

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010622\
 Data File : PQ055621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2022 09:59
 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: Jan 07 08:33:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 15:29:13 2022
 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...	5.251	4.303	495.6E6	409.7E6	43.176	42.563
2) SA Decachlor...	11.442	9.684	678.7E6	318.8E6	45.509	42.898
Target Compounds						
3) L1 AR-1016-1	6.575	5.572	145.4E6	139.7E6	440.613	442.485
4) L1 AR-1016-2	6.598	5.594	243.6E6	203.8E6	446.589	456.027
5) L1 AR-1016-3	6.665	5.788	158.7E6	104.1E6	432.522	435.535
6) L1 AR-1016-4	6.773	5.836	134.3E6	87173957	441.899	417.857
7) L1 AR-1016-5	7.086	6.068	114.7E6	106.9E6	435.610	410.804
31) L7 AR-1260-1	8.264	7.168	207.2E6	222.7E6	472.615	472.070
32) L7 AR-1260-2	8.529	7.362	253.3E6	270.0E6	475.721	478.708
33) L7 AR-1260-3	8.895	7.521	216.0E6	249.3E6	465.846	474.224
34) L7 AR-1260-4	9.140	8.006	253.1E6	203.1E6	470.372	465.226
35) L7 AR-1260-5	9.486	8.251	572.9E6	488.5E6	477.667	485.490

