

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB164885BS

Contract: WALS01

Lab Code: CHEM

Case No.: P4722

SAS No.: P4722

SDG NO.: P4722

Lab Sample ID: PB164885BS

Date(s) Analyzed: 11/11/2024

11/11/2024

Instrument ID (1): ECD_L

Instrument ID (2): ECD_L

GC Column: (1): ZB-MR2

ID: 0.32 (mm)

GC Column: (2): ZB-MR1

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endosulfan II	1	6.80	6.75	6.85	0.45	5.7
	2	5.94	5.89	5.99	0.48	
4,4'-DDD	1	6.71	6.66	6.76	0.50	4.8
	2	5.79	5.74	5.84	0.53	
4,4'-DDT	1	7.03	6.98	7.08	0.45	1.9
	2	6.04	5.99	6.09	0.44	
Endrin aldehyde	1	6.93	6.88	6.98	0.45	2.4
	2	6.12	6.07	6.17	0.46	
Endosulfan sulfate	1	7.16	7.11	7.21	0.44	8.4
	2	6.34	6.29	6.39	0.48	
Methoxychlor	1	7.50	7.45	7.55	0.42	4.4
	2	6.62	6.57	6.67	0.44	
Endrin ketone	1	7.65	7.60	7.70	0.46	7
	2	6.85	6.80	6.90	0.49	
alpha-BHC	1	4.00	3.95	4.05	0.47	4
	2	3.28	3.23	3.33	0.48	
gamma-BHC (Lindane)	1	4.33	4.28	4.38	0.46	4.3
	2	3.61	3.56	3.66	0.48	
Heptachlor	1	4.92	4.87	4.97	0.45	6
	2	3.95	3.90	4.00	0.48	
Aldrin	1	5.26	5.21	5.31	0.44	7.9
	2	4.23	4.18	4.28	0.48	
beta-BHC	1	4.53	4.48	4.58	0.47	5.6
	2	3.91	3.86	3.96	0.50	
delta-BHC	1	4.78	4.73	4.83	0.41	3.9
	2	4.14	4.09	4.19	0.43	
Heptachlor epoxide	1	5.69	5.64	5.74	0.43	10.6
	2	4.73	4.68	4.78	0.48	

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ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endosulfan I	1	6.07	6.02	6.12	0.46	8.4
	2	5.10	5.05	5.15	0.50	
gamma-Chlordane	1	5.94	5.89	5.99	0.47	6.6
	2	4.98	4.93	5.03	0.50	
alpha-Chlordane	1	6.02	5.97	6.07	0.46	6.7
	2	5.05	5.00	5.10	0.49	
4,4'-DDE	1	6.20	6.15	6.25	0.48	6.2
	2	5.24	5.19	5.29	0.51	
Dieldrin	1	6.35	6.30	6.40	0.46	7.3
	2	5.37	5.32	5.42	0.50	
Endrin	1	6.58	6.53	6.63	0.41	13.2
	2	5.64	5.59	5.69	0.47	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

WC-3(0-6)MS

Contract: WALS01

Lab Code: CHEM

Case No.: P4722

SAS No.: P4722

SDG NO.: P4722

Lab Sample ID: P4722-15MS

Date(s) Analyzed: 11/11/2024

11/11/2024

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Instrument ID (2): ECD_L

GC Column: (1): ZB-MR2

ID: 0.32 (mm)

