

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031422\
 Data File : PS018571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 17:00
 Operator : AJ\MA
 Sample : N1645-01
 Misc : LOD 100 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/15/2022
 Supervised By : Ankita Jodhani 03/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 01:05:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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	7.234	6.810	1145.6E6	308.2E6	402.555	438.022m
Target Compounds							
1) T	Dalapon	3.031	2.533	371.5E6	68404710	95.531	82.768
2) T	3,5-DICHL...	6.441	5.983	362.6E6	90201573	94.098	86.225
3) T	4-Nitroph...	7.060	6.421	144.1E6	41744619	83.622	102.750
5) T	DICAMBA	7.427	6.978	983.8E6	252.9E6	90.201	84.920
6) T	MCPD	7.593	7.070	59266844	18400148	6.982	7.516
7) T	MCPA	7.740	7.281	93391436	29295644	7.722	8.389
8) T	DICHLORPROP	8.122	7.602	254.1E6	80112196	92.239	101.201
9) T	2,4-D	8.349	7.892	302.6E6	83513659	90.304	89.223
10) T	Pentachlo...	8.662	8.323	3669.1E6	996.3E6	101.348	101.448
11) T	2,4,5-TP ...	9.215	8.684	1434.1E6	397.5E6	94.299	91.123
12) T	2,4,5-T	9.498	9.060	1385.6E6	379.2E6	92.755	91.546
13) T	2,4-DB	10.051	9.567	221.7E6	50355190	81.040	88.693
14) T	DINOSEB	11.216	9.897	955.1E6	271.5E6	89.318	88.611
15) T	Picloram	11.029	10.873	1721.2E6	454.4E6	83.735	85.472
16) T	DCPA	11.483	10.830	1684.3E6	505.6E6	94.146	96.134

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

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