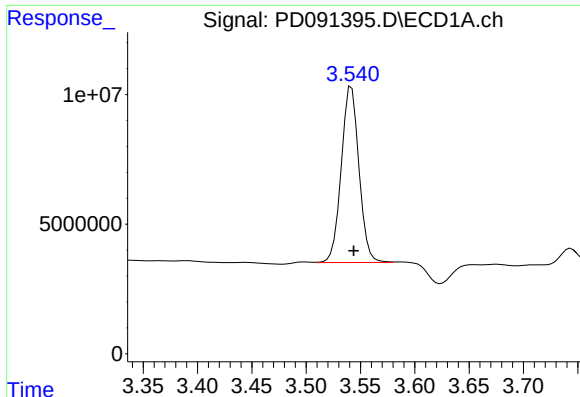
Reviewed By :Abdul Mirza 12/02/2025

Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:42:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
Quant Title : GC Extractables
QLast Update : Sat Nov 15 04:46:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





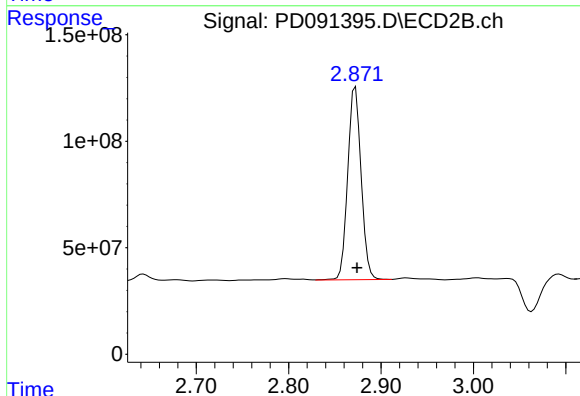
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
 Delta R.T.: -0.004 min
 Response: 77044786
 Conc: 22.34 ng/ml

Instrument :
 ECD_D
 ClientSampleId :
 SB-1125-16B

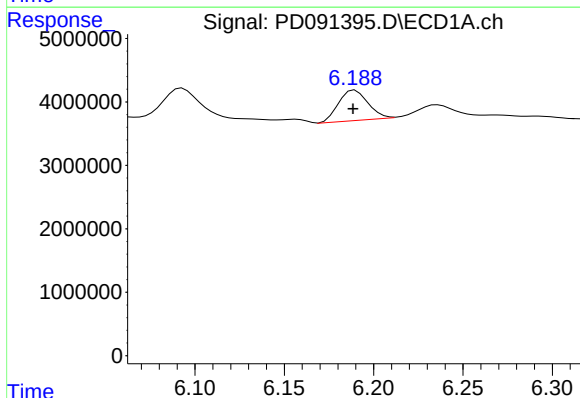
Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025



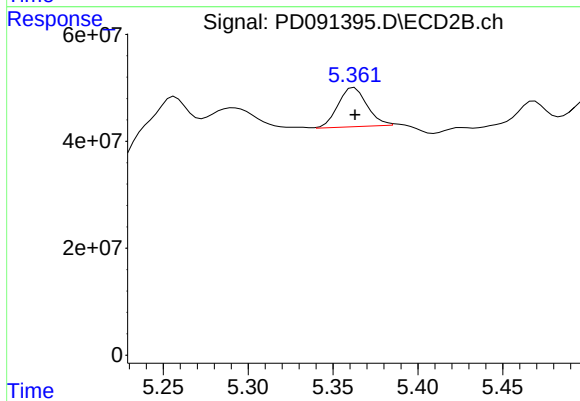
#1 Tetrachloro-m-xylene

R.T.: 2.872 min
 Delta R.T.: -0.002 min
 Response: 910034763
 Conc: 24.84 ng/ml



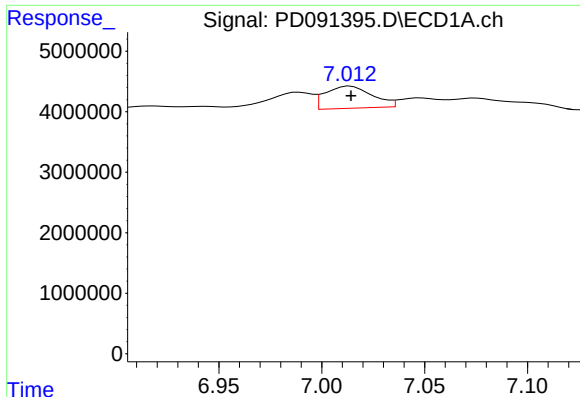
#12 4,4'-DDE

R.T.: 6.188 min
 Delta R.T.: 0.000 min
 Response: 5561151
 Conc: 0.96 ng/ml m



#12 4,4'-DDE

R.T.: 5.361 min
 Delta R.T.: -0.002 min
 Response: 86639928
 Conc: 1.62 ng/ml m



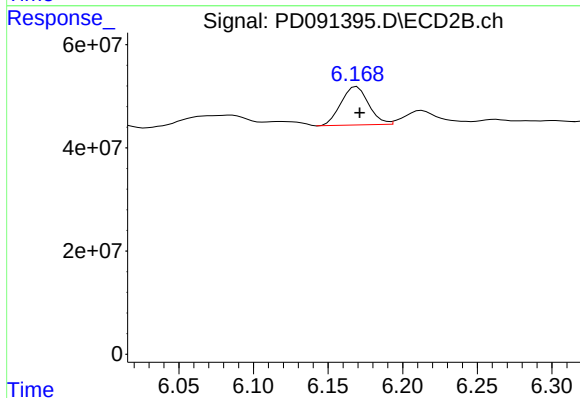
#17 4,4'-DDT

R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 5826211
Conc: 1.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-16B

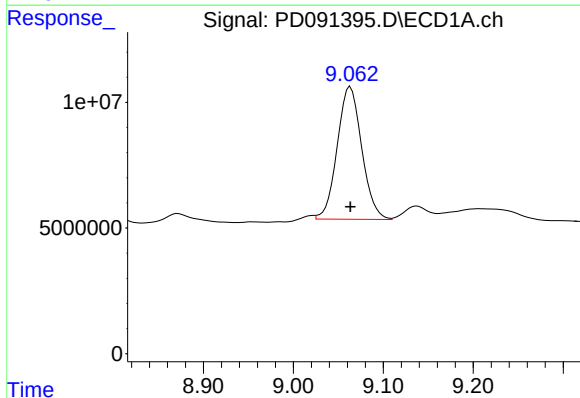
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



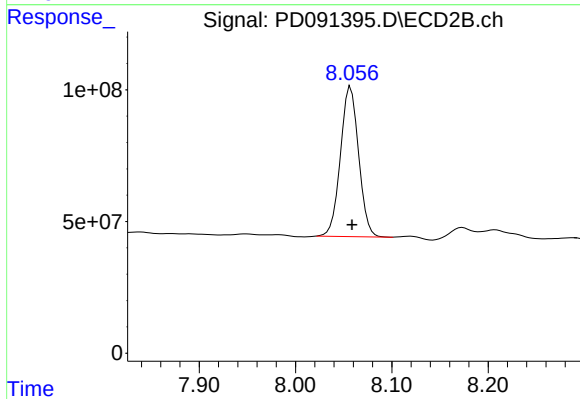
#17 4,4'-DDT

R.T.: 6.169 min
Delta R.T.: -0.002 min
Response: 96179667
Conc: 2.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.062 min
Delta R.T.: -0.001 min
Response: 99811219
Conc: 20.03 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.057 min
Delta R.T.: -0.001 min
Response: 745471992
Conc: 18.84 ng/ml

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
 Data File : PD091396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 20:16
 Operator : AR\AJ
 Sample : Q3719-13
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-1125-17A

Manual Integrations APPROVED

Reviewed By : Abdul Mirza 12/02/2025
 Supervised By : mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:42:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.541	2.873	41518332	499.2E6	12.039m	13.628
28) SA Decachlor...	9.062	8.058	50592605	312.7E6	10.155	7.903
Target Compounds						
4) MA Heptachlor	4.918	4.070	14360615	117.9E6	2.005m	2.135m
5) MB Aldrin	5.259	4.355	39384836	438.5E6	5.428m	7.767m#
10) B gamma-Chl...	5.938	5.112	41085078	204.6E6	6.320	3.746m#
11) B alpha-Chl...	6.021	5.176	79376334	375.5E6	11.533	7.176m#
12) B 4,4'-DDE	6.187	5.360	15135362	228.6E6	2.610m	4.278m#
17) MA 4,4'-DDT	7.012	6.170	14141639	160.5E6	3.420m	4.101

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
Data File : PD091396.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2025 20:16
Operator : AR\AJ
Sample : Q3719-13
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

SB-1125-17A

Manual Integrations

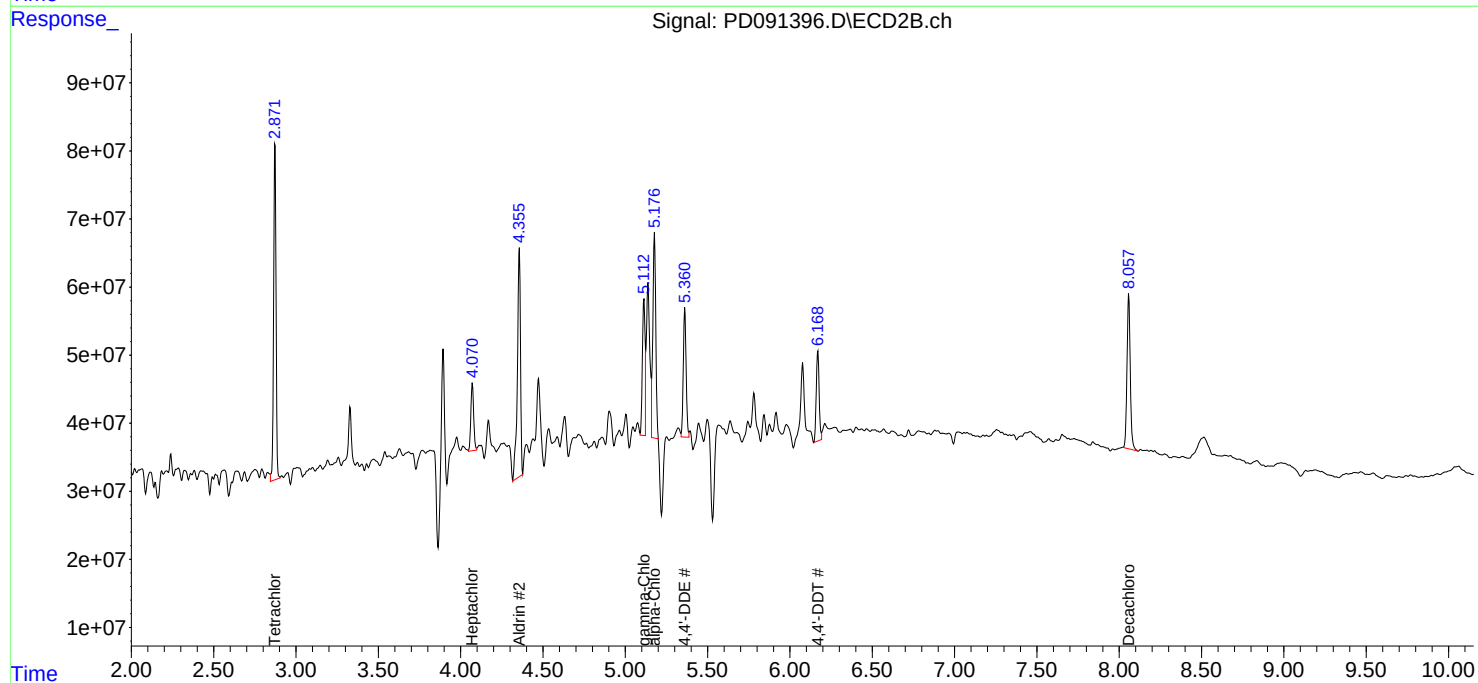
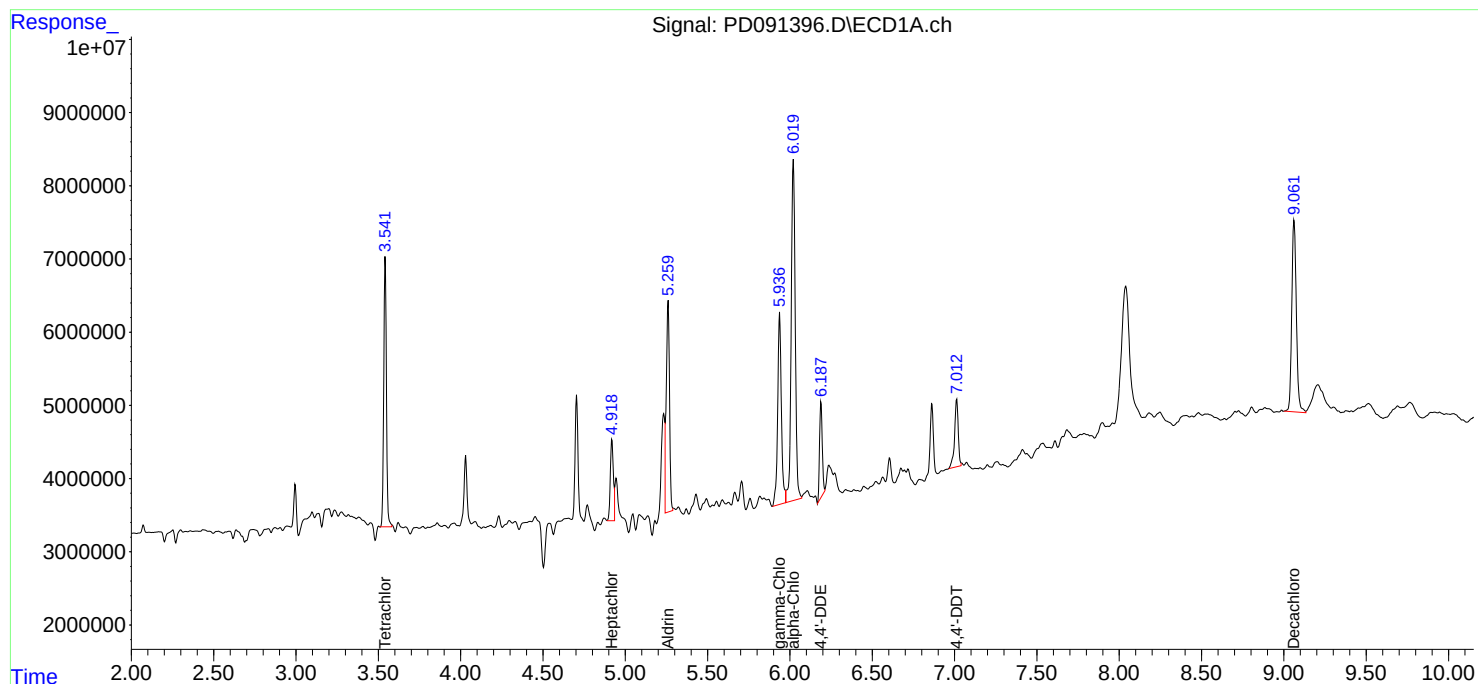
APPROVED

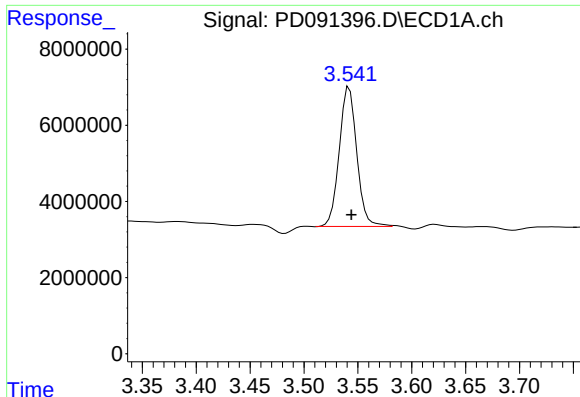
Reviewed By :Abdul Mirza 12/02/2025

Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:42:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
Quant Title : GC Extractables
QLast Update : Sat Nov 15 04:46:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





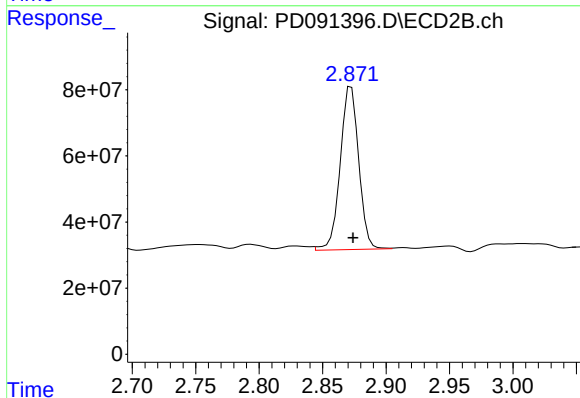
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.003 min
Response: 41518332
Conc: 12.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-17A

