

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
 Data File : PS031782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2025 10:51
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/23/2025
 Supervised By :mohammad ahmed 09/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:47:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.284	7.743	2818.6E6	659.0E6	782.624	725.048
Target Compounds							
1) T	Dalapon	2.673	2.692	3902.6E6	1864.3E6	675.098	661.668
2) T	3,5-DICHL...	6.452	6.696	3863.7E6	1083.1E6	724.436	710.214
3) T	4-Nitroph...	7.095	7.296	805.7E6	799.3E6	730.293m	632.955
5) T	DICAMBA	7.468	7.939	11642.3E6	4594.7E6	746.456	706.137
6) T	MCPD	7.646	8.036	678.1E6	143.2E6	75.859	76.057
7) T	MCPA	7.795	8.283	819.9E6	203.6E6	73.798	72.666
8) T	DICHLORPROP	8.176	8.658	2585.4E6	1039.5E6	725.887	714.435
9) T	2,4-D	8.413	9.000	2524.1E6	1122.2E6	736.822	682.135
10) T	Pentachlo...	8.709	9.507	42131.4E6	29226.4E6	793.526	736.358
11) T	2,4,5-TP ...	9.284	9.892	15842.3E6	10653.0E6	755.339	707.636
12) T	2,4,5-T	9.581	10.321	14503.2E6	9307.1E6	792.605	691.619
13) T	2,4-DB	10.157	10.889	1857.1E6	665.5E6	796.074	621.964
14) T	DINOSEB	11.352	11.264	11878.4E6	7824.1E6	823.594	804.890
15) T	Picloram	11.182	12.385	14438.7E6	16887.2E6	801.656	713.043
16) T	DCPA	11.650	12.306	20756.4E6	17464.9E6	770.186	724.562

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

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