

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062025\
 Data File : PS030792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2025 22:32
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/23/2025
 Supervised By :mohammad ahmed 06/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 00:41:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.344	7.768	2757.9E6	821.4E6	750.584	766.226
Target Compounds							
1) T	Dalapon	2.705	2.711	4028.2E6	1855.0E6	675.241	676.560
2) T	3,5-DICHL...	6.504	6.714	3781.6E6	1152.5E6	703.211	714.423
3) T	4-Nitroph...	7.144	7.300	1135.3E6	1233.3E6	719.999	711.417
5) T	DICAMBA	7.534	7.971	11201.9E6	4840.7E6	736.237	738.674
6) T	MCPD	7.716	8.070	673.4E6	167.9E6	71.732	80.070
7) T	MCPA	7.866	8.319	880.3E6	238.9E6	75.039	75.933
8) T	DICHLORPROP	8.248	8.690	2565.8E6	1106.1E6	684.990	703.376
9) T	2,4-D	8.480	9.026	2489.0E6	1202.2E6	722.626	707.450
10) T	Pentachlo...	8.788	9.551	39596.0E6	28888.2E6	748.147	757.781
11) T	2,4,5-TP ...	9.368	9.931	15077.5E6	10709.8E6	752.730	742.254
12) T	2,4,5-T	9.662	10.357	13087.2E6	10321.5E6	795.421	755.348
13) T	2,4-DB	10.239	10.925	1874.9E6	869.5E6	817.484m	735.054
14) T	DINOSEB	11.457	11.310	10419.6E6	7922.8E6	751.064m	734.869
15) T	Picloram	11.267	12.419	13064.6E6	17987.9E6	812.674m	773.957
16) T	DCPA	11.754	12.354	19883.1E6	16669.8E6	776.190	756.249m

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

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