

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 13:17
 Operator : AJ\MA
 Sample : N3980-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 21:23:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.635	2.905	85203700	40315612	19.968	20.079
2) SA Decachlor...	9.526	8.121	39449012	39229712	22.187	21.566
Target Compounds						
3) L1 AR-1016-1	4.855	4.012	6984402	3634947	60.317	56.128
4) L1 AR-1016-2	4.878	4.030	9861911	4959351	60.091	54.298
5) L1 AR-1016-3	4.941	4.207	6185242	2689332	62.541	52.742
6) L1 AR-1016-4	5.043	4.258	4813364	2143247	60.765	56.413
7) L1 AR-1016-5	5.359	4.473	4669381	2654177	64.581	53.805
31) L7 AR-1260-1	6.571	5.555	6885892	5757276	63.604	57.140
32) L7 AR-1260-2	6.854	5.759	7985561	6833965	64.537	55.896
33) L7 AR-1260-3	7.244	5.916	5788371	6314699	64.125	55.835
34) L7 AR-1260-4	7.487	6.418	6639629	5412529	64.670	56.559
35) L7 AR-1260-5	7.825	6.683	12003986	12455800	61.752	55.469

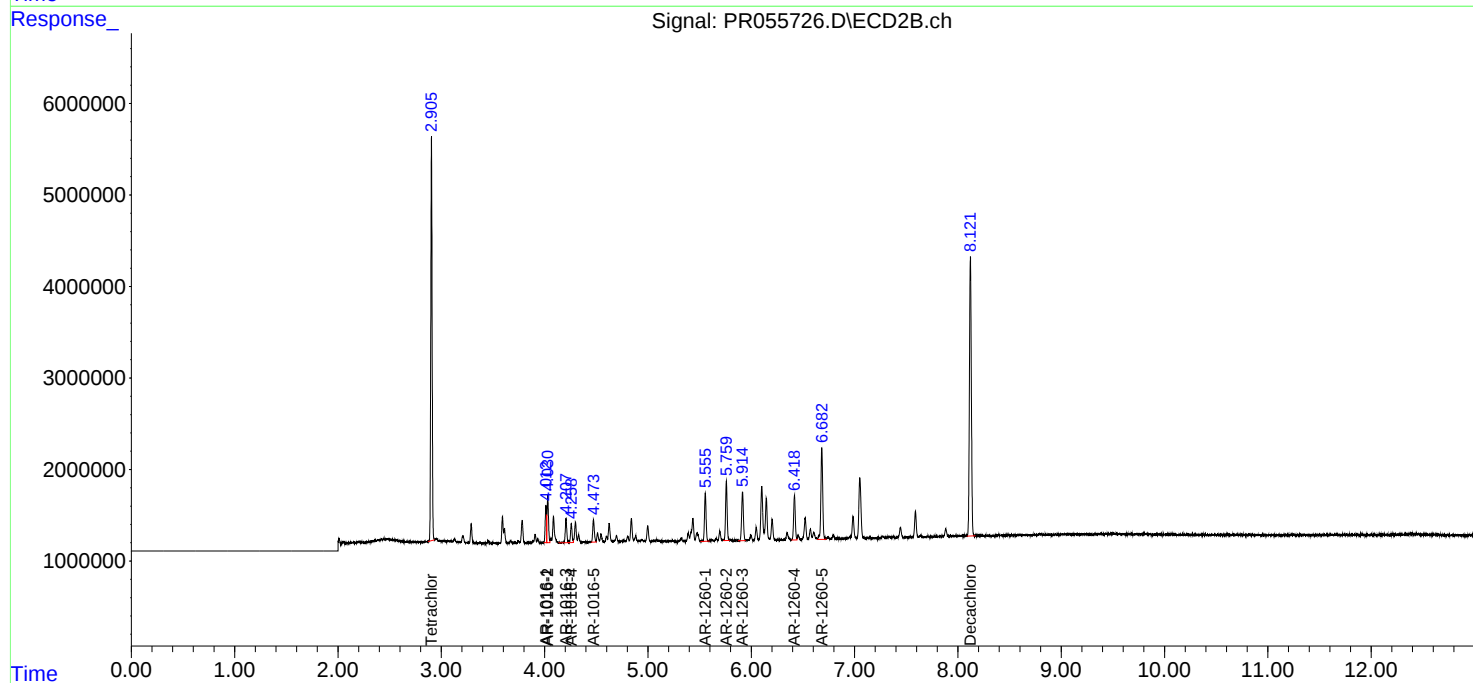
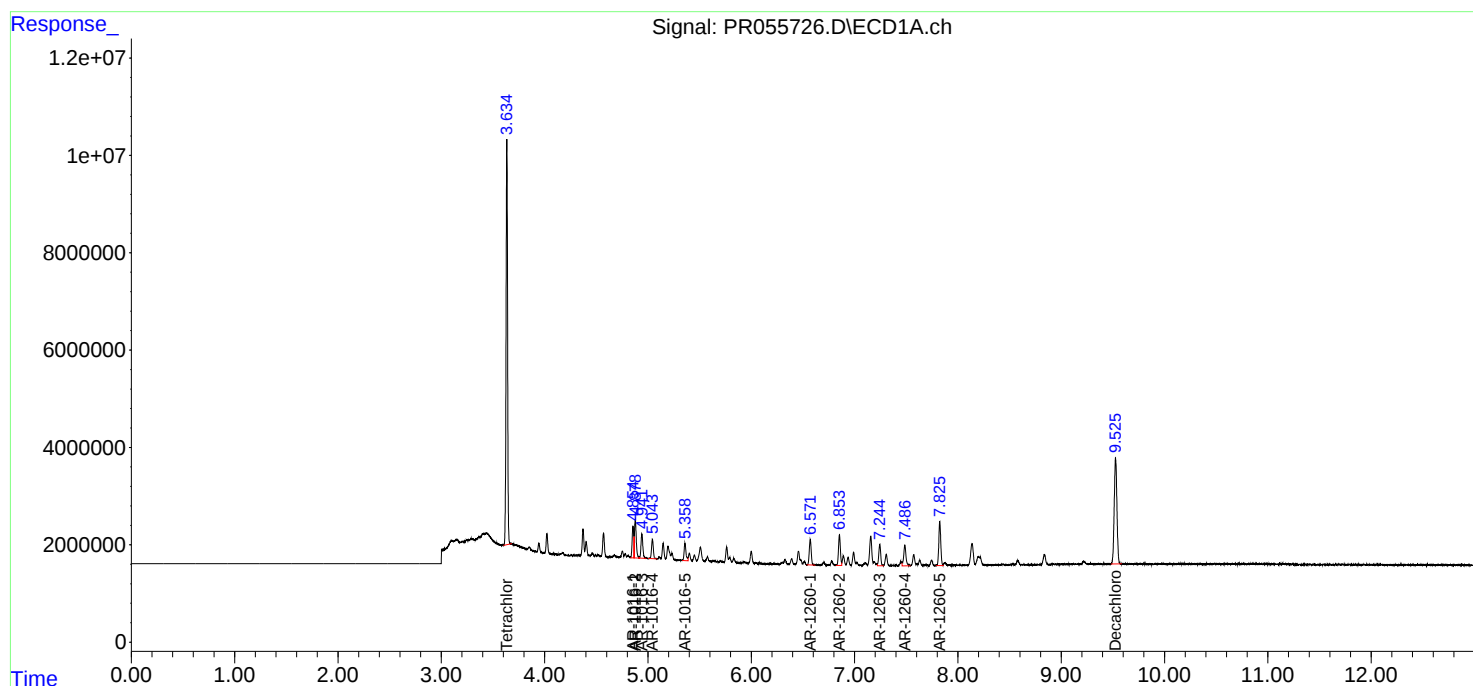
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

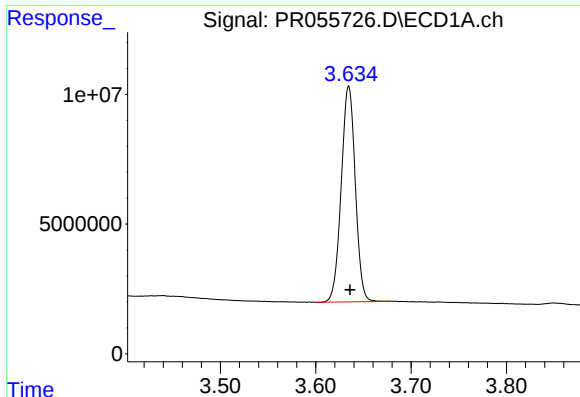
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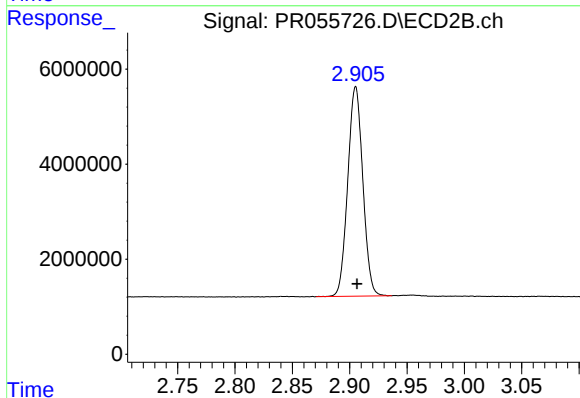




