

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB168004BS

Contract: CAMP02

Lab Code: CHEM Case No.: Q2032

SAS No.: Q2032 SDG NO.: Q2032

Lab Sample ID: PB168004BS

Date(s) Analyzed: 05/14/2025 05/14/2025

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	6.83	6.78	6.88	0.51	10.1
	2	6.09	6.04	6.14	0.46	
4,4'-DDD	1	6.75	6.70	6.80	0.53	7.1
	2	5.94	5.89	5.99	0.49	
4,4'-DDT	1	7.06	7.01	7.11	0.51	14.1
	2	6.20	6.15	6.25	0.44	
Endrin aldehyde	1	6.96	6.91	7.01	0.53	9.4
	2	6.27	6.22	6.32	0.49	
Endosulfan sulfate	1	7.19	7.14	7.24	0.53	11.3
	2	6.49	6.44	6.54	0.47	
alpha-BHC	1	4.04	3.99	4.09	0.51	9.4
	2	3.41	3.36	3.46	0.47	
Aldrin	1	5.31	5.26	5.36	0.52	11.4
	2	4.39	4.34	4.44	0.46	
beta-BHC	1	4.56	4.51	4.61	0.50	10.8
	2	4.04	3.99	4.09	0.45	
delta-BHC	1	4.81	4.76	4.86	0.51	9.6
	2	4.28	4.23	4.33	0.47	
Endosulfan I	1	6.12	6.07	6.17	0.53	6.6
	2	5.26	5.21	5.31	0.50	
alpha-Chlordane	1	6.07	6.02	6.12	0.53	13.3
	2	5.21	5.16	5.26	0.46	
4,4'-DDE	1	6.24	6.19	6.29	0.54	13.7
	2	5.39	5.34	5.44	0.47	
Dieldrin	1	6.39	6.34	6.44	0.53	11.7
	2	5.53	5.48	5.58	0.47	
Endrin	1	6.62	6.57	6.67	0.50	10.6
	2	5.80	5.75	5.85	0.45	

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Date(s) Analyzed: 05/14/2025 05/14/2025

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		
Methoxychlor	1	7.53	7.48	7.58	0.48	12.8
	2	6.77	6.72	6.82	0.43	
Endrin ketone	1	7.67	7.62	7.72	0.53	10.1
	2	7.00	6.95	7.05	0.48	
gamma-BHC (Lindane)	1	4.37	4.32	4.42	0.51	9.4
	2	3.75	3.70	3.80	0.47	
Heptachlor	1	4.97	4.92	5.02	0.50	12.3
	2	4.10	4.05	4.15	0.45	
Heptachlor epoxide	1	5.73	5.68	5.78	0.51	8.2
	2	4.89	4.84	4.94	0.47	
gamma-Chlordane	1	5.99	5.94	6.04	0.52	11.1
	2	5.14	5.09	5.19	0.47	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB168004BSD

Contract: CAMP02

Lab Code: CHEM Case No.: Q2032

SAS No.: Q2032 SDG NO.: Q2032

Lab Sample ID: PB168004BSD

Date(s) Analyzed: 05/14/2025 05/14/2025

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	4.97	4.92	5.02	0.48	11.4
	2	4.10	4.05	4.15	0.42	
Aldrin	1	5.31	5.26	5.36	0.49	11.2
	2	4.39	4.34	4.44	0.44	
beta-BHC	1	4.56	4.51	4.61	0.48	10.6
	2	4.04	3.99	4.09	0.43	
delta-BHC	1	4.81	4.76	4.86	0.49	9.5
	2	4.28	4.23	4.33	0.44	
Heptachlor epoxide	1	5.73	5.68	5.78	0.49	8.6
	2	4.89	4.84	4.94	0.45	
Endosulfan I	1	6.12	6.07	6.17	0.50	7.1
	2	5.26	5.21	5.31	0.47	
gamma-Chlordane	1	5.99	5.94	6.04	0.49	10.9
	2	5.14	5.09	5.19	0.44	
alpha-Chlordane	1	6.07	6.02	6.12	0.50	13.6
	2	5.21	5.16	5.26	0.44	
4,4'-DDE	1	6.24	6.19	6.29	0.51	13.7
	2	5.39	5.34	5.44	0.45	
Dieldrin	1	6.39	6.34	6.44	0.50	11.1
	2	5.53	5.48	5.58	0.45	
Endrin	1	6.62	6.57	6.67	0.47	9.6
	2	5.80	5.75	5.85	0.43	
Endosulfan II	1	6.83	6.78	6.88	0.49	9.5
	2	6.09	6.04	6.14	0.44	
4,4'-DDD	1	6.75	6.70	6.80	0.51	7.6
	2	5.94	5.89	5.99	0.47	
4,4'-DDT	1	7.06	7.01	7.11	0.47	13.3
	2	6.20	6.15	6.25	0.41	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB168004BSD

