

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012422\
 Data File : PQ055911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2022 23:06
 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 25 00:17:26 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...	5.236	4.295	737.5E6	644.2E6	54.450	57.293
2) SA Decachlor...	11.413	9.656	779.1E6	422.6E6	53.367	52.993
Target Compounds						
3) L1 AR-1016-1	6.563	5.564	176.8E6	181.6E6	505.695	591.373
4) L1 AR-1016-2	6.587	5.585	368.0E6	349.8E6	541.271	561.613
5) L1 AR-1016-3	6.653	5.778	254.2E6	156.3E6	559.183	572.715
6) L1 AR-1016-4	6.762	5.823	201.8E6	140.2E6	544.967	555.684
7) L1 AR-1016-5	7.071	6.056	159.5E6	162.3E6	544.794	554.234
31) L7 AR-1260-1	8.247	7.151	257.4E6	300.0E6	535.437	547.893
32) L7 AR-1260-2	8.511	7.347	310.6E6	367.2E6	527.322	553.126
33) L7 AR-1260-3	8.878	7.504	264.2E6	339.1E6	528.315	550.836
34) L7 AR-1260-4	9.122	7.987	305.3E6	270.9E6	524.062	536.203
35) L7 AR-1260-5	9.468	8.233	703.6E6	634.8E6	535.336	534.424

