

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010522\
 Data File : PQ055564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2022 10:14
 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 05 13:58:42 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...	5.239	4.303	668.3E6	577.2E6	58.220	59.970
2) SA Decachlor...	11.424	9.684	701.6E6	348.0E6	47.048	46.825
Target Compounds						
3) L1 AR-1016-1	6.562	5.572	184.0E6	186.8E6	557.609	592.011
4) L1 AR-1016-2	6.585	5.593	302.9E6	264.8E6	555.434	592.425
5) L1 AR-1016-3	6.652	5.788	194.1E6	136.4E6	529.009	570.942
6) L1 AR-1016-4	6.761	5.837	166.7E6	110.5E6	548.523	529.587
7) L1 AR-1016-5	7.075	6.069	138.3E6	137.4E6	525.504	528.040
31) L7 AR-1260-1	8.252	7.168	207.4E6	235.3E6	473.079	498.806
32) L7 AR-1260-2	8.517	7.364	250.7E6	279.0E6	470.747	494.792
33) L7 AR-1260-3	8.884	7.522	215.7E6	258.0E6	465.268	490.753
34) L7 AR-1260-4	9.126	8.006	255.5E6	207.6E6	474.833	475.511
35) L7 AR-1260-5	9.474	8.251	577.8E6	500.7E6	481.697	497.555

