

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 17:04
 Operator : AJ\MA
 Sample : 02213-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 18 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:48:46 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	2.901	61500734	83169846	20.145	19.543
2) SA Decachlor...	9.662	8.128	61940768	89001658	21.835	20.473
Target Compounds						
8) L2 AR-1221-1	3.909	3.124	1333881	1361812	33.669	28.673
9) L2 AR-1221-2	4.002	3.204	1549301	1998468	53.359	56.336
10) L2 AR-1221-3	4.079	3.285	2651780	2875762	29.660	25.412

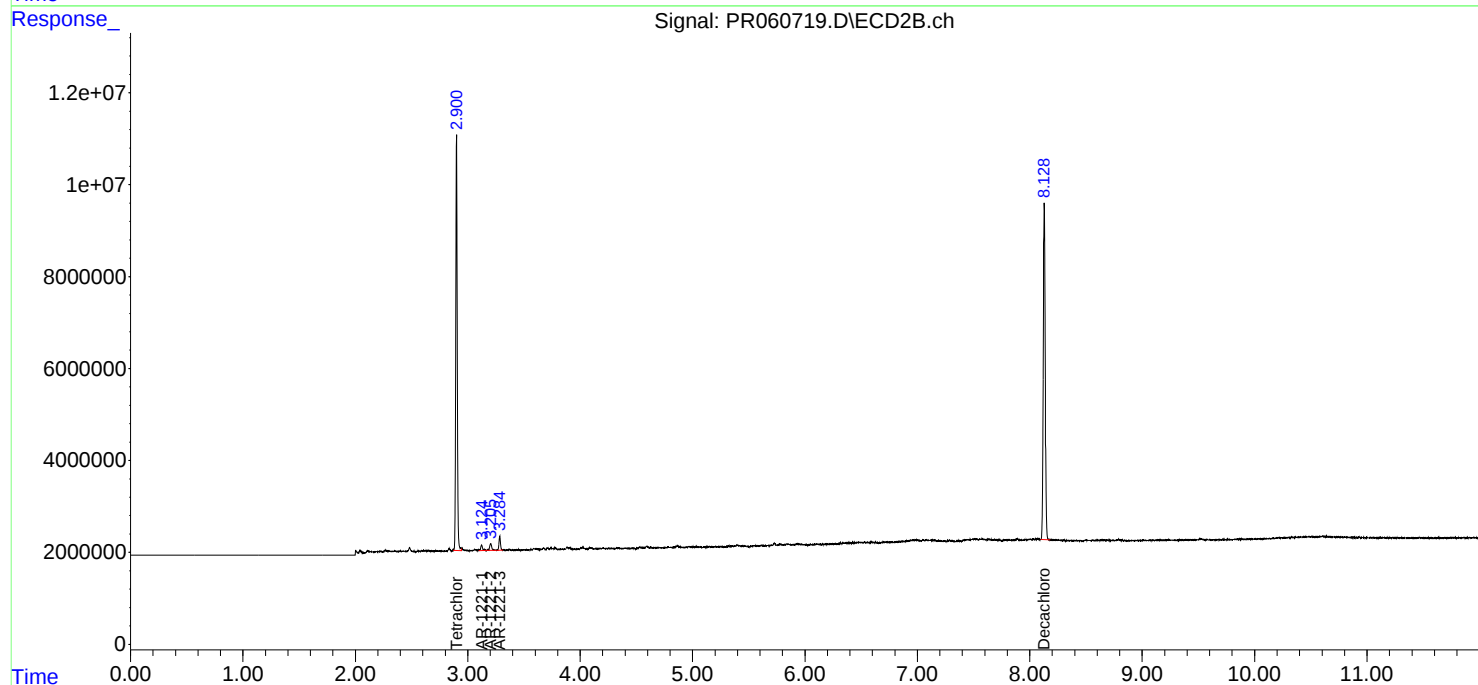
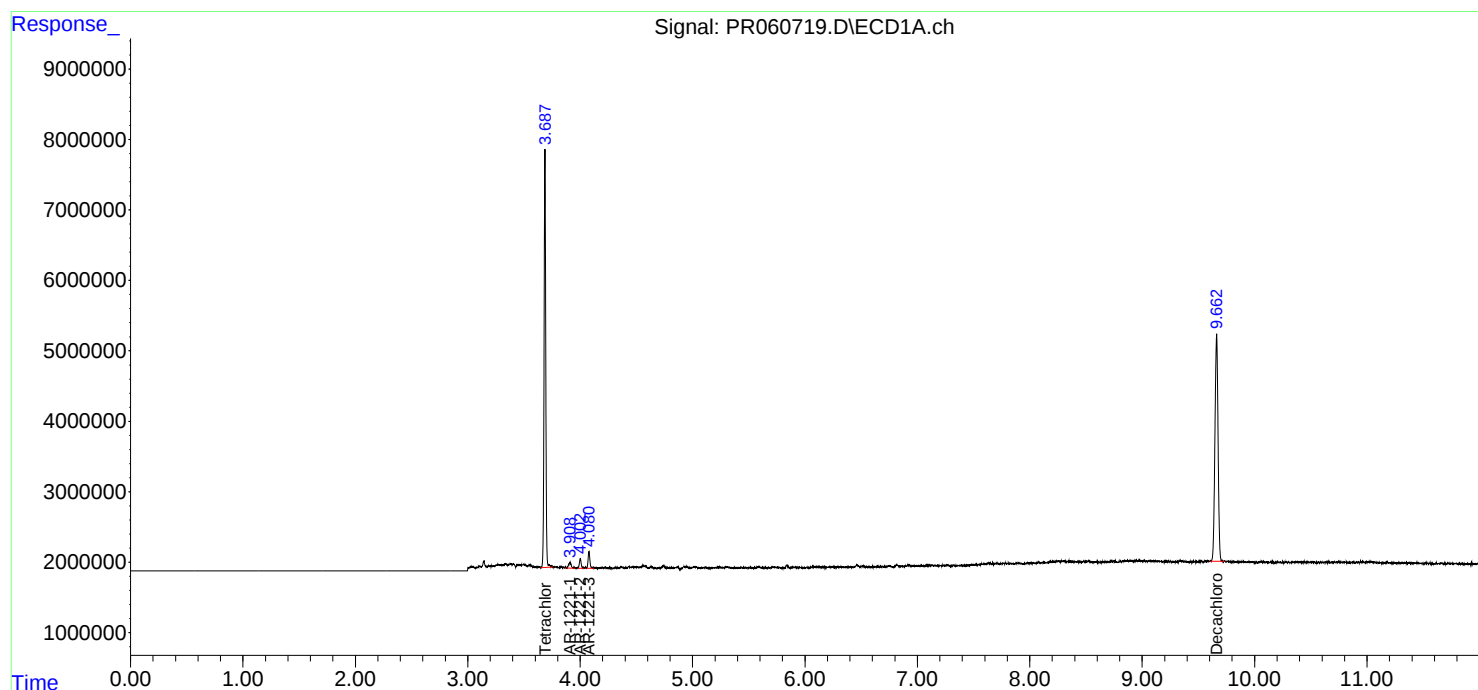
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

