

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112921\
 Data File : PQ055172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2021 22:00
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 03:17:13 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...	5.247	4.322	902.7E6	545.6E6	51.343	53.053
2) SA Decachlor...	11.441	9.730	800.6E6	460.2E6	50.761	51.391
Target Compounds						
3) L1 AR-1016-1	6.571	5.595	297.1E6	187.5E6	503.907	522.893
4) L1 AR-1016-2	6.594	5.617	453.1E6	267.7E6	504.077	519.893
5) L1 AR-1016-3	6.661	5.811	284.4E6	139.7E6	506.417	521.576
6) L1 AR-1016-4	6.769	5.861	242.1E6	112.0E6	507.113	516.478
7) L1 AR-1016-5	7.084	6.092	225.5E6	121.3E6	517.337	443.274
31) L7 AR-1260-1	8.262	7.196	365.2E6	263.3E6	519.498	525.321
32) L7 AR-1260-2	8.527	7.391	424.8E6	311.6E6	511.861	515.342
33) L7 AR-1260-3	8.894	7.550	324.3E6	293.7E6	510.216	514.206
34) L7 AR-1260-4	9.139	8.037	387.7E6	245.1E6	508.449	517.308
35) L7 AR-1260-5	9.486	8.281	775.6E6	605.4E6	503.216	524.194

