

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022423\
 Data File : PQ060488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 06:25
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 05:07:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 16:56:07 2023
 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...	3.434	2.795	1102.5E6	615.1E6	47.915	54.674
2) SA Decachlor...	8.566	7.525	675.1E6	589.2E6	49.788	54.901
Target Compounds						
3) L1 AR-1016-1	4.515	3.801	370.3E6	317.1E6	465.834m	812.739 #
4) L1 AR-1016-2	4.534	3.801	565.1E6	317.1E6	472.235	537.516
5) L1 AR-1016-3	4.591	3.959	351.7E6	166.9E6	474.522	530.890
6) L1 AR-1016-4	4.681	4.005	285.8E6	129.7E6	460.699	529.019
7) L1 AR-1016-5	4.962	4.198	310.7E6	176.1E6	528.171	551.304
31) L7 AR-1260-1	6.045	5.172	504.4E6	332.5E6	481.458	541.350
32) L7 AR-1260-2	6.303	5.357	591.4E6	399.4E6	476.916	535.640
33) L7 AR-1260-3	6.658	5.497	429.8E6	367.2E6	480.855	505.155
34) L7 AR-1260-4	6.877	5.953	449.9E6	320.4E6	456.656	543.618
35) L7 AR-1260-5	7.189	6.199	951.0E6	741.1E6	489.209	538.800

