

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090825\
 Data File : PS031644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2025 17:59
 Operator : AR\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/09/2025
 Supervised By :mohammad ahmed 09/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 03:12:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090825.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 03:11:18 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	7.284	7.742	1922.1E6	423.2E6	537.203	505.227
Target Compounds							
1) T	Dalapon	2.670	2.691	2614.3E6	1329.5E6	474.697	496.206
2) T	3,5-DICHL...	6.452	6.695	2646.3E6	726.1E6	495.300	487.861
3) T	4-Nitroph...	7.100	7.306	542.1E6	446.4E6	478.272	392.944
5) T	DICAMBA	7.467	7.936	7864.1E6	3011.6E6	494.354	479.338
6) T	MCPD	7.643	8.031	425.4E6	84081292	45.032	42.195
7) T	MCPA	7.792	8.278	501.9E6	124.1E6	44.631	44.834
8) T	DICHLORPROP	8.176	8.657	1766.2E6	699.0E6	503.102	492.554
9) T	2,4-D	8.415	9.003	1893.2E6	713.8E6	579.233	476.086
10) T	Pentachlo...	8.705	9.505	29169.9E6	19578.3E6	509.631	490.511
11) T	2,4,5-TP ...	9.284	9.891	10695.3E6	7122.2E6	506.922	491.960
12) T	2,4,5-T	9.583	10.322	8852.3E6	5769.1E6	487.998	470.300
13) T	2,4-DB	10.160	10.893	953.6E6	343.6E6	472.576	417.761
14) T	DINOSEB	11.352	11.263	7869.5E6	5137.0E6	498.258	483.721
15) T	Picloram	11.192	12.396	5927.1E6	7344.8E6	451.813m	428.840
16) T	DCPA	11.651	12.303	13840.2E6	11739.2E6	511.125	496.257

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090825\
Data File : PS031644.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2025 17:59
Operator : AR\AJ
Sample : HSTDICC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC500

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/09/2025
Supervised By :mohammad ahmed 09/11/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 03:12:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090825.M
Quant Title : 8080.M
QLast Update : Tue Sep 09 03:11:18 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

