

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070620\
 Data File : PQ048606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2020 10:19
 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 06 14:30:54 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...	5.284	4.285	367.4E6	191.1E6	49.846	54.115
2) SA Decachlor...	11.546	9.653	489.1E6	265.2E6	50.551	55.100
Target Compounds						
3) L1 AR-1016-1	6.615	5.550	137.0E6	76202836	477.502	539.326
4) L1 AR-1016-2	6.639	5.571	189.6E6	103.4E6	478.436	535.525
5) L1 AR-1016-3	6.706	5.765	115.7E6	51239713	469.030	539.391
6) L1 AR-1016-4	6.815	5.814	97252162	40925102	477.089	527.244
7) L1 AR-1016-5	7.129	6.045	90988980	56211954	448.579	522.823
31) L7 AR-1260-1	8.310	7.144	167.7E6	110.0E6	444.864	506.604
32) L7 AR-1260-2	8.575	7.339	212.3E6	138.1E6	462.268	512.081
33) L7 AR-1260-3	8.945	7.497	169.3E6	127.7E6	461.052	515.916
34) L7 AR-1260-4	9.193	7.980	200.7E6	111.9E6	468.382	523.336
35) L7 AR-1260-5	9.544	8.226	428.5E6	292.5E6	477.888	542.010

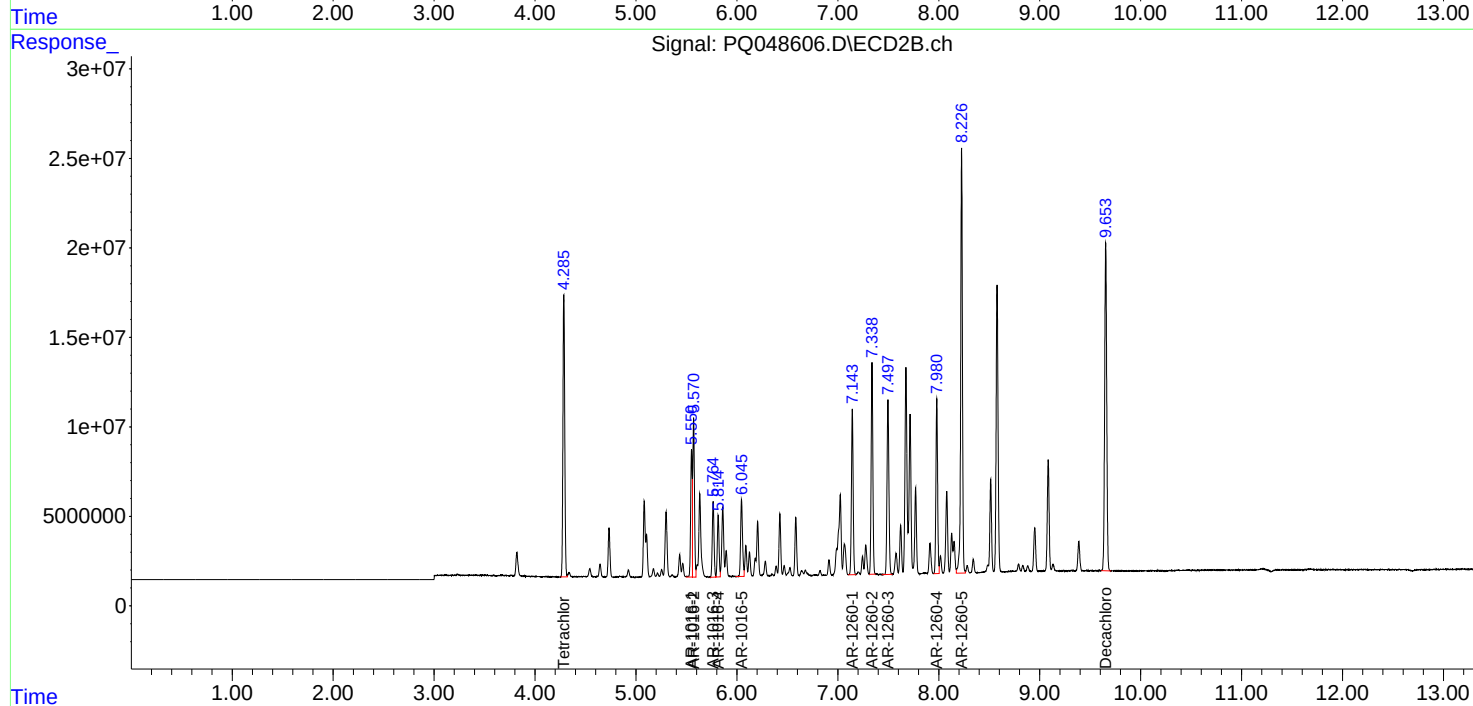
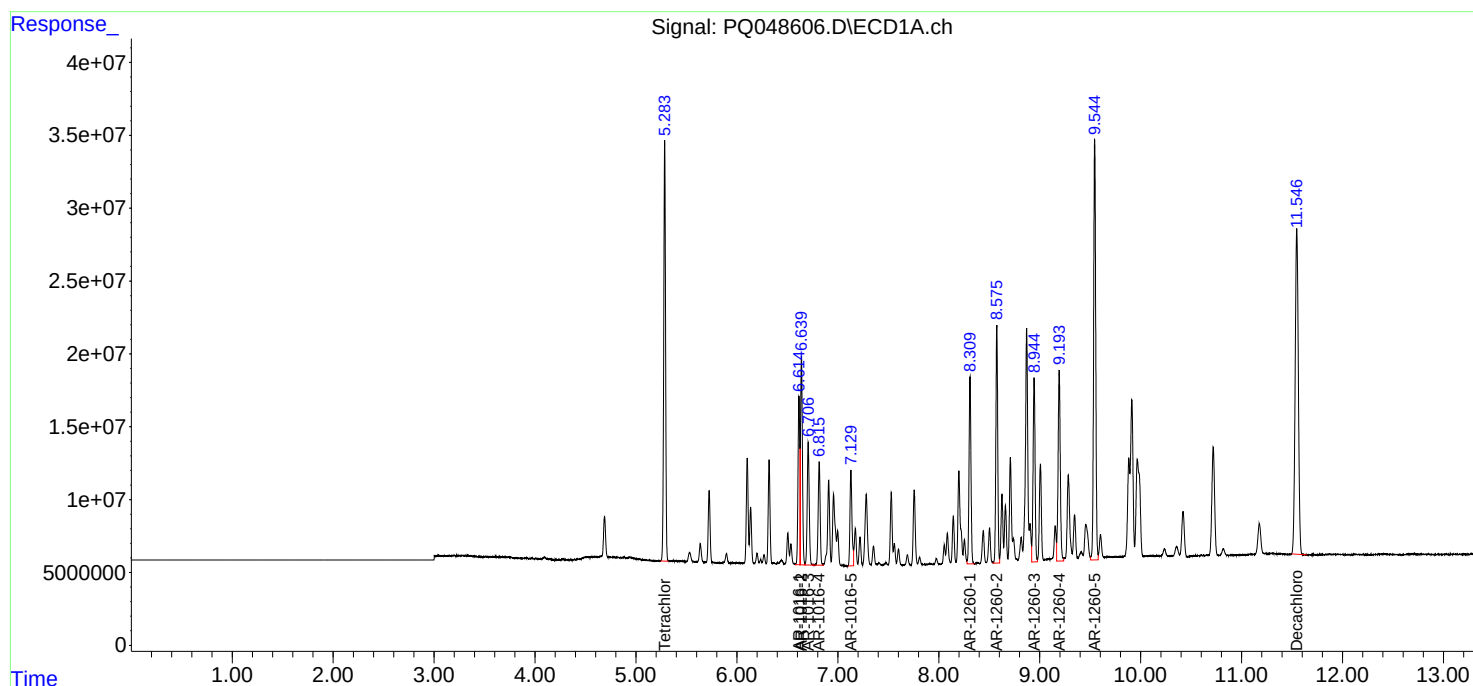
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

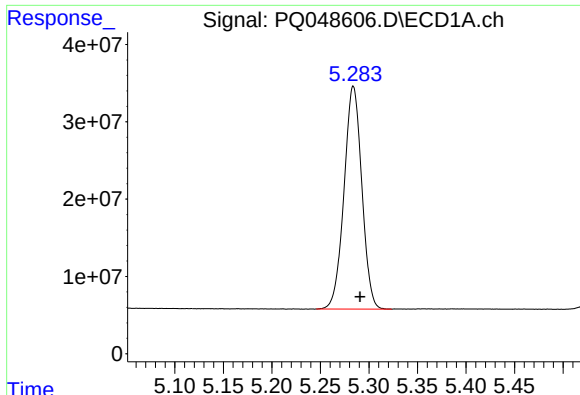
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

