

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
 Data File : PR049758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2021 03:51
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 59 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: Apr 05 01:59:09 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...	4.635	3.820	73563447	117.6E6	18.841	17.738
2) SA Decachlor...	10.510	8.862	100.5E6	124.5E6	22.616	16.359 #
Target Compounds						
41) L9 AR-1268-1	8.930	7.729	17731060	23751543	30.233	21.174 #
42) L9 AR-1268-2	9.032	7.793	16180625	22038617	30.054	20.828 #
43) L9 AR-1268-3	9.268	8.002	13852882	19419426	30.273	22.162 #
44) L9 AR-1268-4	9.724	8.292	6225100	9157254	30.823	25.150
45) L9 AR-1268-5	10.159	8.595	45999267	58514391	28.108	19.224 #

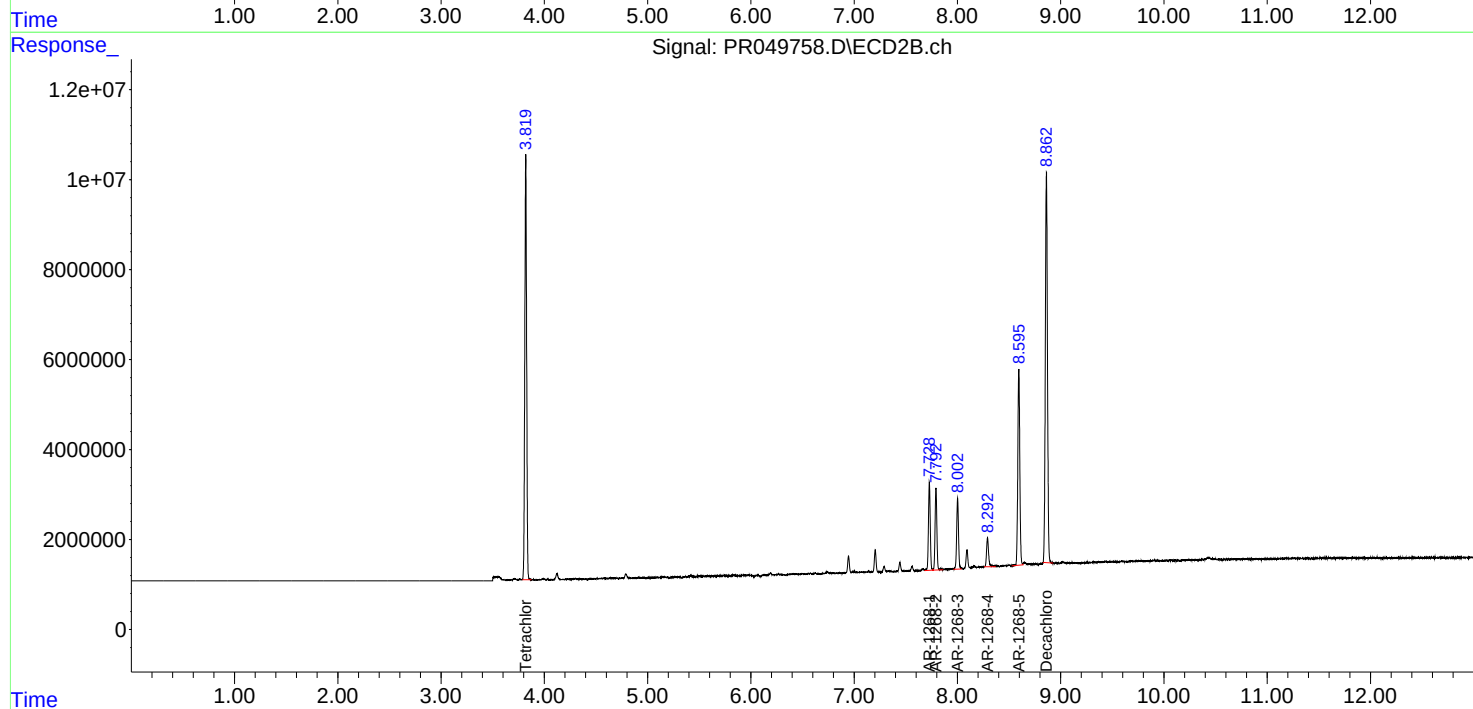
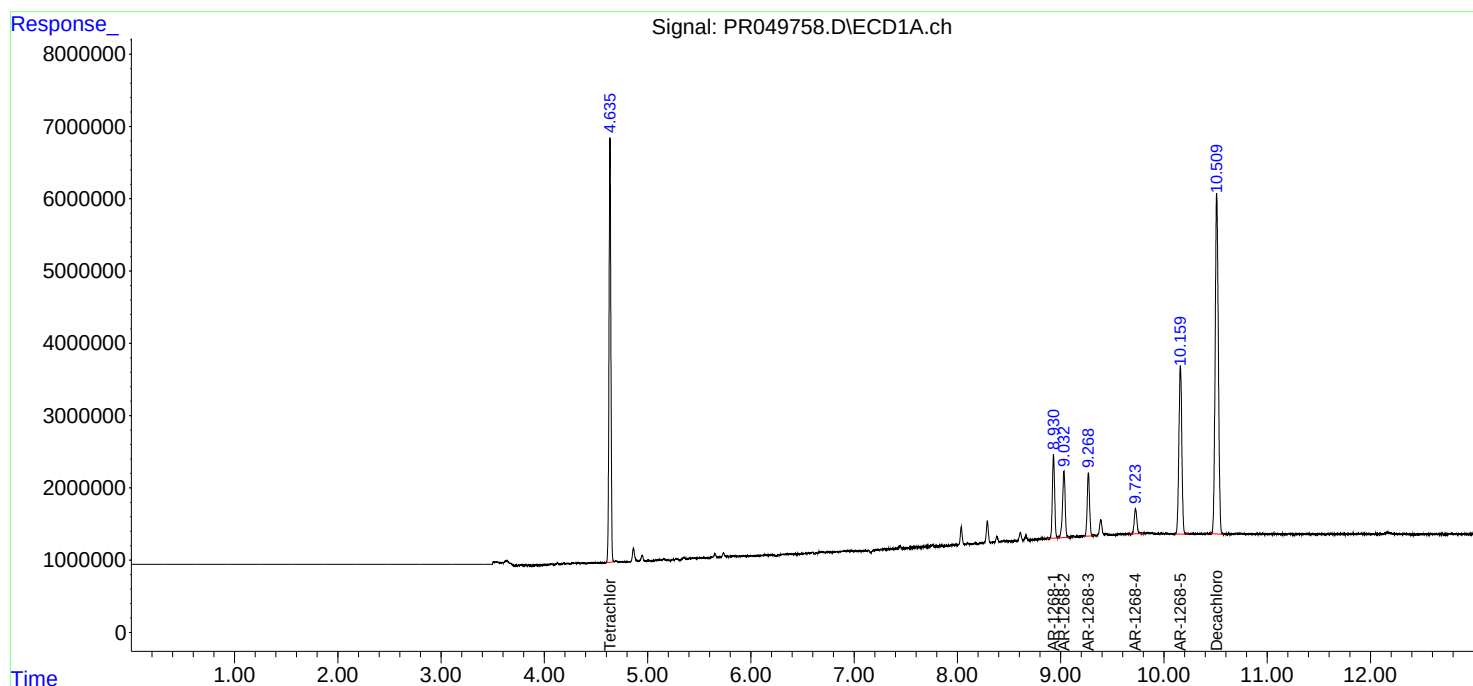
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