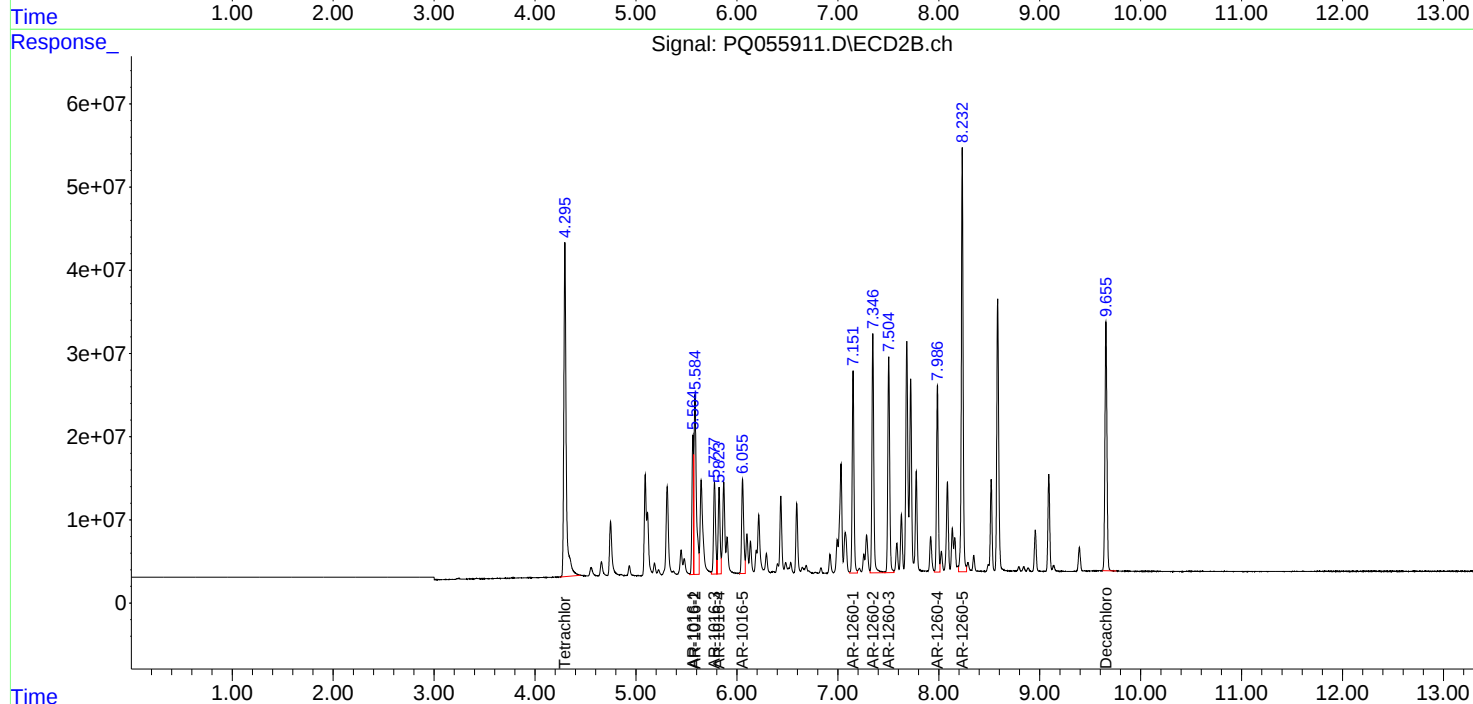
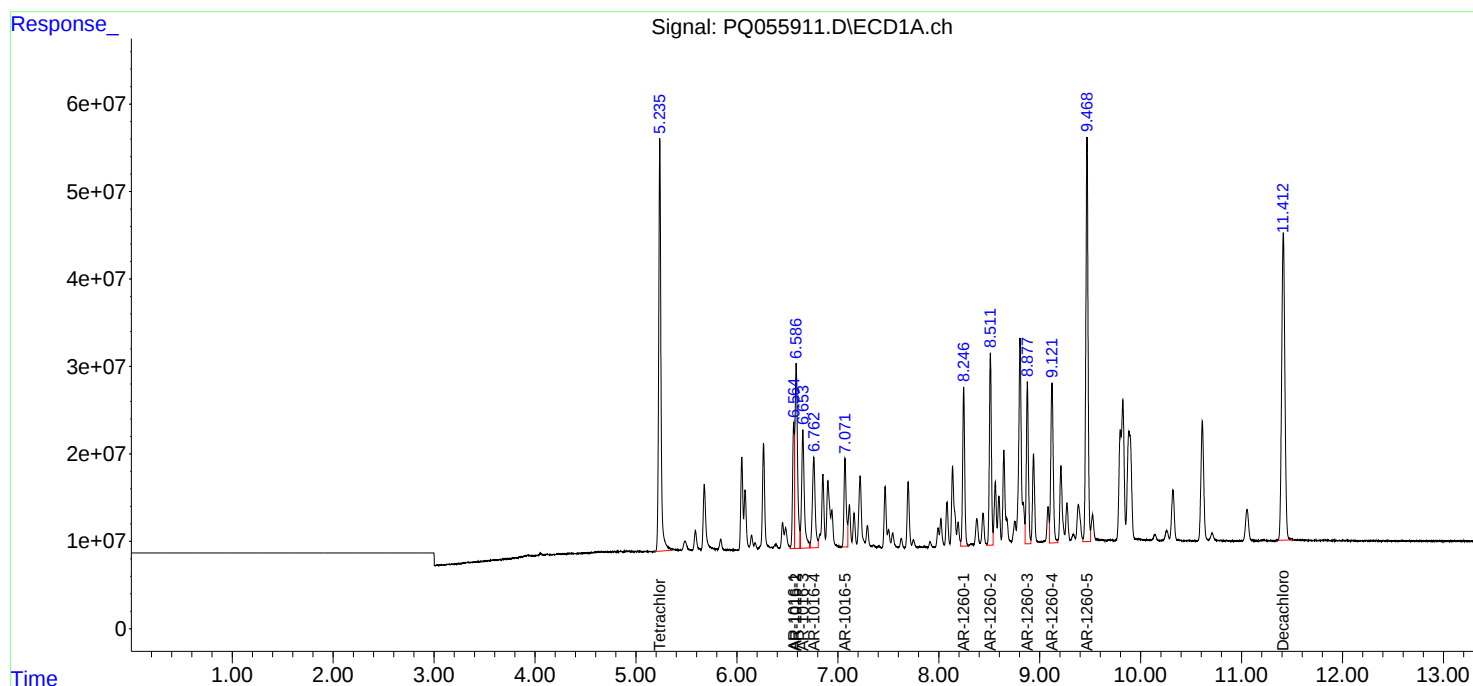
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

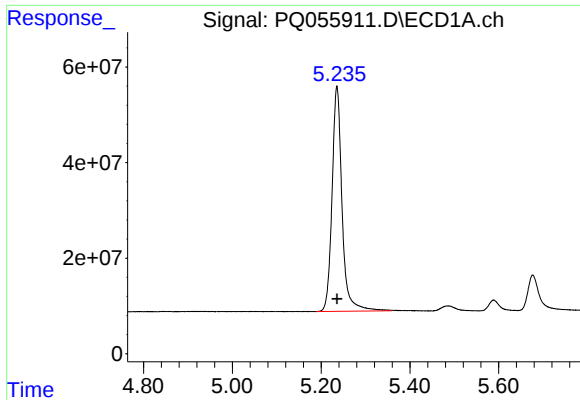
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012422\
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

