

DATA REPORTING QUALIFIERS- ORGANIC

For reporting results, the following "Results Qualifiers" are used:

Value	If the result is a value greater than or equal to the detection limit, report the value
U	Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. "10 U". This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.
ND	Indicates the analyte was analyzed for, but not detected
J	Indicates an estimated value. This flag is used: (1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.) (2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3 ug/L was calculated report as 3 J. This flag is used when similar situation arise on any organic parameter i.e. Pest, PCB and others.
B	Indicates the analyte was found in the blank as well as the sample report as "12 B".
E	Indicates the analyte 's concentration exceeds the calibrated range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at a secondary dilution factor.
P	This flag is used for Pesticide/PCB target analyte when there is >25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on Form 1 and flagged with a "P".
N	This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.
A	This flag indicates that a Tentatively Identified Compound is a suspected aldol-condensation product.
Q	Indicates the LCS did not meet the control limits requirements

LAB CHRONICLE

OrderID:	Q3743	OrderDate:	12/1/2025 9:45:00 AM
Client:	Remington & Vernick	Project:	Saddler Property
Contact:	Justin Zarzecki	Location:	A12,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3743-02	TW-1125-2	WATER			11/26/25			11/26/25
			PCB	608.3		12/02/25	12/03/25	
			Pesticide-TCL	608.3		12/02/25	12/02/25	



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

Hit Summary Sheet
SW-846

SDG No.: Q3743

Order ID: Q3743

Client: Remington & Vernick

Project ID: Saddler Property

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
-----------	-----------	--------	-----------	---------------	---	-----	-----	-------

Client ID :

Total Concentration: 0.000



QC SUMMARY

Surrogate Summary

SDG No.: Q3743

Client: Remington & Vernick

Analytical Method: 608.3 PCB

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PO114870.D	PIBLK-PO114870.D	Tetrachloro-m-xyl	1	20	15.5	77		60	140
		Decachlorobiphen	1	20	16.8	84		60	140
		Tetrachloro-m-xyl	2	20	16.2	81		60	140
		Decachlorobiphen	2	20	17.3	86		60	140
I.BLK-PO115540.D	PIBLK-PO115540.D	Tetrachloro-m-xyl	1	20	25.1	126		60	140
		Decachlorobiphen	1	20	25.5	127		60	140
		Tetrachloro-m-xyl	2	20	23.1	116		60	140
		Decachlorobiphen	2	20	24.0	120		60	140
PB170783BL	PB170783BL	Tetrachloro-m-xyl	1	20	22.4	112		60	140
		Decachlorobiphen	1	20	22.9	114		60	140
		Tetrachloro-m-xyl	2	20	22.0	110		60	140
		Decachlorobiphen	2	20	21.6	108		60	140
PB170783BS	PB170783BS	Tetrachloro-m-xyl	1	20	23.0	115		60	140
		Decachlorobiphen	1	20	23.9	119		60	140
		Tetrachloro-m-xyl	2	20	22.8	114		60	140
		Decachlorobiphen	2	20	22.2	111		60	140
PB170783BSD	PB170783BSD	Tetrachloro-m-xyl	1	20	22.7	114		60	140
		Decachlorobiphen	1	20	23.4	117		60	140
		Tetrachloro-m-xyl	2	20	22.5	113		60	140
		Decachlorobiphen	2	20	21.8	109		60	140
I.BLK-PO115550.D	PIBLK-PO115550.D	Tetrachloro-m-xyl	1	20	24.7	123		60	140
		Decachlorobiphen	1	20	25.6	128		60	140
		Tetrachloro-m-xyl	2	20	23.6	118		60	140
		Decachlorobiphen	2	20	23.7	119		60	140
I.BLK-PO115556.D	PIBLK-PO115556.D	Tetrachloro-m-xyl	1	20	24.9	125		60	140
		Decachlorobiphen	1	20	26.0	130		60	140
		Tetrachloro-m-xyl	2	20	23.6	118		60	140
		Decachlorobiphen	2	20	23.9	120		60	140
Q3743-02	TW-1125-2	Tetrachloro-m-xyl	1	20	12.1	60		60	140
		Decachlorobiphen	1	20	13.6	68		60	140
		Tetrachloro-m-xyl	2	20	12.1	61		60	140
		Decachlorobiphen	2	20	9.73	49	*	60	140
I.BLK-PO115569.D	PIBLK-PO115569.D	Tetrachloro-m-xyl	1	20	25.5	127		60	140
		Decachlorobiphen	1	20	25.7	129		60	140
		Tetrachloro-m-xyl	2	20	24.1	120		60	140
		Decachlorobiphen	2	20	23.8	119		60	140



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

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q3743</u>	Analytical Method:	<u>608.3 PCB</u>
Client:	<u>Remington & Vernick</u>	Datafile :	<u>PO115544.D</u>

Lab Sample ID	Parameter	Spike	Result	Units	Rec	RPD	Qual	RPD	Low	Limits	RPD
								Qual		High	
PB170783BS (Column 1)	AROCLOR 1016	0.05	0.049	ug/L	97				50	140	
	AROCLOR 1260	0.05	0.052	ug/L	104				8	140	
PB170783BS (Column 2)	AROCLOR 1016	0.05	0.050	ug/L	99				50	140	
	AROCLOR 1260	0.05	0.048	ug/L	95				8	140	



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

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q3743</u>	Analytical Method:	<u>608.3 PCB</u>
Client:	<u>Remington & Vernick</u>	Datafile :	<u>PO115545.D</u>

Lab Sample ID	Parameter	Spike	Result	Units	Rec	RPD	Qual	RPD	Low	Limits	RPD
								Qual		High	
PB170783BSD (Column 1)	AROCLOR 1016	0.05	0.048	ug/L	97	0			50	140	20
	AROCLOR 1260	0.05	0.051	ug/L	102	2			8	140	20
PB170783BSD (Column 2)	AROCLOR 1016	0.05	0.052	ug/L	104	5			50	140	20
	AROCLOR 1260	0.05	0.048	ug/L	95	0			8	140	20

4C

PESTICIDE METHOD BLANK SUMMARY

Client ID

PB170783BL

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3743

Lab Sample ID: PB170783BL

Lab File ID: PO115543.D

Matrix: (soil/water) WATER

Extraction: (Type) SEPF

Sulfur Cleanup: (Y/N) N

Date Extracted: 12/02/2025

Date Analyzed (1): 12/03/2025

Date Analyzed (2): 12/03/2025

Time Analyzed (1): 02:27

Time Analyzed (2): 02:27

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

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
PB170783BS	PB170783BS	PO115544.D	12/03/2025	12/03/2025
PB170783BSD	PB170783BSD	PO115545.D	12/03/2025	12/03/2025
TW-1125-2	Q3743-02	PO115557.D	12/03/2025	12/03/2025

COMMENTS: _____



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:	11/26/25
Project:	Saddler Property		Date Received:	11/26/25
Client Sample ID:	TW-1125-2		SDG No.:	Q3743
Lab Sample ID:	Q3743-02		Matrix:	WATER
Analytical Method:	608.3		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 1000 uL	Test:	PCB
Prep Method:	5030	Prep Date: 12/02/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.0097	U	1	0.0097	0.050	ug/L	12/03/25 11:10	PB170783
11104-28-2	Aroclor-1221	0.013	U	1	0.013	0.050	ug/L	12/03/25 11:10	PB170783
11141-16-5	Aroclor-1232	0.0096	U	1	0.0096	0.050	ug/L	12/03/25 11:10	PB170783
53469-21-9	Aroclor-1242	0.012	U	1	0.012	0.050	ug/L	12/03/25 11:10	PB170783
12672-29-6	Aroclor-1248	0.0071	U	1	0.0071	0.050	ug/L	12/03/25 11:10	PB170783
11097-69-1	Aroclor-1254	0.0094	U	1	0.0094	0.050	ug/L	12/03/25 11:10	PB170783
11096-82-5	Aroclor-1260	0.0081	U	1	0.0081	0.050	ug/L	12/03/25 11:10	PB170783
SURROGATES									
877-09-8	Tetrachloro-m-xylene	12.1			60 - 140	60%	SPK: 20		
2051-24-3	Decachlorobiphenyl	9.73	*		60 - 140	49%	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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120325\
Data File : PO115557.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 11:10
Operator : YP/AJ
Sample : Q3743-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TW-1125-2

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/04/2025
Supervised By :mohammad ahmed 12/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 12:18:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.339	3.641	84875117	54089465	12.059m	12.109
2) SA Decachlor...	9.913	8.625	59972967	37972933	13.568m	9.727 #

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120325\
Data File : PO115557.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 11:10
Operator : YP/AJ
Sample : Q3743-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

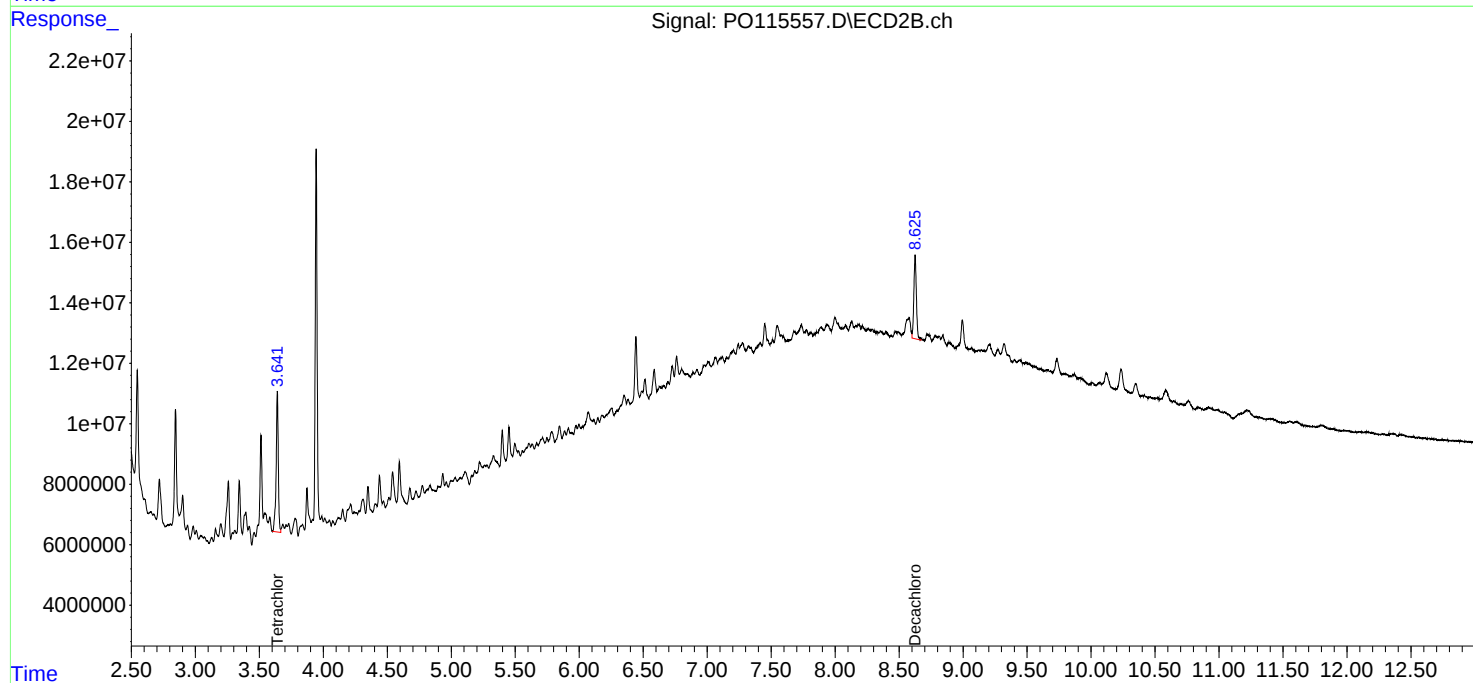
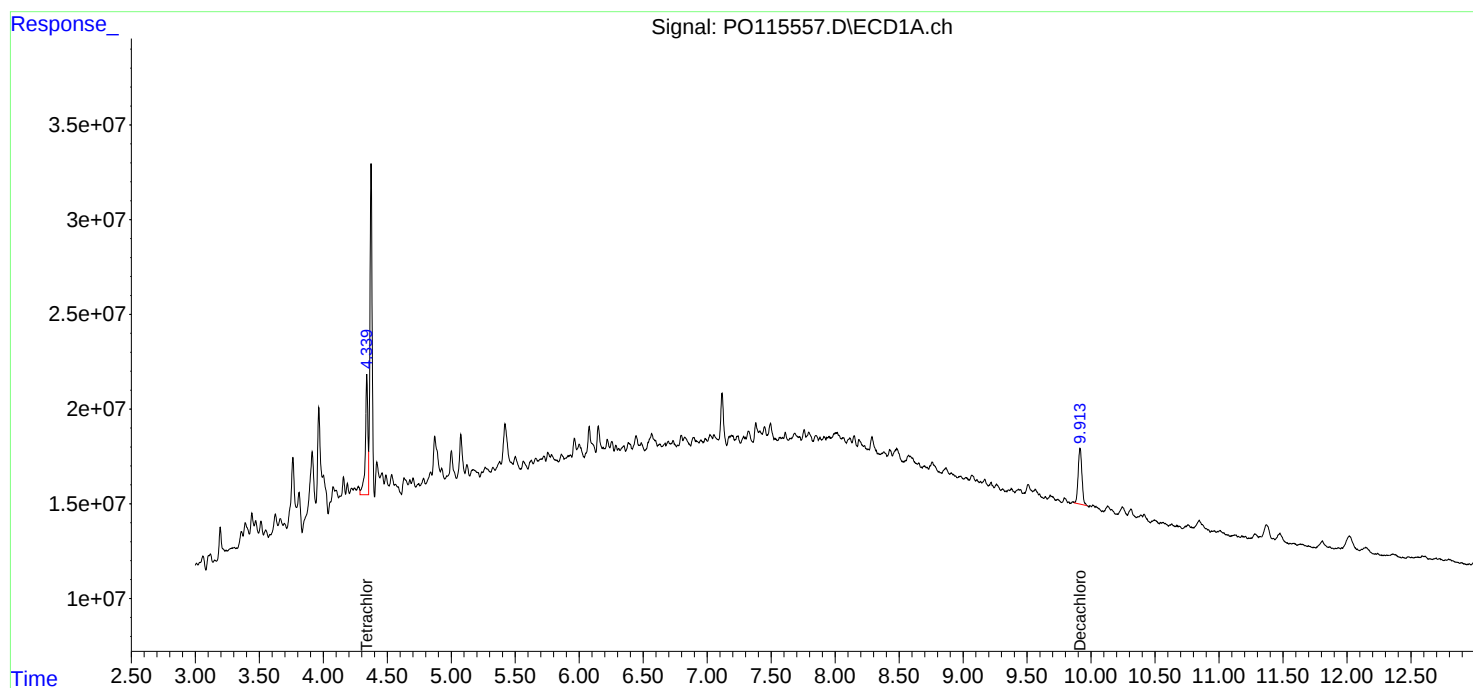
Instrument :
ECD_O
ClientSampleId :
TW-1125-2

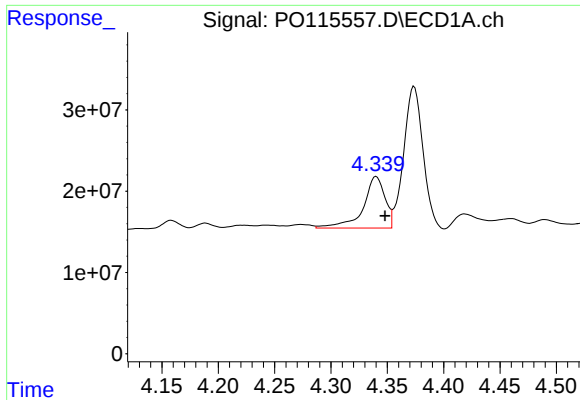
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/04/2025
Supervised By :mohammad ahmed 12/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 12:18:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





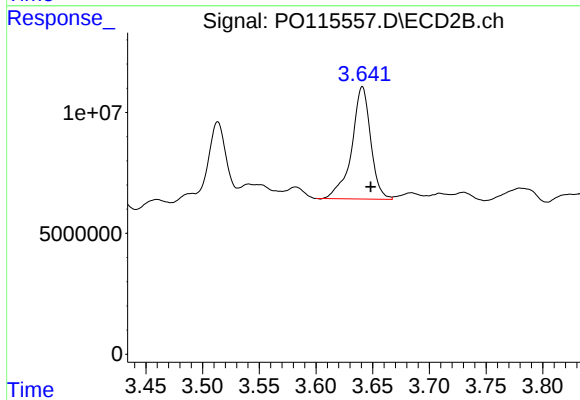
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.009 min
Response: 84875117
Conc: 12.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
TW-1125-2

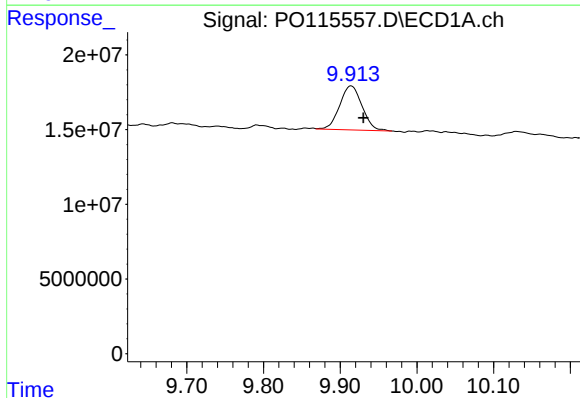
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/04/2025
Supervised By :mohammad ahmed 12/05/2025



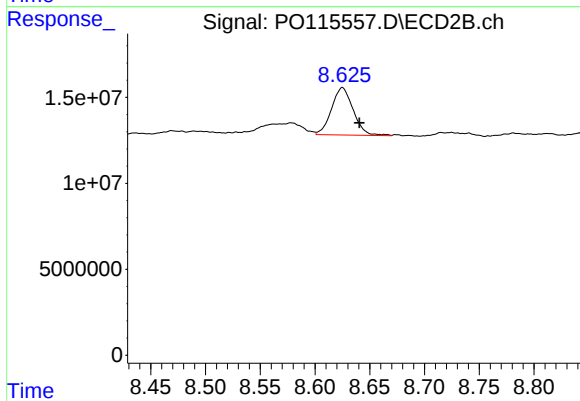
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: -0.007 min
Response: 54089465
Conc: 12.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.913 min
Delta R.T.: -0.017 min
Response: 59972967
Conc: 13.57 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.016 min
Response: 37972933
Conc: 9.73 ng/ml



CALIBRATION SUMMARY

Calibration Times: 09:39 18:31

LAB FILE ID:	RT 1000 =	<u>PO114871.D</u>	RT 750 =	<u>PO114872.D</u>
	RT 500 =	PO114873.D	RT 250 =	PO114874.D
			RT 050 =	PO114875.D

[illegible]

Calibration Times: 09:39 18:31

LAB FILE ID: RT 1000 = PO114871.D RT 750 = PO114872.D
RT 500 = PO114873.D RT 250 = PO114874.D RT 050 = PO114875.D

[illegible]



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

CALIBRATION FACTOR OF INITIAL CALIBRATION

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

Contract: REMI01
SDG NO.: Q3743

Calibration Date(s): 11/04/2025 11/04/2025
Calibration Times: 09:39 18:31

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

LAB FILE ID:		CF 1000 = <u>PO114871.D</u>		CF 750 = <u>PO114872.D</u>				
CF 500 = <u>PO114873.D</u>		CF 250 = <u>PO114874.D</u>		CF 050 = <u>PO114875.D</u>				
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1016-1	(1)	235183609	242405119	252300612	252330724	247880040	246020021	3
Aroclor-1016-2	(2)	380671765	391174169	403435360	408228592	401844700	397070917	3
Aroclor-1016-3	(3)	214892716	220811199	230510330	231508016	217282560	223000964	3
Aroclor-1016-4	(4)	180735079	184273587	191842228	192742164	194782360	188875084	3
Aroclor-1016-5	(5)	166479276	173610481	179587174	180772736	190536000	178197133	5
Aroclor-1260-1	(1)	291080181	301659089	311914366	329562032	293951540	305633442	5
Aroclor-1260-2	(2)	393658847	402595176	414352186	418536840	350242960	395877202	7
Aroclor-1260-3	(3)	331096941	340266576	347857958	348147780	291720640	331817979	7
Aroclor-1260-4	(4)	303823322	310642864	321126472	321507392	268000240	305020058	7
Aroclor-1260-5	(5)	714393776	724690244	737226162	719415648	670367440	713218654	3
Decachlorobiphenyl		4451734610	4516548787	4612561720	4524869360	3995527600	4420248415	6
Tetrachloro-m-xylene		7020403280	7162783533	7307727940	7156075200	6543618600	7038121711	4
Aroclor-1242-1	(1)	180395803	184480117	189796832	192180524	184350480	186240751	2
Aroclor-1242-2	(2)	290607708	295647931	305830174	302003732	299791360	298776181	2
Aroclor-1242-3	(3)	164449629	167684461	173929682	174410736	176369820	171368866	3
Aroclor-1242-4	(4)	136844790	140633719	146402846	139660276	152376540	143183634	4
Aroclor-1242-5	(5)	138362947	141839337	145002188	138385972	141196180	140957325	2
Decachlorobiphenyl		4729850460	4804993427	4858375920	4746069120	4160138600	4659885505	6
Tetrachloro-m-xylene		7348004600	7445204373	7532777260	7262019280	6694579200	7256516943	5
Aroclor-1248-1	(1)	130126160	135244476	137909000	141742196	154206600	139845686	6
Aroclor-1248-2	(2)	182893435	187680161	194064692	196392780	211353600	194476934	5
Aroclor-1248-3	(3)	203368877	206306241	213983954	212927108	217587500	210834736	3
Aroclor-1248-4	(4)	240181487	246210361	255848644	255957264	264773260	252594203	4
Aroclor-1248-5	(5)	225312398	230738423	239469078	240115800	243213880	235769916	3
Decachlorobiphenyl		4590720290	4647354867	4744288880	4661202760	4211361200	4570985599	5
Tetrachloro-m-xylene		7316541360	7442934853	7528054520	7402608560	7218400400	7381707939	2
Aroclor-1254-1	(1)	240591852	247416493	258765478	257075152	263299240	253429643	3
Aroclor-1254-2	(2)	346021204	353529297	371589652	368897016	412184820	370444398	7
Aroclor-1254-3	(3)	372893964	380446979	397009938	384293176	389678940	384864599	2
Aroclor-1254-4	(4)	315539209	321424513	336840998	326904952	342871860	328716306	3
Aroclor-1254-5	(5)	295373361	300690525	312155076	300474784	300573260	301853401	2
Decachlorobiphenyl		4791769470	4896862187	5061968640	4831244600	4661831200	4848735219	3
Tetrachloro-m-xylene		7410585440	7526809333	7802184660	7481754040	7408041400	7525874975	2



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

CALIBRATION FACTOR OF INITIAL CALIBRATION

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

Contract: REMI01
SDG NO.: Q3743

Calibration Date(s): 11/04/2025 11/04/2025
Calibration Times: 09:39 18:31

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

LAB FILE ID:		CF 1000 = <u>PO114871.D</u>		CF 750 = <u>PO114872.D</u>			
CF 500 = <u>PO114873.D</u>		CF 250 = <u>PO114874.D</u>		CF 050 = <u>PO114875.D</u>			
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	% RSD
Aroclor-1016-1	(1)	178795127	185535456	193106802	200932132	192907960	190255495
Aroclor-1016-2	(2)	260787154	267435697	277593168	286495324	262010880	270864445
Aroclor-1016-3	(3)	140310175	144533207	150201526	154962192	149858780	147973176
Aroclor-1016-4	(4)	108607533	112021955	117721682	122827936	125909940	117417809
Aroclor-1016-5	(5)	142235561	147493437	153611756	157990124	162236540	152713484
Aroclor-1260-1	(1)	272865489	283696256	302549666	306994580	314431380	296107474
Aroclor-1260-2	(2)	410849028	420744668	440173148	441650472	436738740	430031211
Aroclor-1260-3	(3)	328919579	344471297	362206406	366201912	353957800	351151399
Aroclor-1260-4	(4)	295043629	302500340	313130718	316509244	287959420	303028670
Aroclor-1260-5	(5)	819932115	830411719	851082708	846532168	760181660	821628074
Decachlorobiphenyl		3768213910	3862452533	4051635320	3997632280	3839185200	3903823849
Tetrachloro-m-xylene		4444199150	4532189360	4610968540	4573862320	4172678600	4466779594
Aroclor-1242-1	(1)	138347633	144438088	149108388	148877560	150336280	146221590
Aroclor-1242-2	(2)	199908386	204961789	213926082	211880332	205062860	207147890
Aroclor-1242-3	(3)	108216818	112229521	116418372	113485296	109537600	111977521
Aroclor-1242-4	(4)	101919263	105301932	110004430	109236748	109193360	107131147
Aroclor-1242-5	(5)	135980897	140103160	145653410	150301700	142549620	142917757
Decachlorobiphenyl		4093300380	4301738307	4403735460	4338775160	4380898600	4303689581
Tetrachloro-m-xylene		4800115840	4683347560	4961464680	4527345840	4437059000	4681866584
Aroclor-1248-1	(1)	101027399	105625799	111262386	113093188	115539800	109309714
Aroclor-1248-2	(2)	136540550	142594189	148530518	152692968	164144180	148900481
Aroclor-1248-3	(3)	143887712	149887199	155474250	158349236	169440400	155407759
Aroclor-1248-4	(4)	171266913	177666692	184171754	187513908	195642380	183252329
Aroclor-1248-5	(5)	174649655	180220384	187038042	189642400	190092660	184328628
Decachlorobiphenyl		4076042330	4166088587	4290124020	4403270520	4144788800	4216062851
Tetrachloro-m-xylene		4758509080	4829545453	4892334280	4811209560	4727034000	4803726475
Aroclor-1254-1	(1)	275439068	284238351	300243386	299923620	341055960	300180077
Aroclor-1254-2	(2)	245333366	253279232	267984098	268318040	313122940	269607535
Aroclor-1254-3	(3)	398238109	410614839	430545692	426530308	445294740	422244738
Aroclor-1254-4	(4)	284785979	294895399	305027804	301955520	300306220	297394184
Aroclor-1254-5	(5)	385708423	392326712	409498118	398089984	402006780	397526003
Decachlorobiphenyl		4273373360	4367226933	4604811080	4533103920	4272134600	4410129979
Tetrachloro-m-xylene		4791085320	4887004773	5044010700	4876428000	4843036000	4888312959



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

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance **Contract:** REMI01
Lab Code: ACE **SDG NO.:** Q3743
Instrument ID: ECD_O **Date(s) Analyzed:** 11/04/2025 11/04/2025
GC Column: ZB-MR1 **ID:** 0.32 (mm)

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Aroclor-1221	500	1	4.55	4.45	4.65	84124000
		2	4.63	4.53	4.73	60183600
		3	4.71	4.61	4.81	193335000
		4	0.00			0
		5	0.00			0
Aroclor-1232	500	1	4.71	4.61	4.81	150015000
		2	5.22	5.12	5.32	72567400
		3	5.51	5.41	5.61	158675000
		4	5.67	5.57	5.77	73795600
		5	5.76	5.66	5.86	51580600



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

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance Contract: REMI01

Lab Code: ACE SDG NO.: Q3743

Instrument ID: ECD_O Date(s) Analyzed: 11/04/2025 11/04/2025

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

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Aroclor-1221	500	1	3.86	3.76	3.96	61799200
		2	3.95	3.85	4.05	45637000
		3	4.02	3.92	4.12	140257000
		4	0.00			0
		5	0.00			0
Aroclor-1232	500	1	4.02	3.92	4.12	111493000
		2	4.75	4.65	4.85	112095000
		3	4.92	4.82	5.02	59654200
		4	5.01	4.91	5.11	50889000
		5	5.18	5.08	5.28	56587600

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 09:39
 Operator : YP/AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 10:39:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 04 10:34:49 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.348	3.649	702.0E6	444.4E6	97.995	98.158
2) SA Decachlor...	9.931	8.642	445.2E6	376.8E6	98.226	96.376
Target Compounds						
3) L1 AR-1016-1	5.487	4.728	235.2E6	178.8E6	964.887	961.518
4) L1 AR-1016-2	5.509	4.747	380.7E6	260.8E6	970.969	968.784
5) L1 AR-1016-3	5.571	4.922	214.9E6	140.3E6	964.936	965.952
6) L1 AR-1016-4	5.666	4.964	180.7E6	108.6E6	970.188	959.731
7) L1 AR-1016-5	5.958	5.176	166.5E6	142.2E6	962.123	961.547
31) L7 AR-1260-1	7.072	6.207	291.1E6	272.9E6	965.449	948.413
32) L7 AR-1260-2	7.325	6.394	393.7E6	410.8E6	974.390	965.542
33) L7 AR-1260-3	7.683	6.547	331.1E6	328.9E6	975.314	951.837
34) L7 AR-1260-4	7.904	7.018	303.8E6	295.0E6	972.313	970.260
35) L7 AR-1260-5	8.212	7.259	714.4E6	819.9E6	984.271	981.358

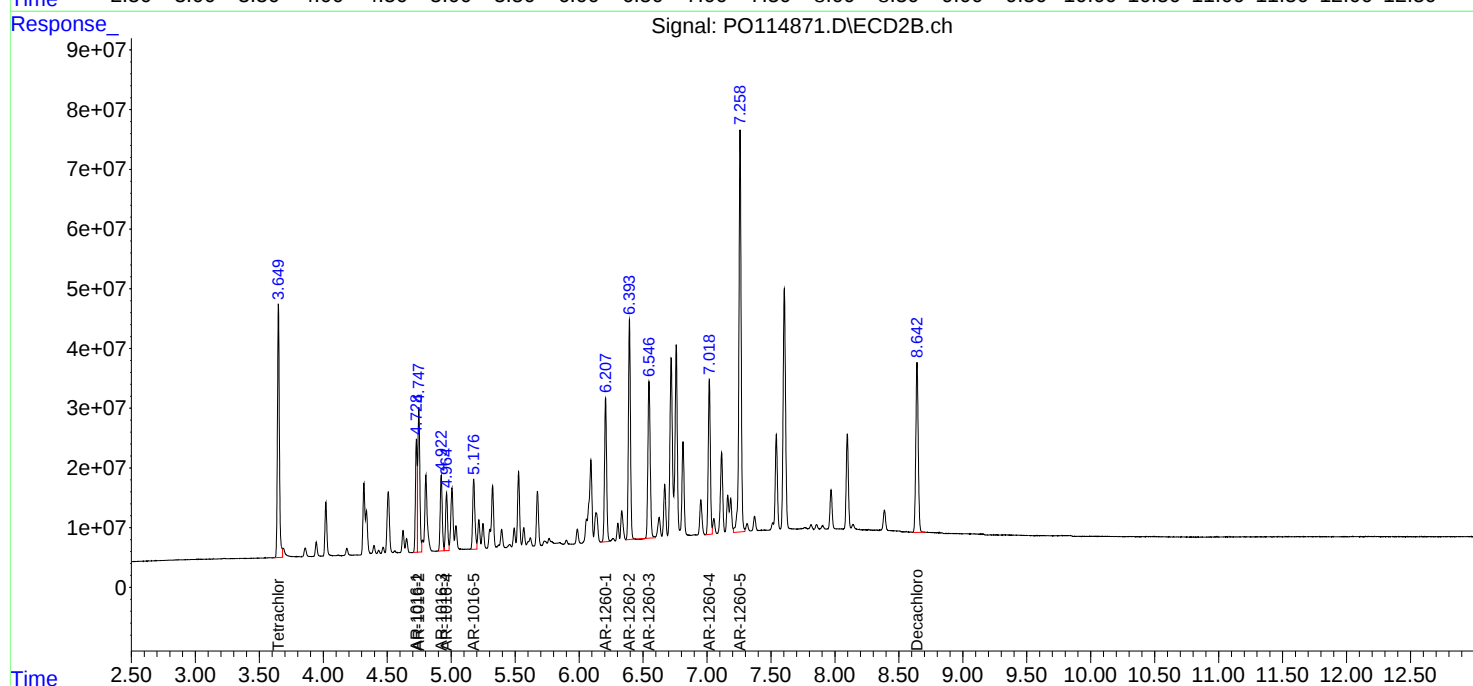
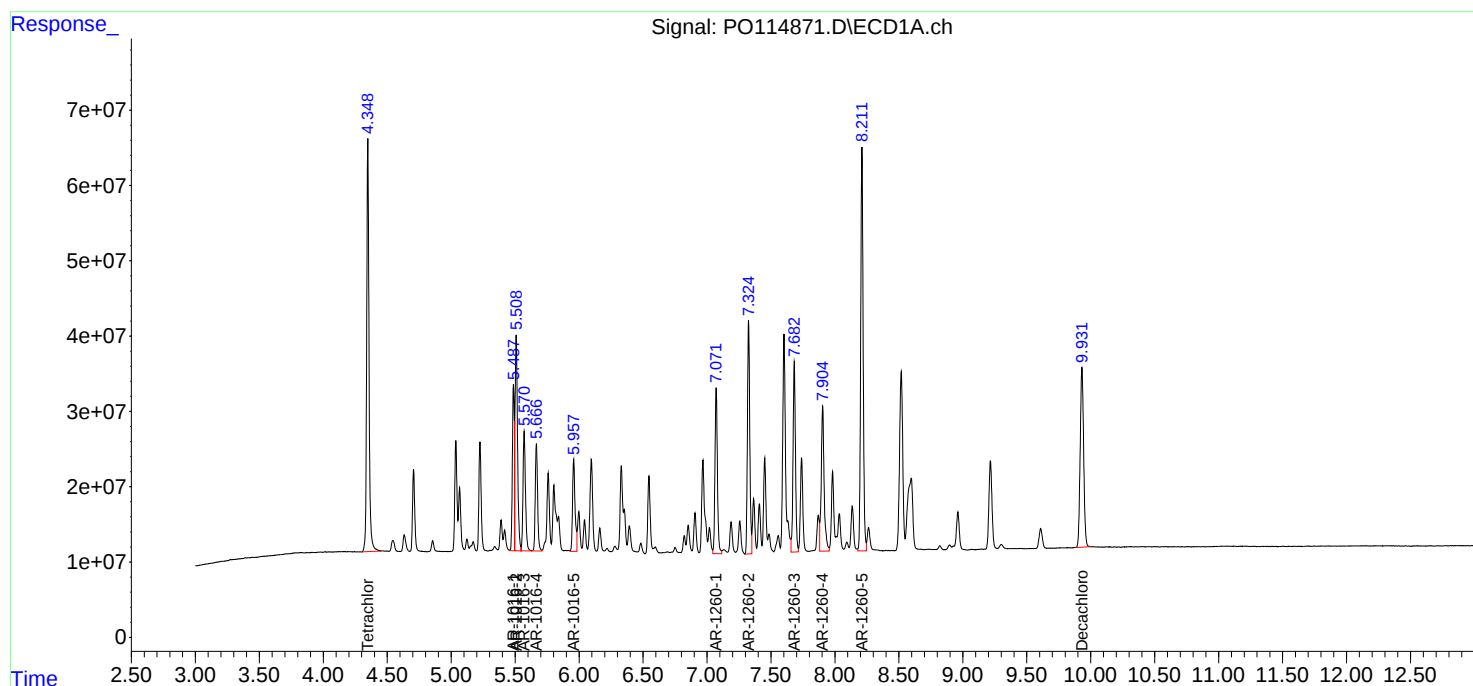
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114871.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 09:39
Operator : YP/AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 10:39:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 04 10:34:49 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 09:58
 Operator : YP/AJ
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 10:42:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 04 10:34:49 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.348	3.649	537.2E6	339.9E6	74.991	75.051
2) SA Decachlor...	9.931	8.642	338.7E6	289.7E6	74.828	74.390
Target Compounds						
3) L1 AR-1016-1	5.486	4.728	181.8E6	139.2E6	747.252	748.882
4) L1 AR-1016-2	5.508	4.747	293.4E6	200.6E6	748.878	746.734
5) L1 AR-1016-3	5.571	4.921	165.6E6	108.4E6	745.744	747.508
6) L1 AR-1016-4	5.666	4.964	138.2E6	84016466	744.572	744.934
7) L1 AR-1016-5	5.958	5.176	130.2E6	110.6E6	751.666	748.544
31) L7 AR-1260-1	7.071	6.206	226.2E6	212.8E6	750.268	742.996
32) L7 AR-1260-2	7.326	6.394	301.9E6	315.6E6	748.253	744.378
33) L7 AR-1260-3	7.683	6.546	255.2E6	258.4E6	751.161	748.419
34) L7 AR-1260-4	7.904	7.017	233.0E6	226.9E6	747.063	747.386
35) L7 AR-1260-5	8.211	7.258	543.5E6	622.8E6	749.228	746.944

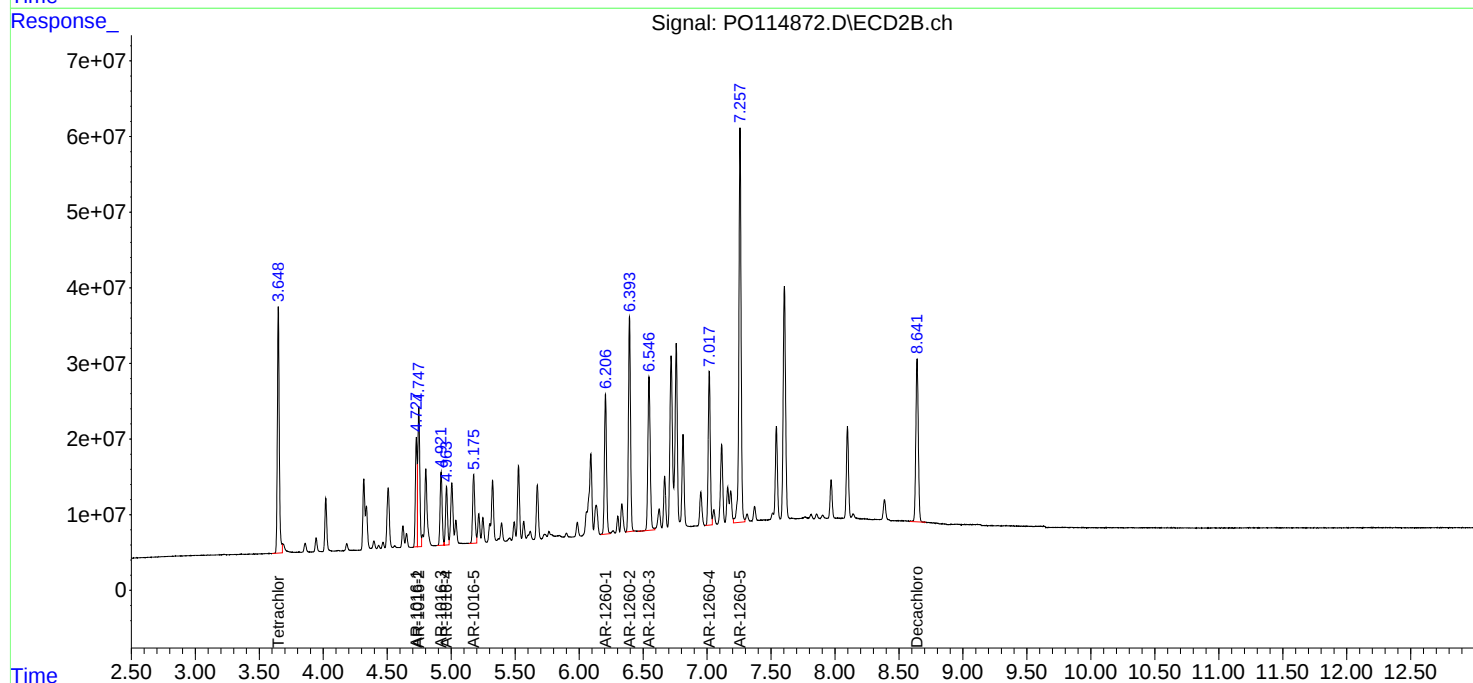
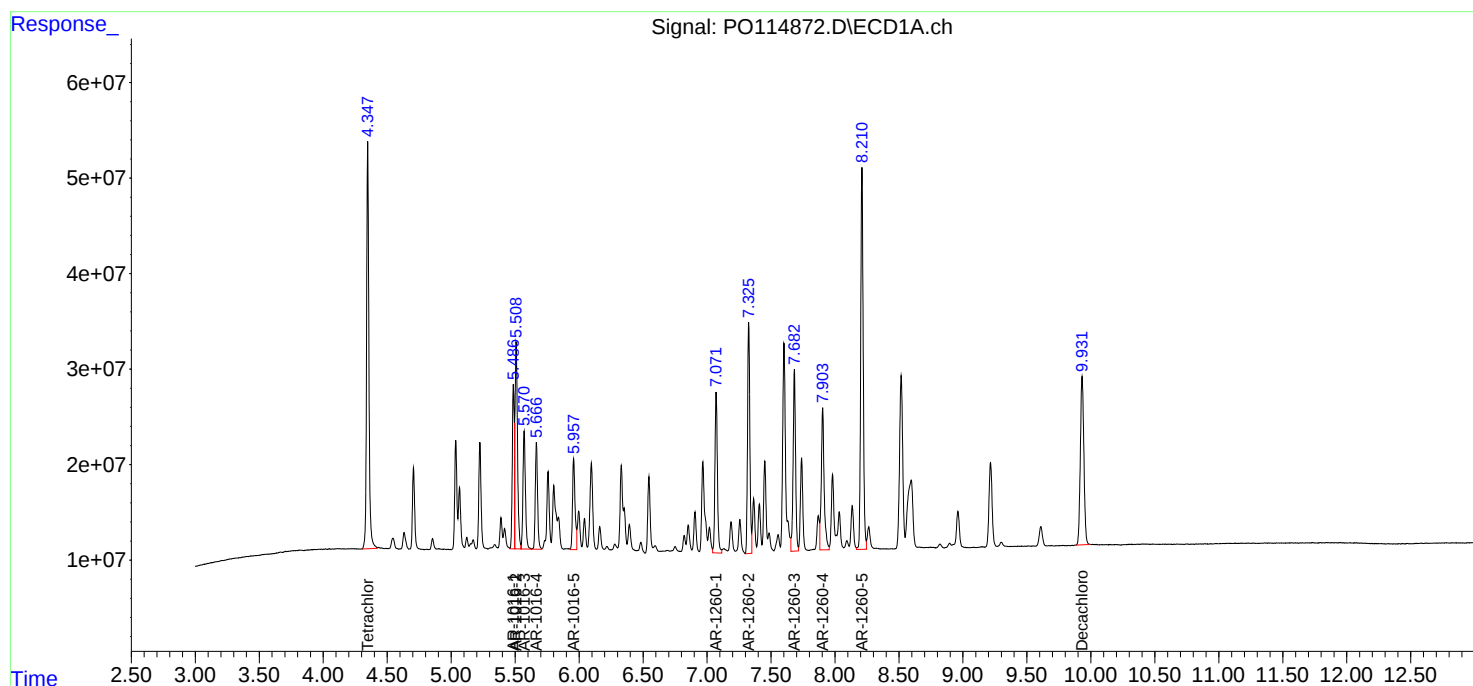
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114872.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 09:58
Operator : YP/AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 10:42:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 04 10:34:49 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 10:16
 Operator : YP/AJ
 Sample : AR1660ICC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 10:36:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 04 10:34:49 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.348	3.648	365.4E6	230.5E6	50.000	50.000
2) SA Decachlor...	9.930	8.641	230.6E6	202.6E6	50.000	50.000
Target Compounds						
3) L1 AR-1016-1	5.487	4.728	126.2E6	96553401	500.000	500.000
4) L1 AR-1016-2	5.508	4.747	201.7E6	138.8E6	500.000	500.000
5) L1 AR-1016-3	5.570	4.921	115.3E6	75100763	500.000	500.000
6) L1 AR-1016-4	5.666	4.964	95921114	58860841	500.000	500.000
7) L1 AR-1016-5	5.958	5.176	89793587	76805878	500.000	500.000
31) L7 AR-1260-1	7.071	6.206	156.0E6	151.3E6	500.000	500.000
32) L7 AR-1260-2	7.325	6.394	207.2E6	220.1E6	500.000	500.000
33) L7 AR-1260-3	7.682	6.546	173.9E6	181.1E6	500.000	500.000
34) L7 AR-1260-4	7.903	7.017	160.6E6	156.6E6	500.000	500.000
35) L7 AR-1260-5	8.210	7.258	368.6E6	425.5E6	500.000	500.000

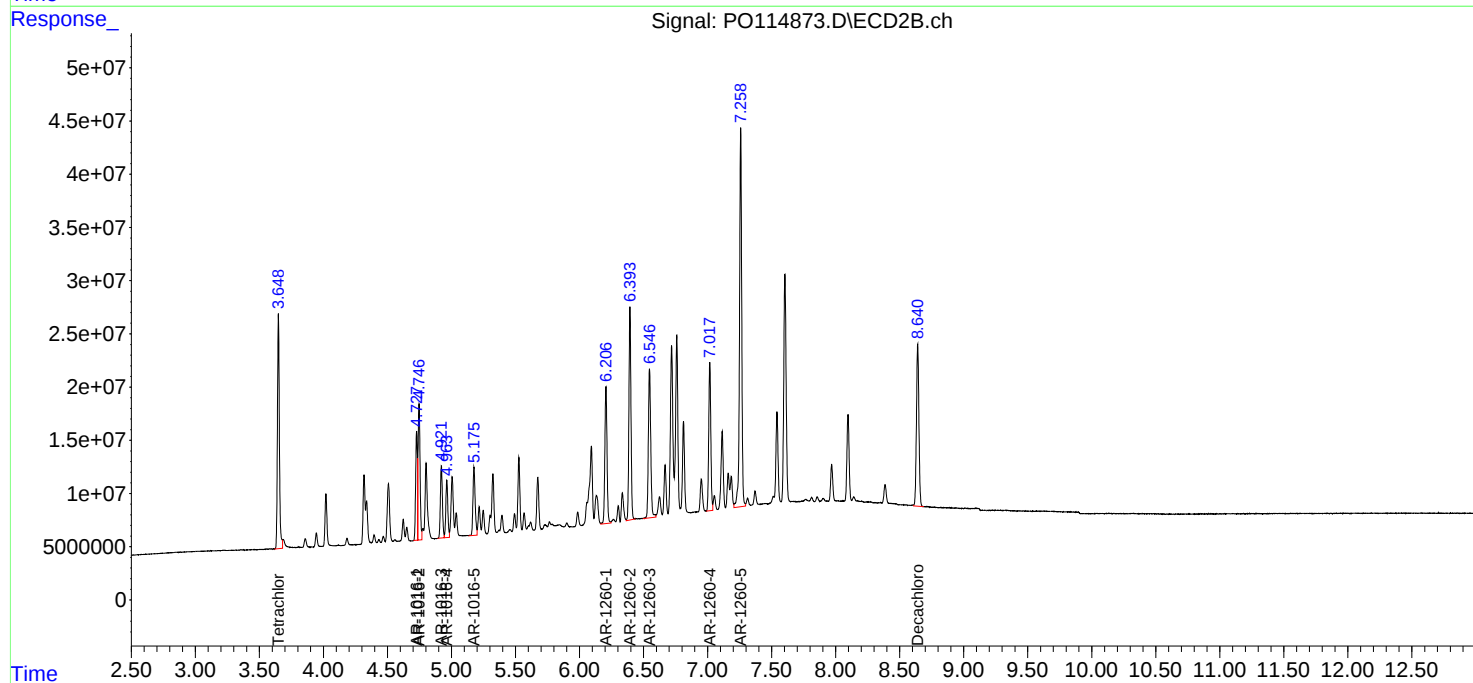
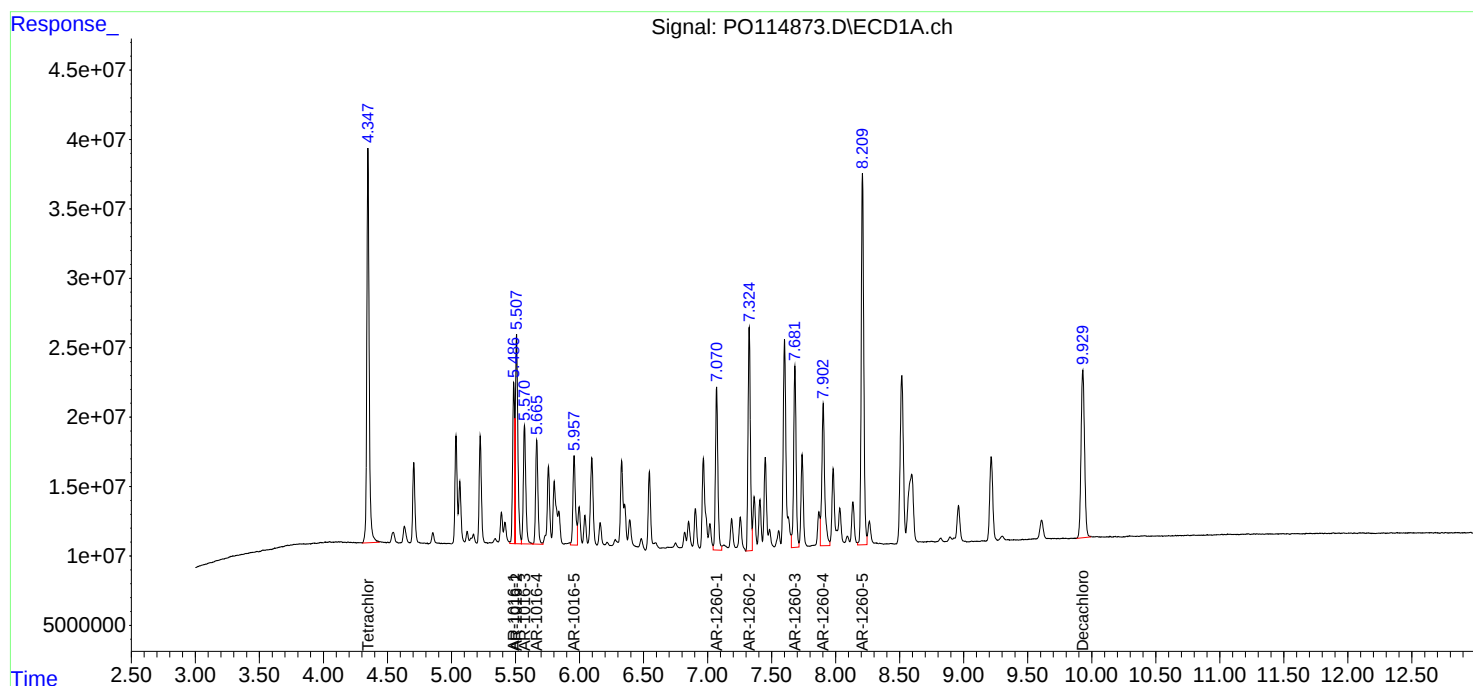
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114873.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 10:16
Operator : YP/AJ
Sample : AR1660ICC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 10:36:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 04 10:34:49 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 10:34
 Operator : YP/AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC250

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/05/2025
 Supervised By :Yogesh Patel 11/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 10:51:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 04 10:51:10 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.348	3.649	178.9E6	114.3E6	24.980	25.185
2)	SA Decachlor...	9.931	8.641	113.1E6	99940807	24.991	25.495
Target Compounds							
3)	L1 AR-1016-1	5.487	4.728	63082681	50233033	256.898	264.953
4)	L1 AR-1016-2	5.508	4.747	102.1E6	71623831	257.800	262.284
5)	L1 AR-1016-3	5.571	4.922	57877004	38740548	257.884	262.645
6)	L1 AR-1016-4	5.666	4.964	48185541	30706984	257.129	266.335
7)	L1 AR-1016-5	5.958	5.176	45193184	39497531	258.081	262.734
31)	L7 AR-1260-1	7.071	6.206	82390508	76748645	267.021	260.958m
32)	L7 AR-1260-2	7.325	6.393	104.6E6	110.4E6	256.906	256.862m
33)	L7 AR-1260-3	7.682	6.546	87036945	91550478	254.611	261.237
34)	L7 AR-1260-4	7.904	7.017	80376848	79127311	255.753	257.915
35)	L7 AR-1260-5	8.211	7.258	179.9E6	211.6E6	248.441	252.850

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114874.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 10:34
Operator : YP/AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

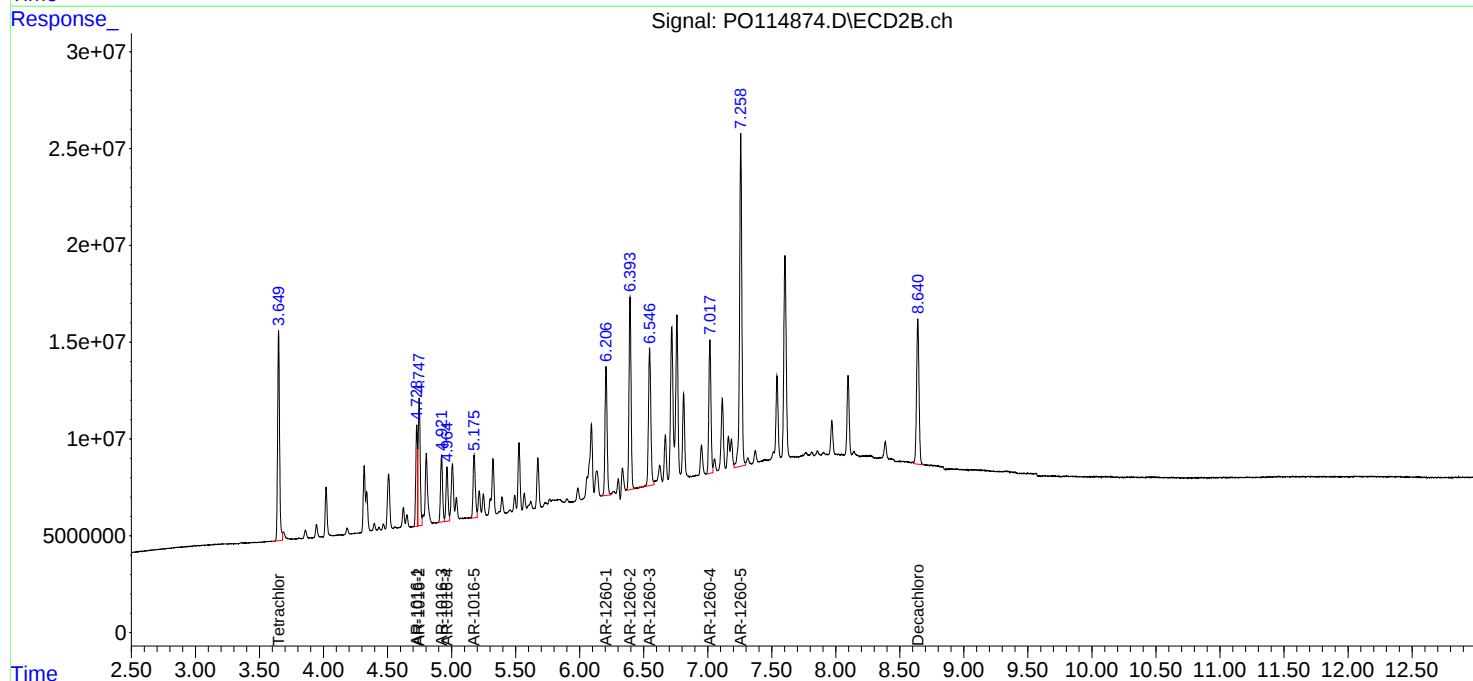
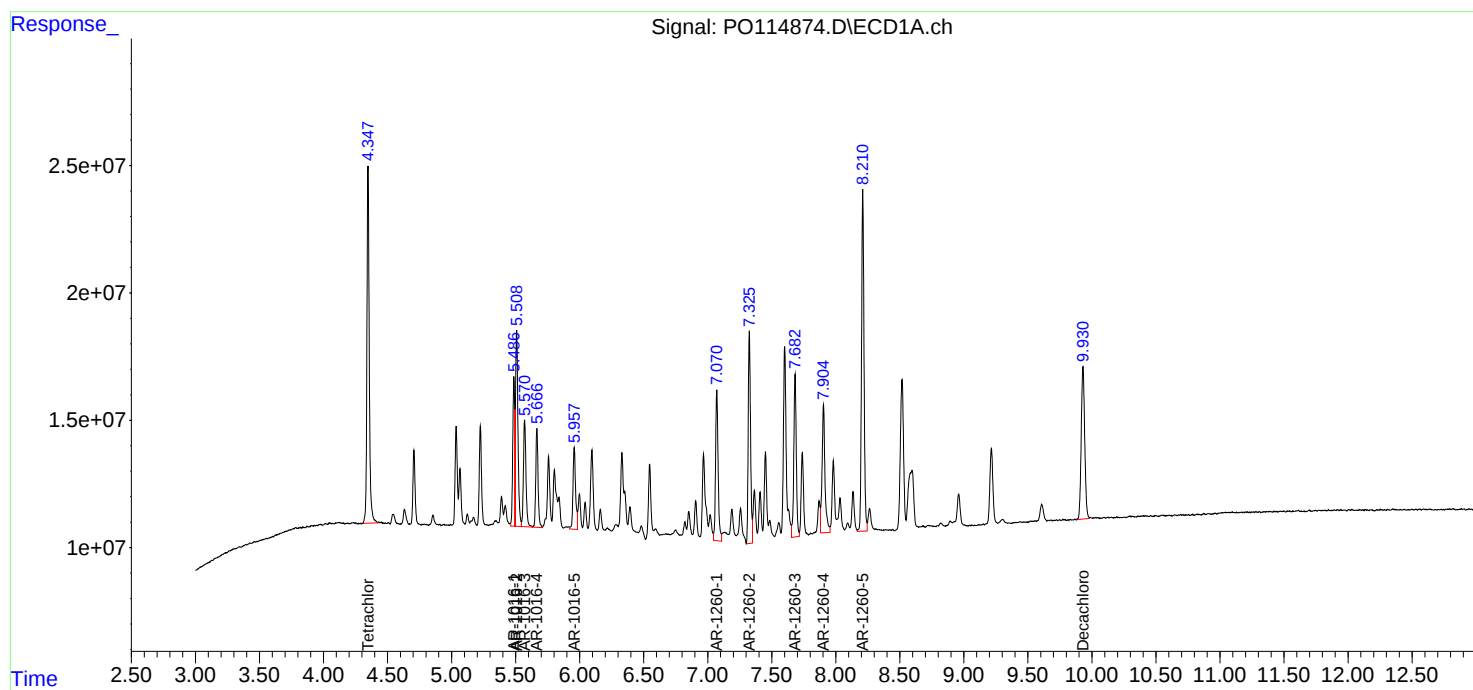
Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/05/2025
Supervised By :Yogesh Patel 11/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 10:51:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 04 10:51:10 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 10:53
 Operator : YP/AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/05/2025
 Supervised By :Yogesh Patel 11/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 11:09:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 04 11:09:42 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.348	3.649	32718093	20863393	4.649	4.671
2)	SA Decachlor...	9.933	8.641	19977638	19195926	4.520	4.917
Target Compounds							
3)	L1 AR-1016-1	5.487	4.727	12394002	9645398	50.378	50.697
4)	L1 AR-1016-2	5.509	4.747	20092235	13100544	50.601	48.366
5)	L1 AR-1016-3	5.572	4.921	10864128	7492939	48.718	51.057m
6)	L1 AR-1016-4	5.666	4.964	9739118	6295497	51.564	53.616
7)	L1 AR-1016-5	5.959	5.175	9526800	8111827	53.462	53.507m
31)	L7 AR-1260-1	7.071	6.206	14697577	15721569	48.664m	53.302m
32)	L7 AR-1260-2	7.325	6.392	17512148	21836937	45.034m	51.096m
33)	L7 AR-1260-3	7.682	6.546	14586032	17697890	44.584m	50.400
34)	L7 AR-1260-4	7.904	7.017	13400012	14397971	44.028m	47.514
35)	L7 AR-1260-5	8.211	7.258	33518372	38009083	46.996	46.261

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114875.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 10:53
Operator : YP/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

