

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012622\
 Data File : PQ055986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2022 10:41
 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 27 01:52:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 13:18:56 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...	5.234	4.294	677.2E6	596.4E6	50.000	53.047
2) SA Decachlor...	11.407	9.652	729.8E6	405.3E6	49.988	50.825
Target Compounds						
3) L1 AR-1016-1	6.562	5.563	152.7E6	157.3E6	436.729	512.179
4) L1 AR-1016-2	6.586	5.584	332.6E6	326.9E6	489.261	524.869
5) L1 AR-1016-3	6.652	5.777	234.2E6	141.1E6	515.172	516.824
6) L1 AR-1016-4	6.761	5.822	181.8E6	129.7E6	490.902	513.996
7) L1 AR-1016-5	7.069	6.054	143.7E6	150.4E6	490.709	513.644
31) L7 AR-1260-1	8.244	7.148	228.3E6	274.9E6	475.051	501.956
32) L7 AR-1260-2	8.510	7.345	279.3E6	334.4E6	474.200	503.704
33) L7 AR-1260-3	8.875	7.502	249.6E6	308.6E6	499.181	501.403
34) L7 AR-1260-4	9.118	7.984	287.7E6	252.9E6	493.970	500.665
35) L7 AR-1260-5	9.464	8.230	647.3E6	599.8E6	492.493	504.965

