

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052925\
 Data File : PS030434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2025 16:37
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/30/2025
 Supervised By :mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 23:28:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.925	7.442	2113.6E6	568.9E6	742.198	710.889
Target Compounds							
1) T	Dalapon	2.442	2.515	3302.2E6	1309.7E6	671.811	644.861
2) T	3,5-DICHL...	6.131	6.444	2881.5E6	746.5E6	690.905	640.358
3) T	4-Nitroph...	6.716	6.977	1422.6E6	666.4E6	688.693	638.284
5) T	DICAMBA	7.101	7.626	8243.9E6	3322.3E6	713.302	702.682
6) T	MCPD	7.281	7.735	553.3E6	121.5E6	75.969	66.049
7) T	MCPA	7.423	7.964	727.2E6	169.9E6	70.053	64.418
8) T	DICHLORPROP	7.780	8.317	2044.7E6	795.0E6	699.931	672.936
9) T	2,4-D	8.000	8.629	2318.0E6	897.5E6	706.924	695.446
10) T	Pentachlo...	8.277	9.128	29651.0E6	18084.1E6	732.110	732.596
11) T	2,4,5-TP ...	8.840	9.505	11832.4E6	7112.1E6	730.577m	722.005
12) T	2,4,5-T	9.122	9.908	12000.8E6	6551.0E6	726.652	711.788
13) T	2,4-DB	9.679	10.466	2014.2E6	602.2E6	771.795	606.825
14) T	DINOSEB	10.839	10.839	8089.9E6	4810.4E6	707.385	704.100m
15) T	Picloram	10.659	11.871	15581.6E6	10595.6E6	728.556	752.894m
16) T	DCPA	11.140	11.869	14321.5E6	9364.1E6	719.258	693.098m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052925\
Data File : PS030434.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2025 16:37
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 05/30/2025
Supervised By : mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 23:28:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
Quant Title : 8080.M
QLast Update : Mon May 12 14:29:24 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

