

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012224\
 Data File : PS025616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 00:47
 Operator : AR\AJ
 Sample : P1187-01
 Misc : (Sig #1); LOD 150PPB (Sig #2)
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2024

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/23/2024
 Supervised By :Ankita Jodhani 01/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 05:01:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.349	6.757	706.1E6	380.5E6	474.076	495.515
Target Compounds							
1) T	Dalapon	2.468	2.525	226.7E6	148.6E6	97.972m	126.524m#
2) T	3,5-DICHL...	5.726	5.952	309.7E6	150.5E6	135.334	129.308
3) T	4-Nitroph...	6.192	6.379	100.9E6	57412222	111.630	120.590m
5) T	DICAMBA	6.489	6.916	793.7E6	393.6E6	124.380	118.266
6) T	MCPD	6.636	7.010	35385382	28549337	8.837	12.307 #
7) T	MCPA	6.758	7.214	66219395	56738935	11.701	16.376 #
8) T	DICHLORPROP	7.076	7.529	220.6E6	133.4E6	133.869	154.339
9) T	2,4-D	7.277	7.813	267.6E6	145.6E6	145.322	160.248
10) T	Pentachlo...	7.499	8.232	3268.8E6	1618.1E6	136.594	131.550
11) T	2,4,5-TP ...	8.020	8.591	1296.6E6	615.5E6	139.513	130.389m
12) T	2,4,5-T	8.279	8.962	1257.4E6	545.6E6	128.788	124.839
13) T	2,4-DB	8.786	9.464	182.1E6	78646694	169.161m	150.657m
14) T	DINOSEB	9.830	9.790	925.8E6	447.7E6	135.006	142.413
15) T	Picloram	9.676	10.749	1182.9E6	567.2E6	114.334	106.676
16) T	DCPA	10.095	10.710	1737.2E6	664.6E6	143.230m	114.311

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Supervised By : Ankita Jodhani 01/24/2024

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