

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112921\
 Data File : PR052720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 00:50
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 06:36:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 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...	4.686	3.854	68759459	56807603	20.860	20.805
2)	SA Decachlor...	10.618	8.857	76054886	73185338	23.467	22.641
Target Compounds							
16)	L4 AR-1242-1	5.872	4.933	2363950	1901583	24.664	26.324
17)	L4 AR-1242-2	5.895	4.952	3523514	2884390	27.289	26.423
18)	L4 AR-1242-3	5.959	5.127	2088417	1504804	25.227	25.380
19)	L4 AR-1242-4	6.061	5.210	1633816	1469656	23.964	25.386
20)	L4 AR-1242-5	6.798	5.727	2011021	1848743	27.003	26.155

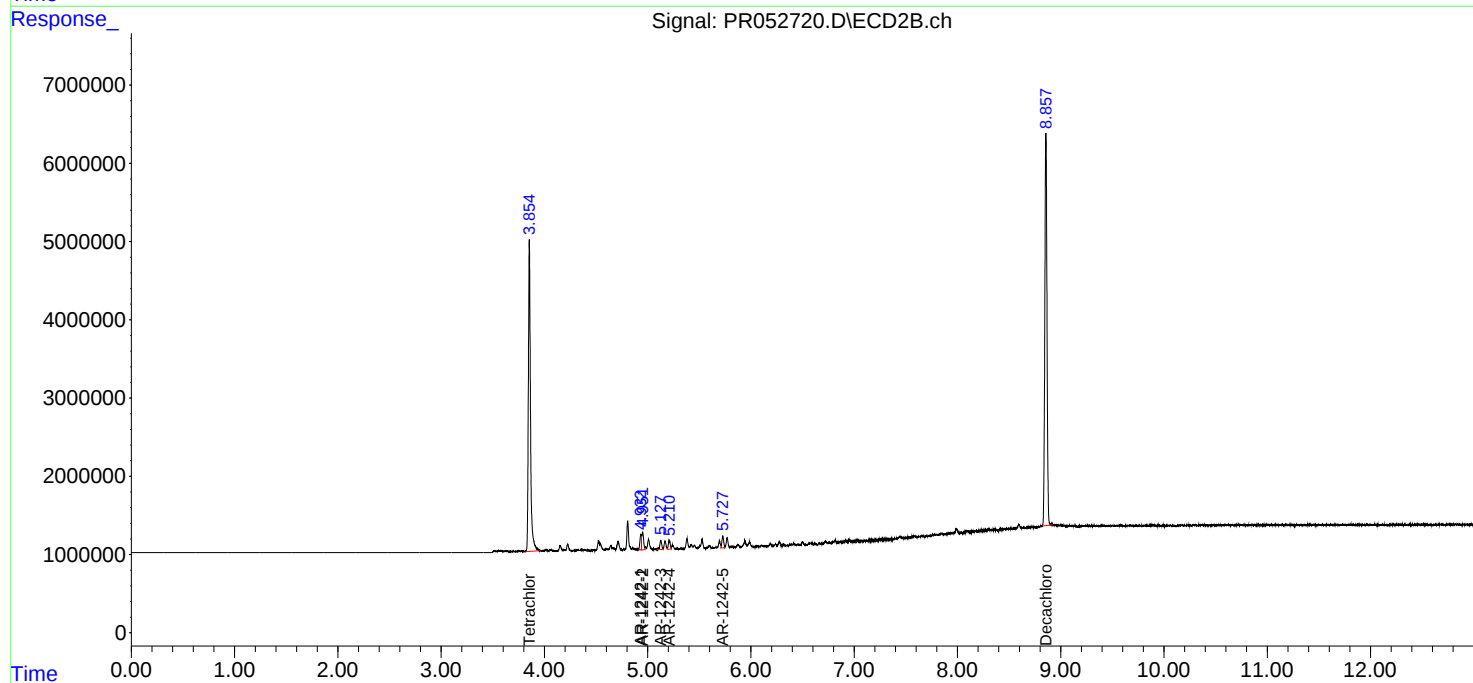
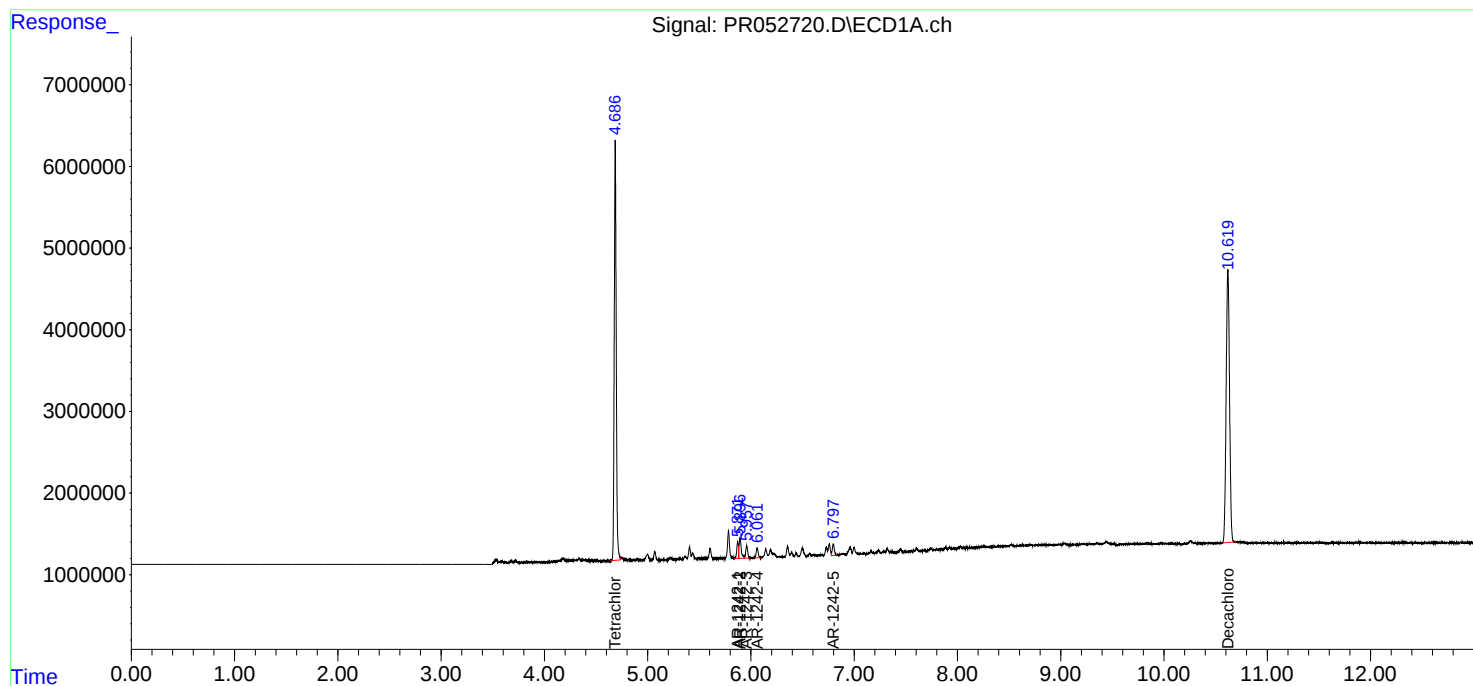
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

