

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082925\
 Data File : PS031571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 17:54
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/02/2025
 Supervised By :mohammad ahmed 09/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 06:15:14 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	7.743	2435.5E6	590.3E6	767.329	698.289
Target Compounds							
1) T	Dalapon	2.672	2.689	3235.4E6	1592.8E6	616.401	598.551
2) T	3,5-DICHL...	6.454	6.695	3383.6E6	960.8E6	717.113	710.716
3) T	4-Nitroph...	7.095	7.294	762.3E6	741.5E6	738.870m	589.960
5) T	DICAMBA	7.471	7.939	9834.2E6	3905.2E6	704.128	687.202
6) T	MCPD	7.649	8.035	622.9E6	124.1E6	77.426m	70.195m
7) T	MCPA	7.798	8.283	730.9E6	182.9E6	73.378	65.193
8) T	DICHLORPROP	8.179	8.658	2263.2E6	907.7E6	713.385	679.922
9) T	2,4-D	8.415	9.000	2245.8E6	1005.7E6	780.641	704.625m
10) T	Pentachlo...	8.710	9.508	38053.5E6	26183.5E6	792.575	751.786
11) T	2,4,5-TP ...	9.288	9.894	13641.0E6	9304.0E6	761.057	709.362
12) T	2,4,5-T	9.584	10.323	11983.5E6	8281.5E6	817.920	699.467
13) T	2,4-DB	10.161	10.890	1622.7E6	612.2E6	844.375	634.493m
14) T	DINOSEB	11.358	11.267	9556.4E6	6588.1E6	753.749	696.645
15) T	Picloram	11.186	12.388	10380.9E6	11588.3E6	795.216m	661.068
16) T	DCPA	11.656	12.307	18249.9E6	15308.2E6	801.162m	777.050m

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

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