

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 12:50
 Operator : AJ\MA
 Sample : 02213-09
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:22:15 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...	3.686	2.900	62483542	79252204	20.467	18.622
2) SA Decachlor...	9.656	8.125	64855481	88446701	22.863	20.345
Target Compounds						
21) L5 AR-1248-1	4.921	4.008	2379435	2105991	35.806	24.492 #
22) L5 AR-1248-2	5.217	4.255	2769081	3089350	31.186	25.693
23) L5 AR-1248-3	5.430	4.295	3059342	3044628	29.058	24.976
24) L5 AR-1248-4	5.867	4.470	3394589	3584927	28.234	23.750
25) L5 AR-1248-5	5.906	4.879	3551037	4392758	29.997	28.580

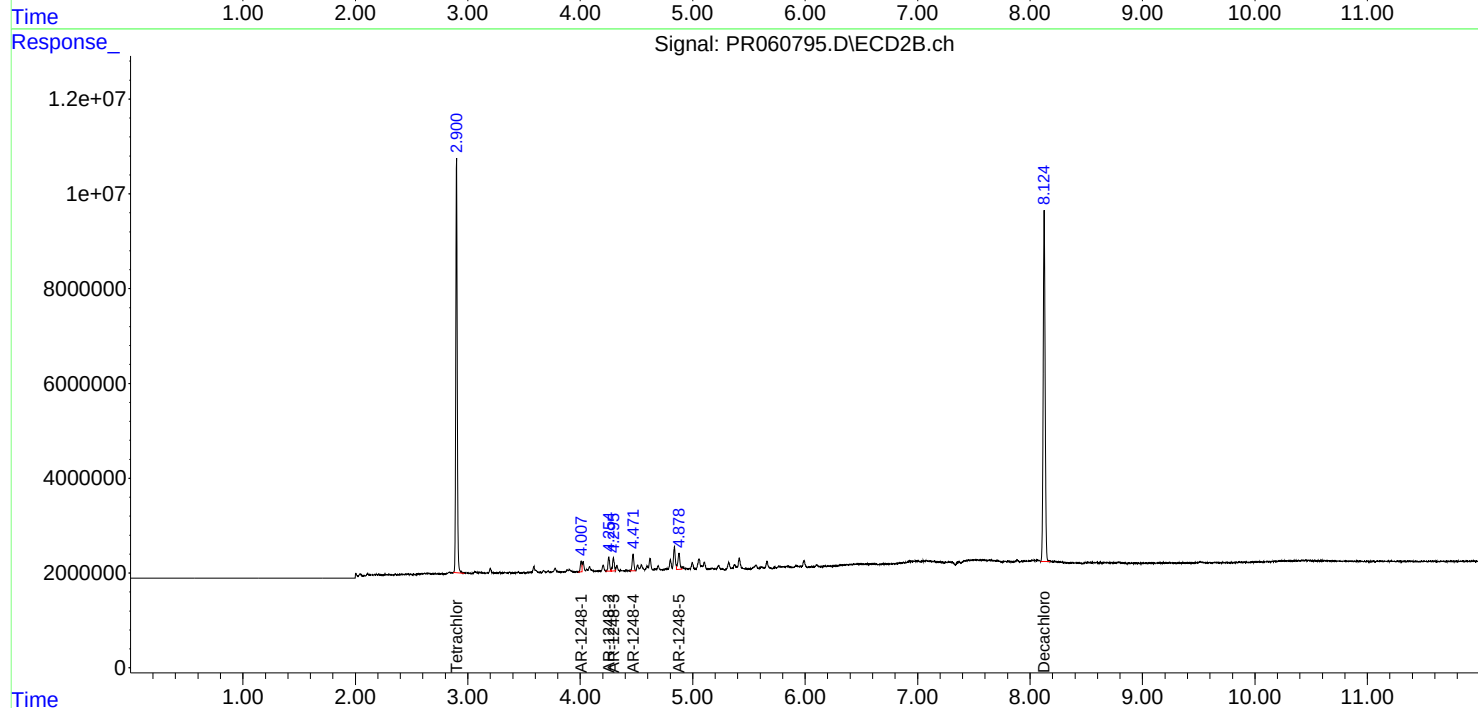
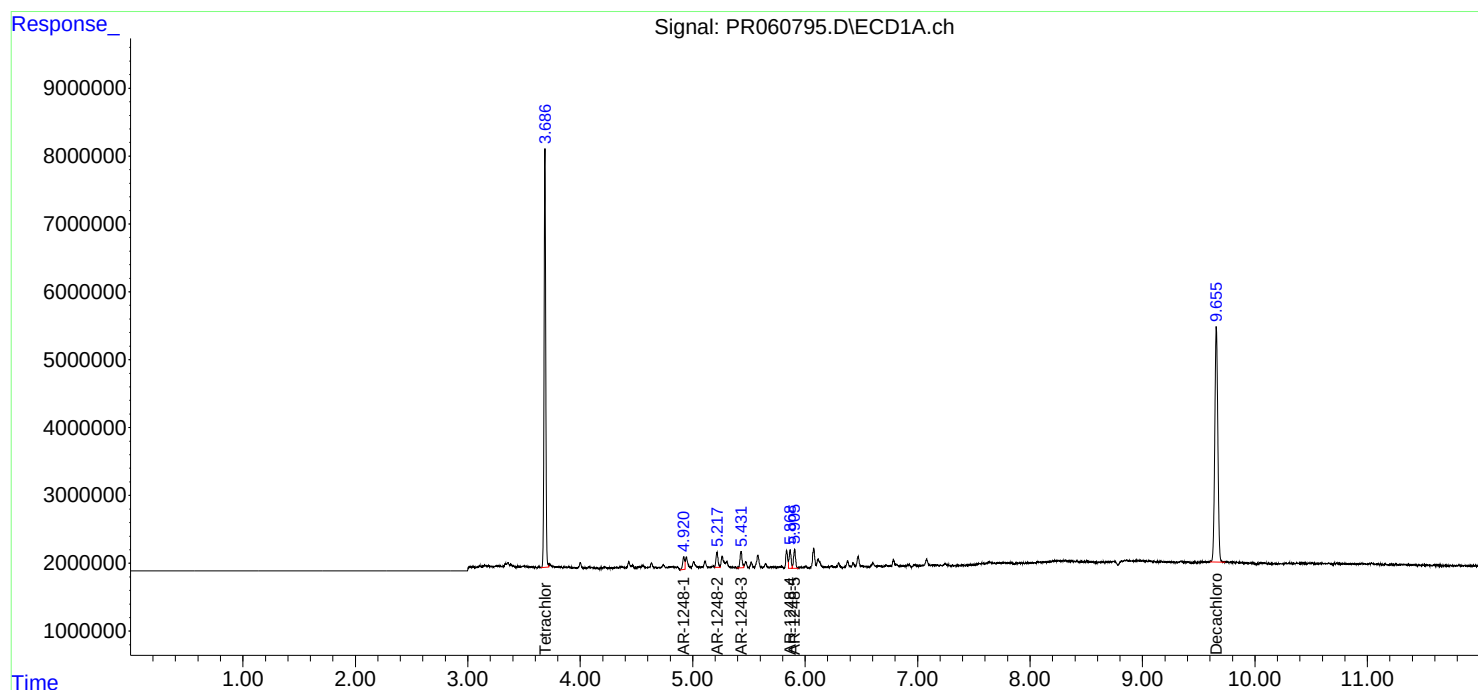
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

