

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100225\
 Data File : PS031929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2025 14:05
 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 02:06:28 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	7.739	2590.2E6	659.9E6	719.196	725.998
Target Compounds							
1) T	Dalapon	2.666	2.689	3224.3E6	1655.6E6	557.772	587.573
2) T	3,5-DICHL...	6.448	6.693	3576.8E6	1074.4E6	670.655	704.536
3) T	4-Nitroph...	7.091	7.292	792.4E6	837.2E6	718.305	663.003m
5) T	DICAMBA	7.463	7.935	10439.5E6	4438.2E6	669.338	682.077
6) T	MCPD	7.641	8.031	618.0E6	131.2E6	69.134	69.686
7) T	MCPA	7.790	8.279	801.5E6	198.8E6	72.136	70.965
8) T	DICHLORPROP	8.170	8.654	2399.4E6	988.5E6	673.649	679.367
9) T	2,4-D	8.407	8.996	2595.0E6	1115.4E6	757.522	678.039
10) T	Pentachlo...	8.701	9.503	40796.0E6	29889.1E6	768.375	753.053
11) T	2,4,5-TP ...	9.278	9.888	14574.3E6	10435.9E6	694.883	693.213
12) T	2,4,5-T	9.575	10.317	13369.6E6	9325.0E6	730.651	692.945
13) T	2,4-DB	10.150	10.885	1747.0E6	632.4E6	748.889	590.964
14) T	DINOSEB	11.344	11.259	10605.8E6	7384.1E6	735.353	759.623
15) T	Picloram	11.175	12.380	12380.7E6	15447.6E6	687.395	652.259
16) T	DCPA	11.643	12.299	19626.2E6	17239.1E6	728.250	715.194m

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

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