

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 12:01
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 21:48:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 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...	4.687	3.857	47994405	36975033	14.560	13.542
2) SA Decachlor...	10.621	8.859	54265842	49196696	16.744	15.220
Target Compounds						
3) L1 AR-1016-1	5.871	4.935	2211261	1626982	17.890	16.741
4) L1 AR-1016-2	5.895	4.952	3399943	2413663	19.635	16.645
5) L1 AR-1016-3	5.958	5.128	1918195	1531366	17.685	19.789
6) L1 AR-1016-4	6.060	5.168	1485209	1188318	16.780	18.765
7) L1 AR-1016-5	6.355	5.381	1563630	1407994	17.348	17.387
31) L7 AR-1260-1	7.481	6.405	2921413	2451637	18.811	17.226
32) L7 AR-1260-2	7.736	6.590	4072762	3104722	21.827	17.883
33) L7 AR-1260-3	8.097	6.744	2854698	2960268	19.480	17.545
34) L7 AR-1260-4	8.339	7.213	3208932	2562555	18.827	16.872
35) L7 AR-1260-5	8.677	7.451	6128524	6316143	18.455	17.242

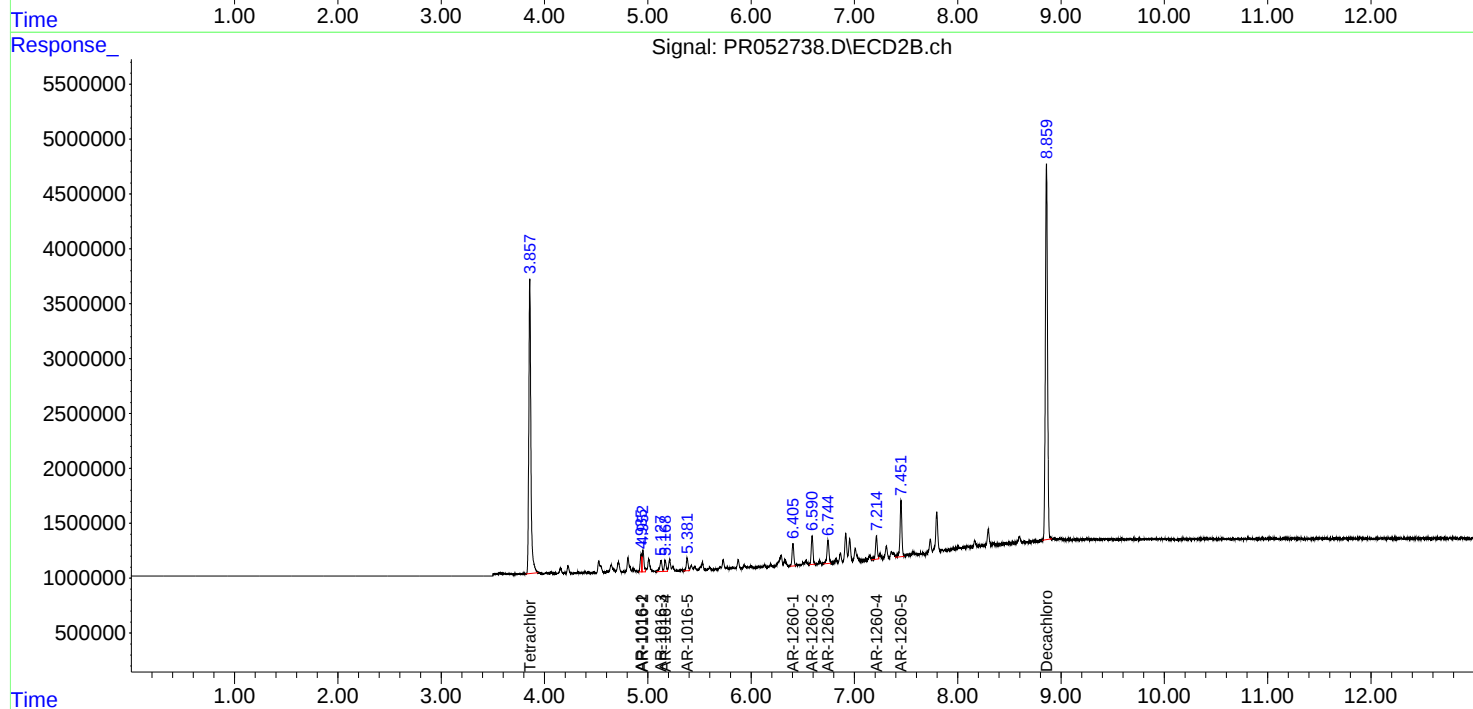
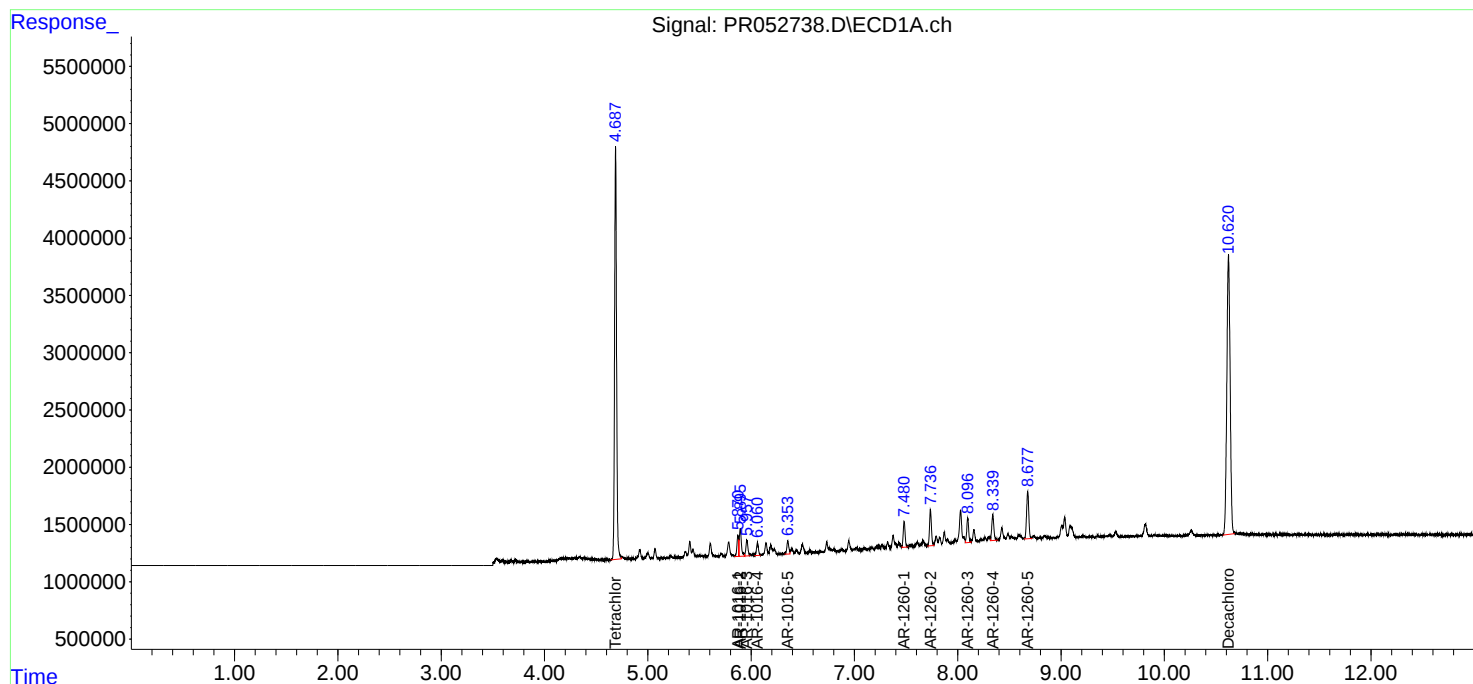
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

