

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032221\
 Data File : PR049676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 10:07
 Operator : AJ\MA
 Sample : M1458-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 17:12:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 23 05:33:38 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...	4.670	3.871	134.3E6	32274529	20.702	18.633
2) SA Decachlor...	10.580	8.933	110.1E6	98388558	20.966	20.123
Target Compounds						
41) L9 AR-1268-1	8.984	7.785	19538998	19821259	26.594	24.295
42) L9 AR-1268-2	9.086	7.849	17904077	17029818	26.796	23.581
43) L9 AR-1268-3	9.324	8.059	15173800	16796189	26.633	25.978
44) L9 AR-1268-4	9.788	8.353	6841034	6409265	28.060	26.125
45) L9 AR-1268-5	10.223	8.661	51893756	43911135	25.318	20.116

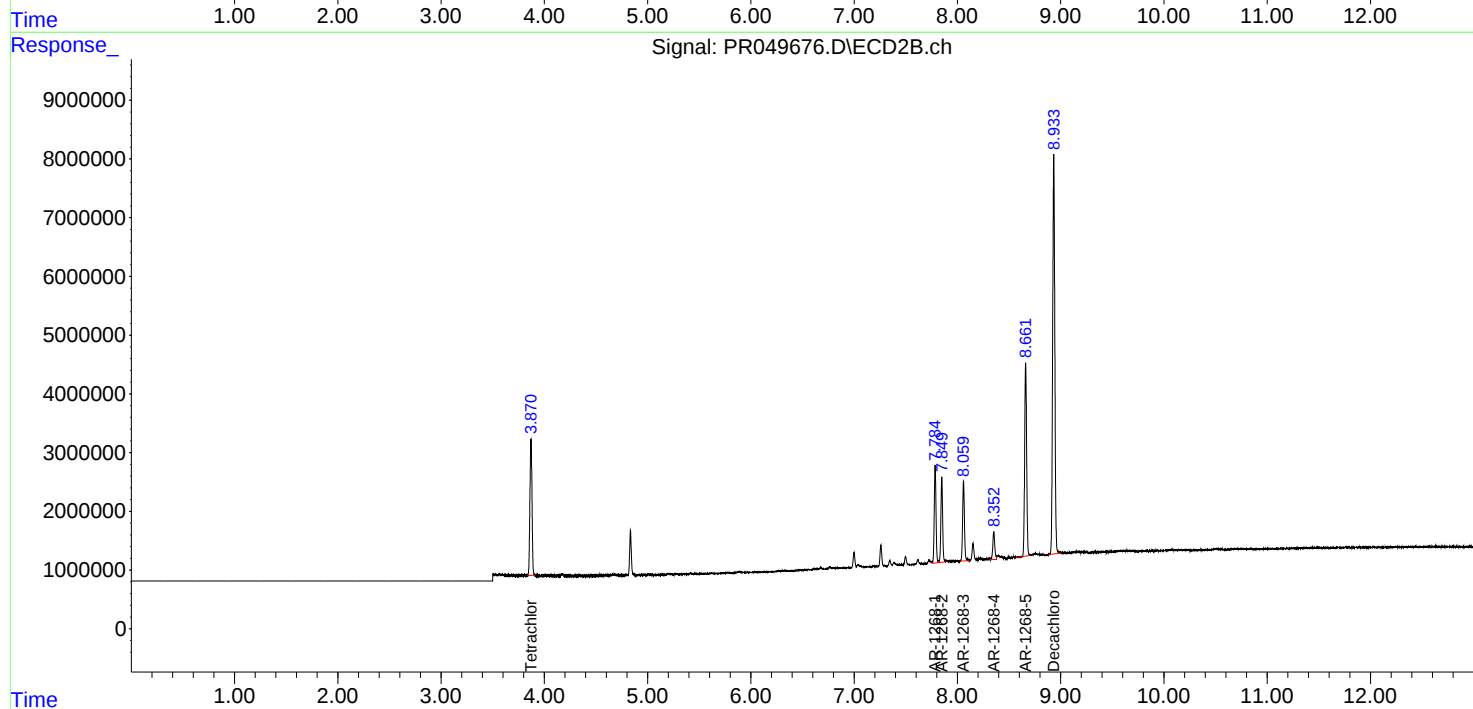
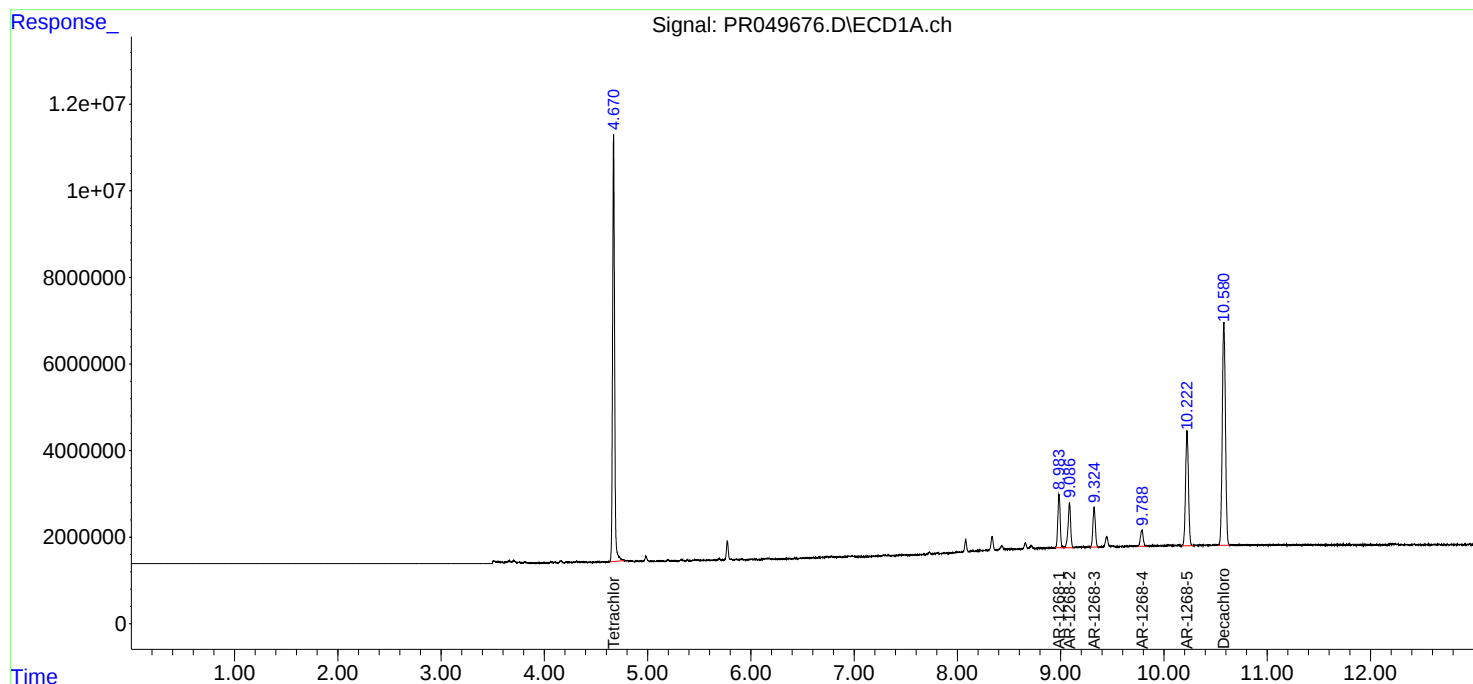
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

