

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061025\
 Data File : PS030594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2025 12:27
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/11/2025
 Supervised By :mohammad ahmed 06/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 01:36:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.360	7.769	2842.3E6	803.2E6	752.896	746.713
Target Compounds							
1) T	Dalapon	2.712	2.712	4007.5E6	1866.1E6	709.680	681.040
2) T	3,5-DICHL...	6.517	6.714	3921.8E6	1113.1E6	722.741	711.563
3) T	4-Nitroph...	7.159	7.299	1220.4E6	1154.0E6	665.521	736.293
5) T	DICAMBA	7.551	7.972	11434.4E6	4704.4E6	741.410	730.308
6) T	MCPD	7.733	8.071	752.6E6	167.4E6	75.981m	72.398
7) T	MCPA	7.884	8.320	888.8E6	201.3E6	70.039	65.246
8) T	DICHLORPROP	8.266	8.692	2594.9E6	1053.9E6	713.241	710.109
9) T	2,4-D	8.499	9.027	2527.0E6	1129.6E6	693.548	718.453
10) T	Pentachlo...	8.804	9.554	40080.3E6	27281.3E6	789.197m	754.921
11) T	2,4,5-TP ...	9.389	9.935	15274.8E6	10094.7E6	739.161	735.943
12) T	2,4,5-T	9.683	10.360	13035.8E6	9528.0E6	707.274	729.717
13) T	2,4-DB	10.263	10.928	1980.9E6	813.2E6	652.376	707.417
14) T	DINOSEB	11.485	11.313	10590.7E6	7450.4E6	736.748	741.325
15) T	Picloram	11.290	12.421	13168.9E6	15653.7E6	658.287m	708.831
16) T	DCPA	11.781	12.357	19987.9E6	15538.7E6	755.969	759.359m

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

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