

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
 Data File : PQ070456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2025 10:24
 Operator : YP\AJ
 Sample : Q2126-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 04:55:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 26 02:49:53 2025
 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...	3.404	2.782	114.1E6	128.5E6	18.642	19.026
2) SA Decachlor...	8.502	7.542	89155809	155.5E6	21.658	21.450
Target Compounds						
3) L1 AR-1016-1	4.484	3.782	4747285	5225445	25.292	25.161
4) L1 AR-1016-2	4.503	3.798	7142970	7778390	23.067	22.997
5) L1 AR-1016-3	4.560	3.959	4529421	4419723	22.512	23.553
6) L1 AR-1016-4	4.649	4.006	3279391	3997785	20.718	22.789
7) L1 AR-1016-5	4.935	4.202	3344159	4633259	20.563	22.955
31) L7 AR-1260-1	6.024	5.195	8200786	9642749	28.381	25.243
32) L7 AR-1260-2	6.280	5.385	8374130	11545010	26.269	26.352
33) L7 AR-1260-3	6.632	5.526	5857124	10293736	22.555	23.858
34) L7 AR-1260-4	6.845	5.987	6425690	8948076	23.583	24.384
35) L7 AR-1260-5	7.151	6.231	11960234	19226676	24.007	23.132

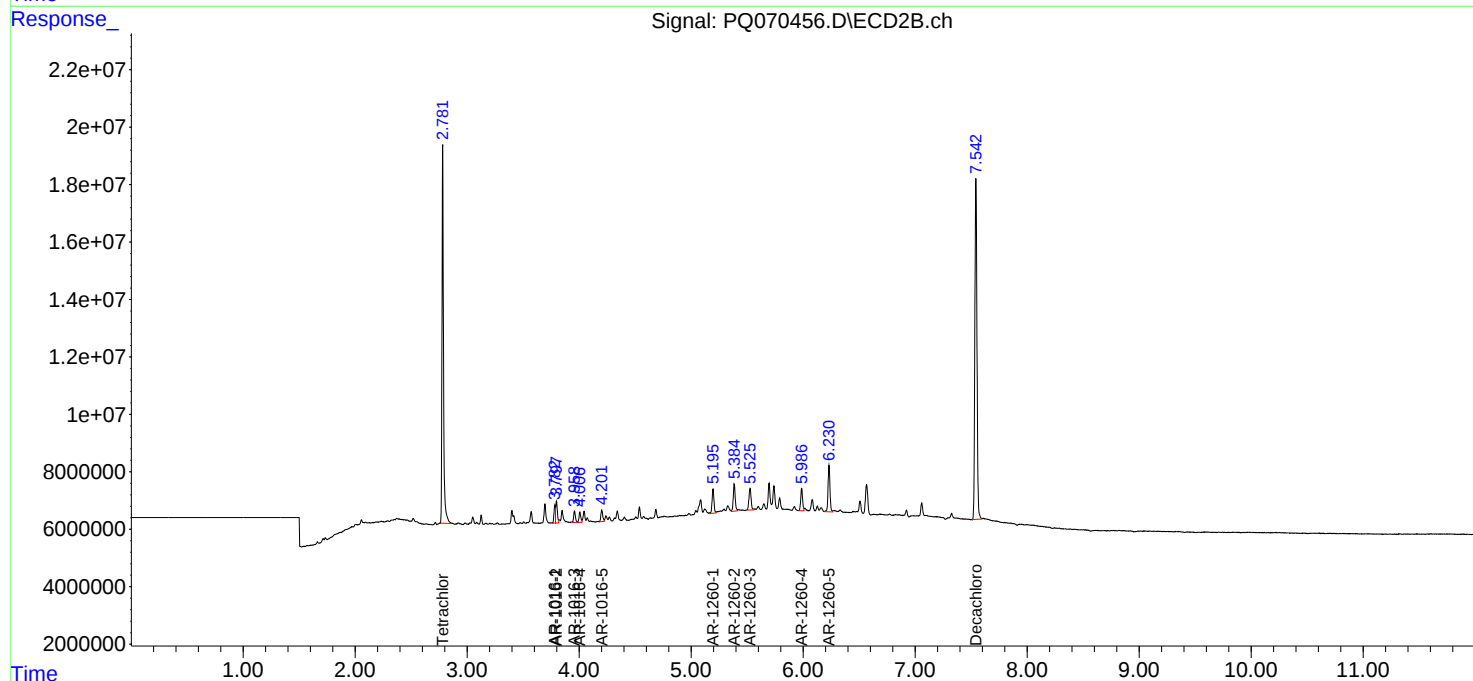
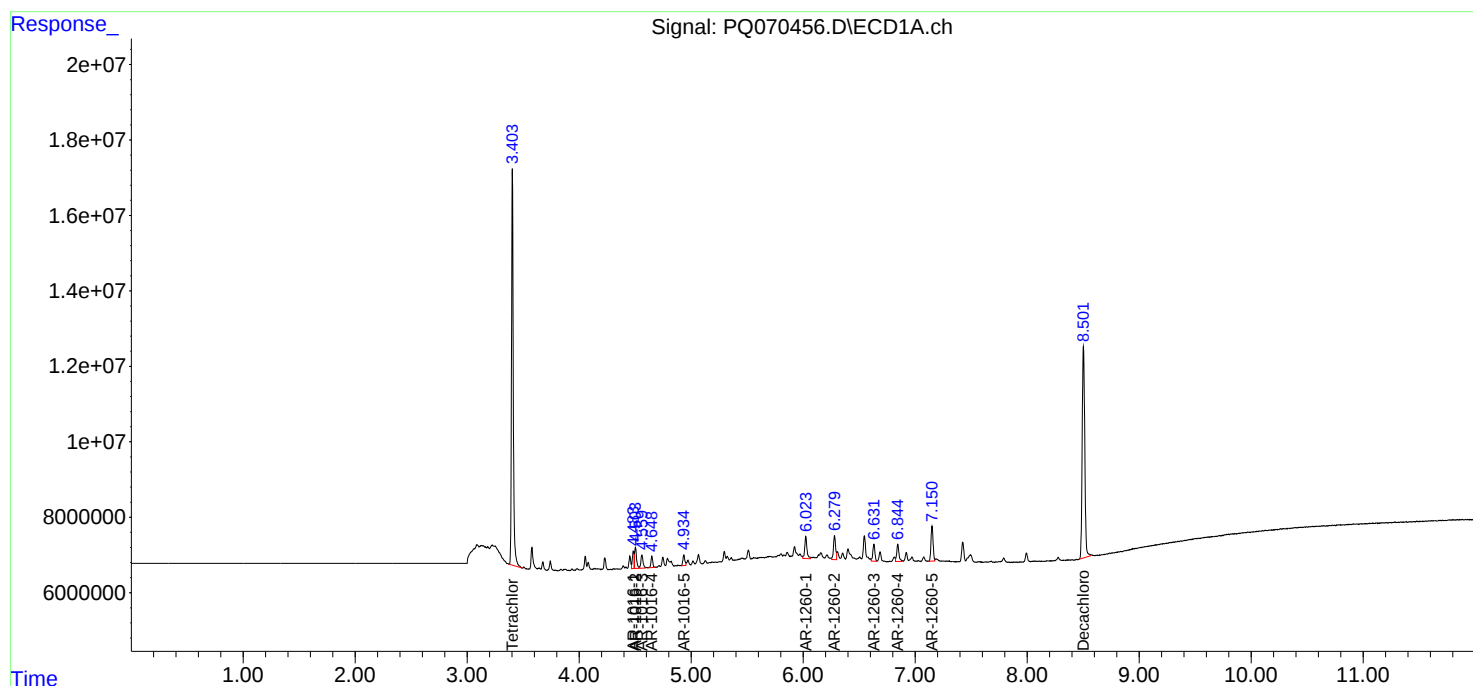
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

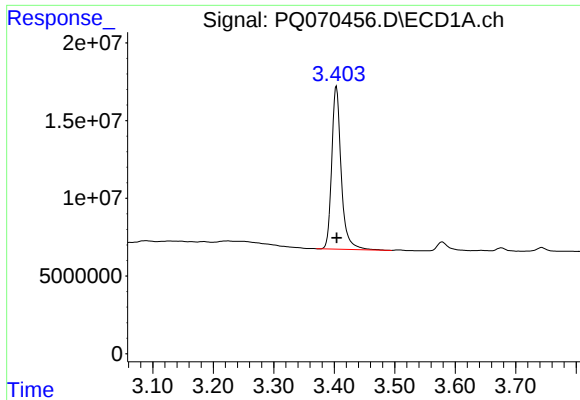
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 26 02:49:53 2025
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Integrator: ChemStation

