

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
 Data File : PQ055197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 13:46
 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: Nov 30 22:56:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 02:09:05 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...	5.246	4.319	840.4E6	522.4E6	47.800	50.801
2) SA Decachlor...	11.438	9.727	781.8E6	439.7E6	49.565	49.103
Target Compounds						
3) L1 AR-1016-1	6.570	5.592	273.8E6	180.5E6	464.372	503.379
4) L1 AR-1016-2	6.594	5.613	427.1E6	255.6E6	475.167	496.420
5) L1 AR-1016-3	6.660	5.807	265.3E6	133.9E6	472.376	499.977
6) L1 AR-1016-4	6.768	5.858	228.0E6	106.6E6	477.476	491.484
7) L1 AR-1016-5	7.083	6.090	203.9E6	135.9E6	467.791	496.467
31) L7 AR-1260-1	8.261	7.193	328.0E6	244.4E6	466.557	487.681
32) L7 AR-1260-2	8.526	7.389	387.9E6	295.4E6	467.428	488.500
33) L7 AR-1260-3	8.893	7.547	296.8E6	282.3E6	466.980	494.311
34) L7 AR-1260-4	9.137	8.035	356.6E6	235.3E6	467.658	496.569
35) L7 AR-1260-5	9.484	8.278	727.2E6	579.0E6	471.781	501.388