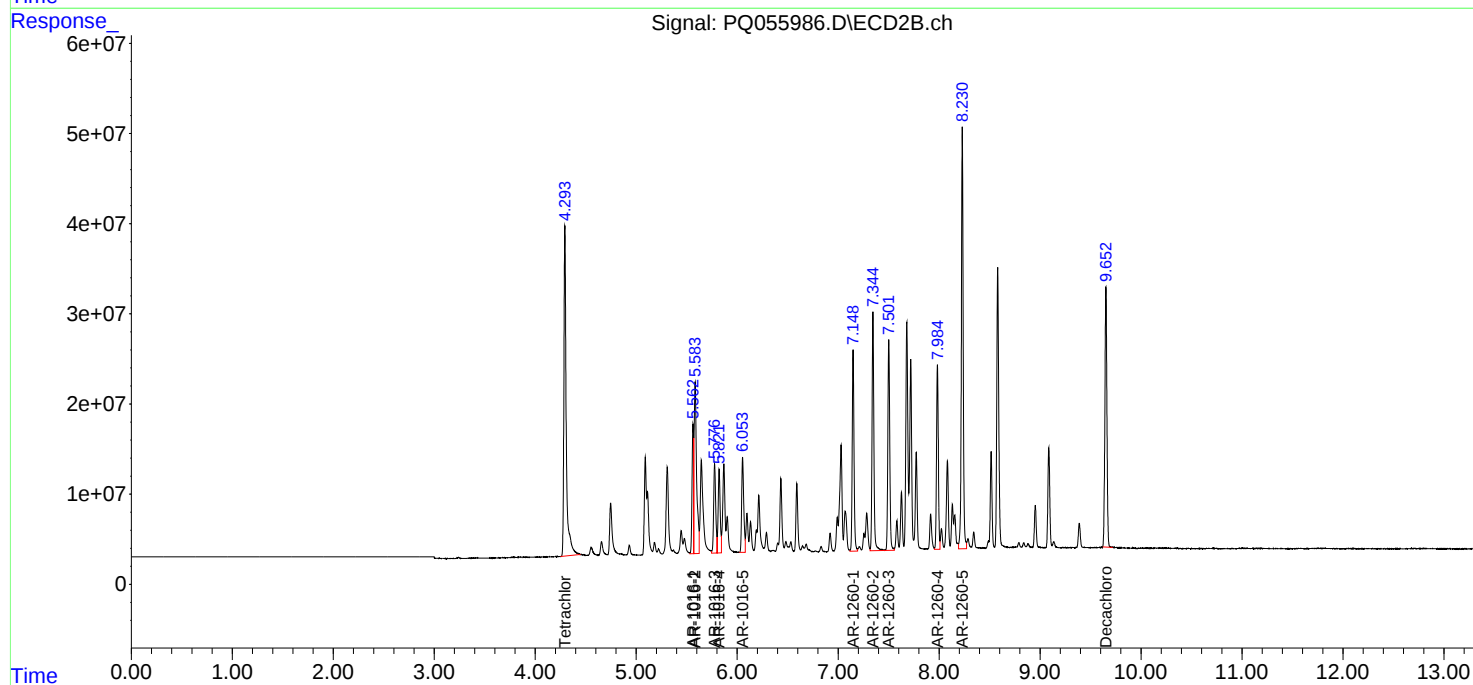
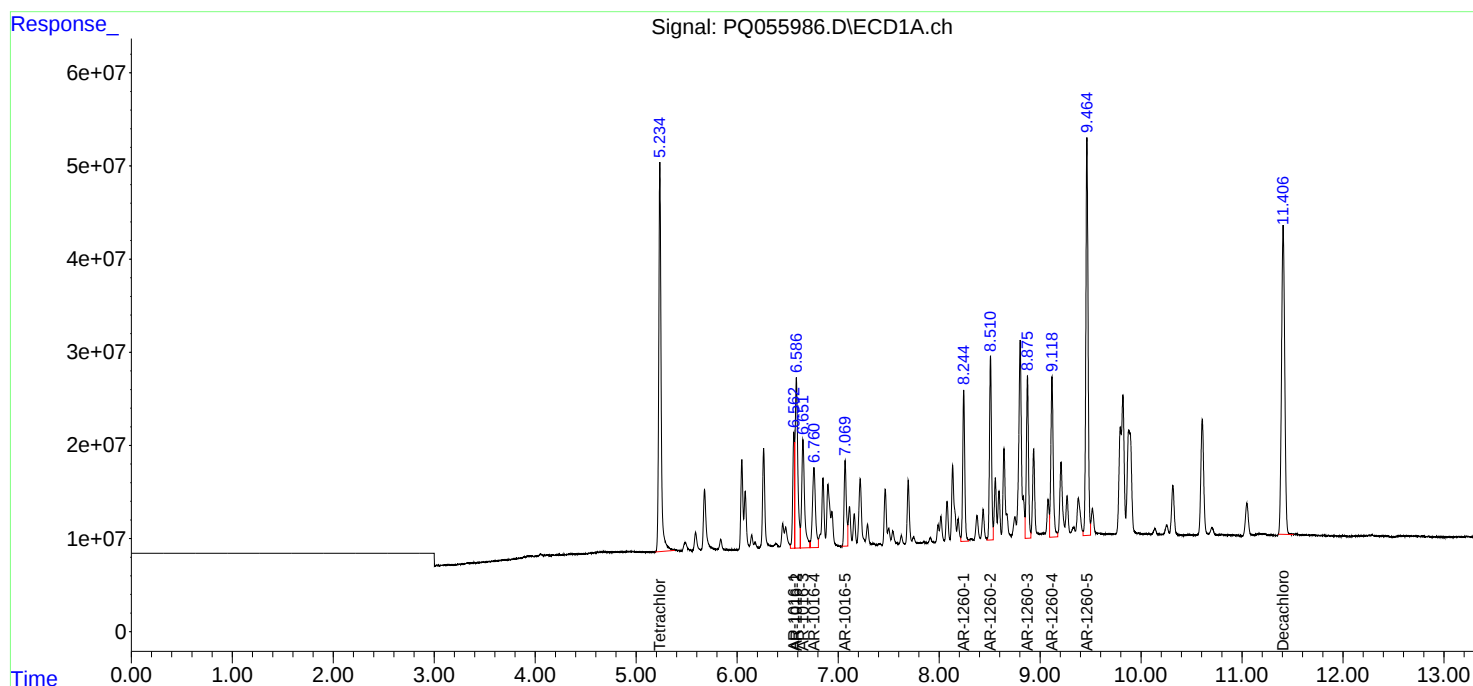
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

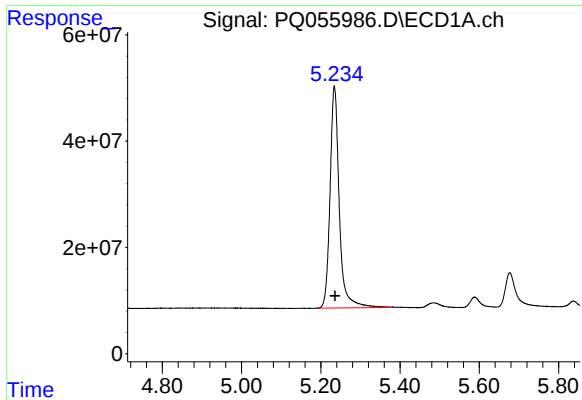
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012622\
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Integration File signal 1: autoint1.e
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Quant Time: Jan 27 01:52:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
Quant Title : GC EXTRACTABLES
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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

