

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 19:45
 Operator : AJ\MA
 Sample : M4068-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 04:30:30 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...	4.685	3.853	52741186	41184451	16.000	15.083
2) SA Decachlor...	10.617	8.857	58832670	53253175	18.153	16.475
Target Compounds						
3) L1 AR-1016-1	5.870	4.932	6920384	5300864	55.989	54.545
4) L1 AR-1016-2	5.893	4.950	10123591	7363247	58.464	50.779
5) L1 AR-1016-3	5.957	5.126	5974314	3786248	55.080	48.927
6) L1 AR-1016-4	6.059	5.167	4702016	3625400	53.125	57.249
7) L1 AR-1016-5	6.352	5.379	4964946	4141112	55.085	51.138
31) L7 AR-1260-1	7.479	6.404	9203329	7818232	59.262	54.934
32) L7 AR-1260-2	7.734	6.588	11282946	9846398	60.467	56.716
33) L7 AR-1260-3	8.095	6.742	8796611	9203584	60.027	54.549
34) L7 AR-1260-4	8.337	7.211	10006775	8189541	58.712	53.920
35) L7 AR-1260-5	8.675	7.450	18440265	19168452	55.530	52.328

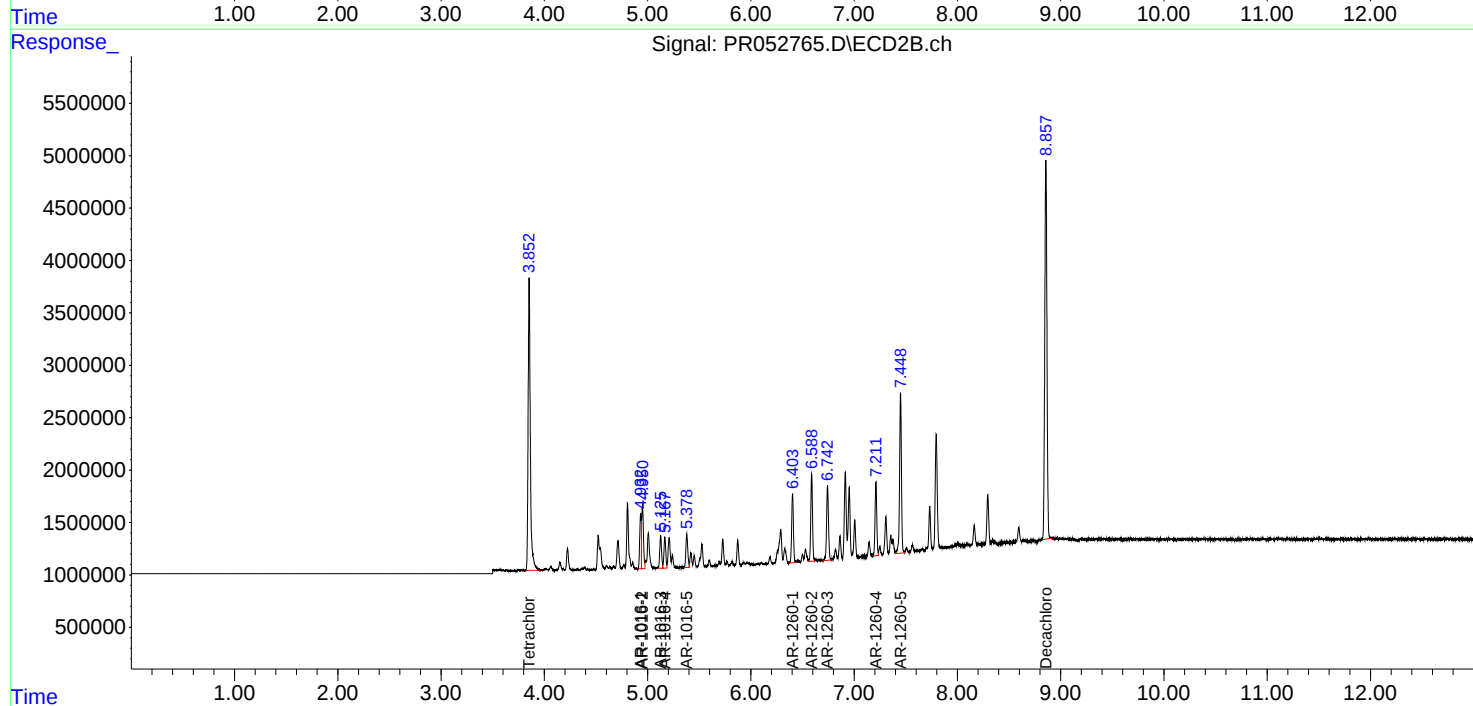
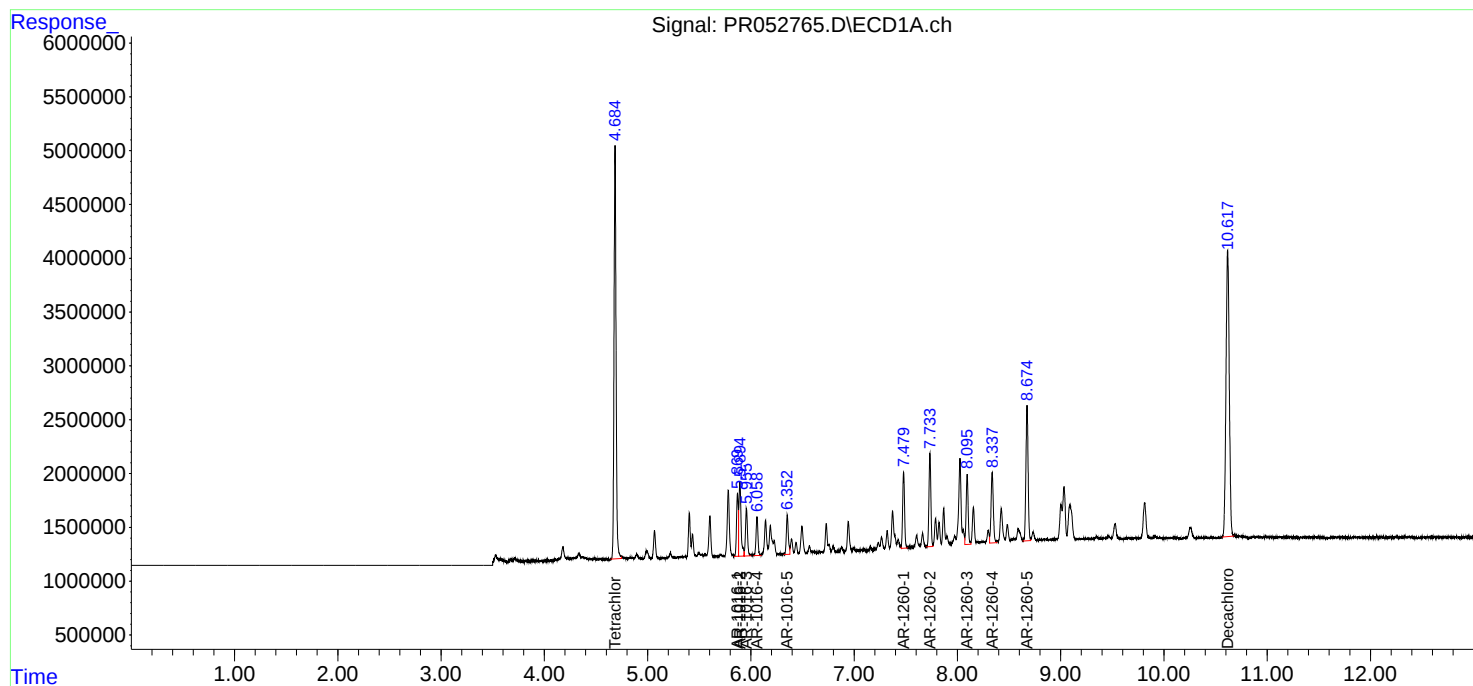
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

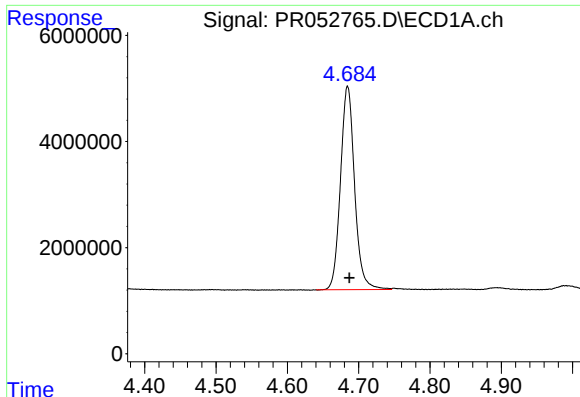
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
Data File : PR052765.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2021 19:45
Operator : AJ\MA
Sample : M4068-08
Misc : AR1660 LOQ 50 PPB
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 04:30:30 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

