

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022223\
 Data File : PS022245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2023 17:13
 Operator : AR\AJ
 Sample : 01627-01
 Misc : MDL,SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2023

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/23/2023
 Supervised By :Ankita Jodhani 02/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 20:14:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.298	6.723	1190.4E6	1149.2E6	480.264	547.489
Target Compounds							
1) T	Dalapon	2.408	2.487	299.3E6	459.2E6	94.411m	142.606m#
2) T	3,5-DICHL...	5.682	5.926	524.4E6	440.1E6	141.060	142.318
3) T	4-Nitroph...	6.156	6.360	184.8E6	120.5E6	145.242	90.191 #
5) T	DICAMBA	6.436	6.881	1340.9E6	1250.2E6	129.224	129.367
6) T	MCPD	6.581	6.972	99824839	94735664	13.083	12.409
7) T	MCPA	6.702	7.180	126.8E6	153.0E6	12.175	15.015
8) T	DICHLORPROP	7.022	7.504	365.8E6	375.9E6	135.439	152.886
9) T	2,4-D	7.233	7.796	445.5E6	458.2E6	135.861	158.248
10) T	Pentachlo...	7.442	8.210	5876.7E6	5357.3E6	163.227	165.340
11) T	2,4,5-TP ...	7.969	8.573	2460.1E6	2145.5E6	159.515	159.504
12) T	2,4,5-T	8.231	8.953	2420.9E6	1813.3E6	139.543	150.768
13) T	2,4-DB	8.740	9.457	389.4E6	226.7E6	143.649	136.520
14) T	DINOSEB	9.777	9.777	1867.2E6	1309.9E6	135.864	137.289
15) T	Picloram	9.628	10.756	2677.6E6	2444.5E6	108.697m	124.679
16) T	DCPA	10.045	10.702	3571.8E6	2197.5E6	167.703	140.463

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

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