#1 Tetrachloro-m-xylene

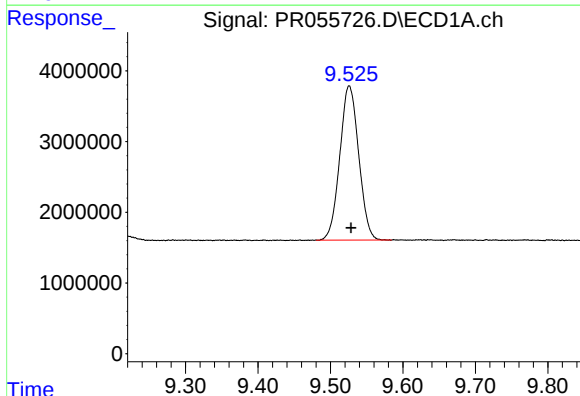
R.T.: 3.635 min
Delta R.T.: -0.001 min
Response: 85203700
Conc: 19.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2022



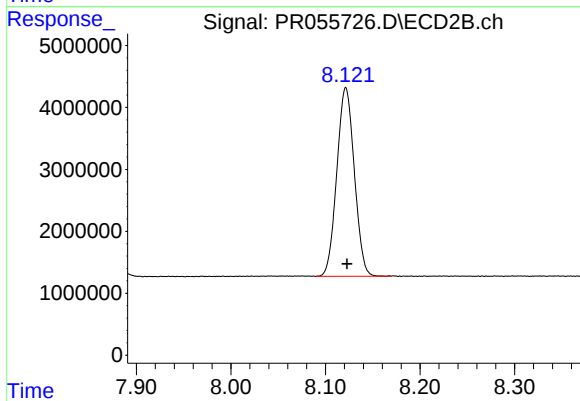
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 40315612
Conc: 20.08 ng/ml



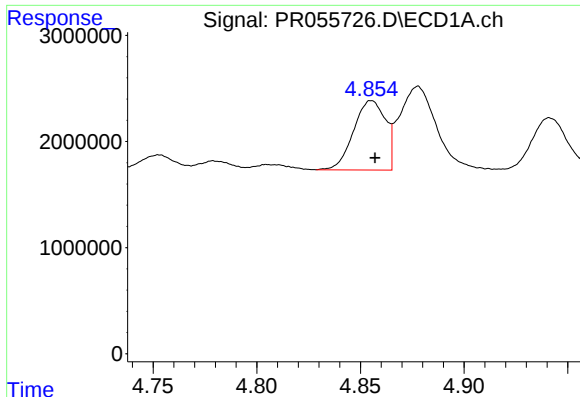
#2 Decachlorobiphenyl

R.T.: 9.526 min
Delta R.T.: -0.002 min
Response: 39449012
Conc: 22.19 ng/ml



#2 Decachlorobiphenyl

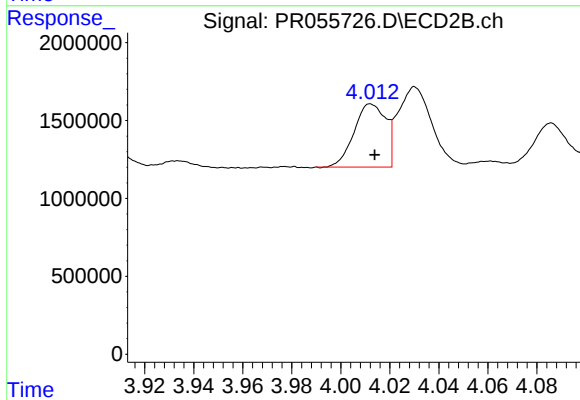
R.T.: 8.121 min
Delta R.T.: -0.001 min
Response: 39229712
Conc: 21.57 ng/ml



