

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100621\
 Data File : PQ054898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2021 08:46
 Operator : AJ\MA
 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: Oct 07 09:13:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 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...	5.194	4.200	1239.1E6	628.1E6	51.884	47.515
2) SA Decachlor...	11.350	9.524	871.7E6	682.9E6	51.646	50.394
Target Compounds						
3) L1 AR-1016-1	6.519	5.459	379.0E6	197.8E6	459.465	435.757
4) L1 AR-1016-2	6.542	5.479	616.2E6	354.2E6	505.123	499.084
5) L1 AR-1016-3	6.609	5.672	381.5E6	159.7E6	503.911	466.308
6) L1 AR-1016-4	6.717	5.721	304.7E6	129.8E6	492.742	467.391
7) L1 AR-1016-5	7.028	5.952	270.9E6	140.3E6	476.901	406.334
31) L7 AR-1260-1	8.200	7.044	463.1E6	368.7E6	466.626	490.906
32) L7 AR-1260-2	8.464	7.241	575.1E6	532.2E6	488.696	514.239
33) L7 AR-1260-3	8.829	7.396	360.9E6	444.0E6	471.220	502.203
34) L7 AR-1260-4	9.071	7.878	428.7E6	326.2E6	458.943	471.363
35) L7 AR-1260-5	9.414	8.125	871.5E6	944.5E6	472.749	494.165

