

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 13:18
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 15 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 21:52:42 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	71296293	55062577	21.629	20.166
2) SA Decachlor...	10.619	8.858	74820187	68884877	23.086	21.310
Target Compounds						
3) L1 AR-1016-1	5.872	4.934	5065042	3779904	40.978	38.895
4) L1 AR-1016-2	5.894	4.952	7818674	5402341	45.153	37.256
5) L1 AR-1016-3	5.959	5.127	4349150	3302525	40.097	42.676
6) L1 AR-1016-4	6.061	5.169	3400748	2760874	38.423	43.597
7) L1 AR-1016-5	6.354	5.380	3784562	3015410	41.989	37.237
31) L7 AR-1260-1	7.481	6.404	7187019	5705108	46.278	40.087
32) L7 AR-1260-2	7.736	6.590	9909142	7110618	53.104	40.957
33) L7 AR-1260-3	8.096	6.744	6819556	7225542	46.536	42.825
34) L7 AR-1260-4	8.339	7.211	7770048	5809506	45.588	38.250
35) L7 AR-1260-5	8.676	7.450	13865274	14081713	41.753	38.441

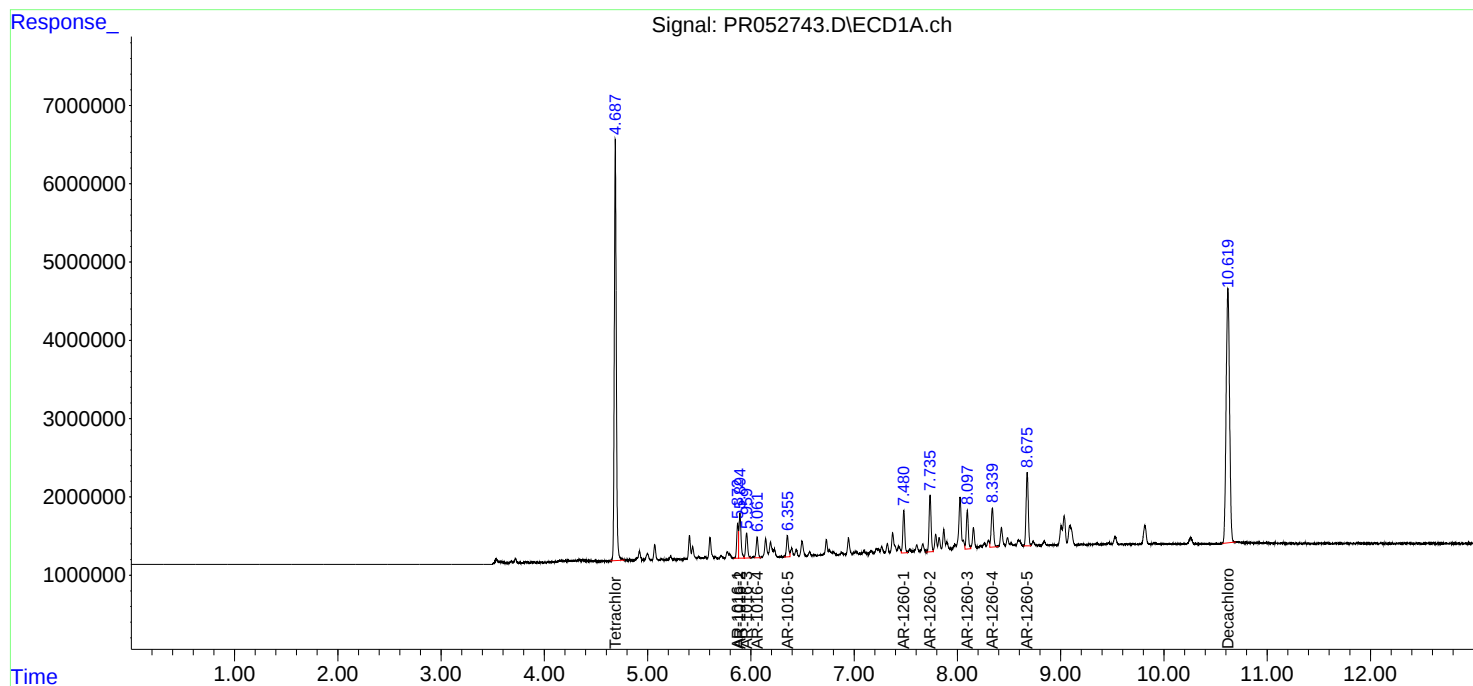
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

