

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121225\
 Data File : PQ071665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2025 17:37
 Operator : YP\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: Dec 12 22:43:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 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...	3.410	2.853	415.4E6	502.0E6	47.718	53.765
2) SA Decachlor...	8.538	7.650	290.3E6	458.1E6	46.370	50.137
Target Compounds						
3) L1 AR-1016-1	4.496	3.865	152.3E6	187.2E6	460.767	516.951
4) L1 AR-1016-2	4.515	3.882	227.4E6	266.0E6	478.168	541.460
5) L1 AR-1016-3	4.573	4.044	140.0E6	145.2E6	469.237	522.440
6) L1 AR-1016-4	4.663	4.092	118.7E6	116.9E6	483.501	521.265
7) L1 AR-1016-5	4.948	4.289	112.0E6	146.4E6	473.865	525.656
31) L7 AR-1260-1	6.042	5.290	197.3E6	256.1E6	440.969	513.382
32) L7 AR-1260-2	6.300	5.479	237.2E6	314.8E6	464.237	519.098
33) L7 AR-1260-3	6.652	5.622	176.4E6	299.3E6	461.009	506.291
34) L7 AR-1260-4	6.867	6.085	193.3E6	252.4E6	462.329	509.465
35) L7 AR-1260-5	7.174	6.330	385.0E6	600.4E6	462.611	522.898