GC Column: (2): ZB-MR1

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endosulfan II	1	6.80	6.75	6.85	0.52	13.9
	2	5.94	5.89	5.99	0.59	
4,4'-DDD	1	6.71	6.66	6.76	0.57	10.5
	2	5.79	5.74	5.84	0.63	
4,4'-DDT	1	7.03	6.98	7.08	0.50	4.9
	2	6.04	5.99	6.09	0.52	
Endrin aldehyde	1	6.93	6.88	6.98	0.50	8.6
	2	6.12	6.07	6.17	0.55	
Endosulfan sulfate	1	7.16	7.11	7.21	0.50	11.7
	2	6.34	6.29	6.39	0.56	
Methoxychlor	1	7.50	7.45	7.55	0.48	5.1
	2	6.62	6.57	6.67	0.51	
Endrin ketone	1	7.65	7.60	7.70	0.52	10.3
	2	6.85	6.80	6.90	0.57	
alpha-BHC	1	4.00	3.95	4.05	0.54	5.1
	2	3.28	3.23	3.33	0.57	
gamma-BHC (Lindane)	1	4.33	4.28	4.38	0.56	2.3
	2	3.61	3.56	3.66	0.57	
Heptachlor	1	4.92	4.87	4.97	0.51	9.5
	2	3.95	3.90	4.00	0.56	
Aldrin	1	5.26	5.21	5.31	0.49	8.4
	2	4.23	4.18	4.28	0.53	
beta-BHC	1	4.53	4.48	4.58	0.55	7.1
	2	3.91	3.86	3.96	0.59	
delta-BHC	1	4.78	4.73	4.83	0.48	0.9
	2	4.14	4.09	4.19	0.49	
Heptachlor epoxide	1	5.69	5.64	5.74	0.52	8.9
	2	4.73	4.68	4.78	0.57	

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ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endosulfan I	1	6.07	6.02	6.12	0.53	9.4
	2	5.10	5.05	5.15	0.58	
gamma-Chlordane	1	5.94	5.89	5.99	0.53	9.5
	2	4.98	4.93	5.03	0.58	
alpha-Chlordane	1	6.02	5.97	6.07	0.52	9.4
	2	5.05	5.00	5.10	0.58	
4,4'-DDE	1	6.20	6.15	6.25	0.51	10.4
	2	5.24	5.19	5.29	0.57	
Dieldrin	1	6.35	6.30	6.40	0.53	11.3
	2	5.37	5.32	5.42	0.60	
Endrin	1	6.58	6.53	6.63	0.50	17.5
	2	5.64	5.59	5.69	0.60	

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ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endosulfan II	1	6.80	6.75	6.85	0.51	14.1
	2	5.94	5.89	5.99	0.58	
4,4'-DDD	1	6.72	6.67	6.77	0.56	10
	2	5.79	5.74	5.84	0.62	
4,4'-DDT	1	7.03	6.98	7.08	0.49	5.2
	2	6.04	5.99	6.09	0.51	
Endrin aldehyde	1	6.93	6.88	6.98	0.50	7.8
	2	6.12	6.07	6.17	0.54	
Endosulfan sulfate	1	7.16	7.11	7.21	0.49	11.5
	2	6.34	6.29	6.39	0.55	
Methoxychlor	1	7.51	7.46	7.56	0.48	4.8
	2	6.62	6.57	6.67	0.50	
Endrin ketone	1	7.65	7.60	7.70	0.51	10.1
	2	6.85	6.80	6.90	0.57	
alpha-BHC	1	4.00	3.95	4.05	0.54	4.8
	2	3.28	3.23	3.33	0.56	
gamma-BHC (Lindane)	1	4.33	4.28	4.38	0.53	6.4
	2	3.61	3.56	3.66	0.56	
Heptachlor	1	4.92	4.87	4.97	0.50	9.6
	2	3.95	3.90	4.00	0.55	
Aldrin	1	5.26	5.21	5.31	0.48	8.3
	2	4.23	4.18	4.28	0.52	
beta-BHC	1	4.53	4.48	4.58	0.55	6.9
	2	3.91	3.86	3.96	0.58	
delta-BHC	1	4.78	4.73	4.83	0.48	0
	2	4.14	4.09	4.19	0.48	
Heptachlor epoxide	1	5.69	5.64	5.74	0.51	9.2
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	2	4.98	4.93	5.03	0.57	
alpha-Chlordane	1	6.02	5.97	6.07	0.52	10.2
	2	5.05	5.00	5.10	0.57	
4,4'-DDE	1	6.20	6.15	6.25	0.51	10.7
	2	5.24	5.19	5.29	0.57	
Dieldrin	1	6.35	6.30	6.40	0.52	11.4
	2	5.37	5.32	5.42	0.59	
Endrin	1	6.58	6.53	6.63	0.50	17.5
	2	5.64	5.59	5.69	0.59	