

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092425\
 Data File : PS031837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2025 21:06
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/25/2025
 Supervised By :mohammad ahmed 09/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:58:57 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	7.283	7.741	2635.9E6	683.6E6	731.887	752.155
Target Compounds							
1) T	Dalapon	2.671	2.692	3656.1E6	1802.2E6	632.460	639.624
2) T	3,5-DICHL...	6.450	6.694	3698.7E6	1023.1E6	693.501	670.881
3) T	4-Nitroph...	7.090	7.288	759.3E6	817.6E6	688.270	647.454
5) T	DICAMBA	7.467	7.938	10832.5E6	4542.5E6	694.536	698.111
6) T	MCPD	7.646	8.035	637.7E6	133.2E6	71.333	70.722
7) T	MCPA	7.794	8.283	815.3E6	195.7E6	73.379	69.876
8) T	DICHLORPROP	8.175	8.656	2494.4E6	971.1E6	700.329	667.420
9) T	2,4-D	8.410	8.996	2513.7E6	1074.2E6	733.781	652.975
10) T	Pentachlo...	8.706	9.507	40515.7E6	28616.8E6	763.097	720.999
11) T	2,4,5-TP ...	9.283	9.891	15187.9E6	10614.3E6	724.142	705.069
12) T	2,4,5-T	9.578	10.319	14110.9E6	9667.7E6	771.167	718.410
13) T	2,4-DB	10.151	10.886	1855.9E6	714.0E6	795.588m	667.261
14) T	DINOSEB	11.350	11.264	10608.0E6	7135.5E6	735.508	734.058
15) T	Picloram	11.177	12.380	15216.9E6	16941.9E6	844.861	715.352
16) T	DCPA	11.649	12.304	19836.3E6	16994.1E6	736.044	705.028m

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

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