

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061925\
 Data File : PS030753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 09:25
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/20/2025
 Supervised By :mohammad ahmed 06/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 23:03:44 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	7.348	7.769	2783.6E6	804.6E6	757.567m	750.611
Target Compounds							
1) T	Dalapon	2.713	2.711	4156.0E6	1861.4E6	696.659	678.897
2) T	3,5-DICHL...	6.508	6.715	3818.4E6	1129.3E6	710.061	700.037
3) T	4-Nitroph...	7.148	7.302	1067.9E6	1188.9E6	677.282	685.845
5) T	DICAMBA	7.539	7.972	11213.8E6	4727.1E6	737.020	721.346
6) T	MCPD	7.720	8.072	700.2E6	162.2E6	74.582	77.331
7) T	MCPA	7.871	8.321	849.5E6	230.7E6	72.416	73.330
8) T	DICHLORPROP	8.253	8.691	2523.3E6	1079.6E6	673.638	686.564
9) T	2,4-D	8.485	9.027	2349.8E6	1162.7E6	682.198	684.158
10) T	Pentachlo...	8.793	9.552	39367.5E6	28098.2E6	743.830	737.059
11) T	2,4,5-TP ...	9.373	9.933	14503.6E6	10346.3E6	724.081	717.064
12) T	2,4,5-T	9.668	10.359	11958.1E6	9942.2E6	726.797	727.585
13) T	2,4-DB	10.246	10.926	1747.7E6	842.6E6	762.024	712.334
14) T	DINOSEB	11.465	11.312	9923.6E6	7683.8E6	715.306	712.699
15) T	Picloram	11.275	12.421	11385.0E6	17111.2E6	708.194	736.237
16) T	DCPA	11.761	12.357	18964.7E6	16120.4E6	740.340	731.324

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

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