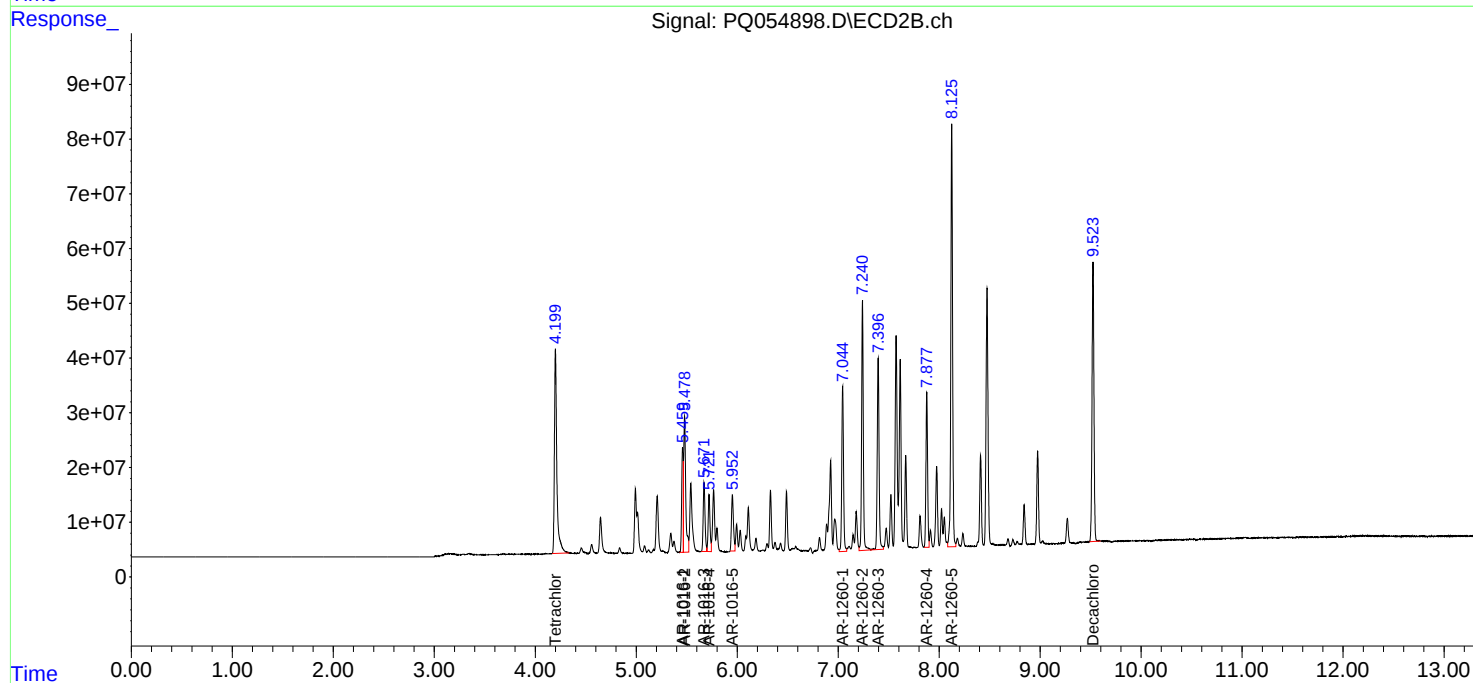
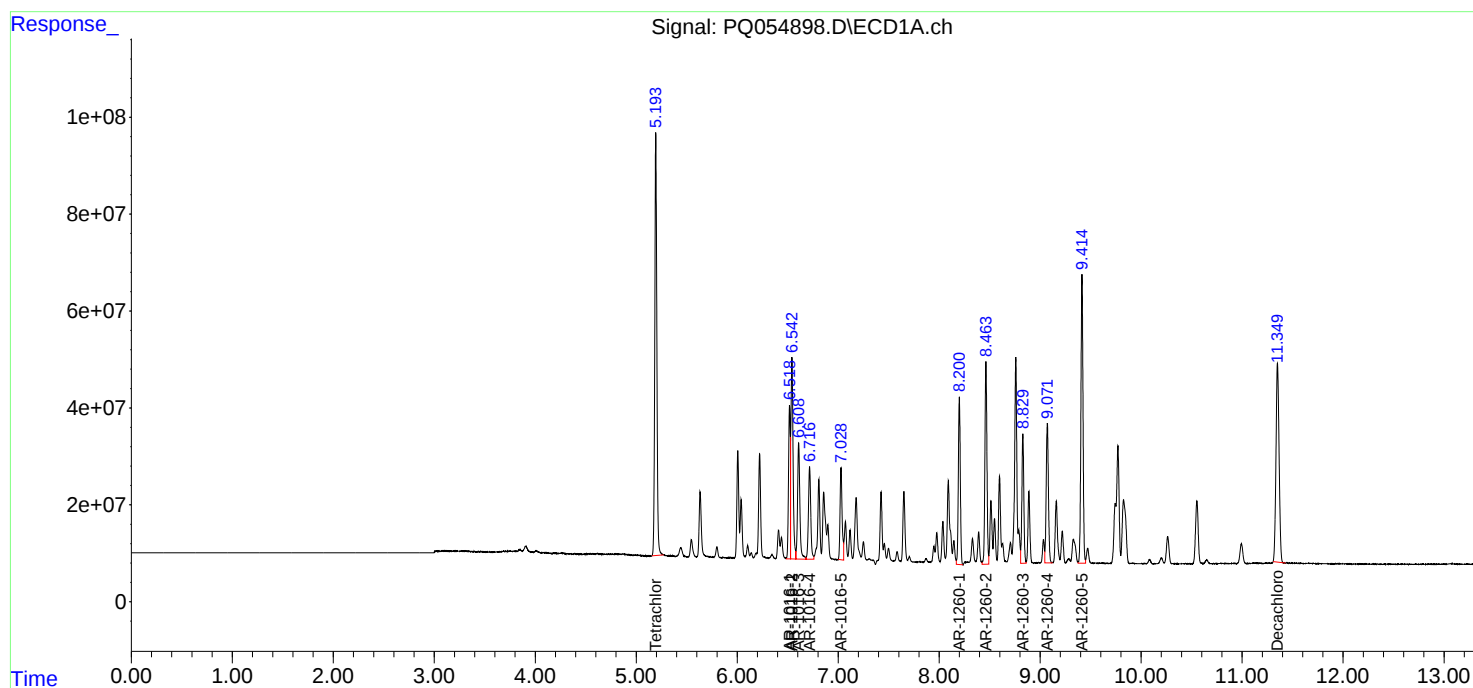
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

