

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101525\
 Data File : PS032025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 10:07
 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 15 12:32:02 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	7.283	7.745	3427.3E6	823.1E6	718.962	748.012
Target Compounds							
1) T	Dalapon	2.661	2.687	5001.5E6	2540.3E6	647.232	675.922
2) T	3,5-DICHL...	6.449	6.698	4770.8E6	1442.7E6	677.780	691.657
3) T	4-Nitroph...	7.103	7.304	921.7E6	876.0E6	690.556	577.292
5) T	DICAMBA	7.464	7.939	14345.1E6	6060.6E6	684.979	699.763
6) T	MCPD	7.642	8.036	864.2E6	174.1E6	70.675	70.123
7) T	MCPA	7.791	8.284	1051.1E6	273.9E6	71.428	72.611
8) T	DICHLORPROP	8.173	8.659	3191.3E6	1340.8E6	671.261	684.679
9) T	2,4-D	8.414	9.004	3294.9E6	1393.6E6	678.530	670.546
10) T	Pentachlo...	8.707	9.507	48126.3E6	38809.9E6	717.025	748.881
11) T	2,4,5-TP ...	9.280	9.893	19603.3E6	14170.9E6	694.117	705.901
12) T	2,4,5-T	9.579	10.323	17801.7E6	12116.7E6	705.177	706.731
13) T	2,4-DB	10.156	10.891	2126.0E6	854.9E6	685.747	661.633
14) T	DINOSEB	11.345	11.264	15378.5E6	10820.9E6	689.594	711.758
15) T	Picloram	11.183	12.389	15665.8E6	22851.2E6	664.428m	686.387
16) T	DCPA	11.645	12.305	25567.3E6	23462.0E6	695.894	706.438

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

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