

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100925\
 Data File : PS031980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2025 22:25
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/10/2025
 Supervised By :mohammad ahmed 10/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 02:52:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.280	7.742	2511.2E6	592.9E6	697.263m	652.348m
Target Compounds							
1) T	Dalapon	2.668	2.688	3081.5E6	1622.6E6	533.059	575.863
2) T	3,5-DICHL...	6.449	6.696	3494.4E6	1041.8E6	655.205	683.181
3) T	4-Nitroph...	7.104	7.312f	657.6E6	786.0E6	596.042	622.461m
5) T	DICAMBA	7.463	7.935	10559.6E6	4363.2E6	677.039	670.554
6) T	MCPD	7.639	8.031	556.8E6	129.6E6	62.288	68.814m
7) T	MCPA	7.788	8.278	726.4E6	189.5E6	65.383	67.631
8) T	DICHLORPROP	8.171	8.656	2344.7E6	985.2E6	658.288	677.055
9) T	2,4-D	8.413	9.004	2370.8E6	986.2E6	692.068	599.465
10) T	Pentachlo...	8.700	9.502	39501.6E6	28585.5E6	743.995	720.209
11) T	2,4,5-TP ...	9.278	9.889	14295.5E6	10288.6E6	681.594	683.431
12) T	2,4,5-T	9.578	10.320	12249.0E6	8409.5E6	669.410	624.912
13) T	2,4-DB	10.157	10.890	1261.5E6	595.3E6	540.794	556.292m
14) T	DINOSEB	11.343	11.259	10353.6E6	7174.7E6	717.867	738.089
15) T	Picloram	11.188	12.391	8793.6E6	12508.7E6	488.234m	528.167
16) T	DCPA	11.643	12.299	18675.2E6	17242.4E6	692.960	715.331m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100925\
Data File : PS031980.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2025 22:25
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 10/10/2025
Supervised By :mohammad ahmed 10/11/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 02:52:22 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
Quant Title : 8080.M
QLast Update : Tue Sep 09 13:56:38 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

