

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020821\
 Data File : PQ052071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2021 16:28
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 06:29:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 06:20:03 2021
 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...	5.232	4.251	1308.1E6	464.7E6	52.538	53.887
2) SA Decachlor...	11.421	9.595	908.1E6	364.2E6	52.633	53.388
Target Compounds						
3) L1 AR-1016-1	6.555	5.509	419.0E6	154.4E6	519.119	525.429
4) L1 AR-1016-2	6.579	5.530	629.9E6	217.8E6	525.697	520.502
5) L1 AR-1016-3	6.646	5.722	373.8E6	113.0E6	518.659	519.913
6) L1 AR-1016-4	6.754	5.772	312.6E6	88760511	520.175	515.567
7) L1 AR-1016-5	7.067	6.002	303.6E6	104.8E6	525.198	486.017
31) L7 AR-1260-1	8.242	7.099	523.2E6	208.8E6	532.987	525.253
32) L7 AR-1260-2	8.504	7.294	622.8E6	264.8E6	535.070	536.080
33) L7 AR-1260-3	8.870	7.450	457.5E6	241.3E6	540.010	525.988
34) L7 AR-1260-4	9.114	7.933	532.3E6	199.8E6	542.943	522.421
35) L7 AR-1260-5	9.460	8.179	1051.4E6	497.9E6	534.818	534.870