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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

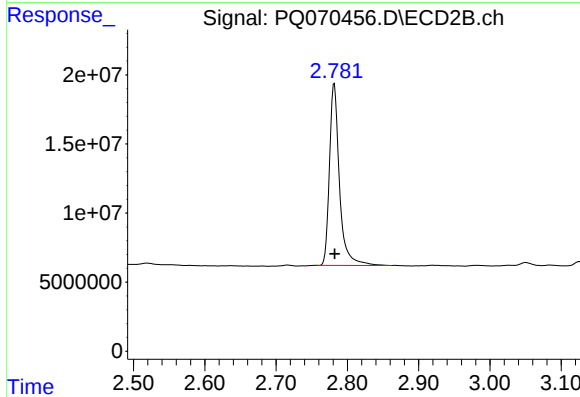




#1 Tetrachloro-m-xylene

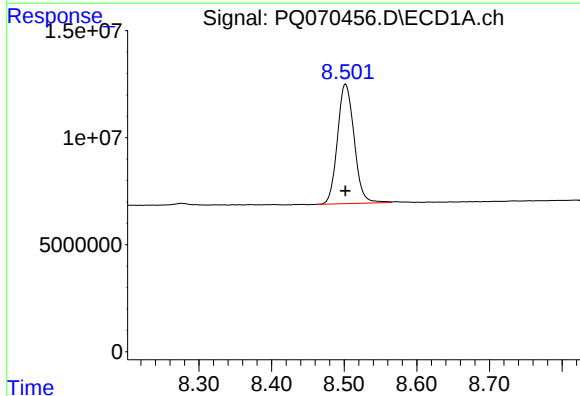
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 114120128
Conc: 18.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2025



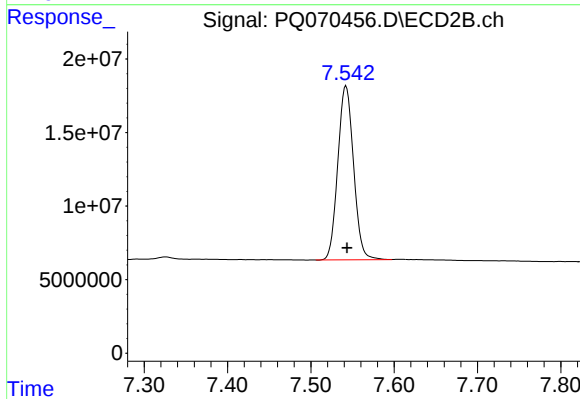
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 128486988
Conc: 19.03 ng/ml



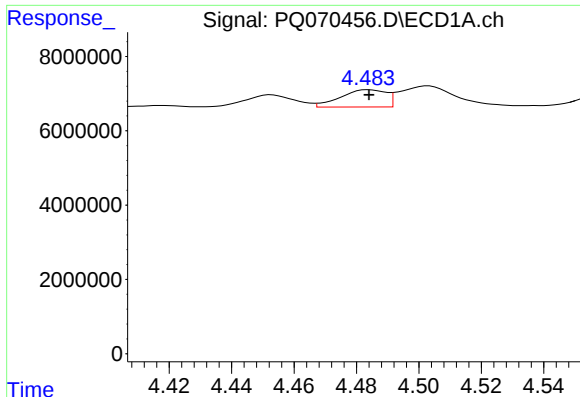
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 89155809
Conc: 21.66 ng/ml



#2 Decachlorobiphenyl

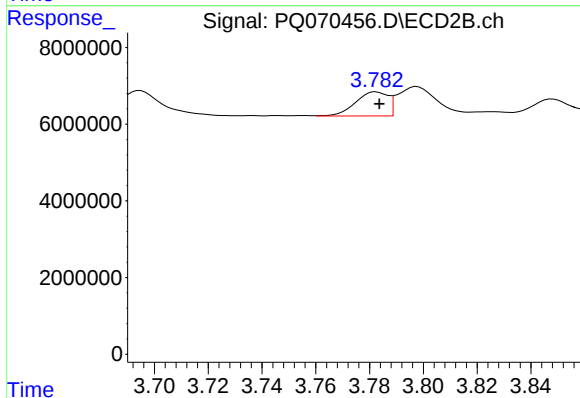
R.T.: 7.542 min
Delta R.T.: -0.001 min
Response: 155502691
Conc: 21.45 ng/ml