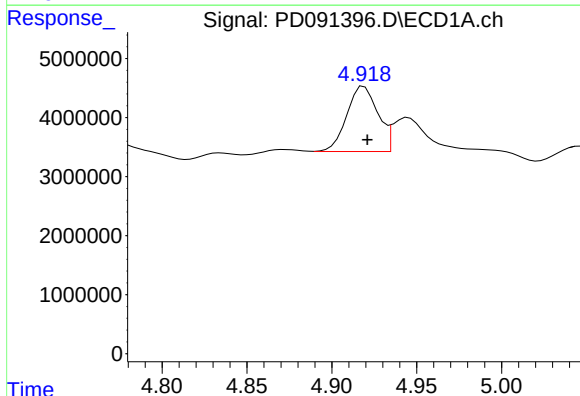
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



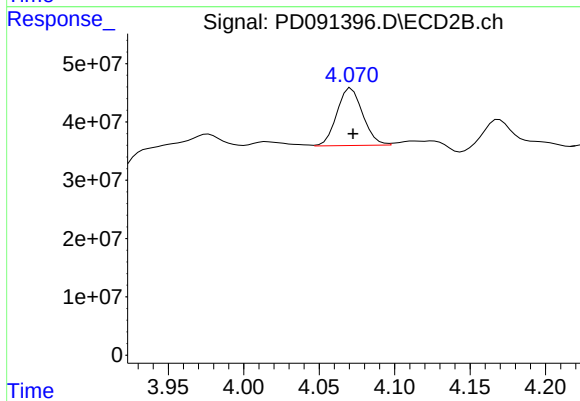
#1 Tetrachloro-m-xylene

R.T.: 2.873 min
Delta R.T.: -0.002 min
Response: 499197004
Conc: 13.63 ng/ml



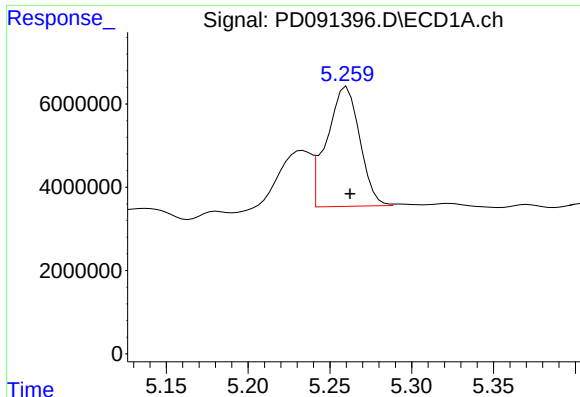
#4 Heptachlor

R.T.: 4.918 min
Delta R.T.: -0.003 min
Response: 14360615
Conc: 2.01 ng/ml m



#4 Heptachlor

R.T.: 4.070 min
Delta R.T.: -0.003 min
Response: 117869584
Conc: 2.13 ng/ml m



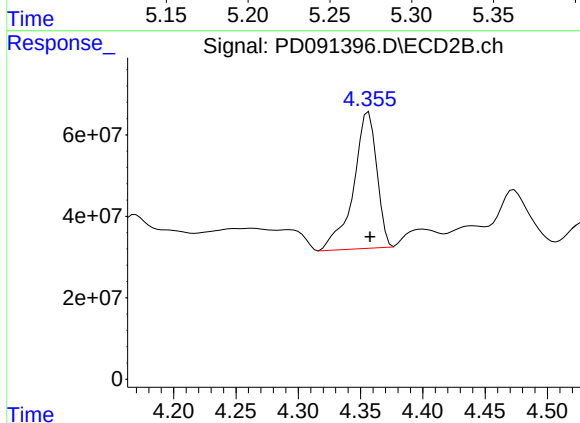
#5 Aldrin

R.T.: 5.259 min
Delta R.T.: -0.003 min
Response: 39384836
Conc: 5.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-17A

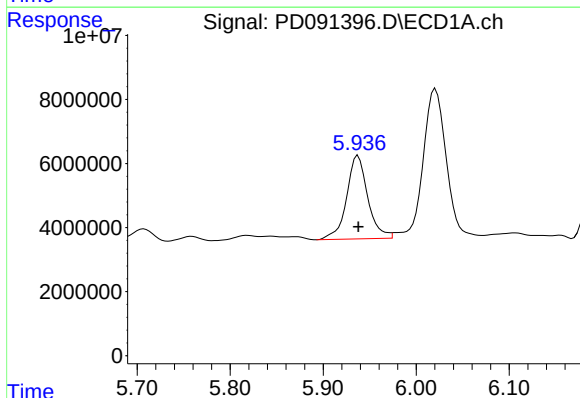
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



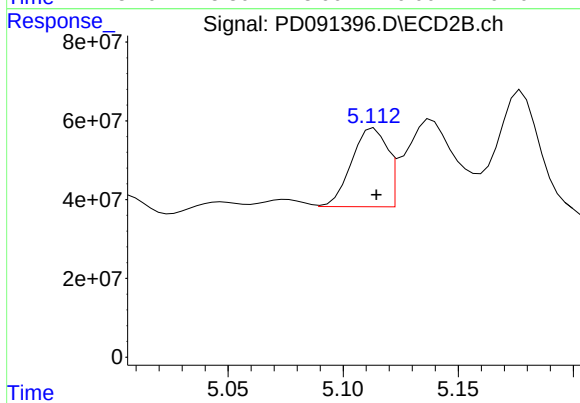
#5 Aldrin

R.T.: 4.355 min
Delta R.T.: -0.003 min
Response: 438494343
Conc: 7.77 ng/ml m



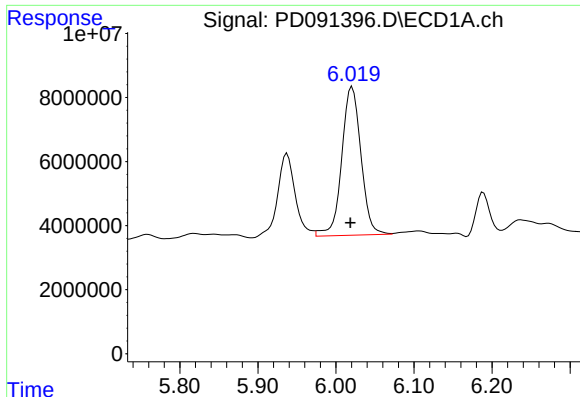
#10 gamma-Chlordane

R.T.: 5.938 min
Delta R.T.: 0.000 min
Response: 41085078
Conc: 6.32 ng/ml



#10 gamma-Chlordane

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 204632804
Conc: 3.75 ng/ml m



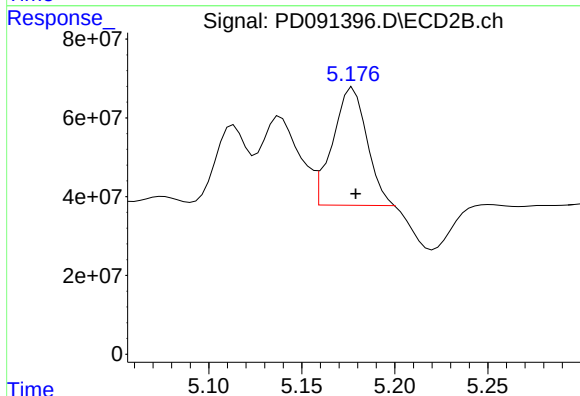
#11 alpha-Chlordane

R.T.: 6.021 min
Delta R.T.: 0.002 min
Response: 79376334
Conc: 11.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-17A

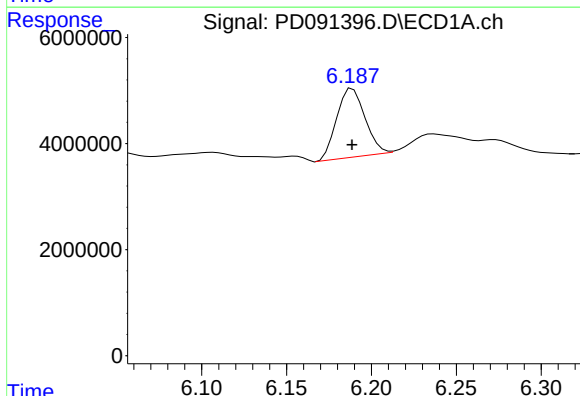
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



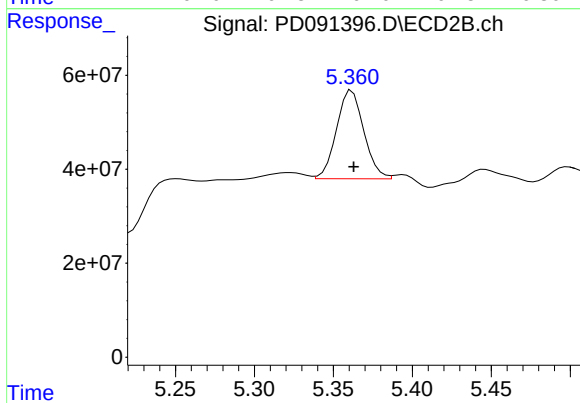
#11 alpha-Chlordane

R.T.: 5.176 min
Delta R.T.: -0.003 min
Response: 375512850
Conc: 7.18 ng/ml m



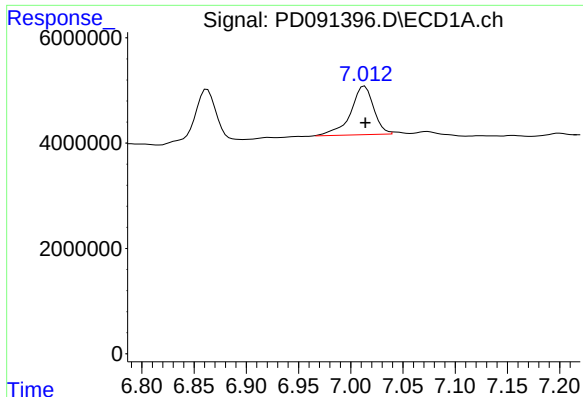
#12 4,4'-DDE

R.T.: 6.187 min
Delta R.T.: -0.001 min
Response: 15135362
Conc: 2.61 ng/ml m



#12 4,4'-DDE

R.T.: 5.360 min
Delta R.T.: -0.003 min
Response: 228638725
Conc: 4.28 ng/ml m



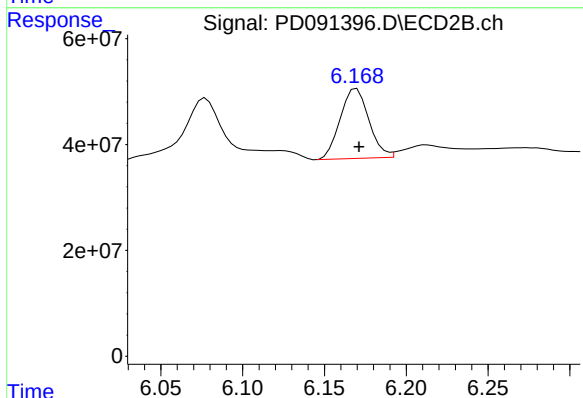
#17 4,4'-DDT

R.T.: 7.012 min
Delta R.T.: -0.002 min
Response: 14141639
Conc: 3.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-17A

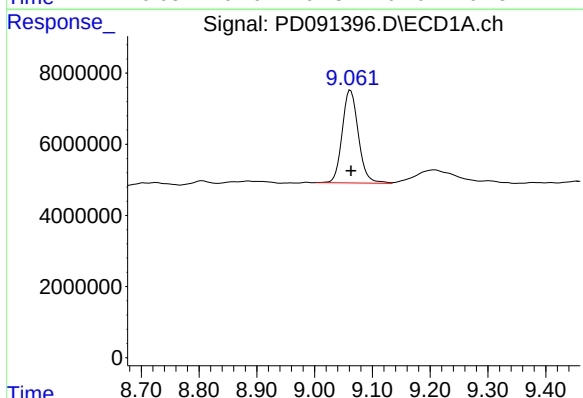
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



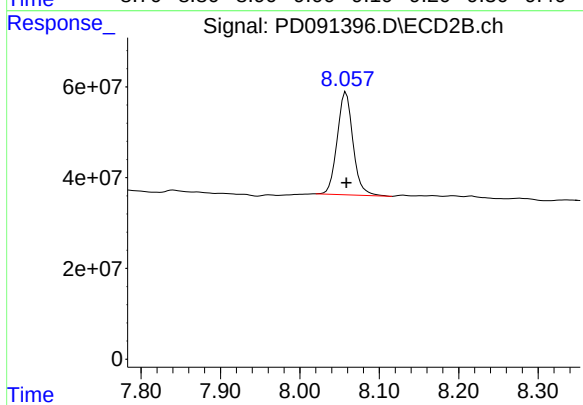
#17 4,4'-DDT

R.T.: 6.170 min
Delta R.T.: -0.001 min
Response: 160468881
Conc: 4.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.062 min
Delta R.T.: -0.001 min
Response: 50592605
Conc: 10.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 312741605
Conc: 7.90 ng/ml

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
 Data File : PD091397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 20:30
 Operator : AR\AJ
 Sample : Q3719-14
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-1125-17B

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:42:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.542	2.873	43949991	501.6E6	12.744	13.693
28) SA Decachlor...	9.063	8.058	47700536	288.6E6	9.575	7.293
Target Compounds						
4) MA Heptachlor	4.919	4.070	19201252	170.3E6	2.681	3.085m
5) MB Aldrin	5.261	4.356	38786691	354.6E6	5.345	6.280m
10) B gamma-Chl...	5.938	5.112	47876718	264.7E6	7.365	4.846m#
11) B alpha-Chl...	6.022	5.177	95912379	451.9E6	13.935	8.635m#
12) B 4,4'-DDE	6.188	5.362	13268189	170.2E6	2.288	3.184 #
17) MA 4,4'-DDT	7.011	6.169	8186227	113.0E6	1.979m	2.888 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
Data File : PD091397.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2025 20:30
Operator : AR\AJ
Sample : Q3719-14
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

