

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052925\
 Data File : PS030427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2025 09:29
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/30/2025
 Supervised By :mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 23:26:50 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	6.924	7.440	2082.4E6	558.8E6	731.223	698.289
Target Compounds							
1) T	Dalapon	2.442	2.515	3286.0E6	1298.6E6	668.521	639.364
2) T	3,5-DICHL...	6.131	6.442	2832.2E6	743.8E6	679.093	638.032
3) T	4-Nitroph...	6.715	6.976	1402.3E6	660.3E6	678.900	632.493
5) T	DICAMBA	7.101	7.625	8128.8E6	3292.3E6	703.343	696.341
6) T	MCPD	7.280	7.733	492.5E6	119.2E6	67.620	64.787
7) T	MCPA	7.423	7.962	713.9E6	170.3E6	68.773	64.577
8) T	DICHLORPROP	7.780	8.316	2004.0E6	784.9E6	685.993	664.378
9) T	2,4-D	7.999	8.628	2277.5E6	884.5E6	694.599	685.410
10) T	Pentachlo...	8.276	9.126	29099.5E6	17913.4E6	718.492	725.681
11) T	2,4,5-TP ...	8.839	9.504	11580.5E6	7027.5E6	715.021m	713.418
12) T	2,4,5-T	9.121	9.908	11689.3E6	6438.4E6	707.790	699.549
13) T	2,4-DB	9.678	10.465	1966.3E6	617.8E6	753.422	622.525
14) T	DINOSEB	10.837	10.837	7764.7E6	4599.7E6	678.948	673.266m
15) T	Picloram	10.658	11.870	15384.6E6	10587.3E6	719.346	752.308m
16) T	DCPA	11.138	11.868	13834.2E6	8970.0E6	694.783m	663.926m

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

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