

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120825\
 Data File : PS032638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2025 22:48
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/09/2025
 Supervised By : Yogesh Patel 12/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 02:28:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 09 02:16:54 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	7.007	7.370	3365.1E6	3602.1E6	609.225	671.890
Target Compounds							
1) T	Dalapon	2.476	2.453	5544.6E6	4779.0E6	654.800	654.751
2) T	3,5-DICHL...	6.201	6.365	4825.1E6	3936.1E6	650.536m	644.352
3) T	4-Nitroph...	6.830	6.938	971.3E6	1460.8E6	774.179m	611.509m
5) T	DICAMBA	7.182	7.561	15034.0E6	12575.5E6	676.647	633.852
6) T	MCPD	7.357	7.662	938.0E6	891.2E6	74.390m	66.484m
7) T	MCPA	7.506	7.908	1161.9E6	1032.5E6	71.859	62.180
8) T	DICHLORPROP	7.875	8.264	3635.6E6	3184.1E6	674.551	640.952m
9) T	2,4-D	8.111	8.600	4280.1E6	3523.3E6	701.006	627.328m
10) T	Pentachlo...	8.383	9.073	48592.5E6	39349.4E6	662.722	644.038
11) T	2,4,5-TP ...	8.954	9.469	22617.7E6	17920.0E6	676.883	624.640
12) T	2,4,5-T	9.249	9.894	25388.5E6	17280.7E6	603.883	618.801
13) T	2,4-DB	0.000	10.451	0	2927.8E6	N.D.	718.722
14) T	DINOSEB	10.988	10.835	15742.1E6	11166.5E6	570.861	617.462
15) T	Picloram	10.830	11.951	26218.5E6	18751.5E6	666.380	520.927
16) T	DCPA	11.279	11.844	27574.2E6	20711.1E6	688.207	608.749

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

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