

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

COMP-ROLLOFF

Lab Name: Alliance

Contract: ICES02

Lab Code: ACE

SDG NO.: Q3399

Lab Sample ID: Q3399-01

Date(s) Analyzed: 10/22/2025 10/22/2025

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		
Endrin	1	6.57	6.52	6.62	0.19	68.4
	2	5.78	5.73	5.83	0.38	
4,4'-DDT	1	7.02	6.97	7.07	0.22	109.1
	2	6.17	6.12	6.22	0.75	
alpha-Chlordane	1	6.02	5.97	6.07	0.37	32.6
	2	5.18	5.13	5.23	0.27	
4,4'-DDE	1	6.19	6.14	6.24	0.21	13.3
	2	5.37	5.32	5.42	0.18	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

COMP-ROLLOFFMS

Lab Name: Alliance

Contract: ICES02

Lab Code: ACE

SDG NO.: Q3399

Lab Sample ID: Q3399-01MS

Date(s) Analyzed: 10/22/2025 10/22/2025

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	5.92	5.87	5.97	17.4	
4,4'-DDT	1	7.02	6.97	7.07	18.5	3.7
	2	6.17	6.12	6.22	19.2	
alpha-BHC	1	3.99	3.94	4.04	18.2	3.4
	2	3.39	3.34	3.44	17.6	
Aldrin	1	5.26	5.21	5.31	17.8	0
	2	4.36	4.31	4.41	17.8	
beta-BHC	1	4.51	4.46	4.56	17.5	0
	2	4.02	3.97	4.07	17.5	
delta-BHC	1	4.76	4.71	4.81	18.1	2.2
	2	4.26	4.21	4.31	17.7	
Endosulfan I	1	6.07	6.02	6.12	17.7	0
	2	5.24	5.19	5.29	17.7	
alpha-Chlordane	1	6.02	5.97	6.07	17.7	1.1
	2	5.18	5.13	5.23	17.9	
4,4'-DDE	1	6.19	6.14	6.24	17.6	2.2
	2	5.37	5.32	5.42	18.0	
Dieldrin	1	6.34	6.29	6.39	18.0	0.6
	2	5.50	5.45	5.55	17.9	
Endosulfan II	1	6.78	6.73	6.83	16.8	8
	2	6.07	6.02	6.12	18.2	
Endrin aldehyde	1	6.91	6.86	6.96	17.6	3.9
	2	6.25	6.20	6.30	18.3	
Endosulfan sulfate	1	7.15	7.10	7.20	17.4	6.1
	2	6.47	6.42	6.52	18.5	
Methoxychlor	1	7.49	7.44	7.54	18.0	4.9
	2	6.75	6.70	6.80	18.9	

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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	18.0	4.9
	2	6.98	6.93	7.03	18.9	
gamma-BHC (Lindane)	1	4.33	4.28	4.38	17.7	0.6
	2	3.72	3.67	3.77	17.6	
Heptachlor	1	4.92	4.87	4.97	20.9	14.4
	2	4.08	4.03	4.13	18.1	
Heptachlor epoxide	1	5.69	5.64	5.74	18.1	2.8
	2	4.86	4.81	4.91	17.6	
gamma-Chlordane	1	5.94	5.89	5.99	17.6	1.7
	2	5.12	5.07	5.17	17.9	
Endrin	1	6.57	6.52	6.62	17.9	0
	2	5.78	5.73	5.83	17.9	

