

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
 Data File : PS011179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2020 18:56
 Operator : DD\AJ
 Sample : L3216-02
 Misc : 200 PPB LOQ-SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-SOIL-02-QT3-2020

Manual Integrations
 APPROVED

Ankita
 7/14/2020 11:11:58 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 01:54:23 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	501.4E6	330.1E6	516.720	586.355
Target Compounds							
1) T	Dalapon	3.030	2.612	229.5E6	180.9E6	190.683m	235.653
2) T	3,5-DICHL...	6.439	6.069	256.5E6	159.3E6	191.669	189.702
3) T	4-Nitroph...	7.058	6.526	66004900	52076376	149.724	158.828
5) T	DICAMBA	7.417	7.086	696.9E6	435.8E6	179.815	190.302
6) T	MCPD	7.582	7.177	59892062	34123527	19.778	17.884
7) T	MCPA	7.730	7.390	76990508	70937272	18.053	24.611 #
8) T	DICHLORPROP	8.110	7.712	181.1E6	119.4E6	193.221	198.409
9) T	2,4-D	8.341	8.008	195.3E6	168.8E6	205.336	225.119
10) T	Pentachlo...	8.650	8.436	2833.3E6	1671.2E6	214.340	239.781
11) T	2,4,5-TP ...	9.199	8.797	1095.0E6	665.4E6	206.777	217.648
12) T	2,4,5-T	9.486	9.177	977.8E6	637.1E6	193.785	210.042
13) T	2,4-DB	10.040	9.683	104.6E6	81576889	162.337	190.824
14) T	DINOSEB	11.199	10.016	637.9E6	383.5E6	165.493	178.813
15) T	Picloram	11.023	11.002	881.6E6	714.9E6	139.714	163.464
16) T	DCPA	11.466	10.944	1149.1E6	842.4E6	178.351	222.748

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
 Data File : PS011179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2020 18:56
 Operator : DD\AJ
 Sample : L3216-02
 Misc : 200 PPB LOQ-SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-SOIL-02-QT3-2020

Manual Integrations
 APPROVED

Ankita
 7/14/2020 11:11:58 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 01:54:23 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

