

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB165431BS

Contract: RTHR01

Lab Code: CHEM

Case No.: P5093

SAS No.: P5093

SDG NO.: P5093

Lab Sample ID: PB165431BS

Date(s) Analyzed: 12/06/2024

12/06/2024

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

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	0.50	1.8
	2	6.09	6.04	6.14	0.49	
4,4'-DDD	1	6.71	6.66	6.76	0.49	2.6
	2	5.94	5.89	5.99	0.51	
4,4'-DDT	1	7.03	6.98	7.08	0.47	2.2
	2	6.19	6.14	6.24	0.48	
Endrin aldehyde	1	6.92	6.87	6.97	0.47	0
	2	6.27	6.22	6.32	0.47	
Endosulfan sulfate	1	7.16	7.11	7.21	0.48	0.1
	2	6.49	6.44	6.54	0.48	
Methoxychlor	1	7.50	7.45	7.55	0.45	3.8
	2	6.77	6.72	6.82	0.47	
Endrin ketone	1	7.64	7.59	7.69	0.48	1
	2	7.00	6.95	7.05	0.48	
alpha-BHC	1	4.01	3.96	4.06	0.51	0.2
	2	3.40	3.35	3.45	0.51	
gamma-BHC (Lindane)	1	4.34	4.29	4.39	0.50	0.5
	2	3.73	3.68	3.78	0.50	
Heptachlor	1	4.94	4.89	4.99	0.51	0.8
	2	4.09	4.04	4.14	0.50	
Aldrin	1	5.28	5.23	5.33	0.48	0.7
	2	4.38	4.33	4.43	0.49	
beta-BHC	1	4.52	4.47	4.57	0.49	4.1
	2	4.03	3.98	4.08	0.51	
delta-BHC	1	4.77	4.72	4.82	0.48	1.1
	2	4.27	4.22	4.32	0.49	
Heptachlor epoxide	1	5.70	5.65	5.75	0.49	0.8
	2	4.88	4.83	4.93	0.49	

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ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endosulfan I	1	6.08	6.03	6.13	0.50	0.2
	2	5.26	5.21	5.31	0.50	
gamma-Chlordane	1	5.96	5.91	6.01	0.50	2.1
	2	5.13	5.08	5.18	0.51	
alpha-Chlordane	1	6.04	5.99	6.09	0.50	0.7
	2	5.20	5.15	5.25	0.50	
4,4'-DDE	1	6.21	6.16	6.26	0.50	0.6
	2	5.39	5.34	5.44	0.50	
Dieldrin	1	6.36	6.31	6.41	0.50	0.5
	2	5.52	5.47	5.57	0.50	
Endrin	1	6.58	6.53	6.63	0.47	3.5
	2	5.80	5.75	5.85	0.48	

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ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endosulfan II	1	6.80	6.75	6.85	0.50	1.9
	2	6.09	6.04	6.14	0.49	
4,4'-DDD	1	6.72	6.67	6.77	0.49	2.2
	2	5.94	5.89	5.99	0.50	
4,4'-DDT	1	7.03	6.98	7.08	0.49	1.6
	2	6.20	6.15	6.25	0.48	
Endrin aldehyde	1	6.92	6.87	6.97	0.47	0.1
	2	6.27	6.22	6.32	0.47	
Endosulfan sulfate	1	7.16	7.11	7.21	0.48	0
	2	6.49	6.44	6.54	0.48	
Methoxychlor	1	7.50	7.45	7.55	0.45	3.5
	2	6.77	6.72	6.82	0.47	
Endrin ketone	1	7.64	7.59	7.69	0.48	0.8
	2	7.00	6.95	7.05	0.48	
alpha-BHC	1	4.01	3.96	4.06	0.51	0.2
	2	3.40	3.35	3.45	0.50	
gamma-BHC (Lindane)	1	4.34	4.29	4.39	0.49	0.7
	2	3.73	3.68	3.78	0.49	
Heptachlor	1	4.94	4.89	4.99	0.50	0.6
	2	4.09	4.04	4.14	0.50	
Aldrin	1	5.28	5.23	5.33	0.48	1
	2	4.38	4.33	4.43	0.48	
beta-BHC	1	4.52	4.47	4.57	0.49	4.4
	2	4.03	3.98	4.08	0.51	
delta-BHC	1	4.77	4.72	4.82	0.47	1.3
	2	4.27	4.22	4.32	0.48	
Heptachlor epoxide	1	5.70	5.65	5.75	0.48	0.4
	2	4.88	4.83	4.93	0.49	

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	2	5.13	5.08	5.18	0.50	
alpha-Chlordane	1	6.04	5.99	6.09	0.49	0.5
	2	5.20	5.15	5.25	0.50	
4,4'-DDE	1	6.21	6.16	6.26	0.49	0.8
	2	5.39	5.34	5.44	0.50	
Dieldrin	1	6.36	6.31	6.41	0.49	0.8
	2	5.52	5.47	5.57	0.50	
Endrin	1	6.58	6.53	6.63	0.46	3
	2	5.80	5.75	5.85	0.48	