

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012122\
 Data File : PQ055852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2022 15:52
 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 21 16:20:44 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...	5.237	4.295	645.8E6	558.2E6	47.681	49.642
2) SA Decachlor...	11.419	9.662	724.8E6	397.7E6	49.648	49.871
Target Compounds						
3) L1 AR-1016-1	6.564	5.565	165.5E6	152.0E6	473.314	494.912
4) L1 AR-1016-2	6.589	5.586	309.4E6	301.2E6	455.146	483.527
5) L1 AR-1016-3	6.654	5.779	217.8E6	133.0E6	478.974	487.449
6) L1 AR-1016-4	6.763	5.824	171.8E6	120.6E6	463.867	477.864
7) L1 AR-1016-5	7.073	6.057	134.9E6	138.7E6	460.774	473.625
31) L7 AR-1260-1	8.250	7.153	220.6E6	250.8E6	458.892	457.946
32) L7 AR-1260-2	8.515	7.349	263.8E6	304.6E6	447.873	458.938
33) L7 AR-1260-3	8.881	7.507	224.5E6	279.9E6	448.873	454.786
34) L7 AR-1260-4	9.124	7.990	258.8E6	229.8E6	444.374	454.902
35) L7 AR-1260-5	9.471	8.236	597.4E6	548.7E6	454.561	461.955

