

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012522\
 Data File : PQ055945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2022 13:21
 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 22:33:00 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...	5.235	4.294	685.6E6	607.4E6	50.619	54.020
2) SA Decachlor...	11.409	9.653	674.0E6	386.1E6	46.170	48.414
Target Compounds						
3) L1 AR-1016-1	6.563	5.563	142.9E6	165.1E6	408.781	537.543 #
4) L1 AR-1016-2	6.586	5.584	296.7E6	331.0E6	436.369	531.391
5) L1 AR-1016-3	6.652	5.777	195.9E6	145.1E6	430.759	531.503
6) L1 AR-1016-4	6.760	5.822	153.8E6	133.2E6	415.197	527.718 #
7) L1 AR-1016-5	7.070	6.054	135.8E6	149.7E6	463.827	511.315
31) L7 AR-1260-1	8.245	7.149	209.2E6	263.0E6	435.324	480.371
32) L7 AR-1260-2	8.510	7.345	252.5E6	317.3E6	428.567	477.945
33) L7 AR-1260-3	8.876	7.502	214.7E6	289.9E6	429.338	471.024
34) L7 AR-1260-4	9.119	7.985	238.2E6	238.0E6	408.960	471.219
35) L7 AR-1260-5	9.466	8.230	564.5E6	561.4E6	429.486	472.647

