

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122721\
 Data File : PQ055399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2021 16:02
 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 28 04:04:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 28 03:55:41 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...	5.243	4.314	641.1E6	518.4E6	56.965	57.904
2) SA Decachlor...	11.433	9.703	831.6E6	436.1E6	58.557	56.453
Target Compounds						
3) L1 AR-1016-1	6.566	5.582	189.4E6	196.2E6	568.388	561.136
4) L1 AR-1016-2	6.590	5.604	314.4E6	277.3E6	564.435	561.552
5) L1 AR-1016-3	6.657	5.798	200.7E6	145.6E6	552.851	566.584
6) L1 AR-1016-4	6.765	5.848	171.9E6	115.0E6	569.743	565.690
7) L1 AR-1016-5	7.079	6.080	145.6E6	140.8E6	582.584	554.685
31) L7 AR-1260-1	8.257	7.181	238.9E6	261.9E6	548.831	550.806
32) L7 AR-1260-2	8.523	7.376	292.2E6	314.8E6	541.176	554.397
33) L7 AR-1260-3	8.890	7.534	237.8E6	294.4E6	597.813	519.622
34) L7 AR-1260-4	9.133	8.019	286.5E6	234.8E6	583.276	569.747
35) L7 AR-1260-5	9.480	8.263	657.2E6	573.8E6	572.009	563.842

