

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031022\
 Data File : P0085265.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 13:56
 Operator : YP\AJ
 Sample : N1645-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 02:11:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:29:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.497	3.589	2560752	811791	14.914	17.790
2) SA Decachlor...	10.407	8.608	1222688	739083	18.672m	19.413
Target Compounds						
8) L2 AR-1221-1	4.709	3.804	181026	17900	97.968	32.472 #
9) L2 AR-1221-2	4.803	3.889	70943	32370	53.333	76.135 #
10) L2 AR-1221-3	4.874	3.966	144217	43354	36.969	33.283

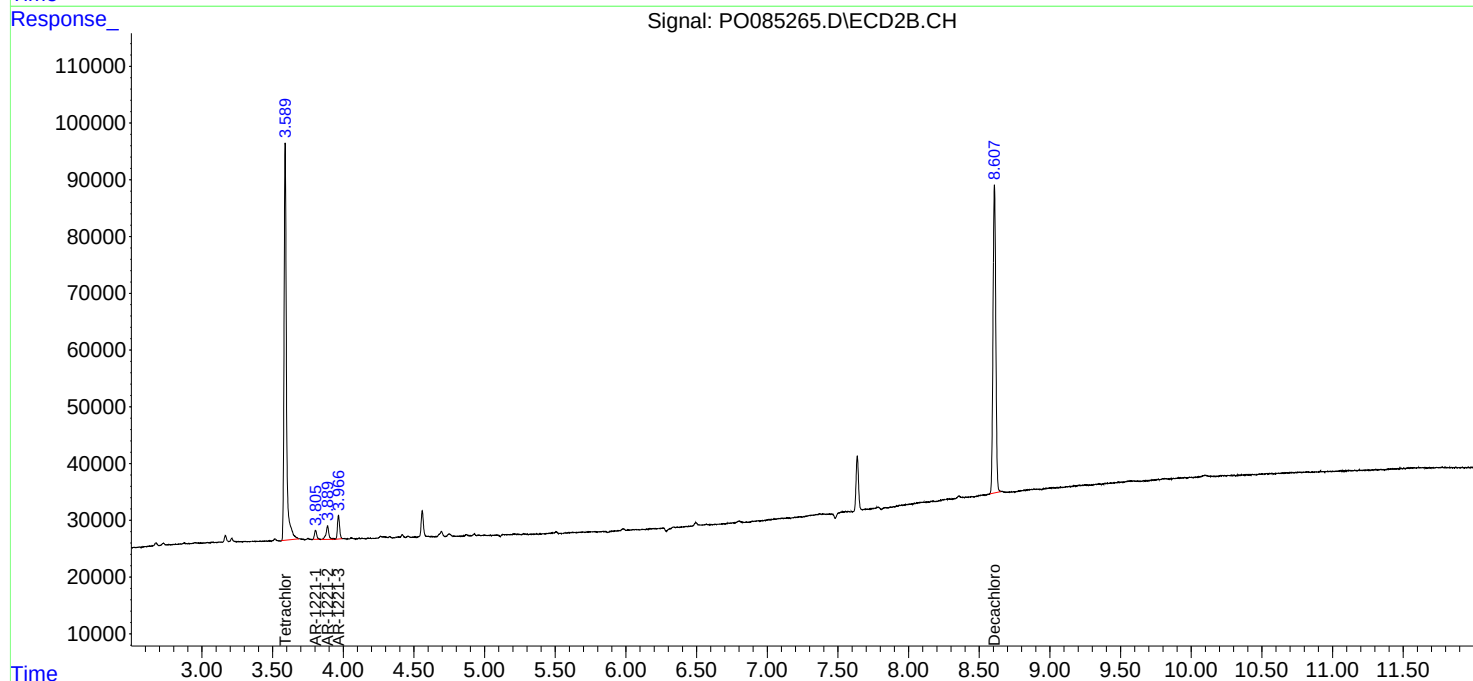
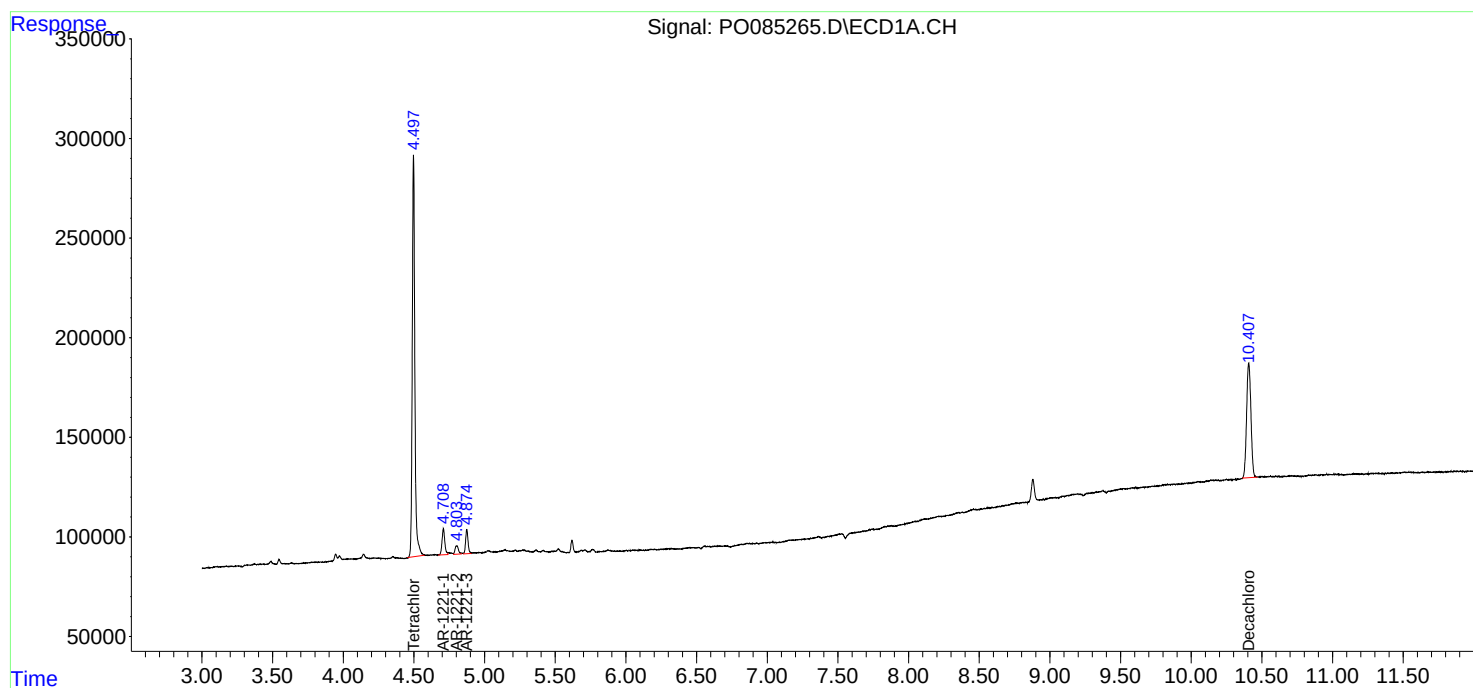
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