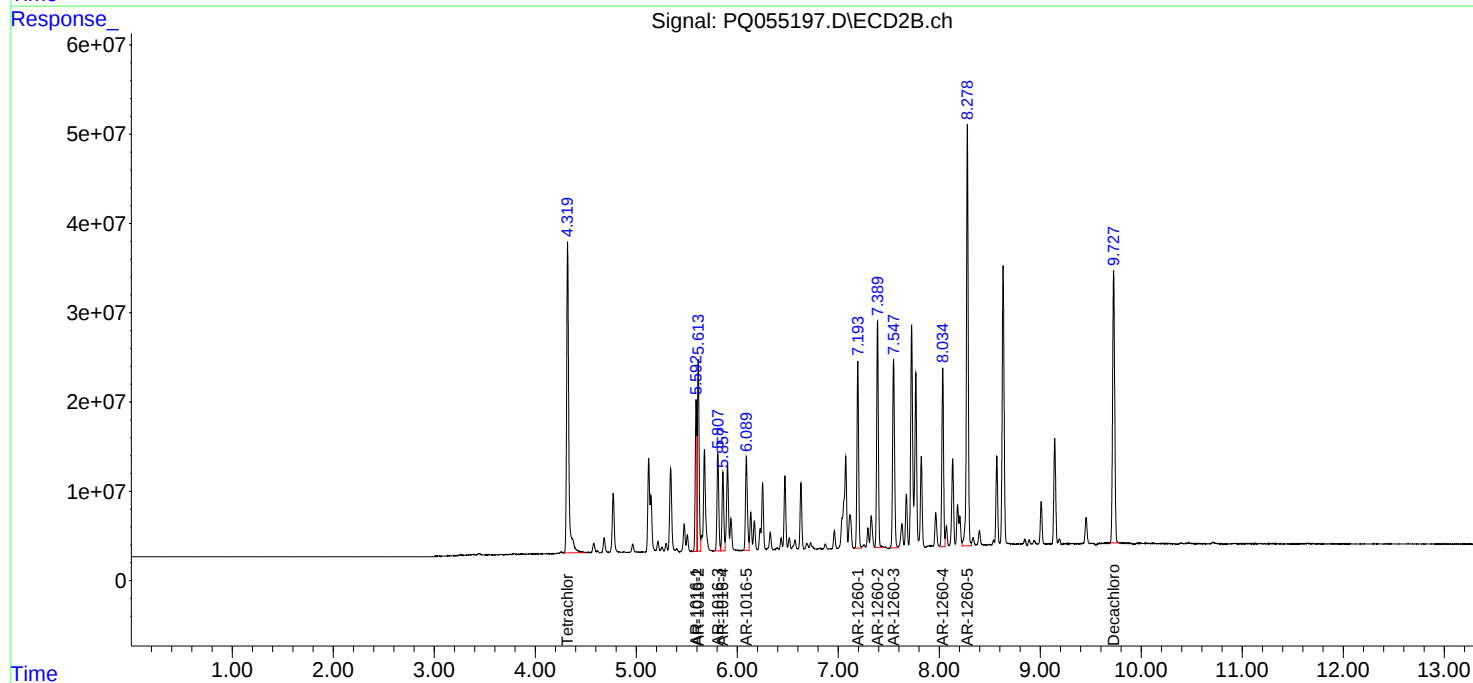
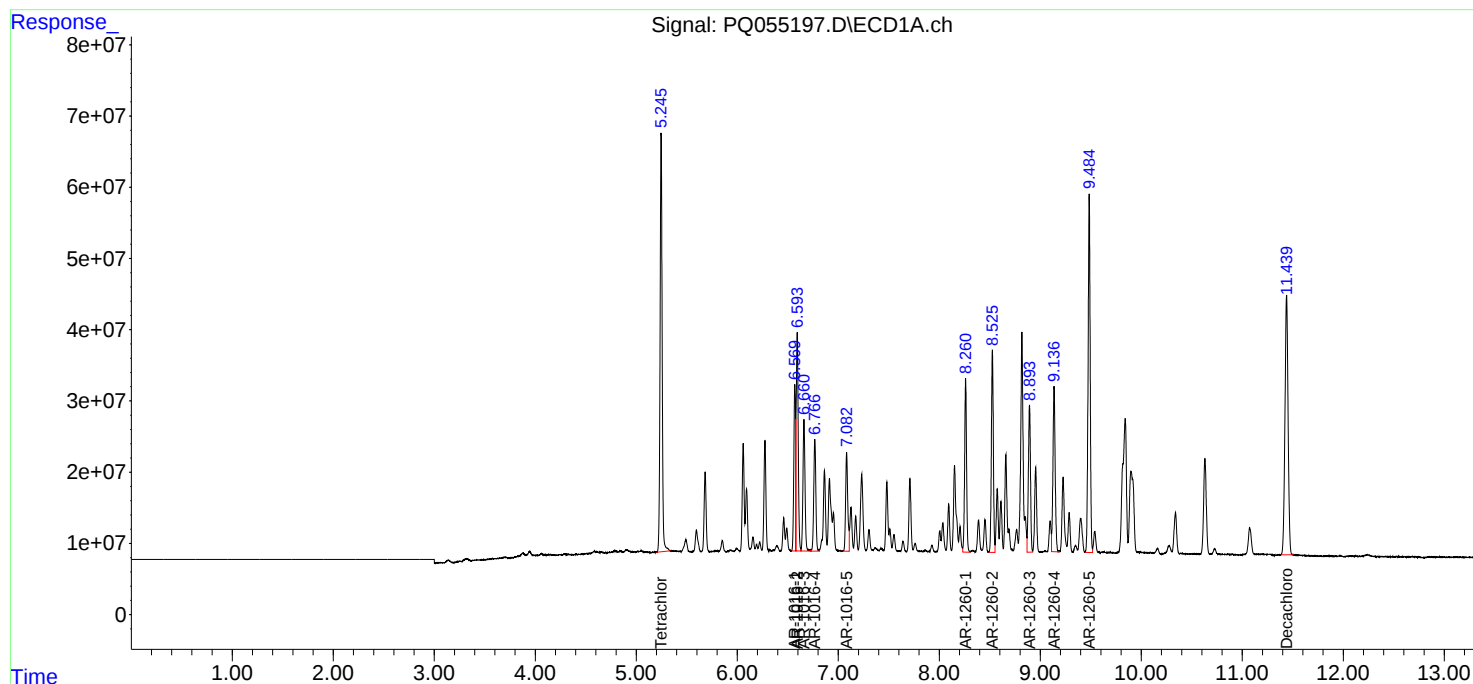
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

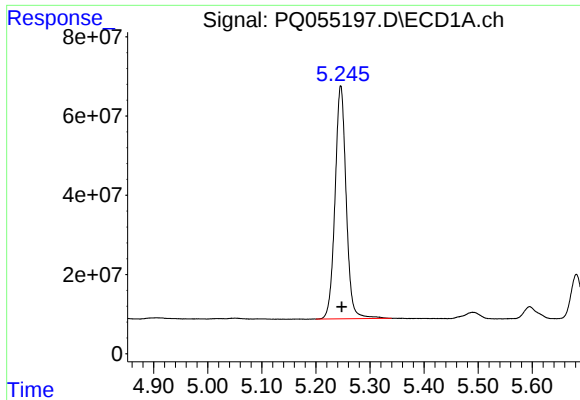
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
Data File : PQ055197.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2021 13:46
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 22:56:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 02:09:05 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

