

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
 Data File : PP052664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 01:11
 Operator : YP\AJ
 Sample : N4955-08
 Misc : AR1660 LOD 50 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:41:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Oct 23 15:44:19 2022
 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...	4.422	3.672	35202730	35471192	21.278	26.622 #
2) SA Decachlor...	10.234	8.759	37806618	35835777	23.593	28.832
Target Compounds						
3) L1 AR-1016-1	5.596	4.774	2073766	2165509	47.254	47.078
4) L1 AR-1016-2	5.617	4.793	3040848	3069320	48.162	49.024
5) L1 AR-1016-3	5.681	4.973	2104594	1580362	52.130	45.834
6) L1 AR-1016-4	5.779	5.013	1422930	1508882	41.274	52.047 #
7) L1 AR-1016-5	6.075	5.231	1504906	1889540	39.367	50.594 #
31) L7 AR-1260-1	7.207	6.277	3414860	3620852	44.836	51.527
32) L7 AR-1260-2	7.464	6.467	3686200	4108898	44.036	51.279
33) L7 AR-1260-3	7.825	6.623	3149855	3780179	48.874	49.663
34) L7 AR-1260-4	8.051	7.099	3679761	3104171	48.715	53.111
35) L7 AR-1260-5	8.374	7.342	6259962	6025600	47.012	48.118

