

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052225\
 Data File : PS030359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2025 20:29
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/23/2025
 Supervised By : mohammad ahmed 05/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:44:00 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	6.929	7.446	2133.6E6	584.4E6	749.220	730.335
Target Compounds							
1) T	Dalapon	2.443	2.517	3209.3E6	1331.8E6	652.911	655.739
2) T	3,5-DICHL...	6.134	6.447	2897.6E6	753.2E6	694.781	646.036
3) T	4-Nitroph...	6.719	6.981	1428.7E6	625.7E6	691.666	599.321
5) T	DICAMBA	7.104	7.631	8248.0E6	3332.5E6	713.658	704.854
6) T	MCPD	7.284	7.739	560.9E6	129.2E6	77.014	70.228
7) T	MCPA	7.426	7.969	743.4E6	174.9E6	71.616	66.301
8) T	DICHLORPROP	7.784	8.322	2063.4E6	804.6E6	706.328	681.026
9) T	2,4-D	8.004	8.634	2317.2E6	904.8E6	706.707	701.133
10) T	Pentachlo...	8.281	9.133	29778.8E6	17854.4E6	735.264	723.292
11) T	2,4,5-TP ...	8.844	9.511	11649.1E6	7066.2E6	719.260	717.349
12) T	2,4,5-T	9.126	9.915	11978.4E6	6535.7E6	725.295	710.126
13) T	2,4-DB	9.683	10.472	1993.6E6	616.7E6	763.910	621.449
14) T	DINOSEB	10.843	10.846	8007.9E6	4641.3E6	700.214	679.347
15) T	Picloram	10.664	11.878	15131.9E6	10420.5E6	707.531	740.453m
16) T	DCPA	11.144	11.877	14502.6E6	10152.9E6	728.356	751.480m

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

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Quant Title : 8080.M
QLast Update : Mon May 12 14:29:24 2025
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