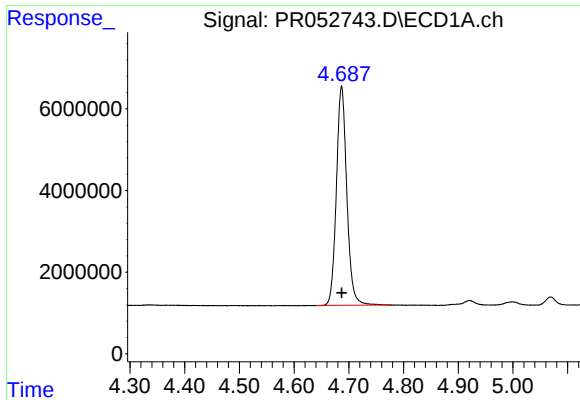
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
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LOD-MDL-WATER-01-QT4-2021

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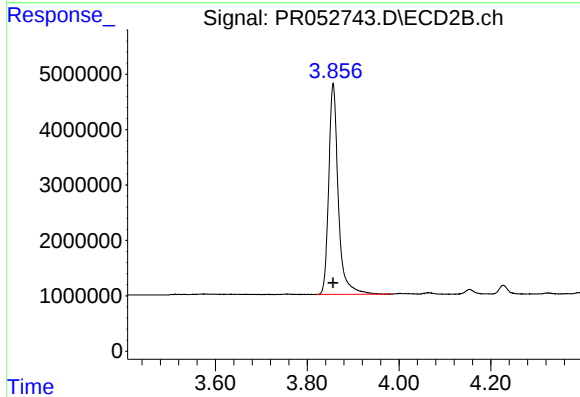




#1 Tetrachloro-m-xylene

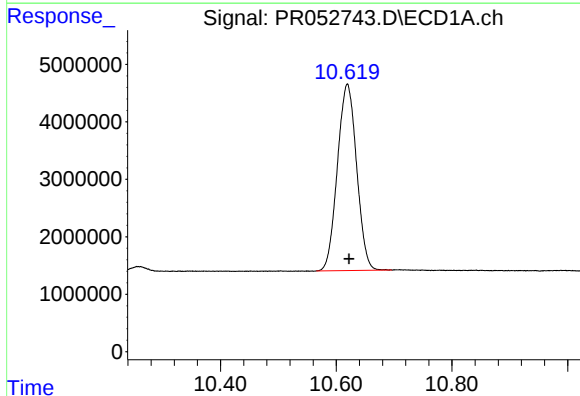
R.T.: 4.687 min
Delta R.T.: 0.000 min
Response: 71296293
Conc: 21.63 ng/ml

