

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012825\
 Data File : PS028967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 15:26
 Operator : AR\AJ
 Sample : Q1168-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2025

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/29/2025
 Supervised By :Ankita Jodhani 01/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 05:33:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 14 12:25:39 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.197	7.671	1439.8E6	511.8E6	517.158	458.722
Target Compounds							
1) T	Dalapon	2.612	2.668	308.5E6	236.1E6	103.470m	115.741m
2) T	3,5-DICHL...	6.374	6.637	423.8E6	150.8E6	106.034	91.263
3) T	4-Nitroph...	6.997	7.201	154.7E6	75932127	87.317	85.339
5) T	DICAMBA	7.382	7.867	1132.4E6	446.6E6	95.466	80.188m
6) T	MCP	7.559	7.967	43692102	18743778	6.410m	6.231
7) T	MCPA	7.707	8.207	72901253	31382361	7.400m	7.389
8) T	DICHLORPROP	8.086	8.579	359.9E6	137.2E6	113.571	97.600
9) T	2,4-D	8.317	8.906	396.0E6	149.6E6	117.187	99.746
10) T	Pentachlo...	8.613	9.428	5093.0E6	2103.4E6	105.583	90.797
11) T	2,4,5-TP ...	9.189	9.805	2116.9E6	899.6E6	110.642	95.509m
12) T	2,4,5-T	9.480	10.222	1942.8E6	862.2E6	101.204	95.705
13) T	2,4-DB	10.052	10.787	325.3E6	95412781	91.700m	95.819
14) T	DINOSEB	11.253	11.164	1570.9E6	516.7E6	94.931	80.518
15) T	Picloram	11.066	12.248	3130.1E6	1043.0E6	99.204	77.722
16) T	DCPA	11.543	12.202	1850.6E6	996.8E6	64.523	87.810m#

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

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