

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070122\
 Data File : PR055138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 09:49
 Operator : AJ\MA
 Sample : N3214-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 23:57:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 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...	3.643	2.909	67367115	30230133	18.521	18.108
2) SA Decachlor...	9.537	8.139	29915455	28259681	20.747	20.113
Target Compounds						
3) L1 AR-1016-1	4.865	4.021	5575134	2358103	54.503	41.128
4) L1 AR-1016-2	4.887	4.039	6799308	3277479	46.886	41.958
5) L1 AR-1016-3	4.951	4.215	4162380	2114461	47.657	49.694
6) L1 AR-1016-4	5.054	4.267	3370154	1532291	46.460	46.367
7) L1 AR-1016-5	5.369	4.482	3094278	1842447	47.976	43.611
31) L7 AR-1260-1	6.580	5.567	5068532	3458657	58.210	43.762
32) L7 AR-1260-2	6.862	5.771	5582623	4361697	55.728	46.281
33) L7 AR-1260-3	7.252	5.929	3850699	3666797	57.373	41.065 #
34) L7 AR-1260-4	7.494	6.432	4541140	3597842	56.440	52.269
35) L7 AR-1260-5	7.833	6.697	8188099	8237303	53.456	50.210

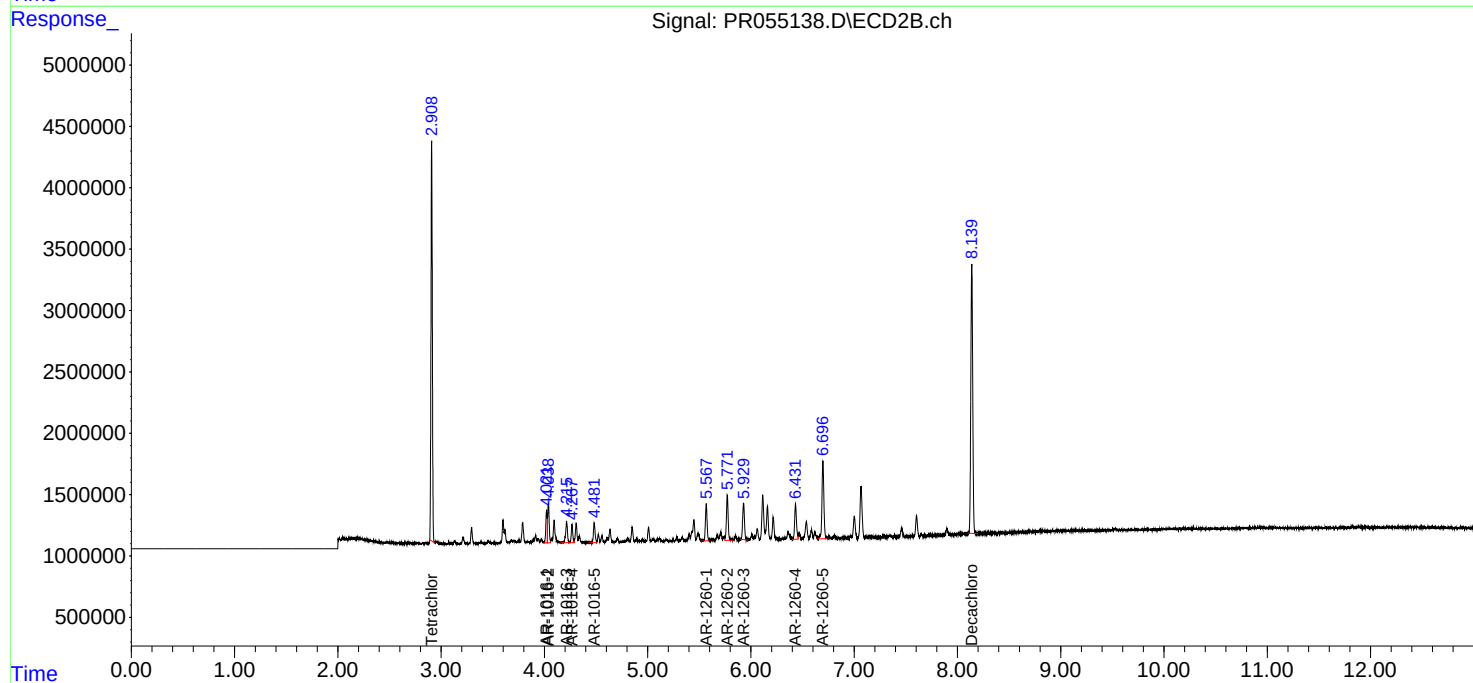
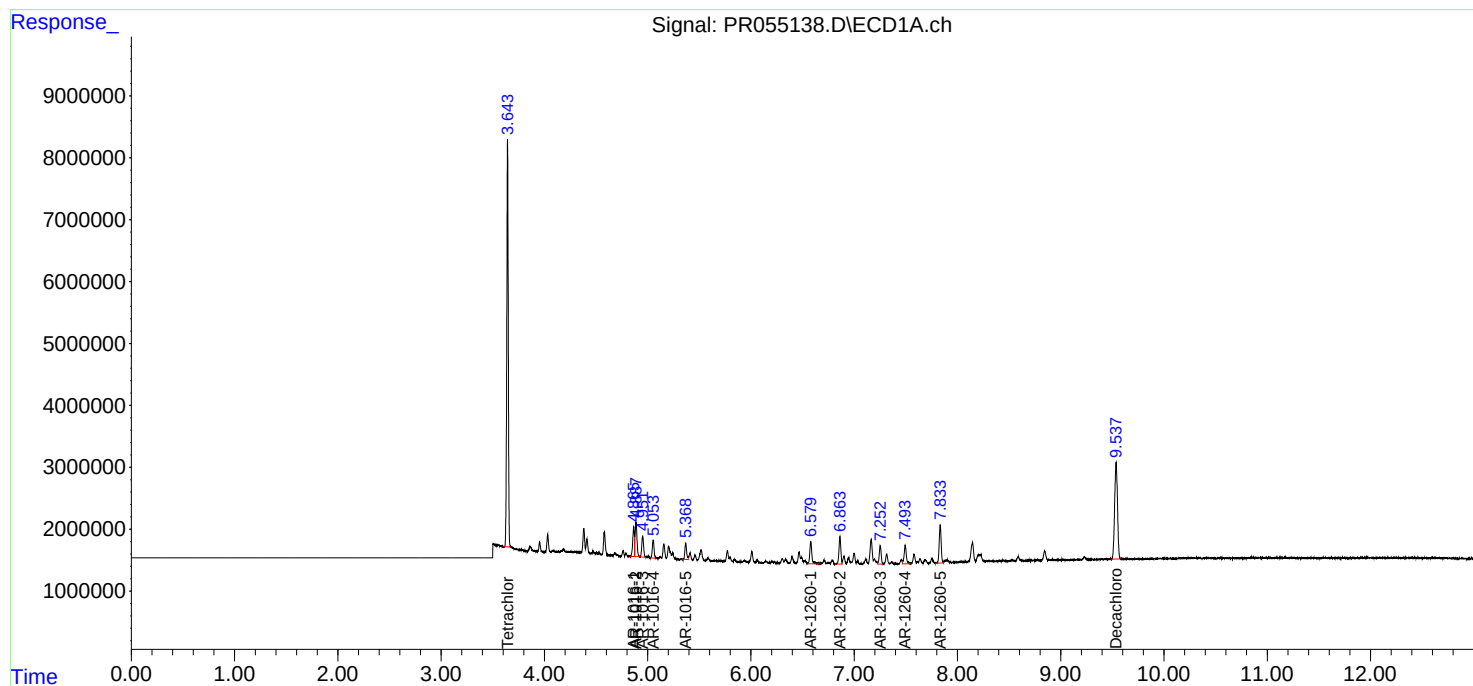
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

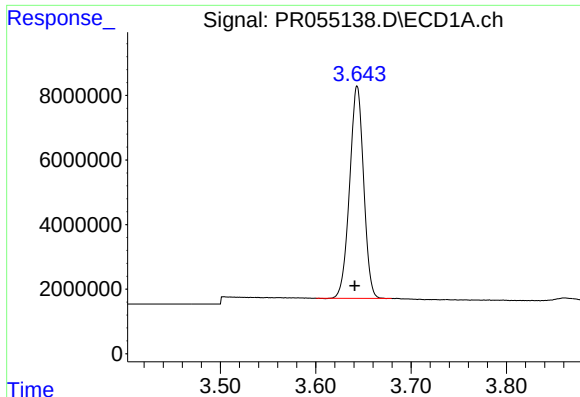
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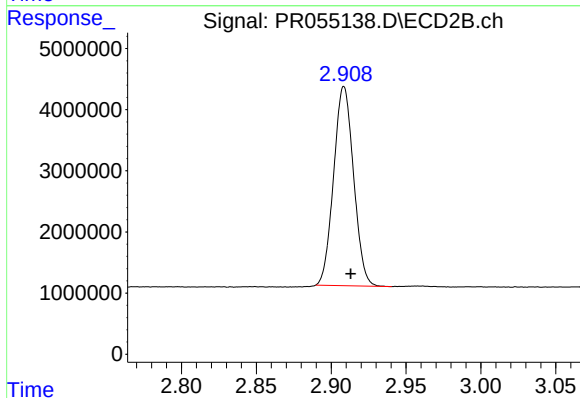




