

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 07:00
 Operator : AJ\MA
 Sample : N3980-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 14:19:56 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...	3.634	2.904	97839386	46273829	22.929	23.047
2) SA Decachlor...	9.524	8.119	37520579	37095621	21.102	20.393
Target Compounds						
3) L1 AR-1016-1	4.855	4.012	4145059	2064892	35.797	31.884
4) L1 AR-1016-2	4.877	4.030	6138991	3030611	37.407	33.181
5) L1 AR-1016-3	4.942	4.207	3851972	1592145	38.949	31.224
6) L1 AR-1016-4	5.043	4.258	2887253	1313566	36.449	34.575
7) L1 AR-1016-5	5.359	4.473	2887431	1556440	39.935	31.552
31) L7 AR-1260-1	6.570	5.555	3942934	3315574	36.420	32.907
32) L7 AR-1260-2	6.853	5.760	4645551	4208352	37.544	34.421
33) L7 AR-1260-3	7.243	5.916	3259951	3703925	36.115	32.751
34) L7 AR-1260-4	7.486	6.419	3782058	2964027	36.838	30.973
35) L7 AR-1260-5	7.824	6.683	6720607	6806833	34.573	30.313

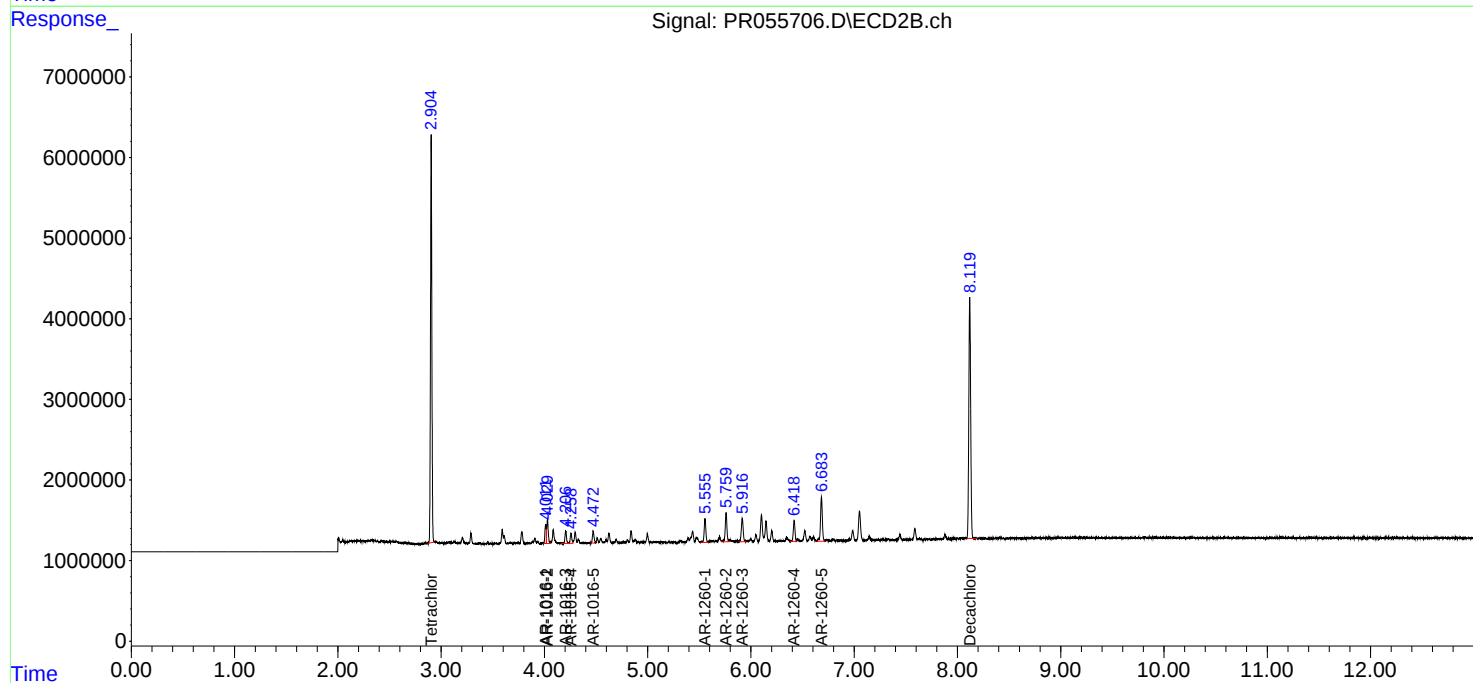
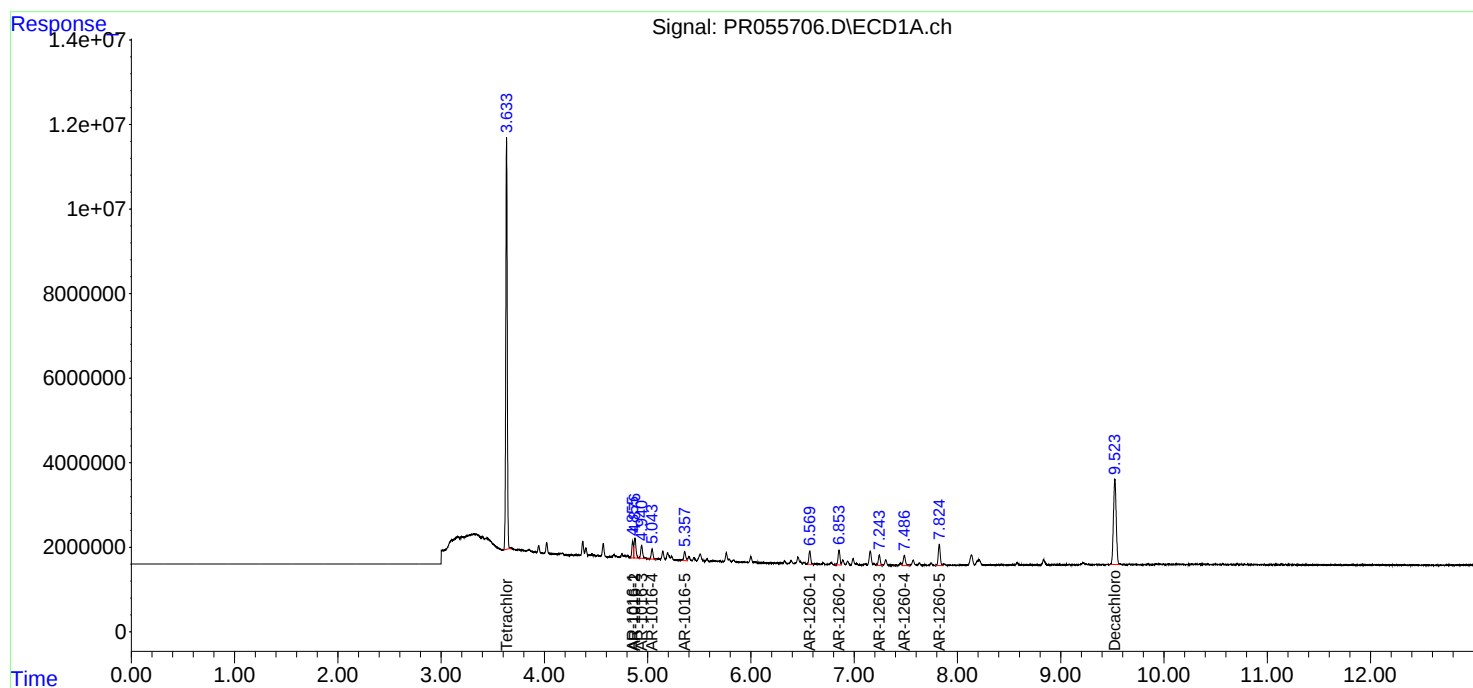
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

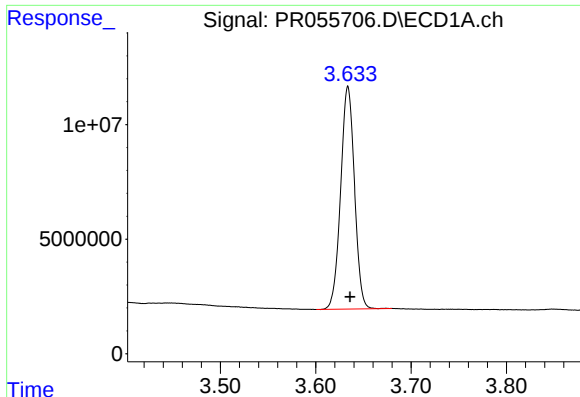
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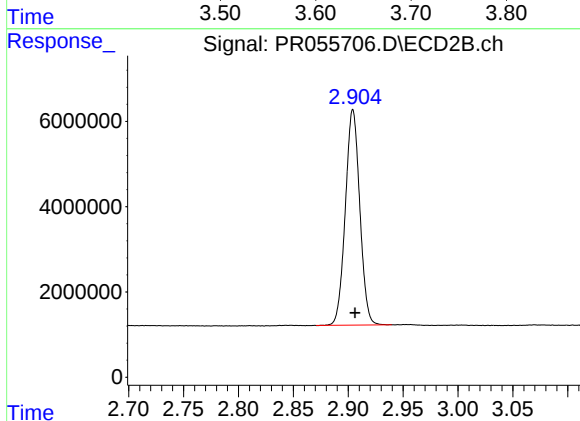