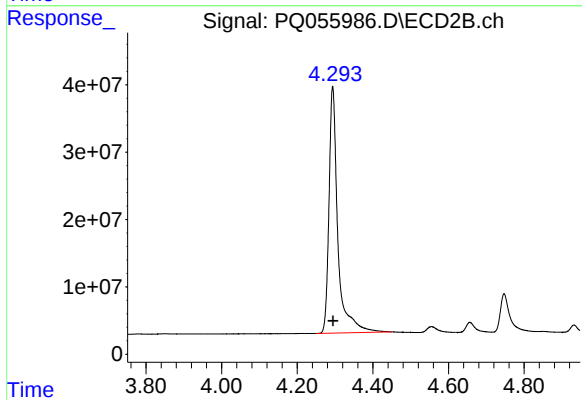




#1 Tetrachloro-m-xylene

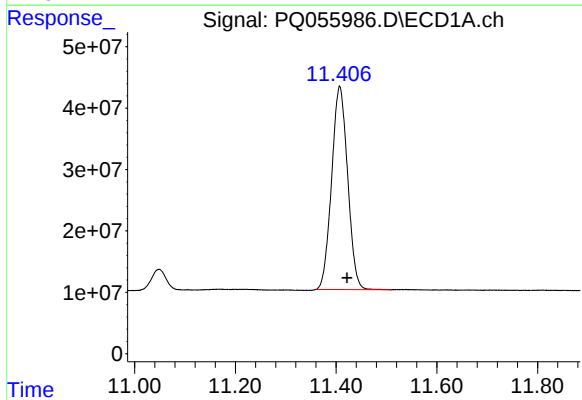
R.T.: 5.234 min
Delta R.T.: -0.002 min
Response: 677196571
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



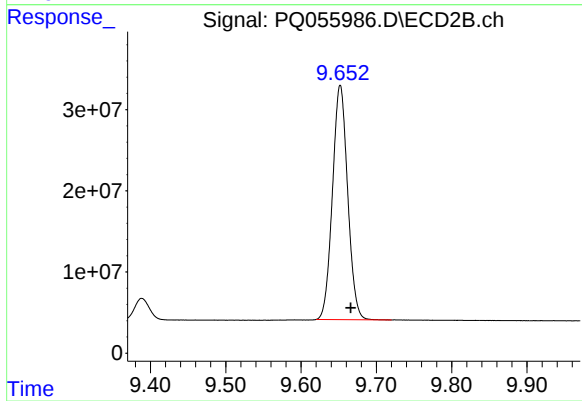
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 596447217
Conc: 53.05 ng/ml



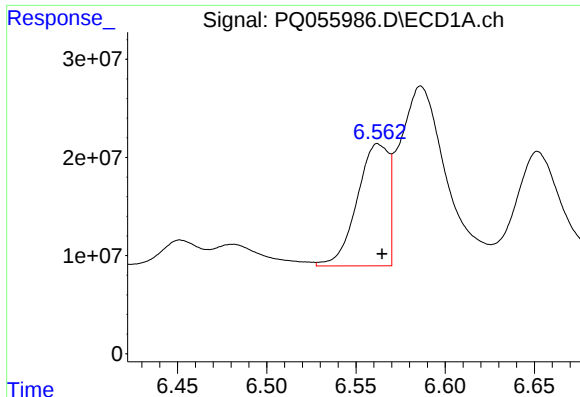
#2 Decachlorobiphenyl

R.T.: 11.407 min
Delta R.T.: -0.015 min
Response: 729755008
Conc: 49.99 ng/ml



#2 Decachlorobiphenyl

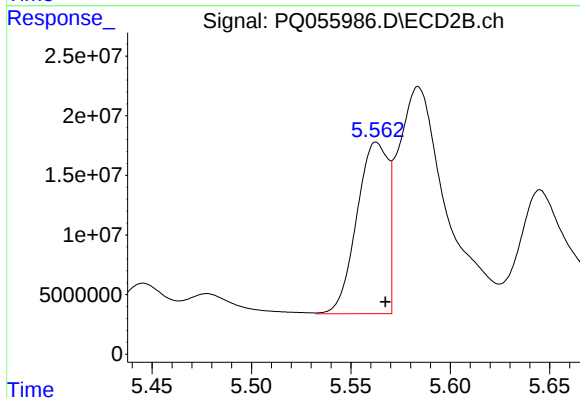
R.T.: 9.652 min
Delta R.T.: -0.014 min
Response: 405337720
Conc: 50.83 ng/ml



