

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101325\
 Data File : PS031983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2025 10:53
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/14/2025
 Supervised By :mohammad ahmed 10/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 12:27:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:21:48 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	7.290	7.755	1118.0E6	218.3E6	220.942	197.827
Target Compounds							
1) T	Dalapon	2.663	2.687	1625.8E6	804.4E6	200.209	202.396
2) T	3,5-DICHL...	6.455	6.709	1523.1E6	447.3E6	203.970	203.574
3) T	4-Nitroph...	7.144	7.380	202.4E6	329.4E6	159.040m	209.137m#
5) T	DICAMBA	7.466	7.941	4513.7E6	1770.2E6	204.270	197.835
6) T	MCPD	7.639	8.032	197.7E6	45936623	17.101m	18.487m
7) T	MCPA	7.789	8.279	239.4E6	61911983	16.880	16.803
8) T	DICHLORPROP	8.178	8.665	1082.8E6	423.0E6	213.333	205.515
9) T	2,4-D	8.431	9.024	1031.6E6	431.3E6	207.551m	202.905m
10) T	Pentachlo...	8.704	9.509	17155.8E6	11628.0E6	217.348	202.076
11) T	2,4,5-TP ...	9.285	9.898	6308.5E6	4299.1E6	209.220	203.387
12) T	2,4,5-T	9.592	10.335	5155.6E6	3270.5E6	196.332	187.741
13) T	2,4-DB	10.172	10.906	535.8E6	239.6E6	177.446	188.157m
14) T	DINOSEB	11.348	11.265	5142.2E6	3166.5E6	214.039	200.361
15) T	Picloram	11.208	12.409	3438.6E6	6068.8E6	154.595	181.509
16) T	DCPA	11.647	12.306	8513.5E6	7236.5E6	214.473	205.732

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101325\
Data File : PS031983.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2025 10:53
Operator : AR\AJ
Sample : HSTDICC200
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC200

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 10/14/2025
Supervised By :mohammad ahmed 10/15/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 12:27:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
Quant Title : 8080.M
QLast Update : Mon Oct 13 12:21:48 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