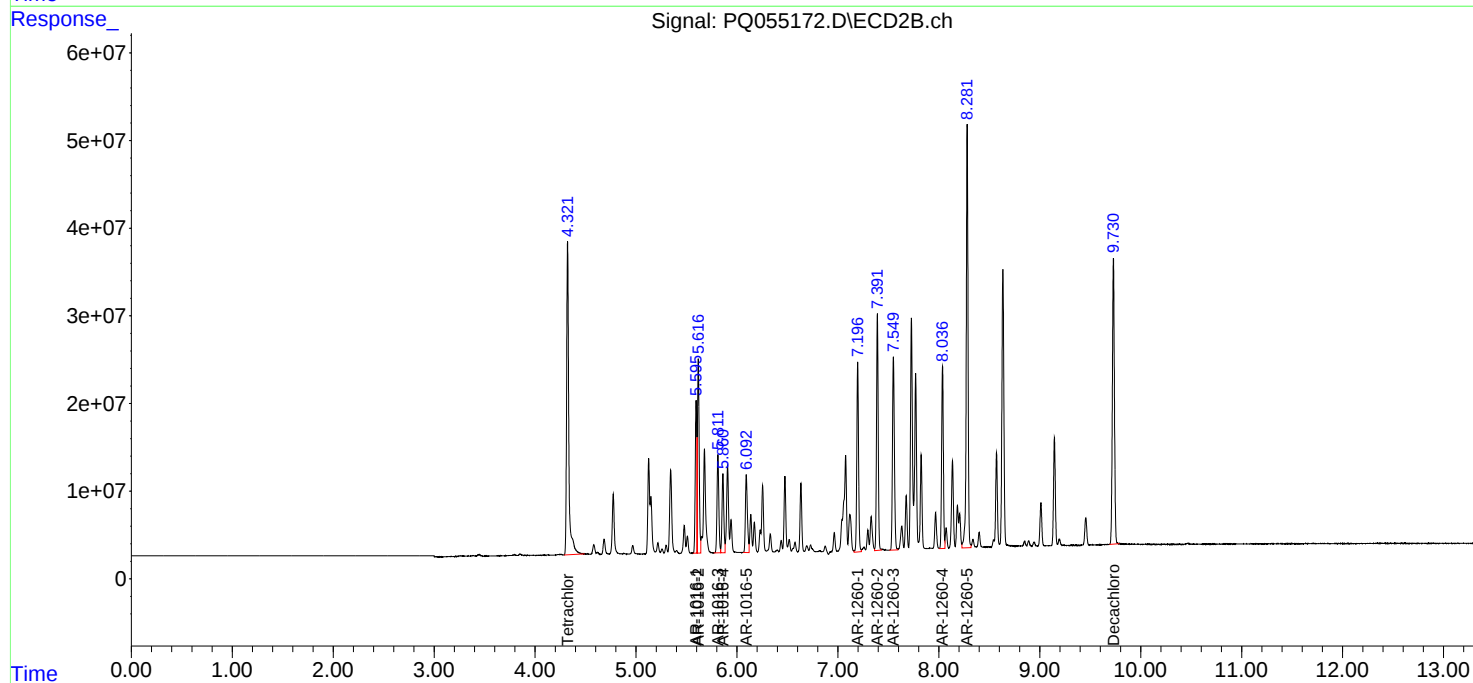
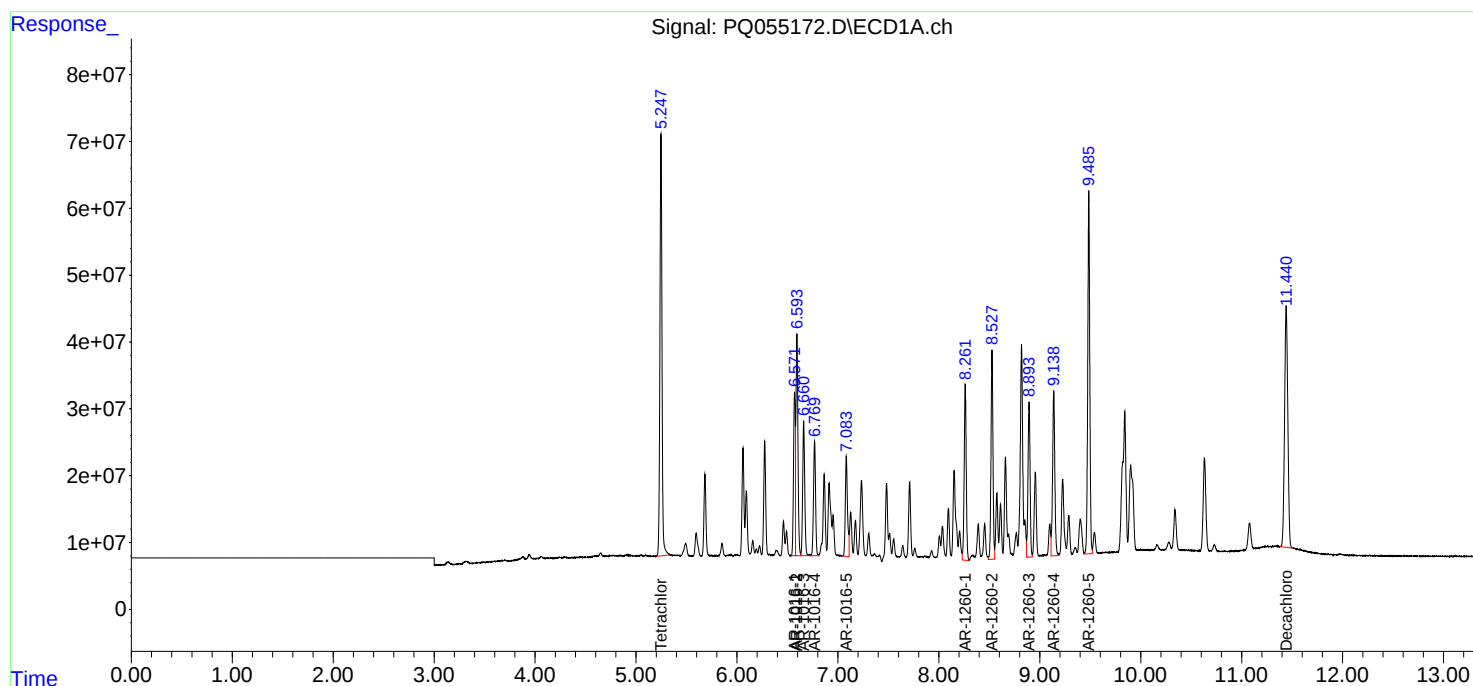
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

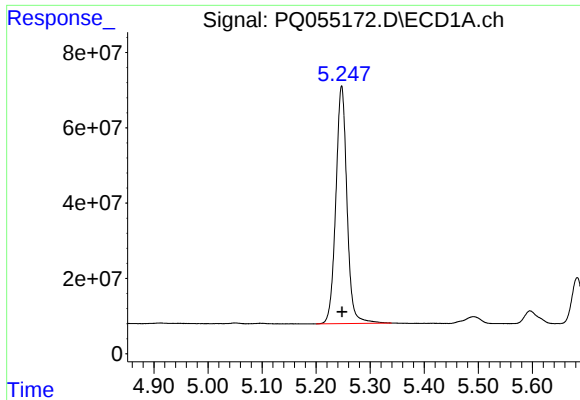
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112921\
Data File : PQ055172.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2021 22:00
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 03:17:13 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

