

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020222\
 Data File : PQ056123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 05:53
 Operator : AJ\MA
 Sample : PB142448BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB142448BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 07:46:59 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...	5.234	4.293	284.5E6	242.2E6	21.009	21.542
2) SA Decachlor...	11.401	9.645	361.3E6	174.7E6	24.747	21.906
Target Compounds						
3) L1 AR-1016-1	6.560	5.560	145.9E6	137.2E6	417.294	446.862
4) L1 AR-1016-2	6.585	5.581	303.7E6	282.4E6	446.644	453.397
5) L1 AR-1016-3	6.650	5.773	208.6E6	120.4E6	458.727	441.221
6) L1 AR-1016-4	6.759	5.818	164.3E6	108.2E6	443.645	428.701
7) L1 AR-1016-5	7.067	6.050	127.3E6	126.1E6	434.817	430.699
31) L7 AR-1260-1	8.242	7.145	235.5E6	258.0E6	490.054	471.238
32) L7 AR-1260-2	8.507	7.341	290.4E6	314.3E6	493.013	473.540
33) L7 AR-1260-3	8.873	7.497	214.2E6	291.7E6	428.406	473.859
34) L7 AR-1260-4	9.115	7.980	261.4E6	204.6E6	448.688	404.940
35) L7 AR-1260-5	9.461	8.226	574.8E6	492.3E6	437.341	414.420

