

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090225\
 Data File : PS031584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2025 13:07
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/03/2025
 Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 02:41:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.287	7.740	2644.3E6	641.6E6	833.114	758.994
Target Compounds							
1) T	Dalapon	2.668	2.688	3511.0E6	1700.1E6	668.889	638.886
2) T	3,5-DICHL...	6.453	6.692	3444.6E6	902.4E6	730.056	667.476
3) T	4-Nitroph...	7.095	7.290	749.2E6	841.0E6	726.198	669.079m
5) T	DICAMBA	7.470	7.936	10574.7E6	4108.6E6	757.149	723.000
6) T	MCPD	7.648	8.033	535.7E6	136.3E6	66.585	77.101m
7) T	MCPA	7.798	8.280	721.0E6	177.6E6	72.382	63.293
8) T	DICHLORPROP	8.178	8.656	2370.4E6	1081.5E6	747.174	810.116
9) T	2,4-D	8.415	8.997	2130.2E6	995.4E6	740.472	697.380m
10) T	Pentachlo...	8.710	9.506	39628.0E6	26947.3E6	825.370	773.715
11) T	2,4,5-TP ...	9.287	9.891	14530.2E6	9699.9E6	810.667	739.546
12) T	2,4,5-T	9.585	10.320	12229.5E6	8314.2E6	834.708	702.229
13) T	2,4-DB	10.160	10.889	1202.0E6	682.8E6	625.458	707.693m
14) T	DINOSEB	11.358	11.264	10096.1E6	7017.8E6	796.318	742.079
15) T	Picloram	11.189	12.388	8922.5E6	10185.3E6	683.500m	581.032m
16) T	DCPA	11.656	12.304	18862.8E6	15791.1E6	828.065m	801.565m

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

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