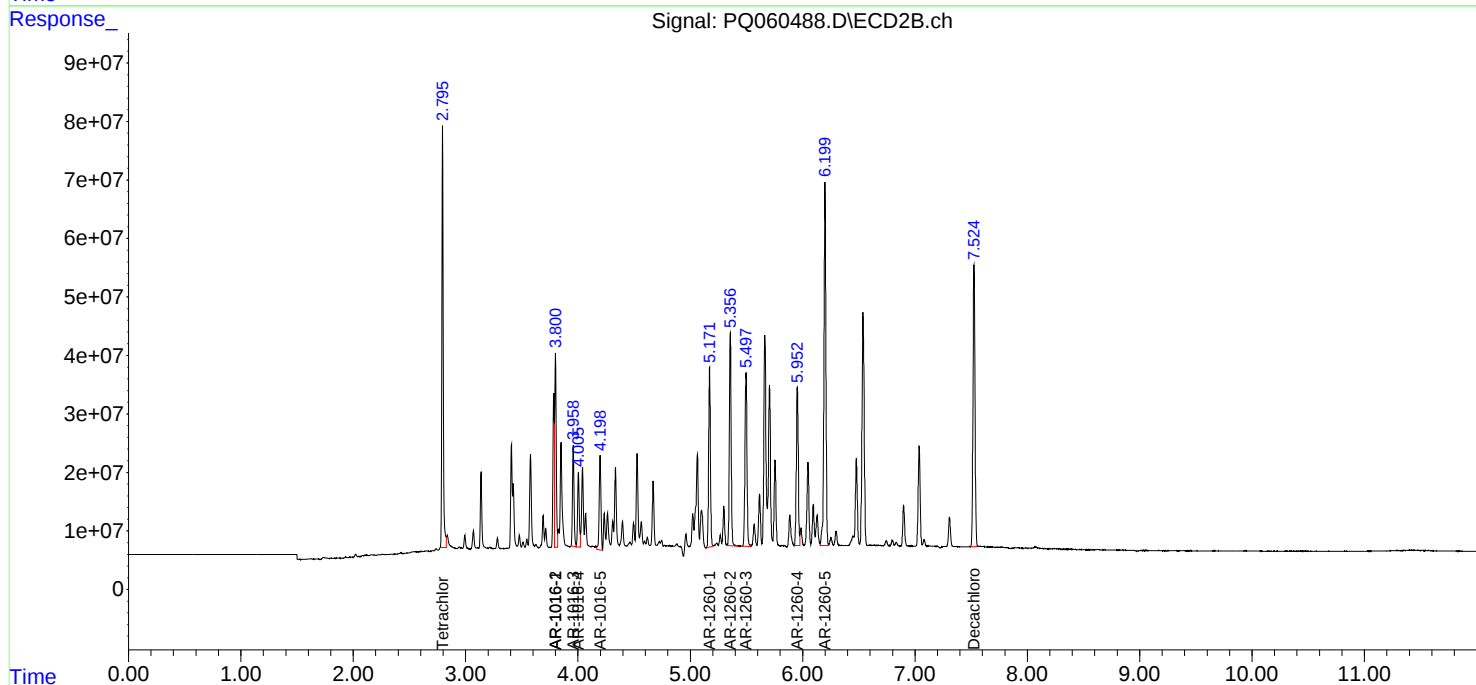
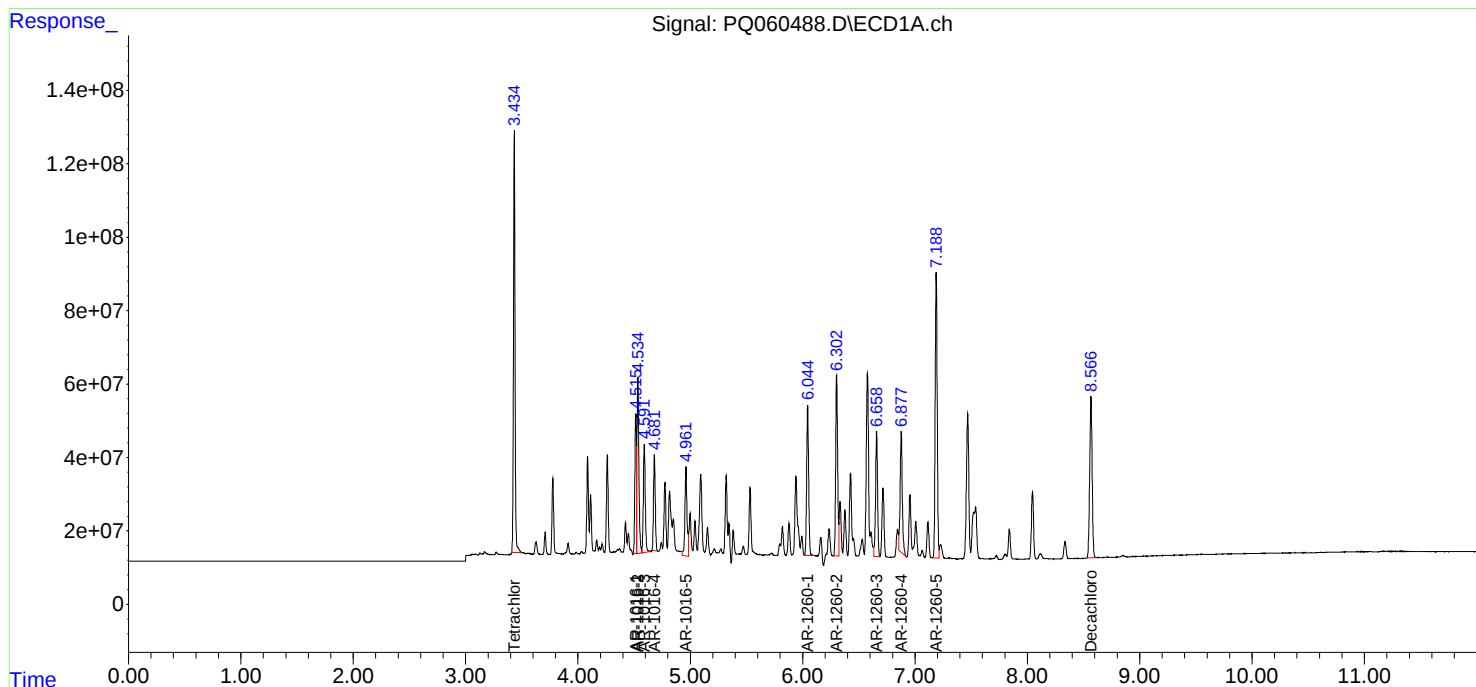
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