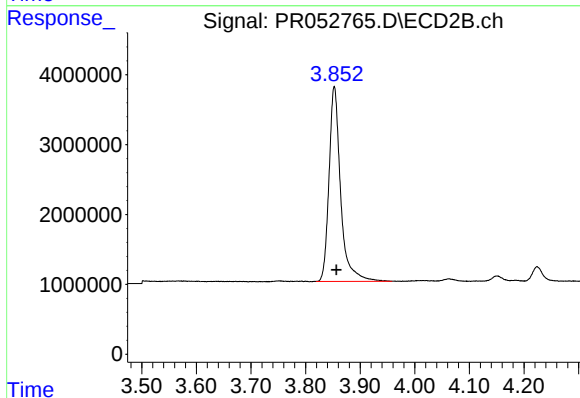




#1 Tetrachloro-m-xylene

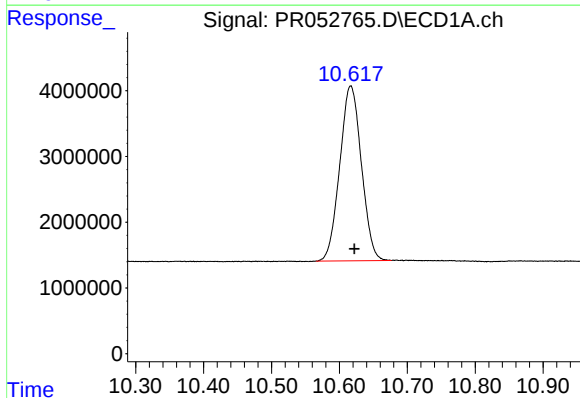
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 52741186
Conc: 16.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2021



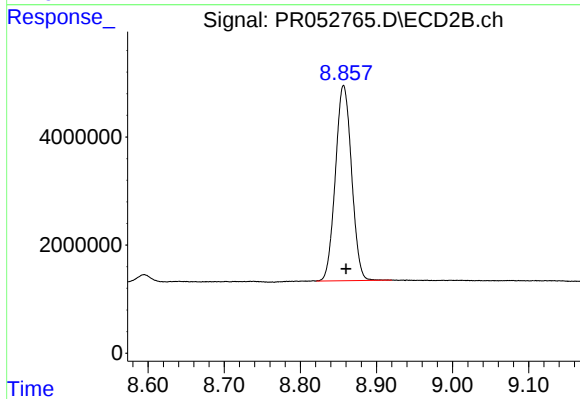
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: -0.004 min
Response: 41184451
Conc: 15.08 ng/ml



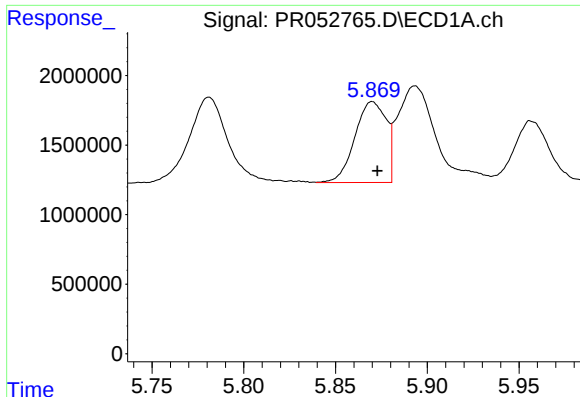
#2 Decachlorobiphenyl

R.T.: 10.617 min
Delta R.T.: -0.005 min
Response: 58832670
Conc: 18.15 ng/ml



#2 Decachlorobiphenyl

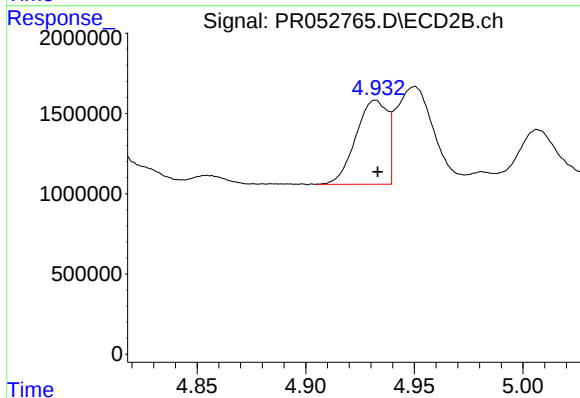
R.T.: 8.857 min
Delta R.T.: -0.003 min
Response: 53253175
Conc: 16.47 ng/ml