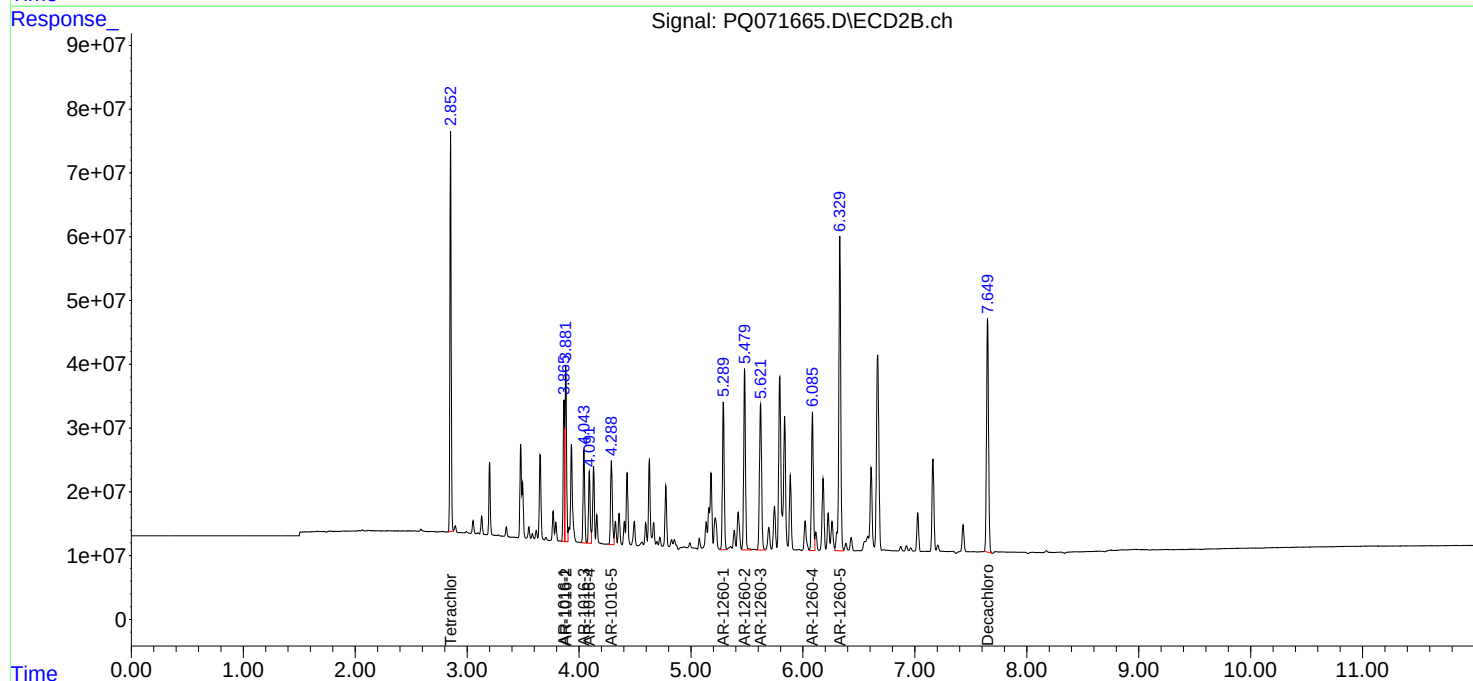
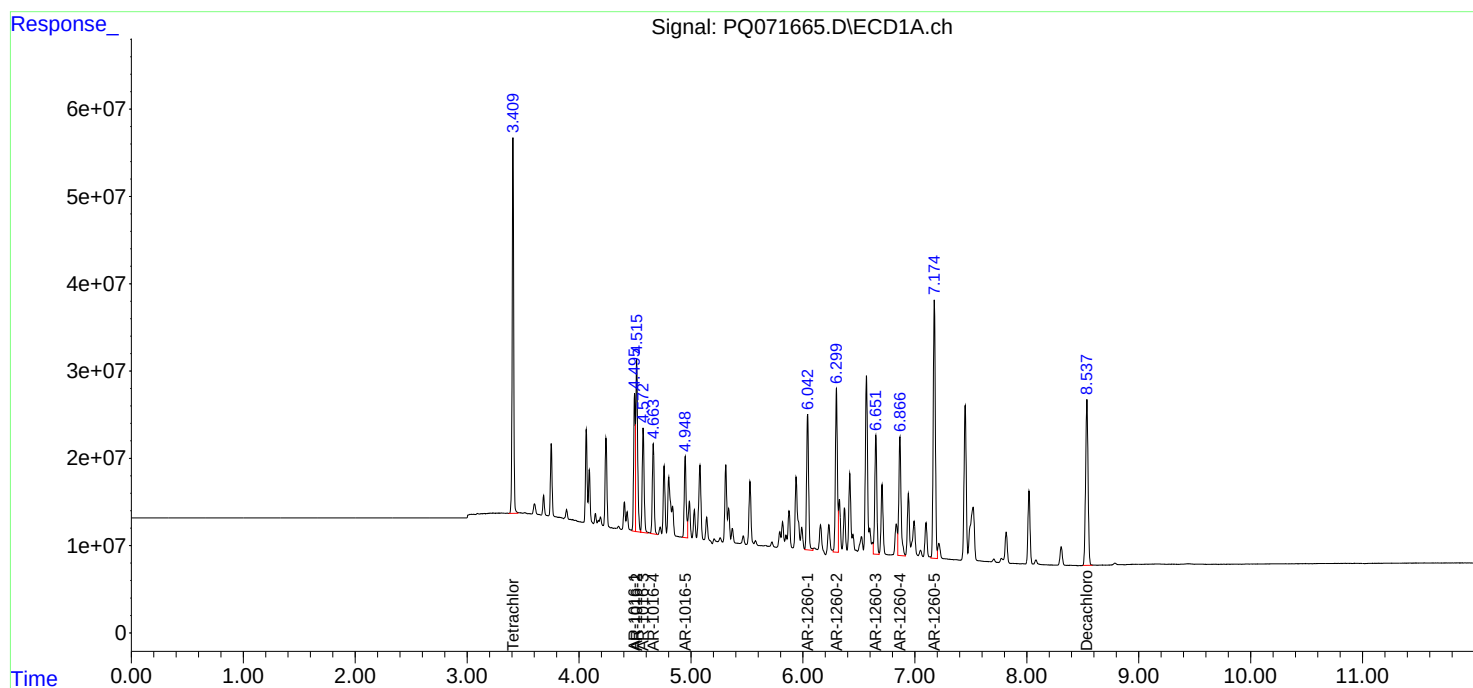
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

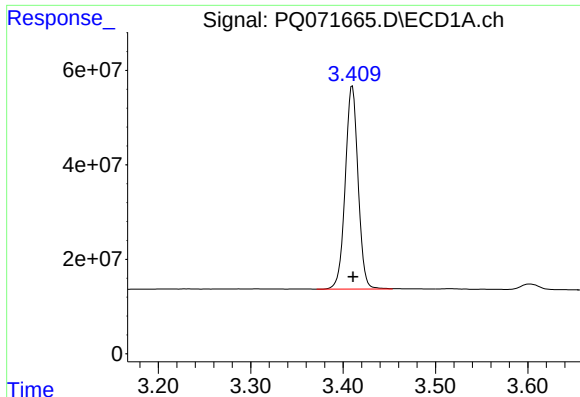
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121225\
Data File : PQ071665.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2025 17:37
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 22:43:27 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ11825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 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