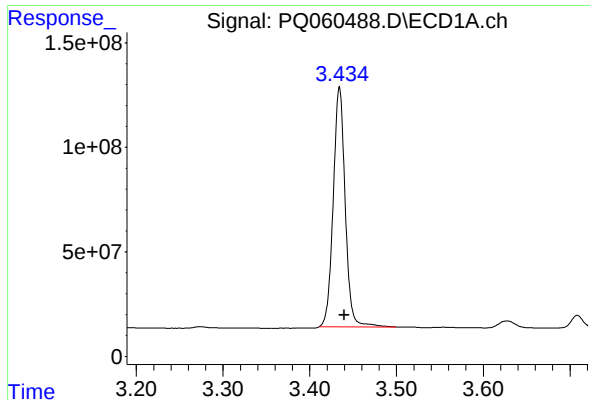
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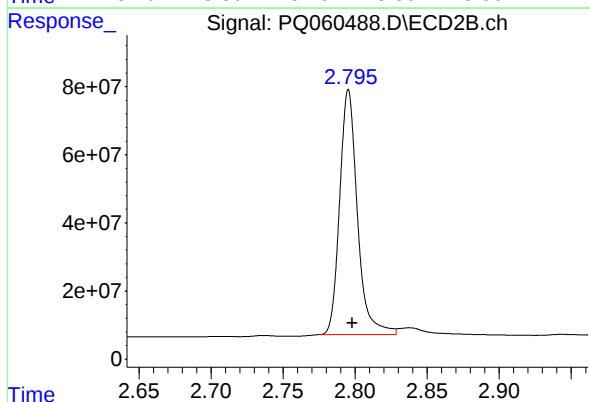




#1 Tetrachloro-m-xylene

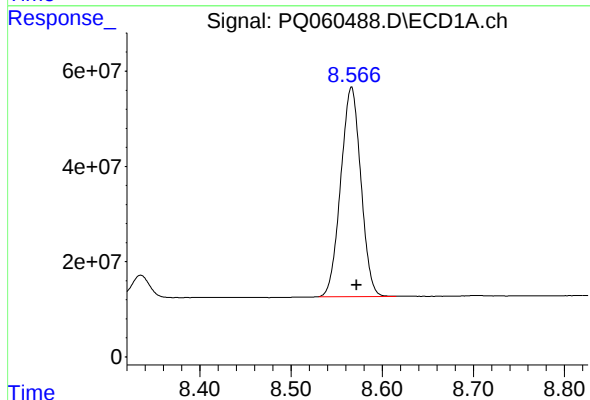
R.T.: 3.434 min
Delta R.T.: -0.006 min
Response: 1102528844
Conc: 47.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



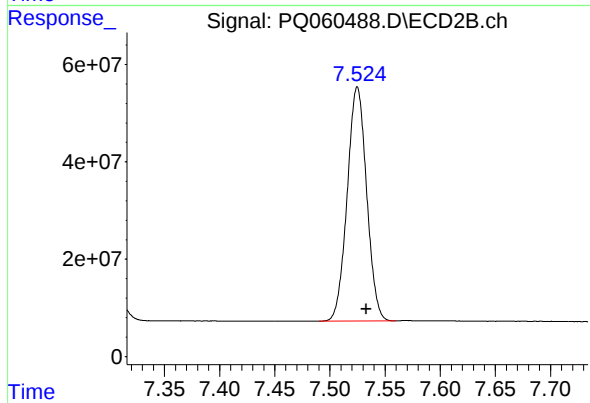
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: -0.003 min
Response: 615074050
Conc: 54.67 ng/ml