SB-1125-17B

Manual Integrations

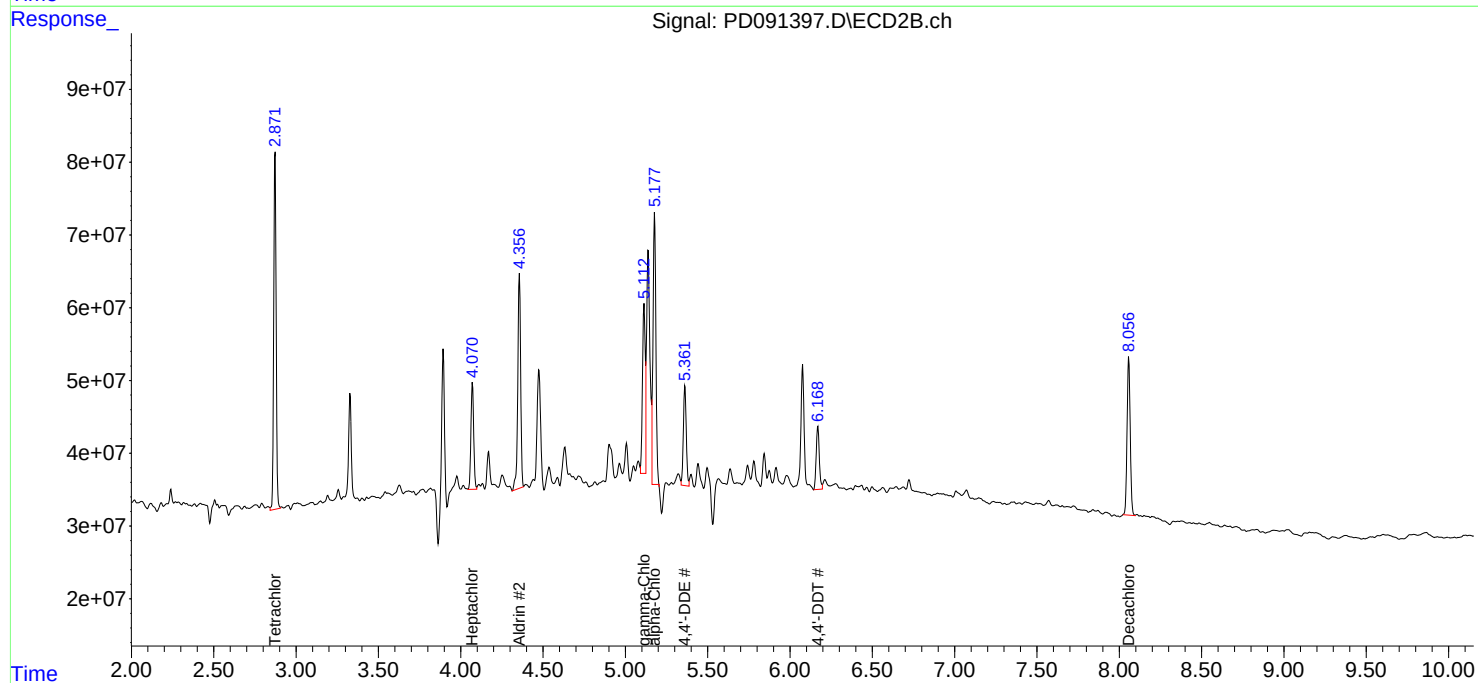
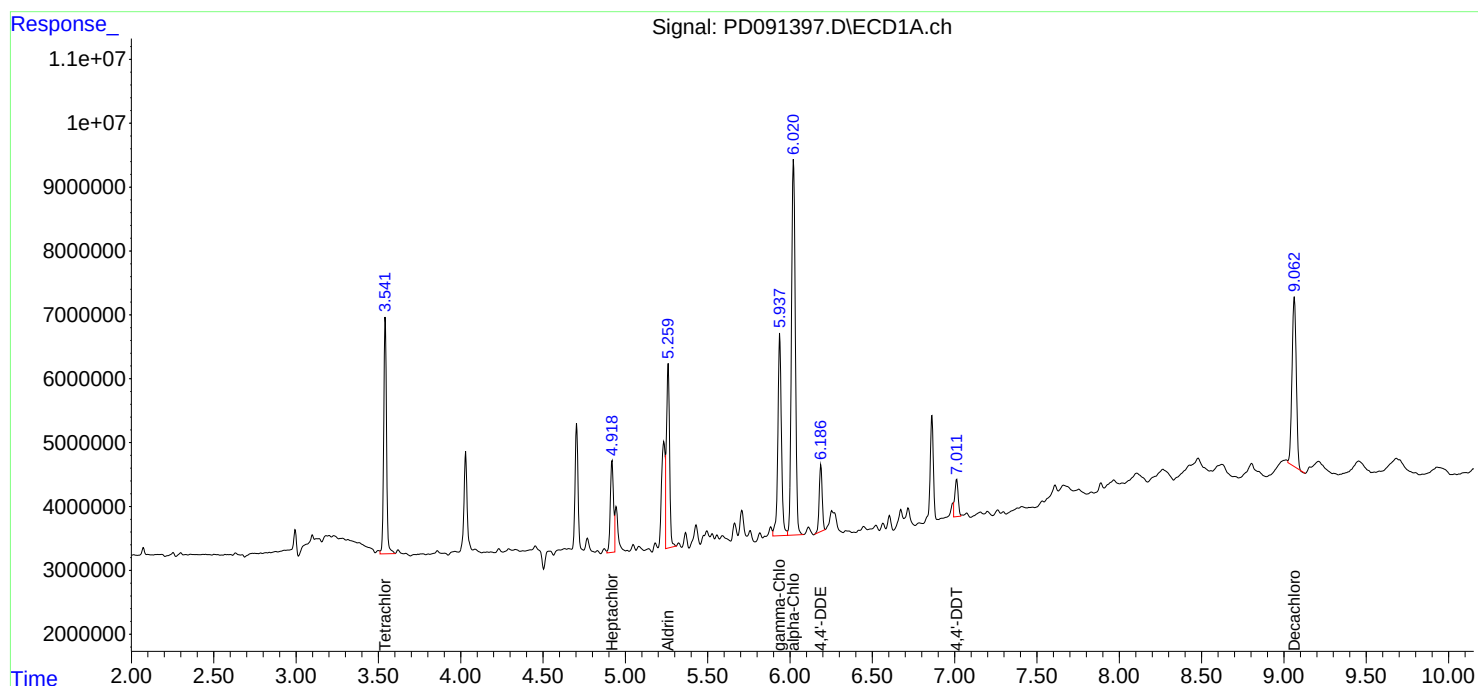
APPROVED

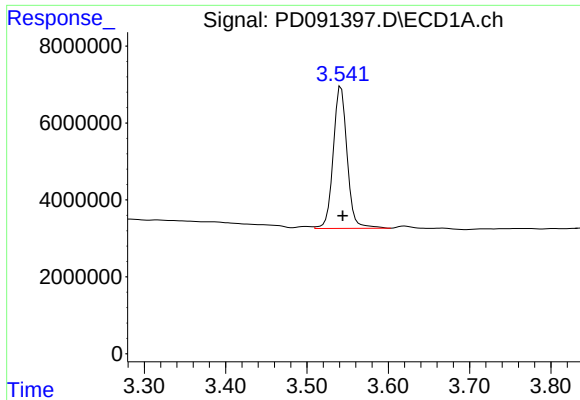
Reviewed By :Abdul Mirza 12/02/2025

Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:42:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
Quant Title : GC Extractables
QLast Update : Sat Nov 15 04:46:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





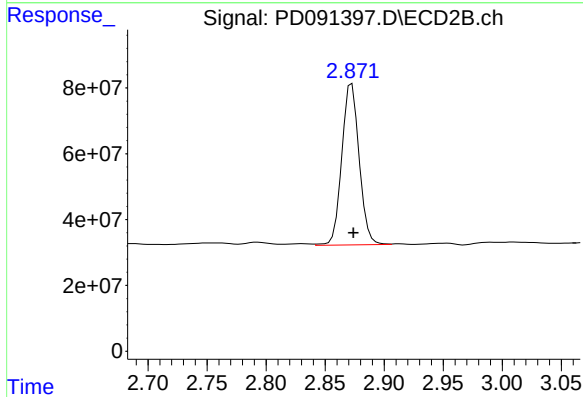
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 43949991
Conc: 12.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-17B

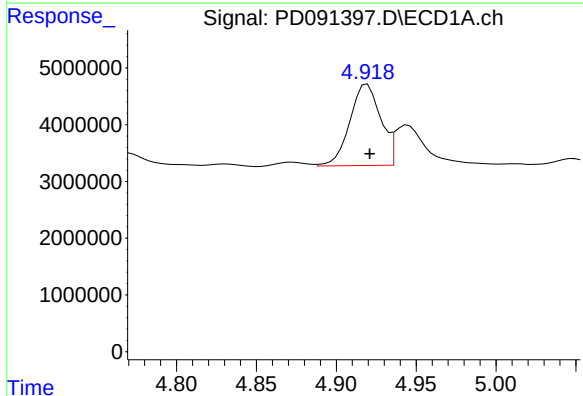
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



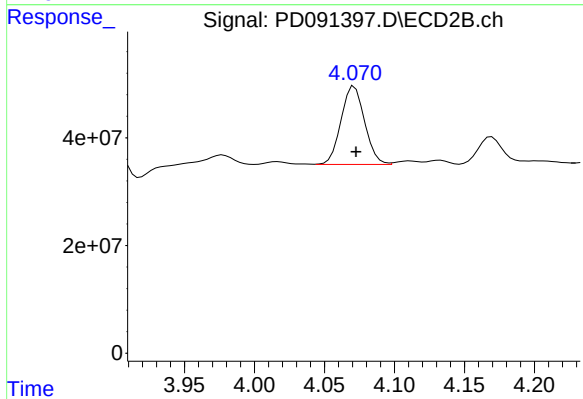
#1 Tetrachloro-m-xylene

R.T.: 2.873 min
Delta R.T.: -0.002 min
Response: 501565899
Conc: 13.69 ng/ml



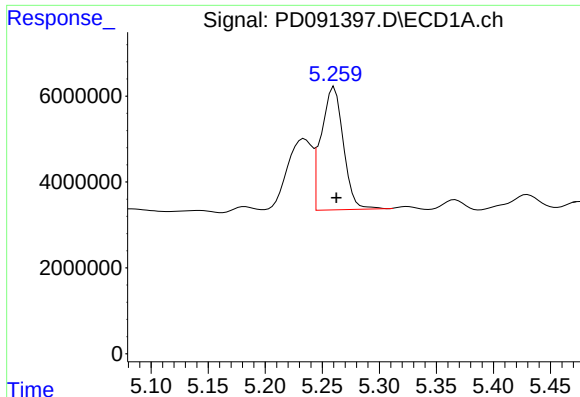
#4 Heptachlor

R.T.: 4.919 min
Delta R.T.: -0.002 min
Response: 19201252
Conc: 2.68 ng/ml



#4 Heptachlor

R.T.: 4.070 min
Delta R.T.: -0.003 min
Response: 170301940
Conc: 3.08 ng/ml m



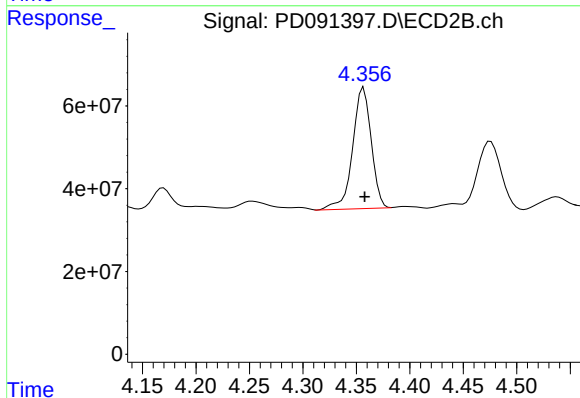
#5 Aldrin

R.T.: 5.261 min
Delta R.T.: -0.002 min
Response: 38786691
Conc: 5.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-17B

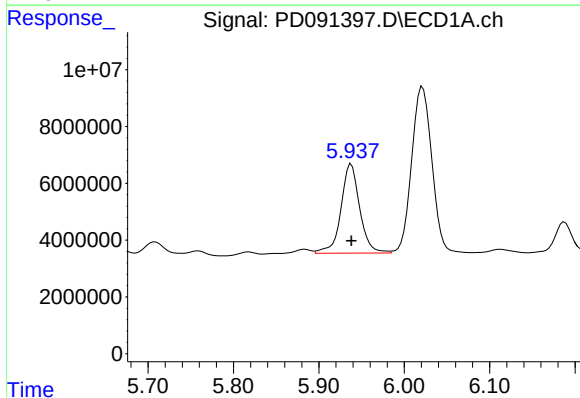
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



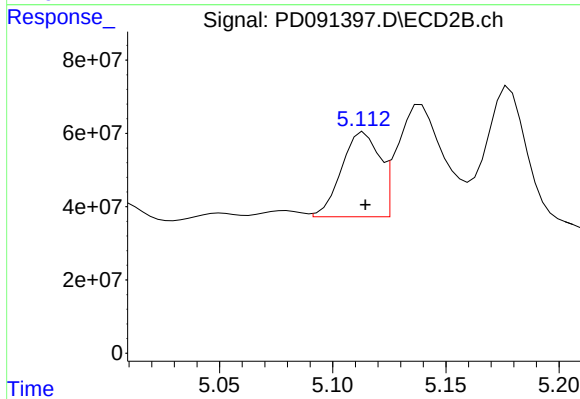
#5 Aldrin

R.T.: 4.356 min
Delta R.T.: -0.002 min
Response: 354561340
Conc: 6.28 ng/ml m



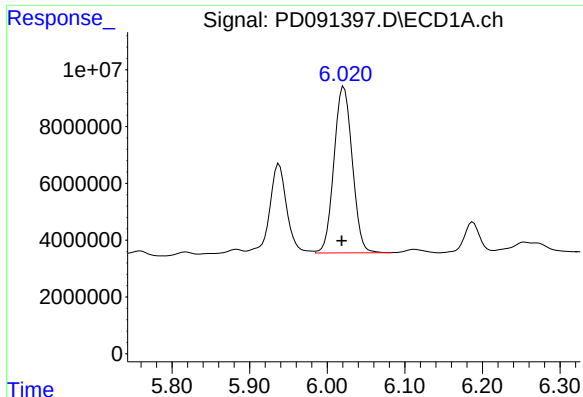
#10 gamma-Chlordane

R.T.: 5.938 min
Delta R.T.: 0.000 min
Response: 47876718
Conc: 7.36 ng/ml



#10 gamma-Chlordane

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 264748872
Conc: 4.85 ng/ml m



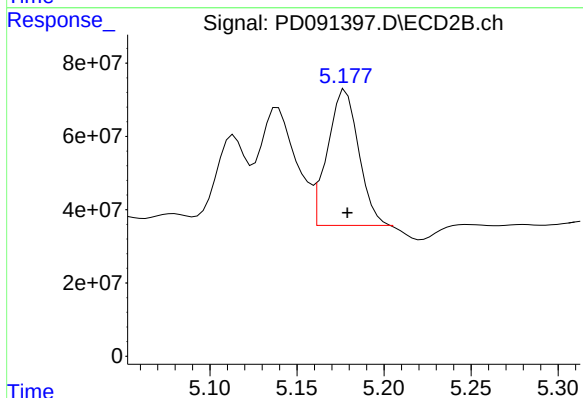
#11 alpha-Chlordane

R.T.: 6.022 min
Delta R.T.: 0.003 min
Response: 95912379
Conc: 13.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-17B

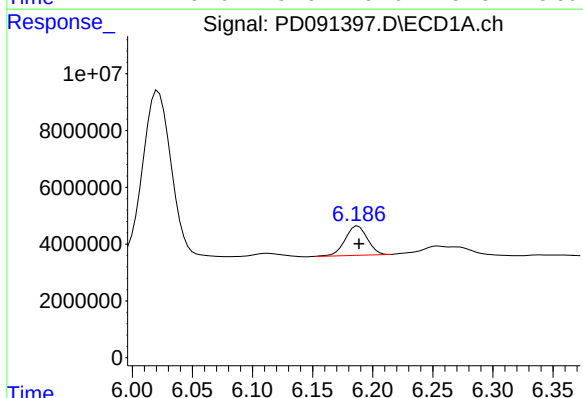
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



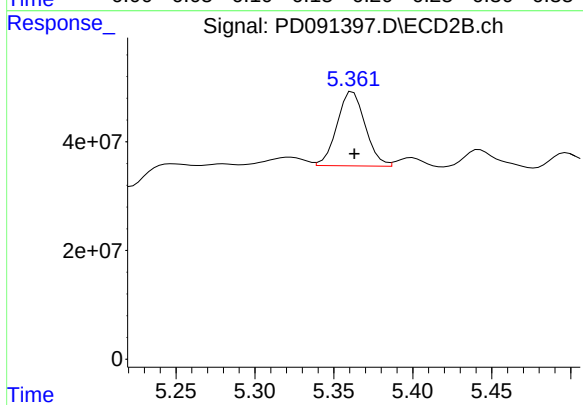
#11 alpha-Chlordane

R.T.: 5.177 min
Delta R.T.: -0.002 min
Response: 451899764
Conc: 8.64 ng/ml m



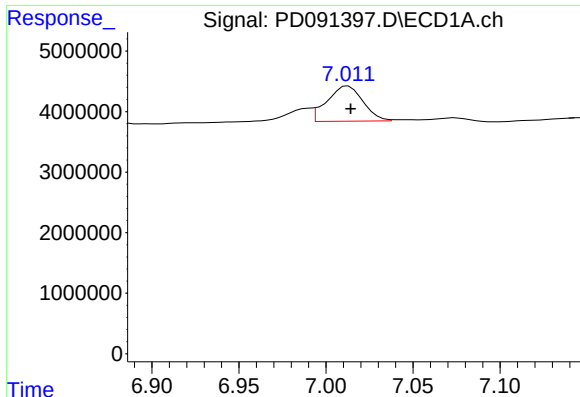
#12 4,4'-DDE

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 13268189
Conc: 2.29 ng/ml



#12 4,4'-DDE

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 170152281
Conc: 3.18 ng/ml



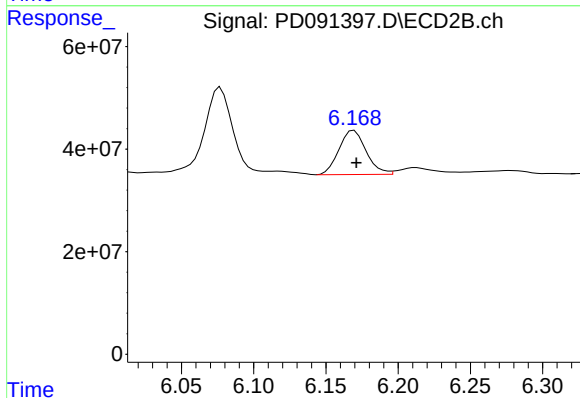
#17 4,4'-DDT

R.T.: 7.011 min
Delta R.T.: -0.003 min
Response: 8186227
Conc: 1.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1125-17B

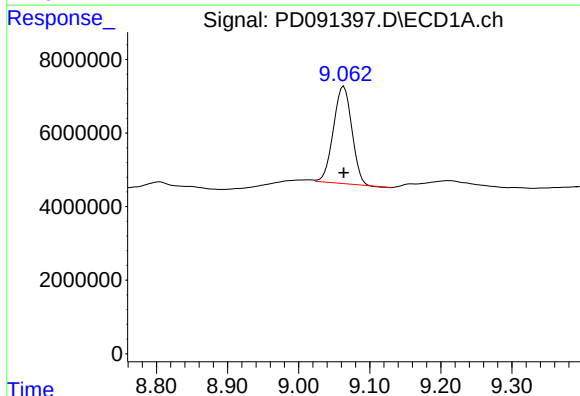
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025



