

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB168209BS

Contract: CAMP02

Lab Code: CHEM

Case No.: Q2150

SAS No.: Q2150

SDG NO.: Q2150

Lab Sample ID: PB168209BS

Date(s) Analyzed: 05/30/2025

05/30/2025

Instrument ID (1): ECD_L

Instrument ID (2): ECD_L

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	6.74	6.69	6.79	17.1	5.1
	2	5.93	5.88	5.98	18.0	
4,4'-DDT	1	7.05	7.00	7.10	13.8	2.9
	2	6.18	6.13	6.23	14.2	
alpha-BHC	1	4.03	3.98	4.08	17.2	4.5
	2	3.40	3.35	3.45	18.0	
Aldrin	1	5.30	5.25	5.35	17.0	5.7
	2	4.37	4.32	4.42	18.0	
beta-BHC	1	4.54	4.49	4.59	16.8	3
	2	4.03	3.98	4.08	16.3	
alpha-Chlordane	1	6.05	6.00	6.10	16.6	4.7
	2	5.19	5.14	5.24	17.4	
4,4'-DDE	1	6.22	6.17	6.27	16.2	5.4
	2	5.37	5.32	5.42	17.1	
Endosulfan II	1	6.82	6.77	6.87	15.6	8.6
	2	6.07	6.02	6.12	17.0	
Endrin aldehyde	1	6.95	6.90	7.00	16.0	6.1
	2	6.25	6.20	6.30	17.0	
Endosulfan sulfate	1	7.18	7.13	7.23	15.6	4.4
	2	6.47	6.42	6.52	16.3	
Methoxychlor	1	7.52	7.47	7.57	13.7	3
	2	6.75	6.70	6.80	13.3	
Endrin ketone	1	7.66	7.61	7.71	16.5	2.4
	2	6.98	6.93	7.03	16.9	
gamma-BHC (Lindane)	1	4.36	4.31	4.41	17.3	3.4
	2	3.73	3.68	3.78	17.9	
Heptachlor	1	4.95	4.90	5.00	16.2	4.2
	2	4.08	4.03	4.13	16.9	

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Date(s) Analyzed: 05/30/2025 05/30/2025

Instrument ID (1): ECD_L

Instrument ID (2): ECD_L

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	4.79	4.74	4.84	16.0	4.3
	2	4.26	4.21	4.31	16.7	
Heptachlor epoxide	1	5.72	5.67	5.77	17.0	4
	2	4.87	4.82	4.92	17.7	
Endosulfan I	1	6.10	6.05	6.15	16.6	1.2
	2	5.24	5.19	5.29	16.8	
gamma-Chlordane	1	5.97	5.92	6.02	16.9	4.6
	2	5.12	5.07	5.17	17.7	
Dieldrin	1	6.38	6.33	6.43	16.6	5.3
	2	5.51	5.46	5.56	17.5	
Endrin	1	6.60	6.55	6.65	14.6	7.3
	2	5.78	5.73	5.83	15.7	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

TP-44

Contract: CAMP02

Lab Code: CHEM

Case No.: Q2150

SAS No.: Q2150

SDG NO.: Q2150

Lab Sample ID: Q2150-01

Date(s) Analyzed: 05/30/2025 05/30/2025

Instrument ID (1): ECD_L

Instrument ID (2): ECD_L

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		
gamma-Chlordane	1	5.97	5.92	6.02	0.30	23.3
	2	5.12	5.07	5.17	0.24	
alpha-Chlordane	1	6.06	6.01	6.11	0.76	39.7
	2	5.19	5.14	5.24	0.51	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

TP-50

Contract: CAMP02

Lab Code: CHEM

Case No.: Q2150

SAS No.: Q2150

SDG NO.: Q2150

Lab Sample ID: Q2150-06

Date(s) Analyzed: 05/30/2025 05/30/2025

Instrument ID (1): ECD_L

Instrument ID (2): ECD_L

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		
gamma-Chlordane	1	5.97	5.92	6.02	0.80	76.9
	2	5.12	5.07	5.17	0.36	
alpha-Chlordane	1	6.06	6.01	6.11	1.40	51.7
	2	5.18	5.13	5.23	0.83	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

