

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100125\
 Data File : PS031913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2025 13:53
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/03/2025
 Supervised By :mohammad ahmed 10/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 16:55:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.281	7.740	2593.2E6	640.1E6	720.028	704.241
Target Compounds							
1) T	Dalapon	2.668	2.688	3306.1E6	1667.6E6	571.923	591.837
2) T	3,5-DICHL...	6.449	6.693	3570.5E6	1055.4E6	669.473	692.054
3) T	4-Nitroph...	7.094	7.296	769.6E6	815.6E6	697.610	645.864m
5) T	DICAMBA	7.464	7.935	10525.5E6	4355.6E6	674.853	669.387
6) T	MCPD	7.643	8.032	622.0E6	131.4E6	69.583	69.765
7) T	MCPA	7.791	8.279	784.7E6	196.7E6	70.623	70.223
8) T	DICHLORPROP	8.172	8.654	2405.3E6	1008.6E6	675.310	693.190
9) T	2,4-D	8.409	8.998	2537.5E6	1087.0E6	740.724	660.736
10) T	Pentachlo...	8.704	9.504	40879.2E6	29387.5E6	769.943	740.415
11) T	2,4,5-TP ...	9.280	9.888	14596.7E6	10268.4E6	695.954	682.093
12) T	2,4,5-T	9.577	10.318	13335.4E6	9061.6E6	728.783	673.376
13) T	2,4-DB	10.154	10.885	1688.4E6	663.5E6	723.756	620.086m
14) T	DINOSEB	11.348	11.261	10500.4E6	7158.7E6	728.047	736.442
15) T	Picloram	11.179	12.382	12185.7E6	15198.7E6	676.567	641.749
16) T	DCPA	11.647	12.302	19609.5E6	17026.1E6	727.628	706.356

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

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