

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
 Data File : PS011177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2020 18:10
 Operator : DD\AJ
 Sample : L3216-01
 Misc : 100 PPB LOD-SOIL
 ALS Vial : 11 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Ankita
 7/14/2020 11:11:54 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 18:46:14 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 x 0.5 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	7.227	6.918	471.8E6	308.5E6	486.261	548.004
Target Compounds							
1) T	Dalapon	3.031	2.581	103.5E6	270.2E6	86.041	351.911m#
2) T	3,5-DICHL...	6.440	6.070	123.4E6	77190517	92.233	91.911
3) T	4-Nitroph...	7.060	6.527	28319397	27508773	64.239	83.899 #
5) T	DICAMBA	7.418	7.087	331.5E6	217.1E6	85.522	94.811
6) T	MCPD	7.582	7.176	29608671	15782545	9.778	8.271
7) T	MCPA	7.730	7.387	40181110	45438759	9.422	15.765 #
8) T	DICHLORPROP	8.110	7.713	92571124	63918630	98.740	106.190
9) T	2,4-D	8.341	8.008	94633878	88173563	99.501	117.618
10) T	Pentachlo...	8.650	8.436	1376.2E6	850.4E6	104.108	122.021
11) T	2,4,5-TP ...	9.199	8.796	530.2E6	341.4E6	100.121	111.677m
12) T	2,4,5-T	9.486	9.178	477.1E6	310.1E6	94.550	102.249
13) T	2,4-DB	10.040	9.684	48458166	42911012	75.184	100.377 #
14) T	DINOSEB	11.199	10.017	331.1E6	184.0E6	85.901	85.778
15) T	Picloram	11.026	11.004	542.5E6	380.3E6	85.984	86.959
16) T	DCPA	11.466	10.945	530.7E6	426.3E6	82.374	112.724 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
 Data File : PS011177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2020 18:10
 Operator : DD\AJ
 Sample : L3216-01
 Misc : 100 PPB LOD-SOIL
 ALS Vial : 11 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Ankita
 7/14/2020 11:11:54 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 18:46:14 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