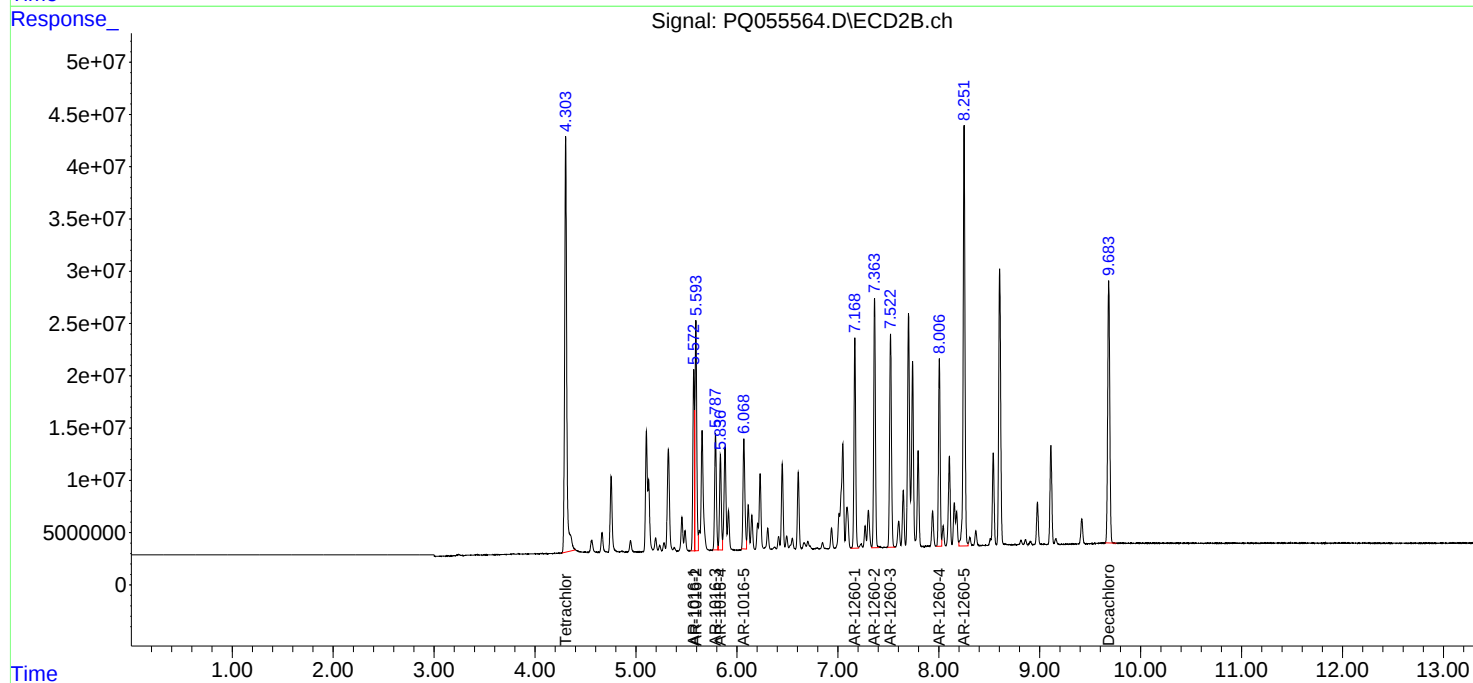
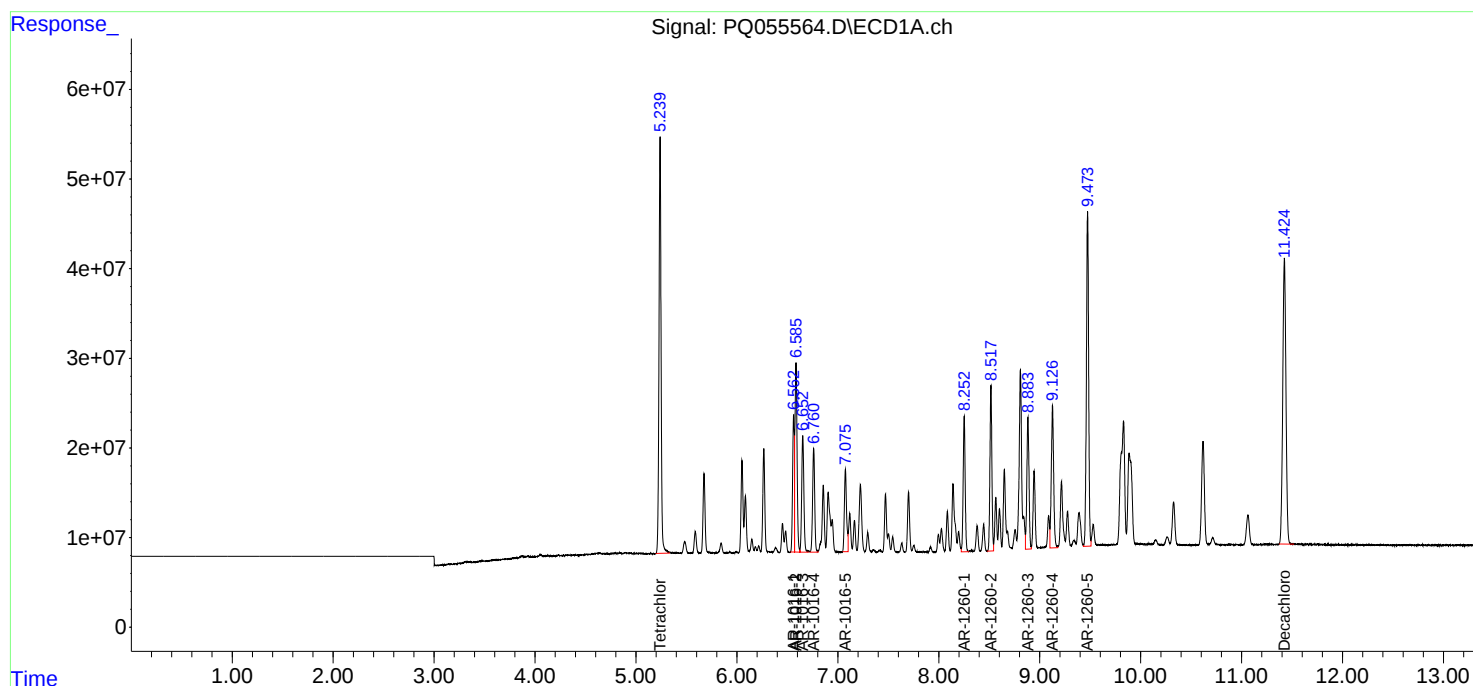
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