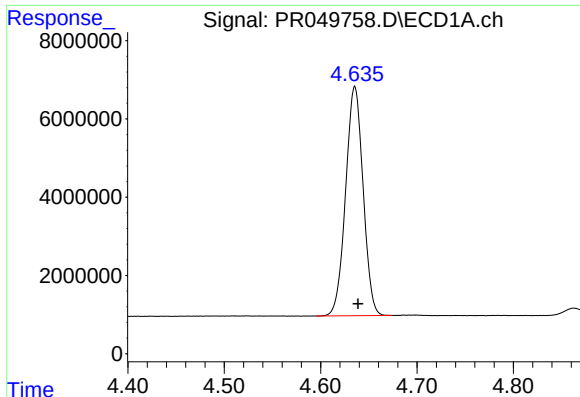
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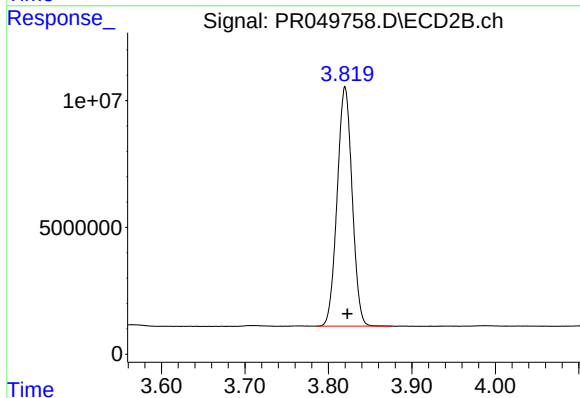