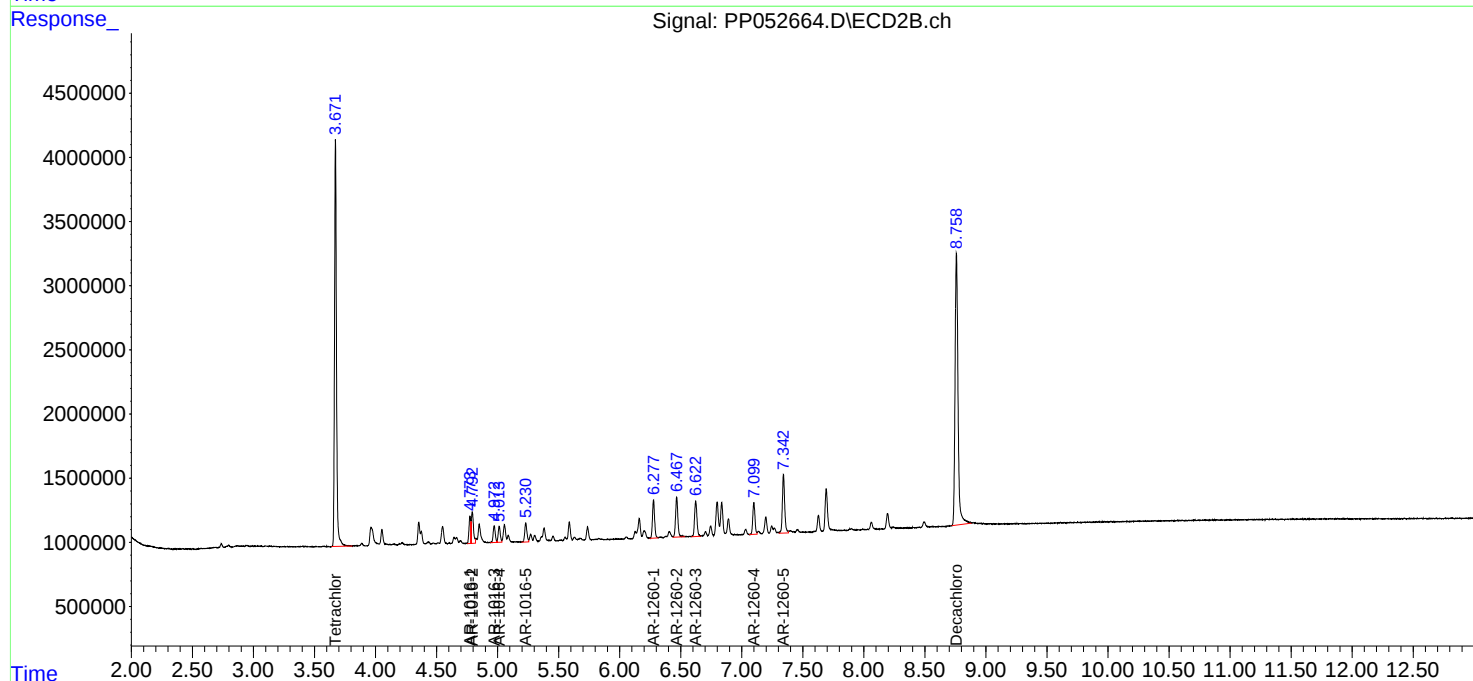
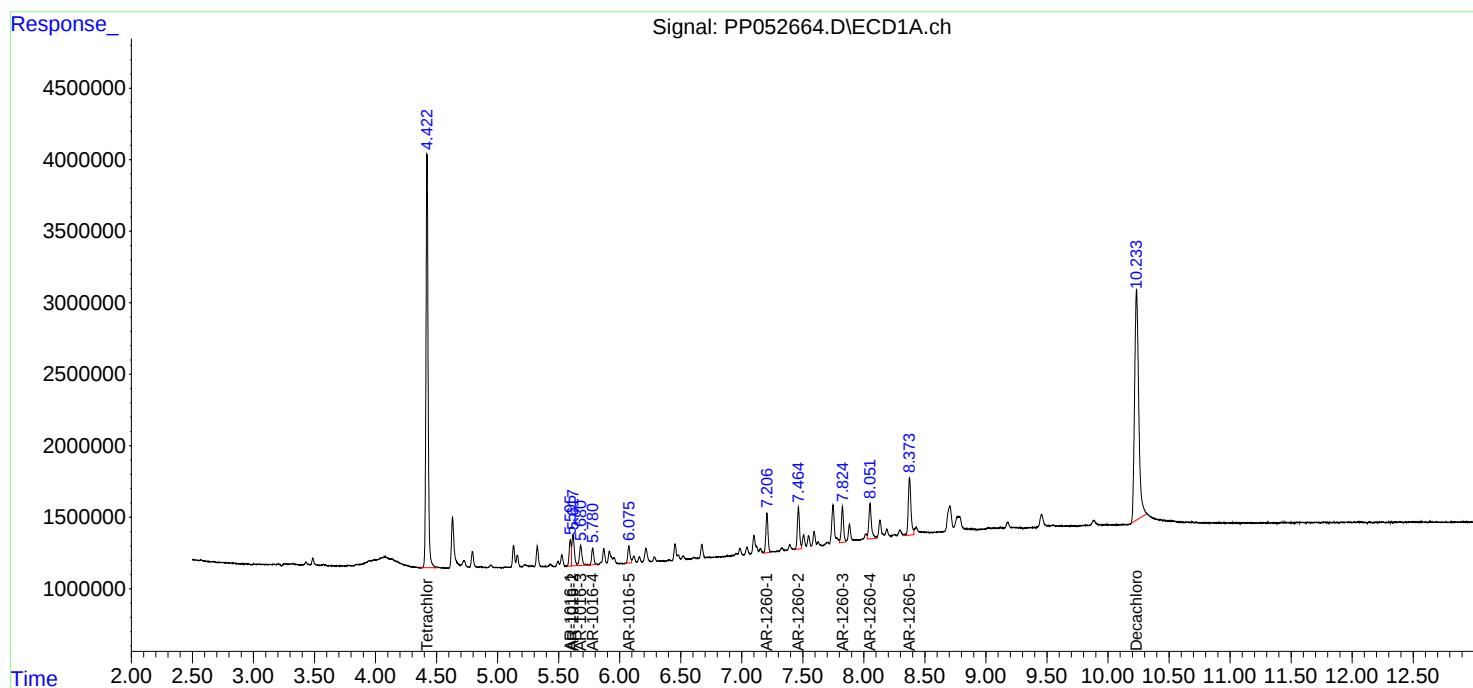
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