#3 AR-1016-1

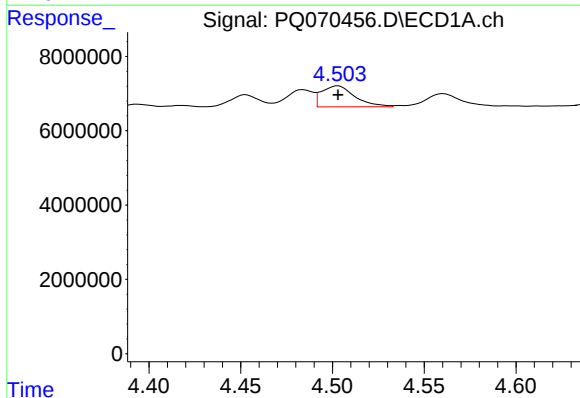
R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 4747285
Conc: 25.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2025



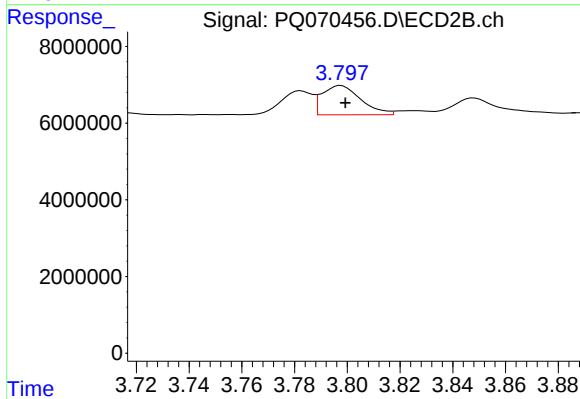
#3 AR-1016-1

R.T.: 3.782 min
Delta R.T.: -0.001 min
Response: 5225445
Conc: 25.16 ng/ml



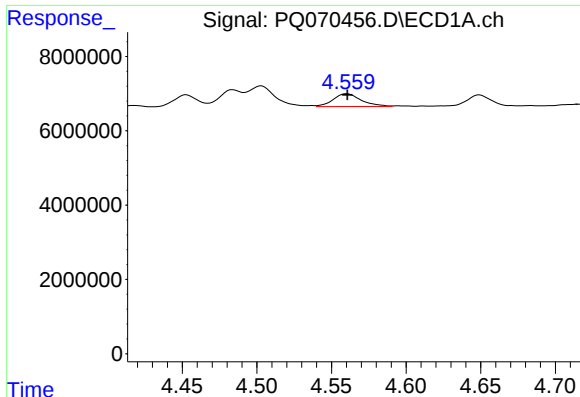
#4 AR-1016-2

R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 7142970
Conc: 23.07 ng/ml



#4 AR-1016-2

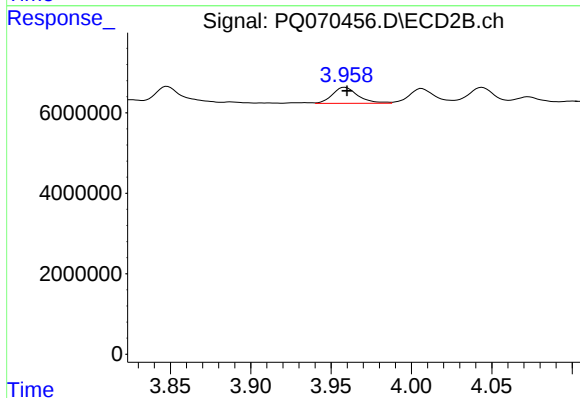
R.T.: 3.798 min
Delta R.T.: -0.002 min
Response: 7778390
Conc: 23.00 ng/ml