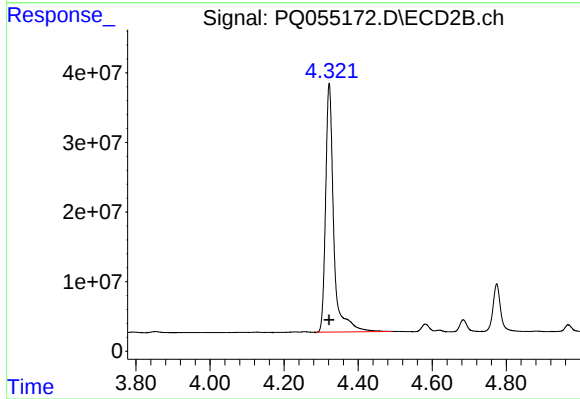




#1 Tetrachloro-m-xylene

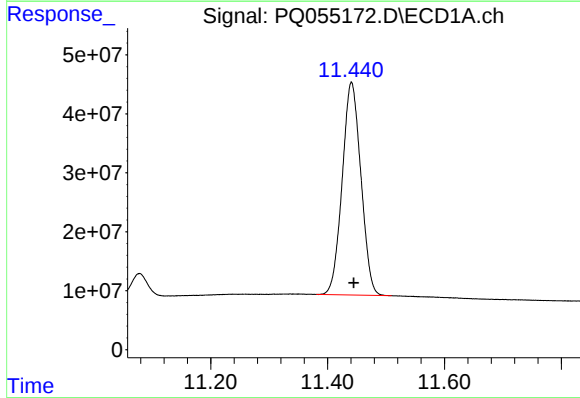
R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 902699144
Conc: 51.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



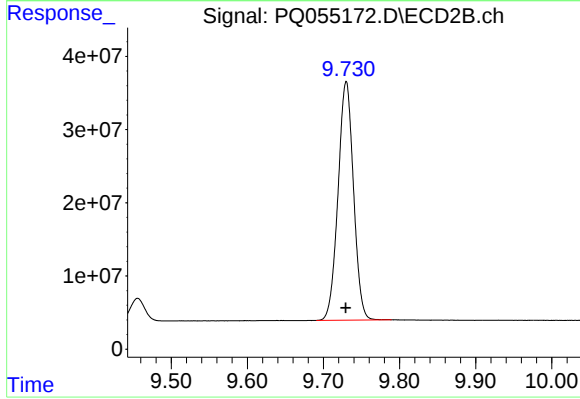
#1 Tetrachloro-m-xylene

R.T.: 4.322 min
Delta R.T.: 0.000 min
Response: 545564693
Conc: 53.05 ng/ml



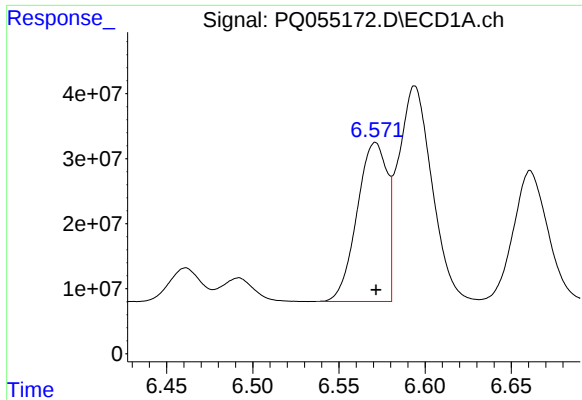
#2 Decachlorobiphenyl

R.T.: 11.441 min
Delta R.T.: -0.004 min
Response: 800649484
Conc: 50.76 ng/ml



#2 Decachlorobiphenyl

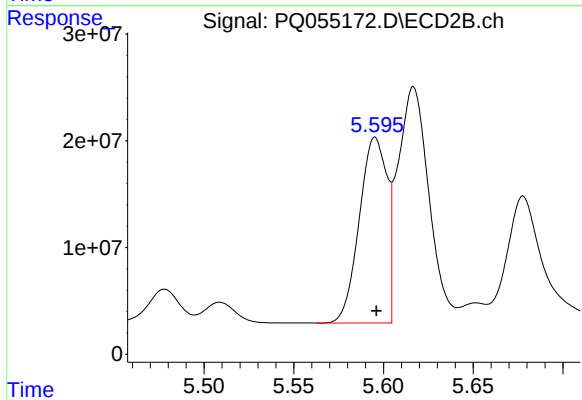
R.T.: 9.730 min
Delta R.T.: 0.000 min
Response: 460158718
Conc: 51.39 ng/ml



