

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070220\
 Data File : PQ048603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2020 17:34
 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: Jul 03 06:32:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 2020
 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...	5.279	4.285	440.2E6	216.2E6	59.715	61.243
2) SA Decachlor...	11.543	9.653	404.7E6	210.4E6	41.823	43.713
Target Compounds						
3) L1 AR-1016-1	6.611	5.550	146.7E6	77487250	511.127	548.416
4) L1 AR-1016-2	6.636	5.571	203.8E6	106.5E6	514.209	551.658
5) L1 AR-1016-3	6.702	5.764	122.7E6	54316889	497.551	571.784
6) L1 AR-1016-4	6.811	5.814	101.1E6	42604150	495.807	548.875
7) L1 AR-1016-5	7.126	6.045	94054369	56656434	463.692	526.958
31) L7 AR-1260-1	8.306	7.143	155.7E6	102.0E6	412.925	469.493
32) L7 AR-1260-2	8.571	7.339	189.0E6	126.2E6	411.547	467.874
33) L7 AR-1260-3	8.941	7.496	148.6E6	115.0E6	404.712	464.351
34) L7 AR-1260-4	9.190	7.980	173.8E6	97646282	405.680	456.714
35) L7 AR-1260-5	9.542	8.226	364.6E6	248.2E6	406.658	460.042