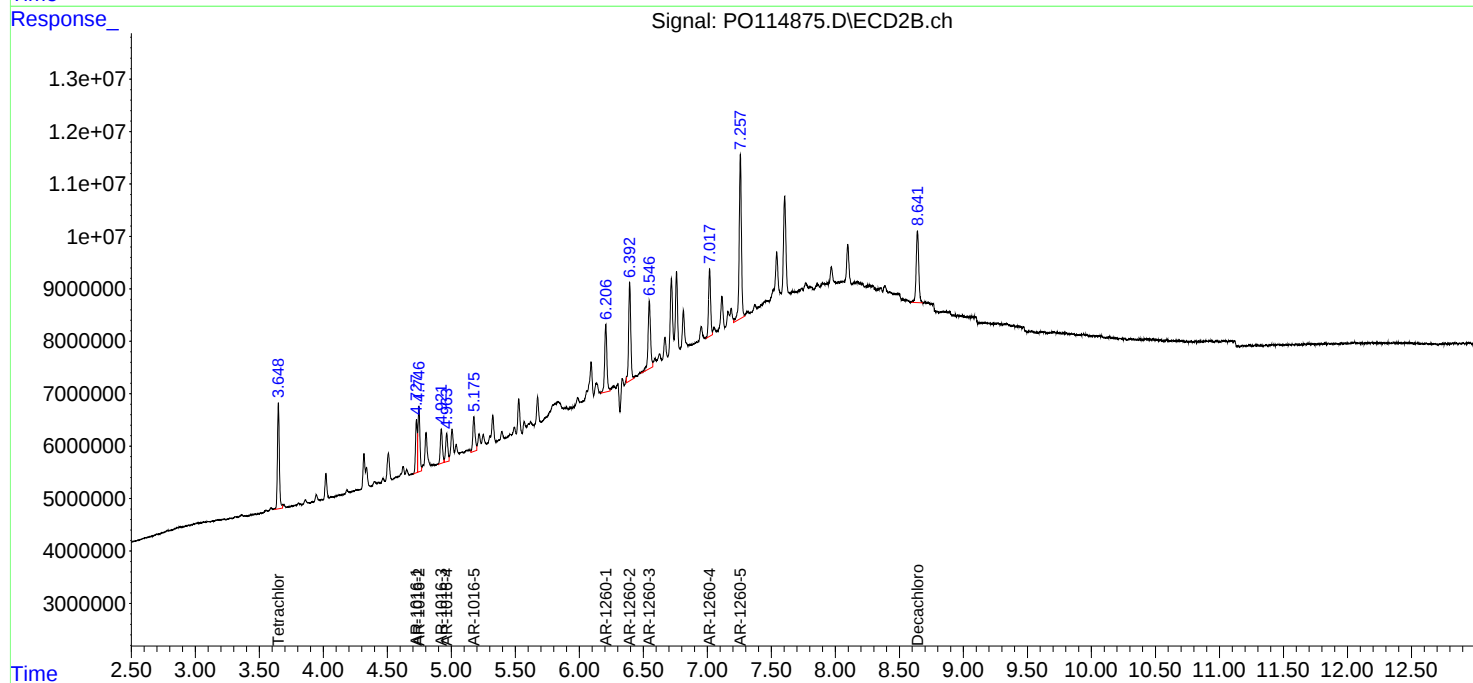
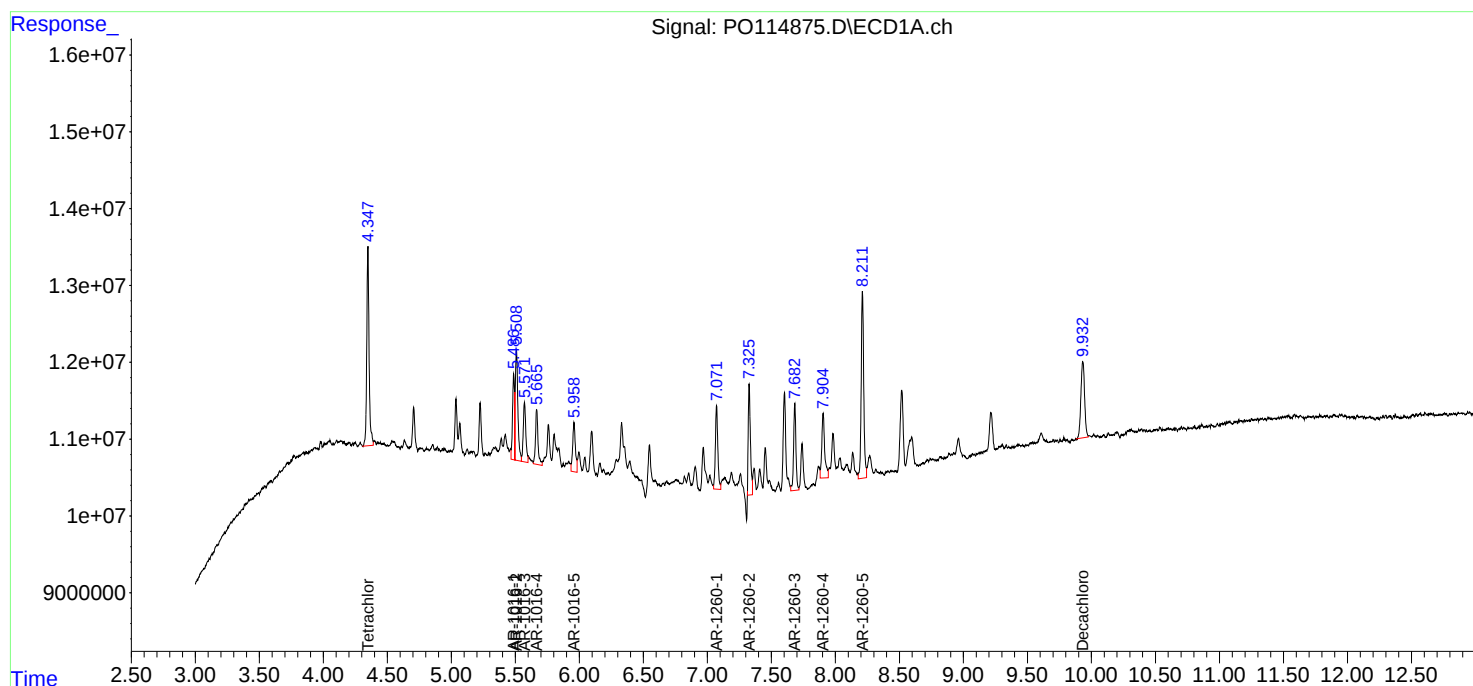
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/05/2025
Supervised By :Yogesh Patel 11/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 11:09:54 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 04 11:09:42 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 11:11
 Operator : YP/AJ
 Sample : AR1221ICC500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1221ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 11:57:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 04 11:57:11 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.348	3.649	367.5E6	224.3E6	50.000	50.000
2) SA Decachlor...	9.932	8.641	223.4E6	199.5E6	50.000	50.000
Target Compounds						
8) L2 AR-1221-1	4.549	3.860	42062015	30899570	500.000	500.000
9) L2 AR-1221-2	4.632	3.945	30091751	22818522	500.000	500.000
10) L2 AR-1221-3	4.706	4.021	96667420	70128648	500.000	500.000

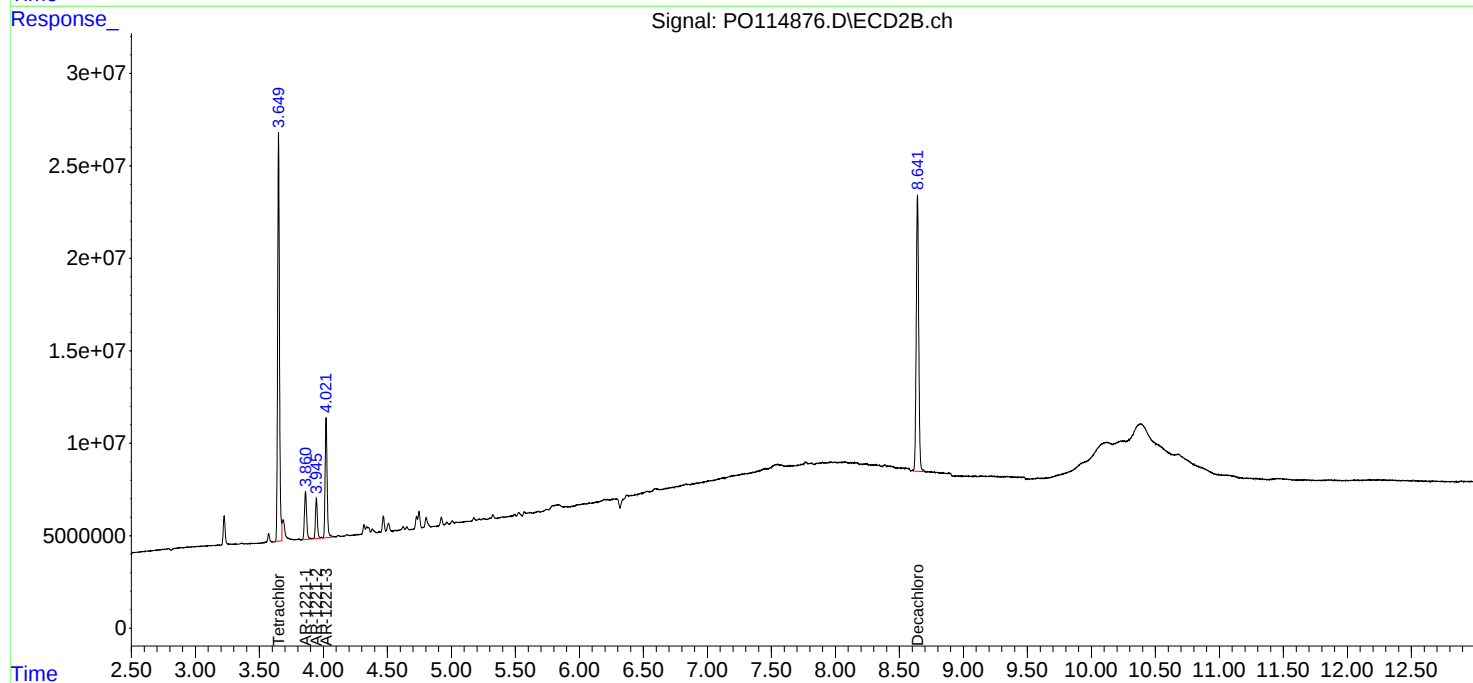
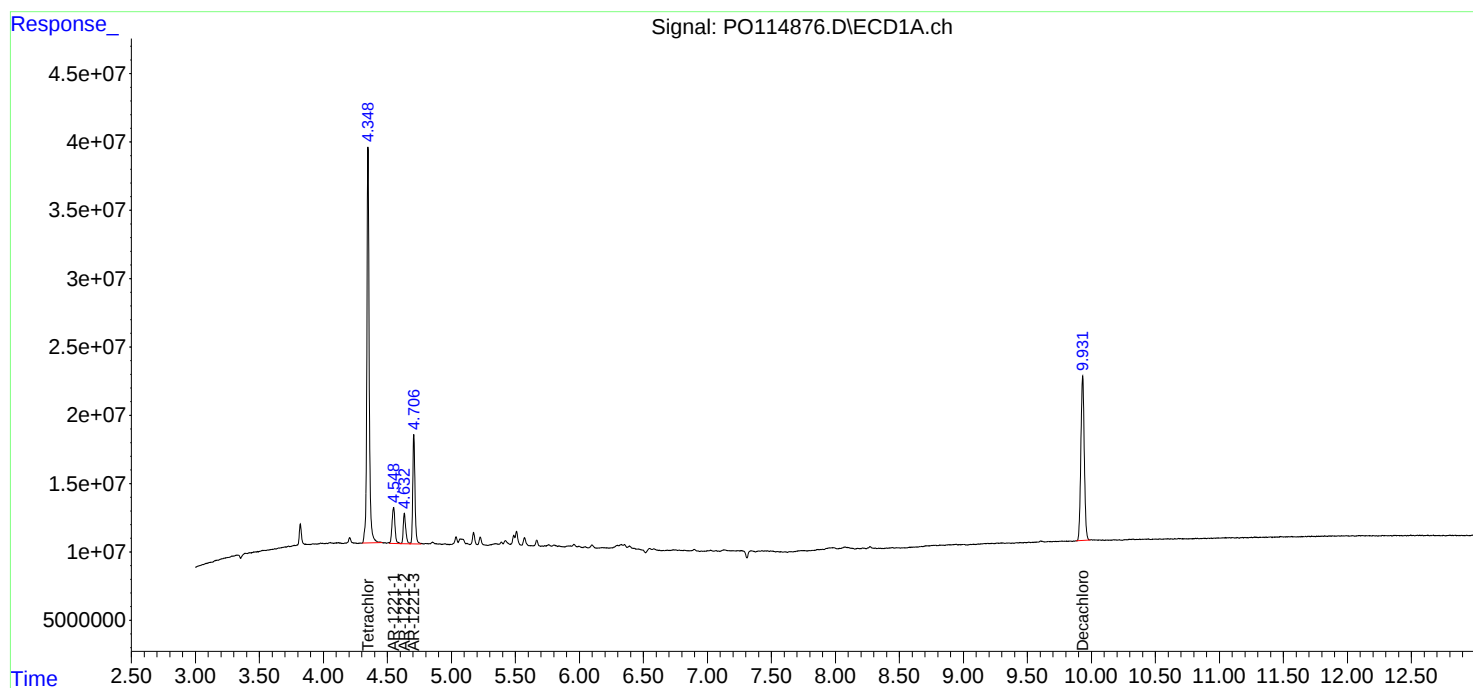
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114876.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 11:11
Operator : YP/AJ
Sample : AR1221ICC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 11:57:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 04 11:57:11 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 11:30
 Operator : YP/AJ
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1232ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 12:15:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 04 11:57:11 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.347	3.649	373.4E6	232.5E6	50.000	50.000
2) SA Decachlor...	9.931	8.641	232.4E6	203.6E6	50.000	50.000
Target Compounds						
11) L3 AR-1232-1	4.706	4.020	75007315	55746703	500.000	500.000
12) L3 AR-1232-2	5.224	4.747	36283683	56047490	500.000	500.000
13) L3 AR-1232-3	5.508	4.921	79337557	29827092	500.000	500.000
14) L3 AR-1232-4	5.666	5.005	36897763	25444495	500.000	500.000
15) L3 AR-1232-5	5.757	5.176	25790349	28293807	500.000	500.000

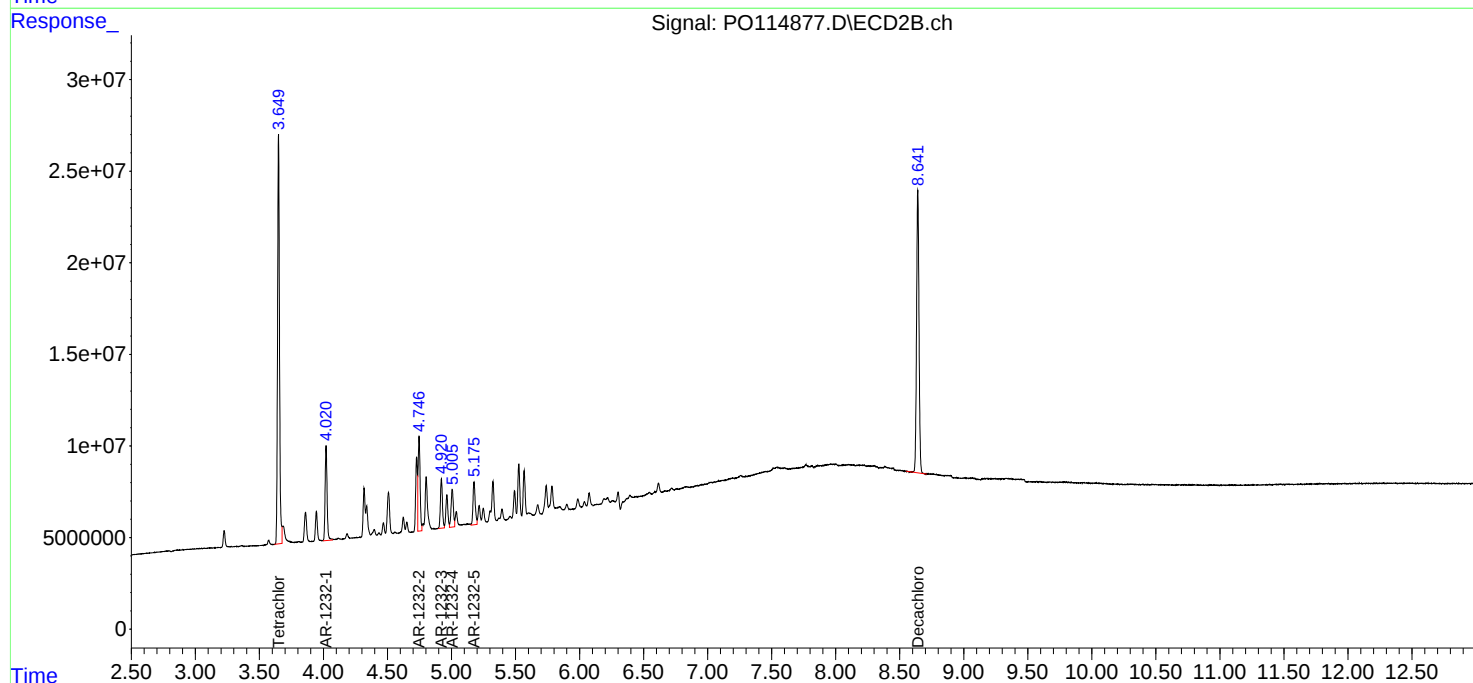
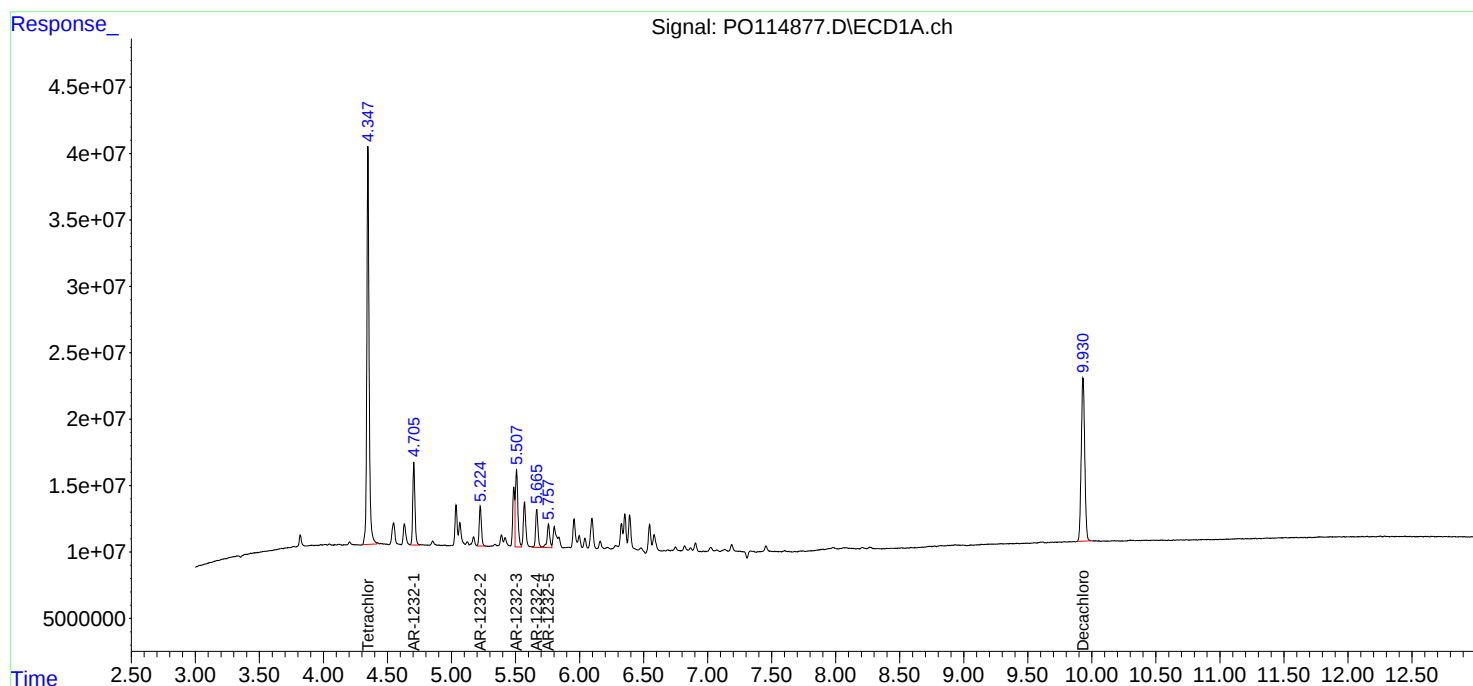
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114877.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 11:30
Operator : YP/AJ
Sample : AR1232ICC500
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 12:15:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 04 11:57:11 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 11:48
 Operator : YP/AJ
 Sample : AR1242ICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 12:52:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 04 12:48:08 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.348	3.649	734.8E6	480.0E6	98.758	98.347
2) SA Decachlor...	9.932	8.642	473.0E6	409.3E6	98.660	96.347
Target Compounds						
16) L4 AR-1242-1	5.487	4.728	180.4E6	138.3E6	974.605	962.566
17) L4 AR-1242-2	5.509	4.747	290.6E6	199.9E6	974.478	966.127
18) L4 AR-1242-3	5.570	4.921	164.4E6	108.2E6	971.984	963.489
19) L4 AR-1242-4	5.667	5.005	136.8E6	101.9E6	966.255	961.849
20) L4 AR-1242-5	6.392	5.526	138.4E6	136.0E6	976.570	965.656

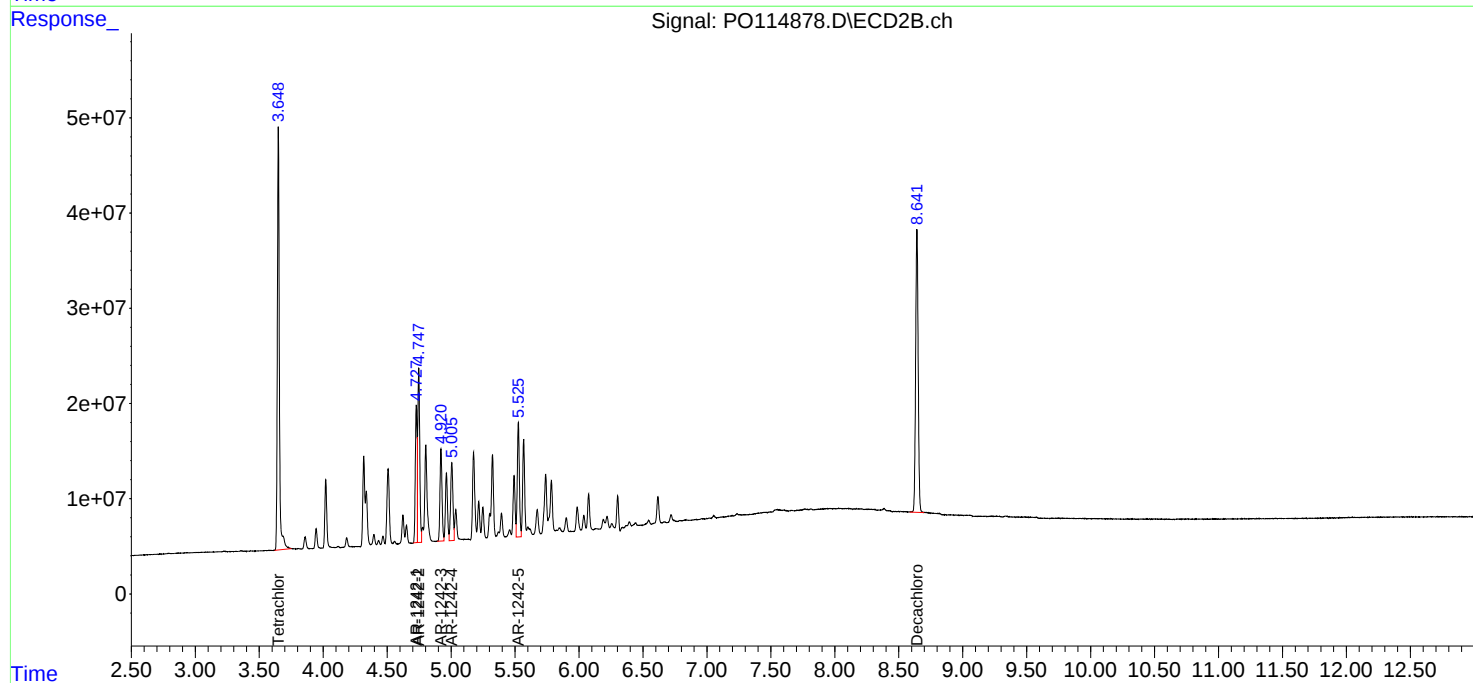
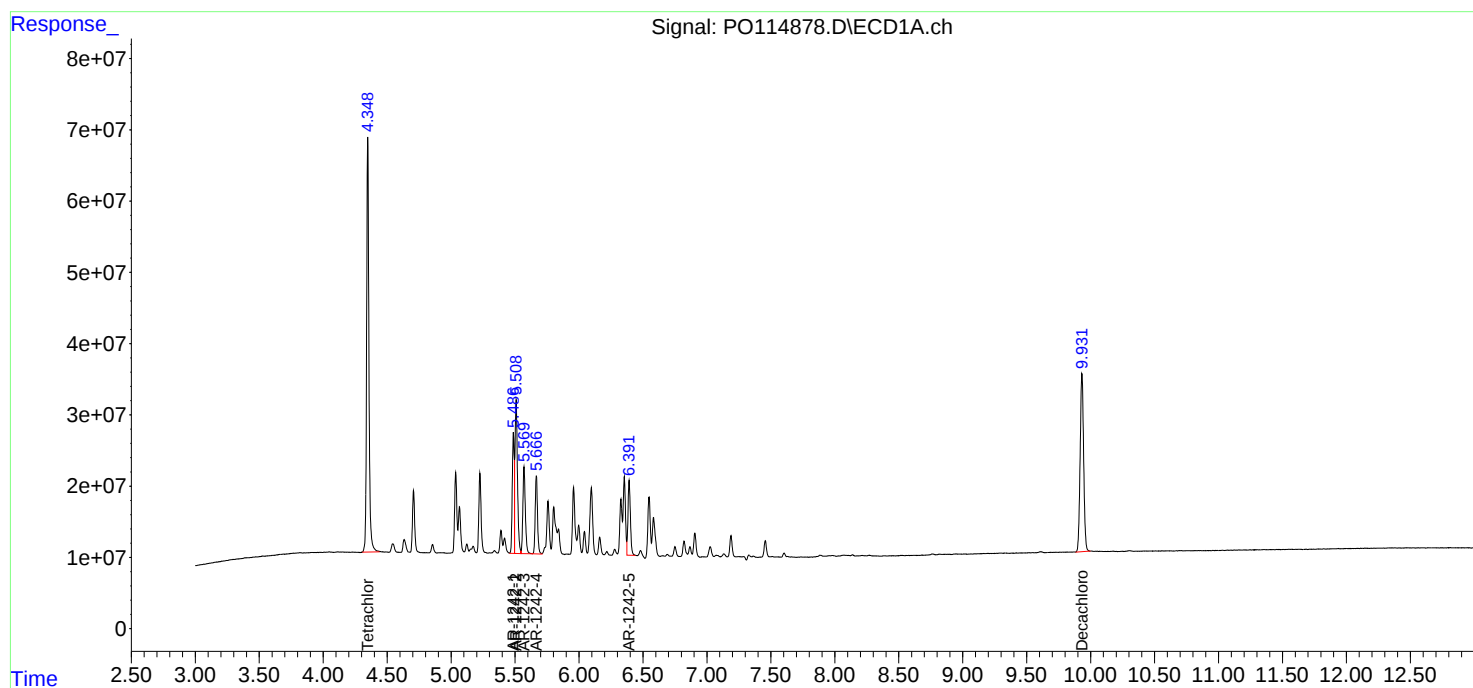
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114878.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 11:48
Operator : YP/AJ
Sample : AR1242ICC1000
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 12:52:27 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 04 12:48:08 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 12:06
 Operator : YP/AJ
 Sample : AR1242ICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 12:55:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 04 12:48:08 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.348	3.649	558.4E6	351.3E6	75.032	72.950
2)	SA Decachlor...	9.930	8.641	360.4E6	322.6E6	75.113	75.624
Target Compounds							
16)	L4 AR-1242-1	5.487	4.728	138.4E6	108.3E6	748.334	752.466
17)	L4 AR-1242-2	5.508	4.747	221.7E6	153.7E6	745.677	745.260
18)	L4 AR-1242-3	5.570	4.921	125.8E6	84172141	745.539	749.608
19)	L4 AR-1242-4	5.666	5.006	105.5E6	78976449	746.496	746.880
20)	L4 AR-1242-5	6.391	5.525	106.4E6	105.1E6	750.553	747.461

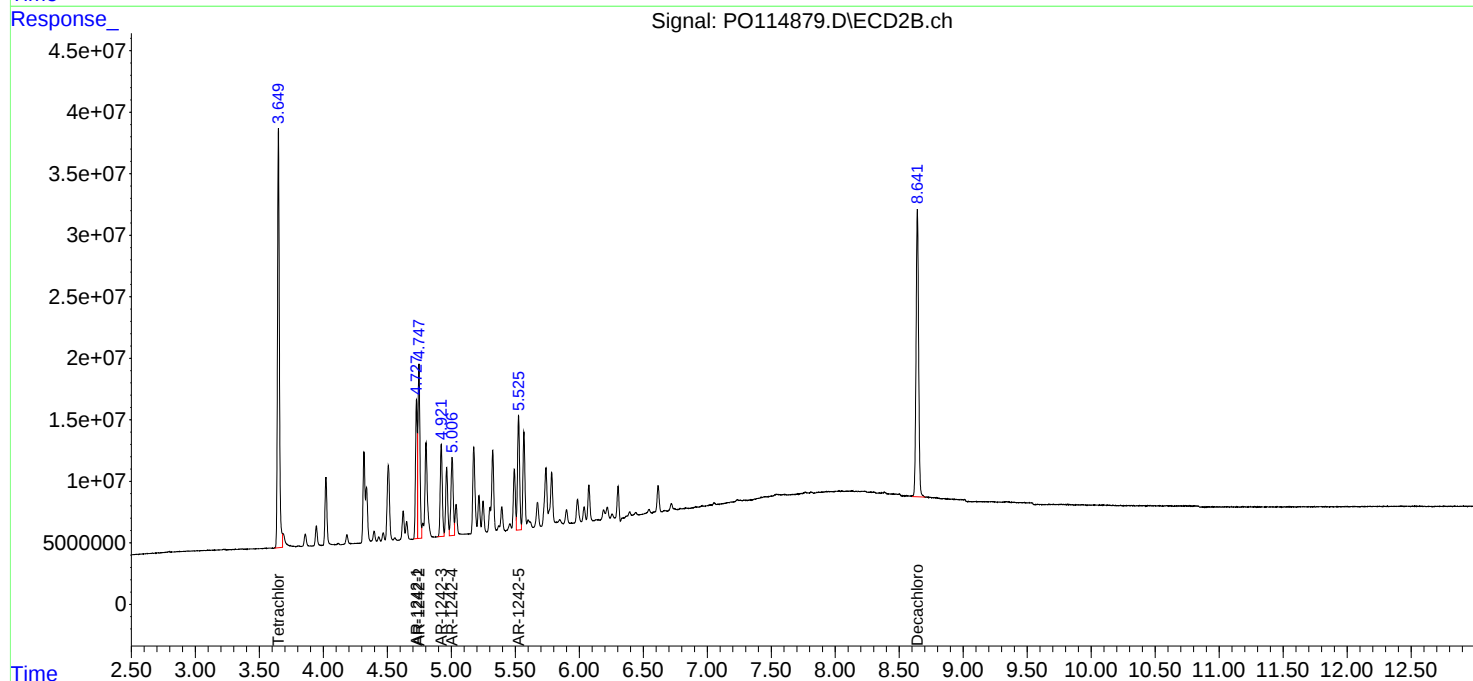
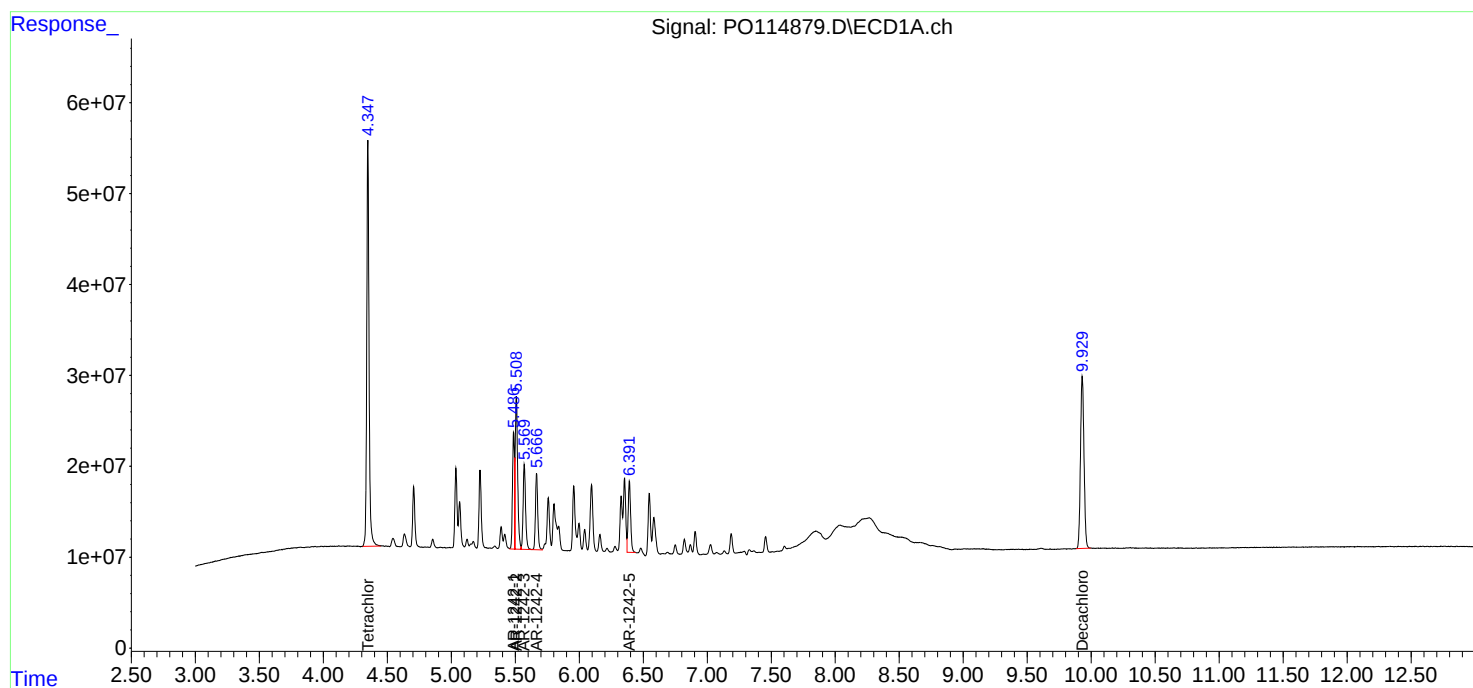
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114879.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 12:06
Operator : YP/AJ
Sample : AR1242ICC750
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 12:55:14 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 04 12:48:08 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 12:25
 Operator : YP/AJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 12:49:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 04 12:48:08 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.348	3.649	376.6E6	248.1E6	50.000	50.000
2) SA Decachlor...	9.932	8.642	242.9E6	220.2E6	50.000	50.000
Target Compounds						
16) L4 AR-1242-1	5.488	4.728	94898416	74554194	500.000	500.000
17) L4 AR-1242-2	5.509	4.747	152.9E6	107.0E6	500.000	500.000
18) L4 AR-1242-3	5.571	4.922	86964841	58209186	500.000	500.000
19) L4 AR-1242-4	5.667	5.006	73201423	55002215	500.000	500.000
20) L4 AR-1242-5	6.393	5.526	72501094	72826705	500.000	500.000

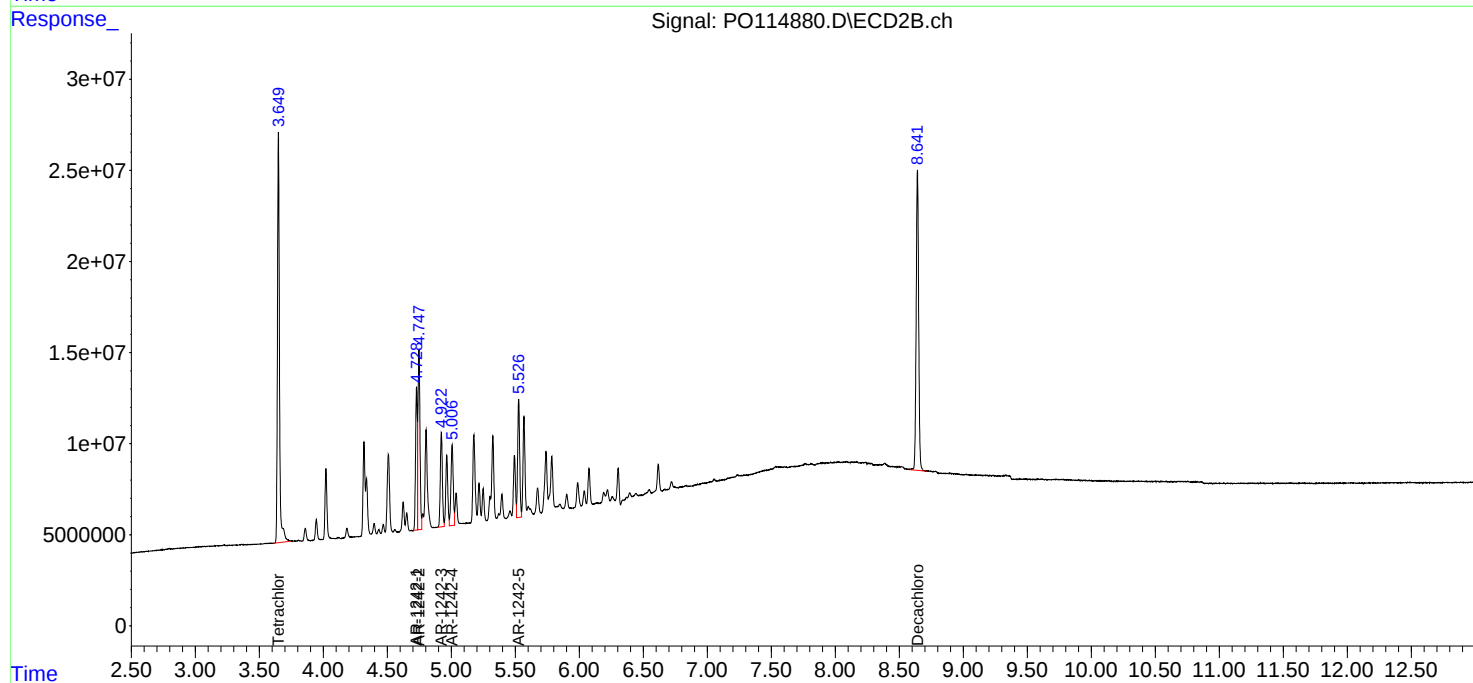
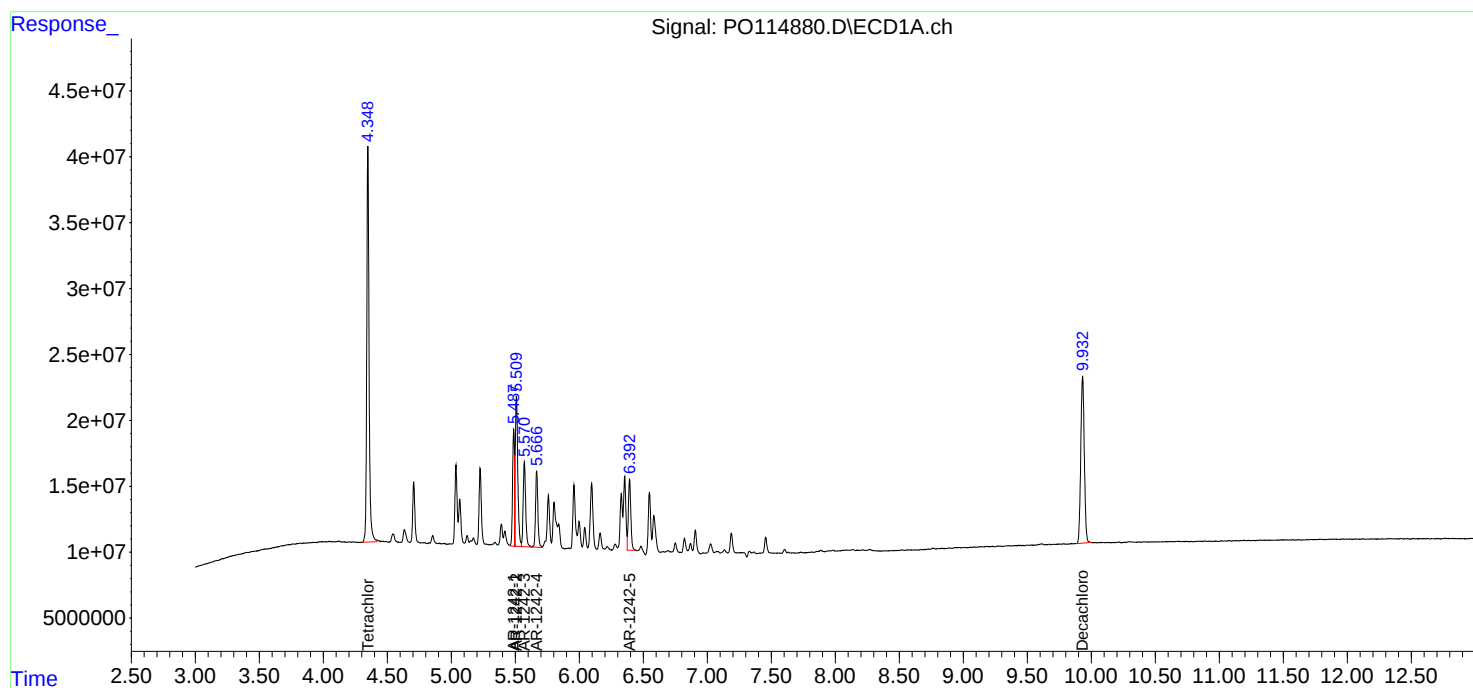
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114880.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 12:25
Operator : YP/AJ
Sample : AR1242ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 12:49:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 04 12:48:08 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 12:42
 Operator : YP/AJ
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC250

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 12:59:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 04 12:48:08 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.347	3.649	181.6E6	113.2E6	24.544	23.863
2)	SA Decachlor...	9.930	8.642	118.7E6	108.5E6	24.798	25.317
Target Compounds							
16)	L4 AR-1242-1	5.485	4.728	48045131	37219390	257.320	256.344
17)	L4 AR-1242-2	5.507	4.747	75500933	52970083	252.915	255.070
18)	L4 AR-1242-3	5.569	4.921	43602684	28371324	256.308	251.994
19)	L4 AR-1242-4	5.665	5.006	34915069	27309187	247.826	256.146
20)	L4 AR-1242-5	6.391	5.526	34596493	37575425	245.544	262.747

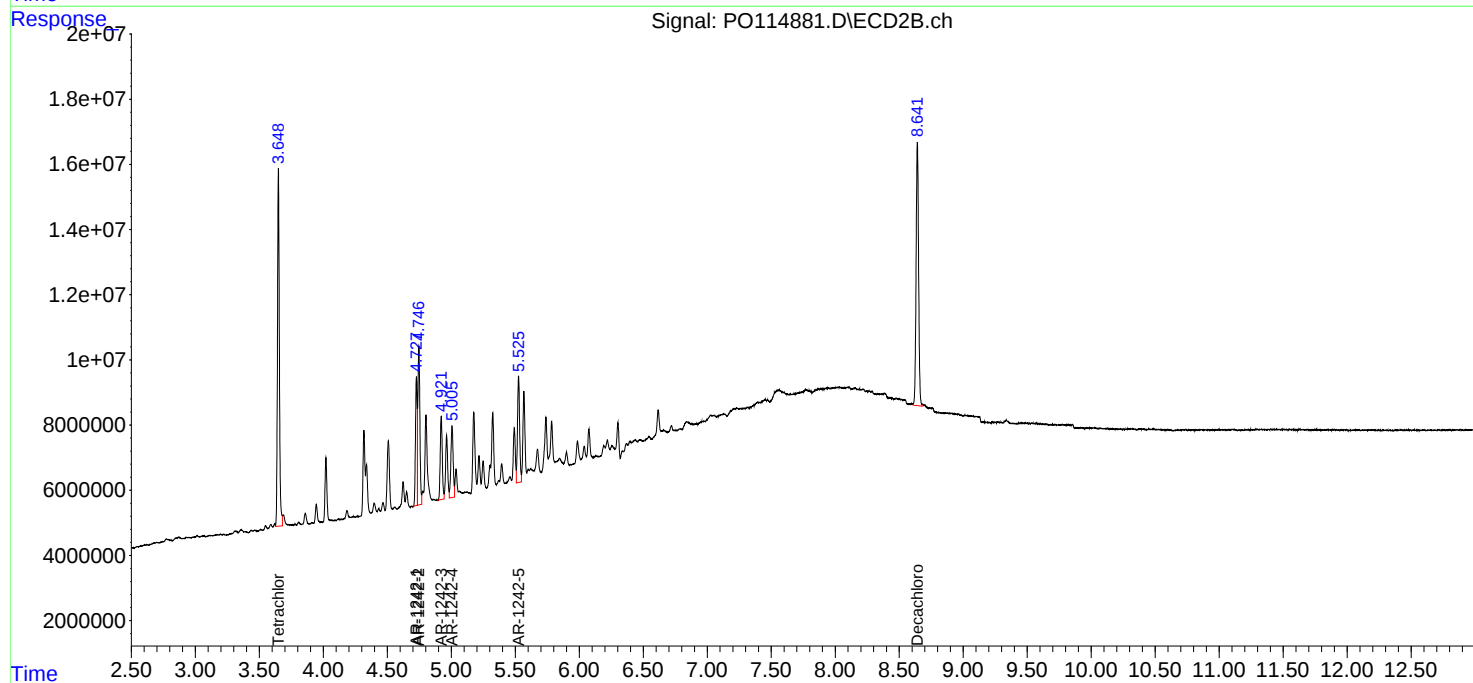
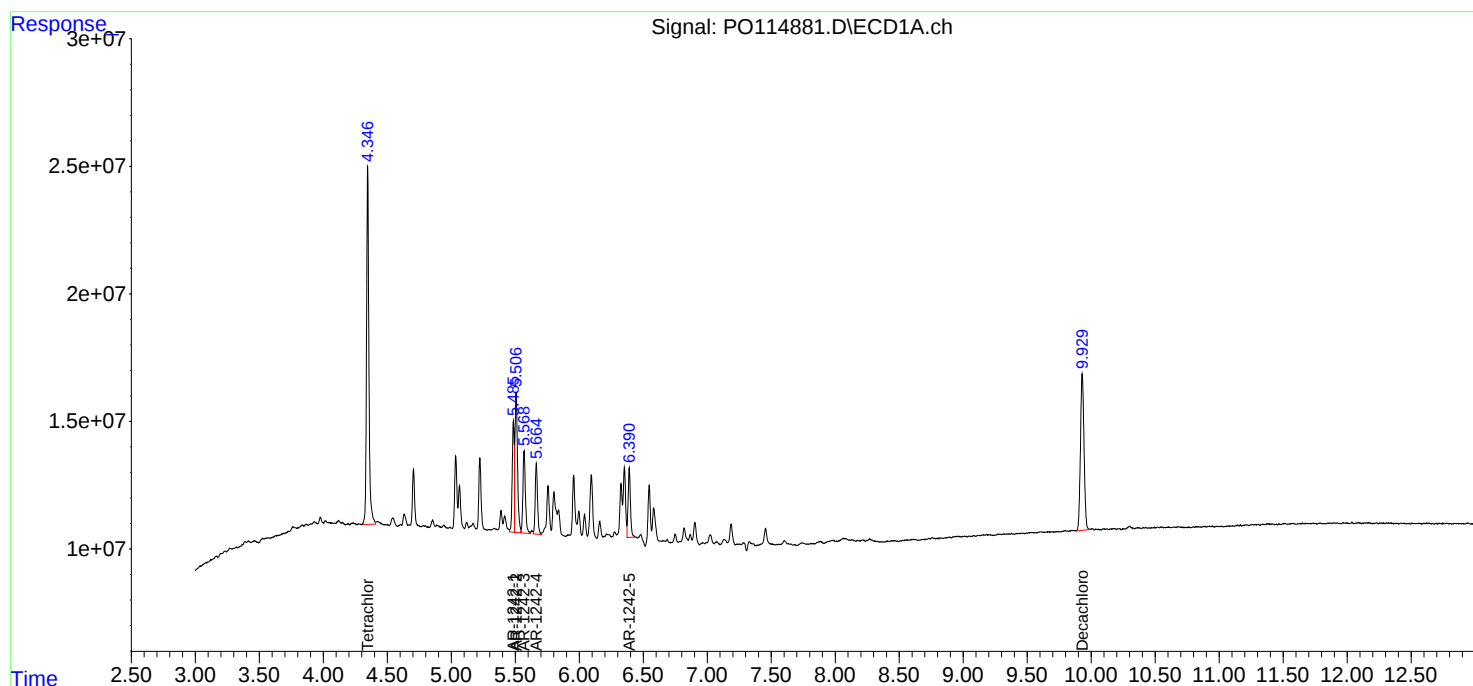
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114881.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 12:42
Operator : YP/AJ
Sample : AR1242ICC250
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 12:59:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 04 12:48:08 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110425\
 Data File : PO114882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 13:00
 Operator : YP/AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/05/2025
 Supervised By :Yogesh Patel 11/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 13:15:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 04 13:15:32 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.349	3.649	33472896	22185295	4.613	4.739
2) SA Decachlor...	9.932	8.641	20800693	21904493	4.464	5.090
Target Compounds						
16) L4 AR-1242-1	5.487	4.729	9217524	7516814	49.493	51.407
17) L4 AR-1242-2	5.509	4.747	14989568	10253143	50.170	49.497
18) L4 AR-1242-3	5.571	4.922	8818491	5476880	51.459	48.911
19) L4 AR-1242-4	5.667	5.007	7618827	5459668	53.210	50.962
20) L4 AR-1242-5	6.392	5.526	7059809	7127481	50.085	49.823m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114882.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 13:00
Operator : YP/AJ
Sample : AR1242ICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

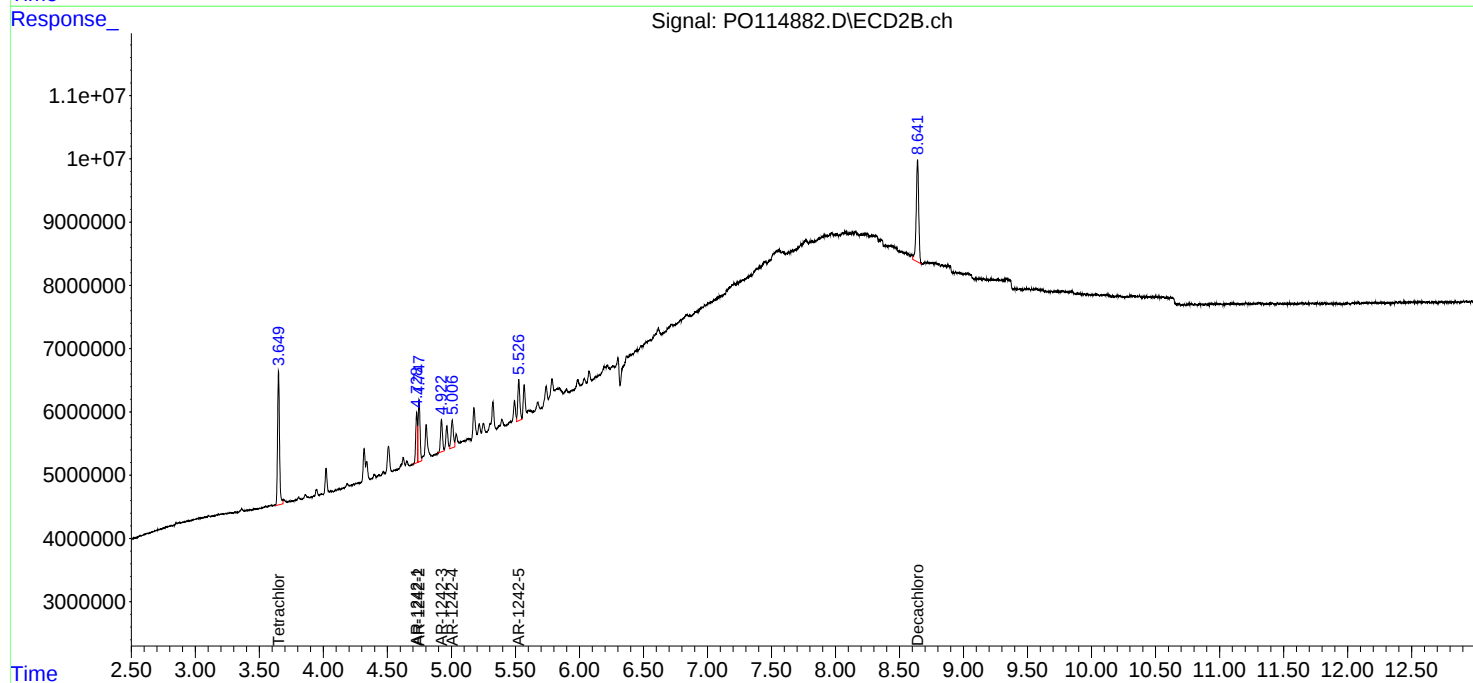
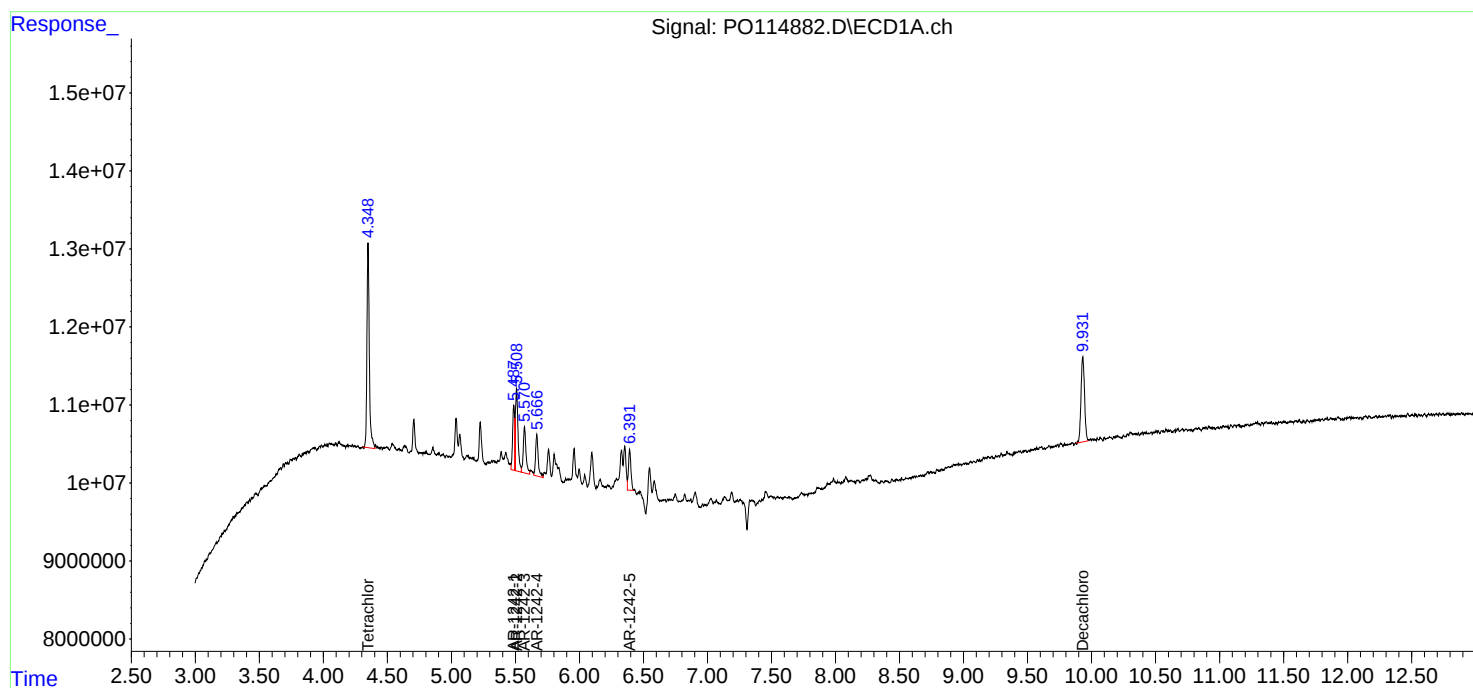
Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/05/2025
Supervised By :Yogesh Patel 11/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 13:15:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 04 13:15:32 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 13:19
 Operator : YP/AJ
 Sample : AR1248ICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 14:15:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 04 14:11:27 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.348	3.648	731.7E6	475.9E6	98.575	98.613
2) SA Decachlor...	9.931	8.641	459.1E6	407.6E6	98.355	97.441
Target Compounds						
21) L5 AR-1248-1	5.486	4.727	130.1E6	101.0E6	970.963	951.788
22) L5 AR-1248-2	5.757	4.963	182.9E6	136.5E6	970.365	957.940
23) L5 AR-1248-3	5.957	5.005	203.4E6	143.9E6	974.566	961.296
24) L5 AR-1248-4	6.354	5.175	240.2E6	171.3E6	968.415	963.693
25) L5 AR-1248-5	6.391	5.567	225.3E6	174.6E6	969.541	965.748

