

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052325\
 Data File : PS030409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2025 04:30
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/27/2025
 Supervised By :mohammad ahmed 05/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 05:02:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.926	7.443	2178.6E6	604.7E6	765.024	755.688
Target Compounds							
1) T	Dalapon	2.443	2.516	3280.5E6	1348.2E6	667.407	663.804
2) T	3,5-DICHL...	6.133	6.445	2958.4E6	788.4E6	709.360	676.219
3) T	4-Nitroph...	6.717	6.978	1457.1E6	659.9E6	705.384	632.091
5) T	DICAMBA	7.102	7.628	8419.2E6	3492.1E6	728.468	738.593
6) T	MCPD	7.282	7.736	570.8E6	129.2E6	78.374	70.234
7) T	MCPA	7.424	7.966	755.4E6	179.0E6	72.771	67.868
8) T	DICHLORPROP	7.782	8.319	2102.8E6	847.9E6	719.813	717.677
9) T	2,4-D	8.002	8.631	2374.0E6	942.7E6	724.027	730.499
10) T	Pentachlo...	8.279	9.130	30321.7E6	18780.7E6	748.669	760.817
11) T	2,4,5-TP ...	8.841	9.508	12056.7E6	7409.4E6	744.428m	752.186
12) T	2,4,5-T	9.124	9.912	12299.5E6	6853.2E6	744.738	744.626
13) T	2,4-DB	9.681	10.468	2055.5E6	643.7E6	787.600	648.606
14) T	DINOSEB	10.840	10.842	8260.8E6	4960.6E6	722.325	726.081
15) T	Picloram	10.661	11.876	15870.3E6	10054.2E6	742.056	714.423m
16) T	DCPA	11.142	11.873	14629.5E6	9615.9E6	734.727	711.735m

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

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