

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020725\
 Data File : PS029105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2025 20:40
 Operator : AR\AJ
 Sample : Q1309-21MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-8MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/10/2025
 Supervised By :Ankita Jodhani 02/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 08:49:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 17:44:08 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	7.662	1407.2E6	462.9E6	519.265	418.288
Target Compounds							
1) T	Dalapon	2.609	2.663	1294.9E6	897.2E6	433.530m	441.458m
2) T	3,5-DICHL...	6.366	6.630	1730.0E6	587.0E6	443.147	358.220m
3) T	4-Nitroph...	6.985	7.192	634.4E6	328.4E6	362.815	372.454m
5) T	DICAMBA	7.371	7.858	4693.9E6	2067.0E6	402.645	370.481
6) T	MCP	7.551	7.960	252.1E6	90910707	36.178m	30.010
7) T	MCPA	7.699	8.200	354.8E6	130.9E6	35.860	30.787
8) T	DICHLORPROP	8.074	8.568	1217.1E6	546.9E6	393.987	391.889
9) T	2,4-D	8.304	8.895	1418.5E6	599.2E6	430.241	403.352
10) T	Pentachlo...	8.599	9.416	10907.6E6	4929.3E6	240.207	216.158
11) T	2,4,5-TP ...	9.174	9.792	7638.4E6	3797.0E6	409.619	406.584m
12) T	2,4,5-T	9.465	10.209	7735.0E6	3400.2E6	413.185m	380.728
13) T	2,4-DB	10.037	10.773	1213.4E6	370.9E6	347.501	372.926m
14) T	DINOSEB	11.235	11.150	1069.9E6	319.5E6	66.383	50.323
15) T	Picloram	11.047	12.230	10128.6E6	3941.2E6	326.841	292.815
16) T	DCPA	11.528	12.187	9246.8E6	4747.2E6	331.533	421.272m#

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

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Supervised By : Ankita Jodhani 02/10/2025

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