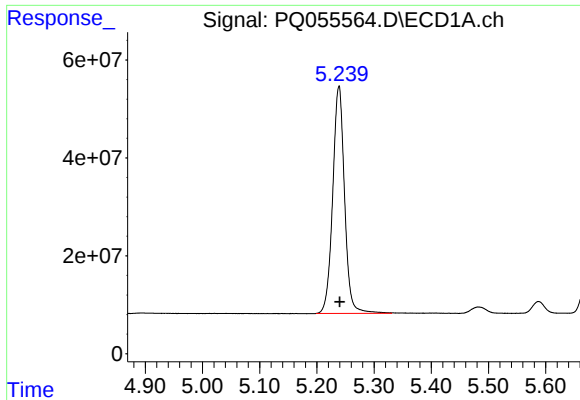
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010522\
Data File : PQ055564.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2022 10:14
Operator : AJ\MA
Sample : AR1660CCC500
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ALS Vial : 3 Sample Multiplier: 1

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ECD_Q
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AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 13:58:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 04 15:29:13 2022
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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

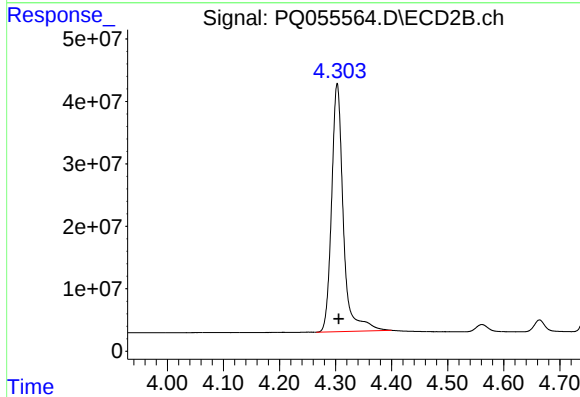




#1 Tetrachloro-m-xylene

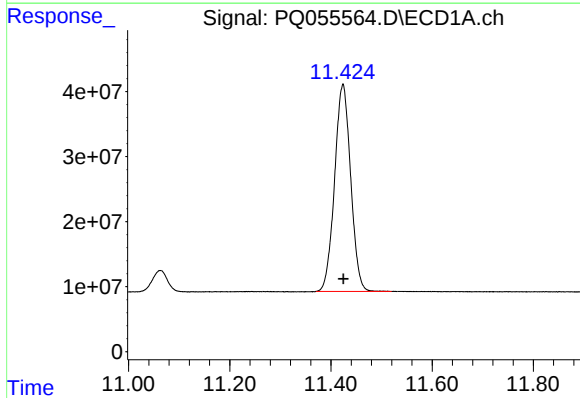
R.T.: 5.239 min
Delta R.T.: -0.001 min
Response: 668310779
Conc: 58.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



