

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
 Data File : PR055126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 02:56
 Operator : AJ\MA
 Sample : N3214-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:29:57 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...	3.640	2.911	83828364	37665054	23.047	22.562
2) SA Decachlor...	9.530	8.137	35788097	35051324	24.820	24.947
Target Compounds						
3) L1 AR-1016-1	4.860	4.022	5124323	2402295	50.096	41.899
4) L1 AR-1016-2	4.883	4.040	6643002	3108672	45.808	39.797
5) L1 AR-1016-3	4.947	4.216	4159911	2067830	47.629	48.598
6) L1 AR-1016-4	5.048	4.268	3380614	1459650	46.604	44.169
7) L1 AR-1016-5	5.364	4.483	3204142	1781261	49.680	42.163
31) L7 AR-1260-1	6.575	5.568	4557023	3307200	52.336	41.845
32) L7 AR-1260-2	6.858	5.771	5364276	3932175	53.548	41.724
33) L7 AR-1260-3	7.249	5.929	3573539	3724500	53.243	41.711
34) L7 AR-1260-4	7.492	6.433	4352954	3364708	54.101m	48.882
35) L7 AR-1260-5	7.829	6.697	8026397	7871648	52.401	47.981

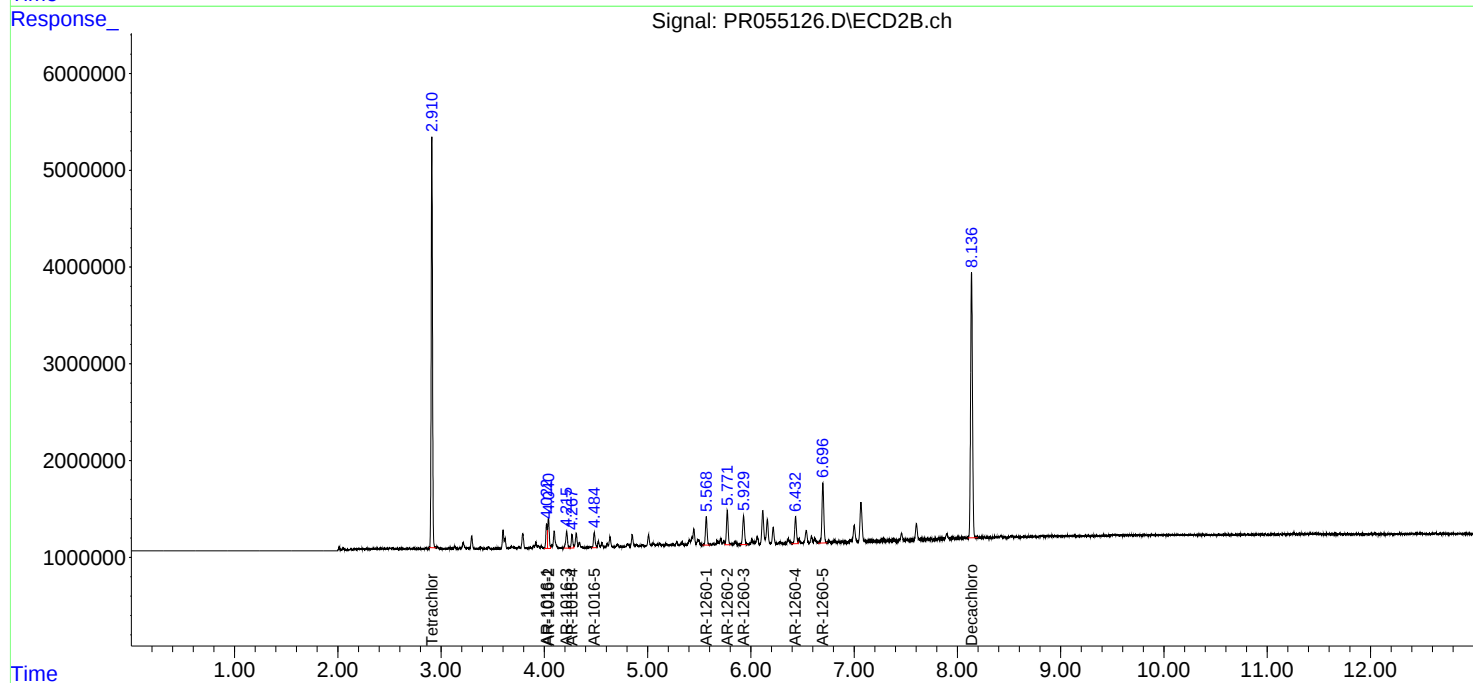
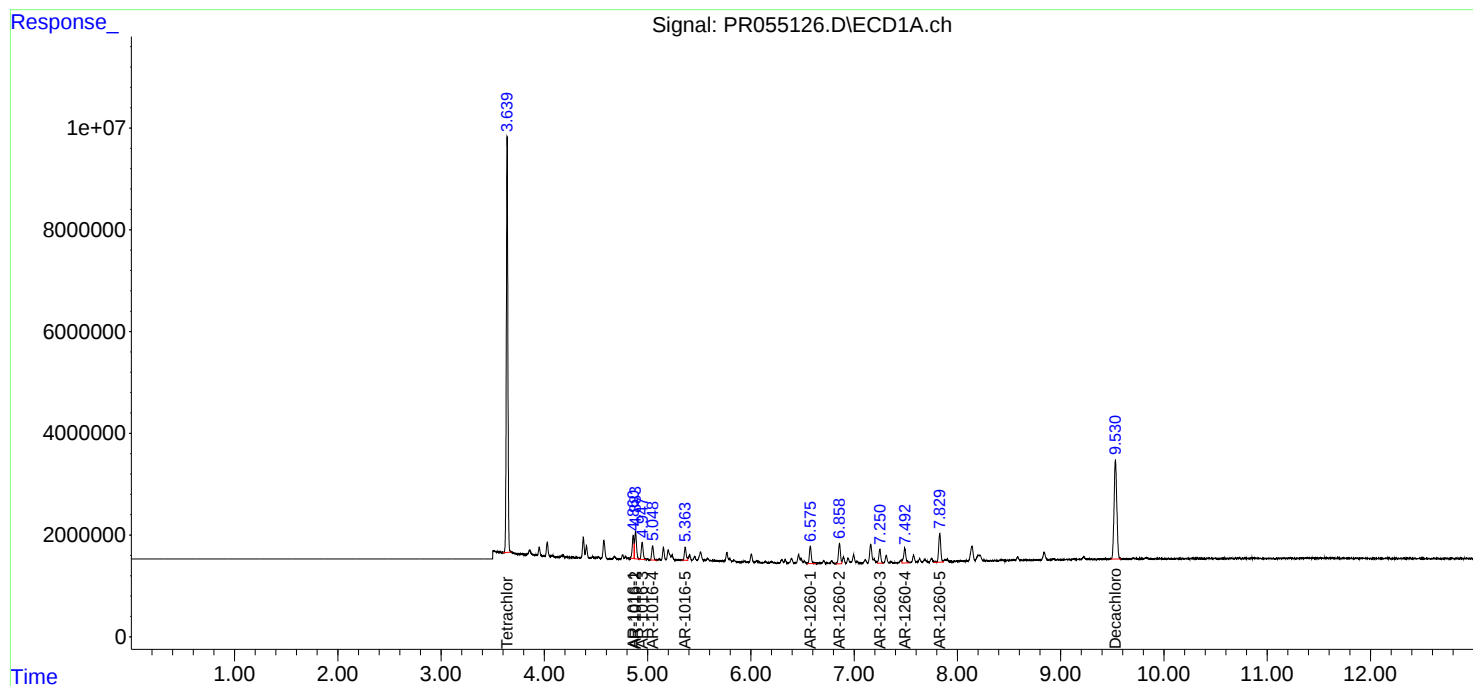
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

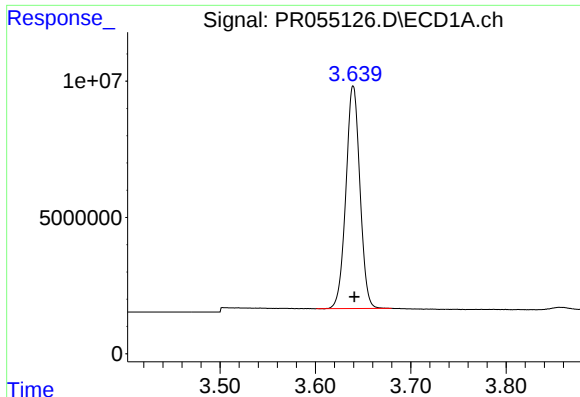
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
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LOD-MDL-WATER-01-QT2-2022