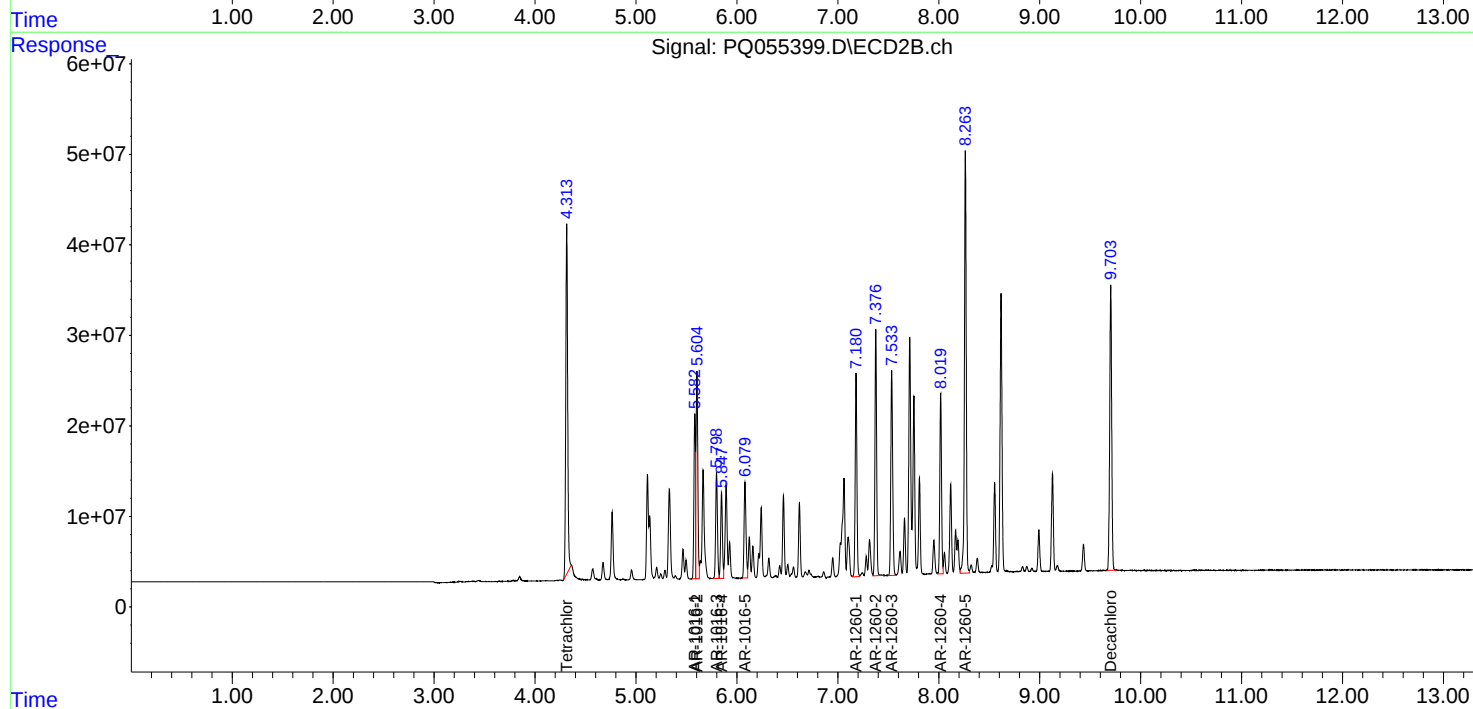
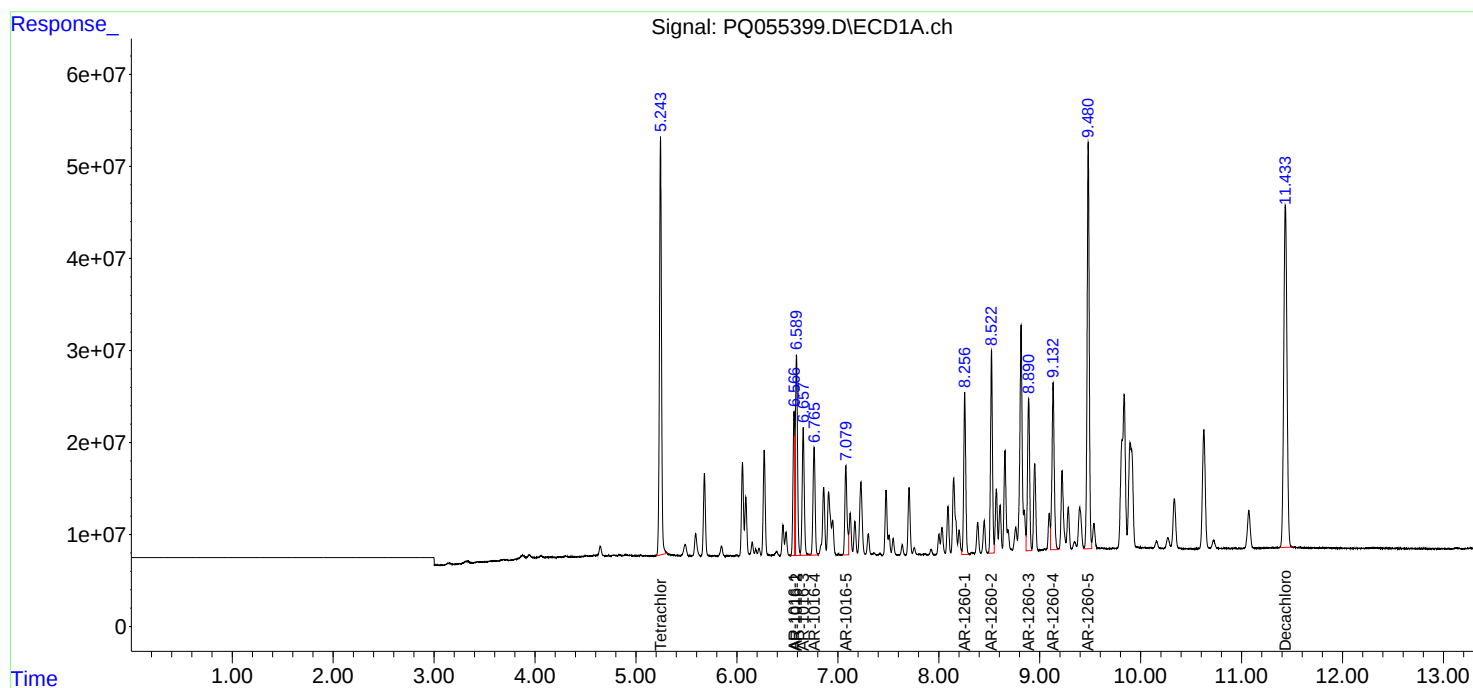
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