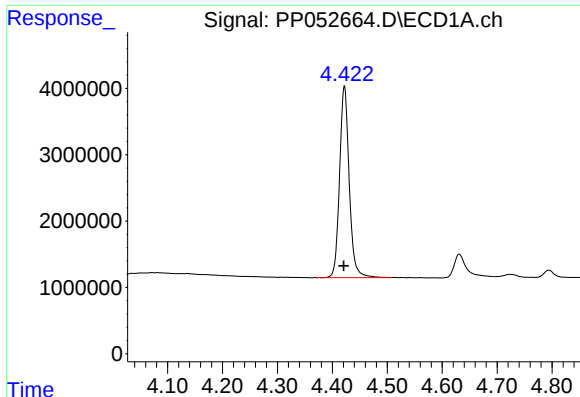
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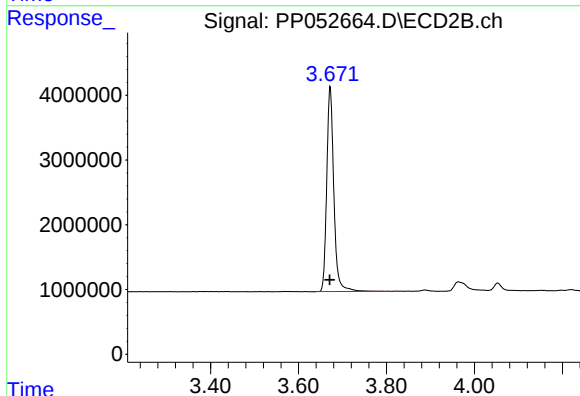




#1 Tetrachloro-m-xylene

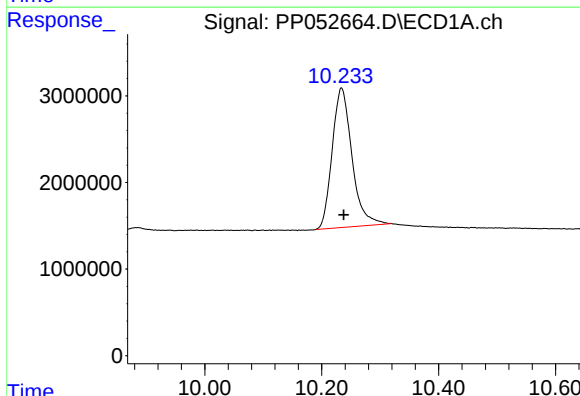
R.T.: 4.422 min
Delta R.T.: 0.000 min
Response: 35202730
Conc: 21.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2022



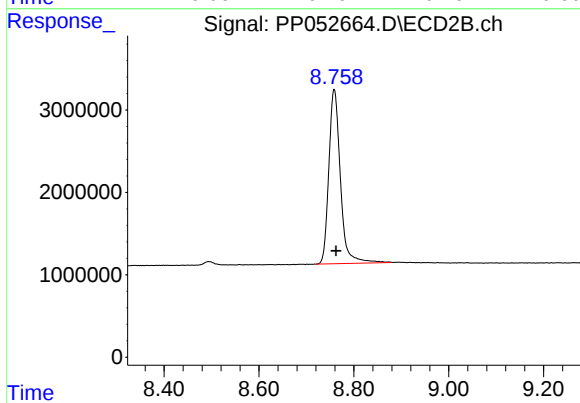
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: 0.000 min
Response: 35471192
Conc: 26.62 ng/ml



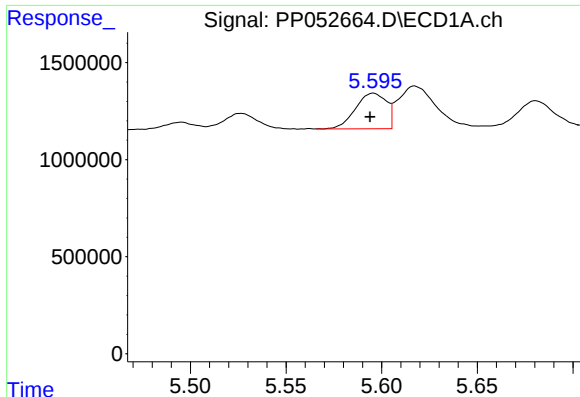
#2 Decachlorobiphenyl

R.T.: 10.234 min
Delta R.T.: -0.004 min
Response: 37806618
Conc: 23.59 ng/ml



#2 Decachlorobiphenyl

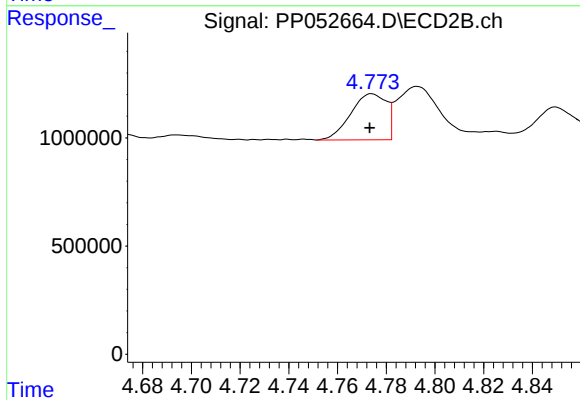
R.T.: 8.759 min
Delta R.T.: -0.004 min
Response: 35835777
Conc: 28.83 ng/ml



