

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030921\
 Data File : PS014191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 13:13
 Operator : DD\AJ
 Sample : M1458-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-SOIL-03-QT1-2021

Manual Integrations
 APPROVED

Ankita
 3/10/2021 10:16:33 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 17:17:46 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	7.207	6.898	583.2E6	242.1E6	579.188	636.260m
Target Compounds							
1) T	Dalapon	3.026	2.613	90565965	44898672	77.150	85.176m
2) T	3,5-DICHL...	6.427	6.062	145.5E6	58550030	105.223	101.710
3) T	4-Nitroph...	7.056	6.538	39859371	18993229	76.741	77.458
5) T	DICAMBA	7.395	7.064	409.4E6	176.9E6	102.487	109.417
6) T	MCPD	7.557	7.151	24887416	16217773	8.436m	12.235 #
7) T	MCPA	7.706	7.366	38929900	20692308	8.981	10.509
8) T	DICHLORPROP	8.088	7.691	103.3E6	45537796	105.834	111.297
9) T	2,4-D	8.333	8.006	88001578	48158106	81.394	99.776
10) T	Pentachlo...	8.625	8.411	1673.3E6	648.3E6	114.023	118.126
11) T	2,4,5-TP ...	9.177	8.778	609.8E6	243.1E6	106.790	109.506
12) T	2,4,5-T	9.476	9.173	616.5E6	206.8E6	102.850	95.500
13) T	2,4-DB	10.033	9.683	66407474	25858153	62.788	90.248 #
14) T	DINOSEB	11.167	9.990	522.4E6	168.0E6	112.939	106.701
15) T	Picloram	11.045	11.023	372.5E6	202.4E6	46.674	61.314 #
16) T	DCPA	11.432	10.915	962.3E6	393.4E6	112.479	117.185

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

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