

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100225\
 Data File : PS031921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2025 10:52
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/03/2025
 Supervised By :mohammad ahmed 10/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 02:03:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.280	7.740	2462.1E6	626.5E6	683.625m	689.294
Target Compounds							
1) T	Dalapon	2.666	2.689	3239.1E6	1665.2E6	560.332	590.977
2) T	3,5-DICHL...	6.448	6.693	3515.0E6	1052.9E6	659.055	690.451
3) T	4-Nitroph...	7.096	7.298	723.0E6	790.5E6	655.348	626.001m
5) T	DICAMBA	7.462	7.934	10395.2E6	4333.2E6	666.502	665.949
6) T	MCPD	7.640	8.031	640.0E6	135.9E6	71.593m	72.147m
7) T	MCPA	7.789	8.278	772.8E6	195.3E6	69.555	69.714
8) T	DICHLORPROP	8.171	8.654	2366.6E6	997.9E6	664.434	685.793
9) T	2,4-D	8.409	8.998	2473.9E6	1056.6E6	722.161	642.254
10) T	Pentachlo...	8.700	9.502	40441.4E6	29289.2E6	761.696	737.938
11) T	2,4,5-TP ...	9.278	9.887	14442.7E6	10184.4E6	688.610	676.510
12) T	2,4,5-T	9.576	10.317	12888.6E6	8792.3E6	704.363	653.363
13) T	2,4-DB	10.152	10.886	1534.6E6	622.2E6	657.835	581.466m
14) T	DINOSEB	11.344	11.259	10648.6E6	7327.3E6	738.321	753.789
15) T	Picloram	11.178	12.382	11013.9E6	14517.0E6	611.508	612.966
16) T	DCPA	11.643	12.299	19365.9E6	16856.6E6	718.589	699.326

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

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