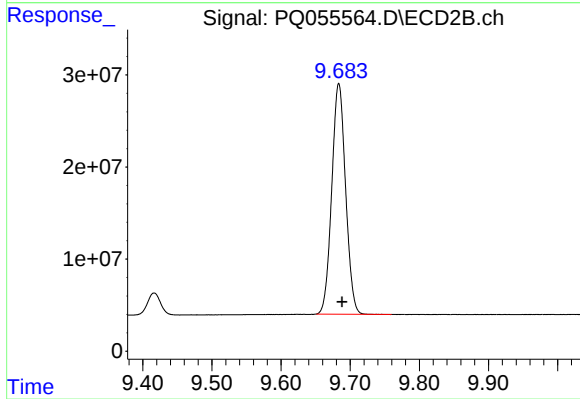
#1 Tetrachloro-m-xylene

R.T.: 4.303 min
Delta R.T.: -0.003 min
Response: 577221247
Conc: 59.97 ng/ml



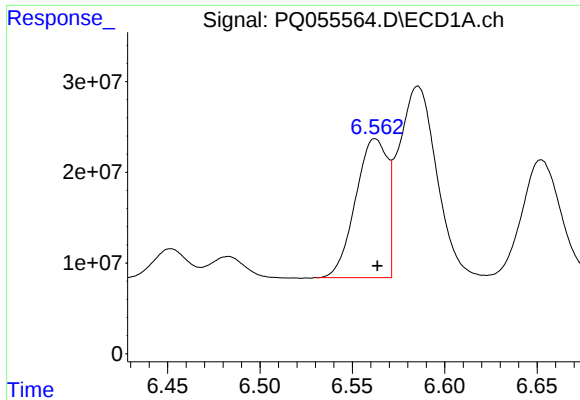
#2 Decachlorobiphenyl

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 701649991
Conc: 47.05 ng/ml



#2 Decachlorobiphenyl

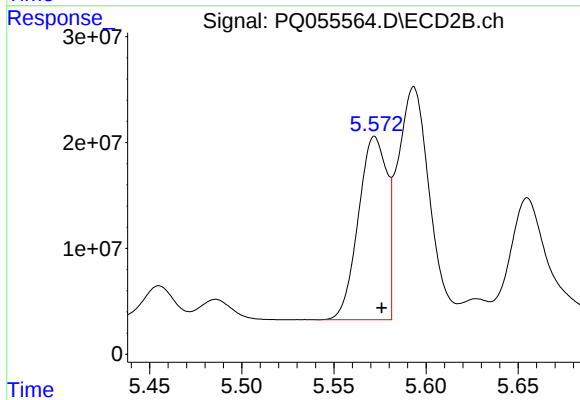
R.T.: 9.684 min
Delta R.T.: -0.005 min
Response: 347982409
Conc: 46.82 ng/ml



#3 AR-1016-1

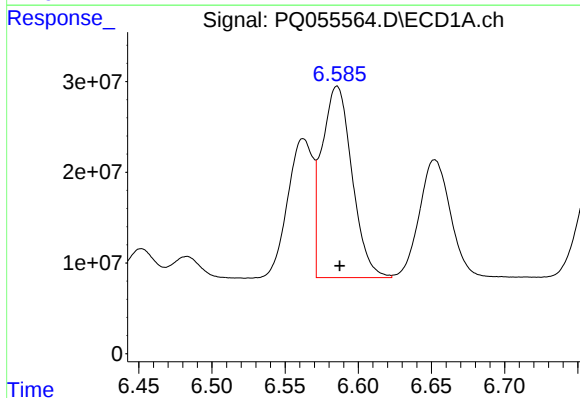
R.T.: 6.562 min
Delta R.T.: -0.001 min
Response: 184038618
Conc: 557.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



