

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050125\
 Data File : PS030026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2025 17:28
 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 01:30:46 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	1888.4E6	569.7E6	767.297	808.568
Target Compounds							
1) T	Dalapon	2.448	2.523	2794.7E6	1185.1E6	682.429	682.626
2) T	3,5-DICHL...	6.142	6.459	2569.7E6	738.2E6	719.036	755.171
3) T	4-Nitroph...	6.728	6.995	1269.3E6	560.2E6	711.772	731.395
5) T	DICAMBA	7.114	7.648	7247.0E6	3150.6E6	731.806	797.615
6) T	MCPD	7.293	7.755	448.3E6	125.9E6	69.578	72.009
7) T	MCPA	7.436	7.985	641.0E6	170.3E6	72.586	71.966
8) T	DICHLORPROP	7.795	8.341	1817.9E6	801.4E6	717.354	798.239
9) T	2,4-D	8.015	8.653	2045.8E6	862.5E6	727.283	765.272
10) T	Pentachlo...	8.293	9.154	26237.5E6	16512.9E6	752.115	811.653
11) T	2,4,5-TP ...	8.857	9.533	10417.0E6	6556.3E6	751.434	801.336
12) T	2,4,5-T	9.139	9.937	10641.3E6	6136.4E6	757.218	790.511
13) T	2,4-DB	9.698	10.495	1757.6E6	617.9E6	769.084	767.700
14) T	DINOSEB	10.860	10.869	7519.2E6	4438.6E6	739.099	761.205
15) T	Picloram	10.678	11.905	13425.7E6	8937.7E6	732.418	727.610m
16) T	DCPA	11.161	11.901	12986.2E6	8028.3E6	762.952	712.257m

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

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