

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022123\
 Data File : PS022231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 23:24
 Operator : AR\AJ
 Sample : 01627-02
 Misc : LOQ,SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-SOIL-02-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 01:41:08 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	6.723	1191.1E6	1153.6E6	480.538	549.615
Target Compounds							
1) T	Dalapon	2.407	2.487	331.7E6	898.6E6	104.615m	279.066m#
2) T	3,5-DICHL...	5.682	5.926	681.2E6	559.8E6	183.245	181.014
3) T	4-Nitroph...	6.152	6.358	200.9E6	157.8E6	157.867m	118.128 #
5) T	DICAMBA	6.436	6.881	1739.9E6	1631.5E6	167.675	168.823
6) T	MCPD	6.582	6.973	119.8E6	122.9E6	15.705	16.095
7) T	MCPA	6.702	7.182	162.4E6	192.4E6	15.594	18.878
8) T	DICHLORPROP	7.022	7.505	472.1E6	488.6E6	174.814	198.732
9) T	2,4-D	7.231	7.796	567.7E6	596.3E6	173.160	205.936m
10) T	Pentachlo...	7.442	8.211	7609.7E6	6874.0E6	211.363	212.149
11) T	2,4,5-TP ...	7.970	8.573	3088.5E6	2583.4E6	200.257	192.057m
12) T	2,4,5-T	8.232	8.953	3110.0E6	2325.0E6	179.262	193.314
13) T	2,4-DB	8.741	9.457	482.6E6	295.2E6	178.008	177.831
14) T	DINOSEB	9.778	9.777	2348.7E6	1761.0E6	170.904	184.571m
15) T	Picloram	9.629	10.754	3501.1E6	3125.4E6	142.124m	159.412
16) T	DCPA	10.046	10.703	4535.5E6	2852.7E6	212.950	182.339

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022123\
Data File : PS022231.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2023 23:24
Operator : AR\AJ
Sample : 01627-02
Misc : LOQ,SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
LOQ-SOIL-02-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 01:41:08 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