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



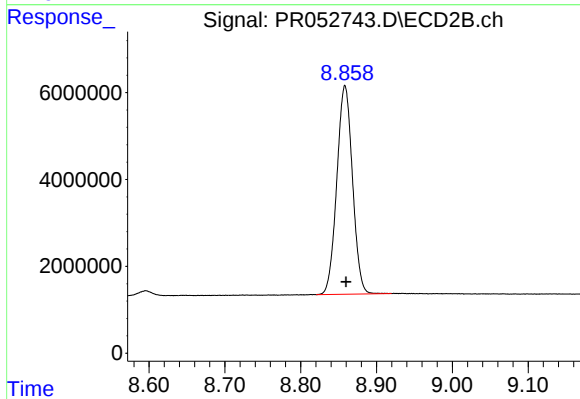
#1 Tetrachloro-m-xylene

R.T.: 3.857 min
Delta R.T.: 0.000 min
Response: 55062577
Conc: 20.17 ng/ml



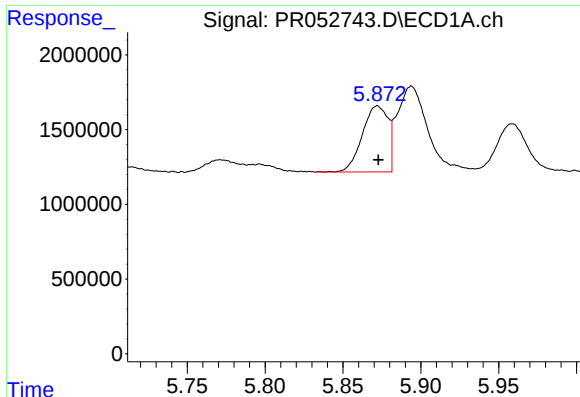
#2 Decachlorobiphenyl

R.T.: 10.619 min
Delta R.T.: -0.003 min
Response: 74820187
Conc: 23.09 ng/ml



#2 Decachlorobiphenyl

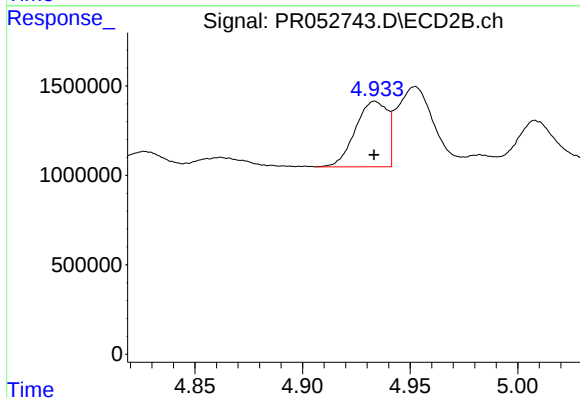
R.T.: 8.858 min
Delta R.T.: -0.002 min
Response: 68884877
Conc: 21.31 ng/ml



#3 AR-1016-1

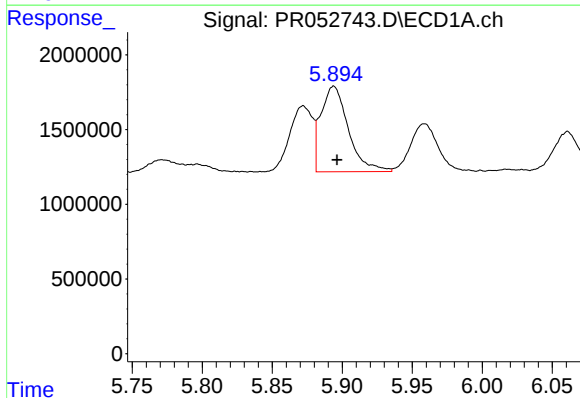
R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 5065042
Conc: 40.98 ng/ml

