

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
 Data File : PR049727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 19:35
 Operator : DD\AJ
 Sample : M1458-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:35:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 03 08:12:17 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	3.822	56097071	113.1E6	14.367	17.053
2) SA Decachlor...	10.514	8.865	99249092	159.6E6	22.338	20.967
Target Compounds						
41) L9 AR-1268-1	8.934	7.730	12783715	21447179	21.797	19.119
42) L9 AR-1268-2	9.034	7.795	11536441	19490487	21.428	18.420
43) L9 AR-1268-3	9.271	8.004	10129408	18549214	22.136	21.169
44) L9 AR-1268-4	9.727	8.294	4475580	9204102	22.161	25.279
45) L9 AR-1268-5	10.160	8.598	33415163	52937532	20.419	17.392

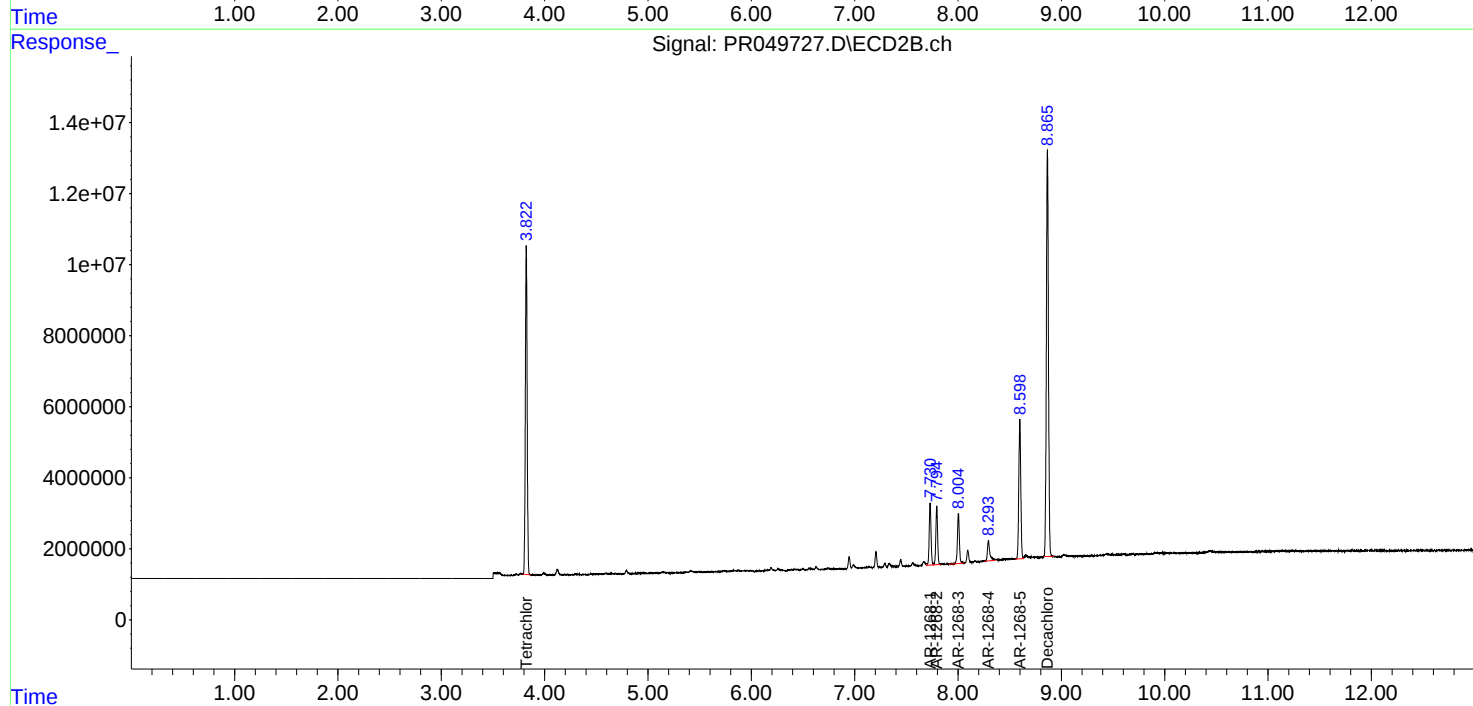
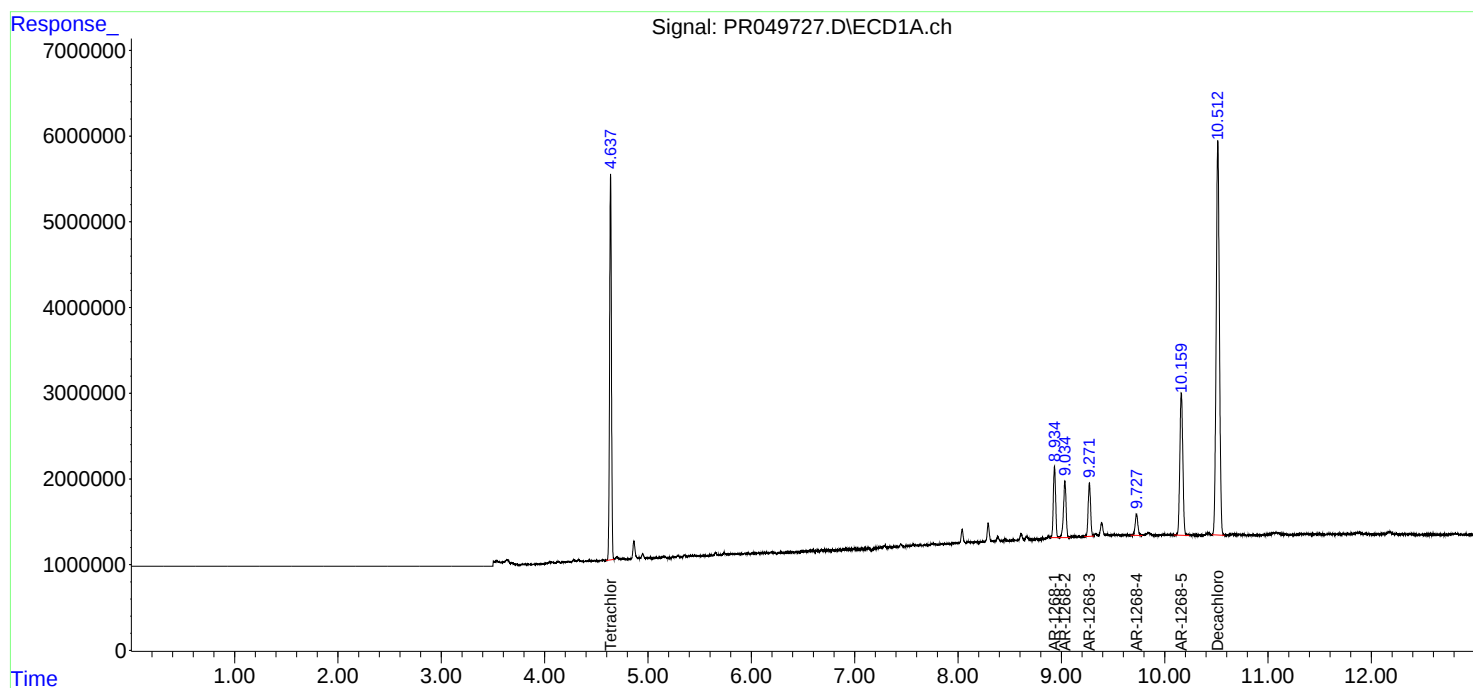
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