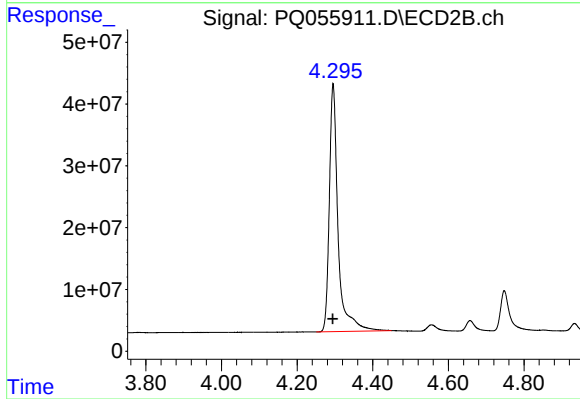




#1 Tetrachloro-m-xylene

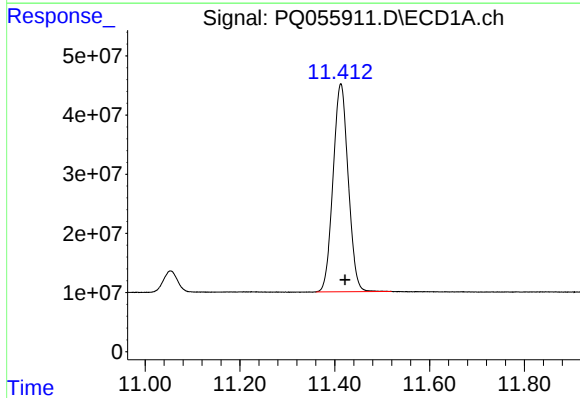
R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 737465195
Conc: 54.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



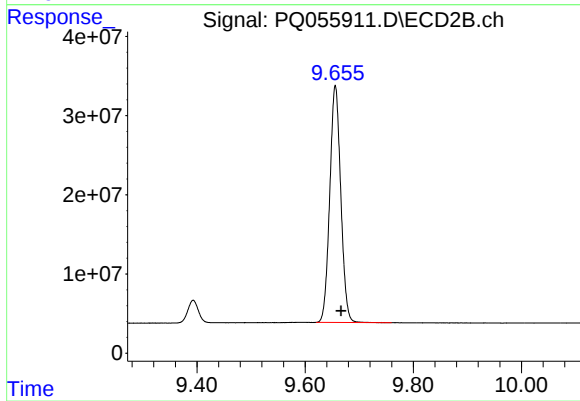
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 644184906
Conc: 57.29 ng/ml



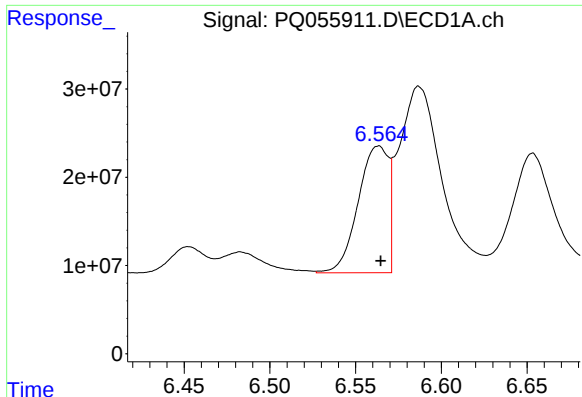
#2 Decachlorobiphenyl

R.T.: 11.413 min
Delta R.T.: -0.009 min
Response: 779089877
Conc: 53.37 ng/ml



#2 Decachlorobiphenyl

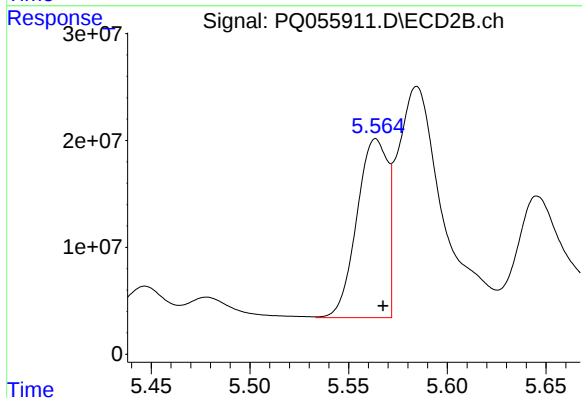
R.T.: 9.656 min
Delta R.T.: -0.010 min
Response: 422624713
Conc: 52.99 ng/ml