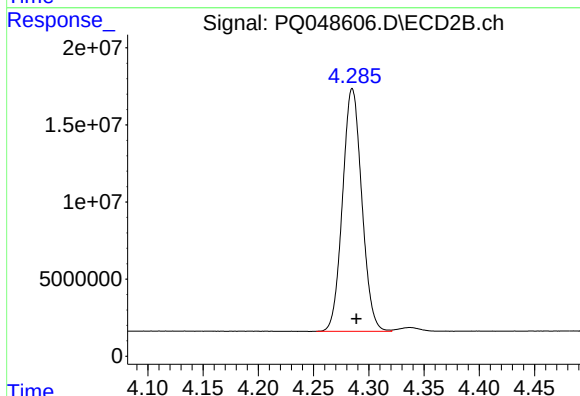




#1 Tetrachloro-m-xylene

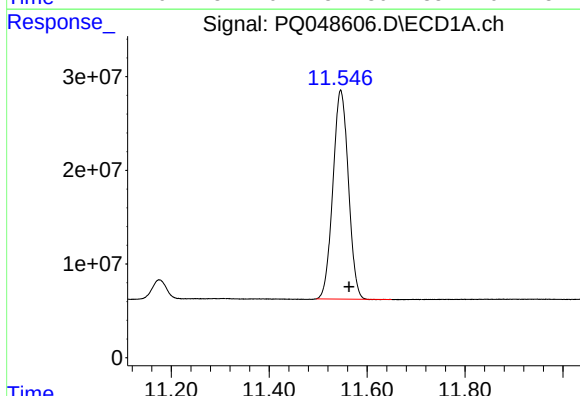
R.T.: 5.284 min
Delta R.T.: -0.007 min
Response: 367426424
Conc: 49.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



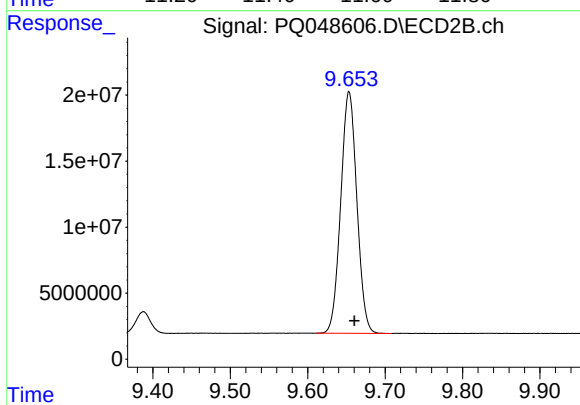
#1 Tetrachloro-m-xylene

R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 191058065
Conc: 54.12 ng/ml



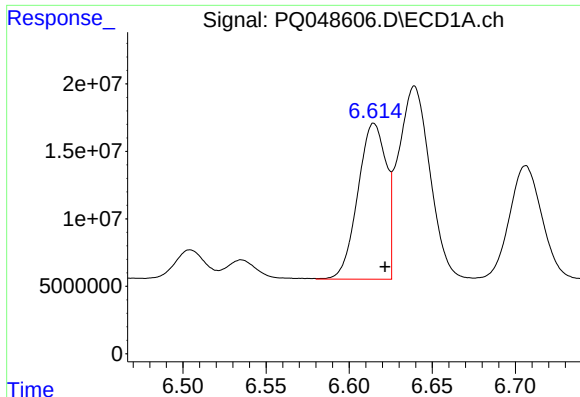
#2 Decachlorobiphenyl

R.T.: 11.546 min
Delta R.T.: -0.017 min
Response: 489136050
Conc: 50.55 ng/ml



#2 Decachlorobiphenyl

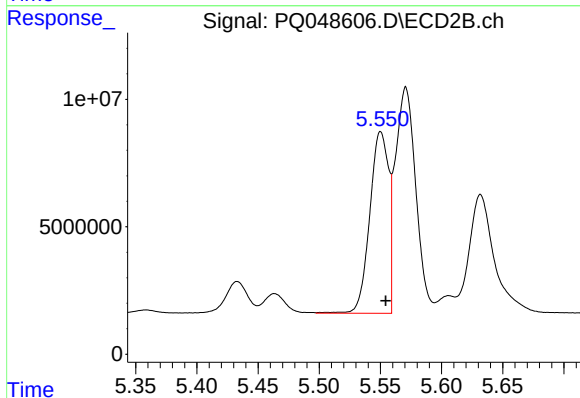
R.T.: 9.653 min
Delta R.T.: -0.007 min
Response: 265155239
Conc: 55.10 ng/ml



