

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042325\
 Data File : PS029954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2025 04:15
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/24/2025
 Supervised By : mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 06:07:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.941	7.465	2014.4E6	619.1E6	818.517	878.805
Target Compounds							
1) T	Dalapon	2.450	2.525	3142.6E6	1358.2E6	767.367	782.288
2) T	3,5-DICHL...	6.145	6.462	2745.8E6	801.7E6	768.320	820.113
3) T	4-Nitroph...	6.731	6.999	1331.8E6	601.7E6	746.835	785.584
5) T	DICAMBA	7.118	7.650	7826.6E6	3335.5E6	790.335	844.406m
6) T	MCP	7.296	7.758	532.9E6	130.5E6	82.696	74.643m
7) T	MCPA	7.439	7.989	705.0E6	193.7E6	79.826	81.882
8) T	DICHLORPROP	7.798	8.345	1947.0E6	830.1E6	768.336	826.799
9) T	2,4-D	8.018	8.658	2185.7E6	926.1E6	777.048	821.686
10) T	Pentachlo...	8.296	9.159	28068.9E6	17378.7E6	804.612	854.209
11) T	2,4,5-TP ...	8.861	9.537	11098.7E6	6976.0E6	800.610	852.634
12) T	2,4,5-T	9.143	9.942	11289.4E6	6532.5E6	803.338	841.531
13) T	2,4-DB	9.701	10.500	1848.4E6	681.8E6	808.811	847.075
14) T	DINOSEB	10.864	10.874	8027.0E6	4815.7E6	789.019	825.887
15) T	Picloram	10.682	11.913	14619.1E6	9152.2E6	797.524	745.071m
16) T	DCPA	11.164	11.908	13811.2E6	9154.9E6	811.418	812.209m

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

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