#5 AR-1016-3

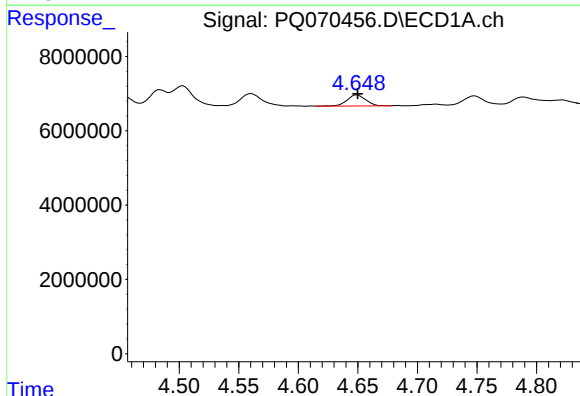
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 4529421
Conc: 22.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2025



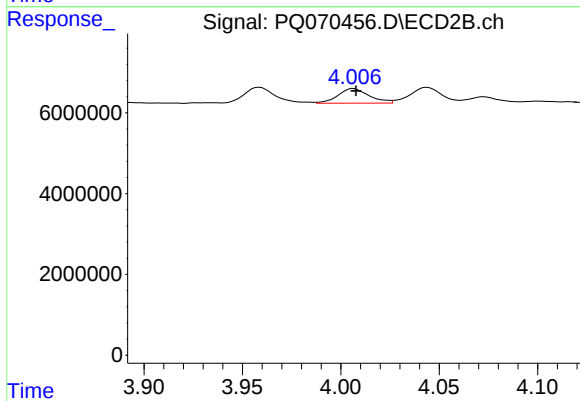
#5 AR-1016-3

R.T.: 3.959 min
Delta R.T.: -0.001 min
Response: 4419723
Conc: 23.55 ng/ml



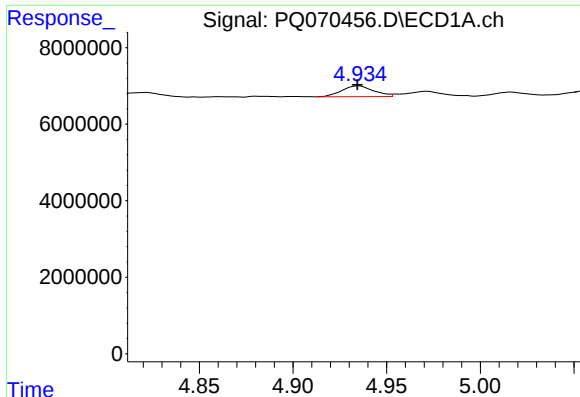
#6 AR-1016-4

R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 3279391
Conc: 20.72 ng/ml



#6 AR-1016-4

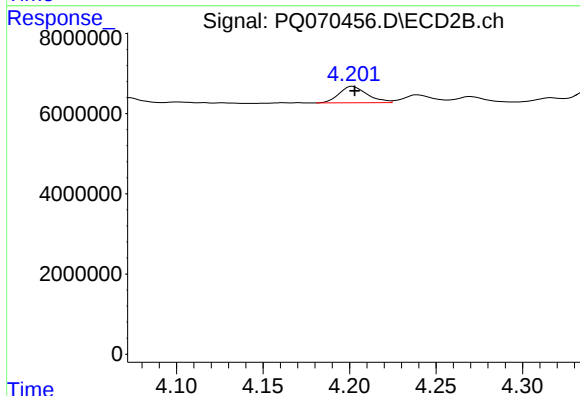
R.T.: 4.006 min
Delta R.T.: -0.001 min
Response: 3997785
Conc: 22.79 ng/ml



#7 AR-1016-5

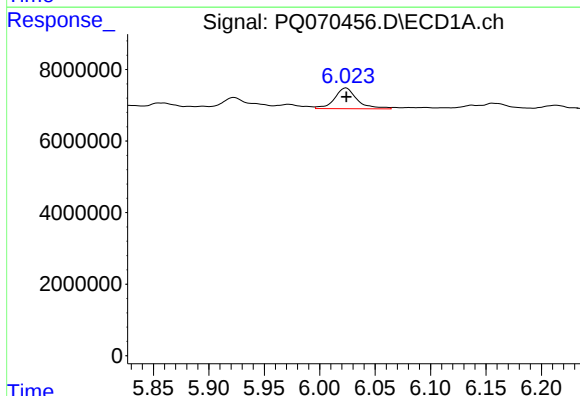
R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 3344159
Conc: 20.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2025