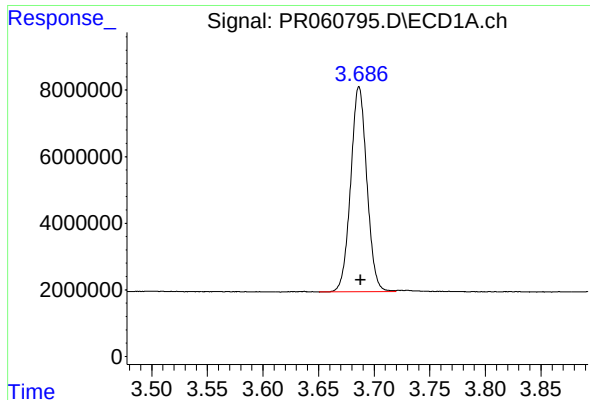
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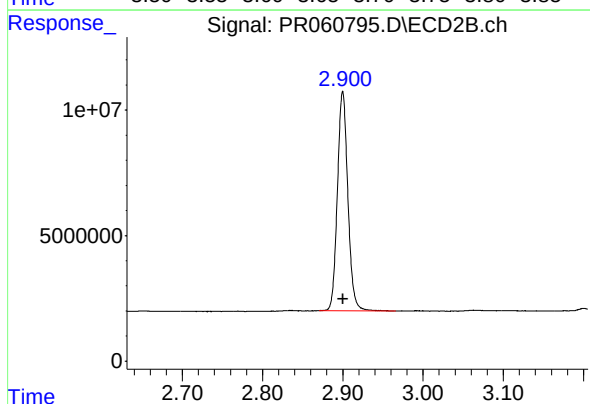




#1 Tetrachloro-m-xylene

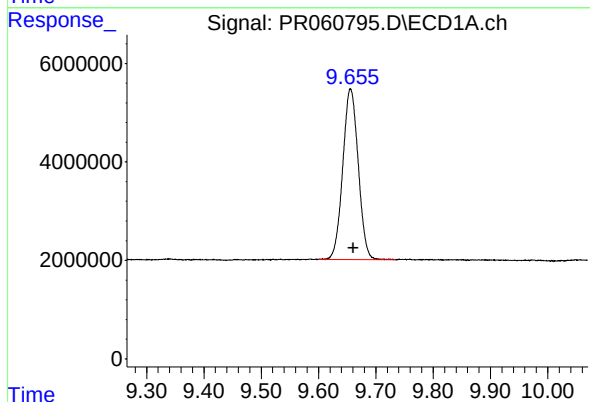
R.T.: 3.686 min
Delta R.T.: -0.002 min
Response: 62483542
Conc: 20.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT2-2023



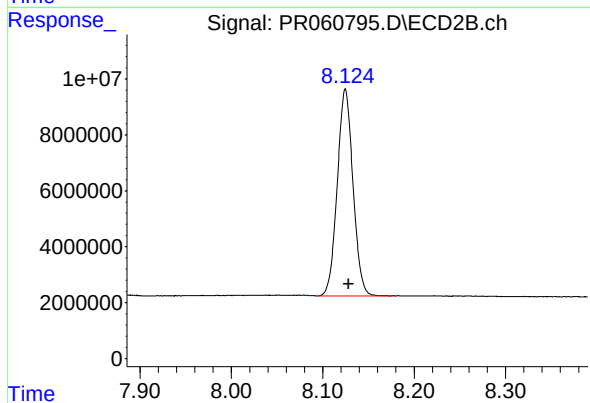
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: 0.000 min
Response: 79252204
Conc: 18.62 ng/ml



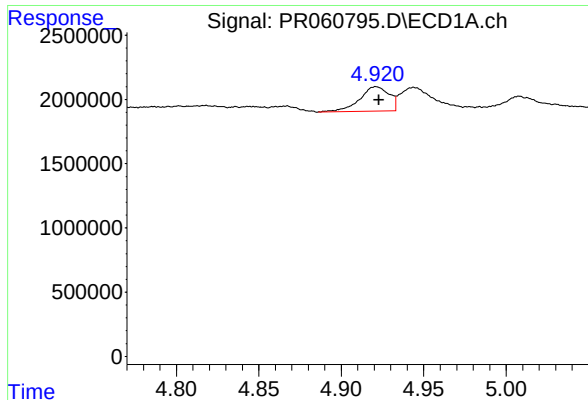
#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: -0.005 min
Response: 64855481
Conc: 22.86 ng/ml