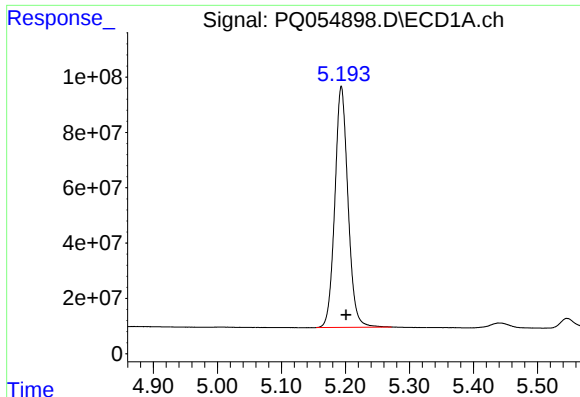
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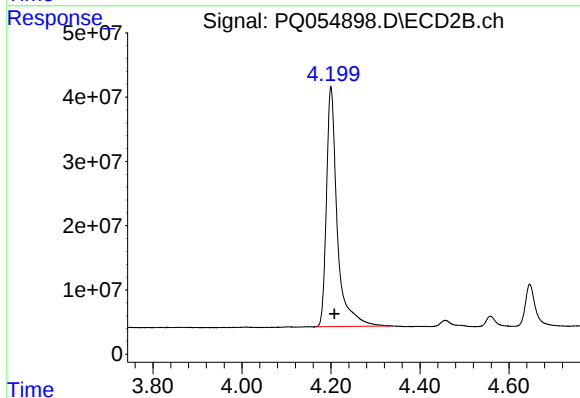




#1 Tetrachloro-m-xylene

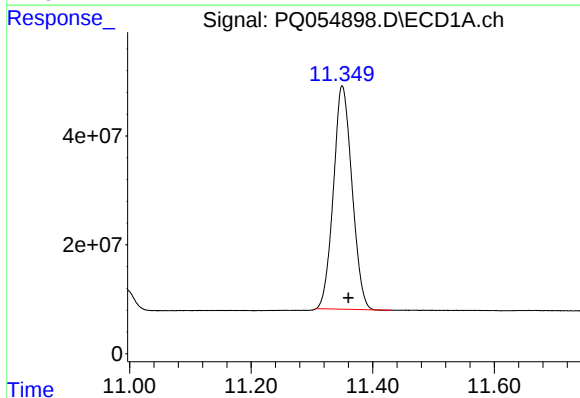
R.T.: 5.194 min
Delta R.T.: -0.007 min
Response: 1239071753
Conc: 51.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



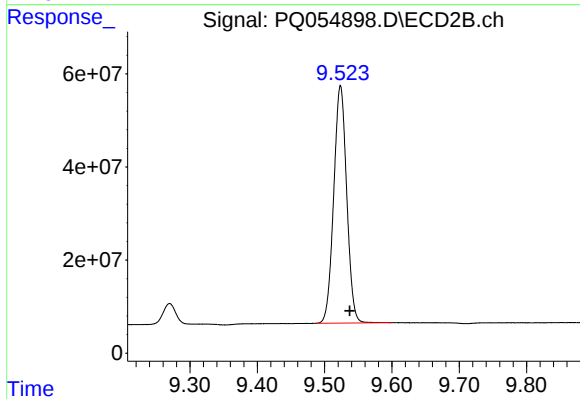
#1 Tetrachloro-m-xylene

R.T.: 4.200 min
Delta R.T.: -0.008 min
Response: 628130900
Conc: 47.51 ng/ml



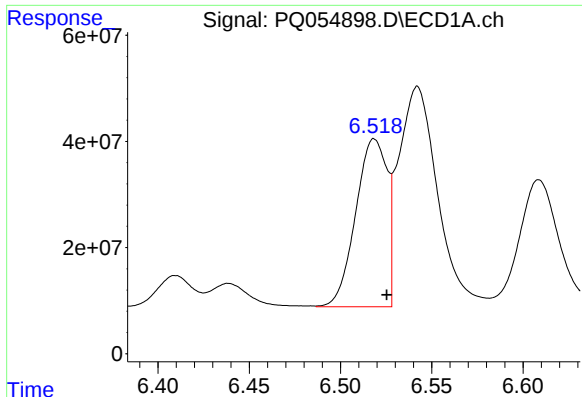
#2 Decachlorobiphenyl

R.T.: 11.350 min
Delta R.T.: -0.010 min
Response: 871691040
Conc: 51.65 ng/ml



#2 Decachlorobiphenyl

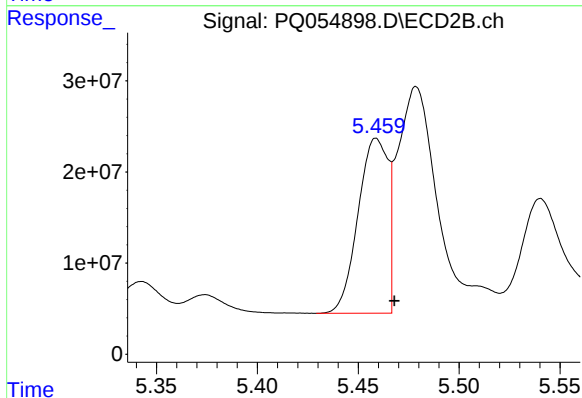
R.T.: 9.524 min
Delta R.T.: -0.014 min
Response: 682939875
Conc: 50.39 ng/ml