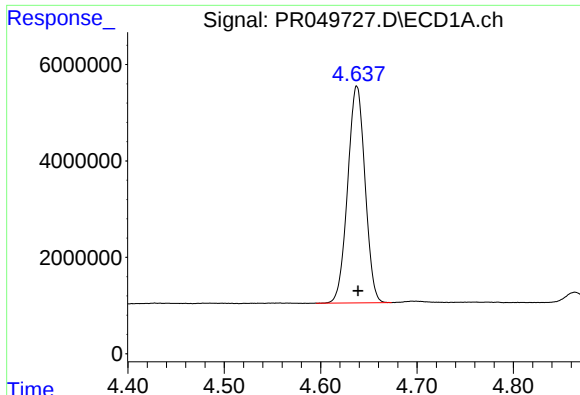
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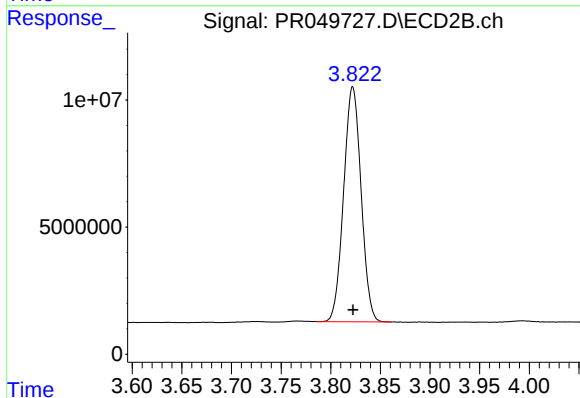