#3 AR-1016-1

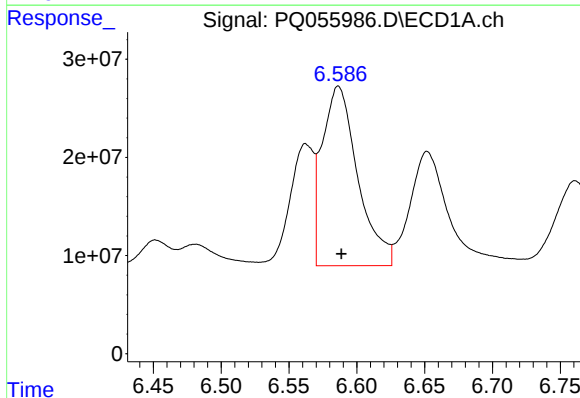
R.T.: 6.562 min
Delta R.T.: -0.002 min
Response: 152722936
Conc: 436.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



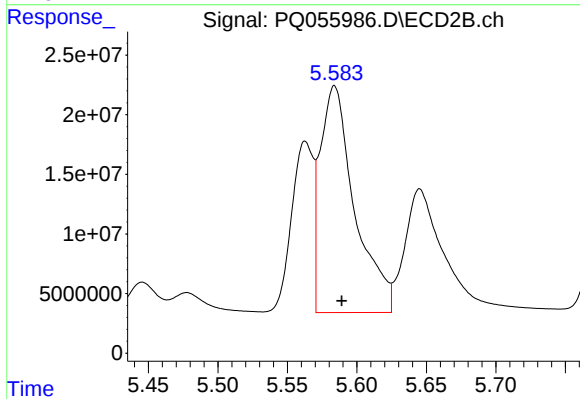
#3 AR-1016-1

R.T.: 5.563 min
Delta R.T.: -0.005 min
Response: 157284324
Conc: 512.18 ng/ml



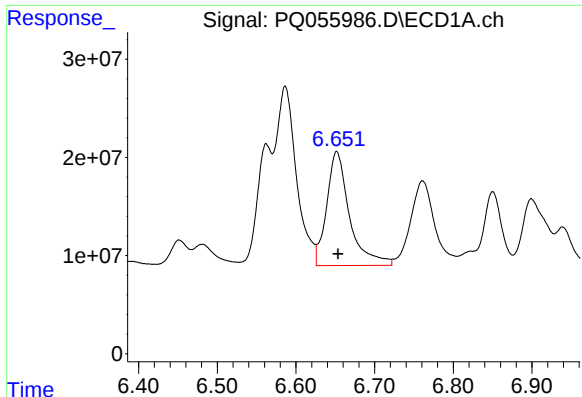
#4 AR-1016-2

R.T.: 6.586 min
Delta R.T.: -0.002 min
Response: 332630774
Conc: 489.26 ng/ml



#4 AR-1016-2

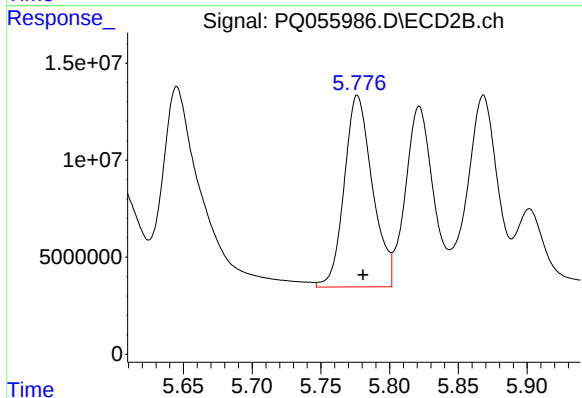
R.T.: 5.584 min
Delta R.T.: -0.005 min
Response: 326932642
Conc: 524.87 ng/ml