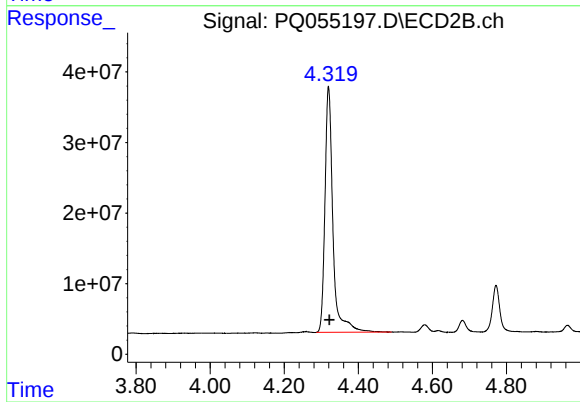




#1 Tetrachloro-m-xylene

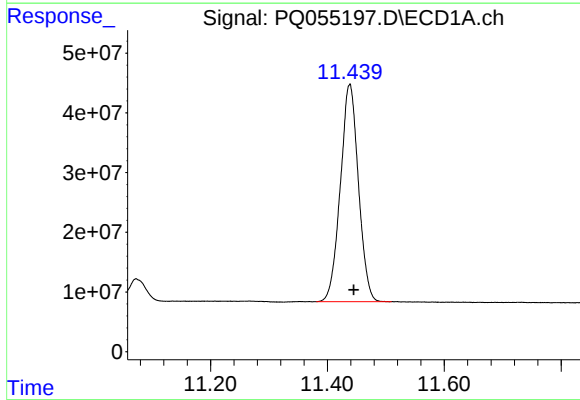
R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 840421572
Conc: 47.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



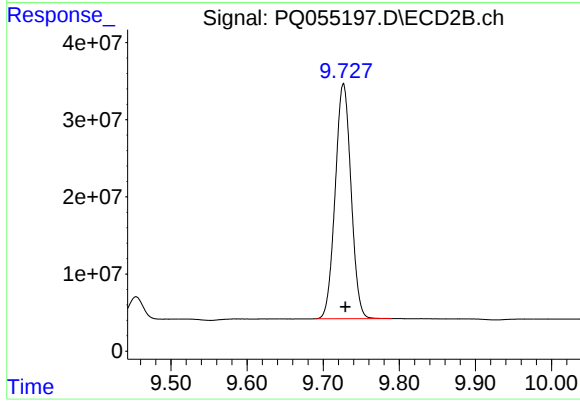
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.003 min
Response: 522402249
Conc: 50.80 ng/ml



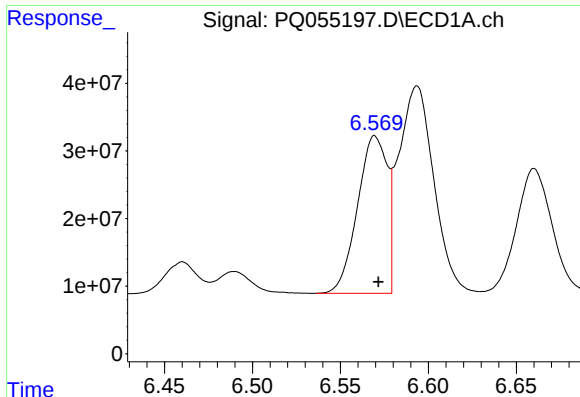
#2 Decachlorobiphenyl

R.T.: 11.438 min
Delta R.T.: -0.007 min
Response: 781778607
Conc: 49.57 ng/ml



#2 Decachlorobiphenyl

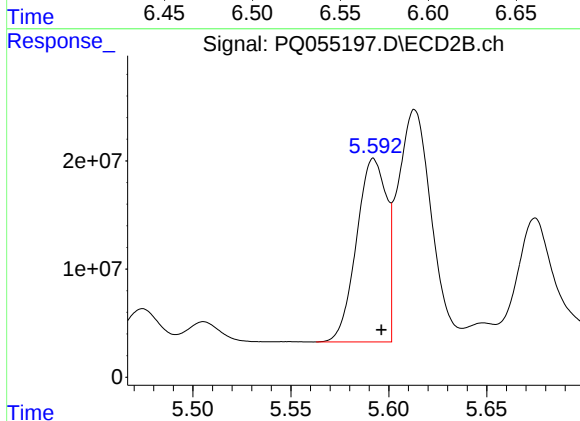
R.T.: 9.727 min
Delta R.T.: -0.003 min
Response: 439672039
Conc: 49.10 ng/ml



