

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053123\
 Data File : PS023170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2023 19:22
 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: Jun 01 02:04:04 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	6.858	1085.2E6	412.6E6	713.461	735.257
Target Compounds							
1) T	Dalapon	2.552	2.579	1090.1E6	573.5E6	674.161	664.374
2) T	3,5-DICHL...	5.836	6.024	1372.6E6	591.1E6	683.991	696.833
3) T	4-Nitroph...	6.315	6.463	705.3E6	224.9E6	669.985	677.607
5) T	DICAMBA	6.632	7.026	4633.4E6	1800.2E6	705.603	722.572
6) T	MCP	6.790	7.120	332.8E6	128.0E6	71.225	72.358
7) T	MCPA	6.918	7.331	472.6E6	182.2E6	67.502	68.815
8) T	DICHLORPROP	7.241	7.647	1253.3E6	425.9E6	668.730	688.186
9) T	2,4-D	7.443	7.935	1508.6E6	478.1E6	651.843	668.224
10) T	Pentachlo...	7.678	8.367	18283.7E6	6484.4E6	682.998	699.528
11) T	2,4,5-TP ...	8.214	8.726	7771.6E6	2414.1E6	665.317	678.078
12) T	2,4,5-T	8.475	9.100	7692.5E6	2165.3E6	665.601	674.366
13) T	2,4-DB	8.989	9.606	1581.0E6	261.6E6	673.919	681.214
14) T	DINOSEB	10.064	9.935	5596.8E6	1601.9E6	685.555	677.156
15) T	Picloram	9.885	10.900	10597.7E6	2531.7E6	617.997	594.450
16) T	DCPA	10.333	10.863	9371.1E6	2658.1E6	718.354	711.368

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