#3 AR-1016-1

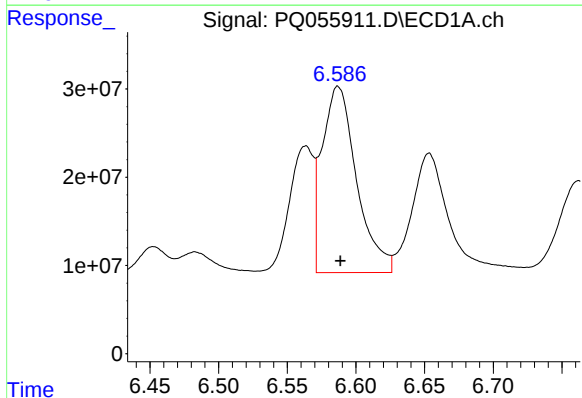
R.T.: 6.563 min
Delta R.T.: -0.001 min
Response: 176840501
Conc: 505.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



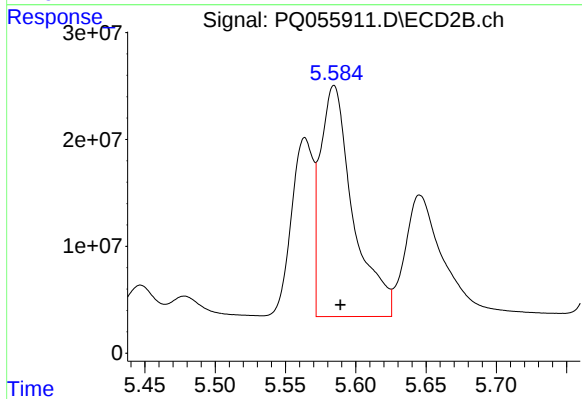
#3 AR-1016-1

R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 181603798
Conc: 591.37 ng/ml



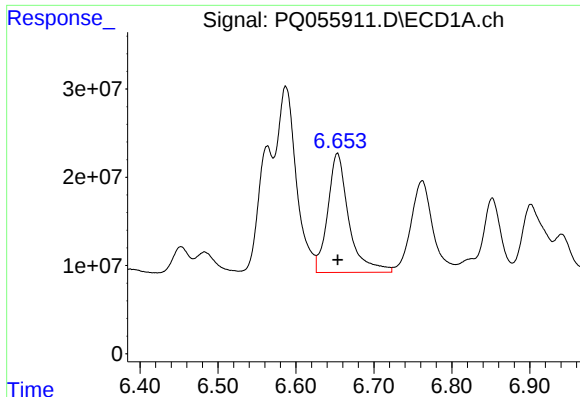
#4 AR-1016-2

R.T.: 6.587 min
Delta R.T.: -0.002 min
Response: 367990298
Conc: 541.27 ng/ml



#4 AR-1016-2

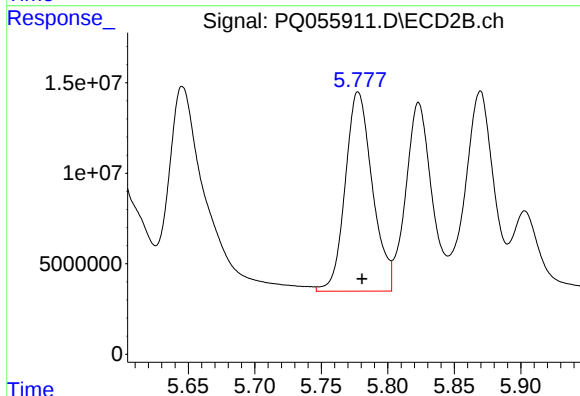
R.T.: 5.585 min
Delta R.T.: -0.005 min
Response: 349819798
Conc: 561.61 ng/ml