#3 AR-1016-1

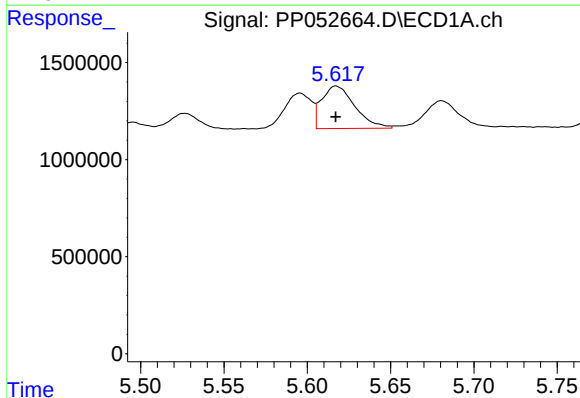
R.T.: 5.596 min
Delta R.T.: 0.002 min
Response: 2073766
Conc: 47.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2022



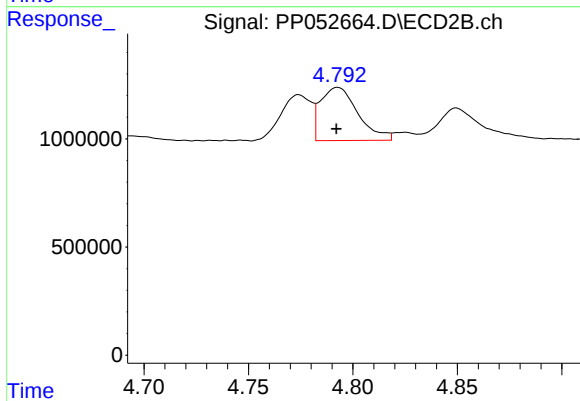
#3 AR-1016-1

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 2165509
Conc: 47.08 ng/ml



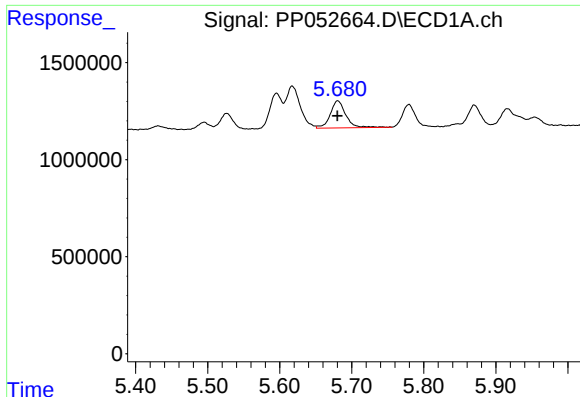
#4 AR-1016-2

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 3040848
Conc: 48.16 ng/ml



#4 AR-1016-2

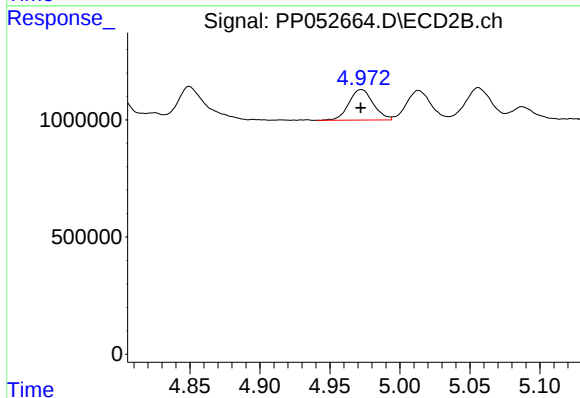
R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 3069320
Conc: 49.02 ng/ml