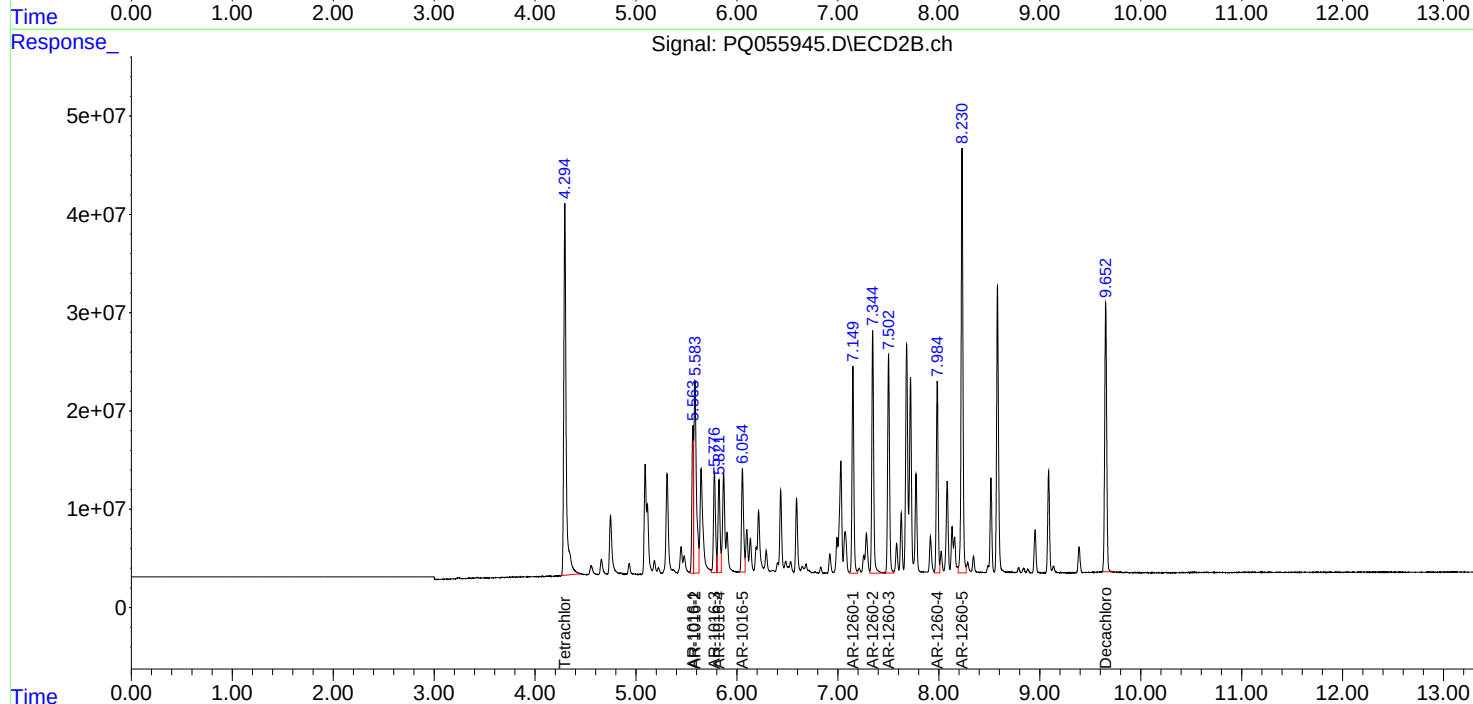
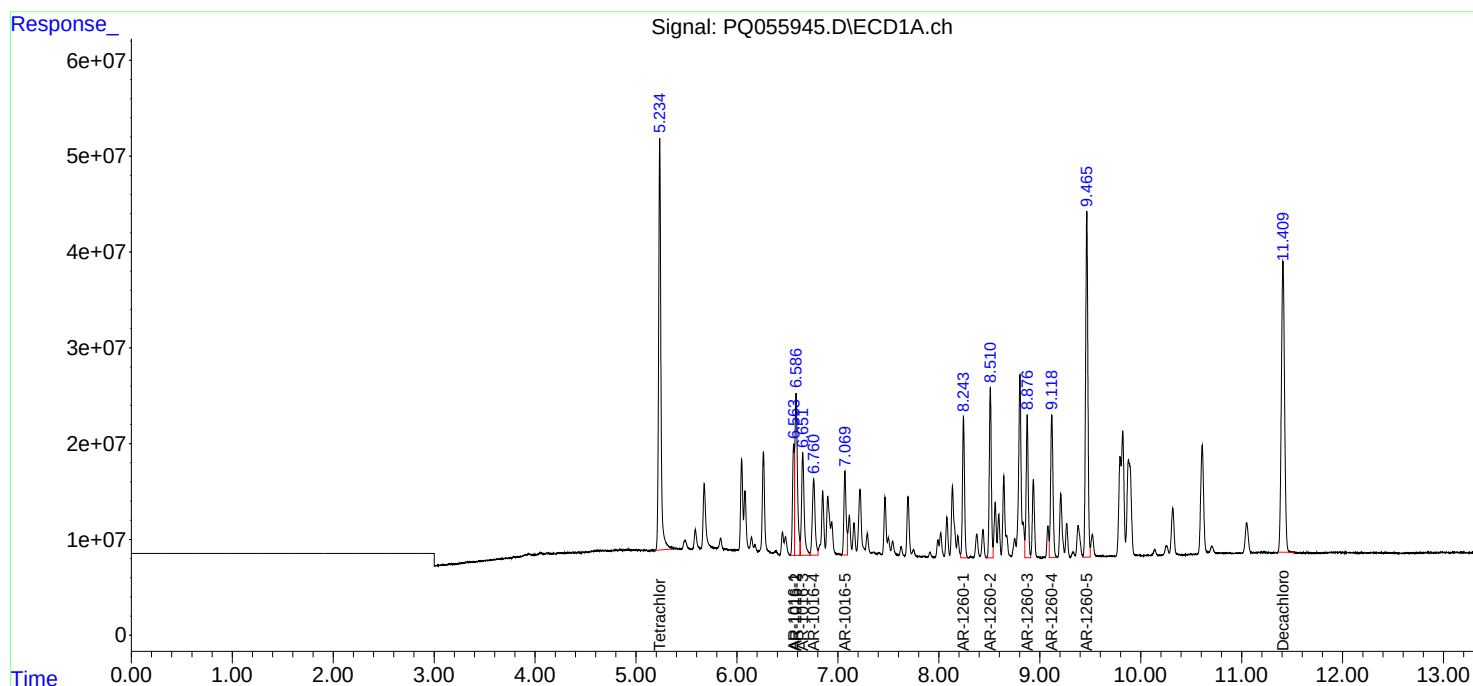
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