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



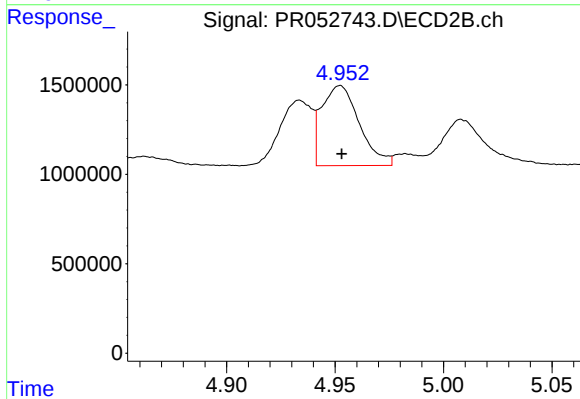
#3 AR-1016-1

R.T.: 4.934 min
Delta R.T.: 0.000 min
Response: 3779904
Conc: 38.89 ng/ml



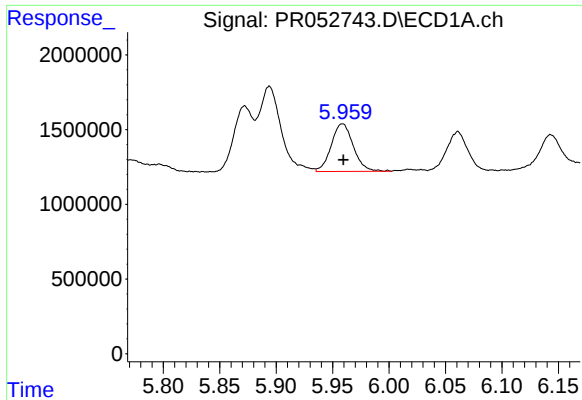
#4 AR-1016-2

R.T.: 5.894 min
Delta R.T.: -0.002 min
Response: 7818674
Conc: 45.15 ng/ml



#4 AR-1016-2

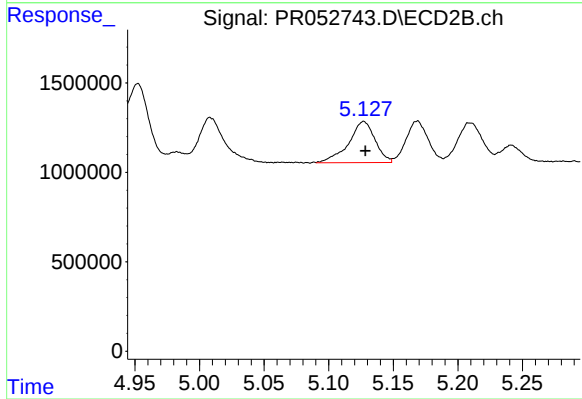
R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 5402341
Conc: 37.26 ng/ml



#5 AR-1016-3

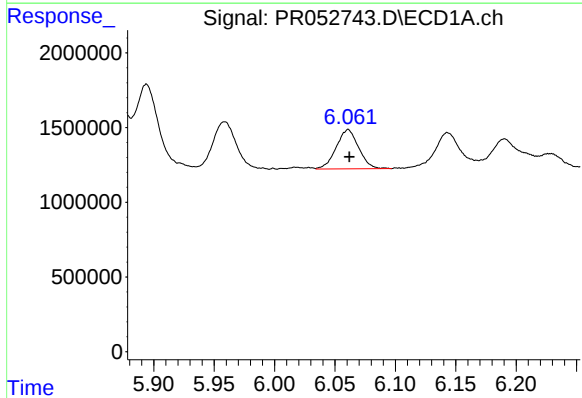
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 4349150
Conc: 40.10 ng/ml

