

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 20:54
 Operator : DD\AJ
 Sample : M1458-09
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 02:04:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 06 01:34:51 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...	4.638	3.821	99558144	167.7E6	23.212	23.314
2) SA Decachlor...	10.513	8.862	160.0E6	197.5E6	24.831	24.209
Target Compounds						
8) L2 AR-1221-1	4.850	4.034	1292737	1669232	26.933	23.910
9) L2 AR-1221-2	4.946	4.122	2266471	3200330	61.236	59.509
10) L2 AR-1221-3	5.016	4.197	2787195	4218409	24.311	24.784

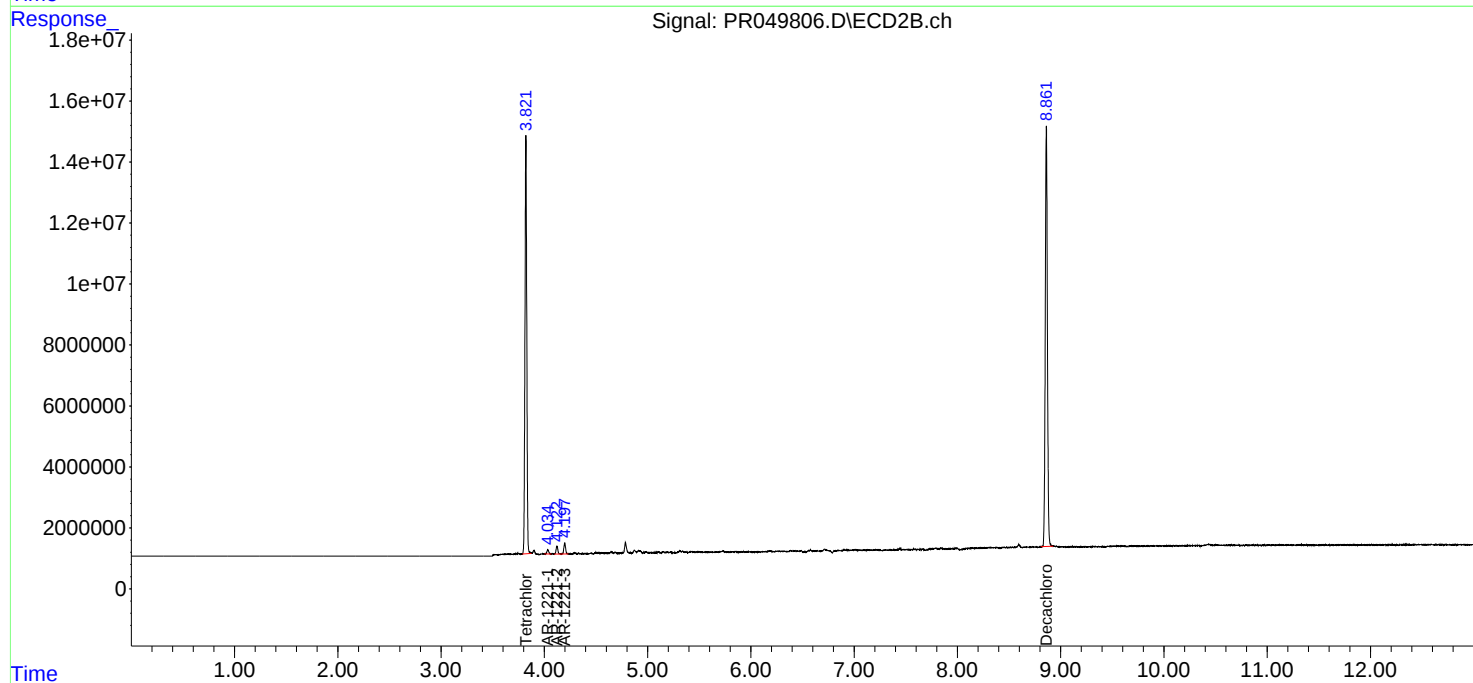
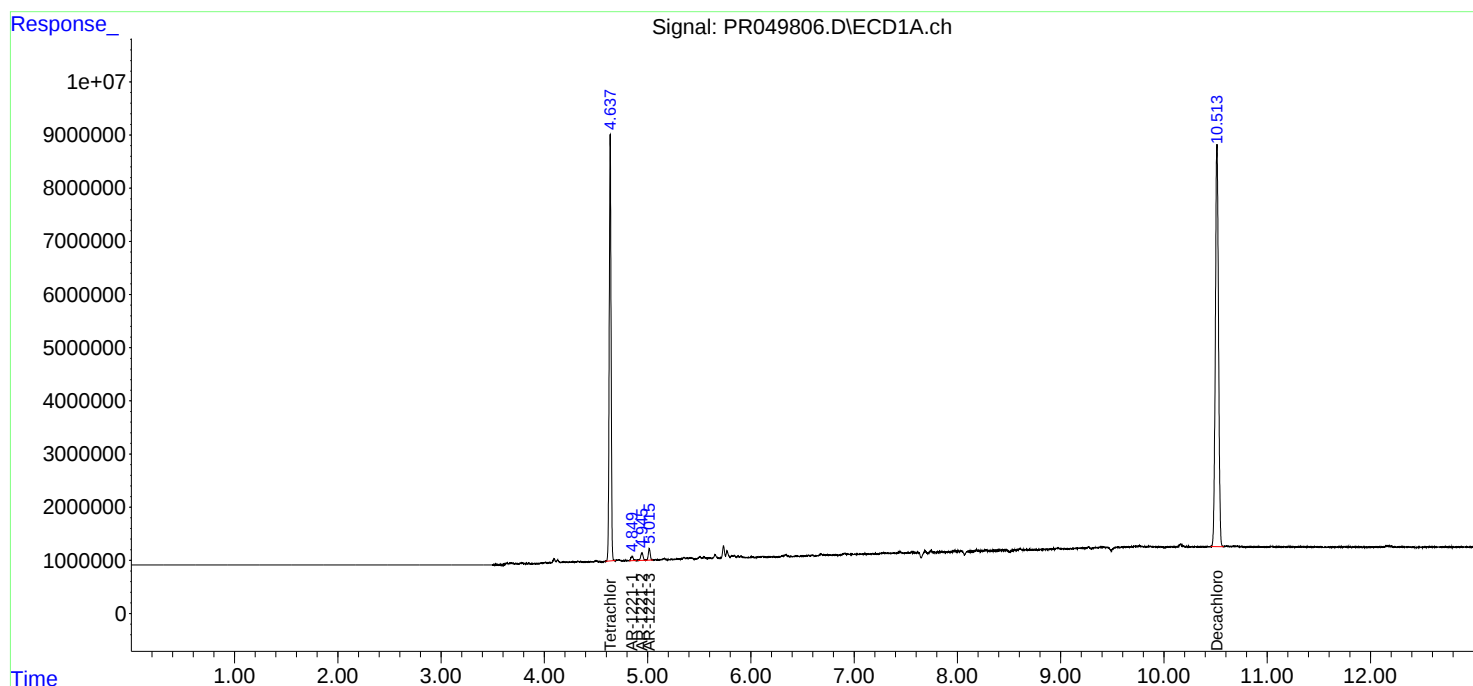
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

