

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060925\
 Data File : PS030578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 19:05
 Operator : AR\AJ
 Sample : Q2130-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/10/2025
 Supervised By :mohammad ahmed 06/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 02:56:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.360	7.768	945.1E6	221.1E6	250.359	205.578m
Target Compounds							
1) T	Dalapon	2.705	2.703	410.9E6	1668.9E6	72.772m	609.080 #
2) T	3,5-DICHL...	6.518	6.714	1281.2E6	363.5E6	236.112	232.388m
3) T	4-Nitroph...	7.159	7.300	378.6E6	334.3E6	206.465	213.290
5) T	DICAMBA	7.552	7.972	3454.8E6	1367.1E6	224.013	212.232m
6) T	MCPD	7.731	8.069	185.1E6	36388576	18.692m	15.742
7) T	MCPA	7.881	8.315	244.2E6	61882677	19.244	20.053m
8) T	DICHLORPROP	8.268	8.692	913.2E6	367.2E6	250.994	247.402
9) T	2,4-D	8.499	9.027	982.6E6	404.2E6	269.679	257.092m
10) T	Pentachlo...	8.808	9.554	12664.6E6	8049.7E6	249.371	222.749
11) T	2,4,5-TP ...	9.390	9.934	4917.9E6	3428.4E6	237.979	249.939
12) T	2,4,5-T	9.685	10.361	4019.1E6	2893.6E6	218.059	221.610
13) T	2,4-DB	10.265	10.928	369.9E6	233.0E6	121.833m	202.688 #
14) T	DINOSEB	11.487	11.315	634.8E6	548.6E6	44.160	54.587
15) T	Picloram	11.292	12.422	3310.3E6	3579.2E6	165.473m	162.072m
16) T	DCPA	11.779	12.358	4901.6E6	4554.7E6	185.384	222.584m

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

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