

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081825\
 Data File : PS031476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2025 09:58
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/19/2025
 Supervised By :mohammad ahmed 08/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 11:51:07 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	7.291	7.742	2324.4E6	553.8E6	732.313	655.154
Target Compounds							
1) T	Dalapon	2.674	2.690	3304.6E6	1584.6E6	629.582	595.472
2) T	3,5-DICHL...	6.457	6.693	3209.8E6	846.1E6	680.287	625.861
3) T	4-Nitroph...	7.097	7.288	742.3E6	703.9E6	719.481	560.003
5) T	DICAMBA	7.476	7.939	9562.4E6	3602.2E6	684.665	633.887
6) T	MCPD	7.655	8.036	559.5E6	108.2E6	69.543	61.196m
7) T	MCPA	7.804	8.284	668.6E6	160.3E6	67.120	57.136
8) T	DICHLORPROP	8.184	8.659	2142.9E6	841.2E6	675.485	630.069
9) T	2,4-D	8.420	9.000	2350.8E6	855.8E6	817.154	599.573 #
10) T	Pentachlo...	8.717	9.511	35399.7E6	23531.5E6	737.303	675.640
11) T	2,4,5-TP ...	9.295	9.896	12880.4E6	8604.2E6	718.623	656.003
12) T	2,4,5-T	9.591	10.324	11220.8E6	7702.8E6	765.861	650.590
13) T	2,4-DB	10.167	10.892	1438.3E6	584.1E6	748.453	605.344
14) T	DINOSEB	11.367	11.270	8917.2E6	5994.4E6	703.335	633.862
15) T	Picloram	11.193	12.389	9752.6E6	11163.4E6	747.085	636.825
16) T	DCPA	11.667	12.312	16788.1E6	13603.5E6	736.988	690.517

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

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