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



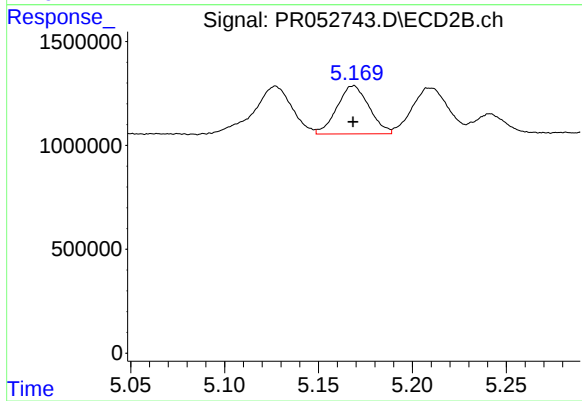
#5 AR-1016-3

R.T.: 5.127 min
Delta R.T.: -0.001 min
Response: 3302525
Conc: 42.68 ng/ml



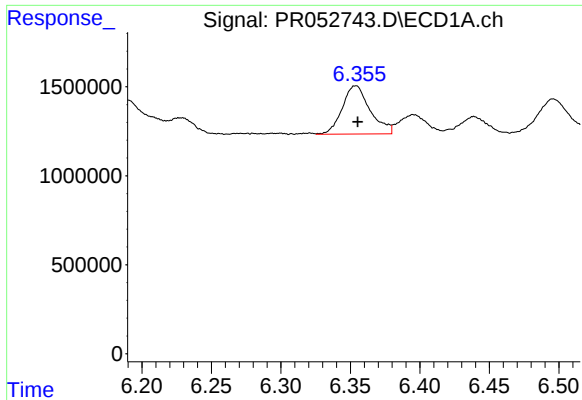
#6 AR-1016-4

R.T.: 6.061 min
Delta R.T.: -0.001 min
Response: 3400748
Conc: 38.42 ng/ml



#6 AR-1016-4

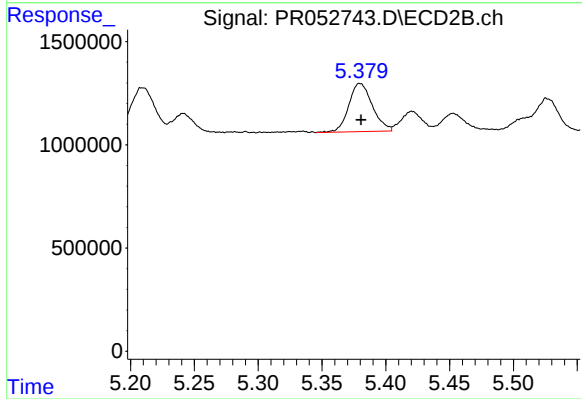
R.T.: 5.169 min
Delta R.T.: 0.000 min
Response: 2760874
Conc: 43.60 ng/ml



#7 AR-1016-5

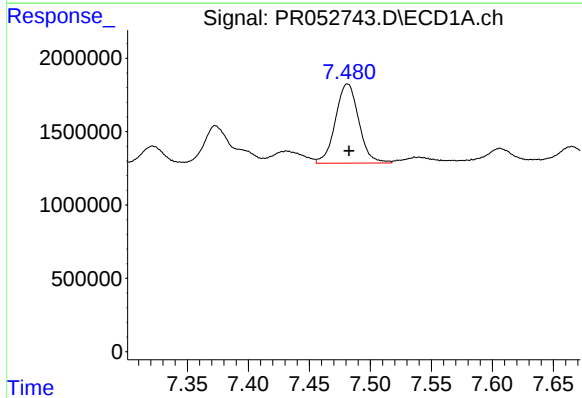
R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 3784562
Conc: 41.99 ng/ml