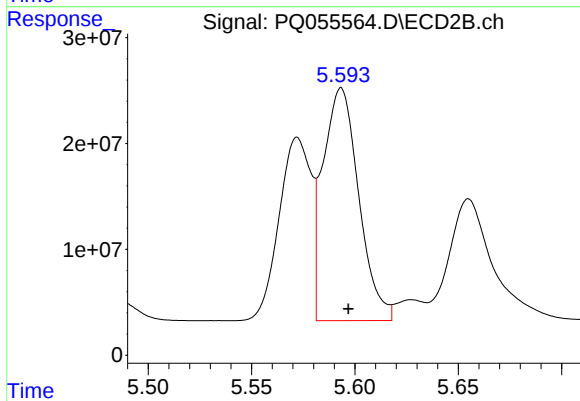
#3 AR-1016-1

R.T.: 5.572 min
Delta R.T.: -0.004 min
Response: 186849852
Conc: 592.01 ng/ml



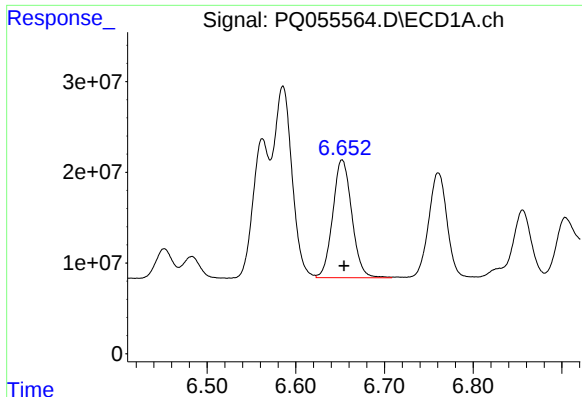
#4 AR-1016-2

R.T.: 6.585 min
Delta R.T.: -0.002 min
Response: 302925165
Conc: 555.43 ng/ml



#4 AR-1016-2

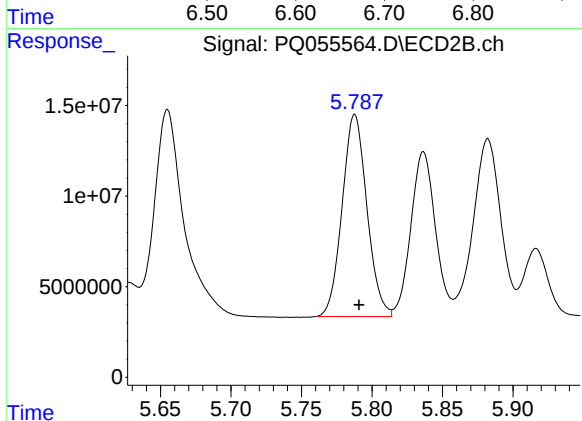
R.T.: 5.593 min
Delta R.T.: -0.003 min
Response: 264758207
Conc: 592.42 ng/ml



#5 AR-1016-3

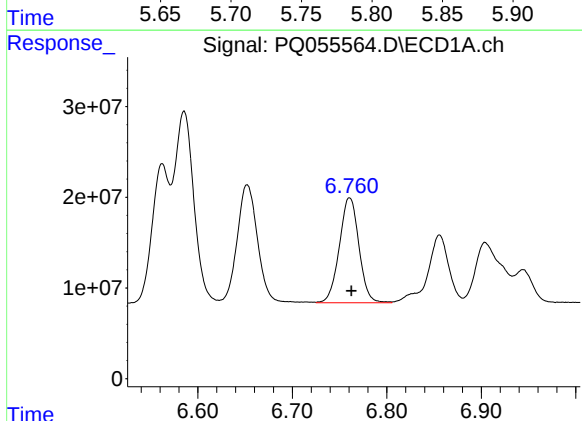
R.T.: 6.652 min
Delta R.T.: -0.002 min
Response: 194062978
Conc: 529.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