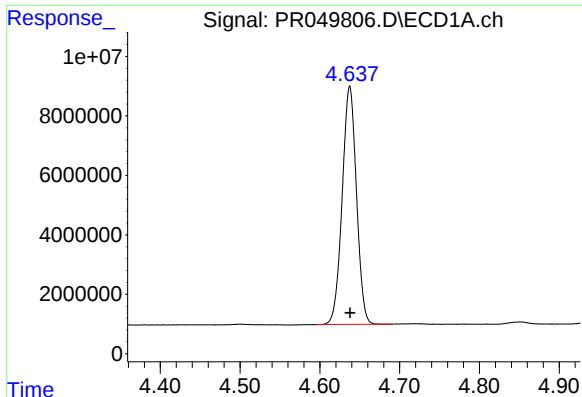
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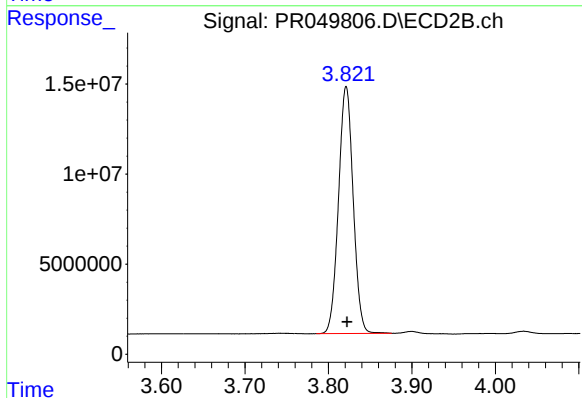




