

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 00:52
 Operator : AJ\MA
 Sample : 02213-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 02:06:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 15:47:54 2023
 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...	3.687	2.900	57657349	72139280	18.886	16.951
2) SA Decachlor...	9.656	8.127	58590268	80235929	20.654	18.456
Target Compounds						
8) L2 AR-1221-1	3.910	3.124	1886165	1745573	47.610	36.754
9) L2 AR-1221-2	4.001	3.206	1883863	2063457	64.882	58.168
10) L2 AR-1221-3	4.079	3.285	3599656	4000262	40.262	35.349

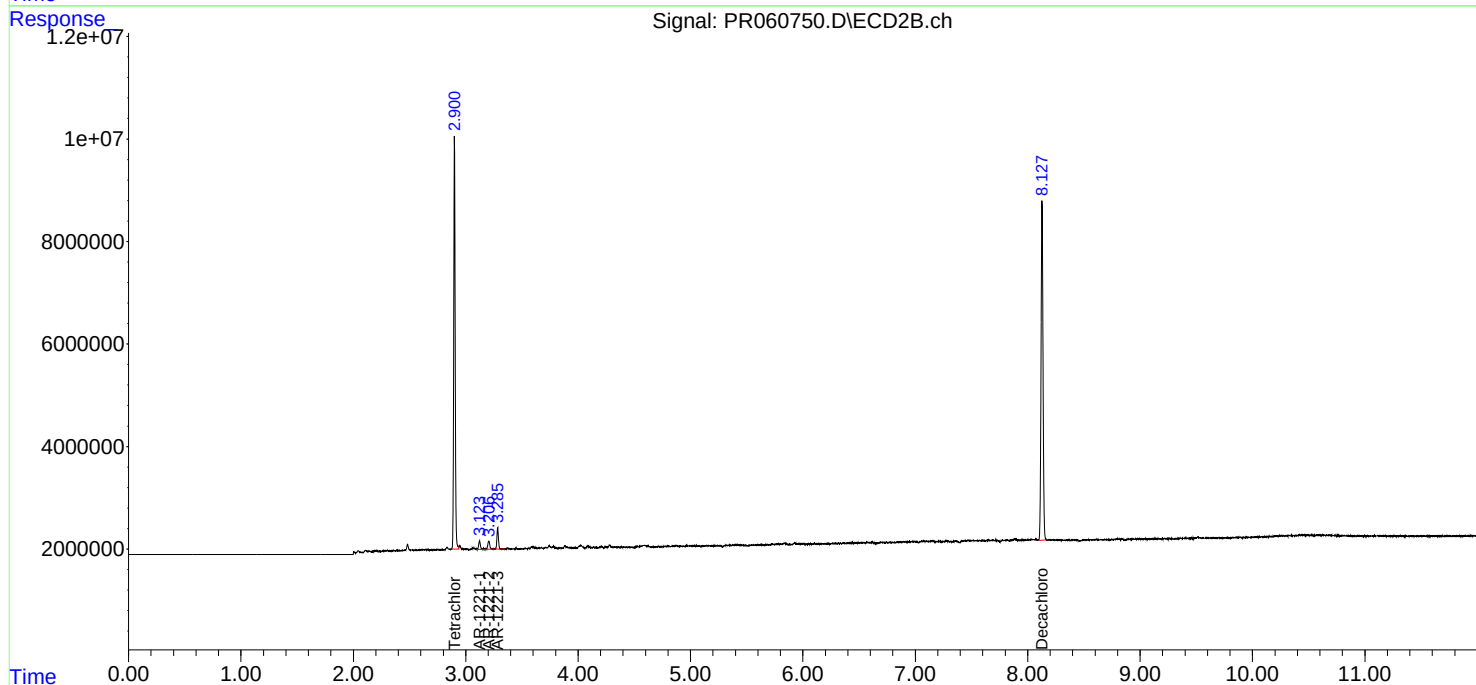
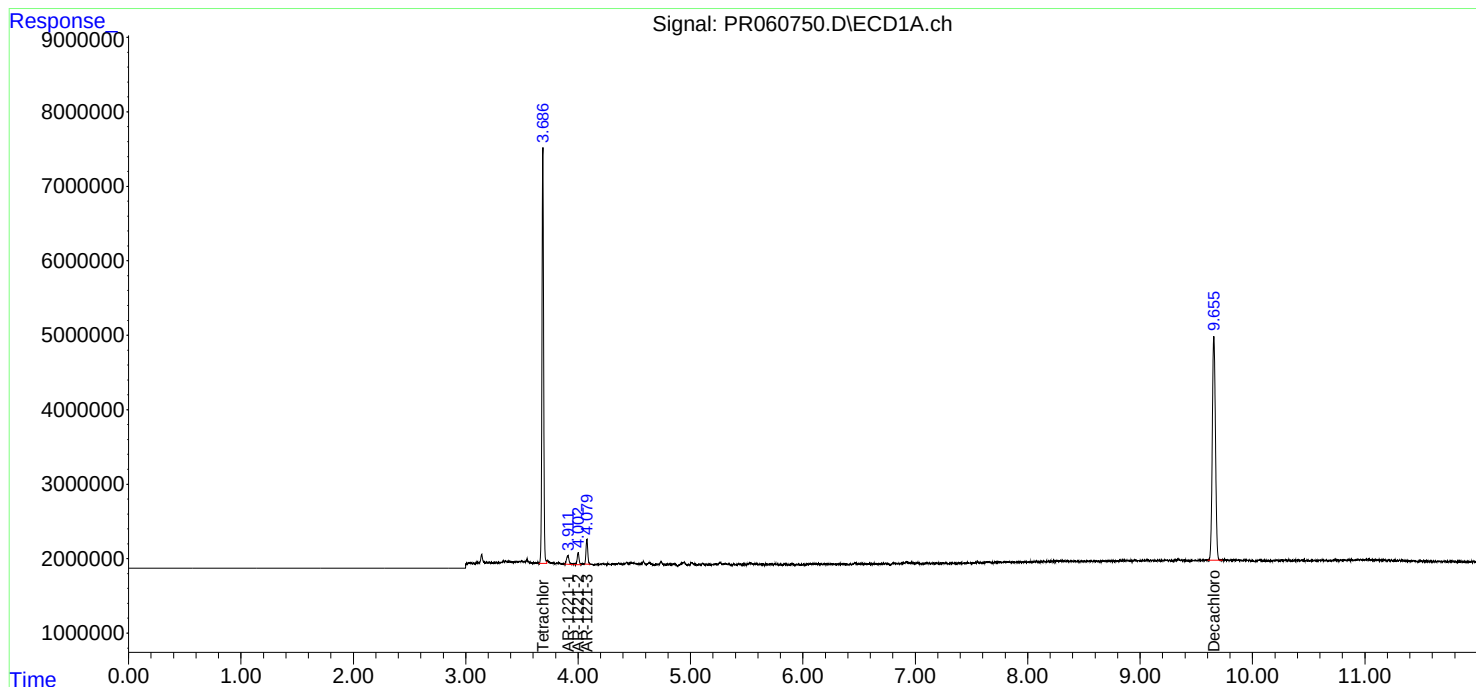
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