#5 AR-1016-3

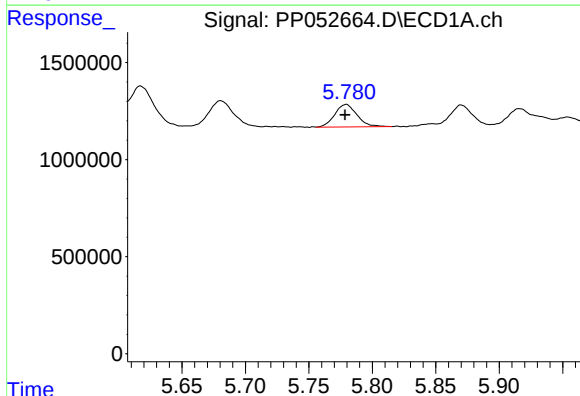
R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 2104594
Conc: 52.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2022



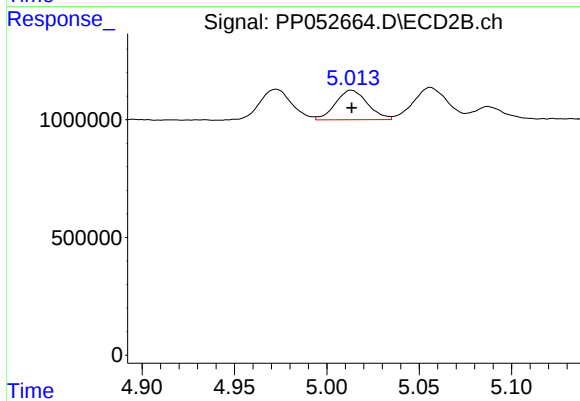
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 1580362
Conc: 45.83 ng/ml



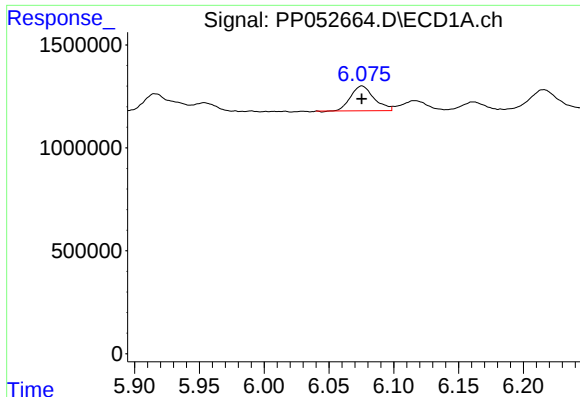
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 1422930
Conc: 41.27 ng/ml



#6 AR-1016-4

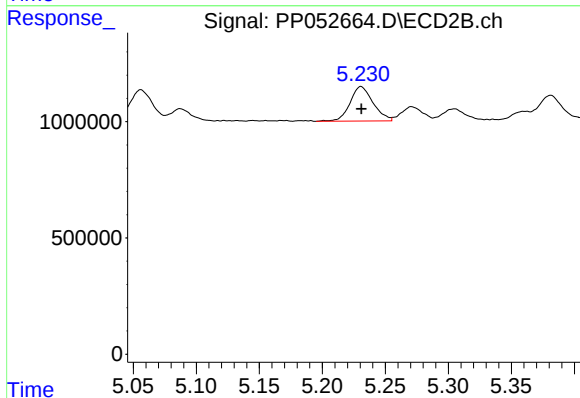
R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 1508882
Conc: 52.05 ng/ml



#7 AR-1016-5

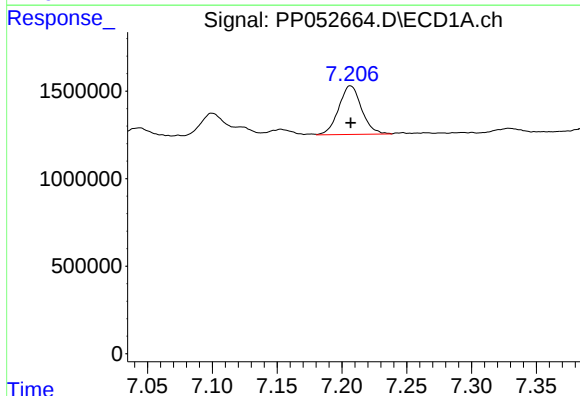
R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 1504906
Conc: 39.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2022