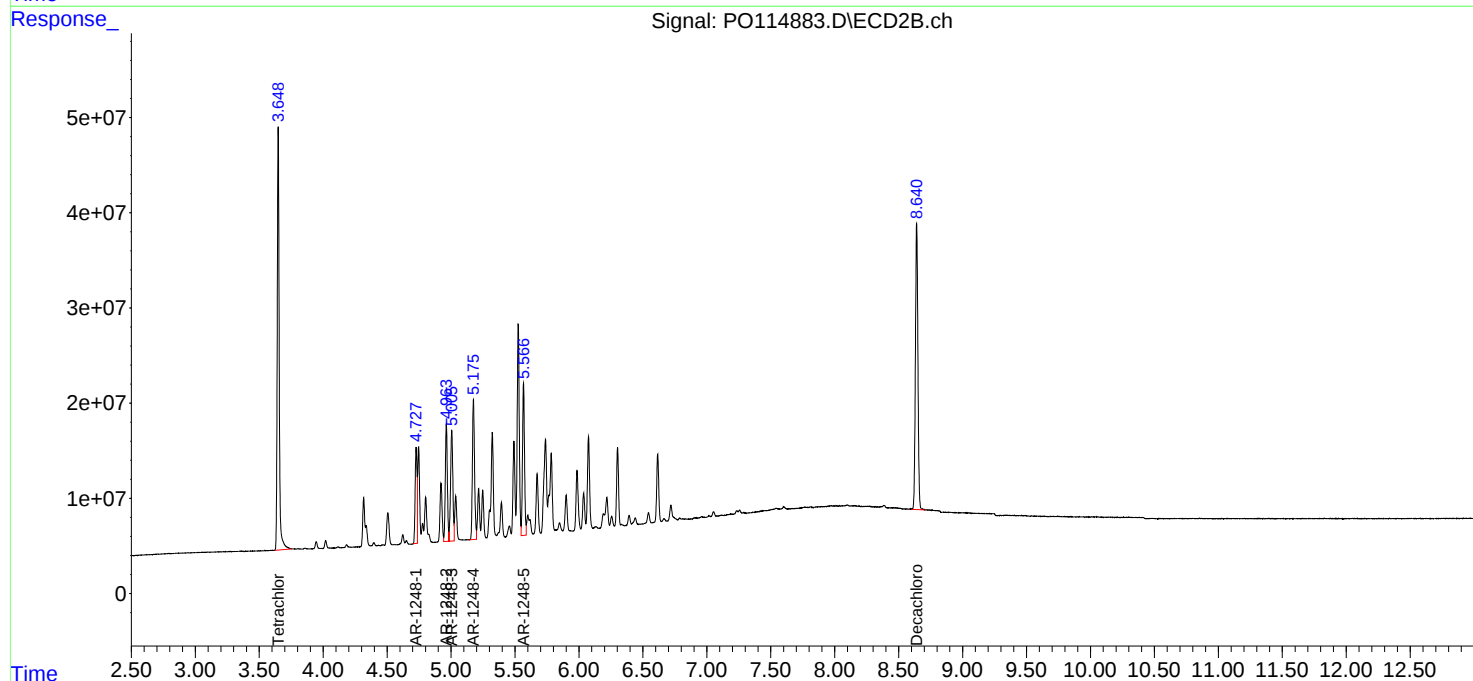
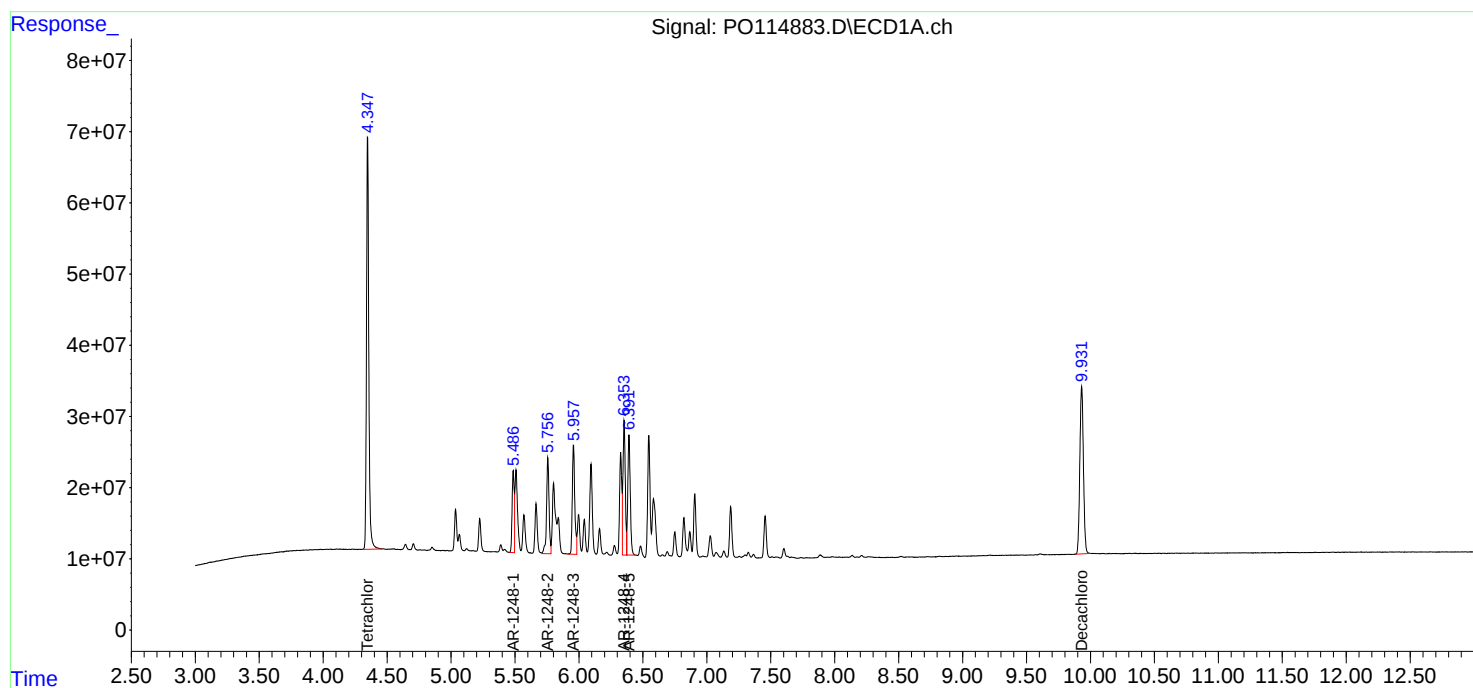
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114883.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 13:19
Operator : YP/AJ
Sample : AR1248ICC1000
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1248ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 14:15:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 04 14:11:27 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 13:37
 Operator : YP/AJ
 Sample : AR1248ICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 14:18:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 04 14:11:27 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.349	3.650	558.2E6	362.2E6	75.139	75.043
2) SA Decachlor...	9.934	8.642	348.6E6	312.5E6	74.784	74.797
Target Compounds						
21) L5 AR-1248-1	5.487	4.728	101.4E6	79219349	754.563	747.551
22) L5 AR-1248-2	5.759	4.965	140.8E6	106.9E6	747.878	750.206
23) L5 AR-1248-3	5.958	5.007	154.7E6	112.4E6	744.299	750.689
24) L5 AR-1248-4	6.355	5.177	184.7E6	133.3E6	746.353	749.852
25) L5 AR-1248-5	6.393	5.568	173.1E6	135.2E6	746.437	748.274

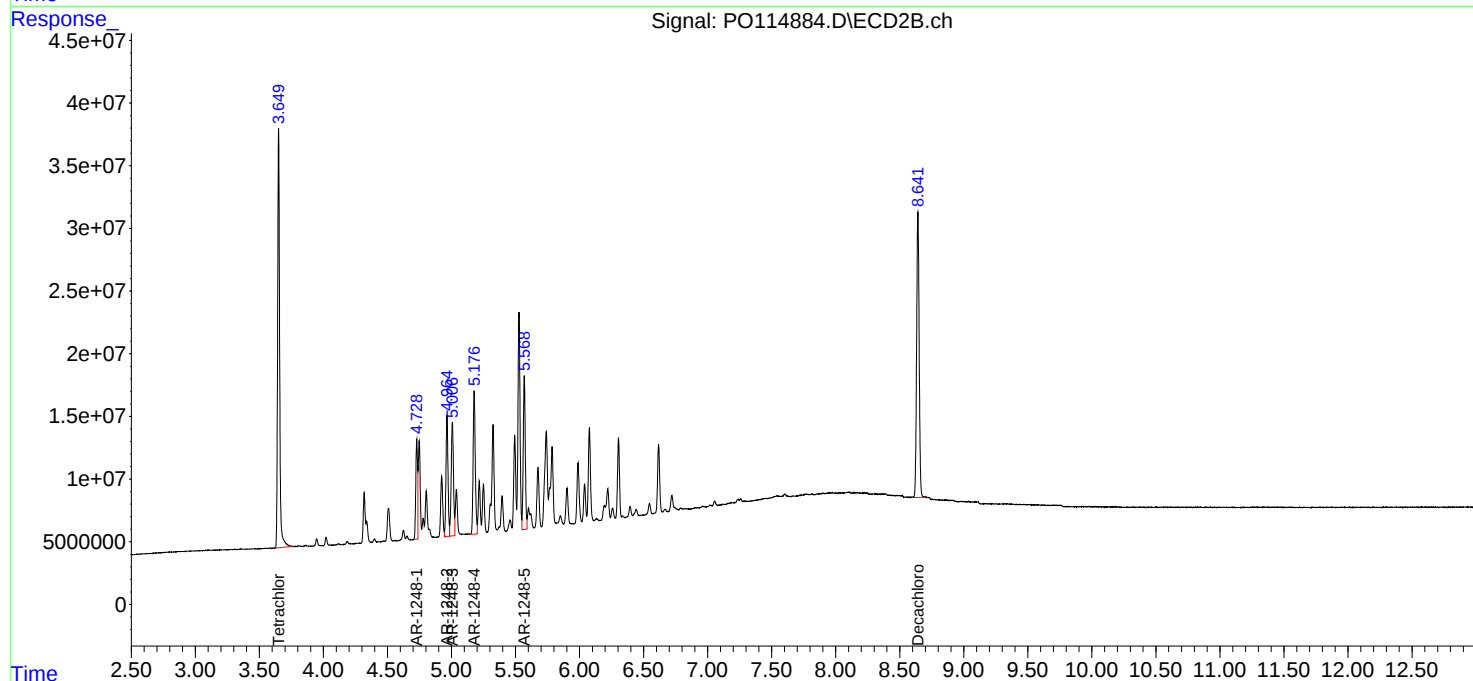
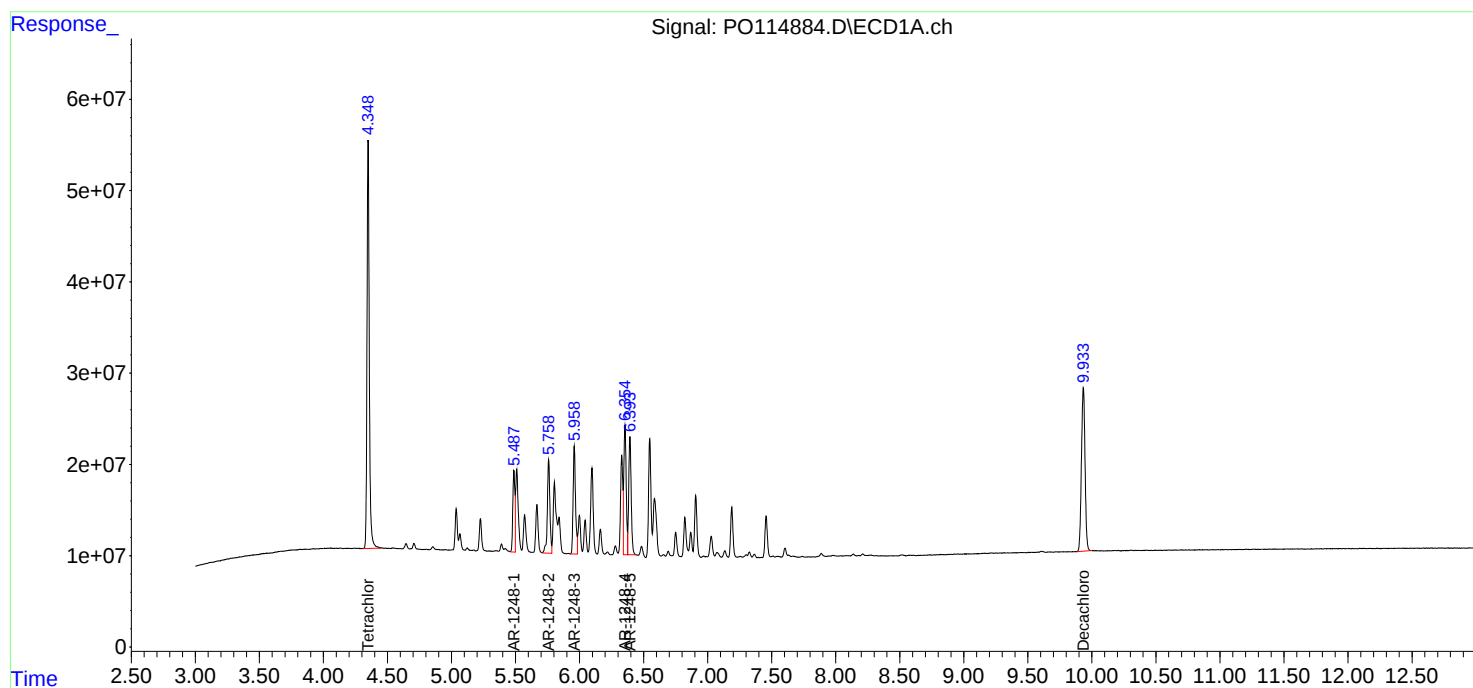
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114884.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 13:37
Operator : YP/AJ
Sample : AR1248ICC750
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1248ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 14:18:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 04 14:11:27 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 13:56
 Operator : YP/AJ
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 14:12:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 04 14:11:27 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.349	3.650	376.4E6	244.6E6	50.000	50.000
2) SA Decachlor...	9.932	8.642	237.2E6	214.5E6	50.000	50.000
Target Compounds						
21) L5 AR-1248-1	5.487	4.728	68954500	55631193	500.000	500.000
22) L5 AR-1248-2	5.759	4.964	97032346	74265259	500.000	500.000
23) L5 AR-1248-3	5.959	5.006	107.0E6	77737125	500.000	500.000
24) L5 AR-1248-4	6.354	5.177	127.9E6	92085877	500.000	500.000
25) L5 AR-1248-5	6.393	5.568	119.7E6	93519021	500.000	500.000

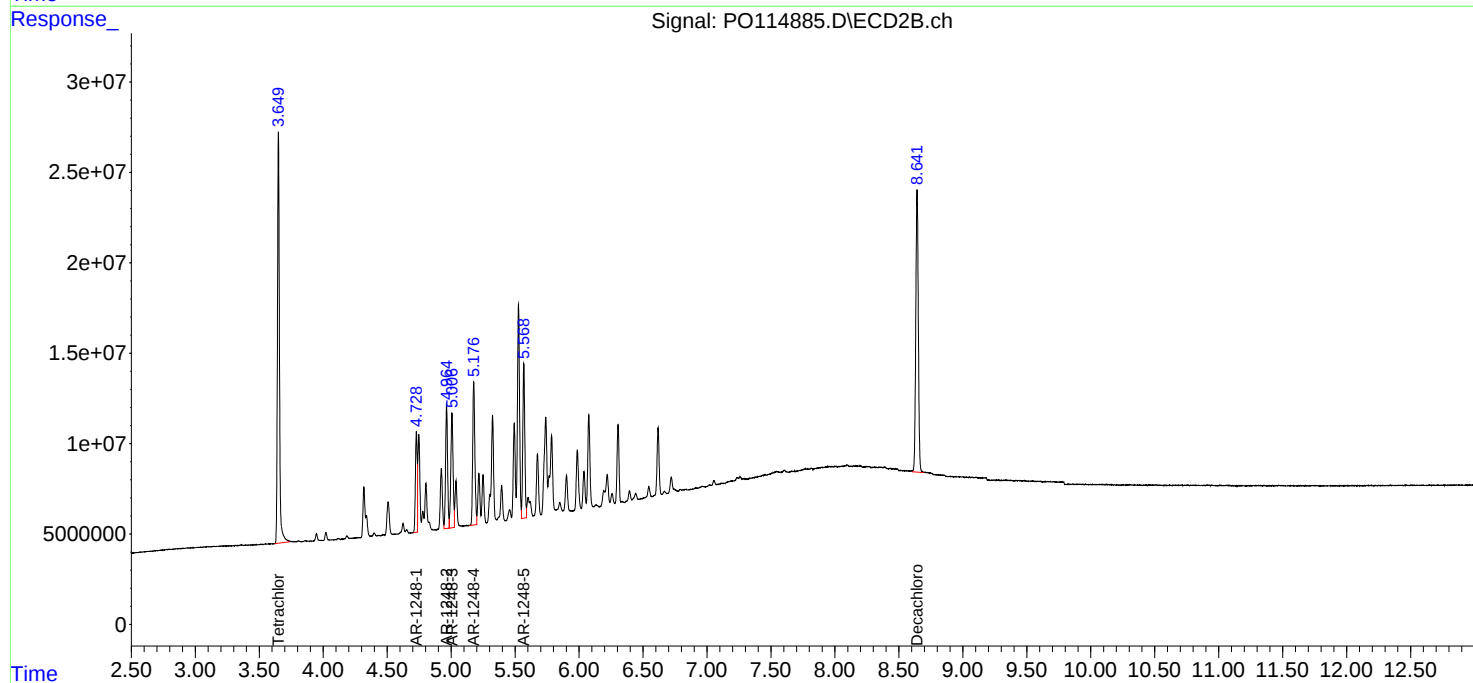
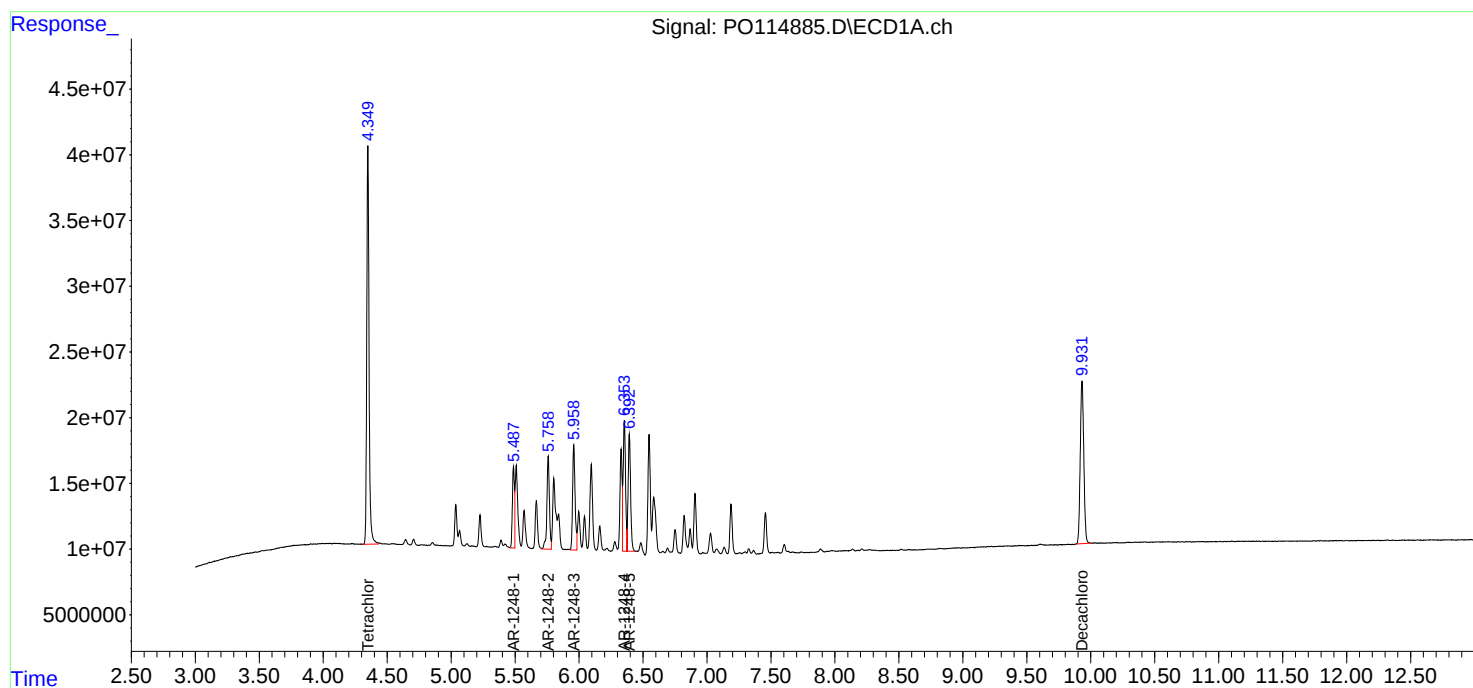
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114885.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 13:56
Operator : YP/AJ
Sample : AR1248ICC500
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 14:12:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 04 14:11:27 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 14:14
 Operator : YP/AJ
 Sample : AR1248ICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC250

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 14:29:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 04 14:11:27 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.349	3.649	185.1E6	120.3E6	24.933	24.939
2) SA Decachlor...	9.931	8.642	116.5E6	110.1E6	25.002	26.000
Target Compounds						
21) L5 AR-1248-1	5.487	4.728	35435549	28273297	260.067	262.392
22) L5 AR-1248-2	5.758	4.964	49098195	38173242	258.061	263.101
23) L5 AR-1248-3	5.958	5.006	53231777	39587309	254.519	260.615
24) L5 AR-1248-4	6.354	5.176	63989316	46878477	256.419	260.212
25) L5 AR-1248-5	6.393	5.567	60028950	47410600	256.634	259.234

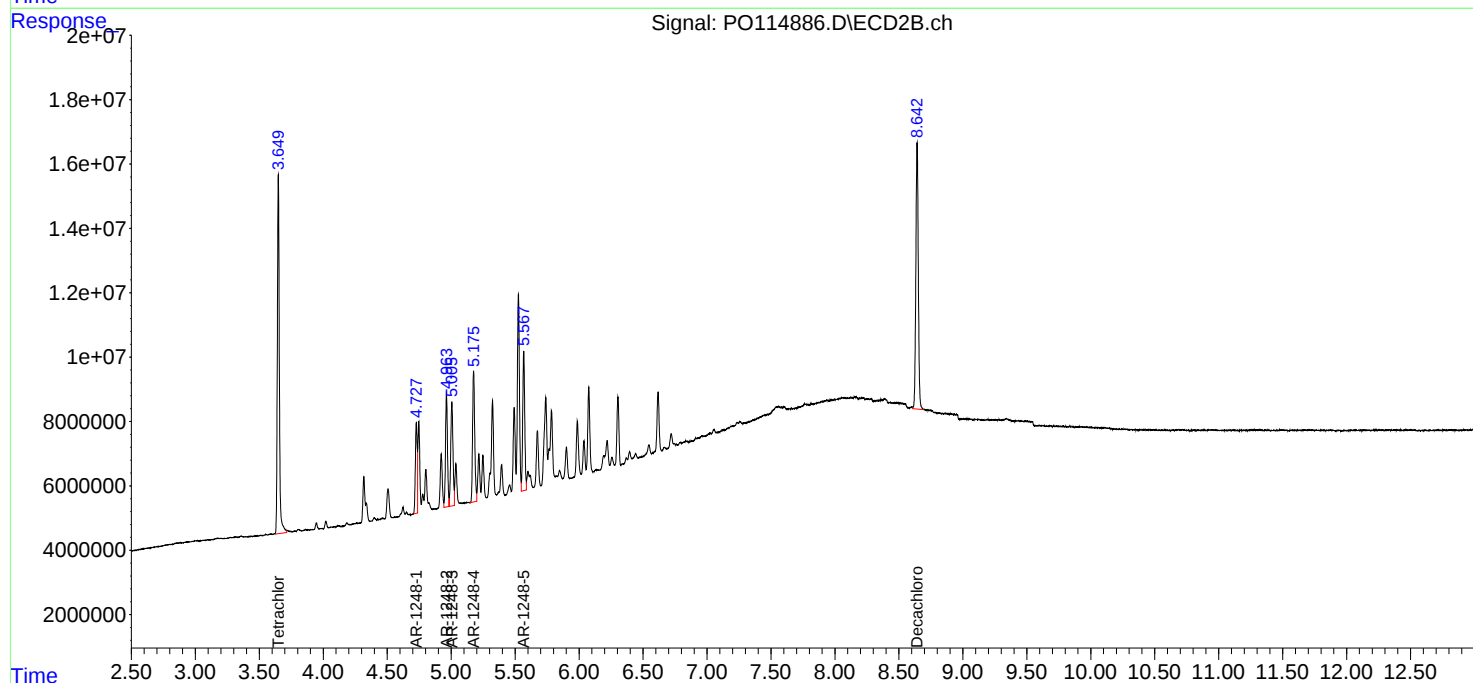
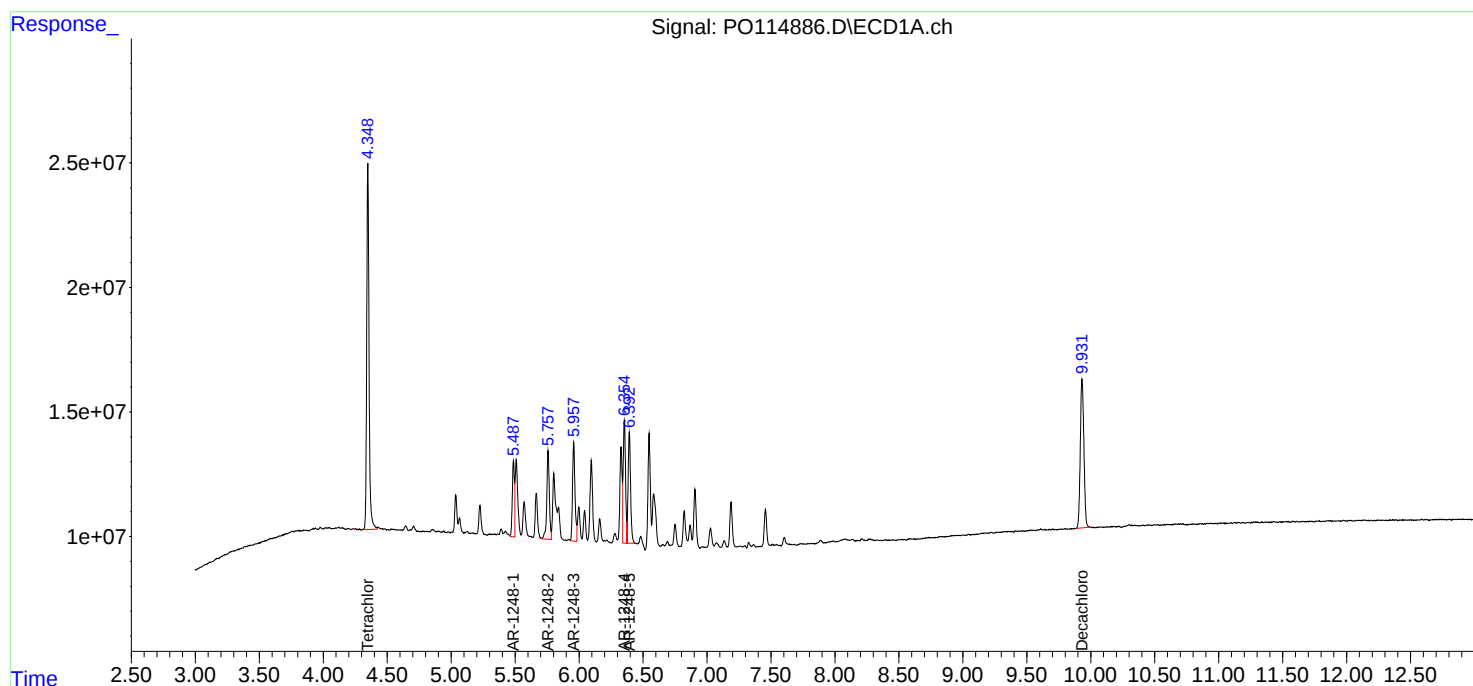
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114886.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 14:14
Operator : YP/AJ
Sample : AR1248ICC250
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1248ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 14:29:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 04 14:11:27 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 14:33
 Operator : YP/AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 14:49:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 04 14:48:57 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.348	3.648	36092002	23635170	4.889	4.920
2) SA Decachlor...	9.931	8.642	21056806	20723944	4.607	4.915
Target Compounds						
21) L5 AR-1248-1	5.487	4.727	7710330	5776990	55.135	52.850
22) L5 AR-1248-2	5.758	4.963	10567680	8207209	54.339	55.119
23) L5 AR-1248-3	5.958	5.005	10879375	8472020	51.601	54.515
24) L5 AR-1248-4	6.355	5.176	13238663	9782119	52.411	53.381
25) L5 AR-1248-5	6.393	5.567	12160694	9504633	51.579	51.564

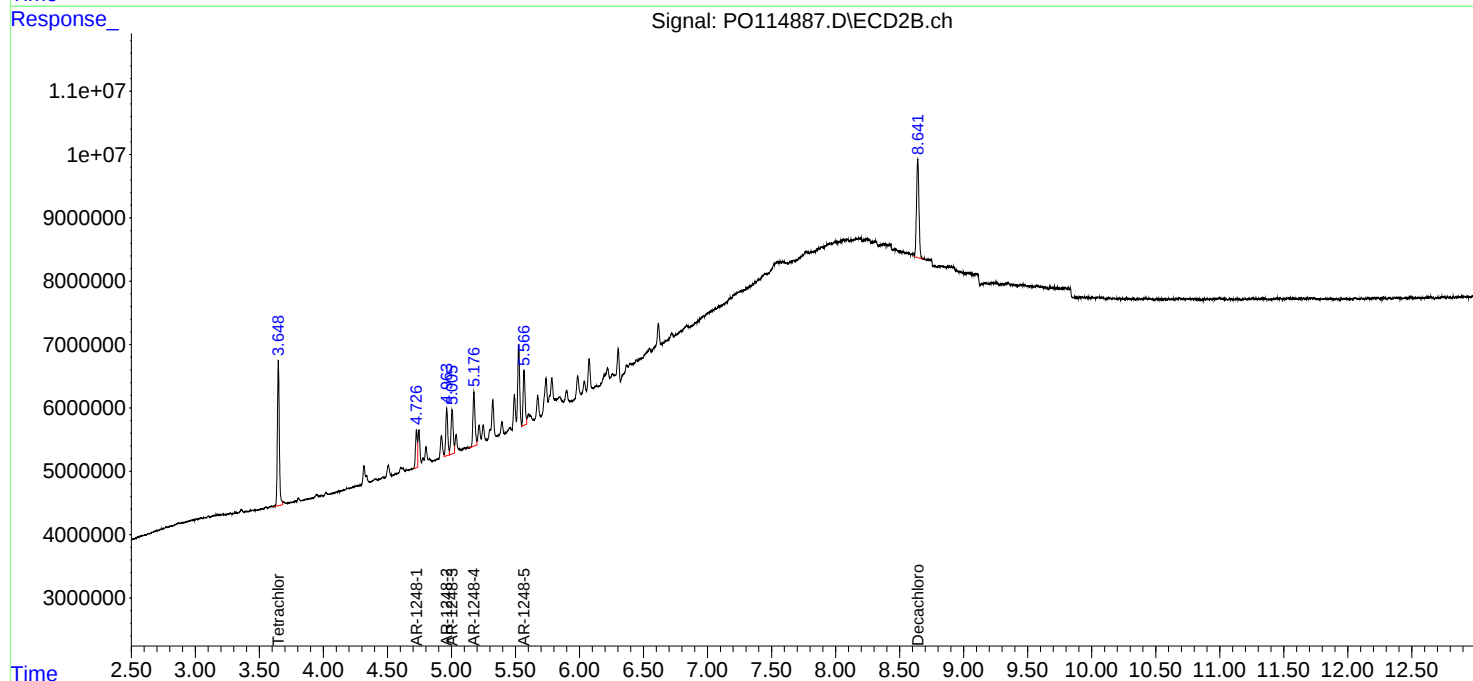
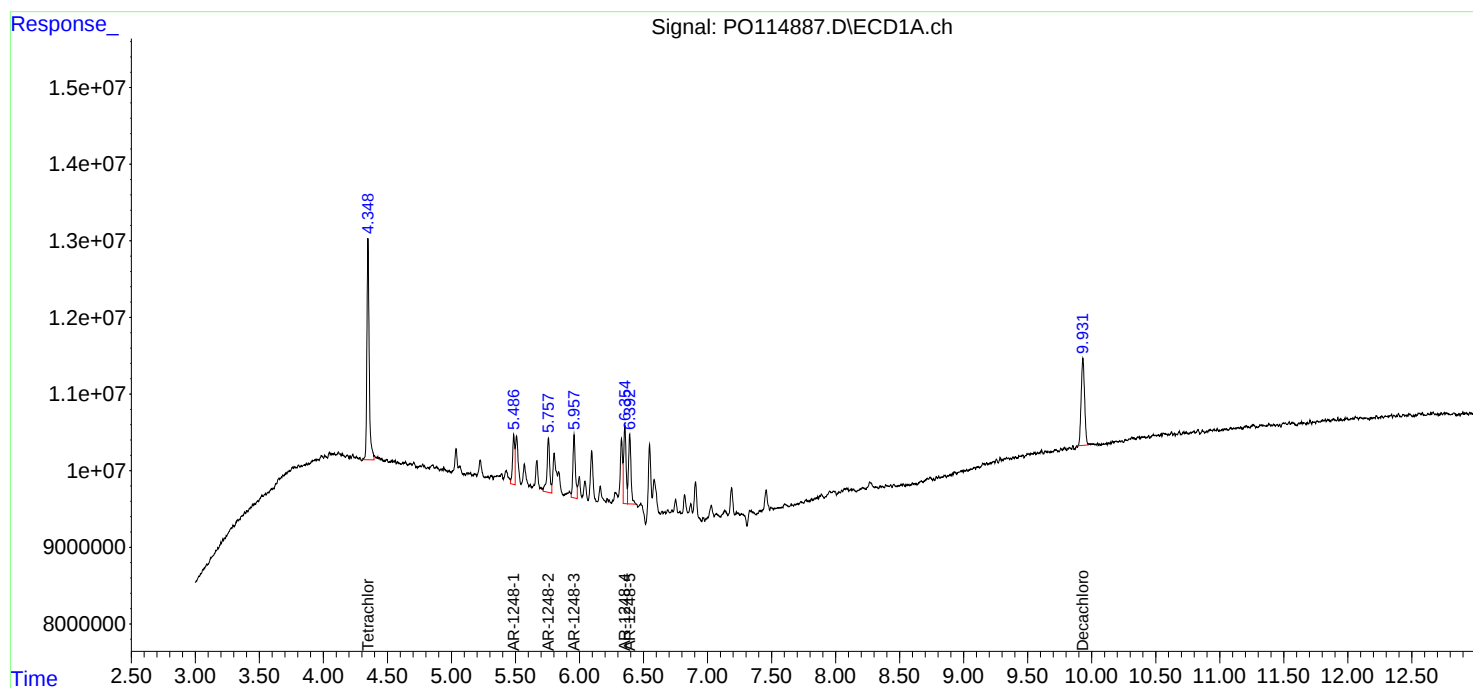
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114887.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 14:33
Operator : YP/AJ
Sample : AR1248ICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 14:49:08 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 04 14:48:57 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 14:51
 Operator : YP/AJ
 Sample : AR1254ICC1000
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:36:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 05:33:43 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.349	3.650	741.1E6	479.1E6	94.981	94.986
2) SA Decachlor...	9.932	8.642	479.2E6	427.3E6	94.662	92.802
Target Compounds						
26) L6 AR-1254-1	6.331	5.527	240.6E6	275.4E6	929.768	917.386
27) L6 AR-1254-2	6.547	5.675	346.0E6	245.3E6	931.192	915.477
28) L6 AR-1254-3	6.907	6.076	372.9E6	398.2E6	939.256	924.961
29) L6 AR-1254-4	7.188	6.304	315.5E6	284.8E6	936.760	933.639
30) L6 AR-1254-5	7.604	6.721	295.4E6	385.7E6	946.239	941.905

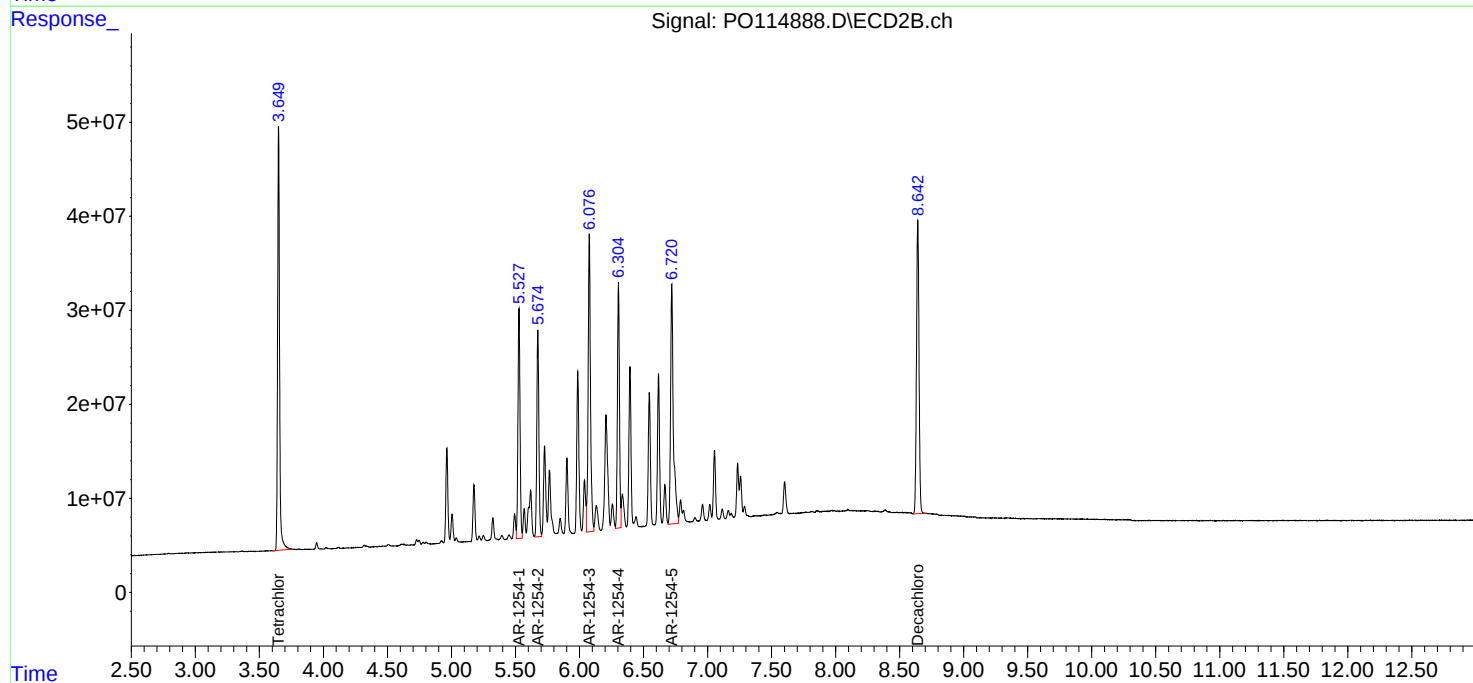
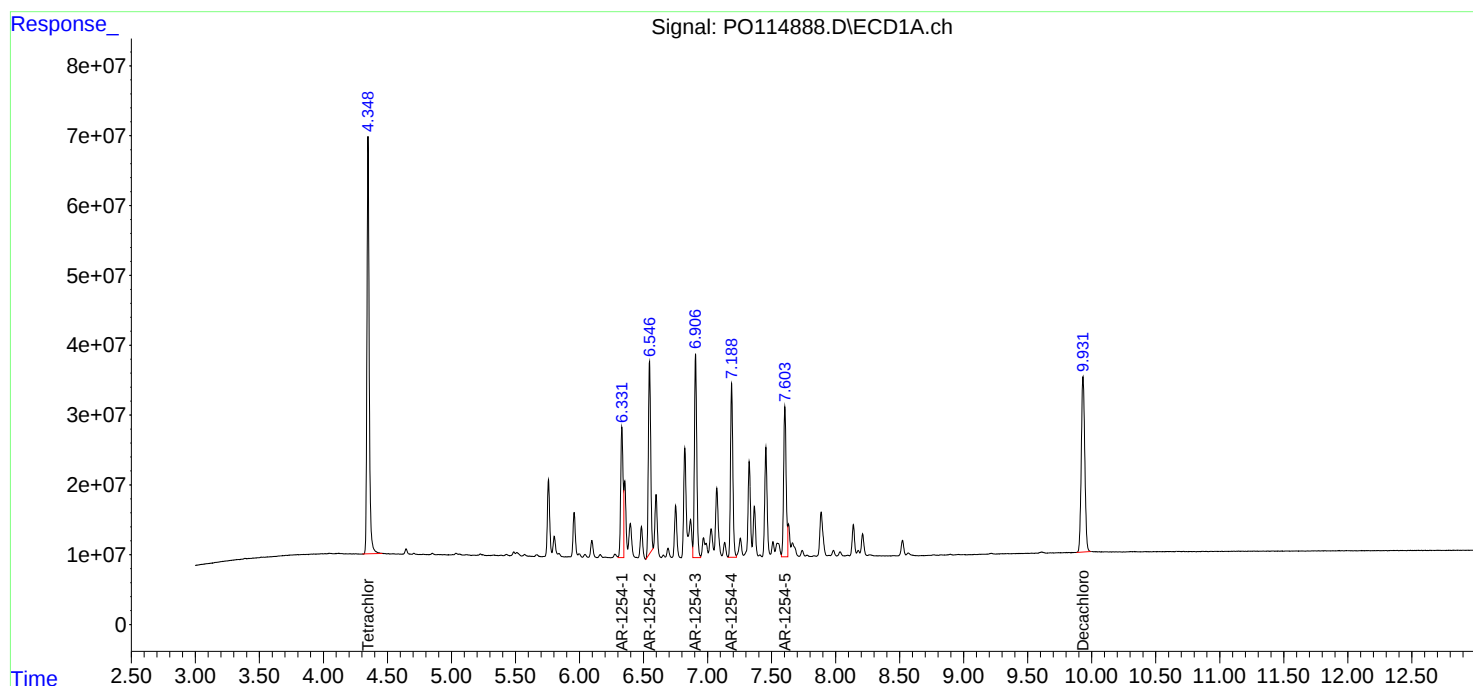
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114888.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 14:51
Operator : YP/AJ
Sample : AR1254ICC1000
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 05:36:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 05:33:43 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 15:09
 Operator : YP/AJ
 Sample : AR1254ICC750
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:36:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 05:33:43 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.349	3.650	564.5E6	366.5E6	72.353	72.665
2)	SA Decachlor...	9.933	8.642	367.3E6	327.5E6	72.554	71.130
Target Compounds							
26)	L6 AR-1254-1	6.331	5.527	185.6E6	213.2E6	717.106	710.020
27)	L6 AR-1254-2	6.547	5.675	265.1E6	190.0E6	713.548	708.846
28)	L6 AR-1254-3	6.907	6.077	285.3E6	308.0E6	718.711	715.281
29)	L6 AR-1254-4	7.189	6.304	241.1E6	221.2E6	715.674	725.087
30)	L6 AR-1254-5	7.604	6.721	225.5E6	294.2E6	722.455	718.550

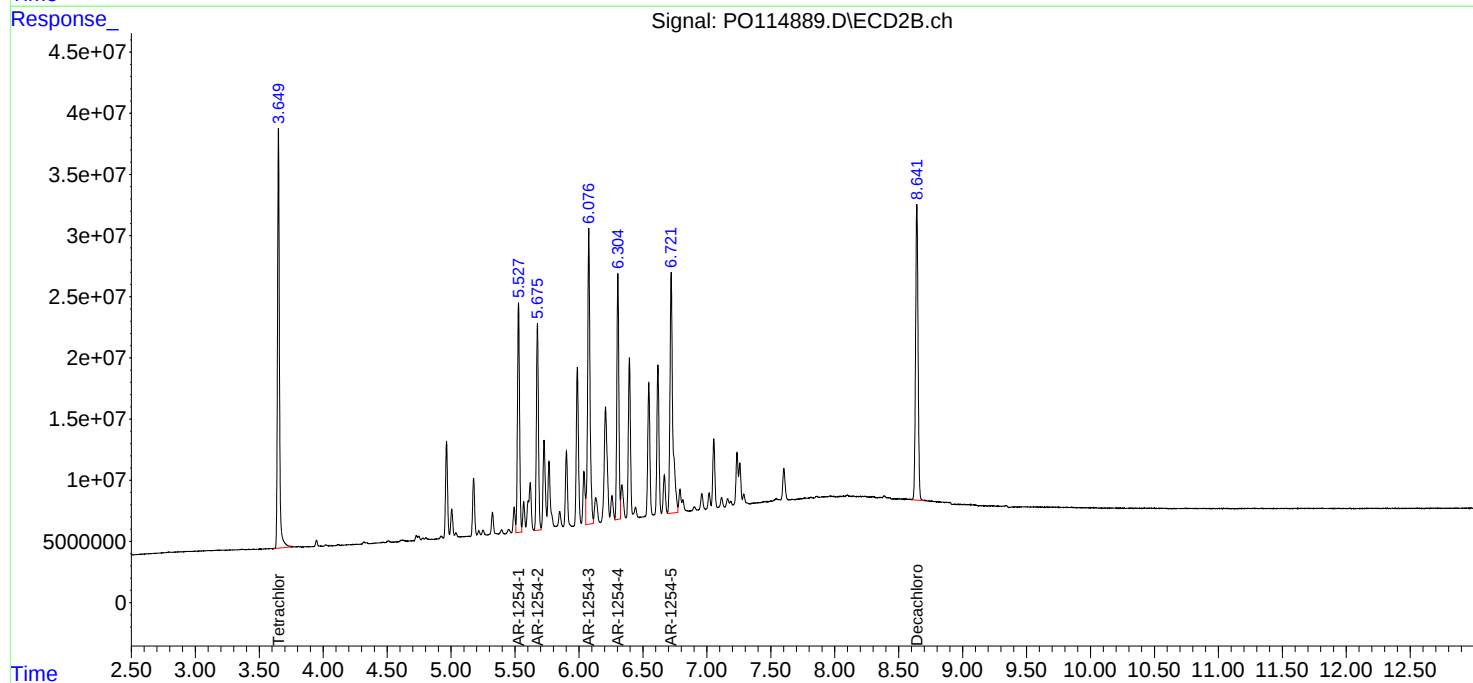
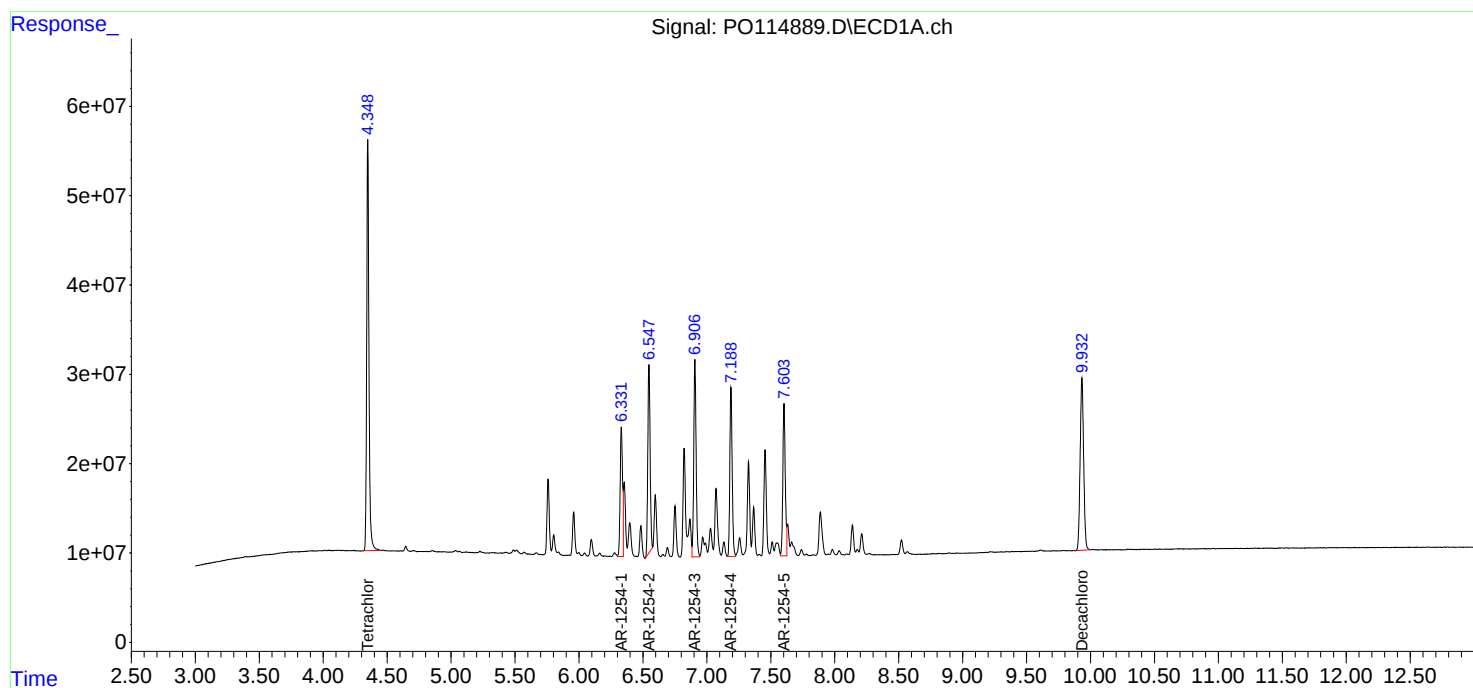
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 15:09
Operator : YP/AJ
Sample : AR1254ICC750
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 05:36:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 05:33:43 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 15:28
 Operator : YP/AJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:36:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 05:33:43 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.349	3.649	390.1E6	252.2E6	50.000	50.000
2) SA Decachlor...	9.932	8.642	253.1E6	230.2E6	50.000	50.000
Target Compounds						
26) L6 AR-1254-1	6.331	5.527	129.4E6	150.1E6	500.000	500.000
27) L6 AR-1254-2	6.547	5.674	185.8E6	134.0E6	500.000	500.000
28) L6 AR-1254-3	6.907	6.076	198.5E6	215.3E6	500.000	500.000
29) L6 AR-1254-4	7.189	6.304	168.4E6	152.5E6	500.000	500.000
30) L6 AR-1254-5	7.603	6.720	156.1E6	204.7E6	500.000	500.000

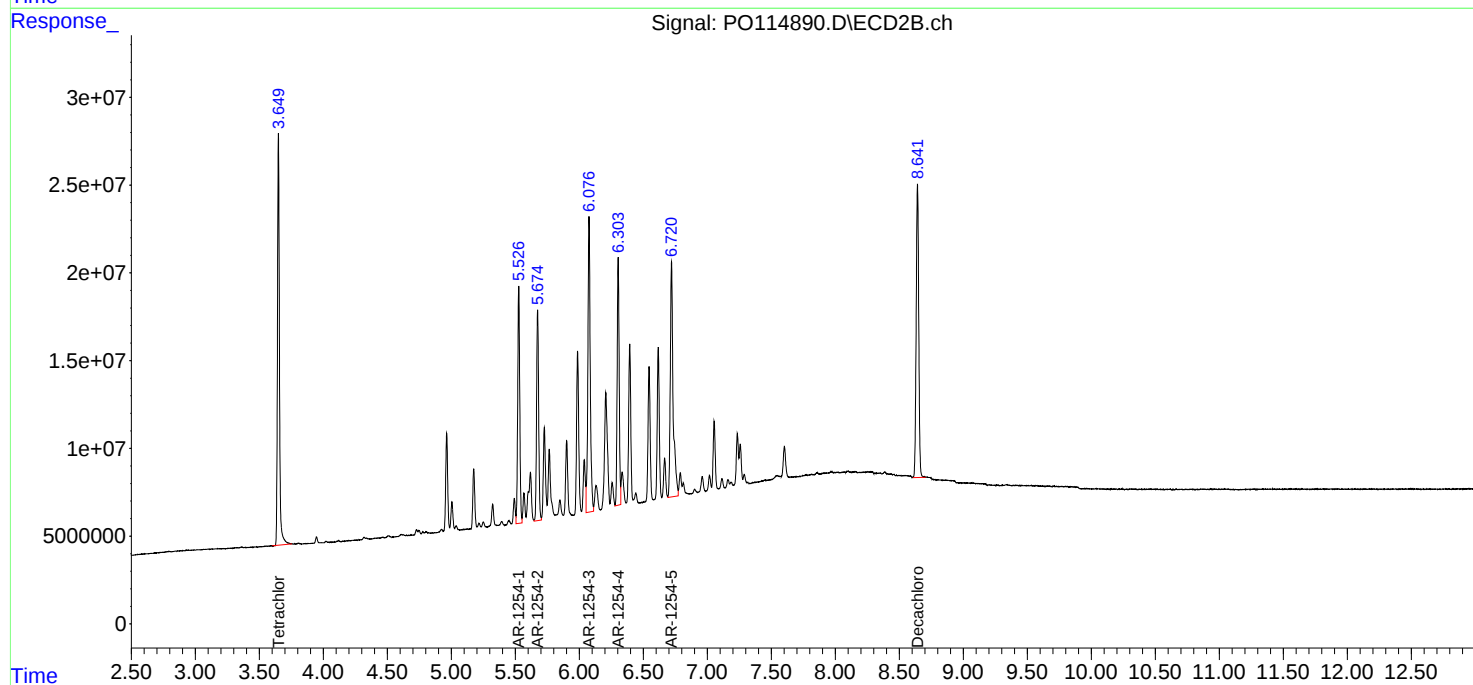
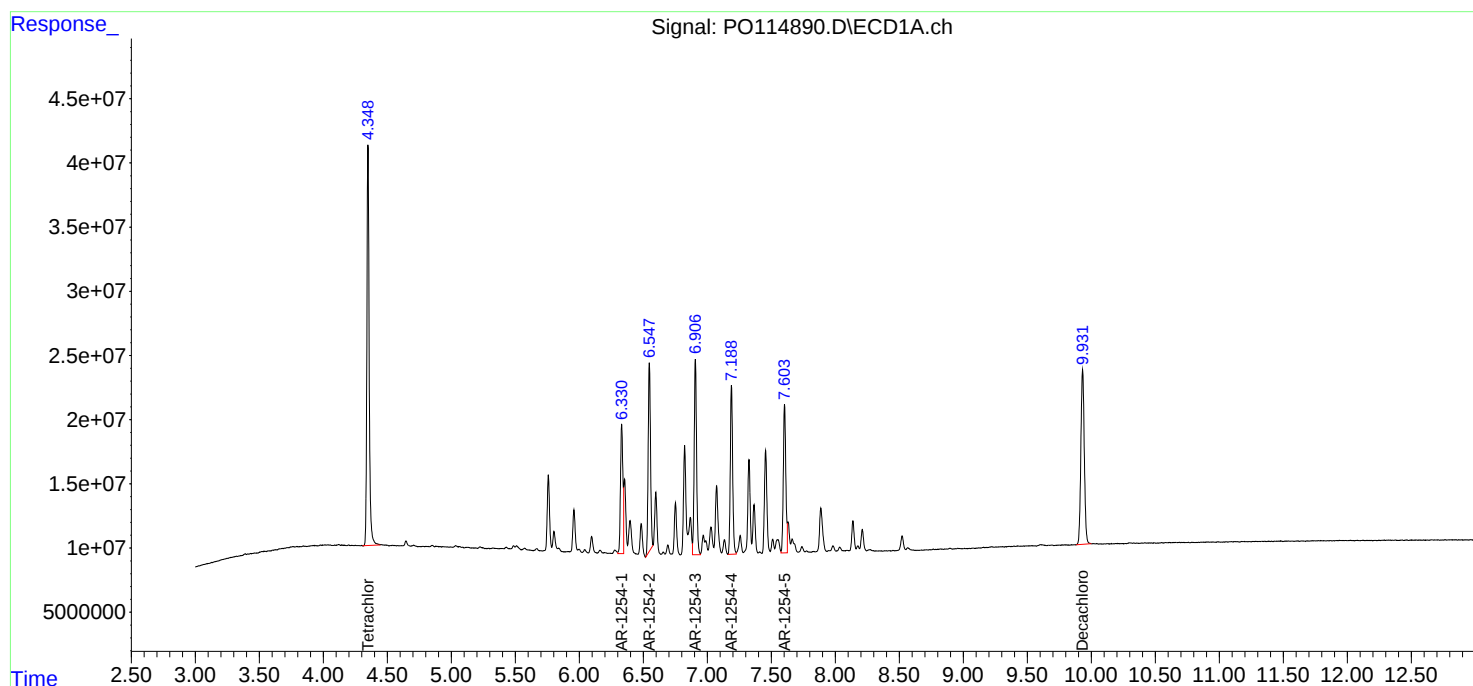
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114890.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 15:28
Operator : YP/AJ
Sample : AR1254ICC500
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 05:36:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 05:33:43 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 16:04
 Operator : YP/AJ
 Sample : AR1254ICC250
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC250

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:36:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 05:33:43 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.349	3.649	187.0E6	121.9E6	23.973	24.169
2) SA Decachlor...	9.932	8.642	120.8E6	113.3E6	23.861	24.611
Target Compounds						
26) L6 AR-1254-1	6.331	5.527	64268788	74980905	248.367	249.734
27) L6 AR-1254-2	6.548	5.674	92224254	67079510	248.188	250.312
28) L6 AR-1254-3	6.907	6.076	96073294	106.6E6	241.992	247.668
29) L6 AR-1254-4	7.189	6.304	81726238	75488880	242.626	247.482
30) L6 AR-1254-5	7.604	6.720	75118696	99522496	240.645	243.035

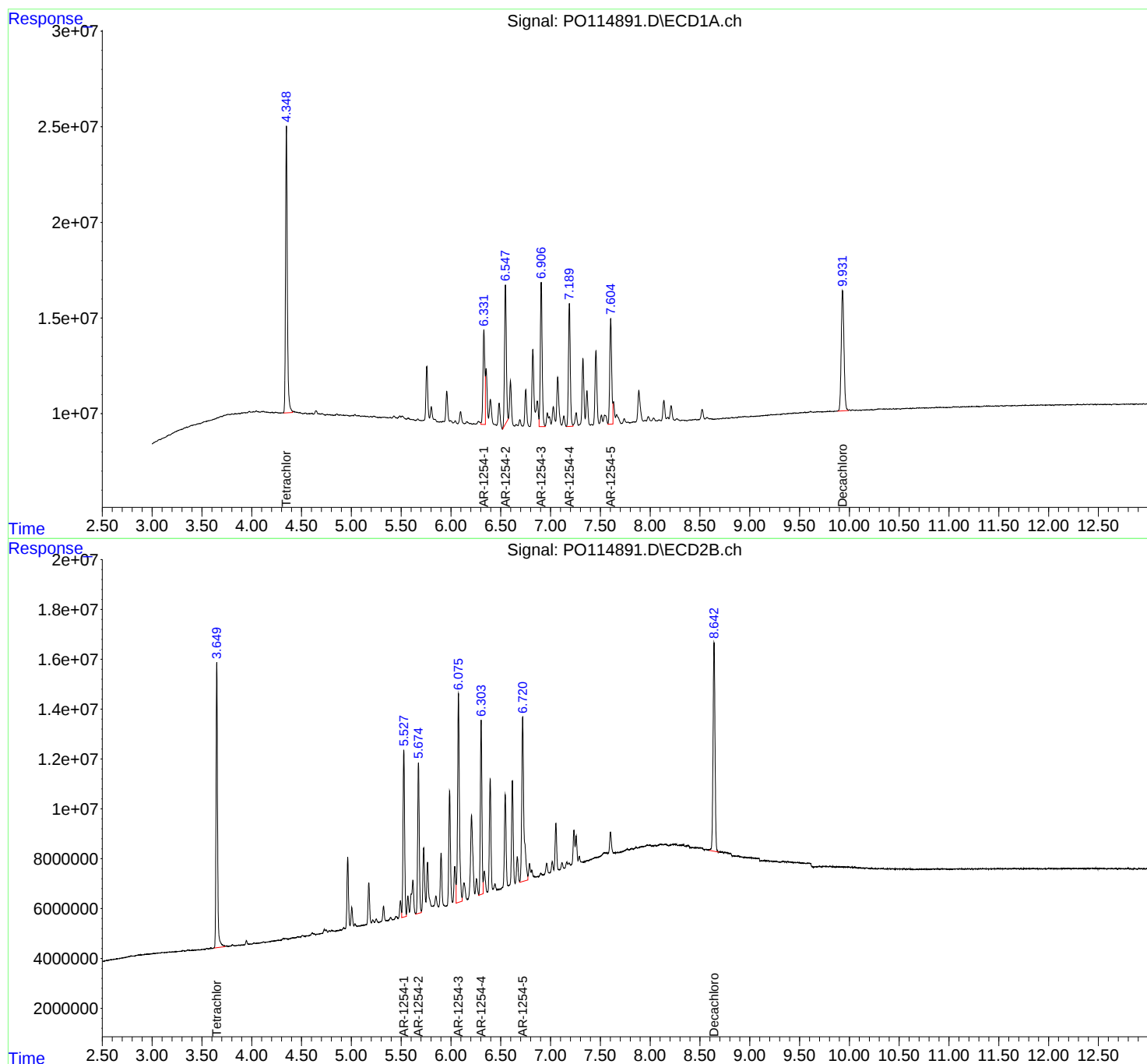
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114891.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 16:04
Operator : YP/AJ
Sample : AR1254ICC250
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 05:36:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 05:33:43 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 16:23
 Operator : YP/AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/05/2025
 Supervised By :Yogesh Patel 11/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:37:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 05:33:43 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.348	3.648	37040207	24215180	4.747	4.801
2) SA Decachlor...	9.931	8.642	23309156	21360673	4.605m	4.639
Target Compounds						
26) L6 AR-1254-1	6.330	5.526	13164962	17052798	50.876m	56.797
27) L6 AR-1254-2	6.547	5.674	20609241	15656147	55.462m	58.422
28) L6 AR-1254-3	6.907	6.076	19483947	22264737	49.077	51.713
29) L6 AR-1254-4	7.188	6.303	17143593	15015311	50.895m	49.226
30) L6 AR-1254-5	7.604	6.720	15028663	20100339	48.145	49.085

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110425\
Data File : PO114892.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 16:23
Operator : YP/AJ
Sample : AR1254ICC050
Misc :
ALS Vial : 24 Sample Multiplier: 1

