

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
 Data File : PR050524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2021 20:46
 Operator : DD\AJ
 Sample : M2262-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 03:38:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 22 08:50:48 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.632	3.814	74398253	107.2E6	17.757	18.146
2) SA Decachlor...	10.498	8.836	127.8E6	141.4E6	18.899	18.779
Target Compounds						
16) L4 AR-1242-1	5.812	4.900	9986023	10195900	58.629	59.562
17) L4 AR-1242-2	5.835	4.918	13475686	13130903	54.922	53.128
18) L4 AR-1242-3	5.897	5.095	8298975	7085334	56.513	54.086
19) L4 AR-1242-4	5.998	5.177	6696943	7145694	53.607	56.560
20) L4 AR-1242-5	6.735	5.698	9401685	9176148	64.475	50.656

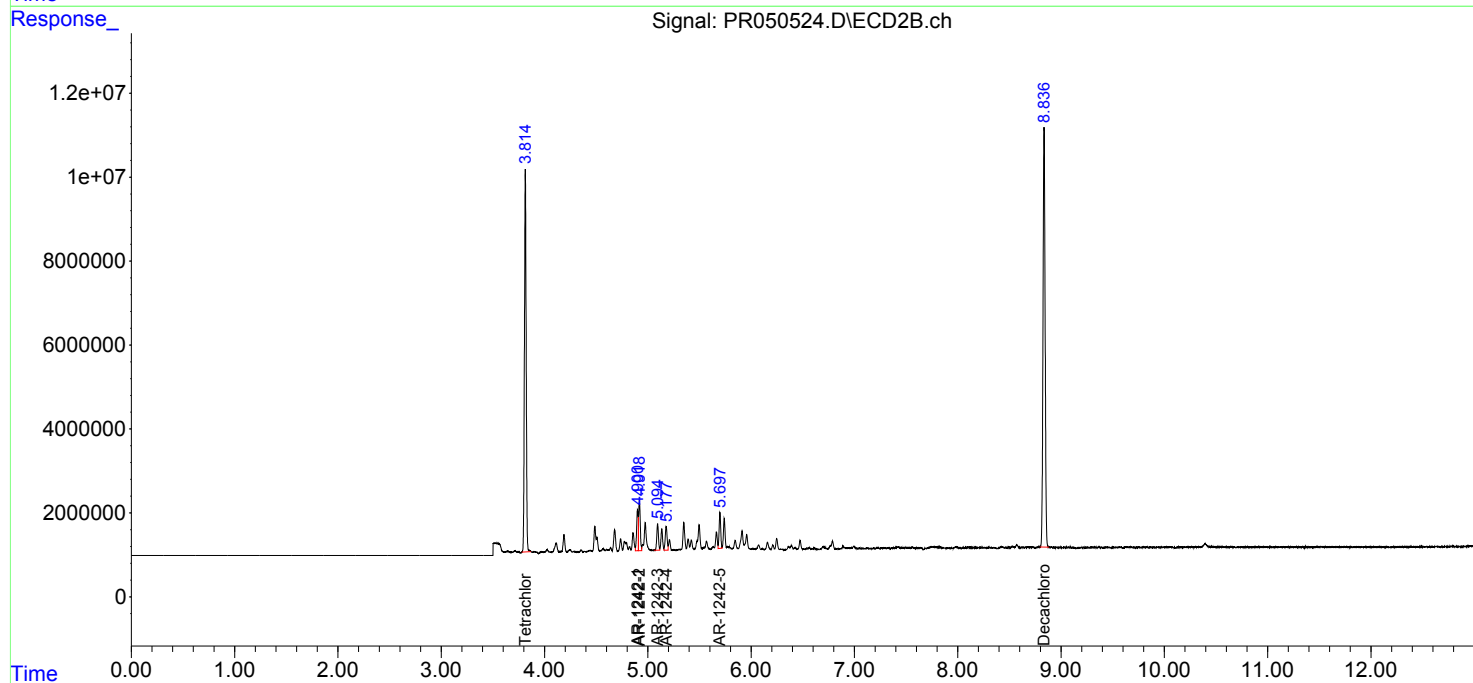
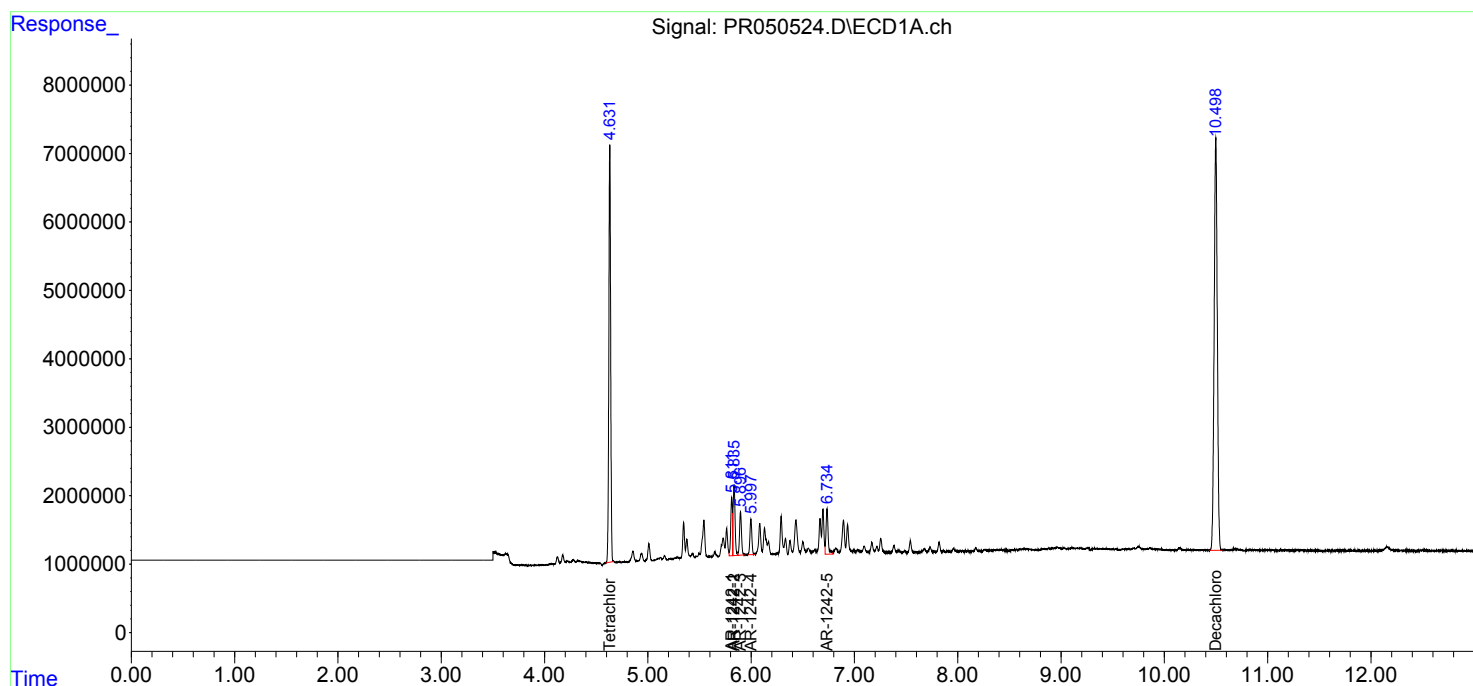
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

