

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043025\
 Data File : PS030013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2025 12:12
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/02/2025
 Supervised By : mohammad ahmed 05/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 04:57:06 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 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	6.939	7.462	1871.5E6	578.1E6	760.455	820.588
Target Compounds							
1) T	Dalapon	2.450	2.523	2842.4E6	1225.0E6	694.072	705.564
2) T	3,5-DICHL...	6.143	6.459	2534.7E6	733.0E6	709.256	749.766
3) T	4-Nitroph...	6.729	6.996	1248.9E6	553.9E6	700.337	723.117
5) T	DICAMBA	7.116	7.648	7216.6E6	3162.9E6	728.740	800.727
6) T	MCPD	7.294	7.755	476.8E6	127.0E6	73.990	72.588
7) T	MCPA	7.437	7.986	642.0E6	173.5E6	72.694	73.321
8) T	DICHLORPROP	7.796	8.341	1795.0E6	771.3E6	708.332	768.253
9) T	2,4-D	8.015	8.654	2025.4E6	853.4E6	720.064	757.125
10) T	Pentachlo...	8.294	9.155	25966.6E6	16440.0E6	744.350	808.069
11) T	2,4,5-TP ...	8.858	9.533	10286.3E6	6518.3E6	742.007	796.691
12) T	2,4,5-T	9.140	9.937	10478.0E6	6086.5E6	745.600	784.085
13) T	2,4-DB	9.698	10.495	1745.4E6	609.4E6	763.742	757.220
14) T	DINOSEB	10.861	10.869	7317.8E6	4408.0E6	719.308	755.957
15) T	Picloram	10.680	11.905	13288.4E6	8972.7E6	724.926	730.458m
16) T	DCPA	11.162	11.901	12725.4E6	7783.9E6	747.629	690.569m

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

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