

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012122\
 Data File : PQ055838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2022 11:14
 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 14:57:57 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...	5.240	4.295	627.7E6	544.0E6	46.344	48.381
2) SA Decachlor...	11.420	9.661	678.1E6	370.7E6	46.446	46.485
Target Compounds						
3) L1 AR-1016-1	6.568	5.567	146.2E6	140.0E6	418.012	456.015
4) L1 AR-1016-2	6.591	5.587	308.4E6	289.5E6	453.660	464.821
5) L1 AR-1016-3	6.657	5.780	202.2E6	126.3E6	444.621	462.720
6) L1 AR-1016-4	6.766	5.826	163.3E6	118.8E6	441.011	470.657
7) L1 AR-1016-5	7.076	6.058	133.9E6	135.8E6	457.418	463.908
31) L7 AR-1260-1	8.252	7.154	219.0E6	251.5E6	455.553	459.349
32) L7 AR-1260-2	8.516	7.350	264.1E6	303.4E6	448.262	457.037
33) L7 AR-1260-3	8.883	7.508	230.3E6	280.3E6	460.569	455.368
34) L7 AR-1260-4	9.126	7.990	265.8E6	230.6E6	456.385	456.540
35) L7 AR-1260-5	9.473	8.236	595.5E6	541.1E6	453.067	455.510

