

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052125\
 Data File : PS030314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 15:25
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/22/2025
 Supervised By : mohammad ahmed 05/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 05:52:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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 x 0.5 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	6.929	7.442	2068.0E6	554.0E6	726.165	692.278
Target Compounds							
1) T	Dalapon	2.441	2.511	3477.3E6	1331.6E6	707.438	655.614
2) T	3,5-DICHL...	6.134	6.442	2836.7E6	724.9E6	680.172	621.765
3) T	4-Nitroph...	6.719	6.977	1388.1E6	612.3E6	671.981	586.439
5) T	DICAMBA	7.106	7.627	8127.5E6	3207.9E6	703.235	678.495
6) T	MCPD	7.285	7.736	542.0E6	116.4E6	74.418	63.268
7) T	MCPA	7.429	7.965	702.6E6	161.8E6	67.681	61.356
8) T	DICHLORPROP	7.786	8.319	1999.8E6	770.8E6	684.537	652.459
9) T	2,4-D	8.006	8.632	2287.5E6	868.2E6	697.637	672.744
10) T	Pentachlo...	8.283	9.131	29037.1E6	17161.8E6	716.953	695.234
11) T	2,4,5-TP ...	8.847	9.509	11540.7E6	6806.4E6	712.566	690.979
12) T	2,4,5-T	9.129	9.913	11763.5E6	6298.1E6	712.282	684.310
13) T	2,4-DB	9.687	10.471	1971.1E6	619.3E6	755.277	624.031
14) T	DINOSEB	10.848	10.844	7950.0E6	4592.5E6	695.149	672.213
15) T	Picloram	10.668	11.882	15471.3E6	10682.4E6	723.399	759.063m
16) T	DCPA	11.150	11.880	14177.5E6	10105.7E6	712.028	747.991m

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

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