#1 Tetrachloro-m-xylene

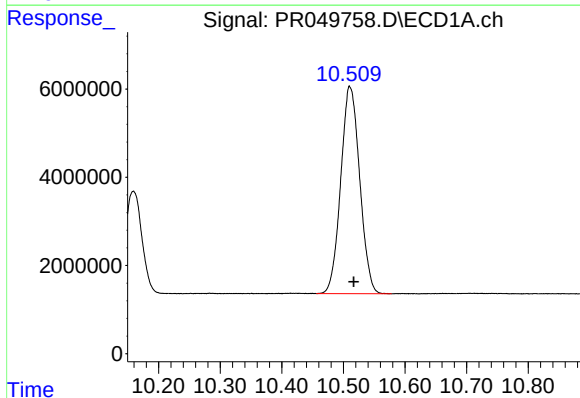
R.T.: 4.635 min
Delta R.T.: -0.004 min
Response: 73563447
Conc: 18.84 ng/ml

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



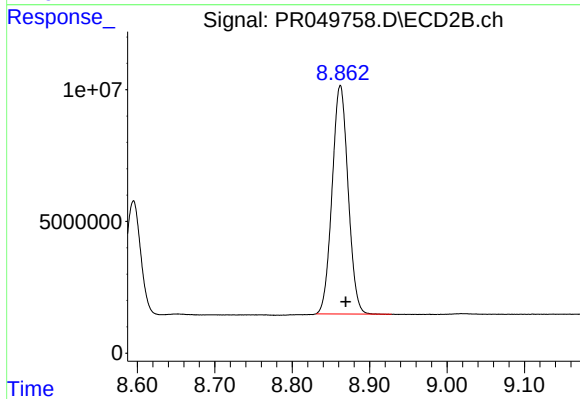
#1 Tetrachloro-m-xylene

R.T.: 3.820 min
Delta R.T.: -0.003 min
Response: 117635396
Conc: 17.74 ng/ml



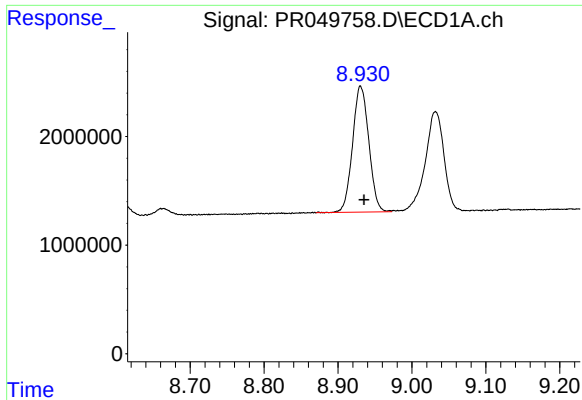
#2 Decachlorobiphenyl

R.T.: 10.510 min
Delta R.T.: -0.007 min
Response: 100486908
Conc: 22.62 ng/ml



#2 Decachlorobiphenyl

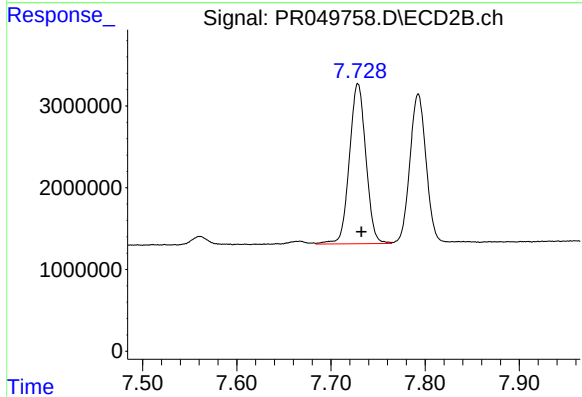
R.T.: 8.862 min
Delta R.T.: -0.007 min
Response: 124542145
Conc: 16.36 ng/ml



