

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022123\
 Data File : PS022228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 22:12
 Operator : AR\AJ
 Sample : 01627-01
 Misc : LOD,SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/22/2023
 Supervised By : Ankita Jodhani 02/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 03:05:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.299	6.724	1200.0E6	1144.9E6	484.122	545.463
Target Compounds							
1) T	Dalapon	2.405	2.487	205.4E6	801.3E6	64.785m	248.851 #
2) T	3,5-DICHL...	5.682	5.927	525.7E6	430.8E6	141.419	139.325
3) T	4-Nitroph...	6.154	6.360	142.4E6	118.7E6	111.895m	88.860
5) T	DICAMBA	6.436	6.882	1354.2E6	1267.1E6	130.509	131.111
6) T	MCPD	6.581	6.973	90925276	93083152	11.916	12.192
7) T	MCPA	6.702	7.182	123.8E6	155.8E6	11.889	15.284 #
8) T	DICHLORPROP	7.022	7.505	367.9E6	396.0E6	136.211	161.059
9) T	2,4-D	7.232	7.797	446.5E6	474.5E6	136.194	163.861m
10) T	Pentachlo...	7.442	8.210	5944.6E6	5369.8E6	165.114	165.727
11) T	2,4,5-TP ...	7.969	8.573	2452.6E6	2147.3E6	159.028	159.639
12) T	2,4,5-T	8.231	8.954	2449.4E6	1819.3E6	141.184	151.265
13) T	2,4-DB	8.741	9.457	403.0E6	229.4E6	148.642	138.198
14) T	DINOSEB	9.778	9.777	1858.2E6	1357.0E6	135.214	142.226m
15) T	Picloram	9.630	10.755	2702.6E6	2416.3E6	109.709m	123.242m
16) T	DCPA	10.046	10.703	3617.9E6	2204.1E6	169.865	140.881

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022123\
Data File : PS022228.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2023 22:12
Operator : AR\AJ
Sample : 01627-01
Misc : LOD,SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2023

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 02/22/2023
Supervised By : Ankita Jodhani 02/22/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 03:05:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
Quant Title : 8080.M
QLast Update : Mon Feb 20 13:26:02 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

