

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040623\
 Data File : PS022615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2023 23:12
 Operator : AR\AJ
 Sample : 02213-01
 Misc : LOD SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2023

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/07/2023
 Supervised By :Ankita Jodhani 04/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 08:25:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 2023
 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	6.301	6.722	958.8E6	974.3E6	392.240	473.010
Target Compounds							
1) T	Dalapon	2.402	2.451	238.9E6	418.2E6	76.606m	128.148m#
2) T	3,5-DICHL...	5.686	5.929	390.2E6	359.1E6	104.797	112.593
3) T	4-Nitroph...	6.173	6.374	94233572	85242555	68.775m	60.715
5) T	DICAMBA	6.435	6.879	1058.4E6	1048.8E6	102.957	106.313
6) T	MCP	6.577	6.967	68046345	79858672	8.951	10.259
7) T	MCPA	6.697	7.176	93645352	134.4E6	8.972m	12.794 #
8) T	DICHLORPROP	7.023	7.504	296.7E6	347.2E6	111.939	139.427
9) T	2,4-D	7.248	7.805	326.6E6	376.7E6	99.594m	127.345 #
10) T	Pentachlo...	7.440	8.205	4518.1E6	4486.1E6	128.409	136.670
11) T	2,4,5-TP ...	7.968	8.569	1855.5E6	1915.7E6	124.137	140.636
12) T	2,4,5-T	8.235	8.954	1935.8E6	1456.9E6	117.886	115.816
13) T	2,4-DB	8.746	9.460	317.1E6	192.7E6	105.164	114.762
14) T	DINOSEB	9.769	9.771	1893.0E6	1130.4E6	146.065	117.862
15) T	Picloram	9.588	10.766	161.0E6	1945.5E6	6.484	96.951 #
16) T	DCPA	10.036	10.695	2742.0E6	1996.8E6	132.936	125.885

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040623\
Data File : PS022615.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2023 23:12
Operator : AR\AJ
Sample : 02213-01
Misc : LOD SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2023

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 04/07/2023
Supervised By : Ankita Jodhani 04/07/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 08:25:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
Quant Title : 8080.M
QLast Update : Mon Mar 20 15:46:44 2023
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