#5 AR-1016-3

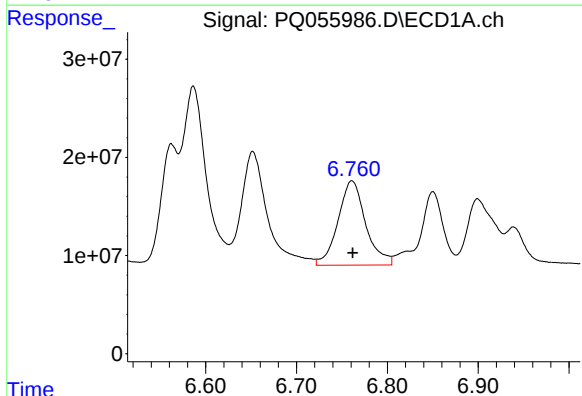
R.T.: 6.652 min
Delta R.T.: -0.002 min
Response: 234230150
Conc: 515.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



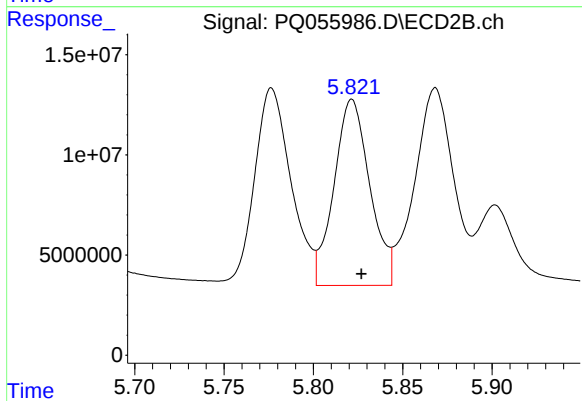
#5 AR-1016-3

R.T.: 5.777 min
Delta R.T.: -0.004 min
Response: 141063954
Conc: 516.82 ng/ml



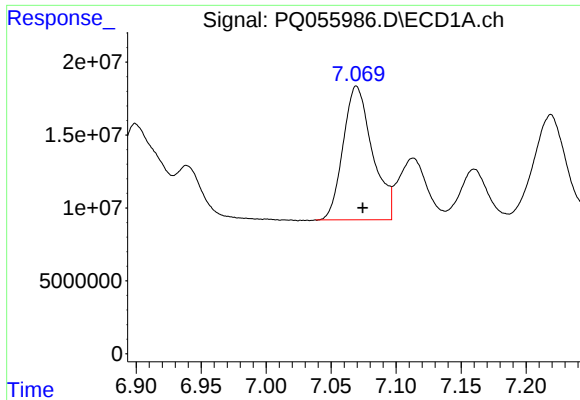
#6 AR-1016-4

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 181792312
Conc: 490.90 ng/ml



#6 AR-1016-4

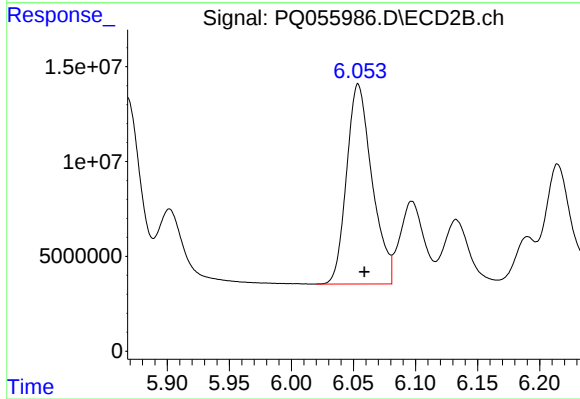
R.T.: 5.822 min
Delta R.T.: -0.005 min
Response: 129701872
Conc: 514.00 ng/ml



#7 AR-1016-5

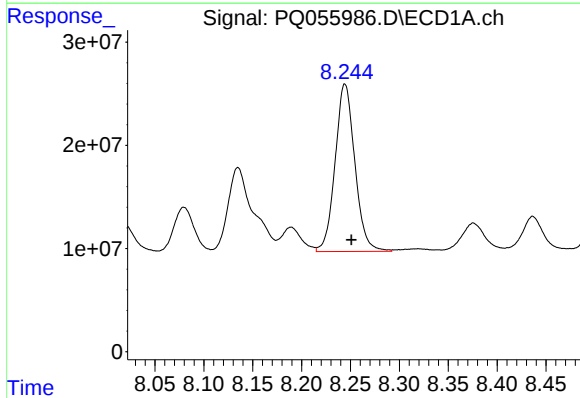
R.T.: 7.069 min
Delta R.T.: -0.005 min
Response: 143683078
Conc: 490.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