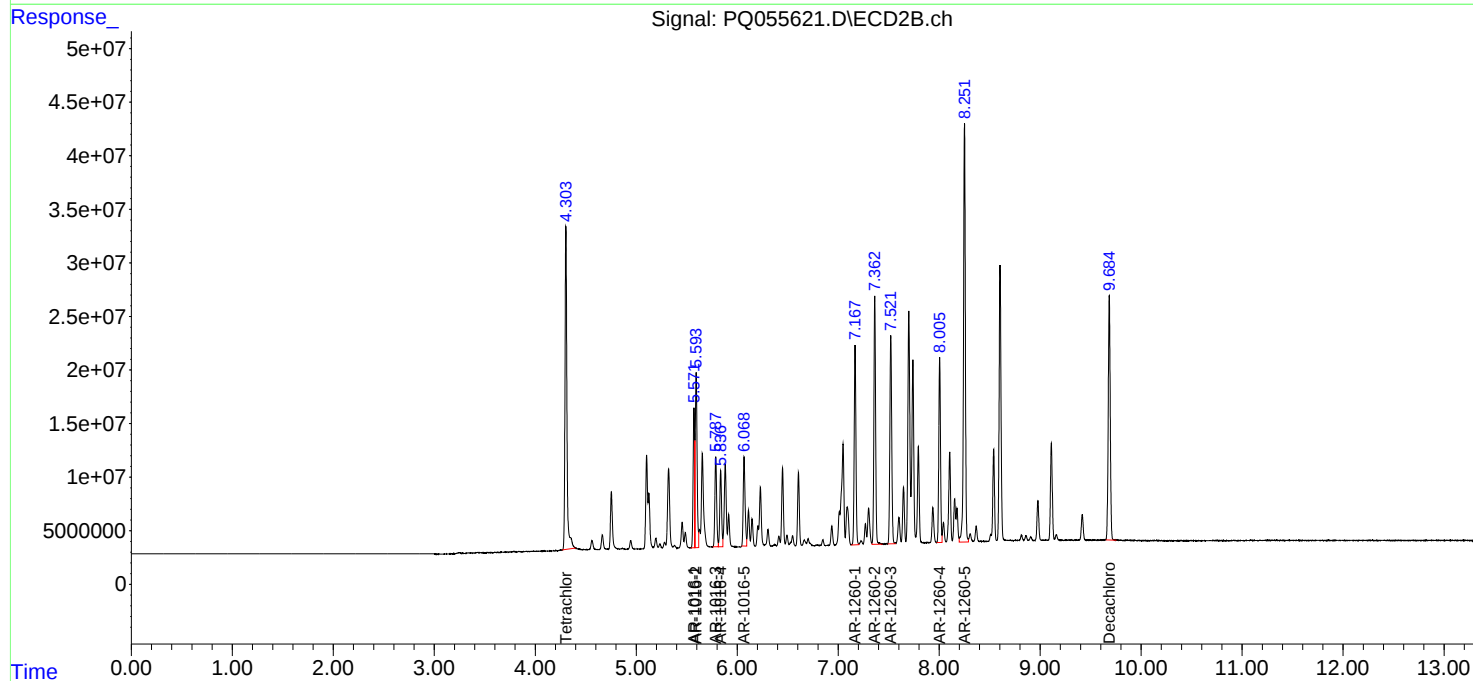
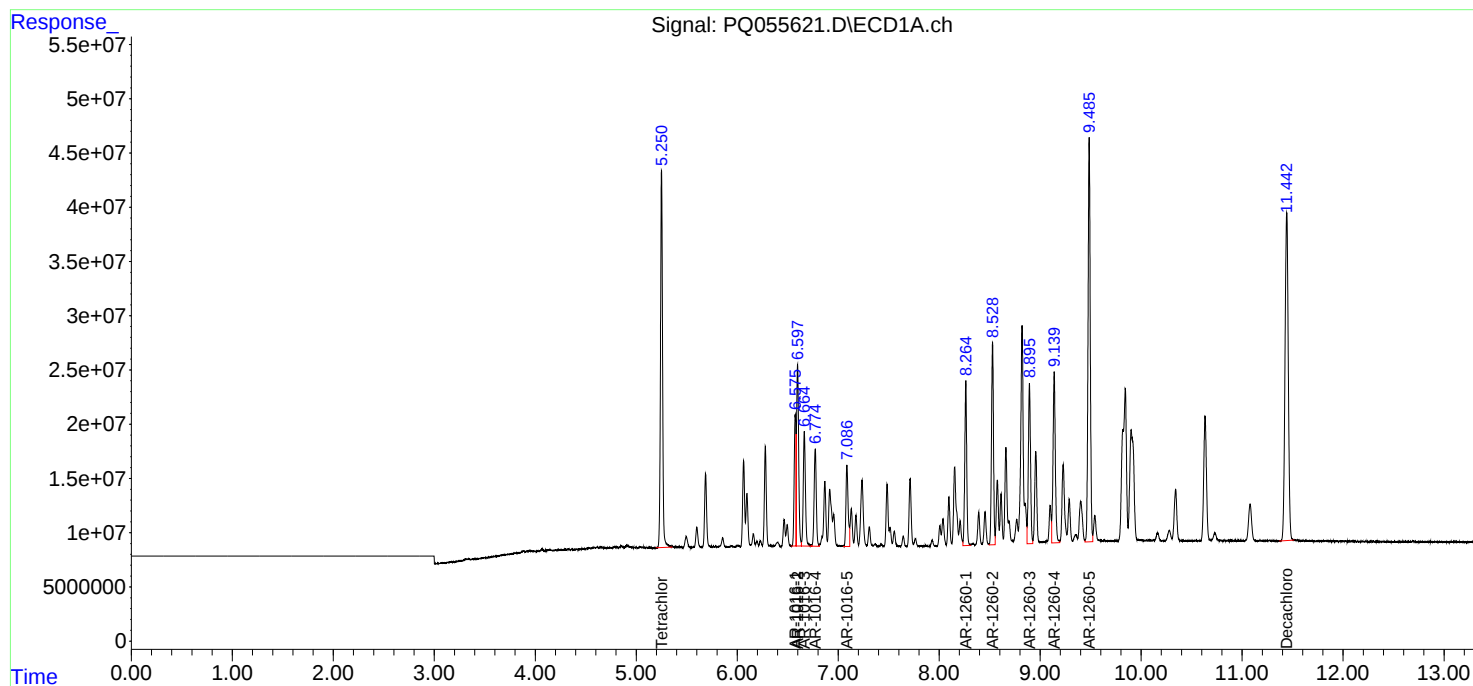
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

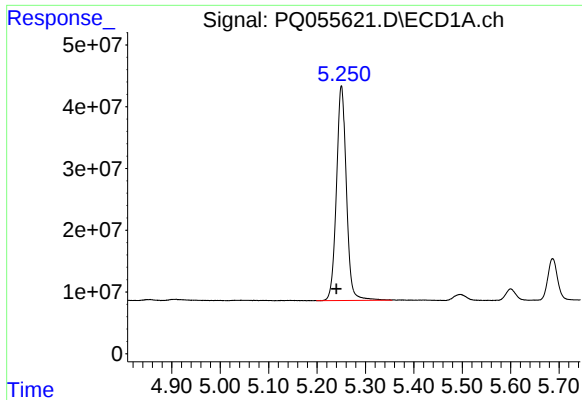
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010622\
Data File : PQ055621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2022 09:59
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 08:33:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 04 15:29:13 2022
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