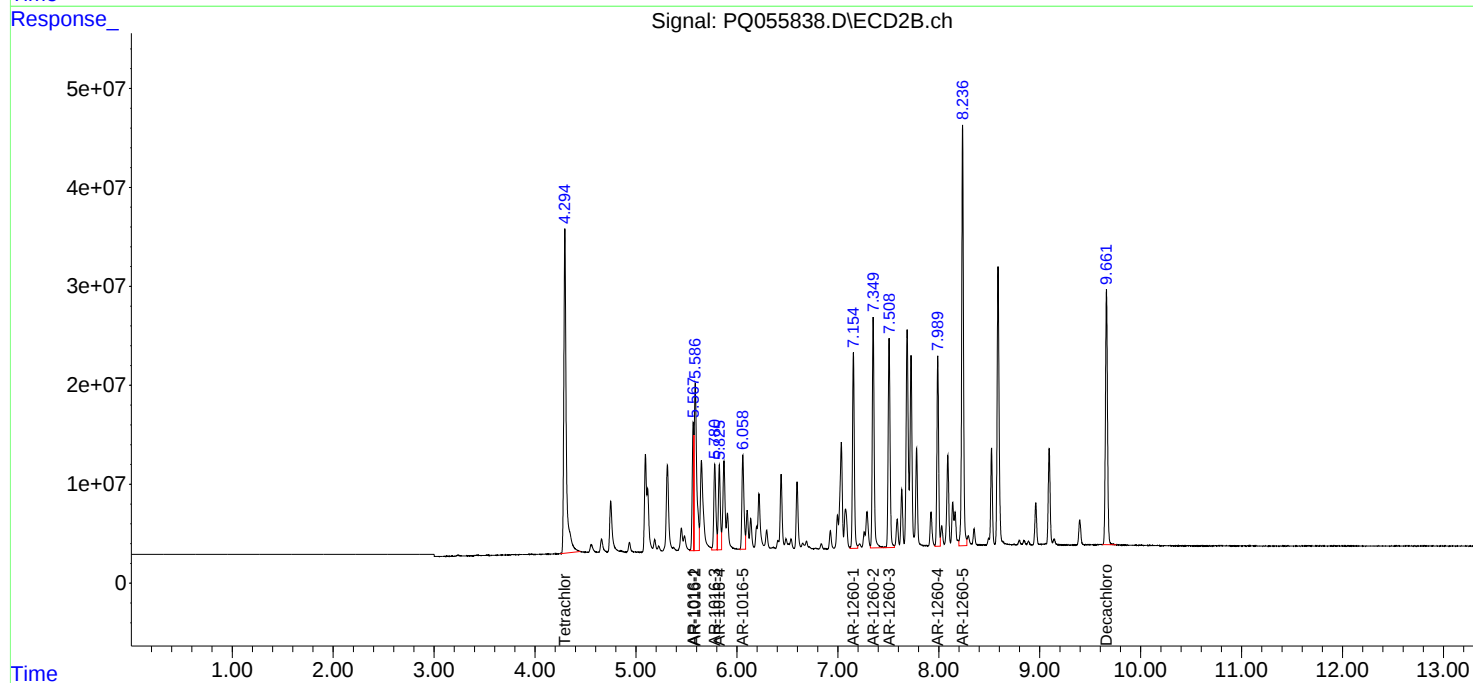
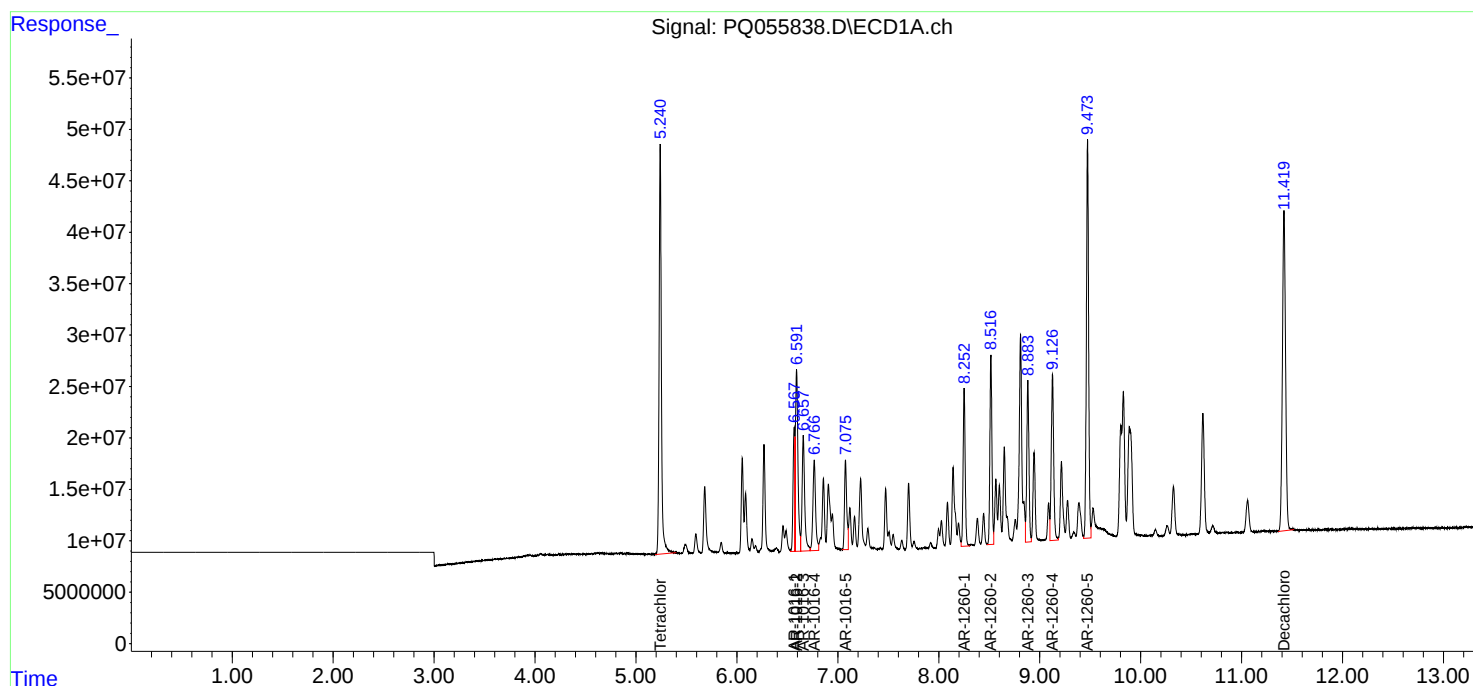
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

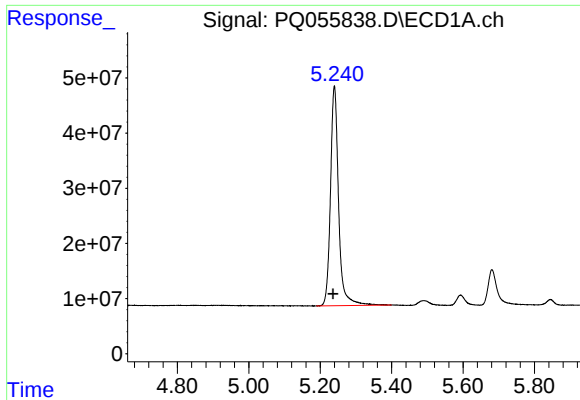
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

