

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073025\
 Data File : PS031309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 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 :Yogesh Patel 07/31/2025
 Supervised By :mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 11:28:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.310	7.762	2254.6E6	609.0E6	773.882	729.250
Target Compounds							
1) T	Dalapon	2.684	2.702	3300.0E6	1640.3E6	684.004	667.829
2) T	3,5-DICHL...	6.474	6.710	3121.2E6	895.8E6	732.179m	693.186
3) T	4-Nitroph...	7.111	7.302	737.0E6	844.2E6	723.812	653.979
5) T	DICAMBA	7.497	7.961	9285.9E6	3779.0E6	718.694	697.120
6) T	MCPD	7.677	8.059	600.9E6	131.7E6	74.708m	77.026m
7) T	MCPA	7.827	8.308	717.6E6	189.4E6	73.408	72.998
8) T	DICHLORPROP	8.207	8.681	2126.6E6	900.9E6	699.547	692.965
9) T	2,4-D	8.440	9.021	1848.3E6	960.6E6	712.717	688.365
10) T	Pentachlo...	8.738	9.533	35368.9E6	24546.0E6	777.702	732.795
11) T	2,4,5-TP ...	9.319	9.919	12178.8E6	9014.6E6	730.965	709.653
12) T	2,4,5-T	9.615	10.348	9721.9E6	8185.7E6	730.928	701.749
13) T	2,4-DB	10.191	10.918	1255.9E6	664.3E6	718.794	687.804
14) T	DINOSEB	11.397	11.296	8316.0E6	6551.2E6	725.429	701.421
15) T	Picloram	11.219	12.417	7981.6E6	11322.6E6	681.625	662.336
16) T	DCPA	11.696	12.339	15620.7E6	13422.6E6	753.307m	719.641

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

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