

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120425\
 Data File : PS032612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2025 17:02
 Operator : AR\AJ
 Sample : PB170818BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170818BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/05/2025
 Supervised By :mohammad ahmed 12/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:41:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 03 13:46:29 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	7.013	7.378	2506.4E6	2341.6E6	453.749	436.769
Target Compounds							
1) T	Dalapon	2.477	2.454	3710.0E6	3224.4E6	438.136	441.760
2) T	3,5-DICHL...	6.206	6.370	3212.0E6	2654.4E6	433.045	434.529
3) T	4-Nitroph...	6.843f	6.948	599.1E6	1007.8E6	477.551	421.847m
5) T	DICAMBA	7.187	7.570	10274.8E6	8701.6E6	462.445	438.590m
6) T	MCPD	7.360	7.670	512.2E6	514.5E6	40.619	38.381m
7) T	MCPA	7.508	7.915	676.7E6	563.8E6	41.848	33.951
8) T	DICHLORPROP	7.881	8.275	2424.4E6	2062.0E6	449.811	415.080
9) T	2,4-D	8.118	8.611	2831.5E6	2188.5E6	463.758	389.657
10) T	Pentachlo...	8.383	9.079	39354.6E6	28153.4E6	536.732	460.791
11) T	2,4,5-TP ...	8.960	9.479	15401.5E6	12226.9E6	460.922	426.194
12) T	2,4,5-T	9.256	9.906	17384.2E6	11722.3E6	413.495	419.762
13) T	2,4-DB	9.821	10.464	1807.3E6	2317.5E6	579.436m	568.921
14) T	DINOSEB	10.997	10.850	10773.3E6	7330.2E6	390.674	405.327m
15) T	Picloram	10.840	11.970	19692.7E6	14779.0E6	500.519	410.569
16) T	DCPA	11.287	11.857	18910.8E6	13916.5E6	471.983	409.039

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

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