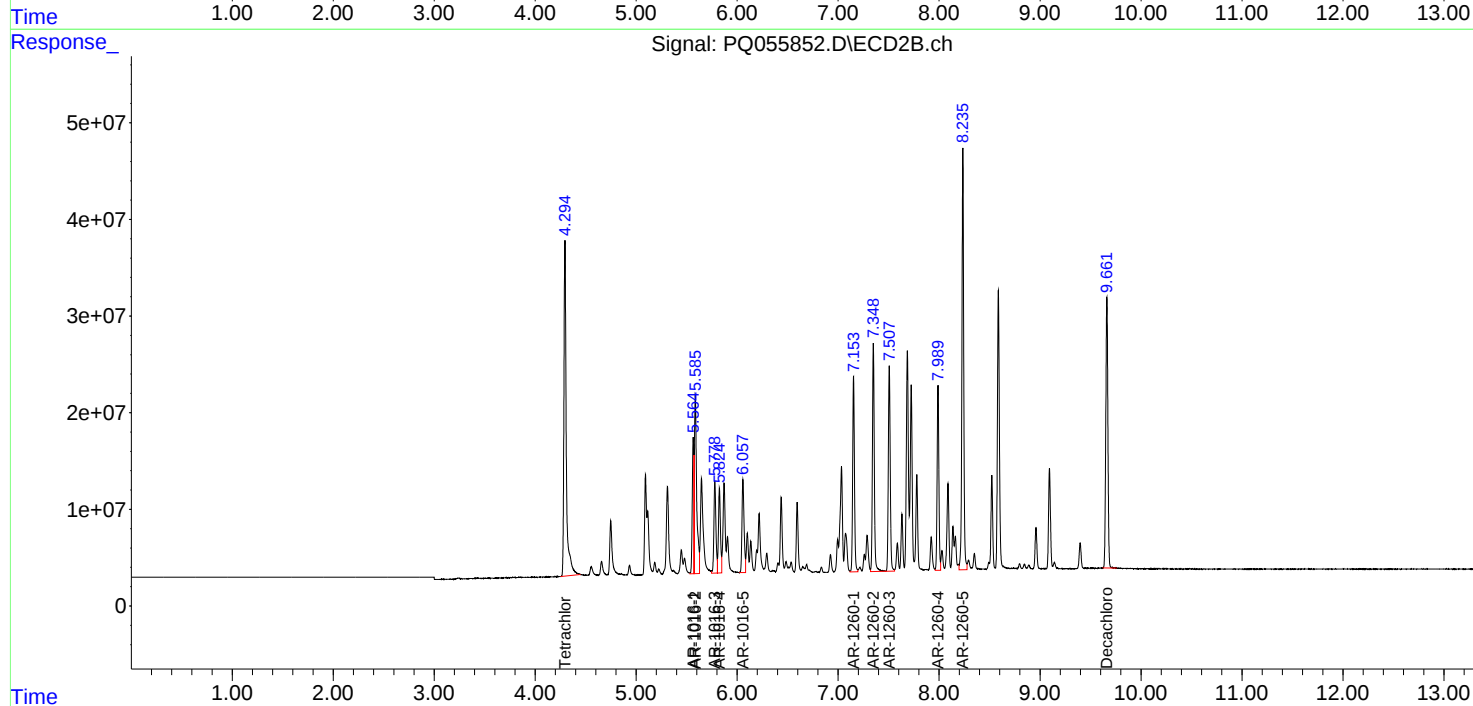
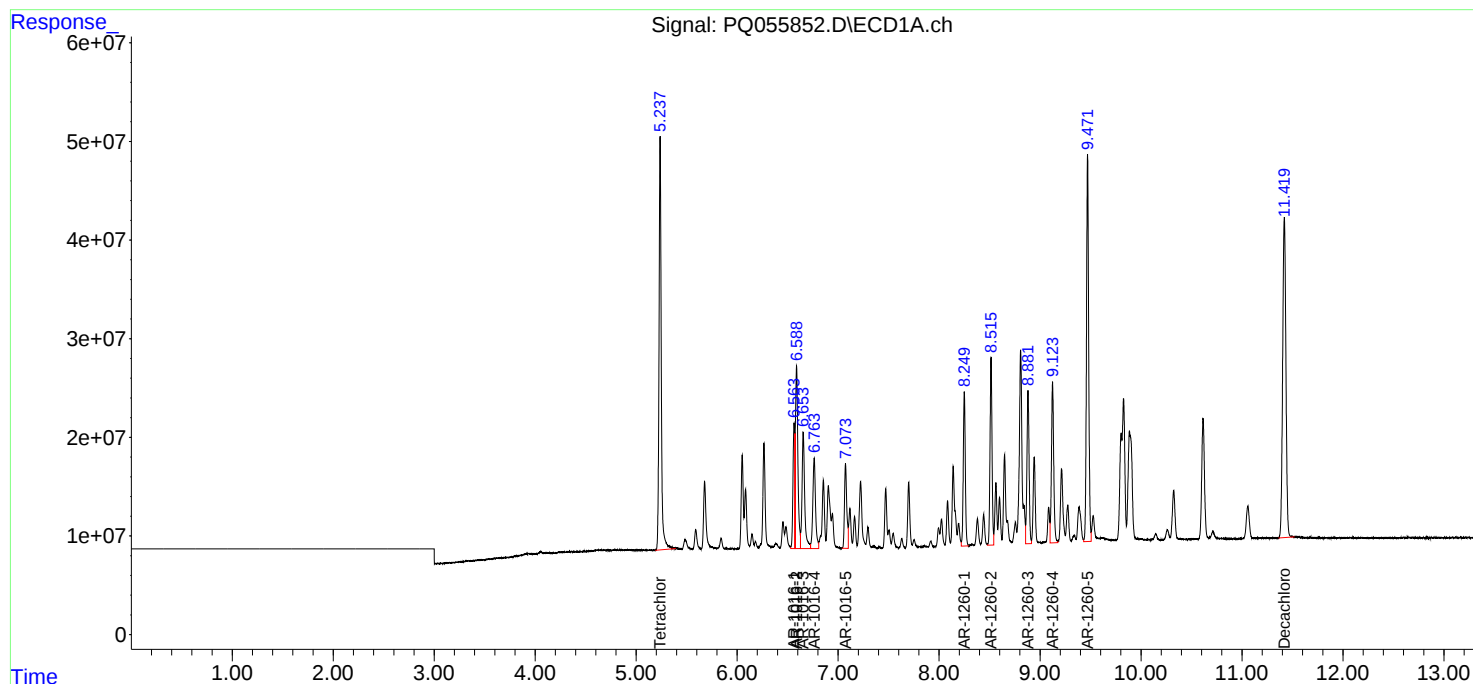
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

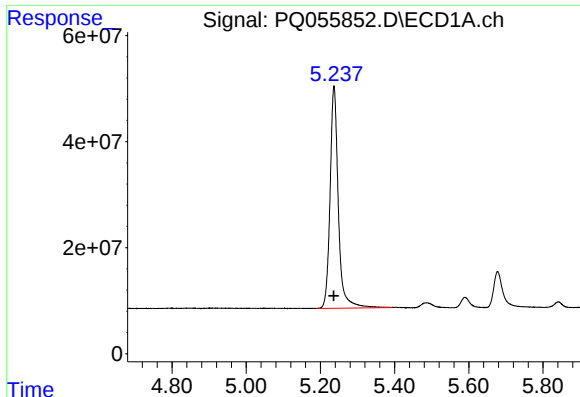
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

