

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

HW0425-PT-HERB-SOIL

Contract: ALLI03

Lab Code: CHEM

Case No.: Q1872

SAS No.: Q1872

SDG NO.: Q1872

Lab Sample ID: Q1872-17

Date(s) Analyzed: 06/04/2025 06/04/2025

Instrument ID (1): ECD_S

Instrument ID (2): ECD_S

GC Column: (1): RTX-CLP ID: 0.32 (mm)

GC Column: (2): RTX-CLP2 ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
2,4,5-TP(Silvex)	1	9.40	9.35	9.45	528	5.5
	2	9.94	9.89	9.99	558	
2,4,5-T	1	9.70	9.65	9.75	411	1.2
	2	10.37	10.32	10.42	406	
DICHLORPROP	1	8.28	8.23	8.33	581	3.6
	2	8.70	8.65	8.75	602	
2,4-D	1	8.51	8.46	8.56	713	3.4
	2	9.03	8.98	9.08	738	
2,4-DB	1	10.28	10.23	10.33	214	48.2
	2	10.93	10.88	10.98	350	
Dinoseb	1	11.50	11.45	11.55	86.6	14.4
	2	11.32	11.27	11.37	100	
Pentachlorophenol	1	8.83	8.78	8.88	367	15.6
	2	9.56	9.51	9.61	429	
4-Nitrophenol	1	7.17	7.12	7.22	337	36.6
	2	7.31	7.26	7.36	488	
PICLORAM	1	11.30	11.25	11.35	319	6.1
	2	12.43	12.38	12.48	300	
DICAMBA	1	7.56	7.51	7.61	444	6.5
	2	7.98	7.93	8.03	474	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

HW0425-PT-HERB-SOILDL

Contract: ALLI03

Lab Code: CHEM

Case No.: Q1872

SAS No.: Q1872

SDG NO.: Q1872

Lab Sample ID: Q1872-17DL

Date(s) Analyzed: 06/04/2025

06/04/2025

Instrument ID (1): ECD_S

Instrument ID (2): ECD_S

GC Column: (1): RTX-CLP

ID: 0.32 (mm)

GC Column: (2): RTX-CLP2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
DICHLORPROP	1	8.28	8.23	8.33	575	0.7
	2	8.70	8.65	8.75	571	
2,4-D	1	8.51	8.46	8.56	712	25
	2	9.03	8.98	9.08	554	
2,4,5-TP(Silvex)	1	9.40	9.35	9.45	545	4
	2	9.94	9.89	9.99	567	
2,4,5-T	1	9.69	9.64	9.74	410	0.2
	2	10.37	10.32	10.42	411	
2,4-DB	1	10.28	10.23	10.33	209	40.8
	2	10.94	10.89	10.99	316	
Dinoseb	1	11.50	11.45	11.55	87.4	10.3
	2	11.32	11.27	11.37	78.8	
Pentachlorophenol	1	8.82	8.77	8.87	548	13.2
	2	9.56	9.51	9.61	480	
4-Nitrophenol	1	7.17	7.12	7.22	327	25.1
	2	7.30	7.25	7.35	421	
PICLORAM	1	11.30	11.25	11.35	296	4.8
	2	12.43	12.38	12.48	282	
DICAMBA	1	7.56	7.51	7.61	453	1.1
	2	7.98	7.93	8.03	458	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB168207BS

Contract: ALLI03

Lab Code: CHEM

Case No.: Q1872

SAS No.: Q1872

SDG NO.: Q1872

Lab Sample ID: PB168207BS

Date(s) Analyzed: 06/04/2025

06/04/2025

Instrument ID (1): ECD_S

Instrument ID (2): ECD_S

GC Column: (1): RTX-CLP

ID: 0.32 (mm)