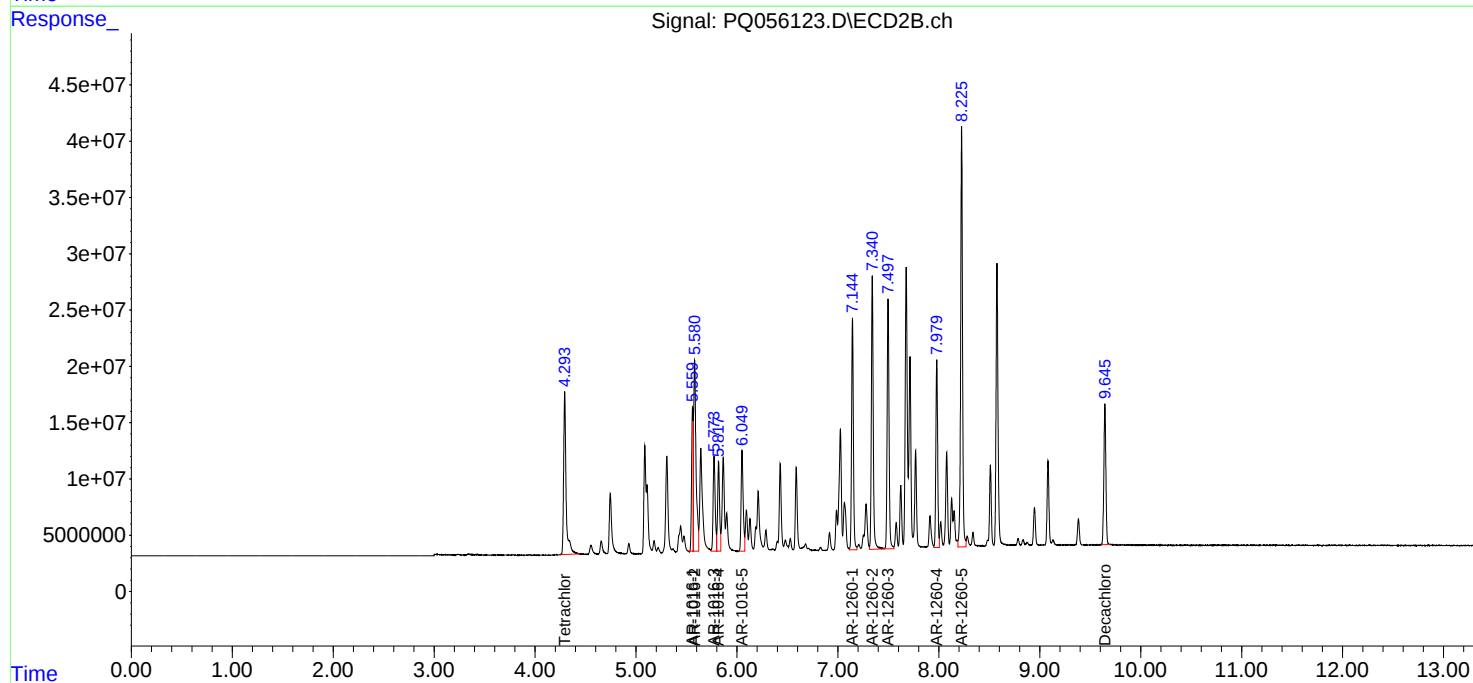
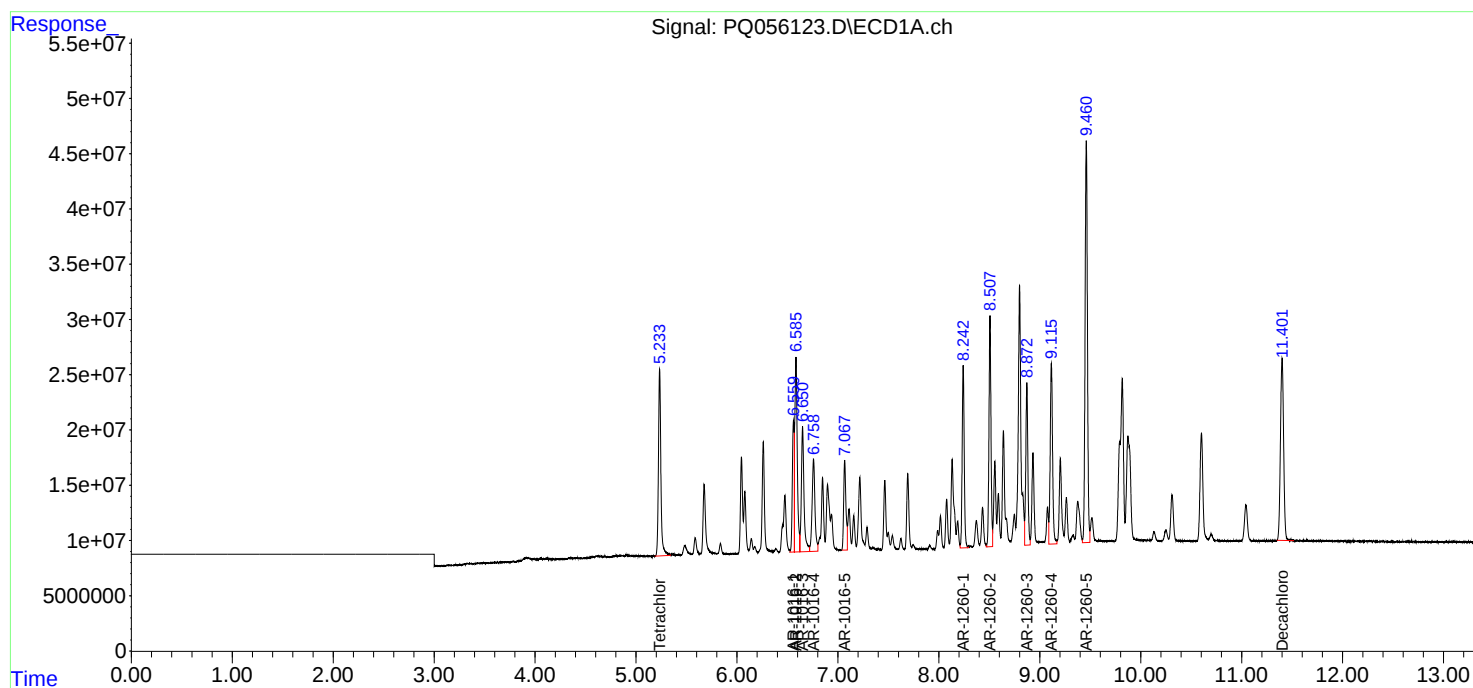
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

