

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082925\
 Data File : PS031559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 11:34
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/02/2025
 Supervised By :mohammad ahmed 09/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 06:12:54 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	7.737	2364.6E6	613.0E6	745.005	725.140
Target Compounds							
1) T	Dalapon	2.667	2.687	3306.0E6	1585.2E6	629.849	595.704
2) T	3,5-DICHL...	6.454	6.687	3381.6E6	881.7E6	716.706	652.151m
3) T	4-Nitroph...	7.093	7.281	783.1E6	803.7E6	759.037m	639.435m
5) T	DICAMBA	7.472	7.934	9630.1E6	3836.1E6	689.516	675.049
6) T	MCPD	7.650	8.030	531.4E6	121.1E6	66.049	68.493m
7) T	MCPA	7.800	8.279	720.8E6	169.9E6	72.363	60.552m
8) T	DICHLORPROP	8.181	8.653	2325.2E6	841.2E6	732.945	630.100
9) T	2,4-D	8.416	8.993	2140.4E6	944.7E6	744.001	661.891m
10) T	Pentachlo...	8.712	9.504	37864.0E6	25373.5E6	788.630	728.528
11) T	2,4,5-TP ...	9.290	9.889	13580.7E6	9090.3E6	757.696	693.064
12) T	2,4,5-T	9.586	10.317	11929.0E6	8157.8E6	814.197	689.017
13) T	2,4-DB	10.162	10.886	1485.0E6	567.0E6	772.770	587.652
14) T	DINOSEB	11.362	11.263	9927.3E6	6661.6E6	783.004	704.416
15) T	Picloram	11.189	12.383	9718.6E6	11133.0E6	744.480m	635.095
16) T	DCPA	11.661	12.305	18155.9E6	15102.0E6	797.034	766.582m

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

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