

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122421\
 Data File : PQ055379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2021 20:50
 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: Dec 24 23:40:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 22:33:02 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...	5.241	4.314	648.3E6	526.5E6	57.611	58.806
2) SA Decachlor...	11.432	9.705	819.0E6	426.0E6	57.669	55.145
Target Compounds						
3) L1 AR-1016-1	6.565	5.583	190.9E6	197.8E6	572.900	565.785
4) L1 AR-1016-2	6.589	5.605	307.7E6	280.6E6	552.431	568.055
5) L1 AR-1016-3	6.656	5.799	197.2E6	146.3E6	543.143	569.577
6) L1 AR-1016-4	6.763	5.848	169.0E6	115.0E6	560.026	565.757
7) L1 AR-1016-5	7.077	6.081	144.1E6	135.2E6	576.482	532.418
31) L7 AR-1260-1	8.256	7.181	240.3E6	262.3E6	552.006	551.724
32) L7 AR-1260-2	8.521	7.377	293.6E6	311.3E6	543.748	548.148
33) L7 AR-1260-3	8.888	7.535	234.6E6	291.4E6	589.614	514.365
34) L7 AR-1260-4	9.132	8.020	281.2E6	228.5E6	572.470	554.319
35) L7 AR-1260-5	9.479	8.265	656.4E6	562.8E6	571.308	553.014

