

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031220\
 Data File : PQ046906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2020 09:19
 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: Mar 12 12:12:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 12 08:00:39 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...	5.180	4.322	1045.7E6	176.6E6	54.673	57.062m
2) SA Decachlor...	11.304	9.737	394.5E6	121.0E6	42.307m	47.104m
Target Compounds						
3) L1 AR-1016-1	6.497	5.604	370.9E6	58530930	524.903	519.606
4) L1 AR-1016-2	6.520	5.625	533.4E6	85278946	515.803	516.310
5) L1 AR-1016-3	6.587	5.822	320.0E6	43759400	521.784	529.084
6) L1 AR-1016-4	6.694	5.869	267.4E6	33783636	522.450	542.669
7) L1 AR-1016-5	7.009	6.103	238.7E6	43290072	495.952	488.481
31) L7 AR-1260-1	8.186	7.205	332.0E6	72901869	422.308	488.843
32) L7 AR-1260-2	8.450	7.400	422.1E6	84233876	416.223	493.233
33) L7 AR-1260-3	8.818	7.561	320.4E6	81435099	416.098	477.980
34) L7 AR-1260-4	9.056	8.046	290.5E6	67920738	413.900	458.645
35) L7 AR-1260-5	9.393	8.291	593.8E6	163.3E6	403.444	449.408

