

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120925\
 Data File : PS032664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2025 20:42
 Operator : AR\AJ
 Sample : PB170851BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170851BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/10/2025
 Supervised By : Yogesh Patel 12/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 02:17:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120925.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 09 16:35:46 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	7.010	7.368	2770.0E6	2398.9E6	503.838	486.519
Target Compounds							
1) T	Dalapon	2.475	2.450	3908.0E6	3253.8E6	446.972	449.675
2) T	3,5-DICHL...	6.204	6.365	3677.6E6	2644.5E6	471.550	465.245
3) T	4-Nitroph...	6.845	6.942	753.3E6	992.6E6	420.970	438.210
5) T	DICAMBA	7.183	7.557	10795.4E6	8785.5E6	480.108	468.522
6) T	MCPD	7.356	7.656	578.9E6	535.8E6	43.169	42.874
7) T	MCPA	7.504	7.900	736.4E6	598.4E6	44.402	41.776
8) T	DICHLORPROP	7.877	8.262	2585.4E6	2134.2E6	467.960	457.063
9) T	2,4-D	8.116	8.600	3078.0E6	2324.8E6	468.831	447.223
10) T	Pentachlo...	8.380	9.067	41781.1E6	29013.0E6	571.140	512.982m
11) T	2,4,5-TP ...	8.957	9.464	16261.6E6	12344.7E6	485.872	467.007m
12) T	2,4,5-T	9.252	9.891	17989.1E6	11880.3E6	479.132	470.060m
13) T	2,4-DB	9.816	10.449	2011.2E6	1961.7E6	478.621m	469.323m
14) T	DINOSEB	10.989	10.827	11186.4E6	7549.4E6	459.689	458.636m
15) T	Picloram	10.837	11.947	15721.6E6	10725.5E6	393.802m	367.185
16) T	DCPA	11.279	11.837	20144.7E6	14277.3E6	495.967	469.395

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

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