

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031222\
 Data File : PR054008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 10:07
 Operator : AJ\MA
 Sample : N1645-09
 Misc : (Sig #1); AR1268 MDL 25 PPB (Sig #2)
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 23:25:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 10 01:38:42 2022
 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...	3.557	2.806	38405051	24076890	20.173	19.140
2) SA Decachlor...	9.361	7.949	40678532	30141339	24.264	23.050
Target Compounds						
41) L9 AR-1268-1	8.015	6.826	6029563	5104146	27.263m	27.846
42) L9 AR-1268-2	8.105	6.895	5254226	4653007	26.122	27.314
43) L9 AR-1268-3	8.307	7.109	4679568	4159420	27.142	27.938
44) L9 AR-1268-4	8.708	7.426	1979950	1673268	27.435	29.601
45) L9 AR-1268-5	9.072	7.716	15262335	12428909	26.352	27.051

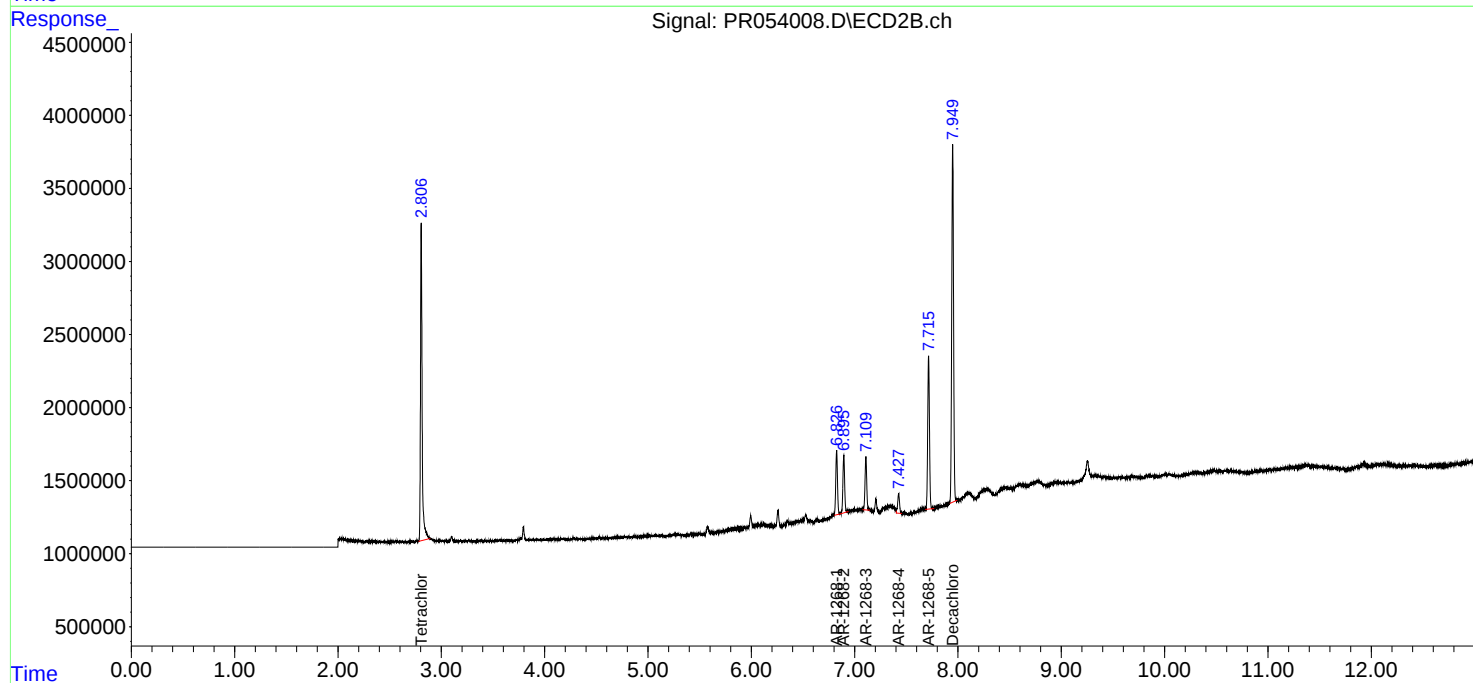
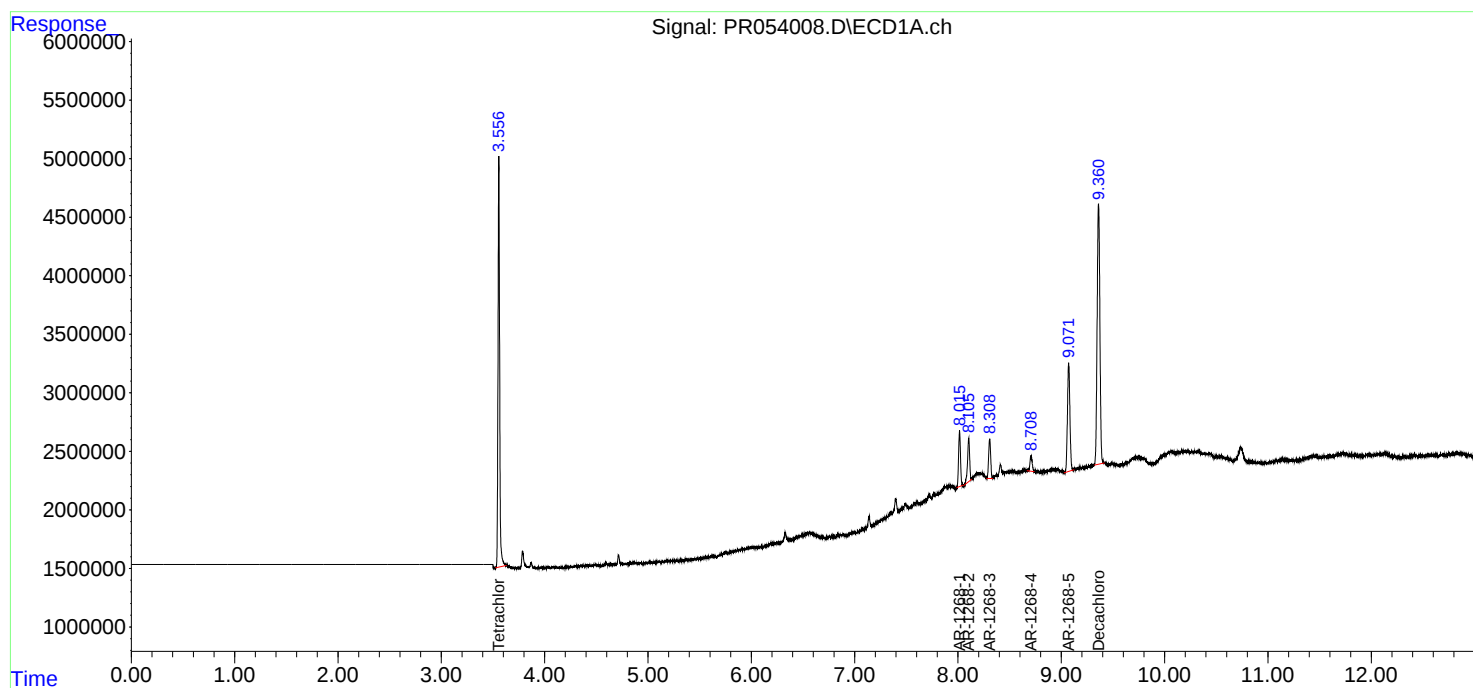
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