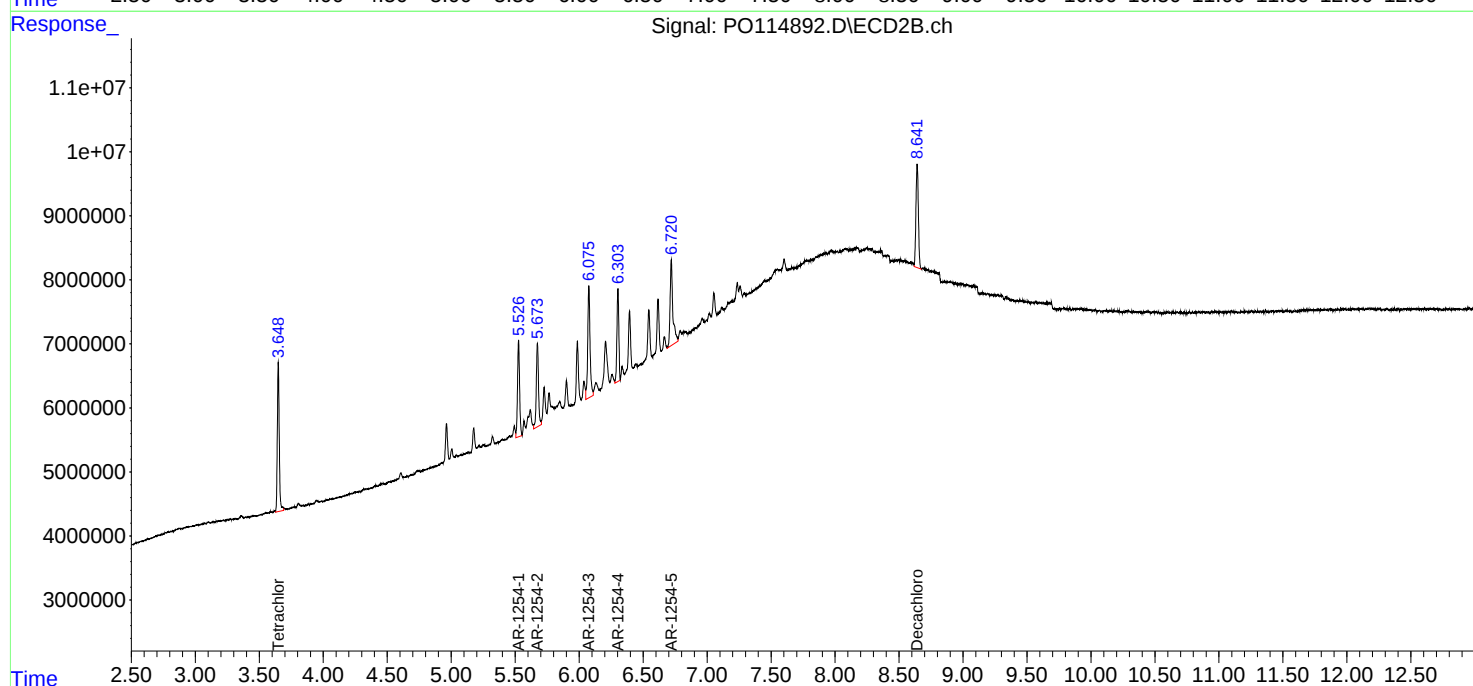
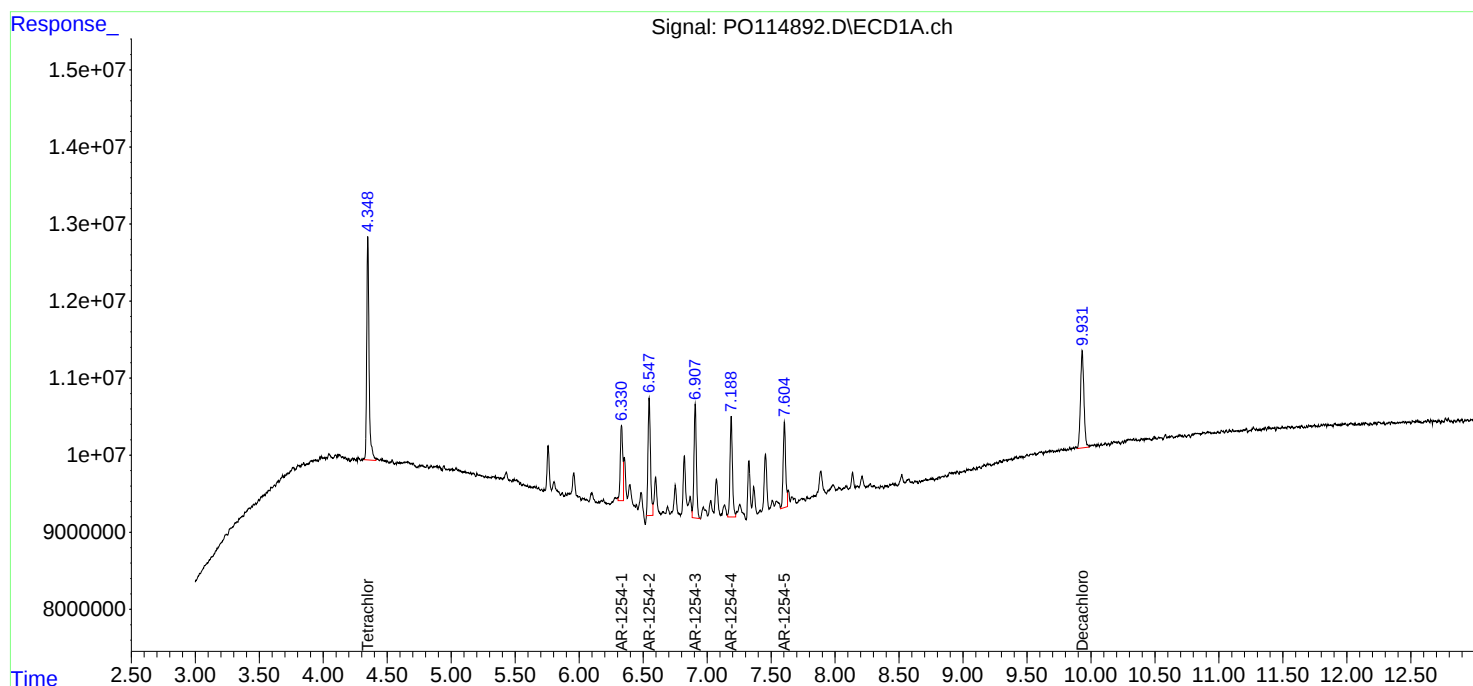
Instrument :
ECD_0
ClientSampleId :
AR1254ICC050

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/05/2025
Supervised By :Yogesh Patel 11/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 05:37:07 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 05:33:43 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 17:00
 Operator : YP/AJ
 Sample : AR1262ICC500
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1262ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 01:08:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 01:07:49 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.368	3.649	362.5E6	234.2E6	50.000	50.000
2) SA Decachlor...	9.952	8.641	223.0E6	207.7E6	50.000	50.000
Target Compounds						
36) L8 AR-1262-1	7.703	6.759	226.7E6	247.1E6	500.000	500.000
37) L8 AR-1262-2	8.231	7.258	353.6E6	397.5E6	500.000	500.000
38) L8 AR-1262-3	8.534	7.542	225.7E6	164.5E6	500.000	500.000
39) L8 AR-1262-4	8.616	7.605	168.1E6	269.1E6	500.000	500.000
40) L8 AR-1262-5	9.236	8.097	120.9E6	119.0E6	500.000	500.000

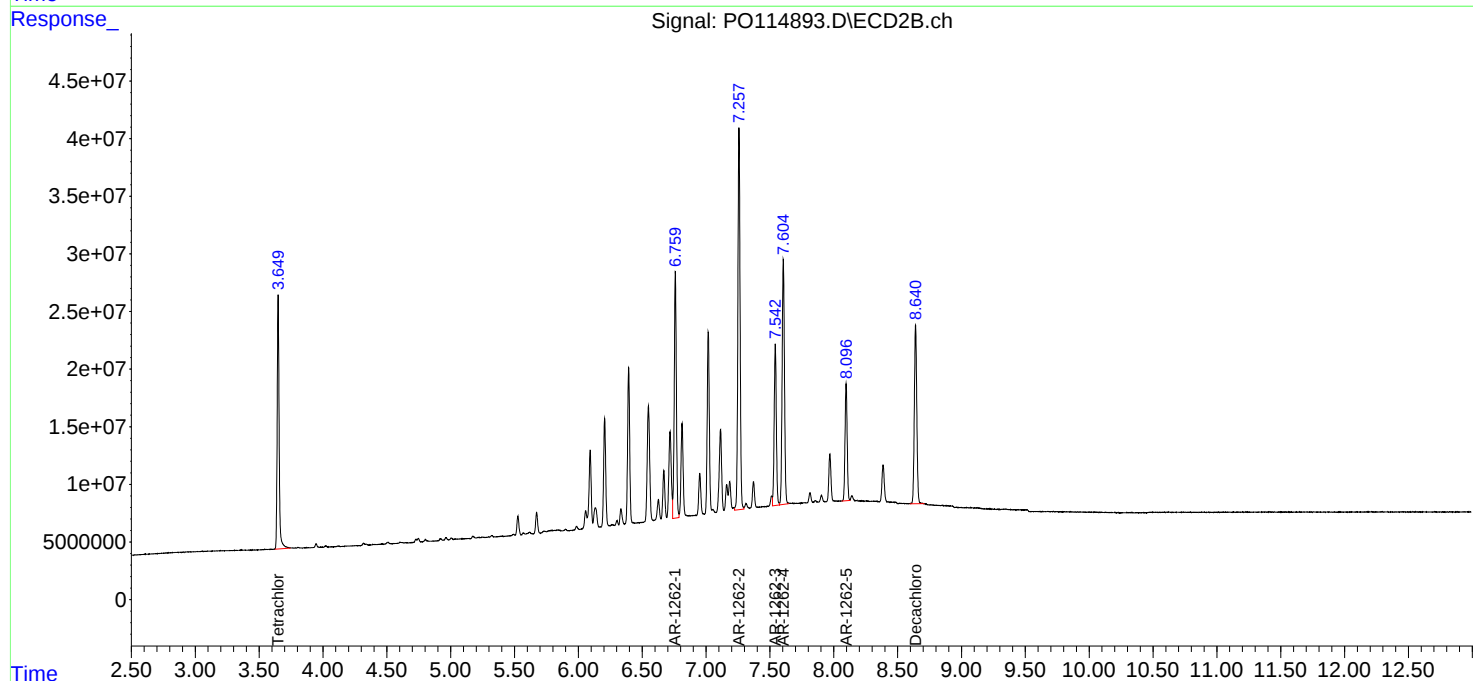
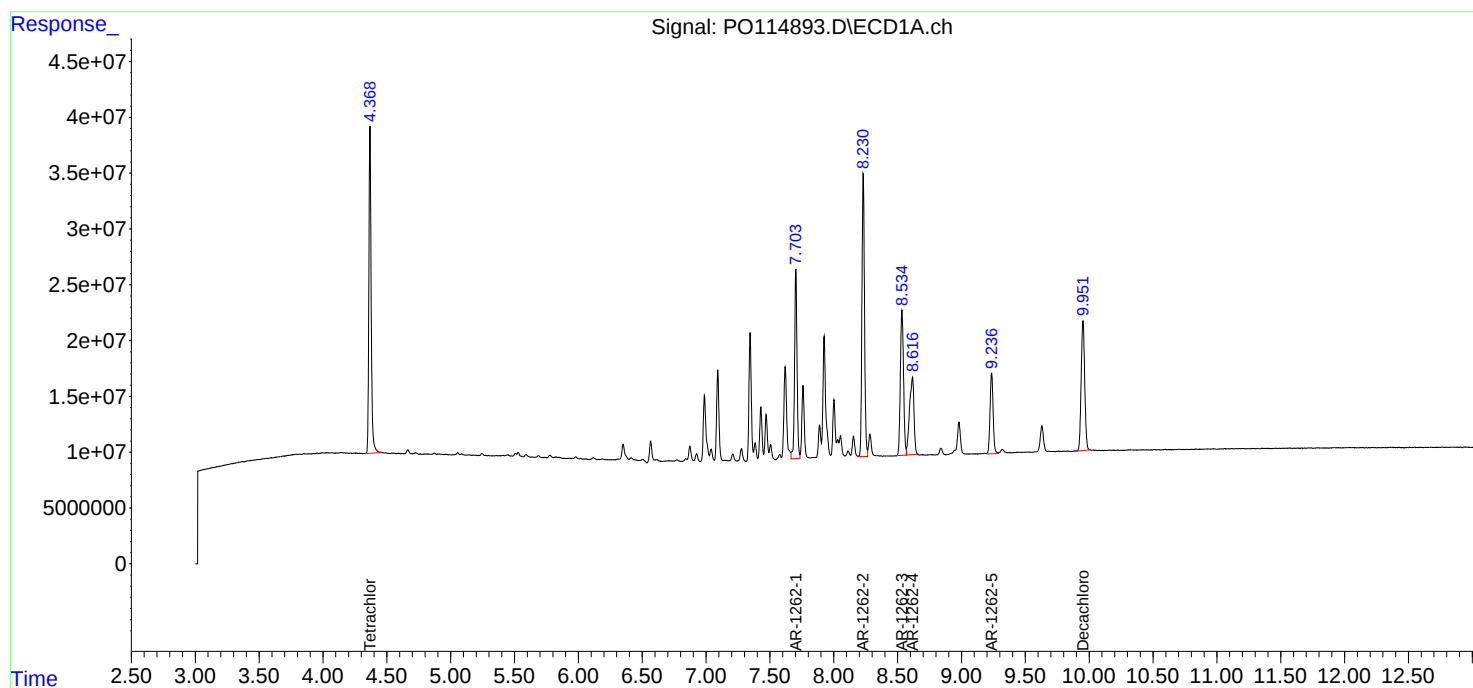
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114893.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 17:00
Operator : YP/AJ
Sample : AR1262ICC500
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 01:08:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 01:07:49 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 17:18
 Operator : YP/AJ
 Sample : AR1268ICC1000
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 01:23:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 01:21:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.349	3.649	747.6E6	479.2E6	97.655	97.469
2) SA Decachlor...	9.931	8.642	828.8E6	735.0E6	97.454	95.377
Target Compounds						
41) L9 AR-1268-1	8.511	7.542	876.3E6	948.8E6	981.231	966.485
42) L9 AR-1268-2	8.599	7.606	748.3E6	784.3E6	977.544	966.821
43) L9 AR-1268-3	8.820	7.814	663.3E6	672.6E6	975.632	966.815
44) L9 AR-1268-4	9.216	8.097	274.2E6	270.9E6	971.116	967.067
45) L9 AR-1268-5	9.609	8.387	1966.6E6	1768.5E6	990.357	972.552

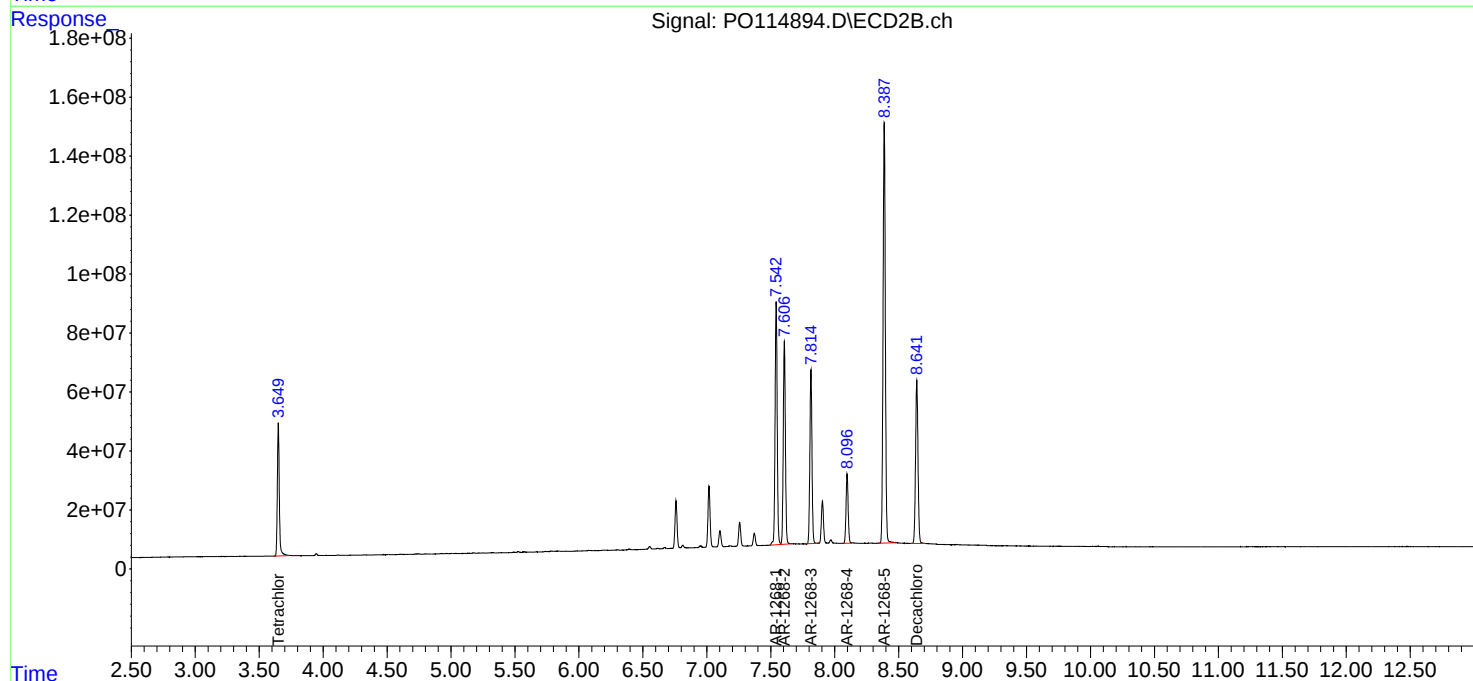
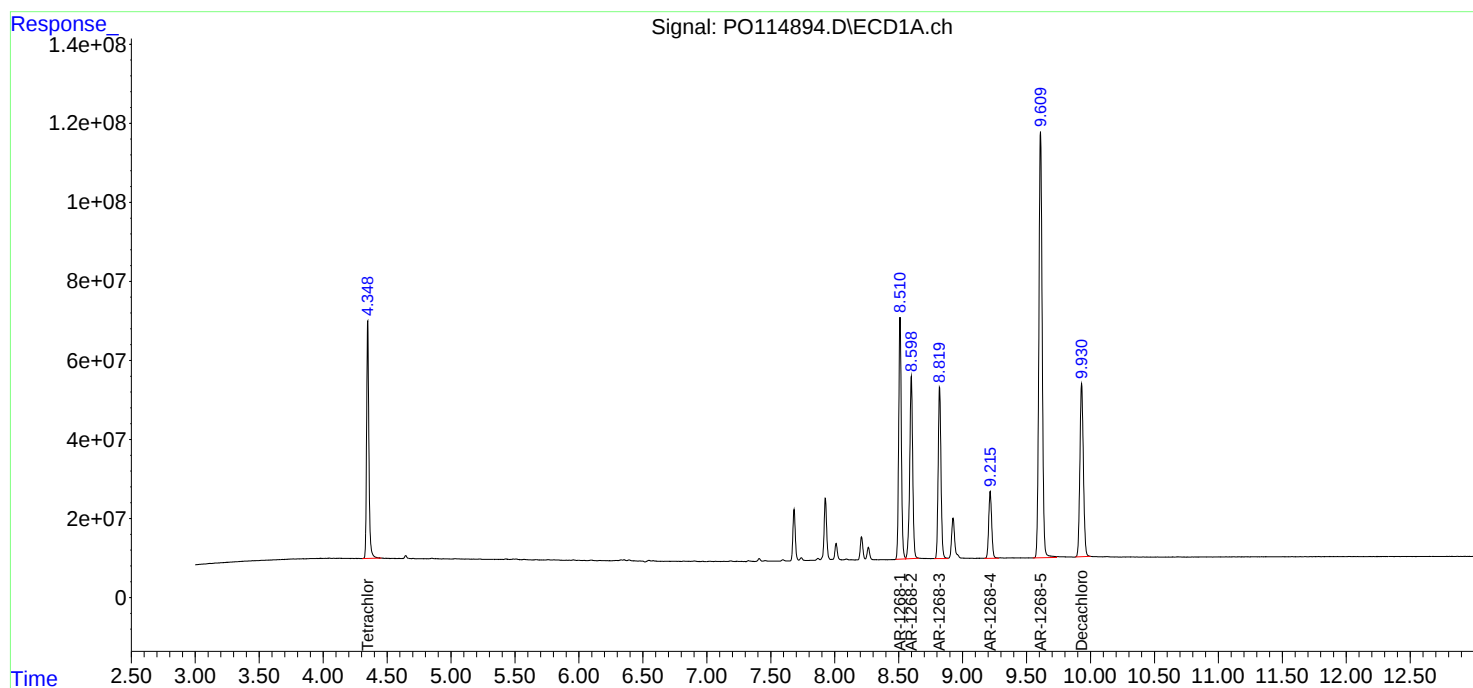
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110425\
Data File : PO114894.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 17:18
Operator : YP/AJ
Sample : AR1268ICC1000
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :
AR1268ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 01:23:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 01:21:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 17:36
 Operator : YP/AJ
 Sample : AR1268ICC750
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 01:23:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 01:21:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.348	3.649	572.8E6	367.7E6	74.818	74.796
2) SA Decachlor...	9.932	8.641	629.7E6	557.8E6	74.043	72.388
Target Compounds						
41) L9 AR-1268-1	8.510	7.542	664.3E6	724.0E6	743.849	737.521
42) L9 AR-1268-2	8.599	7.606	567.3E6	597.5E6	740.998	736.564
43) L9 AR-1268-3	8.819	7.814	504.1E6	511.1E6	741.416	734.677
44) L9 AR-1268-4	9.215	8.096	208.1E6	206.6E6	737.304	737.457
45) L9 AR-1268-5	9.609	8.387	1484.6E6	1339.5E6	747.625	736.619

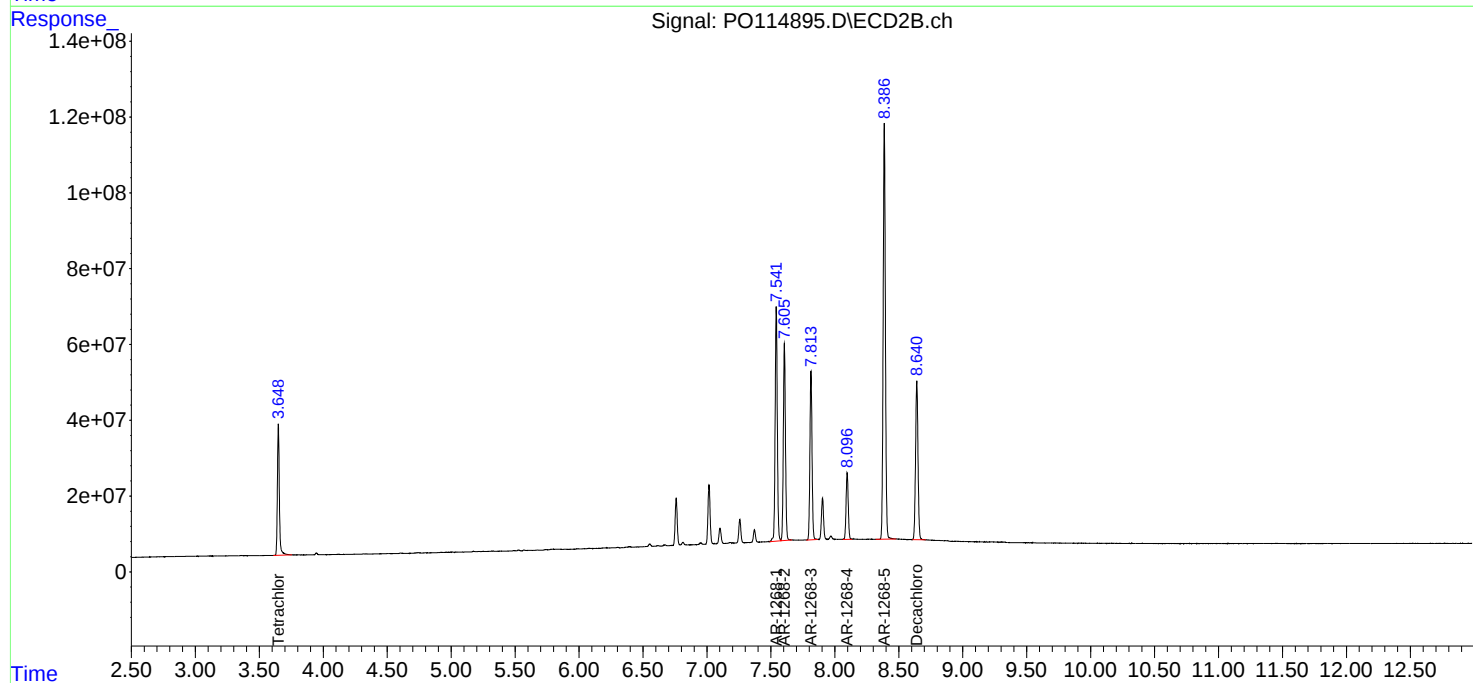
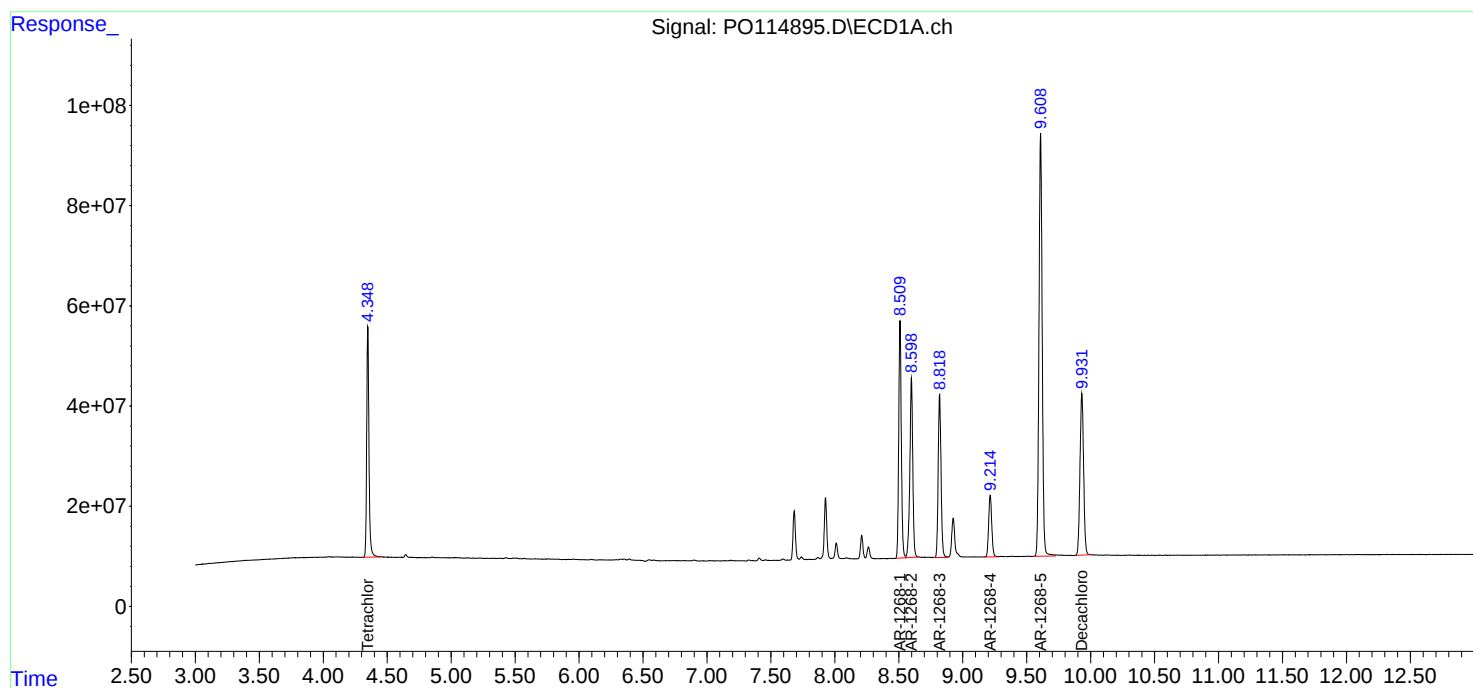
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110425\
Data File : PO114895.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 17:36
Operator : YP/AJ
Sample : AR1268ICC750
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :
AR1268ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 01:23:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 01:21:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 17:55
 Operator : YP/AJ
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 01:23:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 01:21:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.348	3.649	382.8E6	245.8E6	50.000	50.000
2) SA Decachlor...	9.931	8.641	425.2E6	385.3E6	50.000	50.000
Target Compounds						
41) L9 AR-1268-1	8.510	7.542	446.5E6	490.9E6	500.000	500.000
42) L9 AR-1268-2	8.598	7.606	382.8E6	405.6E6	500.000	500.000
43) L9 AR-1268-3	8.820	7.814	339.9E6	347.9E6	500.000	500.000
44) L9 AR-1268-4	9.215	8.096	141.2E6	140.0E6	500.000	500.000
45) L9 AR-1268-5	9.609	8.387	992.9E6	909.2E6	500.000	500.000

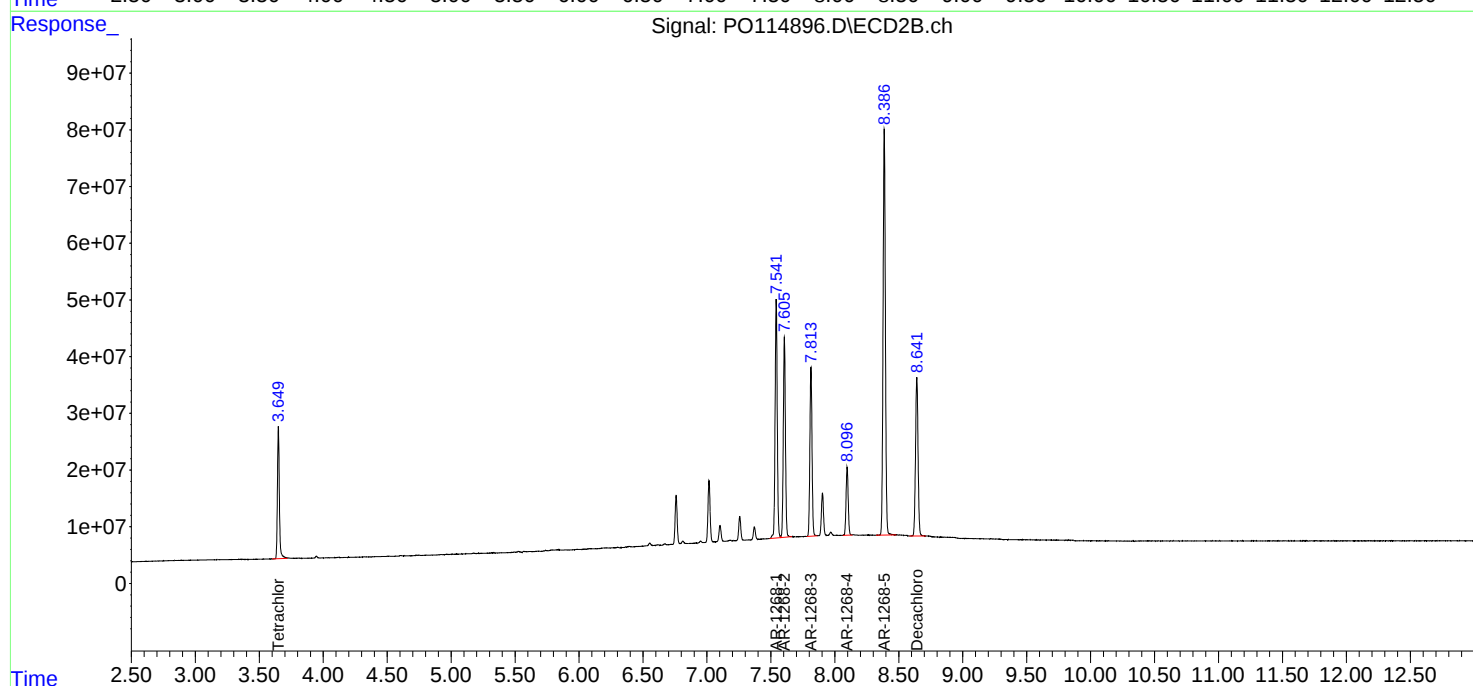
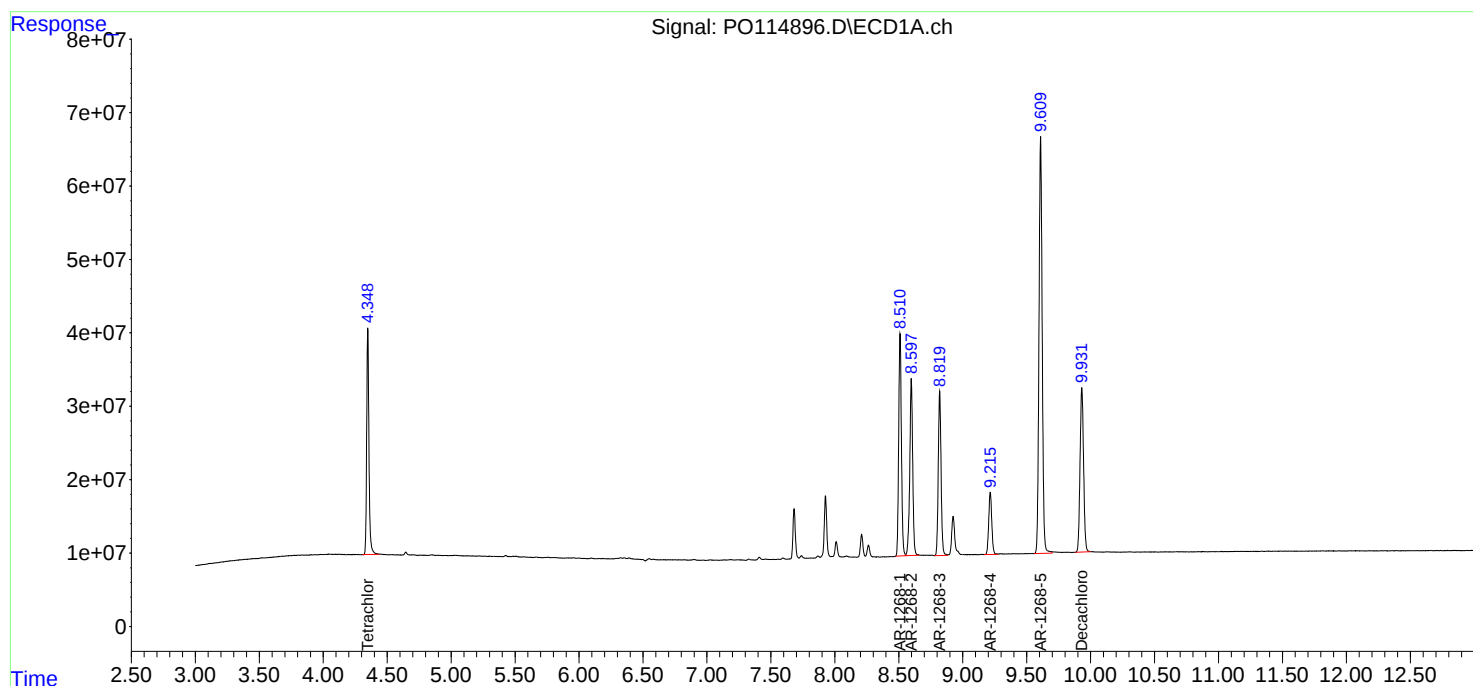
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110425\
Data File : PO114896.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 17:55
Operator : YP/AJ
Sample : AR1268ICC500
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :
AR1268ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 01:23:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 01:21:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 18:13
 Operator : YP/AJ
 Sample : AR1268ICC250
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC250

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/05/2025
 Supervised By :Yogesh Patel 11/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 01:23:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 01:21:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.348	3.649	189.9E6	122.1E6	24.810	24.834
2) SA Decachlor...	9.932	8.641	210.5E6	196.5E6	24.748	25.504
Target Compounds						
41) L9 AR-1268-1	8.511	7.541	221.9E6	248.4E6	248.457	253.017m
42) L9 AR-1268-2	8.599	7.605	190.0E6	204.3E6	248.168	251.781
43) L9 AR-1268-3	8.820	7.813	167.9E6	174.1E6	246.983	250.180
44) L9 AR-1268-4	9.216	8.096	70540429	70593070	249.869	252.040
45) L9 AR-1268-5	9.610	8.387	489.2E6	458.0E6	246.358	251.855

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114897.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 18:13
Operator : YP/AJ
Sample : AR1268ICC250
Misc :
ALS Vial : 29 Sample Multiplier: 1

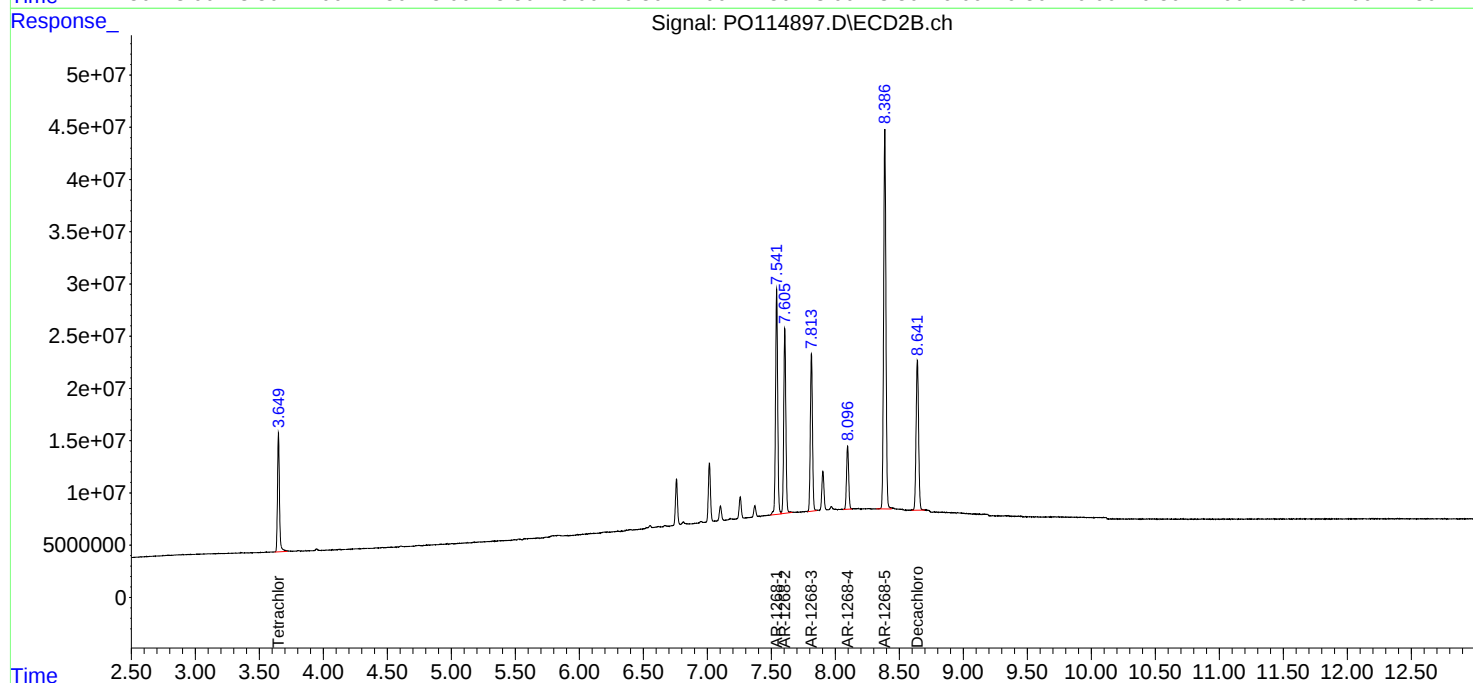
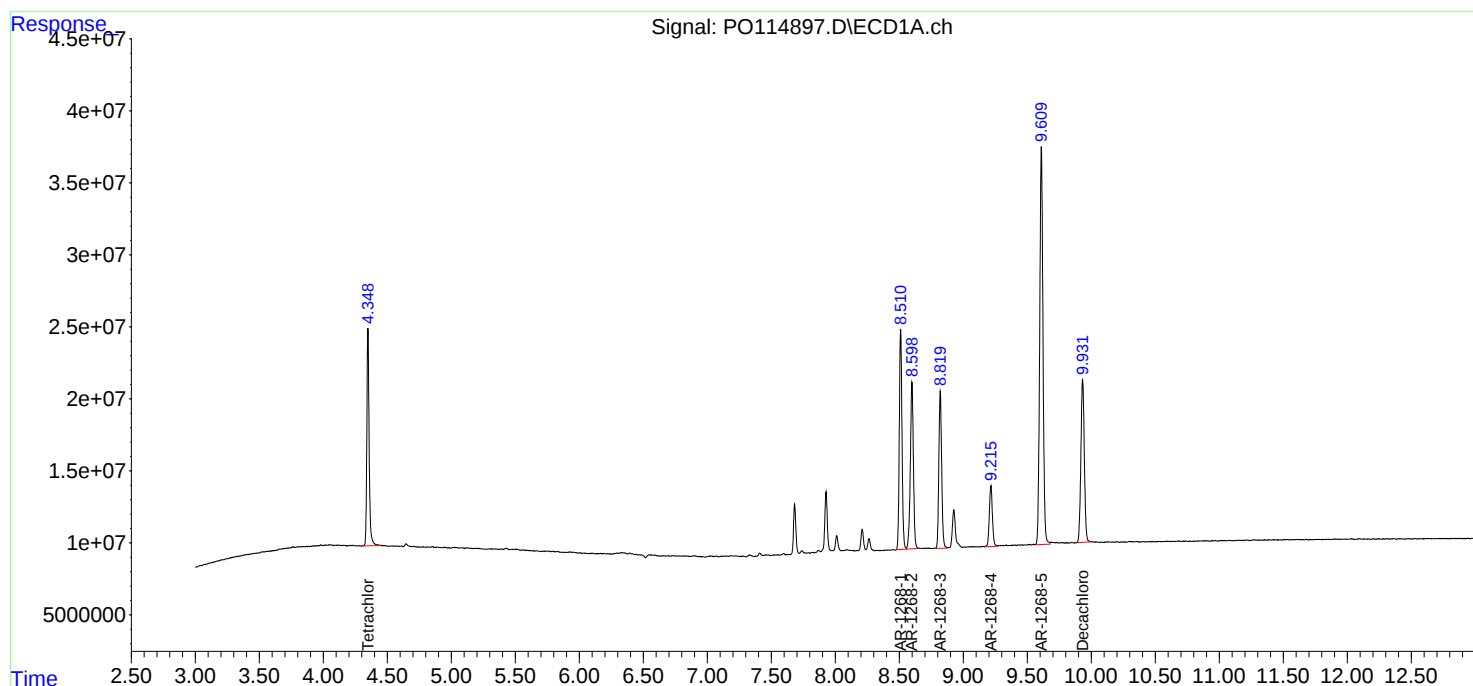
Instrument :
ECD_O
ClientSampleId :
AR1268ICC250

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/05/2025
Supervised By :Yogesh Patel 11/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 01:23:37 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 01:21:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 18:31
 Operator : YP/AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 01:23:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 01:21:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.348	3.648	35607202	23620780	4.651	4.805
2) SA Decachlor...	9.931	8.640	38610556	41609899	4.540	5.400
Target Compounds						
41) L9 AR-1268-1	8.511	7.542	40675439	49554127	45.547	50.476
42) L9 AR-1268-2	8.599	7.606	35140218	38446458	45.903	47.393
43) L9 AR-1268-3	8.820	7.814	30894342	31638164	45.442	45.475
44) L9 AR-1268-4	9.214	8.096	14340449	13380470	50.797	47.773
45) L9 AR-1268-5	9.609	8.387	90370817	85884170	45.510	47.229

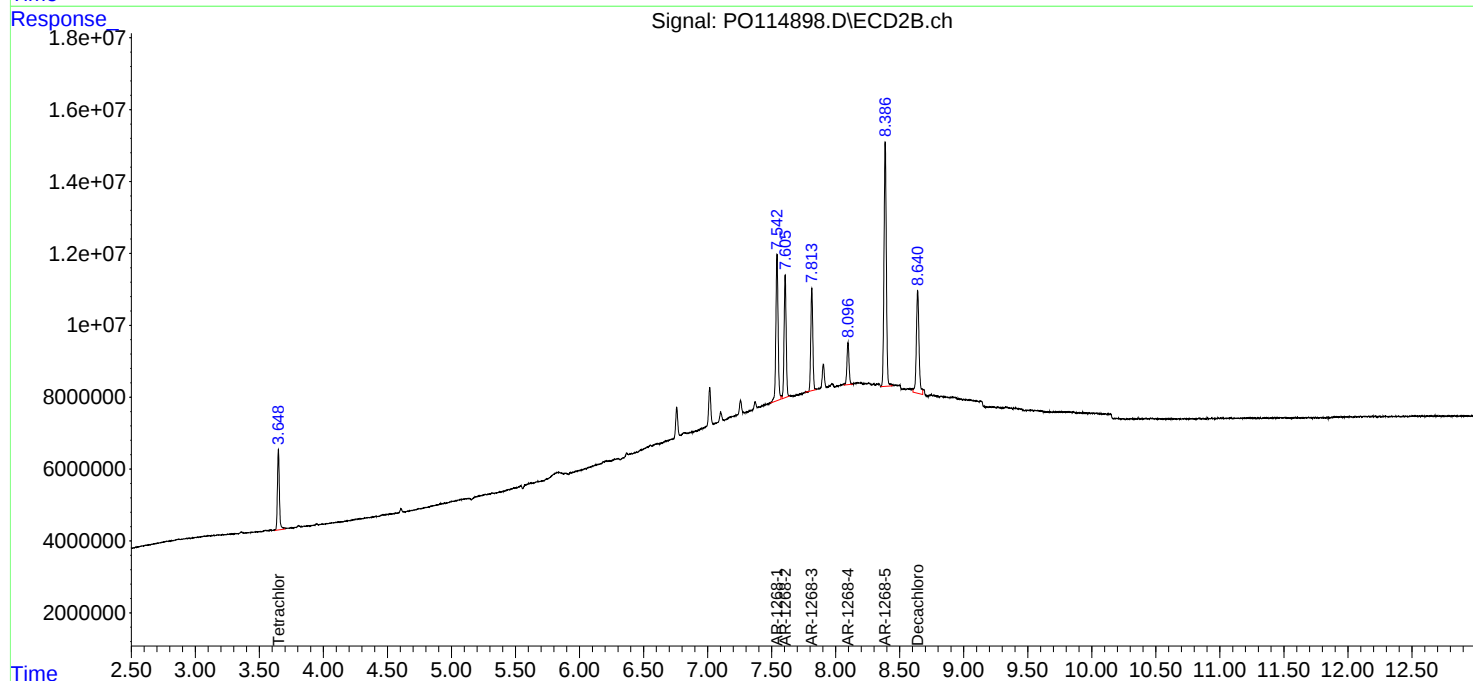
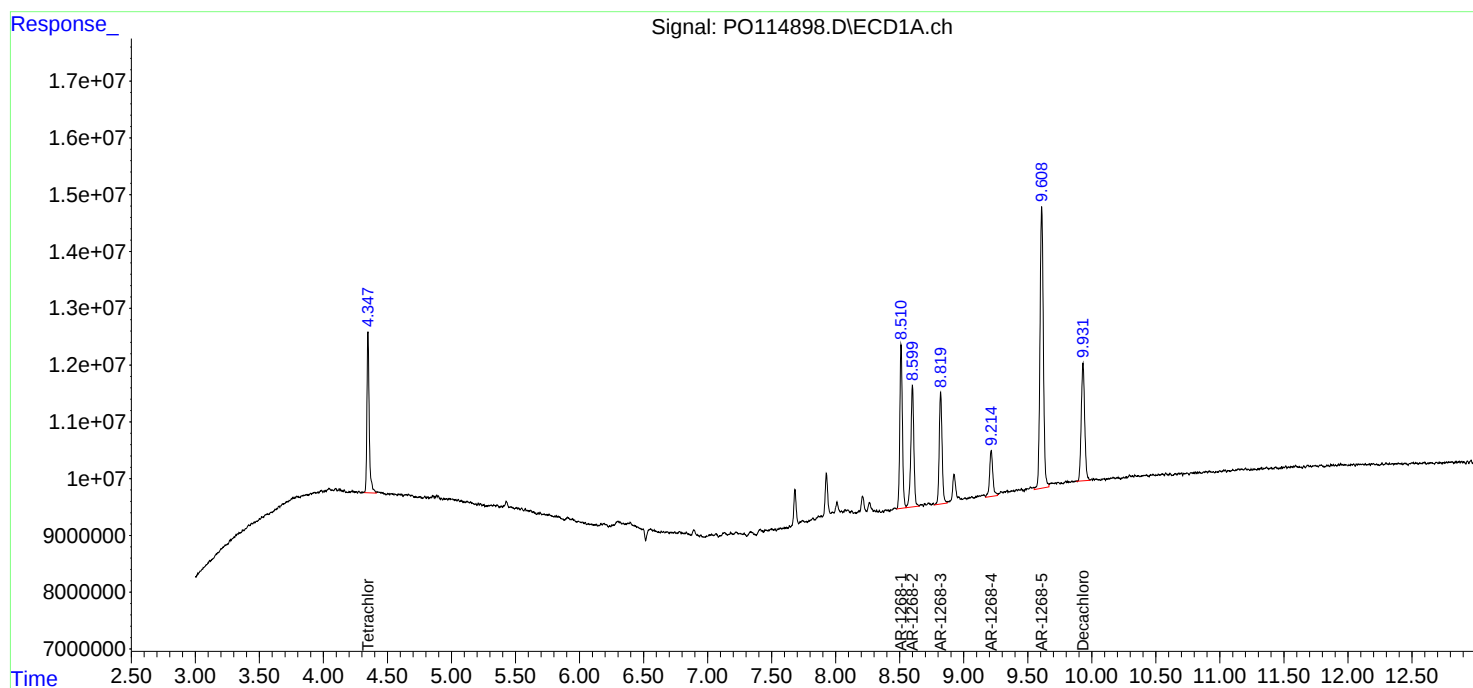
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110425\
Data File : PO114898.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 18:31
Operator : YP/AJ
Sample : AR1268ICC050
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :
AR1268ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 01:23:46 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 01:21:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 19:08
 Operator : YP/AJ
 Sample : PO110425ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO110425

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 02:03:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 02:02:35 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.348	3.649	350.6E6	216.0E6	49.817	48.358
2)	SA Decachlor...	9.932	8.640	217.2E6	202.0E6	49.145	51.742
Target Compounds							
3)	L1 AR-1016-1	5.487	4.728	119.9E6	92647170	487.281	486.962
4)	L1 AR-1016-2	5.508	4.747	193.0E6	132.4E6	485.938	488.627
5)	L1 AR-1016-3	5.570	4.921	110.7E6	72980433	496.242	493.200
6)	L1 AR-1016-4	5.666	4.963	92089690	57444659	487.569	489.233
7)	L1 AR-1016-5	5.957	5.176	84866211	74982175	476.249	490.999
31)	L7 AR-1260-1	7.071	6.205	144.7E6	141.9E6	473.335	479.180
32)	L7 AR-1260-2	7.325	6.393	200.2E6	209.0E6	505.658	486.103
33)	L7 AR-1260-3	7.682	6.546	167.5E6	170.3E6	504.732	484.991
34)	L7 AR-1260-4	7.904	7.017	152.7E6	150.0E6	500.629	495.013
35)	L7 AR-1260-5	8.210	7.257	350.1E6	404.4E6	490.903	492.224

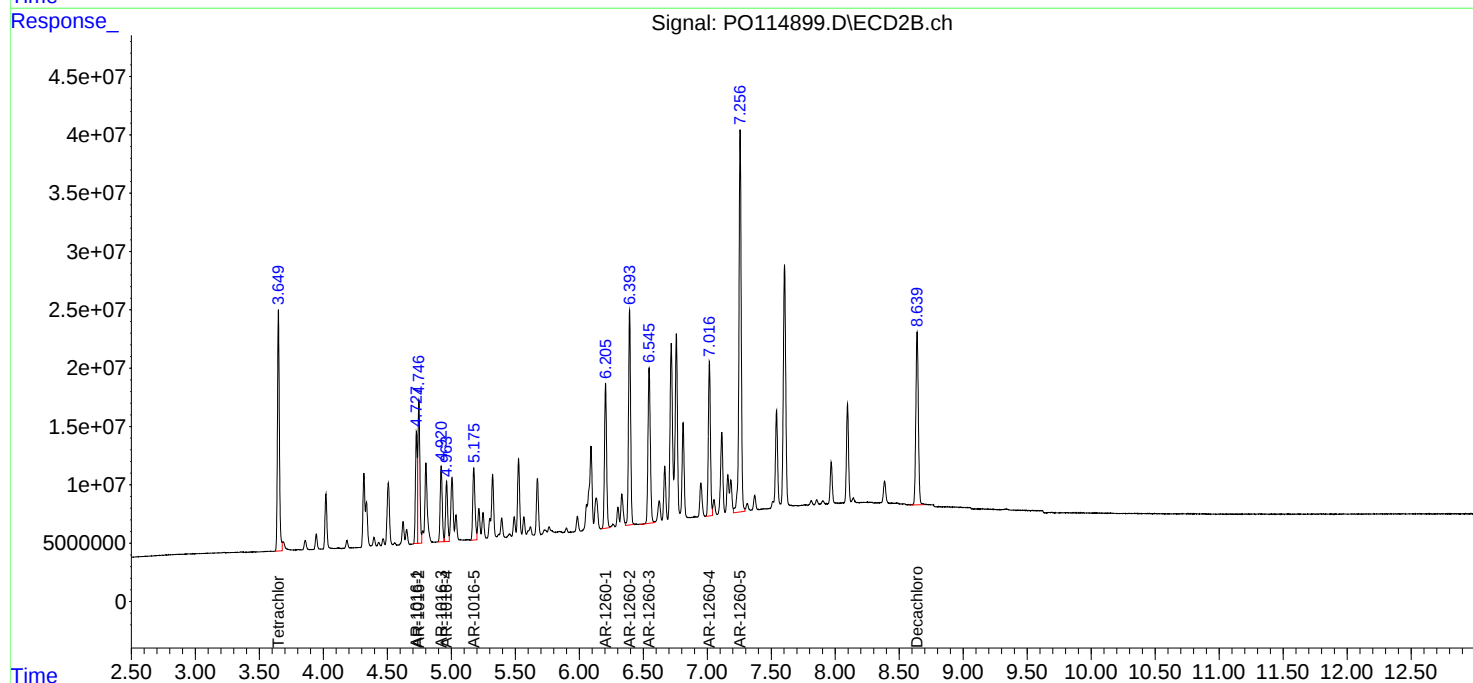
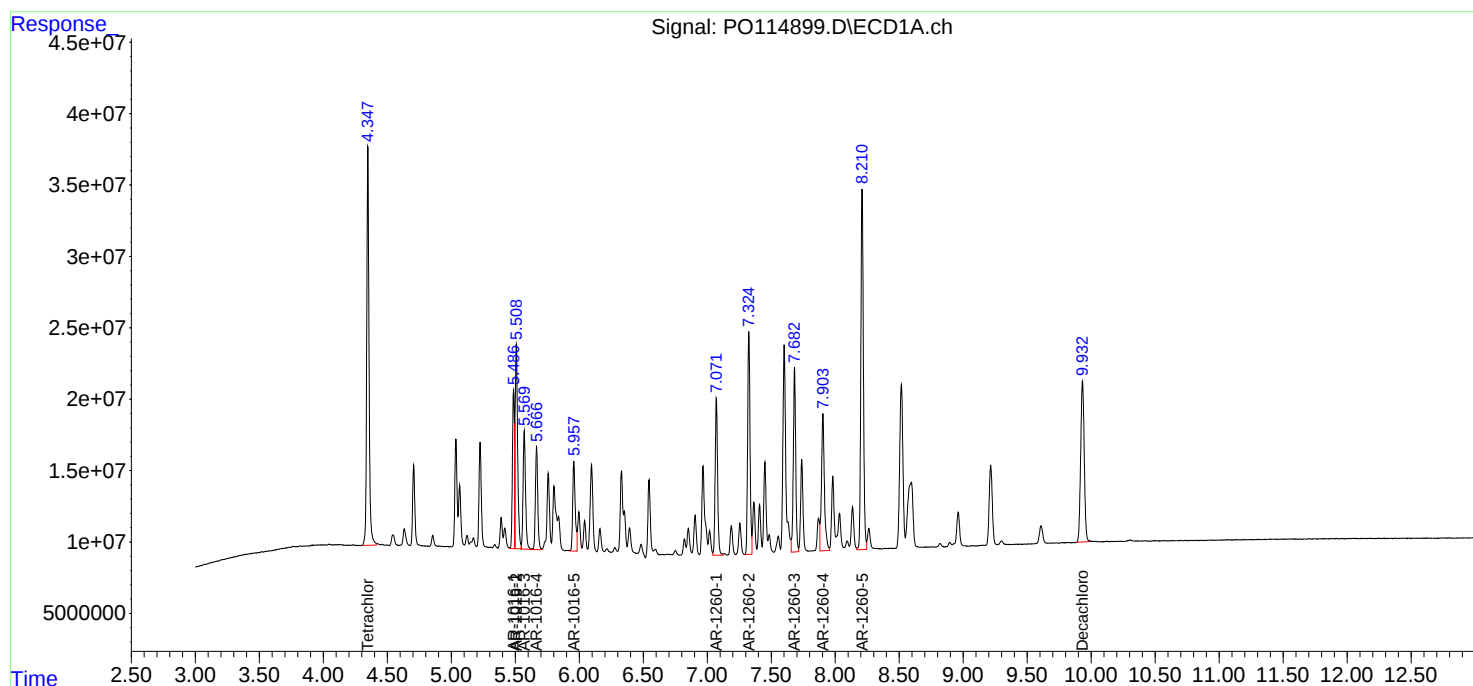
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110425\
Data File : PO114899.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 19:08
Operator : YP/AJ
Sample : PO110425ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :
ICVPO110425

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 02:03:07 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 02:02:35 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 20:21
 Operator : YP/AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO110425AR1242

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/05/2025
 Supervised By :Yogesh Patel 11/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 01:57:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 01:57:32 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.348	3.649	369.9E6	227.0E6	50.980	48.485
2) SA Decachlor...	9.932	8.639	237.1E6	216.0E6	50.883	50.180
Target Compounds						
16) L4 AR-1242-1	5.486	4.727	91685645	72678150	492.296m	497.041
17) L4 AR-1242-2	5.508	4.747	146.5E6	102.4E6	490.193m	494.324
18) L4 AR-1242-3	5.570	4.921	84401159	56402697	492.512m	503.697
19) L4 AR-1242-4	5.666	5.005	70483519	53471210	492.260m	499.119
20) L4 AR-1242-5	6.393	5.525	75170815	70192007	533.288	491.136

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 20:21
Operator : YP/AJ
Sample : AR1242ICV500
Misc :
ALS Vial : 32 Sample Multiplier: 1

