

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062922\
 Data File : PS019842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 11:27
 Operator : AJ\MA
 Sample : N3214-01
 Misc : LOD 150 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2022

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/12/2022
 Supervised By :Ankita Jodhani 07/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 04:15:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 2022
 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	7.193	6.778	1196.9E6	413.5E6	461.461	509.167
Target Compounds							
1) T	Dalapon	3.009	2.523	472.9E6	98159063	97.551	92.485m
2) T	3,5-DICHL...	6.409	5.961	460.3E6	138.5E6	134.378	108.359
3) T	4-Nitroph...	7.037	6.406	112.4E6	33300876	105.605	76.994 #
5) T	DICAMBA	7.382	6.942	1351.2E6	435.5E6	131.685	119.393
6) T	MCPD	7.546	7.032	100.8E6	33106848	12.560	11.534
7) T	MCPA	7.692	7.241	164.3E6	56568252	14.019	13.976
8) T	DICHLORPROP	8.074	7.563	366.1E6	122.8E6	135.226	130.587
9) T	2,4-D	8.309	7.858	350.4E6	164.4E6	117.976	145.918
10) T	Pentachlo...	8.609	8.279	5883.7E6	1828.2E6	162.924	148.065
11) T	2,4,5-TP ...	9.159	8.639	2389.2E6	729.8E6	149.363	137.714
12) T	2,4,5-T	9.445	9.020	2260.9E6	592.8E6	122.877	121.350
13) T	2,4-DB	10.001	9.527	336.3E6	89165657	84.053m	137.290 #
14) T	DINOSEB	11.149	9.847	2382.7E6	437.3E6	146.556	122.686
15) T	Picloram	10.991	10.839	3219.4E6	632.7E6	103.242	97.290
16) T	DCPA	11.419	10.775	3270.7E6	903.9E6	126.784	139.476

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062922\
Data File : PS019842.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2022 11:27
Operator : AJ\MA
Sample : N3214-01
Misc : LOD 150 PPB
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 07/12/2022
Supervised By : Ankita Jodhani 07/12/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 04:15:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 2022
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