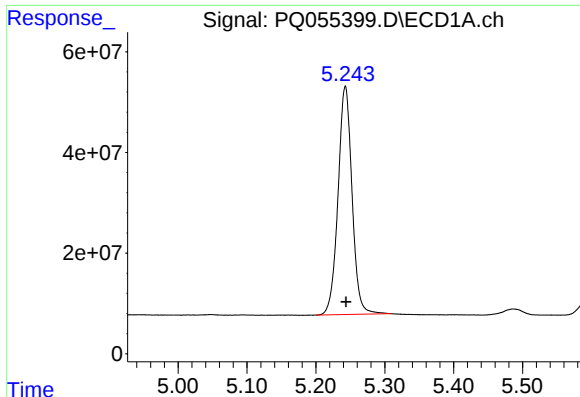
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122721\
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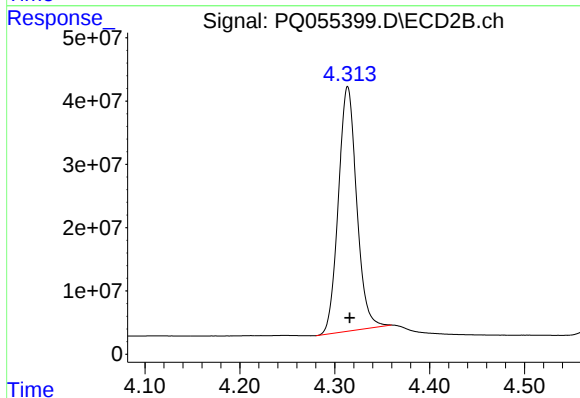




#1 Tetrachloro-m-xylene

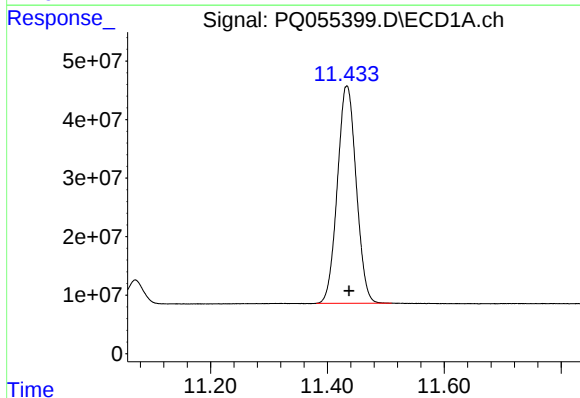
R.T.: 5.243 min
Delta R.T.: -0.001 min
Response: 641078564
Conc: 56.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