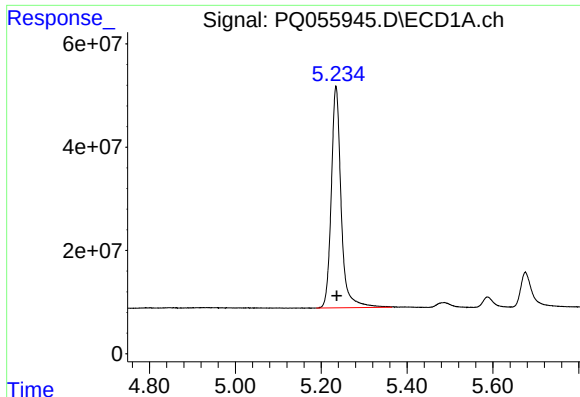
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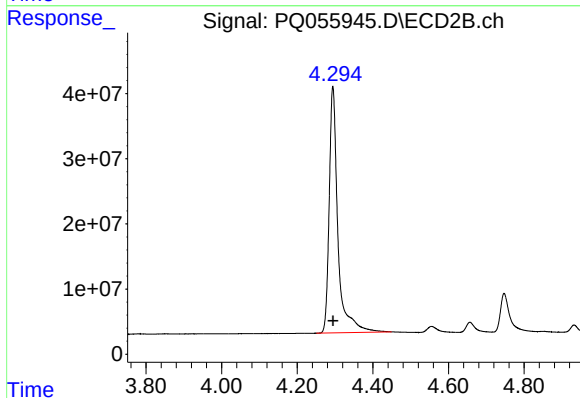




#1 Tetrachloro-m-xylene

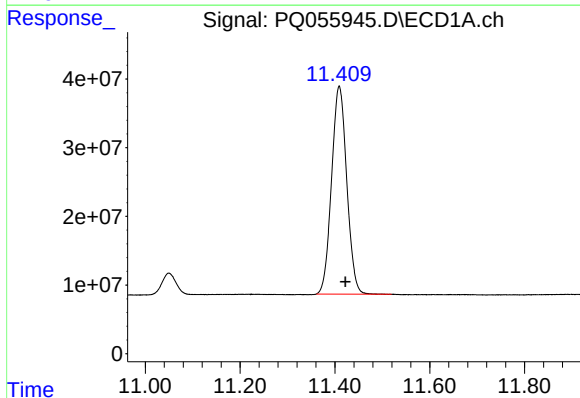
R.T.: 5.235 min
Delta R.T.: -0.001 min
Response: 685577724
Conc: 50.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



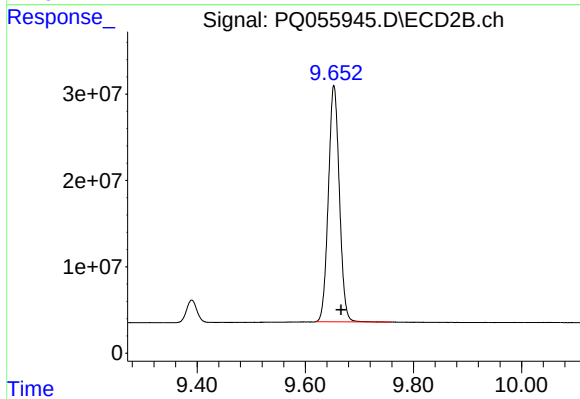
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 607380139
Conc: 54.02 ng/ml