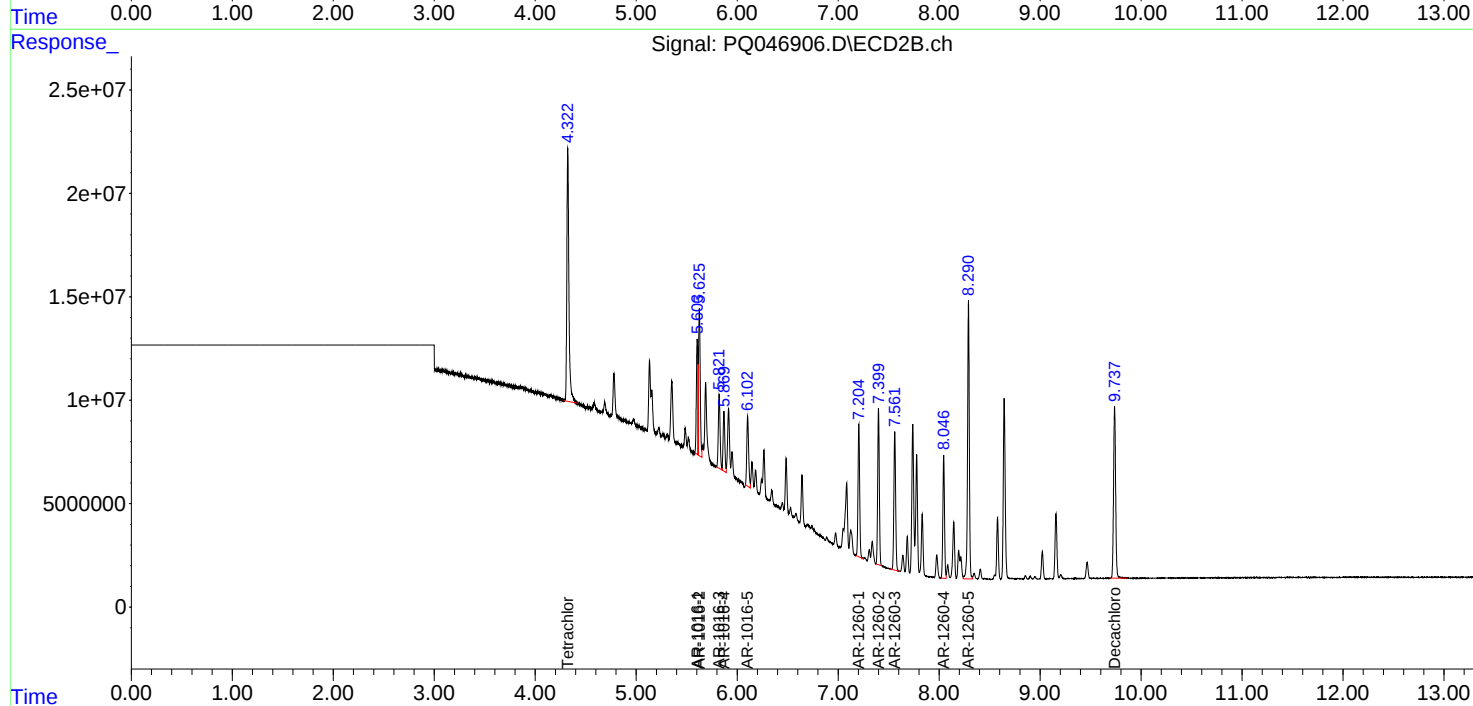
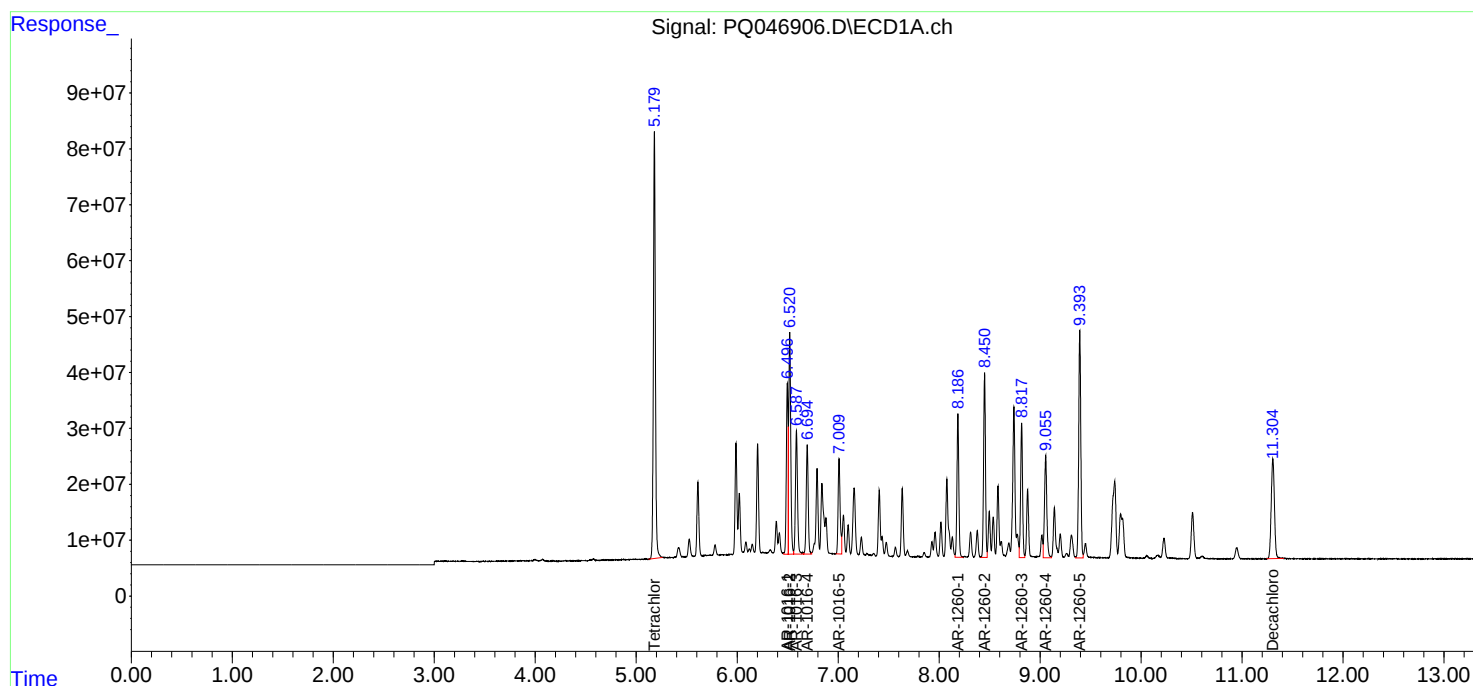
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

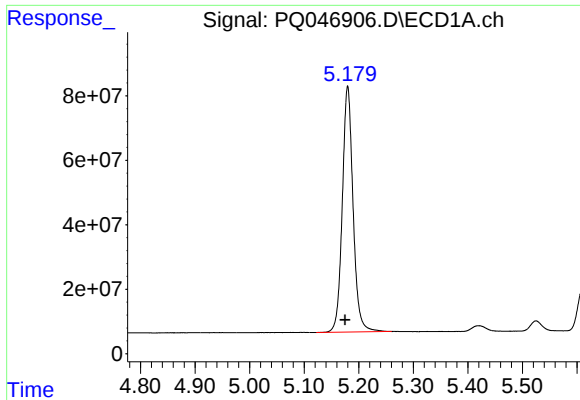
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031220\
Data File : PQ046906.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2020 09:19
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 12:12:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 12 08:00:39 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

