

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041125\
 Data File : PQ070179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2025 08:33
 Operator : YP\AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 11:07:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 11:03:20 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...	3.405	2.781	653.5E6	626.8E6	94.400	94.625
2) SA Decachlor...	8.502	7.544	434.5E6	681.4E6	93.530	94.364
Target Compounds						
3) L1 AR-1016-1	4.485	3.783	214.0E6	216.8E6	940.010	937.368
4) L1 AR-1016-2	4.504	3.798	335.8E6	331.8E6	934.298	939.068
5) L1 AR-1016-3	4.561	3.959	210.6E6	183.1E6	930.472	927.719
6) L1 AR-1016-4	4.651	4.007	172.5E6	155.8E6	929.252	920.893
7) L1 AR-1016-5	4.935	4.202	166.1E6	191.1E6	926.561	929.451
31) L7 AR-1260-1	6.025	5.195	293.2E6	346.3E6	937.237	932.012
32) L7 AR-1260-2	6.281	5.384	345.5E6	427.0E6	943.512	938.058
33) L7 AR-1260-3	6.632	5.526	269.2E6	408.8E6	955.119	944.736
34) L7 AR-1260-4	6.846	5.986	291.9E6	341.2E6	943.643	944.954
35) L7 AR-1260-5	7.151	6.231	587.6E6	849.0E6	947.848	972.223

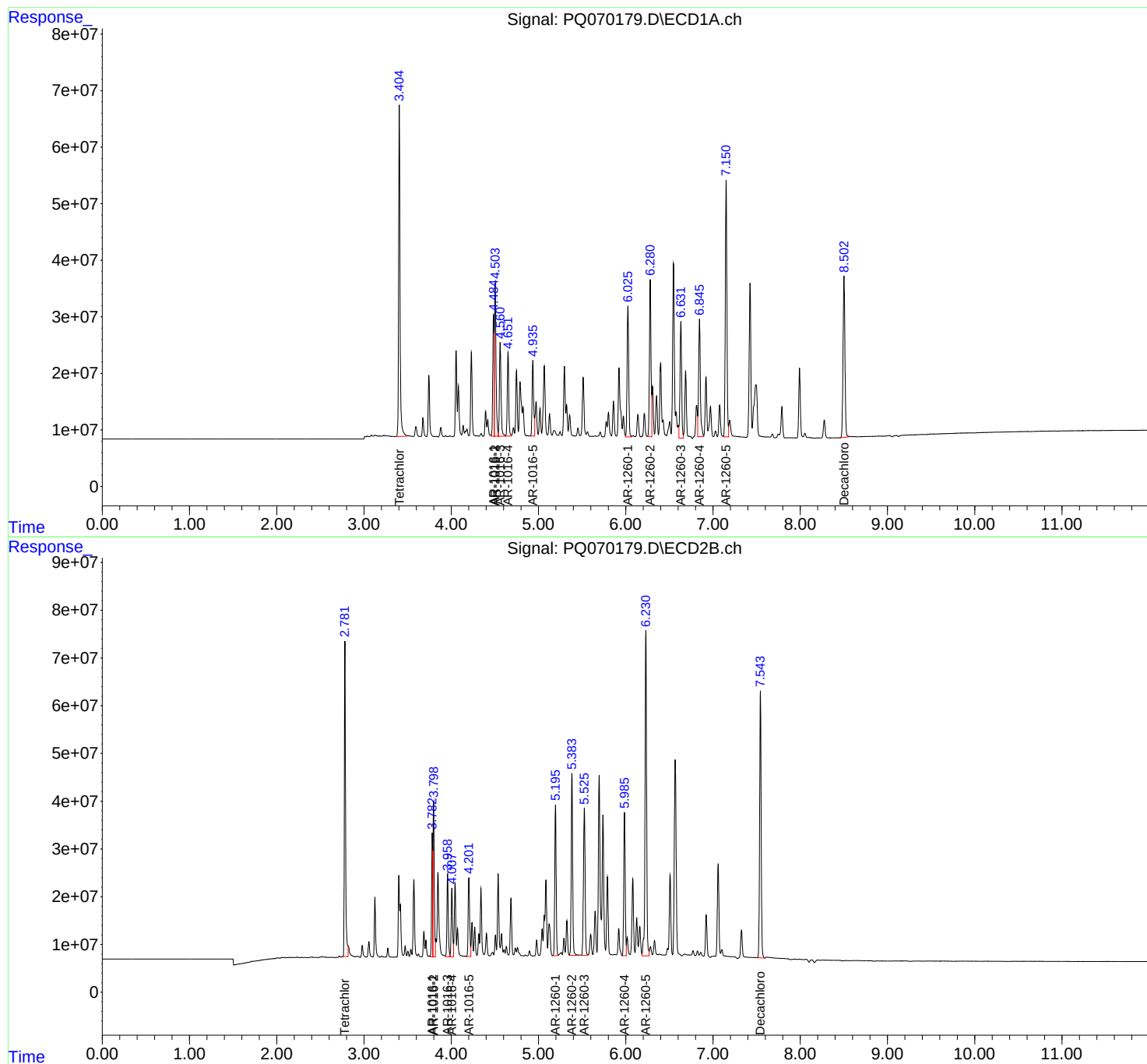
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