#3 AR-1016-1

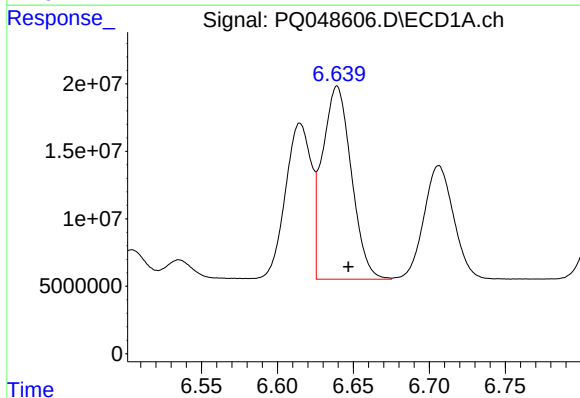
R.T.: 6.615 min
Delta R.T.: -0.007 min
Response: 137030658
Conc: 477.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



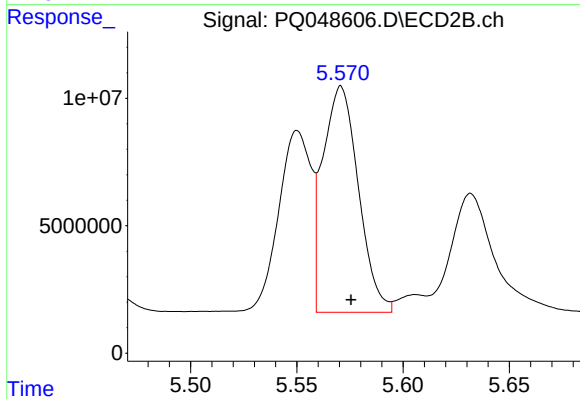
#3 AR-1016-1

R.T.: 5.550 min
Delta R.T.: -0.004 min
Response: 76202836
Conc: 539.33 ng/ml



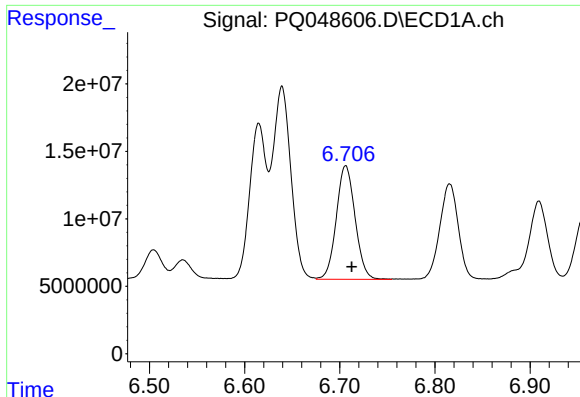
#4 AR-1016-2

R.T.: 6.639 min
Delta R.T.: -0.008 min
Response: 189626587
Conc: 478.44 ng/ml



#4 AR-1016-2

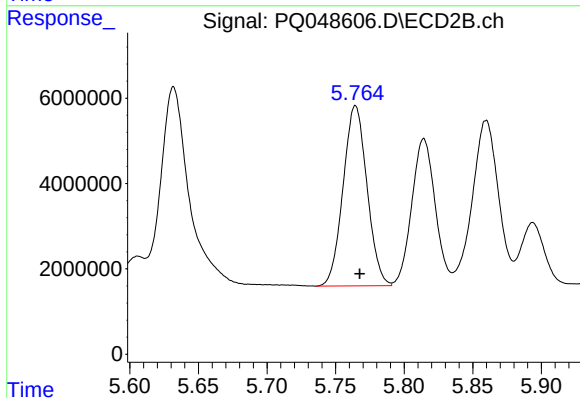
R.T.: 5.571 min
Delta R.T.: -0.005 min
Response: 103395492
Conc: 535.53 ng/ml