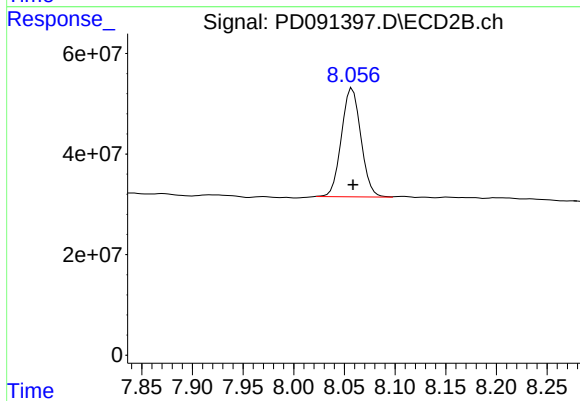
#17 4,4'-DDT

R.T.: 6.169 min
Delta R.T.: -0.002 min
Response: 113017500
Conc: 2.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 47700536
Conc: 9.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 288624498
Conc: 7.29 ng/ml

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
 Data File : PD091372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 13:44
 Operator : AR\AJ
 Sample : PB170740BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB170740BL

A
B
C
D
E
F
G
H
I
J
K
L

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 12:12:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.549	2.871	65723210	800.6E6	19.058	21.856
28) SA Decachlor...	9.075	8.060	104.8E6	975.7E6	21.026	24.654

Target Compounds

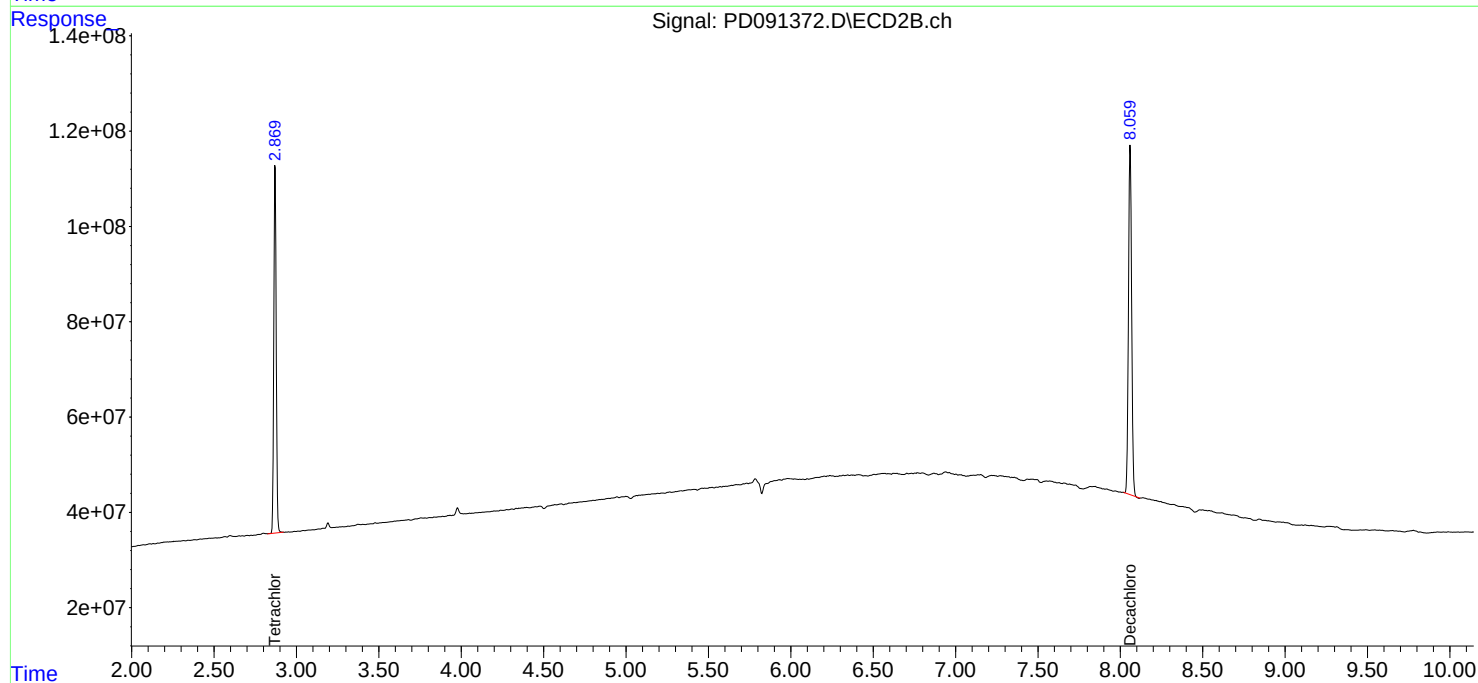
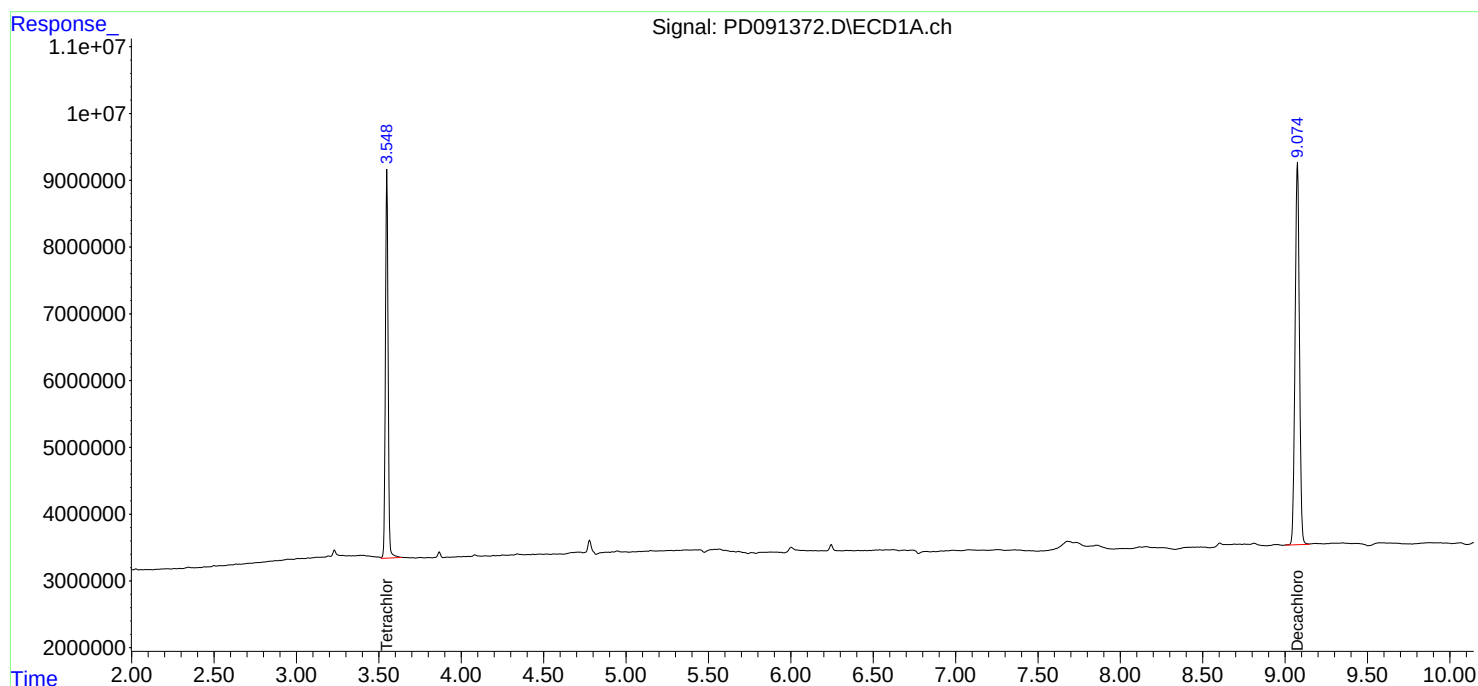
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

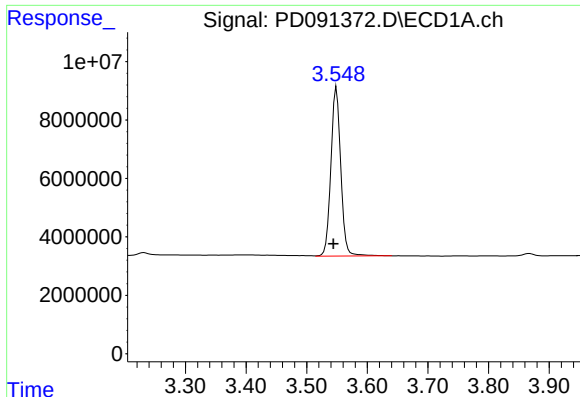
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
Data File : PD091372.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2025 13:44
Operator : AR\AJ
Sample : PB170740BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PB170740BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 12:12:07 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
Quant Title : GC Extractables
QLast Update : Sat Nov 15 04:46:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

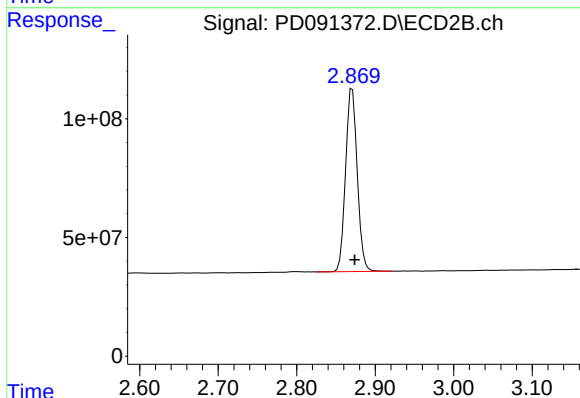




#1 Tetrachloro-m-xylene

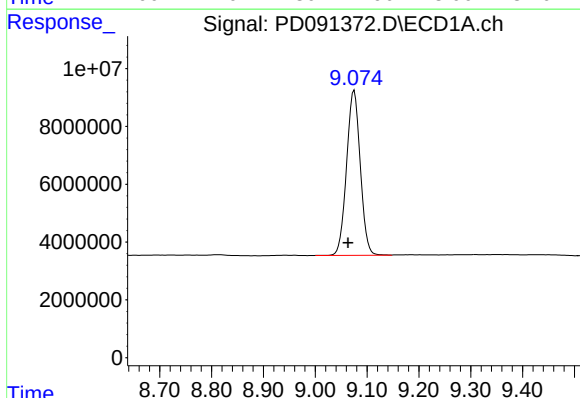
R.T.: 3.549 min
Delta R.T.: 0.005 min
Response: 65723210
Conc: 19.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB170740BL



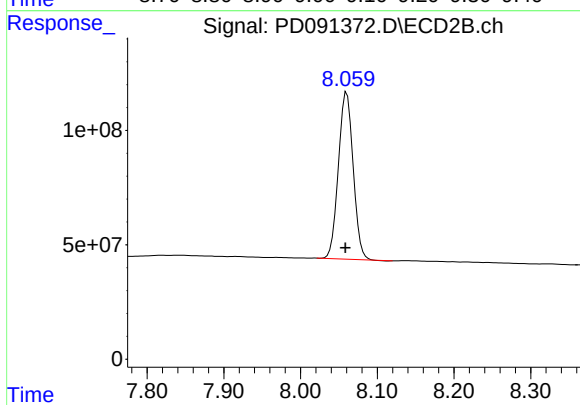
#1 Tetrachloro-m-xylene

R.T.: 2.871 min
Delta R.T.: -0.003 min
Response: 800573669
Conc: 21.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.075 min
Delta R.T.: 0.012 min
Response: 104750147
Conc: 21.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.060 min
Delta R.T.: 0.002 min
Response: 975683196
Conc: 24.65 ng/ml

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
 Data File : PD091373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 14:15
 Operator : AR\AJ
 Sample : PB170740BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB170740BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 12:13:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	2.871	60909059	734.5E6	17.662	20.051
28)	SA Decachlor...	9.069	8.058	91312848	865.9E6	18.329	21.880
Target Compounds							
2)	A alpha-BHC	3.996	3.383	350.3E6	3070.2E6	43.815	48.576
3)	MA gamma-BHC...	4.327	3.719	329.8E6	2852.1E6	44.129	49.326
4)	MA Heptachlor	4.925	4.071	319.6E6	2742.3E6	44.620	49.671
5)	MB Aldrin	5.266	4.357	322.1E6	2856.0E6	44.390	50.586
6)	B beta-BHC	4.515	4.016	124.4E6	1189.3E6	42.816	49.500
7)	B delta-BHC	4.763	4.252	319.7E6	2780.2E6	43.015	47.544
8)	B Heptachlo...	5.686	4.861	287.2E6	2610.3E6	44.210	51.224
9)	A Endosulfan I	6.070	5.235	273.6E6	2462.1E6	44.542	51.453
10)	B gamma-Chl...	5.942	5.113	291.0E6	2849.0E6	44.769	52.153
11)	B alpha-Chl...	6.022	5.178	292.0E6	2711.8E6	42.422	51.820
12)	B 4,4'-DDE	6.193	5.362	259.0E6	2763.5E6	44.663	51.710
13)	MA Dieldrin	6.343	5.500	292.2E6	2812.0E6	45.203	51.775
14)	MA Endrin	6.570	5.777	226.8E6	2416.8E6	45.702	53.478
15)	B Endosulfa...	6.783	6.069	251.5E6	2437.6E6	45.231	52.220
16)	A 4,4'-DDD	6.703	5.917	216.3E6	2467.2E6	44.032	50.486
17)	MA 4,4'-DDT	7.019	6.171	198.3E6	2235.8E6	47.945	57.135
18)	B Endrin al...	6.913	6.247	185.5E6	1851.1E6	44.533	52.456
19)	B Endosulfa...	7.147	6.470	227.5E6	2363.2E6	44.222	52.708
20)	A Methoxychlor	7.491	6.741	99445806	1101.2E6	45.736	54.917
21)	B Endrin ke...	7.628	6.980	254.1E6	2725.4E6	45.102	53.485
22)	Mirex	8.110	7.173	152.6E6	1711.5E6	42.889	51.644

