

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060425\
 Data File : PS030500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2025 21:40
 Operator : AR\AJ
 Sample : Q2160-05MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP05-MHH-WCMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/05/2025
 Supervised By : mohammad ahmed 06/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:40:30 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	7.364	7.772	1865.9E6	515.9E6	494.252	479.671
Target Compounds							
1) T	Dalapon	2.713	2.708	849.6E6	2205.7E6	150.445m	805.005 #
2) T	3,5-DICHL...	6.520	6.715	2594.1E6	750.4E6	478.053m	479.713
5) T	DICAMBA	7.556	7.975	6739.4E6	2864.7E6	436.984	444.720
6) T	MCP	7.737	8.074	363.5E6	84868532	36.703	36.714
7) T	MCPA	7.888	8.321	538.3E6	107.5E6	42.423	34.846
8) T	DICHLORPROP	8.272	8.695	1704.7E6	703.9E6	468.565	474.269
9) T	2,4-D	8.504	9.031	2112.1E6	732.5E6	579.665	465.892
10) T	Pentachlo...	8.814	9.558	16591.6E6	10957.8E6	326.695	303.221
11) T	2,4,5-TP ...	9.397	9.938	9843.9E6	6686.3E6	476.353	487.459
12) T	2,4,5-T	9.691	10.364	8745.3E6	6050.9E6	474.486	463.417
13) T	2,4-DB	10.271	10.932	998.1E6	485.8E6	328.728m	422.643 #
15) T	Picloram	11.300	12.426	7291.4E6	7978.3E6	364.482	361.274
16) T	DCPA	11.788	12.362	10100.5E6	9418.0E6	382.015	460.245

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

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