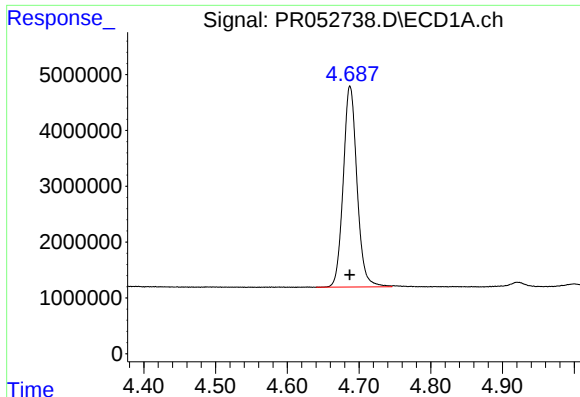
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
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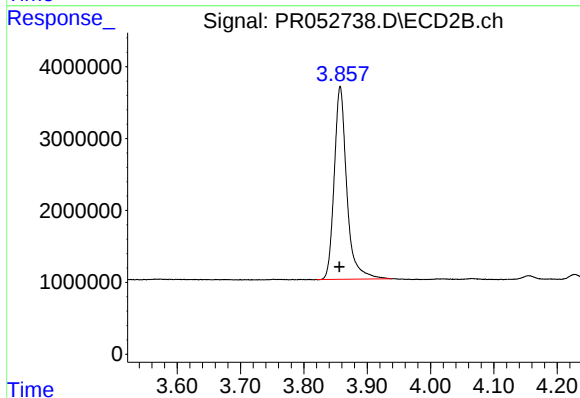




#1 Tetrachloro-m-xylene

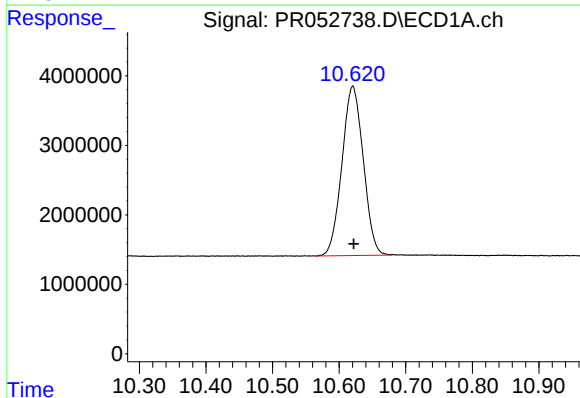
R.T.: 4.687 min
Delta R.T.: 0.000 min
Response: 47994405
Conc: 14.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



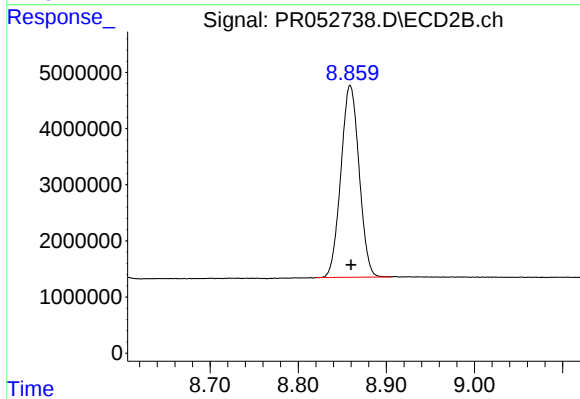
#1 Tetrachloro-m-xylene

R.T.: 3.857 min
Delta R.T.: 0.001 min
Response: 36975033
Conc: 13.54 ng/ml



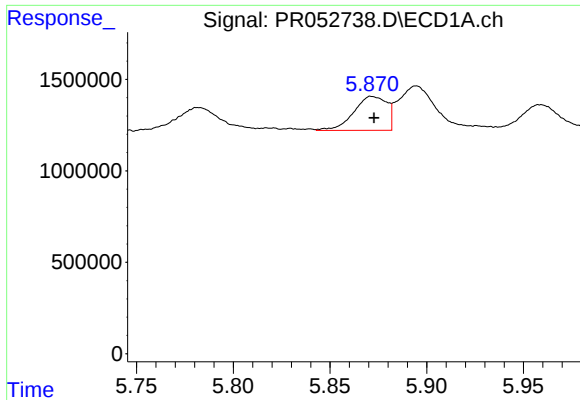
#2 Decachlorobiphenyl

R.T.: 10.621 min
Delta R.T.: -0.001 min
Response: 54265842
Conc: 16.74 ng/ml



#2 Decachlorobiphenyl

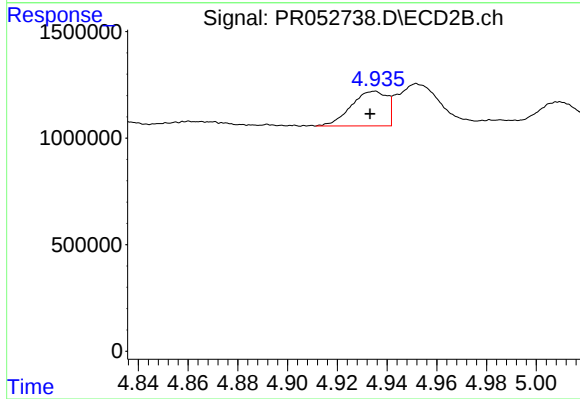
R.T.: 8.859 min
Delta R.T.: 0.000 min
Response: 49196696
Conc: 15.22 ng/ml



