

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071621\
 Data File : PS016124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2021 14:22
 Operator : DD\AJ
 Sample : M2940-03
 Misc : MDL 100 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-SOIL-03-QT3-2021

Manual Integrations
 APPROVED

mohammad
 7/19/2021 12:26:10 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 00:33:16 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	373.5E6	135.2E6	243.278m	263.356m
Target Compounds							
1) T	Dalapon	3.016	2.517	189.8E6	63426310	87.526	90.748m
2) T	3,5-DICHL...	6.407	5.959	214.9E6	72306896	99.100	93.937
3) T	4-Nitroph...	7.023	6.390	76574416	29454890	86.591	93.322
5) T	DICAMBA	7.378	6.929	546.3E6	202.5E6	95.360	96.134
6) T	MCPD	7.541	7.019	35394077	14958390	8.073	9.016
7) T	MCPA	7.688	7.230	57034752	31337538	8.969	11.889 #
8) T	DICHLORPROP	8.072	7.550	138.6E6	53778469	99.620	102.127
9) T	2,4-D	8.306	7.843	153.3E6	60406391	95.611	95.790
10) T	Pentachlo...	8.607	8.267	2023.5E6	766.5E6	102.110	106.555
11) T	2,4,5-TP ...	9.160	8.629	715.2E6	273.1E6	96.380	96.791
12) T	2,4,5-T	9.447	9.007	756.6E6	261.7E6	96.895	90.712
13) T	2,4-DB	10.003	9.513	114.7E6	34999370	69.066	93.099m#
14) T	DINOSEB	11.150	9.837	553.7E6	194.9E6	101.003	95.460
15) T	Picloram	10.981	10.821	882.2E6	343.2E6	80.196	82.490
16) T	DCPA	11.417	10.767	1101.2E6	441.8E6	102.086	102.725

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

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