#5 AR-1016-3

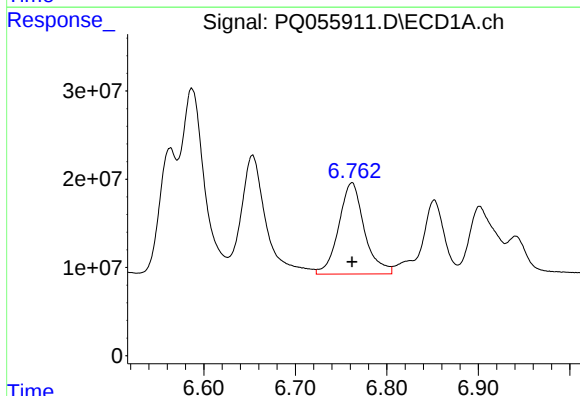
R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 254240094
Conc: 559.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



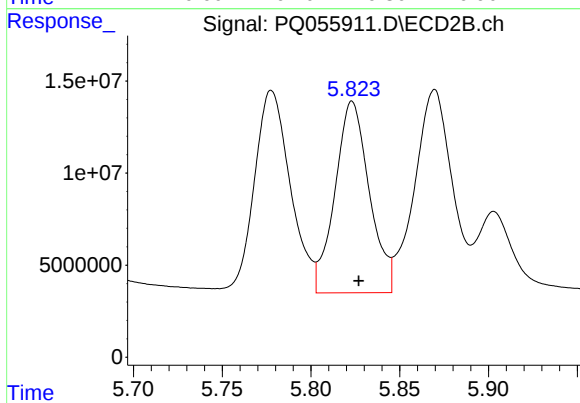
#5 AR-1016-3

R.T.: 5.778 min
Delta R.T.: -0.003 min
Response: 156319245
Conc: 572.72 ng/ml



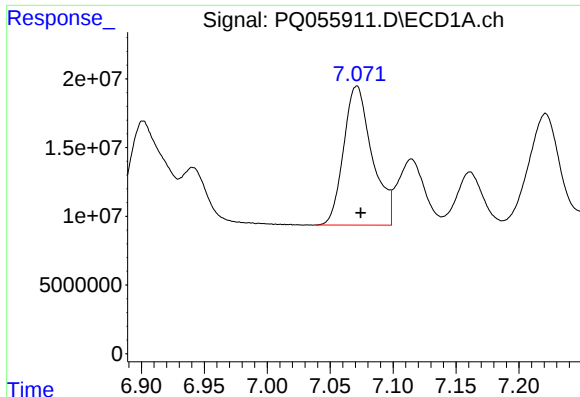
#6 AR-1016-4

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 201813903
Conc: 544.97 ng/ml



#6 AR-1016-4

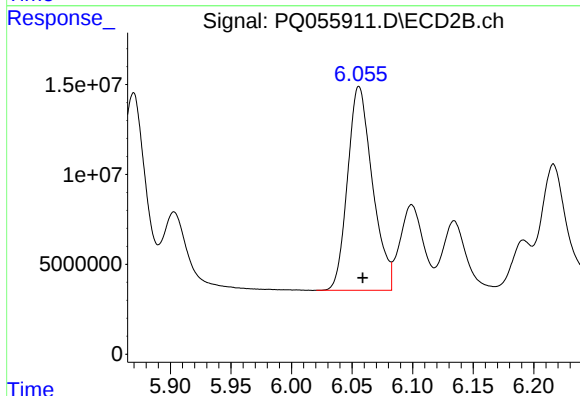
R.T.: 5.823 min
Delta R.T.: -0.004 min
Response: 140221375
Conc: 555.68 ng/ml



#7 AR-1016-5

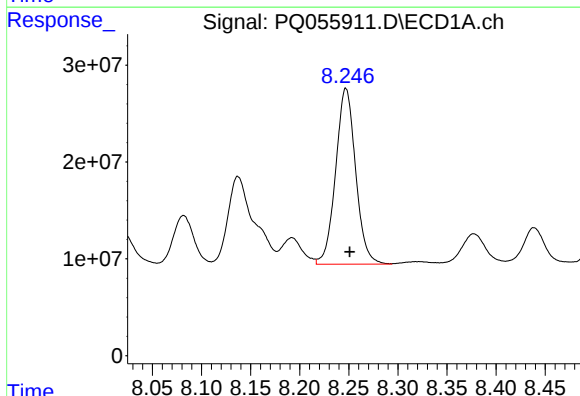
R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 159519359
Conc: 544.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