Contract: CAMP02

Lab Code: CHEM **Case No.:** Q2032

SAS No.: Q2032 **SDG NO.:** Q2032

Lab Sample ID: PB168004BSD

Date(s) Analyzed: 05/14/2025 05/14/2025

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		
Endrin aldehyde	1	6.96	6.91	7.01	0.50	8
	2	6.27	6.22	6.32	0.46	
Endosulfan sulfate	1	7.19	7.14	7.24	0.50	11.4
	2	6.49	6.44	6.54	0.45	
Methoxychlor	1	7.53	7.48	7.58	0.45	11.6
	2	6.77	6.72	6.82	0.40	
Endrin ketone	1	7.67	7.62	7.72	0.51	10.4
	2	7.00	6.95	7.05	0.46	
alpha-BHC	1	4.04	3.99	4.09	0.49	10.1
	2	3.41	3.36	3.46	0.44	
gamma-BHC (Lindane)	1	4.37	4.32	4.42	0.49	9.5
	2	3.75	3.70	3.80	0.44	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB168040BS

Contract: CAMP02

Lab Code: CHEM Case No.: Q2032

SAS No.: Q2032 SDG NO.: Q2032

Lab Sample ID: PB168040BS

Date(s) Analyzed: 05/16/2025 05/16/2025

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	6.75	6.70	6.80	15.0	0.7
	2	5.95	5.90	6.00	14.9	
4,4'-DDE	1	6.24	6.19	6.29	16.1	8.4
	2	5.40	5.35	5.45	14.8	
4,4'-DDT	1	7.06	7.01	7.11	15.9	5.2
	2	6.20	6.15	6.25	15.1	
alpha-BHC	1	4.05	4.00	4.10	15.2	6.8
	2	3.42	3.37	3.47	14.2	
Aldrin	1	5.32	5.27	5.37	15.3	6.1
	2	4.39	4.34	4.44	14.4	
alpha-Chlordane	1	6.07	6.02	6.12	15.6	7.3
	2	5.21	5.16	5.26	14.5	
Endosulfan II	1	6.83	6.78	6.88	15.0	4.1
	2	6.10	6.05	6.15	14.4	
Endosulfan sulfate	1	7.19	7.14	7.24	15.3	6.1
	2	6.50	6.45	6.55	14.4	
beta-BHC	1	4.56	4.51	4.61	15.3	7.5
	2	4.05	4.00	4.10	14.2	
delta-BHC	1	4.81	4.76	4.86	15.3	5.4
	2	4.28	4.23	4.33	14.5	
Endosulfan I	1	6.12	6.07	6.17	15.3	3.2
	2	5.27	5.22	5.32	15.8	
Dieldrin	1	6.39	6.34	6.44	15.2	3.3
	2	5.53	5.48	5.58	14.7	
Endrin aldehyde	1	6.96	6.91	7.01	15.1	2
	2	6.28	6.23	6.33	14.8	
Methoxychlor	1	7.54	7.49	7.59	15.7	5.9
	2	6.77	6.72	6.82	14.8	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB168040BS

Contract: CAMP02

Lab Code: CHEM Case No.: Q2032

SAS No.: Q2032 SDG NO.: Q2032

Lab Sample ID: PB168040BS

Date(s) Analyzed: 05/16/2025 05/16/2025

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		
Endrin ketone	1	7.68	7.63	7.73	15.1	5.4
	2	7.00	6.95	7.05	14.3	
gamma-BHC (Lindane)	1	4.38	4.33	4.43	15.2	6.1
	2	3.75	3.70	3.80	14.3	
Heptachlor	1	4.97	4.92	5.02	14.9	4.8
	2	4.11	4.06	4.16	14.2	
Heptachlor epoxide	1	5.74	5.69	5.79	15.0	2.7
	2	4.89	4.84	4.94	14.6	
gamma-Chlordane	1	5.99	5.94	6.04	15.3	4
	2	5.15	5.10	5.20	14.7	
Endrin	1	6.62	6.57	6.67	15.8	3.9
	2	5.81	5.76	5.86	15.2	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