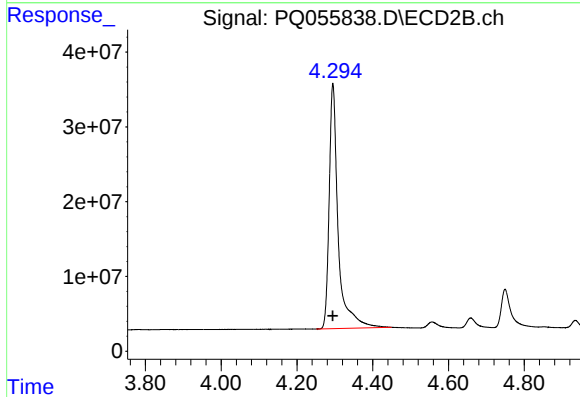




#1 Tetrachloro-m-xylene

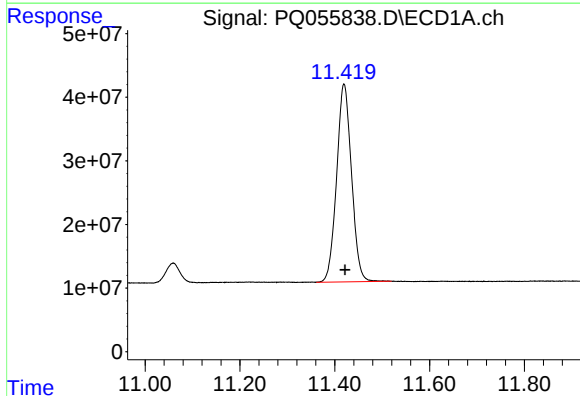
R.T.: 5.240 min
Delta R.T.: 0.004 min
Response: 627683080
Conc: 46.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



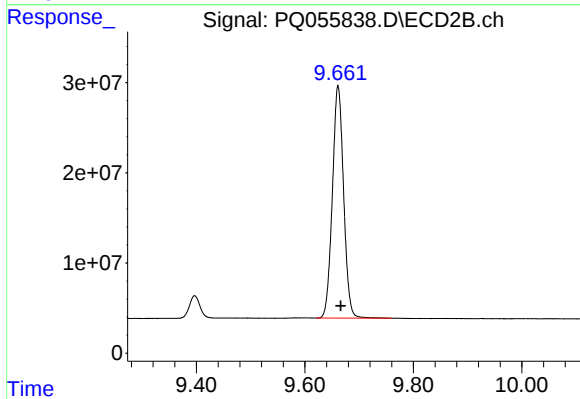
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 543983187
Conc: 48.38 ng/ml



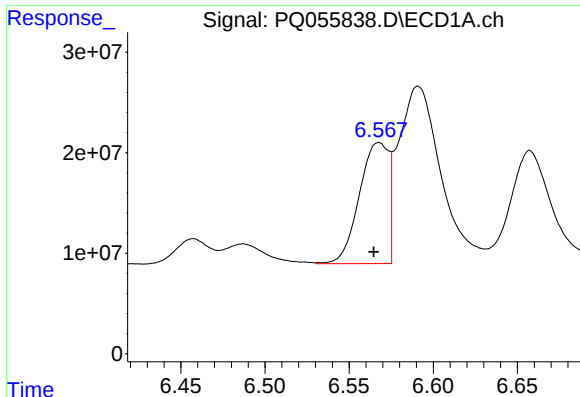
#2 Decachlorobiphenyl

R.T.: 11.420 min
Delta R.T.: -0.002 min
Response: 678054337
Conc: 46.45 ng/ml



#2 Decachlorobiphenyl

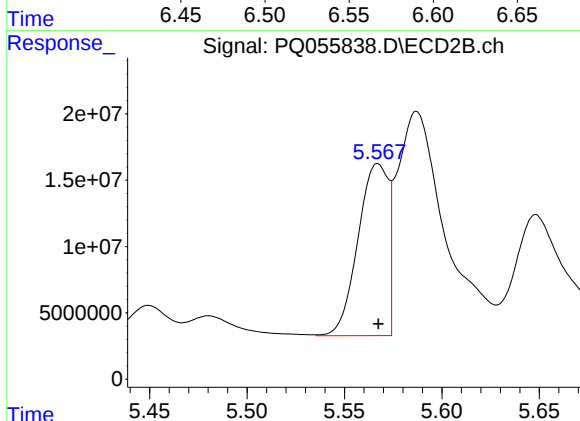
R.T.: 9.661 min
Delta R.T.: -0.005 min
Response: 370722015
Conc: 46.48 ng/ml