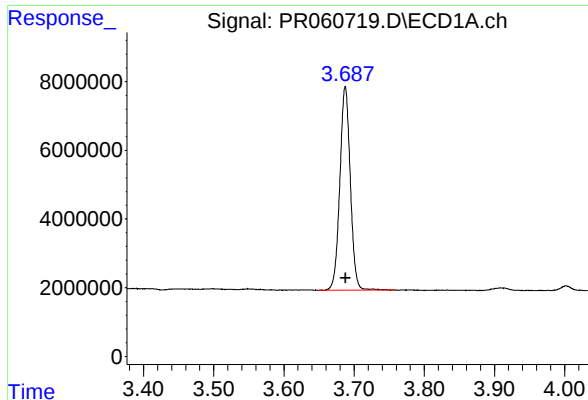
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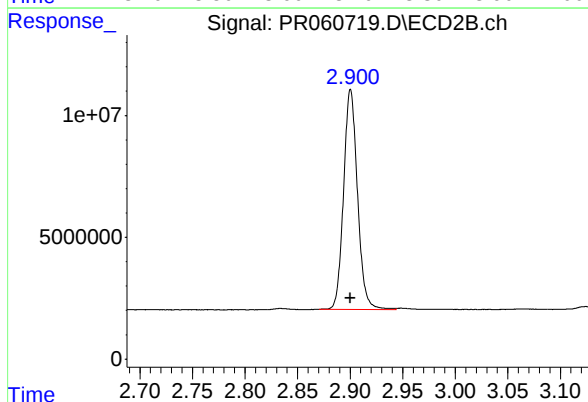




