

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060425\
 Data File : PS030506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2025 00:04
 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 01:42:11 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	7.364	7.772	2710.0E6	774.2E6	717.847m	719.758
Target Compounds							
1) T	Dalapon	2.715	2.711	3725.6E6	1775.0E6	659.760	647.806
2) T	3,5-DICHL...	6.520	6.716	3744.5E6	1063.4E6	690.050	679.840
3) T	4-Nitroph...	7.163	7.302	1209.4E6	1070.2E6	659.506	682.855
5) T	DICAMBA	7.556	7.976	10868.1E6	4517.6E6	704.686	701.315
6) T	MCP	7.738	8.075	657.0E6	163.9E6	66.326	70.888
7) T	MCPA	7.889	8.325	862.2E6	208.2E6	67.950	67.468
8) T	DICHLORPROP	8.272	8.696	2477.3E6	1017.3E6	680.911	685.395
9) T	2,4-D	8.504	9.032	2483.5E6	1089.6E6	681.592	692.969
10) T	Pentachlo...	8.814	9.558	38716.9E6	26108.3E6	762.350	722.460
11) T	2,4,5-TP ...	9.396	9.939	14672.9E6	9669.3E6	710.033	704.928
12) T	2,4,5-T	9.690	10.365	12753.9E6	9182.0E6	691.979	703.220
13) T	2,4-DB	10.272	10.932	2017.6E6	795.5E6	664.468	692.003
14) T	DINOSEB	11.493	11.318	10024.4E6	6965.4E6	697.350	693.066
15) T	Picloram	11.298	12.426	12289.4E6	15277.3E6	614.323	691.783
16) T	DCPA	11.789	12.363	18990.5E6	14437.9E6	718.245	705.565

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

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