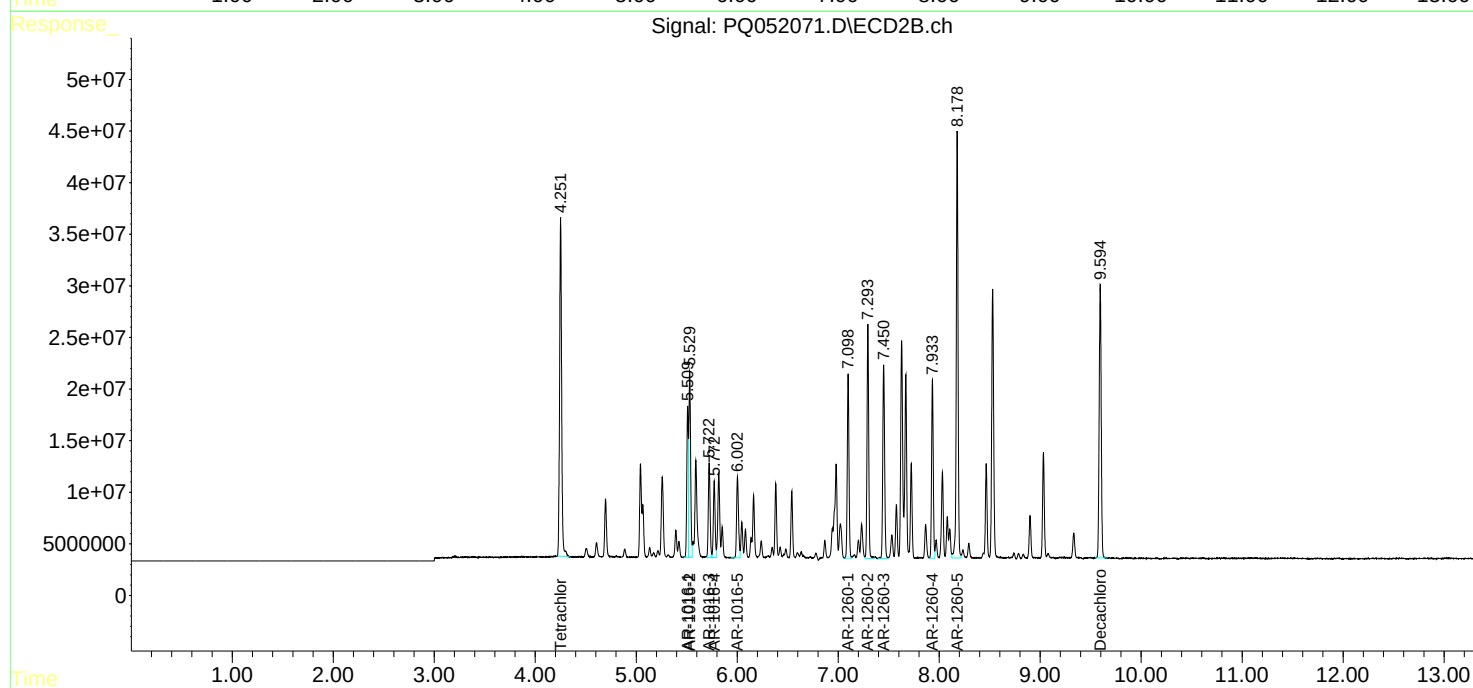
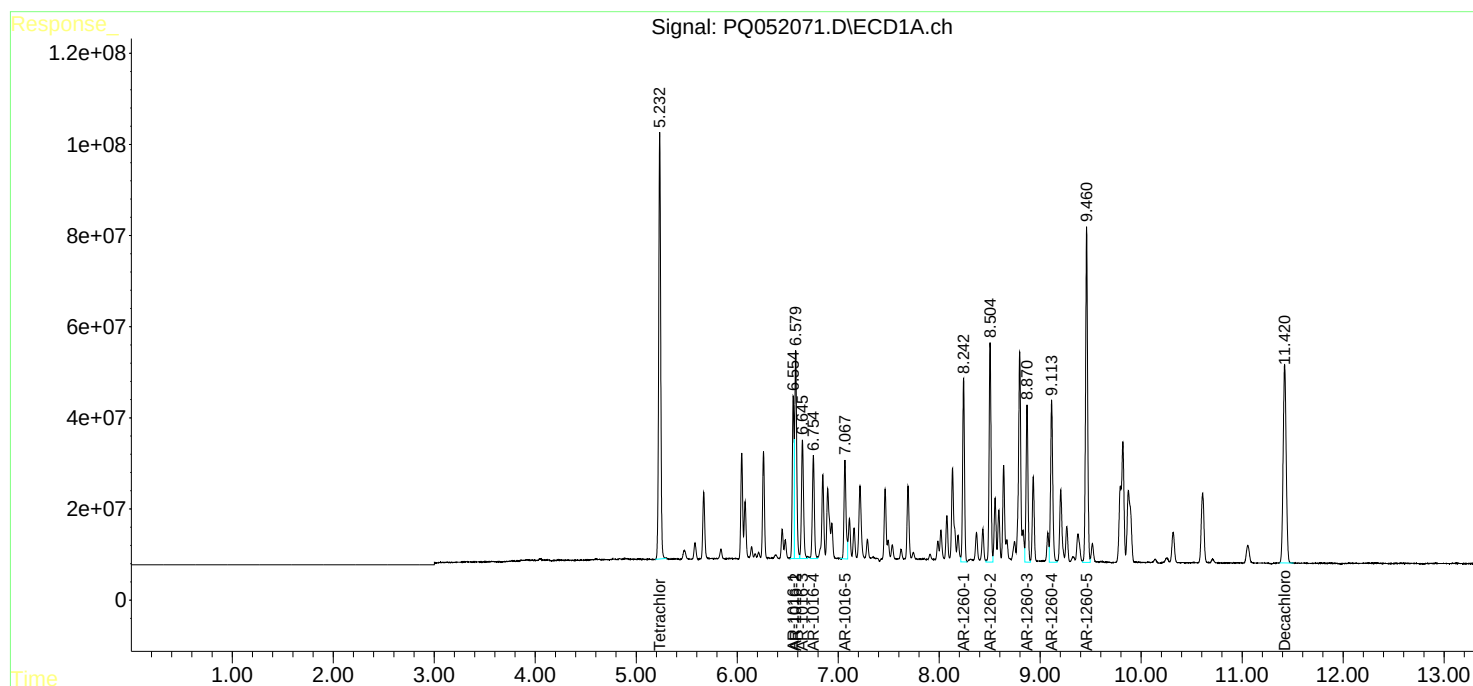
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

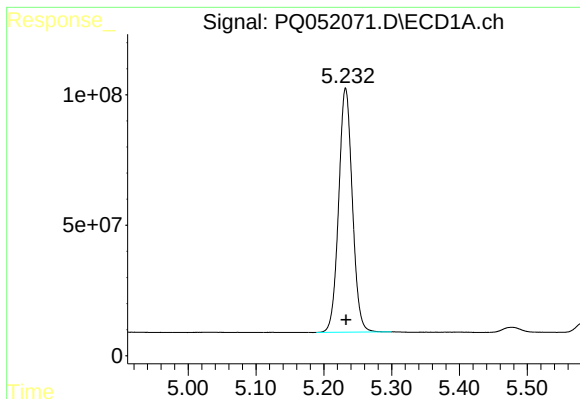
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020821\
Data File : PQ052071.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2021 16:28
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 06:29:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 06:20:03 2021
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