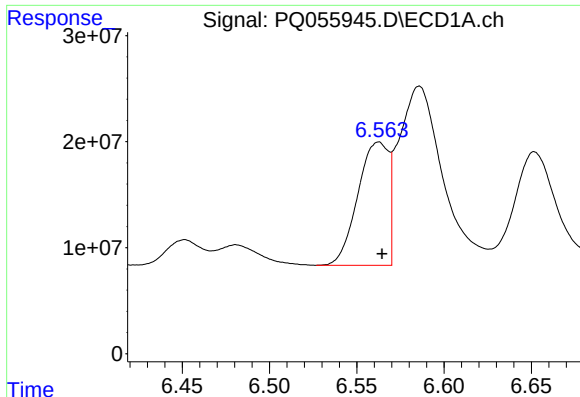
#2 Decachlorobiphenyl

R.T.: 11.409 min
Delta R.T.: -0.013 min
Response: 674013114
Conc: 46.17 ng/ml



#2 Decachlorobiphenyl

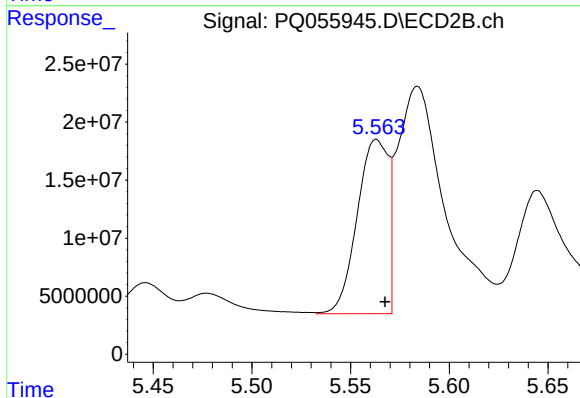
R.T.: 9.653 min
Delta R.T.: -0.013 min
Response: 386104912
Conc: 48.41 ng/ml



#3 AR-1016-1

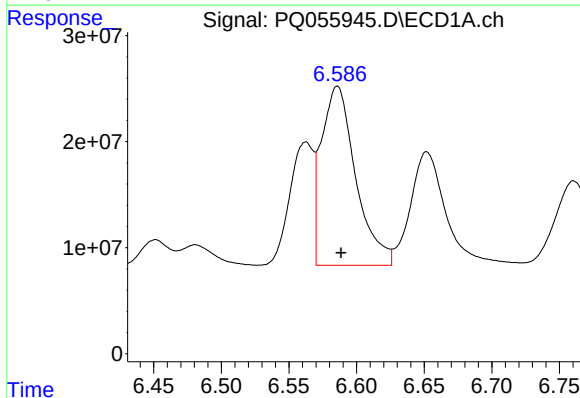
R.T.: 6.563 min
Delta R.T.: -0.002 min
Response: 142949723
Conc: 408.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



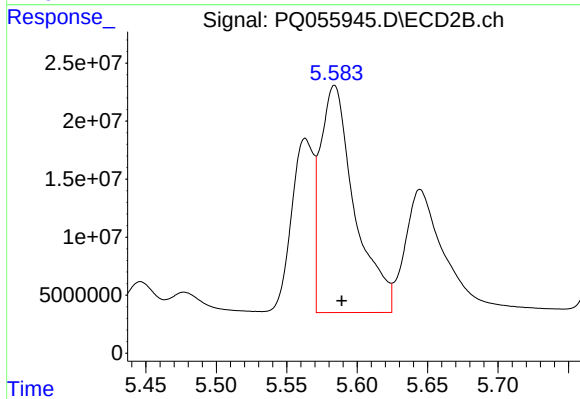
#3 AR-1016-1

R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 165073224
Conc: 537.54 ng/ml