#3 AR-1016-1

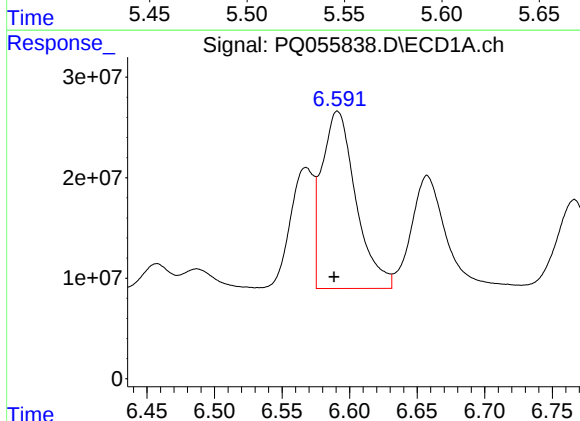
R.T.: 6.568 min
Delta R.T.: 0.003 min
Response: 146177924
Conc: 418.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



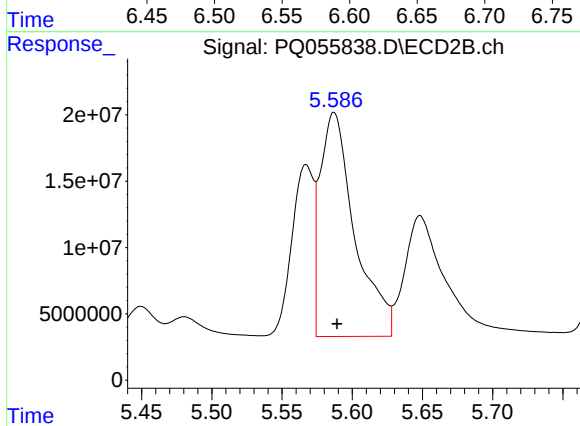
#3 AR-1016-1

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 140036959
Conc: 456.02 ng/ml



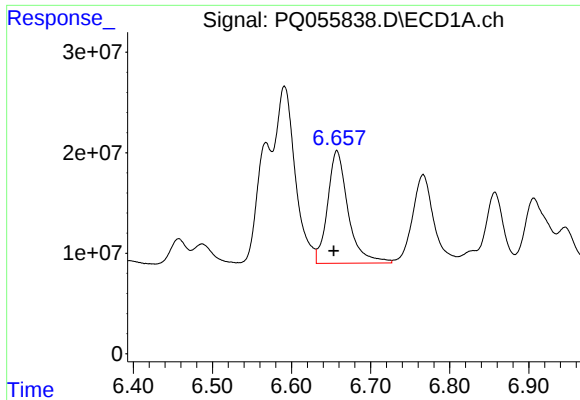
#4 AR-1016-2

R.T.: 6.591 min
Delta R.T.: 0.002 min
Response: 308426990
Conc: 453.66 ng/ml



#4 AR-1016-2

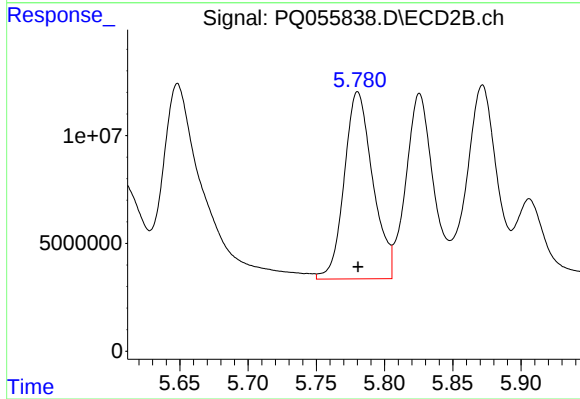
R.T.: 5.587 min
Delta R.T.: -0.002 min
Response: 289530080
Conc: 464.82 ng/ml