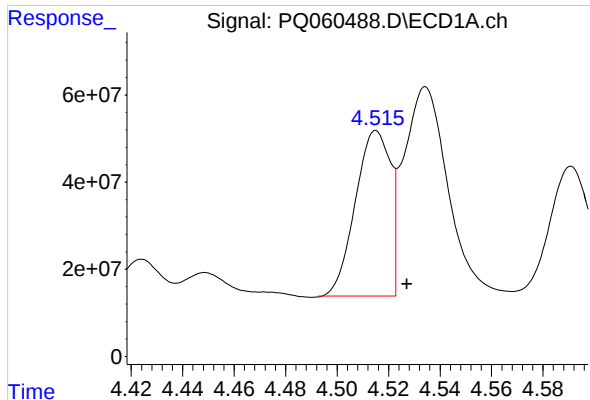
#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.005 min
Response: 675082614
Conc: 49.79 ng/ml



#2 Decachlorobiphenyl

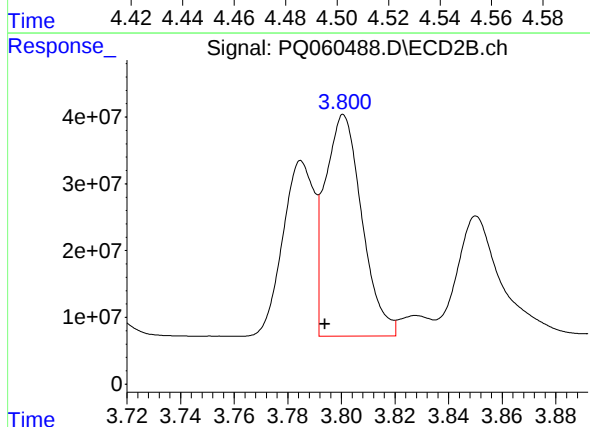
R.T.: 7.525 min
Delta R.T.: -0.008 min
Response: 589215861
Conc: 54.90 ng/ml



#3 AR-1016-1

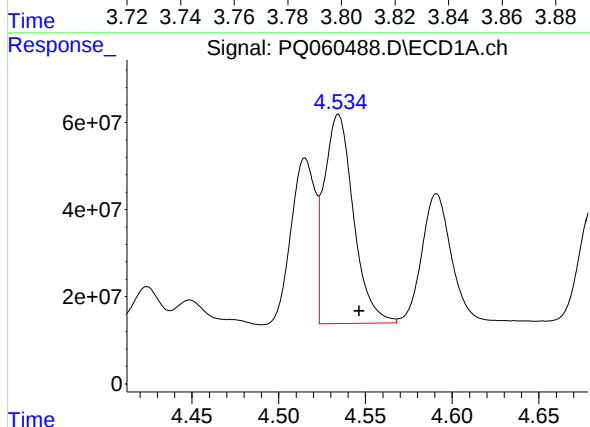
R.T.: 4.515 min
Delta R.T.: -0.012 min
Response: 370318680
Conc: 465.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



