

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

COMP-1

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3155

Lab Sample ID: Q3155-01

Date(s) Analyzed: 09/22/2025 09/22/2025

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	6.66	6.61	6.71	2.40	46.2
	2	5.85	5.80	5.90	1.50	
4,4'-DDT	1	6.98	6.93	7.03	4.80	4.3
	2	6.10	6.05	6.15	4.60	
4,4'-DDE	1	6.16	6.11	6.21	9.50	3.1
	2	5.30	5.25	5.35	9.80	
Dieldrin	1	6.30	6.25	6.35	0.36	81.1
	2	5.43	5.38	5.48	0.86	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

COMP-2

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3155

Lab Sample ID: Q3155-02

Date(s) Analyzed: 09/22/2025 09/22/2025

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	6.66	6.61	6.71	2.50	85.7
	2	5.85	5.80	5.90	1.00	
4,4'-DDT	1	6.98	6.93	7.03	9.90	8.4
	2	6.10	6.05	6.15	9.10	
4,4'-DDE	1	6.16	6.11	6.21	8.80	5.5
	2	5.30	5.25	5.35	9.30	
Dieldrin	1	6.30	6.25	6.35	0.41	118.1
	2	5.43	5.38	5.48	1.60	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

COMP-3

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3155

Lab Sample ID: Q3155-03

Date(s) Analyzed: 09/23/2025 09/23/2025

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	6.67	6.62	6.72	2.00	42.4
	2	5.85	5.80	5.90	1.30	
4,4'-DDT	1	6.98	6.93	7.03	7.50	9.8
	2	6.10	6.05	6.15	6.80	
4,4'-DDE	1	6.16	6.11	6.21	17.9	3.8
	2	5.30	5.25	5.35	18.6	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

OR-500-COMP-39MS

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3155

Lab Sample ID: Q3153-01MS

Date(s) Analyzed: 09/22/2025 09/22/2025

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	6.66	6.61	6.71	14.8	12.9
	2	5.85	5.80	5.90	13.0	
4,4'-DDT	1	6.98	6.93	7.03	12.7	6.5
	2	6.10	6.05	6.15	11.9	
Aldrin	1	5.23	5.18	5.28	13.7	0
	2	4.29	4.24	4.34	13.7	
4,4'-DDE	1	6.16	6.11	6.21	13.9	2.9
	2	5.30	5.25	5.35	13.5	
Dieldrin	1	6.31	6.26	6.36	13.7	1.5
	2	5.43	5.38	5.48	13.5	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

OR-500-COMP-39MSD

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3155

Lab Sample ID: Q3153-01MSD

Date(s) Analyzed: 09/22/2025 09/22/2025

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	6.66	6.61	6.71	14.6	12.4
	2	5.85	5.80	5.90	12.9	
4,4'-DDT	1	6.98	6.93	7.03	12.4	5.8
	2	6.10	6.05	6.15	11.7	
Aldrin	1	5.23	5.18	5.28	13.6	0
	2	4.29	4.24	4.34	13.6	
4,4'-DDE	1	6.16	6.11	6.21	13.7	2.2
	2	5.30	5.25	5.35	13.4	
Dieldrin	1	6.31	6.26	6.36	13.5	1.5
	2	5.43	5.38	5.48	13.3	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB169772BS

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3155

Lab Sample ID: PB169772BS

Date(s) Analyzed: 09/22/2025 09/22/2025

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	6.66	6.61	6.71	16.6	3.7
	2	5.85	5.80	5.90	16.0	
4,4'-DDT	1	6.98	6.93	7.03	14.8	3.4
	2	6.10	6.05	6.15	14.3	
Aldrin	1	5.23	5.18	5.28	15.6	0.6
	2	4.29	4.24	4.34	15.5	
4,4'-DDE	1	6.16	6.11	6.21	16.3	4.4
	2	5.29	5.24	5.34	15.6	
Dieldrin	1	6.30	6.25	6.35	15.8	2.6
	2	5.43	5.38	5.48	15.4	