#5 AR-1016-3

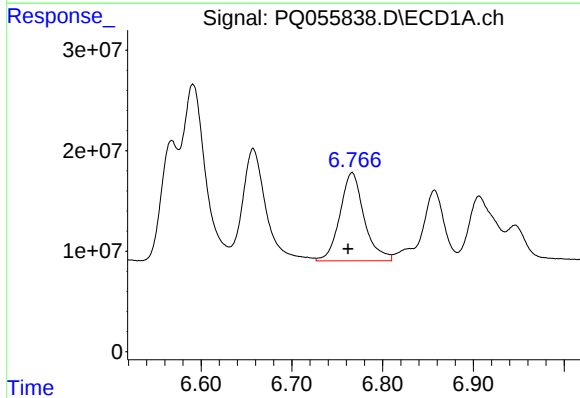
R.T.: 6.657 min
Delta R.T.: 0.004 min
Response: 202153116
Conc: 444.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



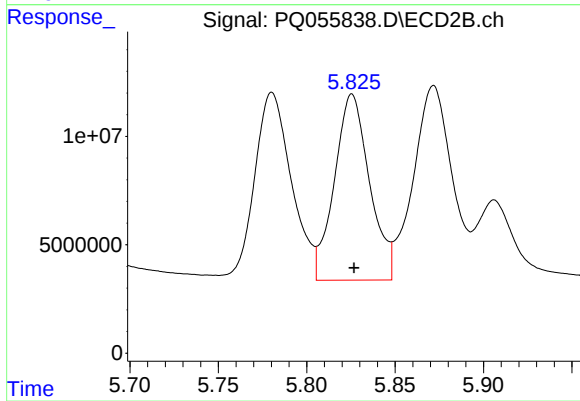
#5 AR-1016-3

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 126296682
Conc: 462.72 ng/ml



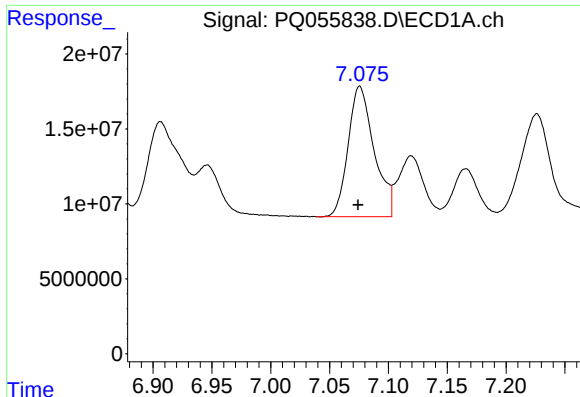
#6 AR-1016-4

R.T.: 6.766 min
Delta R.T.: 0.005 min
Response: 163316492
Conc: 441.01 ng/ml



#6 AR-1016-4

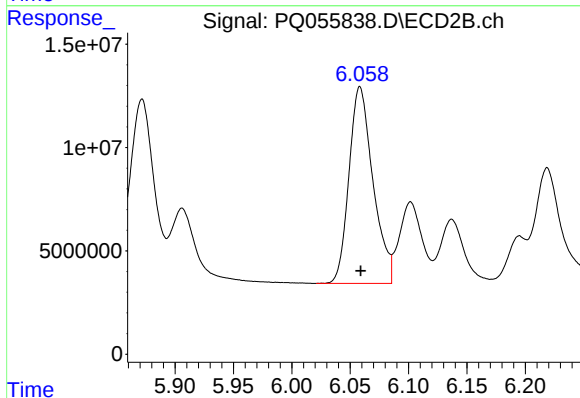
R.T.: 5.826 min
Delta R.T.: -0.001 min
Response: 118765656
Conc: 470.66 ng/ml



#7 AR-1016-5

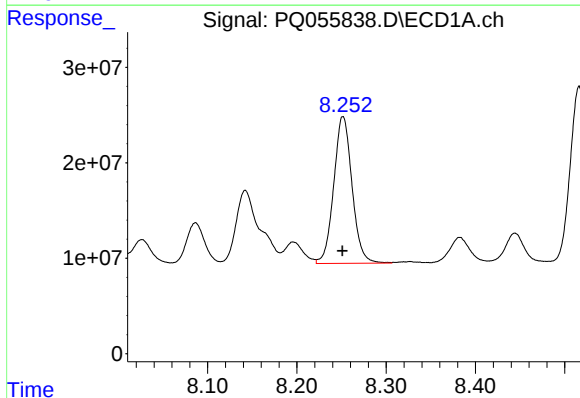
R.T.: 7.076 min
Delta R.T.: 0.001 min
Response: 133935177
Conc: 457.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