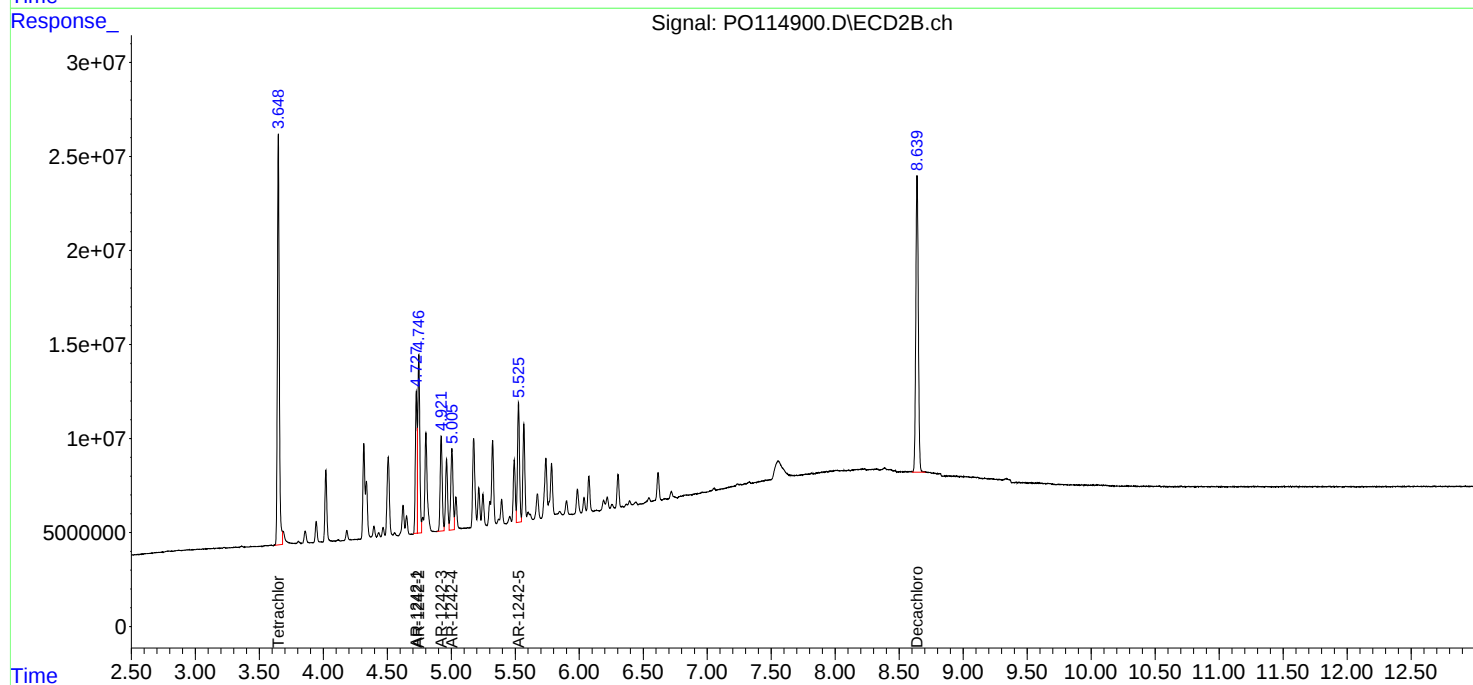
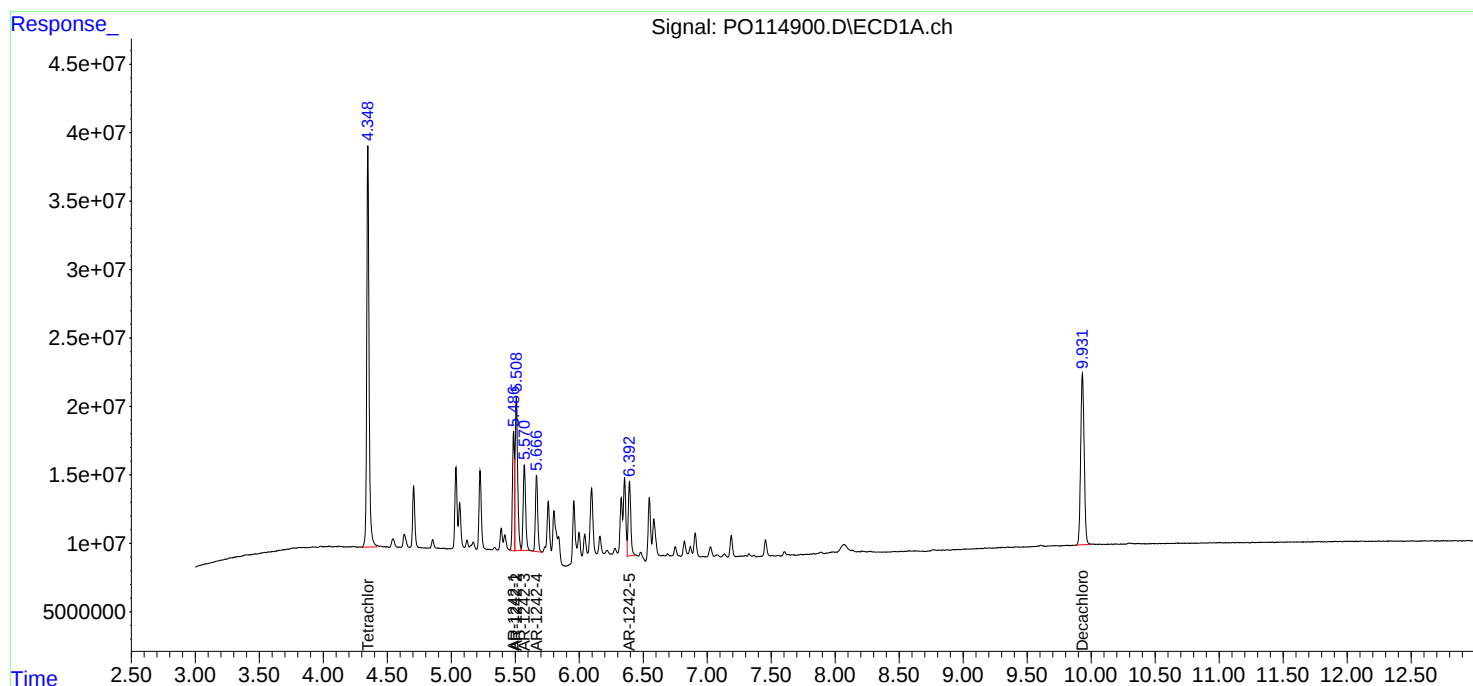
Instrument :
ECD_O
ClientSampleId :
ICVPO110425AR1242

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/05/2025
Supervised By :Yogesh Patel 11/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 01:57:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 01:57:32 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 20:58
 Operator : YP/AJ
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO110425AR1248

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 01:49:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 01:49:02 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.348	3.649	364.4E6	233.5E6	49.370	48.616
2) SA Decachlor...	9.931	8.640	231.0E6	213.4E6	50.545	50.607
Target Compounds						
21) L5 AR-1248-1	5.487	4.727	67941811	53066852	485.834	485.472
22) L5 AR-1248-2	5.758	4.963	96189175	72201389	494.605	484.897
23) L5 AR-1248-3	5.958	5.005	104.8E6	75367544	497.247	484.966
24) L5 AR-1248-4	6.354	5.175	125.7E6	89630325	497.795	489.109
25) L5 AR-1248-5	6.393	5.567	118.0E6	89347145	500.480	484.717

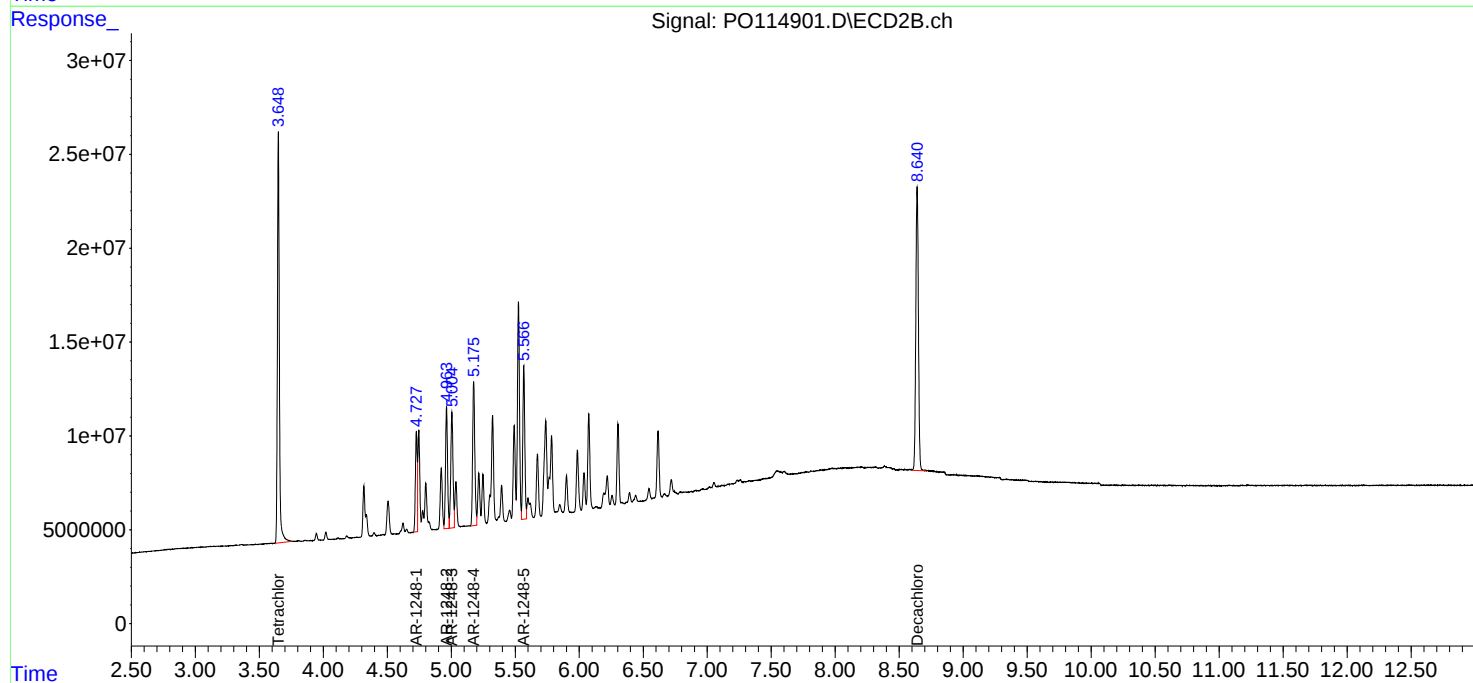
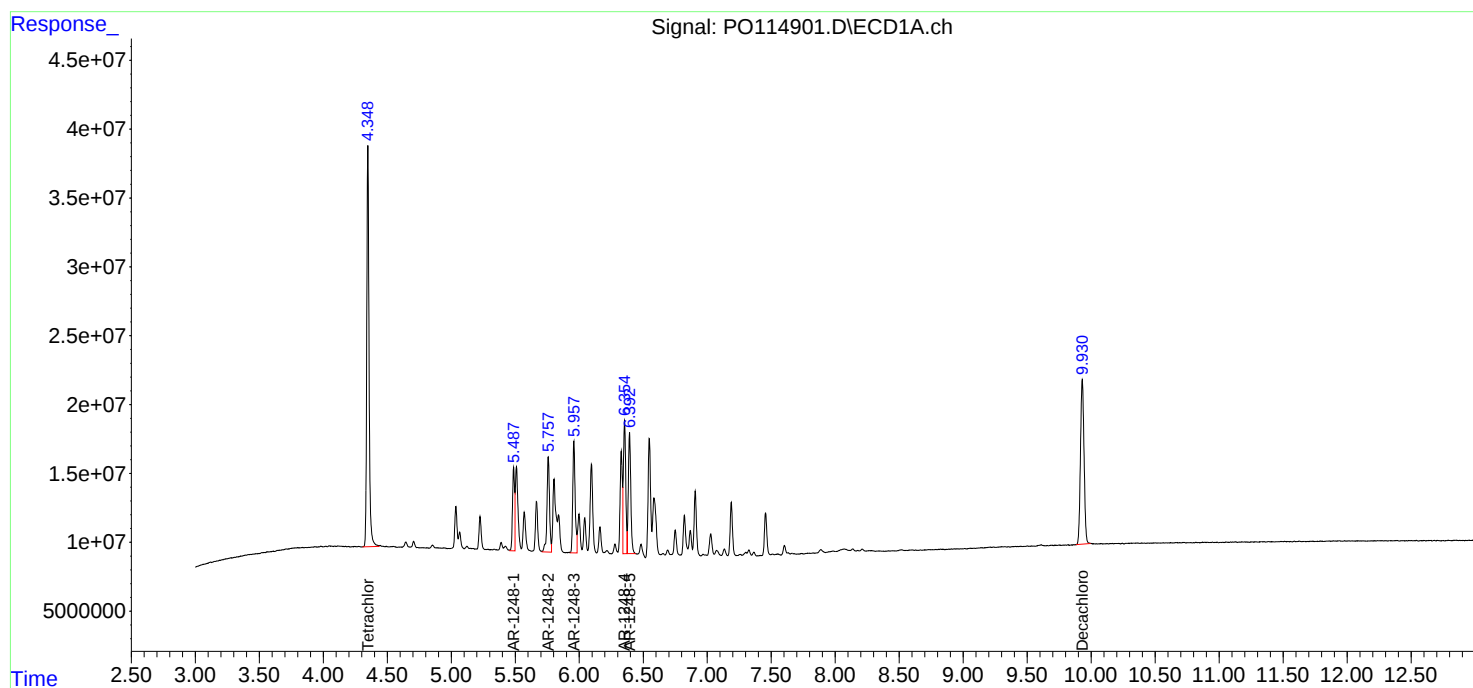
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114901.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 20:58
Operator : YP/AJ
Sample : AR1248ICV500
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
ICVPO110425AR1248

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 01:49:34 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 01:49:02 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 21:35
 Operator : YP/AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO110425AR1254

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:47:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 05:47:04 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.348	3.649	365.7E6	233.3E6	48.598	47.717
2)	SA Decachlor...	9.931	8.640	237.7E6	218.5E6	49.015	49.554
Target Compounds							
26)	L6 AR-1254-1	6.331	5.526	122.7E6	141.2E6	484.213	470.374
27)	L6 AR-1254-2	6.546	5.673	176.1E6	124.6E6	475.284	462.124
28)	L6 AR-1254-3	6.906	6.075	193.7E6	200.1E6	503.340	473.848
29)	L6 AR-1254-4	7.188	6.302	159.9E6	143.9E6	486.428	484.000
30)	L6 AR-1254-5	7.603	6.719	147.9E6	190.6E6	490.023	479.436

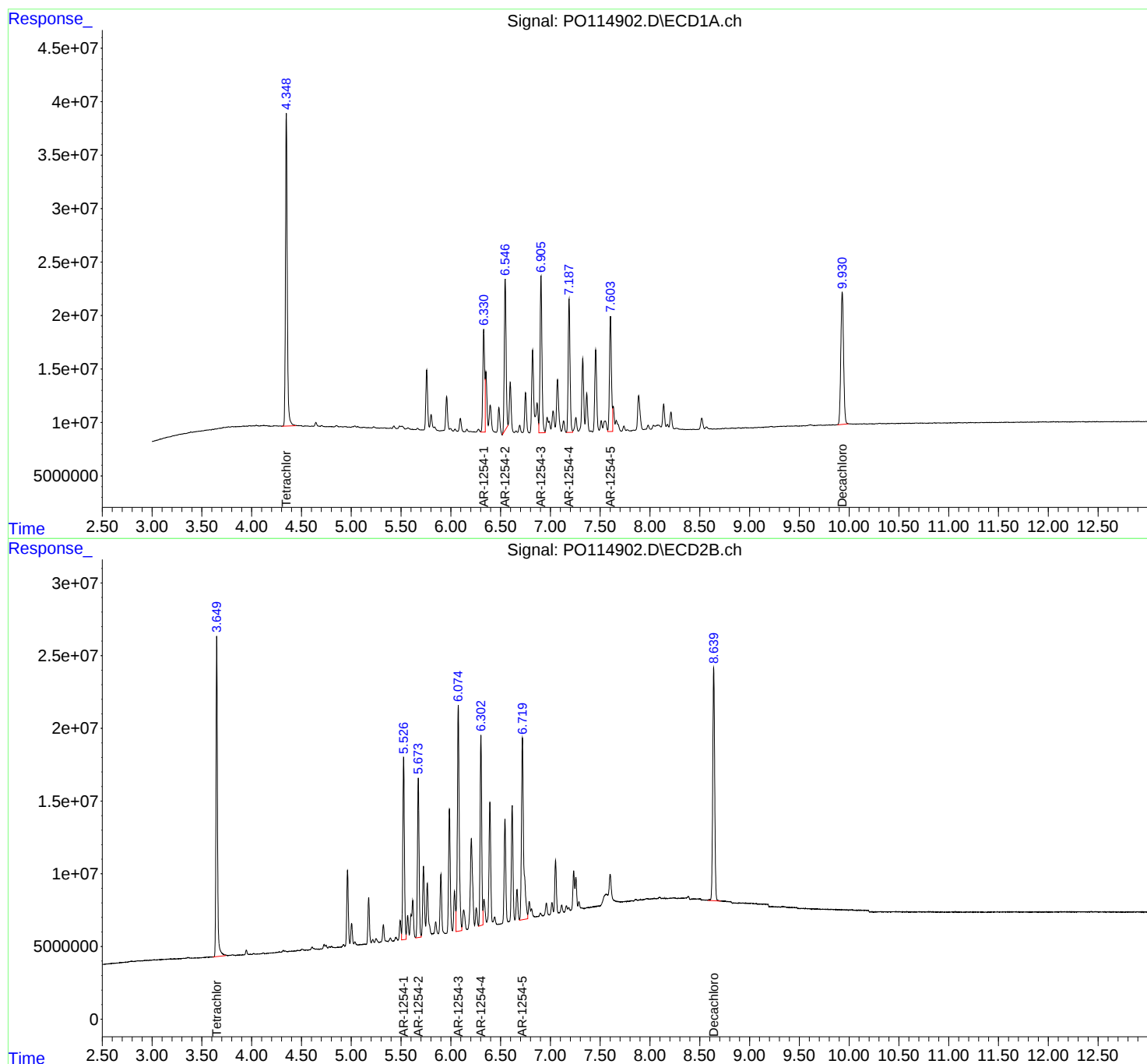
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114902.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 21:35
Operator : YP/AJ
Sample : AR1254ICV500
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
ICVPO110425AR1254

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 05:47:46 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 05:47:04 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 22:12
 Operator : YP/AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO110425AR1268

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 01:39:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 01:38:15 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.347	3.647	376.8E6	240.7E6	50.252	49.688
2)	SA Decachlor...	9.929	8.640	416.0E6	381.0E6	50.328	49.259
Target Compounds							
41)	L9 AR-1268-1	8.509	7.541	437.5E6	476.9E6	502.163	488.581
42)	L9 AR-1268-2	8.599	7.605	374.7E6	393.6E6	501.949	494.742
43)	L9 AR-1268-3	8.819	7.814	331.8E6	336.4E6	502.049	497.748
44)	L9 AR-1268-4	9.214	8.096	138.2E6	136.4E6	492.596	495.687
45)	L9 AR-1268-5	9.608	8.385	968.0E6	889.7E6	499.171	498.578

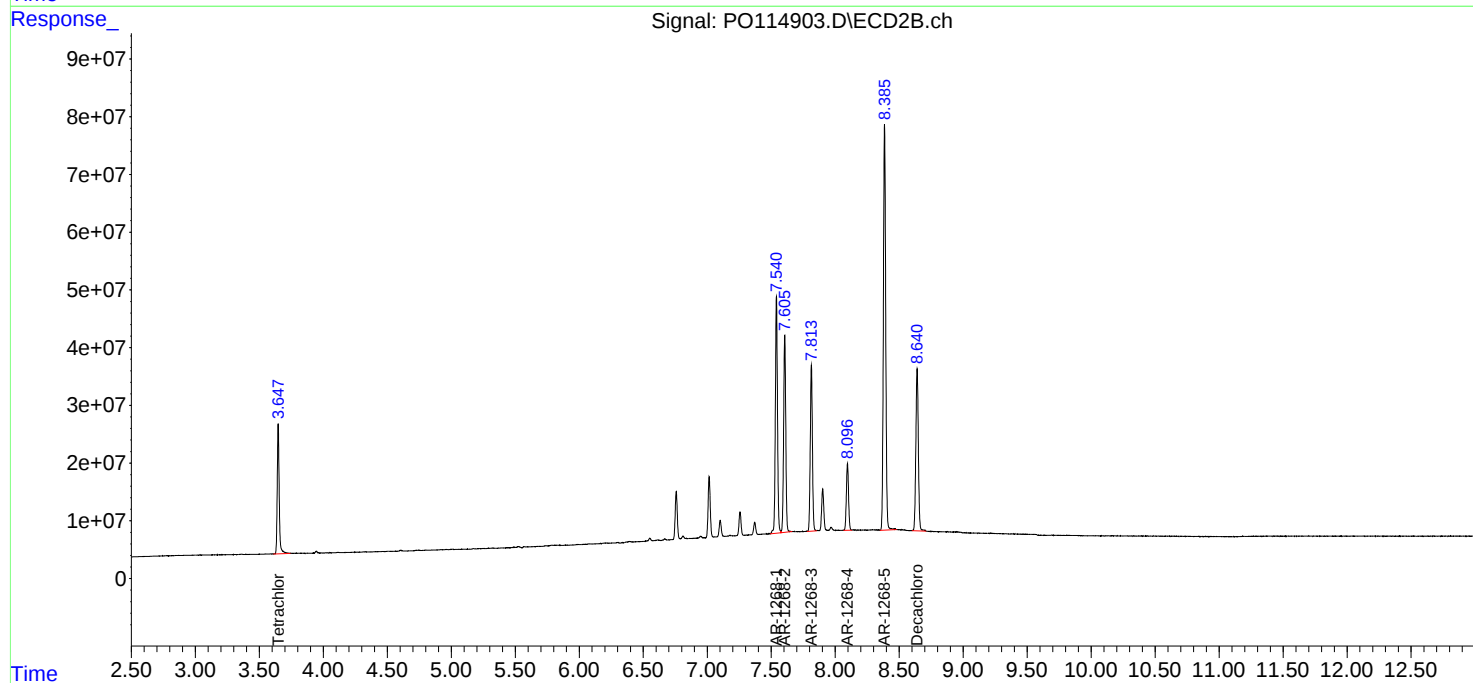
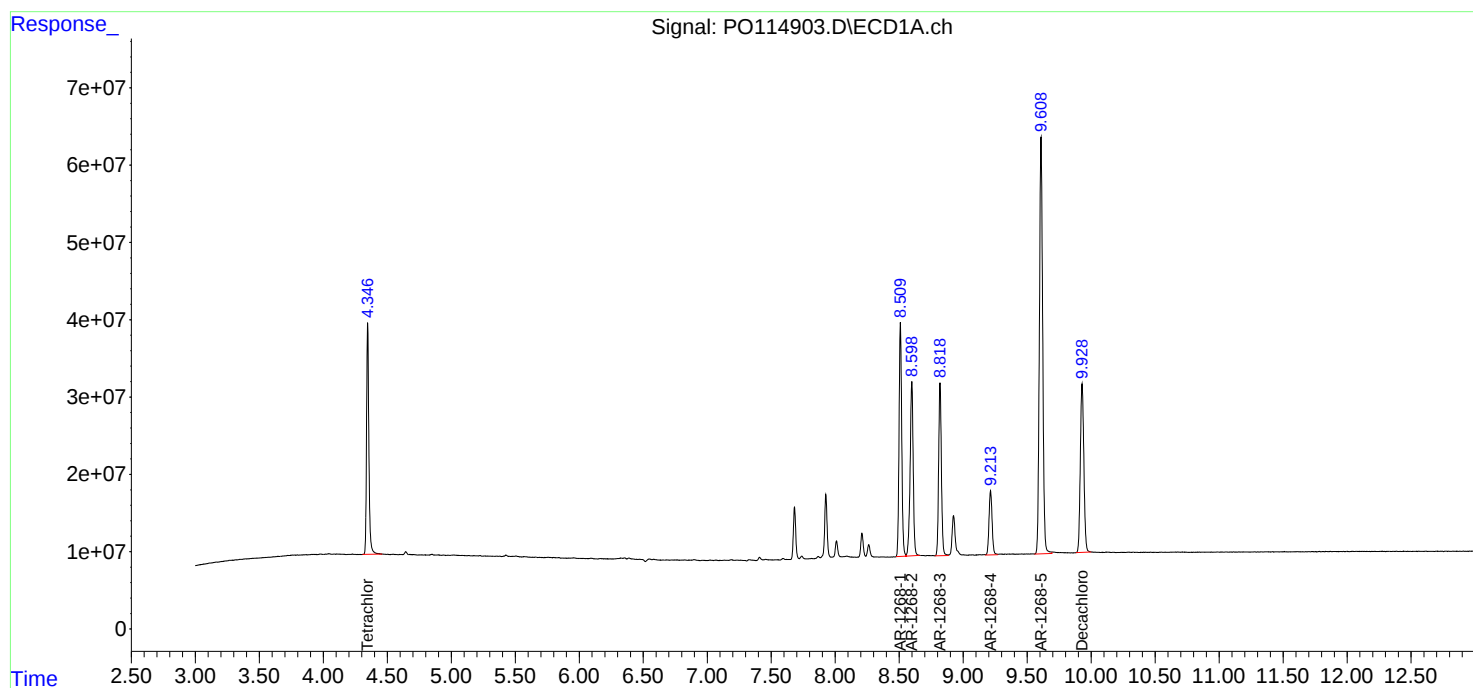
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114903.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 22:12
Operator : YP/AJ
Sample : AR1268ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
ICVPO110425AR1268

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 01:39:52 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 01:38:15 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





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

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3743

Continuing Calib Date: 12/03/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 00:18

Initial Calibration Time(s): 09:39

18:31

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	5.48	5.49	5.39	5.59	0.02
Aroclor-1016-2	(2)	5.50	5.51	5.41	5.61	0.01
Aroclor-1016-3	(3)	5.56	5.57	5.47	5.67	0.01
Aroclor-1016-4	(4)	5.65	5.67	5.57	5.77	0.02
Aroclor-1016-5	(5)	5.95	5.96	5.86	6.06	0.01
Aroclor-1260-1	(1)	7.06	7.07	6.97	7.17	0.01
Aroclor-1260-2	(2)	7.31	7.33	7.23	7.43	0.02
Aroclor-1260-3	(3)	7.67	7.68	7.58	7.78	0.01
Aroclor-1260-4	(4)	7.89	7.90	7.80	8.00	0.01
Aroclor-1260-5	(5)	8.20	8.21	8.11	8.31	0.01
Tetrachloro-m-xylene		4.34	4.35	4.25	4.45	0.01
Decachlorobiphenyl		9.92	9.93	9.83	10.03	0.02



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

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3743

Continuing Calib Date: 12/03/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 00:18

Initial Calibration Time(s): 09:39

18:31

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.72	4.73	4.63	4.83	0.01
Aroclor-1016-2	(2)	4.73	4.75	4.65	4.85	0.02
Aroclor-1016-3	(3)	4.91	4.92	4.82	5.02	0.01
Aroclor-1016-4	(4)	4.95	4.96	4.86	5.06	0.01
Aroclor-1016-5	(5)	5.16	5.18	5.08	5.28	0.02
Aroclor-1260-1	(1)	6.19	6.21	6.11	6.31	0.02
Aroclor-1260-2	(2)	6.38	6.39	6.29	6.49	0.01
Aroclor-1260-3	(3)	6.53	6.55	6.45	6.65	0.02
Aroclor-1260-4	(4)	7.00	7.02	6.92	7.12	0.02
Aroclor-1260-5	(5)	7.25	7.26	7.16	7.36	0.02
Tetrachloro-m-xylene		3.64	3.65	3.55	3.75	0.01
Decachlorobiphenyl		8.63	8.64	8.54	8.74	0.01



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

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** REMI01
Lab Code: ACE **SDG NO.:** Q3743
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL01 **Date Analyzed:** 12/03/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115536.D **Time Analyzed:** 00:18

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	5.475	5.387	5.587	501.710	500.000	0.3
Aroclor-1016-2	5.497	5.408	5.608	480.700	500.000	-3.9
Aroclor-1016-3	5.558	5.470	5.670	530.600	500.000	6.1
Aroclor-1016-4	5.654	5.566	5.766	491.660	500.000	-1.7
Aroclor-1016-5	5.945	5.858	6.058	477.920	500.000	-4.4
Aroclor-1260-1	7.059	6.971	7.171	456.290	500.000	-8.7
Aroclor-1260-2	7.313	7.225	7.425	500.970	500.000	0.2
Aroclor-1260-3	7.671	7.582	7.782	498.060	500.000	-0.4
Aroclor-1260-4	7.894	7.803	8.003	494.120	500.000	-1.2
Aroclor-1260-5	8.201	8.110	8.310	478.800	500.000	-4.2
Decachlorobiphenyl	9.915	9.830	10.030	56.220	50.000	12.4
Tetrachloro-m-xylene	4.337	4.248	4.448	58.070	50.000	16.1



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

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** REMI01
Lab Code: ACE **SDG NO.:** Q3743
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL01 **Date Analyzed:** 12/03/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115536.D **Time Analyzed:** 00:18

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.715	4.628	4.828	480.140	500.000	-4.0
Aroclor-1016-2	4.734	4.647	4.847	467.550	500.000	-6.5
Aroclor-1016-3	4.908	4.821	5.021	472.350	500.000	-5.5
Aroclor-1016-4	4.949	4.864	5.064	303.200	500.000	-39.4
Aroclor-1016-5	5.163	5.076	5.276	452.350	500.000	-9.5
Aroclor-1260-1	6.192	6.106	6.306	421.350	500.000	-15.7
Aroclor-1260-2	6.380	6.294	6.494	407.390	500.000	-18.5
Aroclor-1260-3	6.532	6.446	6.646	412.590	500.000	-17.5
Aroclor-1260-4	7.003	6.917	7.117	405.330	500.000	-18.9
Aroclor-1260-5	7.245	7.158	7.358	406.440	500.000	-18.7
Decachlorobiphenyl	8.625	8.541	8.741	52.940	50.000	5.9
Tetrachloro-m-xylene	3.640	3.548	3.748	54.000	50.000	8.0

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 00:18
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:35:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.337	3.640	408.7E6	241.2E6	58.075	54.005
2) SA Decachlor...	9.915	8.625	248.5E6	206.7E6	56.225	52.941
Target Compounds						
3) L1 AR-1016-1	5.475	4.715	123.4E6	91350156	501.707m	480.145m
4) L1 AR-1016-2	5.497	4.734	190.9E6	126.6E6	480.705m	467.548
5) L1 AR-1016-3	5.558	4.908	118.3E6	69894433	530.603m	472.345m
6) L1 AR-1016-4	5.654	4.949	92862053	35600622	491.659m	303.196m#
7) L1 AR-1016-5	5.945	5.163	85163181	69079197	477.916m	452.345m
31) L7 AR-1260-1	7.059	6.192	139.5E6	124.8E6	456.290m	421.352m
32) L7 AR-1260-2	7.313	6.380	198.3E6	175.2E6	500.965m	407.386m
33) L7 AR-1260-3	7.671	6.532	165.3E6	144.9E6	498.064m	412.594m
34) L7 AR-1260-4	7.894	7.003	150.7E6	122.8E6	494.118m	405.331m
35) L7 AR-1260-5	8.201	7.245	341.5E6	333.9E6	478.800	406.444

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
Data File : PO115536.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 00:18
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 99 Sample Multiplier: 1

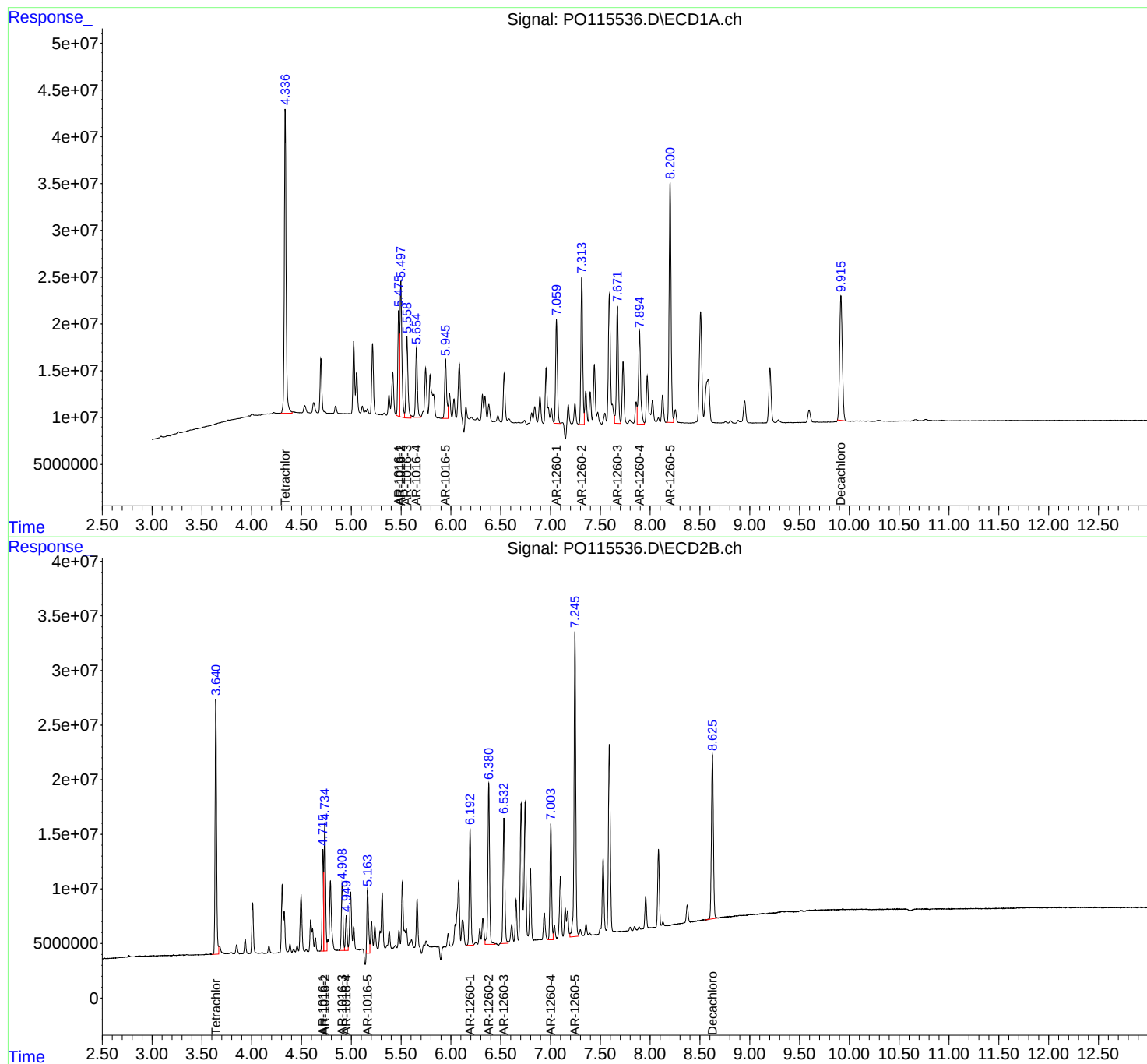
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:35:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





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

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3743

Continuing Calib Date: 12/03/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 04:33

Initial Calibration Time(s): 09:39

18:31

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	5.48	5.49	5.39	5.59	0.01
Aroclor-1016-2	(2)	5.50	5.51	5.41	5.61	0.01
Aroclor-1016-3	(3)	5.56	5.57	5.47	5.67	0.01
Aroclor-1016-4	(4)	5.66	5.67	5.57	5.77	0.01
Aroclor-1016-5	(5)	5.95	5.96	5.86	6.06	0.01
Aroclor-1260-1	(1)	7.06	7.07	6.97	7.17	0.01
Aroclor-1260-2	(2)	7.32	7.33	7.23	7.43	0.01
Aroclor-1260-3	(3)	7.67	7.68	7.58	7.78	0.01
Aroclor-1260-4	(4)	7.89	7.90	7.80	8.00	0.01
Aroclor-1260-5	(5)	8.20	8.21	8.11	8.31	0.01
Tetrachloro-m-xylene		4.34	4.35	4.25	4.45	0.01
Decachlorobiphenyl		9.91	9.93	9.83	10.03	0.02



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

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3743

Continuing Calib Date: 12/03/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 04:33

Initial Calibration Time(s): 09:39

18:31

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.72	4.73	4.63	4.83	0.01
Aroclor-1016-2	(2)	4.74	4.75	4.65	4.85	0.01
Aroclor-1016-3	(3)	4.91	4.92	4.82	5.02	0.01
Aroclor-1016-4	(4)	4.95	4.96	4.86	5.06	0.01
Aroclor-1016-5	(5)	5.16	5.18	5.08	5.28	0.02
Aroclor-1260-1	(1)	6.19	6.21	6.11	6.31	0.02
Aroclor-1260-2	(2)	6.38	6.39	6.29	6.49	0.01
Aroclor-1260-3	(3)	6.53	6.55	6.45	6.65	0.02
Aroclor-1260-4	(4)	7.01	7.02	6.92	7.12	0.01
Aroclor-1260-5	(5)	7.25	7.26	7.16	7.36	0.02
Tetrachloro-m-xylene		3.64	3.65	3.55	3.75	0.01
Decachlorobiphenyl		8.63	8.64	8.54	8.74	0.01



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

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** REMI01
Lab Code: ACE **SDG NO.:** Q3743
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL02 **Date Analyzed:** 12/03/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115546.D **Time Analyzed:** 04:33

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	5.477	5.387	5.587	494.540	500.000	-1.1
Aroclor-1016-2	5.499	5.408	5.608	479.710	500.000	-4.1
Aroclor-1016-3	5.560	5.470	5.670	523.180	500.000	4.6
Aroclor-1016-4	5.656	5.566	5.766	508.100	500.000	1.6
Aroclor-1016-5	5.948	5.858	6.058	494.930	500.000	-1.0
Aroclor-1260-1	7.061	6.971	7.171	492.050	500.000	-1.6
Aroclor-1260-2	7.315	7.225	7.425	518.550	500.000	3.7
Aroclor-1260-3	7.672	7.582	7.782	503.470	500.000	0.7
Aroclor-1260-4	7.894	7.803	8.003	481.970	500.000	-3.6
Aroclor-1260-5	8.201	8.110	8.310	475.100	500.000	-5.0
Decachlorobiphenyl	9.914	9.830	10.030	56.920	50.000	13.8
Tetrachloro-m-xylene	4.338	4.248	4.448	54.480	50.000	9.0



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

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** REMI01
Lab Code: ACE **SDG NO.:** Q3743
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL02 **Date Analyzed:** 12/03/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115546.D **Time Analyzed:** 04:33

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.717	4.628	4.828	469.120	500.000	-6.2
Aroclor-1016-2	4.736	4.647	4.847	454.360	500.000	-9.1
Aroclor-1016-3	4.910	4.821	5.021	440.320	500.000	-11.9
Aroclor-1016-4	4.952	4.864	5.064	421.770	500.000	-15.6
Aroclor-1016-5	5.164	5.076	5.276	514.510	500.000	2.9
Aroclor-1260-1	6.194	6.106	6.306	426.390	500.000	-14.7
Aroclor-1260-2	6.381	6.294	6.494	402.930	500.000	-19.4
Aroclor-1260-3	6.534	6.446	6.646	402.420	500.000	-19.5
Aroclor-1260-4	7.005	6.917	7.117	400.910	500.000	-19.8
Aroclor-1260-5	7.245	7.158	7.358	400.030	500.000	-20.0
Decachlorobiphenyl	8.626	8.541	8.741	51.620	50.000	3.2
Tetrachloro-m-xylene	3.642	3.548	3.748	50.880	50.000	1.8

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 04:33
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 06:50:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.338	3.642	383.4E6	227.3E6	54.478	50.880
2) SA Decachlor...	9.914	8.626	251.6E6	201.5E6	56.921m	51.625
Target Compounds						
3) L1 AR-1016-1	5.477	4.717	121.7E6	89252006	494.540	469.117m
4) L1 AR-1016-2	5.499	4.736	190.5E6	123.1E6	479.705	454.357
5) L1 AR-1016-3	5.560	4.910	116.7E6	65155541	523.184	440.320
6) L1 AR-1016-4	5.656	4.952	95967812	49523575	508.102	421.772
7) L1 AR-1016-5	5.948	5.164	88195011	78572281	494.929	514.508
31) L7 AR-1260-1	7.061	6.194	150.4E6	126.3E6	492.049	426.392
32) L7 AR-1260-2	7.315	6.381	205.3E6	173.3E6	518.554	402.931m
33) L7 AR-1260-3	7.672	6.534	167.1E6	141.3E6	503.472	402.415
34) L7 AR-1260-4	7.894	7.005	147.0E6	121.5E6	481.965	400.908
35) L7 AR-1260-5	8.201	7.245	338.9E6	328.7E6	475.104	400.034

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
Data File : PO115546.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 04:33
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

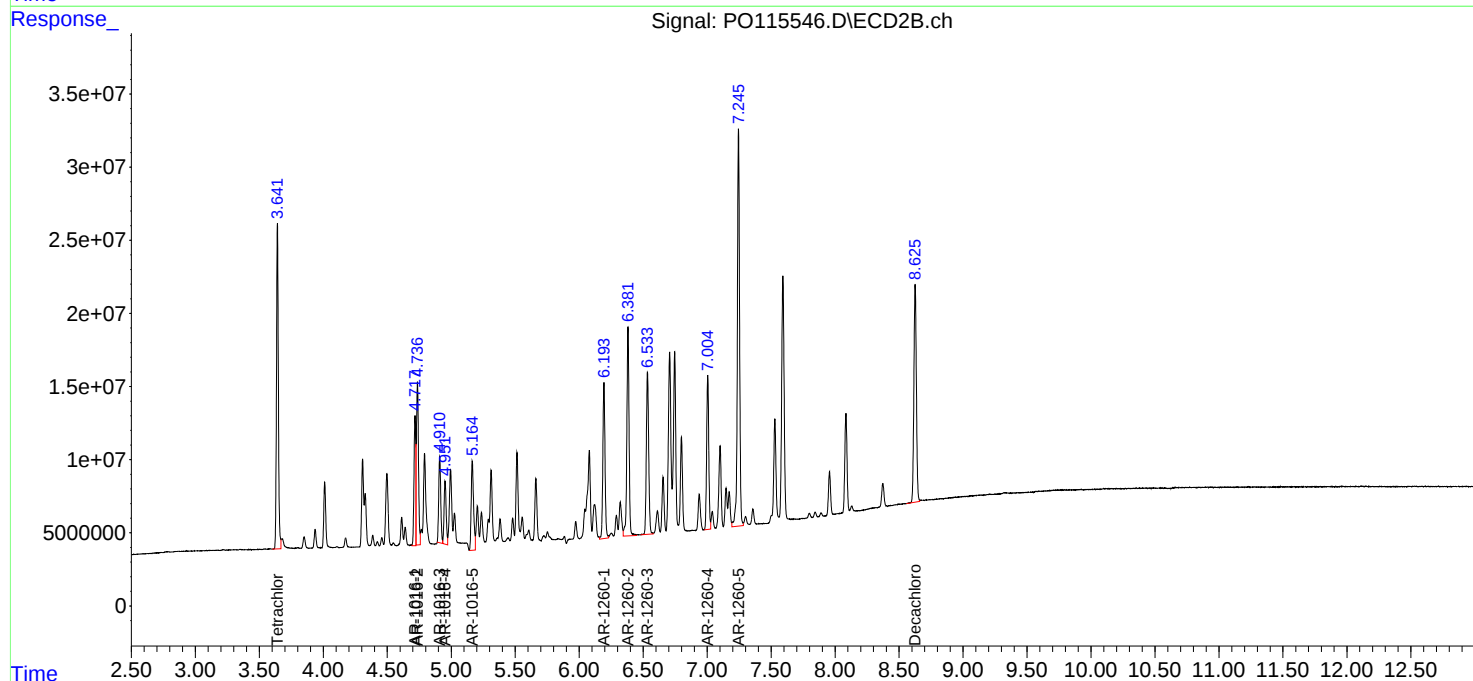
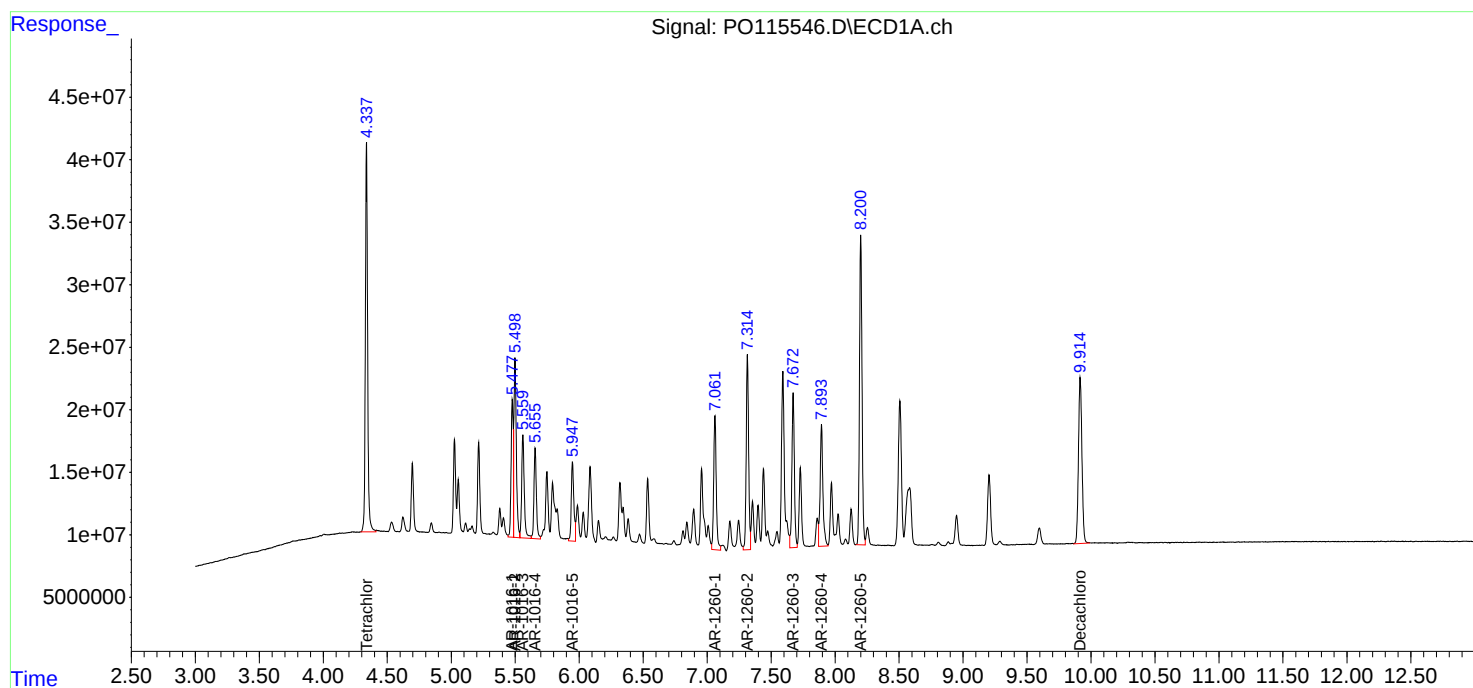
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 06:50:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





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

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3743

Continuing Calib Date: 12/03/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 09:34

Initial Calibration Time(s): 09:39

18:31

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	5.47	5.49	5.39	5.59	0.02
Aroclor-1016-2	(2)	5.50	5.51	5.41	5.61	0.01
Aroclor-1016-3	(3)	5.56	5.57	5.47	5.67	0.01
Aroclor-1016-4	(4)	5.65	5.67	5.57	5.77	0.02
Aroclor-1016-5	(5)	5.95	5.96	5.86	6.06	0.01
Aroclor-1260-1	(1)	7.06	7.07	6.97	7.17	0.01
Aroclor-1260-2	(2)	7.31	7.33	7.23	7.43	0.02
Aroclor-1260-3	(3)	7.67	7.68	7.58	7.78	0.01
Aroclor-1260-4	(4)	7.89	7.90	7.80	8.00	0.01
Aroclor-1260-5	(5)	8.20	8.21	8.11	8.31	0.01
Tetrachloro-m-xylene		4.34	4.35	4.25	4.45	0.01
Decachlorobiphenyl		9.91	9.93	9.83	10.03	0.02



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

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3743

Continuing Calib Date: 12/03/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 09:34

Initial Calibration Time(s): 09:39

18:31

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.71	4.73	4.63	4.83	0.02
Aroclor-1016-2	(2)	4.73	4.75	4.65	4.85	0.02
Aroclor-1016-3	(3)	4.91	4.92	4.82	5.02	0.01
Aroclor-1016-4	(4)	4.95	4.96	4.86	5.06	0.01
Aroclor-1016-5	(5)	5.16	5.18	5.08	5.28	0.02
Aroclor-1260-1	(1)	6.19	6.21	6.11	6.31	0.02
Aroclor-1260-2	(2)	6.38	6.39	6.29	6.49	0.01
Aroclor-1260-3	(3)	6.53	6.55	6.45	6.65	0.02
Aroclor-1260-4	(4)	7.00	7.02	6.92	7.12	0.02
Aroclor-1260-5	(5)	7.24	7.26	7.16	7.36	0.02
Tetrachloro-m-xylene		3.64	3.65	3.55	3.75	0.01
Decachlorobiphenyl		8.62	8.64	8.54	8.74	0.02



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

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** REMI01
Lab Code: ACE **SDG NO.:** Q3743
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL03 **Date Analyzed:** 12/03/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115552.D **Time Analyzed:** 09:34

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	5.474	5.387	5.587	470.340	500.000	-5.9
Aroclor-1016-2	5.497	5.408	5.608	505.670	500.000	1.1
Aroclor-1016-3	5.559	5.470	5.670	559.330	500.000	11.9
Aroclor-1016-4	5.654	5.566	5.766	541.740	500.000	8.3
Aroclor-1016-5	5.946	5.858	6.058	522.030	500.000	4.4
Aroclor-1260-1	7.060	6.971	7.171	518.800	500.000	3.8
Aroclor-1260-2	7.313	7.225	7.425	539.800	500.000	8.0
Aroclor-1260-3	7.671	7.582	7.782	522.570	500.000	4.5
Aroclor-1260-4	7.893	7.803	8.003	501.910	500.000	0.4
Aroclor-1260-5	8.199	8.110	8.310	491.180	500.000	-1.8
Decachlorobiphenyl	9.911	9.830	10.030	58.250	50.000	16.5
Tetrachloro-m-xylene	4.336	4.248	4.448	56.580	50.000	13.2



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

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** REMI01
Lab Code: ACE **SDG NO.:** Q3743
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL03 **Date Analyzed:** 12/03/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115552.D **Time Analyzed:** 09:34

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.714	4.628	4.828	483.410	500.000	-3.3
Aroclor-1016-2	4.734	4.647	4.847	463.460	500.000	-7.3
Aroclor-1016-3	4.908	4.821	5.021	430.720	500.000	-13.9
Aroclor-1016-4	4.950	4.864	5.064	406.600	500.000	-18.7
Aroclor-1016-5	5.162	5.076	5.276	538.120	500.000	7.6
Aroclor-1260-1	6.191	6.106	6.306	441.910	500.000	-11.6
Aroclor-1260-2	6.379	6.294	6.494	409.120	500.000	-18.2
Aroclor-1260-3	6.531	6.446	6.646	416.000	500.000	-16.8
Aroclor-1260-4	7.002	6.917	7.117	410.560	500.000	-17.9
Aroclor-1260-5	7.243	7.158	7.358	412.150	500.000	-17.6
Decachlorobiphenyl	8.623	8.541	8.741	53.610	50.000	7.2
Tetrachloro-m-xylene	3.640	3.548	3.748	52.170	50.000	4.3

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120325\
 Data File : PO115552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 09:34
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/04/2025
 Supervised By :mohammad ahmed 12/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 10:50:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.336	3.640	398.2E6	233.0E6	56.583	52.165
2) SA Decachlor...	9.911	8.623	257.5E6	209.3E6	58.246m	53.611
Target Compounds						
3) L1 AR-1016-1	5.474	4.714	115.7E6	91971646	470.343m	483.411m
4) L1 AR-1016-2	5.497	4.734	200.8E6	125.5E6	505.667	463.461
5) L1 AR-1016-3	5.559	4.908	124.7E6	63735164	559.327	430.721
6) L1 AR-1016-4	5.654	4.950	102.3E6	47742194	541.739	406.601
7) L1 AR-1016-5	5.946	5.162	93024980	82178716	522.034	538.124
31) L7 AR-1260-1	7.060	6.191	158.6E6	130.9E6	518.803	441.906
32) L7 AR-1260-2	7.313	6.379	213.7E6	175.9E6	539.802	409.116
33) L7 AR-1260-3	7.671	6.531	173.4E6	146.1E6	522.572	415.996
34) L7 AR-1260-4	7.893	7.002	153.1E6	124.4E6	501.907	410.559
35) L7 AR-1260-5	8.199	7.243	350.3E6	338.6E6	491.180	412.150

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120325\
Data File : PO115552.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 09:34
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

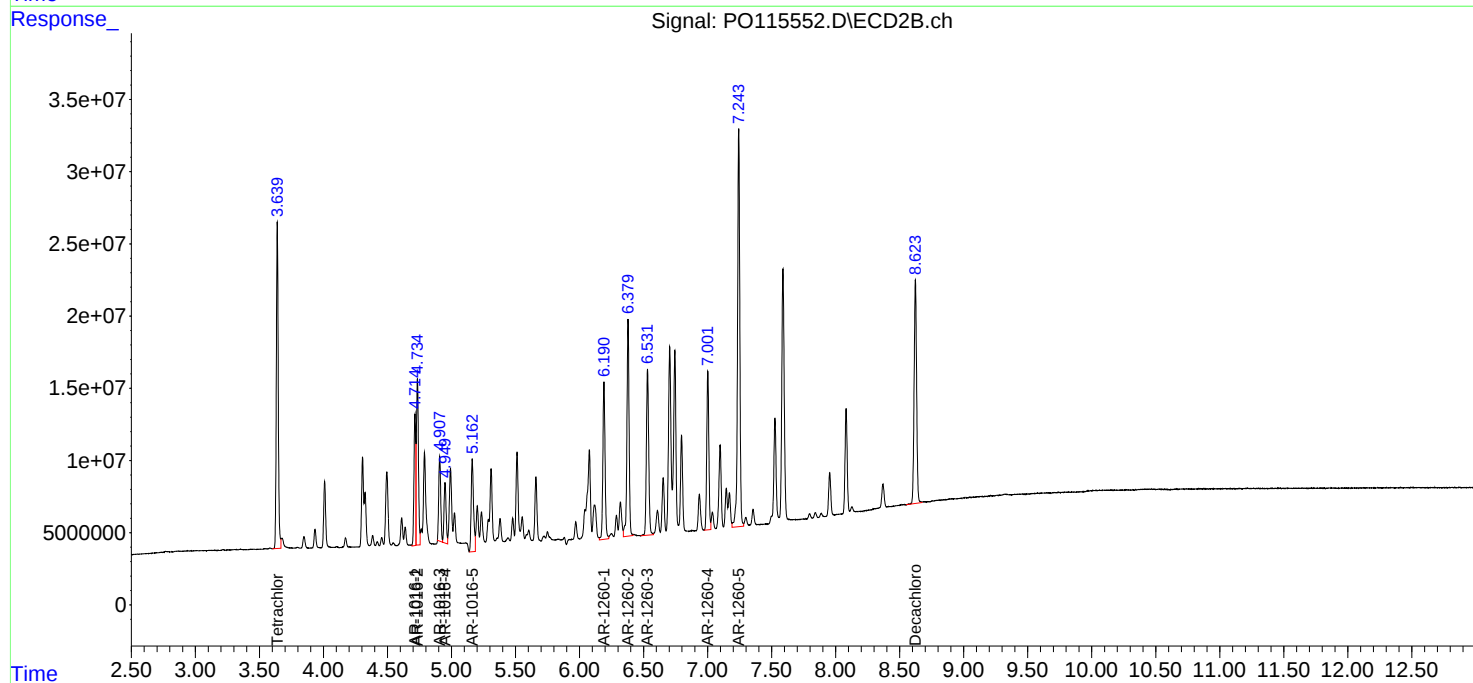
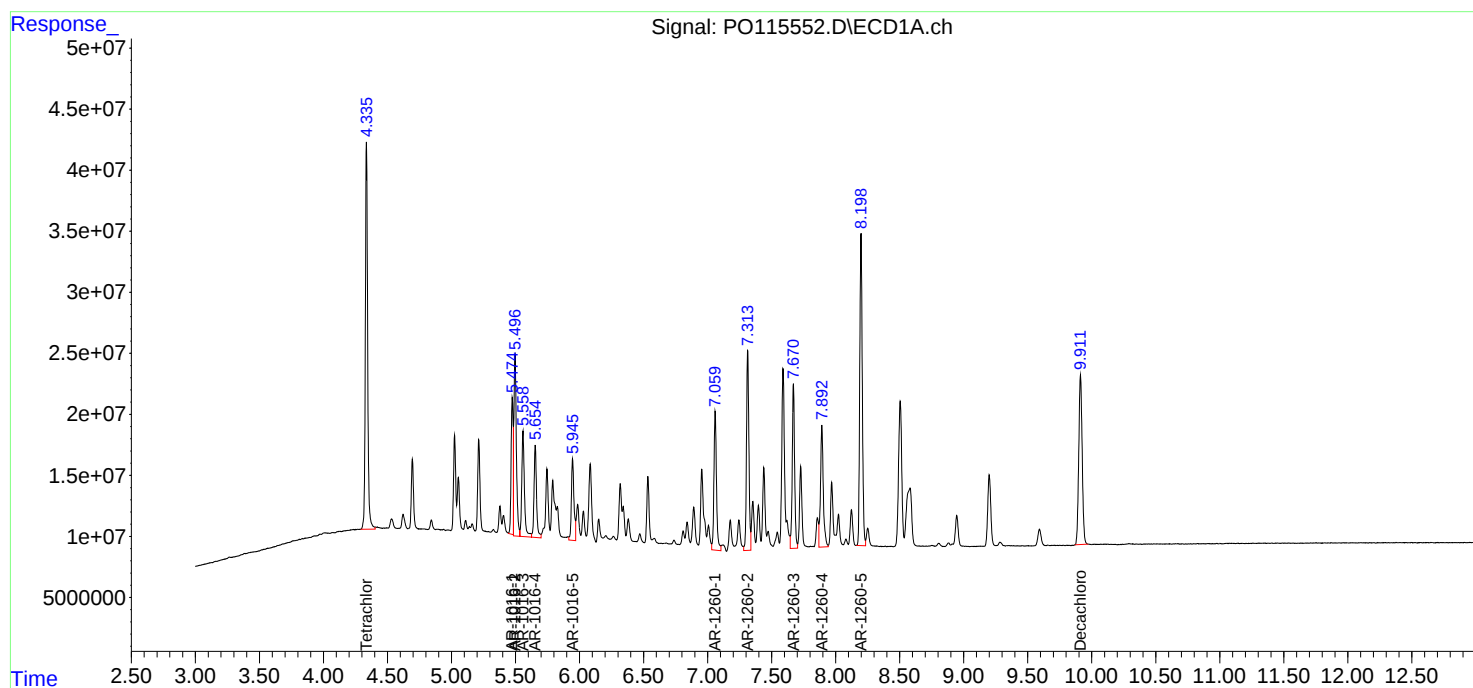
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/04/2025
Supervised By :mohammad ahmed 12/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 10:50:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





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

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3743

Continuing Calib Date: 12/03/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 14:22

Initial Calibration Time(s): 09:39

18:31

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	5.48	5.49	5.39	5.59	0.02
Aroclor-1016-2	(2)	5.50	5.51	5.41	5.61	0.01
Aroclor-1016-3	(3)	5.56	5.57	5.47	5.67	0.01
Aroclor-1016-4	(4)	5.65	5.67	5.57	5.77	0.02
Aroclor-1016-5	(5)	5.95	5.96	5.86	6.06	0.01
Aroclor-1260-1	(1)	7.06	7.07	6.97	7.17	0.01
Aroclor-1260-2	(2)	7.31	7.33	7.23	7.43	0.02
Aroclor-1260-3	(3)	7.67	7.68	7.58	7.78	0.01
Aroclor-1260-4	(4)	7.89	7.90	7.80	8.00	0.01
Aroclor-1260-5	(5)	8.20	8.21	8.11	8.31	0.01
Tetrachloro-m-xylene		4.34	4.35	4.25	4.45	0.01
Decachlorobiphenyl		9.91	9.93	9.83	10.03	0.02



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

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3743

Continuing Calib Date: 12/03/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 14:22

