

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101525\
 Data File : PS032042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 21:05
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/16/2025
 Supervised By :mohammad ahmed 10/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 03:07:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.282	7.745	3577.6E6	831.1E6	750.482	755.332
Target Compounds							
1) T	Dalapon	2.661	2.688	5061.7E6	2607.2E6	655.028	693.716
2) T	3,5-DICHL...	6.450	6.698	4932.9E6	1458.1E6	700.812	699.026
3) T	4-Nitroph...	7.101	7.303	1030.9E6	1060.5E6	772.414	698.883m
5) T	DICAMBA	7.464	7.940	14796.3E6	6129.2E6	706.526	707.683
6) T	MCPD	7.642	8.036	890.7E6	174.8E6	72.838	70.429
7) T	MCPA	7.791	8.284	1089.6E6	276.0E6	74.044	73.162
8) T	DICHLORPROP	8.173	8.660	3273.7E6	1352.8E6	688.591	690.835
9) T	2,4-D	8.412	9.004	2743.7E6	1420.9E6	565.027m	683.680
10) T	Pentachlo...	8.709	9.508	48798.0E6	39464.9E6	727.032	761.519
11) T	2,4,5-TP ...	9.280	9.894	20174.5E6	14329.1E6	714.344	713.783
12) T	2,4,5-T	9.580	10.324	18499.7E6	12369.0E6	732.829	721.446
13) T	2,4-DB	10.156	10.892	2276.9E6	873.2E6	734.396	675.841
14) T	DINOSEB	11.345	11.264	15732.7E6	10971.5E6	705.476	721.660
15) T	Picloram	11.185	12.390	16775.3E6	22822.3E6	711.484	685.519
16) T	DCPA	11.645	12.305	26312.6E6	23842.0E6	716.180	717.882

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

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