

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080125\
 Data File : PS031342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2025 12:51
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/04/2025
 Supervised By :mohammad ahmed 08/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 23:33:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.304	7.754	2042.0E6	529.4E6	700.907	633.911
Target Compounds							
1) T	Dalapon	2.682	2.697	2907.8E6	1404.9E6	602.715	572.000
2) T	3,5-DICHL...	6.468	6.703	2854.5E6	777.3E6	669.600m	601.489
3) T	4-Nitroph...	7.105	7.293	750.6E6	736.8E6	737.157	570.742
5) T	DICAMBA	7.492	7.953	7944.7E6	3212.1E6	614.885	592.545m
6) T	MCPD	7.671	8.051	545.9E6	116.0E6	67.878m	67.856m
7) T	MCPA	7.821	8.300	651.6E6	162.6E6	66.651	62.668
8) T	DICHLORPROP	8.200	8.673	1920.4E6	762.8E6	631.718	586.759
9) T	2,4-D	8.433	9.012	1872.4E6	838.3E6	722.014	600.701
10) T	Pentachlo...	8.733	9.527	31478.2E6	21135.1E6	692.152m	630.966
11) T	2,4,5-TP ...	9.313	9.911	11450.9E6	7701.2E6	687.279	606.257
12) T	2,4,5-T	9.608	10.339	10159.8E6	7129.7E6	763.854	611.224
13) T	2,4-DB	10.183	10.908	1401.4E6	575.2E6	802.087	595.496 #
14) T	DINOSEB	11.390	11.288	7965.2E6	5546.4E6	694.828	593.834
15) T	Picloram	11.210	12.406	9284.9E6	10747.0E6	792.931m	628.663
16) T	DCPA	11.689	12.331	15276.1E6	11857.2E6	736.691m	635.712m

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

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