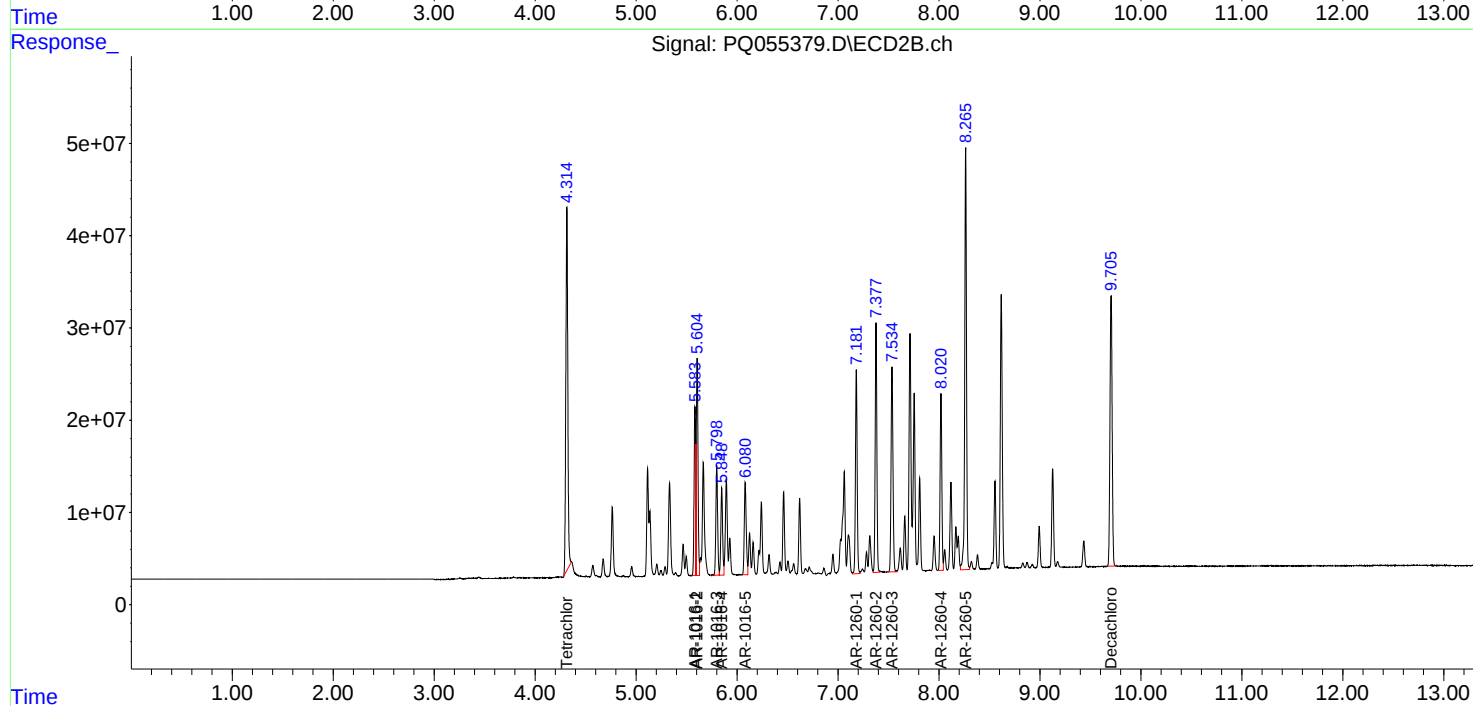
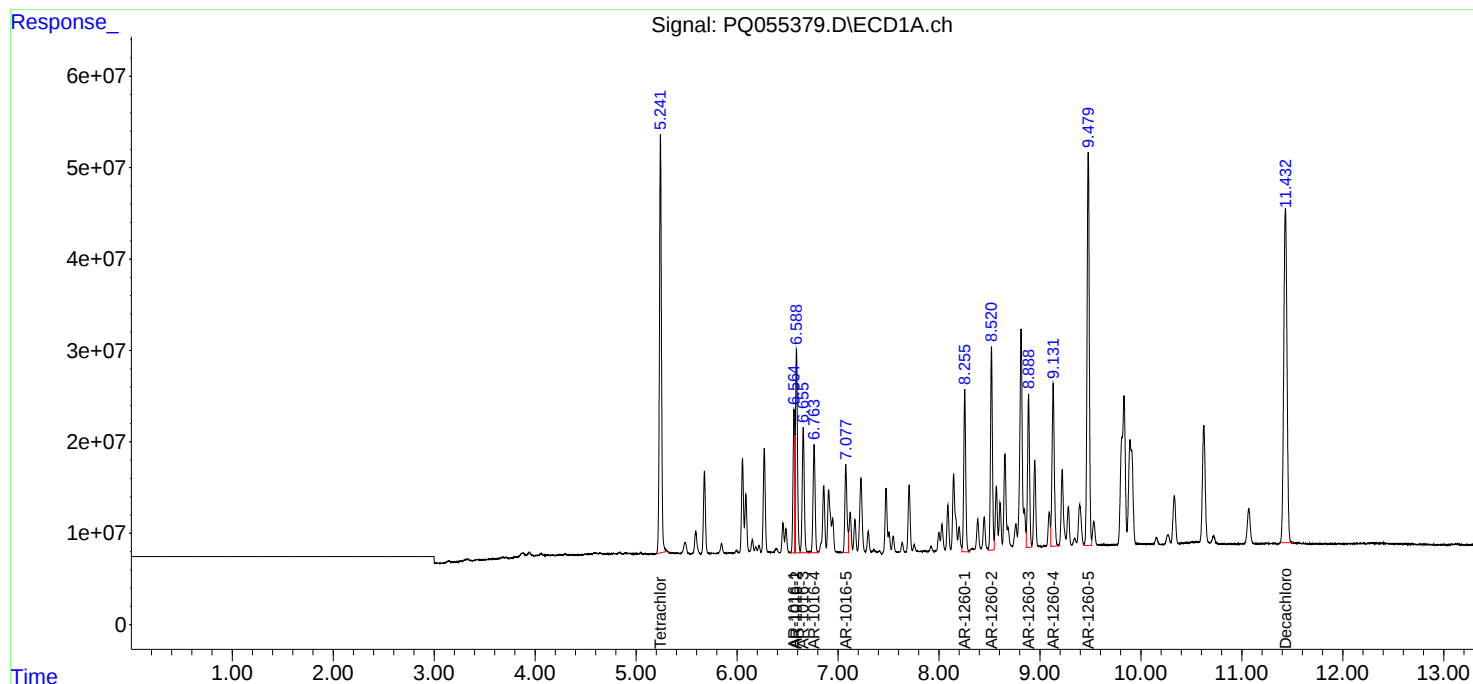
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

