

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041025\
 Data File : PS029790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2025 15:45
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/11/2025
 Supervised By :mohammad ahmed 04/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 20:33:27 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 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	6.953	7.495	1569.2E6	518.7E6	769.665	761.097
Target Compounds							
1) T	Dalapon	2.455	2.530	2208.6E6	996.4E6	651.057	627.624
2) T	3,5-DICHL...	6.156	6.486	2168.1E6	670.6E6	720.824m	694.480
3) T	4-Nitroph...	6.745	7.028	1059.6E6	465.6E6	754.269	656.747
5) T	DICAMBA	7.131	7.683	6185.5E6	2711.9E6	743.281	734.250
6) T	MCP	7.309	7.790	394.0E6	112.5E6	72.696	66.650
7) T	MCPA	7.452	8.021	475.1E6	152.8E6	65.360	67.146m
8) T	DICHLORPROP	7.812	8.379	1609.0E6	709.5E6	731.543	734.407
9) T	2,4-D	8.033	8.692	1752.8E6	756.6E6	727.435	701.577
10) T	Pentachlo...	8.312	9.194	21983.3E6	13795.4E6	723.016	769.499
11) T	2,4,5-TP ...	8.877	9.573	8666.7E6	5516.7E6	746.142	764.825
12) T	2,4,5-T	9.159	9.979	8779.8E6	5204.0E6	763.165	776.382
13) T	2,4-DB	9.719	10.536	1430.8E6	531.4E6	787.545	716.228
14) T	DINOSEB	10.882	10.908	5669.7E6	3630.7E6	671.602m	710.127
15) T	Picloram	10.701	11.940	10990.3E6	7946.5E6	709.034	672.039m
16) T	DCPA	11.183	11.937	10705.4E6	6182.9E6	766.528m	698.585m

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

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