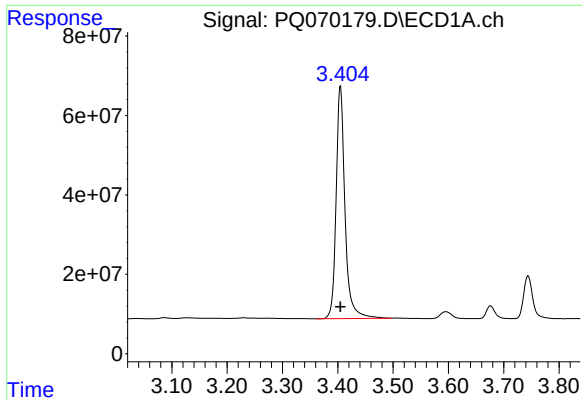
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041125\
Data File : PQ070179.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2025 08:33
Operator : YP\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 11:07:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 11:03:20 2025
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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

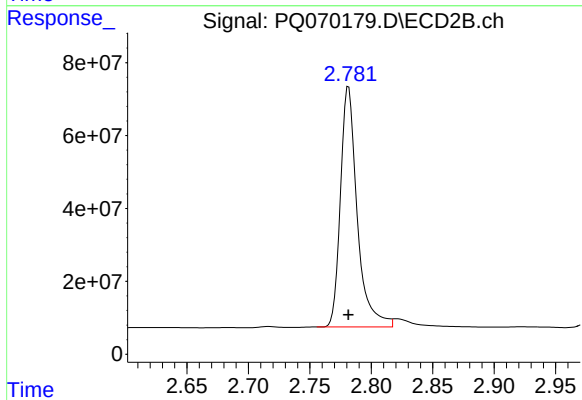




#1 Tetrachloro-m-xylene

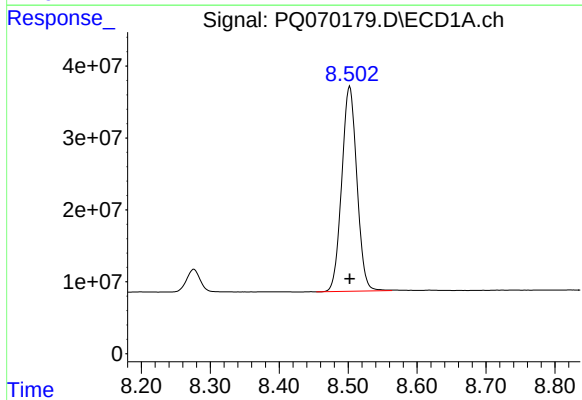
R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 653490375
Conc: 94.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