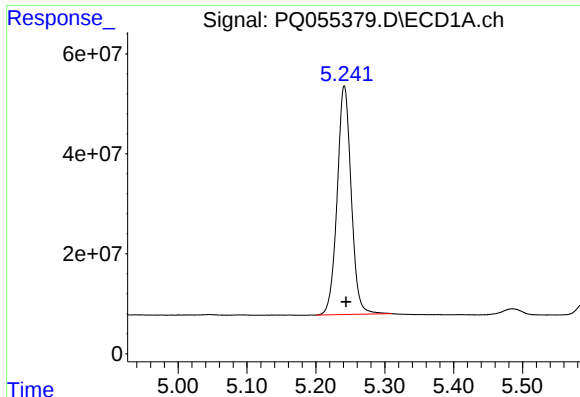
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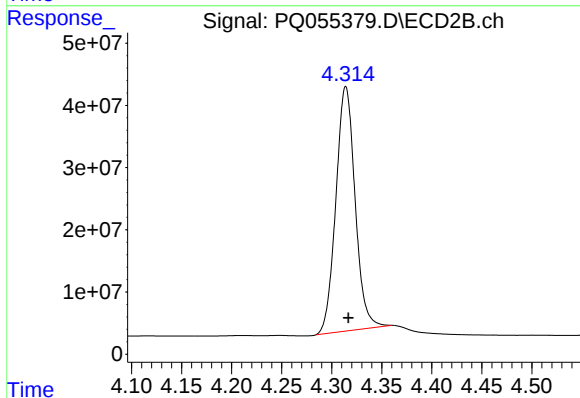




#1 Tetrachloro-m-xylene

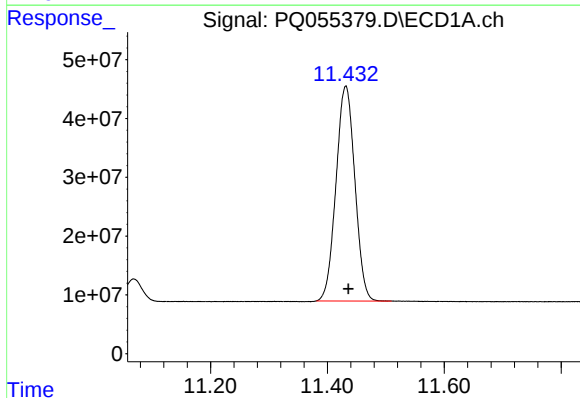
R.T.: 5.241 min
Delta R.T.: -0.003 min
Response: 648344992
Conc: 57.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



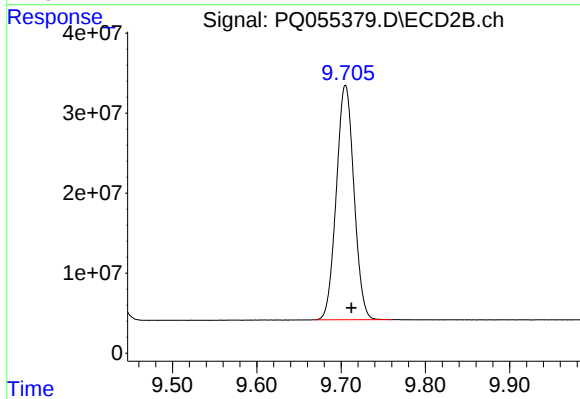
#1 Tetrachloro-m-xylene

R.T.: 4.314 min
Delta R.T.: -0.002 min
Response: 526485976
Conc: 58.81 ng/ml



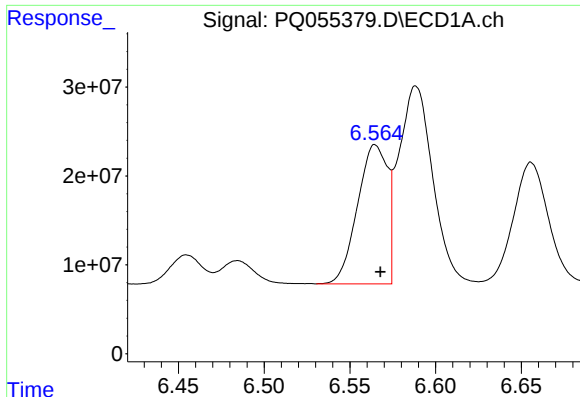
#2 Decachlorobiphenyl

R.T.: 11.432 min
Delta R.T.: -0.004 min
Response: 819005117
Conc: 57.67 ng/ml



#2 Decachlorobiphenyl

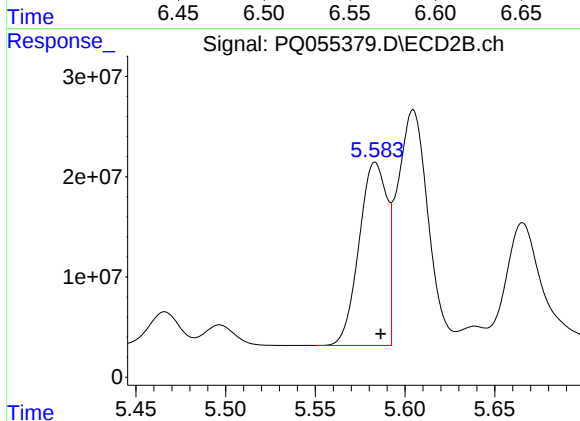
R.T.: 9.705 min
Delta R.T.: -0.007 min
Response: 426000089
Conc: 55.15 ng/ml



