

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060525\
 Data File : PS030529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2025 10:46
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 01:20:37 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	7.361	7.771	2811.1E6	785.9E6	744.640m	730.657
Target Compounds							
1) T	Dalapon	2.716	2.711	3834.2E6	1814.4E6	678.987	662.190
2) T	3,5-DICHL...	6.518	6.714	3822.3E6	1083.8E6	704.390	692.856
3) T	4-Nitroph...	7.161	7.301	1216.5E6	1089.4E6	663.413	695.129
5) T	DICAMBA	7.553	7.974	11116.5E6	4599.1E6	720.794	713.967
6) T	MCP	7.736	8.074	752.6E6	166.9E6	75.981m	72.200
7) T	MCPA	7.887	8.323	873.3E6	211.4E6	68.818	68.507
8) T	DICHLORPROP	8.269	8.694	2524.2E6	1033.1E6	693.826	696.089
9) T	2,4-D	8.502	9.030	2514.6E6	1117.4E6	690.151	710.696
10) T	Pentachlo...	8.811	9.556	39188.0E6	26577.2E6	771.627	735.436
11) T	2,4,5-TP ...	9.393	9.937	14896.8E6	9845.8E6	720.868	717.797
12) T	2,4,5-T	9.688	10.362	12834.7E6	9318.2E6	696.364	713.646
13) T	2,4-DB	10.268	10.930	1989.5E6	803.2E6	655.239	698.673
14) T	DINOSEB	11.490	11.316	10324.6E6	7200.9E6	718.237	716.504
15) T	Picloram	11.296	12.423	12720.8E6	15574.8E6	635.890m	705.256
16) T	DCPA	11.786	12.360	19356.6E6	14552.1E6	732.091	711.144m

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

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