#3 AR-1016-1

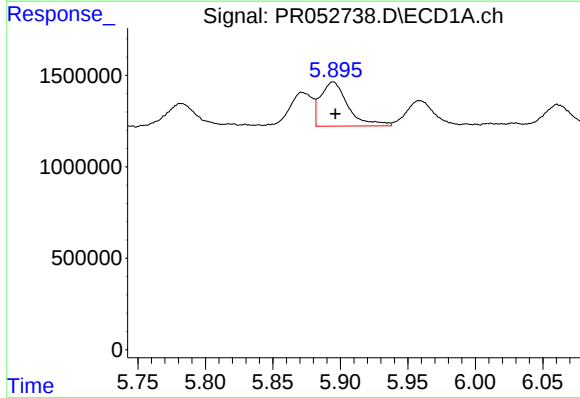
R.T.: 5.871 min
Delta R.T.: -0.002 min
Response: 2211261
Conc: 17.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



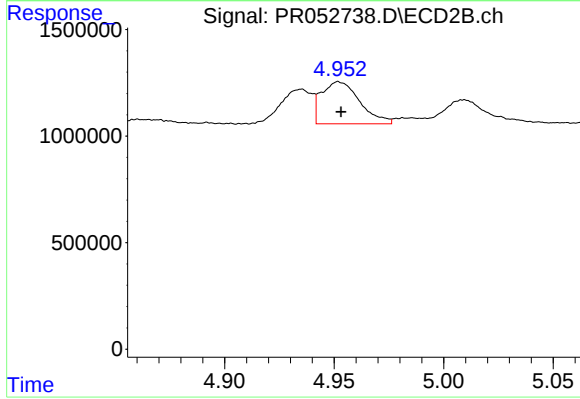
#3 AR-1016-1

R.T.: 4.935 min
Delta R.T.: 0.002 min
Response: 1626982
Conc: 16.74 ng/ml



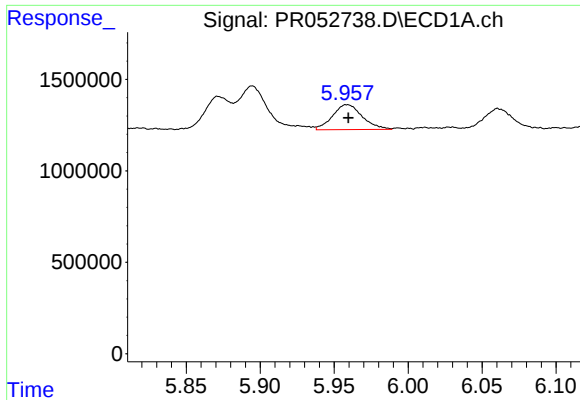
#4 AR-1016-2

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 3399943
Conc: 19.63 ng/ml



#4 AR-1016-2

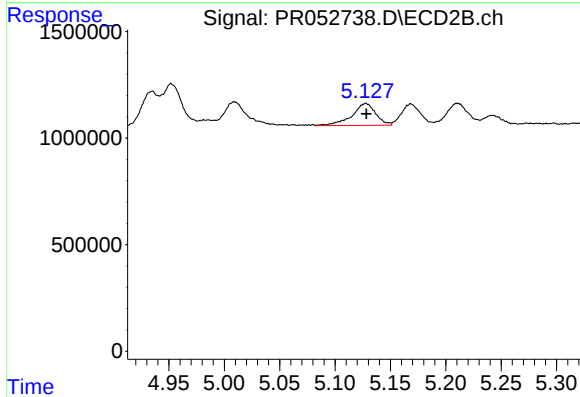
R.T.: 4.952 min
Delta R.T.: -0.001 min
Response: 2413663
Conc: 16.65 ng/ml



