

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102425\
 Data File : PS032151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 10:34
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/27/2025
 Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 06:21:53 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	7.279	7.743	3681.3E6	918.3E6	772.239	834.563
Target Compounds							
1) T	Dalapon	2.659	2.687	5099.5E6	2590.4E6	659.909	689.265
2) T	3,5-DICHL...	6.447	6.696	5061.7E6	1431.1E6	719.102	686.104
3) T	4-Nitroph...	7.097	7.298	986.8E6	1168.9E6	739.332	770.331
5) T	DICAMBA	7.461	7.938	14803.3E6	6244.1E6	706.857	720.954
6) T	MCPD	7.639	8.035	918.6E6	190.8E6	75.119	76.873
7) T	MCPA	7.788	8.283	1207.0E6	290.3E6	82.021	76.947
8) T	DICHLORPROP	8.169	8.656	3329.4E6	1279.5E6	700.318	653.384
9) T	2,4-D	8.409	9.000	3460.0E6	1536.6E6	712.544	739.331
10) T	Pentachlo...	8.705	9.505	49529.2E6	40679.9E6	737.926	784.964
11) T	2,4,5-TP ...	9.276	9.890	20587.7E6	14960.8E6	728.972	745.252
12) T	2,4,5-T	9.574	10.320	19166.7E6	13212.2E6	759.248	770.630
13) T	2,4-DB	10.151	10.888	2356.8E6	926.2E6	760.188	716.840m
14) T	DINOSEB	11.341	11.261	15786.7E6	11092.0E6	707.896	729.590
15) T	Picloram	11.178	12.384	17775.0E6	22791.4E6	753.885	684.590
16) T	DCPA	11.641	12.302	26673.7E6	24129.0E6	726.009	726.522

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102425\
Data File : PS032151.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2025 10:34
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 10/27/2025
Supervised By : mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 06:21:53 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

