

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 14:10
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:49:02 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...	4.637	3.821	99076834	169.5E6	23.099	23.573
2) SA Decachlor...	10.514	8.862	152.3E6	190.4E6	23.635	23.339
Target Compounds						
8) L2 AR-1221-1	4.859	4.034	7109254	3724872	148.113	53.355 #
9) L2 AR-1221-2	4.940	4.121	3309590	5380896	89.419	100.057
10) L2 AR-1221-3	5.016	4.197	6883218	9878310	60.038	58.038

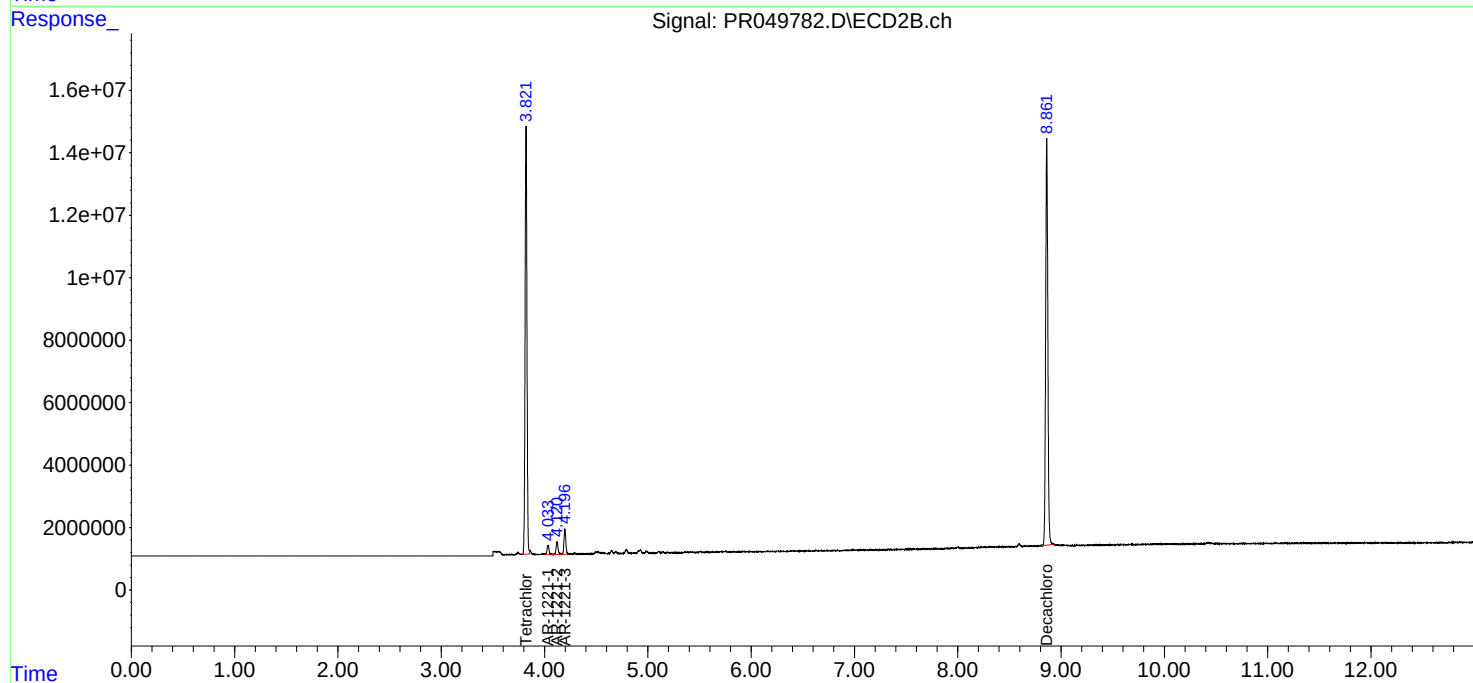
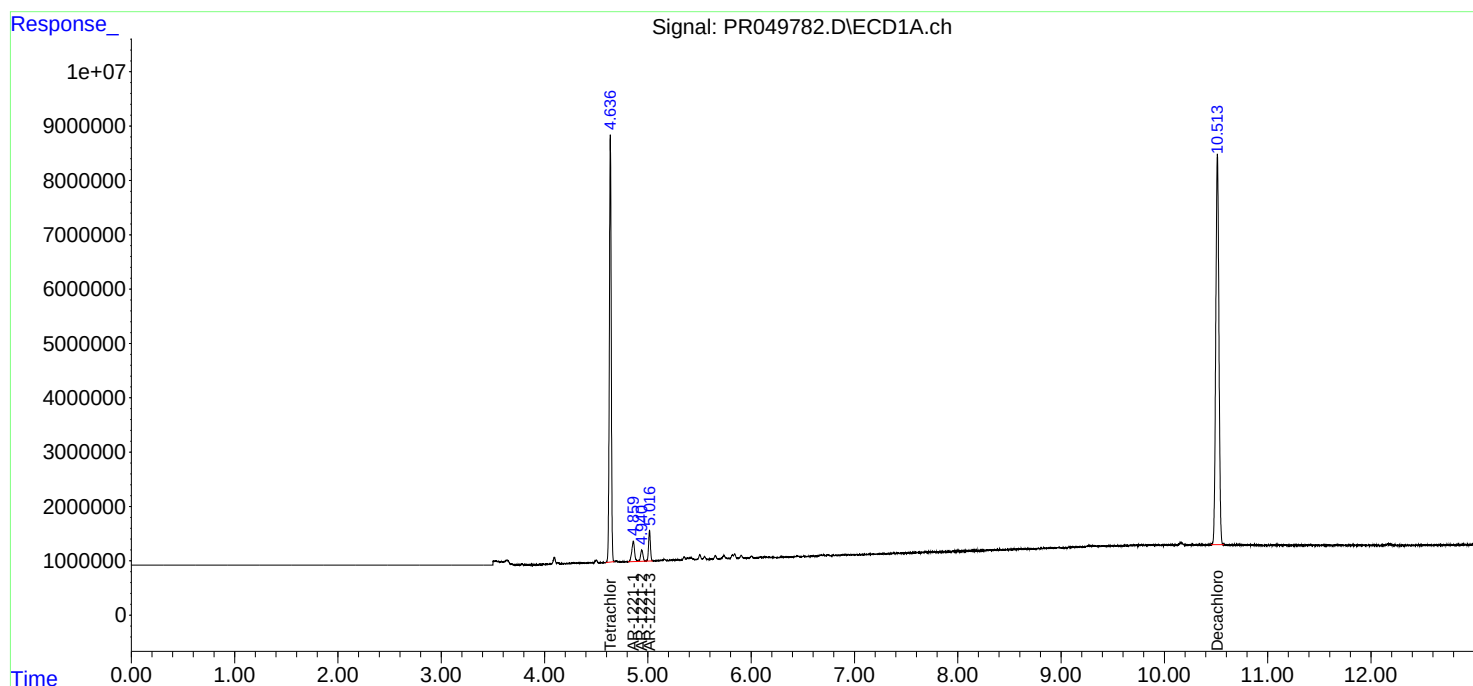
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

