

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090525\
 Data File : PS031640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2025 15:44
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/08/2025
 Supervised By :mohammad ahmed 09/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 23:29:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.285	7.742	2633.9E6	611.3E6	829.851	723.174
Target Compounds							
1) T	Dalapon	2.673	2.693	3452.3E6	1677.0E6	657.719	630.217
2) T	3,5-DICHL...	6.453	6.694	3631.8E6	919.2E6	769.714	679.883m
3) T	4-Nitroph...	7.096	7.295	801.1E6	747.4E6	776.481	594.663
5) T	DICAMBA	7.469	7.938	10817.1E6	4201.6E6	774.509	739.376
6) T	MCPD	7.647	8.034	639.3E6	136.5E6	79.470m	77.187m
7) T	MCPA	7.795	8.282	754.9E6	186.5E6	75.787	66.465
8) T	DICHLORPROP	8.177	8.657	2418.6E6	957.5E6	762.367	717.200
9) T	2,4-D	8.414	9.001	2340.3E6	962.5E6	813.511	674.390
10) T	Pentachlo...	8.709	9.507	39842.0E6	27202.1E6	829.827	781.031
11) T	2,4,5-TP ...	9.286	9.892	14644.3E6	9873.6E6	817.035	752.787
12) T	2,4,5-T	9.583	10.322	11894.6E6	8553.9E6	811.850m	722.471
13) T	2,4-DB	10.160	10.890	1366.5E6	598.1E6	711.089m	619.853m
14) T	DINOSEB	11.356	11.265	10461.2E6	7301.0E6	825.116	772.020
15) T	Picloram	11.186	12.389	9428.1E6	10915.3E6	722.232m	622.673
16) T	DCPA	11.655	12.306	19126.9E6	15724.7E6	839.662m	798.192m

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

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Quant Title : 8080.M
QLast Update : Fri Aug 08 03:17:54 2025
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Integrator: ChemStation

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