#41 AR-1268-1

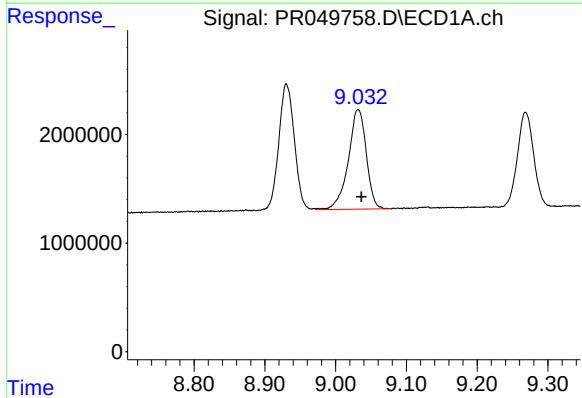
R.T.: 8.930 min
Delta R.T.: -0.005 min
Response: 17731060
Conc: 30.23 ng/ml

Instrument :
ECD_R
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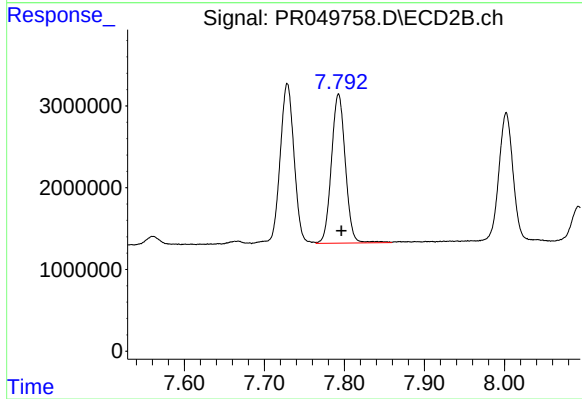
#41 AR-1268-1

R.T.: 7.729 min
Delta R.T.: -0.004 min
Response: 23751543
Conc: 21.17 ng/ml



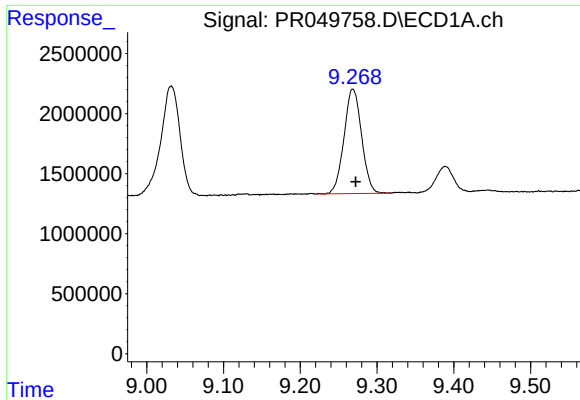
#42 AR-1268-2

R.T.: 9.032 min
Delta R.T.: -0.005 min
Response: 16180625
Conc: 30.05 ng/ml



#42 AR-1268-2

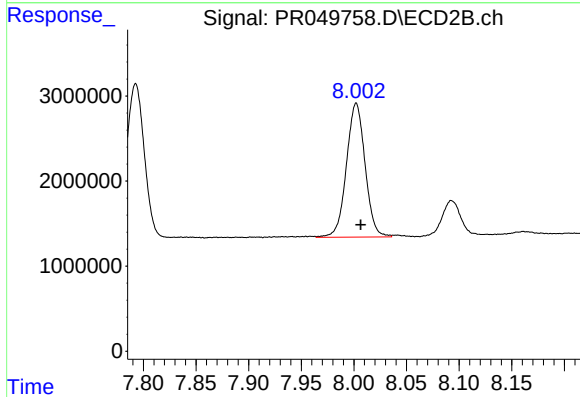
R.T.: 7.793 min
Delta R.T.: -0.004 min
Response: 22038617
Conc: 20.83 ng/ml