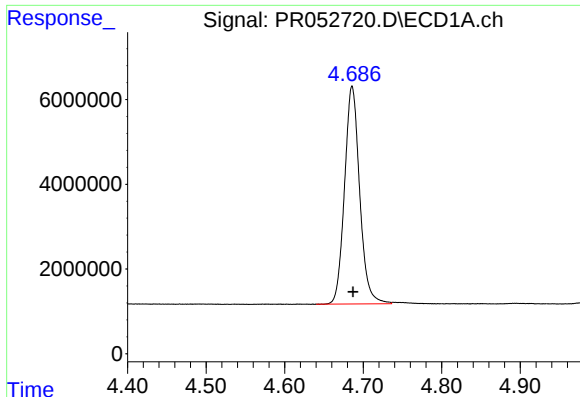
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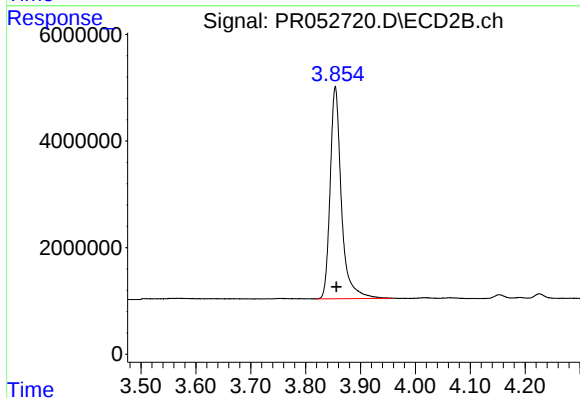




#1 Tetrachloro-m-xylene

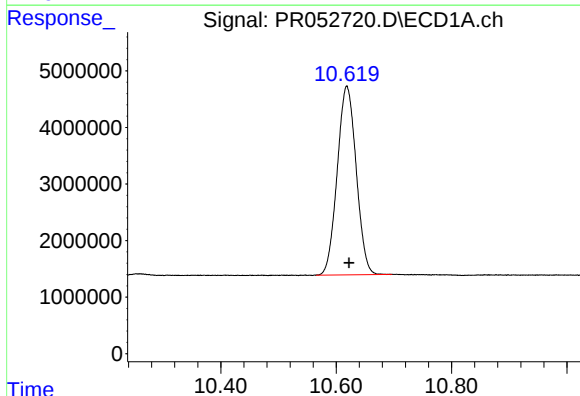
R.T.: 4.686 min
Delta R.T.: -0.001 min
Response: 68759459
Conc: 20.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
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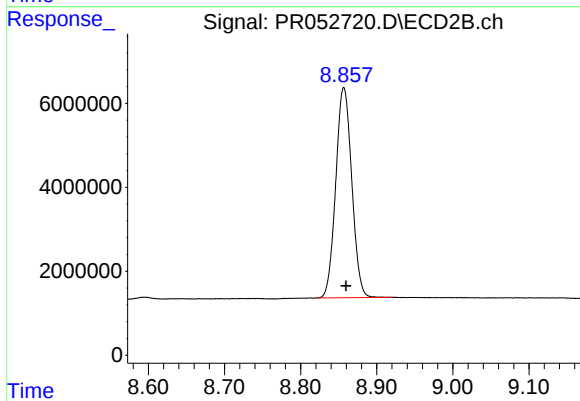
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: -0.002 min
Response: 56807603
Conc: 20.80 ng/ml



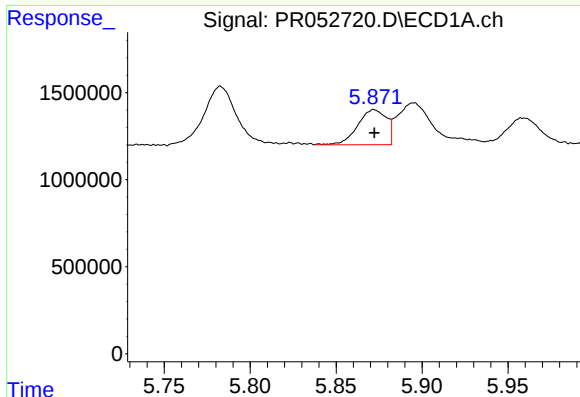
#2 Decachlorobiphenyl

R.T.: 10.618 min
Delta R.T.: -0.004 min
Response: 76054886
Conc: 23.47 ng/ml



#2 Decachlorobiphenyl

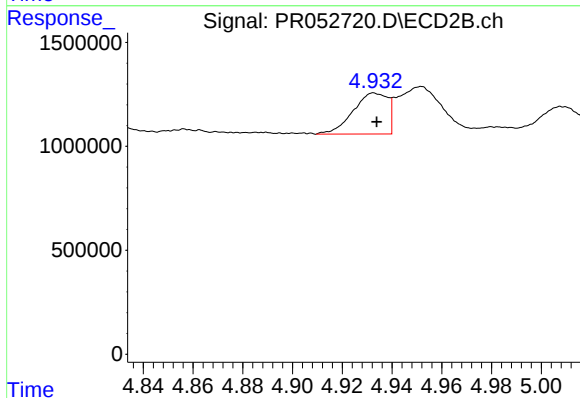
R.T.: 8.857 min
Delta R.T.: -0.003 min
Response: 73185338
Conc: 22.64 ng/ml