#5 AR-1016-3

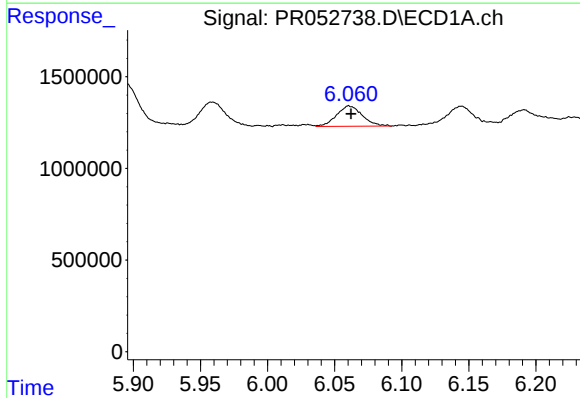
R.T.: 5.958 min
Delta R.T.: -0.001 min
Response: 1918195
Conc: 17.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



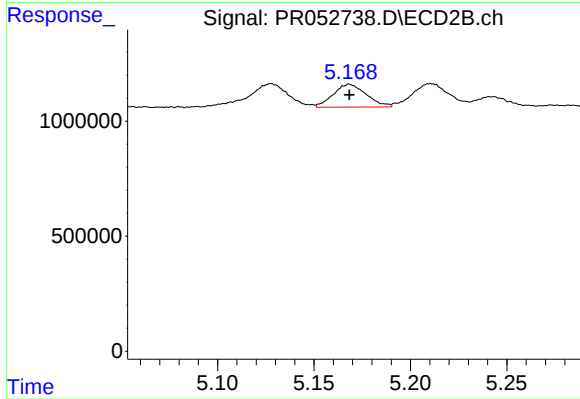
#5 AR-1016-3

R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 1531366
Conc: 19.79 ng/ml



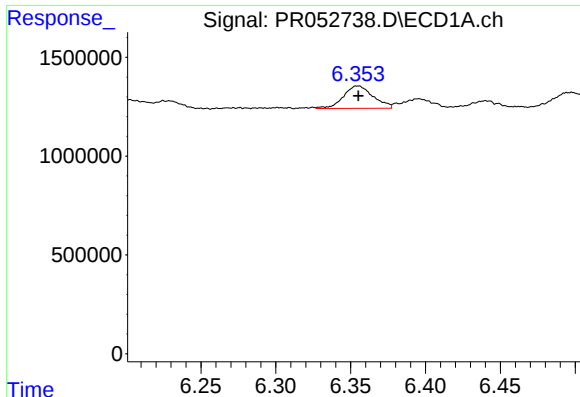
#6 AR-1016-4

R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 1485209
Conc: 16.78 ng/ml



#6 AR-1016-4

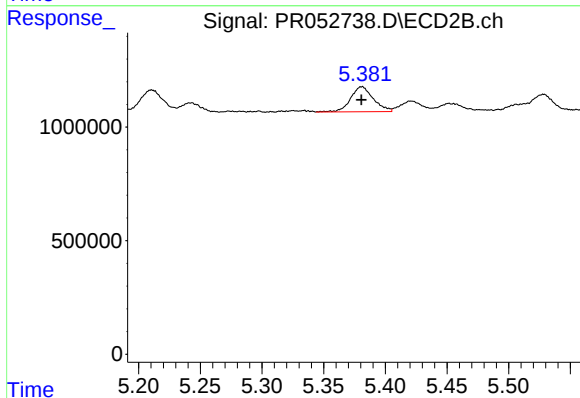
R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 1188318
Conc: 18.76 ng/ml



#7 AR-1016-5

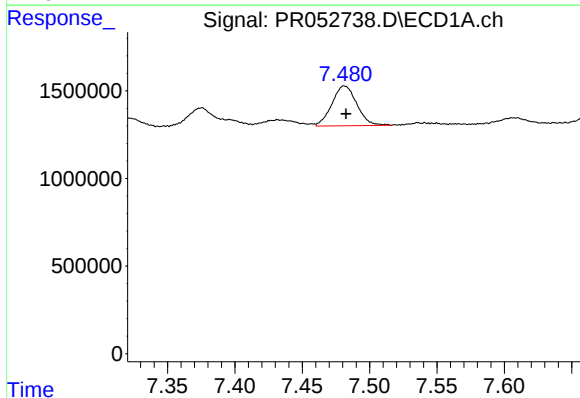
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 1563630
Conc: 17.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



