

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092425\
 Data File : PS031824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2025 11:05
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 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 01:56:52 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	7.285	7.744	2836.4E6	674.1E6	787.541	741.701
Target Compounds							
1) T	Dalapon	2.672	2.692	3890.9E6	1895.7E6	673.087	672.785
2) T	3,5-DICHL...	6.452	6.696	3871.5E6	1073.1E6	725.906	703.699m
3) T	4-Nitroph...	7.097	7.297	892.9E6	788.6E6	809.329	624.509
5) T	DICAMBA	7.468	7.939	11626.0E6	4658.1E6	745.416	715.875
6) T	MCPD	7.646	8.036	680.3E6	145.0E6	76.105	76.962
7) T	MCPA	7.795	8.283	818.1E6	204.7E6	73.636	73.086
8) T	DICHLORPROP	8.176	8.658	2598.1E6	1053.1E6	729.440	723.765
9) T	2,4-D	8.412	9.001	2580.2E6	1142.9E6	753.209m	694.749
10) T	Pentachlo...	8.707	9.508	42192.2E6	29573.9E6	794.672	745.112
11) T	2,4,5-TP ...	9.284	9.893	15848.6E6	10799.9E6	755.644	717.395
12) T	2,4,5-T	9.581	10.322	14594.8E6	9529.9E6	797.609	708.177
13) T	2,4-DB	10.156	10.890	1704.8E6	674.2E6	730.818m	630.045m
14) T	DINOSEB	11.352	11.265	11750.0E6	7790.7E6	814.685	801.453
15) T	Picloram	11.184	12.386	14304.9E6	16976.3E6	794.226	716.806
16) T	DCPA	11.651	12.305	20703.1E6	17535.1E6	768.207	727.472

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

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