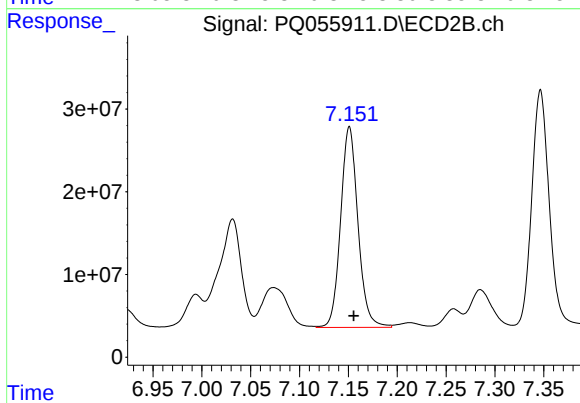
#7 AR-1016-5

R.T.: 6.056 min
Delta R.T.: -0.003 min
Response: 162260197
Conc: 554.23 ng/ml



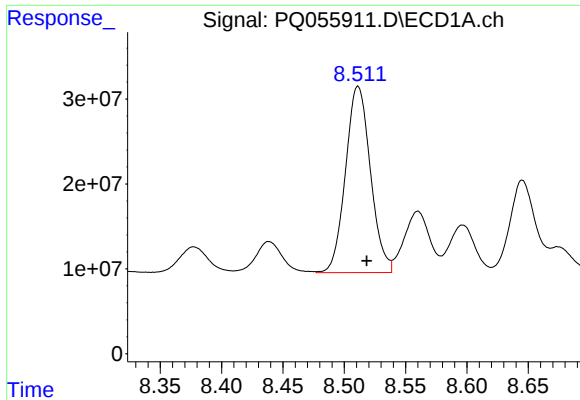
#31 AR-1260-1

R.T.: 8.247 min
Delta R.T.: -0.004 min
Response: 257350232
Conc: 535.44 ng/ml



#31 AR-1260-1

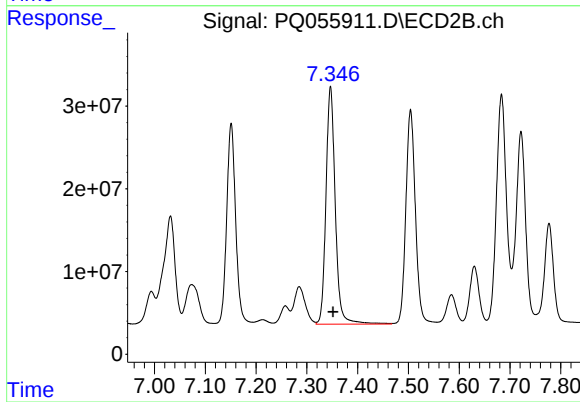
R.T.: 7.151 min
Delta R.T.: -0.004 min
Response: 300014212
Conc: 547.89 ng/ml



#32 AR-1260-2

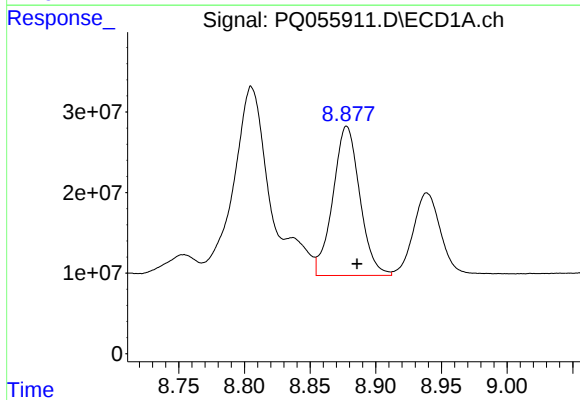
R.T.: 8.511 min
Delta R.T.: -0.007 min
Response: 310633531
Conc: 527.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