#3 AR-1016-1

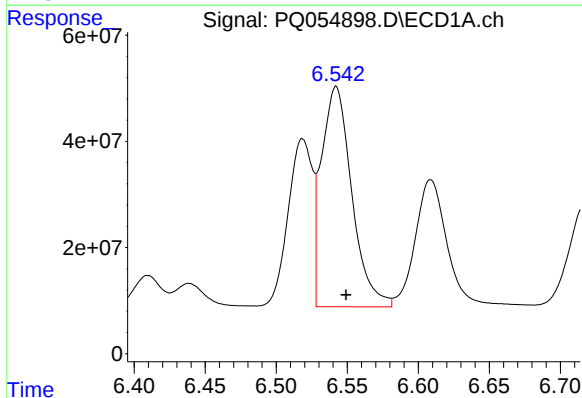
R.T.: 6.519 min
Delta R.T.: -0.007 min
Response: 378997156
Conc: 459.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



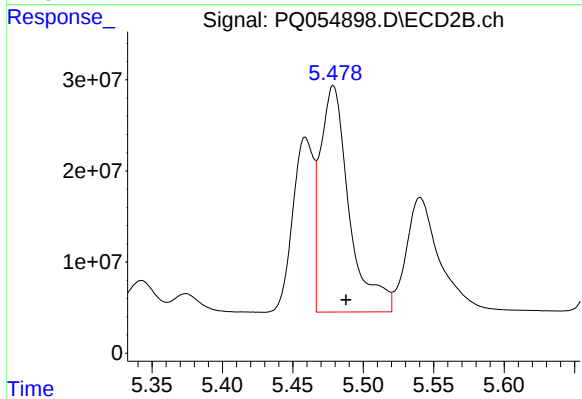
#3 AR-1016-1

R.T.: 5.459 min
Delta R.T.: -0.009 min
Response: 197764901
Conc: 435.76 ng/ml



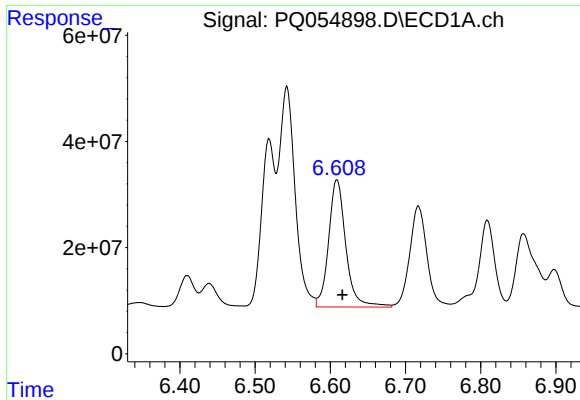
#4 AR-1016-2

R.T.: 6.542 min
Delta R.T.: -0.007 min
Response: 616166279
Conc: 505.12 ng/ml



#4 AR-1016-2

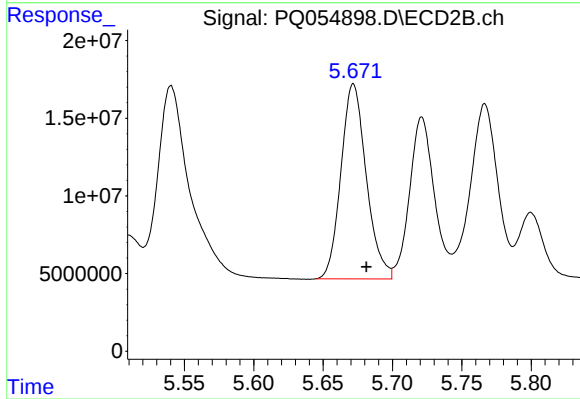
R.T.: 5.479 min
Delta R.T.: -0.009 min
Response: 354189314
Conc: 499.08 ng/ml