#5 AR-1016-3

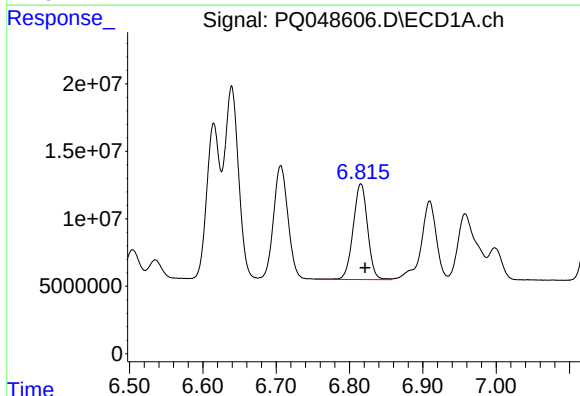
R.T.: 6.706 min
Delta R.T.: -0.006 min
Response: 115705396
Conc: 469.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



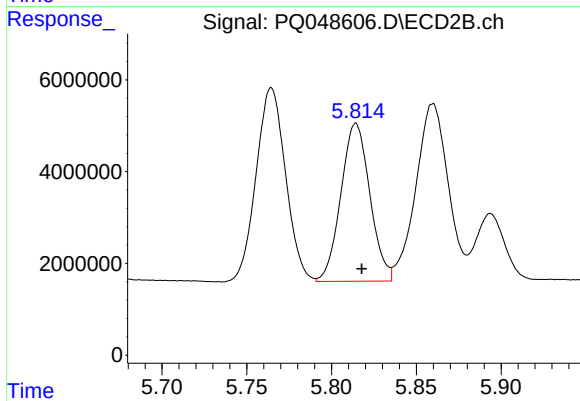
#5 AR-1016-3

R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 51239713
Conc: 539.39 ng/ml



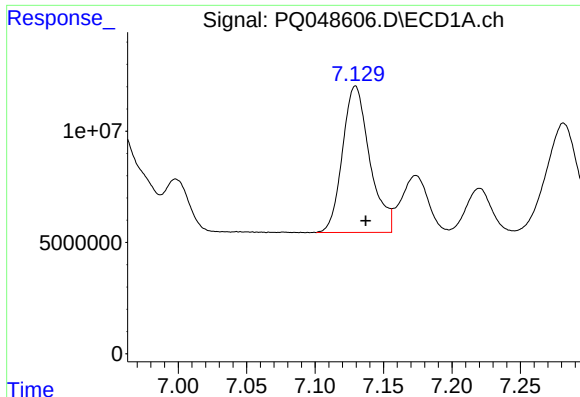
#6 AR-1016-4

R.T.: 6.815 min
Delta R.T.: -0.006 min
Response: 97252162
Conc: 477.09 ng/ml



#6 AR-1016-4

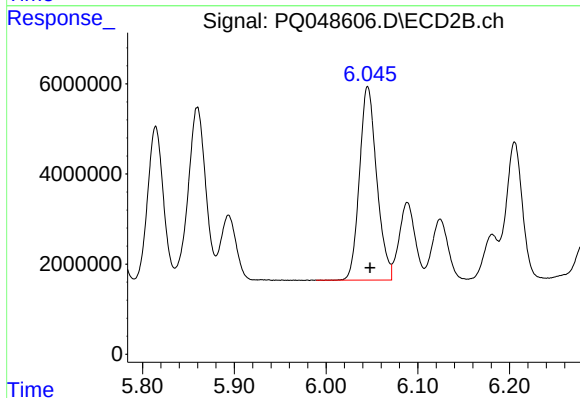
R.T.: 5.814 min
Delta R.T.: -0.004 min
Response: 40925102
Conc: 527.24 ng/ml



#7 AR-1016-5

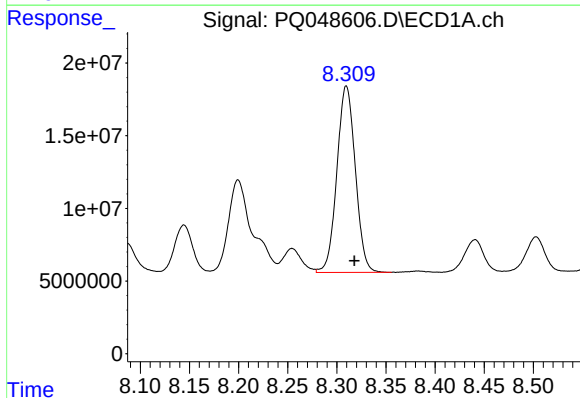
R.T.: 7.129 min
Delta R.T.: -0.008 min
Response: 90988980
Conc: 448.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



