

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021424\
 Data File : PS025959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 23:20
 Operator : AR\AJ
 Sample : P1311-07MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-4MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/15/2024
 Supervised By :mohammad ahmed 02/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 03:37:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 15:17:36 2024
 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	7.277	7.807	747.6E6	202.7E6	282.470	232.245
Target Compounds							
1) T	Dalapon	2.675	2.721	395.2E6	328.1E6	88.332m	201.194m#
2) T	3,5-DICHL...	6.443	6.754	711.0E6	227.6E6	183.157	170.300
3) T	4-Nitroph...	7.077	7.334	347.1E6	101.2E6	218.945	209.936
5) T	DICAMBA	7.466	8.009	1808.7E6	606.2E6	164.154	156.889
6) T	MCPD	7.646	8.106	115.3E6	41630530	14.593	15.434
7) T	MCPA	7.797	8.351	183.3E6	77020529	16.115	19.993
8) T	DICHLORPROP	8.181	8.726	528.2E6	173.1E6	187.222	179.679
9) T	2,4-D	8.413	9.058	624.1E6	194.1E6	211.075	204.836
10) T	Pentachlo...	8.713	9.588	6998.3E6	2338.6E6	176.594	162.717
11) T	2,4,5-TP ...	9.300	9.963	2807.3E6	963.3E6	180.109	177.050m
12) T	2,4,5-T	9.594	10.385	2590.3E6	830.6E6	170.325	166.366
13) T	2,4-DB	10.175	10.952	130.5E6	44768823	66.617	80.899
14) T	DINOSEB	11.393	11.332	622.0E6	225.2E6	56.111	62.748
15) T	Picloram	11.196	12.433	1938.0E6	511.4E6	108.313	95.513
16) T	DCPA	11.684	12.377	1874.5E6	628.4E6	95.339	97.571

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021424\
Data File : PS025959.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2024 23:20
Operator : AR\AJ
Sample : P1311-07MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TP-4MSD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 03:37:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
Quant Title : 8080.M
QLast Update : Wed Feb 14 15:17:36 2024
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