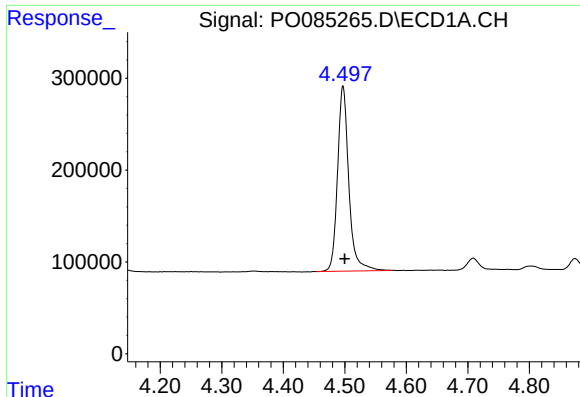
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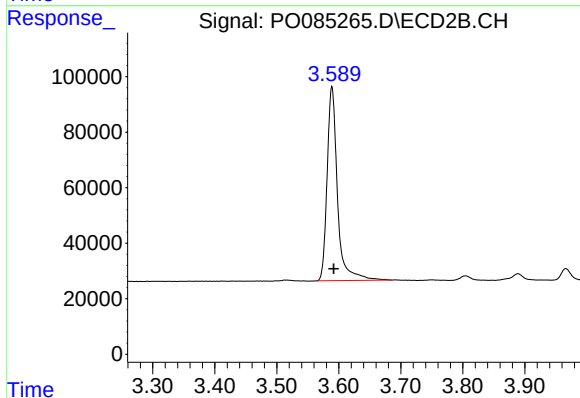