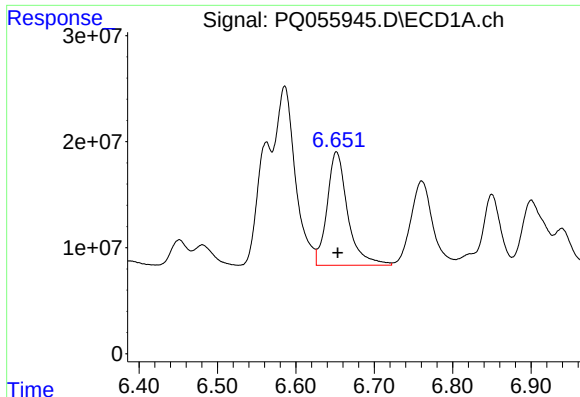
#4 AR-1016-2

R.T.: 6.586 min
Delta R.T.: -0.003 min
Response: 296670997
Conc: 436.37 ng/ml



#4 AR-1016-2

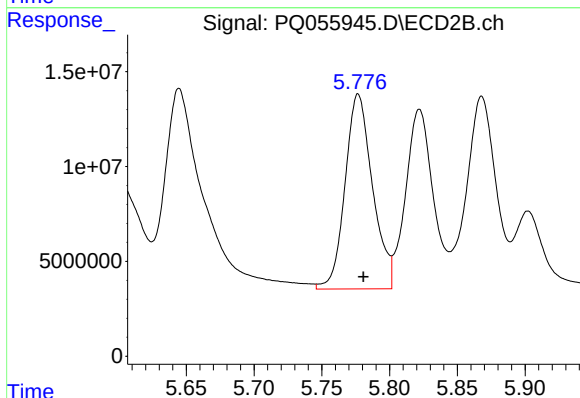
R.T.: 5.584 min
Delta R.T.: -0.005 min
Response: 330995304
Conc: 531.39 ng/ml



#5 AR-1016-3

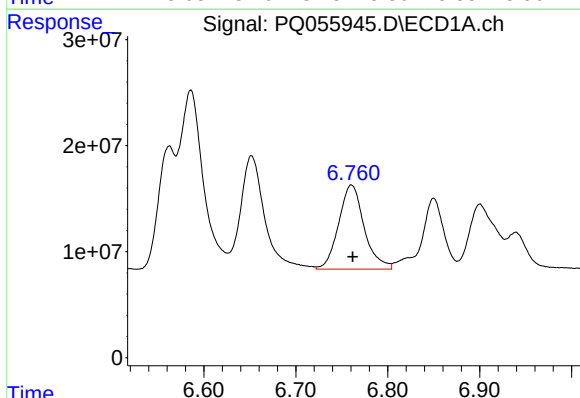
R.T.: 6.652 min
Delta R.T.: -0.002 min
Response: 195850535
Conc: 430.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