#3 AR-1016-1

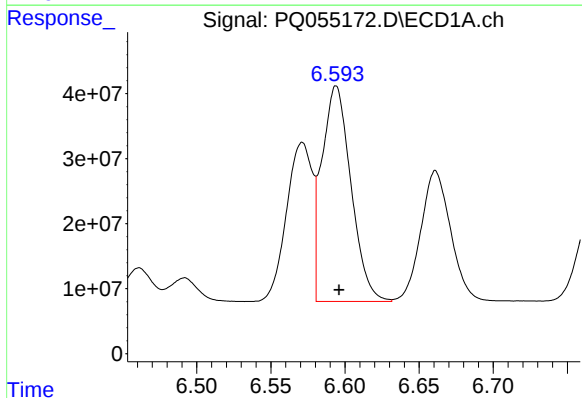
R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 297114722
Conc: 503.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



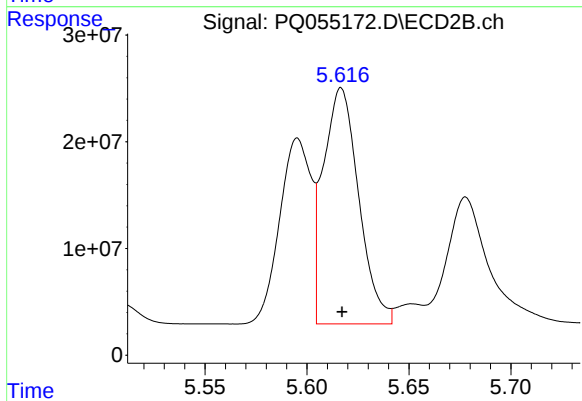
#3 AR-1016-1

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 187457021
Conc: 522.89 ng/ml



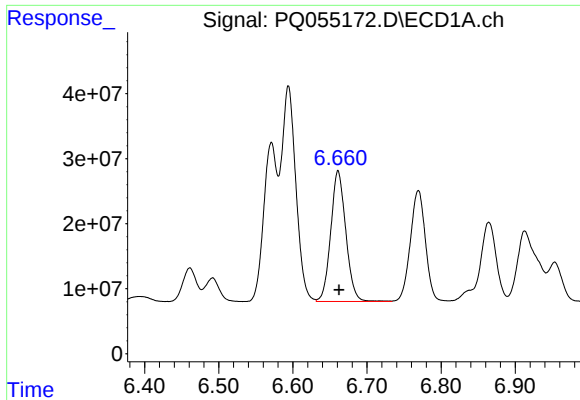
#4 AR-1016-2

R.T.: 6.594 min
Delta R.T.: -0.002 min
Response: 453126934
Conc: 504.08 ng/ml



#4 AR-1016-2

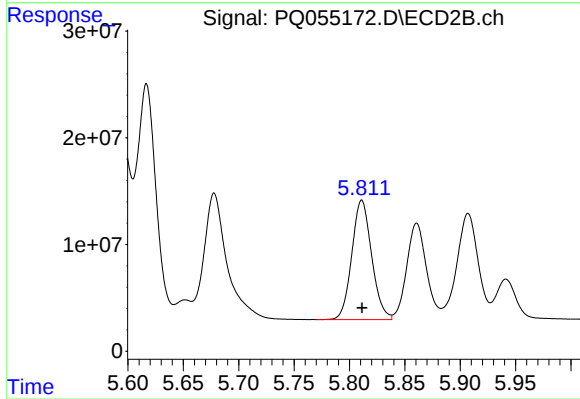
R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 267652689
Conc: 519.89 ng/ml