#1 Tetrachloro-m-xylene

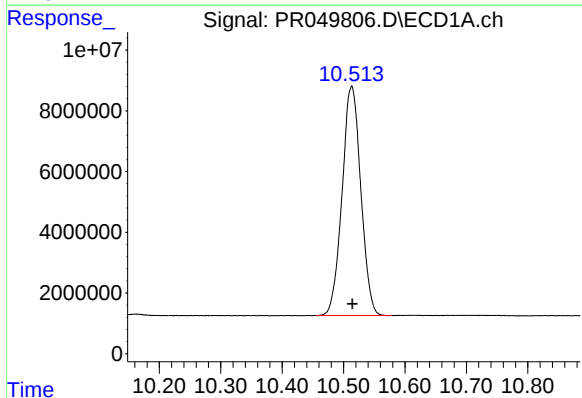
R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 99558144
Conc: 23.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2021



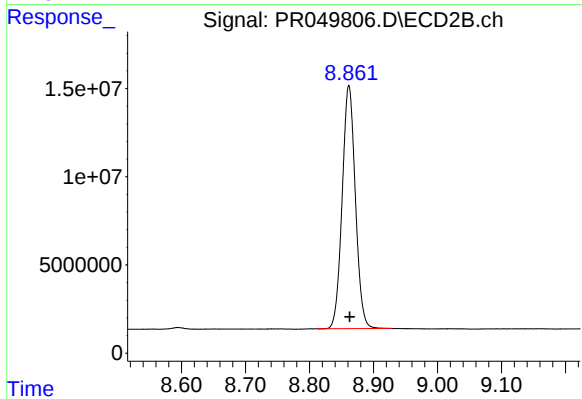
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.001 min
Response: 167655717
Conc: 23.31 ng/ml



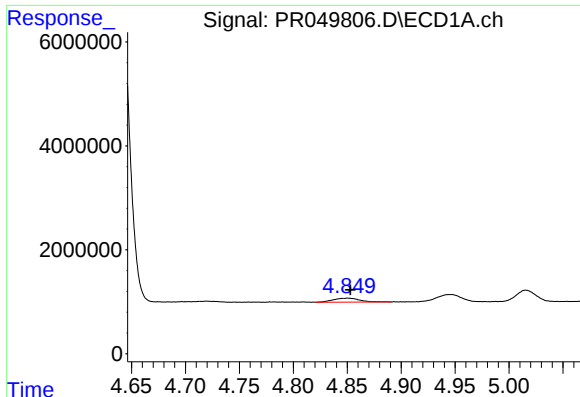
#2 Decachlorobiphenyl

R.T.: 10.513 min
Delta R.T.: 0.000 min
Response: 159986528
Conc: 24.83 ng/ml



#2 Decachlorobiphenyl

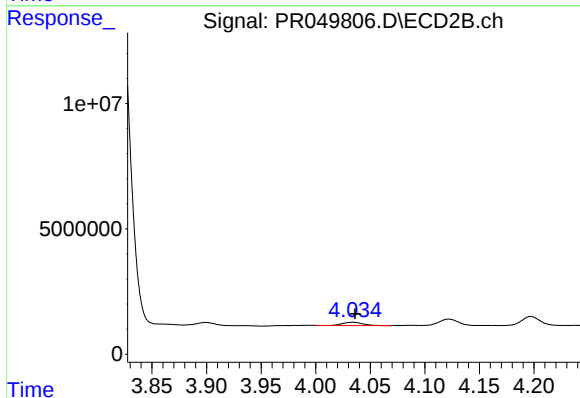
R.T.: 8.862 min
Delta R.T.: -0.001 min
Response: 197510827
Conc: 24.21 ng/ml