#5 AR-1016-3

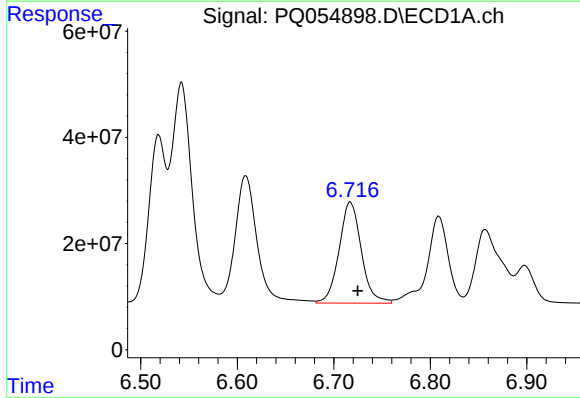
R.T.: 6.609 min
Delta R.T.: -0.008 min
Response: 381496096
Conc: 503.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



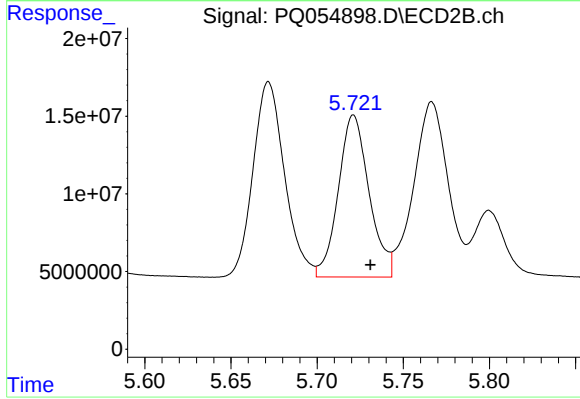
#5 AR-1016-3

R.T.: 5.672 min
Delta R.T.: -0.009 min
Response: 159698499
Conc: 466.31 ng/ml



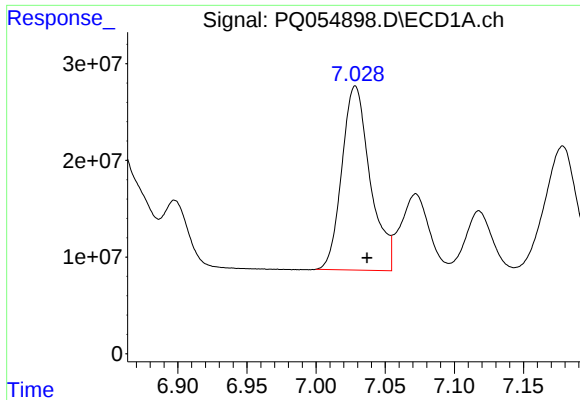
#6 AR-1016-4

R.T.: 6.717 min
Delta R.T.: -0.008 min
Response: 304667067
Conc: 492.74 ng/ml



#6 AR-1016-4

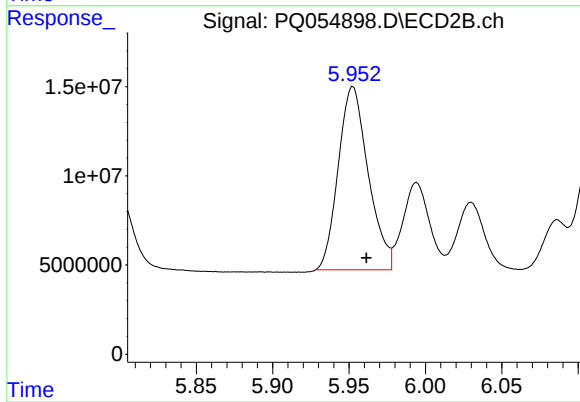
R.T.: 5.721 min
Delta R.T.: -0.010 min
Response: 129817387
Conc: 467.39 ng/ml



#7 AR-1016-5

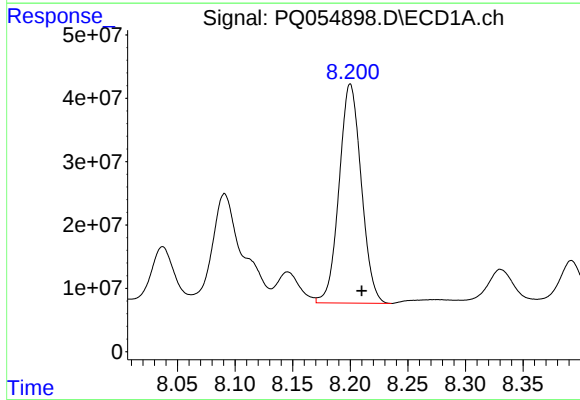
R.T.: 7.028 min
Delta R.T.: -0.008 min
Response: 270945695
Conc: 476.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