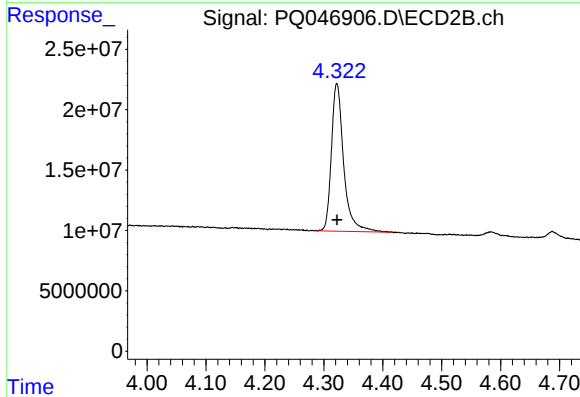




#1 Tetrachloro-m-xylene

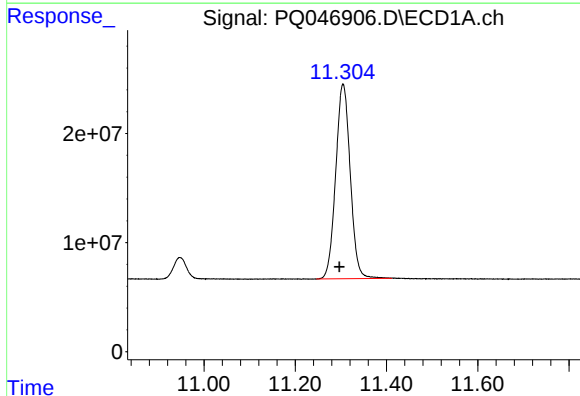
R.T.: 5.180 min
Delta R.T.: 0.005 min
Response: 1045724288
Conc: 54.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



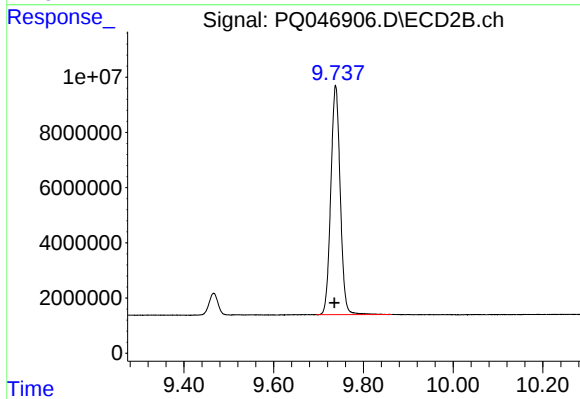
#1 Tetrachloro-m-xylene

R.T.: 4.322 min
Delta R.T.: 0.000 min
Response: 176608294
Conc: 57.06 ng/ml m



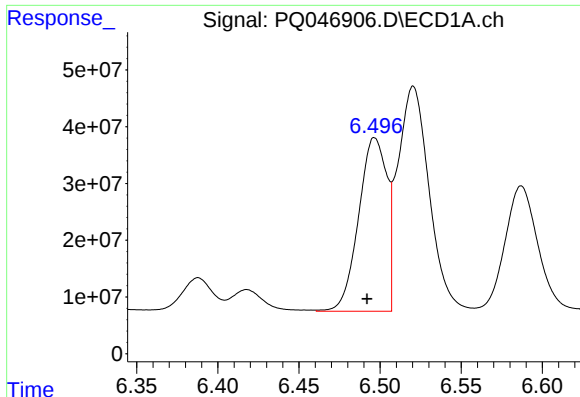
#2 Decachlorobiphenyl

R.T.: 11.304 min
Delta R.T.: 0.007 min
Response: 394463619
Conc: 42.31 ng/ml m



#2 Decachlorobiphenyl

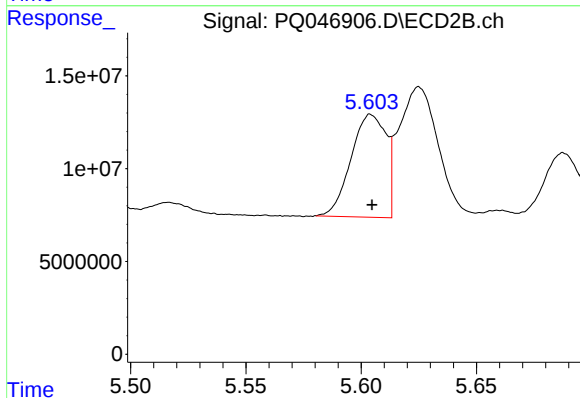
R.T.: 9.737 min
Delta R.T.: 0.002 min
Response: 121030455
Conc: 47.10 ng/ml m