#16 AR-1242-1

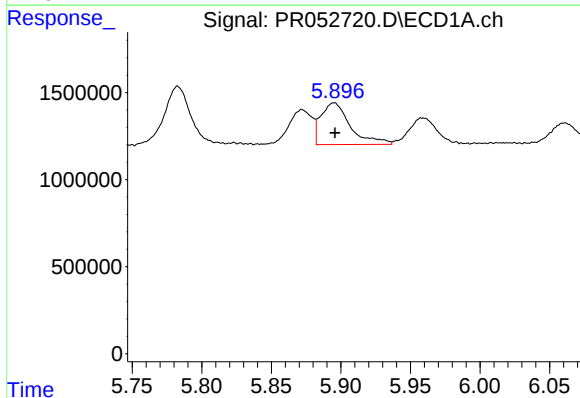
R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 2363950
Conc: 24.66 ng/ml

Instrument :
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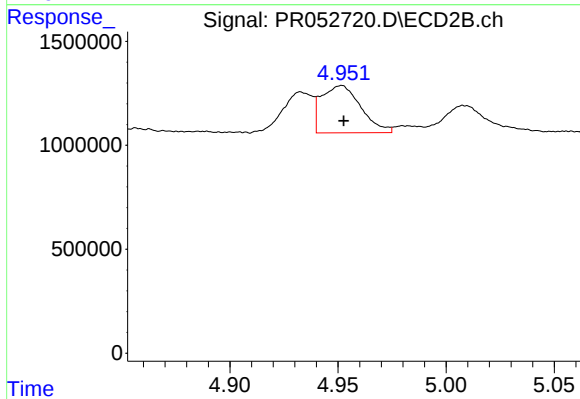
#16 AR-1242-1

R.T.: 4.933 min
Delta R.T.: -0.001 min
Response: 1901583
Conc: 26.32 ng/ml



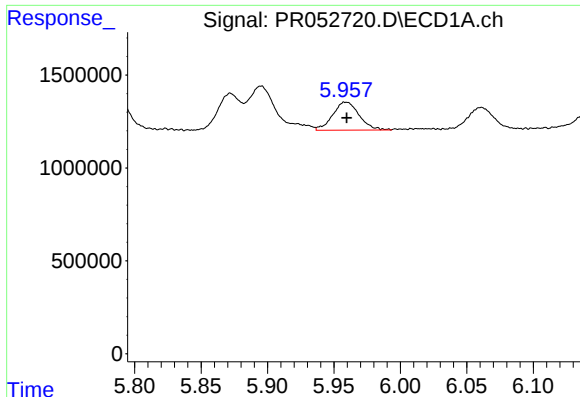
#17 AR-1242-2

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 3523514
Conc: 27.29 ng/ml



#17 AR-1242-2

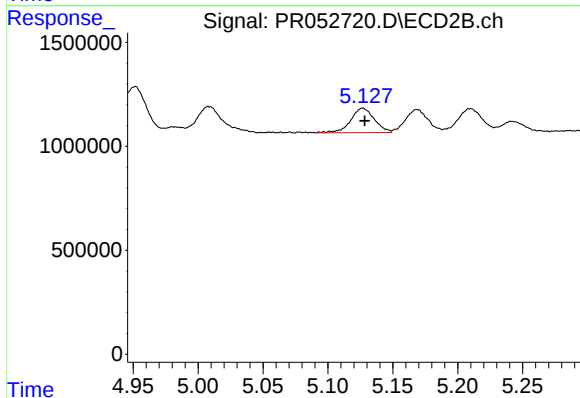
R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 2884390
Conc: 26.42 ng/ml