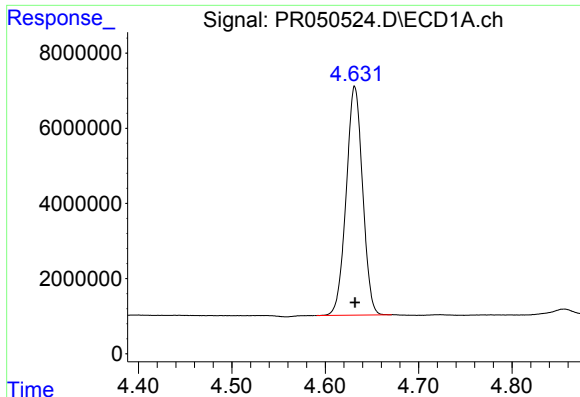
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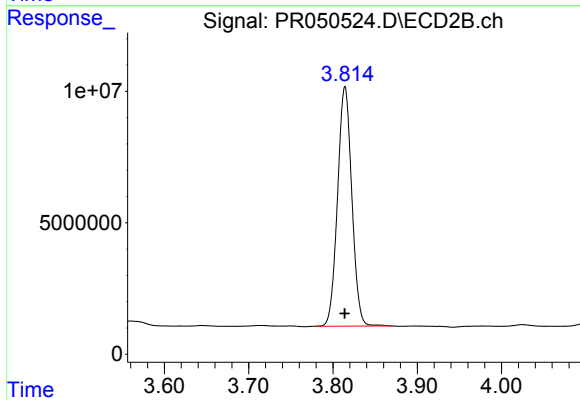




#1 Tetrachloro-m-xylene

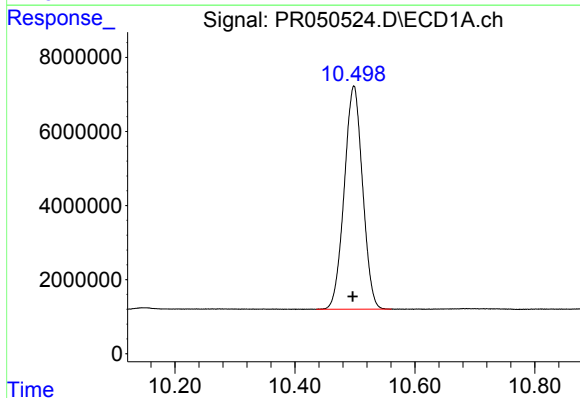
R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 74398253
Conc: 17.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2021



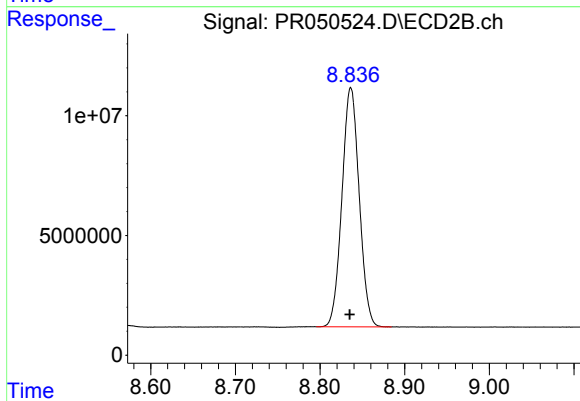
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 107156809
Conc: 18.15 ng/ml