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



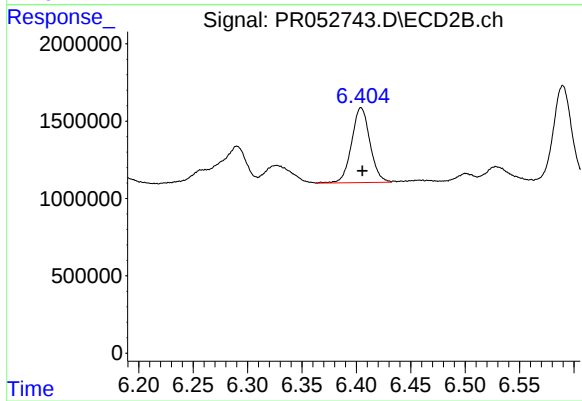
#7 AR-1016-5

R.T.: 5.380 min
Delta R.T.: -0.001 min
Response: 3015410
Conc: 37.24 ng/ml



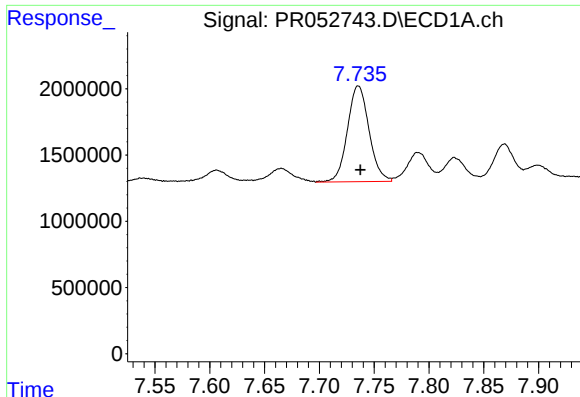
#31 AR-1260-1

R.T.: 7.481 min
Delta R.T.: -0.001 min
Response: 7187019
Conc: 46.28 ng/ml



#31 AR-1260-1

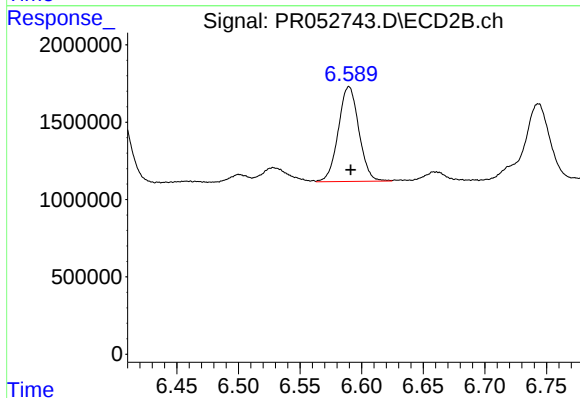
R.T.: 6.404 min
Delta R.T.: -0.001 min
Response: 5705108
Conc: 40.09 ng/ml



#32 AR-1260-2

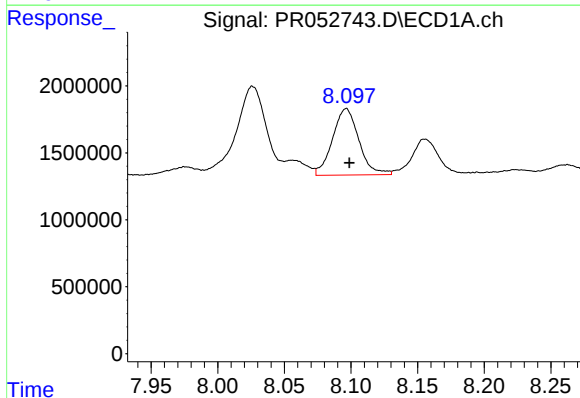
R.T.: 7.736 min
Delta R.T.: -0.002 min
Response: 9909142
Conc: 53.10 ng/ml