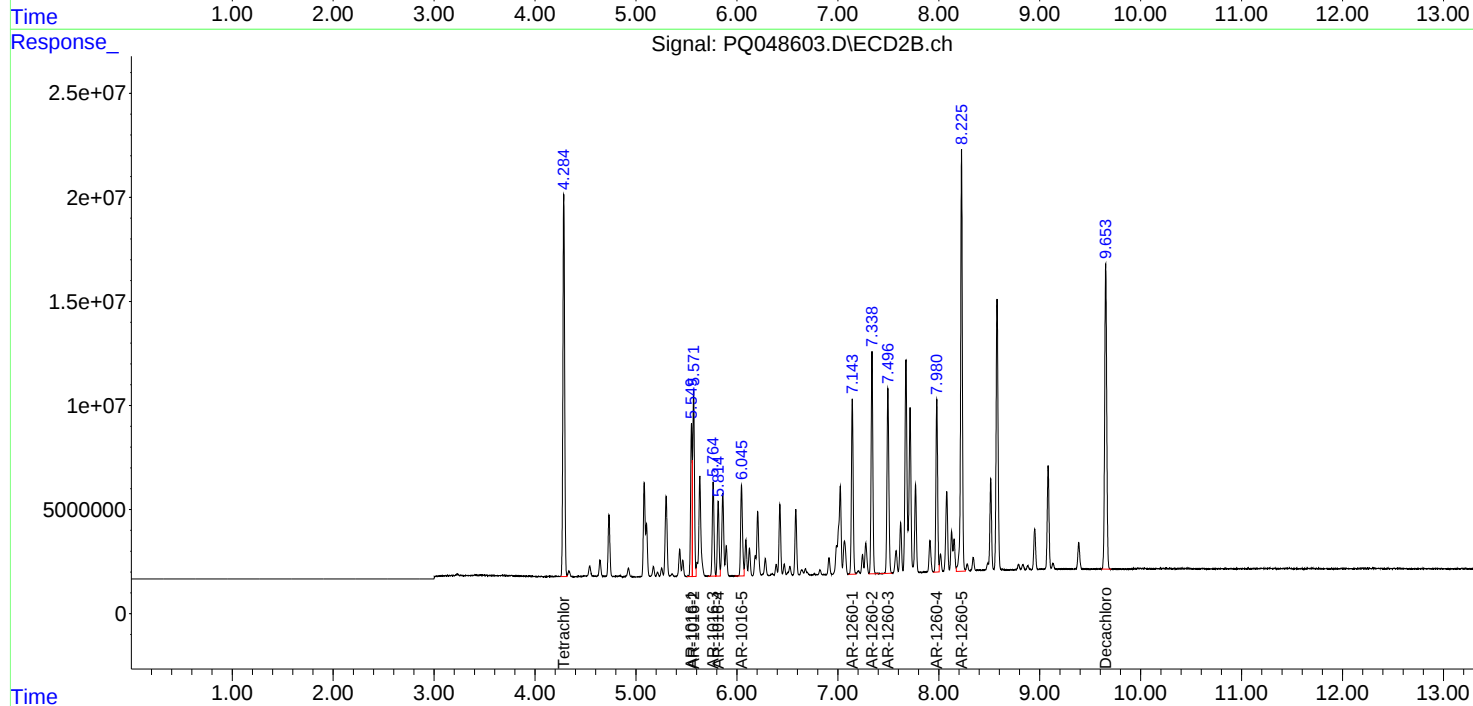
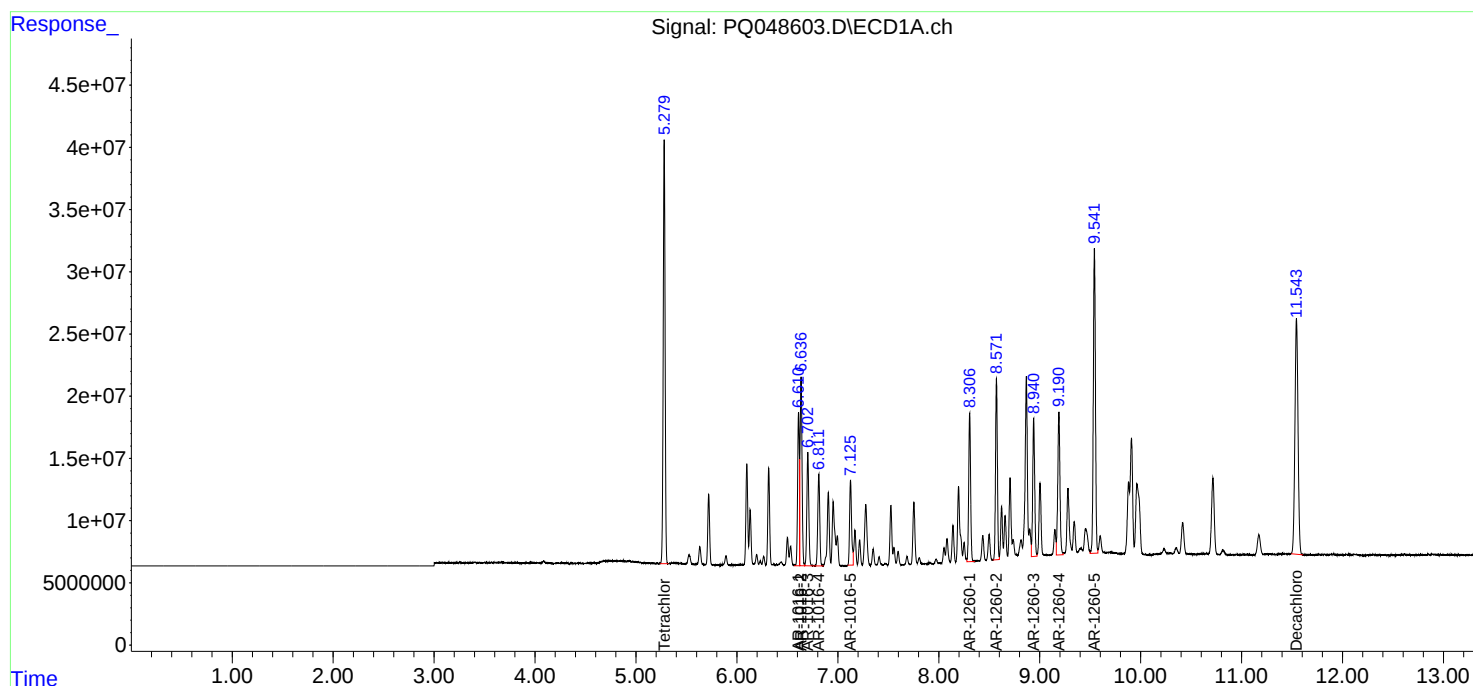
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

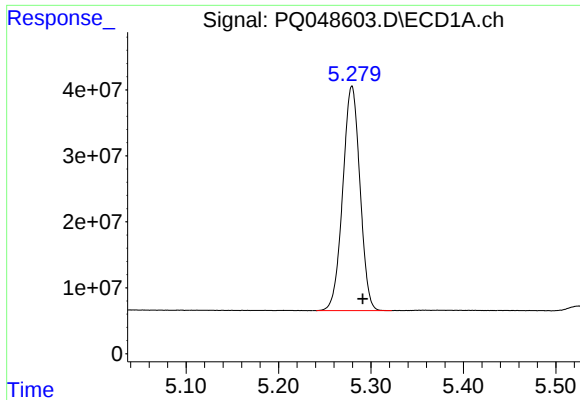
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070220\
Data File : PQ048603.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2020 17:34
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 06:32:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 2020
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