#8 AR-1221-1

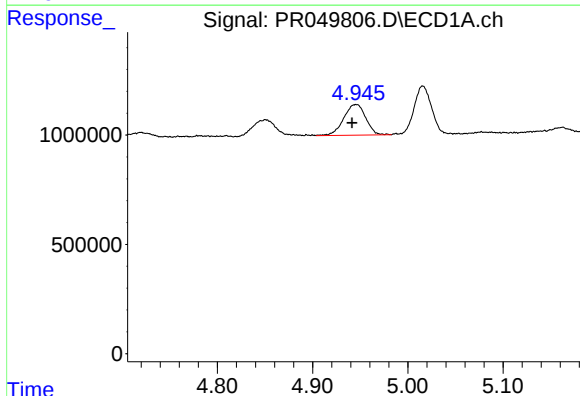
R.T.: 4.850 min
Delta R.T.: -0.003 min
Response: 1292737
Conc: 26.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
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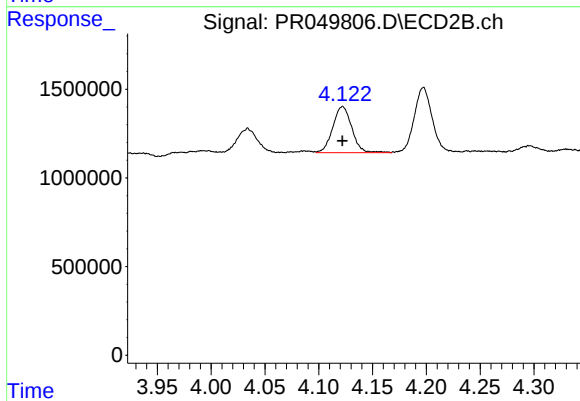
#8 AR-1221-1

R.T.: 4.034 min
Delta R.T.: -0.002 min
Response: 1669232
Conc: 23.91 ng/ml



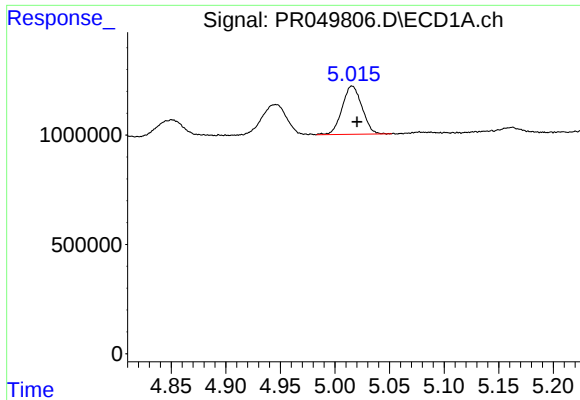
#9 AR-1221-2

R.T.: 4.946 min
Delta R.T.: 0.004 min
Response: 2266471
Conc: 61.24 ng/ml



#9 AR-1221-2

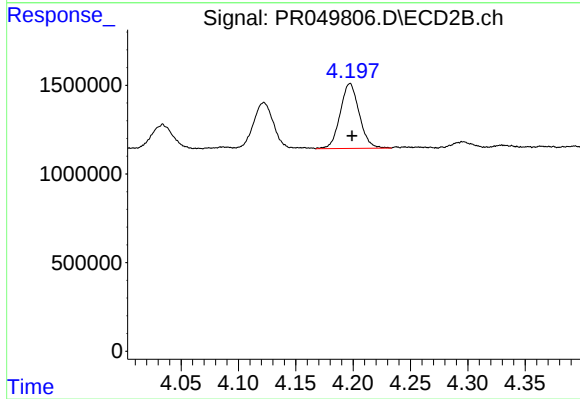
R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 3200330
Conc: 59.51 ng/ml



#10 AR-1221-3

R.T.: 5.016 min
Delta R.T.: -0.004 min
Response: 2787195
Conc: 24.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2021



#10 AR-1221-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 4218409
Conc: 24.78 ng/ml