#3 AR-1016-1

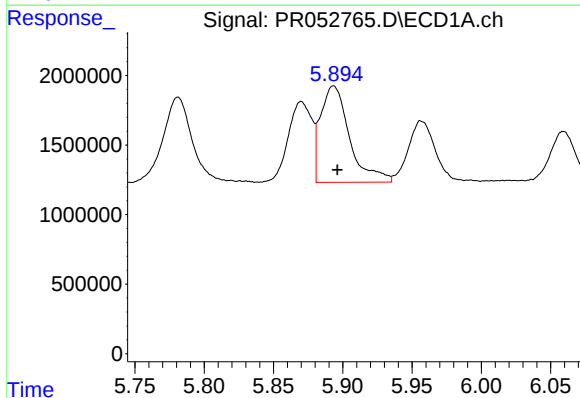
R.T.: 5.870 min
Delta R.T.: -0.003 min
Response: 6920384
Conc: 55.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2021



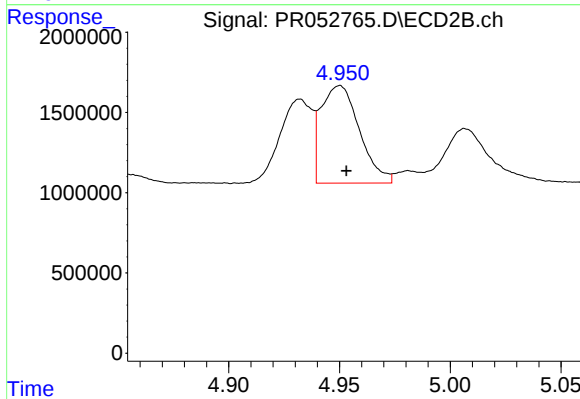
#3 AR-1016-1

R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 5300864
Conc: 54.55 ng/ml



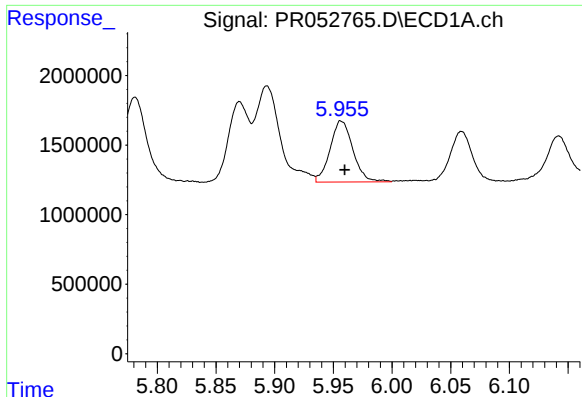
#4 AR-1016-2

R.T.: 5.893 min
Delta R.T.: -0.003 min
Response: 10123591
Conc: 58.46 ng/ml



#4 AR-1016-2

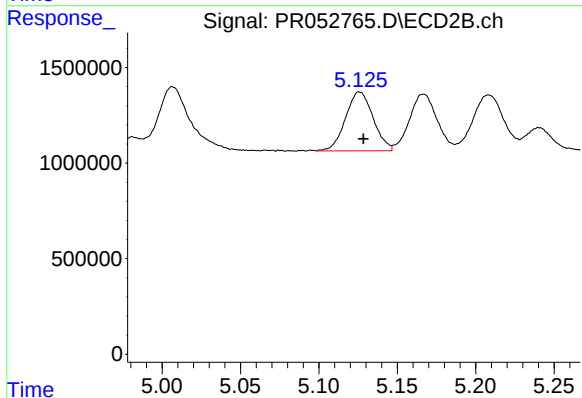
R.T.: 4.950 min
Delta R.T.: -0.003 min
Response: 7363247
Conc: 50.78 ng/ml