#3 AR-1016-1

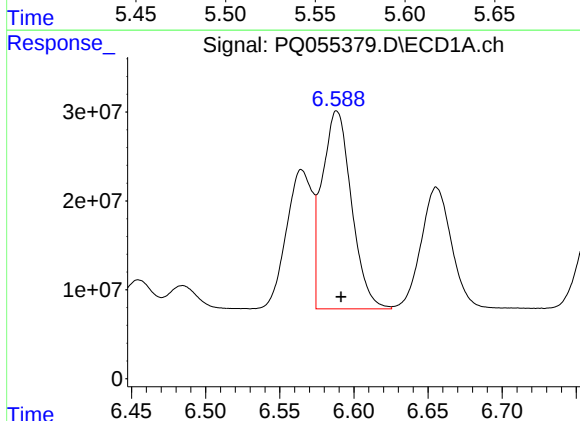
R.T.: 6.565 min
Delta R.T.: -0.003 min
Response: 190914844
Conc: 572.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



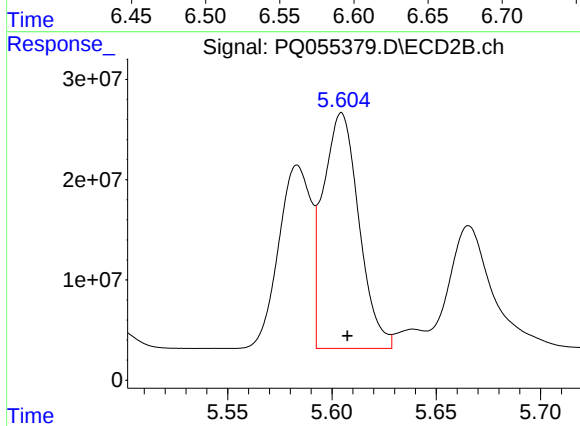
#3 AR-1016-1

R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 197825095
Conc: 565.78 ng/ml



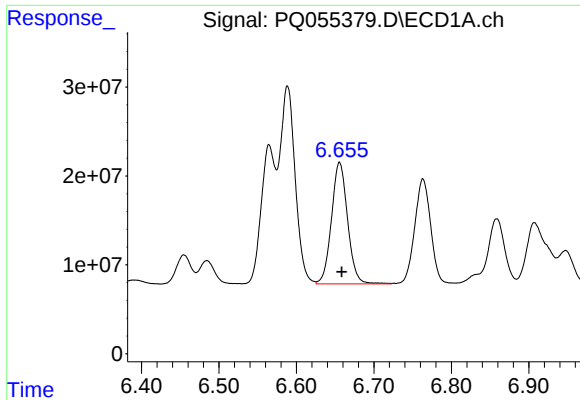
#4 AR-1016-2

R.T.: 6.589 min
Delta R.T.: -0.003 min
Response: 307696205
Conc: 552.43 ng/ml



#4 AR-1016-2

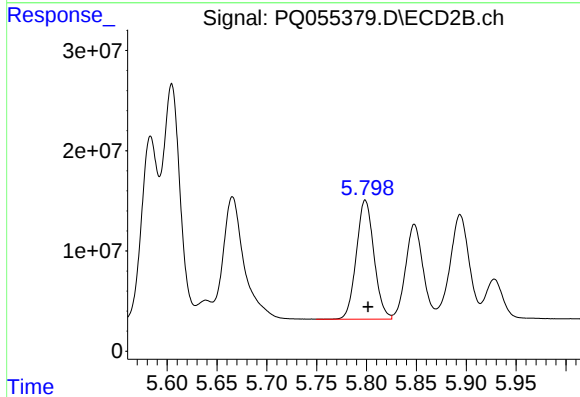
R.T.: 5.605 min
Delta R.T.: -0.003 min
Response: 280561449
Conc: 568.05 ng/ml