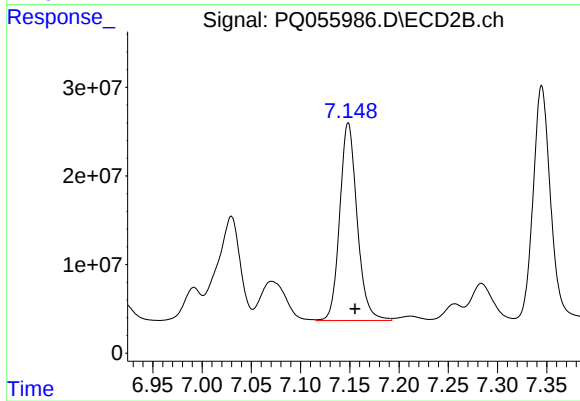
#7 AR-1016-5

R.T.: 6.054 min
Delta R.T.: -0.005 min
Response: 150376771
Conc: 513.64 ng/ml



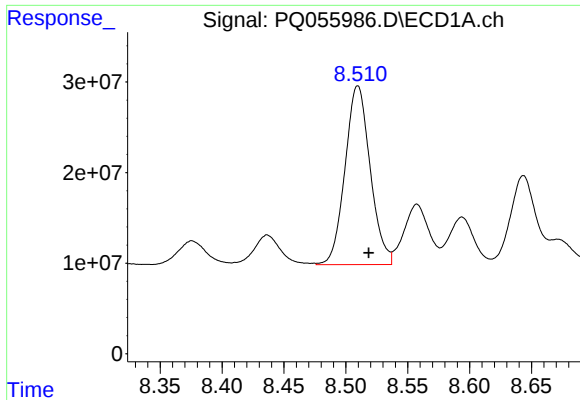
#31 AR-1260-1

R.T.: 8.244 min
Delta R.T.: -0.006 min
Response: 228326276
Conc: 475.05 ng/ml



#31 AR-1260-1

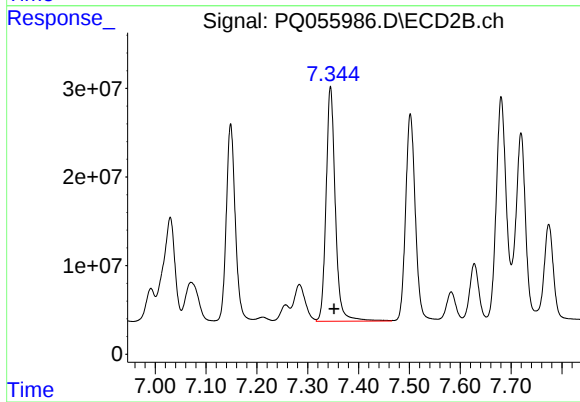
R.T.: 7.148 min
Delta R.T.: -0.007 min
Response: 274860147
Conc: 501.96 ng/ml



#32 AR-1260-2

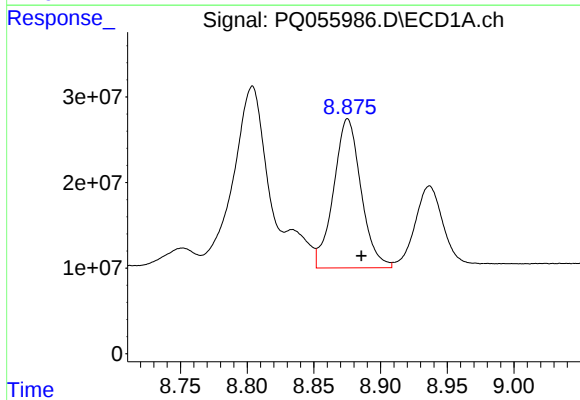
R.T.: 8.510 min
Delta R.T.: -0.009 min
Response: 279340606
Conc: 474.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