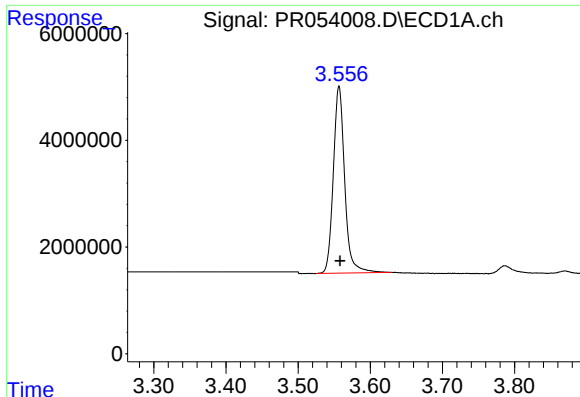
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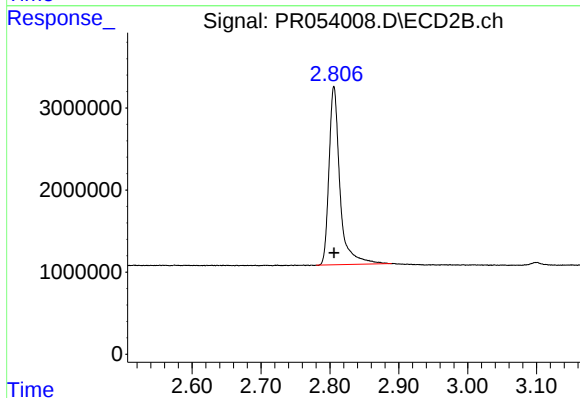




#1 Tetrachloro-m-xylene

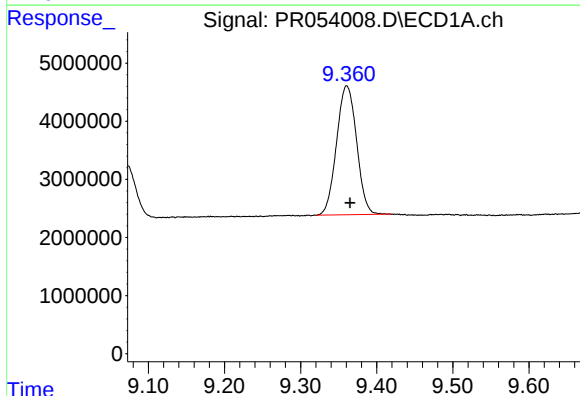
R.T.: 3.557 min
Delta R.T.: -0.001 min
Response: 38405051
Conc: 20.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2022



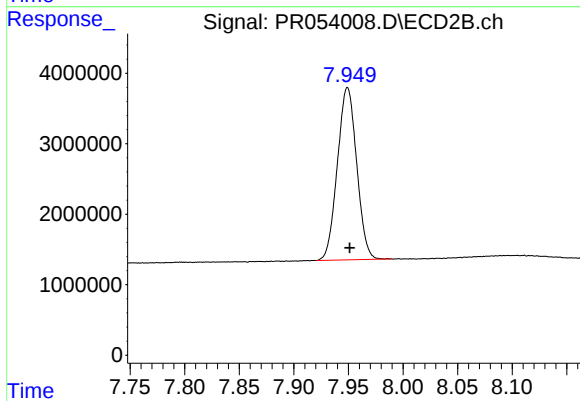
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 24076890
Conc: 19.14 ng/ml



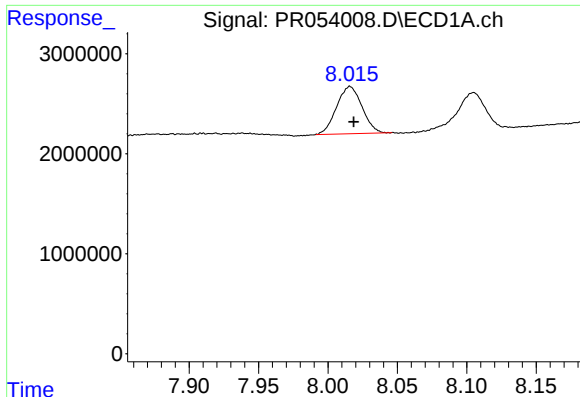
#2 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: -0.004 min
Response: 40678532
Conc: 24.26 ng/ml



#2 Decachlorobiphenyl

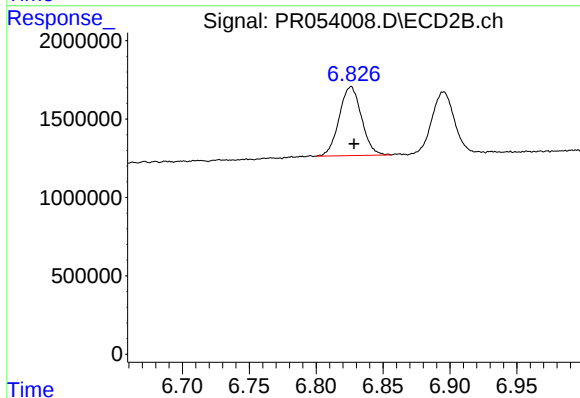
R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 30141339
Conc: 23.05 ng/ml



