

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071825\
 Data File : PS031144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2025 21:22
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/21/2025
 Supervised By :mohammad ahmed 07/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 23:22:50 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	7.324	7.766	2874.4E6	698.7E6	726.771	674.352
Target Compounds							
1) T	Dalapon	2.695	2.703	3578.9E6	1698.2E6	587.498	597.363
2) T	3,5-DICHL...	6.487	6.713	3601.3E6	949.1E6	687.461	612.192
3) T	4-Nitroph...	7.125	7.299	1145.4E6	1092.5E6	848.474	626.459 #
5) T	DICAMBA	7.514	7.968	9945.2E6	4148.7E6	633.817	640.585
6) T	MCPD	7.695	8.067	673.1E6	131.2E6	73.155m	61.361
7) T	MCPA	7.845	8.315	825.4E6	201.1E6	75.681	62.727
8) T	DICHLORPROP	8.225	8.687	2607.6E6	1026.9E6	765.784	675.916
9) T	2,4-D	8.456	9.023	2557.3E6	1189.4E6	830.705m	699.877
10) T	Pentachlo...	8.761	9.547	40940.3E6	26363.0E6	814.545m	684.131
11) T	2,4,5-TP ...	9.342	9.928	14976.9E6	9915.0E6	804.743	675.600
12) T	2,4,5-T	9.636	10.355	12932.0E6	9204.0E6	850.047m	657.811
13) T	2,4-DB	10.212	10.922	1837.4E6	743.9E6	846.415m	628.760 #
14) T	DINOSEB	11.427	11.307	10361.8E6	7213.2E6	785.940m	635.440
15) T	Picloram	11.236	12.417	15388.5E6	16539.0E6	1056.038m	704.366 #
16) T	DCPA	11.724	12.351	19335.1E6	15104.5E6	807.745	669.762m

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
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