

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101725\
 Data File : PS032091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2025 23:05
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/19/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:46:14 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	7.280	7.743	3680.0E6	892.9E6	771.963	811.463
Target Compounds							
1) T	Dalapon	2.660	2.688	4922.9E6	2532.3E6	637.064	673.782
2) T	3,5-DICHL...	6.447	6.696	5091.6E6	1505.0E6	723.354	721.523
3) T	4-Nitroph...	7.094	7.299	1012.2E6	1070.3E6	758.389m	705.341
5) T	DICAMBA	7.462	7.938	15272.2E6	6428.4E6	729.250	742.237
6) T	MCPD	7.641	8.036	930.9E6	191.7E6	76.122	77.227
7) T	MCPA	7.791	8.284	1130.7E6	286.6E6	76.835	75.964
8) T	DICHLORPROP	8.170	8.658	3314.9E6	1421.2E6	697.271m	725.753
9) T	2,4-D	8.408	9.001	3344.0E6	1539.3E6	688.647m	740.656
10) T	Pentachlo...	8.707	9.507	49225.8E6	40530.3E6	733.406	782.077
11) T	2,4,5-TP ...	9.279	9.891	20770.7E6	14887.5E6	735.453	741.597
12) T	2,4,5-T	9.576	10.321	19488.4E6	13109.8E6	771.991	764.659
13) T	2,4-DB	10.152	10.889	2248.0E6	936.9E6	725.073m	725.132
14) T	DINOSEB	11.343	11.263	15886.0E6	11380.9E6	712.350	748.593
15) T	Picloram	11.180	12.388	16335.4E6	20990.7E6	692.827	630.502
16) T	DCPA	11.643	12.304	26727.3E6	24173.9E6	727.467	727.874

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

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