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



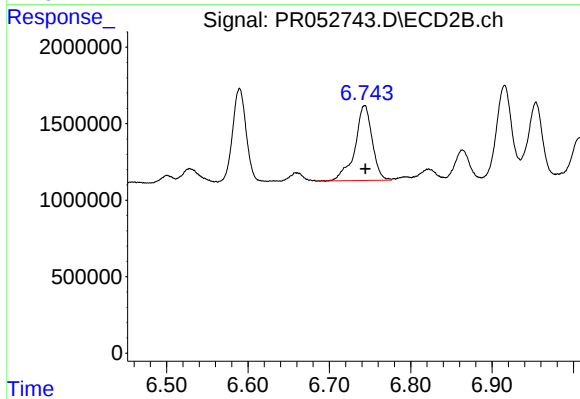
#32 AR-1260-2

R.T.: 6.590 min
Delta R.T.: -0.001 min
Response: 7110618
Conc: 40.96 ng/ml



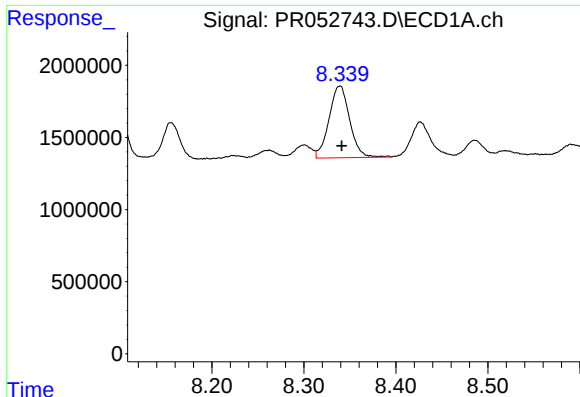
#33 AR-1260-3

R.T.: 8.096 min
Delta R.T.: -0.002 min
Response: 6819556
Conc: 46.54 ng/ml



#33 AR-1260-3

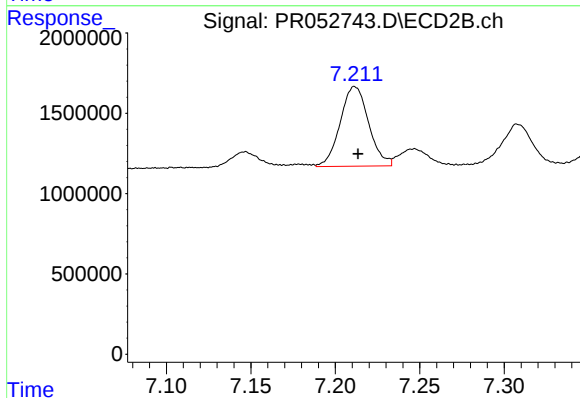
R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 7225542
Conc: 42.83 ng/ml



#34 AR-1260-4

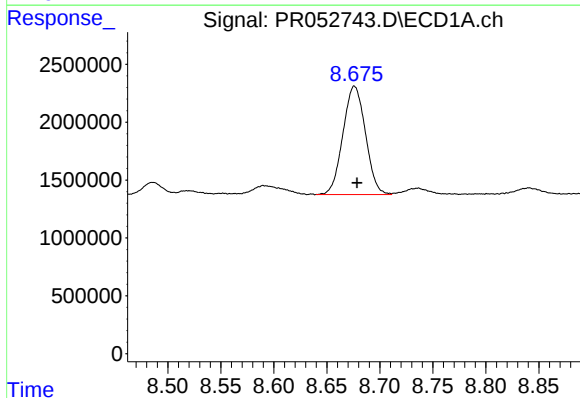
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 7770048
Conc: 45.59 ng/ml

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



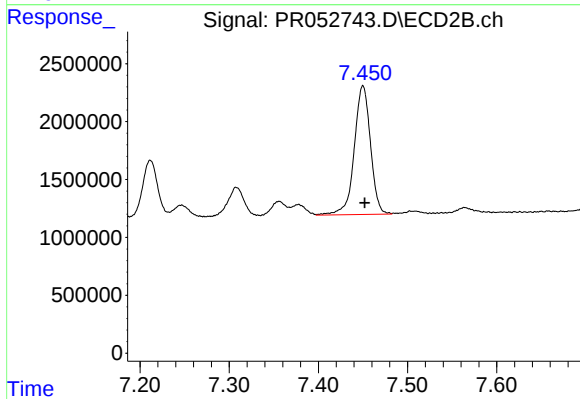
#34 AR-1260-4

R.T.: 7.211 min
Delta R.T.: -0.002 min
Response: 5809506
Conc: 38.25 ng/ml



#35 AR-1260-5

R.T.: 8.676 min
Delta R.T.: -0.002 min
Response: 13865274
Conc: 41.75 ng/ml



#35 AR-1260-5

R.T.: 7.450 min
Delta R.T.: -0.002 min
Response: 14081713
Conc: 38.44 ng/ml