

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB168784BS

Lab Name: Alliance

Contract: CAMP02

Lab Code: ACE

SDG NO.: Q2543

Lab Sample ID: PB168784BS

Date(s) Analyzed: 07/10/2025 07/10/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
4,4'-DDD	1	6.71	6.66	6.76	16.1	5.4
	2	5.93	5.88	5.98	17.0	
4,4'-DDE	1	6.20	6.15	6.25	15.6	7.4
	2	5.37	5.32	5.42	16.8	
4,4'-DDT	1	7.03	6.98	7.08	15.4	5.1
	2	6.18	6.13	6.23	16.2	
alpha-BHC	1	4.00	3.95	4.05	15.5	7.5
	2	3.39	3.34	3.44	16.7	
Aldrin	1	5.28	5.23	5.33	15.7	6.8
	2	4.37	4.32	4.42	16.8	
alpha-Chlordane	1	6.03	5.98	6.08	15.7	6.2
	2	5.19	5.14	5.24	16.7	
Endosulfan II	1	6.79	6.74	6.84	16.0	4.3
	2	6.08	6.03	6.13	16.7	
Endosulfan sulfate	1	7.15	7.10	7.20	15.7	6.2
	2	6.48	6.43	6.53	16.7	
beta-BHC	1	4.52	4.47	4.57	15.0	9.5
	2	4.02	3.97	4.07	16.5	
delta-BHC	1	4.77	4.72	4.82	16.7	0.6
	2	4.26	4.21	4.31	16.8	
Endosulfan I	1	6.08	6.03	6.13	15.7	8
	2	5.25	5.20	5.30	17.0	
Dieldrin	1	6.35	6.30	6.40	15.9	5.5
	2	5.51	5.46	5.56	16.8	
Endrin aldehyde	1	6.92	6.87	6.97	15.7	5
	2	6.26	6.21	6.31	16.5	
Methoxychlor	1	7.50	7.45	7.55	14.8	5.3
	2	6.75	6.70	6.80	15.6	

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GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endrin ketone	1	7.63	7.58	7.68	16.1	6.6
	2	6.99	6.94	7.04	17.2	
gamma-BHC (Lindane)	1	4.33	4.28	4.38	15.5	8
	2	3.73	3.68	3.78	16.8	
Heptachlor	1	4.93	4.88	4.98	15.7	4.4
	2	4.08	4.03	4.13	16.4	
Heptachlor epoxide	1	5.70	5.65	5.75	15.5	9.2
	2	4.87	4.82	4.92	17.0	
gamma-Chlordane	1	5.95	5.90	6.00	15.8	5.5
	2	5.12	5.07	5.17	16.7	
Endrin	1	6.58	6.53	6.63	14.9	5.9
	2	5.79	5.74	5.84	15.8	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

TP-23MS

Lab Name: Alliance

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Lab Code: ACE

SDG NO.: Q2543

Lab Sample ID: Q2543-03MS

Date(s) Analyzed: 07/10/2025 07/10/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column: (2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endosulfan II	1	6.79	6.74	6.84	14.1	6.8
	2	6.08	6.03	6.13	15.1	
4,4'-DDD	1	6.70	6.65	6.75	14.3	4.8
	2	5.93	5.88	5.98	15.0	
4,4'-DDT	1	7.02	6.97	7.07	13.3	5.8
	2	6.18	6.13	6.23	14.1	
Endrin aldehyde	1	6.91	6.86	6.96	14.4	1.4
	2	6.26	6.21	6.31	14.6	
Endosulfan sulfate	1	7.15	7.10	7.20	13.6	5.7
	2	6.48	6.43	6.53	14.4	
Methoxychlor	1	7.49	7.44	7.54	12.5	3.9
	2	6.75	6.70	6.80	13.0	
Endrin ketone	1	7.63	7.58	7.68	14.0	7.4
	2	6.99	6.94	7.04	13.0	
alpha-BHC	1	4.00	3.95	4.05	17.2	7.3
	2	3.39	3.34	3.44	18.5	
gamma-BHC (Lindane)	1	4.33	4.28	4.38	16.9	8.5
	2	3.73	3.68	3.78	18.4	
Heptachlor	1	4.93	4.88	4.98	15.7	11.4
	2	4.08	4.03	4.13	17.6	
Aldrin	1	5.27	5.22	5.32	16.3	10.5
	2	4.37	4.32	4.42	18.1	
beta-BHC	1	4.52	4.47	4.57	16.0	11.2
	2	4.02	3.97	4.07	17.9	
delta-BHC	1	4.76	4.71	4.81	16.9	6.9
	2	4.26	4.21	4.31	18.1	
Heptachlor epoxide	1	5.69	5.64	5.74	15.1	15.9
	2	4.87	4.82	4.92	17.7	