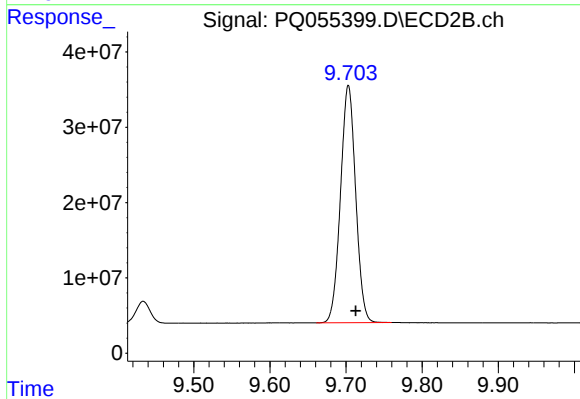
#1 Tetrachloro-m-xylene

R.T.: 4.314 min
Delta R.T.: -0.002 min
Response: 518409181
Conc: 57.90 ng/ml



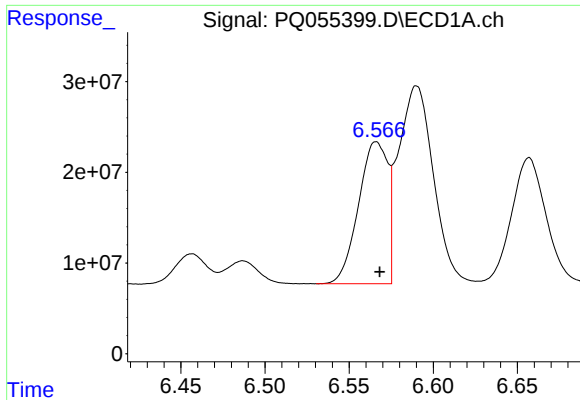
#2 Decachlorobiphenyl

R.T.: 11.433 min
Delta R.T.: -0.004 min
Response: 831614105
Conc: 58.56 ng/ml



#2 Decachlorobiphenyl

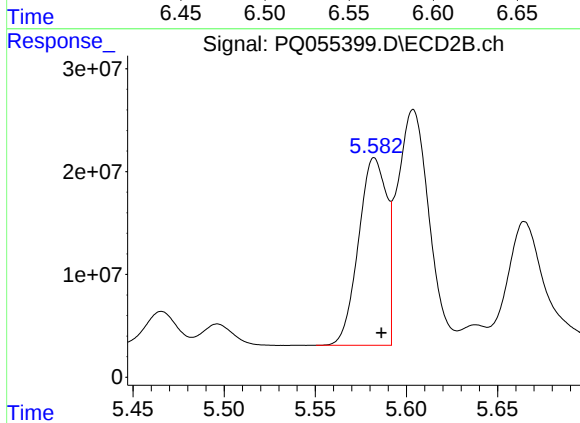
R.T.: 9.703 min
Delta R.T.: -0.010 min
Response: 436097887
Conc: 56.45 ng/ml



#3 AR-1016-1

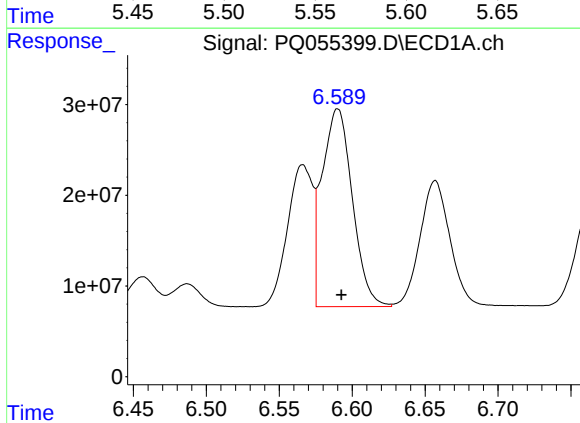
R.T.: 6.566 min
Delta R.T.: -0.002 min
Response: 189411035
Conc: 568.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



