

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051021\
 Data File : PS014977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2021 02:08
 Operator : DD\AJ
 Sample : M2262-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-WATER-SOIL-01-QT2-202

Manual Integrations
 APPROVED

Ankita
 5/13/2021 9:52:33 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 07:04:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 2021
 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	7.156	6.886	902.1E6	282.4E6	539.108	583.614m
Target Compounds							
1) T	Dalapon	2.995	2.597	347.5E6	167.7E6	169.914	248.101m#
2) T	3,5-DICHL...	6.385	6.054	352.7E6	91508792	150.495	118.455m
3) T	4-Nitroph...	7.004	6.521	103.4E6	30835621	124.303m	103.826
5) T	DICAMBA	7.344	7.052	964.1E6	321.8E6	147.130	150.241
6) T	MCPD	7.503	7.139	75816039	27694041	15.505	15.669
7) T	MCPA	7.651	7.348	82398227	71891368	11.861	28.621 #
8) T	DICHLORPROP	8.031	7.680	231.7E6	96463107	145.265	178.374
9) T	2,4-D	8.269	7.985	296.4E6	106.9E6	166.547	175.474
10) T	Pentachlo...	8.564	8.396	4073.9E6	1267.0E6	173.276	175.728
11) T	2,4,5-TP ...	9.109	8.758	1585.1E6	562.0E6	173.442	194.996
12) T	2,4,5-T	9.399	9.145	1386.0E6	386.8E6	151.554	144.925
13) T	2,4-DB	9.949	9.652	196.5E6	53117281	113.221	150.574 #
14) T	DINOSEB	11.090	9.973	821.3E6	228.7E6	114.533	111.652
15) T	Picloram	10.936	10.971	1427.4E6	481.4E6	117.508	120.823
16) T	DCPA	11.356	10.897	1698.0E6	606.8E6	124.311	142.368

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

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