#5 AR-1016-3

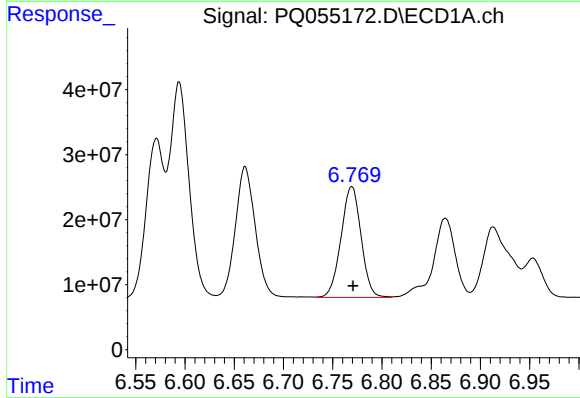
R.T.: 6.661 min
Delta R.T.: -0.001 min
Response: 284370532
Conc: 506.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



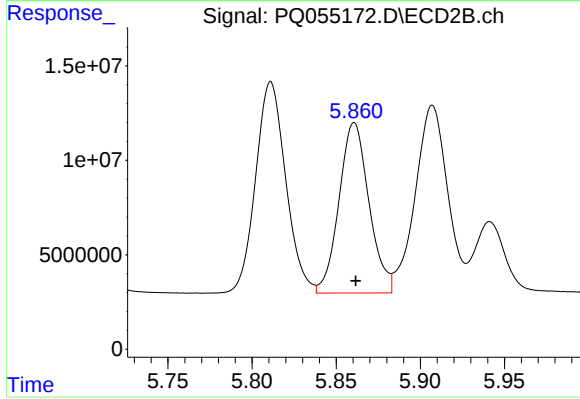
#5 AR-1016-3

R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 139675895
Conc: 521.58 ng/ml



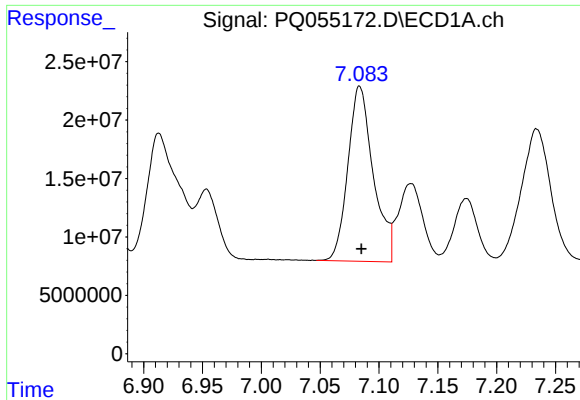
#6 AR-1016-4

R.T.: 6.769 min
Delta R.T.: -0.001 min
Response: 242146067
Conc: 507.11 ng/ml



#6 AR-1016-4

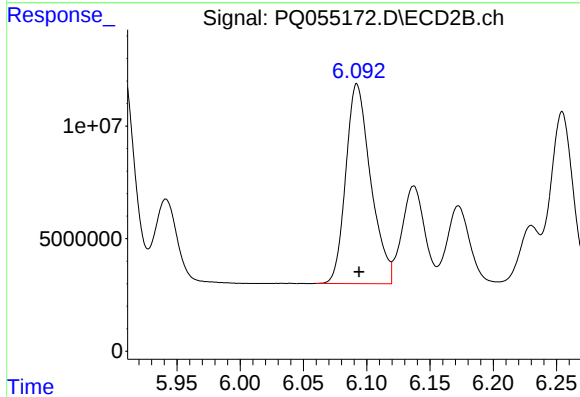
R.T.: 5.861 min
Delta R.T.: 0.000 min
Response: 112035744
Conc: 516.48 ng/ml



#7 AR-1016-5

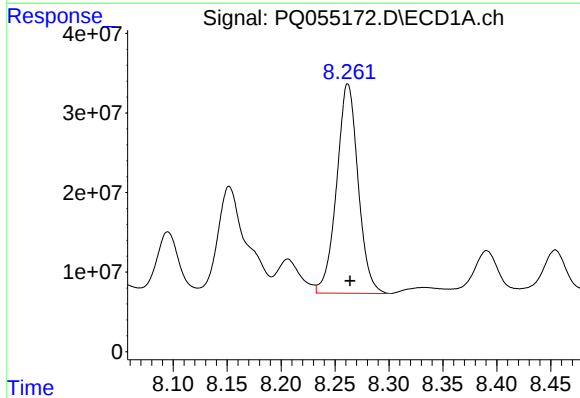
R.T.: 7.084 min
Delta R.T.: -0.002 min
Response: 225497503
Conc: 517.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