#1 Tetrachloro-m-xylene

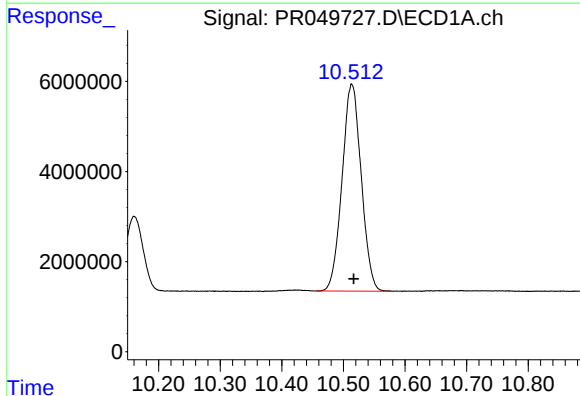
R.T.: 4.637 min
Delta R.T.: -0.002 min
Response: 56097071
Conc: 14.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2021



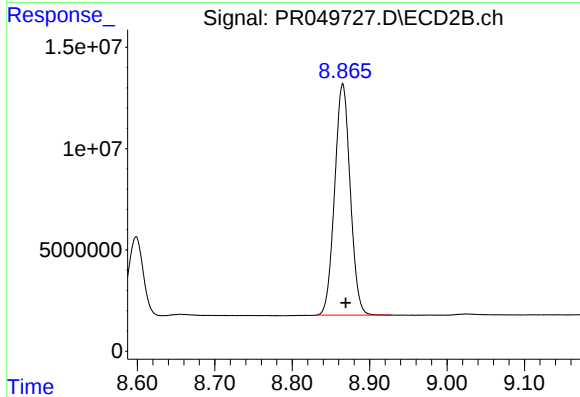
#1 Tetrachloro-m-xylene

R.T.: 3.822 min
Delta R.T.: 0.000 min
Response: 113087629
Conc: 17.05 ng/ml



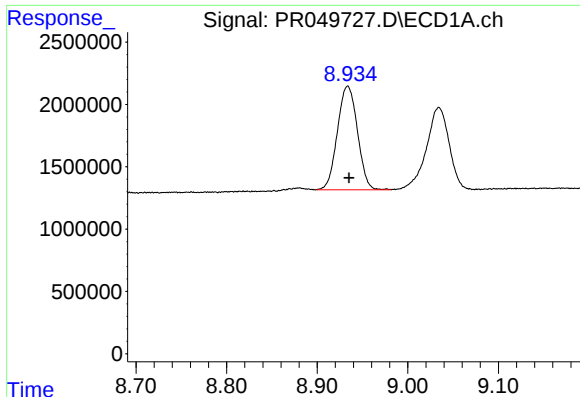
#2 Decachlorobiphenyl

R.T.: 10.514 min
Delta R.T.: -0.003 min
Response: 99249092
Conc: 22.34 ng/ml



#2 Decachlorobiphenyl

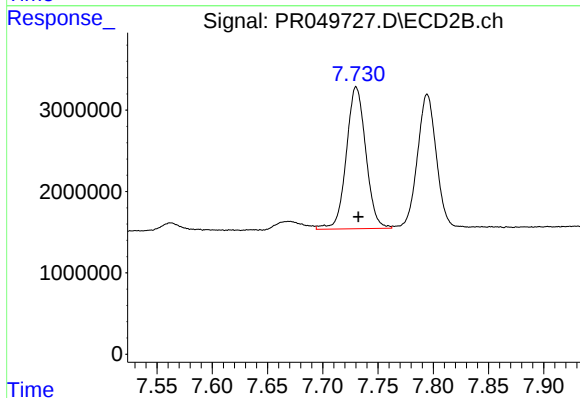
R.T.: 8.865 min
Delta R.T.: -0.004 min
Response: 159623799
Conc: 20.97 ng/ml



