

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081125\
 Data File : PS031421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2025 10:16
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/12/2025
 Supervised By :mohammad ahmed 08/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 11:07:10 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	7.292	7.743	2272.7E6	558.1E6	716.043	660.170
Target Compounds							
1) T	Dalapon	2.675	2.693	3272.6E6	1571.5E6	623.480	590.573
2) T	3,5-DICHL...	6.458	6.694	3139.9E6	817.0E6	665.472	604.297
3) T	4-Nitroph...	7.094	7.285	765.4E6	798.5E6	741.888m	635.306m
5) T	DICAMBA	7.479	7.942	9396.3E6	3564.3E6	672.779	627.223
6) T	MCPD	7.658	8.040	558.7E6	108.9E6	69.448	61.606
7) T	MCPA	7.807	8.288	671.9E6	159.5E6	67.449	56.855
8) T	DICHLORPROP	8.187	8.661	2117.3E6	826.5E6	667.414	619.116
9) T	2,4-D	8.420	9.000	2348.6E6	847.6E6	816.372	593.841 #
10) T	Pentachlo...	8.720	9.514	34677.3E6	22723.9E6	722.256	652.452
11) T	2,4,5-TP ...	9.297	9.898	12753.4E6	8356.0E6	711.537	637.080
12) T	2,4,5-T	9.592	10.326	11138.9E6	7566.6E6	760.269	639.087
13) T	2,4-DB	10.167	10.894	1516.2E6	591.7E6	788.994	613.248
14) T	DINOSEB	11.371	11.273	9059.6E6	6014.8E6	714.566	636.018
15) T	Picloram	11.193	12.390	10312.2E6	11386.9E6	789.955	649.574
16) T	DCPA	11.670	12.315	16455.1E6	12895.4E6	722.371	654.575

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

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