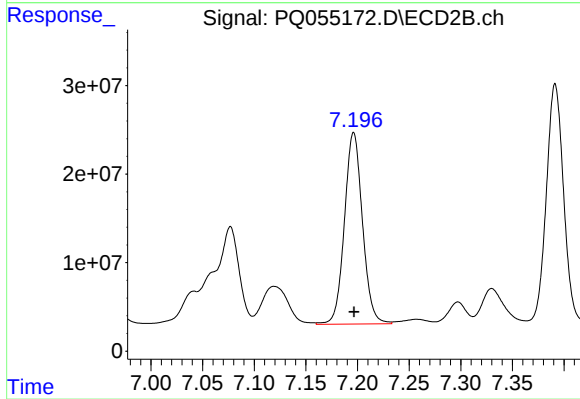
#7 AR-1016-5

R.T.: 6.092 min
Delta R.T.: -0.002 min
Response: 121346657
Conc: 443.27 ng/ml



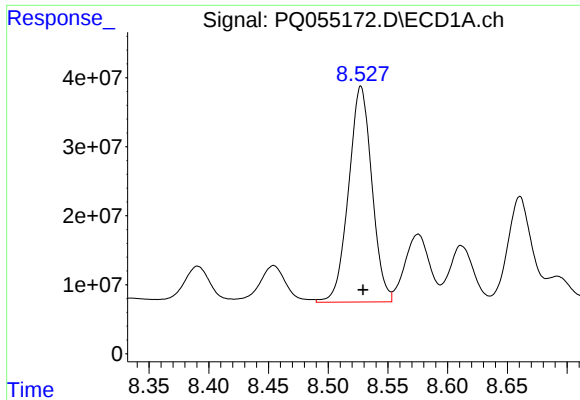
#31 AR-1260-1

R.T.: 8.262 min
Delta R.T.: -0.002 min
Response: 365200486
Conc: 519.50 ng/ml



#31 AR-1260-1

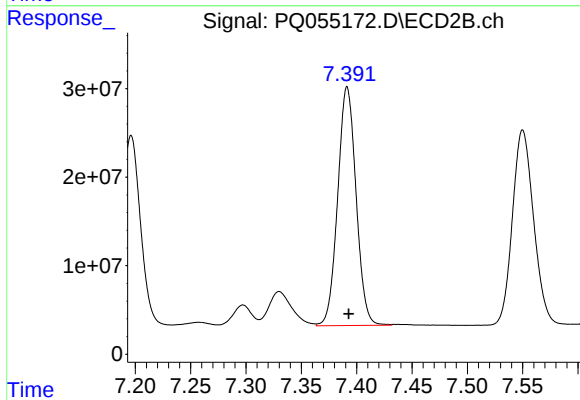
R.T.: 7.196 min
Delta R.T.: 0.000 min
Response: 263314643
Conc: 525.32 ng/ml



#32 AR-1260-2

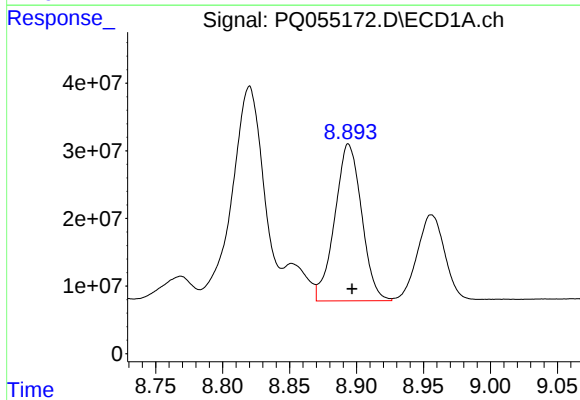
R.T.: 8.527 min
Delta R.T.: -0.002 min
Response: 424771300
Conc: 511.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