#41 AR-1268-1

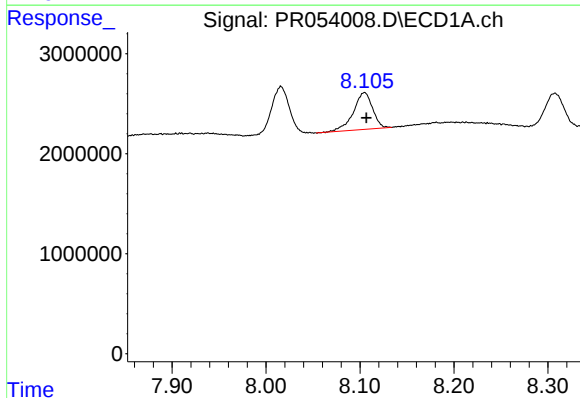
R.T.: 8.015 min
Delta R.T.: -0.003 min
Response: 6029563
Conc: 27.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2022



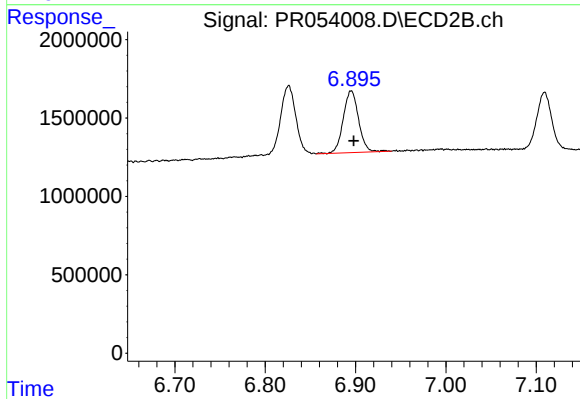
#41 AR-1268-1

R.T.: 6.826 min
Delta R.T.: -0.002 min
Response: 5104146
Conc: 27.85 ng/ml



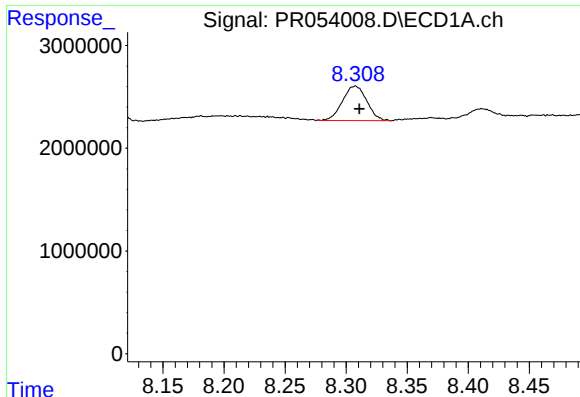
#42 AR-1268-2

R.T.: 8.105 min
Delta R.T.: -0.002 min
Response: 5254226
Conc: 26.12 ng/ml



#42 AR-1268-2

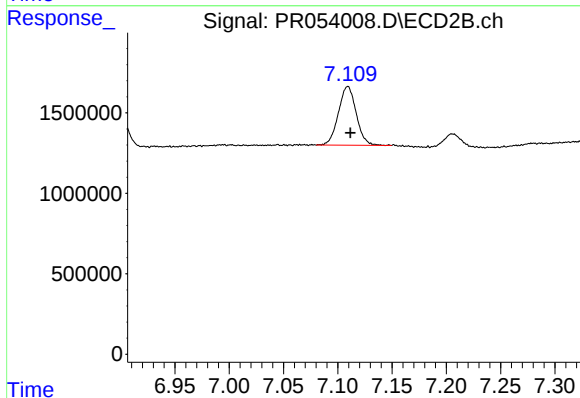
R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 4653007
Conc: 27.31 ng/ml



