

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021025\
 Data File : PS029113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2025 15:26
 Operator : AR\AJ
 Sample : Q1309-21MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-8MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/11/2025
 Supervised By :Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 23:03:31 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	7.186	7.662	1441.1E6	476.9E6	531.787	430.889
Target Compounds							
1) T	Dalapon	2.608	2.657	1169.9E6	887.5E6	391.680m	436.665m
2) T	3,5-DICHL...	6.365	6.630	1765.7E6	599.1E6	452.292	365.618
3) T	4-Nitroph...	6.985	7.192	656.9E6	336.4E6	375.693	381.537
5) T	DICAMBA	7.371	7.857	4868.1E6	2153.1E6	417.582	385.913
6) T	MCP	7.550	7.960	263.0E6	94217114	37.744m	31.102
7) T	MCPA	7.698	8.200	365.9E6	139.5E6	36.982	32.831
8) T	DICHLORPROP	8.073	8.568	1250.3E6	558.9E6	404.745	400.471
9) T	2,4-D	8.303	8.894	1465.1E6	637.0E6	444.376	428.809m
10) T	Pentachlo...	8.599	9.416	11303.3E6	5084.1E6	248.920	222.946
11) T	2,4,5-TP ...	9.174	9.792	7821.9E6	3951.4E6	419.459	423.125m
12) T	2,4,5-T	9.464	10.209	7967.8E6	3514.6E6	425.620	393.535
13) T	2,4-DB	10.037	10.774	1248.3E6	378.7E6	357.498	380.798m
14) T	DINOSEB	11.235	11.150	1100.9E6	323.6E6	68.305	50.968 #
15) T	Picloram	11.047	12.230	10526.1E6	4052.2E6	339.669	301.063
16) T	DCPA	11.526	12.186	9604.7E6	5004.3E6	344.365	444.081m#

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

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