

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102725\
 Data File : PS032163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 11:43
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/28/2025
 Supervised By :mohammad ahmed 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 14:10:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102725.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 27 13:59:06 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	7.284	7.747	966.4E6	217.1E6	223.506	200.741m
Target Compounds							
1) T	Dalapon	2.661	2.684	1459.1E6	680.2E6	202.342	184.949
2) T	3,5-DICHL...	6.450	6.705	1314.1E6	385.4E6	207.836	204.780
3) T	4-Nitroph...	7.146	7.364	145.3E6	282.8E6	133.066m	182.548m#
5) T	DICAMBA	7.460	7.935	3787.3E6	1622.2E6	205.011	198.648
6) T	MCPD	7.632	8.025	150.0E6	35743278	13.936	13.976
7) T	MCPA	7.781	8.272	199.1E6	52314702	15.290	14.939
8) T	DICHLORPROP	8.171	8.659	985.4E6	383.1E6	226.547	208.486
9) T	2,4-D	8.427	9.019	882.3E6	348.8E6	212.953	180.652
10) T	Pentachlo...	8.695	9.501	14568.6E6	10155.7E6	236.108	209.116
11) T	2,4,5-TP ...	9.276	9.889	5084.0E6	3890.4E6	205.970	205.823
12) T	2,4,5-T	9.586	10.328	4021.7E6	3008.9E6	193.066	186.580
13) T	2,4-DB	10.168	10.898	395.8E6	305.7E6	171.981	229.872 #
14) T	DINOSEB	11.337	11.257	4058.1E6	2690.7E6	211.359	195.117
15) T	Picloram	11.208	12.405	2892.5E6	4941.1E6	159.461m	169.979
16) T	DCPA	11.636	12.296	6949.2E6	6510.5E6	216.889	209.075

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

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