

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
 Data File : PS014161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 18:55
 Operator : DD\AJ
 Sample : M1458-01
 Misc : LOD-SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2021

Manual Integrations
 APPROVED

Ankita
 3/9/2021 1:04:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 04:29:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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	7.204	6.901	581.7E6	254.0E6	577.646	667.738
Target Compounds							
1) T	Dalapon	3.021	2.614	119.5E6	66509440	101.774m	126.173m
2) T	3,5-DICHL...	6.423	6.061	143.7E6	50242530	103.925	87.279m
3) T	4-Nitroph...	7.047	6.529	52486282	17333602	101.051	70.690m#
5) T	DICAMBA	7.393	7.066	407.4E6	155.5E6	101.977	96.153m
6) T	MCPD	7.556	7.155	36897395	14656042	12.508	11.057
7) T	MCPA	7.704	7.363	37509466	48899041	8.653	24.835 #
8) T	DICHLORPROP	8.085	7.693	111.5E6	50138357	114.192	122.541
9) T	2,4-D	8.322	7.995	131.6E6	58731727	121.745	121.683m
10) T	Pentachlo...	8.622	8.413	1719.5E6	678.3E6	117.169m	123.594
11) T	2,4,5-TP ...	9.170	8.773	683.6E6	316.2E6	119.715	142.474
12) T	2,4,5-T	9.462	9.160	685.9E6	233.4E6	114.424	107.783
13) T	2,4-DB	10.015	9.669	84897524	35414600	80.270m	123.601 #
14) T	DINOSEB	11.162	9.990	537.6E6	169.5E6	116.224	107.684
15) T	Picloram	11.019	11.007	523.4E6	268.3E6	65.567m	81.260
16) T	DCPA	11.429	10.916	724.3E6	336.9E6	84.661	100.378

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

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