

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060625\
 Data File : PS030535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2025 12:31
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/09/2025
 Supervised By : mohammad ahmed 06/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 01:16:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.363	7.771	2884.1E6	790.6E6	763.972	734.992
Target Compounds							
1) T	Dalapon	2.714	2.714	4021.9E6	1843.2E6	712.218	672.715
2) T	3,5-DICHL...	6.519	6.715	3991.7E6	1112.3E6	735.614	711.105
3) T	4-Nitroph...	7.162	7.301	1249.7E6	1117.7E6	681.499	713.148
5) T	DICAMBA	7.554	7.975	11599.6E6	4688.5E6	752.119	727.846
6) T	MCP	7.737	8.075	763.3E6	168.5E6	77.058m	72.892
7) T	MCPA	7.888	8.324	910.9E6	213.8E6	71.782	69.270
8) T	DICHLORPROP	8.271	8.695	2636.7E6	1056.6E6	724.748	711.903
9) T	2,4-D	8.503	9.030	2604.5E6	1169.5E6	714.811	743.829m
10) T	Pentachlo...	8.814	9.557	40520.2E6	27282.6E6	797.860	754.956
11) T	2,4,5-TP ...	9.394	9.938	15562.5E6	10107.2E6	753.080	736.853
12) T	2,4,5-T	9.688	10.363	13346.0E6	9591.4E6	724.106	734.571
13) T	2,4-DB	10.268	10.930	2071.5E6	821.6E6	682.234	714.726
14) T	DINOSEB	11.491	11.316	10832.1E6	7441.7E6	753.543	740.462
15) T	Picloram	11.297	12.424	13318.7E6	16014.5E6	665.774m	725.168
16) T	DCPA	11.787	12.360	20280.6E6	14863.7E6	767.039	726.371m

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

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