

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072325\
 Data File : PS031210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 22:27
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/24/2025
 Supervised By : mohammad ahmed 08/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 01:27:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 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	7.320	7.764	3419.0E6	793.1E6	786.298	781.379
Target Compounds							
1) T	Dalapon	2.691	2.706	4102.7E6	1970.9E6	654.039	694.785
2) T	3,5-DICHL...	6.483	6.711	4016.9E6	1113.4E6	727.344	723.068
3) T	4-Nitroph...	7.119	7.297	1328.3E6	1305.2E6	805.642	721.368
5) T	DICAMBA	7.509	7.966	12334.1E6	4884.9E6	747.656	756.957
6) T	MCPD	7.691	8.066	792.7E6	155.7E6	79.191	74.941
7) T	MCPA	7.841	8.316	977.3E6	229.4E6	78.091	72.704
8) T	DICHLORPROP	8.220	8.685	2820.9E6	1106.8E6	738.070	730.629
9) T	2,4-D	8.452	9.021	2911.8E6	1249.4E6	779.604	735.662
10) T	Pentachlo...	8.760	9.545	43068.6E6	30353.5E6	788.492	776.677
11) T	2,4,5-TP ...	9.337	9.926	16905.8E6	11217.1E6	770.071	753.119
12) T	2,4,5-T	9.630	10.352	15951.9E6	10732.2E6	816.881	754.754
13) T	2,4-DB	10.206	10.920	2426.8E6	880.8E6	811.662m	752.507
14) T	DINOSEB	11.419	11.305	11460.3E6	8151.5E6	736.073m	721.237
15) T	Picloram	11.230	12.414	17165.3E6	19000.0E6	857.982	763.203
16) T	DCPA	11.717	12.348	21983.7E6	17744.6E6	766.156	770.297m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072325\
Data File : PS031210.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2025 22:27
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 07/24/2025
Supervised By : mohammad ahmed 08/01/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 01:27:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
Quant Title : 8080.M
QLast Update : Tue Jul 22 03:18:42 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

