

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081325\
 Data File : PS031429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2025 09:39
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/14/2025
 Supervised By :mohammad ahmed 08/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 03:07:48 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	7.292	7.746	2598.9E6	555.6E6	818.802	657.302
Target Compounds							
1) T	Dalapon	2.676	2.696	3249.9E6	1558.0E6	619.149	585.495
2) T	3,5-DICHL...	6.459	6.697	3179.4E6	829.1E6	673.843	613.239
3) T	4-Nitroph...	7.096	7.289	792.6E6	736.7E6	768.227m	586.150
5) T	DICAMBA	7.479	7.945	9549.7E6	3576.6E6	683.757	629.385
6) T	MCPD	7.658	8.042	563.8E6	115.2E6	70.084	65.181
7) T	MCPA	7.807	8.290	677.0E6	168.4E6	67.965	60.034
8) T	DICHLORPROP	8.187	8.663	2156.1E6	828.2E6	679.638	620.385
9) T	2,4-D	8.421	9.002	2068.6E6	875.3E6	719.058	613.242
10) T	Pentachlo...	8.719	9.515	35135.7E6	22727.9E6	731.805	652.569
11) T	2,4,5-TP ...	9.297	9.900	12908.7E6	8372.7E6	720.204	638.354
12) T	2,4,5-T	9.592	10.328	11236.3E6	7562.4E6	766.919	638.732
13) T	2,4-DB	10.167	10.896	1510.8E6	589.1E6	786.179	610.557
14) T	DINOSEB	11.371	11.276	9246.1E6	6069.4E6	729.275	641.797
15) T	Picloram	11.193	12.393	10217.2E6	11154.9E6	782.681	636.340
16) T	DCPA	11.669	12.318	16748.1E6	12903.8E6	735.234	655.000

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

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