

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080823\
 Data File : PS023977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 15:07
 Operator : AR\AJ
 Sample : 03572-01
 Misc : LOD SOIL
 ALS Vial : 4 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/09/2023
 Supervised By : Ankita Jodhani 08/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 23:59:18 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 x 0.5 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	6.368	6.799	831.6E6	269.0E6	419.888	399.863m
Target Compounds							
1) T	Dalapon	2.477	2.547	248.0E6	111.3E6	113.032	101.793m
2) T	3,5-DICHL...	5.741	5.981	392.2E6	119.5E6	129.397	114.066
3) T	4-Nitroph...	6.206	6.411	133.1E6	38289273	120.283	96.739m
5) T	DICAMBA	6.510	6.963	999.2E6	305.1E6	113.592	104.016
6) T	MCPD	6.659	7.056	53523147	18371910	8.582m	9.496
7) T	MCPA	6.781	7.263	76019039	44489350	9.050	15.208 #
8) T	DICHLORPROP	7.100	7.580	286.3E6	93354779	127.252	127.691
9) T	2,4-D	7.297	7.864	310.8E6	100.3E6	125.417	117.799m
10) T	Pentachlo...	7.527	8.291	4152.3E6	1279.7E6	132.459	119.100
11) T	2,4,5-TP ...	8.048	8.649	1614.5E6	457.2E6	123.459m	111.203
12) T	2,4,5-T	8.304	9.021	1376.0E6	412.7E6	122.813	109.204
13) T	2,4-DB	8.811	9.525	254.5E6	55268266	142.986	121.247
14) T	DINOSEB	9.864	9.853	1062.3E6	335.5E6	114.599m	111.873
15) T	Picloram	9.690	10.808	2051.2E6	773.1E6	158.646	155.153
16) T	DCPA	10.130	10.777	2172.9E6	571.8E6	138.119	111.222

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

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