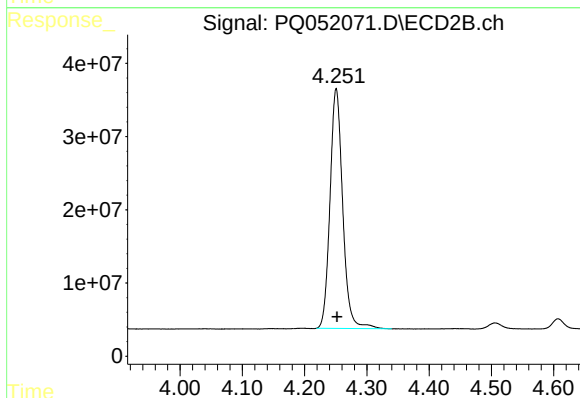




#1 Tetrachloro-m-xylene

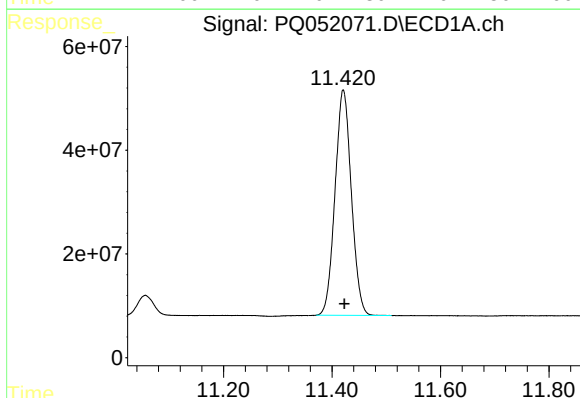
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 1308073318
Conc: 52.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



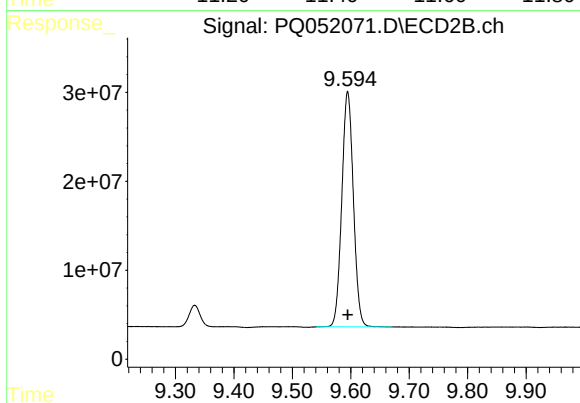
#1 Tetrachloro-m-xylene

R.T.: 4.251 min
Delta R.T.: -0.001 min
Response: 464650311
Conc: 53.89 ng/ml



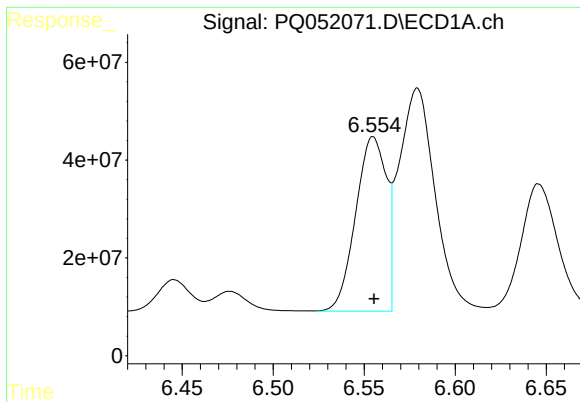
#2 Decachlorobiphenyl

R.T.: 11.421 min
Delta R.T.: -0.002 min
Response: 908096822
Conc: 52.63 ng/ml



#2 Decachlorobiphenyl

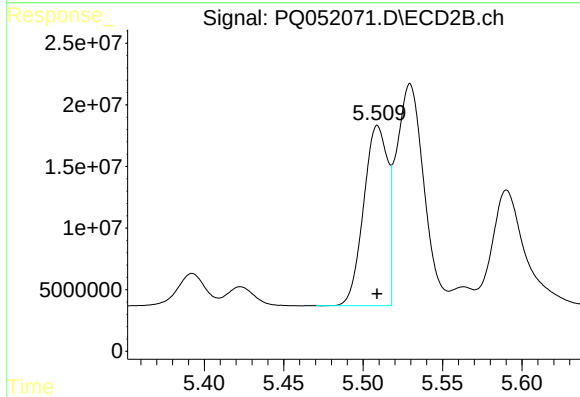
R.T.: 9.595 min
Delta R.T.: 0.000 min
Response: 364151716
Conc: 53.39 ng/ml



