

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033125\
 Data File : PS029631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 04:36
 Operator : AR\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/02/2025
 Supervised By : mohammad ahmed 04/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 02:37:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033125.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 02:36:10 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	7.007	7.534	2378.9E6	1334.0E6	1015.996	969.723
Target Compounds							
1) T	Dalapon	2.495	2.566	5574.3E6	2927.4E6	943.960	882.466
2) T	3,5-DICHL...	6.204	6.523	3748.1E6	1791.5E6	928.856	897.613
3) T	4-Nitroph...	6.798	7.068	981.6E6	1265.5E6	914.037	888.443
5) T	DICAMBA	7.185	7.722	13604.0E6	7402.9E6	927.316	921.168
6) T	MCP	7.365	7.832	870.1E6	362.3E6	100.523	91.615
7) T	MCPA	7.508	8.066	819.7E6	451.1E6	100.361	90.173
8) T	DICHLORPROP	7.870	8.421	2723.4E6	1712.4E6	945.316	906.849
9) T	2,4-D	8.093	8.738	2208.4E6	1876.9E6	940.490	908.866
10) T	Pentachlo...	8.376	9.243	43957.7E6	32157.1E6	856.638	898.749
11) T	2,4,5-TP ...	8.941	9.623	15345.7E6	13292.3E6	956.828	911.206
12) T	2,4,5-T	9.225	10.031	12250.5E6	12294.5E6	953.111	916.233
13) T	2,4-DB	9.787	10.590	1686.1E6	1367.9E6	961.205	936.469
14) T	DINOSEB	10.956	10.963	10705.6E6	9235.9E6	946.228	908.909
15) T	Picloram	10.776	12.012	12601.4E6	21582.5E6	988.487	1053.513m
16) T	DCPA	11.256	11.992	18831.8E6	16680.2E6	963.648	862.555m

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

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