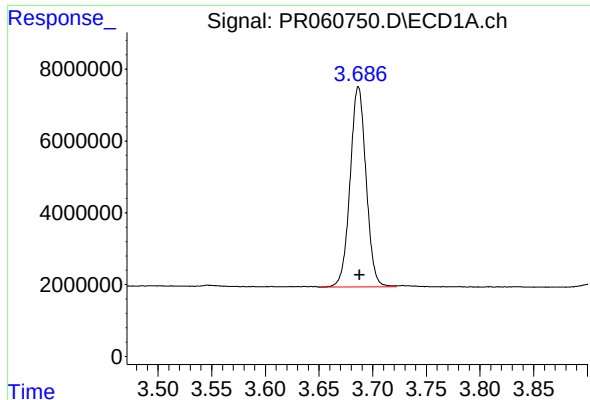
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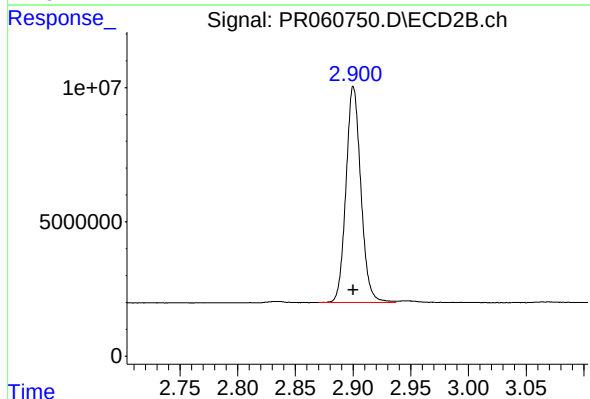