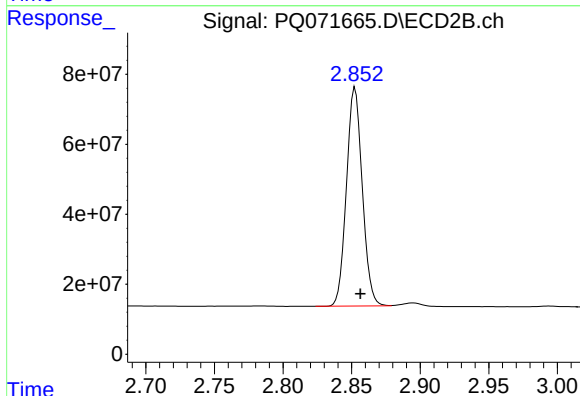




#1 Tetrachloro-m-xylene

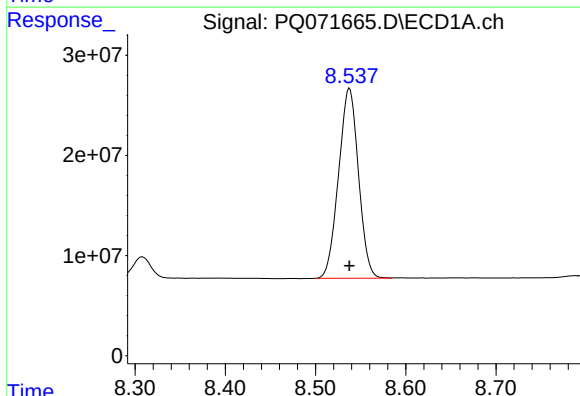
R.T.: 3.410 min
Delta R.T.: -0.001 min
Response: 415393020
Conc: 47.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



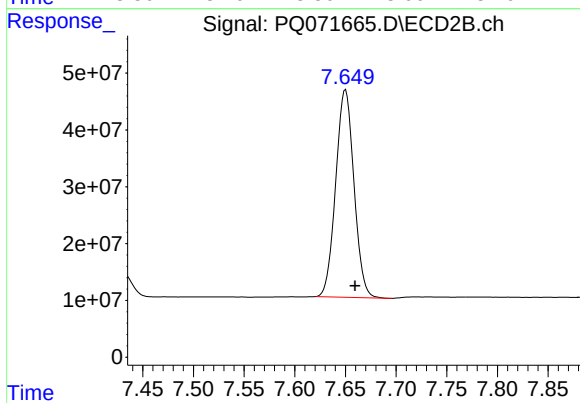
#1 Tetrachloro-m-xylene

R.T.: 2.853 min
Delta R.T.: -0.004 min
Response: 501991240
Conc: 53.77 ng/ml



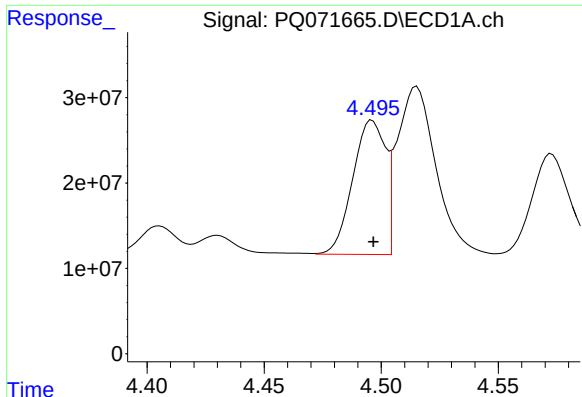
#2 Decachlorobiphenyl

R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 290349168
Conc: 46.37 ng/ml



#2 Decachlorobiphenyl

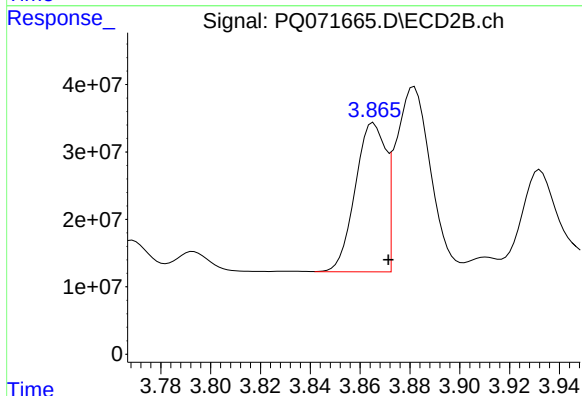
R.T.: 7.650 min
Delta R.T.: -0.009 min
Response: 458140007
Conc: 50.14 ng/ml



