

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021325\
 Data File : PS029157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2025 17:24
 Operator : AR\AJ
 Sample : Q1353-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 346MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/14/2025
 Supervised By :Ankita Jodhani 02/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 01:20:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021225.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 12 09:17:13 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 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	7.187	7.661	1606.8E6	367.7E6	581.367	347.341 #
Target Compounds						
1) T Dalapon	2.592	2.641	906.0E6	850.7E6	286.447m	449.346m#
2) T 3,5-DICHL...	6.367	6.630	1008.7E6	353.6E6	254.606	231.126m
5) T DICAMBA	7.373	7.857	3413.4E6	1438.9E6	283.460	260.352
6) T MCPP	7.552	7.952	106.4E6	144.3E6	15.358	58.489 #
7) T MCPA	7.703	8.198	514.9E6	74011533	53.796	21.156 #
8) T DICHLORPROP	8.076	8.567	609.3E6	281.4E6	192.865	204.336
9) T 2,4-D	8.305	8.893	1306.5E6	396.0E6	388.376	276.391 #
10) T Pentachlo...	8.600	9.414	8410.9E6	3624.4E6	178.370m	150.267m
11) T 2,4,5-TP ...	9.176	9.791	3555.7E6	1734.5E6	183.376	177.563
12) T 2,4,5-T	9.466	10.207	4069.0E6	1912.5E6	210.072	206.479
13) T 2,4-DB	10.040	10.772	355.4E6	185.9E6	95.628m	195.728m#
15) T Picloram	11.048	12.228	9832.4E6	3771.9E6	307.721	274.342
16) T DCPA	11.531	12.185	9498.1E6	4557.8E6	327.563	369.506m

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

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Reviewed By : Abdul Mirza 02/14/2025
Supervised By : Ankita Jodhani 02/14/2025

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