#5 AR-1016-3

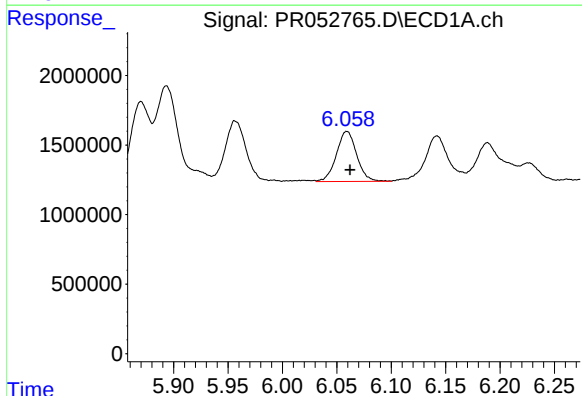
R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 5974314
Conc: 55.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2021



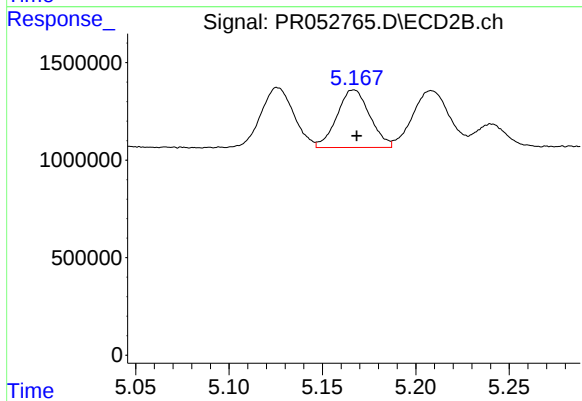
#5 AR-1016-3

R.T.: 5.126 min
Delta R.T.: -0.003 min
Response: 3786248
Conc: 48.93 ng/ml



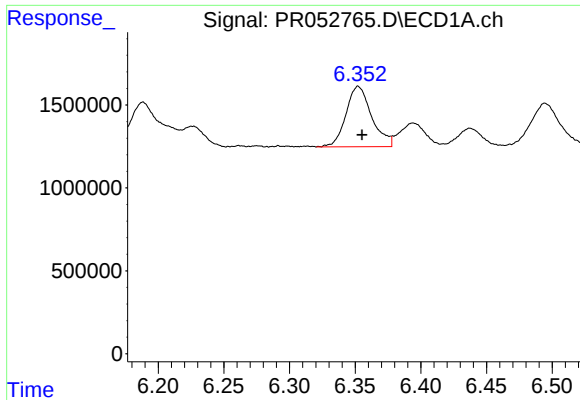
#6 AR-1016-4

R.T.: 6.059 min
Delta R.T.: -0.003 min
Response: 4702016
Conc: 53.12 ng/ml



#6 AR-1016-4

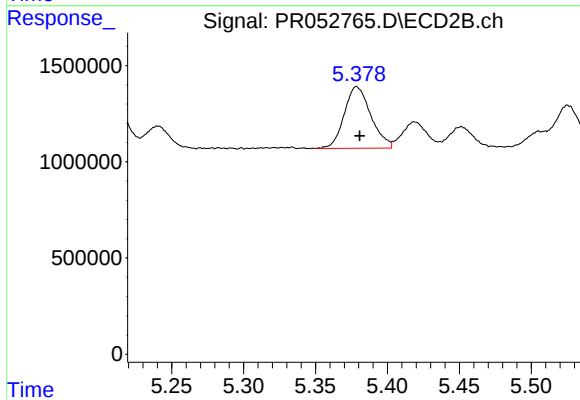
R.T.: 5.167 min
Delta R.T.: -0.001 min
Response: 3625400
Conc: 57.25 ng/ml



#7 AR-1016-5

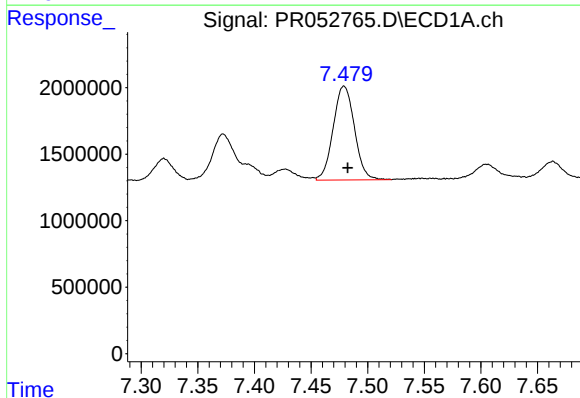
R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 4964946
Conc: 55.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2021



