

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
 Data File : PS016083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2021 01:48
 Operator : DD\AJ
 Sample : M2940-01
 Misc : LOD 100 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2021

Manual Integrations
 APPROVED

mohammad
 7/14/2021 12:21:51 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 06:32:11 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	355.0E6	128.0E6	231.220	249.404m
Target Compounds							
1) T	Dalapon	3.017	2.519	189.3E6	61468003	87.269	87.946m
2) T	3,5-DICHL...	6.407	5.958	212.4E6	70627098	97.944	91.754
3) T	4-Nitroph...	7.021	6.390	78357303	29154374	88.607	92.370
5) T	DICAMBA	7.378	6.929	537.1E6	194.0E6	93.744	92.087
6) T	MCPD	7.542	7.019	34217776	13895601	7.805	8.375
7) T	MCPA	7.689	7.229	55848326	21247904	8.782	8.061m
8) T	DICHLORPROP	8.072	7.550	136.6E6	54316605	98.215	103.149
9) T	2,4-D	8.305	7.843	152.9E6	58664593	95.387	93.028
10) T	Pentachlo...	8.608	8.267	1990.9E6	746.1E6	100.463	103.720
11) T	2,4,5-TP ...	9.159	8.629	704.6E6	265.7E6	94.961	94.185
12) T	2,4,5-T	9.445	9.006	762.3E6	259.5E6	97.621	89.939
13) T	2,4-DB	9.999	9.512	124.8E6	33384471	75.158	88.803
14) T	DINOSEB	11.150	9.837	543.4E6	192.5E6	99.121	94.260
15) T	Picloram	10.979	10.819	872.9E6	336.0E6	79.350	80.761
16) T	DCPA	11.417	10.767	1074.8E6	431.0E6	99.637	100.231

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
Data File : PS016083.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2021 01:48
Operator : DD\AJ
Sample : M2940-01
Misc : LOD 100 PPB
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2021

Manual Integrations
APPROVED

mohammad
7/14/2021 12:21:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 06:32:11 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