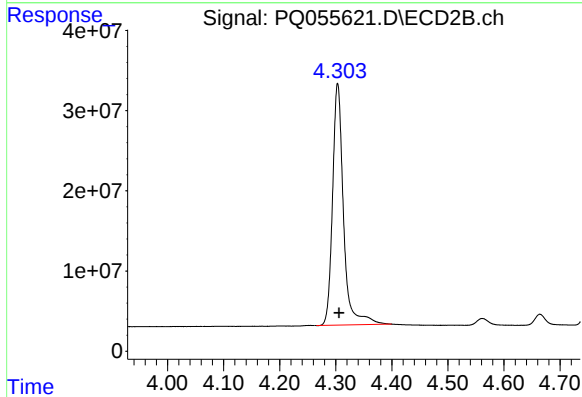




#1 Tetrachloro-m-xylene

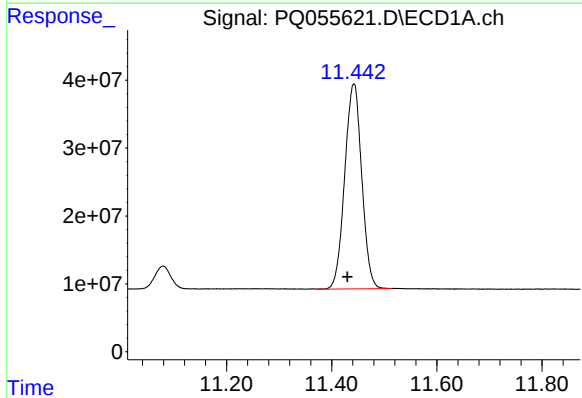
R.T.: 5.251 min
Delta R.T.: 0.011 min
Response: 495612559
Conc: 43.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



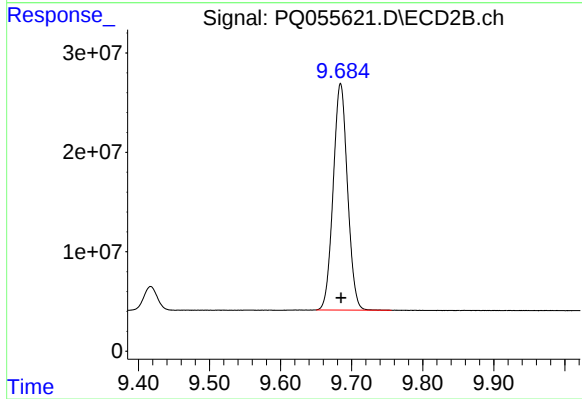
#1 Tetrachloro-m-xylene

R.T.: 4.303 min
Delta R.T.: -0.002 min
Response: 409673170
Conc: 42.56 ng/ml



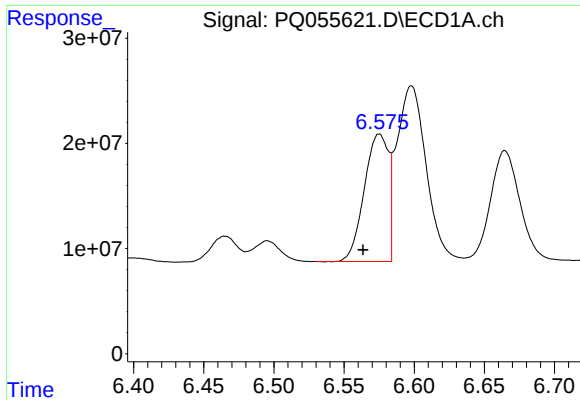
#2 Decachlorobiphenyl

R.T.: 11.442 min
Delta R.T.: 0.012 min
Response: 678696160
Conc: 45.51 ng/ml



#2 Decachlorobiphenyl

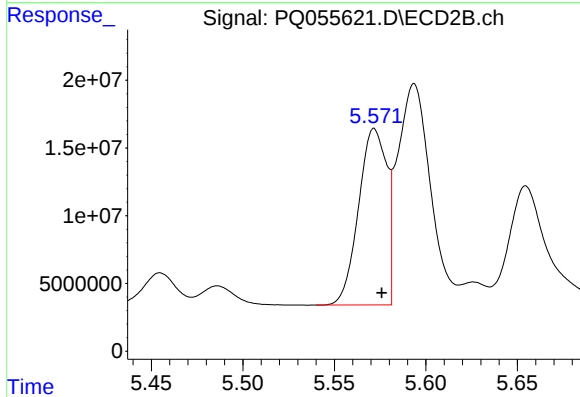
R.T.: 9.684 min
Delta R.T.: 0.000 min
Response: 318800428
Conc: 42.90 ng/ml