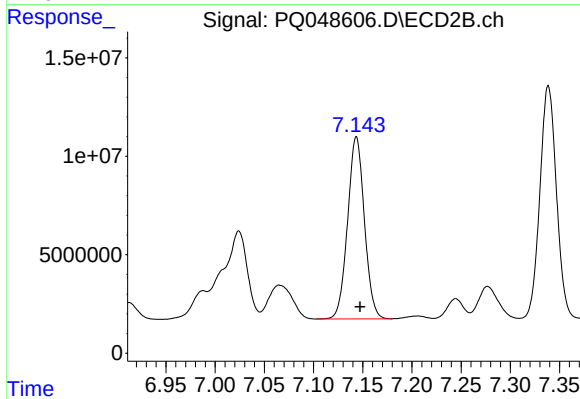
#7 AR-1016-5

R.T.: 6.045 min
Delta R.T.: -0.003 min
Response: 56211954
Conc: 522.82 ng/ml



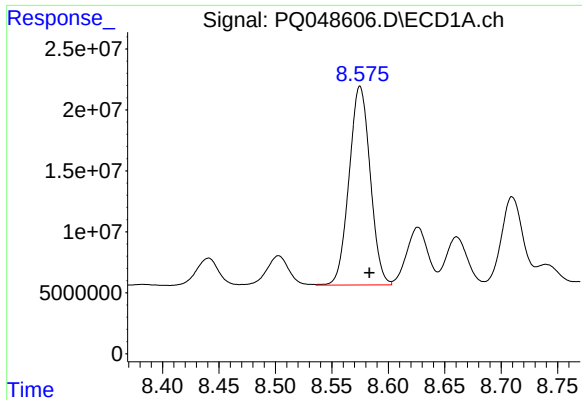
#31 AR-1260-1

R.T.: 8.310 min
Delta R.T.: -0.008 min
Response: 167718727
Conc: 444.86 ng/ml



#31 AR-1260-1

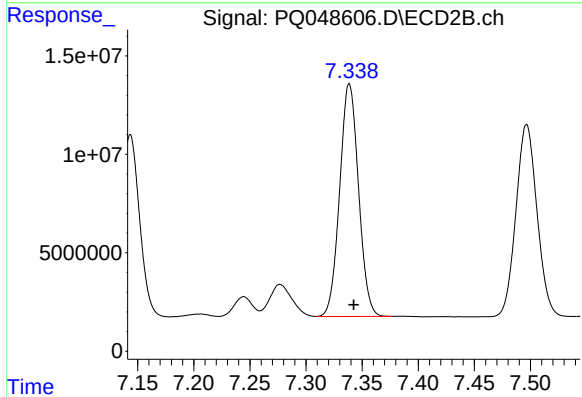
R.T.: 7.144 min
Delta R.T.: -0.004 min
Response: 110042069
Conc: 506.60 ng/ml



#32 AR-1260-2

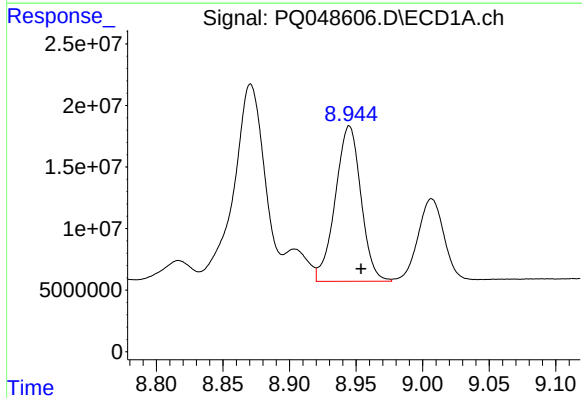
R.T.: 8.575 min
Delta R.T.: -0.008 min
Response: 212347807
Conc: 462.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