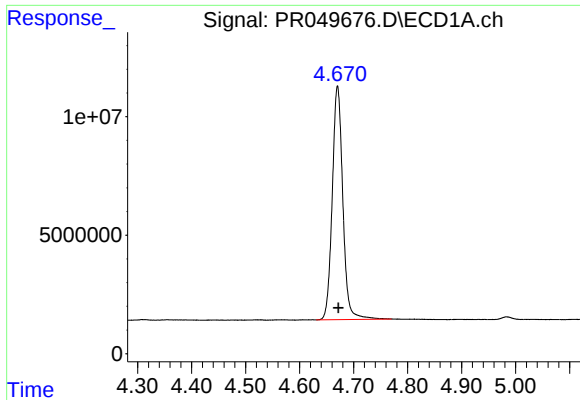
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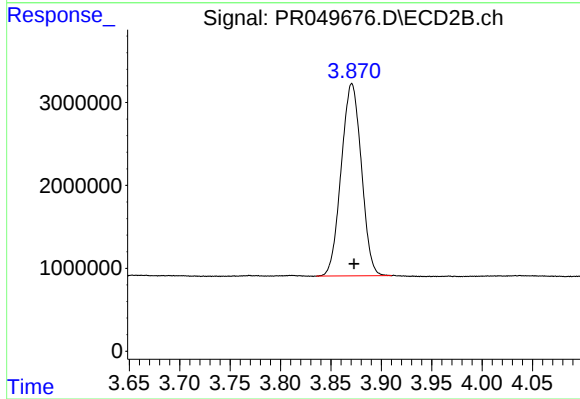




#1 Tetrachloro-m-xylene

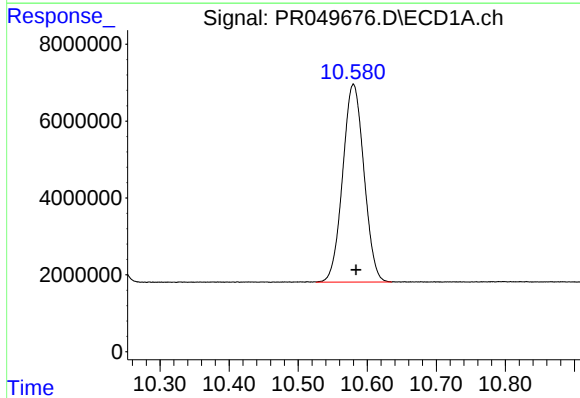
R.T.: 4.670 min
Delta R.T.: -0.002 min
Response: 134328745
Conc: 20.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



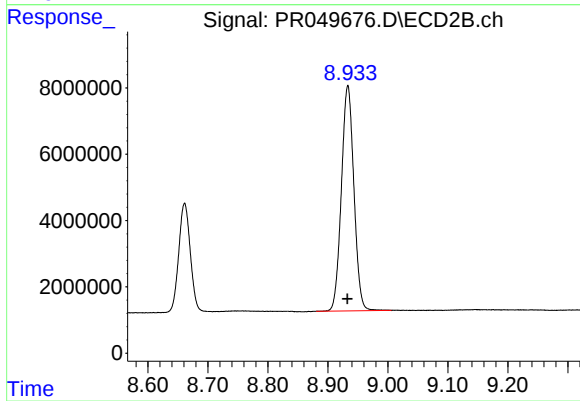
#1 Tetrachloro-m-xylene

R.T.: 3.871 min
Delta R.T.: -0.002 min
Response: 32274529
Conc: 18.63 ng/ml



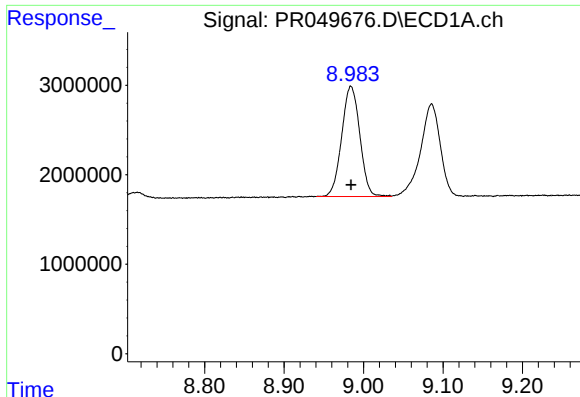
#2 Decachlorobiphenyl

R.T.: 10.580 min
Delta R.T.: -0.004 min
Response: 110069005
Conc: 20.97 ng/ml



#2 Decachlorobiphenyl

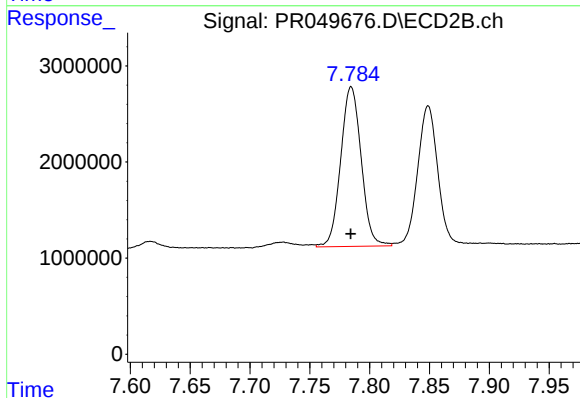
R.T.: 8.933 min
Delta R.T.: 0.000 min
Response: 98388558
Conc: 20.12 ng/ml



