

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072825\
 Data File : PS031263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2025 11:35
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/30/2025
 Supervised By :mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 12:09:28 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	7.318	7.760	2710.2E6	697.8E6	623.277	687.509
Target Compounds							
1) T	Dalapon	2.683	2.698	3755.8E6	1761.4E6	598.742	620.913
2) T	3,5-DICHL...	6.481	6.706	3420.4E6	983.3E6	619.327	638.559
3) T	4-Nitroph...	7.118	7.294	1047.6E6	1085.5E6	635.392	599.972
5) T	DICAMBA	7.507	7.961	10174.8E6	4135.9E6	616.767	640.884
6) T	MCPD	7.689	8.060	652.4E6	122.8E6	65.170	59.123
7) T	MCPA	7.839	8.310	869.1E6	191.8E6	69.448	60.777
8) T	DICHLORPROP	8.218	8.681	2444.7E6	952.8E6	639.651	628.940
9) T	2,4-D	8.451	9.018	2334.0E6	1052.0E6	624.919	619.464
10) T	Pentachlo...	8.754	9.538	38423.6E6	26427.4E6	703.452	676.218
11) T	2,4,5-TP ...	9.333	9.921	13985.1E6	9597.1E6	637.032	644.350
12) T	2,4,5-T	9.628	10.349	12541.3E6	9008.8E6	642.229	633.555
13) T	2,4-DB	10.205	10.917	1803.5E6	730.4E6	603.196	624.015
14) T	DINOSEB	11.416	11.300	9319.3E6	7062.2E6	598.559	624.855
15) T	Picloram	11.231	12.414	11516.6E6	14646.4E6	575.640m	588.326m
16) T	DCPA	11.714	12.344	18092.2E6	14757.4E6	630.533	640.622

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072825\
Data File : PS031263.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2025 11:35
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 07/30/2025
Supervised By :mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 12:09:28 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

