

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062025\
 Data File : PS030779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2025 15:42
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/23/2025
 Supervised By :mohammad ahmed 06/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 23:00:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.345	7.769	2663.5E6	775.5E6	724.870	723.401
Target Compounds							
1) T	Dalapon	2.708	2.711	3983.0E6	1812.9E6	667.661	661.215
2) T	3,5-DICHL...	6.504	6.715	3655.8E6	1099.0E6	679.820	681.286
3) T	4-Nitroph...	7.145	7.301	1083.9E6	1159.8E6	687.436	669.055
5) T	DICAMBA	7.536	7.971	10754.2E6	4597.9E6	706.812	701.624
6) T	MCPD	7.717	8.070	638.7E6	158.5E6	68.029	75.557
7) T	MCPA	7.867	8.319	831.6E6	224.1E6	70.890	71.243
8) T	DICHLORPROP	8.249	8.690	2454.5E6	1050.4E6	655.281	667.961
9) T	2,4-D	8.482	9.026	2364.1E6	1177.6E6	686.354	692.944m
10) T	Pentachlo...	8.789	9.551	38269.1E6	27457.7E6	723.077	720.258
11) T	2,4,5-TP ...	9.370	9.931	14319.1E6	10205.8E6	714.867	707.330
12) T	2,4,5-T	9.664	10.358	12291.9E6	9795.5E6	747.087	716.848
13) T	2,4-DB	10.242	10.925	1806.0E6	832.3E6	787.444	703.636
14) T	DINOSEB	11.460	11.311	9831.8E6	7459.8E6	708.688m	691.928
15) T	Picloram	11.270	12.420	11890.4E6	16474.8E6	739.630m	708.855
16) T	DCPA	11.756	12.354	19050.3E6	15959.0E6	743.680	724.003m

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

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