

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050125\
 Data File : PS030016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2025 13:27
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/02/2025
 Supervised By : mohammad ahmed 05/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 01:28:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.938	7.462	1884.6E6	575.4E6	765.767	816.786
Target Compounds							
1) T	Dalapon	2.449	2.523	2798.1E6	1209.5E6	683.247	696.662
2) T	3,5-DICHL...	6.143	6.459	2544.7E6	733.9E6	712.034	750.706
3) T	4-Nitroph...	6.728	6.996	1257.5E6	552.2E6	705.169	720.931
5) T	DICAMBA	7.115	7.648	7244.6E6	3144.8E6	731.569	796.146
6) T	MCPD	7.294	7.755	469.8E6	129.0E6	72.914	73.740
7) T	MCPA	7.436	7.986	645.8E6	171.6E6	73.130	72.542
8) T	DICHLORPROP	7.795	8.341	1809.7E6	774.5E6	714.123	771.491
9) T	2,4-D	8.014	8.654	2042.0E6	854.2E6	725.956	757.867
10) T	Pentachlo...	8.293	9.155	26148.2E6	16409.8E6	749.553	806.585
11) T	2,4,5-TP ...	8.858	9.533	10392.9E6	6513.9E6	749.693	796.152
12) T	2,4,5-T	9.139	9.937	10599.2E6	6089.9E6	754.227	784.513
13) T	2,4-DB	9.698	10.495	1756.3E6	619.2E6	768.523	769.370
14) T	DINOSEB	10.860	10.869	7372.8E6	4425.3E6	724.708	758.937
15) T	Picloram	10.679	11.905	13694.5E6	8880.4E6	747.085	722.943m
16) T	DCPA	11.161	11.900	12916.6E6	7671.9E6	758.863	680.636m

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

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