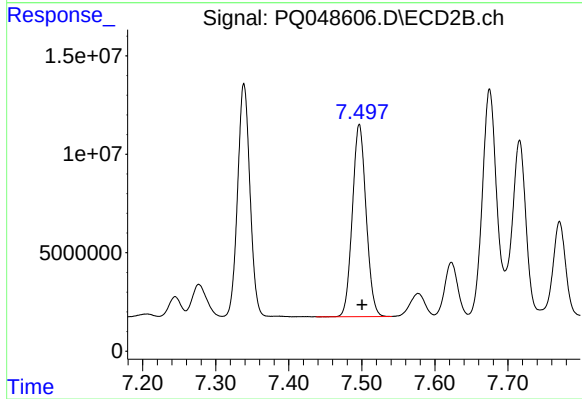
#32 AR-1260-2

R.T.: 7.339 min
Delta R.T.: -0.004 min
Response: 138085397
Conc: 512.08 ng/ml



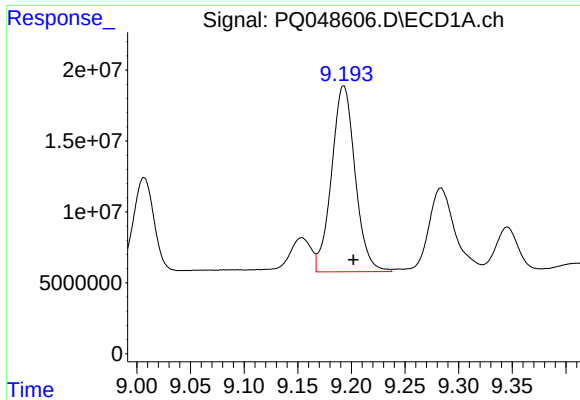
#33 AR-1260-3

R.T.: 8.945 min
Delta R.T.: -0.009 min
Response: 169314833
Conc: 461.05 ng/ml



#33 AR-1260-3

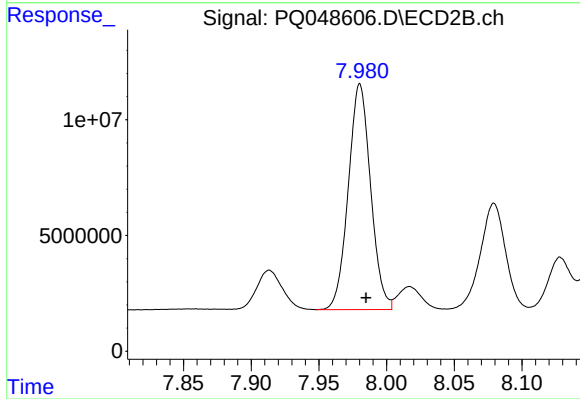
R.T.: 7.497 min
Delta R.T.: -0.004 min
Response: 127719152
Conc: 515.92 ng/ml



#34 AR-1260-4

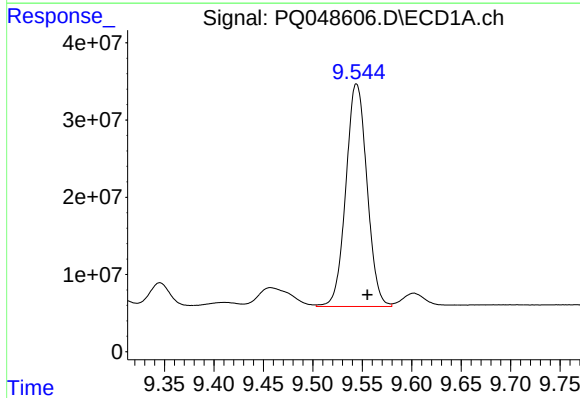
R.T.: 9.193 min
Delta R.T.: -0.009 min
Response: 200655411
Conc: 468.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



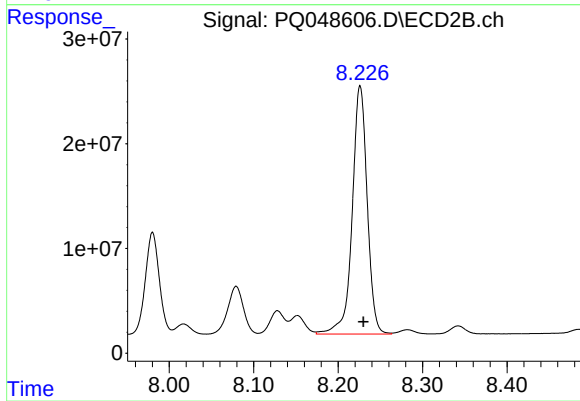
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: -0.004 min
Response: 111890162
Conc: 523.34 ng/ml



#35 AR-1260-5

R.T.: 9.544 min
Delta R.T.: -0.011 min
Response: 428479912
Conc: 477.89 ng/ml



#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: -0.004 min
Response: 292479360
Conc: 542.01 ng/ml