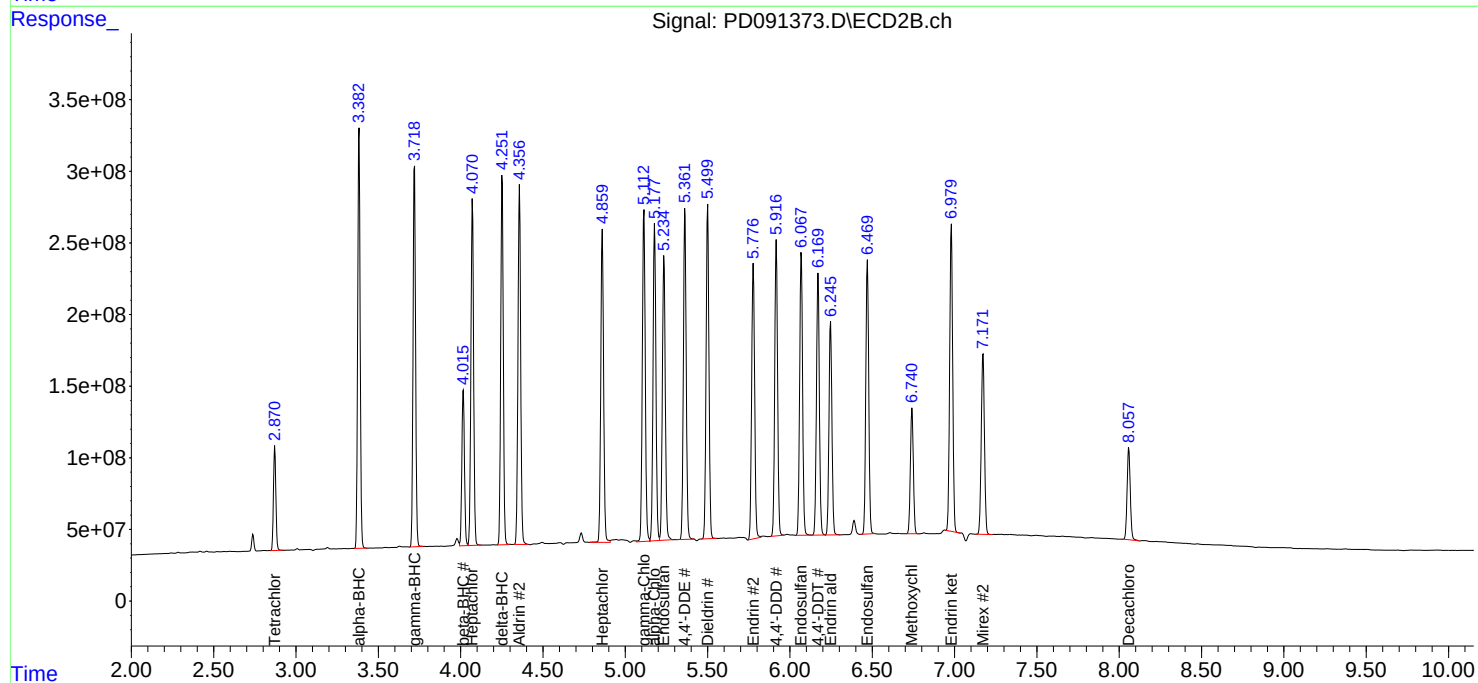
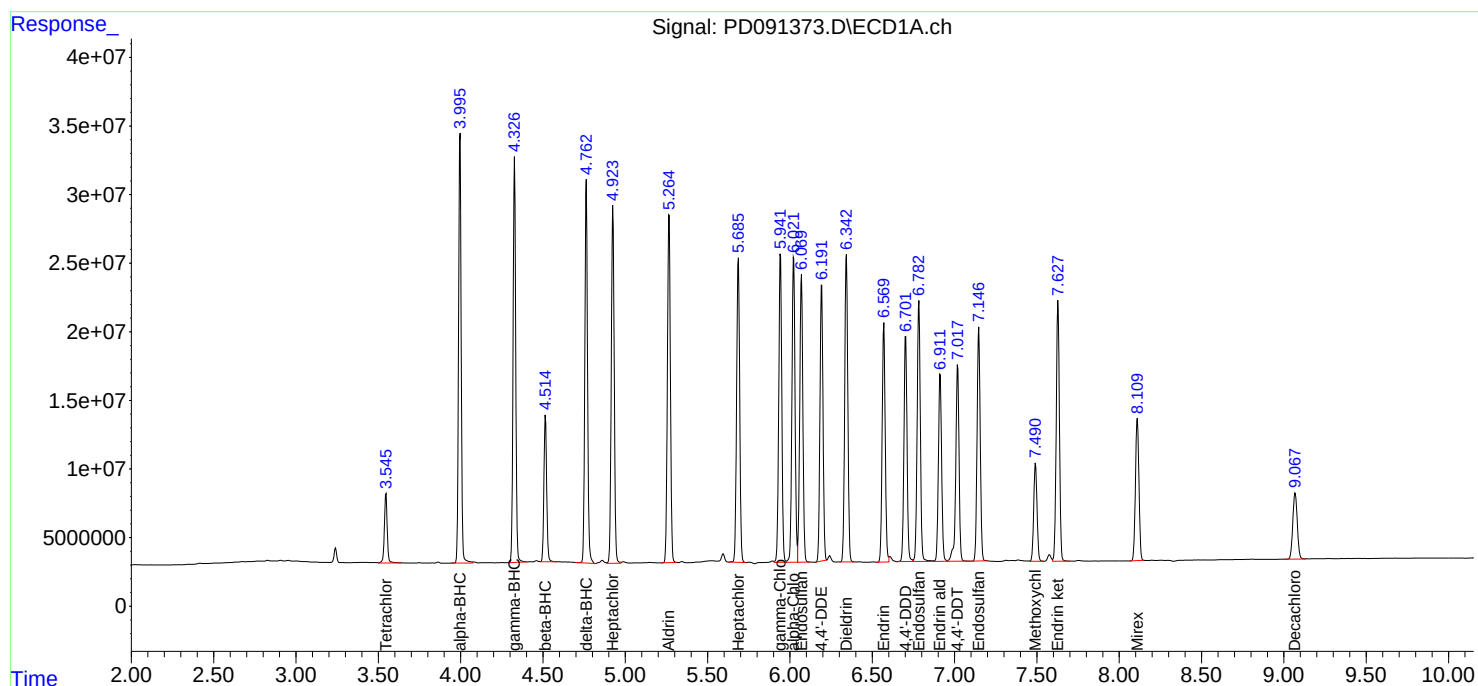
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
Data File : PD091373.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2025 14:15
Operator : AR\AJ
Sample : PB170740BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PB170740BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 12:13:42 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
Quant Title : GC Extractables
QLast Update : Sat Nov 15 04:46:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
 Data File : PD091392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 19:22
 Operator : AR\AJ
 Sample : Q3719-10MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-1125-15BMS

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:40:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.872	64436049	787.5E6	18.685m	21.499m
28)	SA Decachlor...	9.062	8.058	86483392	654.4E6	17.360	16.536
Target Compounds							
2)	A alpha-BHC	3.991	3.384	380.6E6	3168.2E6	47.597	50.128
3)	MA gamma-BHC...	4.321	3.720	366.6E6	2899.3E6	49.052m	50.142
4)	MA Heptachlor	4.919	4.072	339.1E6	2803.4E6	47.349	50.777
5)	MB Aldrin	5.259	4.357	341.8E6	2813.7E6	47.104m	49.836
6)	B beta-BHC	4.510	4.016	130.7E6	1208.2E6	44.974	50.284
7)	B delta-BHC	4.758	4.252	361.6E6	2943.0E6	48.657	50.327
8)	B Heptachlo...	5.681	4.860	299.8E6	2637.2E6	46.144	51.751
9)	A Endosulfan I	6.065	5.235	286.2E6	2324.1E6	46.585	48.569
10)	B gamma-Chl...	5.935	5.111	295.5E6	2796.4E6	45.463m	51.190m
11)	B alpha-Chl...	6.017	5.178	302.0E6	2709.0E6	43.882	51.766
12)	B 4,4'-DDE	6.187	5.362	297.8E6	3031.4E6	51.350	56.724
13)	MA Dieldrin	6.338	5.500	303.0E6	2814.2E6	46.876	51.816
14)	MA Endrin	6.565	5.775	248.8E6	2463.5E6	50.126	54.510m
15)	B Endosulfa...	6.778	6.068	237.0E6	2376.1E6	42.624	50.903
16)	A 4,4'-DDD	6.697	5.917	222.7E6	2223.1E6	45.342	45.492
17)	MA 4,4'-DDT	7.013	6.170	213.2E6	2313.7E6	51.545	59.125
18)	B Endrin al...	6.907	6.246	180.8E6	1717.0E6	43.389	48.655
19)	B Endosulfa...	7.142	6.470	223.1E6	2221.3E6	43.357	49.544
20)	A Methoxychlor	7.484	6.740	98608085	1043.9E6	45.351m	52.059
21)	B Endrin ke...	7.623	6.978	244.7E6	2305.0E6	43.431	45.235
22)	Mirex	8.103	7.171	143.0E6	1478.5E6	40.212m	44.615

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
Data File : PD091392.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2025 19:22
Operator : AR\AJ
Sample : Q3719-10MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

SB-1125-15BMS

Manual Integrations

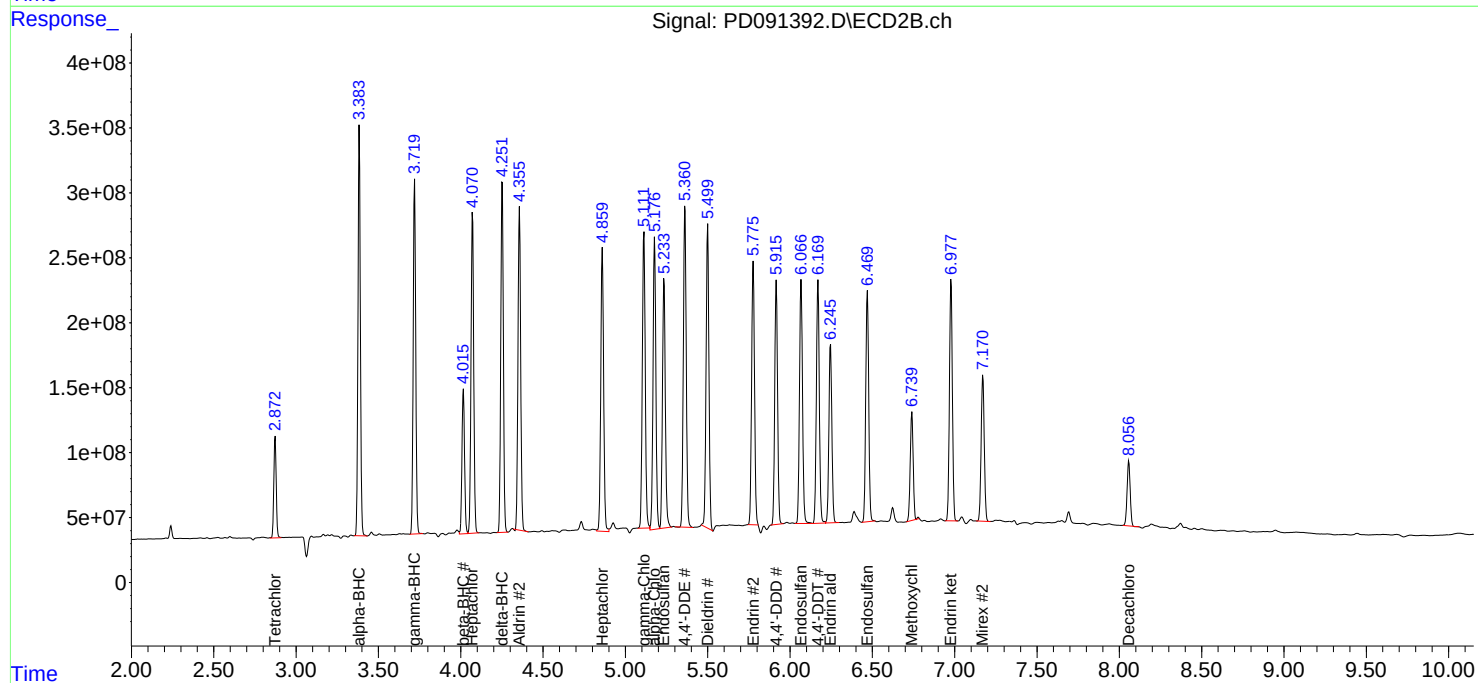
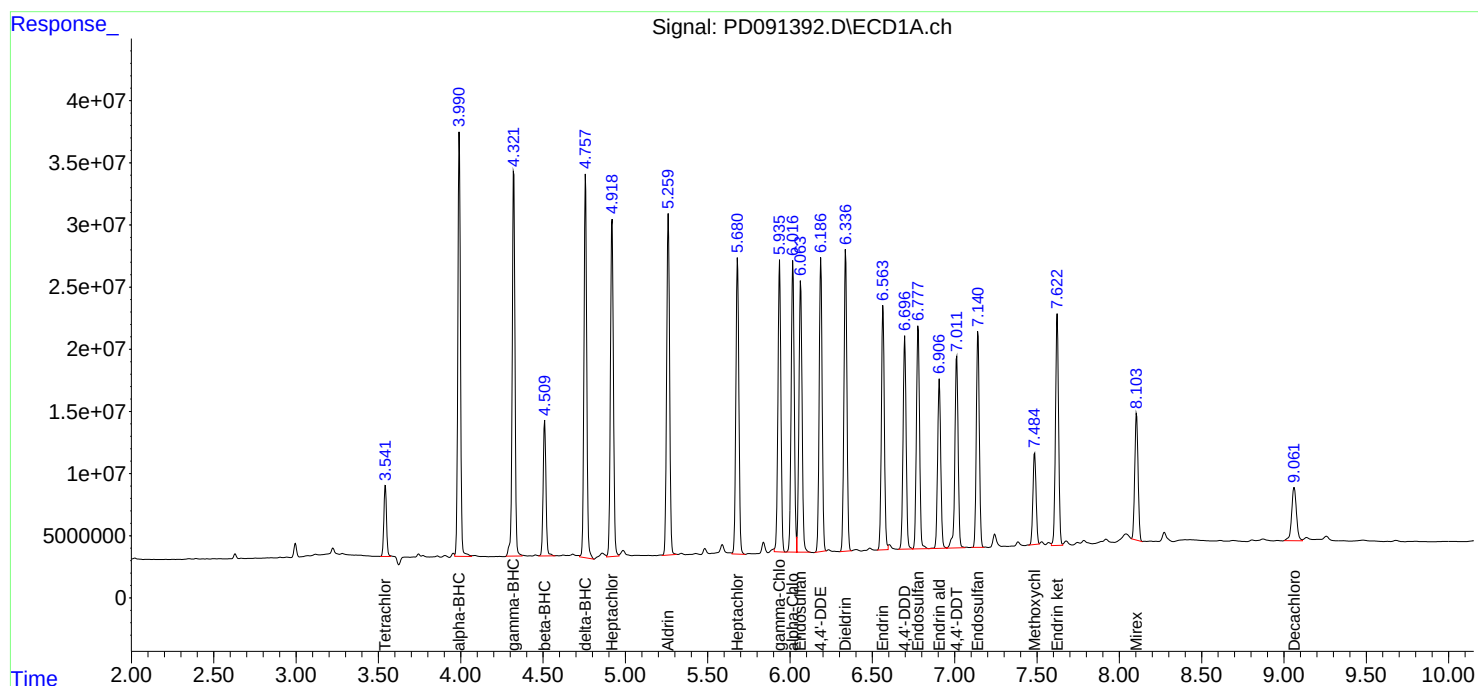
APPROVED

Reviewed By :Abdul Mirza 12/02/2025

Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:40:54 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
Quant Title : GC Extractables
QLast Update : Sat Nov 15 04:46:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
 Data File : PD091393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 19:36
 Operator : AR\AJ
 Sample : Q3719-10MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-1125-15BMSD

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:41:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.872	66869503	843.7E6	19.390m	23.033
28)	SA Decachlor...	9.063	8.057	90382003	714.2E6	18.142	18.047
Target Compounds							
2)	A alpha-BHC	3.991	3.384	401.3E6	3341.5E6	50.195	52.870
3)	MA gamma-BHC...	4.320	3.720	391.1E6	3052.7E6	52.333m	52.795
4)	MA Heptachlor	4.919	4.071	358.7E6	2957.5E6	50.079	53.569
5)	MB Aldrin	5.260	4.357	359.6E6	2961.7E6	49.558	52.459
6)	B beta-BHC	4.509	4.016	137.8E6	1277.2E6	47.442	53.156
7)	B delta-BHC	4.758	4.252	386.5E6	3116.6E6	52.004	53.295
8)	B Heptachlo...	5.681	4.860	316.6E6	2755.9E6	48.732	54.080
9)	A Endosulfan I	6.065	5.235	303.1E6	2432.7E6	49.334	50.837
10)	B gamma-Chl...	5.935	5.111	315.4E6	2949.2E6	48.524m	53.988m
11)	B alpha-Chl...	6.018	5.178	319.8E6	2849.2E6	46.465	54.444
12)	B 4,4'-DDE	6.187	5.362	316.2E6	3203.6E6	54.523	59.945
13)	MA Dieldrin	6.338	5.500	322.1E6	2978.0E6	49.823	54.833
14)	MA Endrin	6.565	5.777	265.0E6	2681.3E6	53.399	59.329
15)	B Endosulfa...	6.778	6.069	258.7E6	2525.8E6	46.536	54.109
16)	A 4,4'-DDD	6.698	5.917	237.5E6	2354.1E6	48.351	48.172
17)	MA 4,4'-DDT	7.014	6.170	229.0E6	2471.7E6	55.379	63.163
18)	B Endrin al...	6.907	6.247	191.5E6	1816.4E6	45.977	51.473
19)	B Endosulfa...	7.142	6.470	237.4E6	2357.4E6	46.149	52.581
20)	A Methoxychlor	7.486	6.741	110.9E6	1096.7E6	51.023	54.693
21)	B Endrin ke...	7.623	6.979	261.8E6	2475.3E6	46.469	48.576
22)	Mirex	8.105	7.172	149.8E6	1574.5E6	42.125	47.510

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
Data File : PD091393.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2025 19:36
Operator : AR\AJ
Sample : Q3719-10MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