#3 AR-1016-1

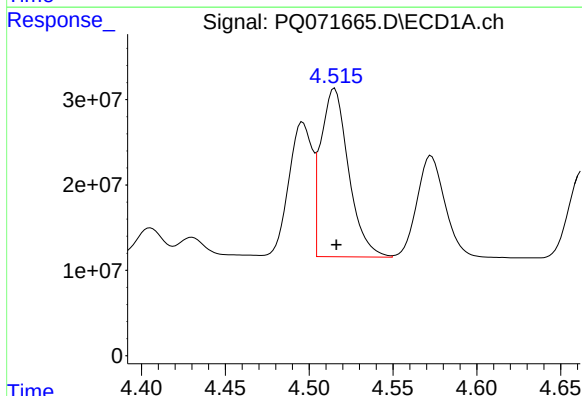
R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 152306322
Conc: 460.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



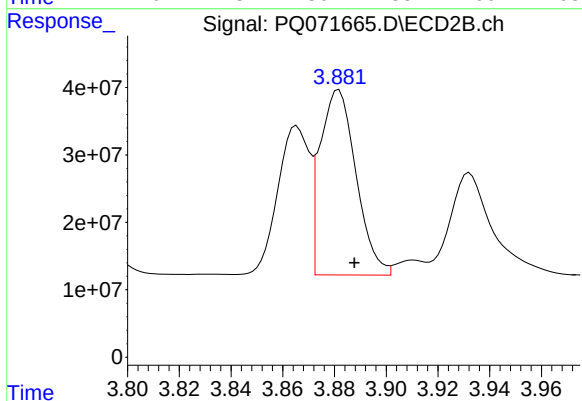
#3 AR-1016-1

R.T.: 3.865 min
Delta R.T.: -0.006 min
Response: 187199775
Conc: 516.95 ng/ml



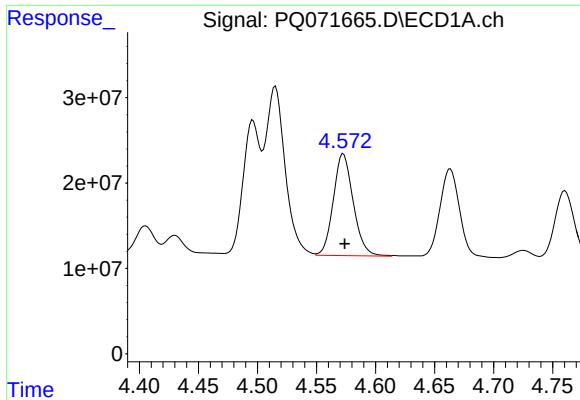
#4 AR-1016-2

R.T.: 4.515 min
Delta R.T.: -0.001 min
Response: 227426170
Conc: 478.17 ng/ml



#4 AR-1016-2

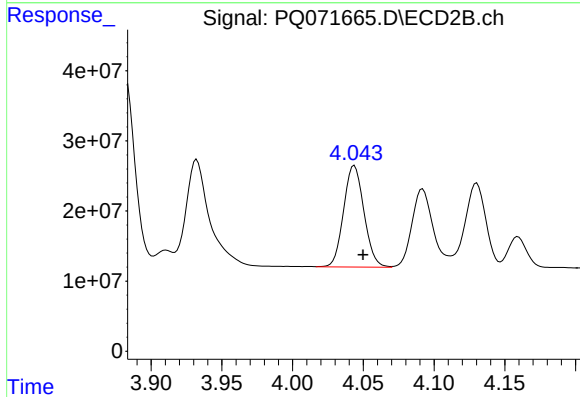
R.T.: 3.882 min
Delta R.T.: -0.006 min
Response: 265955549
Conc: 541.46 ng/ml