#41 AR-1268-1

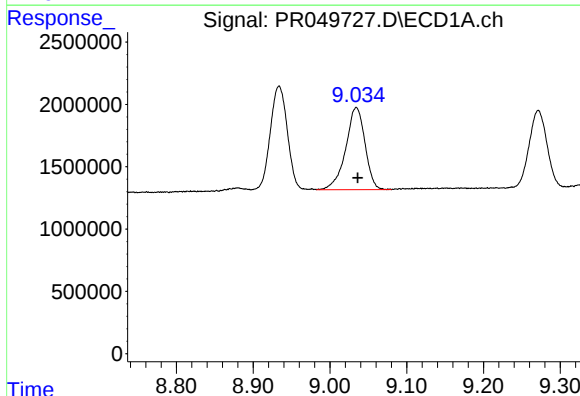
R.T.: 8.934 min
Delta R.T.: -0.002 min
Response: 12783715
Conc: 21.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
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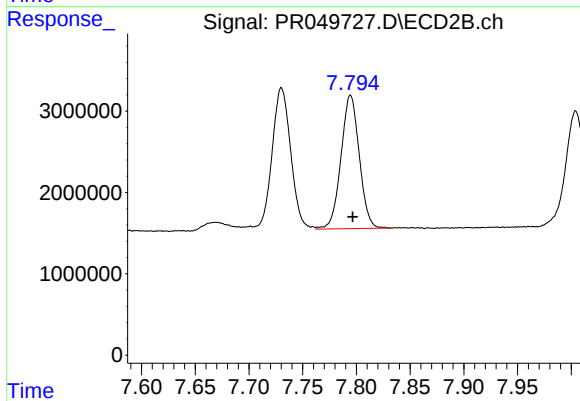
#41 AR-1268-1

R.T.: 7.730 min
Delta R.T.: -0.002 min
Response: 21447179
Conc: 19.12 ng/ml



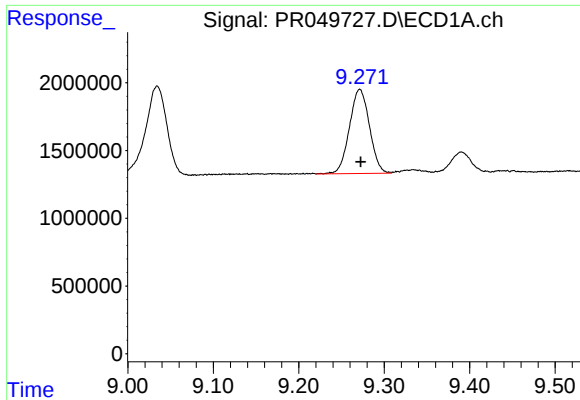
#42 AR-1268-2

R.T.: 9.034 min
Delta R.T.: -0.002 min
Response: 11536441
Conc: 21.43 ng/ml



#42 AR-1268-2

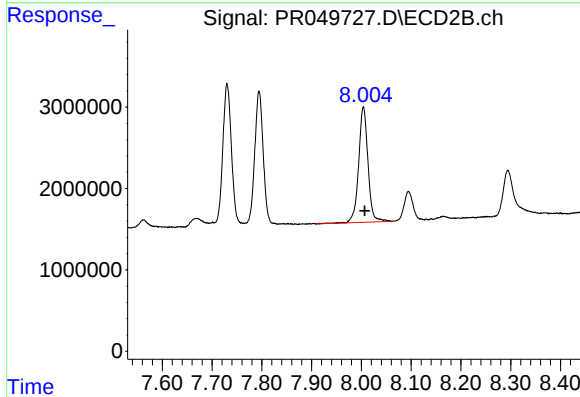
R.T.: 7.795 min
Delta R.T.: -0.002 min
Response: 19490487
Conc: 18.42 ng/ml