#1 Tetrachloro-m-xylene

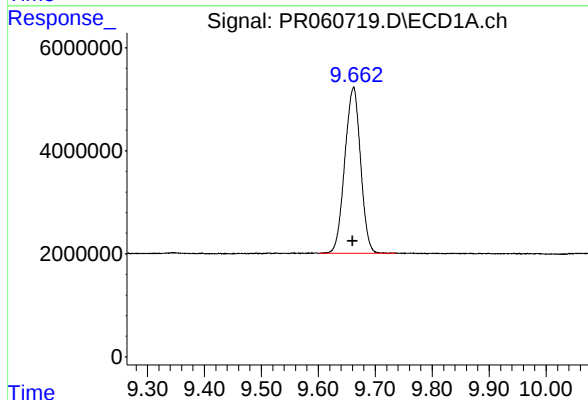
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 61500734
Conc: 20.14 ng/ml

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



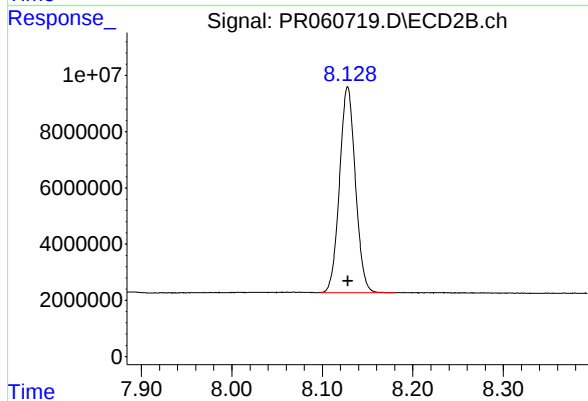
#1 Tetrachloro-m-xylene

R.T.: 2.901 min
Delta R.T.: 0.000 min
Response: 83169846
Conc: 19.54 ng/ml



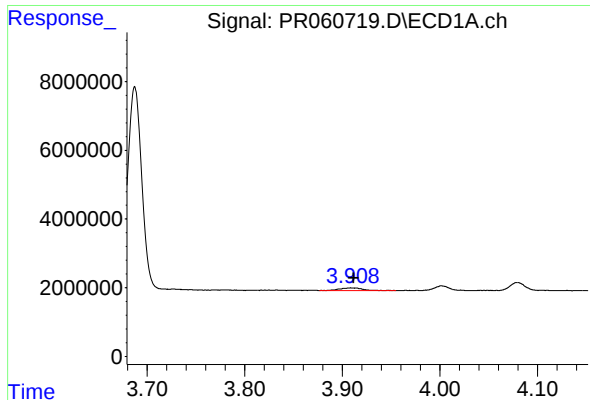
#2 Decachlorobiphenyl

R.T.: 9.662 min
Delta R.T.: 0.000 min
Response: 61940768
Conc: 21.84 ng/ml



#2 Decachlorobiphenyl

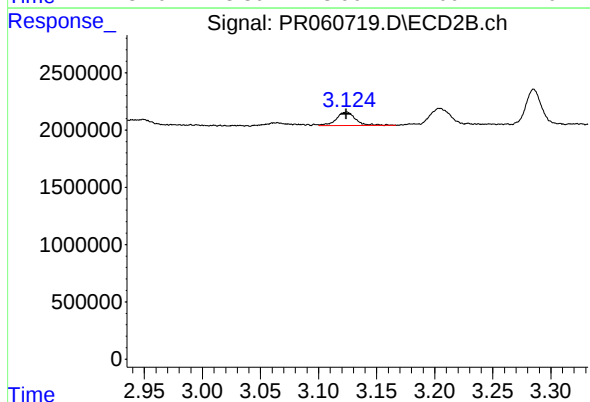
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 89001658
Conc: 20.47 ng/ml