#3 AR-1016-1

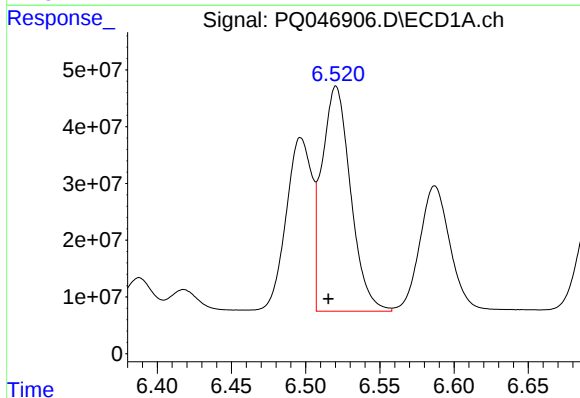
R.T.: 6.497 min
Delta R.T.: 0.005 min
Response: 370883346
Conc: 524.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



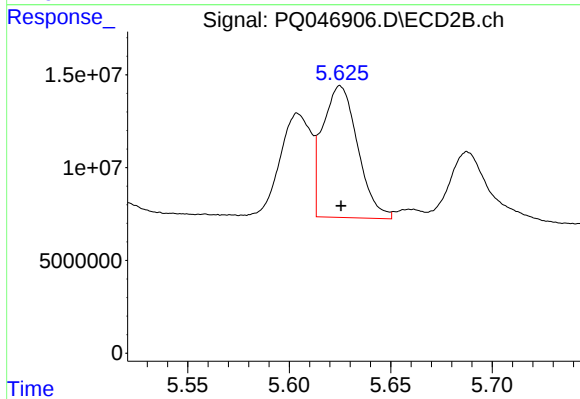
#3 AR-1016-1

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 58530930
Conc: 519.61 ng/ml



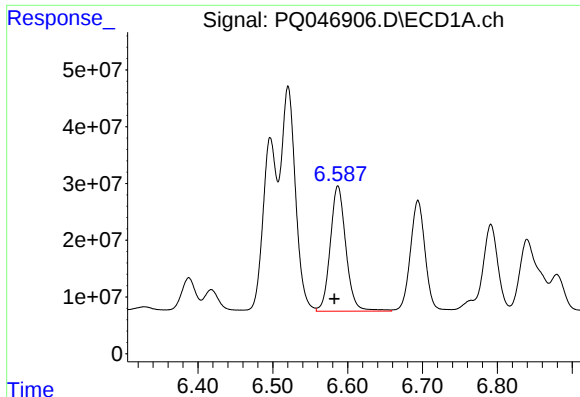
#4 AR-1016-2

R.T.: 6.520 min
Delta R.T.: 0.005 min
Response: 533447497
Conc: 515.80 ng/ml



#4 AR-1016-2

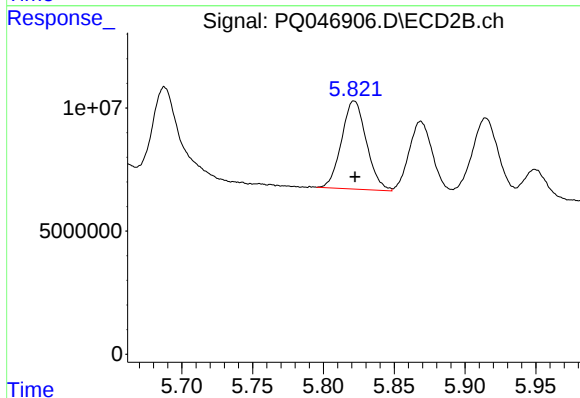
R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 85278946
Conc: 516.31 ng/ml



