

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101725\
 Data File : PS032084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2025 19:49
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/19/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:44:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.281	7.745	3676.8E6	863.0E6	771.292	784.339
Target Compounds							
1) T	Dalapon	2.661	2.689	4923.9E6	2487.1E6	637.184	661.771
2) T	3,5-DICHL...	6.448	6.698	5071.9E6	1494.2E6	720.555	716.358
3) T	4-Nitroph...	7.098	7.302	930.0E6	998.5E6	696.766m	658.045
5) T	DICAMBA	7.463	7.940	15204.7E6	6341.4E6	726.027	732.191
6) T	MCPD	7.642	8.036	925.7E6	183.7E6	75.700	74.016
7) T	MCPA	7.791	8.285	1121.8E6	283.0E6	76.230	75.027
8) T	DICHLORPROP	8.172	8.659	3366.1E6	1401.3E6	708.039	715.580
9) T	2,4-D	8.410	9.004	3254.1E6	1496.9E6	670.136m	720.229
10) T	Pentachlo...	8.709	9.508	49351.7E6	40395.6E6	735.281	779.479
11) T	2,4,5-TP ...	9.280	9.893	20628.5E6	14761.8E6	730.419	735.339
12) T	2,4,5-T	9.578	10.323	19185.7E6	12863.1E6	760.001	750.271
13) T	2,4-DB	10.155	10.892	2409.8E6	978.8E6	777.263	757.558
14) T	DINOSEB	11.346	11.265	15980.8E6	11283.1E6	716.601	742.160
15) T	Picloram	11.182	12.390	16820.7E6	22227.9E6	713.412	667.666
16) T	DCPA	11.645	12.306	26708.9E6	24057.0E6	726.967	724.353

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101725\
Data File : PS032084.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2025 19:49
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 10/19/2025
Supervised By : mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 01:44:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
Quant Title : 8080.M
QLast Update : Mon Oct 13 12:51:14 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