#3 AR-1016-1

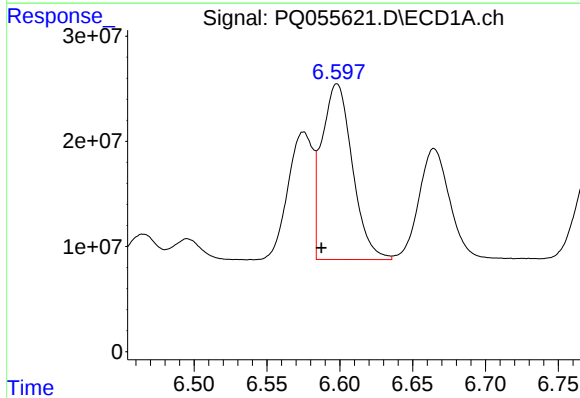
R.T.: 6.575 min
Delta R.T.: 0.012 min
Response: 145424072
Conc: 440.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



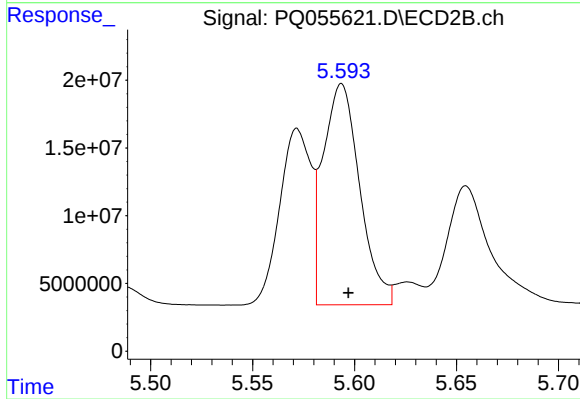
#3 AR-1016-1

R.T.: 5.572 min
Delta R.T.: -0.004 min
Response: 139656676
Conc: 442.49 ng/ml



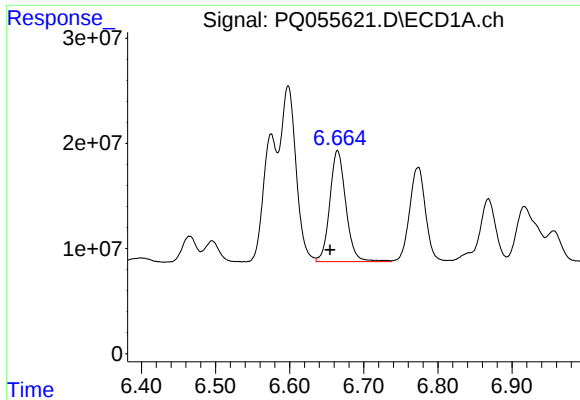
#4 AR-1016-2

R.T.: 6.598 min
Delta R.T.: 0.011 min
Response: 243562936
Conc: 446.59 ng/ml



#4 AR-1016-2

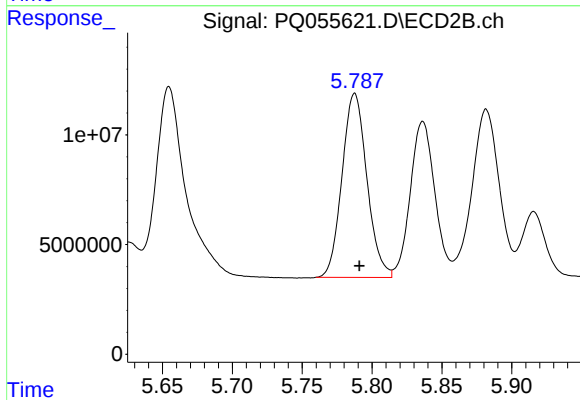
R.T.: 5.594 min
Delta R.T.: -0.003 min
Response: 203801512
Conc: 456.03 ng/ml



