

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022123\
 Data File : PS022232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 23:49
 Operator : AR\AJ
 Sample : 01627-08
 Misc : LOQ,WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-WATER-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 01:41:27 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	6.300	6.724	1205.0E6	1166.1E6	486.163	555.570
Target Compounds							
1) T	Dalapon	2.409	2.485	465.3E6	843.7E6	146.770m	262.010m#
2) T	3,5-DICHL...	5.682	5.926	689.1E6	568.0E6	185.381	183.674
3) T	4-Nitroph...	6.152	6.358	202.0E6	162.3E6	158.713m	121.492
5) T	DICAMBA	6.437	6.882	1766.9E6	1644.6E6	170.282	170.182
6) T	MCPD	6.582	6.974	122.3E6	124.6E6	16.023	16.327
7) T	MCPA	6.703	7.182	164.5E6	193.0E6	15.796	18.936
8) T	DICHLORPROP	7.023	7.504	480.8E6	471.9E6	178.048	191.958
9) T	2,4-D	7.231	7.796	576.8E6	601.6E6	175.926	207.755m
10) T	Pentachlo...	7.443	8.210	7729.5E6	6972.1E6	214.691	215.177
11) T	2,4,5-TP ...	7.970	8.573	3131.7E6	2616.3E6	203.058	194.503m
12) T	2,4,5-T	8.232	8.953	3155.0E6	2355.4E6	181.851	195.842
13) T	2,4-DB	8.741	9.457	489.7E6	300.9E6	180.638	181.215
14) T	DINOSEB	9.778	9.777	2436.9E6	1765.7E6	177.318	185.064m
15) T	Picloram	9.631	10.753	3445.5E6	3013.0E6	139.866m	153.677m
16) T	DCPA	10.046	10.703	4594.5E6	2873.1E6	215.721	183.647

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022123\
Data File : PS022232.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2023 23:49
Operator : AR\AJ
Sample : 01627-08
Misc : LOQ,WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
LOQ-WATER-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 01:41:27 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