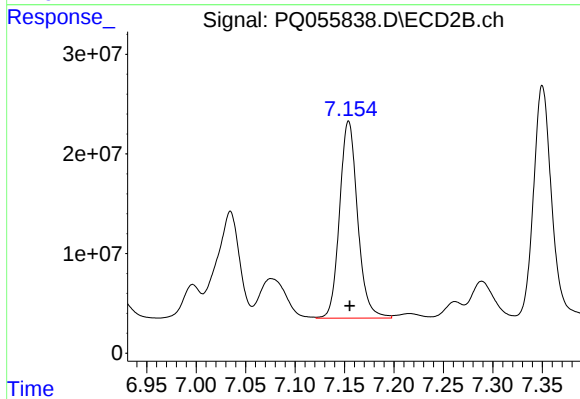
#7 AR-1016-5

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 135815898
Conc: 463.91 ng/ml



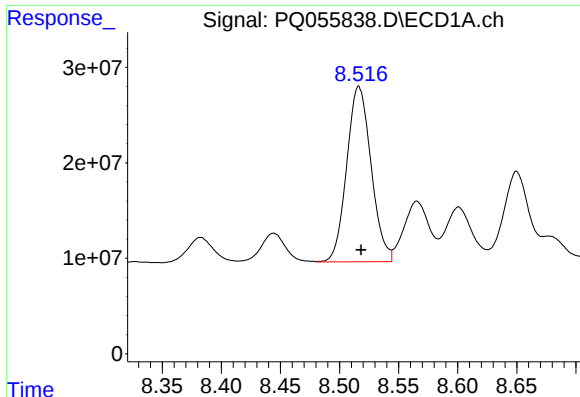
#31 AR-1260-1

R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 218955161
Conc: 455.55 ng/ml



#31 AR-1260-1

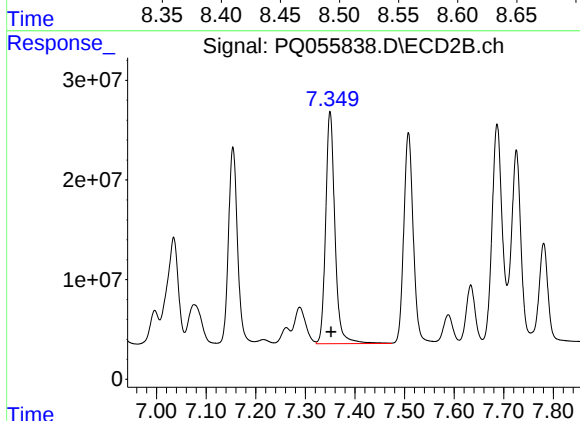
R.T.: 7.154 min
Delta R.T.: -0.001 min
Response: 251529514
Conc: 459.35 ng/ml



#32 AR-1260-2

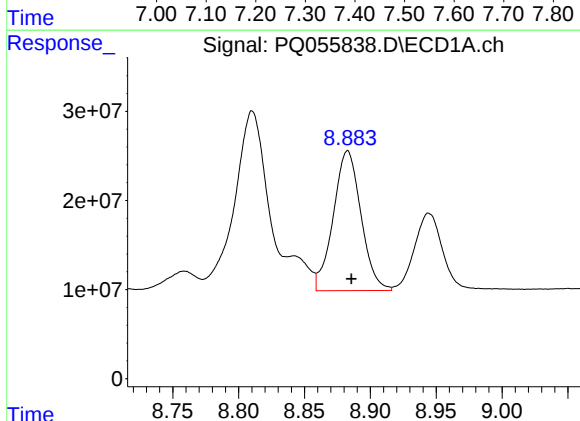
R.T.: 8.516 min
Delta R.T.: -0.002 min
Response: 264061216
Conc: 448.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