#5 AR-1016-3

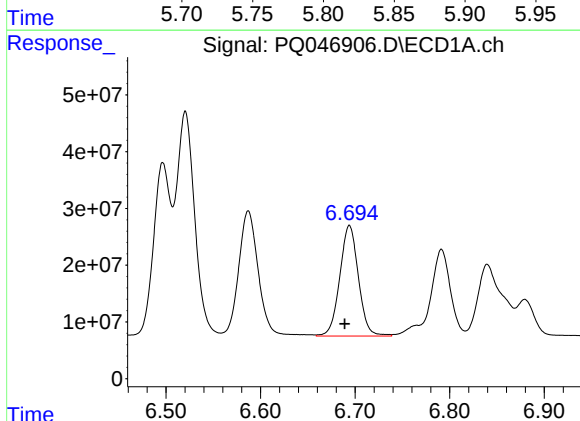
R.T.: 6.587 min
Delta R.T.: 0.005 min
Response: 319970351
Conc: 521.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



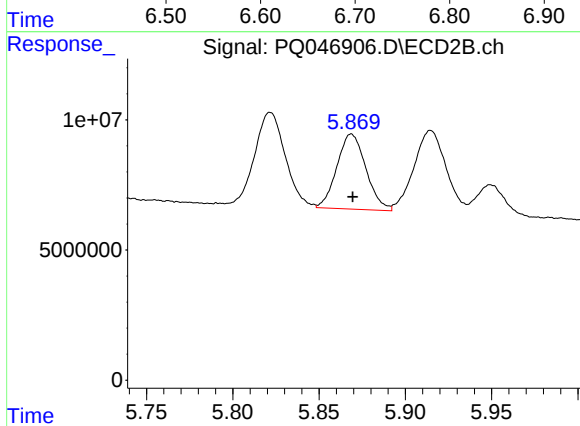
#5 AR-1016-3

R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 43759400
Conc: 529.08 ng/ml



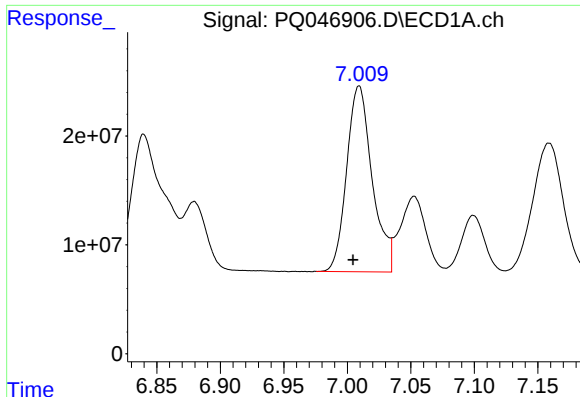
#6 AR-1016-4

R.T.: 6.694 min
Delta R.T.: 0.005 min
Response: 267368960
Conc: 522.45 ng/ml



#6 AR-1016-4

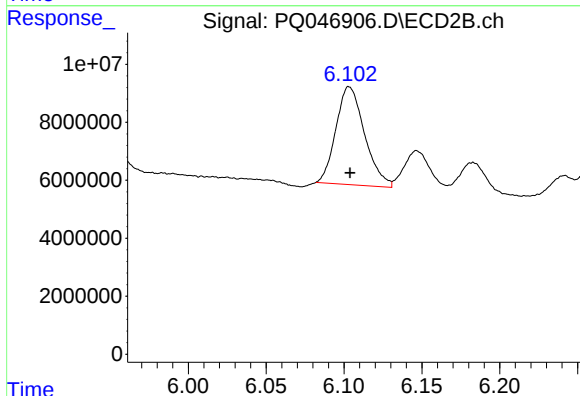
R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 33783636
Conc: 542.67 ng/ml



#7 AR-1016-5

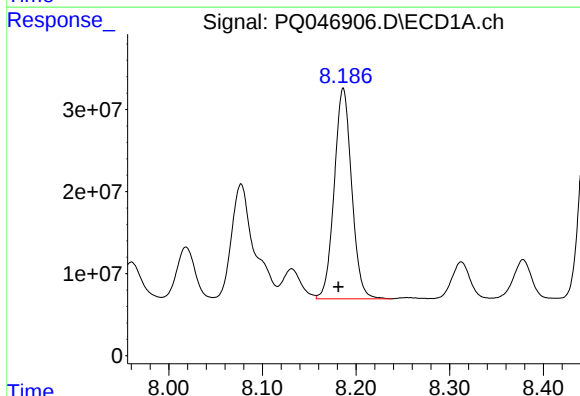
R.T.: 7.009 min
Delta R.T.: 0.005 min
Response: 238678262
Conc: 495.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