#2 Decachlorobiphenyl

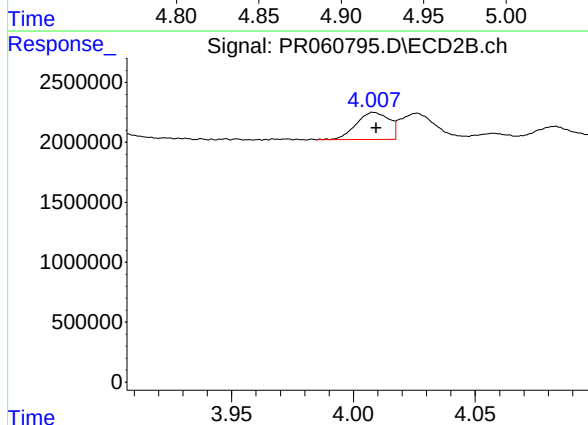
R.T.: 8.125 min
Delta R.T.: -0.003 min
Response: 88446701
Conc: 20.35 ng/ml



#21 AR-1248-1

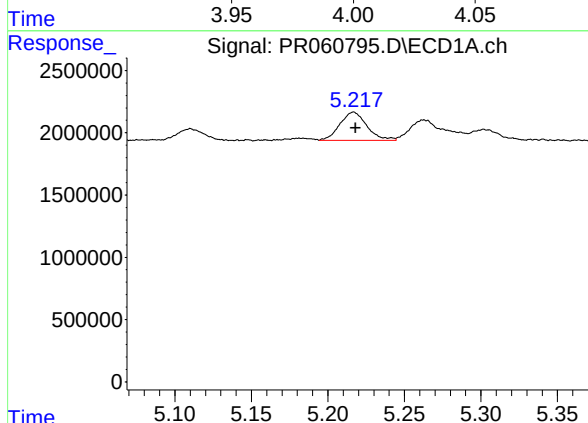
R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 2379435
Conc: 35.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT2-2023



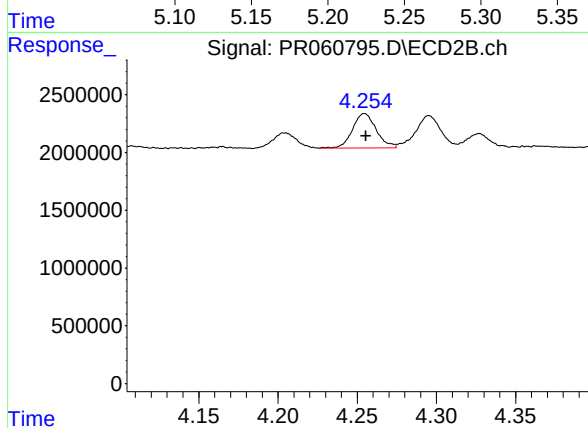
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 2105991
Conc: 24.49 ng/ml



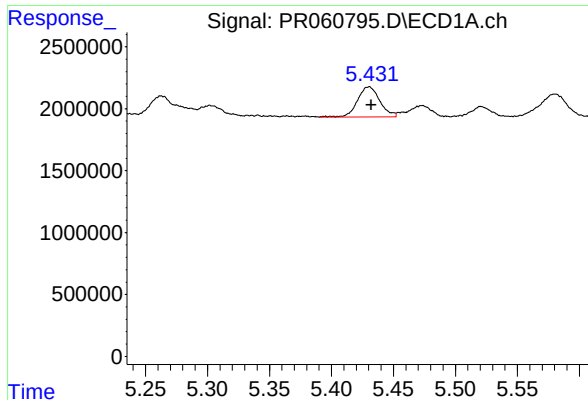
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 2769081
Conc: 31.19 ng/ml



#22 AR-1248-2

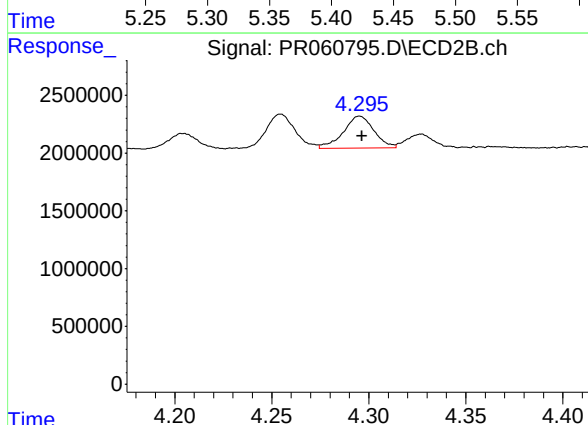
R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 3089350
Conc: 25.69 ng/ml



