

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2020 18:48
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 05:32:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 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...	4.725	3.878	41013898	46450024	16.755	15.998
2) SA Decachlor...	10.656	8.985	49900891	256.0E6	18.939	17.528
Target Compounds						
41) L9 AR-1268-1	9.039	7.819	8992849	50887074	27.814	19.464 #
42) L9 AR-1268-2	9.140	7.885	8082688	48085085	26.498	21.057
43) L9 AR-1268-3	9.384	8.097	6964867	43167496	27.251	22.017
44) L9 AR-1268-4	9.845	8.400	2793666	16282385	23.506	21.011
45) L9 AR-1268-5	10.291	8.712	21316935	112.3E6	24.995	19.908

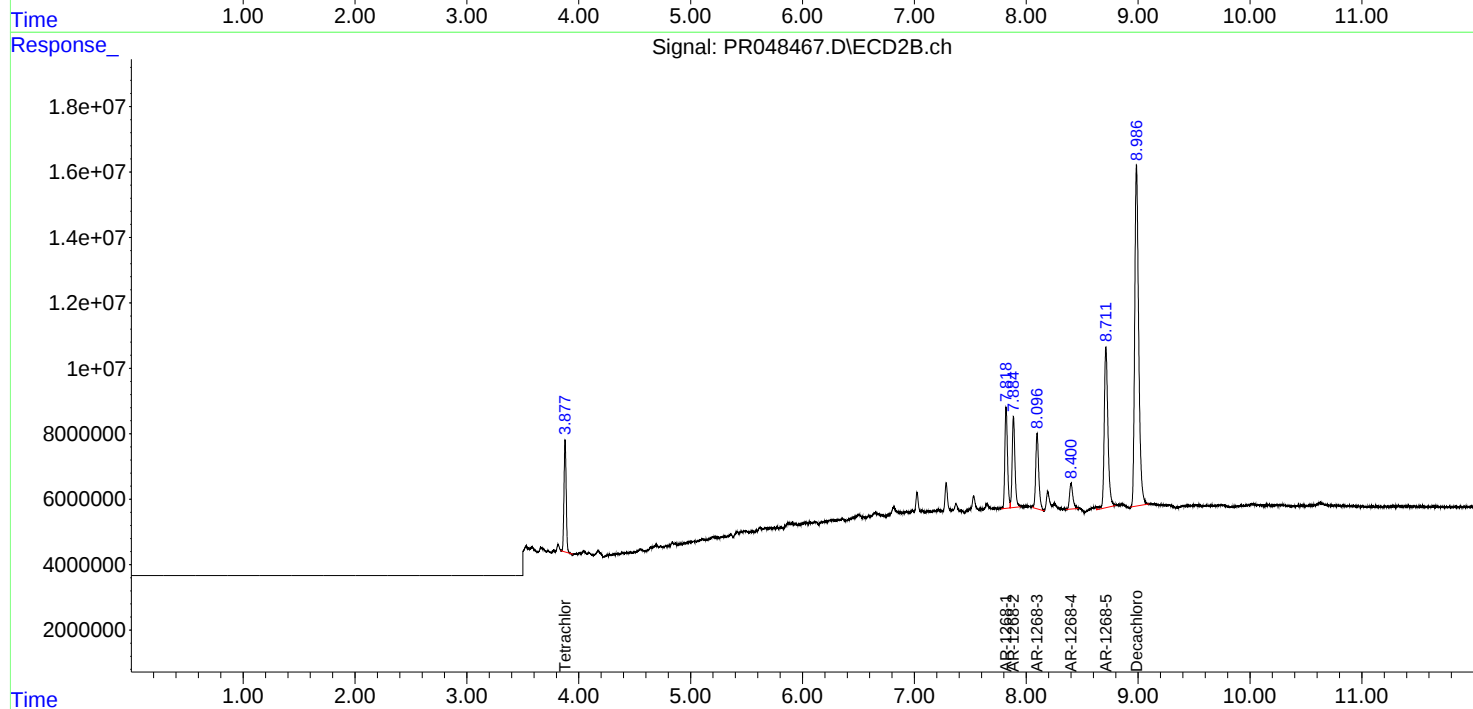
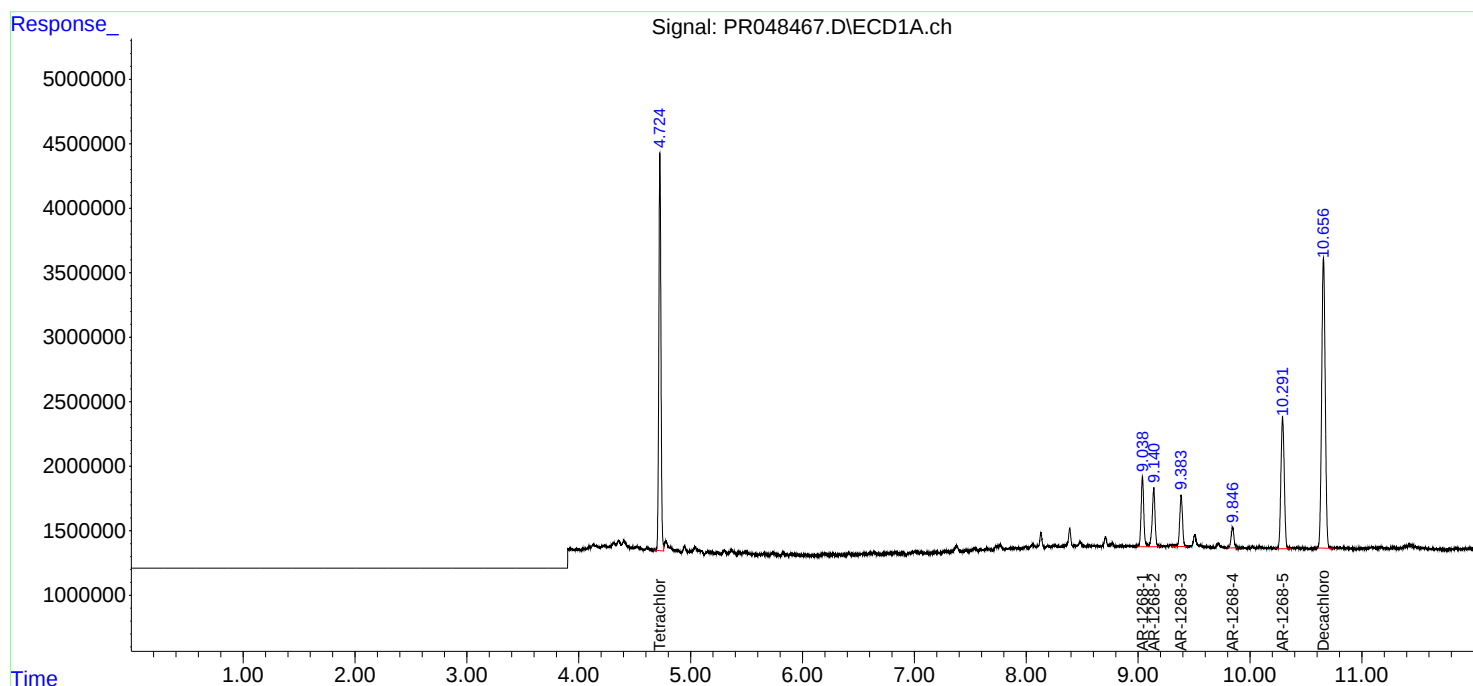
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