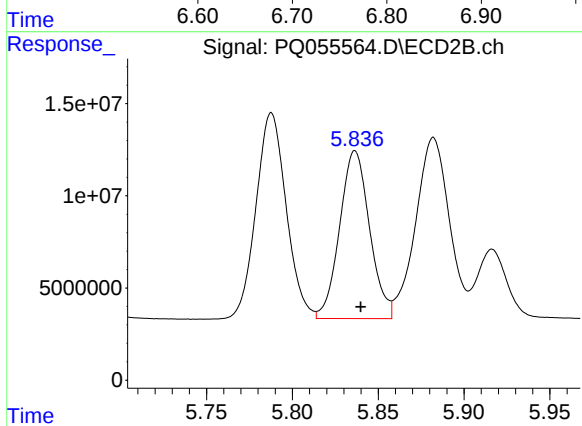
#5 AR-1016-3

R.T.: 5.788 min
Delta R.T.: -0.003 min
Response: 136444864
Conc: 570.94 ng/ml



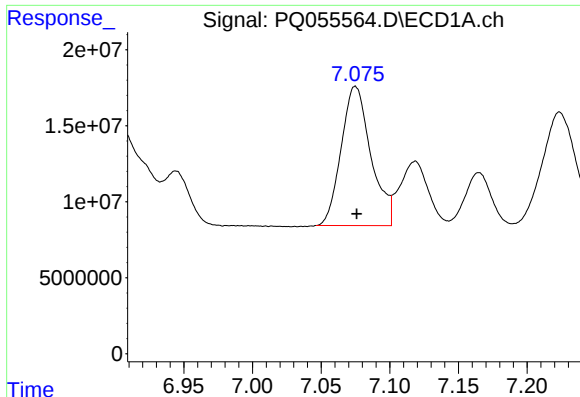
#6 AR-1016-4

R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 166651635
Conc: 548.52 ng/ml



#6 AR-1016-4

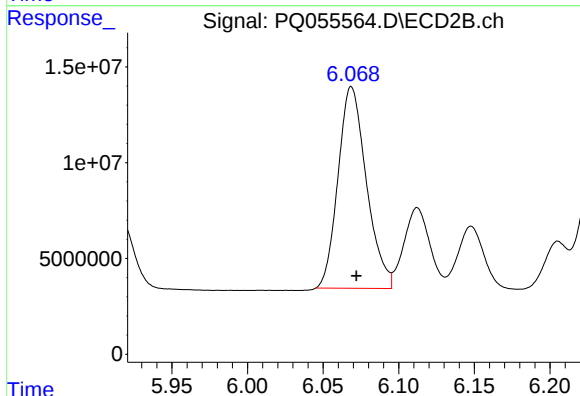
R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 110483283
Conc: 529.59 ng/ml



#7 AR-1016-5

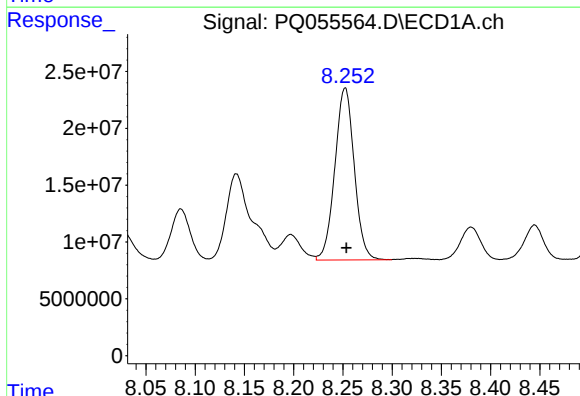
R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 138326276
Conc: 525.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