#3 AR-1016-1

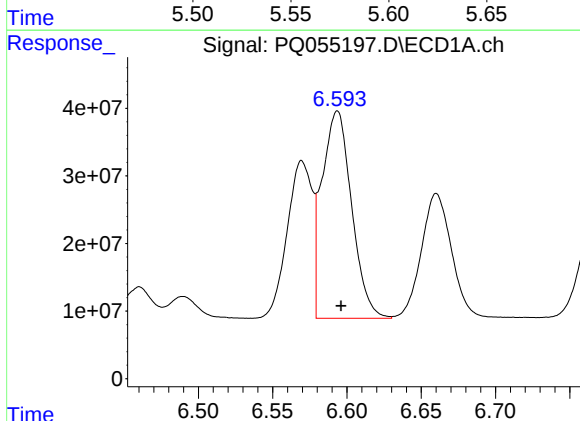
R.T.: 6.570 min
Delta R.T.: -0.002 min
Response: 273803817
Conc: 464.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



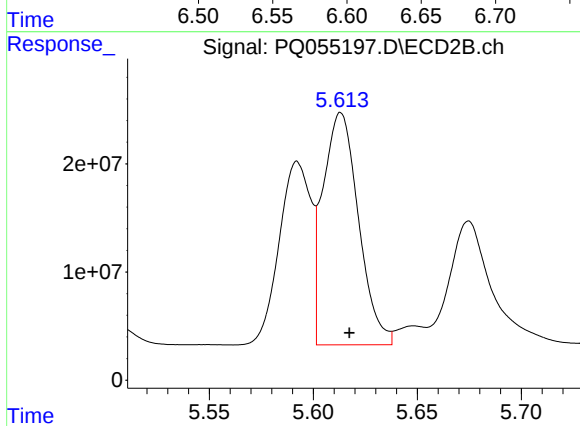
#3 AR-1016-1

R.T.: 5.592 min
Delta R.T.: -0.004 min
Response: 180461465
Conc: 503.38 ng/ml



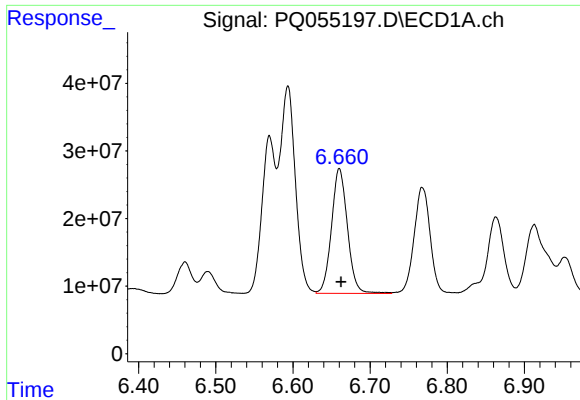
#4 AR-1016-2

R.T.: 6.594 min
Delta R.T.: -0.002 min
Response: 427139549
Conc: 475.17 ng/ml



#4 AR-1016-2

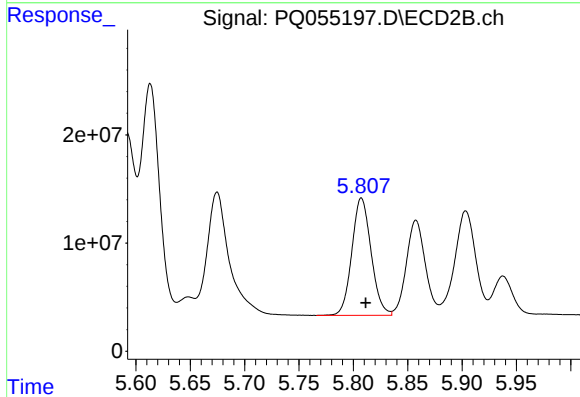
R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 255568336
Conc: 496.42 ng/ml