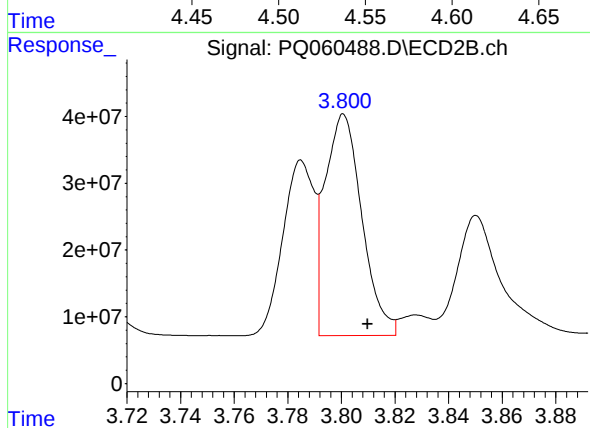
#3 AR-1016-1

R.T.: 3.801 min
Delta R.T.: 0.007 min
Response: 317084323
Conc: 812.74 ng/ml



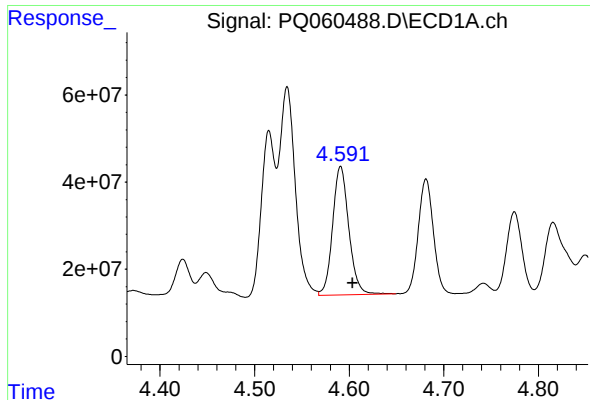
#4 AR-1016-2

R.T.: 4.534 min
Delta R.T.: -0.012 min
Response: 565127898
Conc: 472.24 ng/ml



#4 AR-1016-2

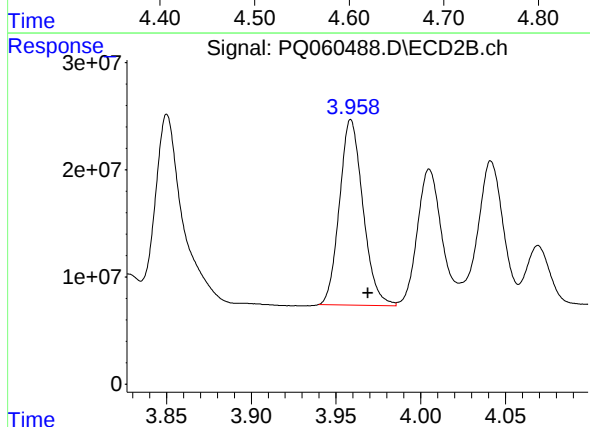
R.T.: 3.801 min
Delta R.T.: -0.009 min
Response: 317084323
Conc: 537.52 ng/ml



#5 AR-1016-3

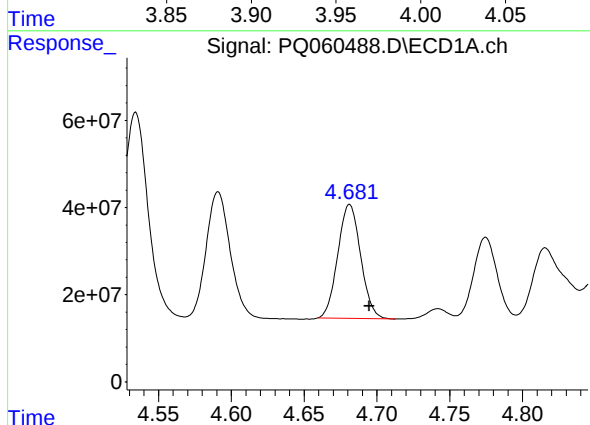
R.T.: 4.591 min
Delta R.T.: -0.013 min
Response: 351662943
Conc: 474.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