Initial Calibration Time(s): 09:39

18:31

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

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.72	4.73	4.63	4.83	0.01
Aroclor-1016-2	(2)	4.73	4.75	4.65	4.85	0.02
Aroclor-1016-3	(3)	4.91	4.92	4.82	5.02	0.01
Aroclor-1016-4	(4)	4.95	4.96	4.86	5.06	0.01
Aroclor-1016-5	(5)	5.16	5.18	5.08	5.28	0.02
Aroclor-1260-1	(1)	6.19	6.21	6.11	6.31	0.02
Aroclor-1260-2	(2)	6.38	6.39	6.29	6.49	0.01
Aroclor-1260-3	(3)	6.53	6.55	6.45	6.65	0.02
Aroclor-1260-4	(4)	7.00	7.02	6.92	7.12	0.02
Aroclor-1260-5	(5)	7.24	7.26	7.16	7.36	0.02
Tetrachloro-m-xylene		3.64	3.65	3.55	3.75	0.01
Decachlorobiphenyl		8.62	8.64	8.54	8.74	0.02



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

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** REMI01
Lab Code: ACE **SDG NO.:** Q3743
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL04 **Date Analyzed:** 12/03/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115565.D **Time Analyzed:** 14:22

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	5.475	5.387	5.587	486.940	500.000	-2.6
Aroclor-1016-2	5.496	5.408	5.608	462.390	500.000	-7.5
Aroclor-1016-3	5.557	5.470	5.670	489.160	500.000	-2.2
Aroclor-1016-4	5.654	5.566	5.766	479.290	500.000	-4.1
Aroclor-1016-5	5.945	5.858	6.058	473.190	500.000	-5.4
Aroclor-1260-1	7.059	6.971	7.171	504.760	500.000	1.0
Aroclor-1260-2	7.313	7.225	7.425	514.490	500.000	2.9
Aroclor-1260-3	7.670	7.582	7.782	508.230	500.000	1.6
Aroclor-1260-4	7.893	7.803	8.003	477.910	500.000	-4.4
Aroclor-1260-5	8.199	8.110	8.310	468.510	500.000	-6.3
Decachlorobiphenyl	9.914	9.830	10.030	57.970	50.000	15.9
Tetrachloro-m-xylene	4.336	4.248	4.448	57.090	50.000	14.2



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

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** REMI01
Lab Code: ACE **SDG NO.:** Q3743
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL04 **Date Analyzed:** 12/03/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115565.D **Time Analyzed:** 14:22

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.715	4.628	4.828	488.550	500.000	-2.3
Aroclor-1016-2	4.734	4.647	4.847	467.850	500.000	-6.4
Aroclor-1016-3	4.908	4.821	5.021	469.280	500.000	-6.1
Aroclor-1016-4	4.949	4.864	5.064	415.460	500.000	-16.9
Aroclor-1016-5	5.162	5.076	5.276	547.590	500.000	9.5
Aroclor-1260-1	6.191	6.106	6.306	431.240	500.000	-13.8
Aroclor-1260-2	6.379	6.294	6.494	402.390	500.000	-19.5
Aroclor-1260-3	6.531	6.446	6.646	394.340	500.000	-21.1
Aroclor-1260-4	7.002	6.917	7.117	392.140	500.000	-21.6
Aroclor-1260-5	7.244	7.158	7.358	391.850	500.000	-21.6
Decachlorobiphenyl	8.624	8.541	8.741	50.710	50.000	1.4
Tetrachloro-m-xylene	3.640	3.548	3.748	53.110	50.000	6.2

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120325\
 Data File : PO115565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 14:22
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/04/2025
 Supervised By :mohammad ahmed 12/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 01:09:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.336	3.640	401.8E6	237.2E6	57.087	53.108
2) SA Decachlor...	9.914	8.624	256.2E6	198.0E6	57.967	50.714
Target Compounds						
3) L1 AR-1016-1	5.475	4.715	119.8E6	92949533	486.936m	488.551m
4) L1 AR-1016-2	5.496	4.734	183.6E6	126.7E6	462.393m	467.850
5) L1 AR-1016-3	5.557	4.908	109.1E6	69441107	489.157m	469.282m
6) L1 AR-1016-4	5.654	4.949	90525820	48782674	479.289m	415.462m
7) L1 AR-1016-5	5.945	5.162	84321236	83624526	473.191m	547.591
31) L7 AR-1260-1	7.059	6.191	154.3E6	127.7E6	504.755	431.239
32) L7 AR-1260-2	7.313	6.379	203.7E6	173.0E6	514.487	402.389
33) L7 AR-1260-3	7.670	6.531	168.6E6	138.5E6	508.225	394.343
34) L7 AR-1260-4	7.893	7.002	145.8E6	118.8E6	477.911	392.142
35) L7 AR-1260-5	8.199	7.244	334.2E6	322.0E6	468.512	391.852

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120325\
Data File : PO115565.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 14:22
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

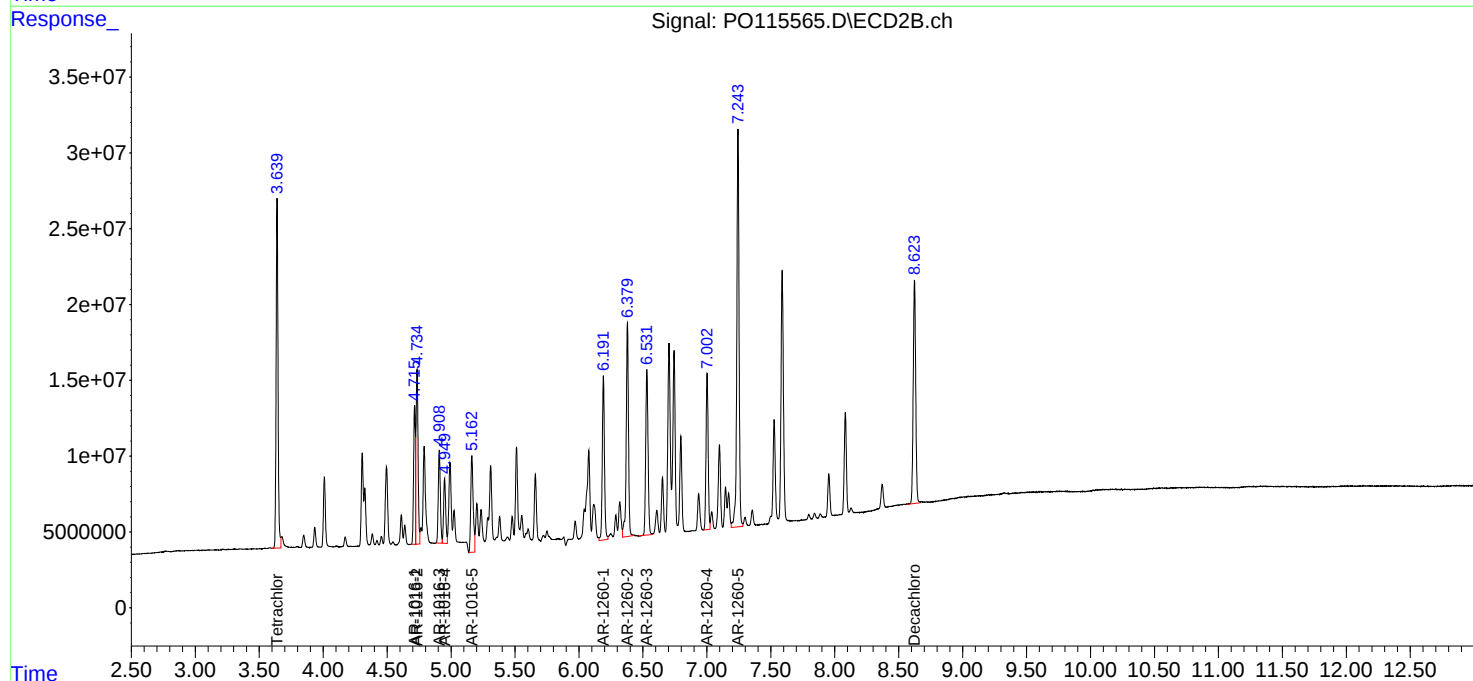
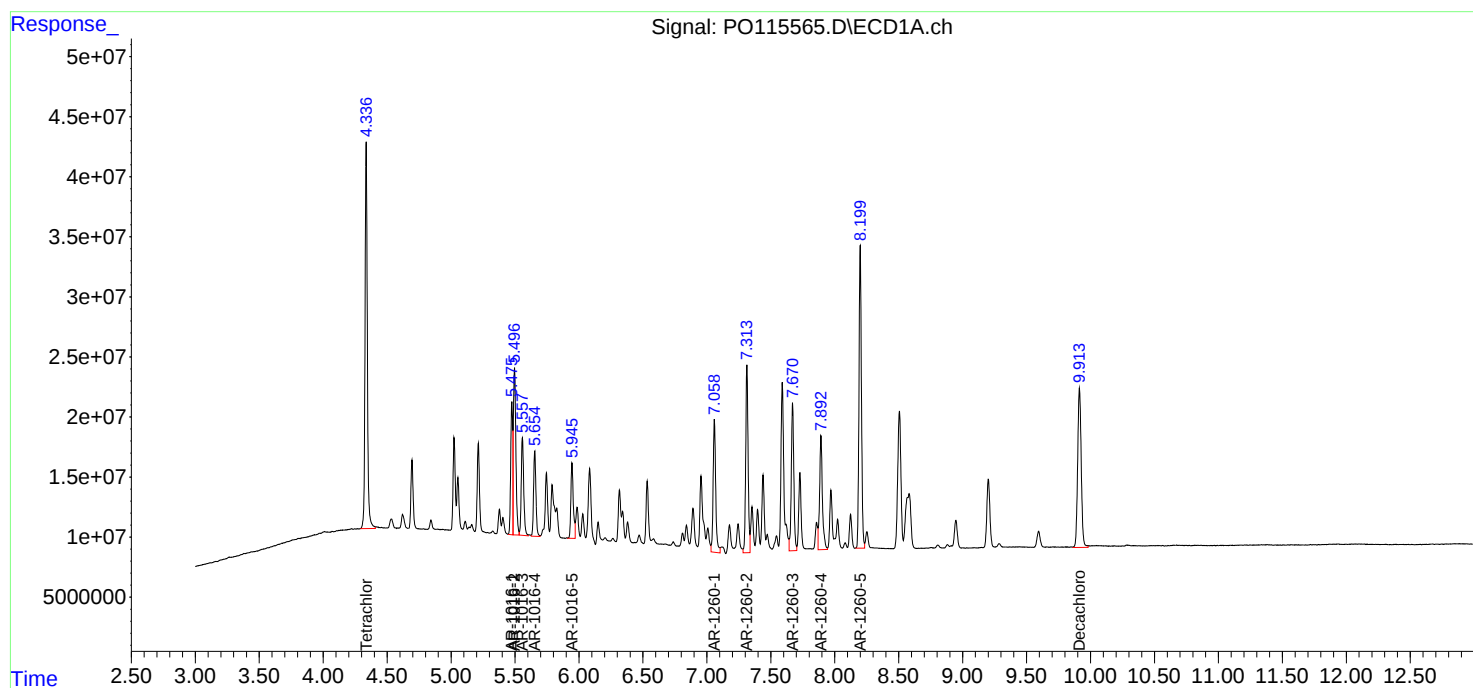
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/04/2025
Supervised By :mohammad ahmed 12/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 01:09:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Analytical Sequence

Client: Remington & Vernick

SDG No.: Q3743

Project: Saddler Property

Instrument ID: ECD_O

GC Column: ZB-MR1

ID: 0.32 (mm)

Inst. Calib. Date(s): 11/04/2025

11/04/2025

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	11/04/2025	09:21	PO114870.D	9.93	4.35
AR1660ICC1000	AR1660ICC1000	11/04/2025	09:39	PO114871.D	9.93	4.35
AR1660ICC750	AR1660ICC750	11/04/2025	09:58	PO114872.D	9.93	4.35
AR1660ICC500	AR1660ICC500	11/04/2025	10:16	PO114873.D	9.93	4.35
AR1660ICC250	AR1660ICC250	11/04/2025	10:34	PO114874.D	9.93	4.35
AR1660ICC050	AR1660ICC050	11/04/2025	10:53	PO114875.D	9.93	4.35
AR1221ICC500	AR1221ICC500	11/04/2025	11:11	PO114876.D	9.93	4.35
AR1232ICC500	AR1232ICC500	11/04/2025	11:30	PO114877.D	9.93	4.35
AR1242ICC1000	AR1242ICC1000	11/04/2025	11:48	PO114878.D	9.93	4.35
AR1242ICC750	AR1242ICC750	11/04/2025	12:06	PO114879.D	9.93	4.35
AR1242ICC500	AR1242ICC500	11/04/2025	12:25	PO114880.D	9.93	4.35
AR1242ICC250	AR1242ICC250	11/04/2025	12:42	PO114881.D	9.93	4.35
AR1242ICC050	AR1242ICC050	11/04/2025	13:00	PO114882.D	9.93	4.35
AR1248ICC1000	AR1248ICC1000	11/04/2025	13:19	PO114883.D	9.93	4.35
AR1248ICC750	AR1248ICC750	11/04/2025	13:37	PO114884.D	9.93	4.35
AR1248ICC500	AR1248ICC500	11/04/2025	13:56	PO114885.D	9.93	4.35
AR1248ICC250	AR1248ICC250	11/04/2025	14:14	PO114886.D	9.93	4.35
AR1248ICC050	AR1248ICC050	11/04/2025	14:33	PO114887.D	9.93	4.35
AR1254ICC1000	AR1254ICC1000	11/04/2025	14:51	PO114888.D	9.93	4.35
AR1254ICC750	AR1254ICC750	11/04/2025	15:09	PO114889.D	9.93	4.35
AR1254ICC500	AR1254ICC500	11/04/2025	15:28	PO114890.D	9.93	4.35
AR1254ICC250	AR1254ICC250	11/04/2025	16:04	PO114891.D	9.93	4.35
AR1254ICC050	AR1254ICC050	11/04/2025	16:23	PO114892.D	9.93	4.35
AR1262ICC500	AR1262ICC500	11/04/2025	17:00	PO114893.D	9.95	4.37
AR1268ICC1000	AR1268ICC1000	11/04/2025	17:18	PO114894.D	9.93	4.35
AR1268ICC750	AR1268ICC750	11/04/2025	17:36	PO114895.D	9.93	4.35
AR1268ICC500	AR1268ICC500	11/04/2025	17:55	PO114896.D	9.93	4.35
AR1268ICC250	AR1268ICC250	11/04/2025	18:13	PO114897.D	9.93	4.35
AR1268ICC050	AR1268ICC050	11/04/2025	18:31	PO114898.D	9.93	4.35
AR1660CCC500	AR1660CCC500	12/03/2025	00:18	PO115536.D	9.92	4.34
IBLK	IBLK	12/03/2025	01:32	PO115540.D	9.92	4.34
PB170783BL	PB170783BL	12/03/2025	02:27	PO115543.D	9.92	4.34
PB170783BS	PB170783BS	12/03/2025	02:44	PO115544.D	9.91	4.34
PB170783BSD	PB170783BSD	12/03/2025	03:01	PO115545.D	9.91	4.34
AR1660CCC500	AR1660CCC500	12/03/2025	04:33	PO115546.D	9.91	4.34
IBLK	IBLK	12/03/2025	06:23	PO115550.D	9.91	4.34
AR1660CCC500	AR1660CCC500	12/03/2025	09:34	PO115552.D	9.91	4.34
IBLK	IBLK	12/03/2025	10:48	PO115556.D	9.91	4.34
TW-1125-2	Q3743-02	12/03/2025	11:10	PO115557.D	9.91	4.34
AR1660CCC500	AR1660CCC500	12/03/2025	14:22	PO115565.D	9.91	4.34
IBLK	IBLK	12/03/2025	15:35	PO115569.D	9.91	4.34

Analytical Sequence

Analytical Sequence

Client: Remington & Vernick

SDG No.: Q3743

Project: Saddler Property

Instrument ID: ECD_O

GC Column: ZB-MR2

ID: 0.32 (mm)

Inst. Calib. Date(s): 11/04/2025

11/04/2025

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	11/04/2025	09:21	PO114870.D	8.64	3.65
AR1660ICC1000	AR1660ICC1000	11/04/2025	09:39	PO114871.D	8.64	3.65
AR1660ICC750	AR1660ICC750	11/04/2025	09:58	PO114872.D	8.64	3.65
AR1660ICC500	AR1660ICC500	11/04/2025	10:16	PO114873.D	8.64	3.65
AR1660ICC250	AR1660ICC250	11/04/2025	10:34	PO114874.D	8.64	3.65
AR1660ICC050	AR1660ICC050	11/04/2025	10:53	PO114875.D	8.64	3.65
AR1221ICC500	AR1221ICC500	11/04/2025	11:11	PO114876.D	8.64	3.65
AR1232ICC500	AR1232ICC500	11/04/2025	11:30	PO114877.D	8.64	3.65
AR1242ICC1000	AR1242ICC1000	11/04/2025	11:48	PO114878.D	8.64	3.65
AR1242ICC750	AR1242ICC750	11/04/2025	12:06	PO114879.D	8.64	3.65
AR1242ICC500	AR1242ICC500	11/04/2025	12:25	PO114880.D	8.64	3.65
AR1242ICC250	AR1242ICC250	11/04/2025	12:42	PO114881.D	8.64	3.65
AR1242ICC050	AR1242ICC050	11/04/2025	13:00	PO114882.D	8.64	3.65
AR1248ICC1000	AR1248ICC1000	11/04/2025	13:19	PO114883.D	8.64	3.65
AR1248ICC750	AR1248ICC750	11/04/2025	13:37	PO114884.D	8.64	3.65
AR1248ICC500	AR1248ICC500	11/04/2025	13:56	PO114885.D	8.64	3.65
AR1248ICC250	AR1248ICC250	11/04/2025	14:14	PO114886.D	8.64	3.65
AR1248ICC050	AR1248ICC050	11/04/2025	14:33	PO114887.D	8.64	3.65
AR1254ICC1000	AR1254ICC1000	11/04/2025	14:51	PO114888.D	8.64	3.65
AR1254ICC750	AR1254ICC750	11/04/2025	15:09	PO114889.D	8.64	3.65
AR1254ICC500	AR1254ICC500	11/04/2025	15:28	PO114890.D	8.64	3.65
AR1254ICC250	AR1254ICC250	11/04/2025	16:04	PO114891.D	8.64	3.65
AR1254ICC050	AR1254ICC050	11/04/2025	16:23	PO114892.D	8.64	3.65
AR1262ICC500	AR1262ICC500	11/04/2025	17:00	PO114893.D	8.64	3.65
AR1268ICC1000	AR1268ICC1000	11/04/2025	17:18	PO114894.D	8.64	3.65
AR1268ICC750	AR1268ICC750	11/04/2025	17:36	PO114895.D	8.64	3.65
AR1268ICC500	AR1268ICC500	11/04/2025	17:55	PO114896.D	8.64	3.65
AR1268ICC250	AR1268ICC250	11/04/2025	18:13	PO114897.D	8.64	3.65
AR1268ICC050	AR1268ICC050	11/04/2025	18:31	PO114898.D	8.64	3.65
AR1660CCC500	AR1660CCC500	12/03/2025	00:18	PO115536.D	8.63	3.64
IBLK	IBLK	12/03/2025	01:32	PO115540.D	8.63	3.64
PB170783BL	PB170783BL	12/03/2025	02:27	PO115543.D	8.63	3.64
PB170783BS	PB170783BS	12/03/2025	02:44	PO115544.D	8.62	3.64
PB170783BSD	PB170783BSD	12/03/2025	03:01	PO115545.D	8.62	3.64
AR1660CCC500	AR1660CCC500	12/03/2025	04:33	PO115546.D	8.63	3.64
IBLK	IBLK	12/03/2025	06:23	PO115550.D	8.62	3.64
AR1660CCC500	AR1660CCC500	12/03/2025	09:34	PO115552.D	8.62	3.64
IBLK	IBLK	12/03/2025	10:48	PO115556.D	8.62	3.64
TW-1125-2	Q3743-02	12/03/2025	11:10	PO115557.D	8.63	3.64
AR1660CCC500	AR1660CCC500	12/03/2025	14:22	PO115565.D	8.62	3.64
IBLK	IBLK	12/03/2025	15:35	PO115569.D	8.62	3.64

Analytical Sequence

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB170783BS

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3743

Lab Sample ID: PB170783BS

Date(s) Analyzed: 12/03/2025 12/03/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

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

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

Data file PO115544.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.474	5.424	5.524	0.038	0.049	1.83
COLUMN 1	2	5.496	5.446	5.546	0.044		
	3	5.557	5.507	5.607	0.056		
	4	5.654	5.604	5.704	0.050		
	5	5.944	5.894	5.994	0.056		
	1	4.715	4.665	4.765	0.053		
COLUMN 2	2	4.733	4.683	4.783	0.047	0.050	
	3	4.908	4.858	4.958	0.045		
	4	4.95	4.9	5	0.047		
	5	5.161	5.111	5.211	0.054		
Aroclor-1260	1	7.059	7.009	7.109	0.067	0.052	8.43
COLUMN 1	2	7.313	7.263	7.363	0.059		
	3	7.67	7.62	7.72	0.044		
	4	7.891	7.841	7.941	0.048		
	5	8.198	8.148	8.248	0.041		
	1	6.191	6.141	6.241	0.058		
COLUMN 2	2	6.379	6.329	6.429	0.047	0.048	
	3	6.532	6.482	6.582	0.059		
	4	7.002	6.952	7.052	0.039		
	5	7.244	7.194	7.294	0.036		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB170783BSD

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

SDG NO.: Q3743

Lab Sample ID: PB170783BSD

Date(s) Analyzed: 12/03/2025 12/03/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

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

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

Data file PO115545.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.474	5.424	5.524	0.044	0.048	7.36
COLUMN 1	2	5.497	5.447	5.547	0.045		
	3	5.558	5.508	5.608	0.053		
	4	5.654	5.604	5.704	0.047		
	5	5.945	5.895	5.995	0.053		
	1	4.716	4.666	4.766	0.056		
COLUMN 2	2	4.734	4.684	4.784	0.049	0.052	
	3	4.91	4.86	4.96	0.049		
	4	4.952	4.902	5.002	0.052		
	5	5.163	5.113	5.213	0.055		
Aroclor-1260	1	7.059	7.009	7.109	0.063	0.051	6.7
COLUMN 1	2	7.313	7.263	7.363	0.057		
	3	7.67	7.62	7.72	0.043		
	4	7.893	7.843	7.943	0.049		
	5	8.198	8.148	8.248	0.042		
	1	6.193	6.143	6.243	0.057		
COLUMN 2	2	6.38	6.33	6.43	0.049	0.048	
	3	6.534	6.484	6.584	0.058		
	4	7.003	6.953	7.053	0.039		
	5	7.244	7.194	7.294	0.037		



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:	PB170783BL		SDG No.:	Q3743
Lab Sample ID:	PB170783BL		Matrix:	WATER
Analytical Method:	608.3		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 1000 uL	Test:	PCB
Prep Method:	5030	Prep Date: 12/02/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.0097	U	1	0.0097	0.050	ug/L	12/03/25 02:27	PB170783
11104-28-2	Aroclor-1221	0.013	U	1	0.013	0.050	ug/L	12/03/25 02:27	PB170783
11141-16-5	Aroclor-1232	0.0096	U	1	0.0096	0.050	ug/L	12/03/25 02:27	PB170783
53469-21-9	Aroclor-1242	0.012	U	1	0.012	0.050	ug/L	12/03/25 02:27	PB170783
12672-29-6	Aroclor-1248	0.0071	U	1	0.0071	0.050	ug/L	12/03/25 02:27	PB170783
11097-69-1	Aroclor-1254	0.0094	U	1	0.0094	0.050	ug/L	12/03/25 02:27	PB170783
11096-82-5	Aroclor-1260	0.0081	U	1	0.0081	0.050	ug/L	12/03/25 02:27	PB170783
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.0			60 - 140	110%	SPK: 20		
2051-24-3	Decachlorobiphenyl	21.6			60 - 140	108%	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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 02:27
 Operator : YP/AJ
 Sample : PB170783BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB170783BL

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:37:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.338	3.640	157.5E6	98318709	22.381	22.011
2) SA Decachlor...	9.915	8.625	101.1E6	84325921	22.870m	21.601

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
Data File : PO115543.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 02:27
Operator : YP/AJ
Sample : PB170783BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

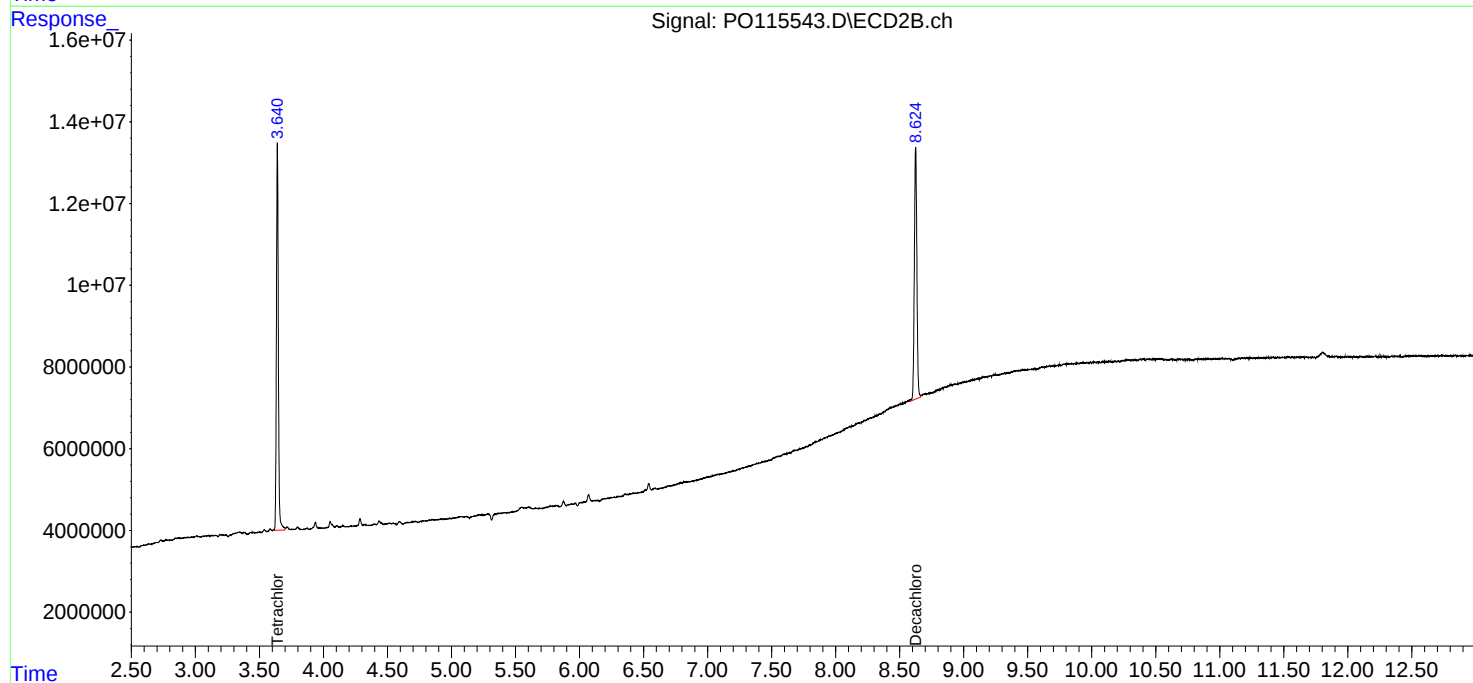
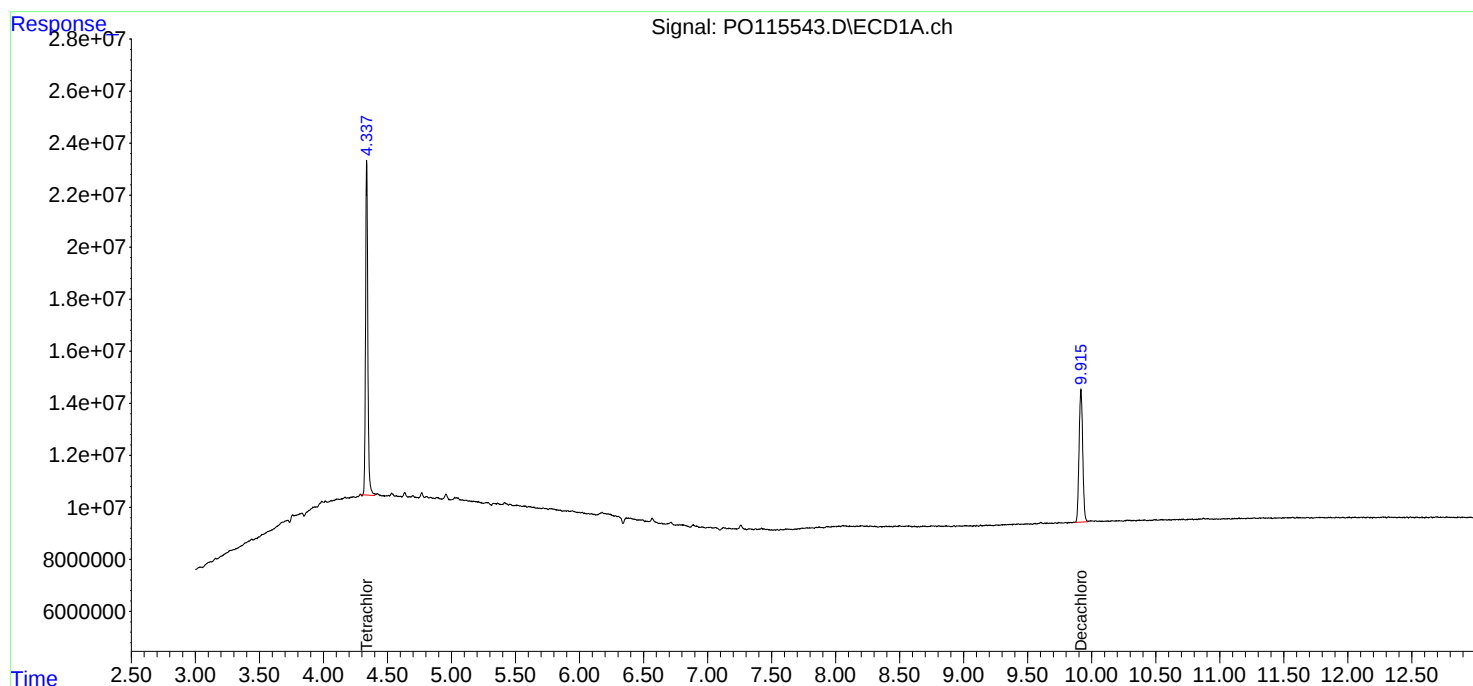
Instrument :
ECD_O
ClientSampleId :
PB170783BL

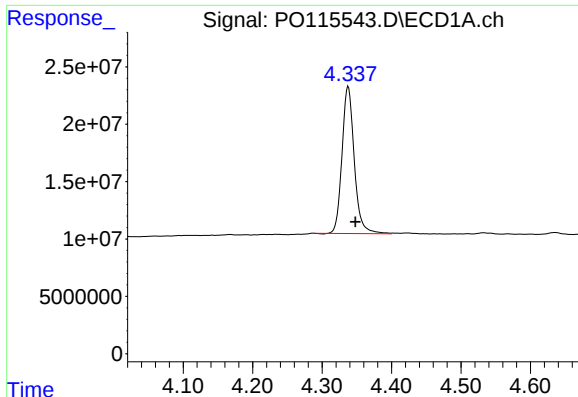
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:37:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





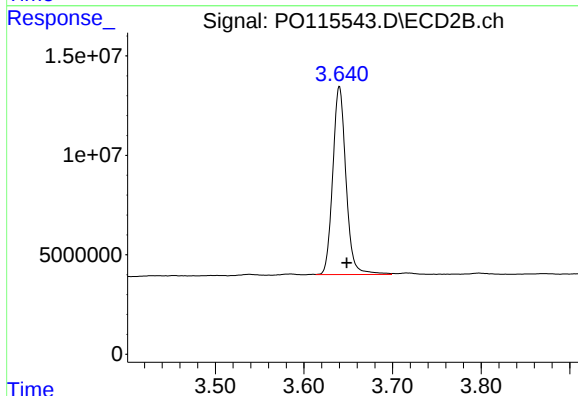
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 157516949
Conc: 22.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170783BL

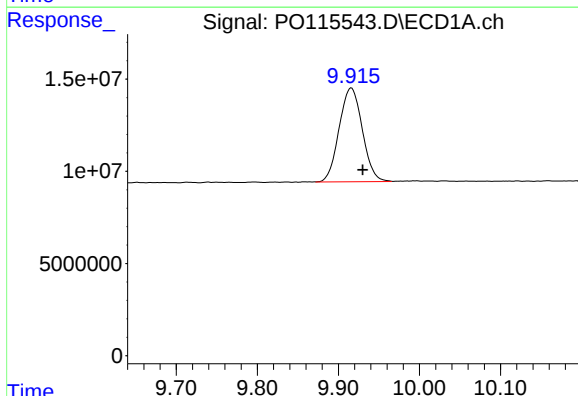
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025



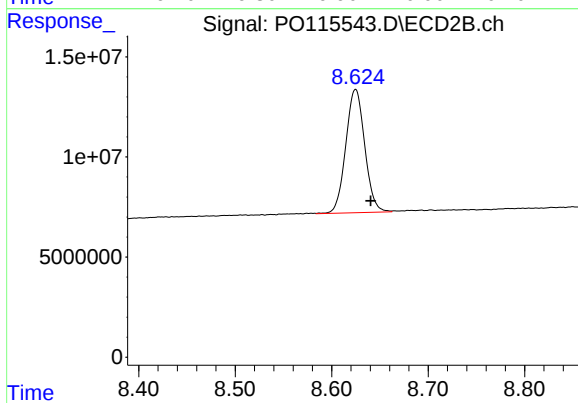
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.008 min
Response: 98318709
Conc: 22.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.915 min
Delta R.T.: -0.015 min
Response: 101091064
Conc: 22.87 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.016 min
Response: 84325921
Conc: 21.60 ng/ml



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

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/04/25
Project:	Saddler Property	Date Received:	11/04/25
Client Sample ID:	PIBLK-PO114870.D	SDG No.:	Q3743
Lab Sample ID:	I.BLK-PO114870.D	Matrix:	WATER
Analytical Method:	608.3	% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol:	10000 uL
Prep Method:	5030	Test:	PCB
	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.097	U	1	0.097	0.50	ug/L	11/04/25	po110425
11104-28-2	Aroclor-1221	0.13	U	1	0.13	0.50	ug/L	11/04/25	po110425
11141-16-5	Aroclor-1232	0.096	U	1	0.096	0.50	ug/L	11/04/25	po110425
53469-21-9	Aroclor-1242	0.12	U	1	0.12	0.50	ug/L	11/04/25	po110425
12672-29-6	Aroclor-1248	0.071	U	1	0.071	0.50	ug/L	11/04/25	po110425
11097-69-1	Aroclor-1254	0.094	U	1	0.094	0.50	ug/L	11/04/25	po110425
11096-82-5	Aroclor-1260	0.081	U	1	0.081	0.50	ug/L	11/04/25	po110425
SURROGATES									
877-09-8	Tetrachloro-m-xylene	15.5			60 - 140	77%	SPK: 20		
2051-24-3	Decachlorobiphenyl	16.8			60 - 140	84%	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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114870.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 09:21
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 02:16:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 02:14:41 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.348	3.649	108.8E6	72481407	15.462	16.227
2)	SA Decachlor...	9.930	8.641	74180497	67480996	16.782	17.286

Target Compounds

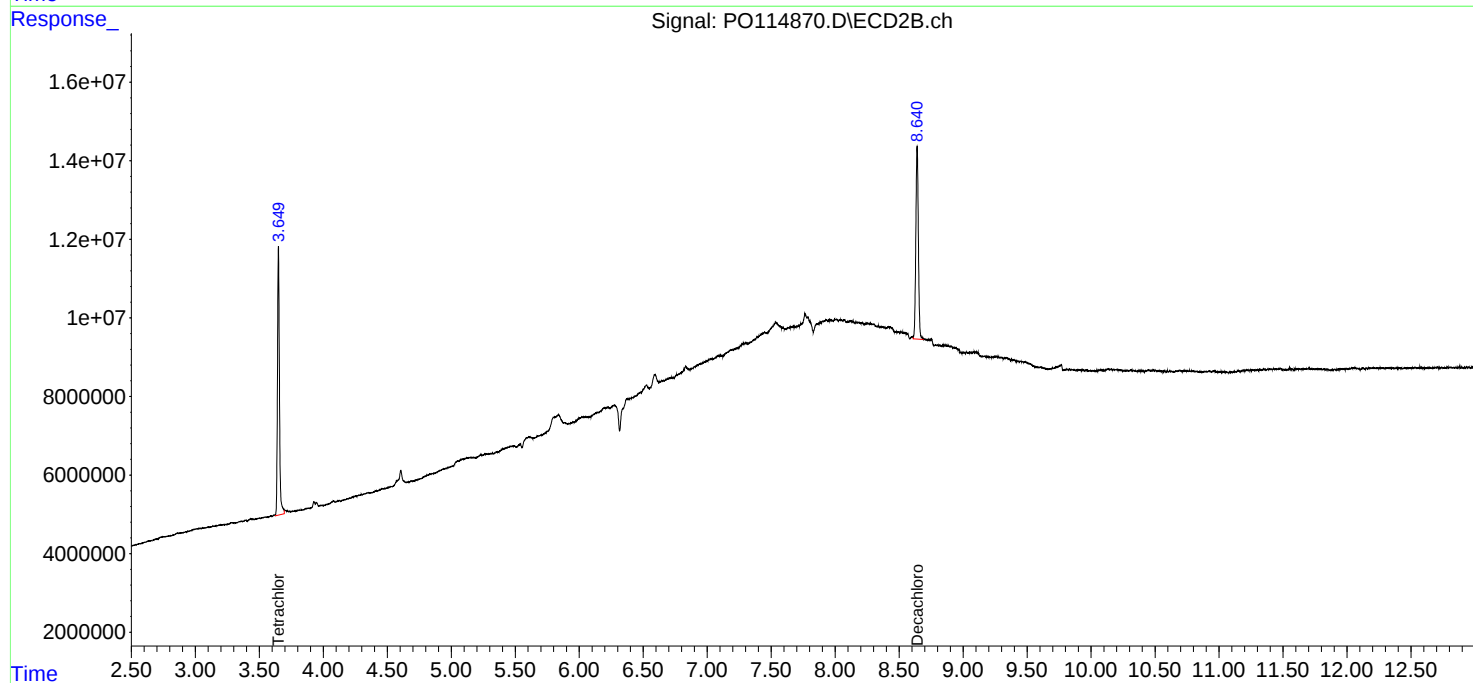
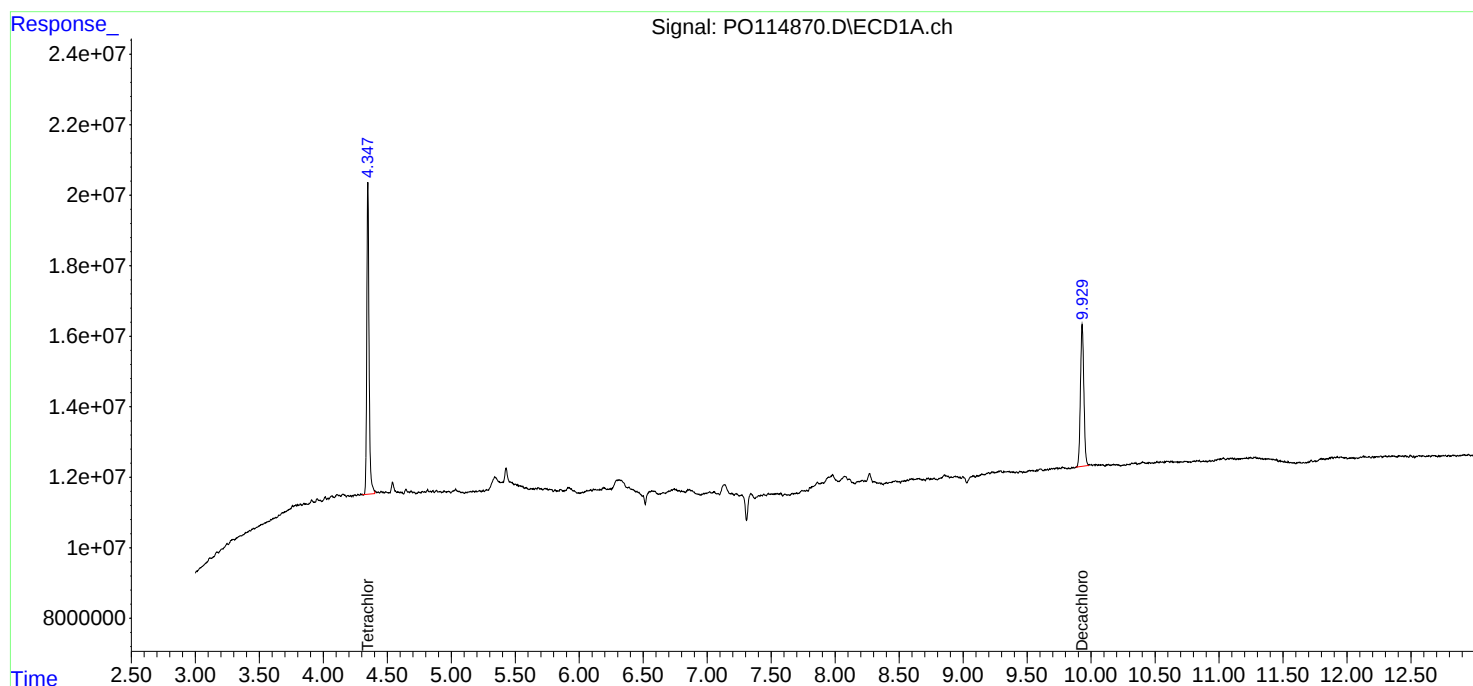
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

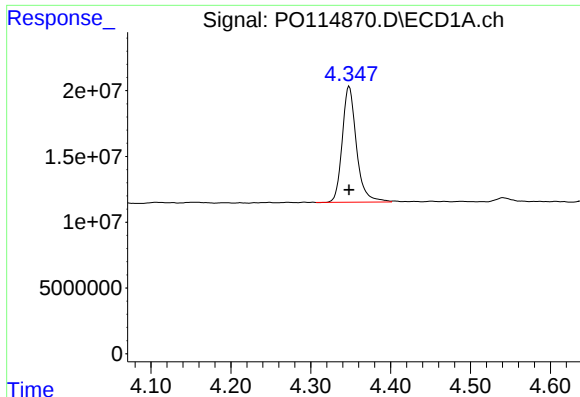
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110425\
Data File : PO114870.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 09:21
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 02:16:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 02:14:41 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

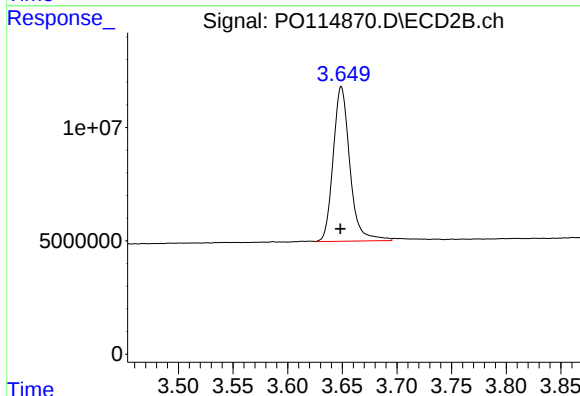




#1 Tetrachloro-m-xylene

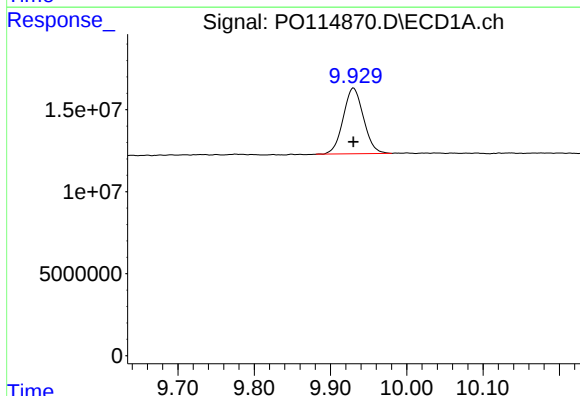
R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 108823881
Conc: 15.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



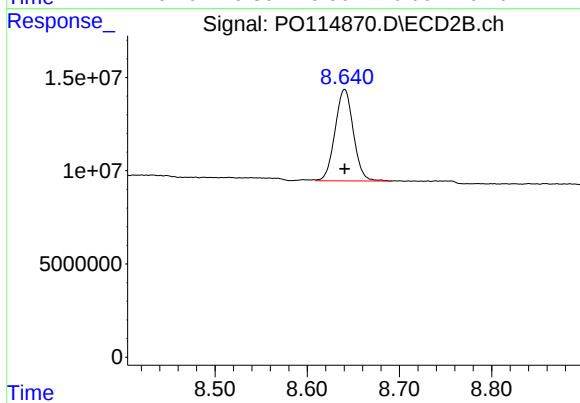
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 72481407
Conc: 16.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.930 min
Delta R.T.: 0.000 min
Response: 74180497
Conc: 16.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 67480996
Conc: 17.29 ng/ml



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

Report of Analysis

Client:	Remington & Vernick		Date Collected:	12/03/25
Project:	Saddler Property		Date Received:	12/03/25
Client Sample ID:	PIBLK-PO115540.D		SDG No.:	Q3743
Lab Sample ID:	I.BLK-PO115540.D		Matrix:	WATER
Analytical Method:	608.3		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.097	U	1	0.097	0.50	ug/L	12/03/25	PO120225
11104-28-2	Aroclor-1221	0.13	U	1	0.13	0.50	ug/L	12/03/25	PO120225
11141-16-5	Aroclor-1232	0.096	U	1	0.096	0.50	ug/L	12/03/25	PO120225
53469-21-9	Aroclor-1242	0.12	U	1	0.12	0.50	ug/L	12/03/25	PO120225
12672-29-6	Aroclor-1248	0.071	U	1	0.071	0.50	ug/L	12/03/25	PO120225
11097-69-1	Aroclor-1254	0.094	U	1	0.094	0.50	ug/L	12/03/25	PO120225
11096-82-5	Aroclor-1260	0.081	U	1	0.081	0.50	ug/L	12/03/25	PO120225
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.1			60 - 140	116%	SPK: 20		
2051-24-3	Decachlorobiphenyl	24.0			60 - 140	120%	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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 01:32
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:36:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.336	3.639	176.8E6	103.4E6	25.125	23.145
2) SA Decachlor...	9.916	8.625	112.5E6	93556932	25.460m	23.965

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
Data File : PO115540.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 01:32
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

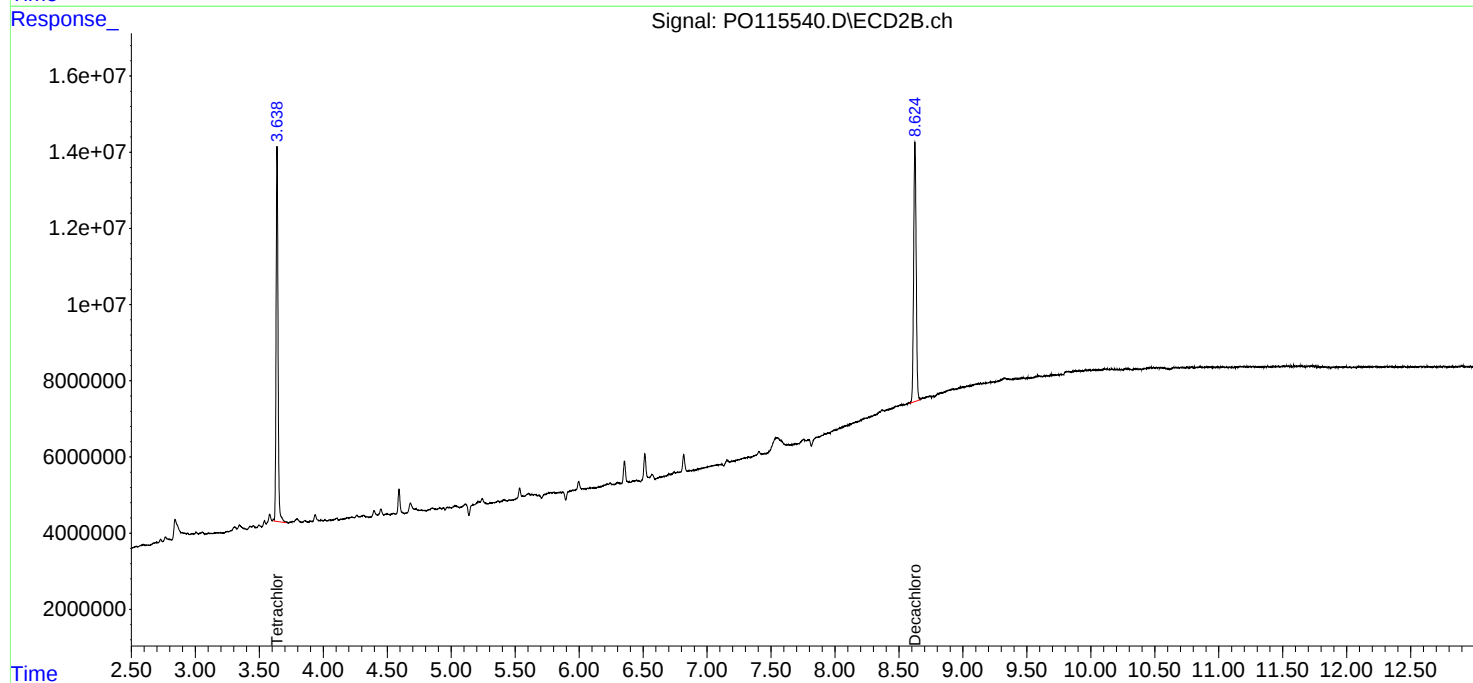
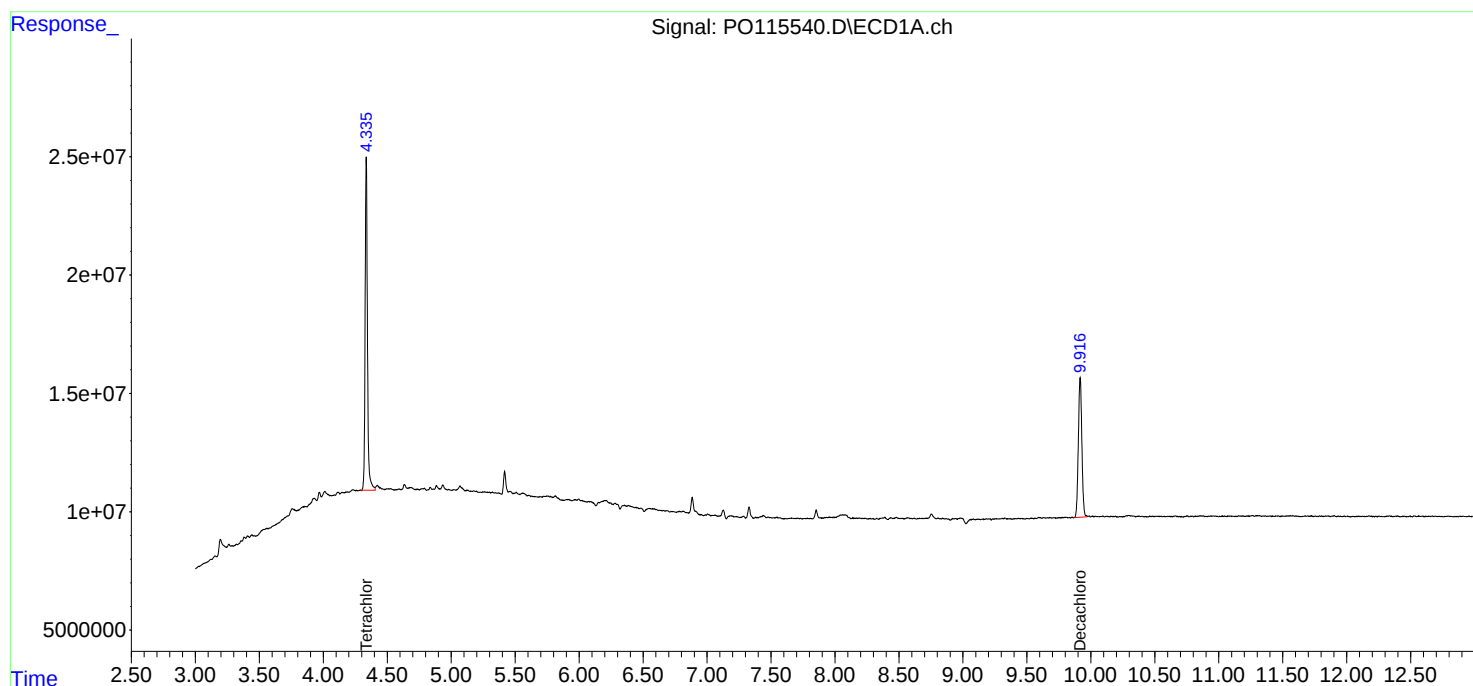
Instrument :
ECD_O
ClientSampleId :
I.BLK

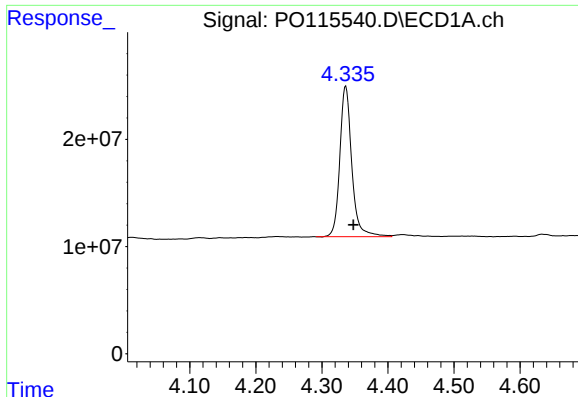
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:36:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





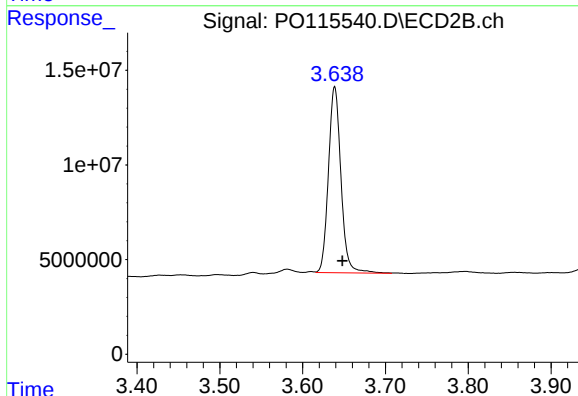
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.012 min
Response: 176831511
Conc: 25.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK

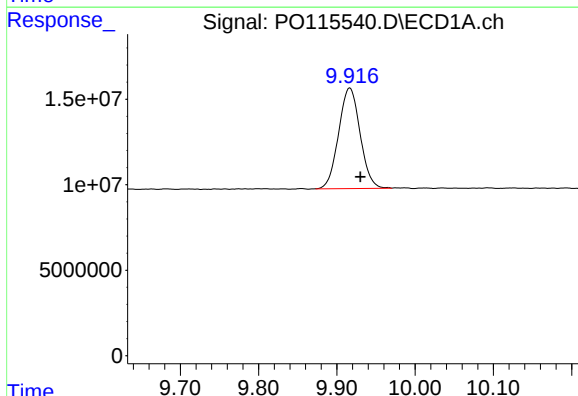
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025



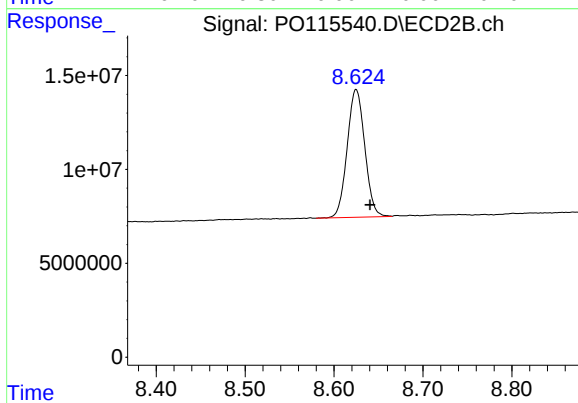
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.009 min
Response: 103381495
Conc: 23.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.916 min
Delta R.T.: -0.014 min
Response: 112539745
Conc: 25.46 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.016 min
Response: 93556932
Conc: 23.97 ng/ml

Report of Analysis

Client: Remington & Vernick	Date Collected: 12/03/25	
Project: Saddler Property	Date Received: 12/03/25	
Client Sample ID: PIBLK-PO115550.D	SDG No.: Q3743	
Lab Sample ID: I.BLK-PO115550.D	Matrix: WATER	
Analytical Method: 608.3	% Solid: 0	
Sample Wt/Vol: 1000 mL	Test: PCB	Final Vol: 10000 uL
Prep Method: 5030		Prep Date:

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.097	U	1	0.097	0.50	ug/L	12/03/25	PO120225
11104-28-2	Aroclor-1221	0.13	U	1	0.13	0.50	ug/L	12/03/25	PO120225
11141-16-5	Aroclor-1232	0.096	U	1	0.096	0.50	ug/L	12/03/25	PO120225
53469-21-9	Aroclor-1242	0.12	U	1	0.12	0.50	ug/L	12/03/25	PO120225
12672-29-6	Aroclor-1248	0.071	U	1	0.071	0.50	ug/L	12/03/25	PO120225
11097-69-1	Aroclor-1254	0.094	U	1	0.094	0.50	ug/L	12/03/25	PO120225
11096-82-5	Aroclor-1260	0.081	U	1	0.081	0.50	ug/L	12/03/25	PO120225
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.6			60 - 140	118%	SPK: 20		
2051-24-3	Decachlorobiphenyl	23.7			60 - 140	119%	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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 06:23
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 06:52:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.337	3.640	173.8E6	105.2E6	24.689	23.558
2) SA Decachlor...	9.913	8.624	113.3E6	92657222	25.641m	23.735m

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
Data File : PO115550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 06:23
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

