

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071025\
 Data File : PS030980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2025 09:48
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/11/2025
 Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 22:55:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.336	7.769	2578.4E6	701.3E6	701.710	654.252
Target Compounds							
1) T	Dalapon	2.701	2.709	3456.7E6	1541.2E6	579.428	562.111
2) T	3,5-DICHL...	6.496	6.715	3524.2E6	970.3E6	655.350	601.487
3) T	4-Nitroph...	7.136	7.301	1046.4E6	1048.0E6	663.655	604.560
5) T	DICAMBA	7.525	7.972	10312.0E6	4162.4E6	677.749m	635.164
6) T	MCPD	7.707	8.071	658.4E6	143.2E6	70.132m	68.263
7) T	MCPA	7.857	8.320	795.2E6	206.6E6	67.787	65.690
8) T	DICHLORPROP	8.238	8.691	2396.6E6	969.8E6	639.813	616.744
9) T	2,4-D	8.470	9.027	2376.0E6	1093.8E6	689.815	643.625m
10) T	Pentachlo...	8.777	9.552	37334.0E6	25412.5E6	705.408m	666.609
11) T	2,4,5-TP ...	9.356	9.934	14157.3E6	9417.7E6	706.792	652.703
12) T	2,4,5-T	9.652	10.360	12620.1E6	8980.3E6	767.032	657.195
13) T	2,4-DB	10.229	10.928	1916.6E6	756.2E6	835.673	639.291
14) T	DINOSEB	11.445	11.313	9418.4E6	6668.0E6	678.890m	618.478
15) T	Picloram	11.257	12.423	12932.0E6	15438.9E6	804.426m	664.283
16) T	DCPA	11.743	12.357	18731.1E6	14635.5E6	731.219	663.961

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

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