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ID: 0.32 (mm)

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			FROM	TO		
Endosulfan I	1	6.07	6.02	6.12	14.9	13.8
	2	5.25	5.20	5.30	17.1	
gamma-Chlordane	1	5.95	5.90	6.00	14.8	13.8
	2	5.12	5.07	5.17	17.0	
alpha-Chlordane	1	6.03	5.98	6.08	14.8	13.2
	2	5.19	5.14	5.24	16.9	
4,4'-DDE	1	6.20	6.15	6.25	14.7	12.7
	2	5.37	5.32	5.42	16.7	
Dieldrin	1	6.35	6.30	6.40	14.7	12.7
	2	5.51	5.46	5.56	16.7	
Endrin	1	6.57	6.52	6.62	13.5	15.1
	2	5.79	5.74	5.84	15.7	

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ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
4,4'-DDD	1	6.70	6.65	6.75	15.0	4.6
	2	5.93	5.88	5.98	15.7	
4,4'-DDT	1	7.02	6.97	7.07	13.5	7.1
	2	6.18	6.13	6.23	14.5	
alpha-BHC	1	4.00	3.95	4.05	17.4	6.1
	2	3.39	3.34	3.44	18.5	
Aldrin	1	5.27	5.22	5.32	16.4	11.5
	2	4.37	4.32	4.42	18.4	
alpha-Chlordane	1	6.03	5.98	6.08	15.5	12.1
	2	5.19	5.14	5.24	17.5	
4,4'-DDE	1	6.20	6.15	6.25	15.1	11.8
	2	5.37	5.32	5.42	17.0	
Endosulfan II	1	6.79	6.74	6.84	13.8	12.2
	2	6.08	6.03	6.13	15.6	
Endrin aldehyde	1	6.91	6.86	6.96	14.2	6.1
	2	6.26	6.21	6.31	15.1	
Endosulfan sulfate	1	7.15	7.10	7.20	14.2	6.1
	2	6.48	6.43	6.53	15.1	
Methoxychlor	1	7.49	7.44	7.54	12.8	3.1
	2	6.75	6.70	6.80	13.2	
Endrin ketone	1	7.63	7.58	7.68	13.8	2.2
	2	6.99	6.94	7.04	14.1	
gamma-BHC (Lindane)	1	4.33	4.28	4.38	17.4	5.6
	2	3.73	3.68	3.78	18.4	
Heptachlor	1	4.93	4.88	4.98	16.0	9.5
	2	4.08	4.03	4.13	17.6	
beta-BHC	1	4.52	4.47	4.57	16.7	6.9
	2	4.02	3.97	4.07	17.9	

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ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
delta-BHC	1	4.76	4.71	4.81	17.8	3.3
	2	4.26	4.21	4.31	18.4	
Heptachlor epoxide	1	5.69	5.64	5.74	16.2	12.7
	2	4.87	4.82	4.92	18.4	
Endosulfan I	1	6.07	6.02	6.12	15.4	13.3
	2	5.25	5.20	5.30	17.6	
gamma-Chlordane	1	5.95	5.90	6.00	15.6	12.6
	2	5.12	5.07	5.17	17.7	
Dieldrin	1	6.35	6.30	6.40	15.2	10.6
	2	5.51	5.46	5.56	16.9	
Endrin	1	6.57	6.52	6.62	14.7	10.3
	2	5.79	5.74	5.84	16.3	