#18 AR-1242-3

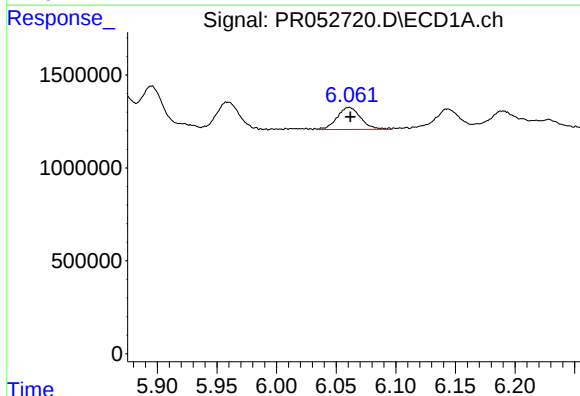
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 2088417
Conc: 25.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



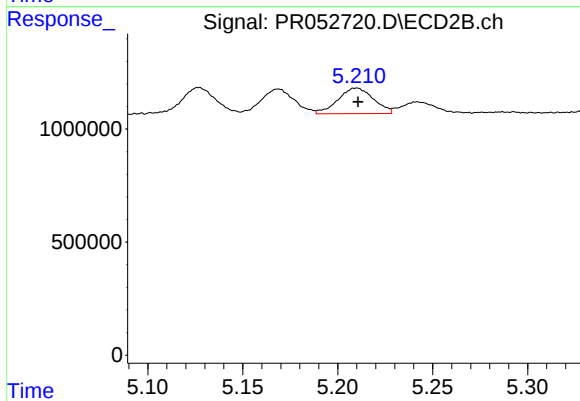
#18 AR-1242-3

R.T.: 5.127 min
Delta R.T.: -0.001 min
Response: 1504804
Conc: 25.38 ng/ml



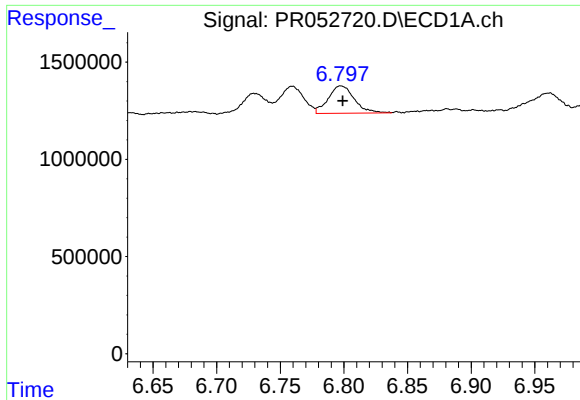
#19 AR-1242-4

R.T.: 6.061 min
Delta R.T.: -0.001 min
Response: 1633816
Conc: 23.96 ng/ml



#19 AR-1242-4

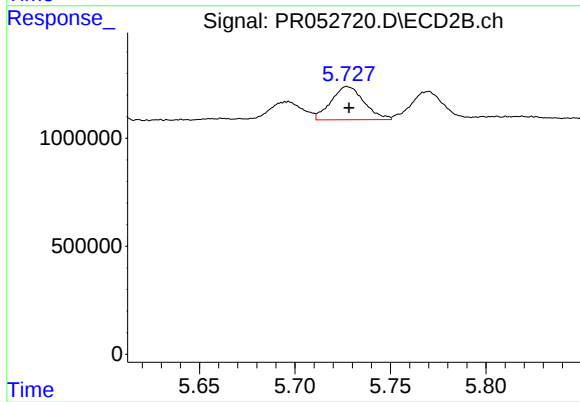
R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 1469656
Conc: 25.39 ng/ml



#20 AR-1242-5

R.T.: 6.798 min
Delta R.T.: -0.001 min
Response: 2011021
Conc: 27.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



#20 AR-1242-5

R.T.: 5.727 min
Delta R.T.: -0.001 min
Response: 1848743
Conc: 26.15 ng/ml