#1 Tetrachloro-m-xylene

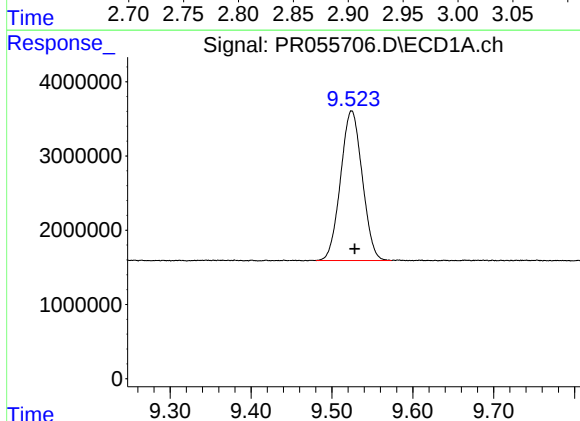
R.T.: 3.634 min
Delta R.T.: -0.002 min
Response: 97839386
Conc: 22.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2022



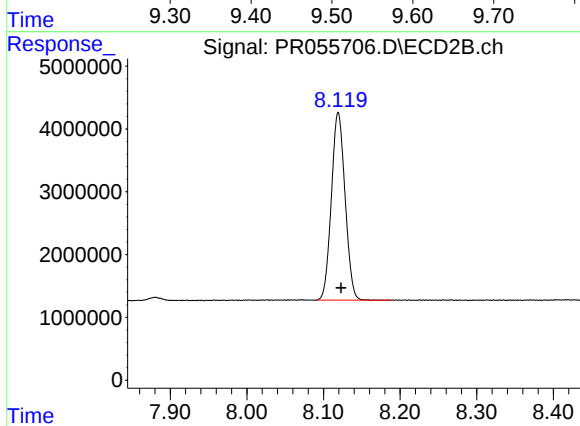
#1 Tetrachloro-m-xylene

R.T.: 2.904 min
Delta R.T.: -0.002 min
Response: 46273829
Conc: 23.05 ng/ml



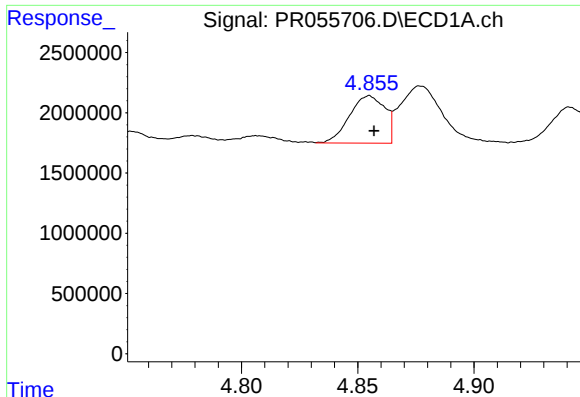
#2 Decachlorobiphenyl

R.T.: 9.524 min
Delta R.T.: -0.004 min
Response: 37520579
Conc: 21.10 ng/ml



#2 Decachlorobiphenyl

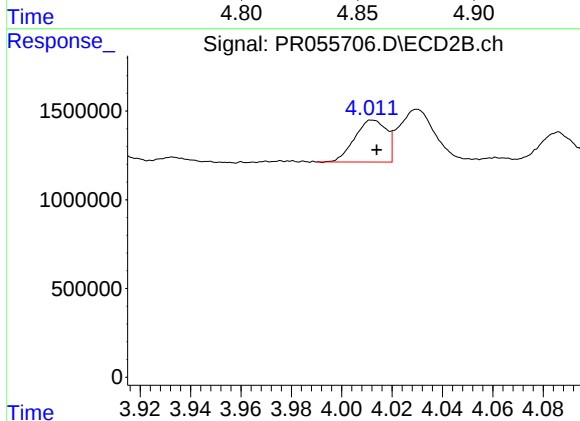
R.T.: 8.119 min
Delta R.T.: -0.004 min
Response: 37095621
Conc: 20.39 ng/ml