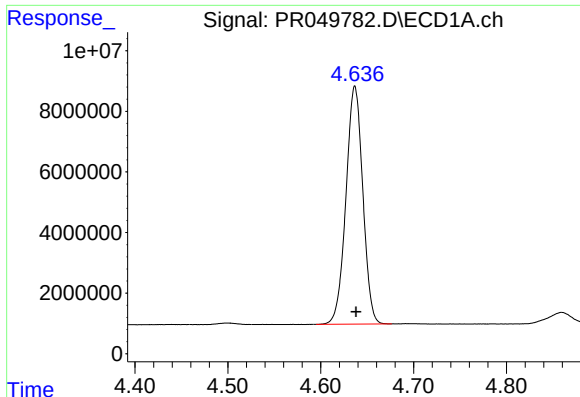
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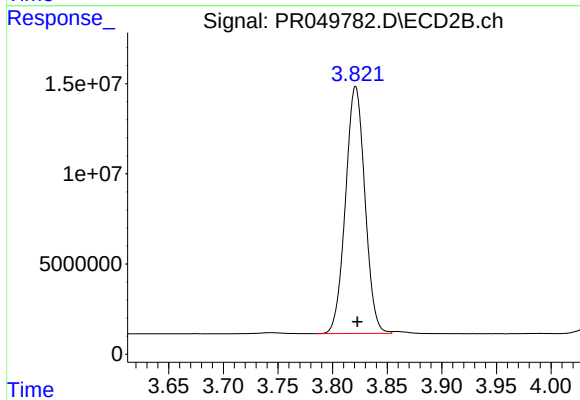