SB-1125-15BMSD

Manual Integrations

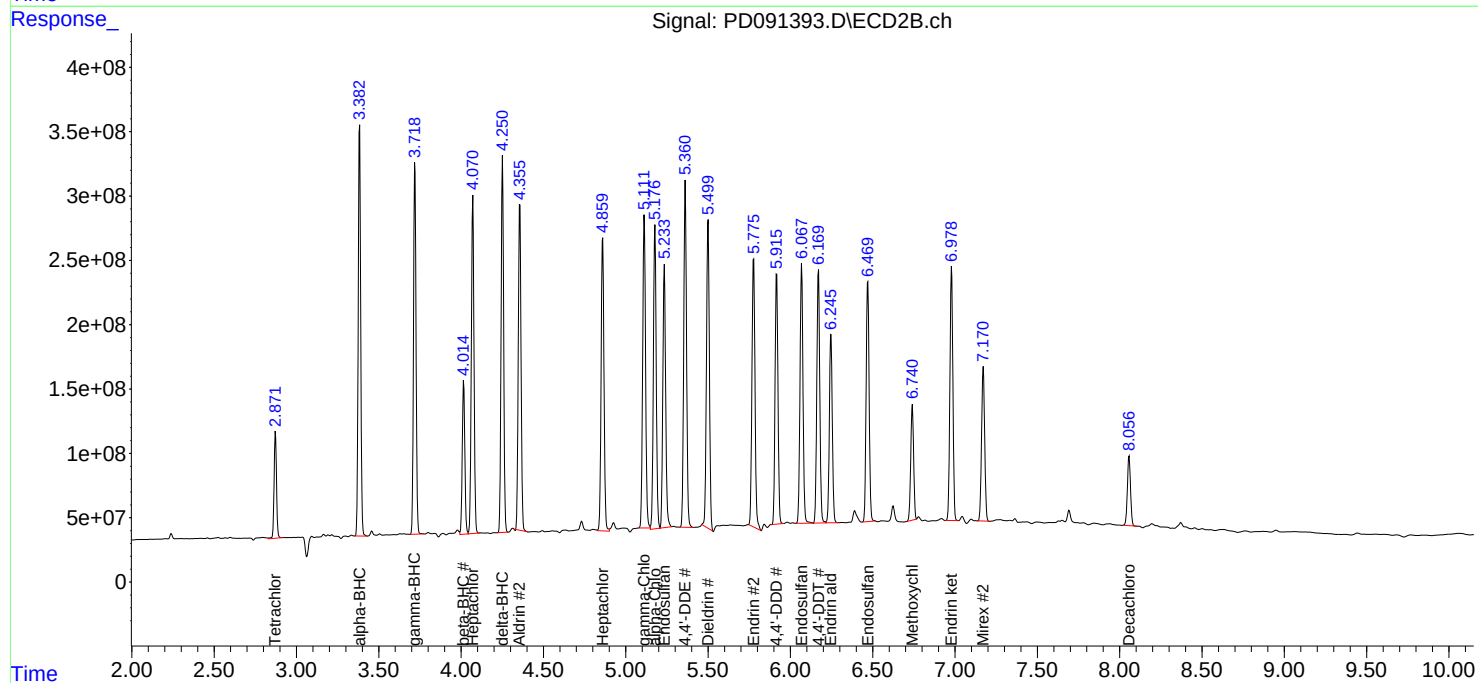
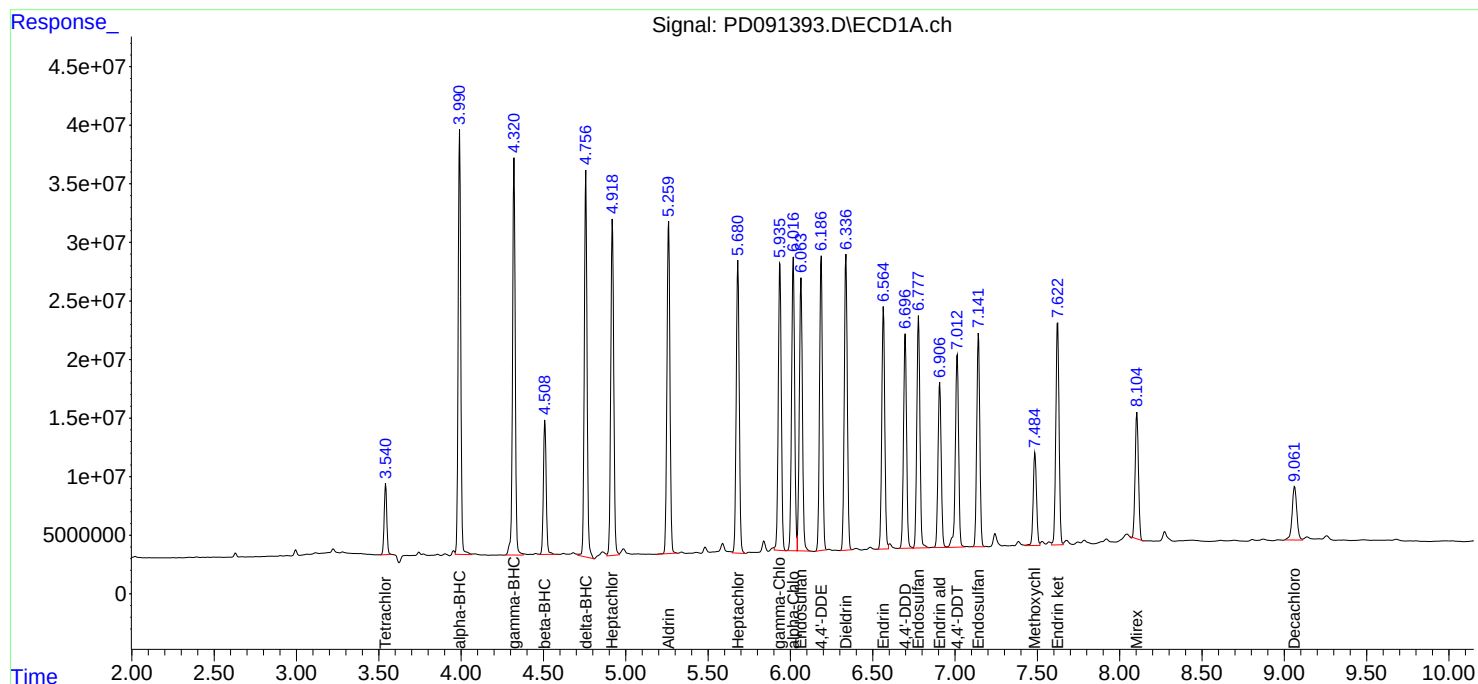
APPROVED

Reviewed By :Abdul Mirza 12/02/2025

Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:41:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
Quant Title : GC Extractables
QLast Update : Sat Nov 15 04:46:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



Manual Integration Report

Sequence:	PD111525	Instrument	ECD_d
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Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
PEM	PD091194.D	4,4"-DDE #2	Abdul	11/17/2025 8:53:25 AM	Sohil	11/17/2025 2:13:45	Peak Integrated by Software
PEM	PD091194.D	Endrin aldehyde	Abdul	11/17/2025 8:53:25 AM	Sohil	11/17/2025 2:13:45	Peak Integrated by Software
PEM	PD091194.D	Endrin aldehyde #2	Abdul	11/17/2025 8:53:25 AM	Sohil	11/17/2025 2:13:45	Peak Integrated by Software
PSTDICC005	PD091200.D	delta-BHC	Abdul	11/17/2025 8:54:07 AM	Sohil	11/17/2025 2:13:50	Peak Integrated by Software
PSTDICC005	PD091200.D	Heptachlor	Abdul	11/17/2025 8:54:07 AM	Sohil	11/17/2025 2:13:50	Peak Integrated by Software
PSTDICC005	PD091200.D	Heptachlor epoxide	Abdul	11/17/2025 8:54:07 AM	Sohil	11/17/2025 2:13:50	Peak Integrated by Software
PSTDICC005	PD091200.D	Tetrachloro-m-xylene	Abdul	11/17/2025 8:54:07 AM	Sohil	11/17/2025 2:13:50	Peak Integrated by Software
PSTDICC005	PD091200.D	Tetrachloro-m-xylene #2	Abdul	11/17/2025 8:54:07 AM	Sohil	11/17/2025 2:13:50	Peak Integrated by Software
PEM	PD091215.D	4,4"-DDE #2	Abdul	11/17/2025 8:53:18 AM	Sohil	11/17/2025 2:14:03	Peak Integrated by Software

Manual Integration Report

Sequence:	PD112625	Instrument	ECD_d
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Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
PEM	PD091368.D	4,4"-DDE #2	Abdul	12/1/2025 12:10:11 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
PEM	PD091368.D	Endrin aldehyde	Abdul	12/1/2025 12:10:11 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
PEM	PD091368.D	Endrin ketone #2	Abdul	12/1/2025 12:10:11 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-01	PD091379.D	4,4"-DDD	Abdul	12/2/2025 4:27:30 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-01	PD091379.D	4,4"-DDD #2	Abdul	12/2/2025 4:27:30 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-01	PD091379.D	4,4"-DDE #2	Abdul	12/2/2025 4:27:30 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-01	PD091379.D	alpha-Chlordane #2	Abdul	12/2/2025 4:27:30 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-01	PD091379.D	Decachlorobiphenyl	Abdul	12/2/2025 4:27:30 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-01	PD091379.D	Dieldrin	Abdul	12/2/2025 4:27:30 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-01	PD091379.D	Dieldrin #2	Abdul	12/2/2025 4:27:30 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-01	PD091379.D	Endrin	Abdul	12/2/2025 4:27:30 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-01	PD091379.D	Endrin #2	Abdul	12/2/2025 4:27:30 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-01	PD091379.D	gamma-Chlordane	Abdul	12/2/2025 4:27:30 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software

Manual Integration Report

Sequence:	PD112625	Instrument	ECD_d
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Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
Q3719-01	PD091379.D	gamma-Chlordane #2	Abdul	12/2/2025 4:27:30 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-01	PD091379.D	Heptachlor epoxide	Abdul	12/2/2025 4:27:30 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-01	PD091379.D	Heptachlor epoxide #2	Abdul	12/2/2025 4:27:30 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-01	PD091379.D	Tetrachloro-m-xylene	Abdul	12/2/2025 4:27:30 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-02	PD091380.D	4,4"-DDD	Abdul	12/2/2025 4:27:26 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-02	PD091380.D	4,4"-DDD #2	Abdul	12/2/2025 4:27:26 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-02	PD091380.D	alpha-Chlordane	Abdul	12/2/2025 4:27:26 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-02	PD091380.D	alpha-Chlordane #2	Abdul	12/2/2025 4:27:26 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-02	PD091380.D	Dieldrin	Abdul	12/2/2025 4:27:26 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-02	PD091380.D	Dieldrin #2	Abdul	12/2/2025 4:27:26 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-02	PD091380.D	gamma-Chlordane	Abdul	12/2/2025 4:27:26 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-02	PD091380.D	gamma-Chlordane #2	Abdul	12/2/2025 4:27:26 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-02	PD091380.D	Tetrachloro-m-xylene	Abdul	12/2/2025 4:27:26 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software

Manual Integration Report

Sequence:	PD112625	Instrument	ECD_d
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Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
Q3719-02	PD091380.D	Tetrachloro-m-xylene #2	Abdul	12/2/2025 4:27:26 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-03	PD091381.D	Decachlorobiphenyl	Abdul	12/2/2025 4:29:18 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-03	PD091381.D	Tetrachloro-m-xylene	Abdul	12/2/2025 4:29:18 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-03	PD091381.D	Tetrachloro-m-xylene #2	Abdul	12/2/2025 4:29:18 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-04	PD091382.D	Decachlorobiphenyl	Abdul	12/2/2025 4:29:16 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-04	PD091382.D	Tetrachloro-m-xylene	Abdul	12/2/2025 4:29:16 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-04	PD091382.D	Tetrachloro-m-xylene #2	Abdul	12/2/2025 4:29:16 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-05	PD091383.D	4,4"-DDD	Abdul	12/2/2025 4:27:21 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-05	PD091383.D	4,4"-DDD #2	Abdul	12/2/2025 4:27:21 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-05	PD091383.D	4,4"-DDE	Abdul	12/2/2025 4:27:21 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-05	PD091383.D	4,4"-DDE #2	Abdul	12/2/2025 4:27:21 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-05	PD091383.D	alpha-Chlordane #2	Abdul	12/2/2025 4:27:21 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-05	PD091383.D	Dieldrin	Abdul	12/2/2025 4:27:21 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software

Manual Integration Report

Sequence:	PD112625	Instrument	ECD_d
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Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
Q3719-05	PD091383.D	Dieldrin #2	Abdul	12/2/2025 4:27:21 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-05	PD091383.D	Endrin #2	Abdul	12/2/2025 4:27:21 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-05	PD091383.D	gamma-Chlordane #2	Abdul	12/2/2025 4:27:21 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-05	PD091383.D	Heptachlor epoxide	Abdul	12/2/2025 4:27:21 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-05	PD091383.D	Heptachlor epoxide #2	Abdul	12/2/2025 4:27:21 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-05	PD091383.D	Tetrachloro-m-xylene	Abdul	12/2/2025 4:27:21 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-05	PD091383.D	Tetrachloro-m-xylene #2	Abdul	12/2/2025 4:27:21 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-06	PD091384.D	Tetrachloro-m-xylene	Abdul	12/2/2025 4:27:17 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-06	PD091384.D	Tetrachloro-m-xylene #2	Abdul	12/2/2025 4:27:17 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-07	PD091385.D	4,4"-DDE #2	Abdul	12/2/2025 4:29:11 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-07	PD091385.D	4,4"-DDT	Abdul	12/2/2025 4:29:11 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-07	PD091385.D	Decachlorobiphenyl	Abdul	12/2/2025 4:29:11 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-07	PD091385.D	Decachlorobiphenyl #2	Abdul	12/2/2025 4:29:11 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software

Manual Integration Report

Sequence:	PD112625	Instrument	ECD_d
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Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
Q3719-07	PD091385.D	Dieldrin #2	Abdul	12/2/2025 4:29:11 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-07	PD091385.D	Endrin	Abdul	12/2/2025 4:29:11 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-07	PD091385.D	Endrin #2	Abdul	12/2/2025 4:29:11 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-07	PD091385.D	Tetrachloro-m-xylene	Abdul	12/2/2025 4:29:11 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-08	PD091386.D	4,4"-DDE	Abdul	12/2/2025 4:27:07 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-08	PD091386.D	4,4"-DDE #2	Abdul	12/2/2025 4:27:07 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-08	PD091386.D	Decachlorobiphenyl	Abdul	12/2/2025 4:27:07 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-08	PD091386.D	Endrin	Abdul	12/2/2025 4:27:07 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-08	PD091386.D	Endrin #2	Abdul	12/2/2025 4:27:07 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-08	PD091386.D	Tetrachloro-m-xylene	Abdul	12/2/2025 4:27:07 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-09	PD091387.D	4,4"-DDD	Abdul	12/2/2025 4:28:57 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-09	PD091387.D	4,4"-DDD #2	Abdul	12/2/2025 4:28:57 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-09	PD091387.D	4,4"-DDE #2	Abdul	12/2/2025 4:28:57 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software

Manual Integration Report

Sequence:	PD112625	Instrument	ECD_d
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Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
Q3719-09	PD091387.D	4,4"-DDT	Abdul	12/2/2025 4:28:57 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-09	PD091387.D	4,4"-DDT #2	Abdul	12/2/2025 4:28:57 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-09	PD091387.D	Dieldrin	Abdul	12/2/2025 4:28:57 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-09	PD091387.D	Dieldrin #2	Abdul	12/2/2025 4:28:57 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-09	PD091387.D	Endrin #2	Abdul	12/2/2025 4:28:57 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-09	PD091387.D	Tetrachloro-m-xylene	Abdul	12/2/2025 4:28:57 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
PEM	PD091389.D	4,4"-DDD	Abdul	12/2/2025 4:27:07 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
PEM	PD091389.D	Endrin	Abdul	12/2/2025 4:27:07 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
PEM	PD091389.D	Endrin aldehyde	Abdul	12/2/2025 4:27:07 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
PEM	PD091389.D	Endrin ketone #2	Abdul	12/2/2025 4:27:07 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-10	PD091391.D	4,4"-DDE #2	Abdul	12/2/2025 4:26:56 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-10	PD091391.D	4,4"-DDT	Abdul	12/2/2025 4:26:56 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-10	PD091391.D	Tetrachloro-m-xylene	Abdul	12/2/2025 4:26:56 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software

Manual Integration Report

Sequence:	PD112625	Instrument	ECD_d
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Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
Q3719-10	PD091391.D	Tetrachloro-m-xylene #2	Abdul	12/2/2025 4:26:56 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-10MS	PD091392.D	Aldrin	Abdul	12/2/2025 4:26:53 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-10MS	PD091392.D	Endrin #2	Abdul	12/2/2025 4:26:53 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-10MS	PD091392.D	gamma-BHC (Lindane)	Abdul	12/2/2025 4:26:53 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-10MS	PD091392.D	gamma-Chlordane	Abdul	12/2/2025 4:26:53 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-10MS	PD091392.D	gamma-Chlordane #2	Abdul	12/2/2025 4:26:53 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-10MS	PD091392.D	Methoxychlor	Abdul	12/2/2025 4:26:53 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-10MS	PD091392.D	Mirex	Abdul	12/2/2025 4:26:53 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-10MS	PD091392.D	Tetrachloro-m-xylene	Abdul	12/2/2025 4:26:53 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-10MS	PD091392.D	Tetrachloro-m-xylene #2	Abdul	12/2/2025 4:26:53 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-10MSD	PD091393.D	gamma-BHC (Lindane)	Abdul	12/2/2025 4:26:49 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-10MSD	PD091393.D	gamma-Chlordane	Abdul	12/2/2025 4:26:49 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-10MSD	PD091393.D	gamma-Chlordane #2	Abdul	12/2/2025 4:26:49 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software

