

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051221\
 Data File : PS015009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2021 14:56
 Operator : DD\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 15:25:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 2021
 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 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	7.155	6.884	1293.5E6	386.6E6	773.069	798.894
Target Compounds							
1) T	Dalapon	3.003	2.601	1338.8E6	459.8E6	654.531	680.291
2) T	3,5-DICHL...	6.382	6.047	1675.7E6	578.6E6	714.940	748.932
3) T	4-Nitroph...	6.992	6.503	594.6E6	224.8E6	715.029	756.916
5) T	DICAMBA	7.342	7.048	4788.7E6	1625.3E6	730.813	758.884
6) T	MCPD	7.509	7.144	367.9E6	134.9E6	75.241	76.310
7) T	MCPA	7.657	7.359	511.8E6	189.5E6	73.677	75.458
8) T	DICHLORPROP	8.028	7.674	1158.4E6	406.7E6	726.313	752.049
9) T	2,4-D	8.260	7.972	1283.1E6	464.9E6	721.042	763.530
10) T	Pentachlo...	8.562	8.392	17229.0E6	5462.0E6	732.810	757.528
11) T	2,4,5-TP ...	9.107	8.754	6762.2E6	2227.9E6	739.923	773.020
12) T	2,4,5-T	9.392	9.135	6769.1E6	2098.3E6	740.163	786.229
13) T	2,4-DB	9.941	9.640	1256.4E6	277.3E6	724.049	786.080
14) T	DINOSEB	11.087	9.967	5192.0E6	1565.5E6	724.026	764.339
15) T	Picloram	10.918	10.955	8177.6E6	2768.7E6	673.203	694.847
16) T	DCPA	11.353	10.893	10166.6E6	3318.3E6	744.293	778.509

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