#23 AR-1248-3

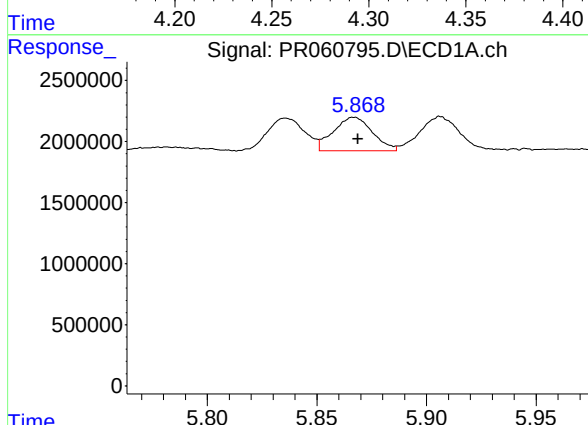
R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 3059342
Conc: 29.06 ng/ml

Instrument :
ECD_R
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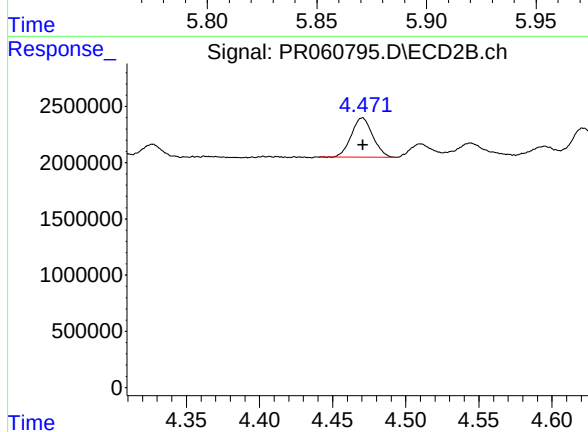
#23 AR-1248-3

R.T.: 4.295 min
Delta R.T.: -0.001 min
Response: 3044628
Conc: 24.98 ng/ml



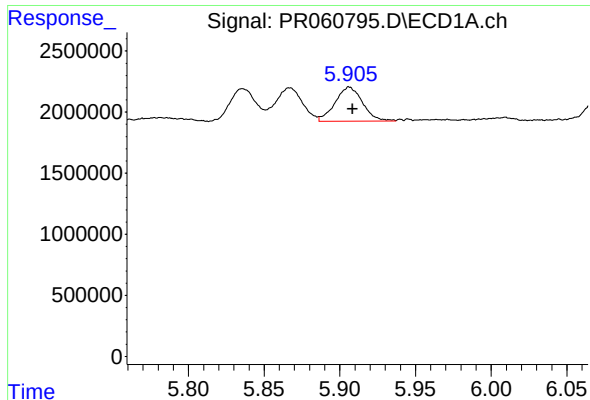
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.002 min
Response: 3394589
Conc: 28.23 ng/ml



#24 AR-1248-4

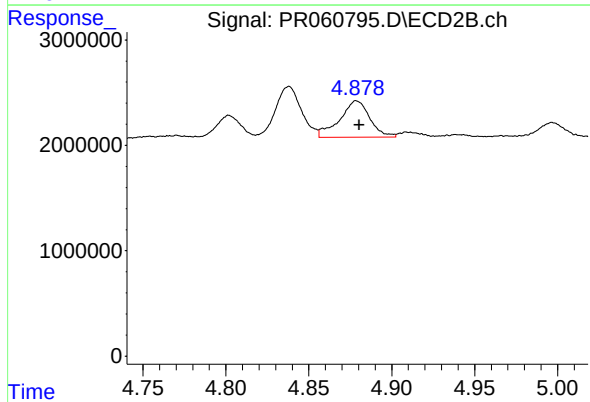
R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 3584927
Conc: 23.75 ng/ml



#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 3551037
Conc: 30.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT2-2023



#25 AR-1248-5

R.T.: 4.879 min
Delta R.T.: -0.002 min
Response: 4392758
Conc: 28.58 ng/ml