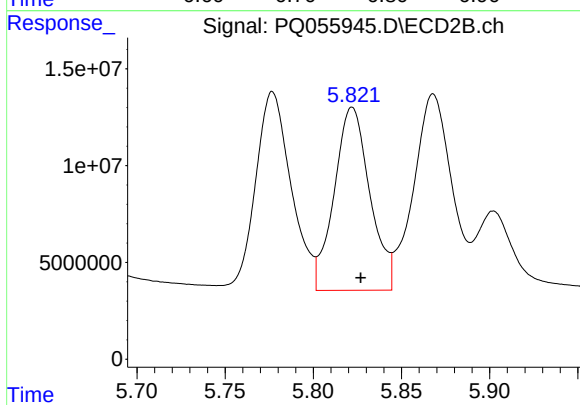
#5 AR-1016-3

R.T.: 5.777 min
Delta R.T.: -0.004 min
Response: 145070602
Conc: 531.50 ng/ml



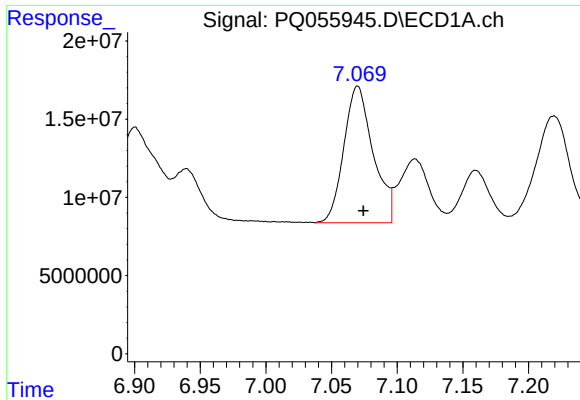
#6 AR-1016-4

R.T.: 6.760 min
Delta R.T.: -0.001 min
Response: 153756982
Conc: 415.20 ng/ml



#6 AR-1016-4

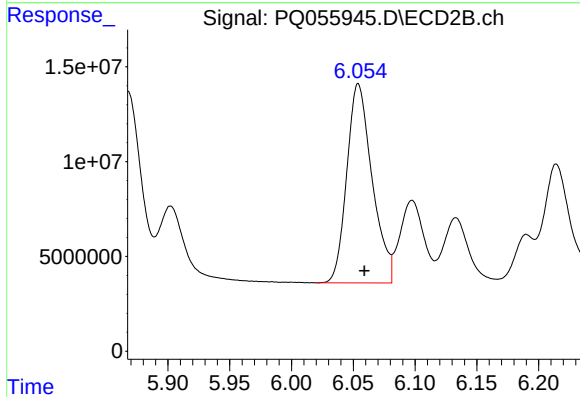
R.T.: 5.822 min
Delta R.T.: -0.005 min
Response: 133164324
Conc: 527.72 ng/ml



#7 AR-1016-5

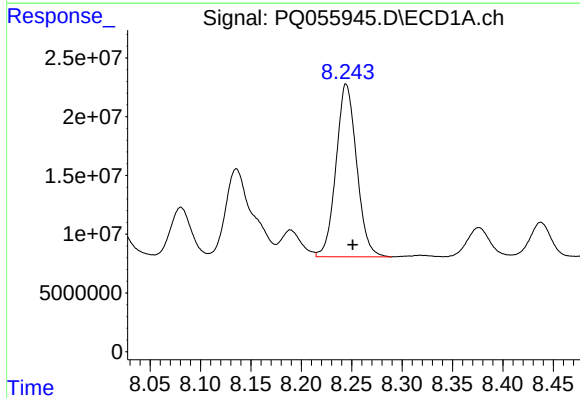
R.T.: 7.070 min
Delta R.T.: -0.004 min
Response: 135811807
Conc: 463.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