#1 Tetrachloro-m-xylene

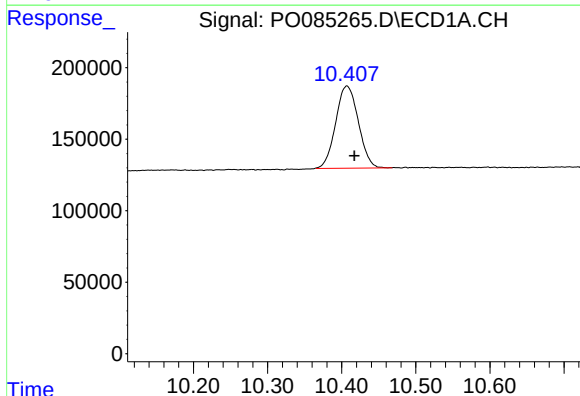
R.T.: 4.497 min
Delta R.T.: -0.003 min
Response: 2560752
Conc: 14.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2022



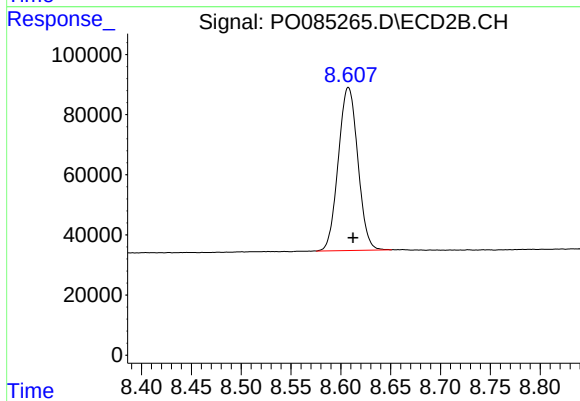
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.003 min
Response: 811791
Conc: 17.79 ng/ml



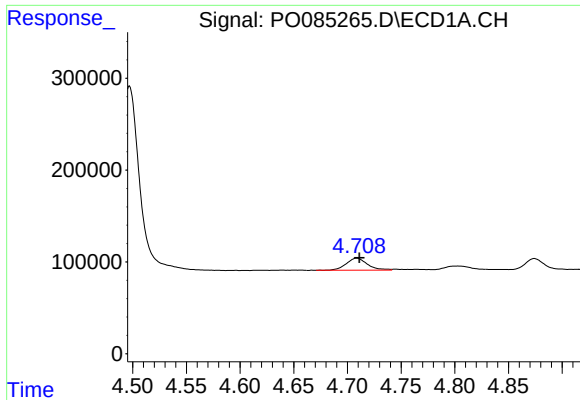
#2 Decachlorobiphenyl

R.T.: 10.407 min
Delta R.T.: -0.011 min
Response: 1222688
Conc: 18.67 ng/ml m



#2 Decachlorobiphenyl

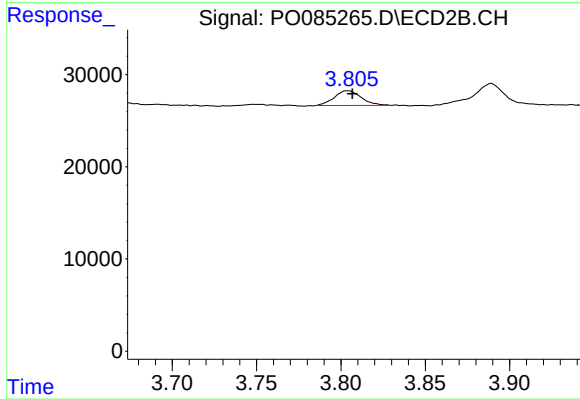
R.T.: 8.608 min
Delta R.T.: -0.005 min
Response: 739083
Conc: 19.41 ng/ml