GC Column:(2): RTX-CLP2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Dalapon	1	2.72	2.67	2.77	154	2.6
	2	2.71	2.66	2.76	150	
MCPA	1	7.89	7.84	7.94	15.1	3.9
	2	8.32	8.27	8.37	15.7	
DICHLORPROP	1	8.28	8.23	8.33	160	2.5
	2	8.70	8.65	8.75	156	
2,4-D	1	8.51	8.46	8.56	160	1.9
	2	9.03	8.98	9.08	157	
2,4,5-TP(Silvex)	1	9.40	9.35	9.45	165	3.7
	2	9.94	9.89	9.99	159	
2,4,5-T	1	9.70	9.65	9.75	163	2.5
	2	10.37	10.32	10.42	159	
2,4-DB	1	10.28	10.23	10.33	158	0
	2	10.93	10.88	10.98	158	
Dinoseb	1	11.50	11.45	11.55	162	3.8
	2	11.32	11.27	11.37	156	
Pentachlorophenol	1	8.82	8.77	8.87	177	8.8
	2	9.56	9.51	9.61	162	
4-Nitrophenol	1	7.17	7.12	7.22	154	3.3
	2	7.30	7.25	7.35	149	
PICLORAM	1	11.30	11.25	11.35	150	0
	2	12.43	12.38	12.48	150	
3,5-DICHLOROBENZOIC ACID	1	6.52	6.47	6.57	160	3.8
	2	6.72	6.67	6.77	154	
DICAMBA	1	7.56	7.51	7.61	161	3.8
	2	7.98	7.93	8.03	155	
MCPP	1	7.74	7.69	7.79	15.1	2
	2	8.08	8.03	8.13	15.4	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PB168207BS

Contract: ALLI03

Lab Code: CHEM Case No.: Q1872

SAS No.: Q1872

SDG NO.: Q1872

Lab Sample ID: PB168207BS

Date(s) Analyzed: 06/04/2025 06/04/2025

Instrument ID (1): ECD_S

Instrument ID (2): ECD_S

GC Column: (1): RTX-CLP ID: 0.32 (mm)

GC Column:(2): RTX-CLP2 ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
DCPA	1	11.79	11.74	11.84	168	4.3
	2	12.37	12.32	12.42	161	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

TP-3MS

Contract: ALLI03

Lab Code: CHEM

Case No.: Q1872

SAS No.: Q1872

SDG NO.: Q1872

Lab Sample ID: Q2130-01MS

Date(s) Analyzed: 06/09/2025

06/09/2025

Instrument ID (1): ECD_S

Instrument ID (2): ECD_S

GC Column: (1): RTX-CLP

ID: 0.32 (mm)

GC Column: (2): RTX-CLP2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
2,4,5-T	1	9.69	9.64	9.74	79.9	2.8
	2	10.36	10.31	10.41	82.2	
2,4,5-TP(Silvex)	1	9.39	9.34	9.44	88.2	5.2
	2	9.94	9.89	9.99	92.9	
2,4-D	1	8.50	8.45	8.55	99.5	16.1
	2	9.03	8.98	9.08	84.7	
2,4-DB	1	10.27	10.22	10.32	46.7	46.6
	2	10.93	10.88	10.98	75.1	
4-Nitrophenol	1	7.16	7.11	7.21	75.8	3.9
	2	7.30	7.25	7.35	78.8	
3,5-DICHLOROBENZOIC ACID	1	6.52	6.47	6.57	88.0	2.2
	2	6.71	6.66	6.76	86.1	
Dalapon	1	2.71	2.66	2.76	27.6	157
	2	2.70	2.65	2.75	229	
MCPA	1	7.88	7.83	7.93	7.10	5.5
	2	8.32	8.27	8.37	7.50	
DICHLORPROP	1	8.27	8.22	8.32	93.1	1.7
	2	8.69	8.64	8.74	91.5	
Dinoseb	1	11.49	11.44	11.54	16.3	21.9
	2	11.32	11.27	11.37	20.3	
Pentachlorophenol	1	8.81	8.76	8.86	93.0	11.4
	2	9.55	9.50	9.60	83.0	
DICAMBA	1	7.55	7.50	7.60	82.9	5.7
	2	7.97	7.92	8.02	78.3	
MCPP	1	7.73	7.68	7.78	6.40	8.1
	2	8.07	8.02	8.12	5.90	
DCPA	1	11.78	11.73	11.83	68.7	19.1
	2	12.36	12.31	12.41	83.2	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

