

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101525\
 Data File : PS032039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 19:52
 Operator : AR\AJ
 Sample : PB170098BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170098BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/16/2025
 Supervised By :mohammad ahmed 10/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 03:05:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.284	7.748	2703.7E6	596.7E6	567.162	542.260
Target Compounds							
1) T	Dalapon	2.660	2.690	3784.8E6	1795.0E6	489.785	477.613
2) T	3,5-DICHL...	6.451	6.700	3728.2E6	1089.3E6	529.653	522.203
3) T	4-Nitroph...	7.108	7.315f	723.6E6	839.8E6	542.175	553.414m
5) T	DICAMBA	7.465	7.940	11176.5E6	4513.5E6	533.677	521.132
6) T	MCPD	7.641	8.035	622.1E6	123.0E6	50.876	49.550
7) T	MCPA	7.790	8.282	758.6E6	194.3E6	51.547	51.495
8) T	DICHLORPROP	8.174	8.661	2494.8E6	1007.7E6	524.761	514.614
9) T	2,4-D	8.417	9.009	2558.6E6	1003.0E6	526.899m	482.622
10) T	Pentachlo...	8.704	9.508	41854.5E6	29455.7E6	623.582	568.382
11) T	2,4,5-TP ...	9.281	9.894	15317.2E6	10725.2E6	542.353	534.259
12) T	2,4,5-T	9.582	10.326	13701.7E6	8895.6E6	542.763	518.857
13) T	2,4-DB	10.160	10.896	1223.1E6	609.6E6	394.515m	471.786
14) T	DINOSEB	11.345	11.265	12088.2E6	8138.8E6	542.049	535.342
15) T	Picloram	11.191	12.397	9966.7E6	15160.7E6	422.714m	455.386
16) T	DCPA	11.645	12.305	20116.7E6	18025.2E6	547.540	542.738

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

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