

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051223\
 Data File : PS023006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2023 10:04
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:07:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.483	6.857	1136.7E6	424.0E6	747.332	755.559
Target Compounds							
1) T	Dalapon	2.550	2.581	1081.0E6	572.3E6	668.550	663.077
2) T	3,5-DICHL...	5.836	6.023	1398.4E6	600.3E6	696.872	707.678
3) T	4-Nitroph...	6.315	6.463	723.9E6	229.4E6	687.597	691.165
5) T	DICAMBA	6.632	7.025	4731.2E6	1801.5E6	720.489	723.111
6) T	MCP	6.792	7.119	341.6E6	128.9E6	73.104	72.863
7) T	MCPA	6.920	7.330	502.2E6	184.8E6	71.741	69.790
8) T	DICHLORPROP	7.243	7.646	1321.5E6	439.7E6	705.148	710.488
9) T	2,4-D	7.445	7.934	1640.6E6	514.5E6	708.884	719.106
10) T	Pentachlo...	7.680	8.366	19426.1E6	6821.1E6	725.673	735.851
11) T	2,4,5-TP ...	8.217	8.725	8440.0E6	2616.3E6	722.538	734.894
12) T	2,4,5-T	8.478	9.100	8361.1E6	2373.2E6	723.453	739.121
13) T	2,4-DB	8.995	9.606	1669.5E6	286.1E6	711.650	744.964
14) T	DINOSEB	10.070	9.935	5952.6E6	1751.6E6	729.140	740.453
15) T	Picloram	9.889	10.902	12261.5E6	3046.1E6	715.023	715.231
16) T	DCPA	10.339	10.864	9548.4E6	2782.6E6	731.943	744.678

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