#3 AR-1016-1

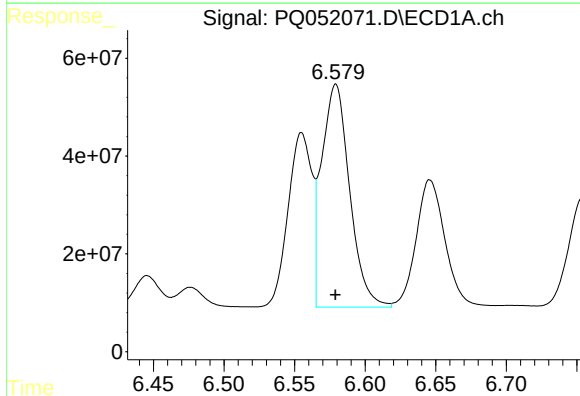
R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 418995028
Conc: 519.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



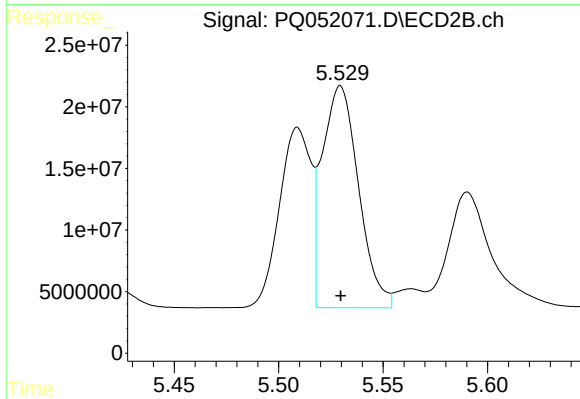
#3 AR-1016-1

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 154383465
Conc: 525.43 ng/ml



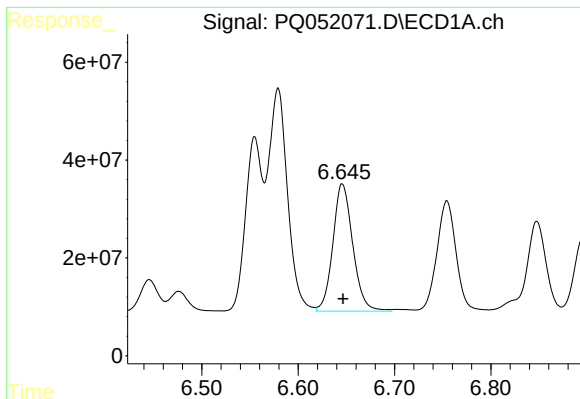
#4 AR-1016-2

R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 629901180
Conc: 525.70 ng/ml



#4 AR-1016-2

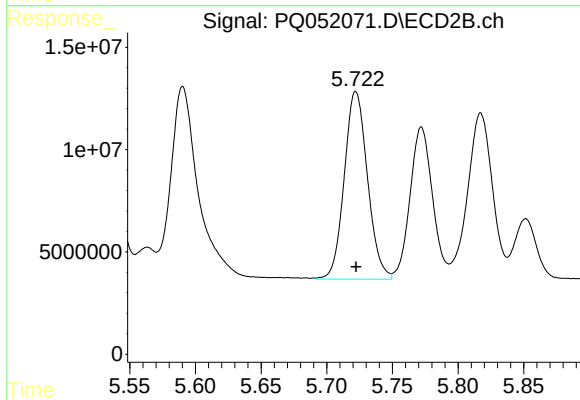
R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 217827345
Conc: 520.50 ng/ml