#5 AR-1016-3

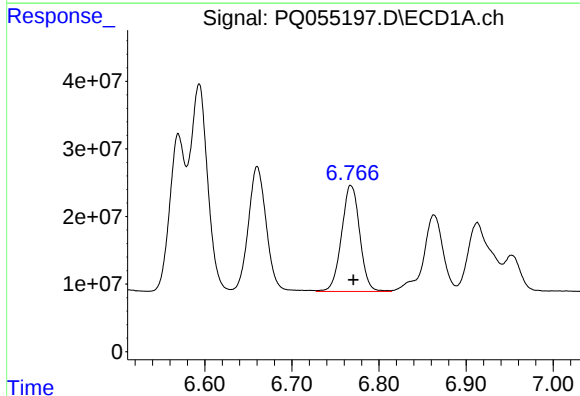
R.T.: 6.660 min
Delta R.T.: -0.002 min
Response: 265255304
Conc: 472.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



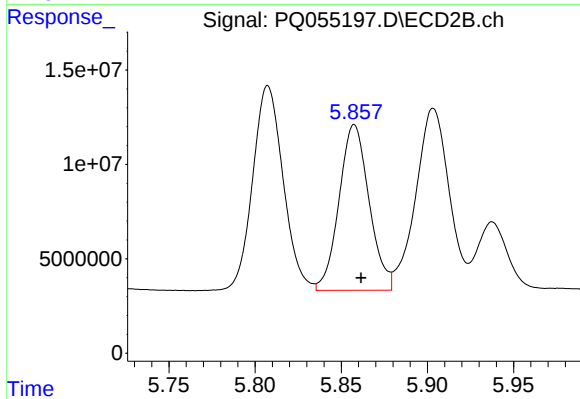
#5 AR-1016-3

R.T.: 5.807 min
Delta R.T.: -0.004 min
Response: 133891889
Conc: 499.98 ng/ml



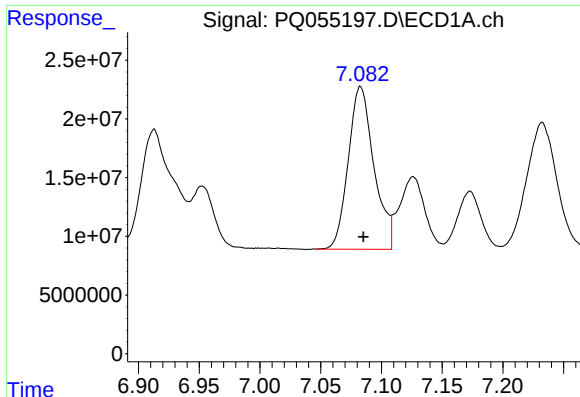
#6 AR-1016-4

R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 227994285
Conc: 477.48 ng/ml



#6 AR-1016-4

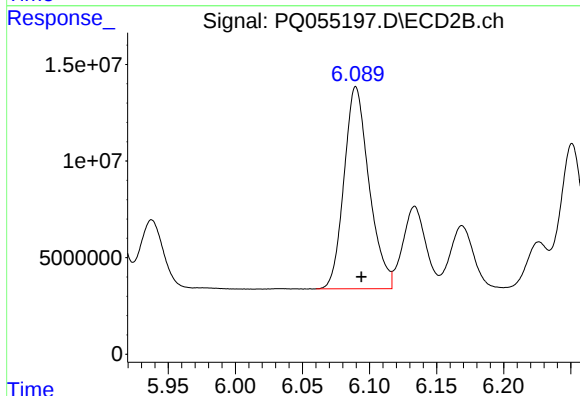
R.T.: 5.858 min
Delta R.T.: -0.004 min
Response: 106613903
Conc: 491.48 ng/ml



#7 AR-1016-5

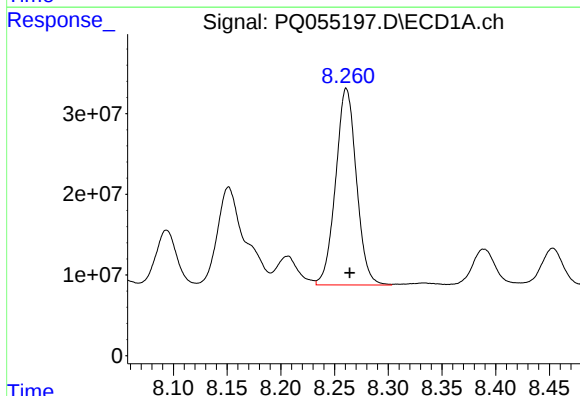
R.T.: 7.083 min
Delta R.T.: -0.002 min
Response: 203901172
Conc: 467.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