#3 AR-1016-1

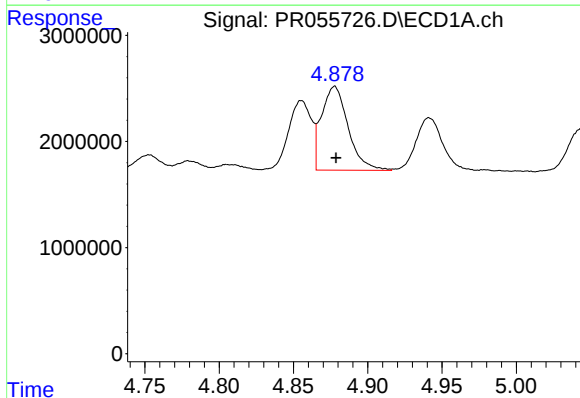
R.T.: 4.855 min
Delta R.T.: -0.002 min
Response: 6984402
Conc: 60.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2022



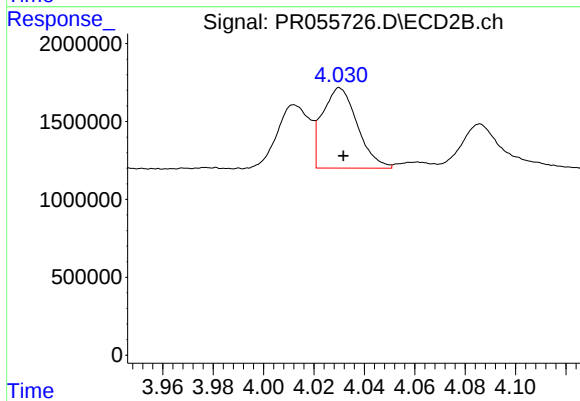
#3 AR-1016-1

R.T.: 4.012 min
Delta R.T.: -0.001 min
Response: 3634947
Conc: 56.13 ng/ml



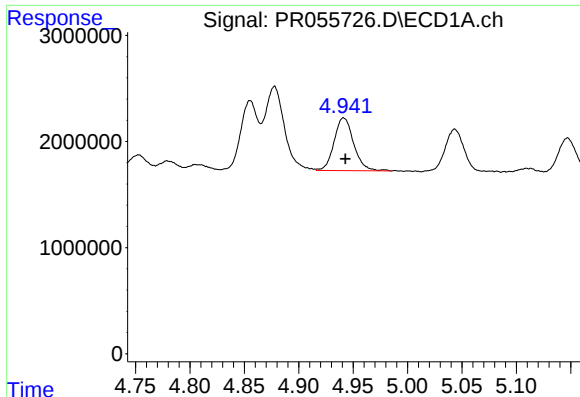
#4 AR-1016-2

R.T.: 4.878 min
Delta R.T.: -0.001 min
Response: 9861911
Conc: 60.09 ng/ml



#4 AR-1016-2

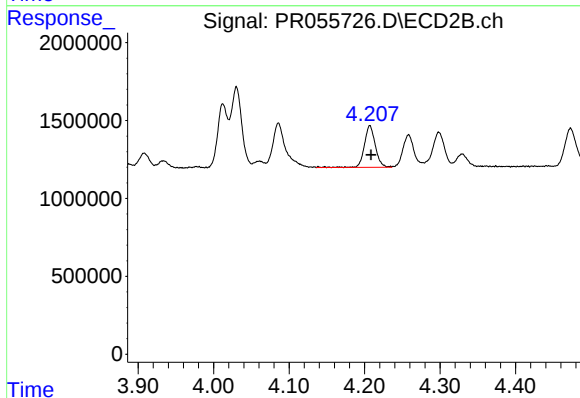
R.T.: 4.030 min
Delta R.T.: -0.001 min
Response: 4959351
Conc: 54.30 ng/ml



