

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
 Data File : PS011178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2020 18:33
 Operator : DD\AJ
 Sample : L3216-01
 Misc : 150 PPB LOD-SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2020

Manual Integrations
 APPROVED

Ankita
 7/14/2020 11:11:56 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 01:53:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.226	6.918	464.7E6	313.6E6	478.897	557.022
Target Compounds							
1) T	Dalapon	3.028	2.601	199.9E6	156.9E6	166.124m	204.359m
2) T	3,5-DICHL...	6.439	6.069	185.9E6	114.5E6	138.925	136.348
3) T	4-Nitroph...	7.059	6.526	51294690	39945245	116.356	121.829
5) T	DICAMBA	7.418	7.086	510.8E6	312.3E6	131.788	136.383m
6) T	MCPD	7.582	7.177	44310023	24434340	14.633	12.806
7) T	MCPA	7.730	7.389	58218259	57080859	13.651	19.804 #
8) T	DICHLORPROP	8.110	7.713	134.4E6	93910100	143.324	156.015
9) T	2,4-D	8.340	8.008	140.7E6	127.0E6	147.986	169.359
10) T	Pentachlo...	8.650	8.436	2067.1E6	1250.5E6	156.375	179.414
11) T	2,4,5-TP ...	9.200	8.797	794.2E6	489.8E6	149.977	160.224
12) T	2,4,5-T	9.487	9.177	707.1E6	469.6E6	140.144	154.818
13) T	2,4-DB	10.039	9.684	75869434	61093698	117.713	142.910
14) T	DINOSEB	11.198	10.016	475.1E6	293.7E6	123.253	136.933
15) T	Picloram	11.024	11.003	669.4E6	553.5E6	106.095	126.556
16) T	DCPA	11.466	10.944	840.3E6	627.7E6	130.416	165.970 #

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

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