#1 Tetrachloro-m-xylene

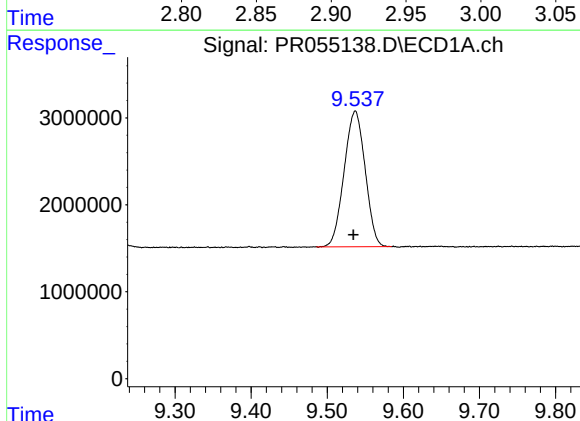
R.T.: 3.643 min
Delta R.T.: 0.002 min
Response: 67367115
Conc: 18.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2022



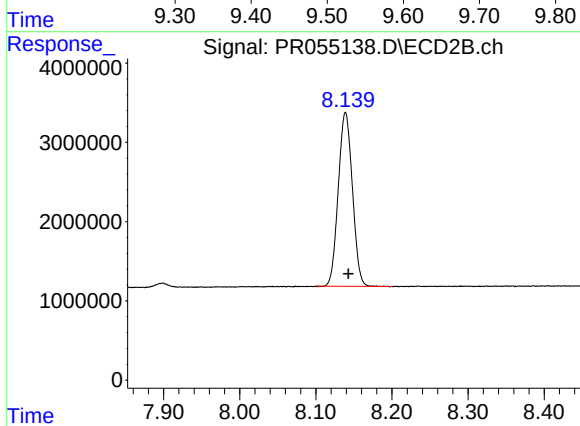
#1 Tetrachloro-m-xylene

R.T.: 2.909 min
Delta R.T.: -0.005 min
Response: 30230133
Conc: 18.11 ng/ml



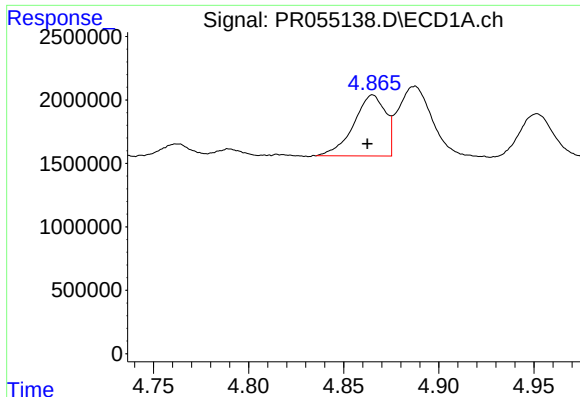
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: 0.003 min
Response: 29915455
Conc: 20.75 ng/ml



#2 Decachlorobiphenyl

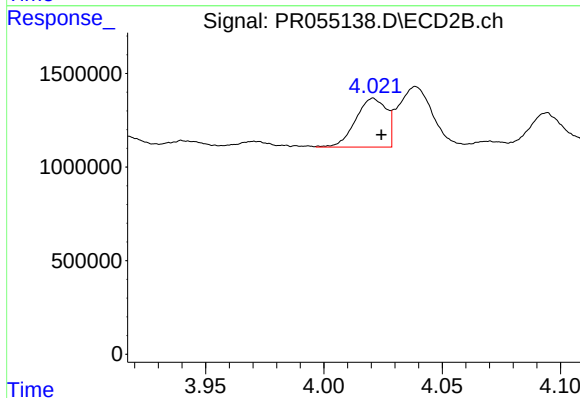
R.T.: 8.139 min
Delta R.T.: -0.004 min
Response: 28259681
Conc: 20.11 ng/ml



