

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112425\
 Data File : PS032532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2025 23:49
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/26/2025
 Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 01:14:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.275	7.614	3319.0E6	2782.5E6	732.468	763.284
Target Compounds							
1) T	Dalapon	2.653	2.601	4638.6E6	4571.7E6	646.157	657.420
2) T	3,5-DICHL...	6.443	6.582	4468.8E6	4218.1E6	691.101	701.963
3) T	4-Nitroph...	7.096	7.180	886.5E6	1626.5E6	660.342	716.529
5) T	DICAMBA	7.457	7.805	13302.2E6	12373.8E6	705.083	716.392
6) T	MCPD	7.634	7.902	808.5E6	978.4E6	74.245m	73.557
7) T	MCPA	7.784	8.147	971.4E6	1198.3E6	72.352	73.497m
8) T	DICHLORPROP	8.163	8.517	3043.9E6	3368.4E6	684.205	706.281
9) T	2,4-D	8.403	8.859	3119.1E6	3702.3E6	691.308	705.775
10) T	Pentachlo...	8.696	9.353	46704.2E6	43000.2E6	744.419	732.509
11) T	2,4,5-TP ...	9.269	9.740	18500.6E6	18990.2E6	711.246	707.166
12) T	2,4,5-T	9.566	10.167	16194.0E6	17240.7E6	679.329	726.904
13) T	2,4-DB	10.142	10.732	1948.7E6	2639.1E6	739.504	699.770
14) T	DINOSEB	11.331	11.101	14256.8E6	12079.1E6	685.171	682.921
15) T	Picloram	11.170	12.219	15245.2E6	22912.2E6	718.247	616.217
16) T	DCPA	11.632	12.134	24084.8E6	22476.8E6	717.834	705.475m

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

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