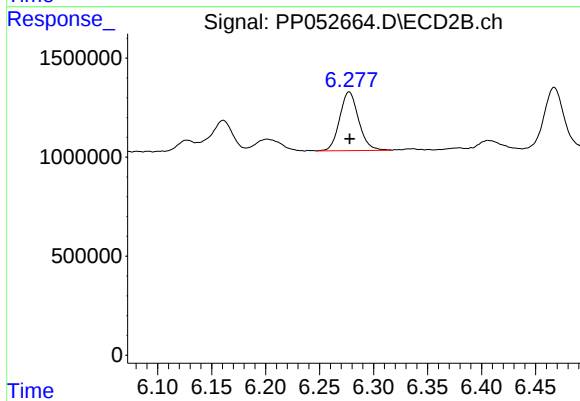
#7 AR-1016-5

R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 1889540
Conc: 50.59 ng/ml



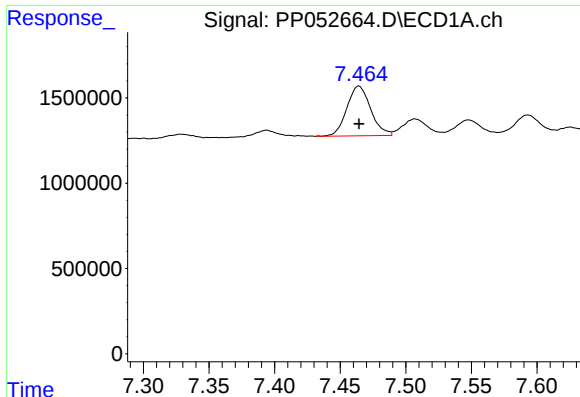
#31 AR-1260-1

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 3414860
Conc: 44.84 ng/ml



#31 AR-1260-1

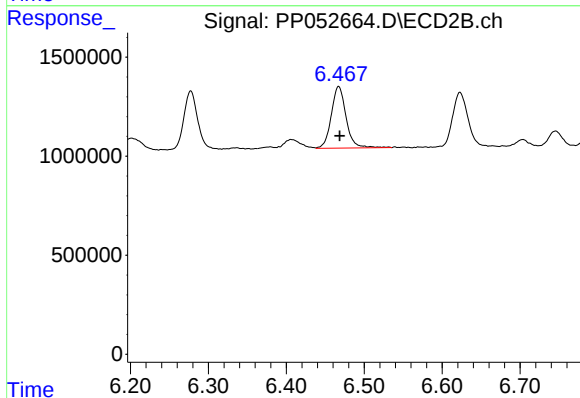
R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 3620852
Conc: 51.53 ng/ml



#32 AR-1260-2

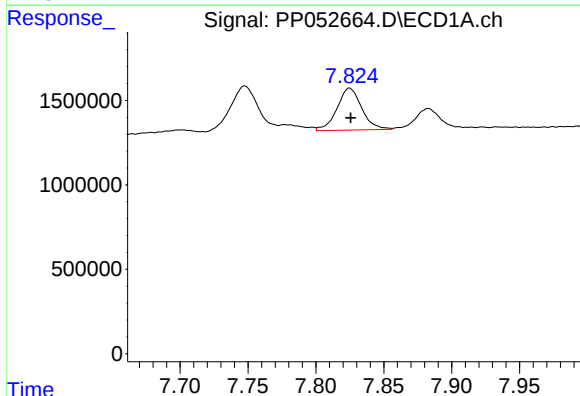
R.T.: 7.464 min
Delta R.T.: 0.000 min
Response: 3686200
Conc: 44.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2022