#5 AR-1016-3

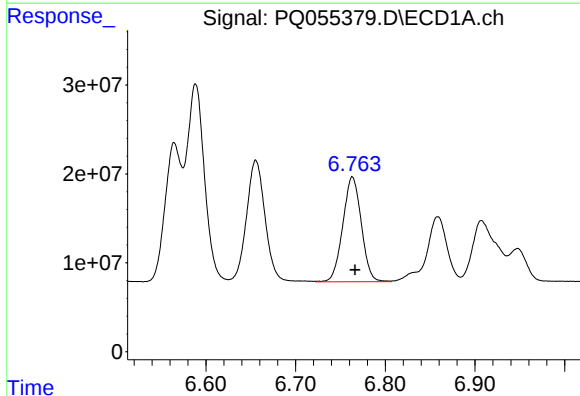
R.T.: 6.656 min
Delta R.T.: -0.003 min
Response: 197206780
Conc: 543.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



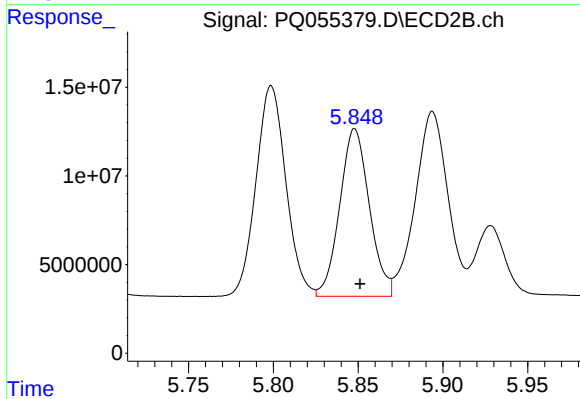
#5 AR-1016-3

R.T.: 5.799 min
Delta R.T.: -0.003 min
Response: 146323646
Conc: 569.58 ng/ml



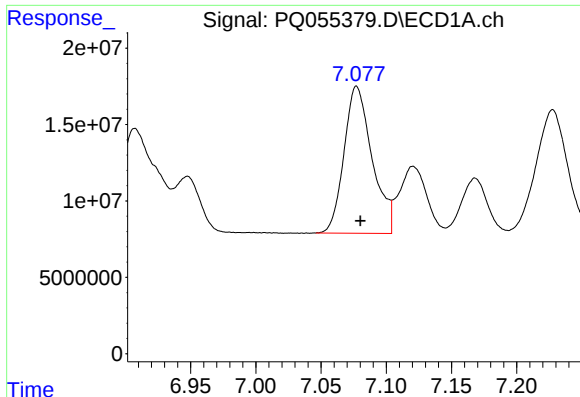
#6 AR-1016-4

R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 168992231
Conc: 560.03 ng/ml



#6 AR-1016-4

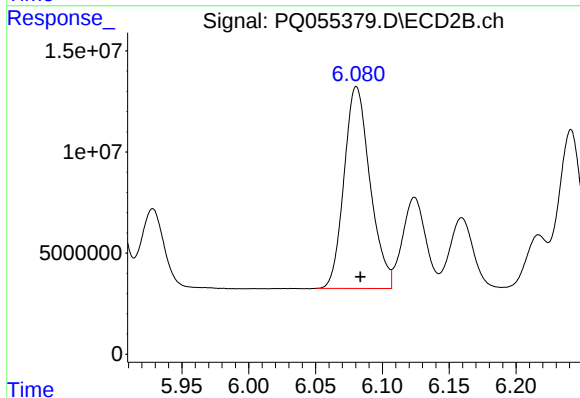
R.T.: 5.848 min
Delta R.T.: -0.003 min
Response: 114980194
Conc: 565.76 ng/ml



#7 AR-1016-5

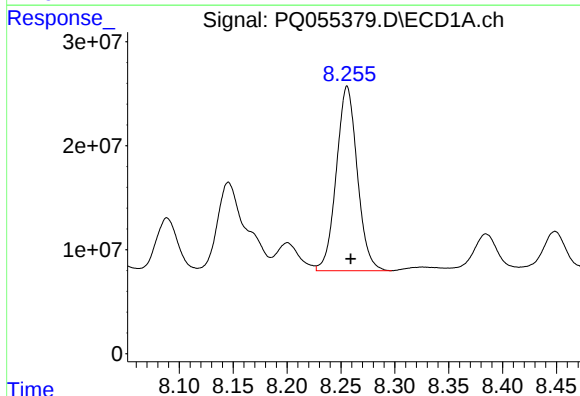
R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 144086916
Conc: 576.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