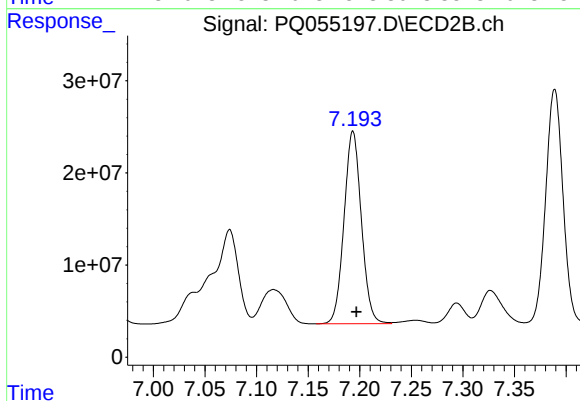
#7 AR-1016-5

R.T.: 6.090 min
Delta R.T.: -0.004 min
Response: 135908185
Conc: 496.47 ng/ml



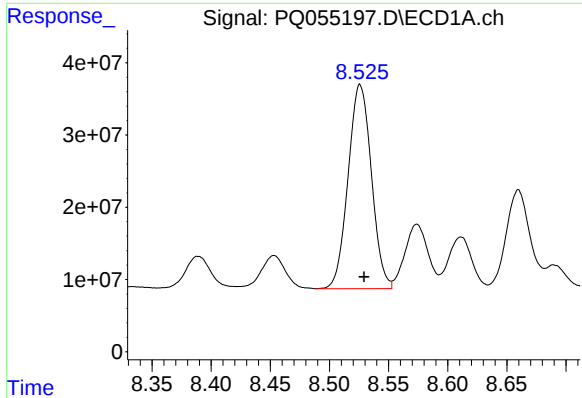
#31 AR-1260-1

R.T.: 8.261 min
Delta R.T.: -0.003 min
Response: 327983658
Conc: 466.56 ng/ml



#31 AR-1260-1

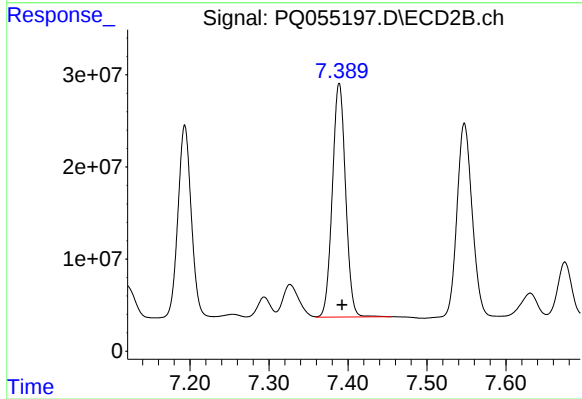
R.T.: 7.193 min
Delta R.T.: -0.003 min
Response: 244447723
Conc: 487.68 ng/ml



#32 AR-1260-2

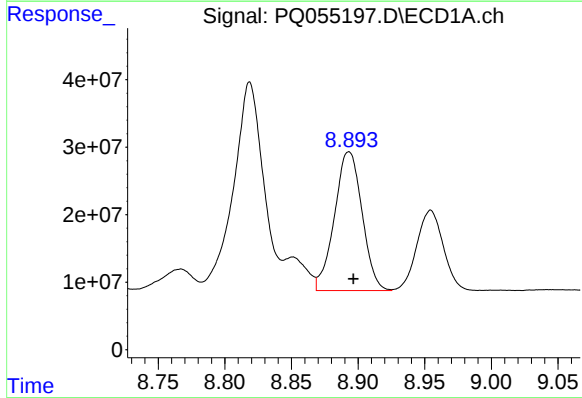
R.T.: 8.526 min
Delta R.T.: -0.003 min
Response: 387898392
Conc: 467.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