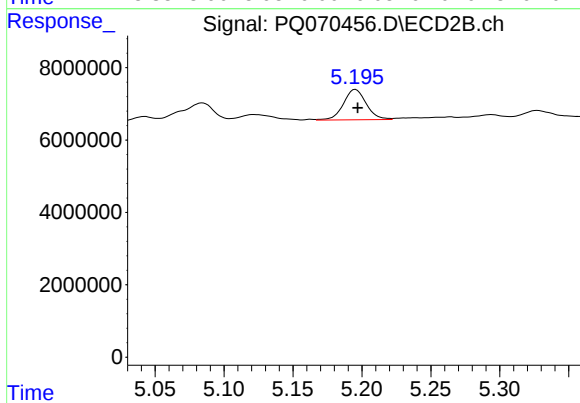
#7 AR-1016-5

R.T.: 4.202 min
Delta R.T.: -0.001 min
Response: 4633259
Conc: 22.96 ng/ml



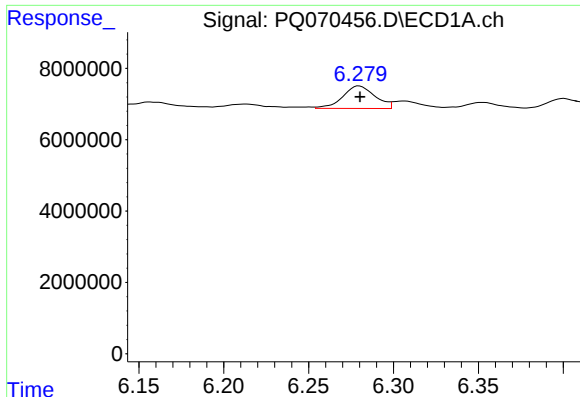
#31 AR-1260-1

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 8200786
Conc: 28.38 ng/ml



#31 AR-1260-1

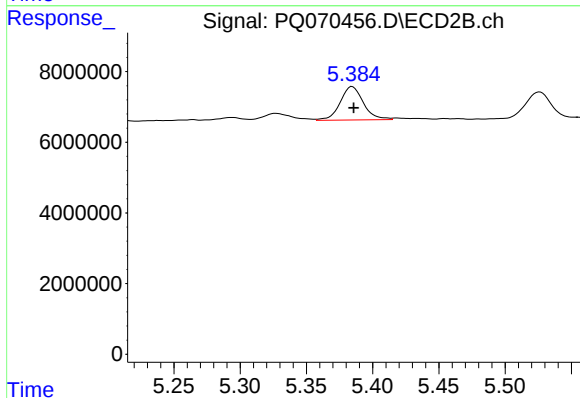
R.T.: 5.195 min
Delta R.T.: -0.002 min
Response: 9642749
Conc: 25.24 ng/ml



#32 AR-1260-2

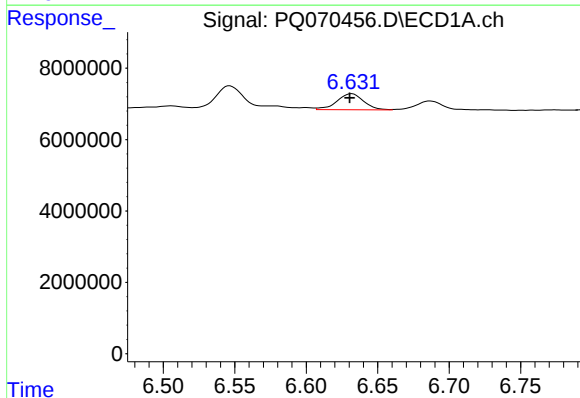
R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 8374130
Conc: 26.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2025