#3 AR-1016-1

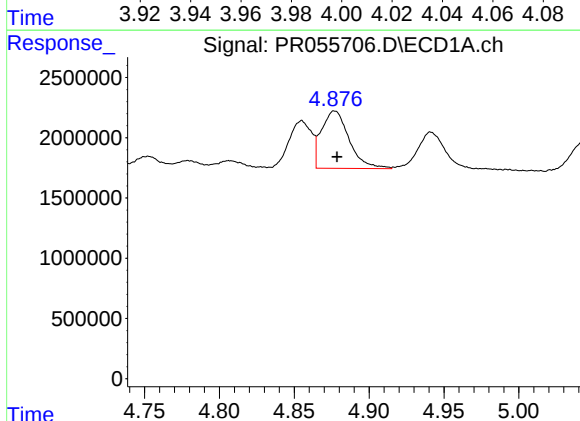
R.T.: 4.855 min
Delta R.T.: -0.002 min
Response: 4145059
Conc: 35.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2022



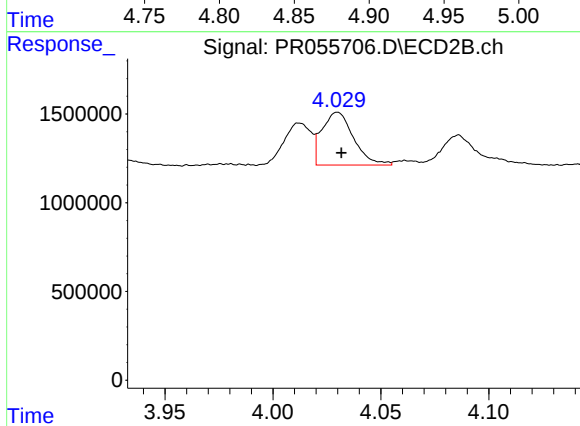
#3 AR-1016-1

R.T.: 4.012 min
Delta R.T.: -0.001 min
Response: 2064892
Conc: 31.88 ng/ml



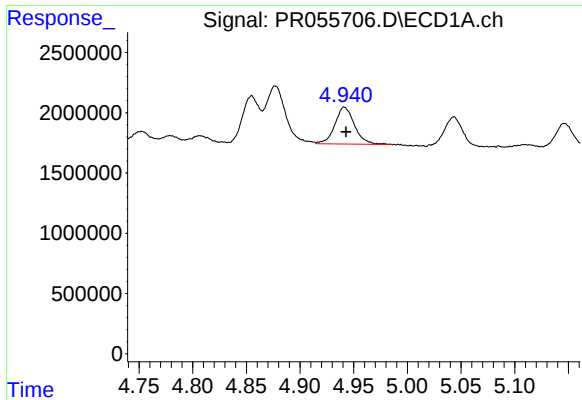
#4 AR-1016-2

R.T.: 4.877 min
Delta R.T.: -0.002 min
Response: 6138991
Conc: 37.41 ng/ml



#4 AR-1016-2

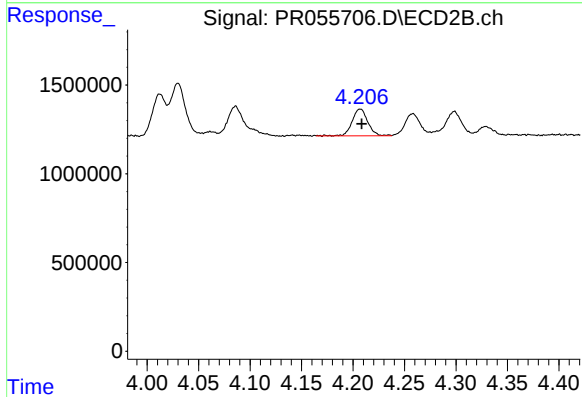
R.T.: 4.030 min
Delta R.T.: -0.002 min
Response: 3030611
Conc: 33.18 ng/ml



