

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071125\
 Data File : PS031016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2025 20:49
 Operator : AR\AJ
 Sample : Q2493-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-11MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/14/2025
 Supervised By : mohammad ahmed 07/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 06:07:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.331	7.768	1895.3E6	531.4E6	479.211	512.911
Target Compounds							
1) T	Dalapon	2.659f	2.682f	2954.9E6	2207.5E6	485.065m	776.504m#
2) T	3,5-DICHL...	6.492	6.713	2891.9E6	636.0E6	552.039	410.222m#
5) T	DICAMBA	7.521	7.970	5884.0E6	2535.1E6	374.991	391.434
6) T	MCP	7.701	8.076	388.4E6	217.4E6	42.216	101.691 #
7) T	MCPA	7.850	8.317	607.8E6	104.7E6	55.726	32.674 #
8) T	DICHLORPROP	8.233	8.689	1347.1E6	637.6E6	395.619	419.647
9) T	2,4-D	8.452	9.025	5476.6E6	631.6E6	1779.024	371.671m#
10) T	Pentachlo...	8.771	9.549	8887.5E6	6151.2E6	176.826	159.626m
11) T	2,4,5-TP ...	9.352	9.930	7777.2E6	5974.5E6	417.888	407.100m
12) T	2,4,5-T	9.645	10.357	6772.7E6	5631.6E6	445.185m	402.491m
13) T	2,4-DB	10.223	10.924	756.9E6	449.1E6	348.656m	379.568
15) T	Picloram	11.247	12.419	6391.0E6	7988.4E6	438.579m	340.214m
16) T	DCPA	11.732	12.355	8903.8E6	8432.1E6	371.964	373.895

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

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