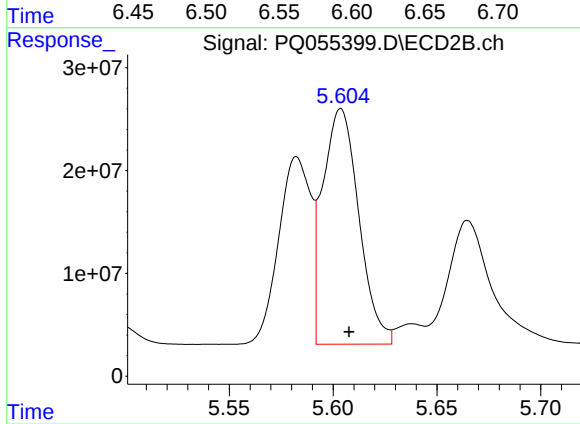
#3 AR-1016-1

R.T.: 5.582 min
Delta R.T.: -0.004 min
Response: 196199591
Conc: 561.14 ng/ml



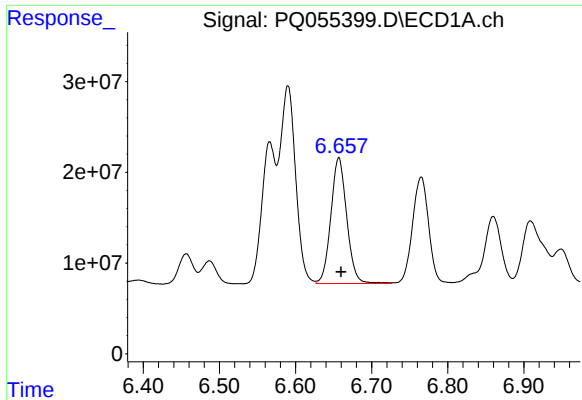
#4 AR-1016-2

R.T.: 6.590 min
Delta R.T.: -0.003 min
Response: 314381968
Conc: 564.43 ng/ml



#4 AR-1016-2

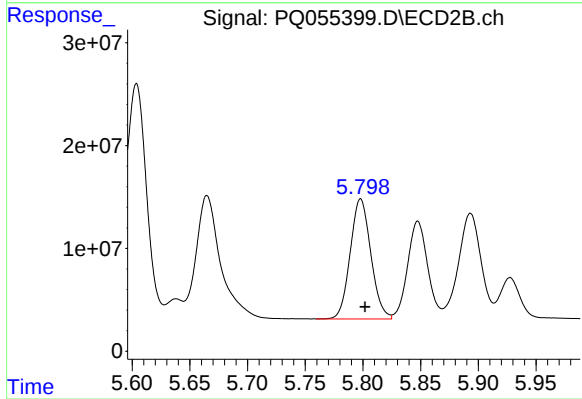
R.T.: 5.604 min
Delta R.T.: -0.004 min
Response: 277349796
Conc: 561.55 ng/ml



#5 AR-1016-3

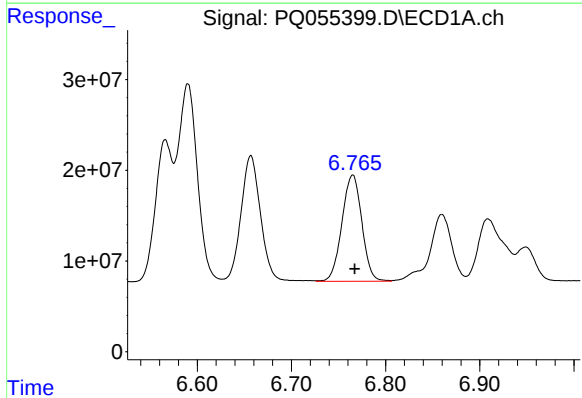
R.T.: 6.657 min
Delta R.T.: -0.003 min
Response: 200731614
Conc: 552.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