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Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
Q3719-10MSD	PD091393.D	Tetrachloro-m-xylene	Abdul	12/2/2025 4:26:49 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-11	PD091394.D	4,4"-DDE #2	Abdul	12/2/2025 4:26:46 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-11	PD091394.D	Decachlorobiphenyl	Abdul	12/2/2025 4:26:46 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-11	PD091394.D	Tetrachloro-m-xylene	Abdul	12/2/2025 4:26:46 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-12	PD091395.D	4,4"-DDE	Abdul	12/2/2025 4:26:43 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-12	PD091395.D	4,4"-DDE #2	Abdul	12/2/2025 4:26:43 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-12	PD091395.D	Decachlorobiphenyl	Abdul	12/2/2025 4:26:43 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-12	PD091395.D	Tetrachloro-m-xylene	Abdul	12/2/2025 4:26:43 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-13	PD091396.D	4,4"-DDE	Abdul	12/2/2025 4:26:39 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-13	PD091396.D	4,4"-DDE #2	Abdul	12/2/2025 4:26:39 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-13	PD091396.D	4,4"-DDT	Abdul	12/2/2025 4:26:39 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-13	PD091396.D	Aldrin	Abdul	12/2/2025 4:26:39 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-13	PD091396.D	Aldrin #2	Abdul	12/2/2025 4:26:39 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software

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Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
Q3719-13	PD091396.D	alpha-Chlordane #2	Abdul	12/2/2025 4:26:39 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-13	PD091396.D	gamma-Chlordane #2	Abdul	12/2/2025 4:26:39 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-13	PD091396.D	Heptachlor	Abdul	12/2/2025 4:26:39 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-13	PD091396.D	Heptachlor #2	Abdul	12/2/2025 4:26:39 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-13	PD091396.D	Tetrachloro-m-xylene	Abdul	12/2/2025 4:26:39 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-14	PD091397.D	4,4"-DDT	Abdul	12/2/2025 4:26:35 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-14	PD091397.D	Aldrin #2	Abdul	12/2/2025 4:26:35 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-14	PD091397.D	alpha-Chlordane #2	Abdul	12/2/2025 4:26:35 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-14	PD091397.D	gamma-Chlordane #2	Abdul	12/2/2025 4:26:35 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software
Q3719-14	PD091397.D	Heptachlor #2	Abdul	12/2/2025 4:26:35 PM	mohammad	12/3/2025 12:24:12	Peak Integrated by Software

Instrument ID: ECD_D

Daily Analysis Runlog For Sequence/QC Batch ID # PD111525

Review By	rahul	Review On	11/14/2025 3:12:58 PM
Supervise By	Sohil	Supervise On	11/17/2025 2:14:18 PM
SubDirectory	PD111525	HP Acquire Method	HP Processing Method pd111525 8081
STD. NAME	STD REF.#		
Tune/Reschk	PP24942,PP25075		
Initial Calibration Stds	PP24744,PP24746,PP24748,PP24750,PP24751,PP24752,PP24753,PP24755,PP24756,PP24757,PP24758,PP24759,PP24760,PP24761,PP24762,PP24763,PP24764		
CCC	PP24751,PP24756,PP24761		
Internal Standard/PEM			
ICV/I.BLK	PP24754,PP24759,PP24761		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

Sr#	Sampleld	Data File Name	Date-Time	Operator	Status
1	I.BLK	PD091193.D	14 Nov 2025 20:01	AR\AJ	Ok
2	PEM	PD091194.D	14 Nov 2025 20:15	AR\AJ	Ok,M
3	RESCHK	PD091195.D	14 Nov 2025 20:43	AR\AJ	Ok
4	PSTDICC100	PD091196.D	14 Nov 2025 20:56	AR\AJ	Ok
5	PSTDICC075	PD091197.D	14 Nov 2025 21:10	AR\AJ	Ok
6	PSTDICC050	PD091198.D	14 Nov 2025 21:24	AR\AJ	Ok
7	PSTDICC025	PD091199.D	14 Nov 2025 21:37	AR\AJ	Ok
8	PSTDICC005	PD091200.D	14 Nov 2025 21:51	AR\AJ	Ok,M
9	PCHLORICC1000	PD091201.D	14 Nov 2025 22:04	AR\AJ	Ok
10	PCHLORICC750	PD091202.D	14 Nov 2025 22:18	AR\AJ	Ok
11	PCHLORICC500	PD091203.D	14 Nov 2025 22:32	AR\AJ	Ok
12	PCHLORICC250	PD091204.D	14 Nov 2025 22:46	AR\AJ	Ok,M
13	PCHLORICC50	PD091205.D	14 Nov 2025 22:59	AR\AJ	Ok,M
14	PTOXICC1000	PD091206.D	14 Nov 2025 23:13	AR\AJ	Ok
15	PTOXICC750	PD091207.D	14 Nov 2025 23:27	AR\AJ	Ok
16	PTOXICC500	PD091208.D	14 Nov 2025 23:40	AR\AJ	Ok
17	PTOXICC250	PD091209.D	14 Nov 2025 23:54	AR\AJ	Ok
18	PTOXICC100	PD091210.D	15 Nov 2025 00:08	AR\AJ	Ok
19	PSTDICV050	PD091211.D	15 Nov 2025 00:21	AR\AJ	Ok
20	PCHLORICV050	PD091212.D	15 Nov 2025 00:49	AR\AJ	Ok
21	PTOXICV050	PD091213.D	15 Nov 2025 01:30	AR\AJ	Ok

Instrument ID: ECD_D

Daily Analysis Runlog For Sequence/QC Batch ID # PD111525

Review By	rahul	Review On	11/14/2025 3:12:58 PM
Supervise By	Sohil	Supervise On	11/17/2025 2:14:18 PM
SubDirectory	PD111525	HP Acquire Method	HP Processing Method pd111525 8081
STD. NAME	STD REF.#		
Tune/Reschk	PP24942,PP25075		
Initial Calibration Stds	PP24744,PP24746,PP24748,PP24750,PP24751,PP24752,PP24753,PP24755,PP24756,PP24757,PP24758,PP24759,PP24760,PP24761,PP24762,PP24763,PP24764		
CCC	PP24751,PP24756,PP24761		
Internal Standard/PEM			
ICV/I.BLK	PP24754,PP24759,PP24761		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

22	I.BLK	PD091214.D	15 Nov 2025 01:44	AR\AJ	Ok
23	PEM	PD091215.D	15 Nov 2025 01:57	AR\AJ	Ok,M
24	PSTDCCC050	PD091216.D	15 Nov 2025 02:11	AR\AJ	Ok

M : Manual Integration

Instrument ID: ECD_D

Daily Analysis Runlog For Sequence/QC Batch ID # PD112625

Review By	Abdul	Review On	12/1/2025 1:16:55 PM
Supervise By	mohammad	Supervise On	12/3/2025 12:24:12 AM
SubDirectory	PD112625	HP Acquire Method	HP Processing Method pd111525 8081
STD. NAME	STD REF.#		
Tune/Reschk	PP24942,PP25075		
Initial Calibration Stds	PP24744,PP24746,PP24748,PP24750,PP24751,PP24752,PP24753,PP24755,PP24756,PP24757,PP24758,PP24759,PP24760,PP24761,PP24762,PP24763,PP24764		
CCC	PP24751,PP24756,PP24761		
Internal Standard/PEM			
ICV/I.BLK	PP24754,PP24759,PP24761		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

Sr#	SampleId	Data File Name	Date-Time	Operator	Status
1	HEXANE	PD091366.D	26 Nov 2025 09:11	AR\AJ	Ok
2	I.BLK	PD091367.D	26 Nov 2025 09:24	AR\AJ	Ok
3	PEM	PD091368.D	26 Nov 2025 09:38	AR\AJ	Ok,M
4	PSTDCCC050	PD091369.D	26 Nov 2025 09:52	AR\AJ	Ok
5	Q3707-01MS	PD091370.D	26 Nov 2025 10:05	AR\AJ	Ok,M
6	Q3707-01MSD	PD091371.D	26 Nov 2025 10:19	AR\AJ	Ok,M
7	PB170740BL	PD091372.D	26 Nov 2025 13:44	AR\AJ	Ok
8	PB170740BS	PD091373.D	26 Nov 2025 14:15	AR\AJ	Ok
9	Q3714-01	PD091374.D	26 Nov 2025 14:29	AR\AJ	Ok,M
10	Q3721-01	PD091375.D	26 Nov 2025 14:43	AR\AJ	Ok,M
11	Q3723-01	PD091376.D	26 Nov 2025 14:57	AR\AJ	Ok,M
12	I.BLK	PD091377.D	26 Nov 2025 15:10	AR\AJ	Ok
13	PSTDCCC050	PD091378.D	26 Nov 2025 15:56	AR\AJ	Ok
14	Q3719-01	PD091379.D	26 Nov 2025 16:11	AR\AJ	Ok,M
15	Q3719-02	PD091380.D	26 Nov 2025 16:25	AR\AJ	Ok,M
16	Q3719-03	PD091381.D	26 Nov 2025 16:38	AR\AJ	Ok,M
17	Q3719-04	PD091382.D	26 Nov 2025 16:52	AR\AJ	Ok,M
18	Q3719-05	PD091383.D	26 Nov 2025 17:06	AR\AJ	Ok,M
19	Q3719-06	PD091384.D	26 Nov 2025 17:19	AR\AJ	Ok,M
20	Q3719-07	PD091385.D	26 Nov 2025 17:33	AR\AJ	Ok,M
21	Q3719-08	PD091386.D	26 Nov 2025 17:47	AR\AJ	Ok,M

Instrument ID: ECD_D

Daily Analysis Runlog For Sequence/QC Batch ID # PD112625

Review By	Abdul	Review On	12/1/2025 1:16:55 PM
Supervise By	mohammad	Supervise On	12/3/2025 12:24:12 AM
SubDirectory	PD112625	HP Acquire Method	HP Processing Method pd111525 8081
STD. NAME	STD REF.#		
Tune/Reschk	PP24942,PP25075		
Initial Calibration Stds	PP24744,PP24746,PP24748,PP24750,PP24751,PP24752,PP24753,PP24755,PP24756,PP24757,PP24758,PP24759,PP24760,PP24761,PP24762,PP24763,PP24764		
CCC	PP24751,PP24756,PP24761		
Internal Standard/PEM			
ICV/I.BLK	PP24754,PP24759,PP24761		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

22	Q3719-09	PD091387.D	26 Nov 2025 18:00	AR\AJ	Ok,M
23	I.BLK	PD091388.D	26 Nov 2025 18:14	AR\AJ	Ok
24	PEM	PD091389.D	26 Nov 2025 18:27	AR\AJ	Ok,M
25	PSTDCCC050	PD091390.D	26 Nov 2025 18:41	AR\AJ	Ok
26	Q3719-10	PD091391.D	26 Nov 2025 19:08	AR\AJ	Ok,M
27	Q3719-10MS	PD091392.D	26 Nov 2025 19:22	AR\AJ	Ok,M
28	Q3719-10MSD	PD091393.D	26 Nov 2025 19:36	AR\AJ	Ok,M
29	Q3719-11	PD091394.D	26 Nov 2025 19:49	AR\AJ	Ok,M
30	Q3719-12	PD091395.D	26 Nov 2025 20:03	AR\AJ	Ok,M
31	Q3719-13	PD091396.D	26 Nov 2025 20:16	AR\AJ	Ok,M
32	Q3719-14	PD091397.D	26 Nov 2025 20:30	AR\AJ	Ok,M
33	I.BLK	PD091398.D	26 Nov 2025 20:44	AR\AJ	Ok
34	PSTDCCC050	PD091399.D	26 Nov 2025 20:57	AR\AJ	Ok

M : Manual Integration

Instrument ID: ECD_D

Daily Analysis Runlog For Sequence/QC Batch ID # PD111525

Review By	rahul	Review On	11/14/2025 3:12:58 PM
Supervise By	Sohil	Supervise On	11/17/2025 2:14:18 PM
SubDirectory	PD111525	HP Acquire Method	HP Processing Method pd111525 8081
STD. NAME	STD REF.#		
Tune/Reschk	PP24942,PP25075		
Initial Calibration Stds	PP24744,PP24746,PP24748,PP24750,PP24751,PP24752,PP24753,PP24755,PP24756,PP24757,PP24758,PP24759,PP24760,PP24761,PP24762,P24763,PP24764		
CCC	PP24751,PP24756,PP24761		
Internal Standard/PEM			
ICV/I.BLK	PP24754,PP24759,PP24761		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

Sr#	Sampleld	ClientID	Data File Name	Date-Time	Comment	Operator	Status
1	I.BLK	I.BLK	PD091193.D	14 Nov 2025 20:01		AR\AJ	Ok
2	PEM	PEM	PD091194.D	14 Nov 2025 20:15		AR\AJ	Ok,M
3	RESCHK	RESCHK	PD091195.D	14 Nov 2025 20:43		AR\AJ	Ok
4	PSTDICC100	PSTDICC100	PD091196.D	14 Nov 2025 20:56		AR\AJ	Ok
5	PSTDICC075	PSTDICC075	PD091197.D	14 Nov 2025 21:10		AR\AJ	Ok
6	PSTDICC050	PSTDICC050	PD091198.D	14 Nov 2025 21:24		AR\AJ	Ok
7	PSTDICC025	PSTDICC025	PD091199.D	14 Nov 2025 21:37		AR\AJ	Ok
8	PSTDICC005	PSTDICC005	PD091200.D	14 Nov 2025 21:51		AR\AJ	Ok,M
9	PCHLORICC1000	PCHLORICC1000	PD091201.D	14 Nov 2025 22:04		AR\AJ	Ok
10	PCHLORICC750	PCHLORICC750	PD091202.D	14 Nov 2025 22:18		AR\AJ	Ok
11	PCHLORICC500	PCHLORICC500	PD091203.D	14 Nov 2025 22:32		AR\AJ	Ok
12	PCHLORICC250	PCHLORICC250	PD091204.D	14 Nov 2025 22:46		AR\AJ	Ok,M
13	PCHLORICC50	PCHLORICC50	PD091205.D	14 Nov 2025 22:59		AR\AJ	Ok,M
14	PTOXICC1000	PTOXICC1000	PD091206.D	14 Nov 2025 23:13		AR\AJ	Ok
15	PTOXICC750	PTOXICC750	PD091207.D	14 Nov 2025 23:27		AR\AJ	Ok
16	PTOXICC500	PTOXICC500	PD091208.D	14 Nov 2025 23:40		AR\AJ	Ok
17	PTOXICC250	PTOXICC250	PD091209.D	14 Nov 2025 23:54		AR\AJ	Ok
18	PTOXICC100	PTOXICC100	PD091210.D	15 Nov 2025 00:08		AR\AJ	Ok

Instrument ID: ECD_D

Daily Analysis Runlog For Sequence/QC Batch ID # PD111525

Review By	rahul	Review On	11/14/2025 3:12:58 PM
Supervise By	Sohil	Supervise On	11/17/2025 2:14:18 PM
SubDirectory	PD111525	HP Acquire Method	HP Processing Method pd111525 8081
STD. NAME	STD REF.#		
Tune/Reschk	PP24942,PP25075		
Initial Calibration Stds	PP24744,PP24746,PP24748,PP24750,PP24751,PP24752,PP24753,PP24755,PP24756,PP24757,PP24758,PP24759,PP24760,PP24761,PP24762,P P24763,PP24764		
CCC	PP24751,PP24756,PP24761		
Internal Standard/PEM			
ICV/I.BLK	PP24754,PP24759,PP24761		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

19	PSTDICV050	ICVPD111525	PD091211.D	15 Nov 2025 00:21		AR\AJ	Ok
20	PCHLORICV050	ICVPD111525CHLOR	PD091212.D	15 Nov 2025 00:49		AR\AJ	Ok
21	PTOXICV050	ICVPD111525TOX	PD091213.D	15 Nov 2025 01:30		AR\AJ	Ok
22	I.BLK	I.BLK	PD091214.D	15 Nov 2025 01:44		AR\AJ	Ok
23	PEM	PEM	PD091215.D	15 Nov 2025 01:57		AR\AJ	Ok,M
24	PSTDCCC050	PSTDCCC050	PD091216.D	15 Nov 2025 02:11		AR\AJ	Ok

M : Manual Integration

Instrument ID: ECD_D

Daily Analysis Runlog For Sequence/QC Batch ID # PD112625

Review By	Abdul	Review On	12/1/2025 1:16:55 PM
Supervise By	mohammad	Supervise On	12/3/2025 12:24:12 AM
SubDirectory	PD112625	HP Acquire Method	HP Processing Method pd111525 8081
STD. NAME	STD REF.#		
Tune/Reschk	PP24942,PP25075		
Initial Calibration Stds	PP24744,PP24746,PP24748,PP24750,PP24751,PP24752,PP24753,PP24755,PP24756,PP24757,PP24758,PP24759,PP24760,PP24761,PP24762,P24763,PP24764		
CCC	PP24751,PP24756,PP24761		
Internal Standard/PEM			
ICV/I.BLK	PP24754,PP24759,PP24761		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

