

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050825\
 Data File : PS030073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2025 09:28
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/09/2025
 Supervised By :mohammad ahmed 05/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 12:09:32 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	6.954	7.459	1748.6E6	510.0E6	710.515	723.850
Target Compounds							
1) T	Dalapon	2.465	2.521	2776.5E6	1143.0E6	677.986	658.342
2) T	3,5-DICHL...	6.159	6.457	2394.0E6	649.6E6	669.868	664.548
3) T	4-Nitroph...	6.745	6.994	1150.7E6	493.8E6	645.272	644.706
5) T	DICAMBA	7.130	7.645	6780.0E6	2783.9E6	684.655	704.769
6) T	MCP	7.309	7.752	392.9E6	115.1E6	60.976	65.806
7) T	MCPA	7.451	7.982	587.4E6	163.5E6	66.517	69.128
8) T	DICHLORPROP	7.811	8.338	1708.8E6	692.4E6	674.329	689.715
9) T	2,4-D	8.030	8.651	1914.3E6	760.8E6	680.537	674.964
10) T	Pentachlo...	8.308	9.151	24495.6E6	14742.7E6	702.181	724.644
11) T	2,4,5-TP ...	8.872	9.530	9709.2E6	5841.6E6	700.373	713.975
12) T	2,4,5-T	9.154	9.934	9789.7E6	5402.6E6	696.618	695.973
13) T	2,4-DB	9.713	10.493	1538.6E6	546.4E6	673.262	678.852
14) T	DINOSEB	10.874	10.866	6956.3E6	3968.4E6	683.769	680.569
15) T	Picloram	10.694	11.900	12244.9E6	9053.2E6	668.004	737.012m
16) T	DCPA	11.176	11.900	12058.5E6	8328.8E6	708.447	738.919m

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

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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 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