#5 AR-1016-3

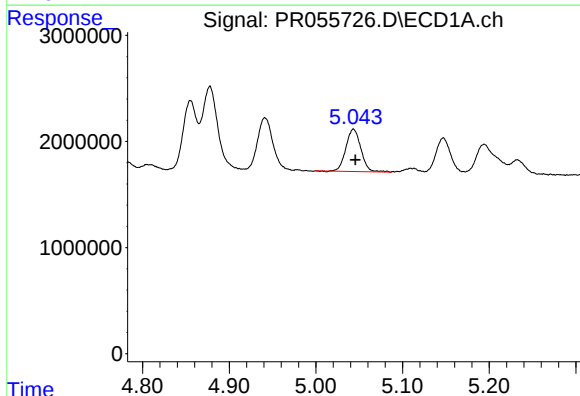
R.T.: 4.941 min
Delta R.T.: -0.002 min
Response: 6185242
Conc: 62.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2022



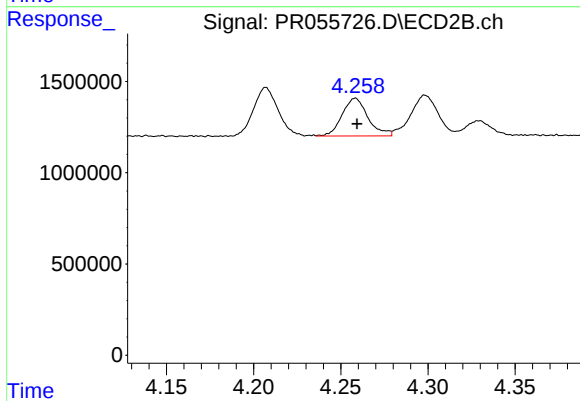
#5 AR-1016-3

R.T.: 4.207 min
Delta R.T.: -0.001 min
Response: 2689332
Conc: 52.74 ng/ml



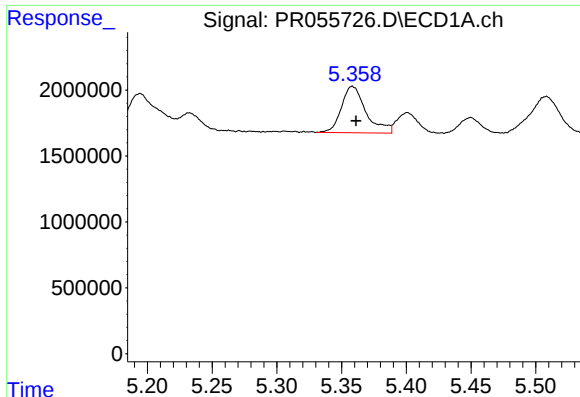
#6 AR-1016-4

R.T.: 5.043 min
Delta R.T.: -0.002 min
Response: 4813364
Conc: 60.76 ng/ml



#6 AR-1016-4

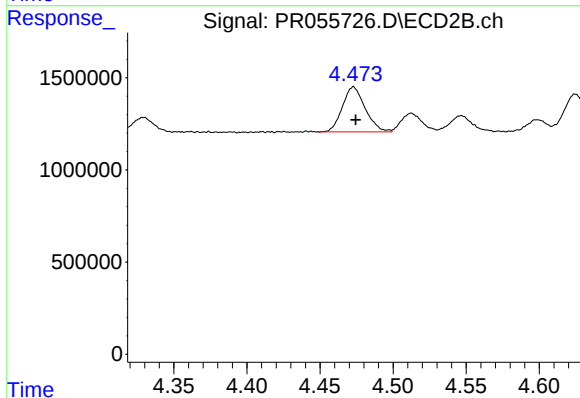
R.T.: 4.258 min
Delta R.T.: -0.001 min
Response: 2143247
Conc: 56.41 ng/ml



#7 AR-1016-5

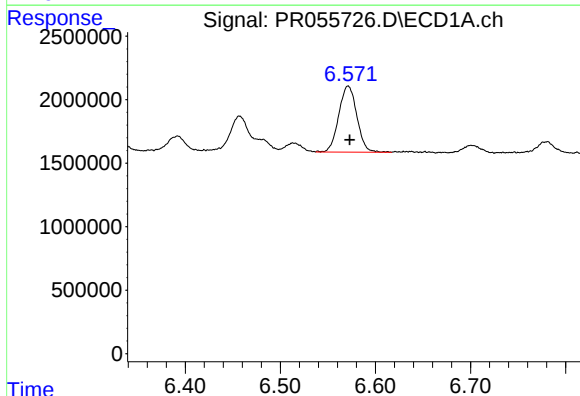
R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 4669381
Conc: 64.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2022