#5 AR-1016-3

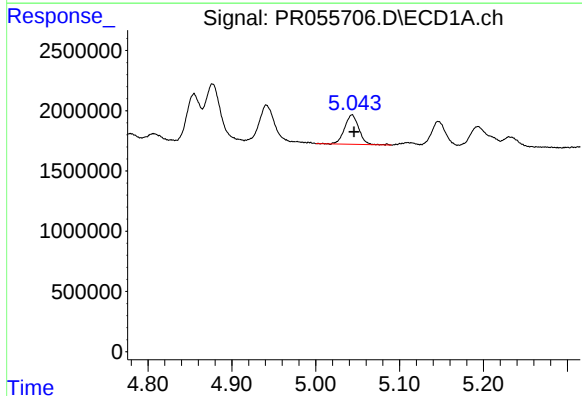
R.T.: 4.942 min
Delta R.T.: -0.001 min
Response: 3851972
Conc: 38.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2022



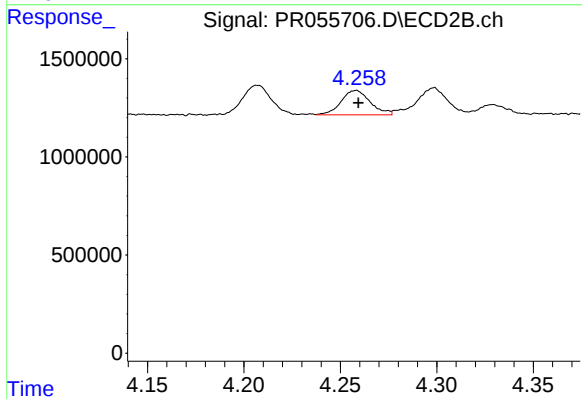
#5 AR-1016-3

R.T.: 4.207 min
Delta R.T.: -0.001 min
Response: 1592145
Conc: 31.22 ng/ml



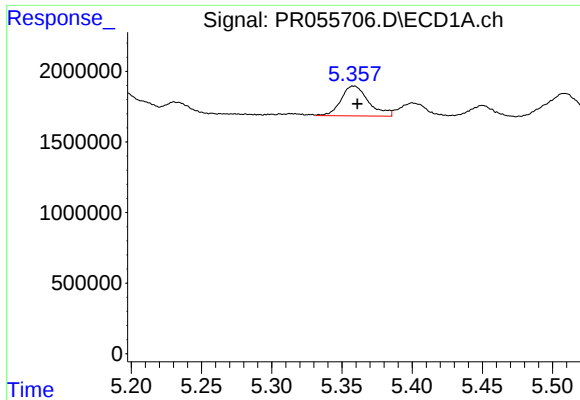
#6 AR-1016-4

R.T.: 5.043 min
Delta R.T.: -0.002 min
Response: 2887253
Conc: 36.45 ng/ml



#6 AR-1016-4

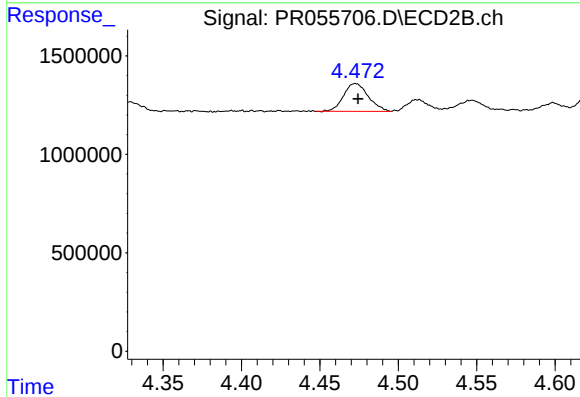
R.T.: 4.258 min
Delta R.T.: -0.001 min
Response: 1313566
Conc: 34.57 ng/ml



#7 AR-1016-5

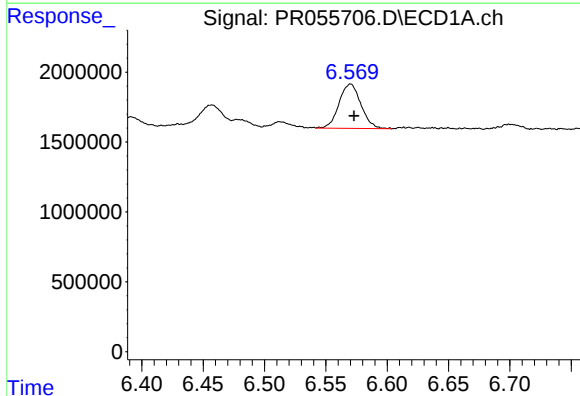
R.T.: 5.359 min
Delta R.T.: -0.003 min
Response: 2887431
Conc: 39.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2022



