

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080825\
 Data File : PS031410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2025 19:47
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/11/2025
 Supervised By :mohammad ahmed 08/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 03:32:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.292	7.746	2336.5E6	610.9E6	736.147	722.636
Target Compounds							
1) T	Dalapon	2.672	2.696	3245.5E6	1646.5E6	618.318	618.758
2) T	3,5-DICHL...	6.458	6.696	3208.9E6	897.6E6	680.100	663.914
3) T	4-Nitroph...	7.093	7.285	849.2E6	931.9E6	823.141m	741.398m
5) T	DICAMBA	7.479	7.945	9675.1E6	3849.6E6	692.739	677.424
6) T	MCPD	7.658	8.043	599.6E6	123.0E6	74.526	69.549
7) T	MCPA	7.808	8.291	730.3E6	183.5E6	73.313	65.398
8) T	DICHLORPROP	8.186	8.663	2197.5E6	888.1E6	692.679	665.195
9) T	2,4-D	8.419	9.001	2143.4E6	940.0E6	745.060	658.605
10) T	Pentachlo...	8.719	9.516	35537.7E6	24243.5E6	740.178	696.084
11) T	2,4,5-TP ...	9.297	9.900	13104.8E6	8967.8E6	731.142	683.732
12) T	2,4,5-T	9.590	10.328	11598.2E6	8261.6E6	791.617	697.786
13) T	2,4-DB	10.165	10.895	1684.1E6	665.5E6	876.329	689.728
14) T	DINOSEB	11.371	11.276	9050.9E6	6163.9E6	713.882	651.781
15) T	Picloram	11.190	12.390	11660.0E6	13356.4E6	893.200	761.930
16) T	DCPA	11.669	12.318	16929.6E6	13950.1E6	743.201	708.113

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

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