

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082025\
 Data File : PS031525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2025 15:11
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/22/2025
 Supervised By :mohammad ahmed 08/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 16:47:23 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	7.742	2406.1E6	614.2E6	758.061	726.615
Target Compounds							
1) T	Dalapon	2.676	2.694	3168.0E6	1567.1E6	603.560	588.908
2) T	3,5-DICHL...	6.454	6.694	3385.7E6	927.0E6	717.556	685.650
3) T	4-Nitroph...	7.091	7.286	808.3E6	761.3E6	783.480m	605.738
5) T	DICAMBA	7.472	7.940	9974.0E6	3974.3E6	714.137	699.363
6) T	MCPD	7.651	8.038	554.4E6	116.7E6	68.908	66.039
7) T	MCPA	7.800	8.285	720.5E6	180.3E6	72.333	64.265
8) T	DICHLORPROP	8.179	8.658	2264.7E6	891.1E6	713.879	667.459
9) T	2,4-D	8.413	8.997	2184.5E6	897.5E6	759.363	628.808
10) T	Pentachlo...	8.712	9.510	37022.9E6	25572.9E6	771.110	734.254
11) T	2,4,5-TP ...	9.289	9.894	13600.8E6	9311.4E6	758.816	709.926
12) T	2,4,5-T	9.584	10.322	11404.3E6	8543.3E6	778.382	721.579
13) T	2,4-DB	10.158	10.889	1596.4E6	646.8E6	830.734m	670.322
14) T	DINOSEB	11.361	11.268	9331.0E6	6398.7E6	735.976	676.615
15) T	Picloram	11.184	12.386	10622.7E6	13212.5E6	813.738m	753.720
16) T	DCPA	11.659	12.310	17994.2E6	14714.0E6	789.937m	746.889

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

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