

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040623\
 Data File : PS022614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2023 22:48
 Operator : AR\AJ
 Sample : 02213-01
 Misc : LOD SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/07/2023
 Supervised By : Ankita Jodhani 04/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 08:25:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.299	6.721	1065.3E6	1091.7E6	435.818	530.016
Target Compounds							
1) T	Dalapon	2.400	2.446	197.9E6	479.3E6	63.465m	146.853m#
2) T	3,5-DICHL...	5.687	5.929	299.5E6	276.7E6	80.432	86.767
3) T	4-Nitroph...	6.177	6.375	80989651	53164497	59.109m	37.867 #
5) T	DICAMBA	6.436	6.879	805.7E6	808.8E6	78.369	81.991
6) T	MCPD	6.577	6.967	50500111	59850949	6.643	7.689
7) T	MCPA	6.697	7.175	66488852	116.0E6	6.370m	11.038 #
8) T	DICHLORPROP	7.024	7.505	234.1E6	301.0E6	88.319	120.887 #
9) T	2,4-D	7.251	7.808	236.3E6	281.5E6	72.062	95.146 #
10) T	Pentachlo...	7.440	8.206	3464.7E6	3441.3E6	98.470	104.839
11) T	2,4,5-TP ...	7.968	8.568	1444.7E6	1538.6E6	96.649	112.949
12) T	2,4,5-T	8.236	8.955	1494.4E6	1103.1E6	91.006	87.684
13) T	2,4-DB	8.748	9.462	270.8E6	145.9E6	89.823	86.888
14) T	DINOSEB	9.769	9.771	1534.2E6	880.4E6	118.379	91.797
15) T	Picloram	9.588	10.768	120.0E6	1505.8E6	4.835m	75.039 #
16) T	DCPA	10.036	10.694	2122.0E6	1531.0E6	102.878	96.521

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

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