#5 AR-1016-3

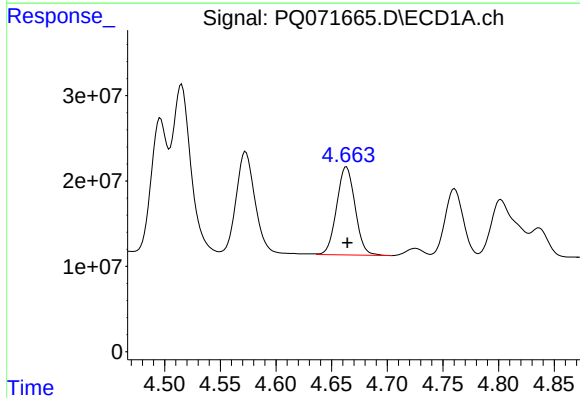
R.T.: 4.573 min
Delta R.T.: -0.001 min
Response: 140047667
Conc: 469.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



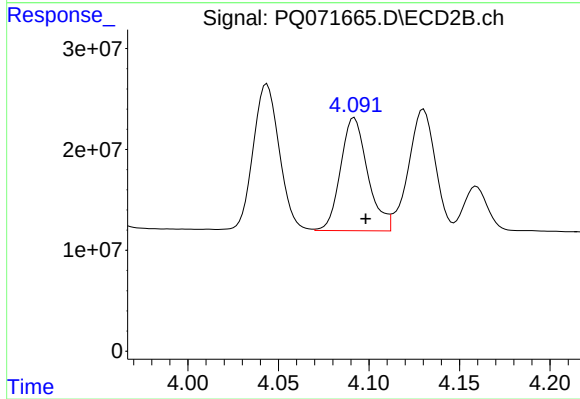
#5 AR-1016-3

R.T.: 4.044 min
Delta R.T.: -0.006 min
Response: 145233901
Conc: 522.44 ng/ml



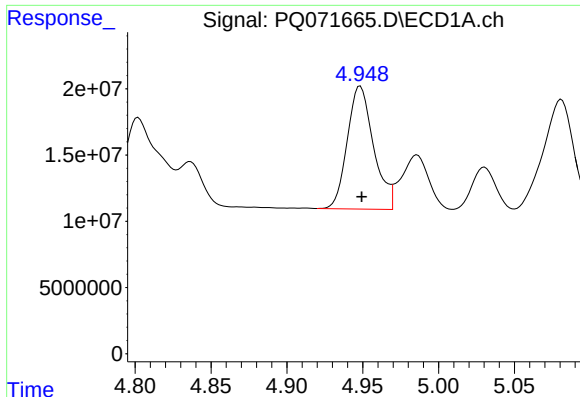
#6 AR-1016-4

R.T.: 4.663 min
Delta R.T.: 0.000 min
Response: 118722353
Conc: 483.50 ng/ml



#6 AR-1016-4

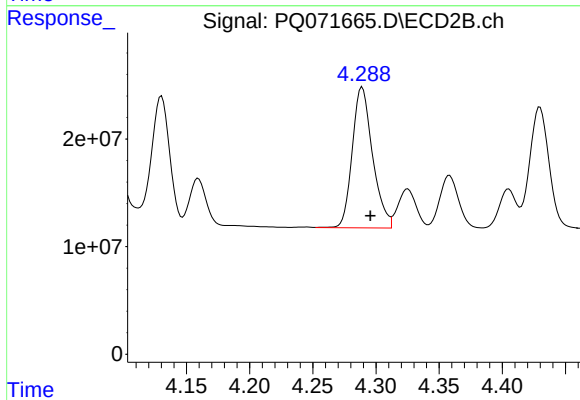
R.T.: 4.092 min
Delta R.T.: -0.006 min
Response: 116892655
Conc: 521.26 ng/ml



#7 AR-1016-5

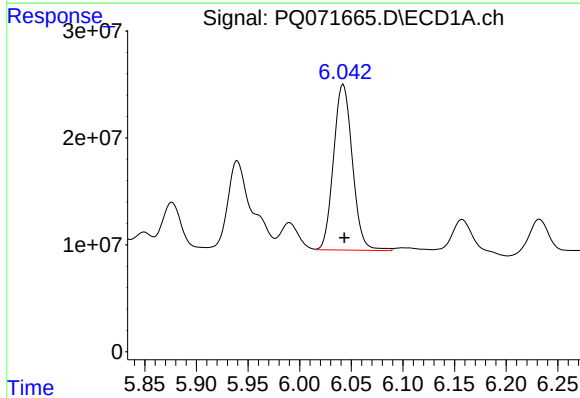
R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 112028735
Conc: 473.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



