

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020525\
 Data File : PS029085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2025 19:05
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/06/2025
 Supervised By :Ankita Jodhani 02/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 01:07:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 17:44:08 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	7.188	7.664	2232.9E6	840.3E6	823.954	759.293
Target Compounds							
1) T	Dalapon	2.613	2.663	2293.8E6	1403.4E6	767.980	690.477
2) T	3,5-DICHL...	6.366	6.632	3053.7E6	1163.6E6	782.226	710.082
3) T	4-Nitroph...	6.985	7.194	1336.8E6	666.1E6	764.591	755.551
5) T	DICAMBA	7.372	7.860	9397.4E6	4303.2E6	806.110	771.293
6) T	MCPD	7.554	7.966	588.8E6	211.2E6	84.498m	69.709
7) T	MCPA	7.704	8.207	783.3E6	283.9E6	79.174	66.794
8) T	DICHLORPROP	8.075	8.571	2394.9E6	1042.2E6	775.270	746.766
9) T	2,4-D	8.304	8.898	2557.2E6	1086.7E6	775.606	731.588
10) T	Pentachlo...	8.601	9.420	37994.4E6	18527.5E6	836.708	812.462
11) T	2,4,5-TP ...	9.175	9.796	14922.9E6	7461.2E6	800.258	798.959
12) T	2,4,5-T	9.466	10.213	14770.3E6	7027.8E6	788.989	786.924
13) T	2,4-DB	10.036	10.777	2629.8E6	724.0E6	753.125	727.916
14) T	DINOSEB	11.237	11.154	12347.5E6	4875.8E6	766.106	767.887
15) T	Picloram	11.048	12.235	22141.3E6	9479.9E6	714.482	704.327
16) T	DCPA	11.532	12.191	22405.8E6	9523.9E6	803.332	845.153

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

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Supervised By : Ankita Jodhani 02/06/2025

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