

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072925\
 Data File : PS031293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2025 23:45
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/30/2025
 Supervised By : mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:09:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.313	7.765	2186.7E6	614.7E6	750.565	736.099
Target Compounds							
1) T	Dalapon	2.689	2.703	3255.2E6	1657.3E6	674.715	674.754
2) T	3,5-DICHL...	6.476	6.711	2920.4E6	885.1E6	685.073	684.930
3) T	4-Nitroph...	7.114	7.304	700.9E6	852.9E6	688.374	660.712
5) T	DICAMBA	7.501	7.964	9127.7E6	3773.1E6	706.445	696.041
6) T	MCP	7.681	8.062	578.8E6	138.8E6	71.959	81.222m
7) T	MCPA	7.831	8.311	703.4E6	180.6E6	71.953	69.620
8) T	DICHLORPROP	8.210	8.684	2084.0E6	882.3E6	685.529	678.656
9) T	2,4-D	8.444	9.024	1803.4E6	958.8E6	695.392	687.016
10) T	Pentachlo...	8.742	9.536	34522.7E6	24232.7E6	759.095	723.444
11) T	2,4,5-TP ...	9.324	9.923	11943.9E6	8969.7E6	716.865	706.117
12) T	2,4,5-T	9.619	10.351	9460.5E6	8220.0E6	711.276	704.690
13) T	2,4-DB	10.196	10.921	1231.5E6	676.5E6	704.841	700.397
14) T	DINOSEB	11.403	11.300	8022.7E6	6464.3E6	699.845	692.113
15) T	Picloram	11.224	12.420	8040.4E6	11578.5E6	686.650	677.308
16) T	DCPA	11.702	12.343	15048.9E6	13073.7E6	725.733	700.937

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

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