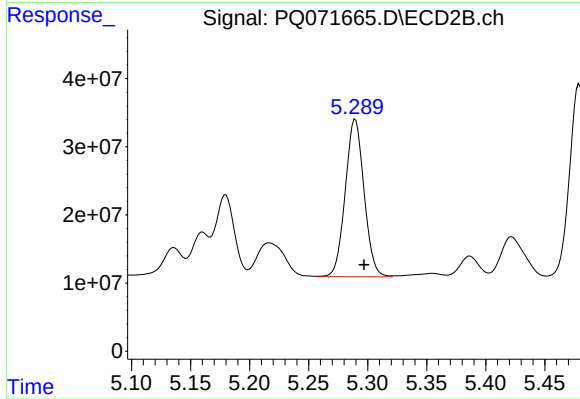
#7 AR-1016-5

R.T.: 4.289 min
Delta R.T.: -0.006 min
Response: 146430854
Conc: 525.66 ng/ml



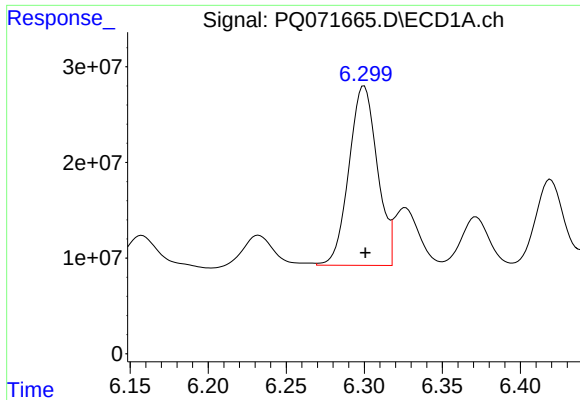
#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: -0.001 min
Response: 197332297
Conc: 440.97 ng/ml



#31 AR-1260-1

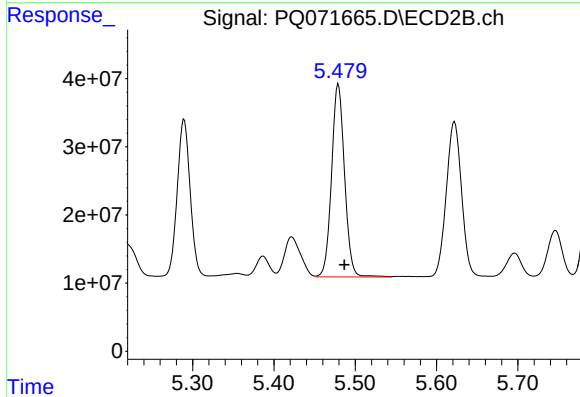
R.T.: 5.290 min
Delta R.T.: -0.007 min
Response: 256140111
Conc: 513.38 ng/ml



#32 AR-1260-2

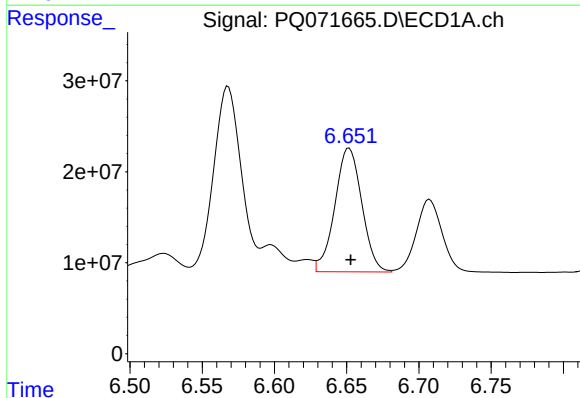
R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 237184988
Conc: 464.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