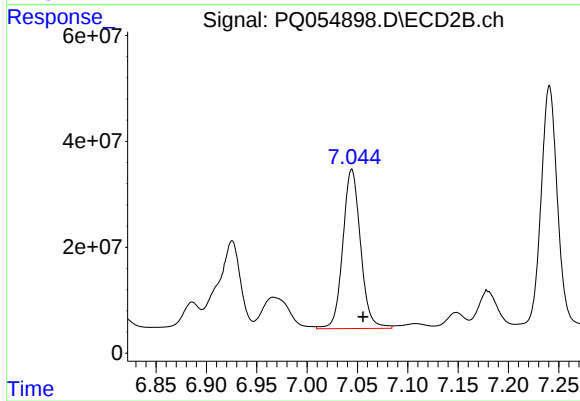
#7 AR-1016-5

R.T.: 5.952 min
Delta R.T.: -0.009 min
Response: 140256871
Conc: 406.33 ng/ml



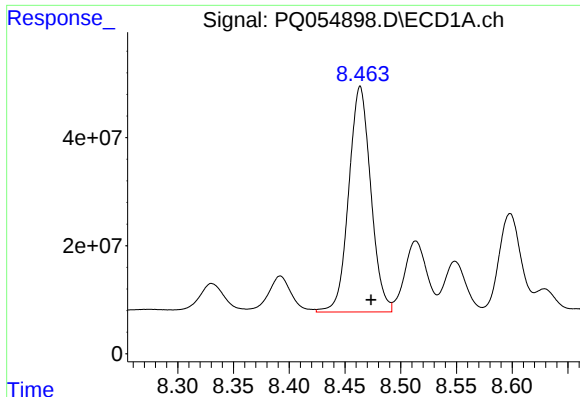
#31 AR-1260-1

R.T.: 8.200 min
Delta R.T.: -0.010 min
Response: 463077203
Conc: 466.63 ng/ml



#31 AR-1260-1

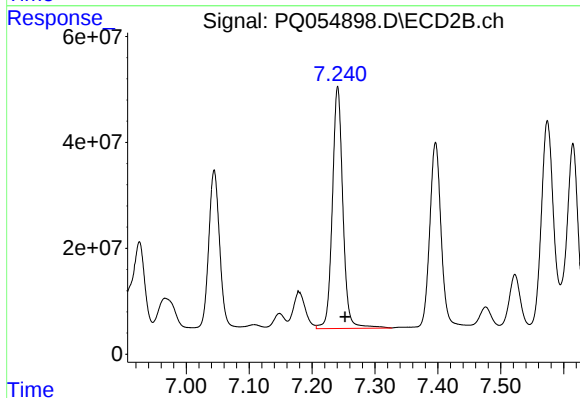
R.T.: 7.044 min
Delta R.T.: -0.011 min
Response: 368658144
Conc: 490.91 ng/ml



#32 AR-1260-2

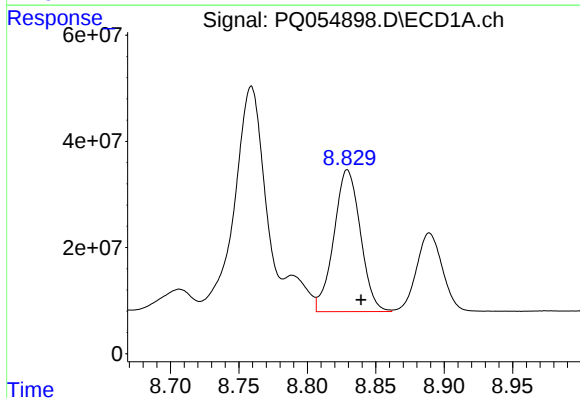
R.T.: 8.464 min
Delta R.T.: -0.010 min
Response: 575053330
Conc: 488.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