#3 AR-1016-1

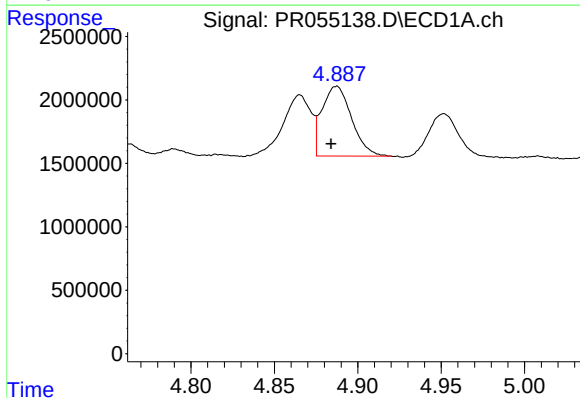
R.T.: 4.865 min
Delta R.T.: 0.003 min
Response: 5575134
Conc: 54.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2022



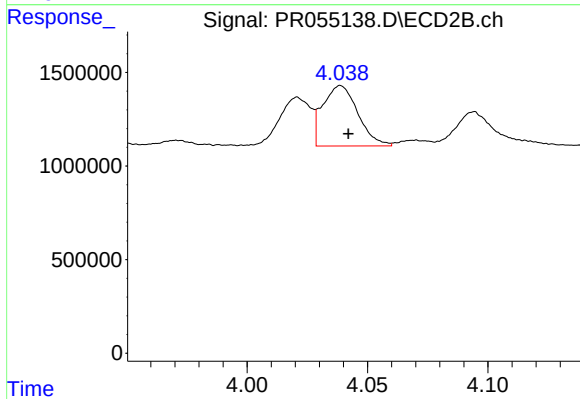
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: -0.003 min
Response: 2358103
Conc: 41.13 ng/ml



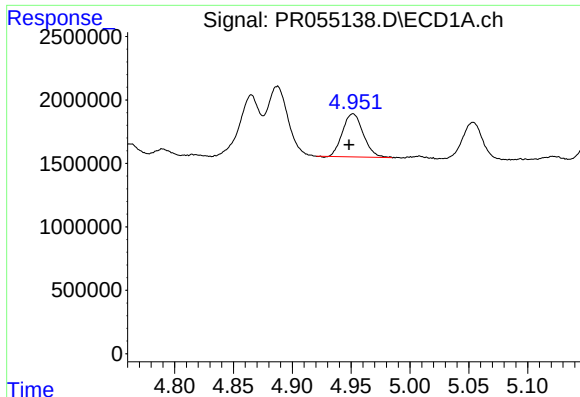
#4 AR-1016-2

R.T.: 4.887 min
Delta R.T.: 0.003 min
Response: 6799308
Conc: 46.89 ng/ml



#4 AR-1016-2

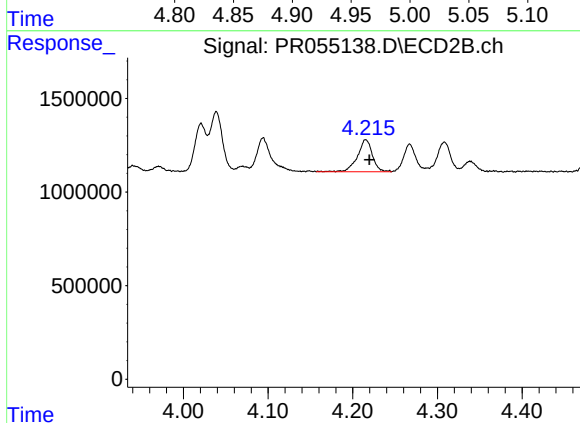
R.T.: 4.039 min
Delta R.T.: -0.003 min
Response: 3277479
Conc: 41.96 ng/ml