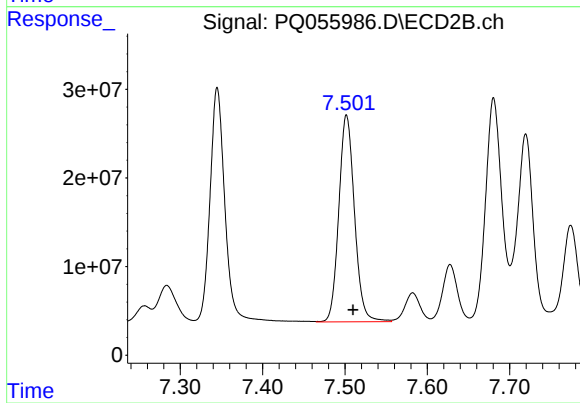
#32 AR-1260-2

R.T.: 7.345 min
Delta R.T.: -0.007 min
Response: 334353002
Conc: 503.70 ng/ml



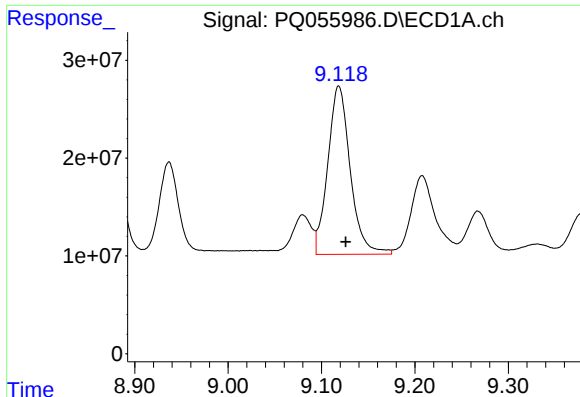
#33 AR-1260-3

R.T.: 8.875 min
Delta R.T.: -0.010 min
Response: 249614255
Conc: 499.18 ng/ml



#33 AR-1260-3

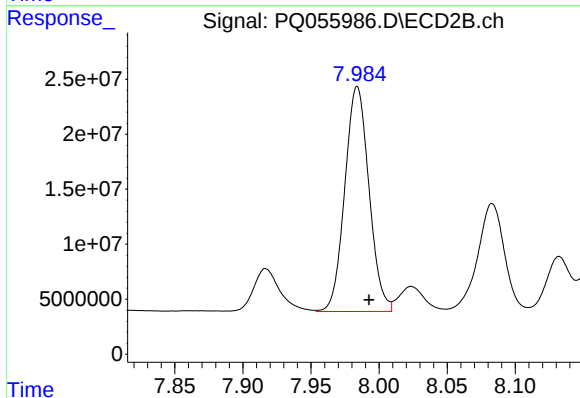
R.T.: 7.502 min
Delta R.T.: -0.008 min
Response: 308632650
Conc: 501.40 ng/ml



#34 AR-1260-4

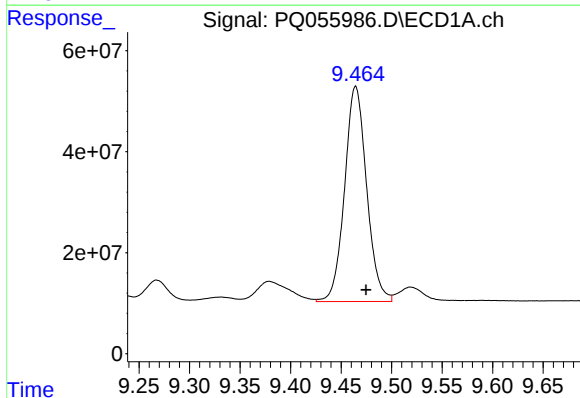
R.T.: 9.118 min
Delta R.T.: -0.008 min
Response: 287739565
Conc: 493.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



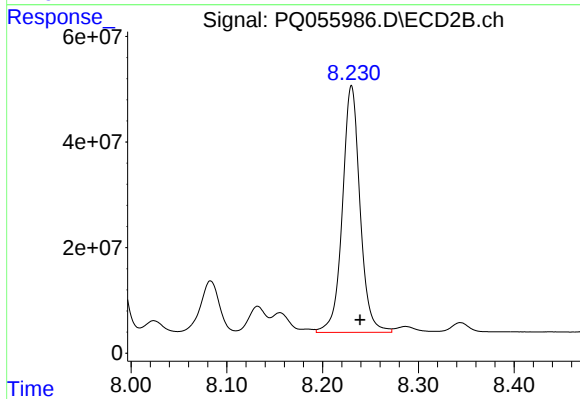
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: -0.009 min
Response: 252909351
Conc: 500.66 ng/ml



#35 AR-1260-5

R.T.: 9.464 min
Delta R.T.: -0.010 min
Response: 647273883
Conc: 492.49 ng/ml



#35 AR-1260-5

R.T.: 8.230 min
Delta R.T.: -0.009 min
Response: 599829691
Conc: 504.97 ng/ml