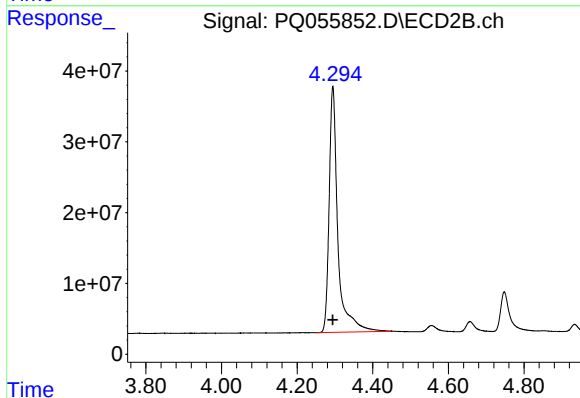




#1 Tetrachloro-m-xylene

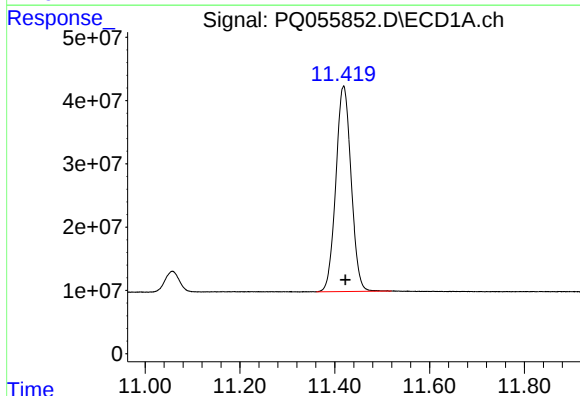
R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 645791001
Conc: 47.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



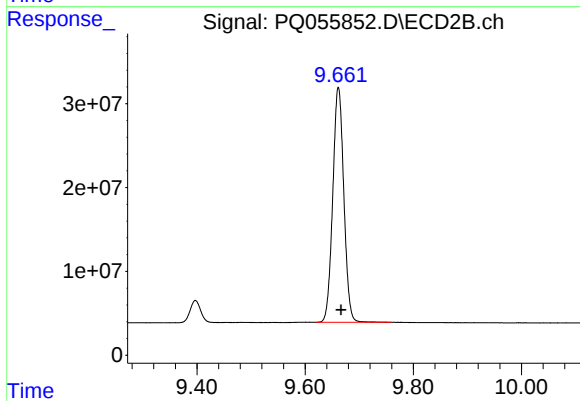
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 558160336
Conc: 49.64 ng/ml



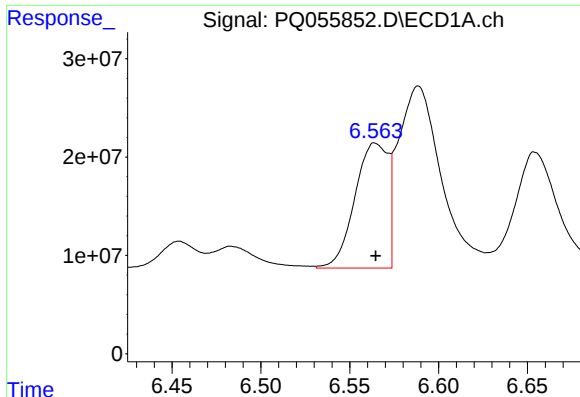
#2 Decachlorobiphenyl

R.T.: 11.419 min
Delta R.T.: -0.003 min
Response: 724792978
Conc: 49.65 ng/ml



#2 Decachlorobiphenyl

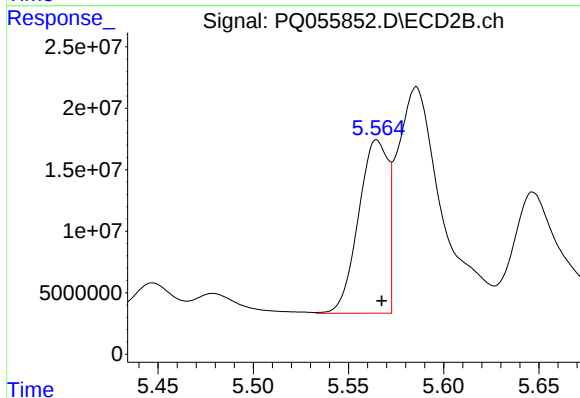
R.T.: 9.662 min
Delta R.T.: -0.005 min
Response: 397726887
Conc: 49.87 ng/ml



