

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

COP-SOIL-PILEMS

Contract: COPP02

Lab Code: CHEM Case No.: Q2409

SAS No.: Q2409 SDG NO.: Q2409

Lab Sample ID: Q2409-02MS

Date(s) Analyzed: 07/01/2025 07/01/2025

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	4.10	0
	2	6.75	6.70	6.80	4.10	
gamma-BHC (Lindane)	1	4.33	4.28	4.38	4.80	2.1
	2	3.73	3.68	3.78	4.70	
Heptachlor	1	4.93	4.88	4.98	4.20	2.4
	2	4.08	4.03	4.13	4.10	
Heptachlor epoxide	1	5.69	5.64	5.74	4.70	0
	2	4.87	4.82	4.92	4.70	
Endrin	1	6.58	6.53	6.63	4.60	2.2
	2	5.79	5.74	5.84	4.50	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

COP-SOIL-PILEMSD

Contract: COPP02

Lab Code: CHEM Case No.: Q2409

SAS No.: Q2409 SDG NO.: Q2409

Lab Sample ID: Q2409-02MSD

Date(s) Analyzed: 07/01/2025 07/01/2025

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		
gamma-BHC (Lindane)	1	4.33	4.28	4.38	4.80	2.1
	2	3.73	3.68	3.78	4.70	
Heptachlor	1	4.93	4.88	4.98	4.10	0
	2	4.08	4.03	4.13	4.10	
Heptachlor epoxide	1	5.69	5.64	5.74	4.70	0
	2	4.87	4.82	4.92	4.70	
Endrin	1	6.57	6.52	6.62	4.60	2.2
	2	5.79	5.74	5.84	4.50	
Methoxychlor	1	7.49	7.44	7.54	4.10	0
	2	6.75	6.70	6.80	4.10	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB168676BS

Contract: COPP02

Lab Code: CHEM Case No.: Q2409

SAS No.: Q2409 SDG NO.: Q2409

Lab Sample ID: PB168676BS

Date(s) Analyzed: 07/01/2025 07/01/2025

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	6.58	6.53	6.63	0.52	1.3
	2	5.79	5.74	5.84	0.51	
Methoxychlor	1	7.49	7.44	7.54	0.51	2
	2	6.75	6.70	6.80	0.53	
gamma-BHC (Lindane)	1	4.33	4.28	4.38	0.57	1
	2	3.73	3.68	3.78	0.56	
Heptachlor	1	4.93	4.88	4.98	0.56	2.8
	2	4.08	4.03	4.13	0.54	
Heptachlor epoxide	1	5.69	5.64	5.74	0.56	1.7
	2	4.87	4.82	4.92	0.56	