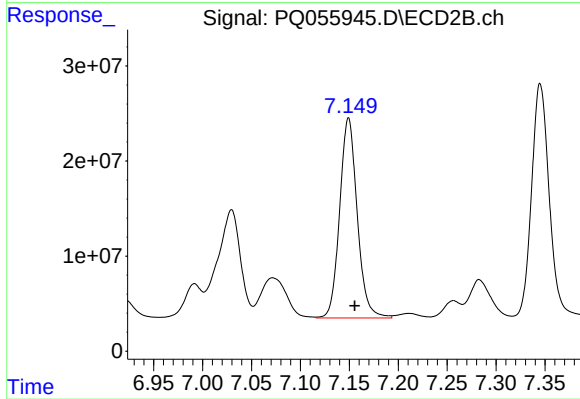
#7 AR-1016-5

R.T.: 6.054 min
Delta R.T.: -0.005 min
Response: 149694926
Conc: 511.31 ng/ml



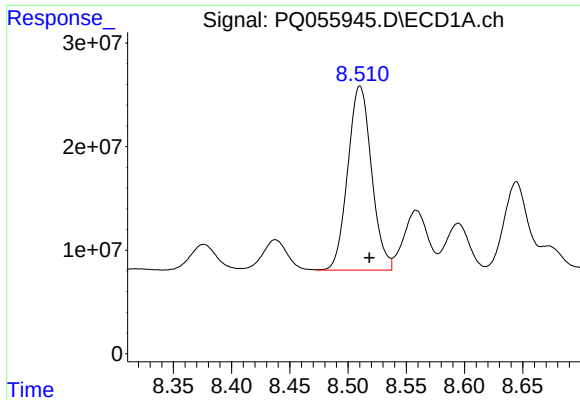
#31 AR-1260-1

R.T.: 8.245 min
Delta R.T.: -0.006 min
Response: 209232132
Conc: 435.32 ng/ml



#31 AR-1260-1

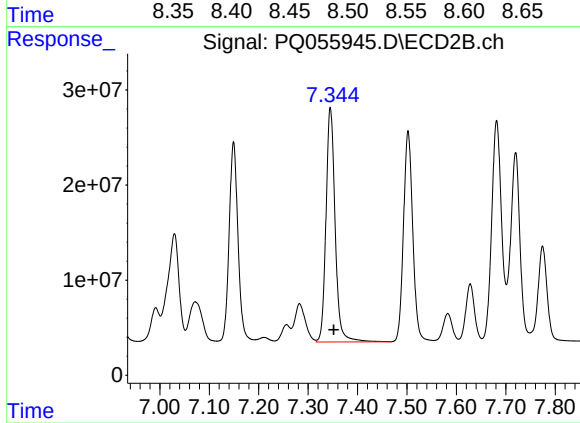
R.T.: 7.149 min
Delta R.T.: -0.006 min
Response: 263040567
Conc: 480.37 ng/ml



#32 AR-1260-2

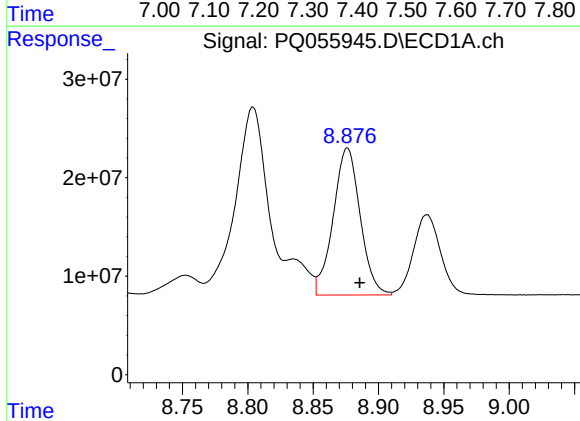
R.T.: 8.510 min
Delta R.T.: -0.008 min
Response: 252459123
Conc: 428.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