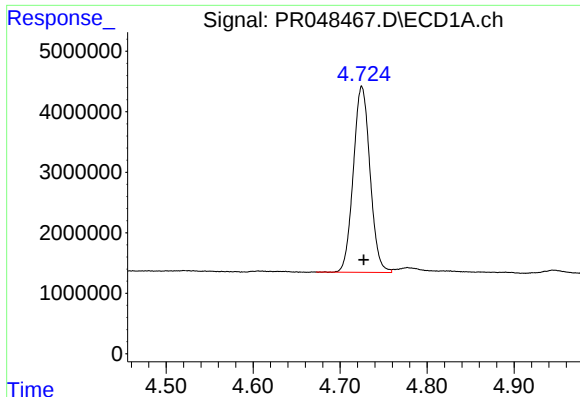
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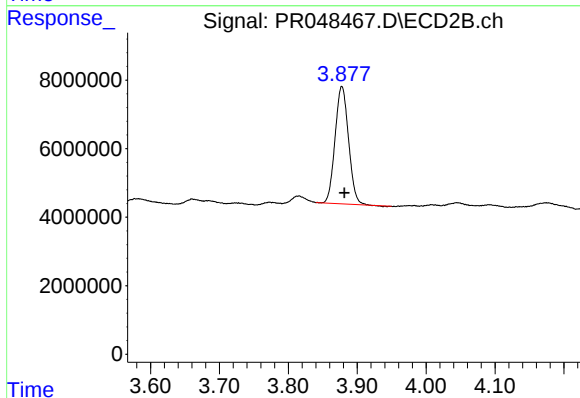




