

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062325\
 Data File : PS030807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2025 19:16
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/24/2025
 Supervised By : mohammad ahmed 06/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 01:54:54 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 x 0.5 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	7.343	7.769	2600.2E6	750.9E6	707.663m	700.482
Target Compounds							
1) T	Dalapon	2.705	2.709	3948.9E6	1759.2E6	661.948	641.619
2) T	3,5-DICHL...	6.504	6.715	3533.9E6	1059.8E6	657.158	657.003
3) T	4-Nitroph...	7.143	7.301	1055.6E6	1114.8E6	669.498	643.106
5) T	DICAMBA	7.534	7.971	10326.0E6	4417.3E6	678.666	674.069
6) T	MCP	7.715	8.070	652.0E6	151.8E6	69.448m	72.363
7) T	MCPA	7.866	8.319	804.5E6	219.1E6	68.582	69.659
8) T	DICHLORPROP	8.247	8.690	2379.1E6	1002.2E6	635.151	637.340
9) T	2,4-D	8.480	9.026	2300.8E6	1102.9E6	667.974	649.006
10) T	Pentachlo...	8.788	9.550	36940.7E6	26461.8E6	697.977	694.134
11) T	2,4,5-TP ...	9.368	9.931	13967.9E6	9796.7E6	697.334	678.975
12) T	2,4,5-T	9.661	10.357	12079.3E6	9429.0E6	734.165	690.030
13) T	2,4-DB	10.240	10.925	1821.6E6	799.4E6	794.234	675.785
14) T	DINOSEB	11.458	11.310	9790.4E6	7246.9E6	705.707m	672.178
15) T	Picloram	11.267	12.418	12083.1E6	16273.5E6	751.618m	700.195
16) T	DCPA	11.753	12.354	18447.6E6	14922.8E6	720.152	676.991m

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

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