

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080923\
 Data File : PS023998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 11:14
 Operator : AR\AJ
 Sample : 03572-01
 Misc : LOD SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/11/2023
 Supervised By : Ankita Jodhani 08/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 21:52:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 2023
 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	6.369	6.796	771.2E6	252.2E6	389.363m	374.876m
Target Compounds							
1) T	Dalapon	2.477	2.542	254.4E6	105.0E6	115.932m	96.035m
2) T	3,5-DICHL...	5.742	5.978	367.9E6	111.7E6	121.357	106.640
3) T	4-Nitroph...	6.207	6.409	103.7E6	36795525	93.693m	92.965m
5) T	DICAMBA	6.512	6.960	950.7E6	282.0E6	108.075	96.171
6) T	MCPD	6.660	7.052	47802081	12063774	7.665m	6.236
7) T	MCPA	6.783	7.260	71100922	39982969	8.464	13.667 #
8) T	DICHLORPROP	7.102	7.577	257.9E6	88072419	114.623	120.466
9) T	2,4-D	7.299	7.861	297.2E6	94747908	119.915m	111.224m
10) T	Pentachlo...	7.529	8.287	3943.4E6	1210.7E6	125.794	112.681
11) T	2,4,5-TP ...	8.052	8.647	1542.3E6	434.4E6	117.939m	105.647
12) T	2,4,5-T	8.307	9.017	1197.4E6	392.0E6	106.869m	103.730
13) T	2,4-DB	8.815	9.522	221.1E6	53058763	124.236m	116.400
14) T	DINOSEB	9.870	9.851	1048.5E6	314.9E6	113.110	105.008
15) T	Picloram	9.695	10.806	1227.2E6	416.5E6	94.913	83.581
16) T	DCPA	10.135	10.774	2078.6E6	568.1E6	132.125	110.513

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

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