

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
 Data File : PS016084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2021 02:12
 Operator : DD\AJ
 Sample : M2940-01
 Misc : LOD 150 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2021

Manual Integrations
 APPROVED

mohammad
 7/14/2021 12:21:39 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 06:32:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.188	6.766	449.5E6	159.0E6	292.779	309.802
Target Compounds							
1) T	Dalapon	3.016	2.519	312.4E6	98144975	144.053	140.423m
2) T	3,5-DICHL...	6.406	5.958	337.2E6	116.5E6	155.462	151.340
3) T	4-Nitroph...	7.018	6.388	126.9E6	47950013	143.543	151.920
5) T	DICAMBA	7.377	6.929	879.1E6	321.9E6	153.450	152.839
6) T	MCPD	7.542	7.019	58822353	24351058	13.417	14.677
7) T	MCPA	7.690	7.230	91407482	43214999	14.374	16.395
8) T	DICHLORPROP	8.071	7.549	215.7E6	85154059	155.048	161.710
9) T	2,4-D	8.302	7.841	246.4E6	94715952	153.686	150.196
10) T	Pentachlo...	8.607	8.266	3250.1E6	1220.5E6	164.007	169.679
11) T	2,4,5-TP ...	9.159	8.628	1151.5E6	441.0E6	155.176	156.307
12) T	2,4,5-T	9.445	9.006	1237.2E6	431.8E6	158.437	149.693
13) T	2,4-DB	9.997	9.512	214.3E6	54986022	129.036	146.264
14) T	DINOSEB	11.150	9.838	865.5E6	314.6E6	157.874	154.095
15) T	Picloram	10.975	10.818	1478.0E6	577.3E6	134.359	138.763
16) T	DCPA	11.417	10.767	1744.3E6	704.7E6	161.706	163.856

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

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