#8 AR-1221-1

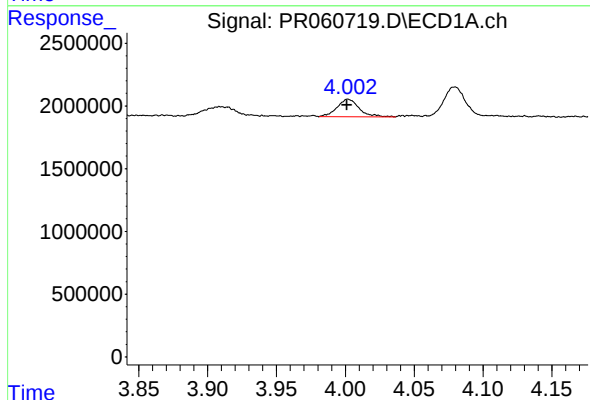
R.T.: 3.909 min
Delta R.T.: -0.003 min
Response: 1333881
Conc: 33.67 ng/ml

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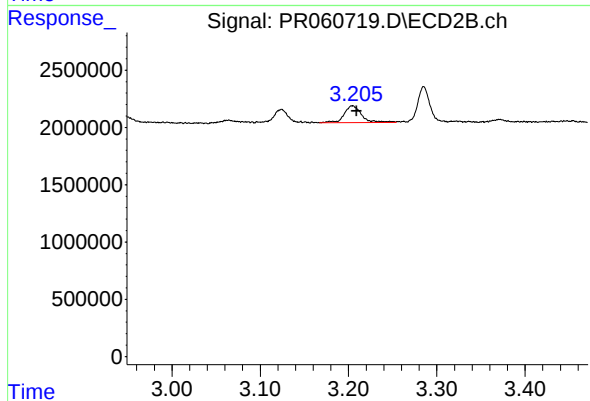
#8 AR-1221-1

R.T.: 3.124 min
Delta R.T.: 0.000 min
Response: 1361812
Conc: 28.67 ng/ml



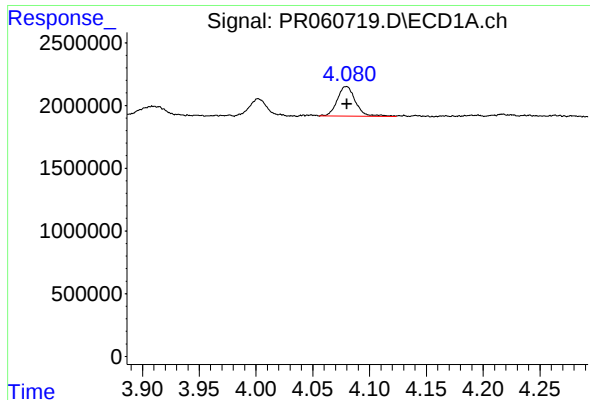
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 1549301
Conc: 53.36 ng/ml



#9 AR-1221-2

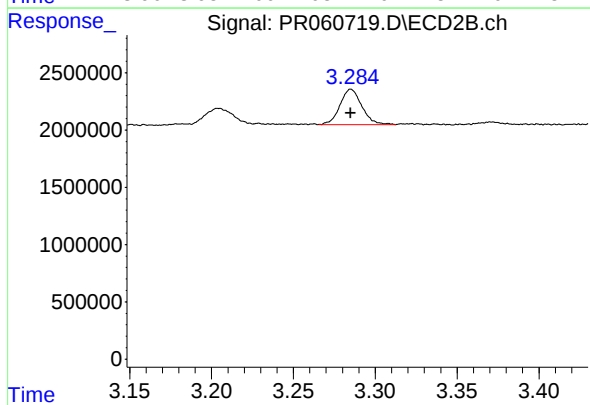
R.T.: 3.204 min
Delta R.T.: -0.005 min
Response: 1998468
Conc: 56.34 ng/ml



#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 2651780
Conc: 29.66 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: 2875762
Conc: 25.41 ng/ml