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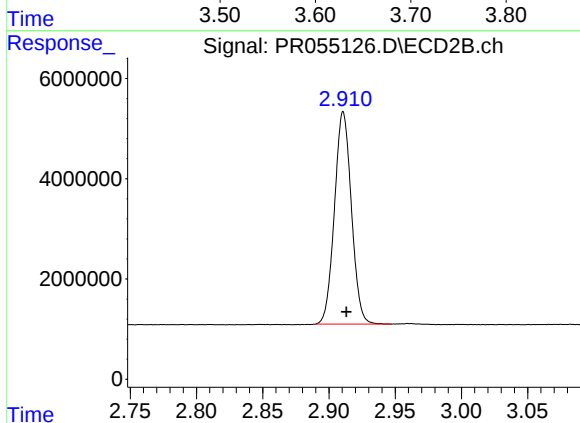




#1 Tetrachloro-m-xylene

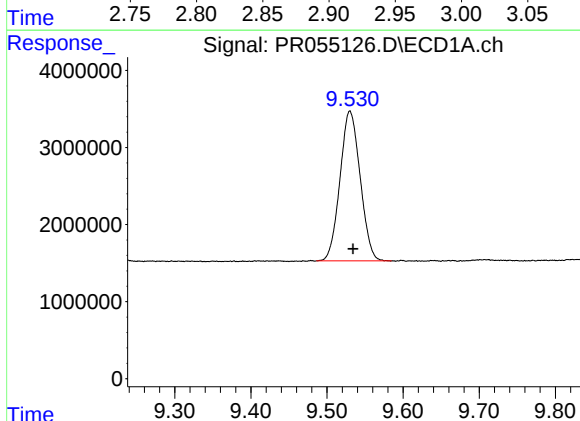
R.T.: 3.640 min
Delta R.T.: -0.001 min
Response: 83828364
Conc: 23.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



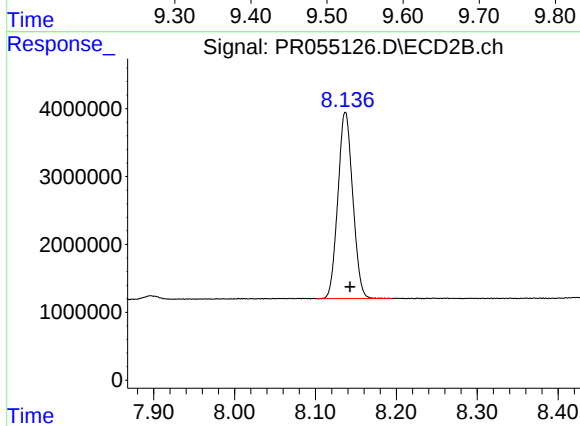
#1 Tetrachloro-m-xylene

R.T.: 2.911 min
Delta R.T.: -0.002 min
Response: 37665054
Conc: 22.56 ng/ml



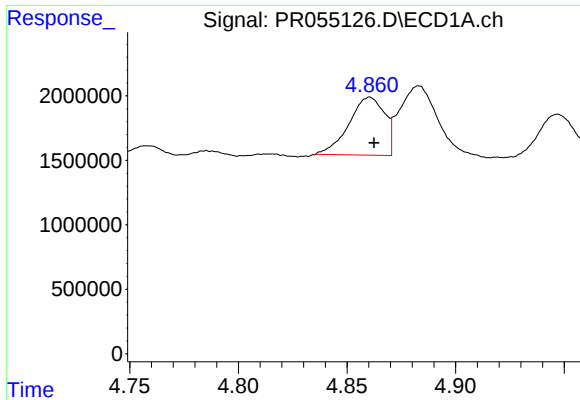
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: -0.004 min
Response: 35788097
Conc: 24.82 ng/ml