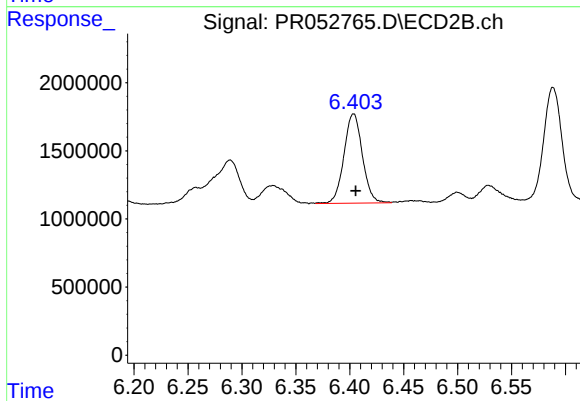
#7 AR-1016-5

R.T.: 5.379 min
Delta R.T.: -0.002 min
Response: 4141112
Conc: 51.14 ng/ml



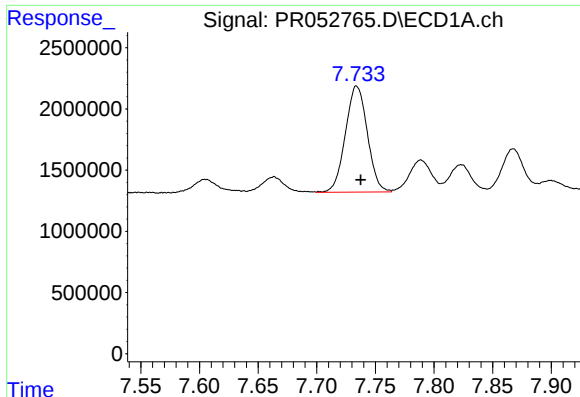
#31 AR-1260-1

R.T.: 7.479 min
Delta R.T.: -0.003 min
Response: 9203329
Conc: 59.26 ng/ml



#31 AR-1260-1

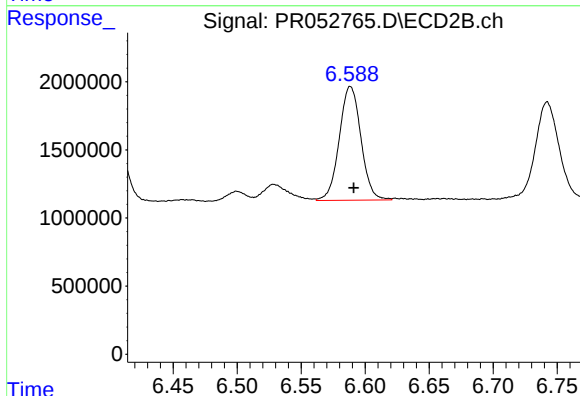
R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 7818232
Conc: 54.93 ng/ml



#32 AR-1260-2

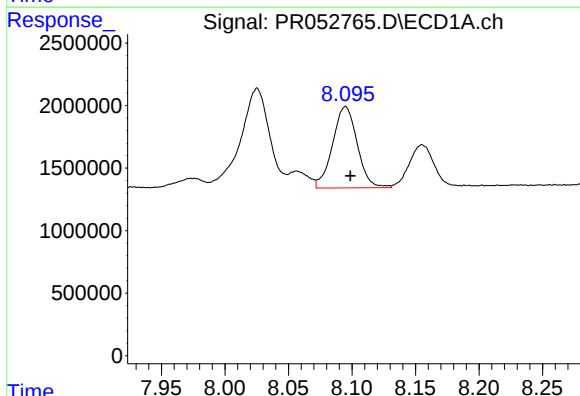
R.T.: 7.734 min
Delta R.T.: -0.003 min
Response: 11282946
Conc: 60.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2021