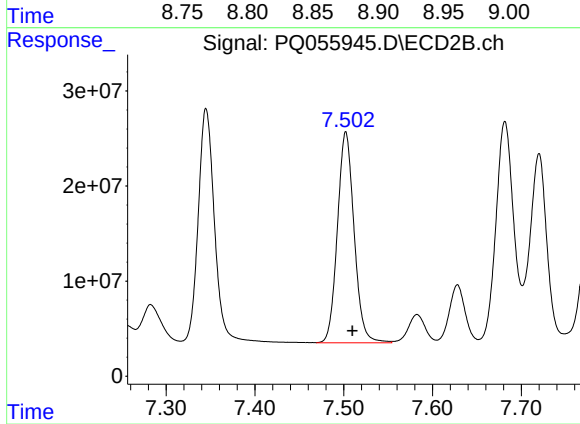
#32 AR-1260-2

R.T.: 7.345 min
Delta R.T.: -0.007 min
Response: 317254730
Conc: 477.95 ng/ml



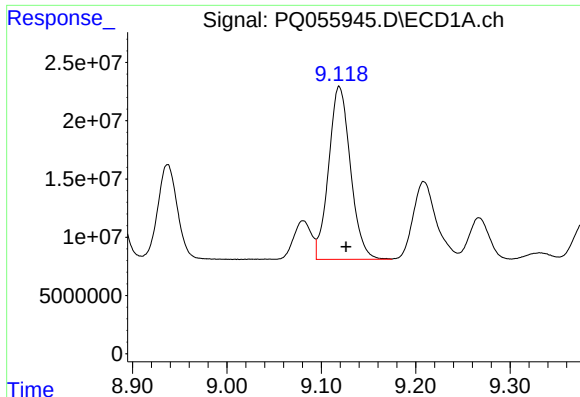
#33 AR-1260-3

R.T.: 8.876 min
Delta R.T.: -0.009 min
Response: 214689595
Conc: 429.34 ng/ml



#33 AR-1260-3

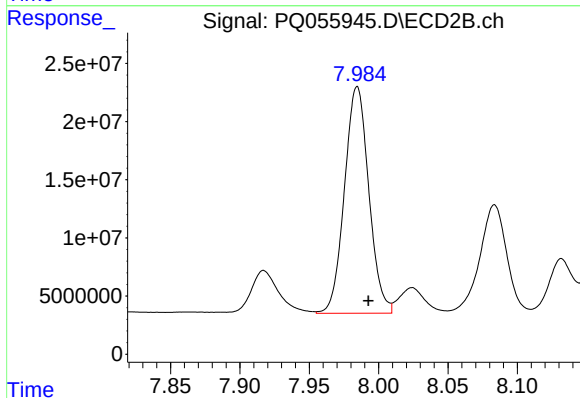
R.T.: 7.502 min
Delta R.T.: -0.007 min
Response: 289933426
Conc: 471.02 ng/ml



#34 AR-1260-4

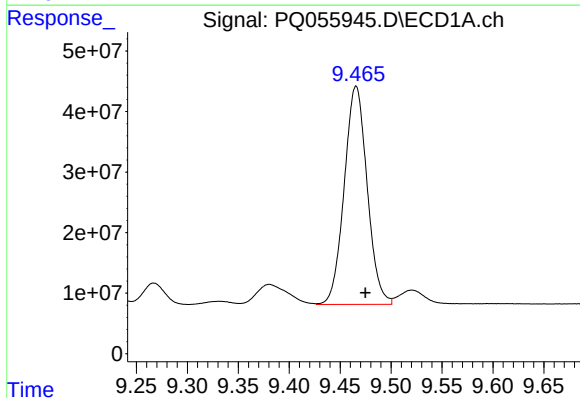
R.T.: 9.119 min
Delta R.T.: -0.007 min
Response: 238220962
Conc: 408.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



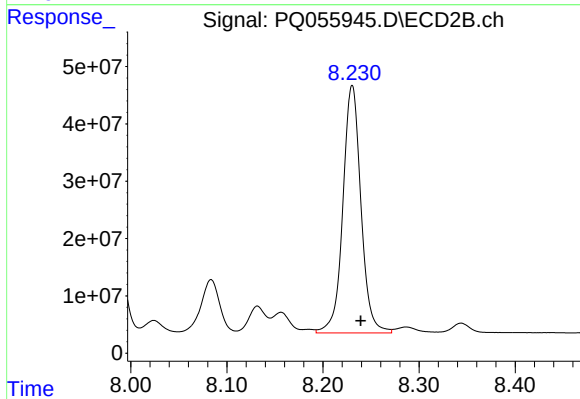
#34 AR-1260-4

R.T.: 7.985 min
Delta R.T.: -0.008 min
Response: 238034946
Conc: 471.22 ng/ml



#35 AR-1260-5

R.T.: 9.466 min
Delta R.T.: -0.009 min
Response: 564463883
Conc: 429.49 ng/ml



#35 AR-1260-5

R.T.: 8.230 min
Delta R.T.: -0.009 min
Response: 561440038
Conc: 472.65 ng/ml