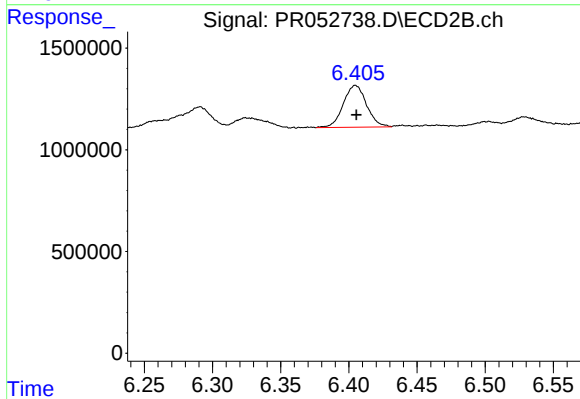
#7 AR-1016-5

R.T.: 5.381 min
Delta R.T.: 0.000 min
Response: 1407994
Conc: 17.39 ng/ml



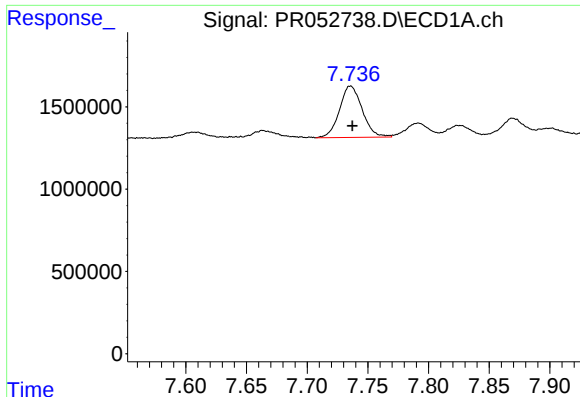
#31 AR-1260-1

R.T.: 7.481 min
Delta R.T.: -0.001 min
Response: 2921413
Conc: 18.81 ng/ml



#31 AR-1260-1

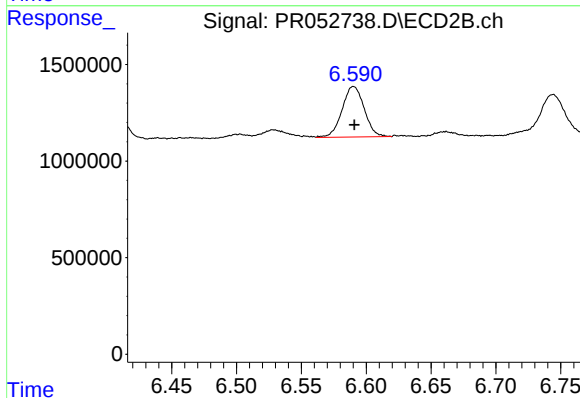
R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 2451637
Conc: 17.23 ng/ml



#32 AR-1260-2

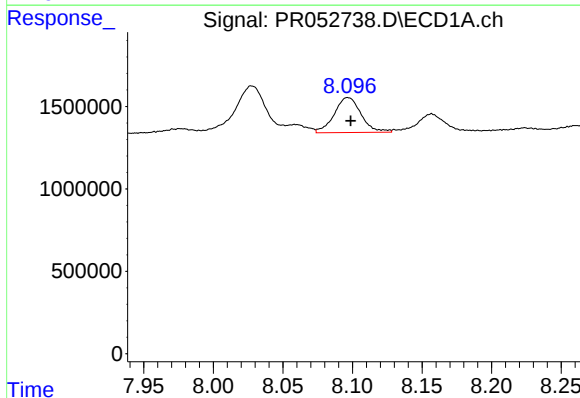
R.T.: 7.736 min
Delta R.T.: -0.002 min
Response: 4072762
Conc: 21.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