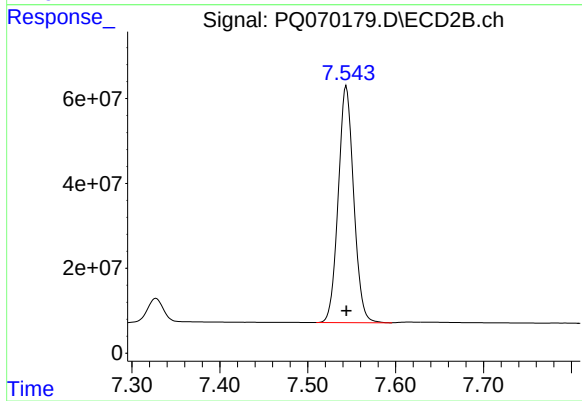
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: 0.000 min
Response: 626780535
Conc: 94.62 ng/ml



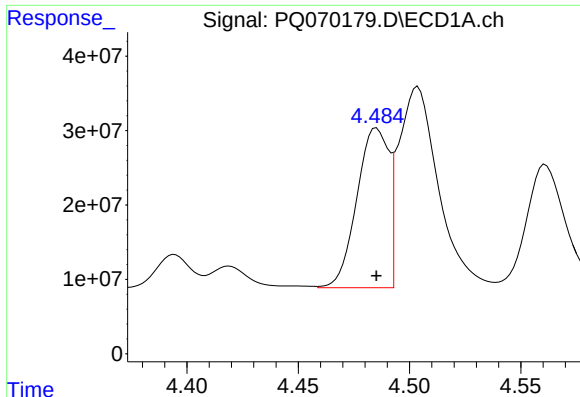
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 434547856
Conc: 93.53 ng/ml



#2 Decachlorobiphenyl

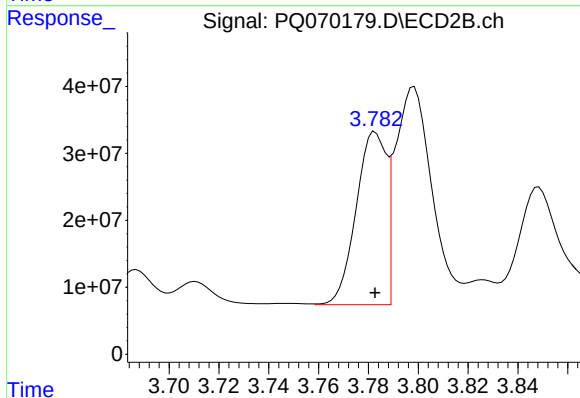
R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 681351216
Conc: 94.36 ng/ml



#3 AR-1016-1

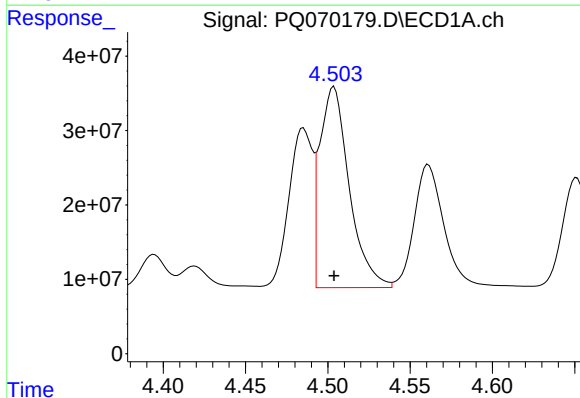
R.T.: 4.485 min
Delta R.T.: 0.000 min
Response: 213990345
Conc: 940.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