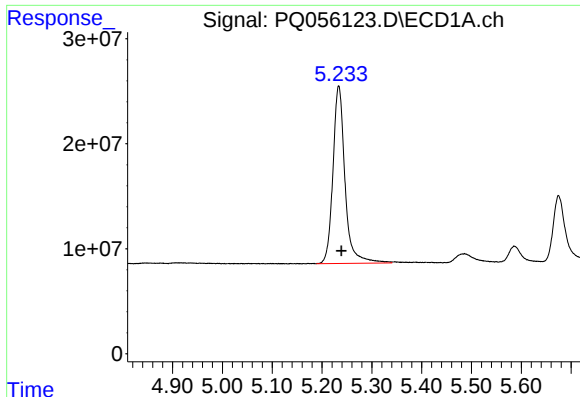
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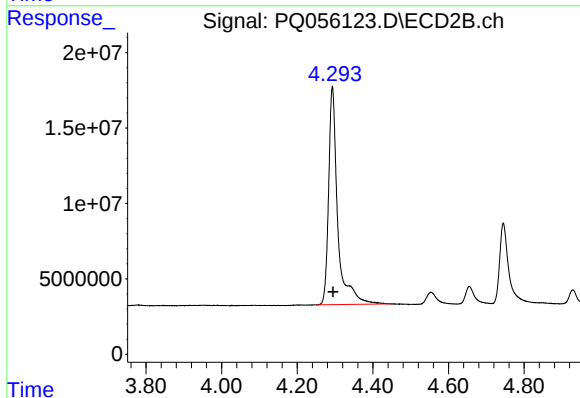




#1 Tetrachloro-m-xylene

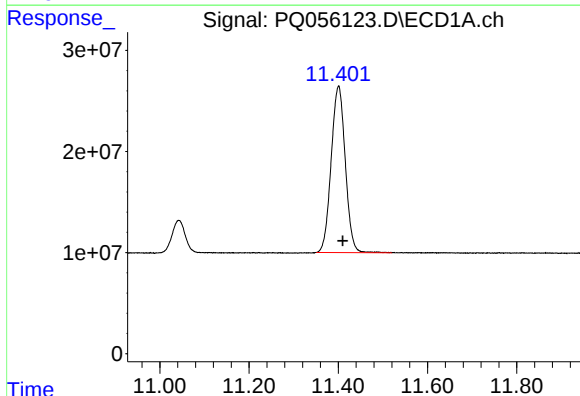
R.T.: 5.234 min
Delta R.T.: -0.005 min
Response: 284541436
Conc: 21.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142448BS



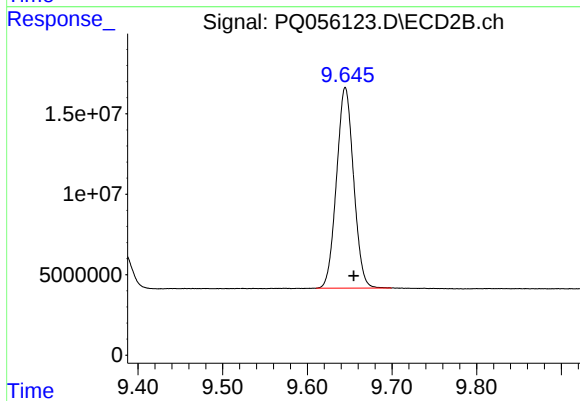
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: -0.001 min
Response: 242215380
Conc: 21.54 ng/ml



