

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060425\
 Data File : PS030526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2025 08:53
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/05/2025
 Supervised By : mohammad ahmed 06/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 09:17:30 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	2707.4E6	781.7E6	717.162m	726.712
Target Compounds							
1) T	Dalapon	2.715	2.713	3776.3E6	1796.7E6	668.724	655.720
2) T	3,5-DICHL...	6.519	6.715	3794.5E6	1074.2E6	699.270	686.719
3) T	4-Nitroph...	7.161	7.301	1205.4E6	1085.0E6	657.361	692.272
5) T	DICAMBA	7.554	7.974	10997.3E6	4571.0E6	713.070	709.607
6) T	MCPD	7.736	8.074	646.0E6	165.4E6	65.223	71.553
7) T	MCPA	7.887	8.323	870.9E6	224.2E6	68.635	72.654m
8) T	DICHLORPROP	8.270	8.694	2509.4E6	1026.7E6	689.745	691.731
9) T	2,4-D	8.502	9.030	2503.4E6	1135.7E6	687.058	722.283m
10) T	Pentachlo...	8.812	9.557	39069.9E6	26335.0E6	769.302	728.735
11) T	2,4,5-TP ...	9.393	9.937	14775.8E6	9731.8E6	715.012	709.482
12) T	2,4,5-T	9.688	10.363	12776.9E6	9242.6E6	693.228	707.862
13) T	2,4-DB	10.268	10.930	1999.6E6	791.9E6	658.555	688.893
14) T	DINOSEB	11.490	11.316	10237.9E6	7118.9E6	712.207	708.338
15) T	Picloram	11.295	12.423	12518.6E6	15260.3E6	625.779m	691.017
16) T	DCPA	11.785	12.361	19247.7E6	14505.9E6	727.972	708.884m

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

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