

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060625\
 Data File : PS030560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2025 04:26
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/09/2025
 Supervised By : mohammad ahmed 06/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 06:05:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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 x 0.5 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	7.362	7.771	2867.8E6	800.3E6	759.653m	744.085
Target Compounds							
1) T	Dalapon	2.715	2.713	3877.4E6	1818.9E6	686.636	663.811
2) T	3,5-DICHL...	6.519	6.716	3958.6E6	1111.8E6	729.506	710.747
3) T	4-Nitroph...	7.161	7.302	1283.1E6	1134.9E6	699.688	724.136
5) T	DICAMBA	7.553	7.974	11501.4E6	4649.3E6	745.750	721.764m
6) T	MCP	7.736	8.075	764.5E6	169.5E6	77.181m	73.305
7) T	MCPA	7.887	8.324	914.2E6	216.2E6	72.042	70.058
8) T	DICHLORPROP	8.270	8.695	2627.0E6	1056.7E6	722.068	711.936
9) T	2,4-D	8.502	9.030	2629.9E6	1185.8E6	721.775	754.142m
10) T	Pentachlo...	8.813	9.557	40424.9E6	27286.7E6	795.983	755.069
11) T	2,4,5-TP ...	9.393	9.938	15430.4E6	10095.8E6	746.690	736.020
12) T	2,4,5-T	9.688	10.364	13289.1E6	9573.3E6	721.018	733.183
13) T	2,4-DB	10.267	10.931	2075.6E6	833.8E6	683.581	725.304m
14) T	DINOSEB	11.489	11.317	10636.0E6	7389.9E6	739.902	735.309
15) T	Picloram	11.295	12.424	13095.2E6	15667.9E6	654.601m	709.473
16) T	DCPA	11.785	12.361	20110.5E6	14769.7E6	760.606	721.778m

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

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