#3 AR-1016-1

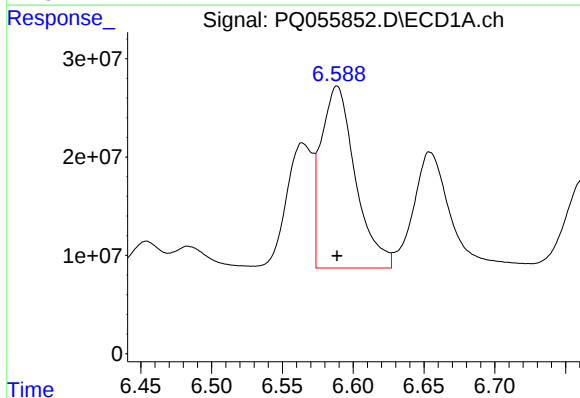
R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 165516672
Conc: 473.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



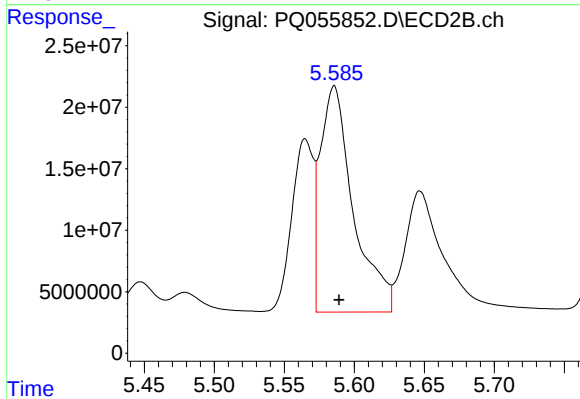
#3 AR-1016-1

R.T.: 5.565 min
Delta R.T.: -0.003 min
Response: 151981712
Conc: 494.91 ng/ml



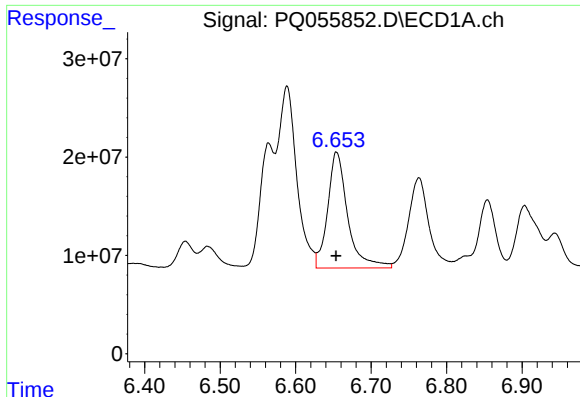
#4 AR-1016-2

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 309436661
Conc: 455.15 ng/ml



#4 AR-1016-2

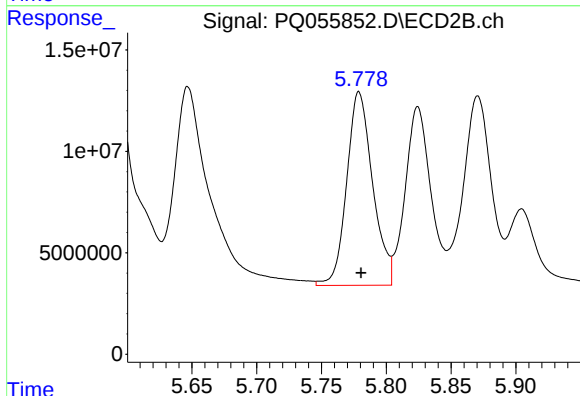
R.T.: 5.586 min
Delta R.T.: -0.003 min
Response: 301181549
Conc: 483.53 ng/ml