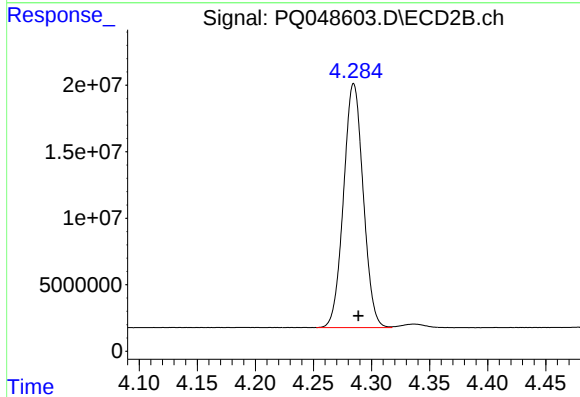




#1 Tetrachloro-m-xylene

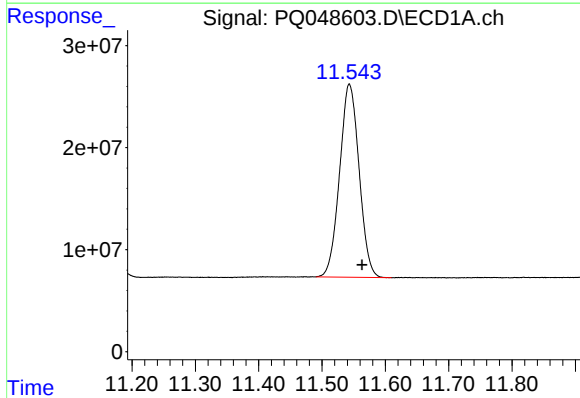
R.T.: 5.279 min
Delta R.T.: -0.012 min
Response: 440176271
Conc: 59.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



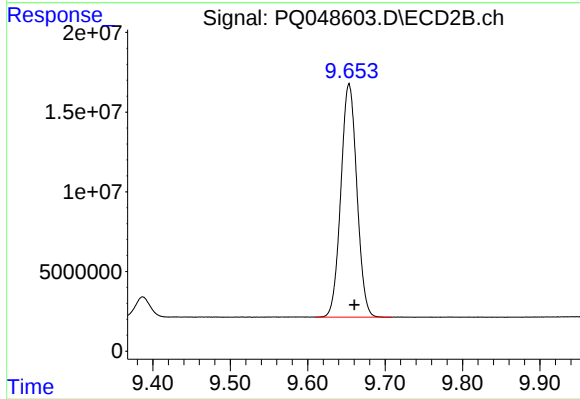
#1 Tetrachloro-m-xylene

R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 216223522
Conc: 61.24 ng/ml



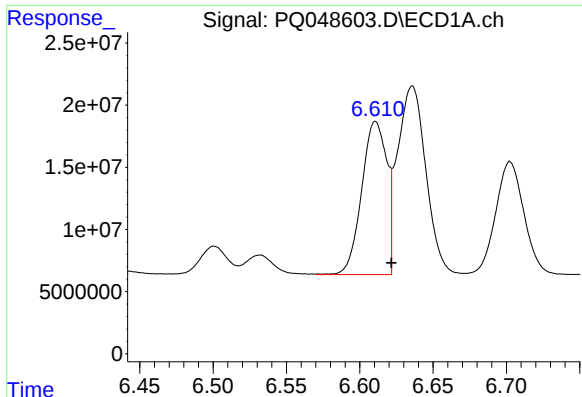
#2 Decachlorobiphenyl

R.T.: 11.543 min
Delta R.T.: -0.020 min
Response: 404677828
Conc: 41.82 ng/ml



#2 Decachlorobiphenyl

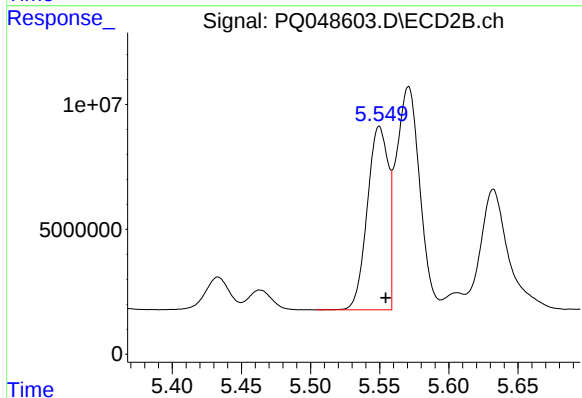
R.T.: 9.653 min
Delta R.T.: -0.007 min
Response: 210359067
Conc: 43.71 ng/ml



