

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052325\
 Data File : PS030374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2025 11:51
 Operator : AR\AJ
 Sample : PB168133BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168133BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/27/2025
 Supervised By :mohammad ahmed 05/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 13:19:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.928	7.444	1701.5E6	454.4E6	597.474	567.853
Target Compounds							
1) T	Dalapon	2.443	2.516	2437.1E6	974.1E6	495.812	479.583
2) T	3,5-DICHL...	6.134	6.446	2304.9E6	588.4E6	552.672	504.689
3) T	4-Nitroph...	6.719	6.980	1114.2E6	485.7E6	539.414	465.257
5) T	DICAMBA	7.104	7.629	6511.4E6	2553.9E6	563.397	540.169
6) T	MCPD	7.282	7.736	420.6E6	97173518	57.752	52.818
7) T	MCPA	7.424	7.965	561.7E6	138.9E6	54.114	52.667
8) T	DICHLORPROP	7.783	8.321	1637.3E6	634.3E6	560.447	536.912
9) T	2,4-D	8.004	8.632	1846.2E6	710.6E6	563.058	550.627
10) T	Pentachlo...	8.280	9.131	23683.7E6	13992.8E6	584.771	566.854
11) T	2,4,5-TP ...	8.843	9.509	9190.3E6	5498.0E6	567.445	558.150
12) T	2,4,5-T	9.125	9.913	9537.3E6	5074.3E6	577.484	551.337
13) T	2,4-DB	9.682	10.471	1557.0E6	481.5E6	596.588	485.190
14) T	DINOSEB	10.842	10.844	6428.0E6	3638.5E6	562.070	532.563
15) T	Picloram	10.663	11.880	11845.8E6	6921.3E6	553.878	491.807m
16) T	DCPA	11.143	11.876	11534.7E6	7115.4E6	579.300	526.655m

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

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