#2 Decachlorobiphenyl

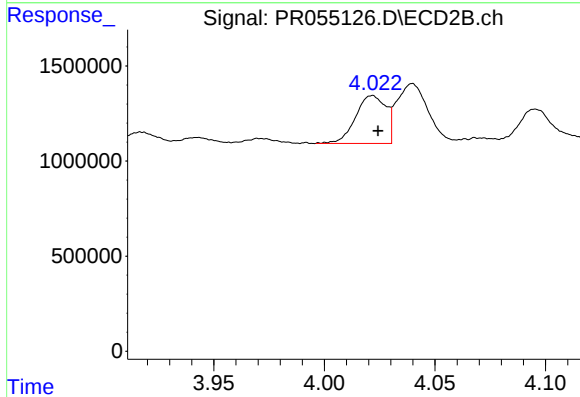
R.T.: 8.137 min
Delta R.T.: -0.006 min
Response: 35051324
Conc: 24.95 ng/ml



#3 AR-1016-1

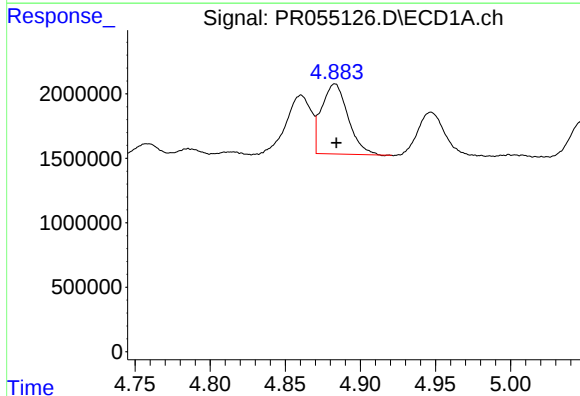
R.T.: 4.860 min
Delta R.T.: -0.002 min
Response: 5124323
Conc: 50.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



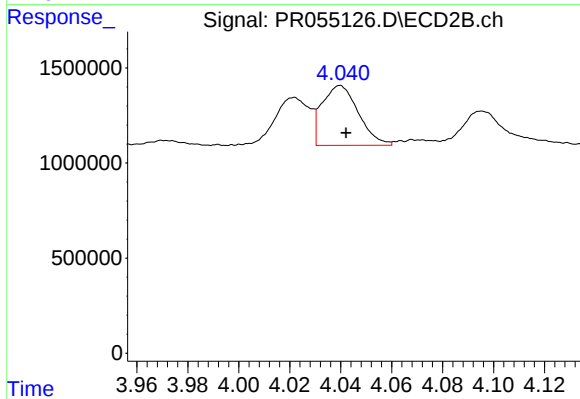
#3 AR-1016-1

R.T.: 4.022 min
Delta R.T.: -0.003 min
Response: 2402295
Conc: 41.90 ng/ml



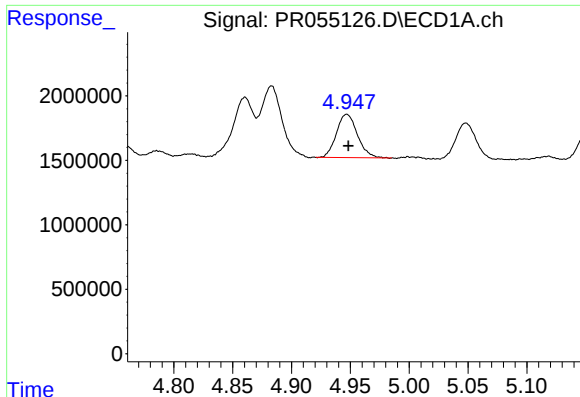
#4 AR-1016-2

R.T.: 4.883 min
Delta R.T.: -0.001 min
Response: 6643002
Conc: 45.81 ng/ml



#4 AR-1016-2

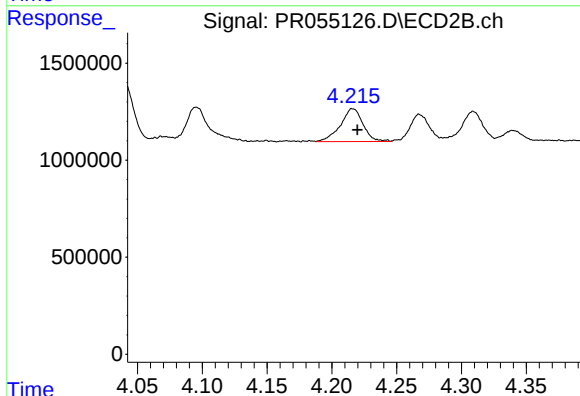
R.T.: 4.040 min
Delta R.T.: -0.002 min
Response: 3108672
Conc: 39.80 ng/ml