#3 AR-1016-1

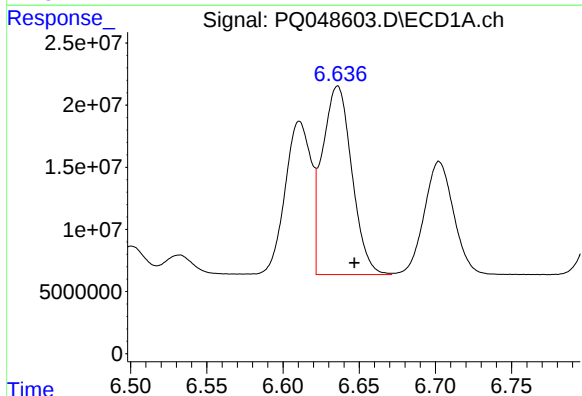
R.T.: 6.611 min
Delta R.T.: -0.011 min
Response: 146680155
Conc: 511.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



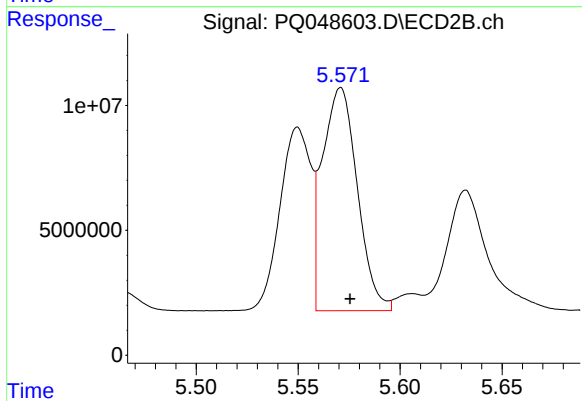
#3 AR-1016-1

R.T.: 5.550 min
Delta R.T.: -0.004 min
Response: 77487250
Conc: 548.42 ng/ml



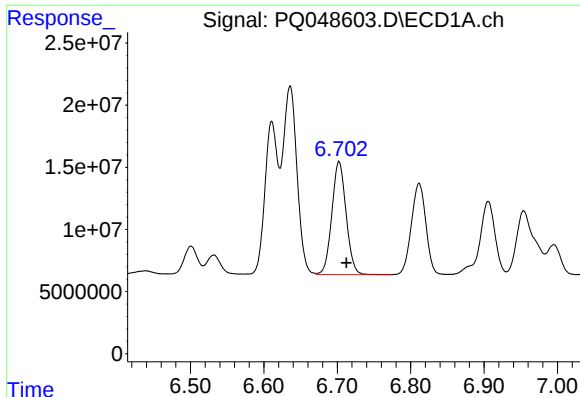
#4 AR-1016-2

R.T.: 6.636 min
Delta R.T.: -0.011 min
Response: 203805220
Conc: 514.21 ng/ml



#4 AR-1016-2

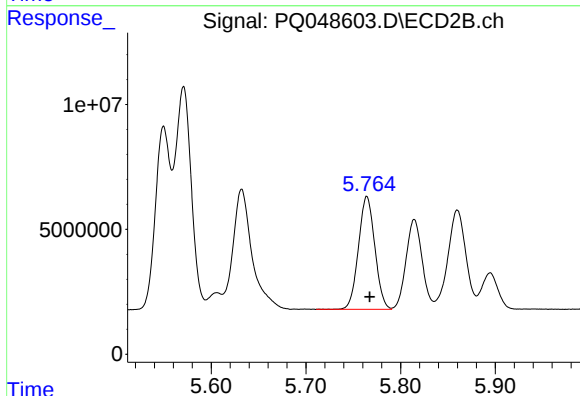
R.T.: 5.571 min
Delta R.T.: -0.005 min
Response: 106510245
Conc: 551.66 ng/ml