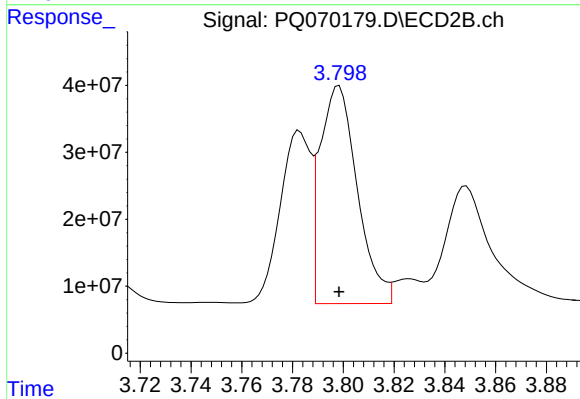
#3 AR-1016-1

R.T.: 3.783 min
Delta R.T.: 0.000 min
Response: 216766006
Conc: 937.37 ng/ml



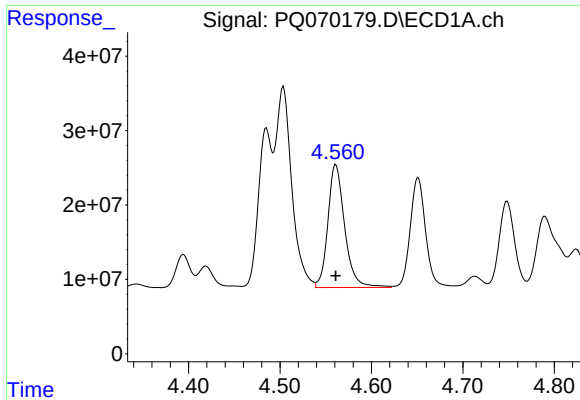
#4 AR-1016-2

R.T.: 4.504 min
Delta R.T.: 0.000 min
Response: 335834764
Conc: 934.30 ng/ml



#4 AR-1016-2

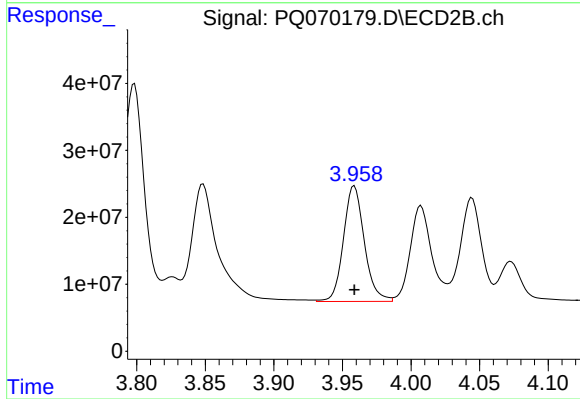
R.T.: 3.798 min
Delta R.T.: 0.000 min
Response: 331810055
Conc: 939.07 ng/ml



#5 AR-1016-3

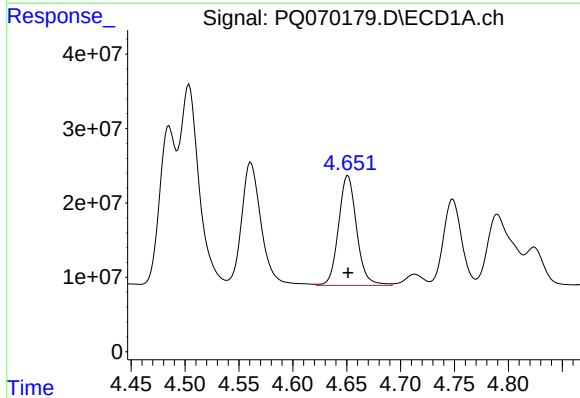
R.T.: 4.561 min
Delta R.T.: 0.000 min
Response: 210583725
Conc: 930.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