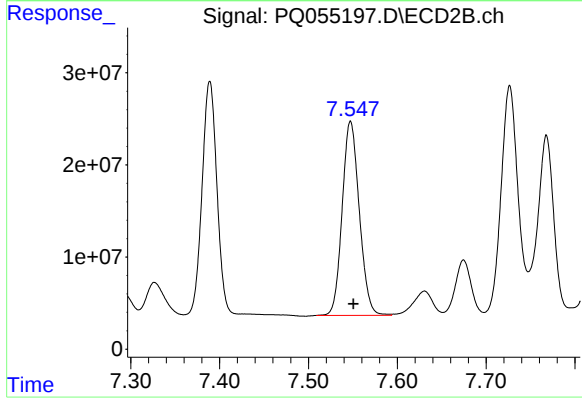
#32 AR-1260-2

R.T.: 7.389 min
Delta R.T.: -0.004 min
Response: 295394211
Conc: 488.50 ng/ml



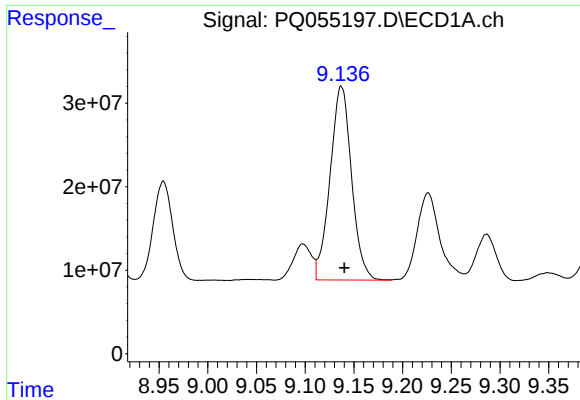
#33 AR-1260-3

R.T.: 8.893 min
Delta R.T.: -0.004 min
Response: 296812720
Conc: 466.98 ng/ml



#33 AR-1260-3

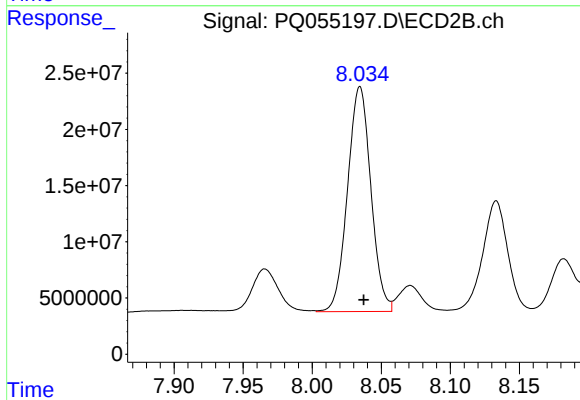
R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 282321415
Conc: 494.31 ng/ml



#34 AR-1260-4

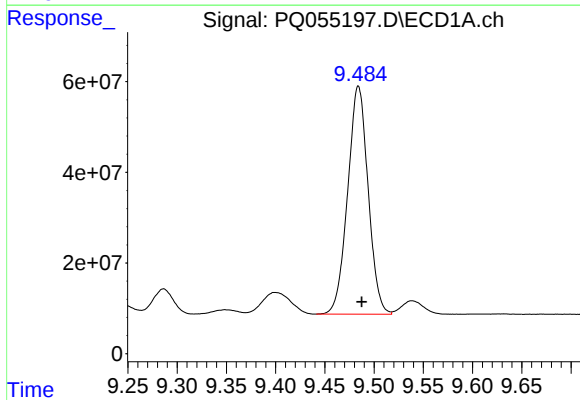
R.T.: 9.137 min
Delta R.T.: -0.003 min
Response: 356552382
Conc: 467.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



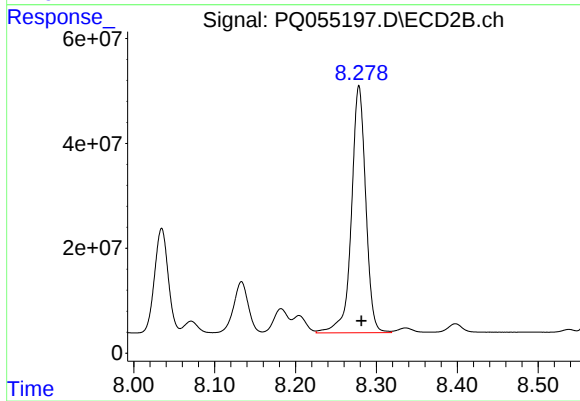
#34 AR-1260-4

R.T.: 8.035 min
Delta R.T.: -0.003 min
Response: 235290761
Conc: 496.57 ng/ml



#35 AR-1260-5

R.T.: 9.484 min
Delta R.T.: -0.003 min
Response: 727170535
Conc: 471.78 ng/ml



#35 AR-1260-5

R.T.: 8.278 min
Delta R.T.: -0.003 min
Response: 579016769
Conc: 501.39 ng/ml