#5 AR-1016-3

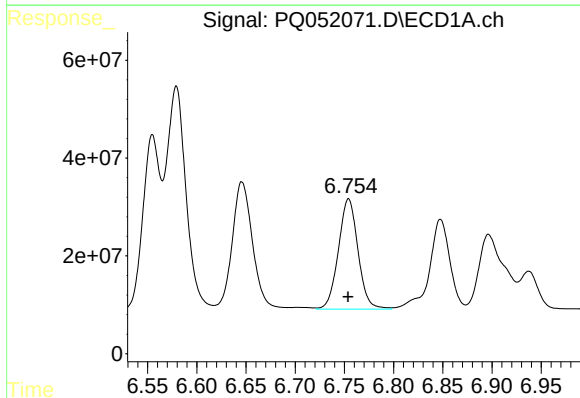
R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 373846652
Conc: 518.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



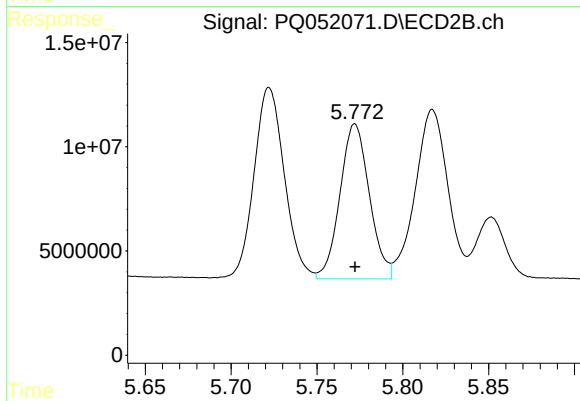
#5 AR-1016-3

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 113012170
Conc: 519.91 ng/ml



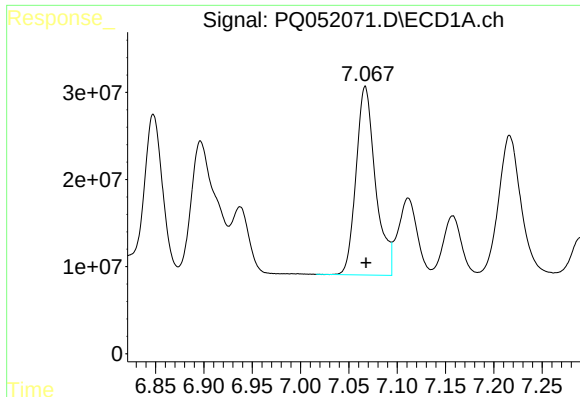
#6 AR-1016-4

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 312617132
Conc: 520.18 ng/ml



#6 AR-1016-4

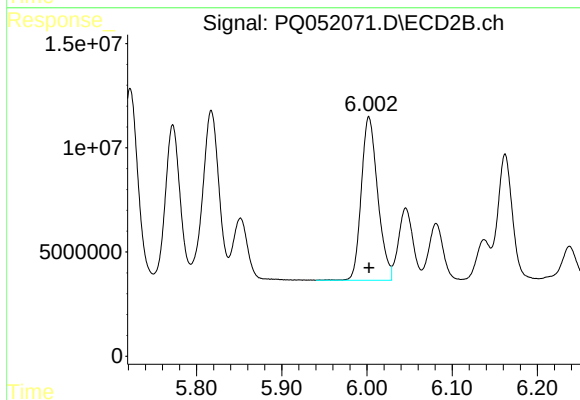
R.T.: 5.772 min
Delta R.T.: 0.000 min
Response: 88760511
Conc: 515.57 ng/ml



#7 AR-1016-5

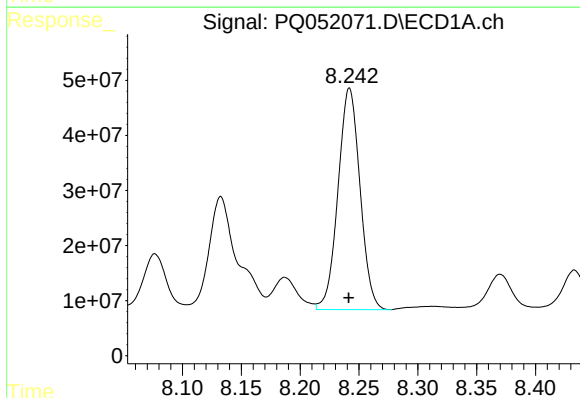
R.T.: 7.067 min
Delta R.T.: -0.001 min
Response: 303555298
Conc: 525.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



