

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021925\
 Data File : PS029229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 01:56
 Operator : AR\AJ
 Sample : Q1383-01MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU4-PCS-TC-11-021725MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/20/2025
 Supervised By : Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 05:40:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021925.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 02:10:31 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	7.156	7.635	552.6E6	291.0E6	331.556m	300.787
Target Compounds							
1) T	Dalapon	2.598	2.654	556.2E6	425.7E6	169.189m	200.368m
2) T	3,5-DICHL...	6.342	6.607	625.0E6	406.1E6	250.969	278.907m
3) T	4-Nitroph...	6.957	7.166	383.9E6	249.1E6	267.760	290.911
5) T	DICAMBA	7.341	7.831	2137.1E6	1441.9E6	243.551	272.929
6) T	MCPD	7.520	7.933	51436139	57465896	16.316	25.189 #
7) T	MCPA	7.667	8.172	76450524	83315877	17.032	26.435 #
8) T	DICHLORPROP	8.041	8.540	557.4E6	406.2E6	249.821	310.006
9) T	2,4-D	8.271	8.866	674.3E6	404.9E6	296.639	308.634
10) T	Pentachlo...	8.564	9.384	10264.3E6	5993.6E6	246.542	251.919
11) T	2,4,5-TP ...	9.138	9.761	4359.4E6	2744.4E6	270.352	292.695
12) T	2,4,5-T	9.429	10.176	3896.5E6	2384.4E6	255.965	275.540
13) T	2,4-DB	9.999	10.740	395.3E6	228.5E6	163.543m	267.275 #
14) T	DINOSEB	11.196	11.116	267.0E6	149.4E6	21.011	23.071
15) T	Picloram	11.007	12.192	5804.4E6	2729.8E6	222.110	217.679
16) T	DCPA	11.488	12.151	6455.6E6	3998.9E6	246.824	321.914 #

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

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