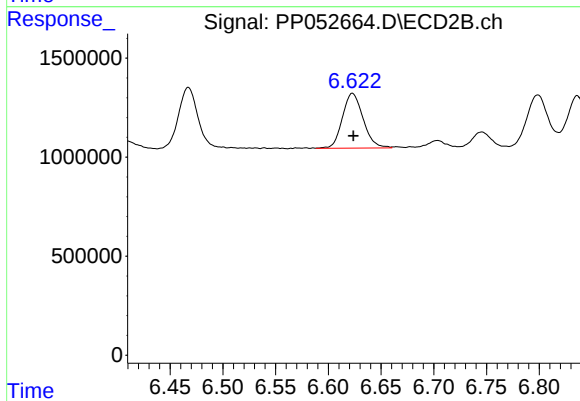
#32 AR-1260-2

R.T.: 6.467 min
Delta R.T.: -0.001 min
Response: 4108898
Conc: 51.28 ng/ml



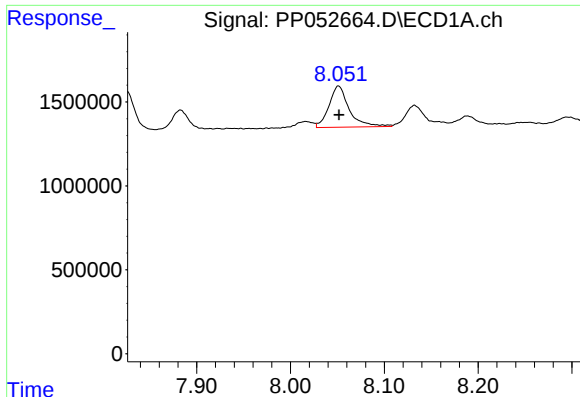
#33 AR-1260-3

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 3149855
Conc: 48.87 ng/ml



#33 AR-1260-3

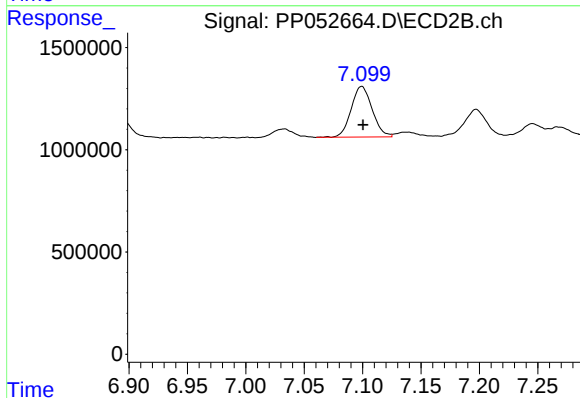
R.T.: 6.623 min
Delta R.T.: 0.000 min
Response: 3780179
Conc: 49.66 ng/ml



#34 AR-1260-4

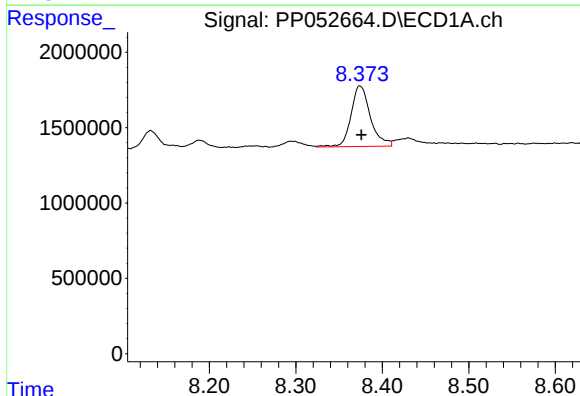
R.T.: 8.051 min
Delta R.T.: 0.000 min
Response: 3679761
Conc: 48.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
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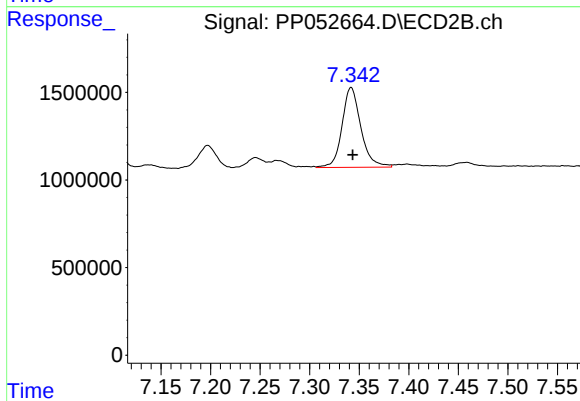
#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: -0.001 min
Response: 3104171
Conc: 53.11 ng/ml



#35 AR-1260-5

R.T.: 8.374 min
Delta R.T.: -0.002 min
Response: 6259962
Conc: 47.01 ng/ml



#35 AR-1260-5

R.T.: 7.342 min
Delta R.T.: -0.002 min
Response: 6025600
Conc: 48.12 ng/ml