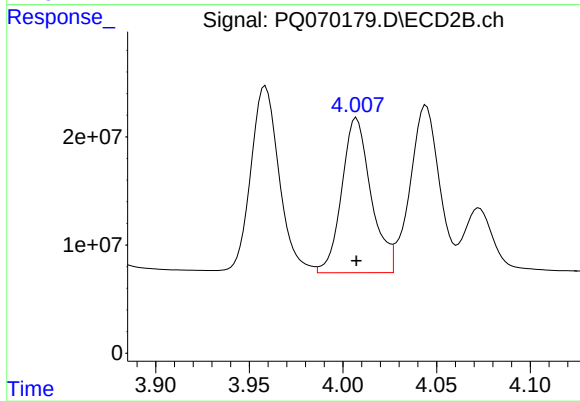
#5 AR-1016-3

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 183098375
Conc: 927.72 ng/ml



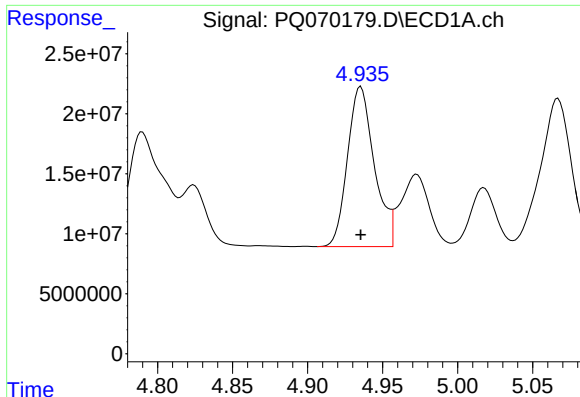
#6 AR-1016-4

R.T.: 4.651 min
Delta R.T.: 0.000 min
Response: 172460333
Conc: 929.25 ng/ml



#6 AR-1016-4

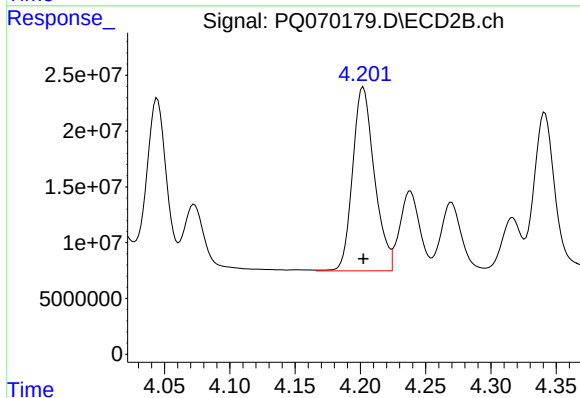
R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 155788977
Conc: 920.89 ng/ml



#7 AR-1016-5

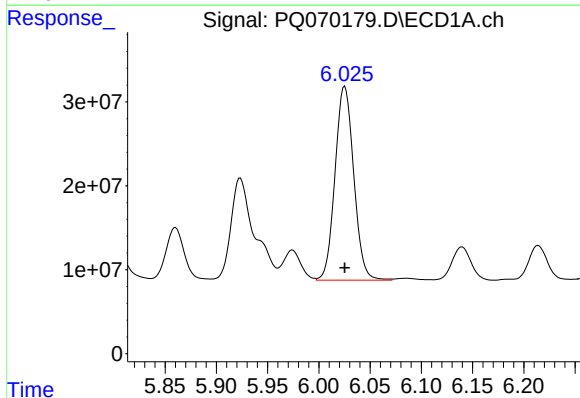
R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 166062253
Conc: 926.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



