

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021325\
 Data File : PS029158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2025 17:48
 Operator : AR\AJ
 Sample : Q1353-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 346MSD

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 01:20:51 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 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	7.187	7.662	1624.9E6	368.0E6	587.910	347.692 #
Target Compounds							
1) T	Dalapon	2.589	2.634	1332.5E6	1070.0E6	421.285m	565.174m#
2) T	3,5-DICHL...	6.368	6.631	1013.9E6	361.8E6	255.929	236.488m
5) T	DICAMBA	7.374	7.858	3362.3E6	1450.1E6	279.213	262.387
6) T	MCPD	7.553	7.953	111.8E6	145.0E6	16.140	58.768 #
7) T	MCPA	7.702	8.199	480.5E6	69540271	50.194m	19.878 #
8) T	DICHLORPROP	8.076	8.568	611.1E6	279.9E6	193.455	203.291
9) T	2,4-D	8.304	8.894	1332.3E6	399.4E6	396.029m	278.777 #
10) T	Pentachlo...	8.601	9.415	8506.0E6	3637.6E6	180.388	150.817m
11) T	2,4,5-TP ...	9.176	9.792	3542.8E6	1800.4E6	182.708	184.316
12) T	2,4,5-T	9.467	10.208	3948.9E6	1936.7E6	203.872	209.094
13) T	2,4-DB	10.041	10.773	372.5E6	153.7E6	100.236m	161.777m#
15) T	Picloram	11.048	12.228	9812.7E6	3826.4E6	307.102	278.303
16) T	DCPA	11.531	12.185	9477.6E6	4503.0E6	326.857	365.063m

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

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