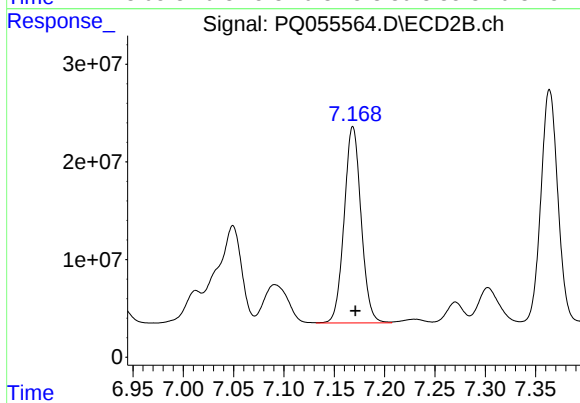
#7 AR-1016-5

R.T.: 6.069 min
Delta R.T.: -0.003 min
Response: 137381796
Conc: 528.04 ng/ml



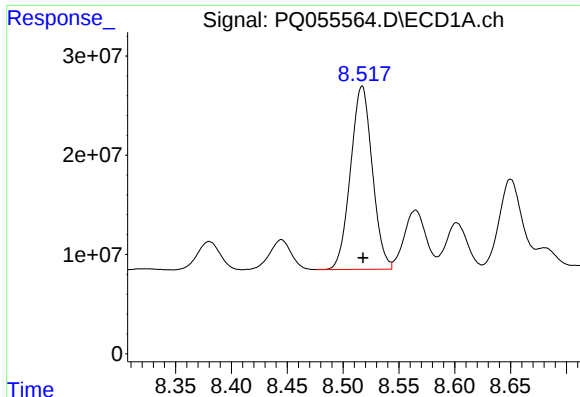
#31 AR-1260-1

R.T.: 8.252 min
Delta R.T.: -0.001 min
Response: 207355716
Conc: 473.08 ng/ml



#31 AR-1260-1

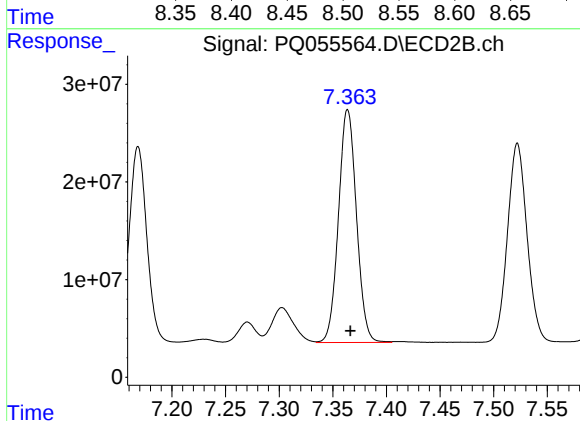
R.T.: 7.168 min
Delta R.T.: -0.003 min
Response: 235321061
Conc: 498.81 ng/ml



#32 AR-1260-2

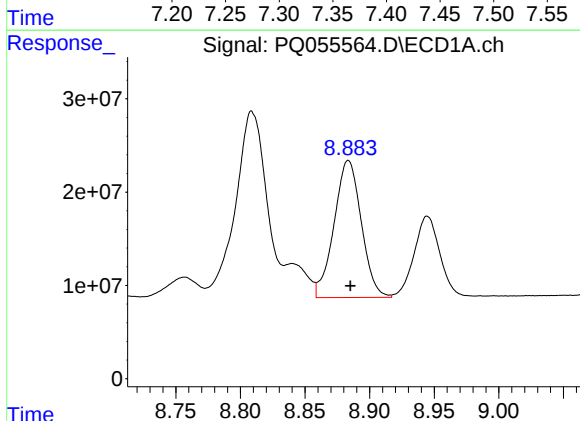
R.T.: 8.517 min
Delta R.T.: 0.000 min
Response: 250668941
Conc: 470.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