#5 AR-1016-3

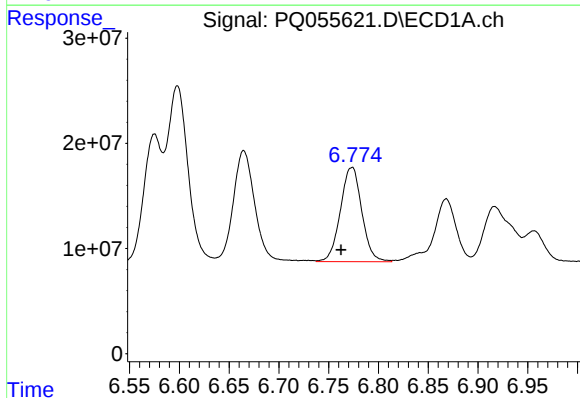
R.T.: 6.665 min
Delta R.T.: 0.010 min
Response: 158667339
Conc: 432.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



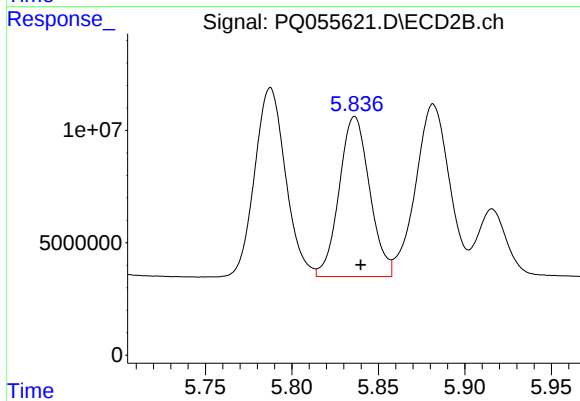
#5 AR-1016-3

R.T.: 5.788 min
Delta R.T.: -0.003 min
Response: 104085028
Conc: 435.54 ng/ml



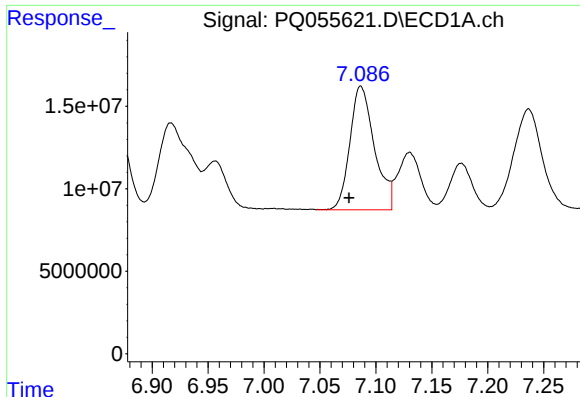
#6 AR-1016-4

R.T.: 6.773 min
Delta R.T.: 0.011 min
Response: 134257087
Conc: 441.90 ng/ml



#6 AR-1016-4

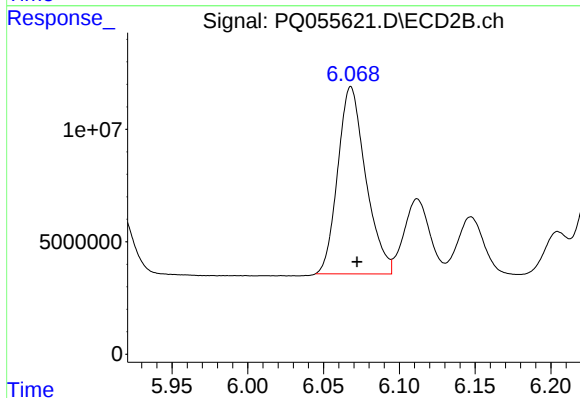
R.T.: 5.836 min
Delta R.T.: -0.003 min
Response: 87173957
Conc: 417.86 ng/ml



#7 AR-1016-5

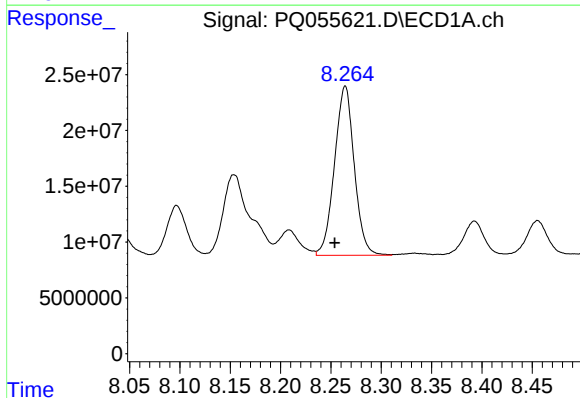
R.T.: 7.086 min
Delta R.T.: 0.011 min
Response: 114663760
Conc: 435.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



