

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041725\
 Data File : PS029839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2025 16:01
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/18/2025
 Supervised By : mohammad ahmed 04/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 23:41:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.950	7.473	1520.9E6	481.1E6	745.959	705.975
Target Compounds							
1) T	Dalapon	2.454	2.530	2300.0E6	1000.5E6	677.980	630.218
2) T	3,5-DICHL...	6.153	6.468	2190.5E6	627.0E6	728.287	649.403
3) T	4-Nitroph...	6.741	7.007	1015.2E6	465.8E6	722.680	656.984
5) T	DICAMBA	7.127	7.659	6095.3E6	2555.2E6	732.439	691.830
6) T	MCPD	7.305	7.766	390.6E6	110.3E6	72.075	65.316
7) T	MCPA	7.447	7.997	520.1E6	143.9E6	71.546m	63.227
8) T	DICHLORPROP	7.807	8.354	1504.6E6	640.0E6	684.080	662.465
9) T	2,4-D	8.028	8.668	1679.5E6	714.8E6	697.007	662.796
10) T	Pentachlo...	8.307	9.170	21740.6E6	13305.4E6	715.033	742.171
11) T	2,4,5-TP ...	8.872	9.548	8569.4E6	5295.4E6	737.763	734.155
12) T	2,4,5-T	9.154	9.954	8635.5E6	4948.8E6	750.627	738.316
13) T	2,4-DB	9.713	10.513	1383.5E6	519.7E6	761.541	700.401
14) T	DINOSEB	10.877	10.888	6136.1E6	3627.4E6	726.855	709.466
15) T	Picloram	10.695	11.922	11108.2E6	8935.8E6	716.640	755.703m
16) T	DCPA	11.178	11.922	10656.4E6	6881.3E6	763.019	777.488m

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

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