

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 22:27
 Operator : DD\AJ
 Sample : M1458-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 32 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 06 02:08:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 06 01:34:51 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...	4.636	3.820	84550708	143.9E6	19.713	20.006
2) SA Decachlor...	10.510	8.860	141.5E6	173.8E6	21.967	21.305
Target Compounds						
41) L9 AR-1268-1	8.931	7.727	21338826	28106657	24.899	23.341
42) L9 AR-1268-2	9.031	7.791	19621486	25525043	24.916	22.102
43) L9 AR-1268-3	9.268	8.000	17144427	22341832	25.392	23.415
44) L9 AR-1268-4	9.725	8.290	7399009	9615005	25.258	25.053
45) L9 AR-1268-5	10.157	8.593	57154013	69752212	23.606	21.801

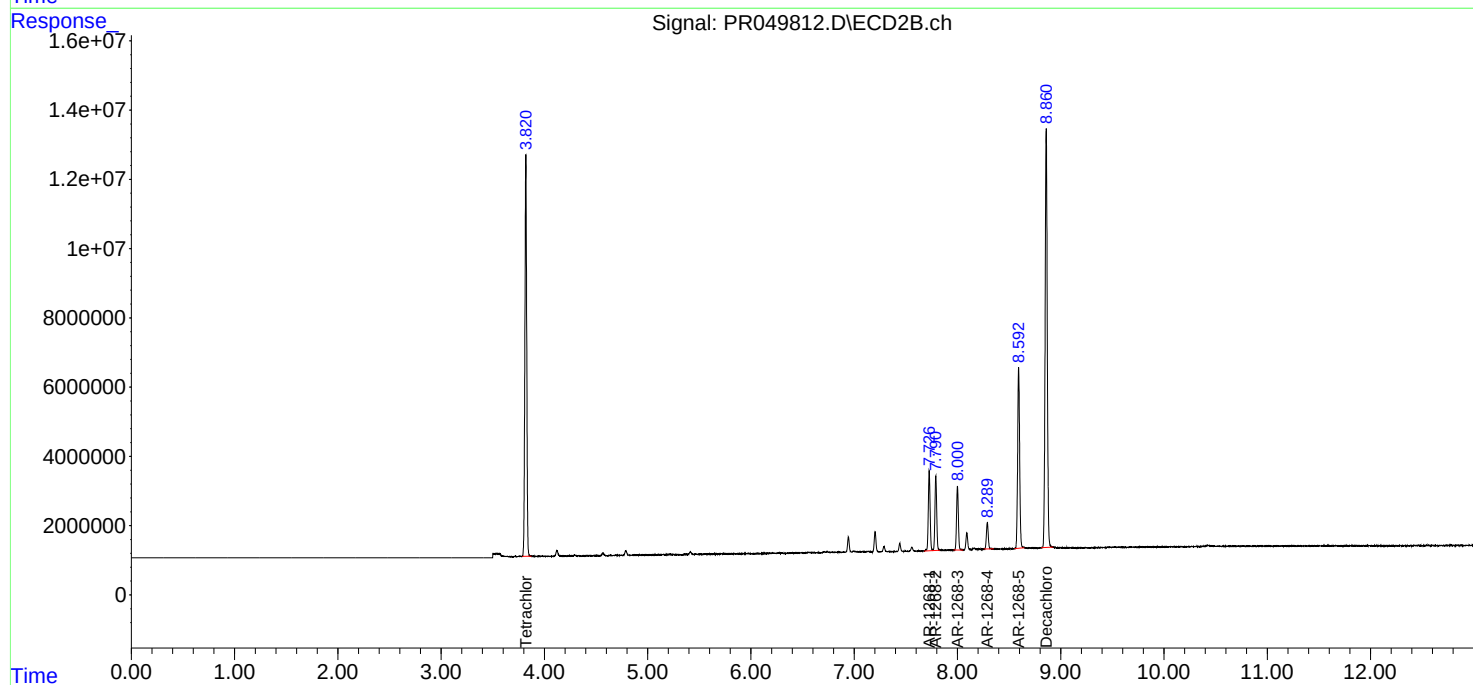
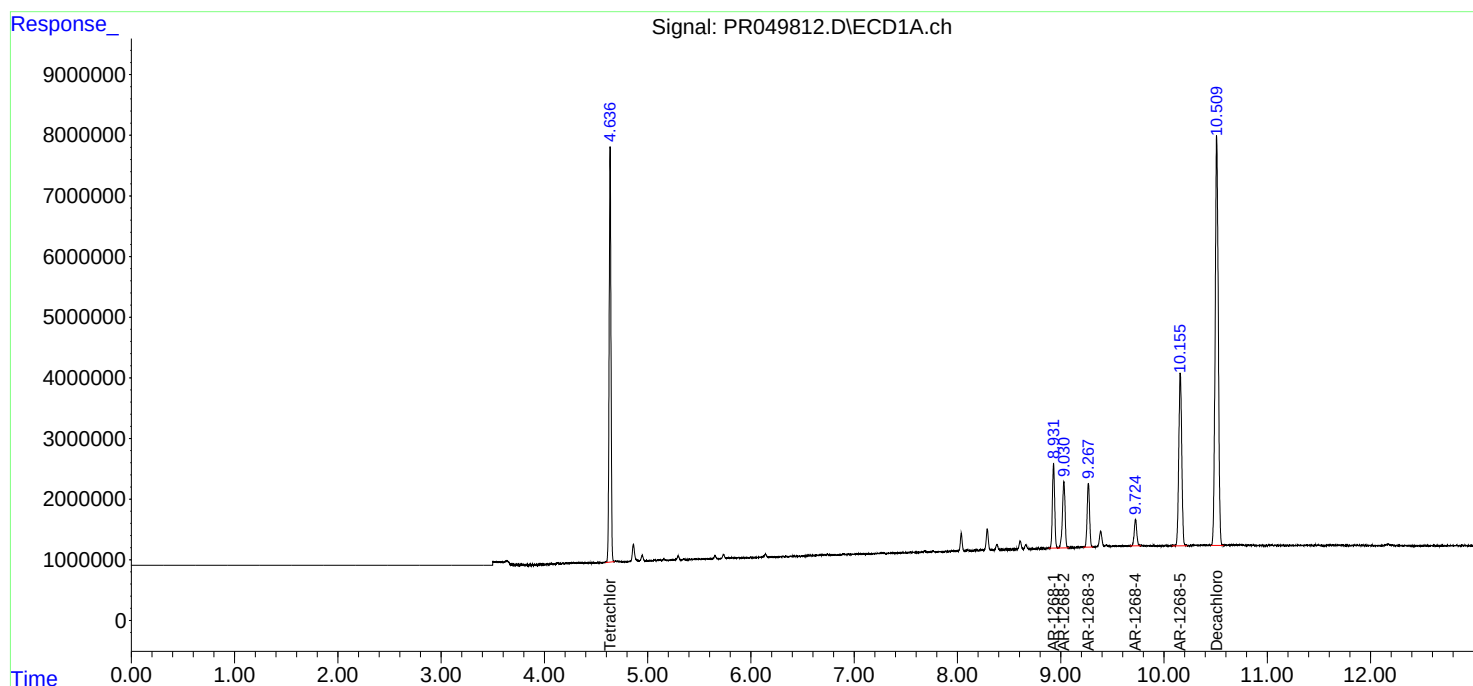
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

