

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040925\
 Data File : PS029779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2025 04:10
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul
 Mirza
 04/10/2025

Supervised By : mohammad
 ahmed
 04/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 05:25:45 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 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	6.955	7.495	1499.8E6	489.6E6	735.610	718.420
Target Compounds							
1) T	Dalapon	2.455	2.528	2071.2E6	931.3E6	610.553	586.618m
2) T	3,5-DICHL...	6.158	6.486	2141.0E6	638.4E6	711.837	661.210
3) T	4-Nitroph...	6.746	7.027	1014.3E6	444.3E6	722.001	626.721
5) T	DICAMBA	7.132	7.682	5896.5E6	2579.8E6	708.550	698.487
6) T	MCPD	7.310	7.789	372.7E6	106.4E6	68.768	63.024
7) T	MCPA	7.454	8.020	488.2E6	148.6E6	67.161	65.295m
8) T	DICHLORPROP	7.814	8.378	1543.7E6	682.3E6	701.881	706.211
9) T	2,4-D	8.035	8.692	1644.0E6	722.3E6	682.275	669.739
10) T	Pentachlo...	8.314	9.194	21121.4E6	13169.4E6	694.669	734.583
11) T	2,4,5-TP ...	8.879	9.573	8315.3E6	5266.4E6	715.889	730.132
12) T	2,4,5-T	9.161	9.978	8374.6E6	4952.7E6	727.950	738.898
13) T	2,4-DB	9.720	10.535	1386.0E6	510.3E6	762.895	687.767
14) T	DINOSEB	10.885	10.908	5675.6E6	3393.8E6	672.299	663.791
15) T	Picloram	10.703	11.942	10618.7E6	7294.3E6	685.057	616.886m
16) T	DCPA	11.185	11.937	10222.2E6	5955.9E6	731.930	672.934m

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

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