

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052325\
 Data File : PS030372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2025 11:02
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/27/2025
 Supervised By : mohammad ahmed 05/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 13:07:37 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 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	6.928	7.444	2149.5E6	588.1E6	754.791	734.955
Target Compounds							
1) T	Dalapon	2.443	2.516	3318.6E6	1339.9E6	675.150	659.703
2) T	3,5-DICHL...	6.134	6.445	2924.1E6	758.4E6	701.133	650.526
3) T	4-Nitroph...	6.719	6.980	1431.6E6	633.7E6	693.062	606.944
5) T	DICAMBA	7.104	7.629	8323.1E6	3370.7E6	720.159	712.918
6) T	MCPD	7.283	7.737	562.4E6	129.9E6	77.221	70.607
7) T	MCPA	7.426	7.967	743.9E6	182.3E6	71.658	69.124
8) T	DICHLORPROP	7.784	8.321	2081.5E6	815.6E6	712.510	690.339
9) T	2,4-D	8.004	8.633	2341.5E6	912.7E6	714.089	707.232
10) T	Pentachlo...	8.280	9.131	29917.3E6	18006.5E6	738.685	729.453
11) T	2,4,5-TP ...	8.844	9.510	11769.0E6	7148.6E6	726.664	725.711
12) T	2,4,5-T	9.125	9.913	12149.8E6	6616.6E6	735.676	718.917
13) T	2,4-DB	9.682	10.471	2017.1E6	622.2E6	772.886	626.936
14) T	DINOSEB	10.843	10.845	8175.9E6	4746.9E6	714.907	694.812
15) T	Picloram	10.663	11.878	15679.4E6	10689.3E6	733.128	759.551m
16) T	DCPA	11.144	11.878	14638.8E6	10255.8E6	735.194	759.096m

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

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