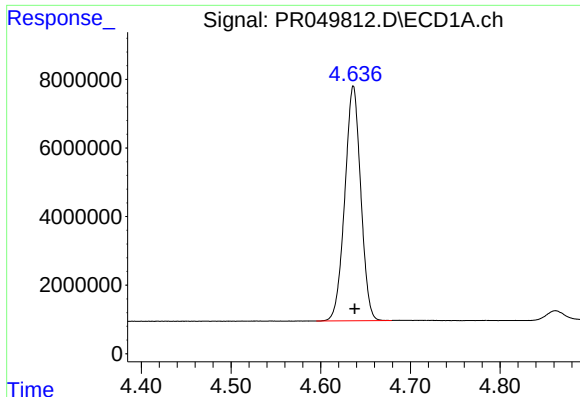
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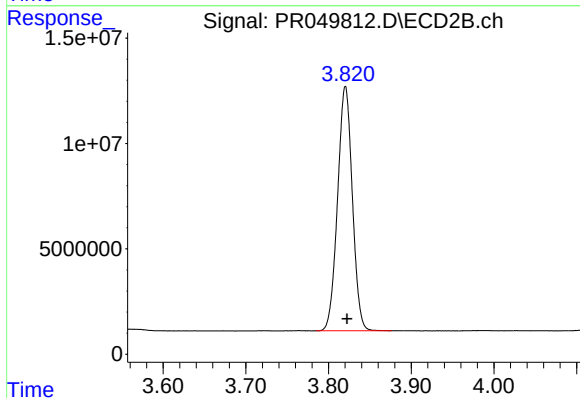