#8 AR-1221-1

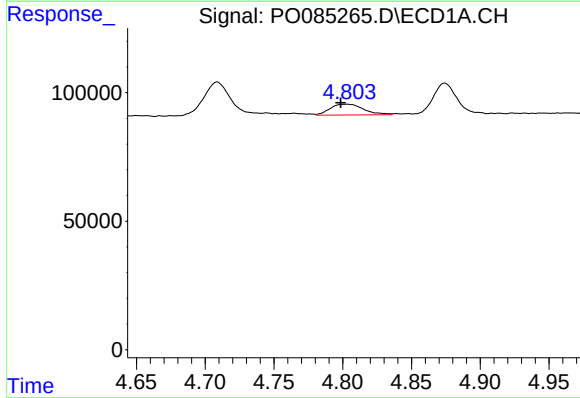
R.T.: 4.709 min
Delta R.T.: -0.002 min
Response: 181026
Conc: 97.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2022



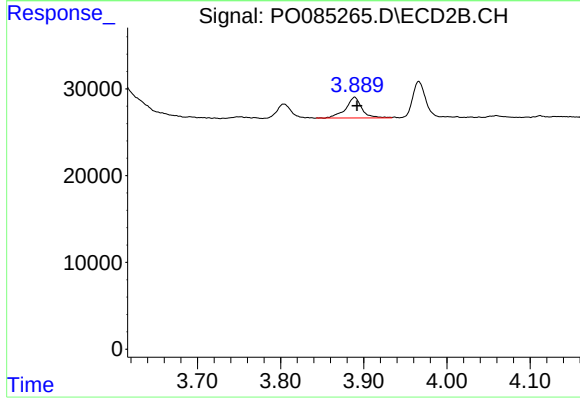
#8 AR-1221-1

R.T.: 3.804 min
Delta R.T.: -0.003 min
Response: 17900
Conc: 32.47 ng/ml



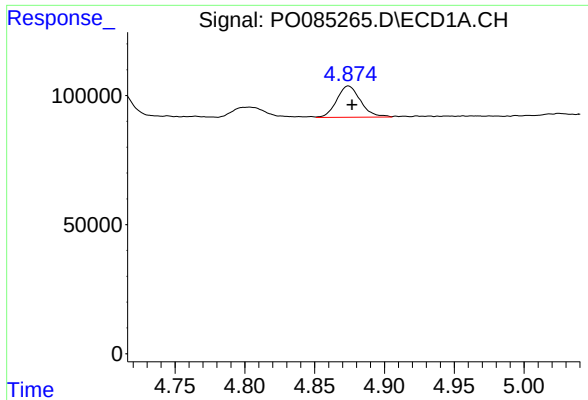
#9 AR-1221-2

R.T.: 4.803 min
Delta R.T.: 0.005 min
Response: 70943
Conc: 53.33 ng/ml



#9 AR-1221-2

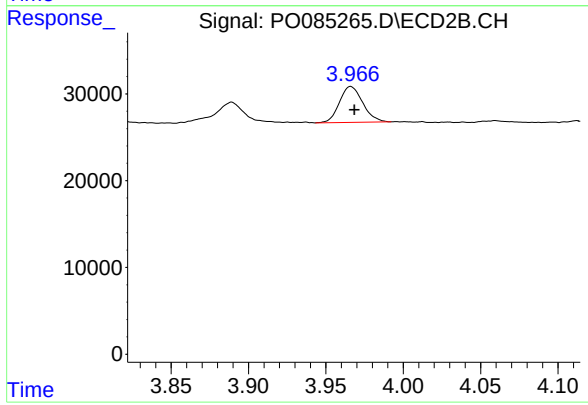
R.T.: 3.889 min
Delta R.T.: -0.003 min
Response: 32370
Conc: 76.13 ng/ml



#10 AR-1221-3

R.T.: 4.874 min
Delta R.T.: -0.002 min
Response: 144217
Conc: 36.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2022



#10 AR-1221-3

R.T.: 3.966 min
Delta R.T.: -0.002 min
Response: 43354
Conc: 33.28 ng/ml