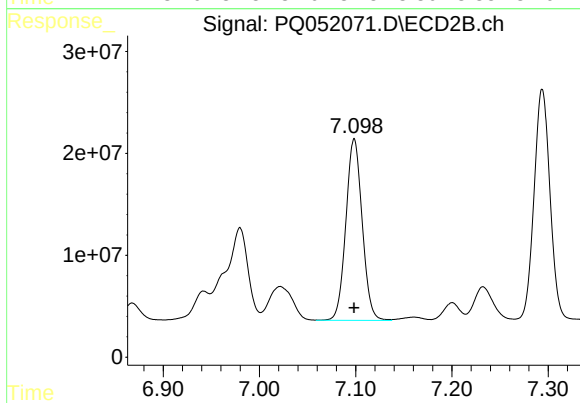
#7 AR-1016-5

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 104786107
Conc: 486.02 ng/ml



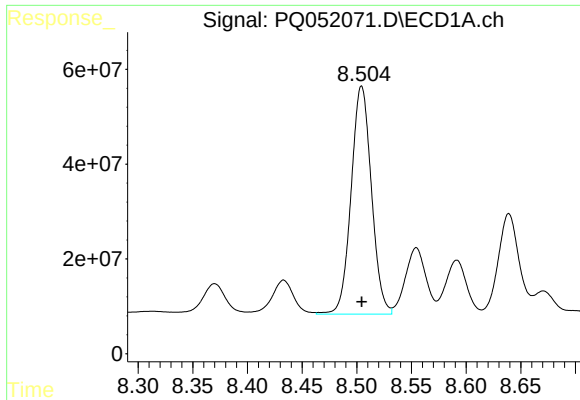
#31 AR-1260-1

R.T.: 8.242 min
Delta R.T.: 0.000 min
Response: 523248613
Conc: 532.99 ng/ml



#31 AR-1260-1

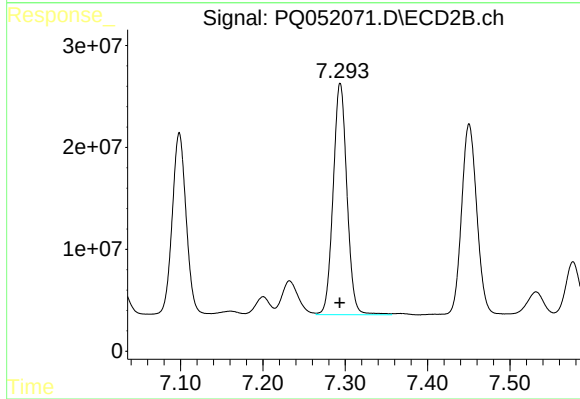
R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 208849324
Conc: 525.25 ng/ml



#32 AR-1260-2

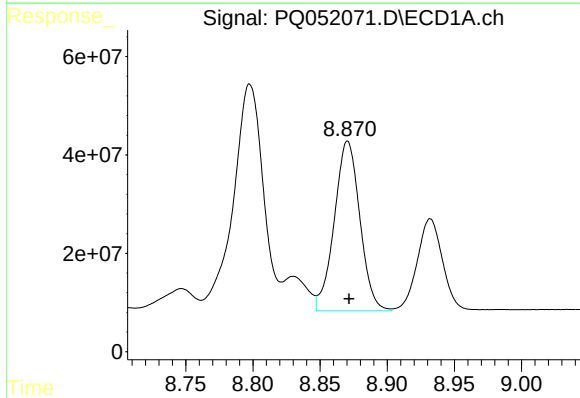
R.T.: 8.504 min
Delta R.T.: 0.000 min
Response: 622802149
Conc: 535.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



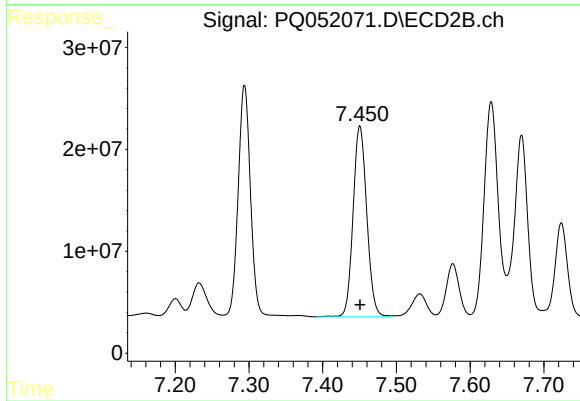
#32 AR-1260-2

R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 264841200
Conc: 536.08 ng/ml