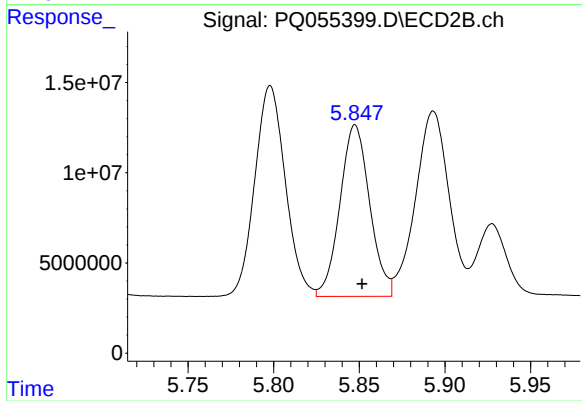
#5 AR-1016-3

R.T.: 5.798 min
Delta R.T.: -0.004 min
Response: 145554909
Conc: 566.58 ng/ml



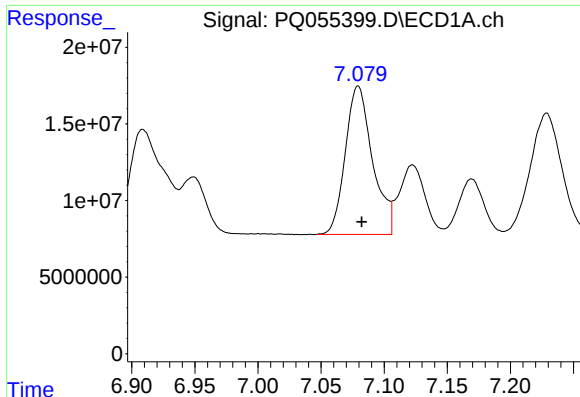
#6 AR-1016-4

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 171924606
Conc: 569.74 ng/ml



#6 AR-1016-4

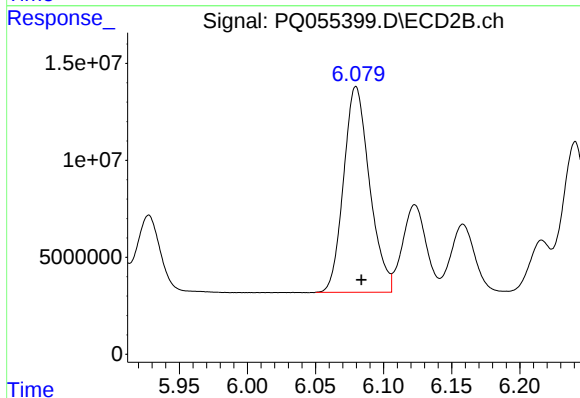
R.T.: 5.848 min
Delta R.T.: -0.004 min
Response: 114966708
Conc: 565.69 ng/ml



#7 AR-1016-5

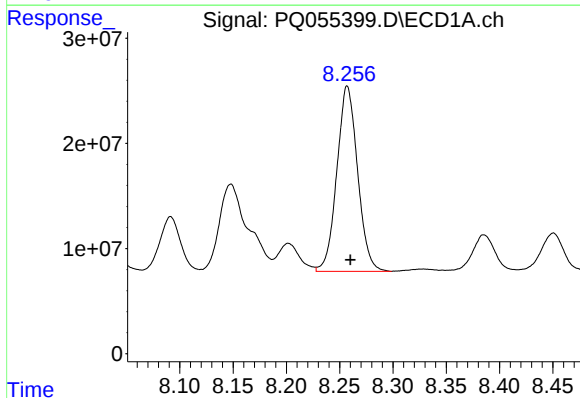
R.T.: 7.079 min
Delta R.T.: -0.003 min
Response: 145612107
Conc: 582.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



