

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022525\
 Data File : PS029285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2025 15:12
 Operator : AR\AJ
 Sample : Q1397-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 STOCK-PILEMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/26/2025
 Supervised By : Ankita Jodhani 02/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 09:10:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.160	7.624	1764.0E6	276.8E6	428.084m	294.405m#
Target Compounds						
1) T Dalapon	2.579	2.640	2345.6E6	955.9E6	424.908m	451.519m
2) T 3,5-DICHL...	6.344	6.598	1342.4E6	264.8E6	229.428	187.003m
5) T DICAMBA	7.345	7.820	4468.3E6	1134.7E6	257.300m	220.199
6) T MCPP	7.523	7.914	172.0E6	119.1E6	13.958m	50.915 #
7) T MCPA	7.673	8.160	681.8E6	52037946	40.234	16.314 #
8) T DICHLORPROP	8.046	8.529	705.2E6	225.7E6	153.425	176.532
9) T 2,4-D	8.274	8.853	1762.6E6	319.0E6	371.043	251.228 #
10) T Pentachlo...	8.567	9.372	9389.8E6	2666.3E6	160.905m	115.863m#
11) T 2,4,5-TP ...	9.143	9.748	3748.5E6	1237.6E6	152.458	136.954m
12) T 2,4,5-T	9.433	10.164	4458.9E6	1427.5E6	174.936	173.868
13) T 2,4-DB	10.006	10.727	262.8E6	210.0E6	62.930m	274.299m#
15) T Picloram	11.013	12.177	9514.5E6	3249.8E6	311.505	281.070
16) T DCPA	11.493	12.137	9716.5E6	4321.6E6	323.845m	365.110m

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

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Integrator: ChemStation

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