

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031423\
 Data File : PD074220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 23:27
 Operator : AR\AJ
 Sample : 01627-08
 Misc : PEST LOQ 5PPB WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 05:10:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031423.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 15 05:04:28 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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						
1) SA Tetrachlo...	3.550	2.771	46493873	23684160	19.932	19.461
2) SA Decachlor...	9.100	7.927	57568464	26282085	21.524	21.421
Target Compounds						
2) A alpha-BHC	4.007	3.275	17594632	8160428	4.534	4.391
3) MA gamma-BHC...	4.341	3.606	16948804	8256271	4.831	4.819
4) MA Heptachlor	4.934	3.948	17945342	8122824	5.237	4.762
5) MB Aldrin	5.277	4.228	17987903	8350626	5.342	4.950
6) B beta-BHC	4.535	3.901	8699539	4074371	5.886	5.396
7) B delta-BHC	4.783	4.132	17390111	7973923	6.337m	4.685 #
8) B Heptachlo...	5.703	4.731	16511571	7895674	5.871m	5.143
9) A Endosulfan I	6.092	5.102	15568725	7096212	5.476	4.931
10) B gamma-Chl...	5.961	4.982	16216383	7819170	5.403	5.036
11) B alpha-Chl...	6.041	5.046	16715483	7902755	5.542	5.132
12) B 4,4'-DDE	6.213	5.236	14287269	6738515	5.182	4.775
13) MA Dieldrin	6.368	5.367	15941217	7666378	5.404	5.098
14) MA Endrin	6.598	5.643	13397530	6910232	5.391	5.287
15) B Endosulfa...	6.816	5.936	15638619	7212113	6.071m	5.732
16) A 4,4'-DDD	6.731	5.792	11882538	5845459	5.297	5.008
17) MA 4,4'-DDT	7.046	6.043	13423839	6052416	5.266	4.929
18) B Endrin al...	6.947	6.117	12531546	5958069	6.269	5.867
19) B Endosulfa...	7.182	6.339	14107964	6731648	5.714	5.514
20) A Methoxychlor	7.522	6.620	8567317	3818355	6.123	5.643
21) B Endrin ke...	7.669	6.846	16374356	8309763	5.882	5.633
22) Mirex	8.146	7.031	13390753	6754526	6.306	5.947

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

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