

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060925\
 Data File : PS030580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 19:53
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/10/2025
 Supervised By : mohammad ahmed 06/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 02:56:40 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 x 0.5 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	2766.9E6	778.7E6	732.927m	723.923
Target Compounds							
1) T	Dalapon	2.715	2.712	3976.0E6	1849.2E6	704.100	674.871
2) T	3,5-DICHL...	6.518	6.715	3839.0E6	1080.6E6	707.475	690.803
3) T	4-Nitroph...	7.160	7.300	1231.7E6	1112.6E6	671.673	709.882
5) T	DICAMBA	7.552	7.973	11250.0E6	4573.4E6	729.449	709.967
6) T	MCP	7.733	8.072	738.4E6	147.6E6	74.551m	63.861
7) T	MCPA	7.885	8.322	877.8E6	202.5E6	69.178	65.614
8) T	DICHLORPROP	8.268	8.693	2549.5E6	1041.6E6	700.777	701.792
9) T	2,4-D	8.499	9.028	2513.5E6	1103.6E6	689.845	701.865
10) T	Pentachlo...	8.809	9.555	39441.9E6	26522.4E6	776.628	733.920
11) T	2,4,5-TP ...	9.390	9.935	14964.0E6	9820.8E6	724.119	715.975
12) T	2,4,5-T	9.684	10.361	12866.9E6	9270.6E6	698.109	710.000
13) T	2,4-DB	10.264	10.928	1972.5E6	789.7E6	649.615	686.990
14) T	DINOSEB	11.486	11.314	10304.4E6	7165.1E6	716.832	712.939
15) T	Picloram	11.291	12.422	12766.2E6	15229.8E6	638.156m	689.634
16) T	DCPA	11.781	12.358	19407.8E6	14979.0E6	734.028	732.007m

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

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