#5 AR-1016-3

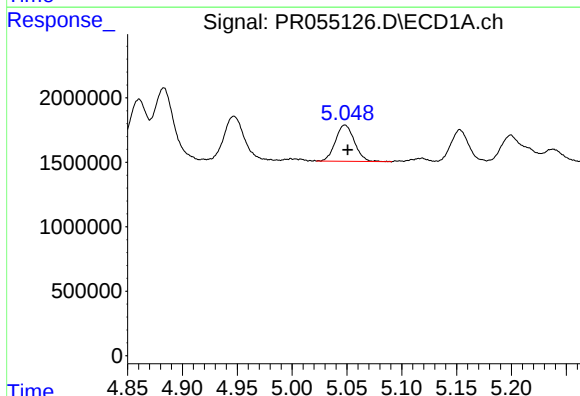
R.T.: 4.947 min
Delta R.T.: -0.001 min
Response: 4159911
Conc: 47.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



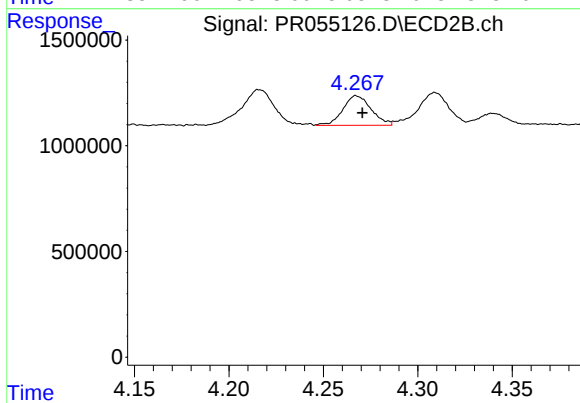
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: -0.003 min
Response: 2067830
Conc: 48.60 ng/ml



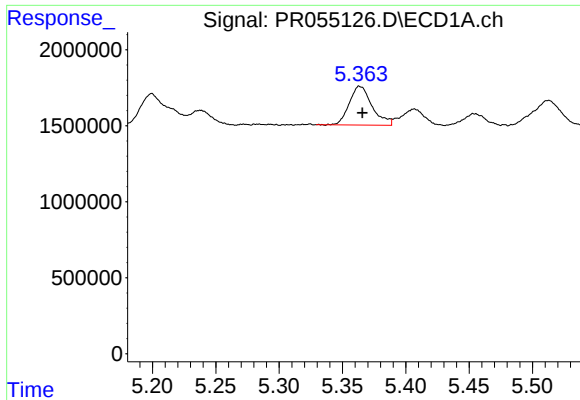
#6 AR-1016-4

R.T.: 5.048 min
Delta R.T.: -0.003 min
Response: 3380614
Conc: 46.60 ng/ml



#6 AR-1016-4

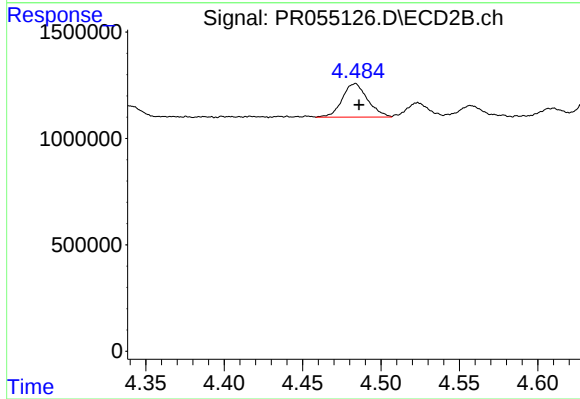
R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 1459650
Conc: 44.17 ng/ml



#7 AR-1016-5

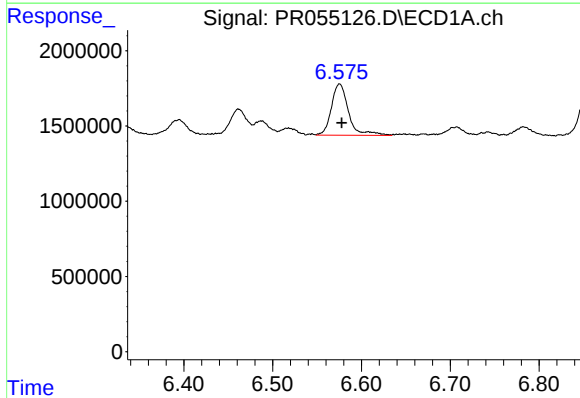
R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 3204142
Conc: 49.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



