

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101425\
 Data File : PS032022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 01:09
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/15/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 03:25:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.282	7.744	3544.5E6	839.6E6	743.538	763.039
Target Compounds							
1) T	Dalapon	2.661	2.688	5076.8E6	2525.9E6	656.973	672.089
2) T	3,5-DICHL...	6.449	6.696	4904.1E6	1341.7E6	696.713	643.241m
3) T	4-Nitroph...	7.098	7.300	1073.1E6	1195.8E6	803.975	788.071m
5) T	DICAMBA	7.464	7.939	14732.0E6	6082.0E6	703.452	702.238
6) T	MCPD	7.642	8.036	887.4E6	179.0E6	72.569	72.104
7) T	MCPA	7.791	8.284	1078.0E6	274.4E6	73.250	72.737
8) T	DICHLORPROP	8.172	8.659	3258.1E6	1347.4E6	685.317	688.078
9) T	2,4-D	8.411	9.003	3061.3E6	1423.5E6	630.440m	684.951
10) T	Pentachlo...	8.709	9.508	48908.7E6	39041.8E6	728.682	753.356
11) T	2,4,5-TP ...	9.280	9.892	20067.6E6	14153.6E6	710.557	705.043
12) T	2,4,5-T	9.579	10.322	18477.4E6	12308.6E6	731.943	717.924
13) T	2,4-DB	10.154	10.891	1876.4E6	881.7E6	605.237m	682.381
14) T	DINOSEB	11.346	11.264	15668.6E6	10853.8E6	702.602	713.922
15) T	Picloram	11.183	12.388	17192.1E6	22920.1E6	729.164	688.457
16) T	DCPA	11.646	12.304	26107.4E6	23592.4E6	710.594	710.365

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

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