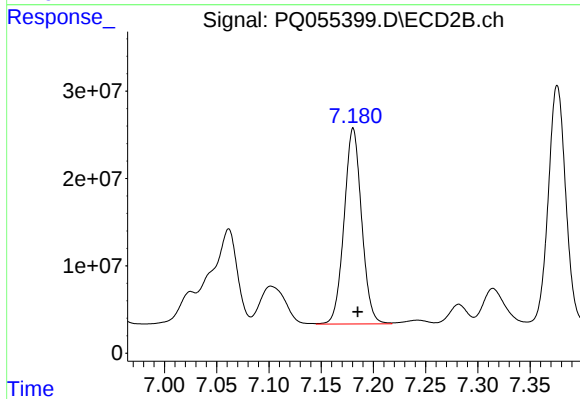
#7 AR-1016-5

R.T.: 6.080 min
Delta R.T.: -0.004 min
Response: 140848119
Conc: 554.68 ng/ml



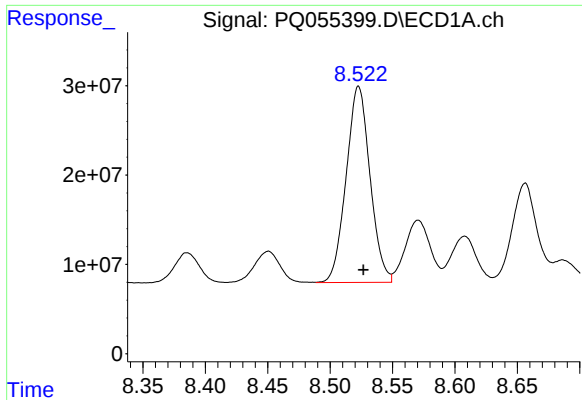
#31 AR-1260-1

R.T.: 8.257 min
Delta R.T.: -0.003 min
Response: 238898332
Conc: 548.83 ng/ml



#31 AR-1260-1

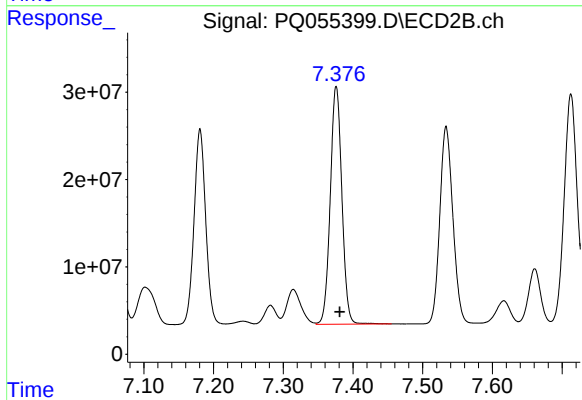
R.T.: 7.181 min
Delta R.T.: -0.004 min
Response: 261862885
Conc: 550.81 ng/ml



#32 AR-1260-2

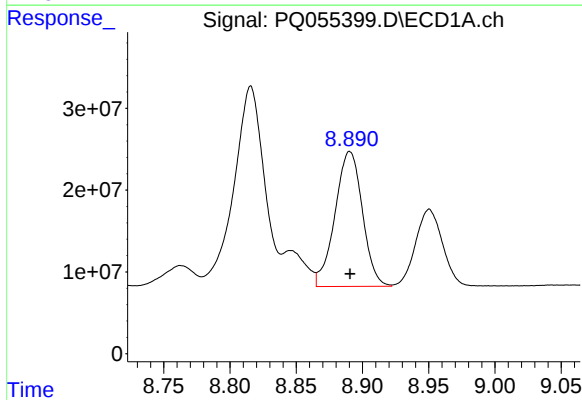
R.T.: 8.523 min
Delta R.T.: -0.004 min
Response: 292227603
Conc: 541.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



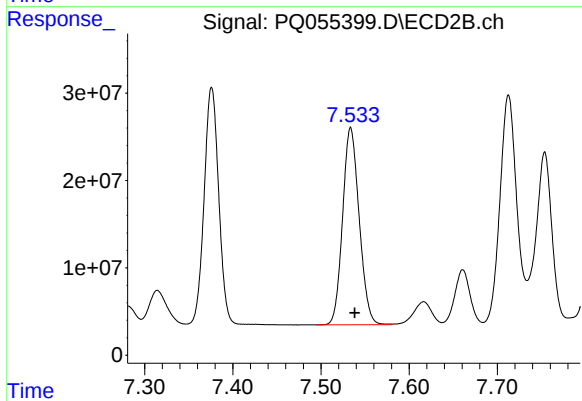
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.005 min
Response: 314810419
Conc: 554.40 ng/ml