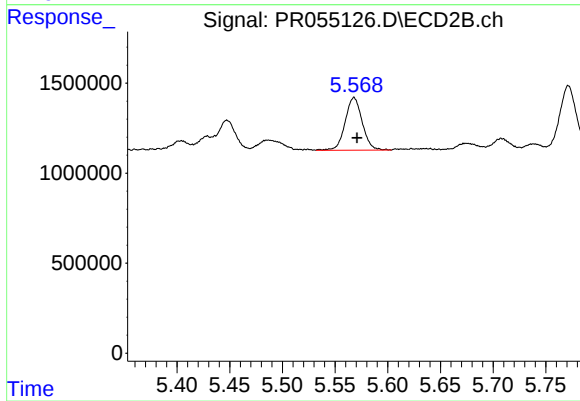
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: -0.003 min
Response: 1781261
Conc: 42.16 ng/ml



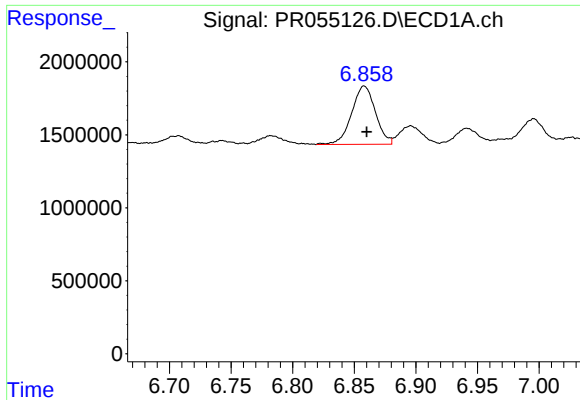
#31 AR-1260-1

R.T.: 6.575 min
Delta R.T.: -0.002 min
Response: 4557023
Conc: 52.34 ng/ml



#31 AR-1260-1

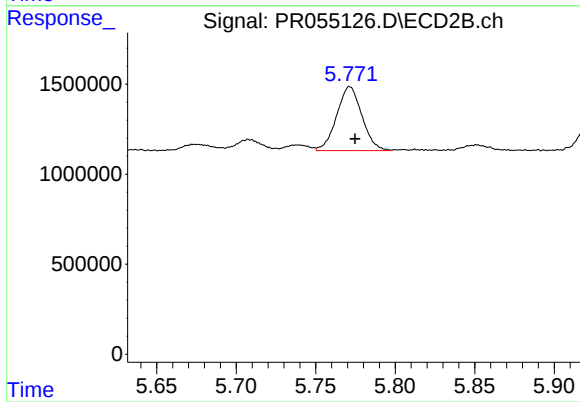
R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 3307200
Conc: 41.85 ng/ml



#32 AR-1260-2

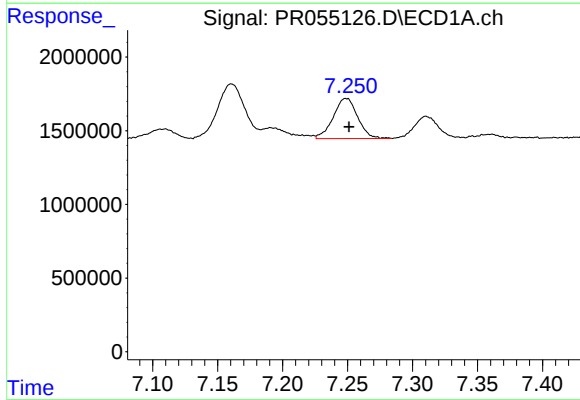
R.T.: 6.858 min
Delta R.T.: -0.002 min
Response: 5364276
Conc: 53.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