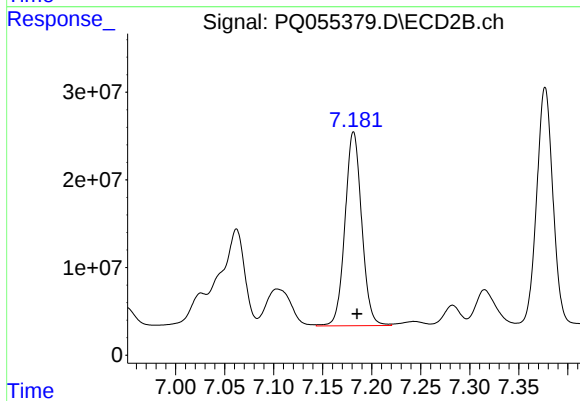
#7 AR-1016-5

R.T.: 6.081 min
Delta R.T.: -0.003 min
Response: 135193964
Conc: 532.42 ng/ml



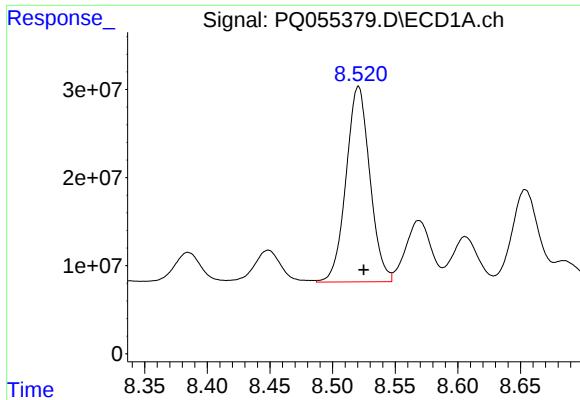
#31 AR-1260-1

R.T.: 8.256 min
Delta R.T.: -0.003 min
Response: 240280253
Conc: 552.01 ng/ml



#31 AR-1260-1

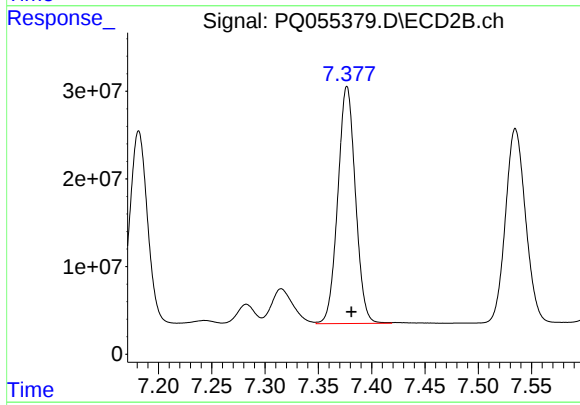
R.T.: 7.181 min
Delta R.T.: -0.004 min
Response: 262299053
Conc: 551.72 ng/ml



#32 AR-1260-2

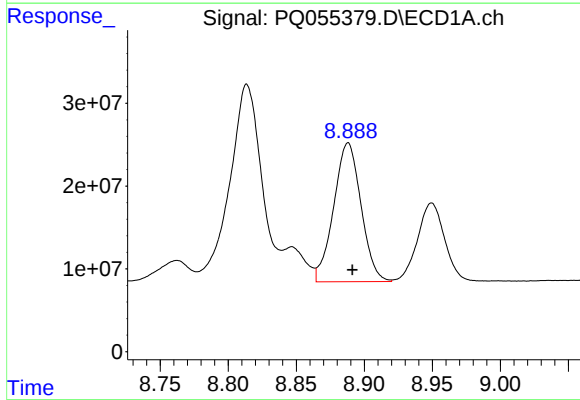
R.T.: 8.521 min
Delta R.T.: -0.004 min
Response: 293616500
Conc: 543.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



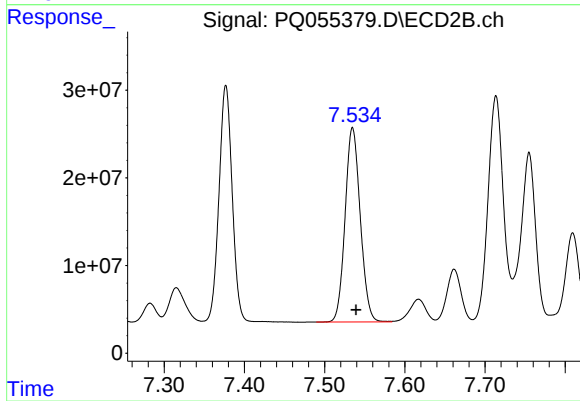
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: -0.004 min
Response: 311262275
Conc: 548.15 ng/ml