TP-3MS

Contract: ALLI03

Lab Code: CHEM Case No.: Q1872

SAS No.: Q1872

SDG NO.: Q1872

Lab Sample ID: Q2130-01MS

Date(s) Analyzed: 06/09/2025 06/09/2025

Instrument ID (1): ECD_S

Instrument ID (2): ECD_S

GC Column: (1): RTX-CLP ID: 0.32 (mm)

GC Column:(2): RTX-CLP2 ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
PICLORAM	1	11.29	11.24	11.34	60.2	1.5
	2	12.42	12.37	12.47	61.1	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

TP-3MSD

Contract: ALLI03

Lab Code: CHEM Case No.: Q1872

SAS No.: Q1872 SDG NO.: Q1872

Lab Sample ID: Q2130-01MSD

Date(s) Analyzed: 06/09/2025 06/09/2025

Instrument ID (1): ECD_S

Instrument ID (2): ECD_S

GC Column: (1): RTX-CLP ID: 0.32 (mm)

GC Column:(2): RTX-CLP2 ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
Dalapon	1	2.71	2.66	2.76	26.8	157.3
	2	2.70	2.65	2.75	224	
MCPA	1	7.88	7.83	7.93	7.10	4.1
	2	8.32	8.27	8.37	7.40	
DICHLORPROP	1	8.27	8.22	8.32	92.4	1.4
	2	8.69	8.64	8.74	91.1	
2,4-D	1	8.50	8.45	8.55	99.3	4.8
	2	9.03	8.98	9.08	94.6	
2,4,5-TP(Silvex)	1	9.39	9.34	9.44	87.6	4.9
	2	9.93	9.88	9.98	92.0	
2,4,5-T	1	9.69	9.64	9.74	80.3	1.6
	2	10.36	10.31	10.41	81.6	
2,4-DB	1	10.27	10.22	10.32	44.9	49.7
	2	10.93	10.88	10.98	74.6	
Dinoseb	1	11.49	11.44	11.54	16.3	20.9
	2	11.32	11.27	11.37	20.1	
Pentachlorophenol	1	8.81	8.76	8.86	91.8	11.3
	2	9.55	9.50	9.60	82.0	
4-Nitrophenol	1	7.16	7.11	7.21	76.0	3.2
	2	7.30	7.25	7.35	78.5	
PICLORAM	1	11.29	11.24	11.34	60.9	2
	2	12.42	12.37	12.47	59.7	
3,5-DICHLOROBENZOIC ACID	1	6.52	6.47	6.57	86.9	1.5
	2	6.71	6.66	6.76	85.6	
DICAMBA	1	7.55	7.50	7.60	82.5	5.5
	2	7.97	7.92	8.02	78.1	
MCPD	1	7.73	7.68	7.78	6.90	17.3
	2	8.07	8.02	8.12	5.80	

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

TP-3MSD

Contract: ALLI03

Lab Code: CHEM Case No.: Q1872

SAS No.: Q1872

SDG NO.: Q1872

Lab Sample ID: Q2130-01MSD

Date(s) Analyzed: 06/09/2025 06/09/2025

Instrument ID (1): ECD_S

Instrument ID (2): ECD_S

GC Column: (1): RTX-CLP ID: 0.32 (mm)

GC Column:(2): RTX-CLP2 ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
DCPA	1	11.78	11.73	11.83	68.2	18.3
	2	12.36	12.31	12.41	81.9	