#43 AR-1268-3

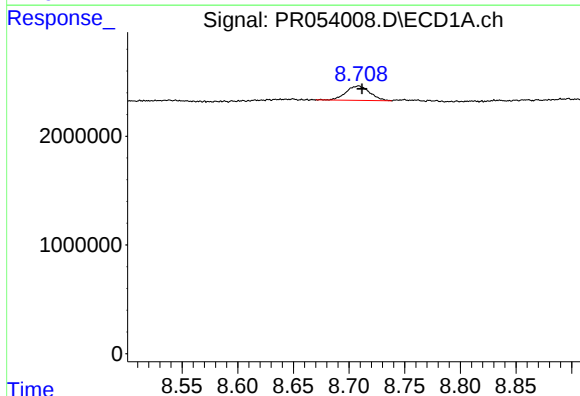
R.T.: 8.307 min
Delta R.T.: -0.004 min
Response: 4679568
Conc: 27.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
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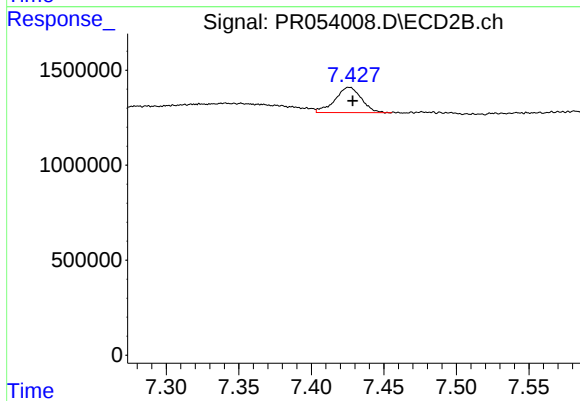
#43 AR-1268-3

R.T.: 7.109 min
Delta R.T.: -0.002 min
Response: 4159420
Conc: 27.94 ng/ml



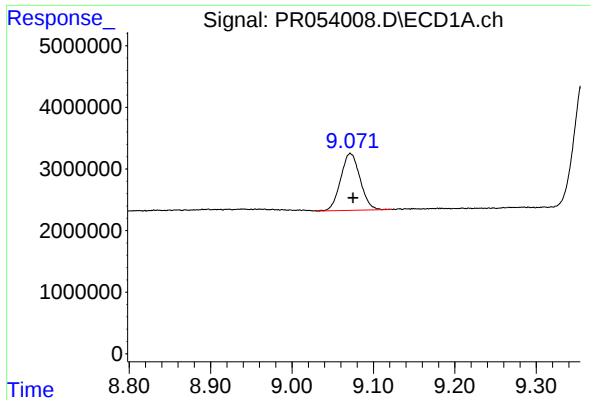
#44 AR-1268-4

R.T.: 8.708 min
Delta R.T.: -0.004 min
Response: 1979950
Conc: 27.43 ng/ml



#44 AR-1268-4

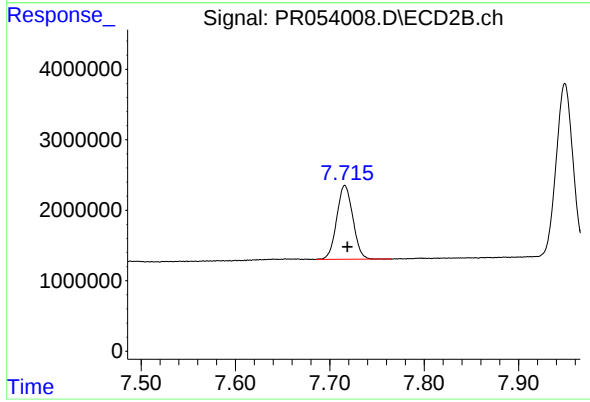
R.T.: 7.426 min
Delta R.T.: -0.002 min
Response: 1673268
Conc: 29.60 ng/ml



#45 AR-1268-5

R.T.: 9.072 min
Delta R.T.: -0.003 min
Response: 15262335
Conc: 26.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2022



#45 AR-1268-5

R.T.: 7.716 min
Delta R.T.: -0.003 min
Response: 12428909
Conc: 27.05 ng/ml