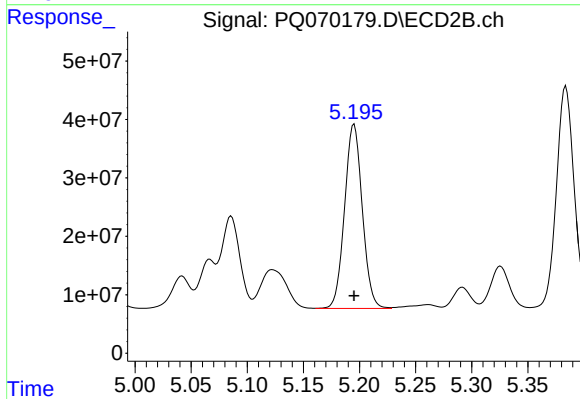
#7 AR-1016-5

R.T.: 4.202 min
Delta R.T.: 0.000 min
Response: 191121457
Conc: 929.45 ng/ml



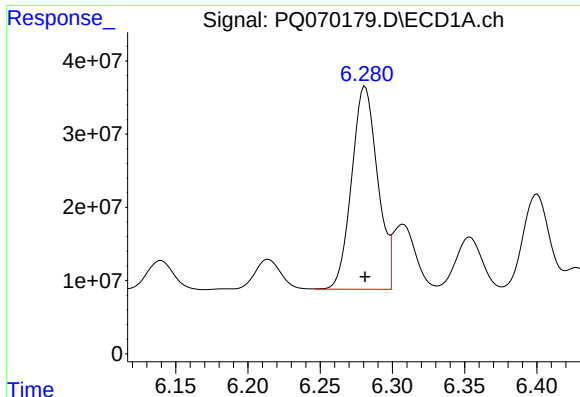
#31 AR-1260-1

R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 293154818
Conc: 937.24 ng/ml



#31 AR-1260-1

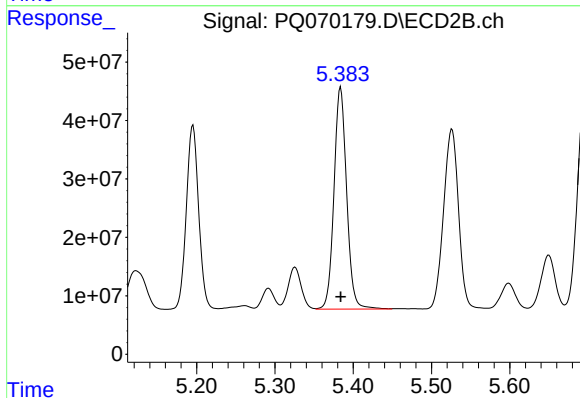
R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 346293753
Conc: 932.01 ng/ml



#32 AR-1260-2

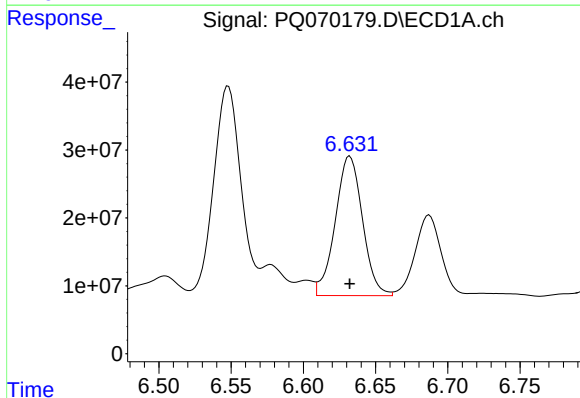
R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 345468033
Conc: 943.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



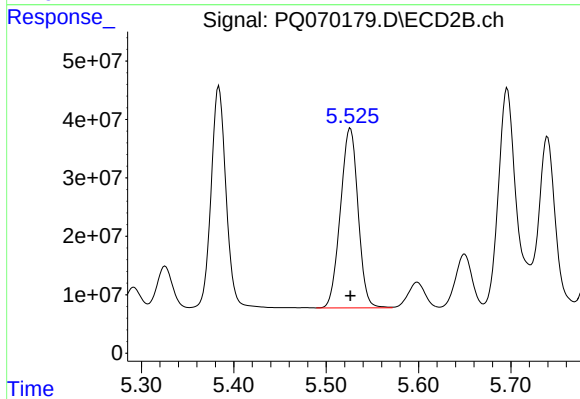
#32 AR-1260-2

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 426995836
Conc: 938.06 ng/ml



