

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042125\
 Data File : PS029898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2025 02:54
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/22/2025
 Supervised By : mohammad ahmed 04/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 03:52:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.945	7.472	1551.0E6	504.2E6	760.717	739.801
Target Compounds							
1) T	Dalapon	2.454	2.530	2457.1E6	1052.0E6	724.310	662.635
2) T	3,5-DICHL...	6.149	6.468	2312.9E6	646.7E6	768.991	669.719
3) T	4-Nitroph...	6.736	7.006	1088.9E6	481.0E6	775.139	678.458
5) T	DICAMBA	7.122	7.658	6407.9E6	2690.3E6	770.006	728.404
6) T	MCPD	7.301	7.765	407.6E6	113.1E6	75.199	66.961
7) T	MCPA	7.443	7.995	543.0E6	153.9E6	74.704m	67.620
8) T	DICHLORPROP	7.803	8.352	1574.2E6	674.1E6	715.742	697.761
9) T	2,4-D	8.023	8.665	1776.3E6	746.7E6	737.165	692.379
10) T	Pentachlo...	8.301	9.166	22787.0E6	14005.8E6	749.448	781.238
11) T	2,4,5-TP ...	8.867	9.544	8936.2E6	5562.8E6	769.340	771.224
12) T	2,4,5-T	9.149	9.948	9102.3E6	5239.8E6	791.198	781.724
13) T	2,4-DB	9.707	10.505	1466.6E6	536.2E6	807.277m	722.715
14) T	DINOSEB	10.872	10.880	6386.0E6	3795.1E6	756.453	742.278
15) T	Picloram	10.690	11.918	11569.8E6	7680.3E6	746.418	649.531m
16) T	DCPA	11.172	11.912	11126.9E6	5937.5E6	796.708	670.848m

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

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