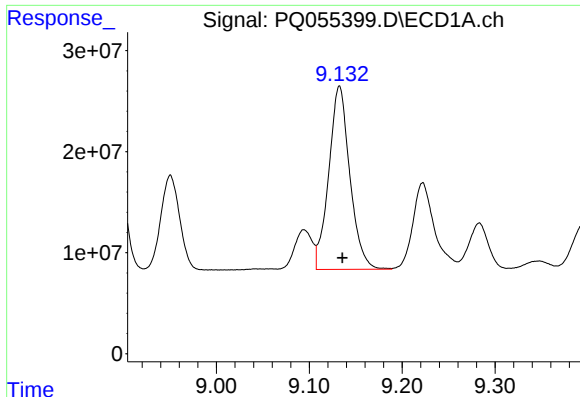
#33 AR-1260-3

R.T.: 8.890 min
Delta R.T.: 0.000 min
Response: 237834164
Conc: 597.81 ng/ml



#33 AR-1260-3

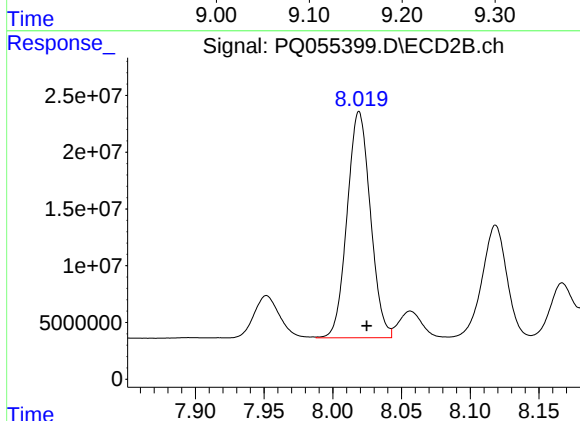
R.T.: 7.534 min
Delta R.T.: -0.005 min
Response: 294403361
Conc: 519.62 ng/ml



#34 AR-1260-4

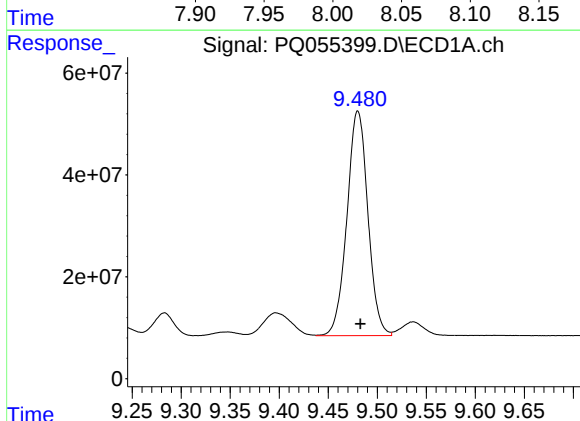
R.T.: 9.133 min
Delta R.T.: -0.003 min
Response: 286488145
Conc: 583.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



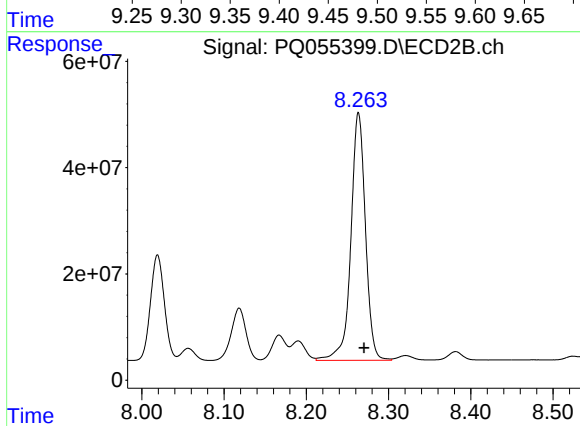
#34 AR-1260-4

R.T.: 8.019 min
Delta R.T.: -0.006 min
Response: 234828052
Conc: 569.75 ng/ml



#35 AR-1260-5

R.T.: 9.480 min
Delta R.T.: -0.003 min
Response: 657214717
Conc: 572.01 ng/ml



#35 AR-1260-5

R.T.: 8.263 min
Delta R.T.: -0.007 min
Response: 573838556
Conc: 563.84 ng/ml