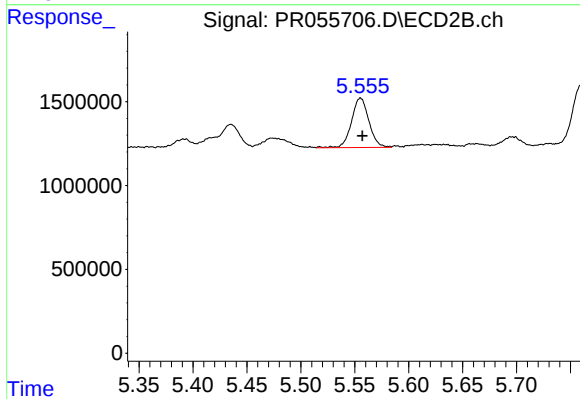
#7 AR-1016-5

R.T.: 4.473 min
Delta R.T.: -0.002 min
Response: 1556440
Conc: 31.55 ng/ml



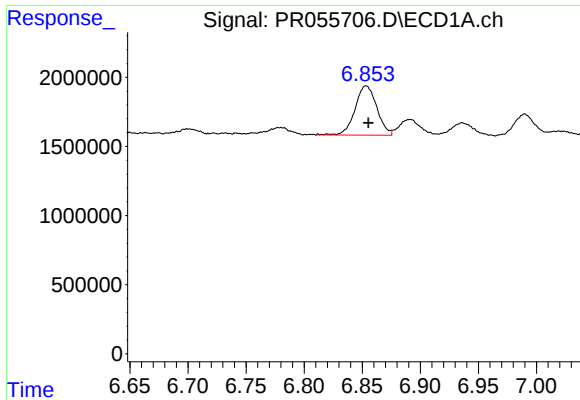
#31 AR-1260-1

R.T.: 6.570 min
Delta R.T.: -0.003 min
Response: 3942934
Conc: 36.42 ng/ml



#31 AR-1260-1

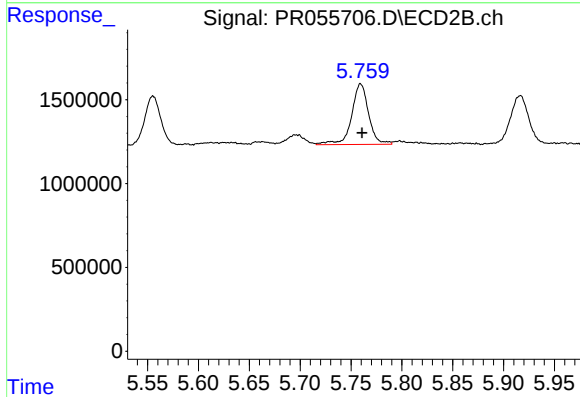
R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 3315574
Conc: 32.91 ng/ml



#32 AR-1260-2

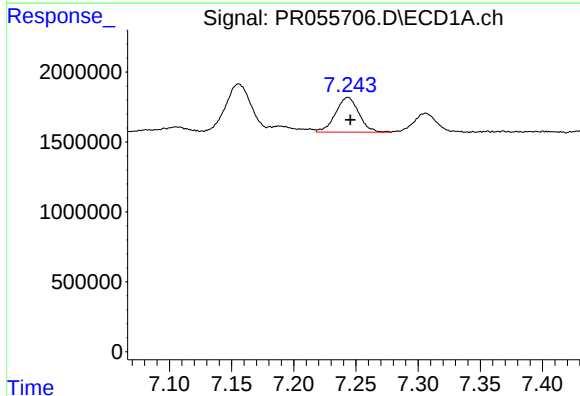
R.T.: 6.853 min
Delta R.T.: -0.002 min
Response: 4645551
Conc: 37.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2022



