

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073025\
 Data File : PS031304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2025 09:04
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/31/2025
 Supervised By :mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 11:16:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.311	7.762	2244.2E6	605.3E6	770.295	724.832
Target Compounds							
1) T	Dalapon	2.683	2.702	3325.3E6	1638.0E6	689.241	666.882
2) T	3,5-DICHL...	6.473	6.710	3083.2E6	888.3E6	723.259m	687.411
3) T	4-Nitroph...	7.112	7.302	715.5E6	833.7E6	702.701	645.859
5) T	DICAMBA	7.498	7.962	9301.7E6	3742.0E6	719.917	690.292
6) T	MCPD	7.677	8.059	603.2E6	132.6E6	75.002m	77.601m
7) T	MCPA	7.828	8.308	709.7E6	187.7E6	72.597	72.342
8) T	DICHLORPROP	8.207	8.682	2119.7E6	883.3E6	697.279	679.416
9) T	2,4-D	8.440	9.022	1815.3E6	951.8E6	699.998	682.025
10) T	Pentachlo...	8.739	9.534	35318.8E6	24240.6E6	776.599	723.677
11) T	2,4,5-TP ...	9.321	9.920	12070.2E6	8948.9E6	724.449	704.485
12) T	2,4,5-T	9.616	10.349	9484.4E6	8110.3E6	713.074	695.288
13) T	2,4-DB	10.192	10.918	1224.3E6	655.5E6	700.713	678.701
14) T	DINOSEB	11.398	11.297	8031.6E6	6376.5E6	700.619	682.710
15) T	Picloram	11.221	12.418	7808.1E6	11188.2E6	666.808	654.472
16) T	DCPA	11.698	12.341	15149.9E6	13303.8E6	730.604	713.272

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

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