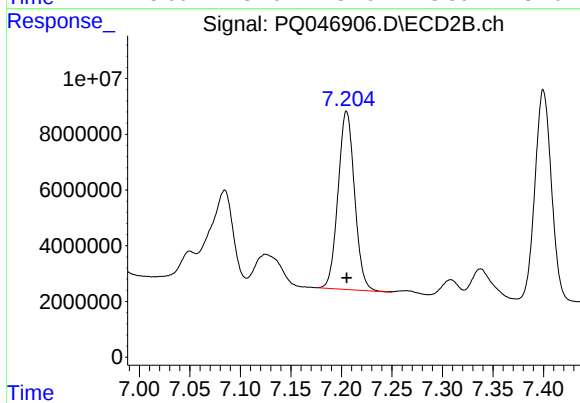
#7 AR-1016-5

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 43290072
Conc: 488.48 ng/ml



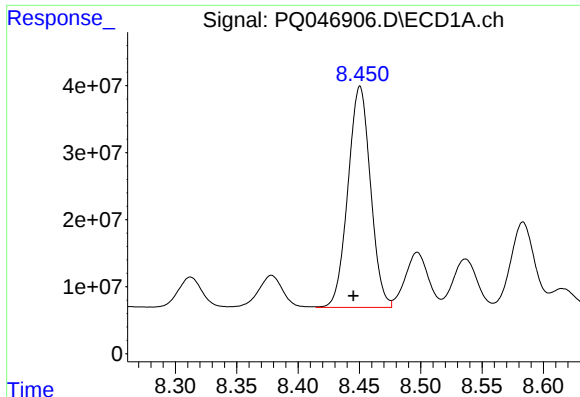
#31 AR-1260-1

R.T.: 8.186 min
Delta R.T.: 0.005 min
Response: 332034223
Conc: 422.31 ng/ml



#31 AR-1260-1

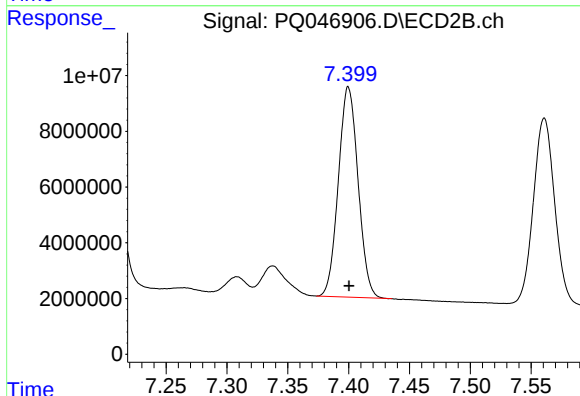
R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 72901869
Conc: 488.84 ng/ml



#32 AR-1260-2

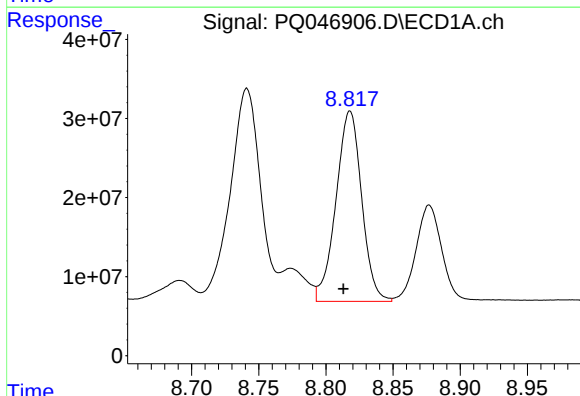
R.T.: 8.450 min
Delta R.T.: 0.005 min
Response: 422097918
Conc: 416.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



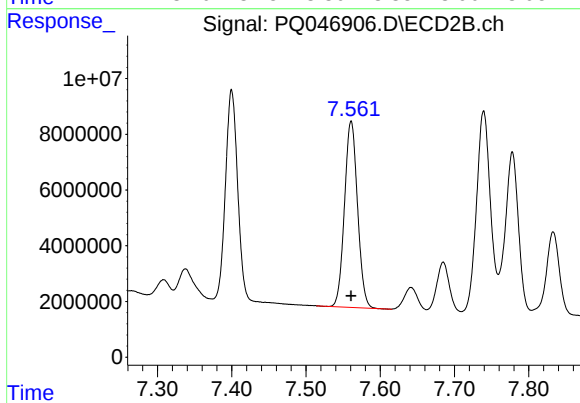
#32 AR-1260-2

R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 84233876
Conc: 493.23 ng/ml