#1 Tetrachloro-m-xylene

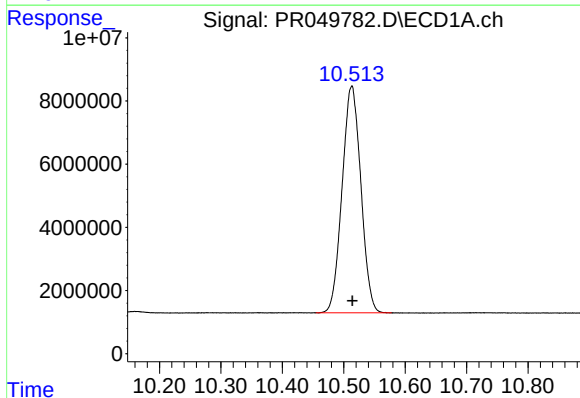
R.T.: 4.637 min
Delta R.T.: -0.001 min
Response: 99076834
Conc: 23.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



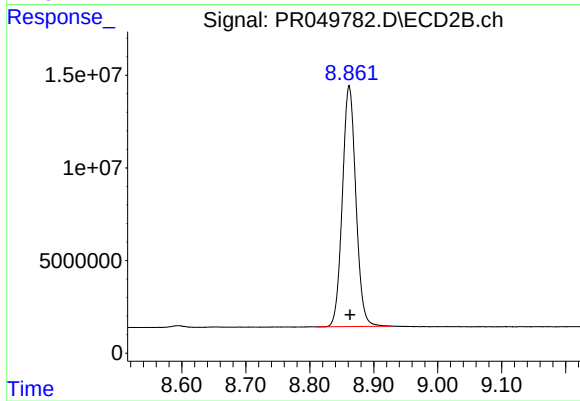
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.001 min
Response: 169515269
Conc: 23.57 ng/ml



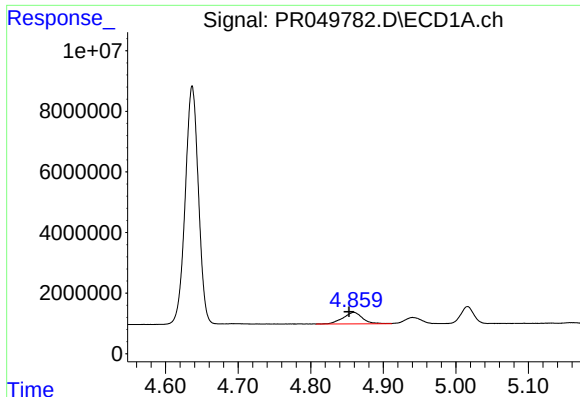
#2 Decachlorobiphenyl

R.T.: 10.514 min
Delta R.T.: 0.000 min
Response: 152280583
Conc: 23.63 ng/ml



#2 Decachlorobiphenyl

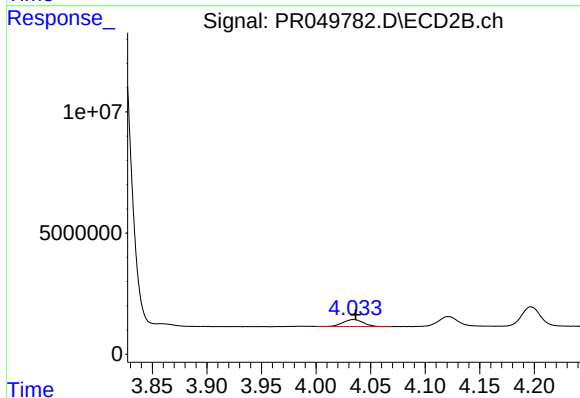
R.T.: 8.862 min
Delta R.T.: -0.001 min
Response: 190413775
Conc: 23.34 ng/ml



