

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082625\
 Data File : PS031549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2025 17:34
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/27/2025
 Supervised By :mohammad ahmed 08/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 01:35:45 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	7.286	7.742	2332.4E6	577.1E6	734.863	682.696
Target Compounds							
1) T	Dalapon	2.671	2.692	3048.3E6	1501.0E6	580.754	564.082
2) T	3,5-DICHL...	6.453	6.694	3294.1E6	916.7E6	698.153	678.088
3) T	4-Nitroph...	7.091	7.290	800.4E6	750.6E6	775.856m	597.204
5) T	DICAMBA	7.471	7.939	9453.3E6	3741.3E6	676.856	658.360
6) T	MCPD	7.649	8.035	580.2E6	120.8E6	72.121m	68.331m
7) T	MCPA	7.798	8.283	715.0E6	175.6E6	71.774	62.575
8) T	DICHLORPROP	8.179	8.658	2194.2E6	881.5E6	691.661	660.291
9) T	2,4-D	8.414	8.999	2180.7E6	864.2E6	758.030	605.467
10) T	Pentachlo...	8.710	9.509	37067.2E6	25239.0E6	772.034	724.667
11) T	2,4,5-TP ...	9.288	9.893	13207.8E6	8935.0E6	736.891	681.227
12) T	2,4,5-T	9.583	10.322	11314.0E6	8076.1E6	772.224	682.114
13) T	2,4-DB	10.158	10.890	1610.1E6	596.9E6	837.867	618.624 #
14) T	DINOSEB	11.359	11.266	9417.3E6	6417.2E6	742.778	678.565
15) T	Picloram	11.184	12.386	10484.6E6	11705.8E6	803.161m	667.770
16) T	DCPA	11.657	12.307	17794.6E6	14687.9E6	781.174m	745.563m

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

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