#43 AR-1268-3

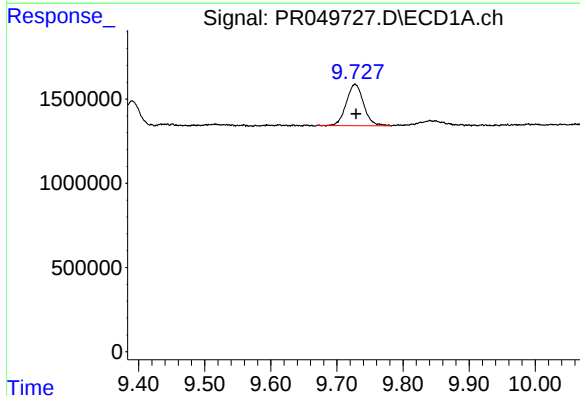
R.T.: 9.271 min
Delta R.T.: -0.001 min
Response: 10129408
Conc: 22.14 ng/ml

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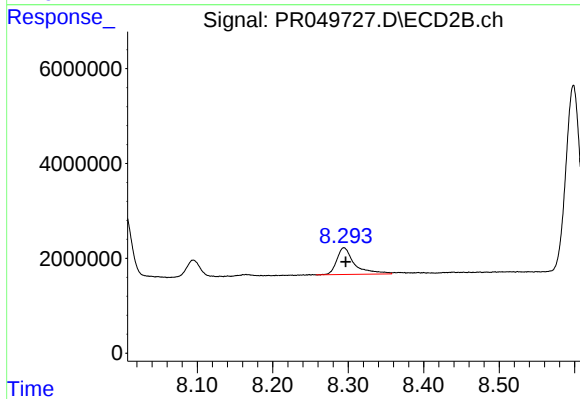
#43 AR-1268-3

R.T.: 8.004 min
Delta R.T.: -0.002 min
Response: 18549214
Conc: 21.17 ng/ml



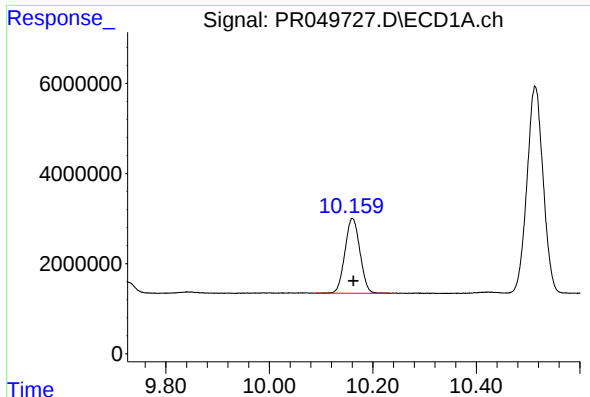
#44 AR-1268-4

R.T.: 9.727 min
Delta R.T.: -0.001 min
Response: 4475580
Conc: 22.16 ng/ml



#44 AR-1268-4

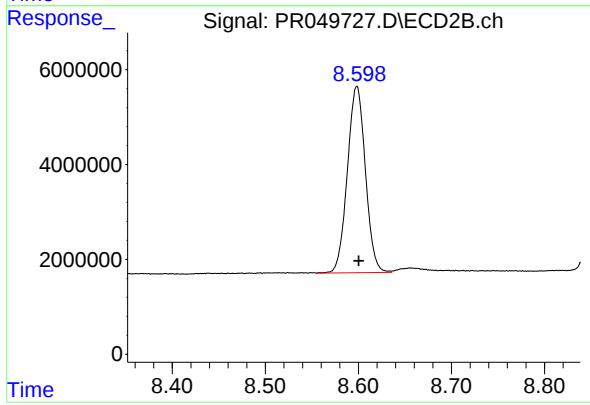
R.T.: 8.294 min
Delta R.T.: -0.002 min
Response: 9204102
Conc: 25.28 ng/ml



#45 AR-1268-5

R.T.: 10.160 min
Delta R.T.: -0.002 min
Response: 33415163
Conc: 20.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2021



#45 AR-1268-5

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 52937532
Conc: 17.39 ng/ml