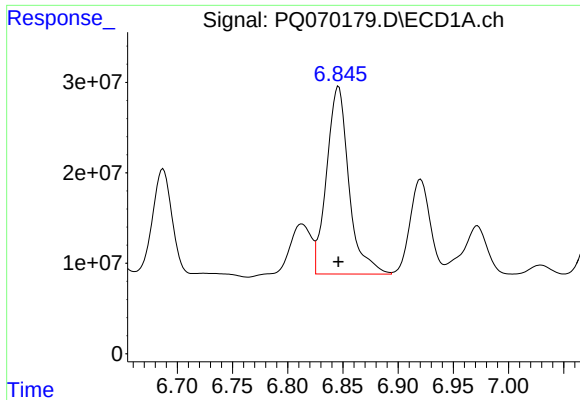
#33 AR-1260-3

R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 269247170
Conc: 955.12 ng/ml



#33 AR-1260-3

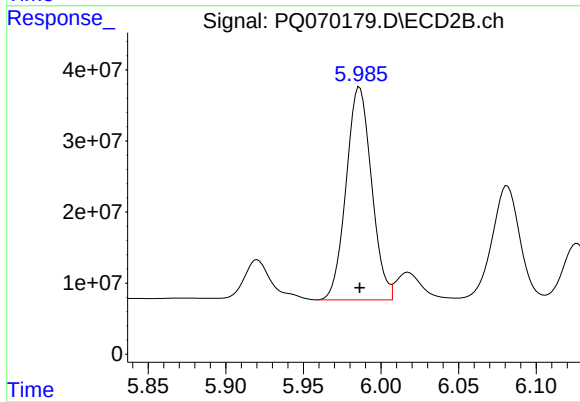
R.T.: 5.526 min
Delta R.T.: 0.000 min
Response: 408849968
Conc: 944.74 ng/ml



#34 AR-1260-4

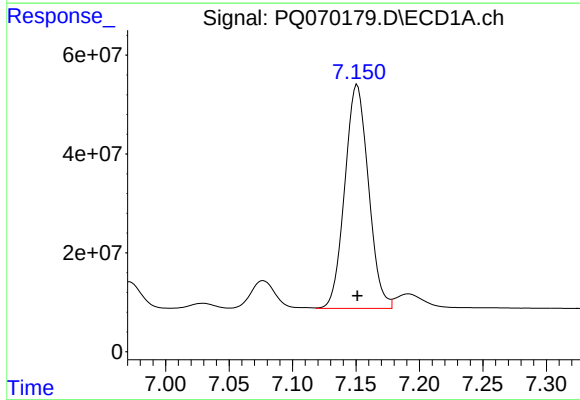
R.T.: 6.846 min
Delta R.T.: 0.000 min
Response: 291887525
Conc: 943.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



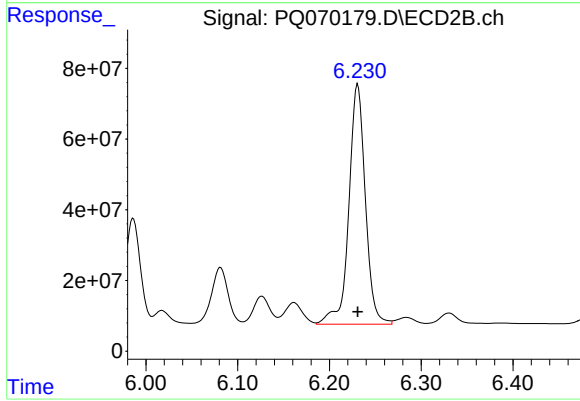
#34 AR-1260-4

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 341246430
Conc: 944.95 ng/ml



#35 AR-1260-5

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 587570039
Conc: 947.85 ng/ml



#35 AR-1260-5

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 849026175
Conc: 972.22 ng/ml