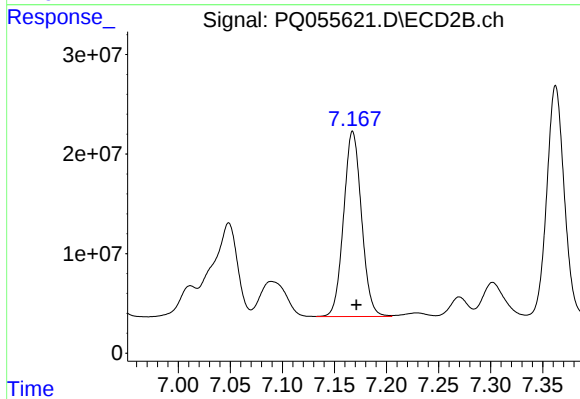
#7 AR-1016-5

R.T.: 6.068 min
Delta R.T.: -0.004 min
Response: 106880170
Conc: 410.80 ng/ml



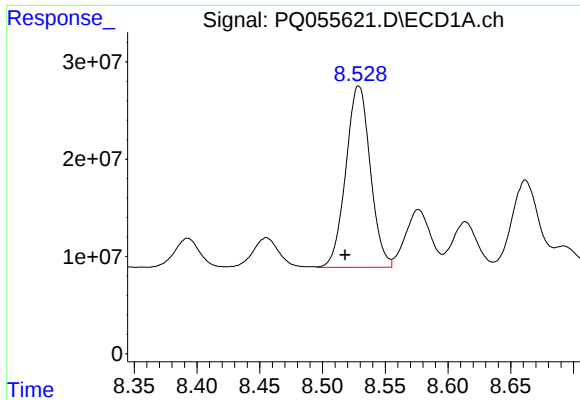
#31 AR-1260-1

R.T.: 8.264 min
Delta R.T.: 0.011 min
Response: 207152104
Conc: 472.61 ng/ml



#31 AR-1260-1

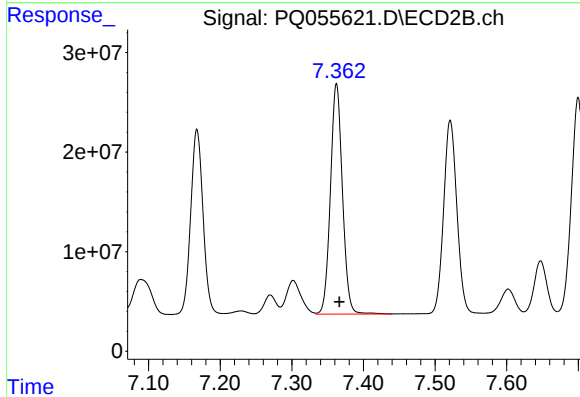
R.T.: 7.168 min
Delta R.T.: -0.004 min
Response: 222707835
Conc: 472.07 ng/ml



#32 AR-1260-2

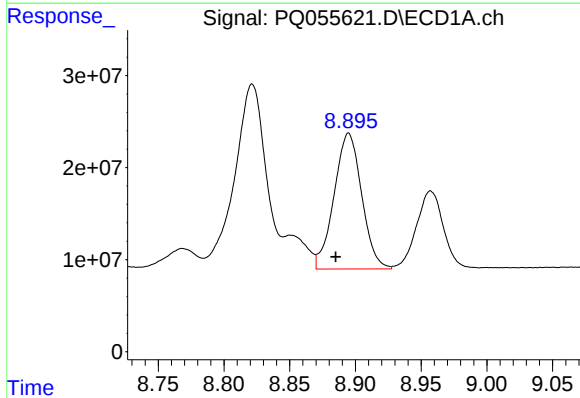
R.T.: 8.529 min
Delta R.T.: 0.011 min
Response: 253317278
Conc: 475.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