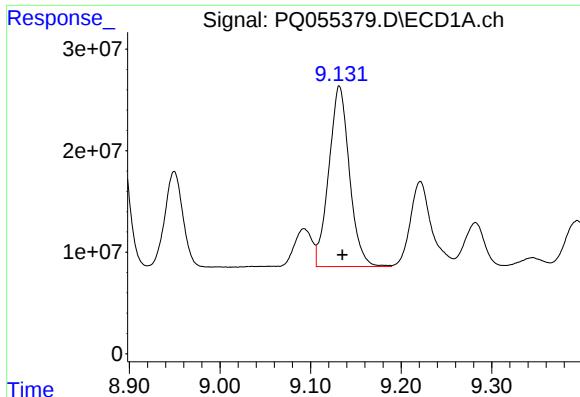
#33 AR-1260-3

R.T.: 8.888 min
Delta R.T.: -0.003 min
Response: 234572313
Conc: 589.61 ng/ml



#33 AR-1260-3

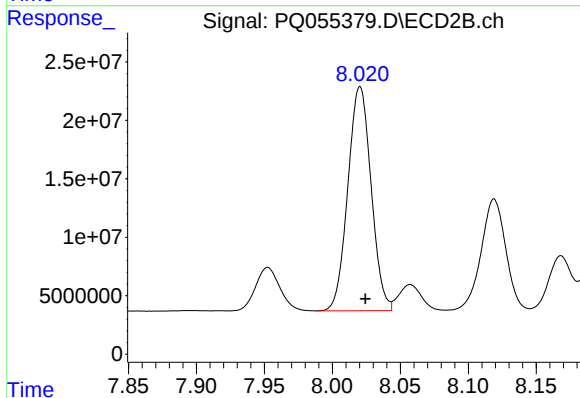
R.T.: 7.535 min
Delta R.T.: -0.004 min
Response: 291424787
Conc: 514.37 ng/ml



#34 AR-1260-4

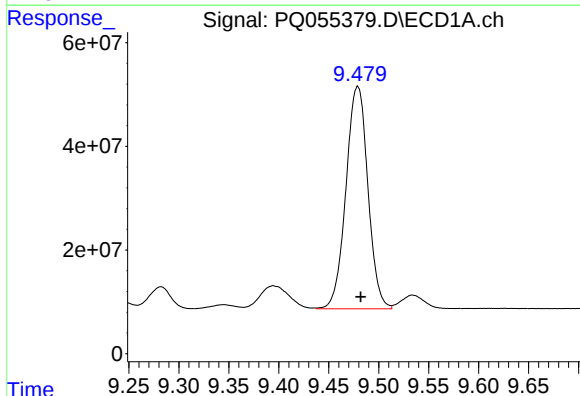
R.T.: 9.132 min
Delta R.T.: -0.003 min
Response: 281180617
Conc: 572.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



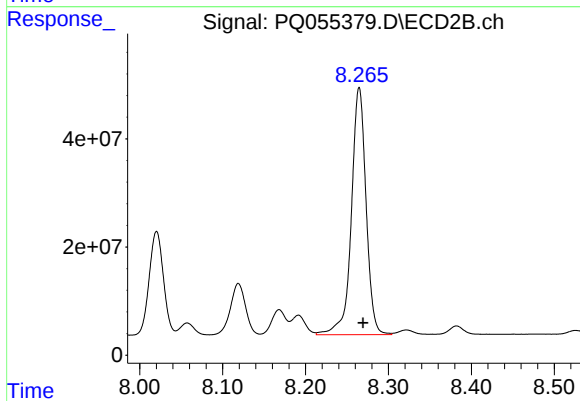
#34 AR-1260-4

R.T.: 8.020 min
Delta R.T.: -0.004 min
Response: 228468986
Conc: 554.32 ng/ml



#35 AR-1260-5

R.T.: 9.479 min
Delta R.T.: -0.003 min
Response: 656409036
Conc: 571.31 ng/ml



#35 AR-1260-5

R.T.: 8.265 min
Delta R.T.: -0.005 min
Response: 562819285
Conc: 553.01 ng/ml