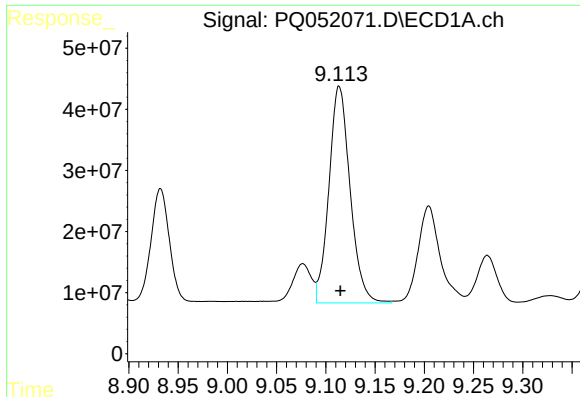
#33 AR-1260-3

R.T.: 8.870 min
Delta R.T.: 0.000 min
Response: 457486470
Conc: 540.01 ng/ml



#33 AR-1260-3

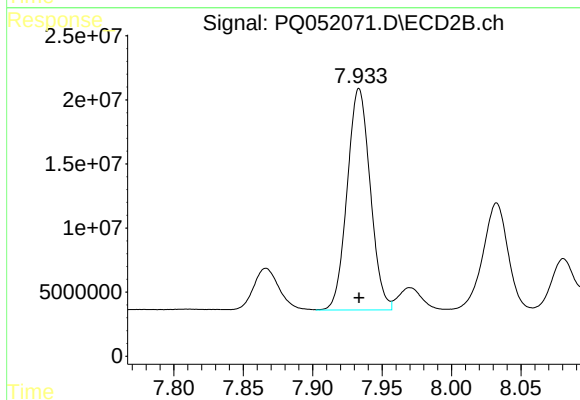
R.T.: 7.450 min
Delta R.T.: 0.000 min
Response: 241302292
Conc: 525.99 ng/ml



#34 AR-1260-4

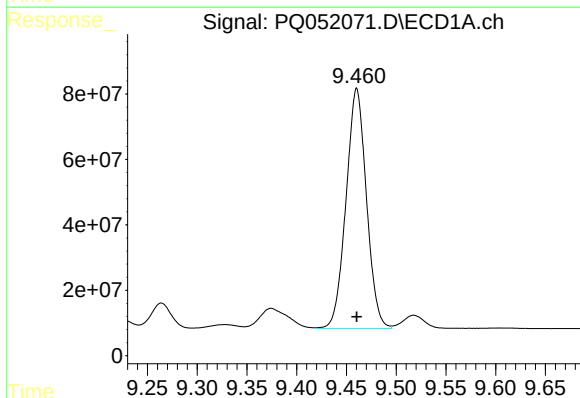
R.T.: 9.114 min
Delta R.T.: -0.001 min
Response: 532288978
Conc: 542.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



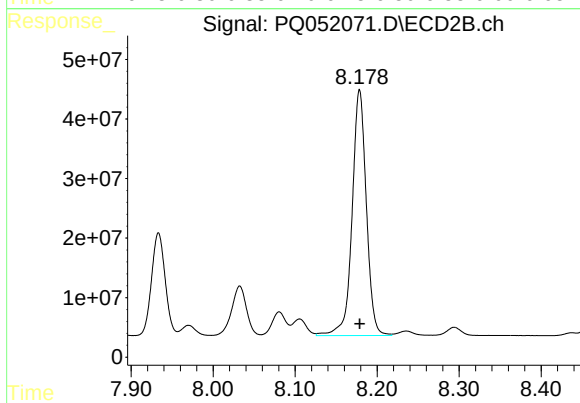
#34 AR-1260-4

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 199829109
Conc: 522.42 ng/ml



#35 AR-1260-5

R.T.: 9.460 min
Delta R.T.: 0.000 min
Response: 1051414549
Conc: 534.82 ng/ml



#35 AR-1260-5

R.T.: 8.179 min
Delta R.T.: 0.000 min
Response: 497855704
Conc: 534.87 ng/ml