#1 Tetrachloro-m-xylene

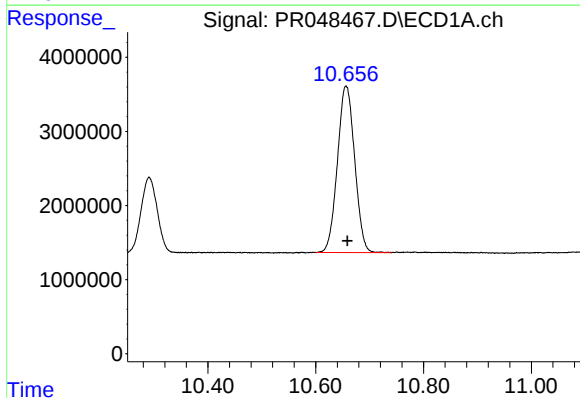
R.T.: 4.725 min
Delta R.T.: -0.002 min
Response: 41013898
Conc: 16.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



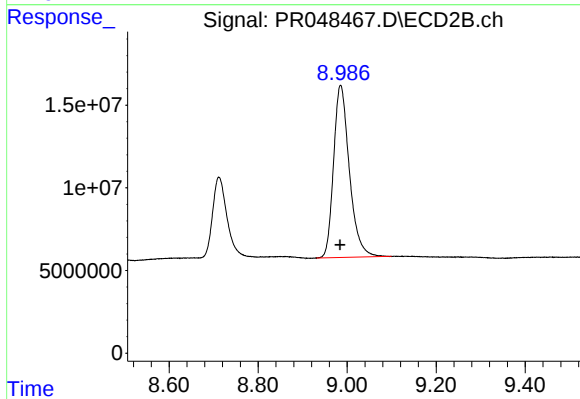
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: -0.004 min
Response: 46450024
Conc: 16.00 ng/ml



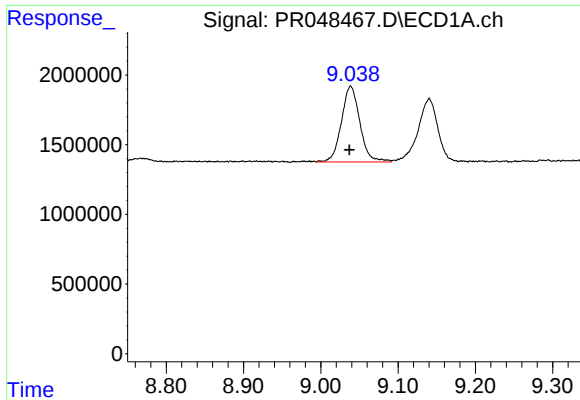
#2 Decachlorobiphenyl

R.T.: 10.656 min
Delta R.T.: -0.002 min
Response: 49900891
Conc: 18.94 ng/ml



#2 Decachlorobiphenyl

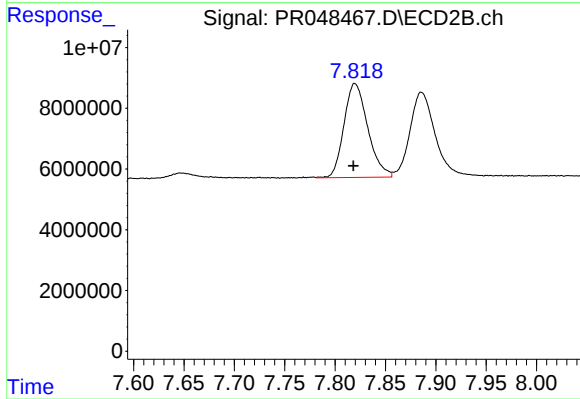
R.T.: 8.985 min
Delta R.T.: 0.001 min
Response: 256002090
Conc: 17.53 ng/ml