TP-24MS

Contract: CAMP02

Lab Code: CHEM Case No.: Q2032

SAS No.: Q2032 SDG NO.: Q2032

Lab Sample ID: Q2032-05MS

Date(s) Analyzed: 05/16/2025 05/16/2025

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	6.75	6.70	6.80	19.2	2.1
	2	5.95	5.90	6.00	18.8	
4,4'-DDT	1	7.06	7.01	7.11	20.8	7.5
	2	6.20	6.15	6.25	19.3	
alpha-BHC	1	4.04	3.99	4.09	20.2	6.6
	2	3.42	3.37	3.47	18.9	
Aldrin	1	5.31	5.26	5.36	20.3	8.7
	2	4.39	4.34	4.44	18.6	
beta-BHC	1	4.56	4.51	4.61	15.8	16.3
	2	4.04	3.99	4.09	18.6	
alpha-Chlordane	1	6.07	6.02	6.12	20.1	9.4
	2	5.21	5.16	5.26	18.3	
4,4'-DDE	1	6.24	6.19	6.29	18.3	1.1
	2	5.40	5.35	5.45	18.5	
Endosulfan II	1	6.83	6.78	6.88	18.9	2.7
	2	6.10	6.05	6.15	18.4	
Endrin aldehyde	1	6.96	6.91	7.01	20.1	5.6
	2	6.27	6.22	6.32	19.0	
Endosulfan sulfate	1	7.19	7.14	7.24	19.2	5.3
	2	6.50	6.45	6.55	18.2	
Methoxychlor	1	7.53	7.48	7.58	20.8	7
	2	6.77	6.72	6.82	19.4	
Endrin ketone	1	7.67	7.62	7.72	19.7	7.9
	2	7.00	6.95	7.05	18.2	
gamma-BHC (Lindane)	1	4.37	4.32	4.42	20.1	7.8
	2	3.75	3.70	3.80	18.6	
Heptachlor	1	4.97	4.92	5.02	19.5	4.2
	2	4.10	4.05	4.15	18.7	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

TP-24MS

Contract: CAMP02

Lab Code: CHEM **Case No.:** Q2032

SAS No.: Q2032

SDG NO.: Q2032

Lab Sample ID: Q2032-05MS

Date(s) Analyzed: 05/16/2025 05/16/2025

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	4.81	4.76	4.86	19.8	5.7
	2	4.28	4.23	4.33	18.7	
Heptachlor epoxide	1	5.73	5.68	5.78	19.0	2.1
	2	4.89	4.84	4.94	18.6	
Endosulfan I	1	6.12	6.07	6.17	20.0	5.1
	2	5.27	5.22	5.32	19.0	
gamma-Chlordane	1	5.99	5.94	6.04	19.6	5.2
	2	5.14	5.09	5.19	18.6	
Dieldrin	1	6.39	6.34	6.44	19.1	2.1
	2	5.53	5.48	5.58	18.7	
Endrin	1	6.62	6.57	6.67	20.1	1
	2	5.81	5.76	5.86	19.9	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

TP-24MSD

Contract: CAMP02

Lab Code: CHEM Case No.: Q2032

SAS No.: Q2032 SDG NO.: Q2032

Lab Sample ID: Q2032-06MSD

Date(s) Analyzed: 05/16/2025 05/16/2025

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	6.75	6.70	6.80	19.3	2.1
	2	5.95	5.90	6.00	18.9	
4,4'-DDT	1	7.06	7.01	7.11	20.6	6.5
	2	6.20	6.15	6.25	19.3	
Endrin aldehyde	1	6.96	6.91	7.01	20.0	4.6
	2	6.27	6.22	6.32	19.1	
Endosulfan sulfate	1	7.19	7.14	7.24	19.5	6.3
	2	6.49	6.44	6.54	18.3	
alpha-BHC	1	4.04	3.99	4.09	20.3	7.1
	2	3.42	3.37	3.47	18.9	
Aldrin	1	5.31	5.26	5.36	20.3	8.2
	2	4.39	4.34	4.44	18.7	
beta-BHC	1	4.56	4.51	4.61	15.8	16.3
	2	4.05	4.00	4.10	18.6	
delta-BHC	1	4.81	4.76	4.86	19.8	5.7
	2	4.28	4.23	4.33	18.7	
Endosulfan I	1	6.12	6.07	6.17	20.2	6.1
	2	5.27	5.22	5.32	19.0	
alpha-Chlordane	1	6.07	6.02	6.12	20.2	9.9
	2	5.21	5.16	5.26	18.3	
4,4'-DDE	1	6.24	6.19	6.29	18.4	0.5
	2	5.39	5.34	5.44	18.5	
Dieldrin	1	6.39	6.34	6.44	19.1	1.6
	2	5.53	5.48	5.58	18.8	
Endrin	1	6.62	6.57	6.67	20.1	0.5
	2	5.80	5.75	5.85	20.0	
Methoxychlor	1	7.53	7.48	7.58	20.8	7
	2	6.77	6.72	6.82	19.4	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

TP-24MSD

Contract: CAMP02

Lab Code: CHEM Case No.: Q2032

SAS No.: Q2032 SDG NO.: Q2032

Lab Sample ID: Q2032-06MSD

Date(s) Analyzed: 05/16/2025 05/16/2025

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		
Endrin ketone	1	7.67	7.62	7.72	19.6	7.4
	2	7.00	6.95	7.05	18.2	
gamma-BHC (Lindane)	1	4.37	4.32	4.42	20.1	7.8
	2	3.75	3.70	3.80	18.6	
Heptachlor	1	4.97	4.92	5.02	19.6	5.2
	2	4.10	4.05	4.15	18.6	
Heptachlor epoxide	1	5.73	5.68	5.78	19.1	2.1
	2	4.89	4.84	4.94	18.7	
gamma-Chlordane	1	5.99	5.94	6.04	19.8	6.2
	2	5.14	5.09	5.19	18.6	
Endosulfan II	1	6.83	6.78	6.88	19.0	3.2
	2	6.10	6.05	6.15	18.4	