TP-51MS

Contract: CAMP02

Lab Code: CHEM Case No.: Q2150

SAS No.: Q2150 SDG NO.: Q2150

Lab Sample ID: Q2150-07MS

Date(s) Analyzed: 05/30/2025 05/30/2025

Instrument ID (1): ECD_L

Instrument ID (2): ECD_L

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	6.74	6.69	6.79	18.8	0.5
	2	5.93	5.88	5.98	18.7	
4,4'-DDT	1	7.05	7.00	7.10	15.2	3.9
	2	6.18	6.13	6.23	15.8	
alpha-BHC	1	4.02	3.97	4.07	19.7	3.5
	2	3.40	3.35	3.45	20.4	
Aldrin	1	5.30	5.25	5.35	19.2	4.1
	2	4.37	4.32	4.42	20.0	
beta-BHC	1	4.54	4.49	4.59	18.8	0.5
	2	4.03	3.98	4.08	18.9	
delta-BHC	1	4.79	4.74	4.84	19.3	3.1
	2	4.26	4.21	4.31	19.9	
alpha-Chlordane	1	6.06	6.01	6.11	18.4	5.3
	2	5.19	5.14	5.24	19.4	
4,4'-DDE	1	6.23	6.18	6.28	18.2	3.8
	2	5.37	5.32	5.42	18.9	
Endosulfan II	1	6.82	6.77	6.87	17.1	7.9
	2	6.07	6.02	6.12	18.5	
Endrin aldehyde	1	6.95	6.90	7.00	18.2	3.8
	2	6.25	6.20	6.30	18.9	
Endosulfan sulfate	1	7.18	7.13	7.23	16.9	5.2
	2	6.47	6.42	6.52	17.8	
Methoxychlor	1	7.52	7.47	7.57	15.4	1.3
	2	6.75	6.70	6.80	15.2	
Endrin ketone	1	7.66	7.61	7.71	17.8	3.3
	2	6.98	6.93	7.03	18.4	
gamma-BHC (Lindane)	1	4.36	4.31	4.41	19.6	3.5
	2	3.73	3.68	3.78	20.3	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

TP-51MS

Contract: CAMP02

Lab Code: CHEM Case No.: Q2150

SAS No.: Q2150 SDG NO.: Q2150

Lab Sample ID: Q2150-07MS

Date(s) Analyzed: 05/30/2025 05/30/2025

Instrument ID (1): ECD_L

Instrument ID (2): ECD_L

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		
Heptachlor	1	4.96	4.91	5.01	18.1	5.4
	2	4.08	4.03	4.13	19.1	
Heptachlor epoxide	1	5.72	5.67	5.77	19.1	3.1
	2	4.87	4.82	4.92	19.7	
Endosulfan I	1	6.10	6.05	6.15	18.6	2.7
	2	5.24	5.19	5.29	19.1	
gamma-Chlordane	1	5.97	5.92	6.02	18.9	3.1
	2	5.12	5.07	5.17	19.5	
Dieldrin	1	6.38	6.33	6.43	18.4	3.2
	2	5.51	5.46	5.56	19.0	
Endrin	1	6.60	6.55	6.65	16.9	4.1
	2	5.78	5.73	5.83	17.6	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

TP-51MSD

Contract: CAMP02

Lab Code: CHEM Case No.: Q2150

SAS No.: Q2150 SDG NO.: Q2150

Lab Sample ID: Q2150-07MSD

Date(s) Analyzed: 05/30/2025 05/30/2025

Instrument ID (1): ECD_L

Instrument ID (2): ECD_L

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	6.82	6.77	6.87	17.2	7.8
	2	6.07	6.02	6.12	18.6	
4,4'-DDD	1	6.74	6.69	6.79	18.9	0.5
	2	5.93	5.88	5.98	19.0	
4,4'-DDT	1	7.05	7.00	7.10	15.3	5.7
	2	6.18	6.13	6.23	16.2	
Endrin aldehyde	1	6.95	6.90	7.00	18.2	4.8
	2	6.25	6.20	6.30	19.1	
Endosulfan sulfate	1	7.18	7.13	7.23	17.6	3.4
	2	6.47	6.42	6.52	18.2	
Methoxychlor	1	7.52	7.47	7.57	15.9	3.2
	2	6.75	6.70	6.80	15.4	
Endrin ketone	1	7.66	7.61	7.71	17.9	5.4
	2	6.98	6.93	7.03	18.9	
alpha-BHC	1	4.03	3.98	4.08	19.8	3.5
	2	3.40	3.35	3.45	20.5	
gamma-BHC (Lindane)	1	4.36	4.31	4.41	19.7	3.5
	2	3.73	3.68	3.78	20.4	
Heptachlor	1	4.96	4.91	5.01	18.2	4.3
	2	4.08	4.03	4.13	19.0	
Aldrin	1	5.30	5.25	5.35	19.3	4.6
	2	4.37	4.32	4.42	20.2	
beta-BHC	1	4.55	4.50	4.60	18.8	0
	2	4.03	3.98	4.08	18.8	
delta-BHC	1	4.79	4.74	4.84	19.4	3.5
	2	4.26	4.21	4.31	20.1	
Heptachlor epoxide	1	5.72	5.67	5.77	19.2	3.6
	2	4.87	4.82	4.92	19.9	

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CLIENT SAMPLE NO.

TP-51MSD

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Lab Sample ID: Q2150-07MSD

Date(s) Analyzed: 05/30/2025 05/30/2025

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

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endosulfan I	1	6.10	6.05	6.15	18.7	3.7
	2	5.24	5.19	5.29	19.4	
gamma-Chlordane	1	5.97	5.92	6.02	19.0	3.1
	2	5.12	5.07	5.17	19.6	
alpha-Chlordane	1	6.06	6.01	6.11	18.5	5.8
	2	5.19	5.14	5.24	19.6	
4,4'-DDE	1	6.23	6.18	6.28	18.3	4.3
	2	5.37	5.32	5.42	19.1	
Dieldrin	1	6.38	6.33	6.43	18.5	3.7
	2	5.51	5.46	5.56	19.2	
Endrin	1	6.60	6.55	6.65	17.0	5.2
	2	5.78	5.73	5.83	17.9	