#5 AR-1016-3

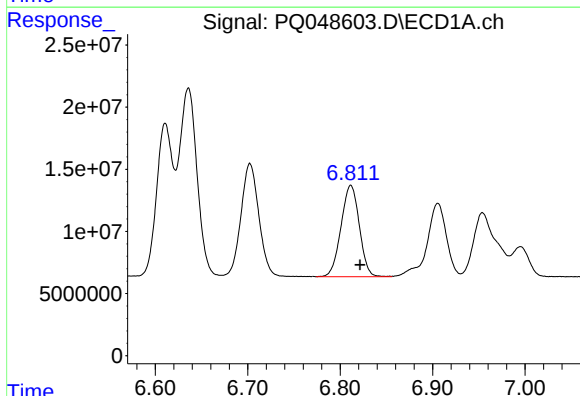
R.T.: 6.702 min
Delta R.T.: -0.010 min
Response: 122741152
Conc: 497.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



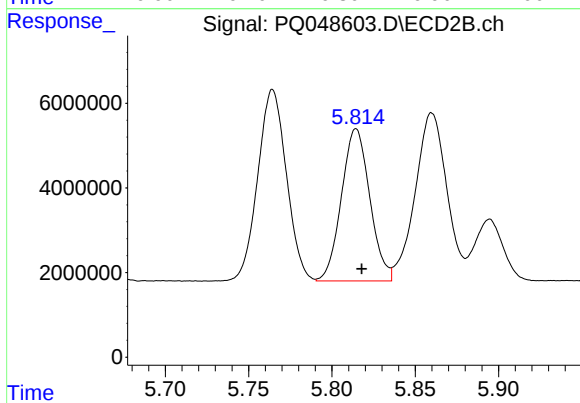
#5 AR-1016-3

R.T.: 5.764 min
Delta R.T.: -0.003 min
Response: 54316889
Conc: 571.78 ng/ml



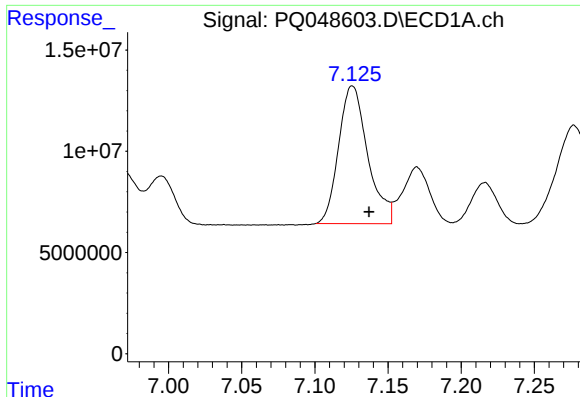
#6 AR-1016-4

R.T.: 6.811 min
Delta R.T.: -0.010 min
Response: 101067709
Conc: 495.81 ng/ml



#6 AR-1016-4

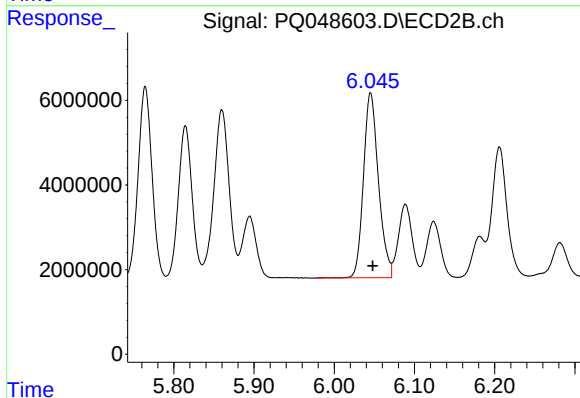
R.T.: 5.814 min
Delta R.T.: -0.003 min
Response: 42604150
Conc: 548.87 ng/ml



#7 AR-1016-5

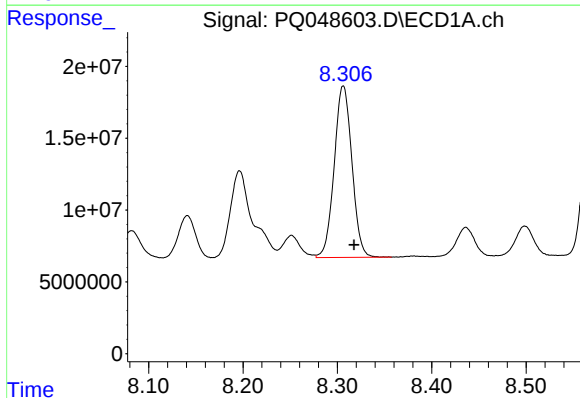
R.T.: 7.126 min
Delta R.T.: -0.011 min
Response: 94054369
Conc: 463.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