#1 Tetrachloro-m-xylene

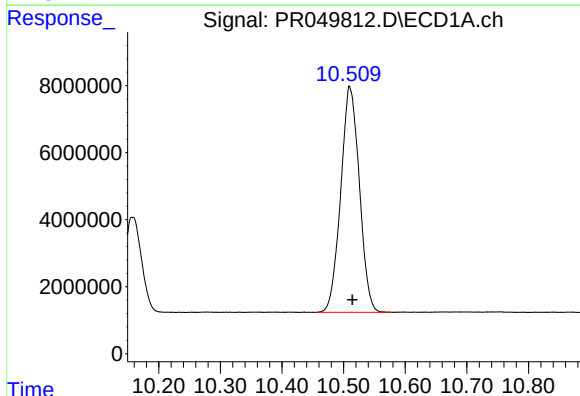
R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 84550708
Conc: 19.71 ng/ml

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



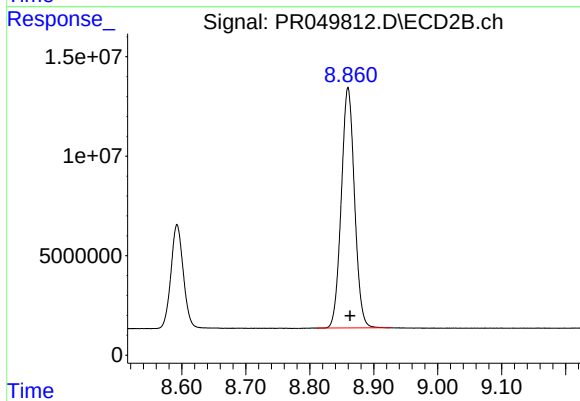
#1 Tetrachloro-m-xylene

R.T.: 3.820 min
Delta R.T.: -0.002 min
Response: 143865802
Conc: 20.01 ng/ml



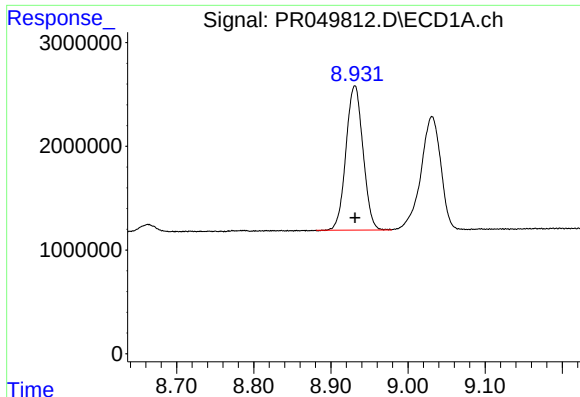
#2 Decachlorobiphenyl

R.T.: 10.510 min
Delta R.T.: -0.004 min
Response: 141536946
Conc: 21.97 ng/ml



#2 Decachlorobiphenyl

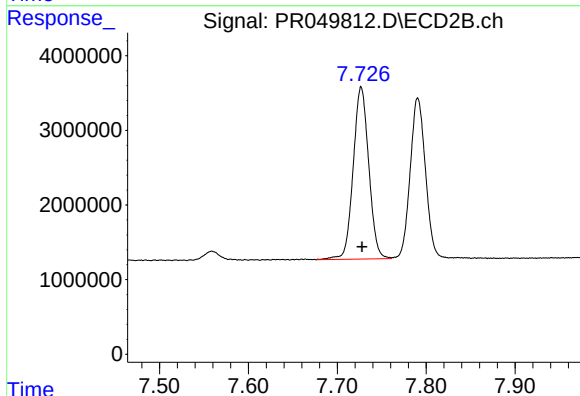
R.T.: 8.860 min
Delta R.T.: -0.003 min
Response: 173818879
Conc: 21.30 ng/ml