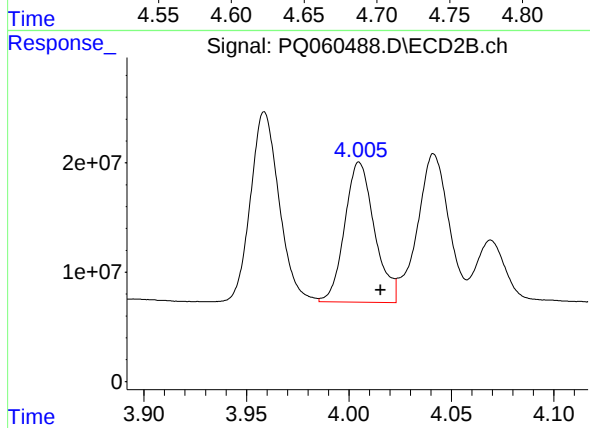
#5 AR-1016-3

R.T.: 3.959 min
Delta R.T.: -0.010 min
Response: 166910192
Conc: 530.89 ng/ml



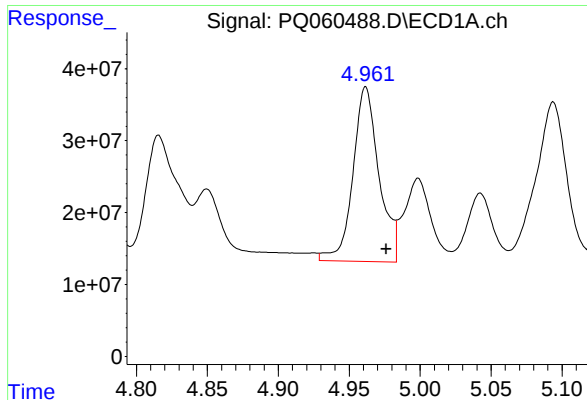
#6 AR-1016-4

R.T.: 4.681 min
Delta R.T.: -0.014 min
Response: 285780484
Conc: 460.70 ng/ml



#6 AR-1016-4

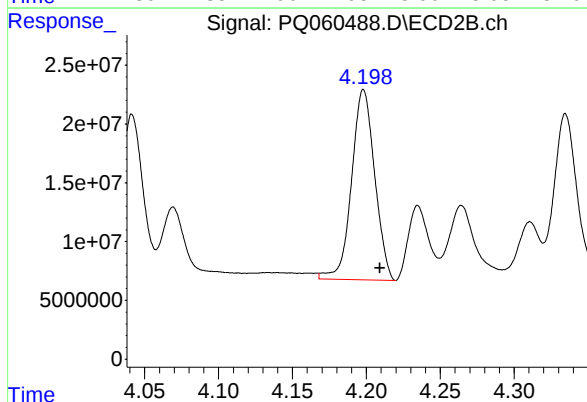
R.T.: 4.005 min
Delta R.T.: -0.010 min
Response: 129677696
Conc: 529.02 ng/ml



#7 AR-1016-5

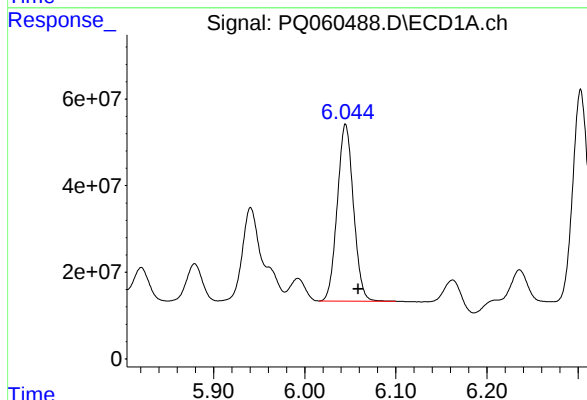
R.T.: 4.962 min
Delta R.T.: -0.014 min
Response: 310734064
Conc: 528.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



