

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070925\
 Data File : PS030962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2025 12:48
 Operator : AR\AJ
 Sample : Q2493-01MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-11MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/10/2025
 Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:41:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.337	7.770	1798.3E6	456.4E6	489.414	425.726
Target Compounds							
1) T	Dalapon	2.668f	2.685	2323.0E6	1850.4E6	389.392m	674.887m#
2) T	3,5-DICHL...	6.498	6.715	2034.9E6	622.9E6	378.403	386.157
5) T	DICAMBA	7.526	7.972	5612.9E6	2333.9E6	368.900m	356.146
6) T	MCP	7.707	8.073	345.4E6	78973867	36.790m	37.655
7) T	MCPA	7.857	8.317	527.3E6	92112621	44.951m	29.282 #
8) T	DICHLORPROP	8.240	8.692	1330.4E6	600.8E6	355.184m	382.086
9) T	2,4-D	8.459f	9.028	5165.4E6	581.0E6	1499.645m	341.906 #
10) T	Pentachlo...	8.778	9.552	8566.2E6	5754.5E6	161.854m	150.948m
11) T	2,4,5-TP ...	9.359	9.934	7694.9E6	5494.1E6	384.159	380.778m
12) T	2,4,5-T	9.653	10.360	6974.3E6	5173.3E6	423.890	378.590m
13) T	2,4-DB	10.231	10.928	770.8E6	375.9E6	336.068m	317.757
15) T	Picloram	11.258	12.423	6321.9E6	6910.1E6	393.249m	297.317m
16) T	DCPA	11.742	12.358	8511.9E6	8724.7E6	332.286	395.807m

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

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