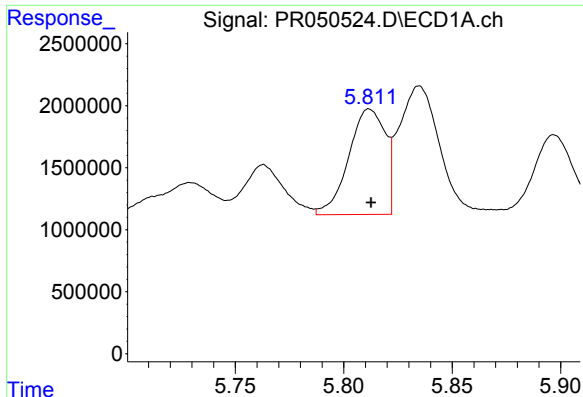
#2 Decachlorobiphenyl

R.T.: 10.498 min
Delta R.T.: 0.002 min
Response: 127770290
Conc: 18.90 ng/ml



#2 Decachlorobiphenyl

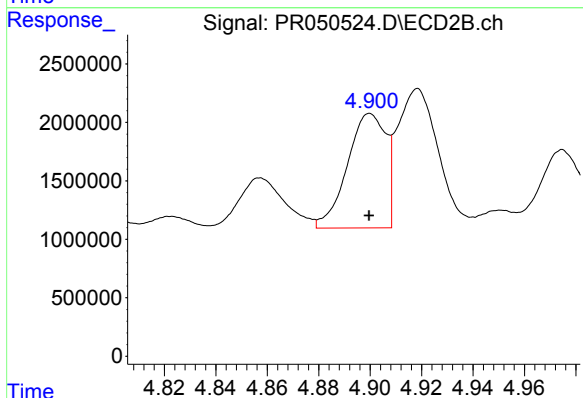
R.T.: 8.836 min
Delta R.T.: 0.001 min
Response: 141446740
Conc: 18.78 ng/ml



#16 AR-1242-1

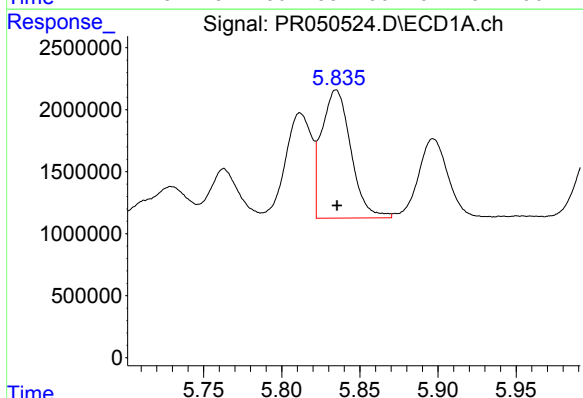
R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 9986023
Conc: 58.63 ng/ml

Instrument :
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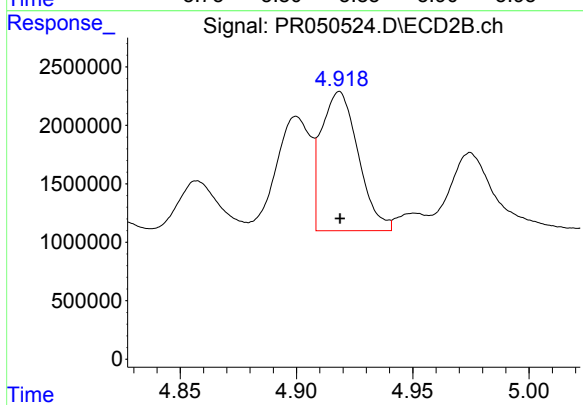
#16 AR-1242-1

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 10195900
Conc: 59.56 ng/ml



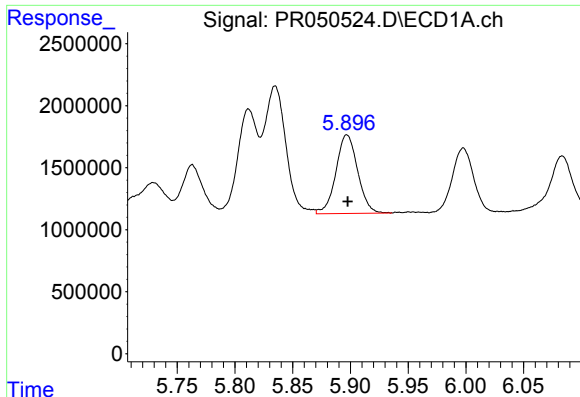
#17 AR-1242-2

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 13475686
Conc: 54.92 ng/ml



#17 AR-1242-2

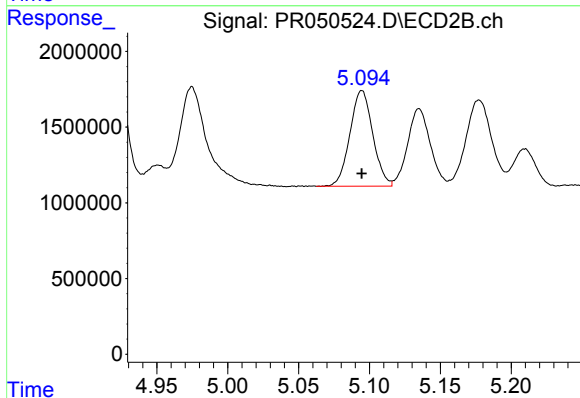
R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 13130903
Conc: 53.13 ng/ml