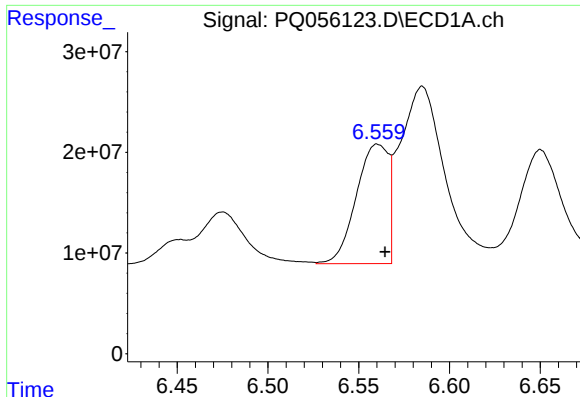
#2 Decachlorobiphenyl

R.T.: 11.401 min
Delta R.T.: -0.009 min
Response: 361273094
Conc: 24.75 ng/ml



#2 Decachlorobiphenyl

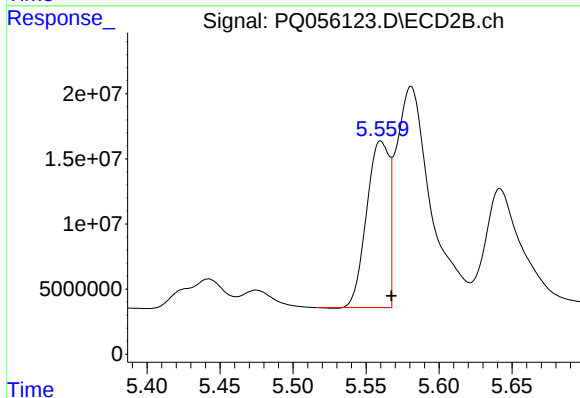
R.T.: 9.645 min
Delta R.T.: -0.010 min
Response: 174706439
Conc: 21.91 ng/ml



#3 AR-1016-1

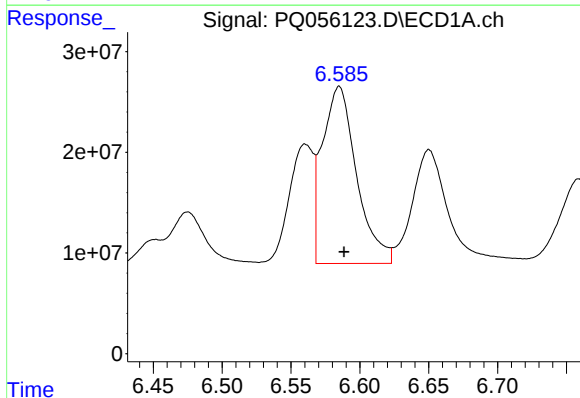
R.T.: 6.560 min
Delta R.T.: -0.004 min
Response: 145926768
Conc: 417.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142448BS