#5 AR-1016-3

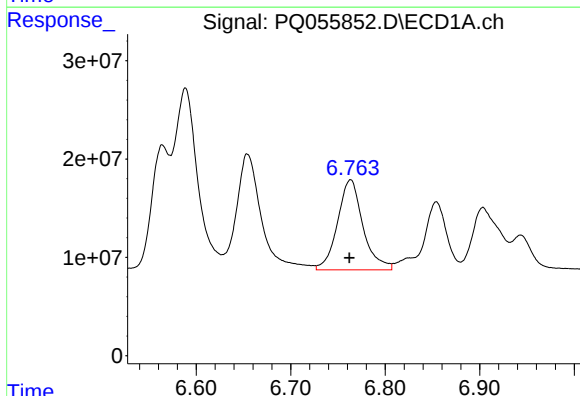
R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 217772077
Conc: 478.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



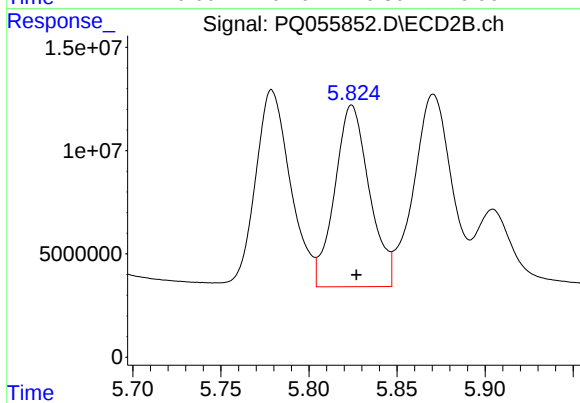
#5 AR-1016-3

R.T.: 5.779 min
Delta R.T.: -0.002 min
Response: 133046209
Conc: 487.45 ng/ml



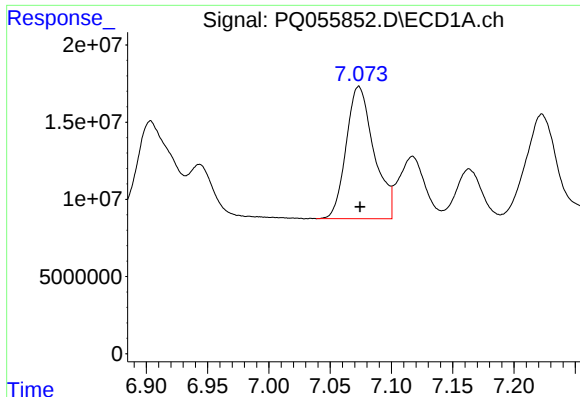
#6 AR-1016-4

R.T.: 6.763 min
Delta R.T.: 0.002 min
Response: 171780761
Conc: 463.87 ng/ml



#6 AR-1016-4

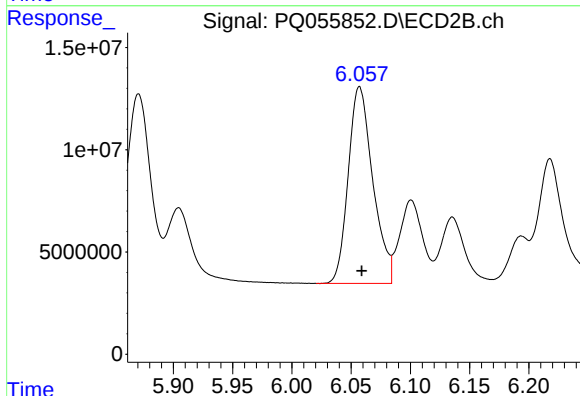
R.T.: 5.824 min
Delta R.T.: -0.003 min
Response: 120584220
Conc: 477.86 ng/ml



#7 AR-1016-5

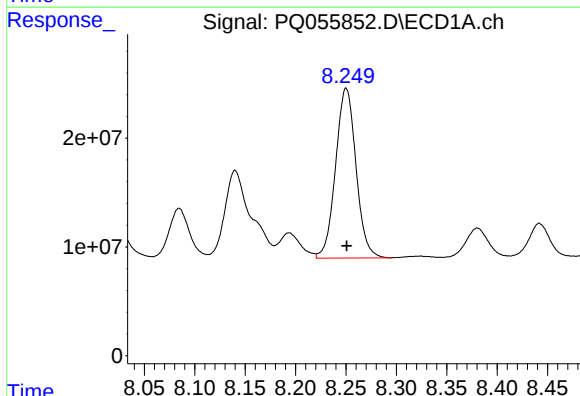
R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 134917729
Conc: 460.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