#18 AR-1242-3

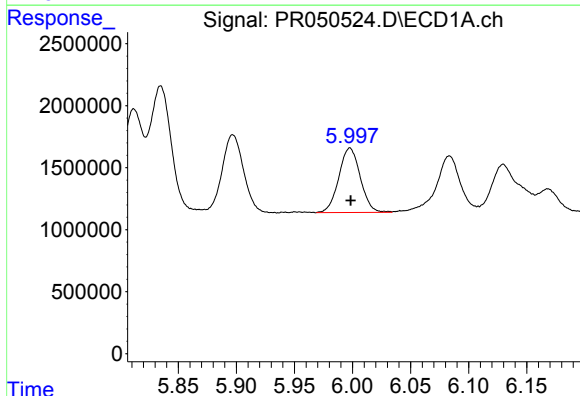
R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 8298975
Conc: 56.51 ng/ml

Instrument :
ECD_R
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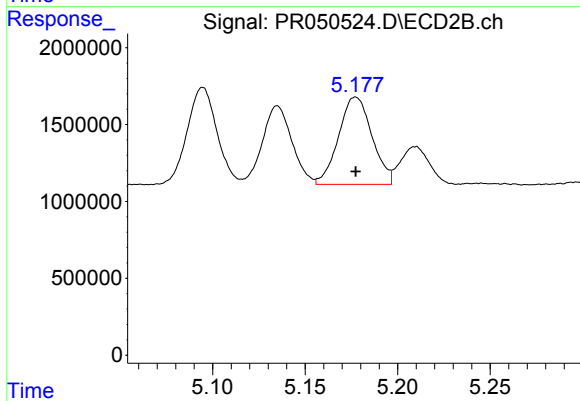
#18 AR-1242-3

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 7085334
Conc: 54.09 ng/ml



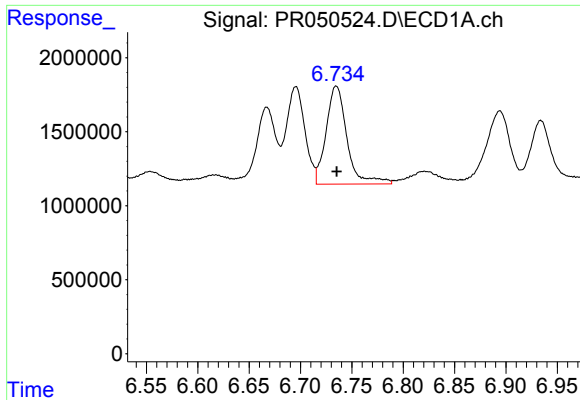
#19 AR-1242-4

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 6696943
Conc: 53.61 ng/ml



#19 AR-1242-4

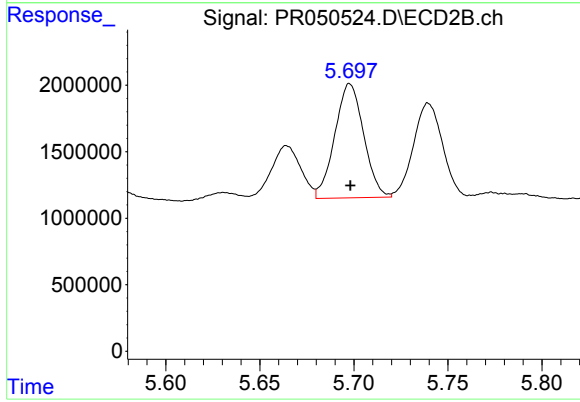
R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 7145694
Conc: 56.56 ng/ml



#20 AR-1242-5

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 9401685
Conc: 64.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 9176148
Conc: 50.66 ng/ml