#41 AR-1268-1

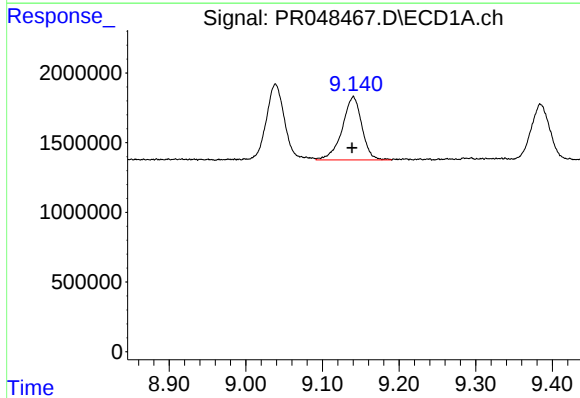
R.T.: 9.039 min
Delta R.T.: 0.002 min
Response: 8992849
Conc: 27.81 ng/ml

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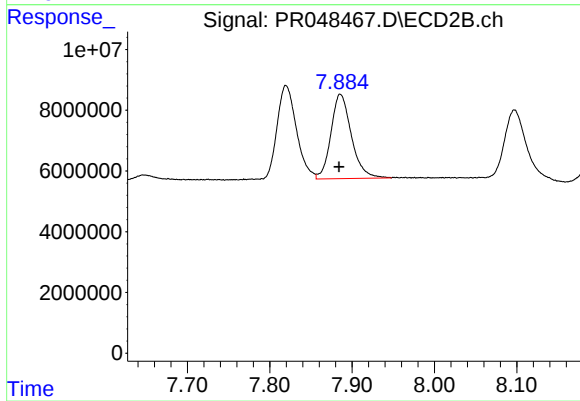
#41 AR-1268-1

R.T.: 7.819 min
Delta R.T.: 0.001 min
Response: 50887074
Conc: 19.46 ng/ml



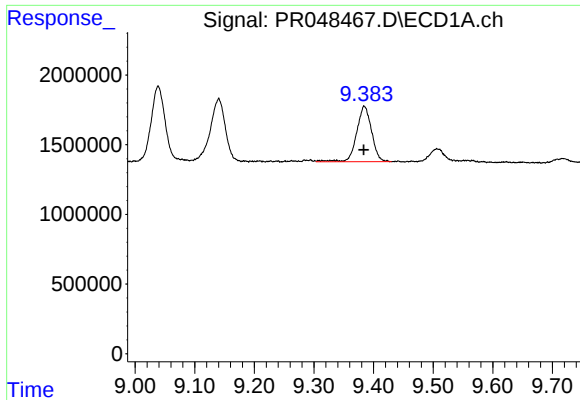
#42 AR-1268-2

R.T.: 9.140 min
Delta R.T.: 0.002 min
Response: 8082688
Conc: 26.50 ng/ml



#42 AR-1268-2

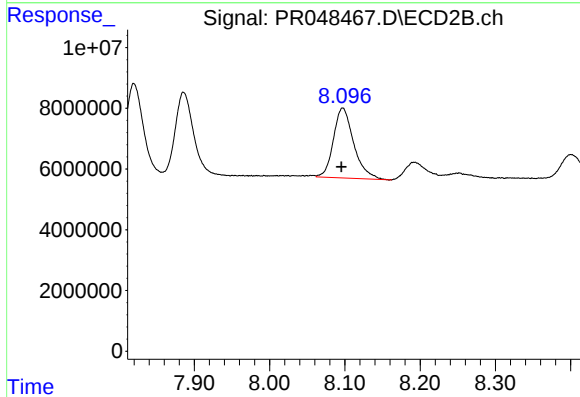
R.T.: 7.885 min
Delta R.T.: 0.001 min
Response: 48085085
Conc: 21.06 ng/ml