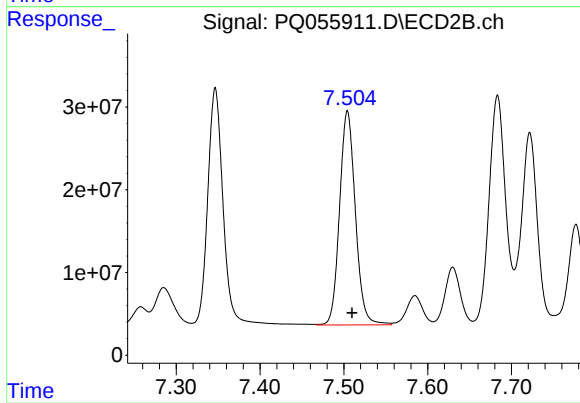
#32 AR-1260-2

R.T.: 7.347 min
Delta R.T.: -0.005 min
Response: 367158822
Conc: 553.13 ng/ml



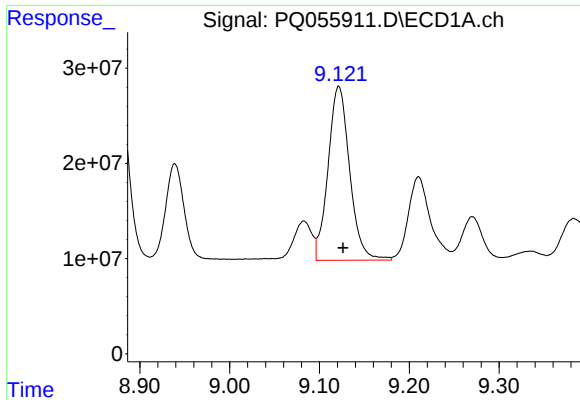
#33 AR-1260-3

R.T.: 8.878 min
Delta R.T.: -0.008 min
Response: 264182833
Conc: 528.32 ng/ml



#33 AR-1260-3

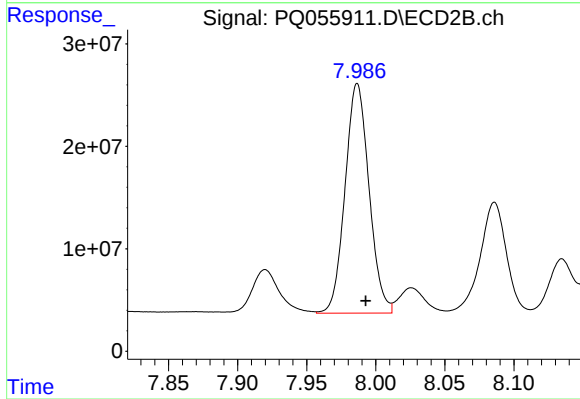
R.T.: 7.504 min
Delta R.T.: -0.005 min
Response: 339060578
Conc: 550.84 ng/ml



#34 AR-1260-4

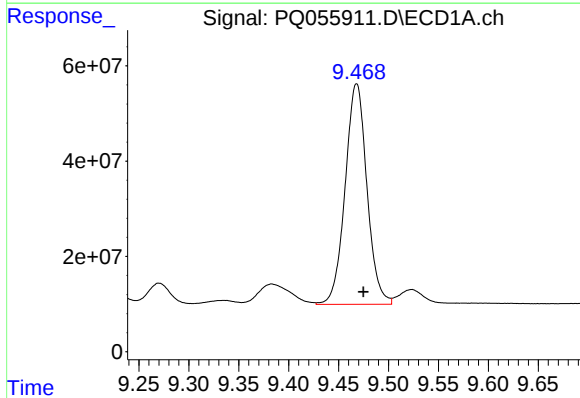
R.T.: 9.122 min
Delta R.T.: -0.005 min
Response: 305268494
Conc: 524.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



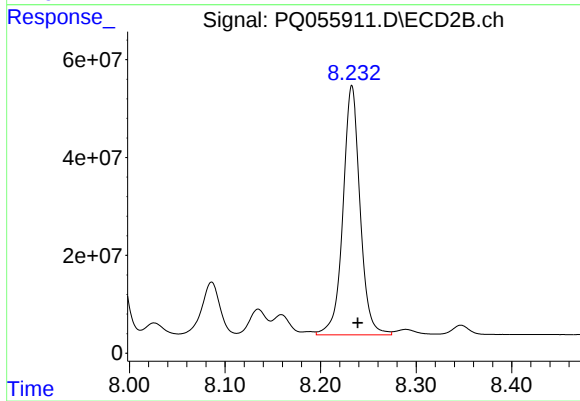
#34 AR-1260-4

R.T.: 7.987 min
Delta R.T.: -0.006 min
Response: 270861399
Conc: 536.20 ng/ml



#35 AR-1260-5

R.T.: 9.468 min
Delta R.T.: -0.007 min
Response: 703580703
Conc: 535.34 ng/ml



#35 AR-1260-5

R.T.: 8.233 min
Delta R.T.: -0.006 min
Response: 634822466
Conc: 534.42 ng/ml