#5 AR-1016-3

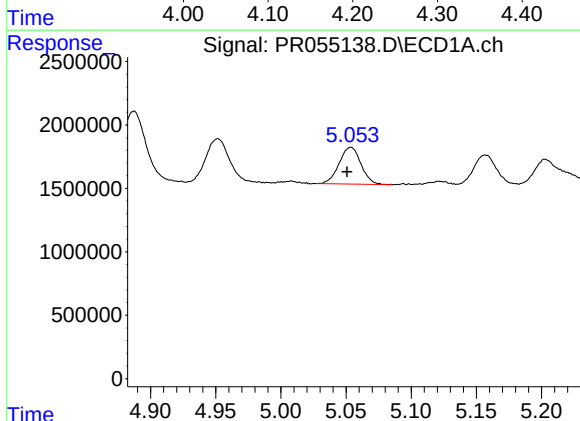
R.T.: 4.951 min
Delta R.T.: 0.003 min
Response: 4162380
Conc: 47.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2022



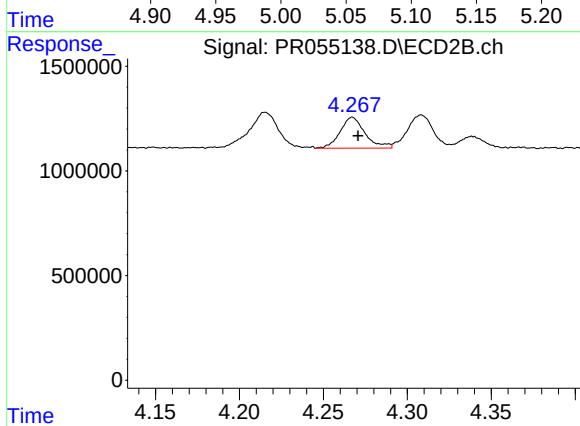
#5 AR-1016-3

R.T.: 4.215 min
Delta R.T.: -0.004 min
Response: 2114461
Conc: 49.69 ng/ml



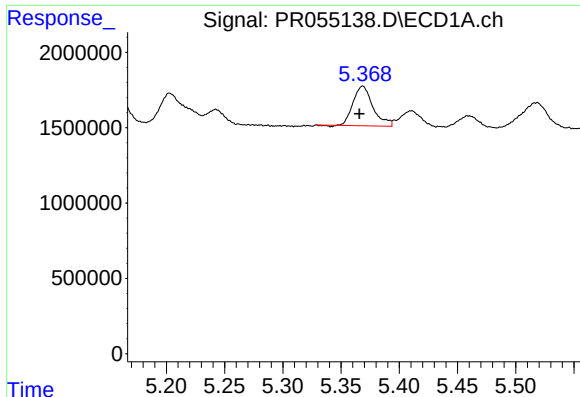
#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: 0.003 min
Response: 3370154
Conc: 46.46 ng/ml



#6 AR-1016-4

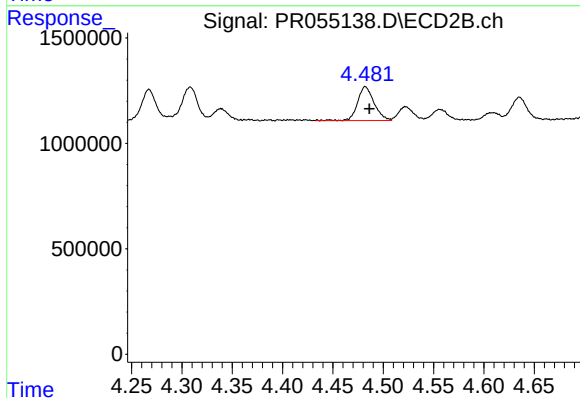
R.T.: 4.267 min
Delta R.T.: -0.003 min
Response: 1532291
Conc: 46.37 ng/ml



#7 AR-1016-5

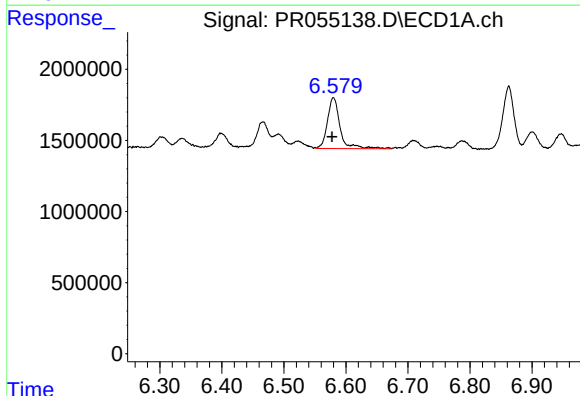
R.T.: 5.369 min
Delta R.T.: 0.003 min
Response: 3094278
Conc: 47.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2022