#1 Tetrachloro-m-xylene

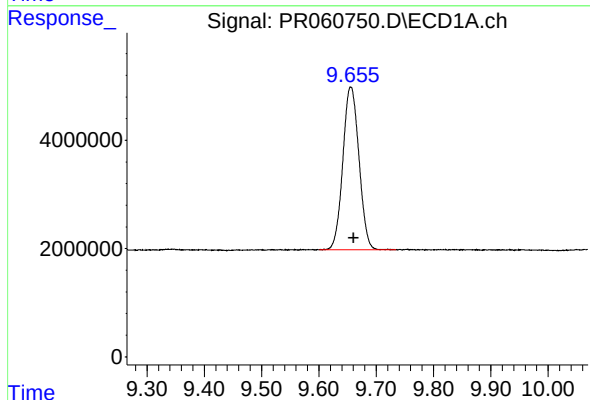
R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 57657349
Conc: 18.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



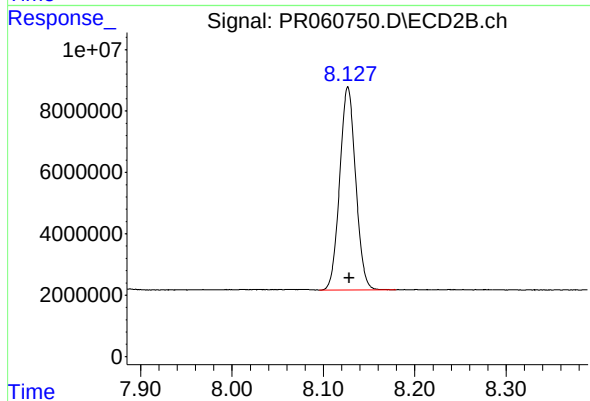
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: 0.000 min
Response: 72139280
Conc: 16.95 ng/ml



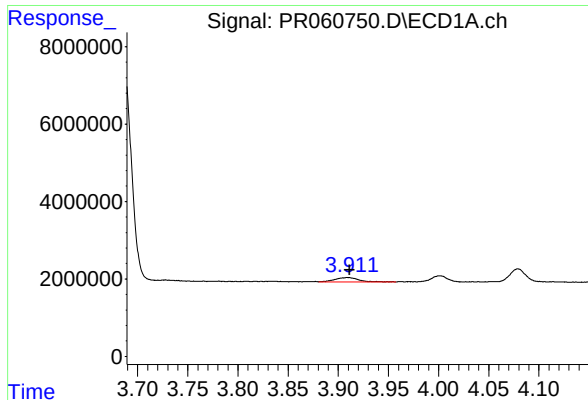
#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: -0.005 min
Response: 58590268
Conc: 20.65 ng/ml



#2 Decachlorobiphenyl

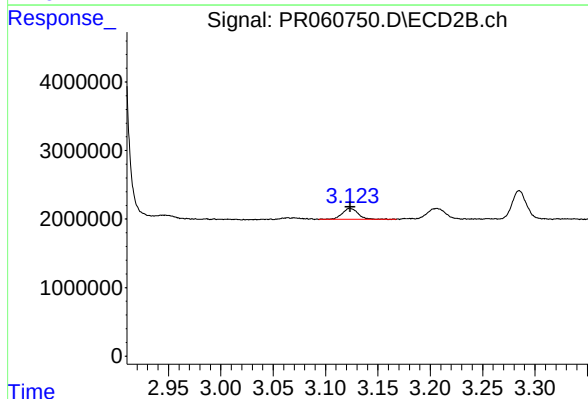
R.T.: 8.127 min
Delta R.T.: -0.001 min
Response: 80235929
Conc: 18.46 ng/ml