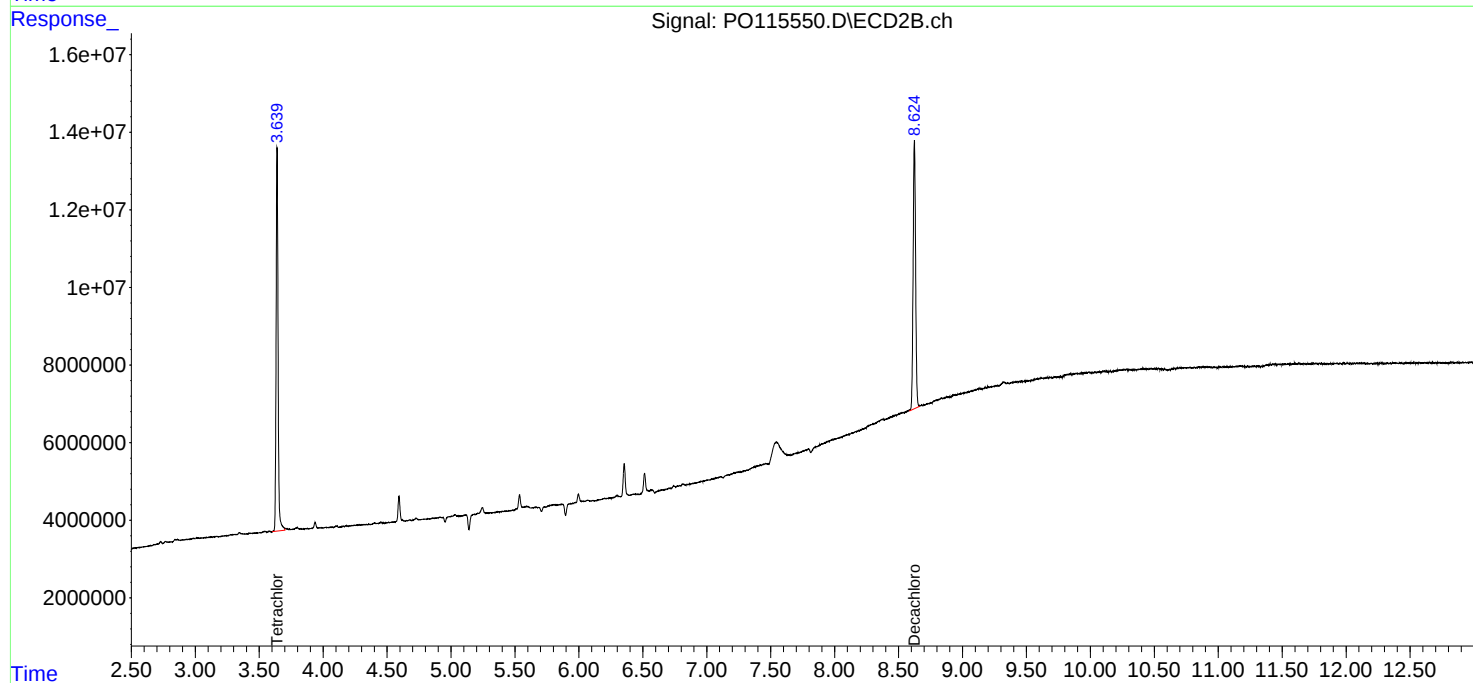
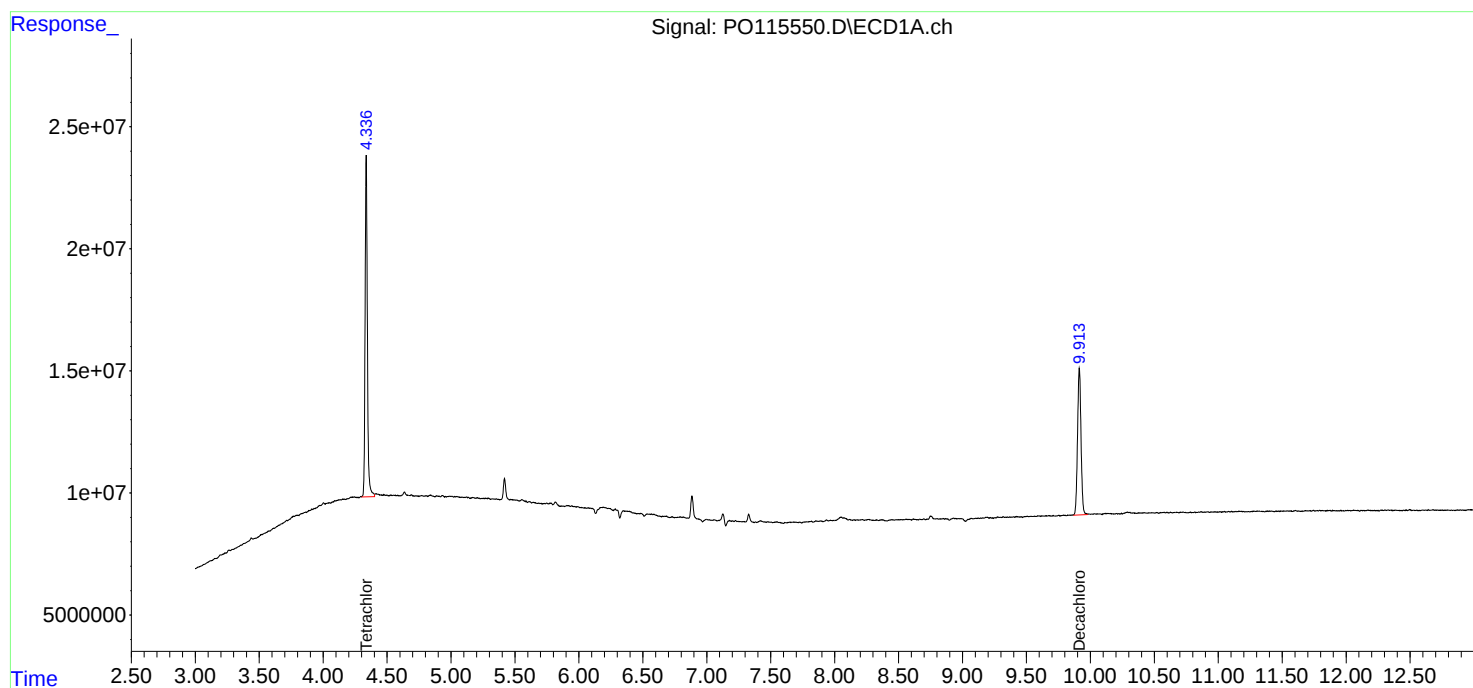
Instrument :
ECD_O
ClientSampleId :
I.BLK

Manual Integrations
APPROVED

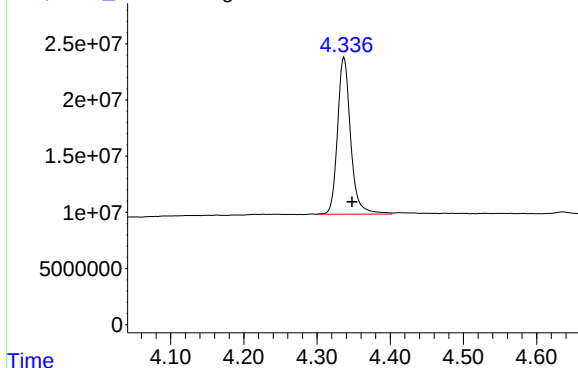
Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 06:52:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm



Signal: PO115550.D\ECD1A.ch



#1 Tetrachloro-m-xylene

R.T.: 4.337 min
 Delta R.T.: -0.011 min
 Response: 173765414
 Conc: 24.69 ng/ml

Instrument :

ECD_O

ClientSampleId :

I.BLK

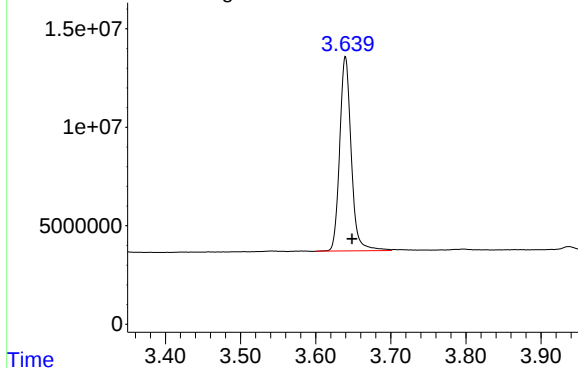
Manual Integrations

APPROVED

Reviewed By :Rahul Chavli 12/03/2025

Supervised By :Sohil Jodhani 12/03/2025

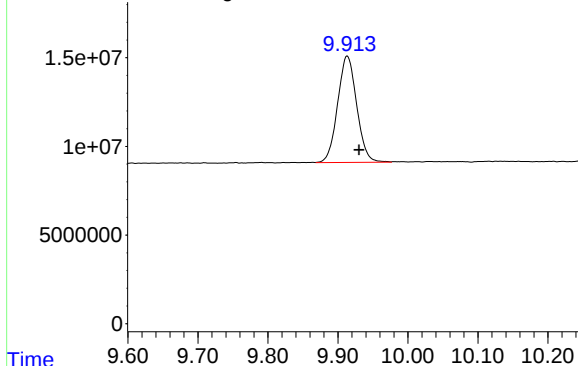
Signal: PO115550.D\ECD2B.ch



#1 Tetrachloro-m-xylene

R.T.: 3.640 min
 Delta R.T.: -0.009 min
 Response: 105230307
 Conc: 23.56 ng/ml

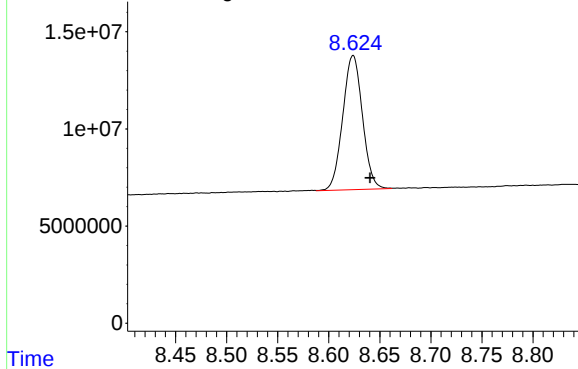
Signal: PO115550.D\ECD1A.ch



#2 Decachlorobiphenyl

R.T.: 9.913 min
 Delta R.T.: -0.017 min
 Response: 113341326
 Conc: 25.64 ng/ml m

Signal: PO115550.D\ECD2B.ch



#2 Decachlorobiphenyl

R.T.: 8.624 min
 Delta R.T.: -0.017 min
 Response: 92657222
 Conc: 23.73 ng/ml m



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

Report of Analysis

Client:	Remington & Vernick		Date Collected:	12/03/25
Project:	Saddler Property		Date Received:	12/03/25
Client Sample ID:	PIBLK-PO115556.D		SDG No.:	Q3743
Lab Sample ID:	I.BLK-PO115556.D		Matrix:	WATER
Analytical Method:	608.3		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.097	U	1	0.097	0.50	ug/L	12/03/25	PO120325
11104-28-2	Aroclor-1221	0.13	U	1	0.13	0.50	ug/L	12/03/25	PO120325
11141-16-5	Aroclor-1232	0.096	U	1	0.096	0.50	ug/L	12/03/25	PO120325
53469-21-9	Aroclor-1242	0.12	U	1	0.12	0.50	ug/L	12/03/25	PO120325
12672-29-6	Aroclor-1248	0.071	U	1	0.071	0.50	ug/L	12/03/25	PO120325
11097-69-1	Aroclor-1254	0.094	U	1	0.094	0.50	ug/L	12/03/25	PO120325
11096-82-5	Aroclor-1260	0.081	U	1	0.081	0.50	ug/L	12/03/25	PO120325
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.6			60 - 140	118%	SPK: 20		
2051-24-3	Decachlorobiphenyl	23.9			60 - 140	120%	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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120325\
 Data File : PO115556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 10:48
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 I.BLK

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/04/2025
 Supervised By :mohammad ahmed 12/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 12:17:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.336	3.639	175.4E6	105.2E6	24.919	23.552
2) SA Decachlor...	9.910	8.621	114.9E6	93428408	25.988m	23.933

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120325\
Data File : PO115556.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 10:48
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

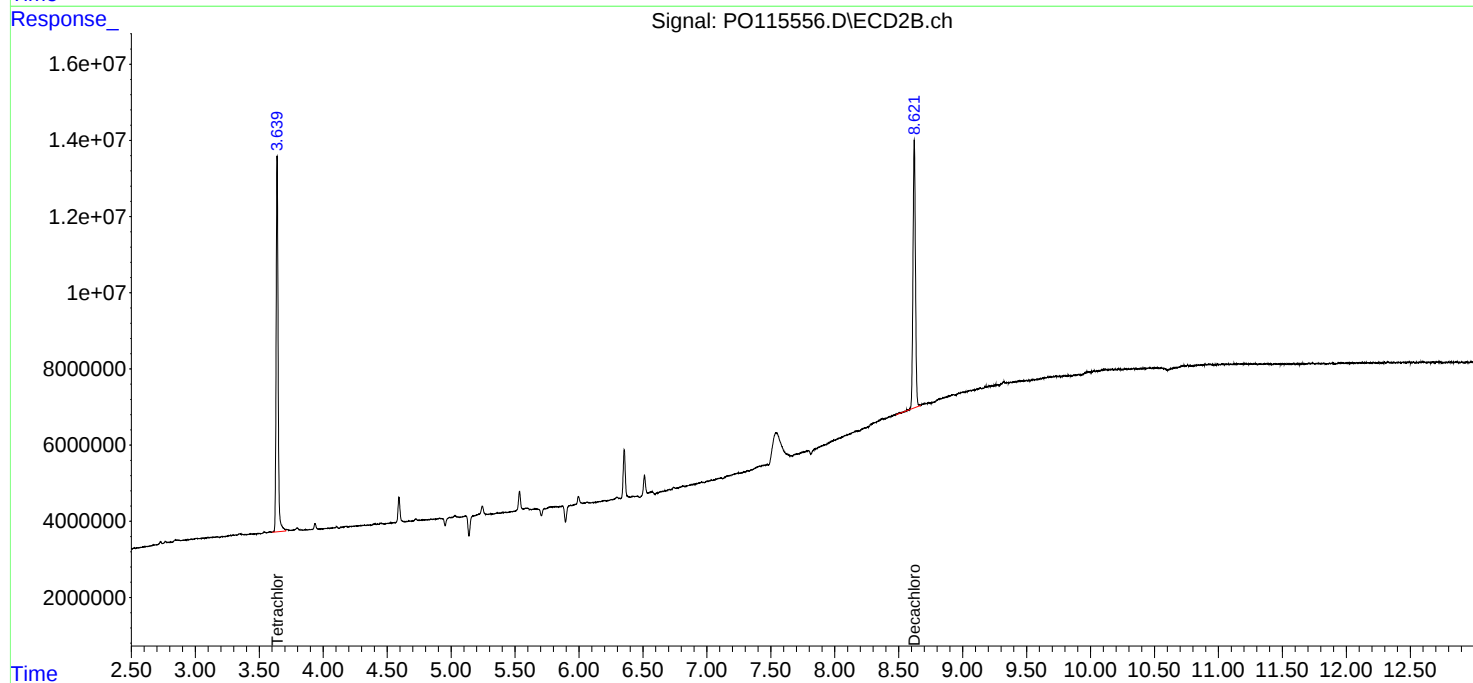
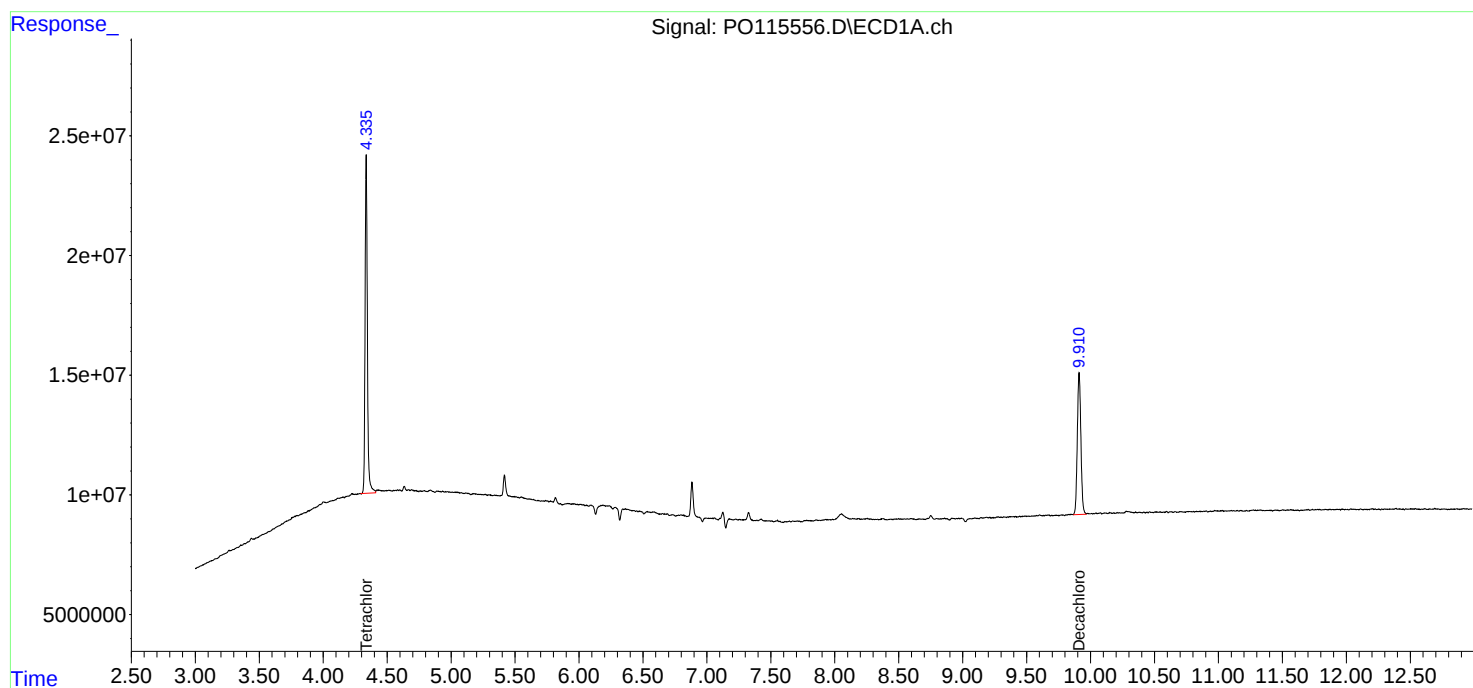
Instrument :
ECD_O
ClientSampleId :
I.BLK

Manual Integrations
APPROVED

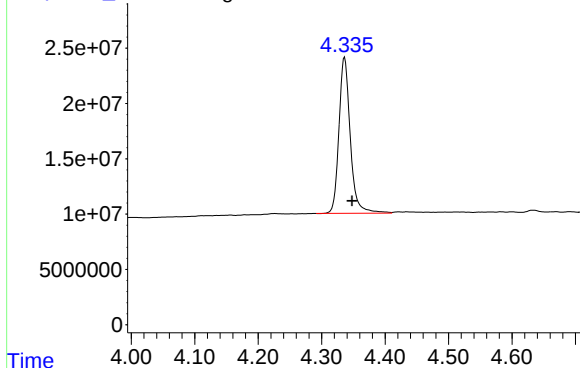
Reviewed By :Rahul Chavli 12/04/2025
Supervised By :mohammad ahmed 12/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 12:17:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm



Response_ Signal: PO115556.D\ECD1A.ch



#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.012 min
Response: 175381918
Conc: 24.92 ng/ml

Instrument :

ECD_O

ClientSampleId :

I.BLK

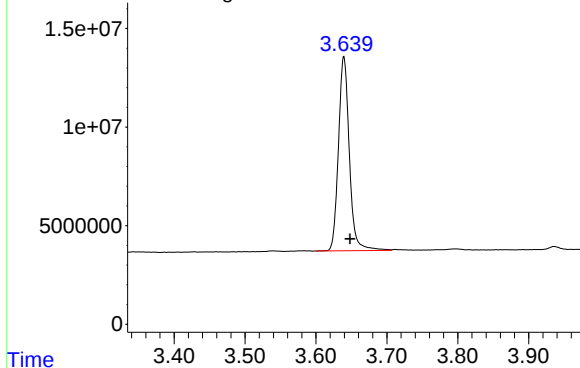
Manual Integrations

APPROVED

Reviewed By :Rahul Chavli 12/04/2025

Supervised By :mohammad ahmed 12/05/2025

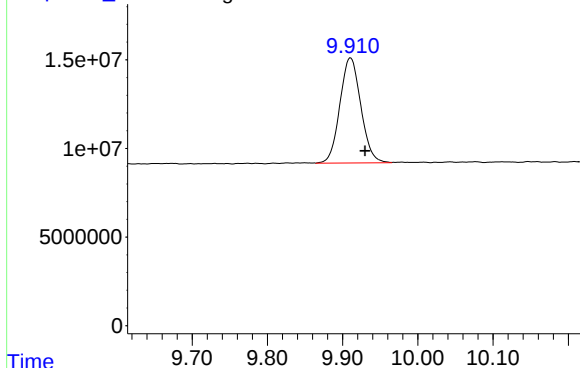
Response_ Signal: PO115556.D\ECD2B.ch



#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.009 min
Response: 105199823
Conc: 23.55 ng/ml

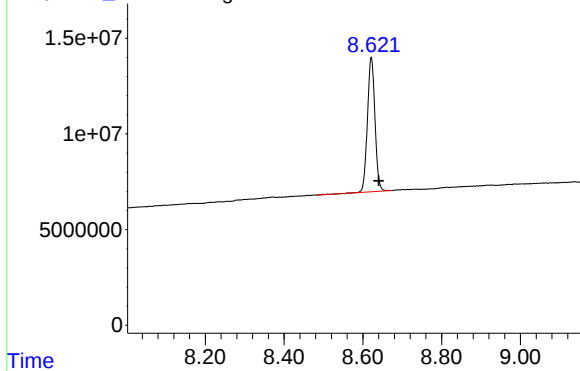
Response_ Signal: PO115556.D\ECD1A.ch



#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.020 min
Response: 114872712
Conc: 25.99 ng/ml m

Response_ Signal: PO115556.D\ECD2B.ch



#2 Decachlorobiphenyl

R.T.: 8.621 min
Delta R.T.: -0.019 min
Response: 93428408
Conc: 23.93 ng/ml



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

Report of Analysis

Client:	Remington & Vernick		Date Collected:	12/03/25
Project:	Saddler Property		Date Received:	12/03/25
Client Sample ID:	PIBLK-PO115569.D		SDG No.:	Q3743
Lab Sample ID:	I.BLK-PO115569.D		Matrix:	WATER
Analytical Method:	608.3		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.097	U	1	0.097	0.50	ug/L	12/03/25	PO120325
11104-28-2	Aroclor-1221	0.13	U	1	0.13	0.50	ug/L	12/03/25	PO120325
11141-16-5	Aroclor-1232	0.096	U	1	0.096	0.50	ug/L	12/03/25	PO120325
53469-21-9	Aroclor-1242	0.12	U	1	0.12	0.50	ug/L	12/03/25	PO120325
12672-29-6	Aroclor-1248	0.071	U	1	0.071	0.50	ug/L	12/03/25	PO120325
11097-69-1	Aroclor-1254	0.094	U	1	0.094	0.50	ug/L	12/03/25	PO120325
11096-82-5	Aroclor-1260	0.081	U	1	0.081	0.50	ug/L	12/03/25	PO120325
SURROGATES									
877-09-8	Tetrachloro-m-xylene	24.1			60 - 140	120%	SPK: 20		
2051-24-3	Decachlorobiphenyl	23.8			60 - 140	119%	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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120325\
 Data File : PO115569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 15:35
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/04/2025
 Supervised By :mohammad ahmed 12/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 01:10:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.336	3.639	179.3E6	107.4E6	25.473	24.050
2) SA Decachlor...	9.911	8.622	113.7E6	92753939	25.722m	23.760

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120325\
Data File : PO115569.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 15:35
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

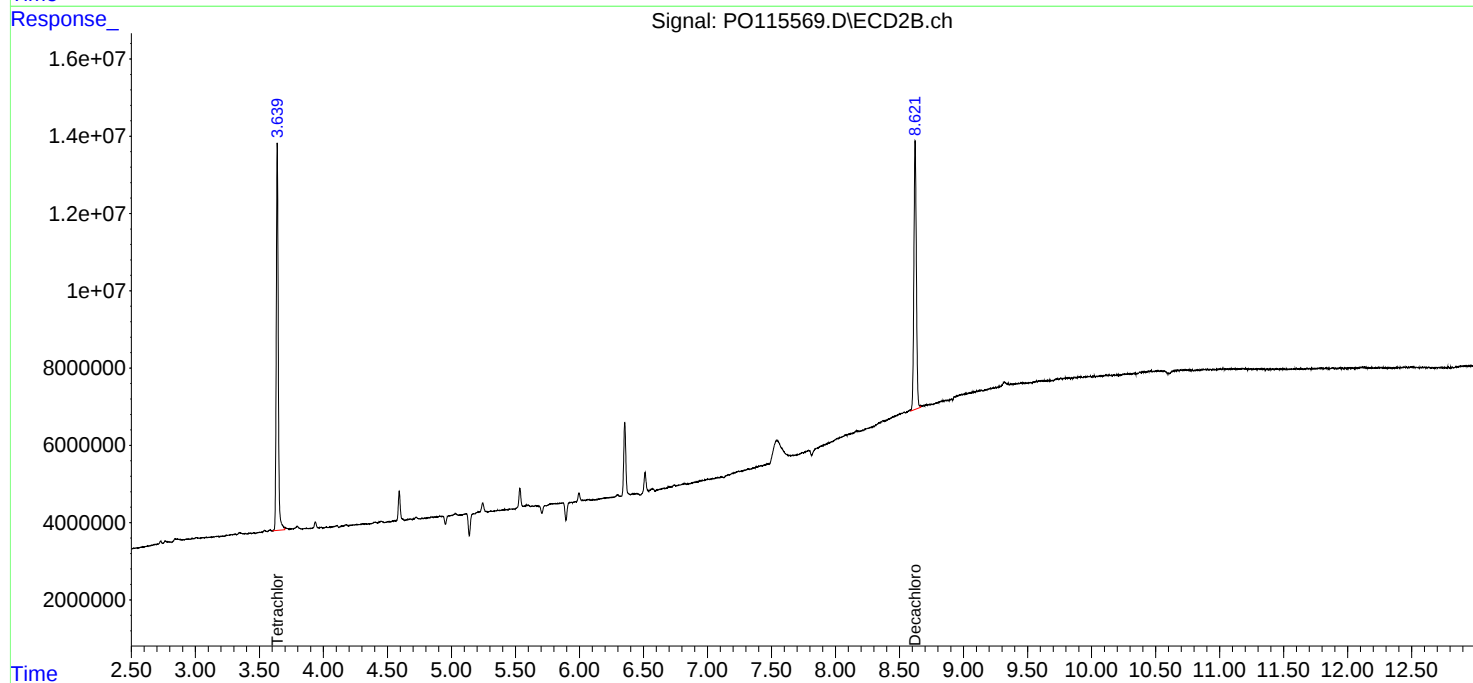
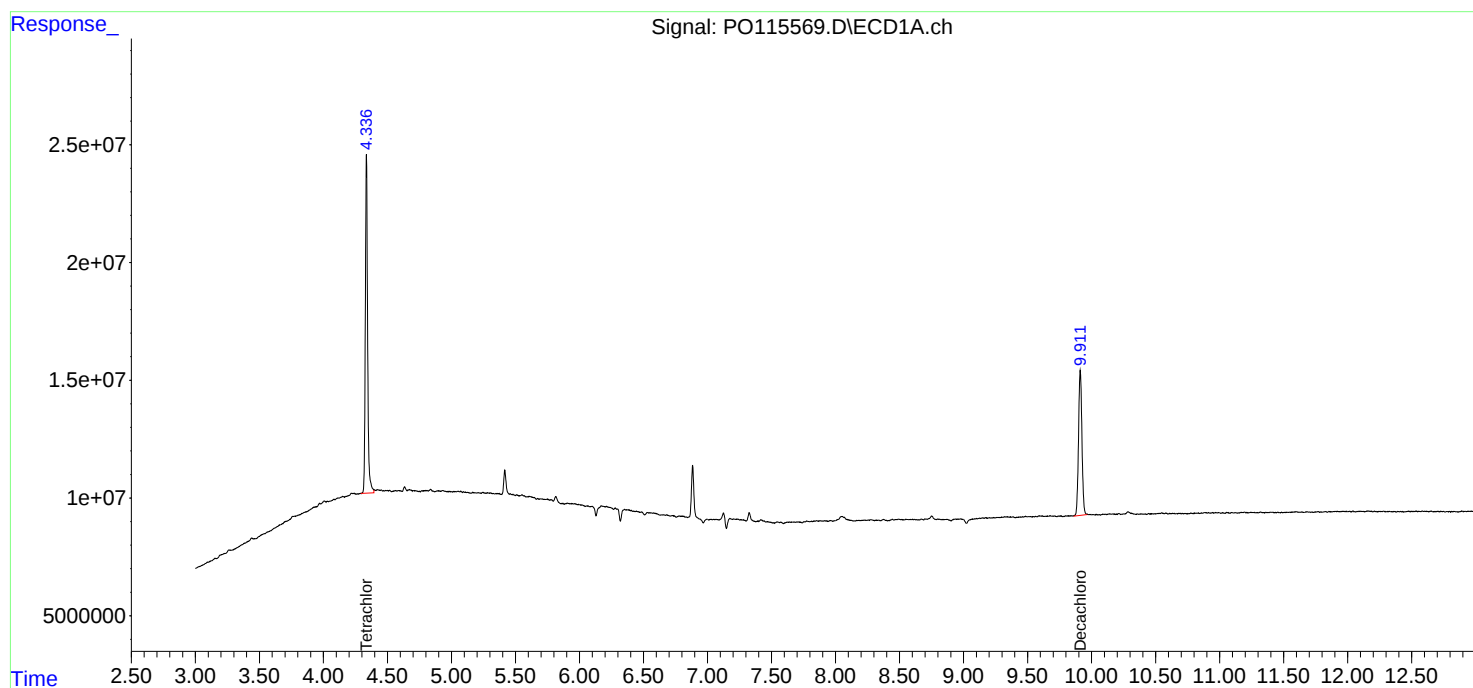
Instrument :
ECD_O
ClientSampleId :
I.BLK

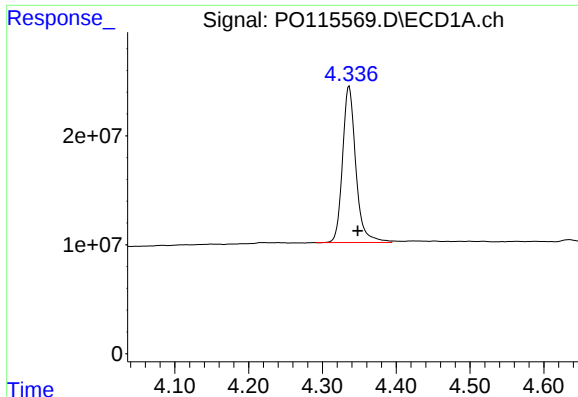
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/04/2025
Supervised By :mohammad ahmed 12/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 01:10:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





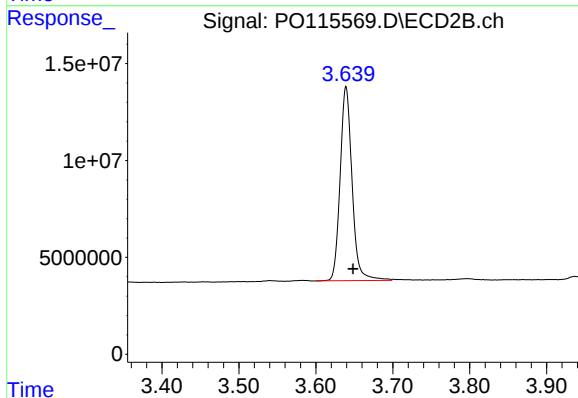
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.012 min
Response: 179284554
Conc: 25.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK

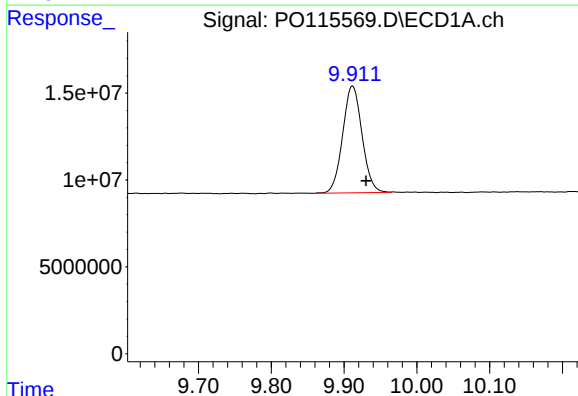
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/04/2025
Supervised By :mohammad ahmed 12/05/2025



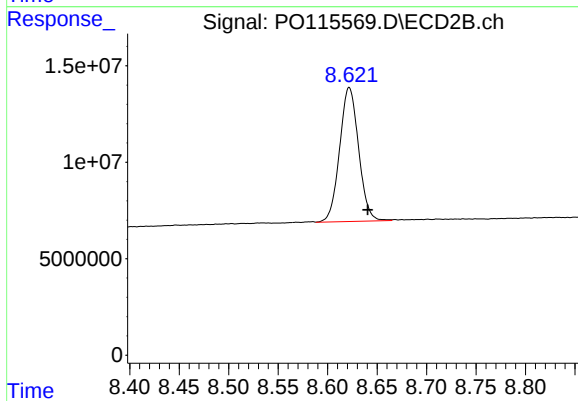
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.009 min
Response: 107426665
Conc: 24.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.911 min
Delta R.T.: -0.019 min
Response: 113695698
Conc: 25.72 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.622 min
Delta R.T.: -0.019 min
Response: 92753939
Conc: 23.76 ng/ml



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:	PB170783BS		SDG No.:	Q3743
Lab Sample ID:	PB170783BS		Matrix:	WATER
Analytical Method:	608.3		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 1000 uL	Test:	PCB
Prep Method:	5030	Prep Date: 12/02/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.049	J	1	0.0097	0.050	ug/L	12/03/25 02:44	PB170783
11104-28-2	Aroclor-1221	0.013	U	1	0.013	0.050	ug/L	12/03/25 02:44	PB170783
11141-16-5	Aroclor-1232	0.0096	U	1	0.0096	0.050	ug/L	12/03/25 02:44	PB170783
53469-21-9	Aroclor-1242	0.012	U	1	0.012	0.050	ug/L	12/03/25 02:44	PB170783
12672-29-6	Aroclor-1248	0.0071	U	1	0.0071	0.050	ug/L	12/03/25 02:44	PB170783
11097-69-1	Aroclor-1254	0.0094	U	1	0.0094	0.050	ug/L	12/03/25 02:44	PB170783
11096-82-5	Aroclor-1260	0.048	J	1	0.0081	0.050	ug/L	12/03/25 02:44	PB170783
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.8			60 - 140	114%	SPK: 20		
2051-24-3	Decachlorobiphenyl	22.2			60 - 140	111%	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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 02:44
 Operator : YP/AJ
 Sample : PB170783BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB170783BS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:38:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.336	3.640	162.0E6	102.0E6	23.021	22.840
2) SA Decachlor...	9.912	8.624	105.6E6	86542140	23.886m	22.169
Target Compounds						
3) L1 AR-1016-1	5.474	4.715	9309825	10143548	37.842m	53.315m#
4) L1 AR-1016-2	5.496	4.733	17414844	12782216	43.858m	47.190m
5) L1 AR-1016-3	5.557	4.908	12389827	6729439	55.560m	45.477
6) L1 AR-1016-4	5.654	4.950	9439736	5543403	49.979m	47.211
7) L1 AR-1016-5	5.944	5.161	9939260	8256903	55.777m	54.068m
31) L7 AR-1260-1	7.059	6.191	20436972	17182019	66.868	58.026
32) L7 AR-1260-2	7.313	6.379	23353636	20274979	58.992	47.148
33) L7 AR-1260-3	7.670	6.532	14729490	20623257	44.390	58.730m#
34) L7 AR-1260-4	7.891	7.002	14657370	11681587	48.054	38.549
35) L7 AR-1260-5	8.198	7.244	29529249	29808128	41.403	36.279

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
Data File : PO115544.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 02:44
Operator : YP/AJ
Sample : PB170783BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

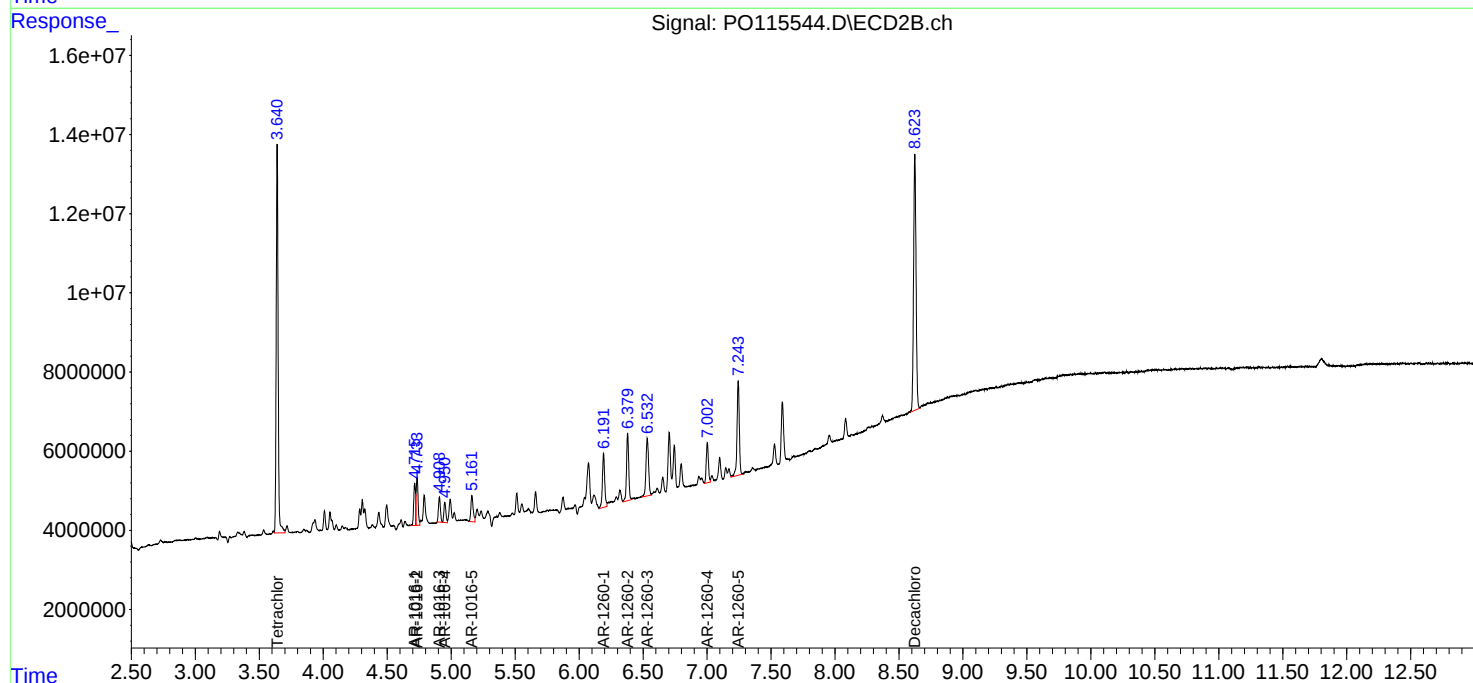
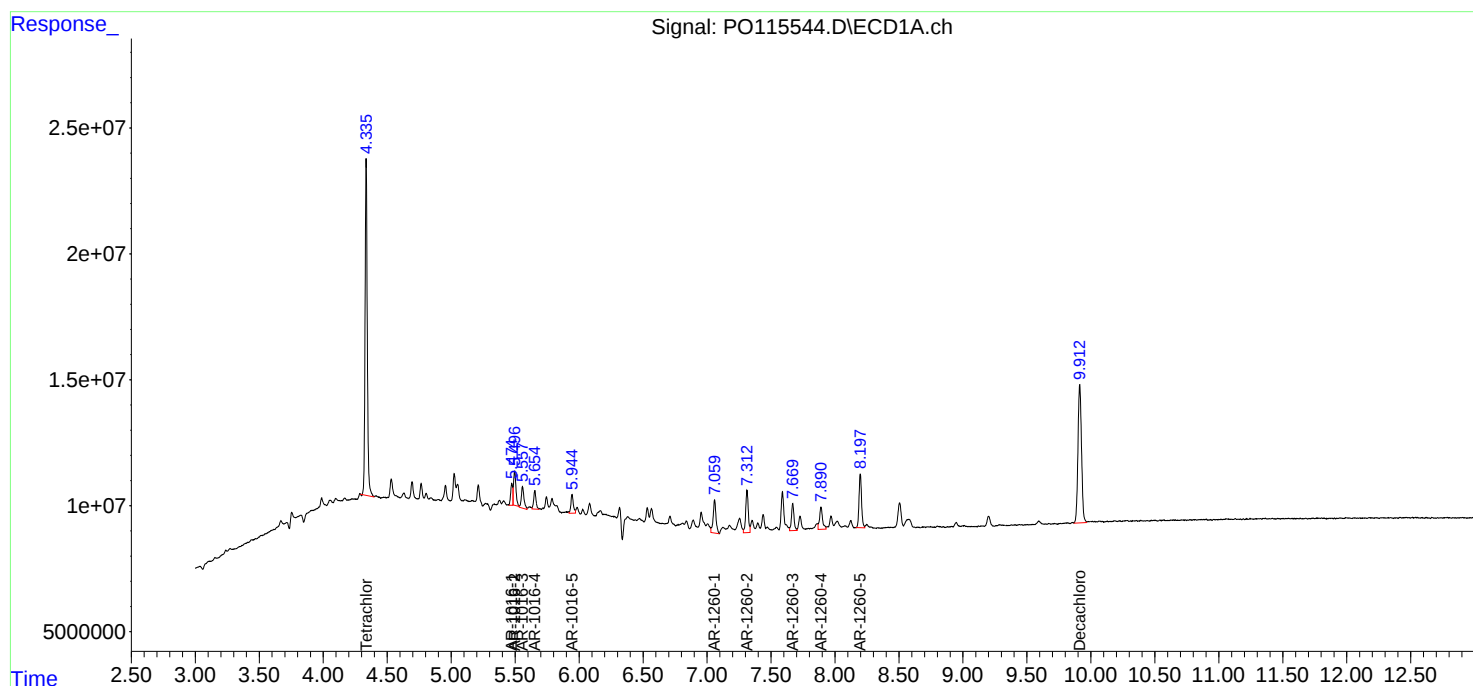
Instrument :
ECD_O
ClientSampleId :
PB170783BS

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:38:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





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

Report of Analysis

Client: Remington & Vernick
Project: Saddler Property
Client Sample ID: PB170783BSD
Lab Sample ID: PB170783BSD
Analytical Method: 608.3
Sample Wt/Vol: 1000 mL Final Vol: 1000 uL
Prep Method: 5030 Prep Date: 12/02/25

Date Collected:
Date Received:
SDG No.: Q3743
Matrix: WATER
% Solid: 0
Test: PCB

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.048	J	1	0.0097	0.050	ug/L	12/03/25 03:01	PB170783
11104-28-2	Aroclor-1221	0.013	U	1	0.013	0.050	ug/L	12/03/25 03:01	PB170783
11141-16-5	Aroclor-1232	0.0096	U	1	0.0096	0.050	ug/L	12/03/25 03:01	PB170783
53469-21-9	Aroclor-1242	0.012	U	1	0.012	0.050	ug/L	12/03/25 03:01	PB170783
12672-29-6	Aroclor-1248	0.0071	U	1	0.0071	0.050	ug/L	12/03/25 03:01	PB170783
11097-69-1	Aroclor-1254	0.0094	U	1	0.0094	0.050	ug/L	12/03/25 03:01	PB170783
11096-82-5	Aroclor-1260	0.048	J	1	0.0081	0.050	ug/L	12/03/25 03:01	PB170783
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.5			60 - 140	113%	SPK: 20		
2051-24-3	Decachlorobiphenyl	21.8			60 - 140	109%	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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 03:01
 Operator : YP/AJ
 Sample : PB170783BSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB170783BSD

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:38:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.337	3.641	160.0E6	100.5E6	22.738	22.495
2) SA Decachlor...	9.914	8.624	103.7E6	85263915	23.453m	21.841m
Target Compounds						
3) L1 AR-1016-1	5.474	4.716	10833755	10588186	44.036m	55.652m#
4) L1 AR-1016-2	5.497	4.734	17996272	13302030	45.323m	49.110m
5) L1 AR-1016-3	5.558	4.910	11747112	7279082	52.677m	49.192
6) L1 AR-1016-4	5.654	4.952	8827577	6081708	46.738m	51.795
7) L1 AR-1016-5	5.945	5.163	9517940	8338352	53.412m	54.601m
31) L7 AR-1260-1	7.059	6.193	19152379	16776800	62.665	56.658
32) L7 AR-1260-2	7.313	6.380	22544507	20863503	56.948	48.516
33) L7 AR-1260-3	7.670	6.534	14396605	20211311	43.387	57.557 #
34) L7 AR-1260-4	7.893	7.003	15067356	11678206	49.398	38.538
35) L7 AR-1260-5	8.198	7.244	30088365	30057183	42.187	36.582

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
Data File : PO115545.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 03:01
Operator : YP/AJ
Sample : PB170783BSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

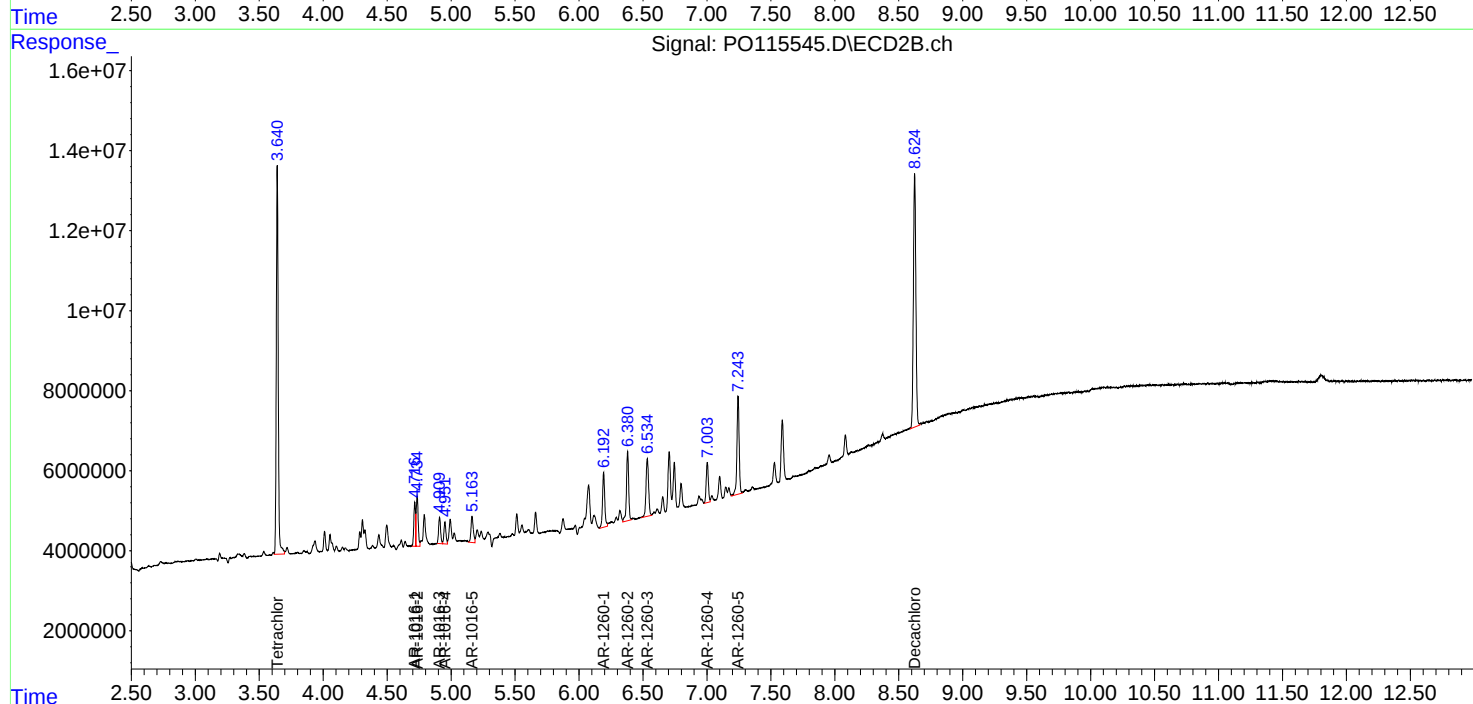
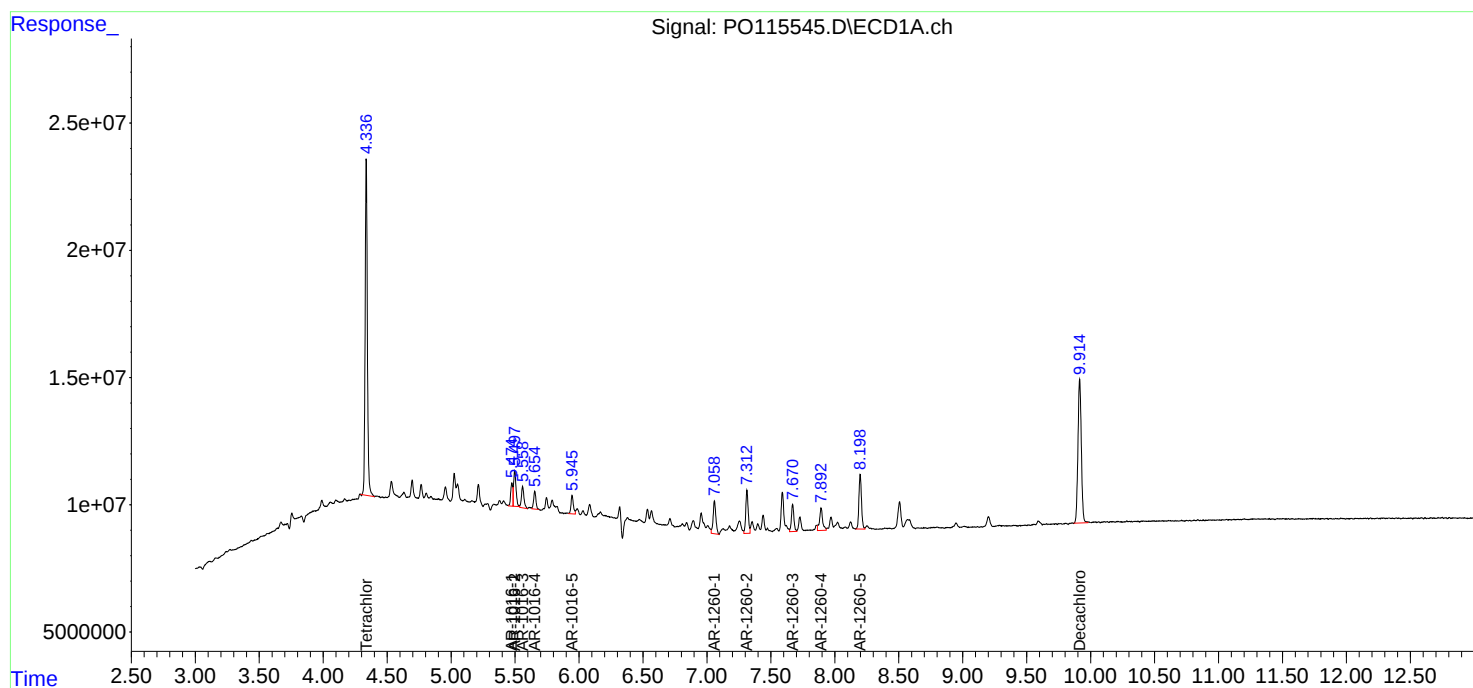
Instrument :
ECD_O
ClientSampleId :
PB170783BSD

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:38:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



Manual Integration Report

Sequence:	po110425	Instrument	ECD_o
-----------	----------	------------	-------

Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
AR1660ICC250	PO114874.D	AR-1260-1 #2	rahul	11/5/2025 8:39:44 AM	yogesh	11/5/2025 10:22:06	Peak Integrated by Software
AR1660ICC250	PO114874.D	AR-1260-2 #2	rahul	11/5/2025 8:39:44 AM	yogesh	11/5/2025 10:22:06	Peak Integrated by Software
AR1660ICC050	PO114875.D	AR-1016-3 #2	rahul	11/5/2025 8:39:48 AM	yogesh	11/5/2025 10:22:08	Peak Integrated by Software
AR1660ICC050	PO114875.D	AR-1016-5 #2	rahul	11/5/2025 8:39:48 AM	yogesh	11/5/2025 10:22:08	Peak Integrated by Software
AR1660ICC050	PO114875.D	AR-1260-1	rahul	11/5/2025 8:39:48 AM	yogesh	11/5/2025 10:22:08	Peak Integrated by Software
AR1660ICC050	PO114875.D	AR-1260-1 #2	rahul	11/5/2025 8:39:48 AM	yogesh	11/5/2025 10:22:08	Peak Integrated by Software
AR1660ICC050	PO114875.D	AR-1260-2	rahul	11/5/2025 8:39:48 AM	yogesh	11/5/2025 10:22:08	Peak Integrated by Software
AR1660ICC050	PO114875.D	AR-1260-2 #2	rahul	11/5/2025 8:39:48 AM	yogesh	11/5/2025 10:22:08	Peak Integrated by Software
AR1660ICC050	PO114875.D	AR-1260-3	rahul	11/5/2025 8:39:48 AM	yogesh	11/5/2025 10:22:08	Peak Integrated by Software
AR1660ICC050	PO114875.D	AR-1260-4	rahul	11/5/2025 8:39:48 AM	yogesh	11/5/2025 10:22:08	Peak Integrated by Software
AR1242ICC050	PO114882.D	AR-1242-5 #2	rahul	11/5/2025 8:39:51 AM	yogesh	11/5/2025 10:22:11	Peak Integrated by Software
AR1254ICC050	PO114892.D	AR-1254-1	rahul	11/5/2025 8:40:06 AM	yogesh	11/5/2025 10:22:11	Peak Integrated by Software
AR1254ICC050	PO114892.D	AR-1254-2	rahul	11/5/2025 8:40:06 AM	yogesh	11/5/2025 10:22:11	Peak Integrated by Software

Manual Integration Report

Sequence:	po110425	Instrument	ECD_o
-----------	----------	------------	-------

Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
AR1254ICC050	PO114892.D	AR-1254-4	rahul	11/5/2025 8:40:06 AM	yogesh	11/5/2025 10:22:11	Peak Integrated by Software
AR1254ICC050	PO114892.D	Decachlorobiphenyl	rahul	11/5/2025 8:40:06 AM	yogesh	11/5/2025 10:22:11	Peak Integrated by Software
AR1268ICC250	PO114897.D	AR-1268-1 #2	rahul	11/5/2025 8:40:09 AM	yogesh	11/5/2025 10:22:13	Peak Integrated by Software
AR1242ICV500	PO114900.D	AR-1242-1	rahul	11/5/2025 8:40:12 AM	yogesh	11/5/2025 10:22:14	Peak Integrated by Software
AR1242ICV500	PO114900.D	AR-1242-2	rahul	11/5/2025 8:40:12 AM	yogesh	11/5/2025 10:22:14	Peak Integrated by Software
AR1242ICV500	PO114900.D	AR-1242-3	rahul	11/5/2025 8:40:12 AM	yogesh	11/5/2025 10:22:14	Peak Integrated by Software
AR1242ICV500	PO114900.D	AR-1242-4	rahul	11/5/2025 8:40:12 AM	yogesh	11/5/2025 10:22:14	Peak Integrated by Software

Manual Integration Report

Sequence:	PO120225	Instrument	ECD_o
-----------	----------	------------	-------

Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
AR1660CCC500	PO115506.D	Decachlorobiphenyl #2	rahul	12/3/2025 11:11:38 AM	Sohil	12/3/2025 3:21:19	Peak Integrated by Software
AR1242CCC500	PO115507.D	AR-1242-3 #2	rahul	12/3/2025 11:11:42 AM	Sohil	12/3/2025 3:21:21	Peak Integrated by Software
AR1254CCC500	PO115509.D	Decachlorobiphenyl	rahul	12/3/2025 11:11:44 AM	Sohil	12/3/2025 3:21:24	Peak Integrated by Software
AR1242CCC500	PO115522.D	AR-1242-1 #2	rahul	12/3/2025 11:12:07 AM	Sohil	12/3/2025 3:21:46	Peak Integrated by Software
AR1242CCC500	PO115522.D	AR-1242-3 #2	rahul	12/3/2025 11:12:07 AM	Sohil	12/3/2025 3:21:46	Peak Integrated by Software
AR1248CCC500	PO115523.D	AR-1248-1 #2	rahul	12/3/2025 11:12:10 AM	Sohil	12/3/2025 3:21:48	Peak Integrated by Software
AR1254CCC500	PO115524.D	AR-1254-1	rahul	12/3/2025 11:12:13 AM	Sohil	12/3/2025 3:21:50	Peak Integrated by Software
AR1254CCC500	PO115524.D	Decachlorobiphenyl #2	rahul	12/3/2025 11:12:13 AM	Sohil	12/3/2025 3:21:50	Peak Integrated by Software
I.BLK	PO115525.D	Decachlorobiphenyl	rahul	12/3/2025 11:12:17 AM	Sohil	12/3/2025 3:21:53	Peak Integrated by Software
AR1660CCC500	PO115536.D	AR-1016-1	rahul	12/3/2025 11:13:39 AM	Sohil	12/3/2025 3:22:31	Peak Integrated by Software
AR1660CCC500	PO115536.D	AR-1016-1 #2	rahul	12/3/2025 11:13:39 AM	Sohil	12/3/2025 3:22:31	Peak Integrated by Software
AR1660CCC500	PO115536.D	AR-1016-2	rahul	12/3/2025 11:13:39 AM	Sohil	12/3/2025 3:22:31	Peak Integrated by Software
AR1660CCC500	PO115536.D	AR-1016-3	rahul	12/3/2025 11:13:39 AM	Sohil	12/3/2025 3:22:31	Peak Integrated by Software

Manual Integration Report

Sequence:	PO120225	Instrument	ECD_o
-----------	----------	------------	-------

Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
AR1660CCC500	PO115536.D	AR-1016-3 #2	rahul	12/3/2025 11:13:39 AM	Sohil	12/3/2025 3:22:31	Peak Integrated by Software
AR1660CCC500	PO115536.D	AR-1016-4	rahul	12/3/2025 11:13:39 AM	Sohil	12/3/2025 3:22:31	Peak Integrated by Software
AR1660CCC500	PO115536.D	AR-1016-4 #2	rahul	12/3/2025 11:13:39 AM	Sohil	12/3/2025 3:22:31	Peak Integrated by Software
AR1660CCC500	PO115536.D	AR-1016-5	rahul	12/3/2025 11:13:39 AM	Sohil	12/3/2025 3:22:31	Peak Integrated by Software
AR1660CCC500	PO115536.D	AR-1016-5 #2	rahul	12/3/2025 11:13:39 AM	Sohil	12/3/2025 3:22:31	Peak Integrated by Software
AR1660CCC500	PO115536.D	AR-1260-1	rahul	12/3/2025 11:13:39 AM	Sohil	12/3/2025 3:22:31	Peak Integrated by Software
AR1660CCC500	PO115536.D	AR-1260-1 #2	rahul	12/3/2025 11:13:39 AM	Sohil	12/3/2025 3:22:31	Peak Integrated by Software
AR1660CCC500	PO115536.D	AR-1260-2	rahul	12/3/2025 11:13:39 AM	Sohil	12/3/2025 3:22:31	Peak Integrated by Software
AR1660CCC500	PO115536.D	AR-1260-2 #2	rahul	12/3/2025 11:13:39 AM	Sohil	12/3/2025 3:22:31	Peak Integrated by Software
AR1660CCC500	PO115536.D	AR-1260-3	rahul	12/3/2025 11:13:39 AM	Sohil	12/3/2025 3:22:31	Peak Integrated by Software
AR1660CCC500	PO115536.D	AR-1260-3 #2	rahul	12/3/2025 11:13:39 AM	Sohil	12/3/2025 3:22:31	Peak Integrated by Software
AR1660CCC500	PO115536.D	AR-1260-4	rahul	12/3/2025 11:13:39 AM	Sohil	12/3/2025 3:22:31	Peak Integrated by Software
AR1660CCC500	PO115536.D	AR-1260-4 #2	rahul	12/3/2025 11:13:39 AM	Sohil	12/3/2025 3:22:31	Peak Integrated by Software

Manual Integration Report

Sequence:	PO120225	Instrument	ECD_o
-----------	----------	------------	-------

Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
AR1242CCC500	PO115537.D	AR-1242-1 #2	rahul	12/3/2025 11:13:41 AM	Sohil	12/3/2025 3:22:33	Peak Integrated by Software
AR1242CCC500	PO115537.D	AR-1242-3 #2	rahul	12/3/2025 11:13:41 AM	Sohil	12/3/2025 3:22:33	Peak Integrated by Software
AR1242CCC500	PO115537.D	Decachlorobiphenyl	rahul	12/3/2025 11:13:41 AM	Sohil	12/3/2025 3:22:33	Peak Integrated by Software
AR1248CCC500	PO115538.D	AR-1248-1 #2	rahul	12/3/2025 11:13:43 AM	Sohil	12/3/2025 3:22:37	Peak Integrated by Software
AR1248CCC500	PO115538.D	Decachlorobiphenyl	rahul	12/3/2025 11:13:43 AM	Sohil	12/3/2025 3:22:37	Peak Integrated by Software
AR1254CCC500	PO115539.D	AR-1254-1	rahul	12/3/2025 11:13:46 AM	Sohil	12/3/2025 3:22:38	Peak Integrated by Software
I.BLK	PO115540.D	Decachlorobiphenyl	rahul	12/3/2025 11:13:48 AM	Sohil	12/3/2025 3:22:39	Peak Integrated by Software
PB170783BL	PO115543.D	Decachlorobiphenyl	rahul	12/3/2025 11:14:02 AM	Sohil	12/3/2025 3:22:45	Peak Integrated by Software
PB170783BS	PO115544.D	AR-1016-1	rahul	12/3/2025 11:14:06 AM	Sohil	12/3/2025 3:22:48	Peak Integrated by Software
PB170783BS	PO115544.D	AR-1016-1 #2	rahul	12/3/2025 11:14:06 AM	Sohil	12/3/2025 3:22:48	Peak Integrated by Software
PB170783BS	PO115544.D	AR-1016-2	rahul	12/3/2025 11:14:06 AM	Sohil	12/3/2025 3:22:48	Peak Integrated by Software
PB170783BS	PO115544.D	AR-1016-2 #2	rahul	12/3/2025 11:14:06 AM	Sohil	12/3/2025 3:22:48	Peak Integrated by Software
PB170783BS	PO115544.D	AR-1016-3	rahul	12/3/2025 11:14:06 AM	Sohil	12/3/2025 3:22:48	Peak Integrated by Software

