

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091625\
 Data File : PS031750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 10:15
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/17/2025
 Supervised By :mohammad ahmed 09/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 05:44:50 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	7.743	2750.4E6	657.0E6	763.689	722.841
Target Compounds							
1) T	Dalapon	2.672	2.691	3870.7E6	1898.4E6	669.578	673.759
2) T	3,5-DICHL...	6.452	6.696	3744.3E6	1062.2E6	702.045	696.522
3) T	4-Nitroph...	7.097	7.295	839.9E6	773.0E6	761.289	612.112
5) T	DICAMBA	7.469	7.939	11262.3E6	4524.1E6	722.097	695.278
6) T	MCPD	7.646	8.036	666.0E6	144.1E6	74.504	76.532
7) T	MCPA	7.795	8.284	805.8E6	203.0E6	72.523	72.467
8) T	DICHLORPROP	8.177	8.658	2518.6E6	1024.4E6	707.120	704.058
9) T	2,4-D	8.414	9.001	2713.0E6	1124.0E6	791.983	683.257
10) T	Pentachlo...	8.707	9.508	41167.7E6	28953.6E6	775.377	729.484
11) T	2,4,5-TP ...	9.284	9.893	15362.9E6	10593.8E6	732.485	703.706
12) T	2,4,5-T	9.582	10.322	14102.3E6	9377.0E6	770.693	696.811
13) T	2,4-DB	10.156	10.889	1696.7E6	690.1E6	727.353m	644.945m
14) T	DINOSEB	11.354	11.265	10656.5E6	7027.2E6	738.870	722.909
15) T	Picloram	11.183	12.385	14319.6E6	17205.7E6	795.046	726.491
16) T	DCPA	11.652	12.306	20181.2E6	17237.4E6	748.843	715.125

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

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