

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB168765BS

Lab Name: Alliance

Contract: CAMP02

Lab Code: ACE

SDG NO.: Q2529

Lab Sample ID: PB168765BS

Date(s) Analyzed: 07/09/2025 07/09/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column: (2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
4,4'-DDD	1	6.70	6.65	6.75	18.6	3.2
	2	5.93	5.88	5.98	19.2	
4,4'-DDE	1	6.20	6.15	6.25	18.6	2.7
	2	5.37	5.32	5.42	19.1	
4,4'-DDT	1	7.02	6.97	7.07	18.8	1.6
	2	6.18	6.13	6.23	19.1	
alpha-BHC	1	4.00	3.95	4.05	18.1	4.3
	2	3.39	3.34	3.44	18.9	
Aldrin	1	5.27	5.22	5.32	18.4	3.7
	2	4.37	4.32	4.42	19.1	
alpha-Chlordane	1	6.03	5.98	6.08	18.2	3.8
	2	5.19	5.14	5.24	18.9	
Endosulfan II	1	6.78	6.73	6.83	18.6	2.7
	2	6.08	6.03	6.13	19.1	
Endosulfan sulfate	1	7.15	7.10	7.20	18.4	3.7
	2	6.48	6.43	6.53	19.1	
beta-BHC	1	4.52	4.47	4.57	17.2	7.8
	2	4.02	3.97	4.07	18.6	
delta-BHC	1	4.76	4.71	4.81	19.3	1.6
	2	4.26	4.21	4.31	19.0	
Endosulfan I	1	6.07	6.02	6.12	18.4	4.3
	2	5.25	5.20	5.30	19.2	
Dieldrin	1	6.35	6.30	6.40	18.6	2.7
	2	5.51	5.46	5.56	19.1	
Endrin aldehyde	1	6.91	6.86	6.96	18.5	2.7
	2	6.26	6.21	6.31	19.0	
Methoxychlor	1	7.49	7.44	7.54	18.0	1.1
	2	6.75	6.70	6.80	18.2	

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GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endrin ketone	1	7.63	7.58	7.68	18.9	2.6
	2	6.99	6.94	7.04	19.4	
gamma-BHC (Lindane)	1	4.33	4.28	4.38	18.1	4.9
	2	3.73	3.68	3.78	19.0	
Heptachlor	1	4.93	4.88	4.98	18.6	1.1
	2	4.08	4.03	4.13	18.8	
Heptachlor epoxide	1	5.69	5.64	5.74	18.1	5.9
	2	4.87	4.82	4.92	19.2	
gamma-Chlordane	1	5.95	5.90	6.00	18.5	2.1
	2	5.12	5.07	5.17	18.9	
Endrin	1	6.57	6.52	6.62	17.9	0.6
	2	5.79	5.74	5.84	18.0	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

TP-14MS

Lab Name: Alliance

Contract: CAMP02

Lab Code: ACE

SDG NO.: Q2529

Lab Sample ID: Q2517-01MS

Date(s) Analyzed: 07/09/2025 07/09/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
4,4'-DDD	1	6.70	6.65	6.75	18.4	5.6
	2	5.93	5.88	5.98	17.4	
4,4'-DDT	1	7.02	6.97	7.07	18.2	2.7
	2	6.18	6.13	6.23	18.7	
alpha-BHC	1	4.00	3.95	4.05	17.8	4.9
	2	3.39	3.34	3.44	18.7	
Aldrin	1	5.27	5.22	5.32	18.3	2.2
	2	4.37	4.32	4.42	18.7	
beta-BHC	1	4.52	4.47	4.57	17.7	3.3
	2	4.02	3.97	4.07	18.3	
alpha-Chlordane	1	6.03	5.98	6.08	17.9	6.5
	2	5.19	5.14	5.24	19.1	
4,4'-DDE	1	6.20	6.15	6.25	18.1	3.8
	2	5.37	5.32	5.42	18.8	
Endosulfan II	1	6.79	6.74	6.84	14.6	24.6
	2	6.08	6.03	6.13	18.7	
Endrin aldehyde	1	6.91	6.86	6.96	18.0	2.2
	2	6.26	6.21	6.31	18.4	
Endosulfan sulfate	1	7.15	7.10	7.20	17.7	3.3
	2	6.48	6.43	6.53	18.3	
Methoxychlor	1	7.49	7.44	7.54	17.8	1.7
	2	6.75	6.70	6.80	18.1	
Endrin ketone	1	7.63	7.58	7.68	18.2	2.7
	2	6.99	6.94	7.04	18.7	
gamma-BHC (Lindane)	1	4.33	4.28	4.38	17.9	4.4
	2	3.73	3.68	3.78	18.7	
Heptachlor	1	4.93	4.88	4.98	18.2	1.6
	2	4.08	4.03	4.13	18.5	