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GC Column:(2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endosulfan II	1	6.78	6.73	6.83	17.1	8.4
	2	6.07	6.02	6.12	18.6	
4,4'-DDD	1	6.70	6.65	6.75	18.7	5.5
	2	5.92	5.87	5.97	17.7	
4,4'-DDT	1	7.02	6.97	7.07	19.0	3.6
	2	6.17	6.12	6.22	19.7	
Endrin aldehyde	1	6.91	6.86	6.96	18.0	3.3
	2	6.25	6.20	6.30	18.6	
Endosulfan sulfate	1	7.15	7.10	7.20	17.7	6
	2	6.47	6.42	6.52	18.8	
Methoxychlor	1	7.49	7.44	7.54	18.3	5.3
	2	6.75	6.70	6.80	19.3	
Endrin ketone	1	7.63	7.58	7.68	18.4	4.3
	2	6.98	6.93	7.03	19.2	
alpha-BHC	1	3.99	3.94	4.04	18.5	3.3
	2	3.39	3.34	3.44	17.9	
gamma-BHC (Lindane)	1	4.33	4.28	4.38	18.0	0.6
	2	3.72	3.67	3.77	17.9	
Heptachlor	1	4.92	4.87	4.97	21.3	15.2
	2	4.08	4.03	4.13	18.3	
Aldrin	1	5.26	5.21	5.31	18.1	0.6
	2	4.36	4.31	4.41	18.0	
beta-BHC	1	4.51	4.46	4.56	17.7	0
	2	4.02	3.97	4.07	17.7	
delta-BHC	1	4.76	4.71	4.81	18.5	2.7
	2	4.26	4.21	4.31	18.0	
Heptachlor epoxide	1	5.69	5.64	5.74	18.3	2.8
	2	4.86	4.81	4.91	17.8	

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COMP-ROLLOFFMSD

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ID: 0.32 (mm)

GC Column: (2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Endosulfan I	1	6.07	6.02	6.12	18.0	0.6
	2	5.24	5.19	5.29	17.9	
gamma-Chlordane	1	5.94	5.89	5.99	17.9	1.7
	2	5.12	5.07	5.17	18.2	
alpha-Chlordane	1	6.02	5.97	6.07	17.7	2.8
	2	5.18	5.13	5.23	18.2	
4,4'-DDE	1	6.19	6.14	6.24	18.1	1.1
	2	5.37	5.32	5.42	18.3	
Dieldrin	1	6.34	6.29	6.39	18.3	0.5
	2	5.50	5.45	5.55	18.2	
Endrin	1	6.57	6.52	6.62	18.3	1.7
	2	5.78	5.73	5.83	18.0	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB170205BS

Lab Name: Alliance

Contract: ICES02

Lab Code: ACE

SDG NO.: Q3399

Lab Sample ID: PB170205BS

Date(s) Analyzed: 10/22/2025 10/22/2025

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	16.1	1.3
	2	5.92	5.87	5.97	15.9	
4,4'-DDE	1	6.19	6.14	6.24	15.0	3.3
	2	5.37	5.32	5.42	15.5	
4,4'-DDT	1	7.02	6.97	7.07	16.2	1.8
	2	6.17	6.12	6.22	16.5	
alpha-BHC	1	3.99	3.94	4.04	15.0	1.3
	2	3.39	3.34	3.44	14.8	
Aldrin	1	5.26	5.21	5.31	15.2	0.7
	2	4.36	4.31	4.41	15.1	
alpha-Chlordane	1	6.02	5.97	6.07	14.8	3.3
	2	5.18	5.13	5.23	15.3	
Endosulfan II	1	6.78	6.73	6.83	15.6	1.3
	2	6.07	6.02	6.12	15.8	
Endosulfan sulfate	1	7.15	7.10	7.20	15.4	3.8
	2	6.47	6.42	6.52	16.0	
beta-BHC	1	4.51	4.46	4.56	14.7	1.4
	2	4.02	3.97	4.07	14.9	
delta-BHC	1	4.76	4.71	4.81	15.2	0.7
	2	4.26	4.21	4.31	15.1	
Endosulfan I	1	6.07	6.02	6.12	15.2	2
	2	5.24	5.19	5.29	14.9	
Dieldrin	1	6.34	6.29	6.39	15.5	0.6
	2	5.50	5.45	5.55	15.6	
Endrin aldehyde	1	6.91	6.86	6.96	15.8	2.5
	2	6.25	6.20	6.30	16.2	
Methoxychlor	1	7.49	7.44	7.54	16.0	3.1
	2	6.75	6.70	6.80	16.5	

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	2	3.72	3.67	3.77	14.9	
Heptachlor	1	4.92	4.87	4.97	17.9	15
	2	4.08	4.03	4.13	15.4	
Heptachlor epoxide	1	5.69	5.64	5.74	15.4	2
	2	4.86	4.81	4.91	15.1	
gamma-Chlordane	1	5.94	5.89	5.99	15.1	1.3
	2	5.12	5.07	5.17	15.3	
Endrin	1	6.57	6.52	6.62	15.4	1.3
	2	5.78	5.73	5.83	15.6	