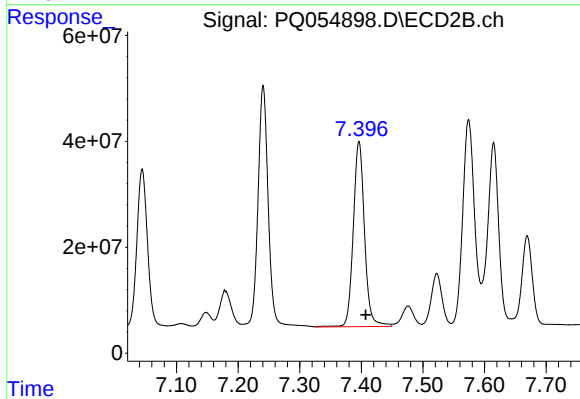
#32 AR-1260-2

R.T.: 7.241 min
Delta R.T.: -0.012 min
Response: 532185825
Conc: 514.24 ng/ml



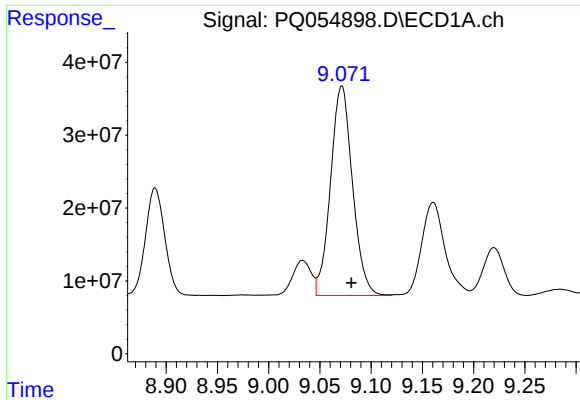
#33 AR-1260-3

R.T.: 8.829 min
Delta R.T.: -0.010 min
Response: 360901655
Conc: 471.22 ng/ml



#33 AR-1260-3

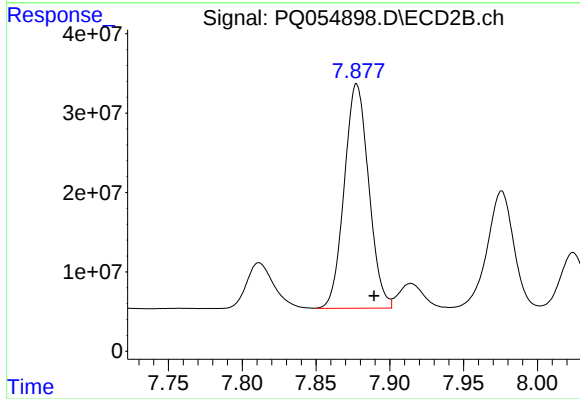
R.T.: 7.396 min
Delta R.T.: -0.011 min
Response: 444021841
Conc: 502.20 ng/ml



#34 AR-1260-4

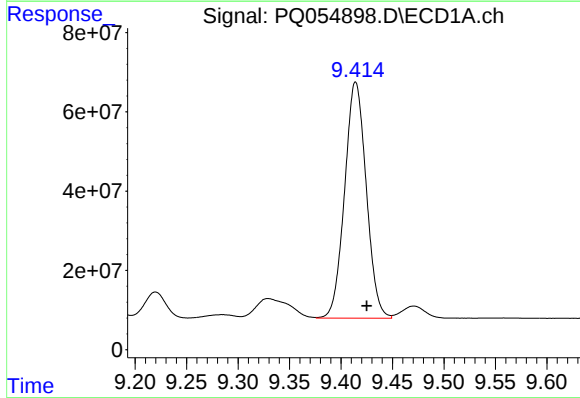
R.T.: 9.071 min
Delta R.T.: -0.009 min
Response: 428694820
Conc: 458.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



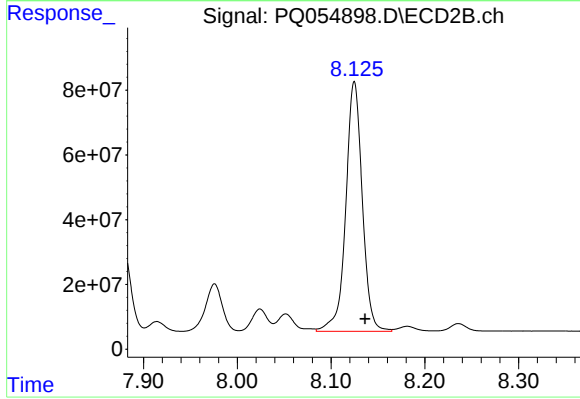
#34 AR-1260-4

R.T.: 7.878 min
Delta R.T.: -0.012 min
Response: 326168867
Conc: 471.36 ng/ml



#35 AR-1260-5

R.T.: 9.414 min
Delta R.T.: -0.011 min
Response: 871526342
Conc: 472.75 ng/ml



#35 AR-1260-5

R.T.: 8.125 min
Delta R.T.: -0.011 min
Response: 944521513
Conc: 494.16 ng/ml