

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050525\
 Data File : PS030049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2025 20:18
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/06/2025
 Supervised By : mohammad ahmed 05/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 01:44:02 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	6.937	7.461	1914.7E6	577.7E6	777.992	820.022
Target Compounds							
1) T	Dalapon	2.449	2.523	2986.4E6	1269.2E6	729.244	731.036
2) T	3,5-DICHL...	6.143	6.458	2590.1E6	737.6E6	724.747	754.567
3) T	4-Nitroph...	6.728	6.995	1267.3E6	564.2E6	710.665	736.588
5) T	DICAMBA	7.114	7.647	7402.4E6	3170.8E6	747.503	802.730
6) T	MCPD	7.293	7.754	474.3E6	130.0E6	73.613	74.304
7) T	MCPA	7.436	7.984	653.7E6	184.0E6	74.015	77.786
8) T	DICHLORPROP	7.794	8.339	1833.0E6	776.2E6	723.318	773.132
9) T	2,4-D	8.014	8.652	2078.4E6	861.6E6	738.873	764.471
10) T	Pentachlo...	8.292	9.153	26529.3E6	16483.6E6	760.479	810.213
11) T	2,4,5-TP ...	8.856	9.531	10591.6E6	6559.0E6	764.025	801.656
12) T	2,4,5-T	9.138	9.936	10777.4E6	6119.3E6	766.908	788.307
13) T	2,4-DB	9.696	10.494	1773.6E6	620.0E6	776.093	770.341
14) T	DINOSEB	10.859	10.868	7719.0E6	4454.7E6	758.741	763.966
15) T	Picloram	10.677	11.904	13875.2E6	8957.6E6	756.943	729.230m
16) T	DCPA	11.160	11.901	13158.4E6	8574.3E6	773.066	760.695m

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

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