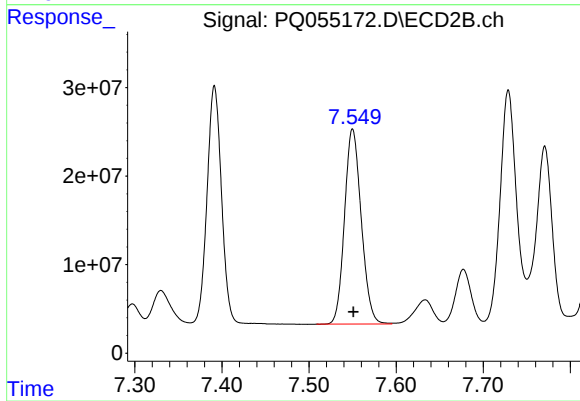
#32 AR-1260-2

R.T.: 7.391 min
Delta R.T.: -0.001 min
Response: 311625436
Conc: 515.34 ng/ml



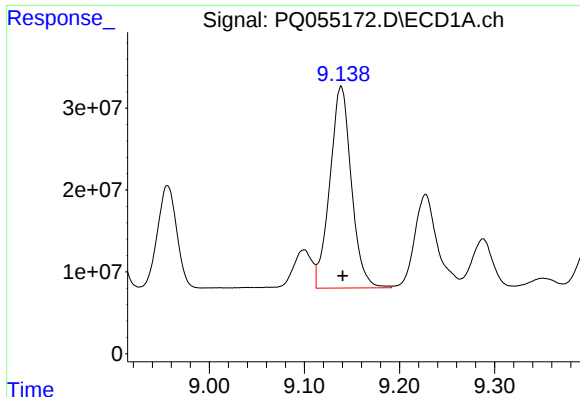
#33 AR-1260-3

R.T.: 8.894 min
Delta R.T.: -0.003 min
Response: 324293491
Conc: 510.22 ng/ml



#33 AR-1260-3

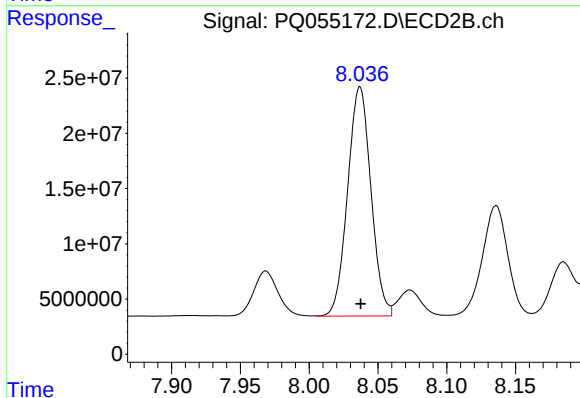
R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 293684304
Conc: 514.21 ng/ml



#34 AR-1260-4

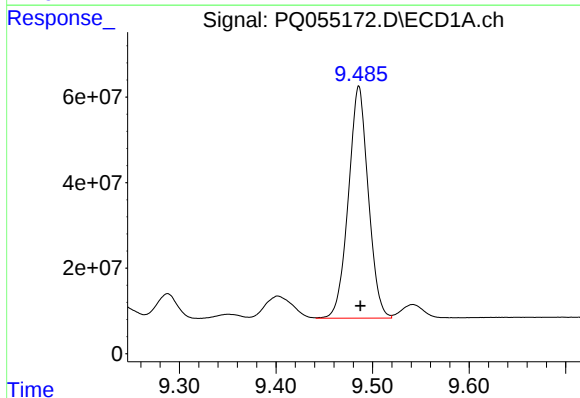
R.T.: 9.139 min
Delta R.T.: -0.002 min
Response: 387652322
Conc: 508.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



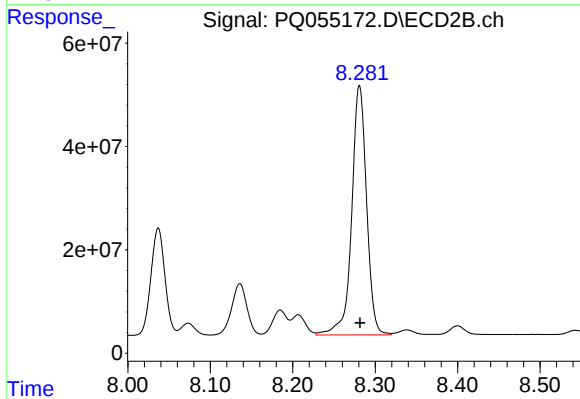
#34 AR-1260-4

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 245117581
Conc: 517.31 ng/ml



#35 AR-1260-5

R.T.: 9.486 min
Delta R.T.: -0.002 min
Response: 775623420
Conc: 503.22 ng/ml



#35 AR-1260-5

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 605354061
Conc: 524.19 ng/ml