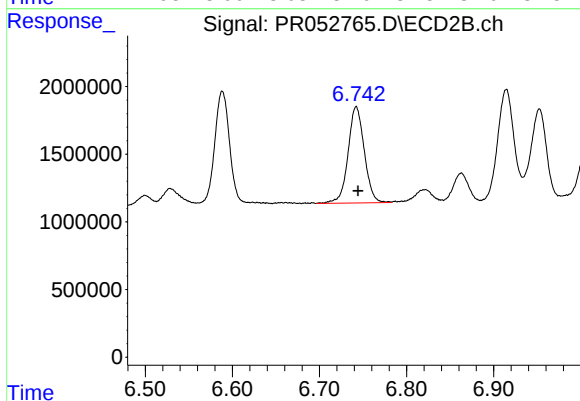
#32 AR-1260-2

R.T.: 6.588 min
Delta R.T.: -0.003 min
Response: 9846398
Conc: 56.72 ng/ml



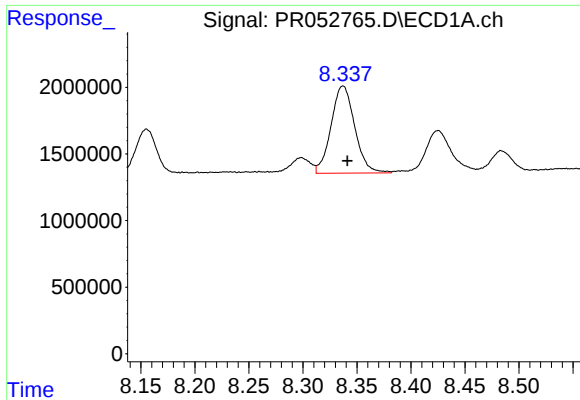
#33 AR-1260-3

R.T.: 8.095 min
Delta R.T.: -0.004 min
Response: 8796611
Conc: 60.03 ng/ml



#33 AR-1260-3

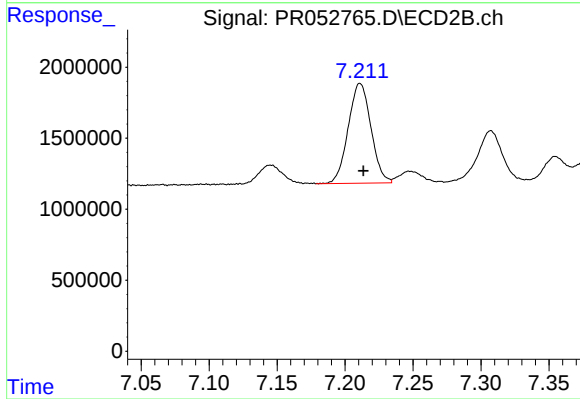
R.T.: 6.742 min
Delta R.T.: -0.002 min
Response: 9203584
Conc: 54.55 ng/ml



#34 AR-1260-4

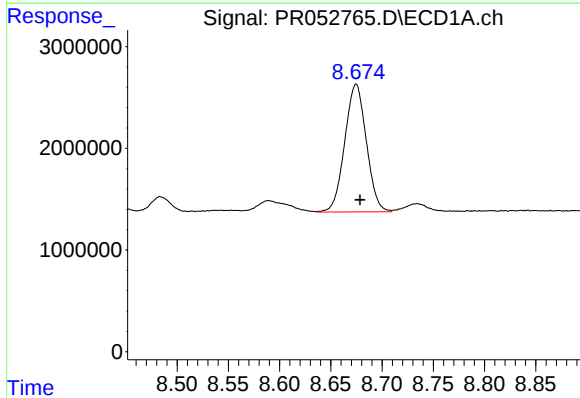
R.T.: 8.337 min
Delta R.T.: -0.004 min
Response: 10006775
Conc: 58.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2021



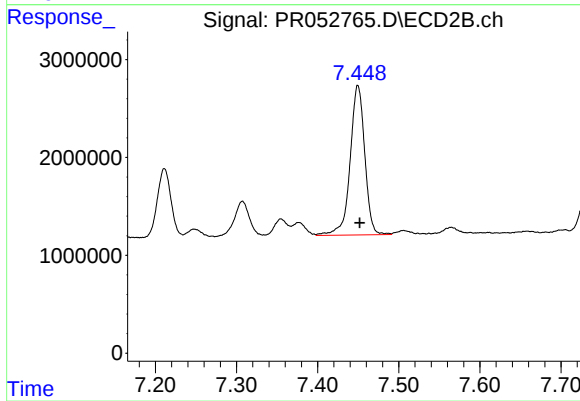
#34 AR-1260-4

R.T.: 7.211 min
Delta R.T.: -0.002 min
Response: 8189541
Conc: 53.92 ng/ml



#35 AR-1260-5

R.T.: 8.675 min
Delta R.T.: -0.004 min
Response: 18440265
Conc: 55.53 ng/ml



#35 AR-1260-5

R.T.: 7.450 min
Delta R.T.: -0.002 min
Response: 19168452
Conc: 52.33 ng/ml