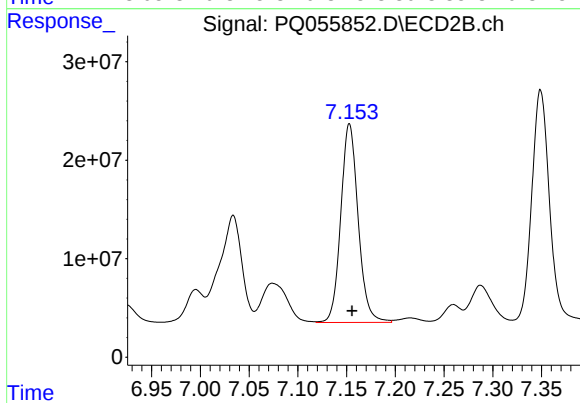
#7 AR-1016-5

R.T.: 6.057 min
Delta R.T.: -0.002 min
Response: 138660629
Conc: 473.62 ng/ml



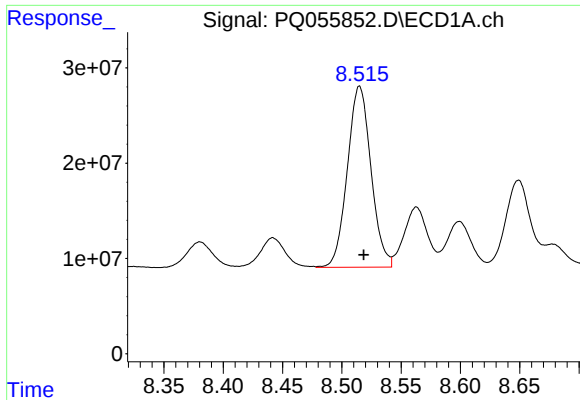
#31 AR-1260-1

R.T.: 8.250 min
Delta R.T.: 0.000 min
Response: 220560001
Conc: 458.89 ng/ml



#31 AR-1260-1

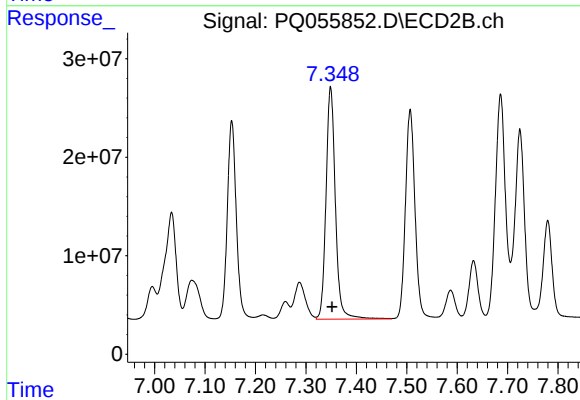
R.T.: 7.153 min
Delta R.T.: -0.003 min
Response: 250761265
Conc: 457.95 ng/ml



#32 AR-1260-2

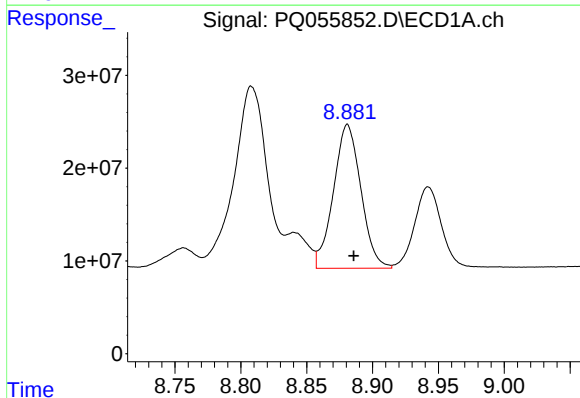
R.T.: 8.515 min
Delta R.T.: -0.004 min
Response: 263832202
Conc: 447.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