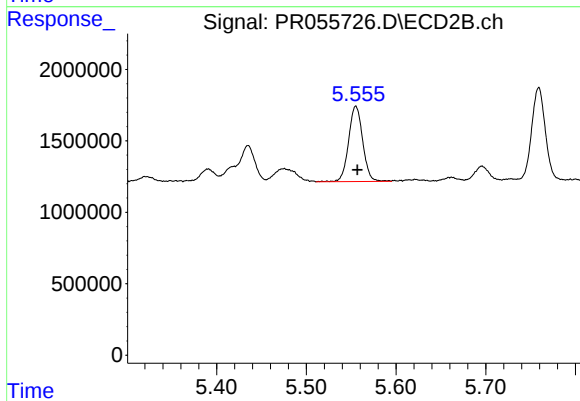
#7 AR-1016-5

R.T.: 4.473 min
Delta R.T.: -0.002 min
Response: 2654177
Conc: 53.81 ng/ml



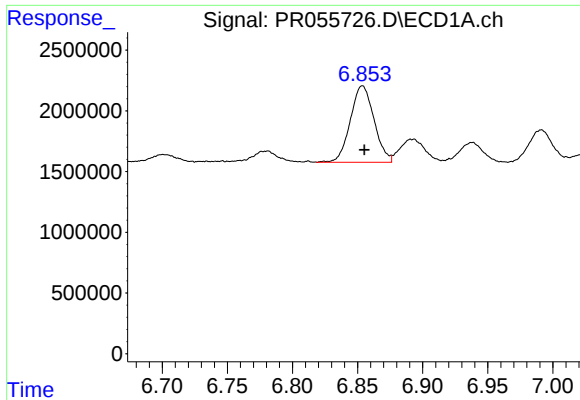
#31 AR-1260-1

R.T.: 6.571 min
Delta R.T.: -0.002 min
Response: 6885892
Conc: 63.60 ng/ml



#31 AR-1260-1

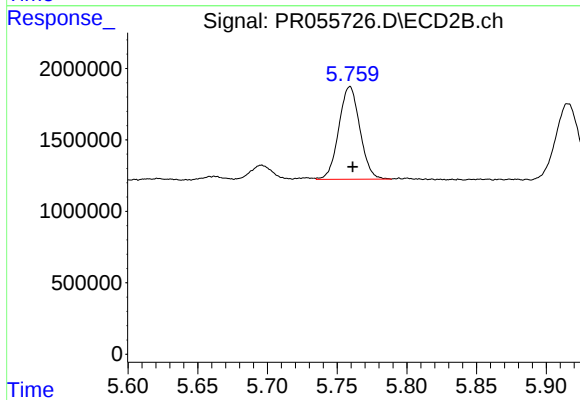
R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 5757276
Conc: 57.14 ng/ml



#32 AR-1260-2

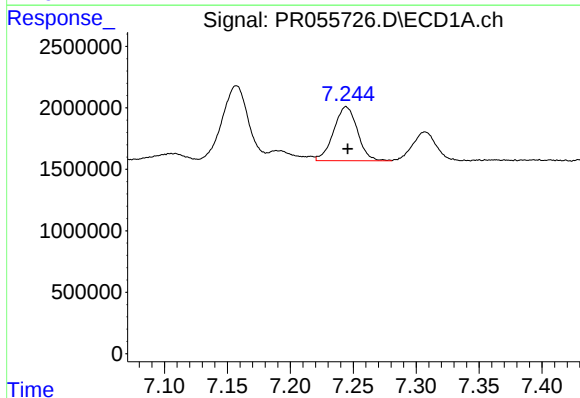
R.T.: 6.854 min
Delta R.T.: -0.001 min
Response: 7985561
Conc: 64.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2022