COMPOUND DETECTION SUMMARY

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TP-14MS

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Lab Code: ACE

SDG NO.: Q2529

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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		
delta-BHC	1	4.76	4.71	4.81	19.1	1.6
	2	4.26	4.21	4.31	18.8	
Heptachlor epoxide	1	5.69	5.64	5.74	17.9	3.8
	2	4.87	4.82	4.92	18.6	
Endosulfan I	1	6.07	6.02	6.12	18.0	3.3
	2	5.24	5.19	5.29	18.6	
gamma-Chlordane	1	5.95	5.90	6.00	17.3	5.1
	2	5.12	5.07	5.17	18.2	
Dieldrin	1	6.35	6.30	6.40	18.1	2.7
	2	5.51	5.46	5.56	18.6	
Endrin	1	6.57	6.52	6.62	18.2	0
	2	5.79	5.74	5.84	18.2	

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CLIENT SAMPLE NO.

TP-14MSD

Lab Name: Alliance

Contract: CAMP02

Lab Code: ACE

SDG NO.: Q2529

Lab Sample ID: Q2517-01MSD

Date(s) Analyzed: 07/09/2025 07/09/2025

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	14.6	25.1
	2	6.08	6.03	6.13	18.8	
4,4'-DDD	1	6.70	6.65	6.75	18.7	5.5
	2	5.93	5.88	5.98	17.7	
4,4'-DDT	1	7.02	6.97	7.07	18.4	2.7
	2	6.18	6.13	6.23	18.9	
Endrin aldehyde	1	6.91	6.86	6.96	18.3	1.1
	2	6.26	6.21	6.31	18.5	
Endosulfan sulfate	1	7.15	7.10	7.20	17.8	3.9
	2	6.48	6.43	6.53	18.5	
alpha-BHC	1	4.00	3.95	4.05	18.1	4.9
	2	3.39	3.34	3.44	19.0	
Aldrin	1	5.27	5.22	5.32	18.3	4.3
	2	4.37	4.32	4.42	19.1	
beta-BHC	1	4.52	4.47	4.57	17.9	4.4
	2	4.02	3.97	4.07	18.7	
delta-BHC	1	4.76	4.71	4.81	19.4	1.6
	2	4.26	4.21	4.31	19.1	
Endosulfan I	1	6.07	6.02	6.12	18.2	3.8
	2	5.24	5.19	5.29	18.9	
alpha-Chlordane	1	6.03	5.98	6.08	18.1	7.4
	2	5.19	5.14	5.24	19.5	
4,4'-DDE	1	6.20	6.15	6.25	18.3	4.3
	2	5.37	5.32	5.42	19.1	
Dieldrin	1	6.35	6.30	6.40	18.3	3.2
	2	5.51	5.46	5.56	18.9	
Endrin	1	6.57	6.52	6.62	18.4	0.5
	2	5.79	5.74	5.84	18.5	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

TP-14MSD

Lab Name: Alliance

Contract: CAMP02

Lab Code: ACE

SDG NO.: Q2529

Lab Sample ID: Q2517-01MSD

Date(s) Analyzed: 07/09/2025 07/09/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Methoxychlor	1	7.49	7.44	7.54	18.0	1.1
	2	6.75	6.70	6.80	18.2	
Endrin ketone	1	7.63	7.58	7.68	18.3	2.7
	2	6.99	6.94	7.04	18.8	
gamma-BHC (Lindane)	1	4.33	4.28	4.38	18.3	4.3
	2	3.73	3.68	3.78	19.1	
Heptachlor	1	4.93	4.88	4.98	18.5	2.1
	2	4.08	4.03	4.13	18.9	
Heptachlor epoxide	1	5.69	5.64	5.74	18.1	3.8
	2	4.87	4.82	4.92	18.8	
gamma-Chlordane	1	5.94	5.89	5.99	17.5	5.6
	2	5.12	5.07	5.17	18.5	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

TP-80

Lab Name: Alliance

Contract: CAMP02

Lab Code: ACE

SDG NO.: Q2529

Lab Sample ID: Q2529-02

Date(s) Analyzed: 07/09/2025 07/09/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
4,4'-DDT	1	7.02	6.97	7.07	0.30	61.5
	2	6.18	6.13	6.23	0.56	
Dieldrin	1	6.35	6.30	6.40	0.63	69.8
	2	5.51	5.46	5.56	1.30	
Endrin	1	6.58	6.53	6.63	0.60	14.7
	2	5.78	5.73	5.83	0.70	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

TP-91

Lab Name: Alliance

Contract: CAMP02

Lab Code: ACE

SDG NO.: Q2529

Lab Sample ID: Q2529-01

Date(s) Analyzed: 07/09/2025 07/09/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
4,4'-DDT	1	7.02	6.97	7.07	0.30	54.4
	2	6.18	6.13	6.23	0.53	
4,4'-DDE	1	6.20	6.15	6.25	0.25	51.4
	2	5.37	5.32	5.42	0.42	