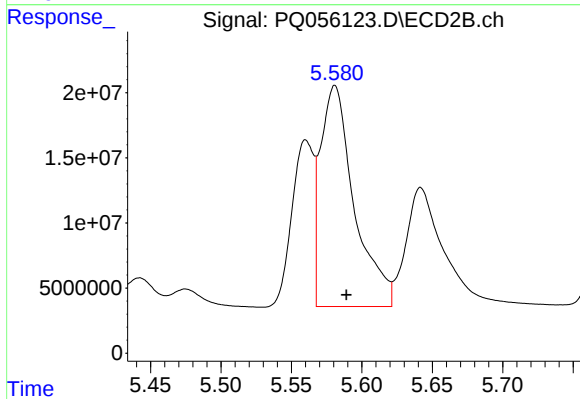
#3 AR-1016-1

R.T.: 5.560 min
Delta R.T.: -0.007 min
Response: 137226187
Conc: 446.86 ng/ml



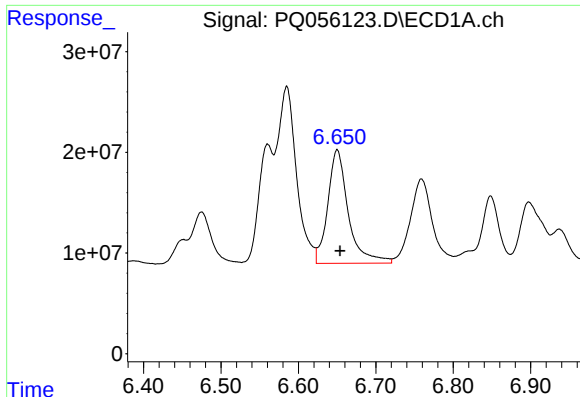
#4 AR-1016-2

R.T.: 6.585 min
Delta R.T.: -0.004 min
Response: 303656614
Conc: 446.64 ng/ml



#4 AR-1016-2

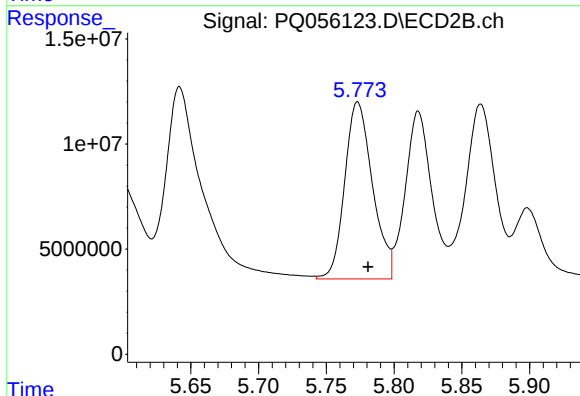
R.T.: 5.581 min
Delta R.T.: -0.008 min
Response: 282413662
Conc: 453.40 ng/ml



#5 AR-1016-3

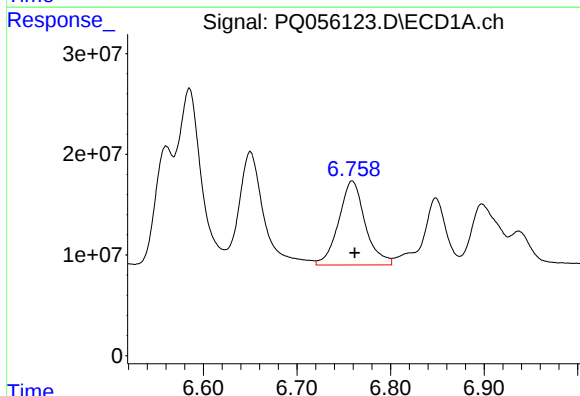
R.T.: 6.650 min
Delta R.T.: -0.003 min
Response: 208566539
Conc: 458.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142448BS



