

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052025\
 Data File : PS030303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2025 15:11
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/21/2025
 Supervised By : mohammad ahmed 05/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 02:15:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.930	7.448	2161.1E6	595.3E6	758.860	743.899
Target Compounds							
1) T	Dalapon	2.444	2.518	3322.6E6	1343.7E6	675.956	661.571
2) T	3,5-DICHL...	6.135	6.448	2945.0E6	773.9E6	706.153	663.843
3) T	4-Nitroph...	6.721	6.983	1457.8E6	642.9E6	705.752	615.804
5) T	DICAMBA	7.106	7.633	8374.3E6	3407.3E6	724.586	720.660
6) T	MCPD	7.286	7.741	527.0E6	132.6E6	72.369	72.093
7) T	MCPA	7.428	7.970	750.8E6	179.2E6	72.323	67.935
8) T	DICHLORPROP	7.786	8.325	2081.1E6	819.0E6	712.394	693.255
9) T	2,4-D	8.006	8.637	2342.2E6	922.9E6	714.303	715.140
10) T	Pentachlo...	8.283	9.136	30012.6E6	18297.5E6	741.037	741.243
11) T	2,4,5-TP ...	8.846	9.514	11875.2E6	7236.2E6	733.218	734.609
12) T	2,4,5-T	9.128	9.918	12125.8E6	6677.1E6	734.224	725.483
13) T	2,4-DB	9.686	10.476	2027.6E6	674.3E6	776.944	679.462
14) T	DINOSEB	10.846	10.849	8222.8E6	4892.2E6	719.006	716.069
15) T	Picloram	10.666	11.885	15726.8E6	9758.6E6	735.344	693.423m
16) T	DCPA	11.147	11.884	14766.9E6	10511.2E6	741.628	778.005m

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

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