

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060225\
 Data File : PS030444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2025 13:21
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/03/2025
 Supervised By : mohammad ahmed 06/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 13:55:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060225.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 02 12:26:05 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	6.733	7.301	2890.3E6	912.6E6	713.231	717.208
Target Compounds							
1) T	Dalapon	2.309	2.406	4325.0E6	2280.5E6	650.190	656.441
2) T	3,5-DICHL...	5.966	6.320	3998.3E6	1190.5E6	664.956	669.183
3) T	4-Nitroph...	6.526	6.840	1516.3E6	1040.5E6	651.449	648.687
5) T	DICAMBA	6.904	7.482	11846.6E6	5449.1E6	685.336	688.891
6) T	MCP	7.083	7.593	778.2E6	212.7E6	70.416	70.465
7) T	MCPA	7.223	7.820	970.3E6	274.2E6	68.528	67.665
8) T	DICHLORPROP	7.570	8.167	2770.0E6	1266.6E6	670.342	671.789
9) T	2,4-D	7.786	8.476	2954.8E6	1382.6E6	675.632	674.985
10) T	Pentachlo...	8.054	8.962	42137.4E6	28213.6E6	720.235	705.427
11) T	2,4,5-TP ...	8.608	9.344	16869.1E6	11325.7E6	685.264	692.011
12) T	2,4,5-T	8.885	9.743	15417.5E6	10202.8E6	689.841	691.013
13) T	2,4-DB	9.433	10.296	2390.6E6	944.8E6	682.271	687.401
14) T	DINOSEB	10.573	10.664	12635.3E6	7751.7E6	677.613	683.755
15) T	Picloram	10.396	11.683	18908.0E6	16934.0E6	687.763	676.970m
16) T	DCPA	10.874	11.683	21181.9E6	16245.6E6	690.259	740.592m

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

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