

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072125\
 Data File : PS031158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2025 15:26
 Operator : AR\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/22/2025
 Supervised By :mohammad ahmed 07/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 03:09:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 02:56:38 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	7.325	7.767	2201.7E6	519.9E6	518.195m	526.012
Target Compounds							
1) T	Dalapon	2.690	2.705	2959.3E6	1321.5E6	478.152	474.374
2) T	3,5-DICHL...	6.487	6.714	2659.6E6	740.5E6	495.188	497.017
3) T	4-Nitroph...	7.125	7.301	767.9E6	829.3E6	478.348	464.714
5) T	DICAMBA	7.514	7.969	7996.5E6	3086.5E6	491.494	480.989
6) T	MCPD	7.694	8.066	467.8E6	100.3E6	45.447	46.925
7) T	MCPA	7.843	8.314	579.7E6	149.5E6	46.099	47.317
8) T	DICHLORPROP	8.226	8.689	1838.1E6	729.4E6	498.986	495.087
9) T	2,4-D	8.458	9.026	1795.7E6	819.0E6	491.384	494.516
10) T	Pentachlo...	8.763	9.548	29107.7E6	19707.8E6	507.927	493.167
11) T	2,4,5-TP ...	9.343	9.930	10820.5E6	7341.1E6	500.052	494.651
12) T	2,4,5-T	9.637	10.357	9577.2E6	6973.3E6	490.924	492.588
13) T	2,4-DB	10.214	10.925	1431.5E6	570.7E6	483.190	493.144
14) T	DINOSEB	11.428	11.309	7542.8E6	5427.1E6	489.222	482.587
15) T	Picloram	11.240	12.420	9521.9E6	12061.4E6	472.975	474.969
16) T	DCPA	11.726	12.353	14463.8E6	11492.2E6	510.682	496.241

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

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