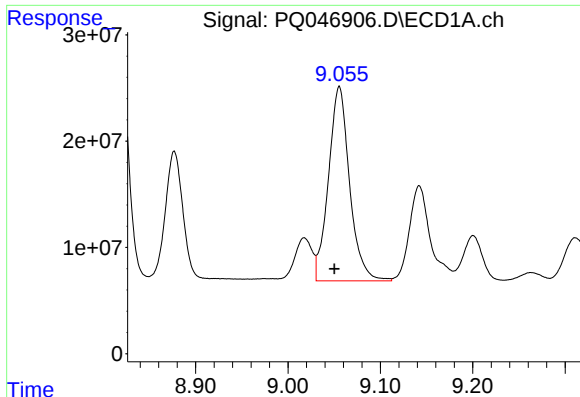
#33 AR-1260-3

R.T.: 8.818 min
Delta R.T.: 0.005 min
Response: 320440633
Conc: 416.10 ng/ml



#33 AR-1260-3

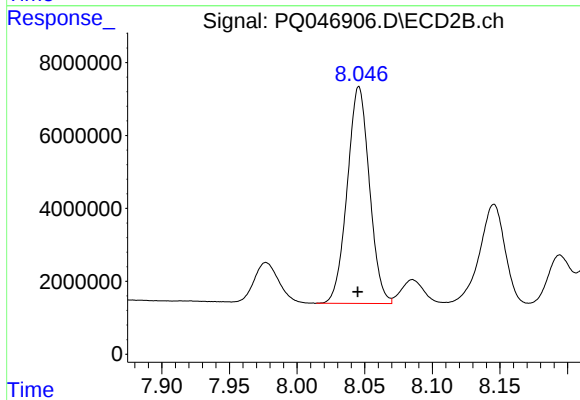
R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 81435099
Conc: 477.98 ng/ml



#34 AR-1260-4

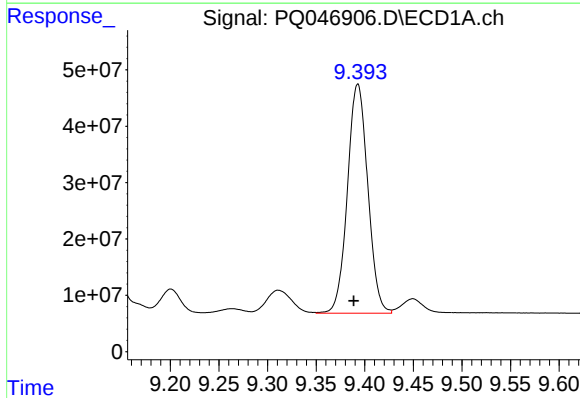
R.T.: 9.056 min
Delta R.T.: 0.005 min
Response: 290526766
Conc: 413.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



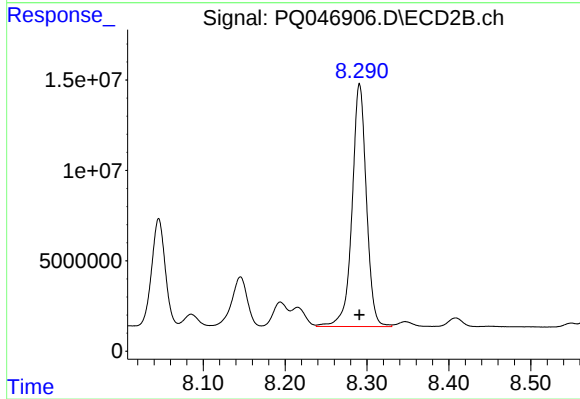
#34 AR-1260-4

R.T.: 8.046 min
Delta R.T.: 0.000 min
Response: 67920738
Conc: 458.64 ng/ml



#35 AR-1260-5

R.T.: 9.393 min
Delta R.T.: 0.004 min
Response: 593783279
Conc: 403.44 ng/ml



#35 AR-1260-5

R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 163317944
Conc: 449.41 ng/ml