

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050625\
 Data File : PS030052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2025 09:50
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/07/2025
 Supervised By :mohammad ahmed 05/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 13:26:33 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 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	6.938	7.459	1745.0E6	517.6E6	709.032	734.697
Target Compounds							
1) T	Dalapon	2.448	2.520	2771.0E6	1141.8E6	676.627	657.669
2) T	3,5-DICHL...	6.142	6.457	2356.5E6	654.3E6	659.397	669.260
3) T	4-Nitroph...	6.729	6.993	1154.1E6	496.8E6	647.176	648.693
5) T	DICAMBA	7.115	7.645	6737.1E6	2806.7E6	680.318	710.539
6) T	MCPD	7.293	7.753	431.4E6	116.4E6	66.945	66.573
7) T	MCPA	7.436	7.983	585.6E6	164.8E6	66.310	69.657
8) T	DICHLORPROP	7.794	8.338	1673.4E6	691.3E6	660.364	688.615
9) T	2,4-D	8.015	8.651	1921.0E6	769.6E6	682.925	682.800
10) T	Pentachlo...	8.293	9.152	24212.0E6	14728.5E6	694.052	723.945
11) T	2,4,5-TP ...	8.857	9.531	9637.1E6	5867.4E6	695.176	717.135
12) T	2,4,5-T	9.139	9.935	9768.0E6	5468.9E6	695.079	704.521
13) T	2,4-DB	9.698	10.493	1579.0E6	535.4E6	690.907	665.240
14) T	DINOSEB	10.860	10.867	6883.8E6	4005.8E6	676.648	686.979
15) T	Picloram	10.679	11.904	12676.1E6	7539.8E6	691.524	613.805m
16) T	DCPA	11.161	11.901	12001.6E6	8871.3E6	705.107	787.047m

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

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