

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061625\
 Data File : PS030698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2025 17:25
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/17/2025
 Supervised By :mohammad ahmed 06/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 04:14:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061625.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 16 11:52:28 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	7.350	7.768	2678.7E6	763.1E6	712.274m	706.812
Target Compounds						
1) T Dalapon	2.708	2.710	4088.7E6	1818.7E6	653.695	646.283
2) T 3,5-DICHL...	6.509	6.714	3379.1E6	975.5E6	621.500	603.029
3) T 4-Nitroph...	7.150	7.299	1164.3E6	1113.0E6	714.182	652.853
5) T DICAMBA	7.541	7.971	10726.4E6	4477.3E6	685.586	675.258
6) T MCPP	7.723	8.070	683.3E6	150.4E6	71.846	68.307
7) T MCPA	7.874	8.320	914.8E6	212.3E6	76.765	66.214
8) T DICHLORPROP	8.256	8.690	2513.2E6	1008.0E6	683.809	657.775
9) T 2,4-D	8.488	9.025	2477.4E6	1119.4E6	728.584	667.719
10) T Pentachlo...	8.797	9.551	38187.9E6	26588.8E6	738.783	700.887
11) T 2,4,5-TP ...	9.378	9.931	14496.6E6	9595.8E6	724.583	668.481
12) T 2,4,5-T	9.672	10.357	13011.8E6	9496.0E6	782.519	688.685
13) T 2,4-DB	10.250	10.925	1985.0E6	791.1E6	803.269m	666.725
14) T DINOSEB	11.470	11.310	10290.4E6	7382.6E6	726.649	673.755
15) T Picloram	11.278	12.419	13609.1E6	16630.2E6	815.104	693.625
16) T DCPA	11.765	12.354	19064.1E6	15014.6E6	733.934	699.149m

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

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