#8 AR-1221-1

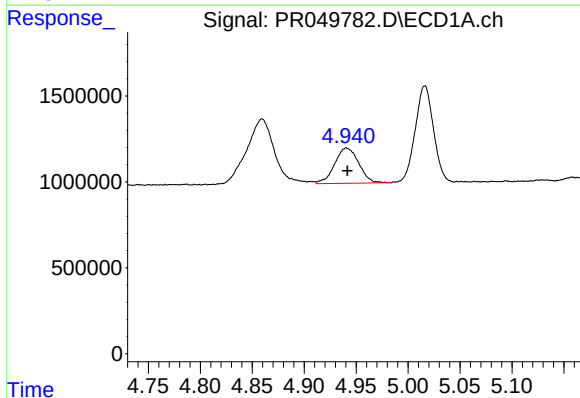
R.T.: 4.859 min
Delta R.T.: 0.006 min
Response: 7109254
Conc: 148.11 ng/ml

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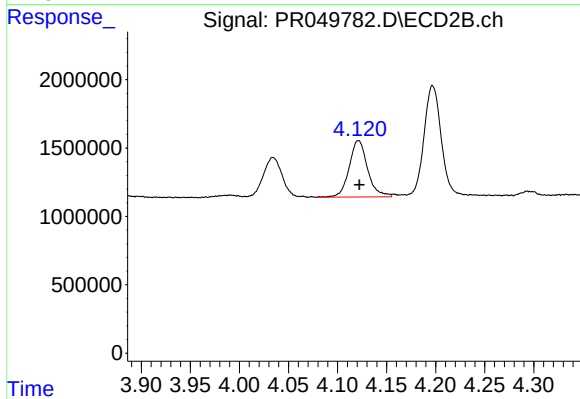
#8 AR-1221-1

R.T.: 4.034 min
Delta R.T.: -0.002 min
Response: 3724872
Conc: 53.35 ng/ml



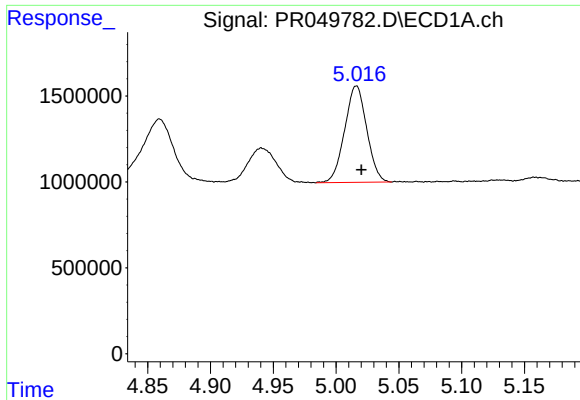
#9 AR-1221-2

R.T.: 4.940 min
Delta R.T.: -0.001 min
Response: 3309590
Conc: 89.42 ng/ml



#9 AR-1221-2

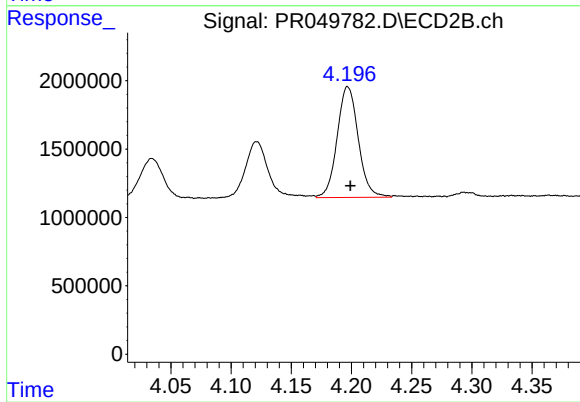
R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 5380896
Conc: 100.06 ng/ml



#10 AR-1221-3

R.T.: 5.016 min
Delta R.T.: -0.004 min
Response: 6883218
Conc: 60.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#10 AR-1221-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 9878310
Conc: 58.04 ng/ml