#43 AR-1268-3

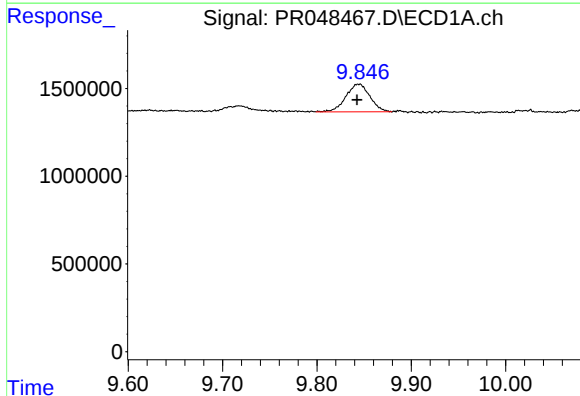
R.T.: 9.384 min
Delta R.T.: 0.000 min
Response: 6964867
Conc: 27.25 ng/ml

Instrument :
ECD_R
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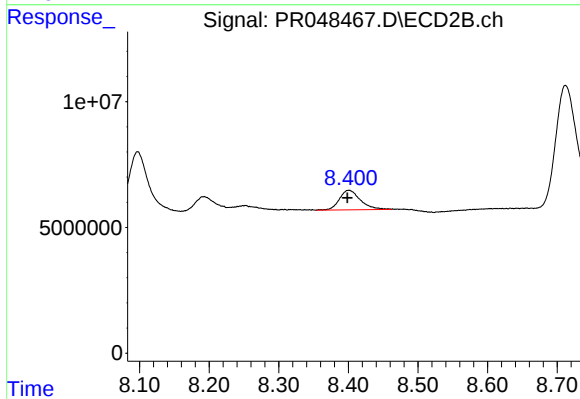
#43 AR-1268-3

R.T.: 8.097 min
Delta R.T.: 0.002 min
Response: 43167496
Conc: 22.02 ng/ml



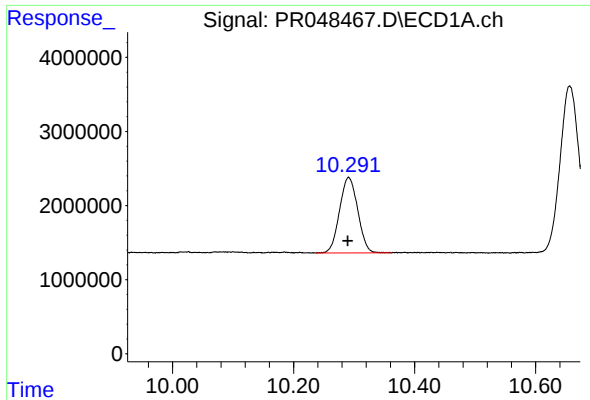
#44 AR-1268-4

R.T.: 9.845 min
Delta R.T.: 0.002 min
Response: 2793666
Conc: 23.51 ng/ml



#44 AR-1268-4

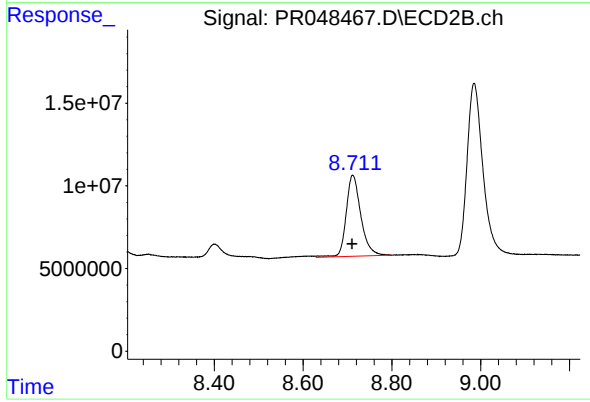
R.T.: 8.400 min
Delta R.T.: 0.002 min
Response: 16282385
Conc: 21.01 ng/ml



#45 AR-1268-5

R.T.: 10.291 min
Delta R.T.: 0.002 min
Response: 21316935
Conc: 25.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



#45 AR-1268-5

R.T.: 8.712 min
Delta R.T.: 0.002 min
Response: 112346455
Conc: 19.91 ng/ml