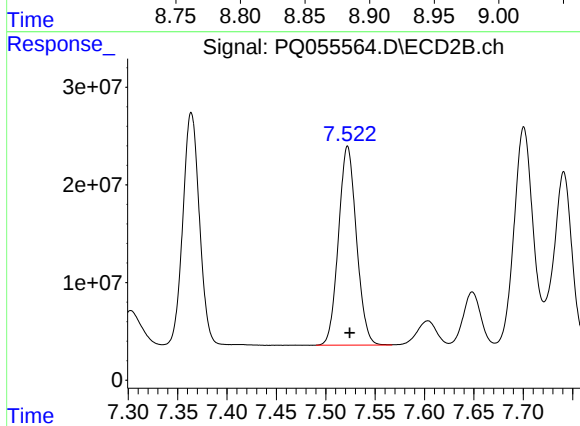
#32 AR-1260-2

R.T.: 7.364 min
Delta R.T.: -0.003 min
Response: 279032371
Conc: 494.79 ng/ml



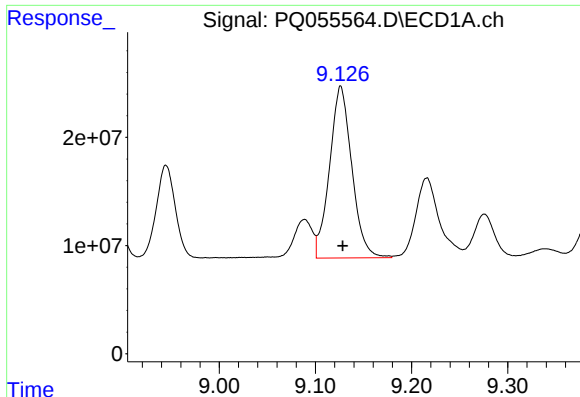
#33 AR-1260-3

R.T.: 8.884 min
Delta R.T.: -0.002 min
Response: 215682544
Conc: 465.27 ng/ml



#33 AR-1260-3

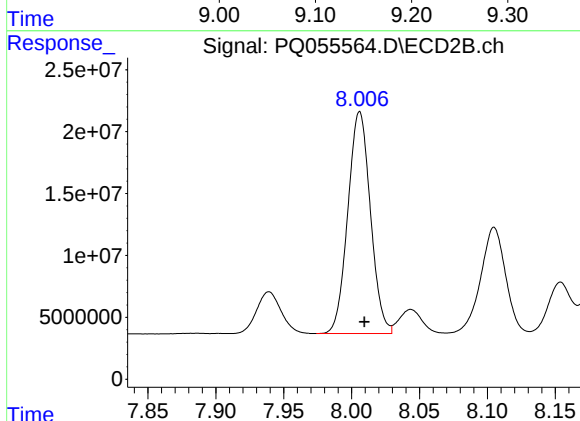
R.T.: 7.522 min
Delta R.T.: -0.002 min
Response: 257989902
Conc: 490.75 ng/ml



#34 AR-1260-4

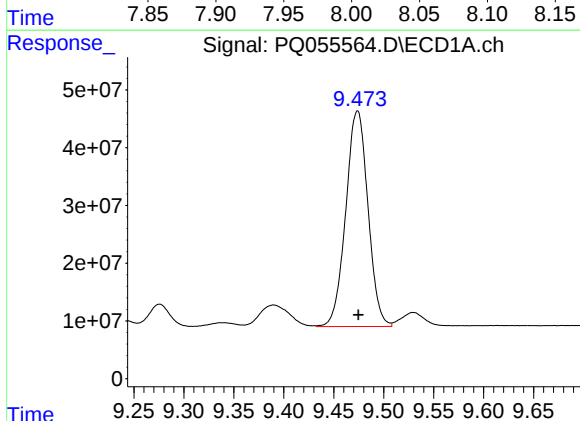
R.T.: 9.126 min
Delta R.T.: -0.002 min
Response: 255516081
Conc: 474.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



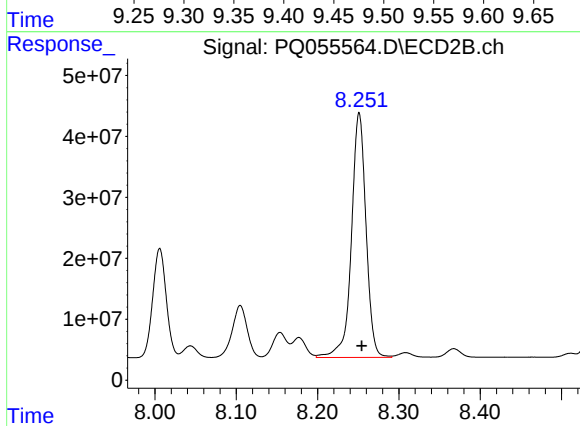
#34 AR-1260-4

R.T.: 8.006 min
Delta R.T.: -0.003 min
Response: 207580936
Conc: 475.51 ng/ml



#35 AR-1260-5

R.T.: 9.474 min
Delta R.T.: 0.000 min
Response: 577780420
Conc: 481.70 ng/ml



#35 AR-1260-5

R.T.: 8.251 min
Delta R.T.: -0.003 min
Response: 500657952
Conc: 497.56 ng/ml