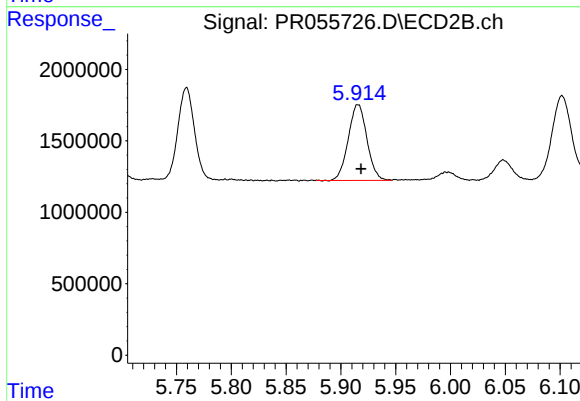
#32 AR-1260-2

R.T.: 5.759 min
Delta R.T.: -0.002 min
Response: 6833965
Conc: 55.90 ng/ml



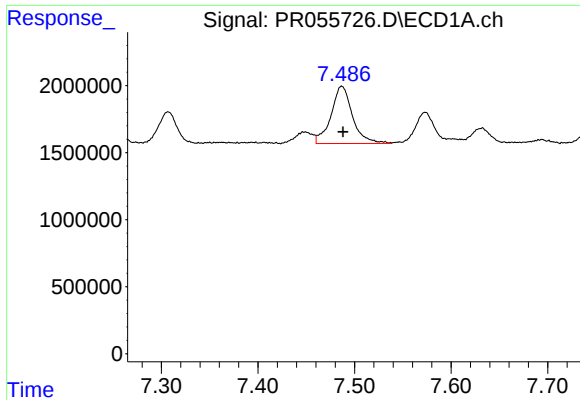
#33 AR-1260-3

R.T.: 7.244 min
Delta R.T.: -0.001 min
Response: 5788371
Conc: 64.12 ng/ml



#33 AR-1260-3

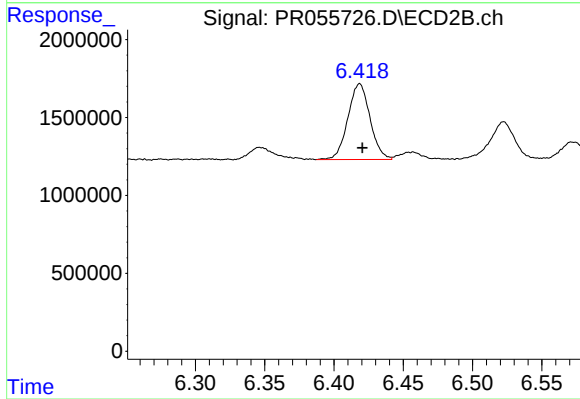
R.T.: 5.916 min
Delta R.T.: -0.003 min
Response: 6314699
Conc: 55.84 ng/ml



#34 AR-1260-4

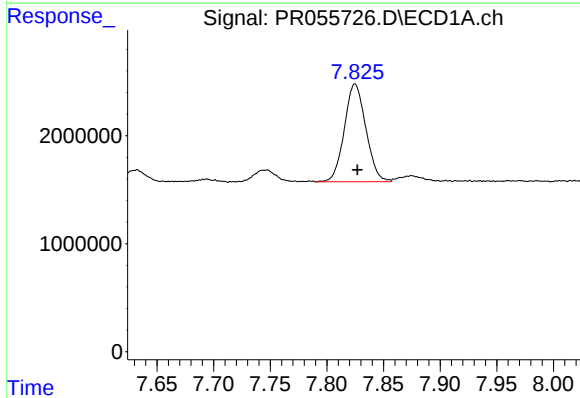
R.T.: 7.487 min
Delta R.T.: -0.001 min
Response: 6639629
Conc: 64.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2022



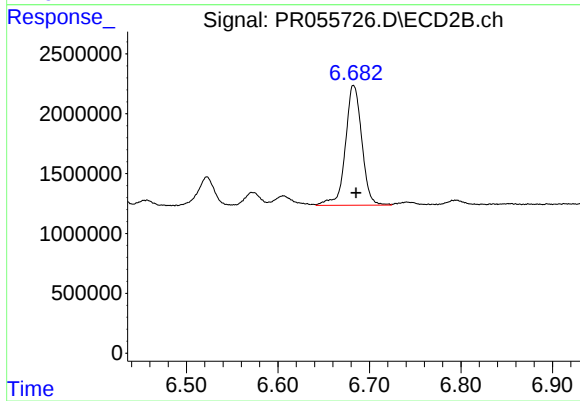
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.002 min
Response: 5412529
Conc: 56.56 ng/ml



#35 AR-1260-5

R.T.: 7.825 min
Delta R.T.: -0.002 min
Response: 12003986
Conc: 61.75 ng/ml



#35 AR-1260-5

R.T.: 6.683 min
Delta R.T.: -0.003 min
Response: 12455800
Conc: 55.47 ng/ml