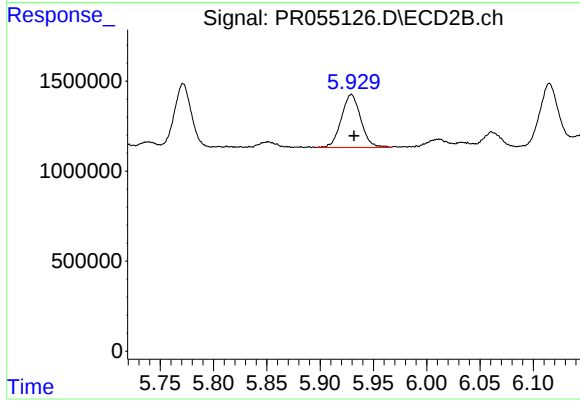
#32 AR-1260-2

R.T.: 5.771 min
Delta R.T.: -0.003 min
Response: 3932175
Conc: 41.72 ng/ml



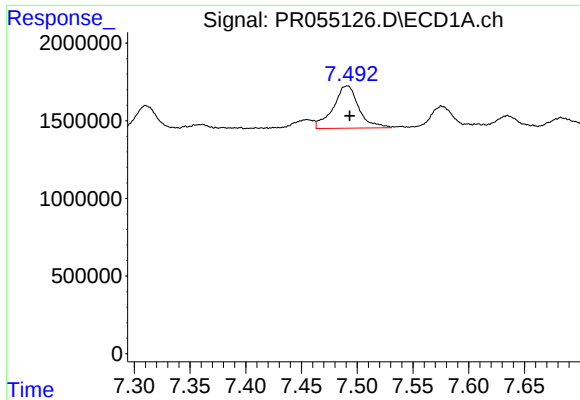
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 3573539
Conc: 53.24 ng/ml



#33 AR-1260-3

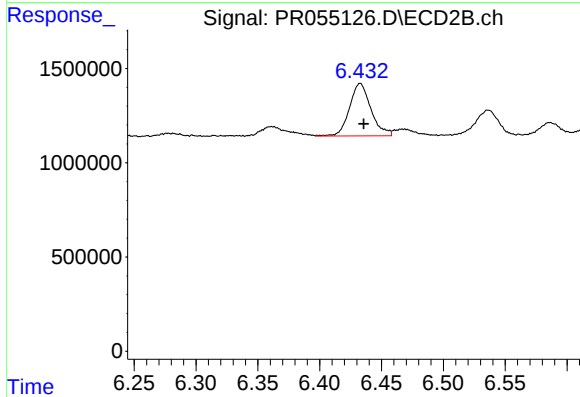
R.T.: 5.929 min
Delta R.T.: -0.003 min
Response: 3724500
Conc: 41.71 ng/ml



#34 AR-1260-4

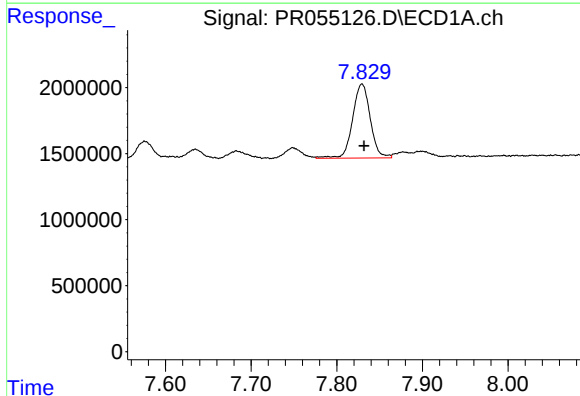
R.T.: 7.492 min
Delta R.T.: -0.001 min
Response: 4352954
Conc: 54.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



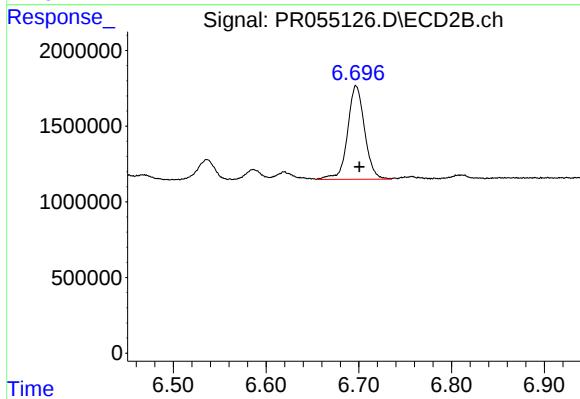
#34 AR-1260-4

R.T.: 6.433 min
Delta R.T.: -0.003 min
Response: 3364708
Conc: 48.88 ng/ml



#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 8026397
Conc: 52.40 ng/ml



#35 AR-1260-5

R.T.: 6.697 min
Delta R.T.: -0.004 min
Response: 7871648
Conc: 47.98 ng/ml