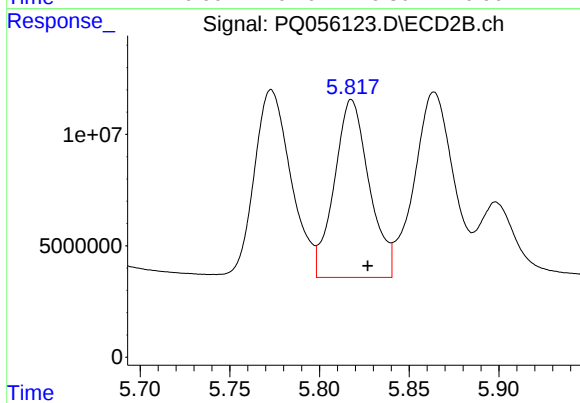
#5 AR-1016-3

R.T.: 5.773 min
Delta R.T.: -0.008 min
Response: 120428785
Conc: 441.22 ng/ml



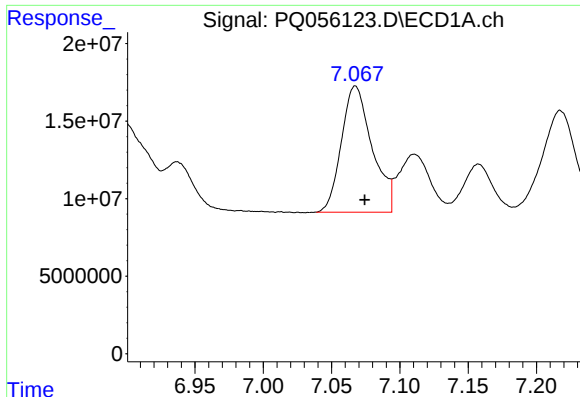
#6 AR-1016-4

R.T.: 6.759 min
Delta R.T.: -0.003 min
Response: 164292218
Conc: 443.65 ng/ml



#6 AR-1016-4

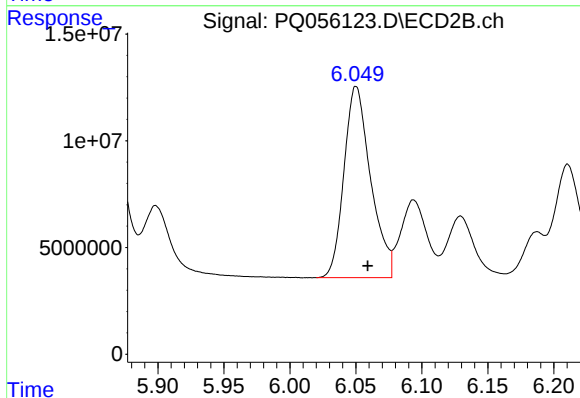
R.T.: 5.818 min
Delta R.T.: -0.009 min
Response: 108178498
Conc: 428.70 ng/ml



#7 AR-1016-5

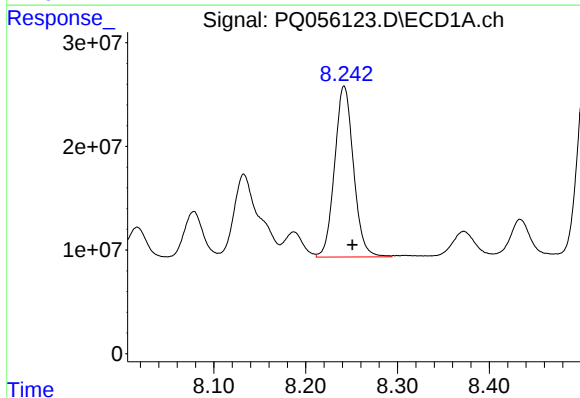
R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 127317398
Conc: 434.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142448BS



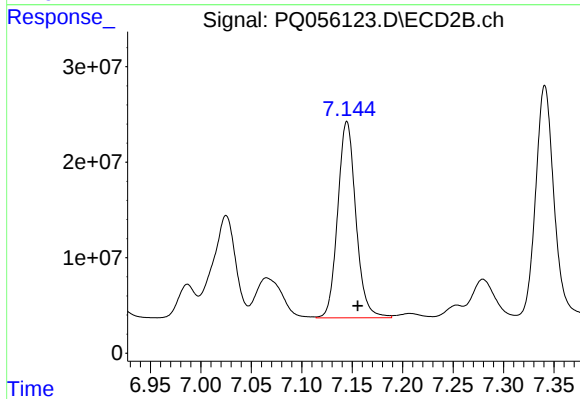
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: -0.009 min
Response: 126093430
Conc: 430.70 ng/ml