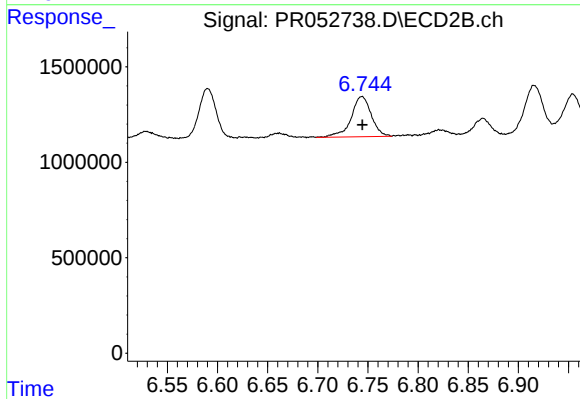
#32 AR-1260-2

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 3104722
Conc: 17.88 ng/ml



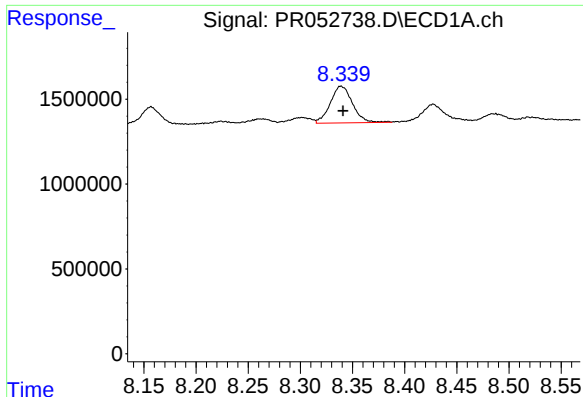
#33 AR-1260-3

R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 2854698
Conc: 19.48 ng/ml



#33 AR-1260-3

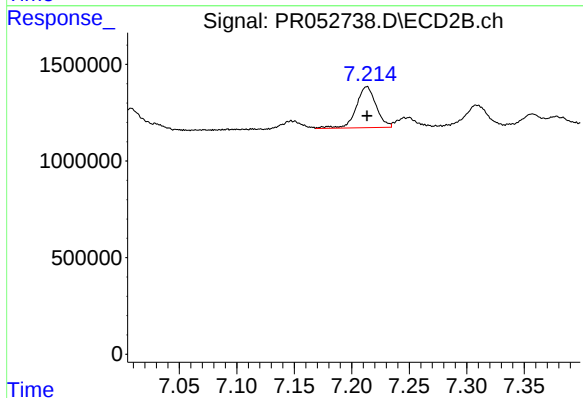
R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 2960268
Conc: 17.55 ng/ml



#34 AR-1260-4

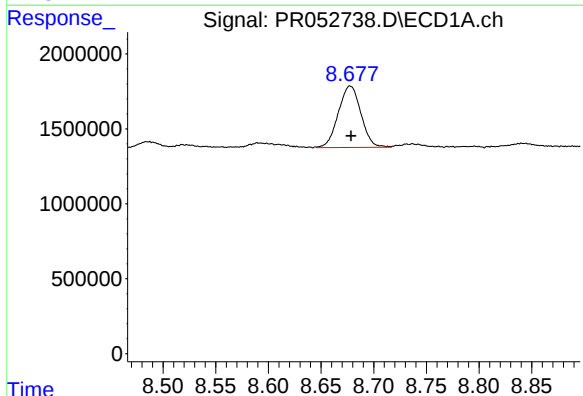
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 3208932
Conc: 18.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



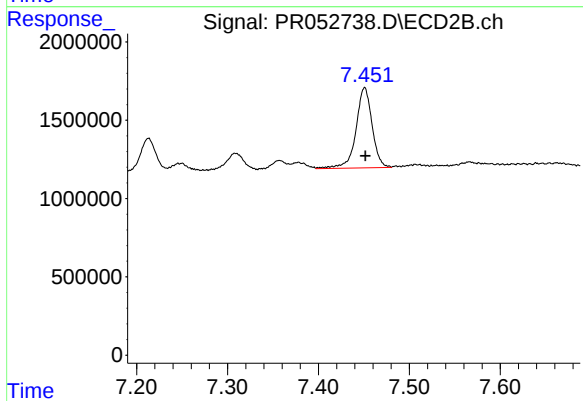
#34 AR-1260-4

R.T.: 7.213 min
Delta R.T.: 0.000 min
Response: 2562555
Conc: 16.87 ng/ml



#35 AR-1260-5

R.T.: 8.677 min
Delta R.T.: -0.001 min
Response: 6128524
Conc: 18.46 ng/ml



#35 AR-1260-5

R.T.: 7.451 min
Delta R.T.: 0.000 min
Response: 6316143
Conc: 17.24 ng/ml