#8 AR-1221-1

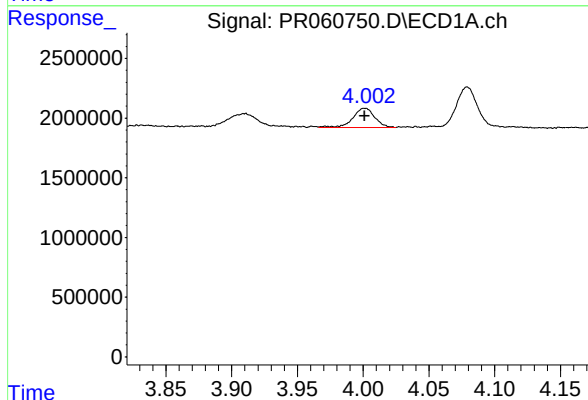
R.T.: 3.910 min
Delta R.T.: -0.002 min
Response: 1886165
Conc: 47.61 ng/ml

Instrument :
ECD_R
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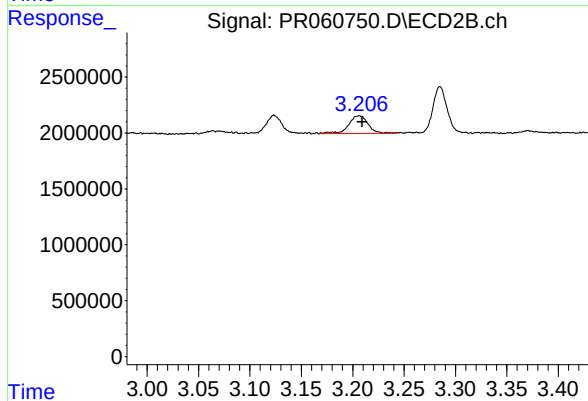
#8 AR-1221-1

R.T.: 3.124 min
Delta R.T.: 0.000 min
Response: 1745573
Conc: 36.75 ng/ml



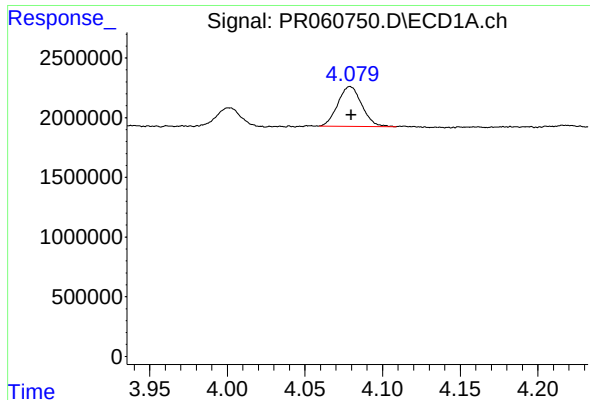
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 1883863
Conc: 64.88 ng/ml



#9 AR-1221-2

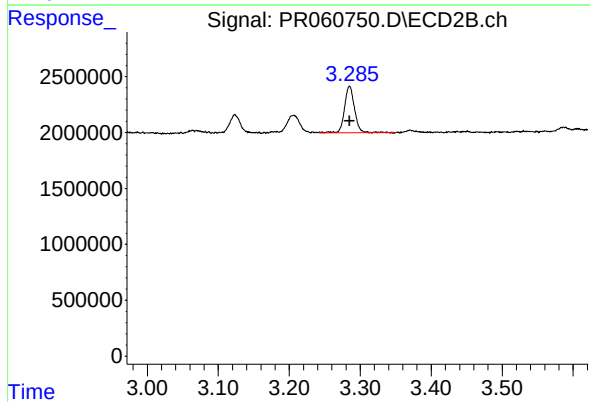
R.T.: 3.206 min
Delta R.T.: -0.003 min
Response: 2063457
Conc: 58.17 ng/ml



#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 3599656
Conc: 40.26 ng/ml

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

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 4000262
Conc: 35.35 ng/ml