#41 AR-1268-1

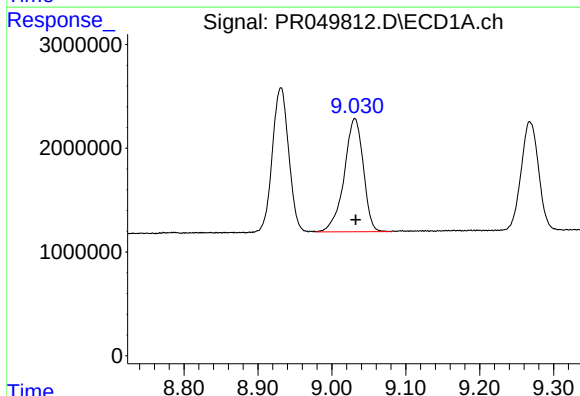
R.T.: 8.931 min
Delta R.T.: 0.000 min
Response: 21338826
Conc: 24.90 ng/ml

Instrument :
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MDL-WATER-03-QT1-2021



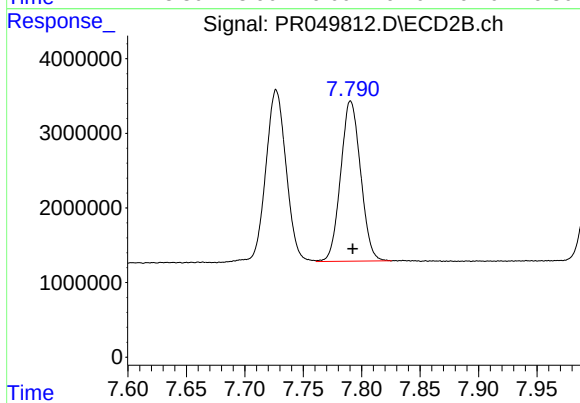
#41 AR-1268-1

R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 28106657
Conc: 23.34 ng/ml



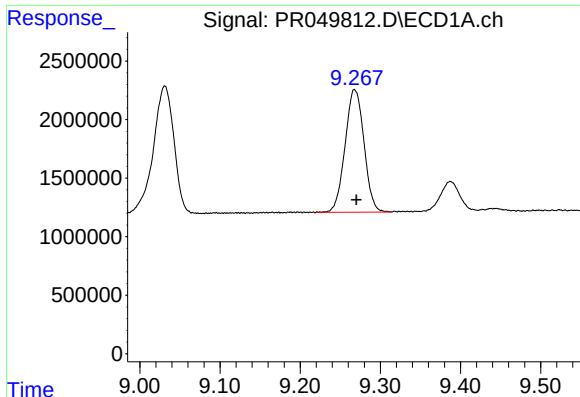
#42 AR-1268-2

R.T.: 9.031 min
Delta R.T.: -0.001 min
Response: 19621486
Conc: 24.92 ng/ml



#42 AR-1268-2

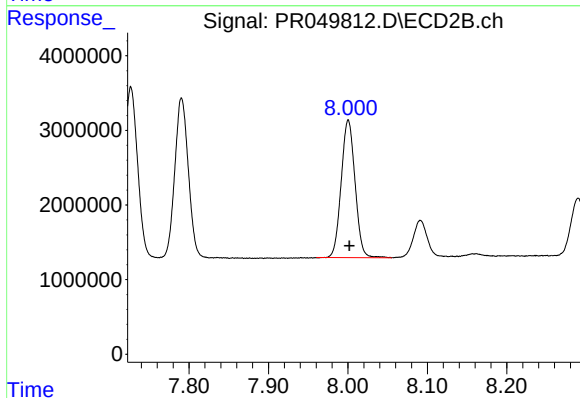
R.T.: 7.791 min
Delta R.T.: -0.002 min
Response: 25525043
Conc: 22.10 ng/ml