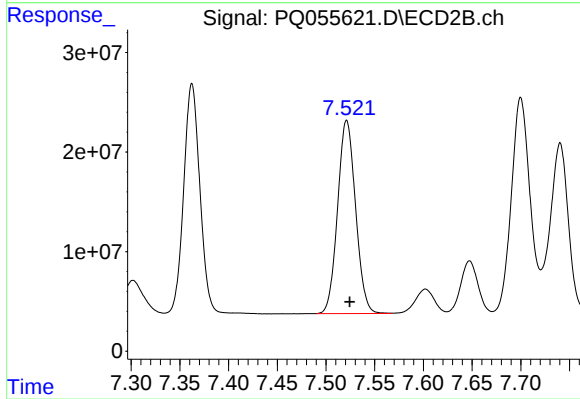
#32 AR-1260-2

R.T.: 7.362 min
Delta R.T.: -0.004 min
Response: 269962268
Conc: 478.71 ng/ml



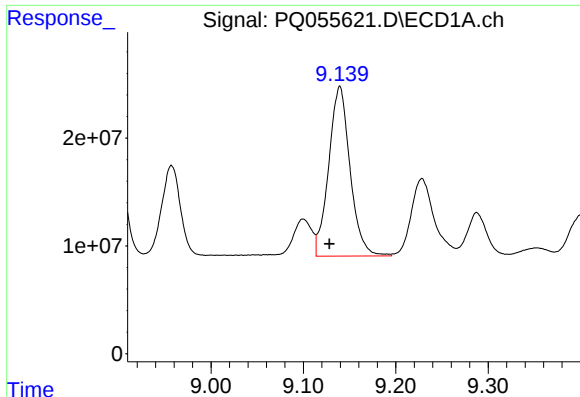
#33 AR-1260-3

R.T.: 8.895 min
Delta R.T.: 0.010 min
Response: 215950833
Conc: 465.85 ng/ml



#33 AR-1260-3

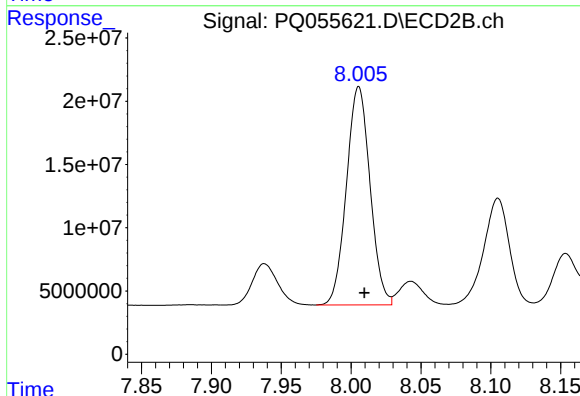
R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 249300722
Conc: 474.22 ng/ml



#34 AR-1260-4

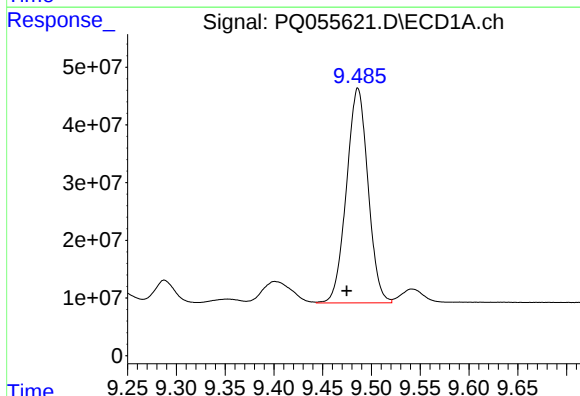
R.T.: 9.140 min
Delta R.T.: 0.011 min
Response: 253115714
Conc: 470.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



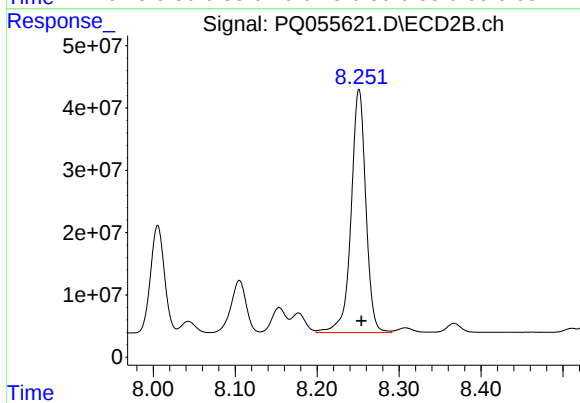
#34 AR-1260-4

R.T.: 8.006 min
Delta R.T.: -0.004 min
Response: 203091106
Conc: 465.23 ng/ml



#35 AR-1260-5

R.T.: 9.486 min
Delta R.T.: 0.012 min
Response: 572946551
Conc: 477.67 ng/ml



#35 AR-1260-5

R.T.: 8.251 min
Delta R.T.: -0.003 min
Response: 488517231
Conc: 485.49 ng/ml