

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071825\
 Data File : PS031126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2025 11:55
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/21/2025
 Supervised By :mohammad ahmed 07/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 14:29:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.327	7.763	2528.0E6	681.9E6	639.191m	658.155
Target Compounds							
1) T	Dalapon	2.689	2.699	3758.0E6	1626.2E6	616.904	572.031
2) T	3,5-DICHL...	6.488	6.709	3637.0E6	948.8E6	694.266	612.013
3) T	4-Nitroph...	7.126	7.296	1136.2E6	1073.6E6	841.637	615.611 #
5) T	DICAMBA	7.516	7.965	9456.5E6	4034.9E6	602.674	623.010
6) T	MCPD	7.697	8.064	594.2E6	119.1E6	64.576	55.705
7) T	MCPA	7.847	8.312	817.4E6	191.2E6	74.942	59.640
8) T	DICHLORPROP	8.228	8.685	2701.5E6	1069.8E6	793.356	704.190
9) T	2,4-D	8.461	9.021	3023.2E6	1258.3E6	982.071	740.428
10) T	Pentachlo...	8.765	9.545	43419.4E6	26040.9E6	863.869m	675.773
11) T	2,4,5-TP ...	9.346	9.926	15134.9E6	9907.9E6	813.238	675.120
12) T	2,4,5-T	9.639	10.353	12836.9E6	8914.1E6	843.796m	637.093
13) T	2,4-DB	10.218	10.921	1581.1E6	740.9E6	728.367m	626.230
14) T	DINOSEB	11.433	11.306	10272.9E6	7171.0E6	779.200	631.718
15) T	Picloram	11.244	12.416	14384.8E6	16147.3E6	987.159	687.685 #
16) T	DCPA	11.730	12.350	19190.8E6	14769.2E6	801.717	654.896

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071825\
Data File : PS031126.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2025 11:55
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 07/21/2025
Supervised By :mohammad ahmed 07/23/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 14:29:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
QLast Update : Mon Jul 14 05:51:06 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