#43 AR-1268-3

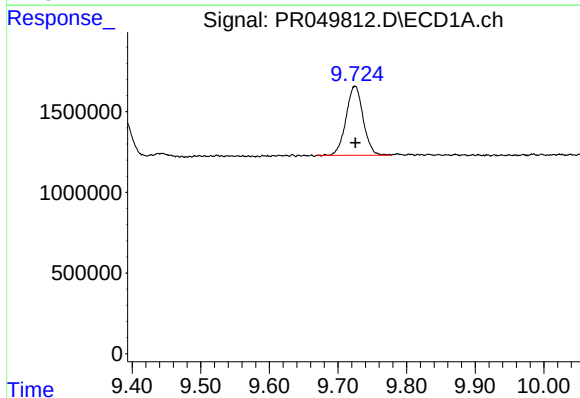
R.T.: 9.268 min
Delta R.T.: -0.002 min
Response: 17144427
Conc: 25.39 ng/ml

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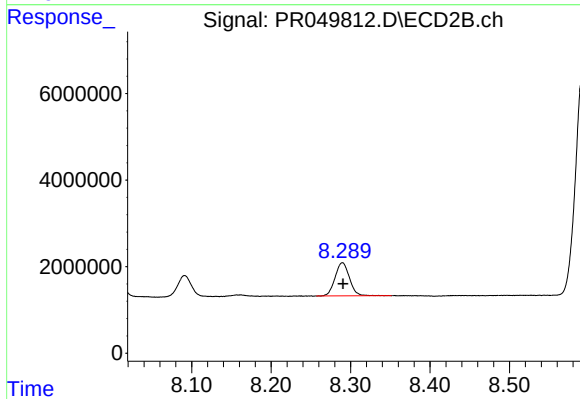
#43 AR-1268-3

R.T.: 8.000 min
Delta R.T.: -0.002 min
Response: 22341832
Conc: 23.42 ng/ml



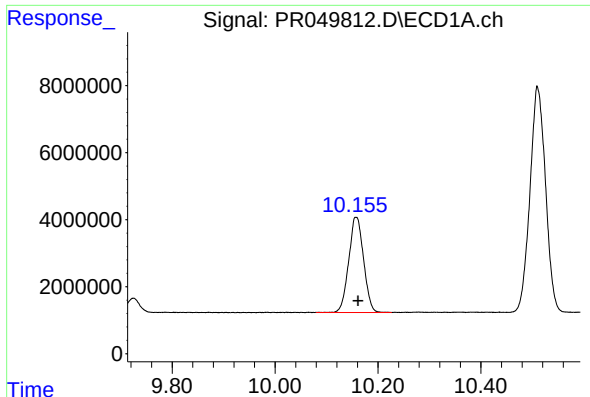
#44 AR-1268-4

R.T.: 9.725 min
Delta R.T.: 0.000 min
Response: 7399009
Conc: 25.26 ng/ml



#44 AR-1268-4

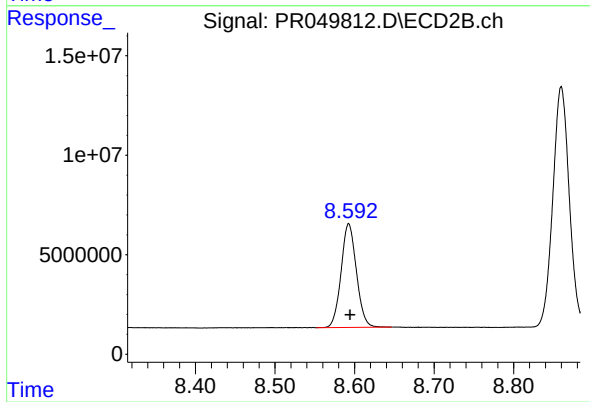
R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 9615005
Conc: 25.05 ng/ml



#45 AR-1268-5

R.T.: 10.157 min
Delta R.T.: -0.004 min
Response: 57154013
Conc: 23.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.593 min
Delta R.T.: -0.002 min
Response: 69752212
Conc: 21.80 ng/ml