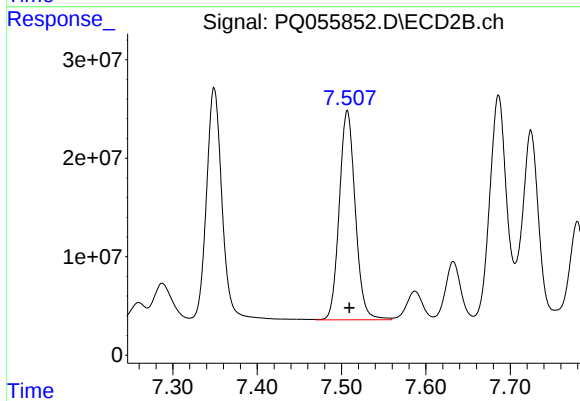
#32 AR-1260-2

R.T.: 7.349 min
Delta R.T.: -0.003 min
Response: 304637927
Conc: 458.94 ng/ml



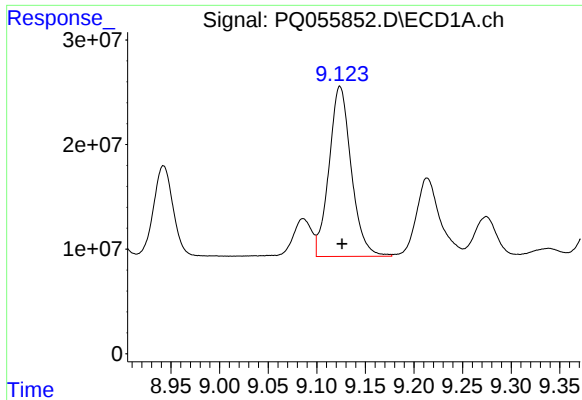
#33 AR-1260-3

R.T.: 8.881 min
Delta R.T.: -0.005 min
Response: 224457779
Conc: 448.87 ng/ml



#33 AR-1260-3

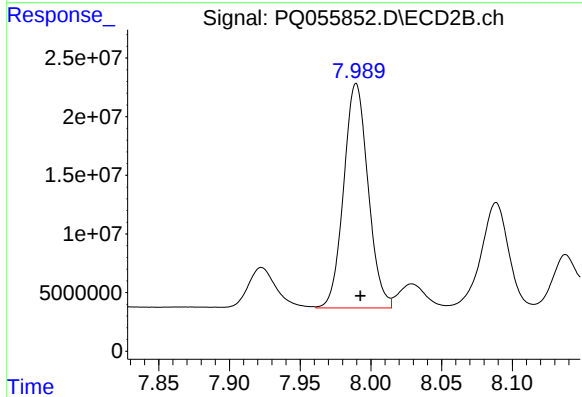
R.T.: 7.507 min
Delta R.T.: -0.003 min
Response: 279938413
Conc: 454.79 ng/ml



#34 AR-1260-4

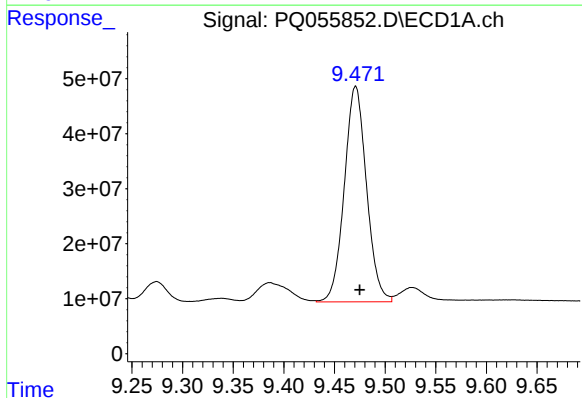
R.T.: 9.124 min
Delta R.T.: -0.002 min
Response: 258849681
Conc: 444.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



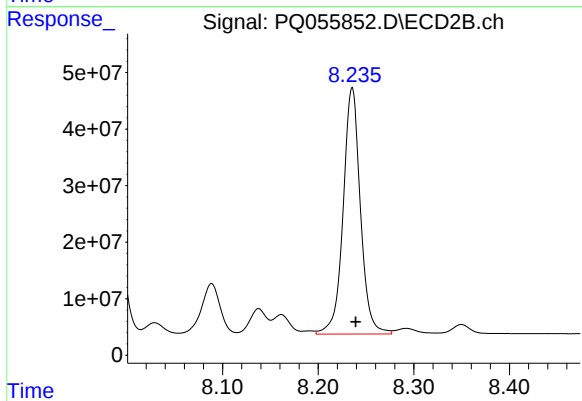
#34 AR-1260-4

R.T.: 7.990 min
Delta R.T.: -0.003 min
Response: 229792308
Conc: 454.90 ng/ml



#35 AR-1260-5

R.T.: 9.471 min
Delta R.T.: -0.004 min
Response: 597420048
Conc: 454.56 ng/ml



#35 AR-1260-5

R.T.: 8.236 min
Delta R.T.: -0.004 min
Response: 548738702
Conc: 461.95 ng/ml