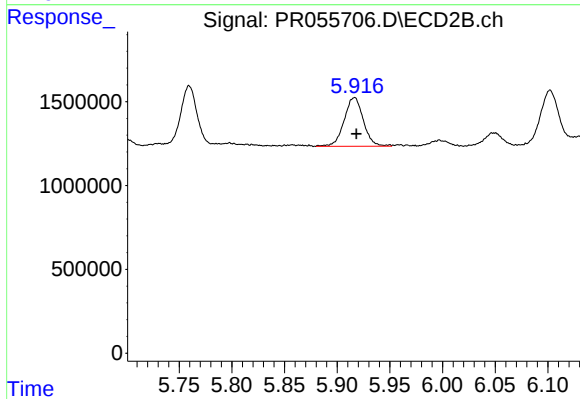
#32 AR-1260-2

R.T.: 5.760 min
Delta R.T.: -0.002 min
Response: 4208352
Conc: 34.42 ng/ml



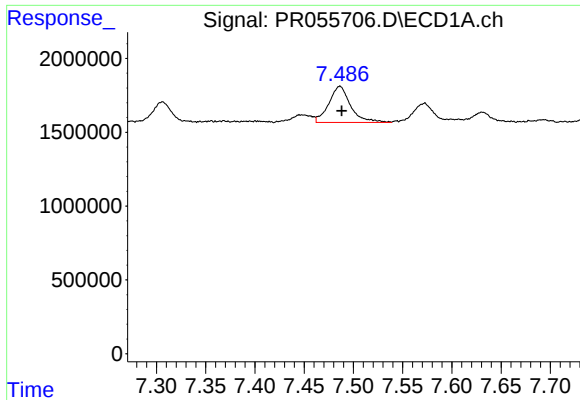
#33 AR-1260-3

R.T.: 7.243 min
Delta R.T.: -0.002 min
Response: 3259951
Conc: 36.11 ng/ml



#33 AR-1260-3

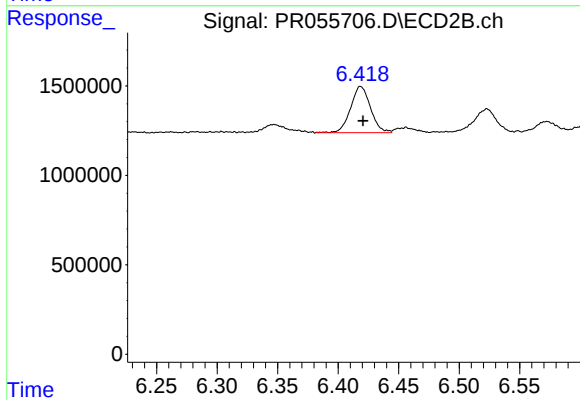
R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 3703925
Conc: 32.75 ng/ml



#34 AR-1260-4

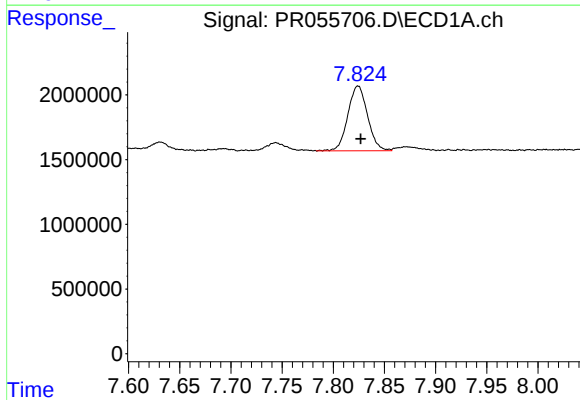
R.T.: 7.486 min
Delta R.T.: -0.002 min
Response: 3782058
Conc: 36.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2022



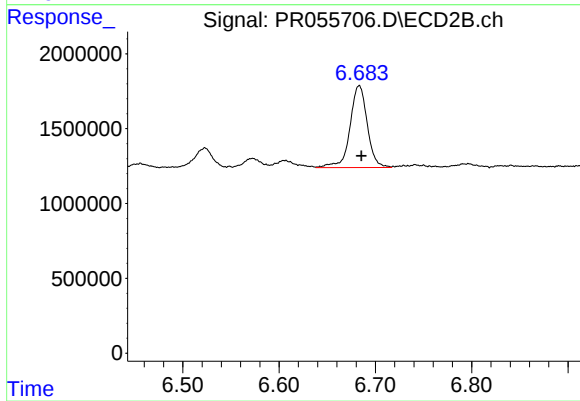
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.002 min
Response: 2964027
Conc: 30.97 ng/ml



#35 AR-1260-5

R.T.: 7.824 min
Delta R.T.: -0.003 min
Response: 6720607
Conc: 34.57 ng/ml



#35 AR-1260-5

R.T.: 6.683 min
Delta R.T.: -0.002 min
Response: 6806833
Conc: 30.31 ng/ml