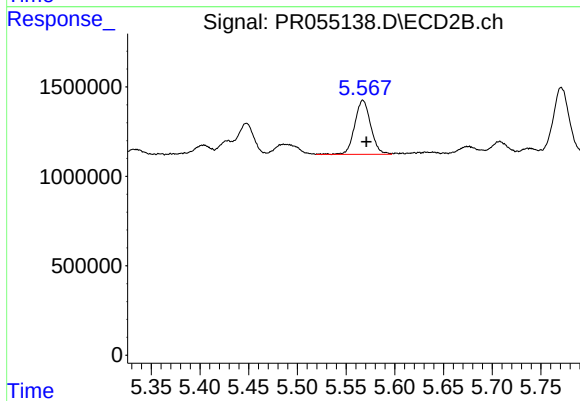
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.004 min
Response: 1842447
Conc: 43.61 ng/ml



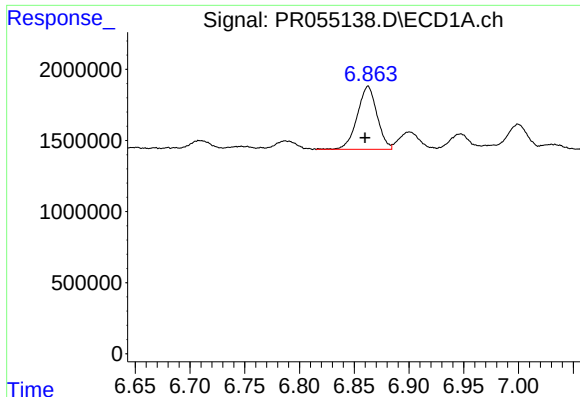
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: 0.002 min
Response: 5068532
Conc: 58.21 ng/ml



#31 AR-1260-1

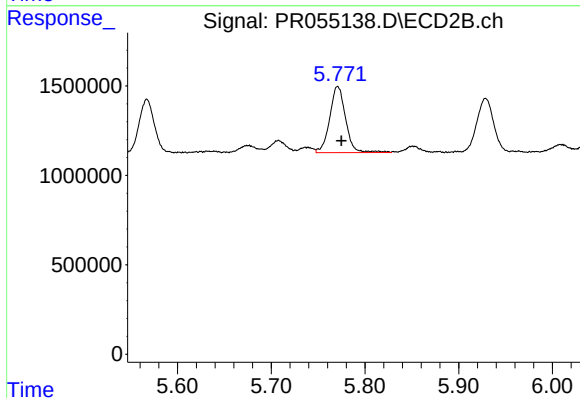
R.T.: 5.567 min
Delta R.T.: -0.003 min
Response: 3458657
Conc: 43.76 ng/ml



#32 AR-1260-2

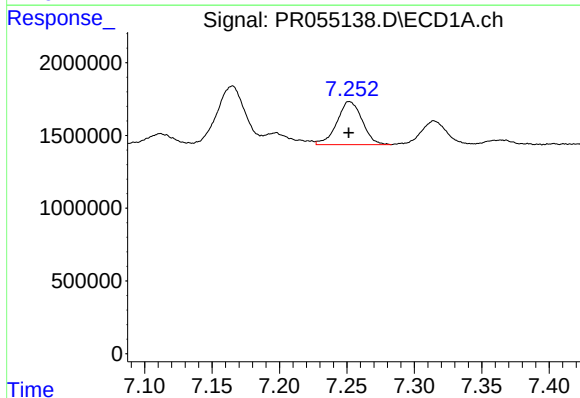
R.T.: 6.862 min
Delta R.T.: 0.002 min
Response: 5582623
Conc: 55.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2022



