

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070725\
 Data File : PS030932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2025 21:36
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/08/2025
 Supervised By : mohammad ahmed 07/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 01:52:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.336	7.766	2561.6E6	744.8E6	697.138m	694.831
Target Compounds							
1) T	Dalapon	2.701	2.711	3741.8E6	1735.2E6	627.220	632.868
2) T	3,5-DICHL...	6.498	6.713	3542.9E6	1033.9E6	658.837	640.924
3) T	4-Nitroph...	7.137	7.299	1052.0E6	1104.7E6	667.173	637.243
5) T	DICAMBA	7.526	7.969	10420.6E6	4399.5E6	684.888m	671.351
6) T	MCPD	7.707	8.067	685.4E6	150.8E6	73.010m	71.923
7) T	MCPA	7.858	8.316	805.0E6	219.1E6	68.628	69.665
8) T	DICHLORPROP	8.239	8.688	2404.5E6	1001.1E6	641.938	636.654
9) T	2,4-D	8.471	9.024	2352.6E6	1086.3E6	683.024	639.245
10) T	Pentachlo...	8.778	9.548	37244.9E6	26532.9E6	703.724	695.999
11) T	2,4,5-TP ...	9.358	9.928	14217.7E6	9823.8E6	709.804	680.852
12) T	2,4,5-T	9.652	10.355	12548.0E6	9412.5E6	762.650	688.820
13) T	2,4-DB	10.229	10.922	1828.1E6	796.2E6	797.065m	673.077
14) T	DINOSEB	11.444	11.307	9618.4E6	7027.7E6	693.306m	651.847
15) T	Picloram	11.256	12.416	12700.0E6	16366.4E6	789.993m	704.193
16) T	DCPA	11.742	12.351	18834.7E6	15475.7E6	735.263	702.074m

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

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