#41 AR-1268-1

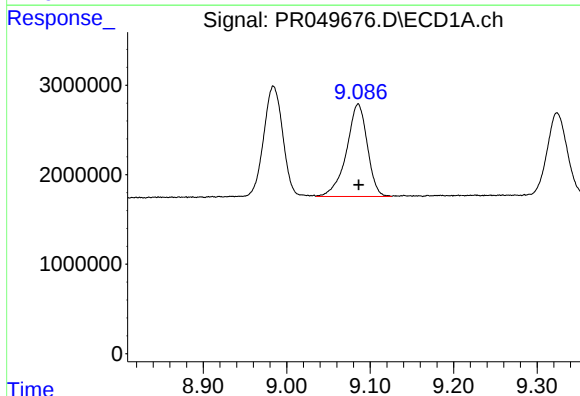
R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 19538998
Conc: 26.59 ng/ml

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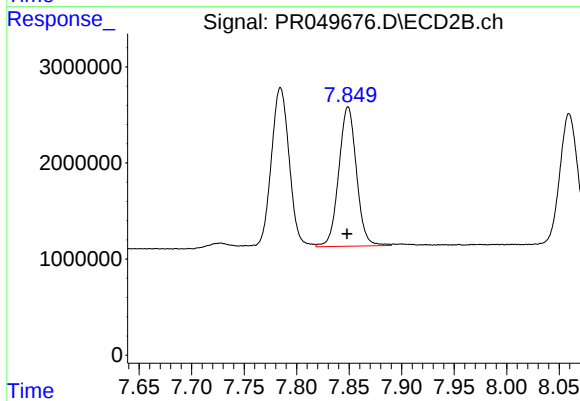
#41 AR-1268-1

R.T.: 7.785 min
Delta R.T.: 0.000 min
Response: 19821259
Conc: 24.29 ng/ml



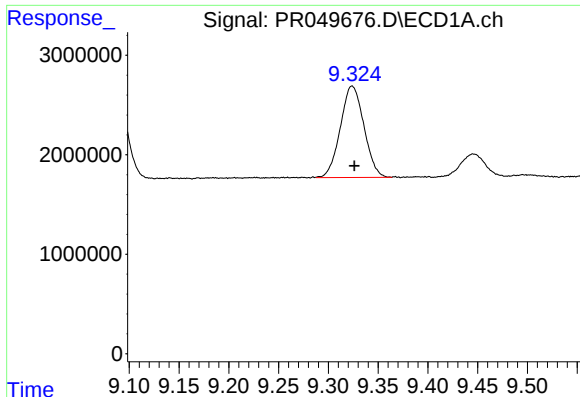
#42 AR-1268-2

R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 17904077
Conc: 26.80 ng/ml



#42 AR-1268-2

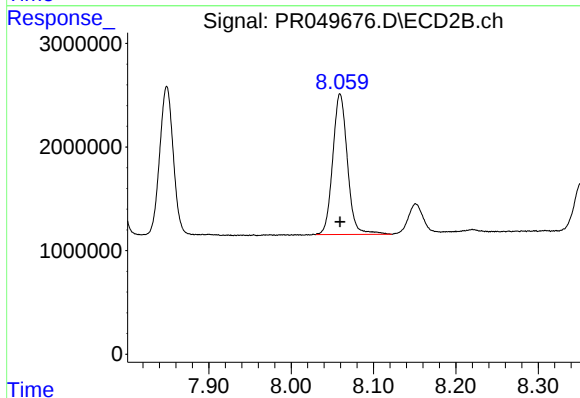
R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 17029818
Conc: 23.58 ng/ml