#43 AR-1268-3

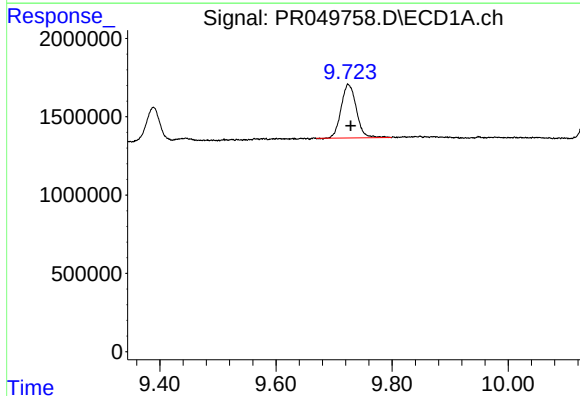
R.T.: 9.268 min
Delta R.T.: -0.004 min
Response: 13852882
Conc: 30.27 ng/ml

Instrument :
ECD_R
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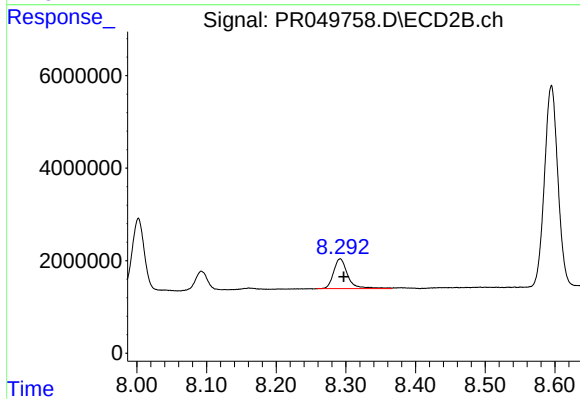
#43 AR-1268-3

R.T.: 8.002 min
Delta R.T.: -0.004 min
Response: 19419426
Conc: 22.16 ng/ml



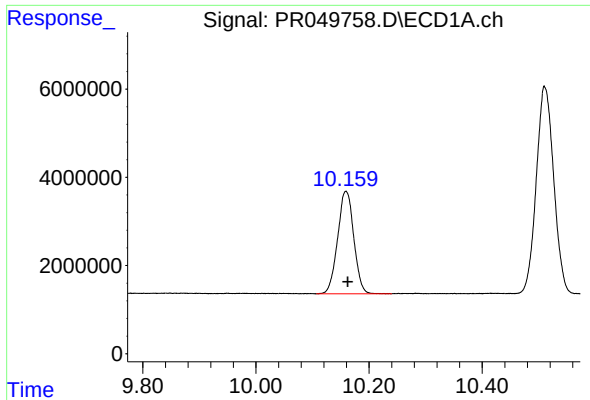
#44 AR-1268-4

R.T.: 9.724 min
Delta R.T.: -0.004 min
Response: 6225100
Conc: 30.82 ng/ml



#44 AR-1268-4

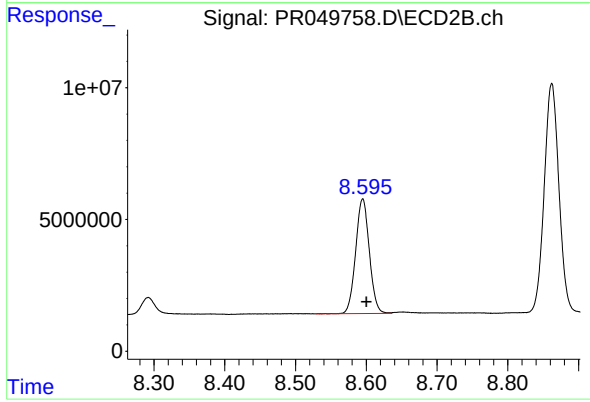
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 9157254
Conc: 25.15 ng/ml



#45 AR-1268-5

R.T.: 10.159 min
Delta R.T.: -0.003 min
Response: 45999267
Conc: 28.11 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.595 min
Delta R.T.: -0.005 min
Response: 58514391
Conc: 19.22 ng/ml