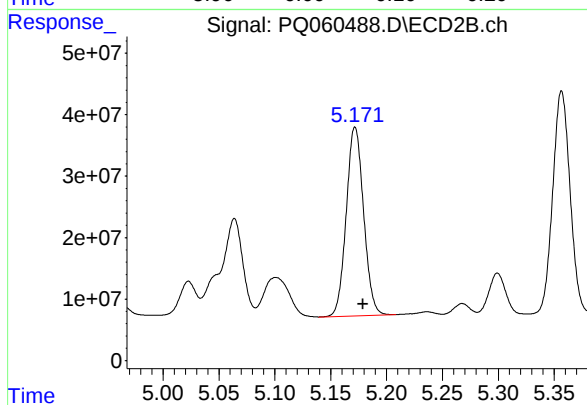
#7 AR-1016-5

R.T.: 4.198 min
Delta R.T.: -0.011 min
Response: 176067001
Conc: 551.30 ng/ml



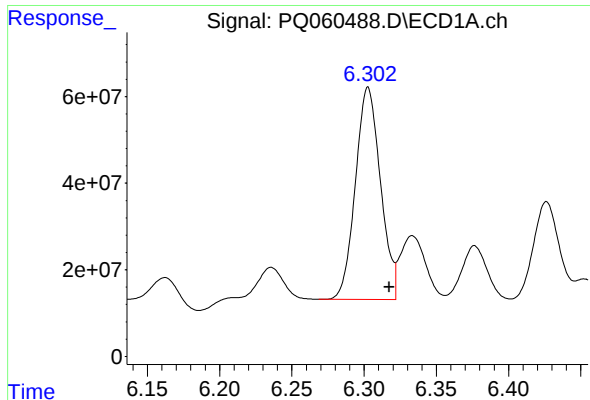
#31 AR-1260-1

R.T.: 6.045 min
Delta R.T.: -0.014 min
Response: 504361986
Conc: 481.46 ng/ml



#31 AR-1260-1

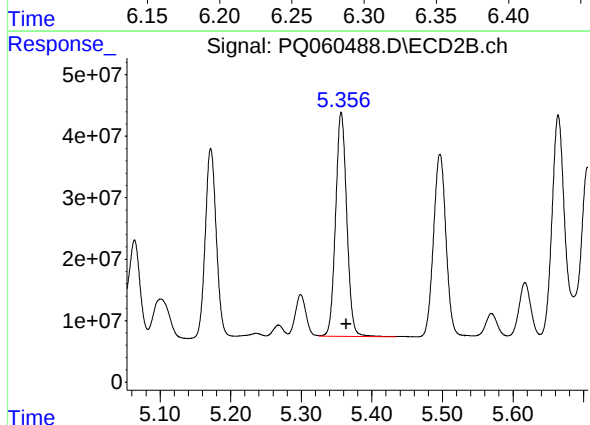
R.T.: 5.172 min
Delta R.T.: -0.007 min
Response: 332480082
Conc: 541.35 ng/ml



#32 AR-1260-2

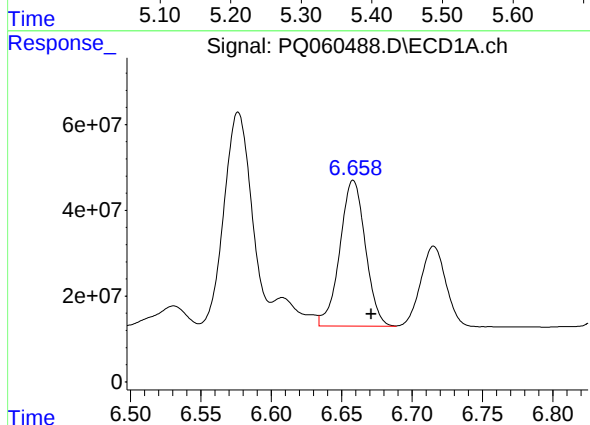
R.T.: 6.303 min
Delta R.T.: -0.015 min
Response: 591441180
Conc: 476.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



