

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

LOD-MDL-SOIL-01-QT3-2024

Contract: CHEM02

Lab Code: CHEM Case No.: P3390

SAS No.: P3390 SDG NO.: P3390

Lab Sample ID: P3390-01

Date(s) Analyzed: 08/01/2024 08/01/2024

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	9.45	9.40	9.50	30.6	2.9
	2	10.31	10.26	10.36	31.5	
2,4,5-TP(Silvex)	1	9.16	9.11	9.21	33.5	0.6
	2	9.89	9.84	9.94	33.7	
2,4-D	1	8.30	8.25	8.35	39.8	5.7
	2	8.99	8.94	9.04	37.6	
2,4-DB	1	10.02	9.97	10.07	31.2	1.9
	2	10.88	10.83	10.93	30.6	
DICHLORPROP	1	8.07	8.02	8.12	33.1	13
	2	8.66	8.61	8.71	37.7	
Dinoseb	1	11.21	11.16	11.26	28.8	13.6
	2	11.26	11.21	11.31	33.0	
DICAMBA	1	7.38	7.33	7.43	29.9	3
	2	7.95	7.90	8.00	30.8	
DICHLORPROP	1	8.07	8.02	8.12	50.5	6.1
	2	8.66	8.61	8.71	53.7	
2,4-D	1	8.30	8.25	8.35	59.4	4.8
	2	8.99	8.94	9.04	56.6	
2,4,5-TP(Silvex)	1	9.16	9.11	9.21	51.9	1.6
	2	9.89	9.84	9.94	51.1	
2,4,5-T	1	9.45	9.40	9.50	48.7	1.2
	2	10.31	10.26	10.36	48.1	
2,4-DB	1	10.02	9.97	10.07	44.2	4.9
	2	10.88	10.83	10.93	46.4	
Dinoseb	1	11.21	11.16	11.26	46.8	3.6
	2	11.26	11.21	11.31	48.5	
DICAMBA	1	7.38	7.33	7.43	45.7	0.4
	2	7.95	7.90	8.00	45.5	