

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090325\
 Data File : PS031604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2025 15:54
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/04/2025
 Supervised By :mohammad ahmed 09/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 02:25:03 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	7.285	7.741	2714.7E6	657.0E6	855.286	777.166
Target Compounds							
1) T	Dalapon	2.672	2.690	3618.9E6	1782.4E6	689.462	669.835
2) T	3,5-DICHL...	6.452	6.694	3771.5E6	1031.2E6	799.339	762.738
3) T	4-Nitroph...	7.090	7.289	960.2E6	886.6E6	930.750m	705.416
5) T	DICAMBA	7.470	7.938	11197.0E6	4378.1E6	801.708	770.422
6) T	MCPD	7.648	8.035	666.8E6	134.8E6	82.891m	76.259m
7) T	MCPA	7.797	8.283	805.5E6	192.6E6	80.858	68.663
8) T	DICHLORPROP	8.177	8.657	2518.1E6	997.8E6	793.736	747.400
9) T	2,4-D	8.411	8.998	2539.7E6	1005.8E6	882.800	704.689
10) T	Pentachlo...	8.710	9.508	40829.8E6	28234.9E6	850.401	810.686
11) T	2,4,5-TP ...	9.286	9.892	15238.9E6	10254.2E6	850.211	781.810
12) T	2,4,5-T	9.582	10.321	13083.1E6	9262.8E6	892.966	782.346
13) T	2,4-DB	10.157	10.889	1940.3E6	728.7E6	1009.692	755.248m#
14) T	DINOSEB	11.356	11.266	10685.6E6	7468.7E6	842.811	789.759
15) T	Picloram	11.182	12.385	12685.4E6	13908.4E6	971.750m	793.417
16) T	DCPA	11.655	12.307	19985.4E6	16817.3E6	877.351m	853.655m

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

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