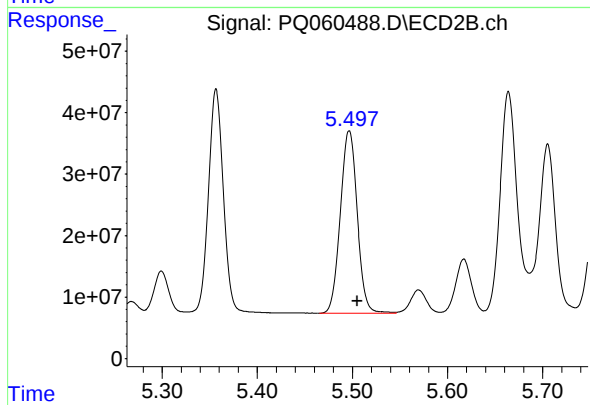
#32 AR-1260-2

R.T.: 5.357 min
Delta R.T.: -0.007 min
Response: 399400170
Conc: 535.64 ng/ml



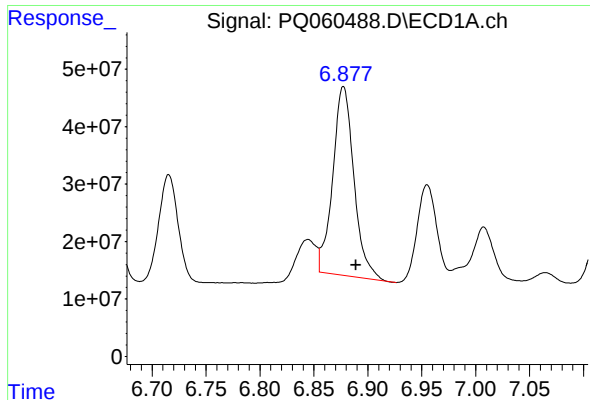
#33 AR-1260-3

R.T.: 6.658 min
Delta R.T.: -0.013 min
Response: 429840891
Conc: 480.85 ng/ml



#33 AR-1260-3

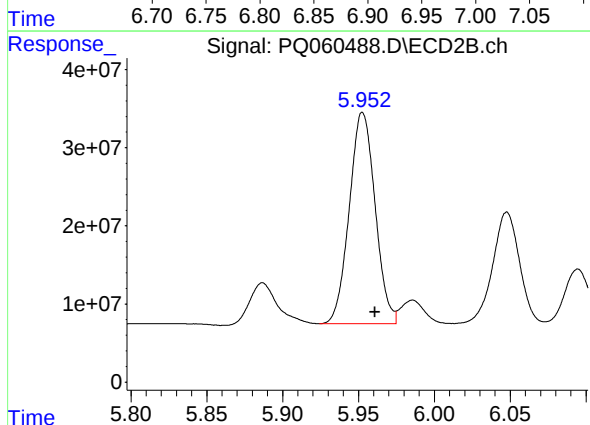
R.T.: 5.497 min
Delta R.T.: -0.008 min
Response: 367159573
Conc: 505.15 ng/ml



#34 AR-1260-4

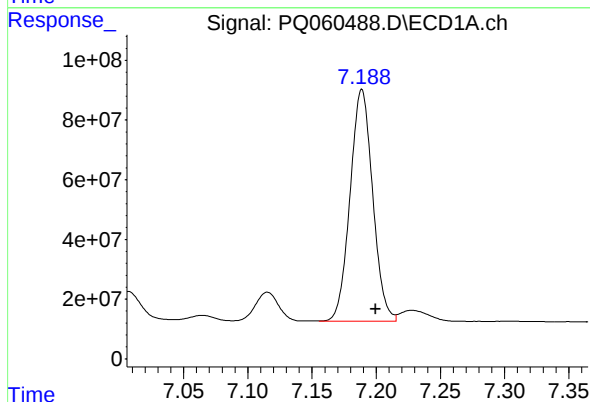
R.T.: 6.877 min
Delta R.T.: -0.012 min
Response: 449933371
Conc: 456.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



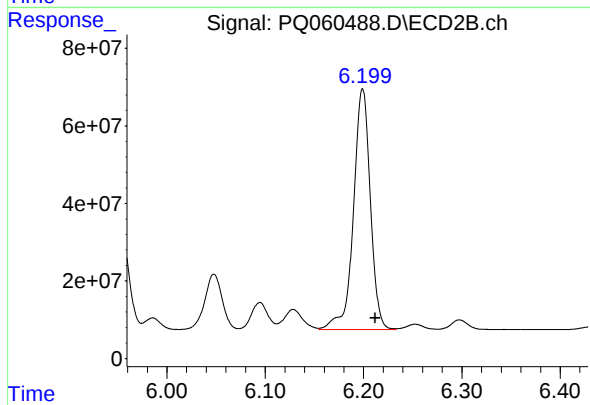
#34 AR-1260-4

R.T.: 5.953 min
Delta R.T.: -0.008 min
Response: 320403901
Conc: 543.62 ng/ml



#35 AR-1260-5

R.T.: 7.189 min
Delta R.T.: -0.011 min
Response: 951027959
Conc: 489.21 ng/ml



#35 AR-1260-5

R.T.: 6.199 min
Delta R.T.: -0.013 min
Response: 741111542
Conc: 538.80 ng/ml