

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061125\
 Data File : PS030630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2025 15:32
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/12/2025
 Supervised By : mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 03:16:16 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 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	7.357	7.765	2678.2E6	781.3E6	709.422m	726.416
Target Compounds							
1) T	Dalapon	2.711	2.707	3913.3E6	1845.9E6	692.985	673.699
2) T	3,5-DICHL...	6.514	6.710	3730.7E6	1101.5E6	687.515	704.159
3) T	4-Nitroph...	7.156	7.296	1155.2E6	1150.1E6	629.982	733.862
5) T	DICAMBA	7.548	7.968	10962.5E6	4608.3E6	710.811	715.393
6) T	MCPD	7.730	8.068	713.6E6	158.8E6	72.048m	68.680
7) T	MCPA	7.881	8.317	856.1E6	198.6E6	67.464	64.371
8) T	DICHLORPROP	8.264	8.688	2471.6E6	1031.0E6	679.349	694.625
9) T	2,4-D	8.497	9.023	2486.1E6	1124.1E6	682.316	714.950
10) T	Pentachlo...	8.802	9.550	38880.1E6	26983.0E6	765.565m	746.664
11) T	2,4,5-TP ...	9.387	9.931	14650.6E6	9941.4E6	708.952	724.765
12) T	2,4,5-T	9.681	10.357	12475.0E6	9432.0E6	676.848	722.368
13) T	2,4-DB	10.261	10.924	1899.8E6	806.3E6	625.666	701.440
14) T	DINOSEB	11.482	11.310	9929.6E6	7238.7E6	690.759	720.259
15) T	Picloram	11.289	12.418	12295.2E6	15645.9E6	614.611m	708.475
16) T	DCPA	11.778	12.354	19129.6E6	15422.6E6	723.508	753.685

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061125\
Data File : PS030630.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2025 15:32
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 06/12/2025
Supervised By : mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 03:16:16 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