Sr#	SampleId	ClientID	Data File Name	Date-Time	Comment	Operator	Status
1	HEXANE	HEXANE	PD091366.D	26 Nov 2025 09:11		AR\AJ	Ok
2	I.BLK	I.BLK	PD091367.D	26 Nov 2025 09:24		AR\AJ	Ok
3	PEM	PEM	PD091368.D	26 Nov 2025 09:38		AR\AJ	Ok,M
4	PSTDCCC050	PSTDCCC050	PD091369.D	26 Nov 2025 09:52		AR\AJ	Ok
5	Q3707-01MS	V933MS	PD091370.D	26 Nov 2025 10:05		AR\AJ	Ok,M
6	Q3707-01MSD	V933MSD	PD091371.D	26 Nov 2025 10:19		AR\AJ	Ok,M
7	PB170740BL	PB170740BL	PD091372.D	26 Nov 2025 13:44		AR\AJ	Ok
8	PB170740BS	PB170740BS	PD091373.D	26 Nov 2025 14:15		AR\AJ	Ok
9	Q3714-01	OR-03-11-24-2025	PD091374.D	26 Nov 2025 14:29		AR\AJ	Ok,M
10	Q3721-01	EO-2-112525	PD091375.D	26 Nov 2025 14:43		AR\AJ	Ok,M
11	Q3723-01	CC-1-112525	PD091376.D	26 Nov 2025 14:57		AR\AJ	Ok,M
12	I.BLK	I.BLK	PD091377.D	26 Nov 2025 15:10		AR\AJ	Ok
13	PSTDCCC050	PSTDCCC050	PD091378.D	26 Nov 2025 15:56		AR\AJ	Ok
14	Q3719-01	SB-1125-10A	PD091379.D	26 Nov 2025 16:11		AR\AJ	Ok,M
15	Q3719-02	SB-1125-10B	PD091380.D	26 Nov 2025 16:25		AR\AJ	Ok,M
16	Q3719-03	SB-1125-11A	PD091381.D	26 Nov 2025 16:38		AR\AJ	Ok,M
17	Q3719-04	SB-1125-11B	PD091382.D	26 Nov 2025 16:52		AR\AJ	Ok,M
18	Q3719-05	SB-1125-12A	PD091383.D	26 Nov 2025 17:06		AR\AJ	Ok,M

Instrument ID: ECD_D

Daily Analysis Runlog For Sequence/QC Batch ID # PD112625

Review By	Abdul	Review On	12/1/2025 1:16:55 PM
Supervise By	mohammad	Supervise On	12/3/2025 12:24:12 AM
SubDirectory	PD112625	HP Acquire Method	HP Processing Method pd111525 8081
STD. NAME	STD REF.#		
Tune/Reschk	PP24942,PP25075		
Initial Calibration Stds	PP24744,PP24746,PP24748,PP24750,PP24751,PP24752,PP24753,PP24755,PP24756,PP24757,PP24758,PP24759,PP24760,PP24761,PP24762,PP24763,PP24764		
CCC	PP24751,PP24756,PP24761		
Internal Standard/PEM			
ICV/I.BLK	PP24754,PP24759,PP24761		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

19	Q3719-06	SB-1125-12B	PD091384.D	26 Nov 2025 17:19		AR\AJ	Ok,M
20	Q3719-07	SB-1125-14A	PD091385.D	26 Nov 2025 17:33		AR\AJ	Ok,M
21	Q3719-08	SB-1125-14B	PD091386.D	26 Nov 2025 17:47		AR\AJ	Ok,M
22	Q3719-09	SB-1125-15A	PD091387.D	26 Nov 2025 18:00		AR\AJ	Ok,M
23	I.BLK	I.BLK	PD091388.D	26 Nov 2025 18:14		AR\AJ	Ok
24	PEM	PEM	PD091389.D	26 Nov 2025 18:27		AR\AJ	Ok,M
25	PSTDCCC050	PSTDCCC050	PD091390.D	26 Nov 2025 18:41		AR\AJ	Ok
26	Q3719-10	SB-1125-15B	PD091391.D	26 Nov 2025 19:08		AR\AJ	Ok,M
27	Q3719-10MS	SB-1125-15BMS	PD091392.D	26 Nov 2025 19:22		AR\AJ	Ok,M
28	Q3719-10MSD	SB-1125-15BMSD	PD091393.D	26 Nov 2025 19:36		AR\AJ	Ok,M
29	Q3719-11	SB-1125-16A	PD091394.D	26 Nov 2025 19:49		AR\AJ	Ok,M
30	Q3719-12	SB-1125-16B	PD091395.D	26 Nov 2025 20:03		AR\AJ	Ok,M
31	Q3719-13	SB-1125-17A	PD091396.D	26 Nov 2025 20:16		AR\AJ	Ok,M
32	Q3719-14	SB-1125-17B	PD091397.D	26 Nov 2025 20:30		AR\AJ	Ok,M
33	I.BLK	I.BLK	PD091398.D	26 Nov 2025 20:44		AR\AJ	Ok
34	PSTDCCC050	PSTDCCC050	PD091399.D	26 Nov 2025 20:57	Endrin high in 2nd column	AR\AJ	Ok

M : Manual Integration

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Florisil

Matrix : Solid

Weigh By: EH **Extraction By:** RJ

Balance check: EH **Filter By:** RJ

Balance ID: EX-SC-2 **pH Meter ID:** N/A

pH Strip Lot#: N/A **Hood ID:** 3,7

Extraction Method: ☐ Separatory Funnel ☐ Continuous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet

Extraction Start Date : 11/26/2025

Extraction Start Time : 09:00

Extraction End Date : 11/26/2025

Extraction End Time : 13:25

Concentration By: EH

Supervisor By : RUPESH

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	500 PPB	PP25070
Surrogate	1.0ML	200 PPB	PP25072
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
Hexane/Acetone/1:1	N/A	EP2660
Baked Na2SO4	N/A	EP2663
Sand	N/A	E3951
Hexane	N/A	E3988
Florisil	N/A	E3976
9:1 Hexane:Acetone Mixture	N/A	EP2644
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

40ML Vial Lot # 03-40BTS721.Q3721 & Q3723 all samples added at 10:35 in Prepbatch.

KD Bath ID: N/A **Envap ID:** N-EVAP-02

KD Bath Temperature: N/A **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/26/25	RS (Ext Lab)	SR Post-Prep Lab
13:30	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 11/26/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170740BL	PBLK740	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10			U6-1
PB170740BS	PLCS740	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10			2
Q3714-01	OR-03-11-24-2025	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		3
Q3719-01	SB-1125-10A	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		4
Q3719-02	SB-1125-10B	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		5
Q3719-03	SB-1125-11A	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		6
Q3719-04	SB-1125-11B	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		U2-1
Q3719-05	SB-1125-12A	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		2
Q3719-06	SB-1125-12B	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10	E		3
Q3719-07	SB-1125-14A	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		4
Q3719-08	SB-1125-14B	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		5
Q3719-09	SB-1125-15A	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		6
Q3719-10	SB-1125-15B	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		U3-1
Q3719-10MS	SB-1125-15BMS	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	E		2
Q3719-10MS D	SB-1125-15BMSD	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		3
Q3719-11	SB-1125-16A	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		4
Q3719-12	SB-1125-16B	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10	E		5
Q3719-13	SB-1125-17A	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10	E		6
Q3719-14	SB-1125-17B	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		U1-1
Q3721-01	EO-2-112525	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		2
Q3723-01	CC-1-112525	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		3

* Extracts relinquished on the same date as received.

RS
11/26

WORKLIST(Hardcopy Internal Chain)

WorkList Name : Q3719P WorkList ID : 193350 Department : Extraction Date : 11-26-2025 08:28:45

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3714-01	OR-03-11-24-2025	Solid	Pesticide-TCL	Cool 4 deg C	PSEG05	E12	11/24/2025	8081B
Q3719-01	SB-1125-10A	Solid	Pesticide-TCL	Cool 4 deg C	REMI01	D51	11/25/2025	8081B
Q3719-02	SB-1125-10B	Solid	Pesticide-TCL	Cool 4 deg C	REMI01	D51	11/25/2025	8081B
Q3719-03	SB-1125-11A	Solid	Pesticide-TCL	Cool 4 deg C	REMI01	D51	11/25/2025	8081B
Q3719-04	SB-1125-11B	Solid	Pesticide-TCL	Cool 4 deg C	REMI01	D51	11/25/2025	8081B
Q3719-05	SB-1125-12A	Solid	Pesticide-TCL	Cool 4 deg C	REMI01	D51	11/25/2025	8081B
Q3719-06	SB-1125-12B	Solid	Pesticide-TCL	Cool 4 deg C	REMI01	D51	11/25/2025	8081B
Q3719-07	SB-1125-14A	Solid	Pesticide-TCL	Cool 4 deg C	REMI01	D51	11/25/2025	8081B
Q3719-08	SB-1125-14B	Solid	Pesticide-TCL	Cool 4 deg C	REMI01	D51	11/25/2025	8081B
Q3719-09	SB-1125-15A	Solid	Pesticide-TCL	Cool 4 deg C	REMI01	D51	11/25/2025	8081B
Q3719-10	SB-1125-15B	Solid	Pesticide-TCL	Cool 4 deg C	REMI01	D51	11/25/2025	8081B
Q3719-11	SB-1125-16A	Solid	Pesticide-TCL	Cool 4 deg C	REMI01	D51	11/25/2025	8081B
Q3719-12	SB-1125-16B	Solid	Pesticide-TCL	Cool 4 deg C	REMI01	D51	11/25/2025	8081B
Q3719-13	SB-1125-17A	Solid	Pesticide-TCL	Cool 4 deg C	REMI01	D51	11/25/2025	8081B
Q3719-14	SB-1125-17B	Solid	Pesticide-TCL	Cool 4 deg C	REMI01	D51	11/25/2025	8081B

Date/Time 11/26/25 8:55
 Raw Sample Received by: R3, C (571-126)
 Raw Sample Relinquished by: [Signature]

Date/Time 11/26/25 9:20
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: R3, C (571-126)

170-346
10:34

WORKLIST(Hardcopy Internal Chain)

WorkList Name : Q3721 WorkList ID : 193358 Department : Extraction Date : 11-26-2025 10:34:03

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3720-01	BUR-25-0059	Solid	PCB	Cool 4 deg C	PSEG03	E42	11/25/2025	8082A
Q3721-01	EO-2-112525	Solid	EPH_NF	Cool 4 deg C	PSEG05	D31	11/26/2025	NJEPH
Q3721-01	EO-2-112525	Solid	PCB	Cool 4 deg C	PSEG05		11/26/2025	8082A
Q3721-01	EO-2-112525	Solid	Pesticide-TCL	Cool 4 deg C	PSEG05	D31	11/26/2025	8081B
Q3721-02	EO-2-112525-E2	Solid	EPH_NF	Cool 4 deg C	PSEG05	D31	11/26/2025	NJEPH
Q3723-01	CC-1-112525	Solid	EPH_NF	Cool 4 deg C	PSEG05	E31	11/25/2025	NJEPH
Q3723-01	CC-1-112525	Solid	PCB	Cool 4 deg C	PSEG05	E31	11/25/2025	8082A
Q3723-01	CC-1-112525	Solid	Pesticide-TCL	Cool 4 deg C	PSEG05	E31	11/25/2025	8081B
Q3723-02	CC-1-112525-E2	Solid	EPH_NF	Cool 4 deg C	PSEG05	E31	11/25/2025	NJEPH

Date/Time 11/26/25 10:34
Raw Sample Received by: RJ (Ext 66)
Raw Sample Relinquished by: RJ (Ext 66)

Date/Time 11/26/25 10:46
Raw Sample Received by: RJ (Ext 66)
Raw Sample Relinquished by: RJ (Ext 66)



LAB CHRONICLE

OrderID:	Q3719	OrderDate:	11/25/2025 11:38:47 AM
Client:	Remington & Vernick	Project:	Saddler Property
Contact:	Justin Zarzecki	Location:	--Select--,D51

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3719-01	SB-1125-10A	SOIL			11/24/25			11/25/25
			Pesticide-TCL	8081B		11/26/25	11/26/25	
			PCB	8082A		11/26/25	11/26/25	
			EPH_NF	NJEPH		11/26/25	11/26/25	
			EPH_NF	NJEPH		11/26/25	12/01/25	
Q3719-01DL	SB-1125-10ADL	Solid			11/24/25			11/25/25
			EPH_NF	NJEPH		11/26/25	12/01/25	
Q3719-02	SB-1125-10B	SOIL			11/24/25			11/25/25
			Pesticide-TCL	8081B		11/26/25	11/26/25	
			PCB	8082A		11/26/25	11/26/25	
			EPH_NF	NJEPH		11/26/25	11/26/25	
Q3719-03	SB-1125-11A	SOIL			11/24/25			11/25/25
			Pesticide-TCL	8081B		11/26/25	11/26/25	
			PCB	8082A		11/26/25	11/26/25	
			EPH_NF	NJEPH		11/26/25	11/26/25	
Q3719-04	SB-1125-11B	SOIL			11/24/25			11/25/25
			Pesticide-TCL	8081B		11/26/25	11/26/25	
			PCB	8082A		11/26/25	11/26/25	
			EPH_NF	NJEPH		11/26/25	11/26/25	
Q3719-05	SB-1125-12A	SOIL			11/24/25			11/25/25
			Pesticide-TCL	8081B		11/26/25	11/26/25	
			PCB	8082A		11/26/25	11/26/25	
			EPH_NF	NJEPH		11/26/25	11/26/25	
Q3719-05RE	SB-1125-12ARE	Solid			11/24/25			11/25/25
			EPH_NF	NJEPH		11/26/25	11/27/25	

LAB CHRONICLE

Q3719-06	SB-1125-12B	SOIL			11/24/25		11/25/25
			Pesticide-TCL	8081B	11/26/25	11/26/25	
			PCB	8082A	11/26/25	11/26/25	
			EPH_NF	NJEPH	11/26/25	11/27/25	
Q3719-06RE	SB-1125-12BRE	Solid			11/24/25		11/25/25
			EPH_NF	NJEPH	11/26/25	12/01/25	
Q3719-07	SB-1125-14A	SOIL			11/24/25		11/25/25
			Pesticide-TCL	8081B	11/26/25	11/26/25	
			PCB	8082A	11/26/25	11/26/25	
			EPH_NF	NJEPH	11/26/25	11/27/25	
Q3719-08	SB-1125-14B	SOIL			11/24/25		11/25/25
			Pesticide-TCL	8081B	11/26/25	11/26/25	
			PCB	8082A	11/26/25	11/26/25	
			EPH_NF	NJEPH	11/26/25	11/27/25	
Q3719-09	SB-1125-15A	SOIL			11/24/25		11/25/25
			Pesticide-TCL	8081B	11/26/25	11/26/25	
			PCB	8082A	11/26/25	11/26/25	
			EPH_NF	NJEPH	11/26/25	11/27/25	
Q3719-10	SB-1125-15B	SOIL			11/24/25		11/25/25
			Pesticide-TCL	8081B	11/26/25	11/26/25	
			PCB	8082A	11/26/25	11/26/25	
			EPH_NF	NJEPH	11/26/25	11/27/25	
Q3719-11	SB-1125-16A	SOIL			11/24/25		11/25/25
			Pesticide-TCL	8081B	11/26/25	11/26/25	
			PCB	8082A	11/26/25	11/26/25	
			EPH_NF	NJEPH	11/26/25	11/27/25	
Q3719-12	SB-1125-16B	SOIL			11/24/25		11/25/25
			Pesticide-TCL	8081B	11/26/25	11/26/25	
			PCB	8082A	11/26/25	11/26/25	
			EPH_NF	NJEPH	11/26/25	11/27/25	
Q3719-12RE	SB-1125-16BRE	Solid			11/24/25		11/25/25
			EPH_NF	NJEPH	11/26/25	12/01/25	

LAB CHRONICLE

Q3719-13	SB-1125-17A	SOIL			11/24/25		11/25/25
			Pesticide-TCL	8081B		11/26/25	11/26/25
			PCB	8082A		11/26/25	11/26/25
			EPH_NF	NJEPH		11/26/25	11/27/25
Q3719-13RE	SB-1125-17ARE	Solid			11/24/25		11/25/25
			EPH_NF	NJEPH		11/26/25	12/01/25
Q3719-14	SB-1125-17B	SOIL			11/24/25		11/25/25
			Pesticide-TCL	8081B		11/26/25	11/26/25
			PCB	8082A		11/26/25	11/26/25
			EPH_NF	NJEPH		11/26/25	11/27/25
Q3719-14RE	SB-1125-17BRE	Solid			11/24/25		11/25/25
			EPH_NF	NJEPH		11/26/25	12/01/25