#43 AR-1268-3

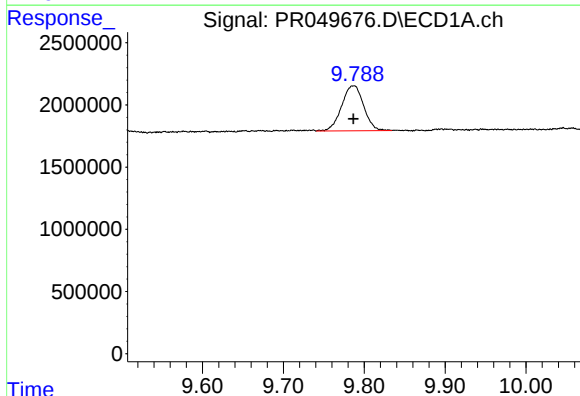
R.T.: 9.324 min
Delta R.T.: -0.002 min
Response: 15173800
Conc: 26.63 ng/ml

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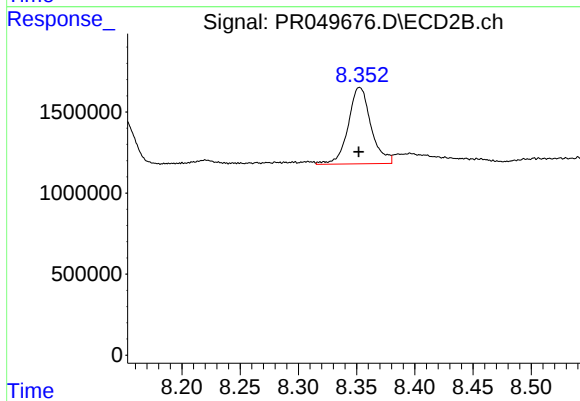
#43 AR-1268-3

R.T.: 8.059 min
Delta R.T.: 0.000 min
Response: 16796189
Conc: 25.98 ng/ml



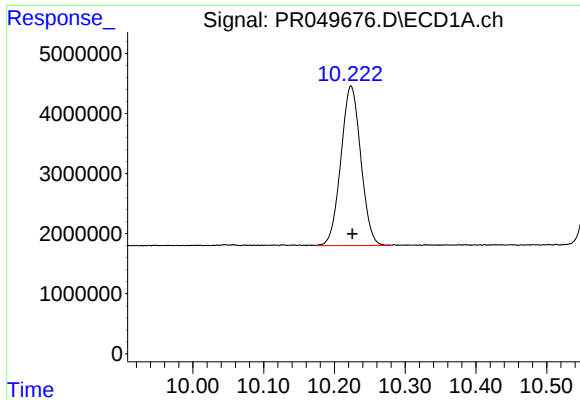
#44 AR-1268-4

R.T.: 9.788 min
Delta R.T.: 0.000 min
Response: 6841034
Conc: 28.06 ng/ml



#44 AR-1268-4

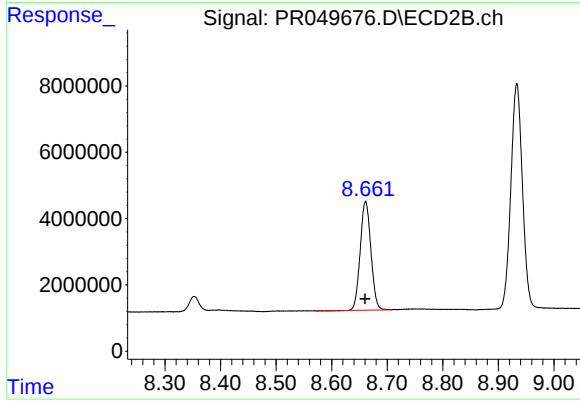
R.T.: 8.353 min
Delta R.T.: 0.000 min
Response: 6409265
Conc: 26.12 ng/ml



#45 AR-1268-5

R.T.: 10.223 min
Delta R.T.: -0.002 min
Response: 51893756
Conc: 25.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



#45 AR-1268-5

R.T.: 8.661 min
Delta R.T.: 0.001 min
Response: 43911135
Conc: 20.12 ng/ml