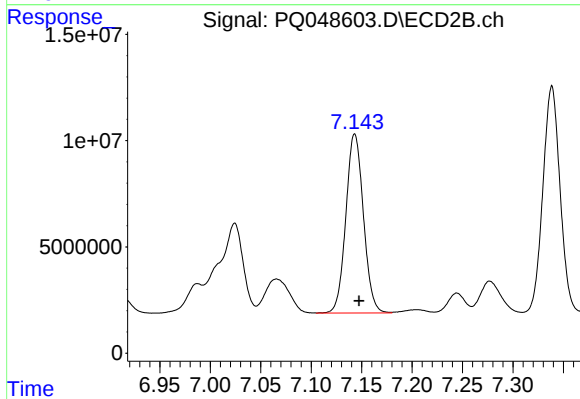
#7 AR-1016-5

R.T.: 6.045 min
Delta R.T.: -0.003 min
Response: 56656434
Conc: 526.96 ng/ml



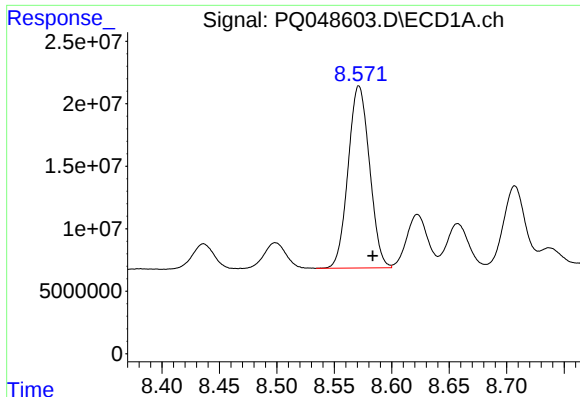
#31 AR-1260-1

R.T.: 8.306 min
Delta R.T.: -0.011 min
Response: 155677411
Conc: 412.93 ng/ml



#31 AR-1260-1

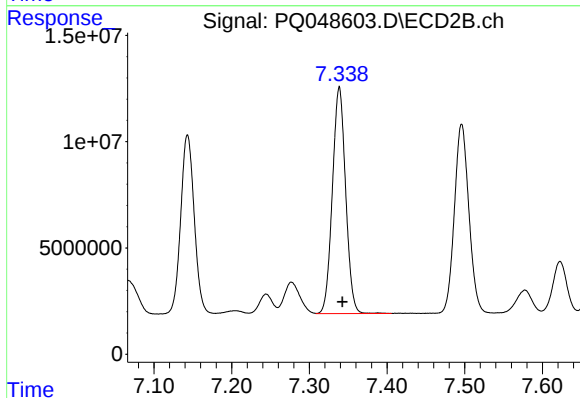
R.T.: 7.143 min
Delta R.T.: -0.004 min
Response: 101981001
Conc: 469.49 ng/ml



#32 AR-1260-2

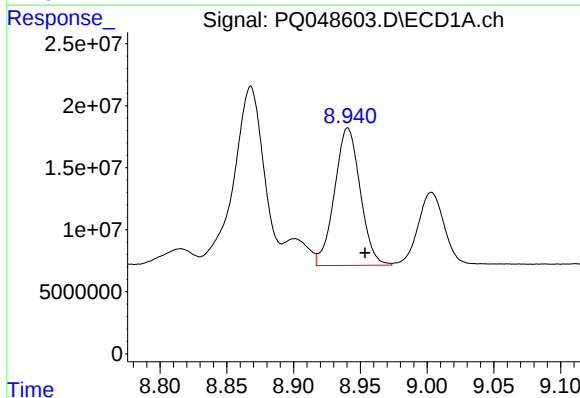
R.T.: 8.571 min
Delta R.T.: -0.012 min
Response: 189048571
Conc: 411.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



