

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082725\
 Data File : PS031556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2025 17:00
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/28/2025
 Supervised By :mohammad ahmed 08/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 01:37:14 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	7.286	7.743	2372.7E6	581.7E6	747.558	688.110
Target Compounds							
1) T	Dalapon	2.674	2.692	3038.0E6	1488.1E6	578.777	559.242
2) T	3,5-DICHL...	6.454	6.694	3342.1E6	902.2E6	708.326	667.350m
3) T	4-Nitroph...	7.095	7.294	738.9E6	735.1E6	716.225m	584.838
5) T	DICAMBA	7.471	7.939	9574.2E6	3825.1E6	685.513	673.122
6) T	MCPD	7.649	8.036	601.3E6	128.9E6	74.749m	72.923m
7) T	MCPA	7.798	8.283	724.4E6	178.6E6	72.721	63.670
8) T	DICHLORPROP	8.179	8.659	2214.1E6	888.0E6	697.934	665.175
9) T	2,4-D	8.415	9.001	2102.7E6	890.1E6	730.898	623.663
10) T	Pentachlo...	8.711	9.509	37559.0E6	26015.5E6	782.277	746.963
11) T	2,4,5-TP ...	9.288	9.894	13294.3E6	9137.3E6	741.718	696.652
12) T	2,4,5-T	9.584	10.323	11278.5E6	8065.7E6	769.796	681.240
13) T	2,4-DB	10.159	10.890	1300.6E6	589.2E6	676.810m	610.678m
14) T	DINOSEB	11.359	11.267	9659.4E6	6740.0E6	761.871	712.703
15) T	Picloram	11.187	12.389	8999.1E6	10756.9E6	689.364m	613.639
16) T	DCPA	11.657	12.308	17813.1E6	14986.2E6	781.984m	760.703m

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

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