

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092425\
 Data File : PS031828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2025 12:41
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/25/2025
 Supervised By :mohammad ahmed 09/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:57:31 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	7.285	7.744	2795.0E6	666.4E6	776.073	733.245
Target Compounds							
1) T	Dalapon	2.671	2.693	3847.8E6	1926.7E6	665.630	683.808
2) T	3,5-DICHL...	6.452	6.696	3827.5E6	992.4E6	717.650	650.774m
3) T	4-Nitroph...	7.097	7.298	879.3E6	768.9E6	797.082	608.906
5) T	DICAMBA	7.468	7.939	11474.0E6	4638.0E6	735.670	712.787
6) T	MCPD	7.646	8.036	673.9E6	140.6E6	75.388	74.646
7) T	MCPA	7.795	8.283	805.3E6	202.6E6	72.478	72.338
8) T	DICHLORPROP	8.176	8.659	2561.4E6	1049.0E6	719.144	720.964
9) T	2,4-D	8.412	9.001	2548.7E6	1136.7E6	743.992m	690.927
10) T	Pentachlo...	8.708	9.508	41490.6E6	29439.3E6	781.457	741.721
11) T	2,4,5-TP ...	9.283	9.893	15633.1E6	10755.1E6	745.369	714.421
12) T	2,4,5-T	9.582	10.322	14352.4E6	9486.1E6	784.364	704.918
13) T	2,4-DB	10.157	10.889	1666.3E6	685.9E6	714.301m	640.962m
14) T	DINOSEB	11.351	11.265	11534.0E6	7735.7E6	799.711	795.802
15) T	Picloram	11.183	12.386	13936.2E6	16807.1E6	773.759	709.662
16) T	DCPA	11.651	12.306	20421.2E6	17435.9E6	757.746	723.358

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

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