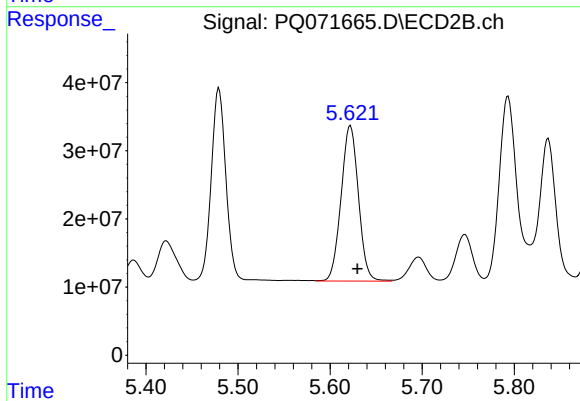
#32 AR-1260-2

R.T.: 5.479 min
Delta R.T.: -0.007 min
Response: 314768202
Conc: 519.10 ng/ml



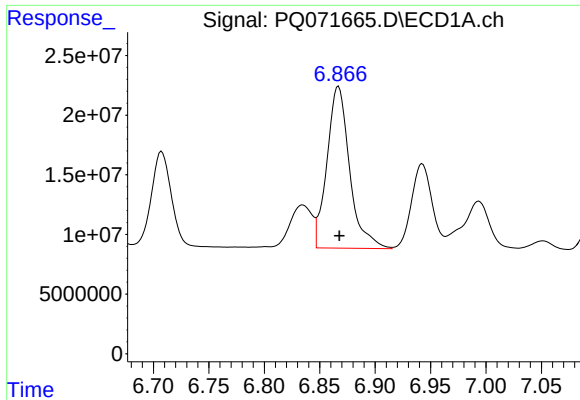
#33 AR-1260-3

R.T.: 6.652 min
Delta R.T.: -0.001 min
Response: 176443792
Conc: 461.01 ng/ml



#33 AR-1260-3

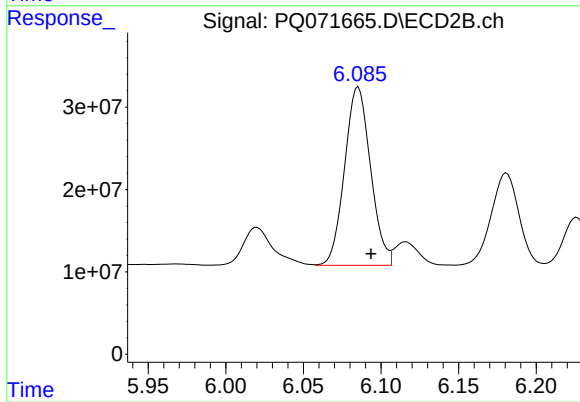
R.T.: 5.622 min
Delta R.T.: -0.008 min
Response: 299310947
Conc: 506.29 ng/ml



#34 AR-1260-4

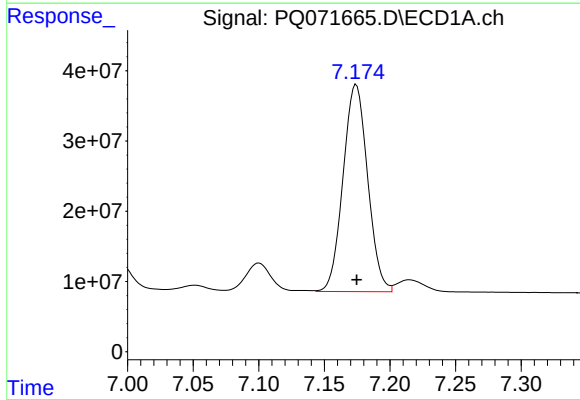
R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 193320383
Conc: 462.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



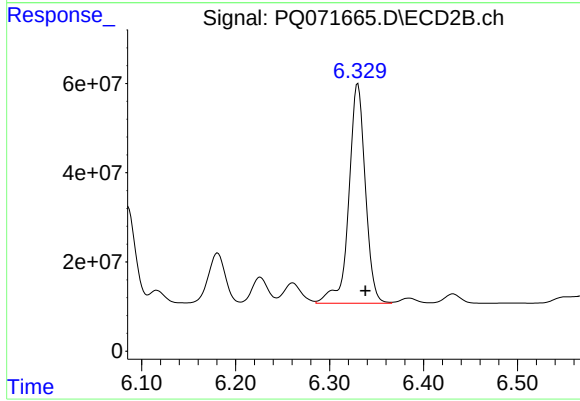
#34 AR-1260-4

R.T.: 6.085 min
Delta R.T.: -0.008 min
Response: 252378301
Conc: 509.47 ng/ml



#35 AR-1260-5

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 385002091
Conc: 462.61 ng/ml



#35 AR-1260-5

R.T.: 6.330 min
Delta R.T.: -0.008 min
Response: 600436631
Conc: 522.90 ng/ml