Manual Integration Report

Sequence:	PO120225	Instrument	ECD_o
-----------	----------	------------	-------

Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
PB170783BS	PO115544.D	AR-1016-4	rahul	12/3/2025 11:14:06 AM	Sohil	12/3/2025 3:22:48	Peak Integrated by Software
PB170783BS	PO115544.D	AR-1016-5	rahul	12/3/2025 11:14:06 AM	Sohil	12/3/2025 3:22:48	Peak Integrated by Software
PB170783BS	PO115544.D	AR-1016-5 #2	rahul	12/3/2025 11:14:06 AM	Sohil	12/3/2025 3:22:48	Peak Integrated by Software
PB170783BS	PO115544.D	AR-1260-3 #2	rahul	12/3/2025 11:14:06 AM	Sohil	12/3/2025 3:22:48	Peak Integrated by Software
PB170783BSD	PO115545.D	AR-1016-1	rahul	12/3/2025 11:14:10 AM	Sohil	12/3/2025 3:22:50	Peak Integrated by Software
PB170783BSD	PO115545.D	AR-1016-1 #2	rahul	12/3/2025 11:14:10 AM	Sohil	12/3/2025 3:22:50	Peak Integrated by Software
PB170783BSD	PO115545.D	AR-1016-2	rahul	12/3/2025 11:14:10 AM	Sohil	12/3/2025 3:22:50	Peak Integrated by Software
PB170783BSD	PO115545.D	AR-1016-2 #2	rahul	12/3/2025 11:14:10 AM	Sohil	12/3/2025 3:22:50	Peak Integrated by Software
PB170783BSD	PO115545.D	AR-1016-3	rahul	12/3/2025 11:14:10 AM	Sohil	12/3/2025 3:22:50	Peak Integrated by Software
PB170783BSD	PO115545.D	AR-1016-4	rahul	12/3/2025 11:14:10 AM	Sohil	12/3/2025 3:22:50	Peak Integrated by Software
PB170783BSD	PO115545.D	AR-1016-5	rahul	12/3/2025 11:14:10 AM	Sohil	12/3/2025 3:22:50	Peak Integrated by Software
PB170783BSD	PO115545.D	AR-1016-5 #2	rahul	12/3/2025 11:14:10 AM	Sohil	12/3/2025 3:22:50	Peak Integrated by Software
PB170783BSD	PO115545.D	Decachlorobiphenyl	rahul	12/3/2025 11:14:10 AM	Sohil	12/3/2025 3:22:50	Peak Integrated by Software

Manual Integration Report

Sequence:	PO120225	Instrument	ECD_o
-----------	----------	------------	-------

Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
AR1660CCC500	PO115546.D	AR-1016-1 #2	rahul	12/3/2025 11:14:12 AM	Sohil	12/3/2025 3:22:52	Peak Integrated by Software
AR1660CCC500	PO115546.D	AR-1260-2 #2	rahul	12/3/2025 11:14:12 AM	Sohil	12/3/2025 3:22:52	Peak Integrated by Software
AR1660CCC500	PO115546.D	Decachlorobiphenyl	rahul	12/3/2025 11:14:12 AM	Sohil	12/3/2025 3:22:52	Peak Integrated by Software
AR1242CCC500	PO115547.D	AR-1016-1 #2	rahul	12/3/2025 11:14:14 AM	Sohil	12/3/2025 3:22:54	Peak Integrated by Software
AR1242CCC500	PO115547.D	Decachlorobiphenyl	rahul	12/3/2025 11:14:14 AM	Sohil	12/3/2025 3:22:54	Peak Integrated by Software
AR1248CCC500	PO115548.D	AR-1248-1	rahul	12/3/2025 11:14:18 AM	Sohil	12/3/2025 3:22:57	Peak Integrated by Software
AR1248CCC500	PO115548.D	AR-1248-1 #2	rahul	12/3/2025 11:14:18 AM	Sohil	12/3/2025 3:22:57	Peak Integrated by Software
AR1248CCC500	PO115548.D	Decachlorobiphenyl	rahul	12/3/2025 11:14:18 AM	Sohil	12/3/2025 3:22:57	Peak Integrated by Software
AR1248CCC500	PO115548.D	Decachlorobiphenyl #2	rahul	12/3/2025 11:14:18 AM	Sohil	12/3/2025 3:22:57	Peak Integrated by Software
AR1254CCC500	PO115549.D	AR-1254-1	rahul	12/3/2025 11:14:21 AM	Sohil	12/3/2025 3:22:58	Peak Integrated by Software
I.BLK	PO115550.D	Decachlorobiphenyl	rahul	12/3/2025 11:14:23 AM	Sohil	12/3/2025 3:23:01	Peak Integrated by Software
I.BLK	PO115550.D	Decachlorobiphenyl #2	rahul	12/3/2025 11:14:23 AM	Sohil	12/3/2025 3:23:01	Peak Integrated by Software



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

Manual Integration Report

Sequence:

PO120225

Instrument

ECD_o

Sample ID

File ID

Parameter

Review By

Review On

Supervised
By

Supervised On

Reason

Manual Integration Report

Sequence:	PO120325	Instrument	ECD_o
-----------	----------	------------	-------

Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
AR1660CCC500	PO115552.D	Decachlorobiphenyl	rahul	12/4/2025 12:59:01 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1242CCC500	PO115553.D	AR-1242-3 #2	rahul	12/4/2025 12:59:05 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1242CCC500	PO115553.D	AR-1242-4 #2	rahul	12/4/2025 12:59:05 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1242CCC500	PO115553.D	Decachlorobiphenyl	rahul	12/4/2025 12:59:05 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1254CCC500	PO115555.D	AR-1254-4 #2	rahul	12/4/2025 12:59:07 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1254CCC500	PO115555.D	Decachlorobiphenyl	rahul	12/4/2025 12:59:07 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
I.BLK	PO115556.D	Decachlorobiphenyl	rahul	12/4/2025 12:59:11 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
Q3743-02	PO115557.D	Decachlorobiphenyl	rahul	12/4/2025 12:59:13 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
Q3743-02	PO115557.D	Tetrachloro-m-xylene	rahul	12/4/2025 12:59:13 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1660CCC500	PO115565.D	AR-1016-1	rahul	12/4/2025 1:00:40 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1660CCC500	PO115565.D	AR-1016-1 #2	rahul	12/4/2025 1:00:40 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1660CCC500	PO115565.D	AR-1016-2	rahul	12/4/2025 1:00:40 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1660CCC500	PO115565.D	AR-1016-3	rahul	12/4/2025 1:00:40 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software

Manual Integration Report

Sequence:	PO120325	Instrument	ECD_o
-----------	----------	------------	-------

Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
AR1660CCC500	PO115565.D	AR-1016-3 #2	rahul	12/4/2025 1:00:40 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1660CCC500	PO115565.D	AR-1016-4	rahul	12/4/2025 1:00:40 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1660CCC500	PO115565.D	AR-1016-4 #2	rahul	12/4/2025 1:00:40 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1660CCC500	PO115565.D	AR-1016-5	rahul	12/4/2025 1:00:40 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1242CCC500	PO115566.D	AR-1242-1	rahul	12/4/2025 1:00:44 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1242CCC500	PO115566.D	AR-1242-1 #2	rahul	12/4/2025 1:00:44 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1242CCC500	PO115566.D	AR-1242-3	rahul	12/4/2025 1:00:44 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1242CCC500	PO115566.D	AR-1242-3 #2	rahul	12/4/2025 1:00:44 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1242CCC500	PO115566.D	AR-1242-4 #2	rahul	12/4/2025 1:00:44 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1248CCC500	PO115567.D	AR-1248-1	rahul	12/4/2025 1:00:47 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1248CCC500	PO115567.D	AR-1248-1 #2	rahul	12/4/2025 1:00:47 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1254CCC500	PO115568.D	AR-1254-1	rahul	12/4/2025 1:00:52 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
I.BLK	PO115569.D	Decachlorobiphenyl	rahul	12/4/2025 1:00:55 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software

Manual Integration Report

Sequence:	PO120325	Instrument	ECD_o
-----------	----------	------------	-------

Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
AR1660CCC500	PO115575.D	AR-1016-1	rahul	12/4/2025 1:01:12 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1660CCC500	PO115575.D	AR-1016-1 #2	rahul	12/4/2025 1:01:12 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1660CCC500	PO115575.D	AR-1016-2	rahul	12/4/2025 1:01:12 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1660CCC500	PO115575.D	AR-1016-3	rahul	12/4/2025 1:01:12 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1660CCC500	PO115575.D	AR-1016-3 #2	rahul	12/4/2025 1:01:12 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1660CCC500	PO115575.D	AR-1016-4	rahul	12/4/2025 1:01:12 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1660CCC500	PO115575.D	AR-1016-4 #2	rahul	12/4/2025 1:01:12 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1242CCC500	PO115576.D	AR-1242-1	rahul	12/4/2025 1:01:15 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1242CCC500	PO115576.D	AR-1242-1 #2	rahul	12/4/2025 1:01:15 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1242CCC500	PO115576.D	AR-1242-2	rahul	12/4/2025 1:01:15 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1242CCC500	PO115576.D	AR-1242-3	rahul	12/4/2025 1:01:15 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1242CCC500	PO115576.D	AR-1242-3 #2	rahul	12/4/2025 1:01:15 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1242CCC500	PO115576.D	AR-1242-4	rahul	12/4/2025 1:01:15 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software

Manual Integration Report

Sequence:	PO120325	Instrument	ECD_o
-----------	----------	------------	-------

Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
AR1242CCC500	PO115576.D	AR-1242-4 #2	rahul	12/4/2025 1:01:15 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1242CCC500	PO115576.D	AR-1242-5 #2	rahul	12/4/2025 1:01:15 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1248CCC500	PO115577.D	AR-1248-1	rahul	12/4/2025 1:01:18 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1248CCC500	PO115577.D	AR-1248-1 #2	rahul	12/4/2025 1:01:18 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1248CCC500	PO115577.D	AR-1248-3 #2	rahul	12/4/2025 1:01:18 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1254CCC500	PO115578.D	AR-1254-1	rahul	12/4/2025 1:01:20 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1254CCC500	PO115578.D	AR-1254-4 #2	rahul	12/4/2025 1:01:20 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1254CCC500	PO115578.D	Decachlorobiphenyl	rahul	12/4/2025 1:01:20 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
AR1254CCC500	PO115578.D	Decachlorobiphenyl #2	rahul	12/4/2025 1:01:20 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software
I.BLK	PO115579.D	Decachlorobiphenyl	rahul	12/4/2025 1:01:23 PM	mohammad	12/5/2025 11:31:01	Peak Integrated by Software

Instrument ID: ECD_O

Daily Analysis Runlog For Sequence/QC Batch ID # PO110425

Review By	yogesh	Review On	11/4/2025 12:15:43 PM
Supervise By	rahul	Supervise On	11/5/2025 8:40:26 AM
SubDirectory	PO110425	HP Acquire Method	HP Processing Method PO110425
STD. NAME	STD REF.#		
Tune/Reschk Initial Calibration Stds CCC Internal Standard/PEM ICV/I.BLK Surrogate Standard MS/MSD Standard LCS Standard	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854 PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862		

Sr#	SampleId	Data File Name	Date-Time	Operator	Status
1	HEXANE	PO114869.D	04 Nov 2025 09:03	YP/AJ	Ok
2	I.BLK	PO114870.D	04 Nov 2025 09:21	YP/AJ	Ok
3	AR1660ICC1000	PO114871.D	04 Nov 2025 09:39	YP/AJ	Ok
4	AR1660ICC750	PO114872.D	04 Nov 2025 09:58	YP/AJ	Ok
5	AR1660ICC500	PO114873.D	04 Nov 2025 10:16	YP/AJ	Ok
6	AR1660ICC250	PO114874.D	04 Nov 2025 10:34	YP/AJ	Ok,M
7	AR1660ICC050	PO114875.D	04 Nov 2025 10:53	YP/AJ	Ok,M
8	AR1221ICC500	PO114876.D	04 Nov 2025 11:11	YP/AJ	Ok
9	AR1232ICC500	PO114877.D	04 Nov 2025 11:30	YP/AJ	Ok
10	AR1242ICC1000	PO114878.D	04 Nov 2025 11:48	YP/AJ	Ok
11	AR1242ICC750	PO114879.D	04 Nov 2025 12:06	YP/AJ	Ok
12	AR1242ICC500	PO114880.D	04 Nov 2025 12:25	YP/AJ	Ok
13	AR1242ICC250	PO114881.D	04 Nov 2025 12:42	YP/AJ	Ok
14	AR1242ICC050	PO114882.D	04 Nov 2025 13:00	YP/AJ	Ok,M
15	AR1248ICC1000	PO114883.D	04 Nov 2025 13:19	YP/AJ	Ok
16	AR1248ICC750	PO114884.D	04 Nov 2025 13:37	YP/AJ	Ok
17	AR1248ICC500	PO114885.D	04 Nov 2025 13:56	YP/AJ	Ok
18	AR1248ICC250	PO114886.D	04 Nov 2025 14:14	YP/AJ	Ok
19	AR1248ICC050	PO114887.D	04 Nov 2025 14:33	YP/AJ	Ok
20	AR1254ICC1000	PO114888.D	04 Nov 2025 14:51	YP/AJ	Ok
21	AR1254ICC750	PO114889.D	04 Nov 2025 15:09	YP/AJ	Ok

Instrument ID: ECD_O

Daily Analysis Runlog For Sequence/QC Batch ID # PO110425

Review By	yogesh	Review On	11/4/2025 12:15:43 PM
Supervise By	rahul	Supervise On	11/5/2025 8:40:26 AM
SubDirectory	PO110425	HP Acquire Method	HP Processing Method PO110425
STD. NAME	STD REF.#		
Tune/Reschk			
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854		
CCC			
Internal Standard/PEM			
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

22	AR1254ICC500	PO114890.D	04 Nov 2025 15:28	YP/AJ	Ok
23	AR1254ICC250	PO114891.D	04 Nov 2025 16:04	YP/AJ	Ok
24	AR1254ICC050	PO114892.D	04 Nov 2025 16:23	YP/AJ	Ok,M
25	AR1262ICC500	PO114893.D	04 Nov 2025 17:00	YP/AJ	Ok
26	AR1268ICC1000	PO114894.D	04 Nov 2025 17:18	YP/AJ	Ok
27	AR1268ICC750	PO114895.D	04 Nov 2025 17:36	YP/AJ	Ok
28	AR1268ICC500	PO114896.D	04 Nov 2025 17:55	YP/AJ	Ok
29	AR1268ICC250	PO114897.D	04 Nov 2025 18:13	YP/AJ	Ok,M
30	AR1268ICC050	PO114898.D	04 Nov 2025 18:31	YP/AJ	Ok
31	PO110425ICV500	PO114899.D	04 Nov 2025 19:08	YP/AJ	Ok
32	AR1242ICV500	PO114900.D	04 Nov 2025 20:21	YP/AJ	Ok,M
33	AR1248ICV500	PO114901.D	04 Nov 2025 20:58	YP/AJ	Ok
34	AR1254ICV500	PO114902.D	04 Nov 2025 21:35	YP/AJ	Ok
35	AR1268ICV500	PO114903.D	04 Nov 2025 22:12	YP/AJ	Ok
36	DDT ANALOG	PO114904.D	04 Nov 2025 22:48	YP/AJ	Ok

M : Manual Integration

Instrument ID: ECD_O

Daily Analysis Runlog For Sequence/QC Batch ID # PO120225

Review By	rahul	Review On	12/2/2025 10:13:12 AM
Supervise By	Sohil	Supervise On	12/3/2025 3:23:45 PM
SubDirectory	PO120225	HP Acquire Method	HP Processing Method PO110425
STD. NAME	STD REF.#		
Tune/Reschk			
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854		
CCC	PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852		
Internal Standard/PEM			
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

Sr#	SampleId	Data File Name	Date-Time	Operator	Status
1	HEXANE	PO115505.D	02 Dec 2025 09:13	YP/AJ	Ok
2	AR1660CCC500	PO115506.D	02 Dec 2025 10:01	YP/AJ	Ok,M
3	AR1242CCC500	PO115507.D	02 Dec 2025 10:19	YP/AJ	Ok,M
4	AR1248CCC500	PO115508.D	02 Dec 2025 10:37	YP/AJ	Ok
5	AR1254CCC500	PO115509.D	02 Dec 2025 11:15	YP/AJ	Ok,M
6	I.BLK	PO115510.D	02 Dec 2025 14:35	YP/AJ	Ok
7	Q3742-01	PO115511.D	02 Dec 2025 14:53	YP/AJ	Ok
8	Q3742-02	PO115512.D	02 Dec 2025 15:11	YP/AJ	Ok,M
9	Q3742-03	PO115513.D	02 Dec 2025 15:30	YP/AJ	Ok
10	Q3742-04	PO115514.D	02 Dec 2025 15:48	YP/AJ	Ok
11	Q3742-05	PO115515.D	02 Dec 2025 16:06	YP/AJ	Ok,M
12	Q3742-06	PO115516.D	02 Dec 2025 16:24	YP/AJ	Ok,M
13	Q3742-07	PO115517.D	02 Dec 2025 16:42	YP/AJ	Ok,M
14	Q3742-07MS	PO115518.D	02 Dec 2025 17:01	YP/AJ	Ok,M
15	Q3742-07MSD	PO115519.D	02 Dec 2025 17:19	YP/AJ	Ok,M
16	Q3742-08	PO115520.D	02 Dec 2025 17:37	YP/AJ	Ok,M
17	AR1660CCC500	PO115521.D	02 Dec 2025 18:14	YP/AJ	Ok
18	AR1242CCC500	PO115522.D	02 Dec 2025 18:33	YP/AJ	Ok,M
19	AR1248CCC500	PO115523.D	02 Dec 2025 18:51	YP/AJ	Ok,M
20	AR1254CCC500	PO115524.D	02 Dec 2025 19:08	YP/AJ	Ok,M
21	I.BLK	PO115525.D	02 Dec 2025 19:26	YP/AJ	Ok,M

Instrument ID: ECD_O

Daily Analysis Runlog For Sequence/QC Batch ID # PO120225

Review By	rahul	Review On	12/2/2025 10:13:12 AM
Supervise By	Sohil	Supervise On	12/3/2025 3:23:45 PM
SubDirectory	PO120225	HP Acquire Method	HP Processing Method PO110425
STD. NAME	STD REF.#		
Tune/Reschk			
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854		
CCC	PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852		
Internal Standard/PEM			
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

22	Q3742-09	PO115526.D	02 Dec 2025 19:44	YP/AJ	Ok
23	Q3742-10	PO115527.D	02 Dec 2025 20:03	YP/AJ	Ok,M
24	Q3742-16	PO115528.D	02 Dec 2025 20:20	YP/AJ	Ok,M
25	Q3742-17	PO115529.D	02 Dec 2025 20:38	YP/AJ	Ok,M
26	Q3742-18	PO115530.D	02 Dec 2025 20:57	YP/AJ	Ok
27	Q3746-01	PO115531.D	02 Dec 2025 21:15	YP/AJ	Ok
28	Q3748-01	PO115532.D	02 Dec 2025 21:33	YP/AJ	Ok,M
29	Q3750-01	PO115533.D	02 Dec 2025 21:51	YP/AJ	Ok,M
30	Q3750-04	PO115534.D	02 Dec 2025 22:09	YP/AJ	Ok,M
31	Q3743-02	PO115535.D	02 Dec 2025 22:28	YP/AJ	ReRun
32	AR1660CCC500	PO115536.D	03 Dec 2025 00:18	YP/AJ	Ok,M
33	AR1242CCC500	PO115537.D	03 Dec 2025 00:37	YP/AJ	Ok,M
34	AR1248CCC500	PO115538.D	03 Dec 2025 00:55	YP/AJ	Ok,M
35	AR1254CCC500	PO115539.D	03 Dec 2025 01:13	YP/AJ	Ok,M
36	I.BLK	PO115540.D	03 Dec 2025 01:32	YP/AJ	Ok,M
37	PB170775BL	PO115541.D	03 Dec 2025 01:50	YP/AJ	Ok,M
38	PB170775BS	PO115542.D	03 Dec 2025 02:08	YP/AJ	Ok,M
39	PB170783BL	PO115543.D	03 Dec 2025 02:27	YP/AJ	Ok,M
40	PB170783BS	PO115544.D	03 Dec 2025 02:44	YP/AJ	Ok,M
41	PB170783BSD	PO115545.D	03 Dec 2025 03:01	YP/AJ	Ok,M
42	AR1660CCC500	PO115546.D	03 Dec 2025 04:33	YP/AJ	Ok,M
43	AR1242CCC500	PO115547.D	03 Dec 2025 05:29	YP/AJ	Not Ok
44	AR1248CCC500	PO115548.D	03 Dec 2025 05:47	YP/AJ	Ok,M

Instrument ID: ECD_O

Daily Analysis Runlog For Sequence/QC Batch ID # PO120225

Review By	rahul	Review On	12/2/2025 10:13:12 AM
Supervise By	Sohil	Supervise On	12/3/2025 3:23:45 PM
SubDirectory	PO120225	HP Acquire Method	HP Processing Method PO110425
STD. NAME	STD REF.#		
Tune/Reschk			
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854		
CCC	PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852		
Internal Standard/PEM			
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

45	AR1254CCC500	PO115549.D	03 Dec 2025 06:04	YP/AJ	Ok,M
46	I.BLK	PO115550.D	03 Dec 2025 06:23	YP/AJ	Ok,M

M : Manual Integration

Instrument ID: ECD_O

Daily Analysis Runlog For Sequence/QC Batch ID # PO120325

Review By	rahul	Review On	12/3/2025 1:50:47 PM
Supervise By	mohammad	Supervise On	12/5/2025 11:31:01 AM
SubDirectory	PO120325	HP Acquire Method	HP Processing Method PO110425
STD. NAME	STD REF.#		
Tune/Reschk			
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854		
CCC	PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852		
Internal Standard/PEM			
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

Sr#	SampleId	Data File Name	Date-Time	Operator	Status
1	HEXANE	PO115551.D	03 Dec 2025 09:16	YP/AJ	Ok
2	AR1660CCC500	PO115552.D	03 Dec 2025 09:34	YP/AJ	Ok,M
3	AR1242CCC500	PO115553.D	03 Dec 2025 09:53	YP/AJ	Ok,M
4	AR1248CCC500	PO115554.D	03 Dec 2025 10:11	YP/AJ	Ok
5	AR1254CCC500	PO115555.D	03 Dec 2025 10:29	YP/AJ	Ok,M
6	I.BLK	PO115556.D	03 Dec 2025 10:48	YP/AJ	Ok,M
7	Q3743-02	PO115557.D	03 Dec 2025 11:10	YP/AJ	Ok,M
8	Q3753-02	PO115558.D	03 Dec 2025 11:55	YP/AJ	Ok,M
9	Q3753-04	PO115559.D	03 Dec 2025 12:13	YP/AJ	Ok,M
10	Q3753-01	PO115560.D	03 Dec 2025 12:32	YP/AJ	Ok,M
11	Q3741-01	PO115561.D	03 Dec 2025 12:50	YP/AJ	Ok
12	Q3741-02	PO115562.D	03 Dec 2025 13:08	YP/AJ	Ok,M
13	Q3741-03	PO115563.D	03 Dec 2025 13:27	YP/AJ	Ok,M
14	Q3741-04	PO115564.D	03 Dec 2025 13:45	YP/AJ	Ok
15	AR1660CCC500	PO115565.D	03 Dec 2025 14:22	YP/AJ	Ok,M
16	AR1242CCC500	PO115566.D	03 Dec 2025 14:40	YP/AJ	Ok,M
17	AR1248CCC500	PO115567.D	03 Dec 2025 14:59	YP/AJ	Ok,M
18	AR1254CCC500	PO115568.D	03 Dec 2025 15:17	YP/AJ	Ok,M
19	I.BLK	PO115569.D	03 Dec 2025 15:35	YP/AJ	Ok,M
20	Q3762-02	PO115570.D	03 Dec 2025 18:48	YP/AJ	Ok,M
21	Q3769-01	PO115571.D	03 Dec 2025 19:06	YP/AJ	Ok,M

Instrument ID: ECD_O

Daily Analysis Runlog For Sequence/QC Batch ID # PO120325

Review By	rahul	Review On	12/3/2025 1:50:47 PM
Supervise By	mohammad	Supervise On	12/5/2025 11:31:01 AM
SubDirectory	PO120325	HP Acquire Method	HP Processing Method PO110425
STD. NAME	STD REF.#		
Tune/Reschk			
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854		
CCC	PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852		
Internal Standard/PEM			
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

22	Q3769-02	PO115572.D	03 Dec 2025 19:25	YP/AJ	Ok,M
23	Q3769-03	PO115573.D	03 Dec 2025 19:43	YP/AJ	Ok,M
24	Q3769-04	PO115574.D	03 Dec 2025 20:01	YP/AJ	Ok,M
25	AR1660CCC500	PO115575.D	03 Dec 2025 21:51	YP/AJ	Ok,M
26	AR1242CCC500	PO115576.D	03 Dec 2025 22:10	YP/AJ	Ok,M
27	AR1248CCC500	PO115577.D	03 Dec 2025 22:28	YP/AJ	Ok,M
28	AR1254CCC500	PO115578.D	03 Dec 2025 22:46	YP/AJ	Ok,M
29	I.BLK	PO115579.D	03 Dec 2025 23:05	YP/AJ	Ok,M

M : Manual Integration

Instrument ID: ECD_O

Daily Analysis Runlog For Sequence/QC Batch ID # PO110425

Review By	yogesh	Review On	11/4/2025 12:15:43 PM
Supervise By	rahul	Supervise On	11/5/2025 8:40:26 AM
SubDirectory	PO110425	HP Acquire Method	HP Processing Method PO110425

STD. NAME	STD REF.#
Tune/Reschk	
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,P P24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP 24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854
CCC	
Internal Standard/PEM	
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862
Surrogate Standard	
MS/MSD Standard	
LCS Standard	

Sr#	SampleId	ClientID	Data File Name	Date-Time	Comment	Operator	Status
1	HEXANE	HEXANE	PO114869.D	04 Nov 2025 09:03		YP/AJ	Ok
2	I.BLK	I.BLK	PO114870.D	04 Nov 2025 09:21		YP/AJ	Ok
3	AR1660ICC1000	AR1660ICC1000	PO114871.D	04 Nov 2025 09:39		YP/AJ	Ok
4	AR1660ICC750	AR1660ICC750	PO114872.D	04 Nov 2025 09:58		YP/AJ	Ok
5	AR1660ICC500	AR1660ICC500	PO114873.D	04 Nov 2025 10:16		YP/AJ	Ok
6	AR1660ICC250	AR1660ICC250	PO114874.D	04 Nov 2025 10:34		YP/AJ	Ok,M
7	AR1660ICC050	AR1660ICC050	PO114875.D	04 Nov 2025 10:53		YP/AJ	Ok,M
8	AR1221ICC500	AR1221ICC500	PO114876.D	04 Nov 2025 11:11		YP/AJ	Ok
9	AR1232ICC500	AR1232ICC500	PO114877.D	04 Nov 2025 11:30		YP/AJ	Ok
10	AR1242ICC1000	AR1242ICC1000	PO114878.D	04 Nov 2025 11:48		YP/AJ	Ok
11	AR1242ICC750	AR1242ICC750	PO114879.D	04 Nov 2025 12:06		YP/AJ	Ok
12	AR1242ICC500	AR1242ICC500	PO114880.D	04 Nov 2025 12:25		YP/AJ	Ok
13	AR1242ICC250	AR1242ICC250	PO114881.D	04 Nov 2025 12:42		YP/AJ	Ok
14	AR1242ICC050	AR1242ICC050	PO114882.D	04 Nov 2025 13:00		YP/AJ	Ok,M
15	AR1248ICC1000	AR1248ICC1000	PO114883.D	04 Nov 2025 13:19		YP/AJ	Ok
16	AR1248ICC750	AR1248ICC750	PO114884.D	04 Nov 2025 13:37		YP/AJ	Ok
17	AR1248ICC500	AR1248ICC500	PO114885.D	04 Nov 2025 13:56		YP/AJ	Ok
18	AR1248ICC250	AR1248ICC250	PO114886.D	04 Nov 2025 14:14		YP/AJ	Ok

Instrument ID: ECD_O

Daily Analysis Runlog For Sequence/QC Batch ID # PO110425

Review By	yogesh	Review On	11/4/2025 12:15:43 PM
Supervise By	rahul	Supervise On	11/5/2025 8:40:26 AM
SubDirectory	PO110425	HP Acquire Method	HP Processing Method PO110425
STD. NAME	STD REF.#		
Tune/Reschk Initial Calibration Stds CCC Internal Standard/PEM ICV/I.BLK Surrogate Standard MS/MSD Standard LCS Standard	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,P P24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP 24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854 PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862		

19	AR1248ICC050	AR1248ICC050	PO114887.D	04 Nov 2025 14:33		YP/AJ	Ok
20	AR1254ICC1000	AR1254ICC1000	PO114888.D	04 Nov 2025 14:51		YP/AJ	Ok
21	AR1254ICC750	AR1254ICC750	PO114889.D	04 Nov 2025 15:09		YP/AJ	Ok
22	AR1254ICC500	AR1254ICC500	PO114890.D	04 Nov 2025 15:28		YP/AJ	Ok
23	AR1254ICC250	AR1254ICC250	PO114891.D	04 Nov 2025 16:04		YP/AJ	Ok
24	AR1254ICC050	AR1254ICC050	PO114892.D	04 Nov 2025 16:23		YP/AJ	Ok,M
25	AR1262ICC500	AR1262ICC500	PO114893.D	04 Nov 2025 17:00		YP/AJ	Ok
26	AR1268ICC1000	AR1268ICC1000	PO114894.D	04 Nov 2025 17:18		YP/AJ	Ok
27	AR1268ICC750	AR1268ICC750	PO114895.D	04 Nov 2025 17:36		YP/AJ	Ok
28	AR1268ICC500	AR1268ICC500	PO114896.D	04 Nov 2025 17:55		YP/AJ	Ok
29	AR1268ICC250	AR1268ICC250	PO114897.D	04 Nov 2025 18:13		YP/AJ	Ok,M
30	AR1268ICC050	AR1268ICC050	PO114898.D	04 Nov 2025 18:31		YP/AJ	Ok
31	PO110425ICV500	ICVPO110425	PO114899.D	04 Nov 2025 19:08		YP/AJ	Ok
32	AR1242ICV500	ICVPO110425AR1242	PO114900.D	04 Nov 2025 20:21		YP/AJ	Ok,M
33	AR1248ICV500	ICVPO110425AR1248	PO114901.D	04 Nov 2025 20:58		YP/AJ	Ok
34	AR1254ICV500	ICVPO110425AR1254	PO114902.D	04 Nov 2025 21:35		YP/AJ	Ok
35	AR1268ICV500	ICVPO110425AR1268	PO114903.D	04 Nov 2025 22:12		YP/AJ	Ok
36	DDT ANALOG	DDT ANALOG	PO114904.D	04 Nov 2025 22:48		YP/AJ	Ok

M : Manual Integration

Instrument ID: ECD_O

Daily Analysis Runlog For Sequence/QC Batch ID # PO120225

Review By	rahul	Review On	12/2/2025 10:13:12 AM
Supervise By	Sohil	Supervise On	12/3/2025 3:23:45 PM
SubDirectory	PO120225	HP Acquire Method	HP Processing Method PO110425

STD. NAME	STD REF.#
Tune/Reschk	
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854
CCC	PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852
Internal Standard/PEM	
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862
Surrogate Standard	
MS/MSD Standard	
LCS Standard	

Sr#	SampleId	ClientID	Data File Name	Date-Time	Comment	Operator	Status
1	HEXANE	HEXANE	PO115505.D	02 Dec 2025 09:13		YP/AJ	Ok
2	AR1660CCC500	AR1660CCC500	PO115506.D	02 Dec 2025 10:01		YP/AJ	Ok,M
3	AR1242CCC500	AR1242CCC500	PO115507.D	02 Dec 2025 10:19		YP/AJ	Ok,M
4	AR1248CCC500	AR1248CCC500	PO115508.D	02 Dec 2025 10:37		YP/AJ	Ok
5	AR1254CCC500	AR1254CCC500	PO115509.D	02 Dec 2025 11:15		YP/AJ	Ok,M
6	I.BLK	I.BLK	PO115510.D	02 Dec 2025 14:35		YP/AJ	Ok
7	Q3742-01	SB-1125-23	PO115511.D	02 Dec 2025 14:53		YP/AJ	Ok
8	Q3742-02	SB-1125-19	PO115512.D	02 Dec 2025 15:11		YP/AJ	Ok,M
9	Q3742-03	SB-1125-8	PO115513.D	02 Dec 2025 15:30		YP/AJ	Ok
10	Q3742-04	SB-1125-9	PO115514.D	02 Dec 2025 15:48		YP/AJ	Ok
11	Q3742-05	SB-1125-21	PO115515.D	02 Dec 2025 16:06	AR1260 hits	YP/AJ	Ok,M
12	Q3742-06	SB-1125-13	PO115516.D	02 Dec 2025 16:24		YP/AJ	Ok,M
13	Q3742-07	SB-1125-18	PO115517.D	02 Dec 2025 16:42		YP/AJ	Ok,M
14	Q3742-07MS	SB-1125-18MS	PO115518.D	02 Dec 2025 17:01		YP/AJ	Ok,M
15	Q3742-07MSD	SB-1125-18MSD	PO115519.D	02 Dec 2025 17:19		YP/AJ	Ok,M
16	Q3742-08	SB-1125-20	PO115520.D	02 Dec 2025 17:37		YP/AJ	Ok,M
17	AR1660CCC500	AR1660CCC500	PO115521.D	02 Dec 2025 18:14		YP/AJ	Ok
18	AR1242CCC500	AR1242CCC500	PO115522.D	02 Dec 2025 18:33		YP/AJ	Ok,M

Instrument ID: ECD_O

Daily Analysis Runlog For Sequence/QC Batch ID # PO120225

Review By	rahul	Review On	12/2/2025 10:13:12 AM
Supervise By	Sohil	Supervise On	12/3/2025 3:23:45 PM
SubDirectory	PO120225	HP Acquire Method	HP Processing Method PO110425
STD. NAME	STD REF.#		
Tune/Reschk			
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854		
CCC	PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852		
Internal Standard/PEM			
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

19	AR1248CCC500	AR1248CCC500	PO115523.D	02 Dec 2025 18:51		YP/AJ	Ok,M
20	AR1254CCC500	AR1254CCC500	PO115524.D	02 Dec 2025 19:08		YP/AJ	Ok,M
21	I.BLK	I.BLK	PO115525.D	02 Dec 2025 19:26		YP/AJ	Ok,M
22	Q3742-09	SB-1125-22	PO115526.D	02 Dec 2025 19:44		YP/AJ	Ok
23	Q3742-10	SB-1125-2	PO115527.D	02 Dec 2025 20:03		YP/AJ	Ok,M
24	Q3742-16	SB-1125-1	PO115528.D	02 Dec 2025 20:20		YP/AJ	Ok,M
25	Q3742-17	SB-1125-25	PO115529.D	02 Dec 2025 20:38		YP/AJ	Ok,M
26	Q3742-18	SB-1125-24	PO115530.D	02 Dec 2025 20:57		YP/AJ	Ok
27	Q3746-01	ROW	PO115531.D	02 Dec 2025 21:15		YP/AJ	Ok
28	Q3748-01	AU-05-12-1-2025	PO115532.D	02 Dec 2025 21:33		YP/AJ	Ok,M
29	Q3750-01	FENCE WC-1	PO115533.D	02 Dec 2025 21:51		YP/AJ	Ok,M
30	Q3750-04	FENCE WC-2	PO115534.D	02 Dec 2025 22:09	AR1260 hits	YP/AJ	Ok,M
31	Q3743-02	TW-1125-2	PO115535.D	02 Dec 2025 22:28	TCMX low 1st col and DCB Low 2nd col	YP/AJ	ReRun
32	AR1660CCC500	AR1660CCC500	PO115536.D	03 Dec 2025 00:18		YP/AJ	Ok,M
33	AR1242CCC500	AR1242CCC500	PO115537.D	03 Dec 2025 00:37		YP/AJ	Ok,M
34	AR1248CCC500	AR1248CCC500	PO115538.D	03 Dec 2025 00:55		YP/AJ	Ok,M
35	AR1254CCC500	AR1254CCC500	PO115539.D	03 Dec 2025 01:13		YP/AJ	Ok,M
36	I.BLK	I.BLK	PO115540.D	03 Dec 2025 01:32		YP/AJ	Ok,M
37	PB170775BL	PB170775BL	PO115541.D	03 Dec 2025 01:50		YP/AJ	Ok,M

Instrument ID: ECD_O

Daily Analysis Runlog For Sequence/QC Batch ID # PO120225

Review By	rahul	Review On	12/2/2025 10:13:12 AM
Supervise By	Sohil	Supervise On	12/3/2025 3:23:45 PM
SubDirectory	PO120225	HP Acquire Method	HP Processing Method PO110425
STD. NAME	STD REF.#		
Tune/Reschk			
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,P P24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP 24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854		
CCC	PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852		
Internal Standard/PEM			
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

38	PB170775BS	PB170775BS	PO115542.D	03 Dec 2025 02:08		YP/AJ	Ok,M
39	PB170783BL	PB170783BL	PO115543.D	03 Dec 2025 02:27		YP/AJ	Ok,M
40	PB170783BS	PB170783BS	PO115544.D	03 Dec 2025 02:44		YP/AJ	Ok,M
41	PB170783BSD	PB170783BSD	PO115545.D	03 Dec 2025 03:01		YP/AJ	Ok,M
42	AR1660CCC500	AR1660CCC500	PO115546.D	03 Dec 2025 04:33		YP/AJ	Ok,M
43	AR1242CCC500	AR1242CCC500	PO115547.D	03 Dec 2025 05:29		YP/AJ	Not Ok
44	AR1248CCC500	AR1248CCC500	PO115548.D	03 Dec 2025 05:47		YP/AJ	Ok,M
45	AR1254CCC500	AR1254CCC500	PO115549.D	03 Dec 2025 06:04		YP/AJ	Ok,M
46	I.BLK	I.BLK	PO115550.D	03 Dec 2025 06:23		YP/AJ	Ok,M

M : Manual Integration

Instrument ID: ECD_O

Daily Analysis Runlog For Sequence/QC Batch ID # PO120325

Review By	rahul	Review On	12/3/2025 1:50:47 PM
Supervise By	mohammad	Supervise On	12/5/2025 11:31:01 AM
SubDirectory	PO120325	HP Acquire Method	HP Processing Method PO110425

STD. NAME	STD REF.#
Tune/Reschk	
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,PP24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854
CCC	PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852
Internal Standard/PEM	
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862
Surrogate Standard	
MS/MSD Standard	
LCS Standard	

Sr#	SampleId	ClientID	Data File Name	Date-Time	Comment	Operator	Status
1	HEXANE	HEXANE	PO115551.D	03 Dec 2025 09:16		YP/AJ	Ok
2	AR1660CCC500	AR1660CCC500	PO115552.D	03 Dec 2025 09:34		YP/AJ	Ok,M
3	AR1242CCC500	AR1242CCC500	PO115553.D	03 Dec 2025 09:53		YP/AJ	Ok,M
4	AR1248CCC500	AR1248CCC500	PO115554.D	03 Dec 2025 10:11		YP/AJ	Ok
5	AR1254CCC500	AR1254CCC500	PO115555.D	03 Dec 2025 10:29		YP/AJ	Ok,M
6	I.BLK	I.BLK	PO115556.D	03 Dec 2025 10:48		YP/AJ	Ok,M
7	Q3743-02	TW-1125-2	PO115557.D	03 Dec 2025 11:10	DCB Low 2nd col	YP/AJ	Ok,M
8	Q3753-02	MOO-25-334-337	PO115558.D	03 Dec 2025 11:55		YP/AJ	Ok,M
9	Q3753-04	AR520-0002	PO115559.D	03 Dec 2025 12:13		YP/AJ	Ok,M
10	Q3753-01	MOO-25-345-356	PO115560.D	03 Dec 2025 12:32		YP/AJ	Ok,M
11	Q3741-01	B50-SP3-111925	PO115561.D	03 Dec 2025 12:50		YP/AJ	Ok
12	Q3741-02	B50-SP13-112025	PO115562.D	03 Dec 2025 13:08		YP/AJ	Ok,M
13	Q3741-03	B50-SP14-112025	PO115563.D	03 Dec 2025 13:27		YP/AJ	Ok,M
14	Q3741-04	B50-SP9-112425	PO115564.D	03 Dec 2025 13:45		YP/AJ	Ok
15	AR1660CCC500	AR1660CCC500	PO115565.D	03 Dec 2025 14:22		YP/AJ	Ok,M
16	AR1242CCC500	AR1242CCC500	PO115566.D	03 Dec 2025 14:40		YP/AJ	Ok,M
17	AR1248CCC500	AR1248CCC500	PO115567.D	03 Dec 2025 14:59		YP/AJ	Ok,M
18	AR1254CCC500	AR1254CCC500	PO115568.D	03 Dec 2025 15:17		YP/AJ	Ok,M

Instrument ID: ECD_O

Daily Analysis Runlog For Sequence/QC Batch ID # PO120325

Review By	rahul	Review On	12/3/2025 1:50:47 PM
Supervise By	mohammad	Supervise On	12/5/2025 11:31:01 AM
SubDirectory	PO120325	HP Acquire Method	HP Processing Method PO110425
STD. NAME	STD REF.#		
Tune/Reschk			
Initial Calibration Stds	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24823,PP24824,PP24825,PP24826,PP24827,PP24828,PP24829,P P24830,PP24831,PP24832,PP24833,PP24834,PP24835,PP24836,PP24837,PP24838,PP24839,PP24840,PP24841,PP24842,PP24843,PP24844,PP 24845,PP24846,PP24847,PP24848,PP24849,PP24850,PP24851,PP24852,PP24853,PP24854		
CCC	PP24824,PP24828,PP24832,PP24836,PP24840,PP24844,PP24852		
Internal Standard/PEM			
ICV/I.BLK	PP24815,PP24816,PP24817,PP24818,PP24819,PP24820,PP24821,PP24822,PP24855,PP24856,PP24857,PP24858,PP24859,PP24860,PP24861,PP24862		
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

19	I.BLK	I.BLK	PO115569.D	03 Dec 2025 15:35		YP/AJ	Ok,M
20	Q3762-02	Y24040076-B	PO115570.D	03 Dec 2025 18:48		YP/AJ	Ok,M
21	Q3769-01	Y2310-0306-A	PO115571.D	03 Dec 2025 19:06	DCB high in 1st column	YP/AJ	Ok,M
22	Q3769-02	Y2310-0306-B	PO115572.D	03 Dec 2025 19:25		YP/AJ	Ok,M
23	Q3769-03	WBH17-9030424-A	PO115573.D	03 Dec 2025 19:43		YP/AJ	Ok,M
24	Q3769-04	WBH17-9020424-B	PO115574.D	03 Dec 2025 20:01		YP/AJ	Ok,M
25	AR1660CCC500	AR1660CCC500	PO115575.D	03 Dec 2025 21:51		YP/AJ	Ok,M
26	AR1242CCC500	AR1242CCC500	PO115576.D	03 Dec 2025 22:10		YP/AJ	Ok,M
27	AR1248CCC500	AR1248CCC500	PO115577.D	03 Dec 2025 22:28		YP/AJ	Ok,M
28	AR1254CCC500	AR1254CCC500	PO115578.D	03 Dec 2025 22:46		YP/AJ	Ok,M
29	I.BLK	I.BLK	PO115579.D	03 Dec 2025 23:05		YP/AJ	Ok,M

M : Manual Integration

SOP ID:	M608.3-Pesticide PCB-18		
Clean Up SOP #:	N/A	Extraction Start Date :	12/02/2025
Matrix :	Water	Extraction Start Time :	08:38
Weigh By:	N/A	Extraction By:	RS
Balance check:	N/A	Extraction End Date :	12/02/2025
Balance ID:	N/A	Filter By:	RS
pH Strip Lot#:	E3953	Extraction End Time :	13:05
		Concentration By:	EH
		Supervisor By :	RUPESH
Extraction Method:	☒ Separatory Funnel ☐ Continous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☐ Soxhlet		

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	50 PPB	PP25076
Surrogate	1.0ML	20 PPB	PP24714
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
Methylene Chloride	N/A	E3980
Baked Na2SO4	N/A	EP2655
Hexane	N/A	E3981
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
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:

1.5ML Vial Lot # 2210443.

KD Bath ID:	WATER BATH-1	Envap ID:	N-EVAP-02
KD Bath Temperature:	60 °C	Envap Temperature:	40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
12/2/25	RS (Ext Lab)	R. Pesh PCB Lab
13:10	Preparation Group	Analysis Group

Analytical Method: M608.3-Pesticide PCB-18

Concentration Date: 12/02/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170783BL	ABLK783	PCB	1000	6	RUPESH	ritesh	1			SEP-6
PB170783BS	ALCS783	PCB	1000	6	RUPESH	ritesh	1			7
PB170783BS D	ALCSD783	PCB	1000	6	RUPESH	ritesh	1			8
Q3743-02	TW-1125-2	PCB	1000	6	RUPESH	ritesh	1	I		9

Rs
12/2

1783
12/2/25

WORKLIST(Hardcopy Internal Chain)

WorkList Name : Q3743P WorkList ID : 193413 Department : Extraction Date : 12-02-2025 08:32:57

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3743-02	TW-1125-2	Water	PCB	Cool 4 deg C	REMI01	A12	11/26/2025	608.3
Q3743-02	TW-1125-2	Water	Pesticide-TCL	Cool 4 deg C	REMI01	A12	11/26/2025	608.3

Date/Time 12/2/25 8:33
Raw Sample Received by: RS (Ext-Lab)
Raw Sample Relinquished by: RS (Ext-Lab)

Date/Time 12/2/25 9:10
Raw Sample Received by: RS (Ext-Lab)
Raw Sample Relinquished by: RS (Ext-Lab)



SHIPPING DOCUMENTS

CLIENT INFORMATION

REPORT TO BE SENT TO:
COMPANY: Remington Vernick Engineers
ADDRESS: 2059 Springdale Road
CITY Cherry Hill STATE: NJ ZIP: 08003
ATTENTION: Kyle Carlson eRVE.com
PHONE: 609-682-3049 FAX:

CLIENT PROJECT INFORMATION

PROJECT NAME: Saddler Property
PROJECT NO.: 04001003 LOCATION: Camden, NJ
PROJECT MANAGER: Kyle Carlson
e-mail: Kyle.Carlson@RVE.com
PHONE: 609-682-3049 FAX:

CLIENT BILLING INFORMATION

BILL TO: AP Invoices eRVE.com PO#: 04001003
ADDRESS: 2059 Springdale Road
CITY Cherry Hill STATE: NJ ZIP: 08003
ATTENTION: Kyle Carlson PHONE: 609-682-3049

ANALYSIS

DATA TURNAROUND INFORMATION

FAX (RUSH) _____ DAYS*
HARDCOPY (DATA PACKAGE): Standard DAYS*
EDD: _____ DAYS*
*TO BE APPROVED BY CHEMTECH
STANDARD HARDCOPY TURNAROUND TIME IS 10 BUSINESS

DATA DELIVERABLE INFORMATION

☐ Level 1 (Results Only) ☐ Level 4 (QC + Full Raw Data)
☐ Level 2 (Results + QC) ☒ NJ Reduced ☐ US EPA CLP
☐ Level 3 (Results + QC) ☐ NYS ASP A ☐ NYS ASP B
+ Raw Data ☐ Other
☒ EDD FORMAT NJ HazSite

1: PCB
2: Pesticide TCL
3: SVOC-TCL-BNA20
4: VOC-TCL-VOA+ID
5: VOC SIM
6: Heavy Metals TCLICP
7: Cyanide
8:
9:

PRESERVATIVES

COMMENTS

ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE		SAMPLE COLLECTION		# OF BOTTLES	PRESERVATIVES								COMMENTS ← Specify Preservatives A-HCl D-NaOH B-HNO3 E-ICE C-H2SO4 F-OTHER
			COMP	GRAB	DATE	TIME		E	E	E	A	A	B	D		
1.	TW - 1125-1	GW		X	11/26/25	915	9	1	1	1	2	2	1	1		
2.	TW - 1125-2	GW		X	11/26/25	1000	9	1	1	1	2	2	1	1		
3.	TB				11/26/25	1000	2				2					
4.	TB				11/26/25	1000	2				2					
5.	TB				11/26/25	1000	2					2				
6.																
7.																
8.																
9.																
10.																

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY

RELINQUISHED BY SAMPLER: 1. <u>Sutton Zook eRVE.com</u>	DATE/TIME: <u>11/26/25</u>	RECEIVED BY: <u>[Signature]</u> <u>11-26-25</u>	Conditions of bottles or coolers at receipt: ☐ COMPLIANT ☐ NON COMPLIANT ☐ COOLER TEMP <u>2.8</u> °C
RELINQUISHED BY SAMPLER: 2.	DATE/TIME:	RECEIVED BY: 2.	Comments:
RELINQUISHED BY SAMPLER: 3.	DATE/TIME: <u>11-26-25</u>	RECEIVED BY: 3.	Page <u>1</u> of <u>1</u> CLIENT: ☐ Hand Delivered ☐ Other

Shipment Complete
☐ YES ☐ NO

From: Kyle Carlson <Kyle.Carlson@rve.com>
Sent: Monday, December 01, 2025 1:56 PM
Subject: Re: Sadler Project - Low Volume Sample #1

EXTERNAL EMAIL - This email was sent by a person from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

Secured by Check Point

Hi Deepak - confirmed to proceed with the SVOC full scan without the SIM due to the low volume provided. Thank you.

Regards,

Kyle Carlson, LSRP
Environmental Project Manager
Remington & Vernick Engineers
2059 Springdale Road
Cherry Hill, NJ 08003
Cell: (609) 682-3049
Kyle.Carlson@rve.com



Offices throughout NJ • PA • MD • DE • NC
RVE.com | [LinkedIn](#)

From: Deepak Parmar <Deepak.Parmar@alliancetg.com>
Sent: Monday, December 1, 2025 1:50 PM
To: Kyle Carlson <Kyle.Carlson@rve.com>
Cc: Justin Zarzecki <Justin.Zarzecki@rve.com>
Subject: Re: Sadler Project - Low Volume Sample #1

Hi Kyle,

We haven't received extra volume to perform SVOC-SIM analysis in order to meet the NJ GWQS limits. Therefore, we would like to confirm that lab will proceed with only SVOC full scan analysis with the received sample volume.

Thanks & Regards,





Deepak Parmar
Sr. Project Manager
An Alliance Technical Group Company
Main: 908-789-8900
Direct: 908-728-3154
Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092
www.alliancetg.com



From: Kyle Carlson <Kyle.Carlson@rve.com>
Sent: Monday, December 1, 2025 10:28 AM
To: Deepak Parmar <deepak.parmar@alliancetg.com>
Cc: Justin Zarzecki <Justin.Zarzecki@rve.com>
Subject: Sadler Project - Low Volume Sample #1

EXTERNAL EMAIL - This email was sent by a person from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

Secured by Check Point

Hi Deepak - confirming run of SVOCs on sample #1 (TW-1125-1) without the PCBs and Pesticides analyses due to the low-volume provided. Please let me know if I can provide any additional info - thank you.

Regards,

Kyle Carlson, LSRP
Environmental Project Manager
Remington & Vernick Engineers
2059 Springdale Road
Cherry Hill, NJ 08003
Cell: (609) 682-3049
Kyle.Carlson@rve.com



Offices throughout NJ • PA • MD • DE • NC
RVE.com | [LinkedIn](#)

DISCLAIMER: This message and any documents attached may contain confidential information and are intended only for the individual(s) named. If you are not the intended recipient, or the employee or agent authorized to receive it on behalf of the intended recipient, you should not disseminate, distribute, or copy this e-mail and any attached documents. If you have received this e-mail in error, please immediately notify the sender at Remington & Vernick Engineers by replying to this e-mail and delete the original e-mail and any reply e-mail messages from your system. E-mail transmission cannot be guaranteed to be secure or error-free as information could be intercepted, corrupted, lost, destroyed, arrive late or incomplete, or contain viruses. The sender therefore does not accept liability for any errors or omissions in the contents of this message, which arise as a result of e-mail transmission. If verification is required please request a hard-copy version. Thank you. DISCLAIMER: This message and any documents attached may contain confidential information and are intended only for the individual(s) named. If you are not the intended recipient, or the employee or agent authorized to received for the intended recipient, you should not disseminate, distribute or copy this e-mail and any attached

documents. If you have received this e-mail in error, please immediately notify the sender at Remington & Vernick Engineers by replying to this e-mail and delete the original e-mail and any reply e-mail messages from your system. E-mail transmission cannot be guaranteed to be secure or error-free as information could be intercepted, corrupted, lost, destroyed, arrive late or incomplete, or contain viruses. The sender therefore does not accept liability for any errors or omissions in the contents of this message, which arise as a result of e-mail transmission. If verification is required please request a hard-copy version. Thank you.

[CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe]

DISCLAIMER: This message and any documents attached may contain confidential information and are intended only for the individual(s) named. If you are not the intended recipient, or the employee or agent authorized to receive it on behalf of the intended recipient, you should not disseminate, distribute, or copy this e-mail and any attached documents. If you have received this e-mail in error, please immediately notify the sender at Remington & Vernick Engineers by replying to this e-mail and delete the original e-mail and any reply e-mail messages from your system. E-mail transmission cannot be guaranteed to be secure or error-free as information could be intercepted, corrupted, lost, destroyed, arrive late or incomplete, or contain viruses. The sender therefore does not accept liability for any errors or omissions in the contents of this message, which arise as a result of e-mail transmission. If verification is required please request a hard-copy version. Thank you. DISCLAIMER: This message and any documents attached may contain confidential information and are intended only for the individual(s) named. If you are not the intended recipient, or the employee or agent authorized to received for the intended recipient, you should not disseminate, distribute or copy this e-mail and any attached documents. If you have received this e-mail in error, please immediately notify the sender at Remington & Vernick Engineers by replying to this e-mail and delete the original e-mail and any reply e-mail messages from your system. E-mail transmission cannot be guaranteed to be secure or error-free as information could be intercepted, corrupted, lost, destroyed, arrive late or incomplete, or contain viruses. The sender therefore does not accept liability for any errors or omissions in the contents of this message, which arise as a result of e-mail transmission. If verification is required please request a hard-copy version. Thank you.

From: Kyle Carlson <Kyle.Carlson@rve.com>
Sent: Monday, December 01, 2025 10:28 AM
Subject: Sadler Project - Low Volume Sample #1

EXTERNAL EMAIL - This email was sent by a person from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

Secured by Check Point

Hi Deepak - confirming run of SVOCs on sample #1 (TW-1125-1) without the PCBs and Pesticides analyses due to the low-volume provided. Please let me know if I can provide any additional info - thank you.

Regards,

Kyle Carlson, LSRP
Environmental Project Manager
Remington & Vernick Engineers
2059 Springdale Road
Cherry Hill, NJ 08003
Cell: (609) 682-3049
Kyle.Carlson@rve.com



Offices throughout NJ • PA • MD • DE • NC

RVE.com | [LinkedIn](#)

DISCLAIMER: This message and any documents attached may contain confidential information and are intended only for the individual(s) named. If you are not the intended recipient, or the employee or agent authorized to receive it on behalf of the intended recipient, you should not disseminate, distribute, or copy this e-mail and any attached documents. If you have received this e-mail in error, please immediately notify the sender at Remington & Vernick Engineers by replying to this e-mail and delete the original e-mail and any reply e-mail messages from your system. E-mail transmission cannot be guaranteed to be secure or error-free as information could be intercepted, corrupted, lost, destroyed, arrive late or incomplete, or contain viruses. The sender therefore does not accept liability for any errors or omissions in the contents of this message, which arise as a result of e-mail transmission. If verification is required please request a hard-copy version. Thank you. DISCLAIMER: This message and any documents attached may contain confidential information and are intended only for the individual(s) named. If you are not the intended recipient, or the employee or agent authorized to receive it on behalf of the intended recipient, you should not disseminate, distribute or copy this e-mail and any attached documents. If you have received this e-mail in error, please immediately notify the sender at Remington & Vernick Engineers by replying to this e-mail and delete the original e-mail and any reply e-mail messages from your system. E-mail transmission cannot be guaranteed to be secure or error-free as information could be intercepted, corrupted, lost, destroyed, arrive late or incomplete, or contain viruses. The sender therefore does not accept liability for any errors or omissions in the contents of this message, which arise as a result of e-mail transmission. If verification is required please request a hard-copy version. Thank you.

Laboratory Certification

Certified By	License No.
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255425
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	TX-C25-00189
Virginia	460312



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

LOGIN REPORT/SAMPLE TRANSFER

Order ID : Q3743 REMI01
Client Name : Remington & Vernick
Client Contact : Justin Zarzecki
Invoice Name : Remington & Vernick
Invoice Contact : Justin Zarzecki

Order Date : 12/1/2025 9:45:00 AM
Project Name : *Saddler* Sadler Property
Receive DateTime : 11/26/2025 6:20:00 PM
Purchase Order :

Project Mgr : Deepak
Report Type : Level I *Regular*
EDD Type : ~~EXCEL NUCLEON~~
Hard Copy Date : *HT Reduc*
Date Signoff : 12/1/2025 1:00:29 PM

LAB ID	CLIENT ID	MATRIX	SAMPLE DATE	SAMPLE TIME	TEST	TEST GROUP	METHOD	FAX DATE	DUE DATES
Q3743-01	TW-1125-1	Water	11/26/2025	09:15	VOC-SIM		SFAM_VOCSIM		10 Bus. Days
					VOC-TCLVOA-10	TCL+30/TAL	8260-Low		10 Bus. Days
Q3743-02	TW-1125-2	Water	11/26/2025	10:00	VOC-SIM		SFAM_VOCSIM		10 Bus. Days
					VOC-TCLVOA-10	TCL+30/TAL	8260-Low		10 Bus. Days
Q3743-03	TB	Water	11/26/2025	10:00	VOC-TCLVOA-10	TCL+30/TAL	8260-Low		10 Bus. Days
Q3743-04	TB	Water	11/26/2025	10:00	VOC-TCLVOA-10	TCL+30/TAL	8260-Low		10 Bus. Days
Q3743-05	TB	Water	11/26/2025	10:00	VOC-SIM		SFAM_VOCSIM		10 Bus. Days



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

LOGIN REPORT/SAMPLE TRANSFER

Order ID : Q3743 REMI01
Client Name : Remington & Vernick
Client Contact : Justin Zarzecki
Invoice Name : Remington & Vernick
Invoice Contact : Justin Zarzecki

Order Date : 12/1/2025 9:45:00 AM
Project Name : *Sadler* Sadler Property
Receive DateTime : 11/26/2025 6:20:00 PM
Purchase Order :

Project Mgr : Deepak
Report Type : Level 1 *Regular*
EDD Type : EXCEL NUCLEONUP
Hard Copy Date : *MS Redwood*
Date Signoff : 12/1/2025 1:00:29 PM

LAB ID	CLIENT ID	MATRIX	SAMPLE DATE	SAMPLE TIME	TEST	TEST GROUP	METHOD	FAX DATE	DUE DATES
--------	-----------	--------	----------------	----------------	------	------------	--------	----------	--------------

*Spilled in ref
left 04*

Relinquished By : *[Signature]*

Date / Time : *12/1/25 14:21*

Received By : *[Signature]*

Date / Time : *12/1/25 14:30*

Storage Area : VOA Refridgerator Room