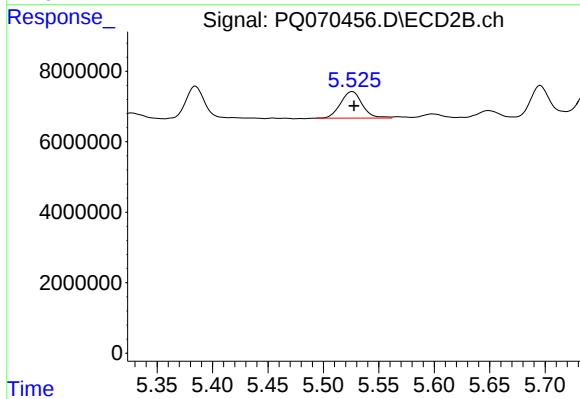
#32 AR-1260-2

R.T.: 5.385 min
Delta R.T.: -0.001 min
Response: 11545010
Conc: 26.35 ng/ml



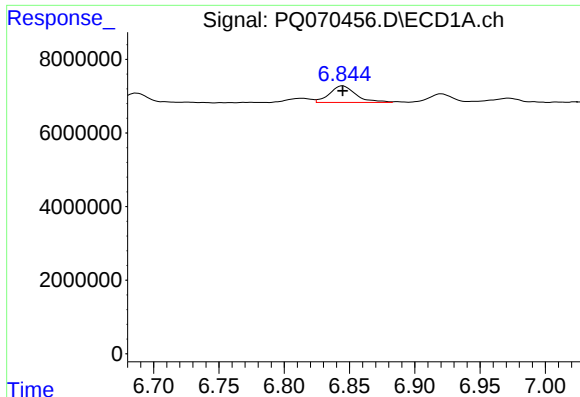
#33 AR-1260-3

R.T.: 6.632 min
Delta R.T.: 0.001 min
Response: 5857124
Conc: 22.56 ng/ml



#33 AR-1260-3

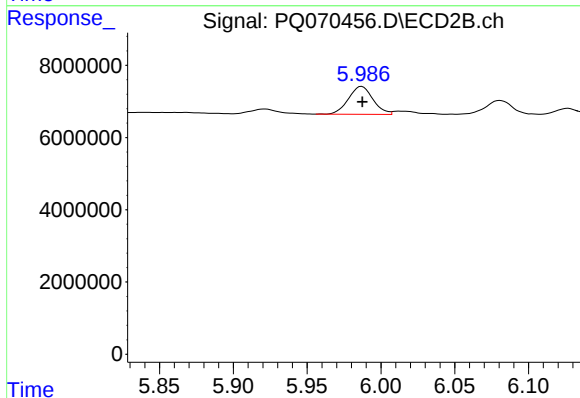
R.T.: 5.526 min
Delta R.T.: -0.001 min
Response: 10293736
Conc: 23.86 ng/ml



#34 AR-1260-4

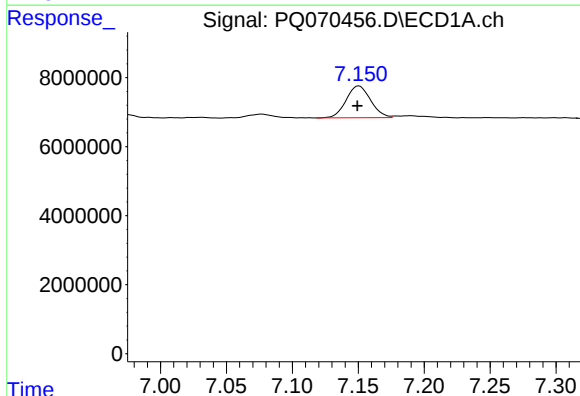
R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 6425690
Conc: 23.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2025



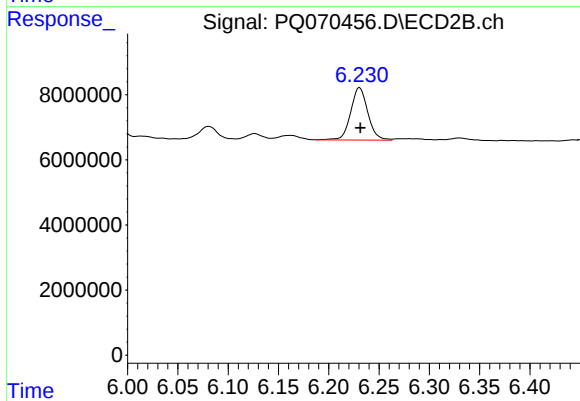
#34 AR-1260-4

R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 8948076
Conc: 24.38 ng/ml



#35 AR-1260-5

R.T.: 7.151 min
Delta R.T.: 0.001 min
Response: 11960234
Conc: 24.01 ng/ml



#35 AR-1260-5

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 19226676
Conc: 23.13 ng/ml