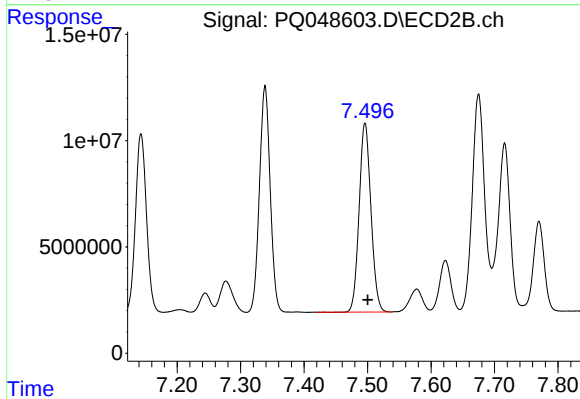
#32 AR-1260-2

R.T.: 7.339 min
Delta R.T.: -0.004 min
Response: 126164654
Conc: 467.87 ng/ml



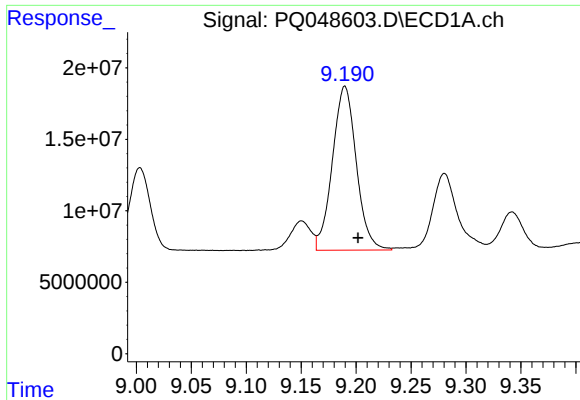
#33 AR-1260-3

R.T.: 8.941 min
Delta R.T.: -0.013 min
Response: 148625020
Conc: 404.71 ng/ml



#33 AR-1260-3

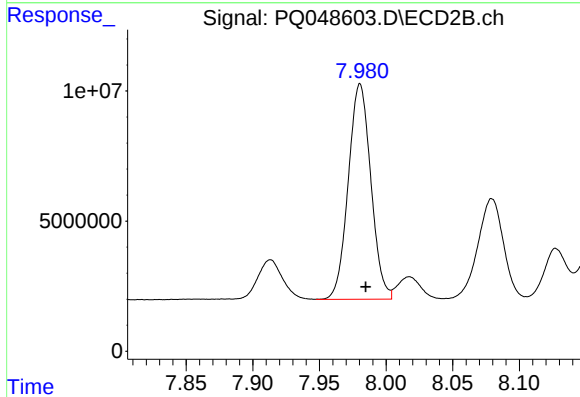
R.T.: 7.496 min
Delta R.T.: -0.004 min
Response: 114953792
Conc: 464.35 ng/ml



#34 AR-1260-4

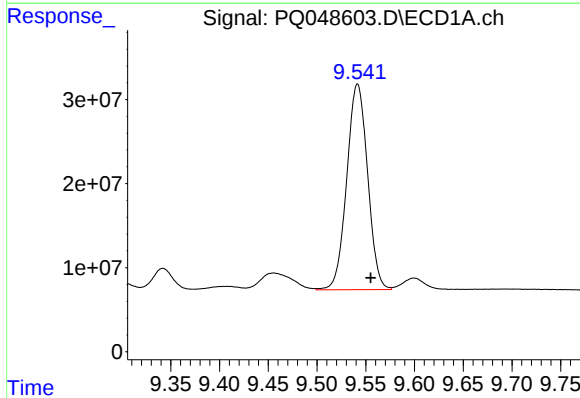
R.T.: 9.190 min
Delta R.T.: -0.012 min
Response: 173793934
Conc: 405.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



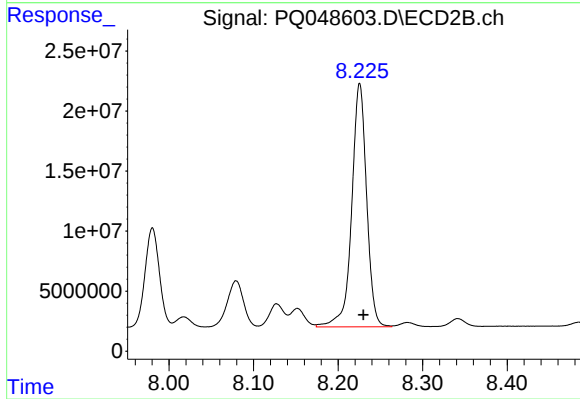
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: -0.004 min
Response: 97646282
Conc: 456.71 ng/ml



#35 AR-1260-5

R.T.: 9.542 min
Delta R.T.: -0.013 min
Response: 364613814
Conc: 406.66 ng/ml



#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: -0.004 min
Response: 248247727
Conc: 460.04 ng/ml