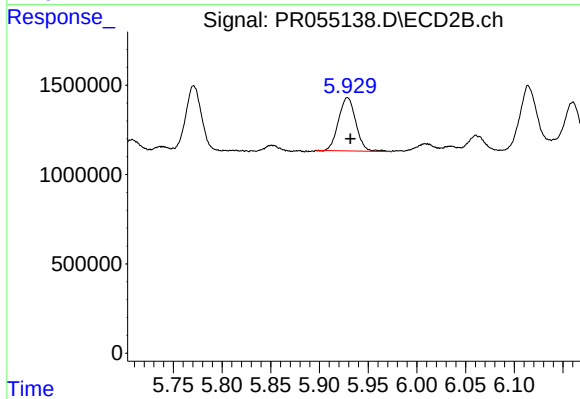
#32 AR-1260-2

R.T.: 5.771 min
Delta R.T.: -0.004 min
Response: 4361697
Conc: 46.28 ng/ml



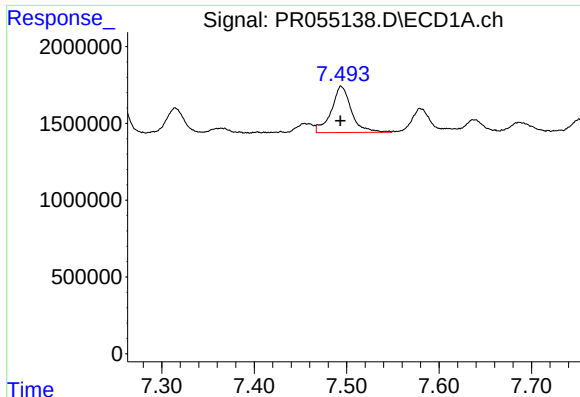
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: 0.001 min
Response: 3850699
Conc: 57.37 ng/ml



#33 AR-1260-3

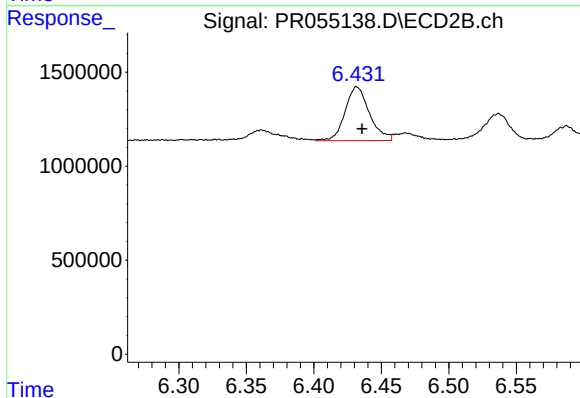
R.T.: 5.929 min
Delta R.T.: -0.003 min
Response: 3666797
Conc: 41.07 ng/ml



#34 AR-1260-4

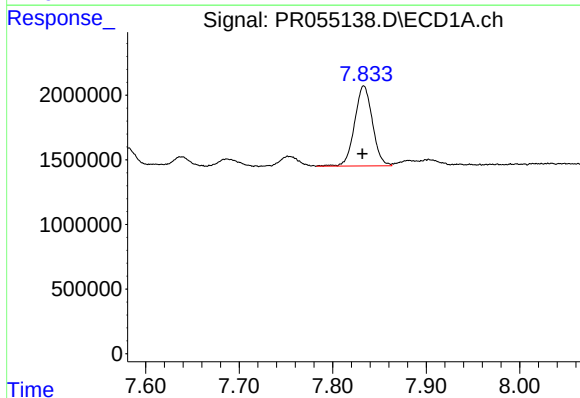
R.T.: 7.494 min
Delta R.T.: 0.001 min
Response: 4541140
Conc: 56.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2022



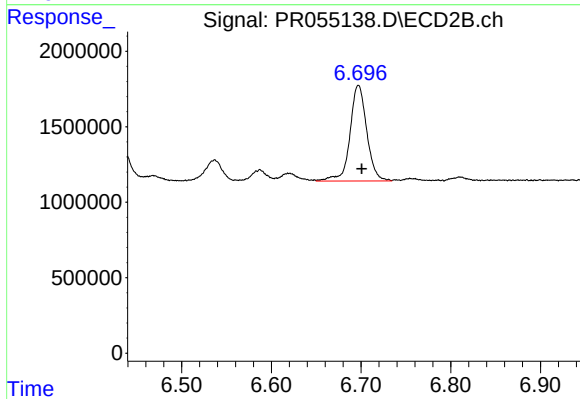
#34 AR-1260-4

R.T.: 6.432 min
Delta R.T.: -0.004 min
Response: 3597842
Conc: 52.27 ng/ml



#35 AR-1260-5

R.T.: 7.833 min
Delta R.T.: 0.002 min
Response: 8188099
Conc: 53.46 ng/ml



#35 AR-1260-5

R.T.: 6.697 min
Delta R.T.: -0.004 min
Response: 8237303
Conc: 50.21 ng/ml