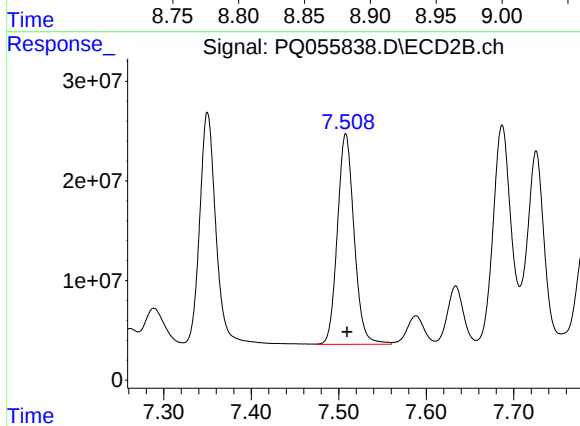
#32 AR-1260-2

R.T.: 7.350 min
Delta R.T.: -0.002 min
Response: 303375794
Conc: 457.04 ng/ml



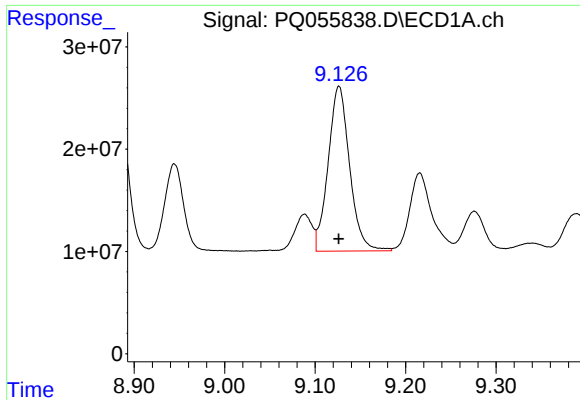
#33 AR-1260-3

R.T.: 8.883 min
Delta R.T.: -0.003 min
Response: 230306598
Conc: 460.57 ng/ml



#33 AR-1260-3

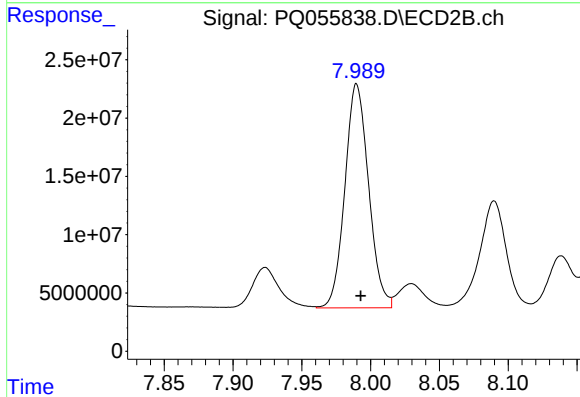
R.T.: 7.508 min
Delta R.T.: -0.002 min
Response: 280296761
Conc: 455.37 ng/ml



#34 AR-1260-4

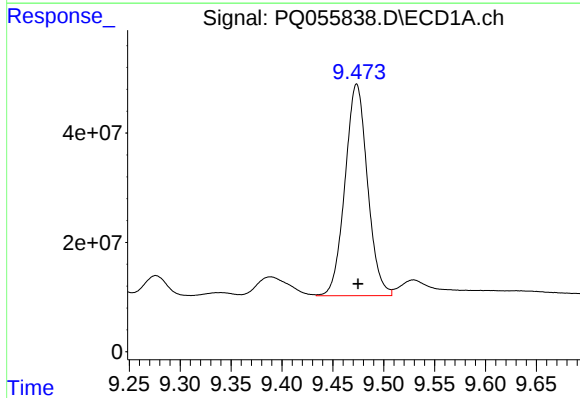
R.T.: 9.126 min
Delta R.T.: 0.000 min
Response: 265846110
Conc: 456.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



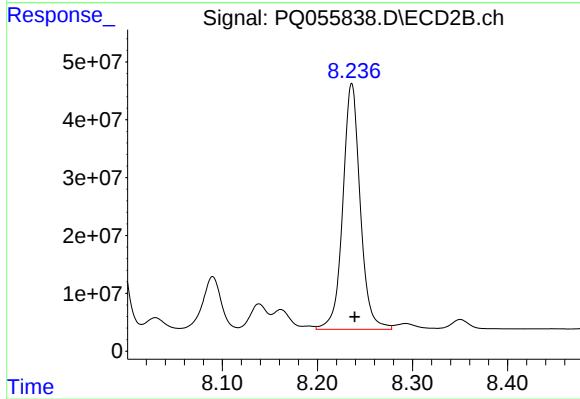
#34 AR-1260-4

R.T.: 7.990 min
Delta R.T.: -0.003 min
Response: 230619873
Conc: 456.54 ng/ml



#35 AR-1260-5

R.T.: 9.473 min
Delta R.T.: -0.001 min
Response: 595456205
Conc: 453.07 ng/ml



#35 AR-1260-5

R.T.: 8.236 min
Delta R.T.: -0.003 min
Response: 541083504
Conc: 455.51 ng/ml