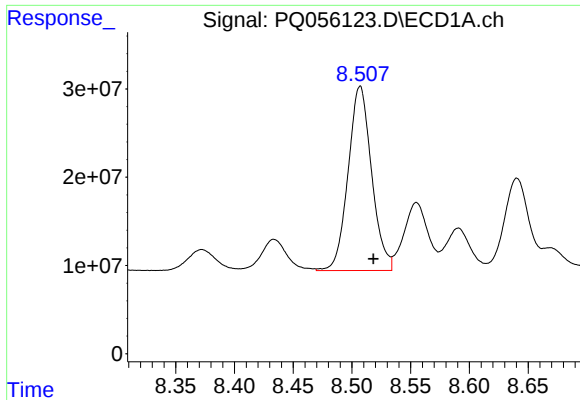
#31 AR-1260-1

R.T.: 8.242 min
Delta R.T.: -0.009 min
Response: 235537583
Conc: 490.05 ng/ml



#31 AR-1260-1

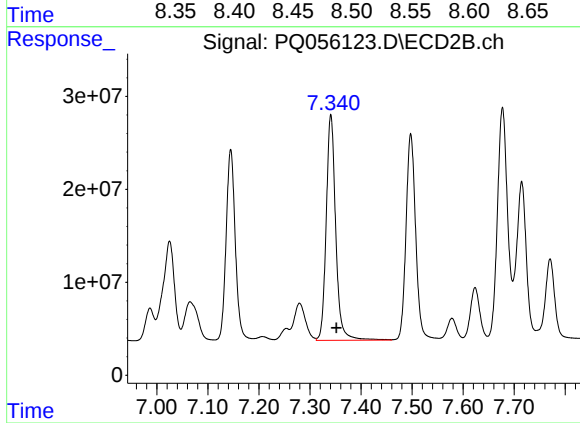
R.T.: 7.145 min
Delta R.T.: -0.011 min
Response: 258039414
Conc: 471.24 ng/ml



#32 AR-1260-2

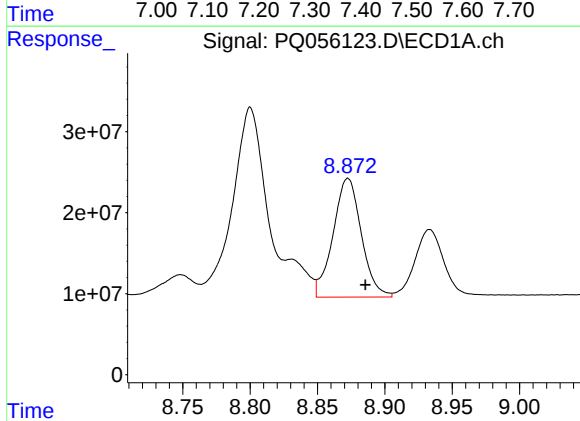
R.T.: 8.507 min
Delta R.T.: -0.011 min
Response: 290422946
Conc: 493.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142448BS



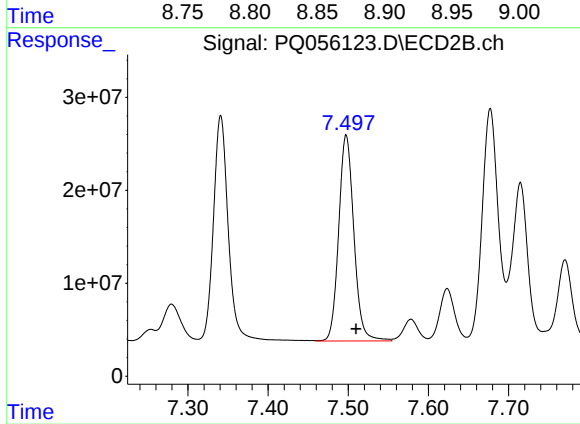
#32 AR-1260-2

R.T.: 7.341 min
Delta R.T.: -0.011 min
Response: 314330216
Conc: 473.54 ng/ml



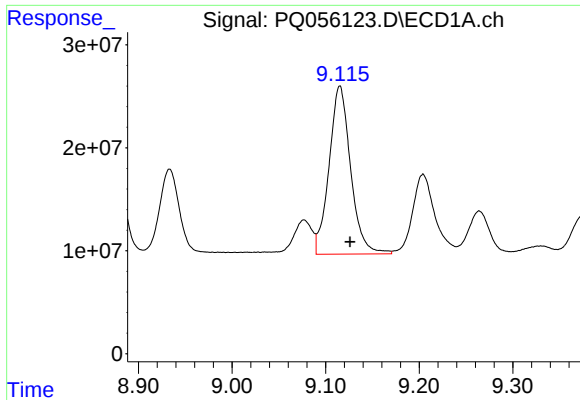
#33 AR-1260-3

R.T.: 8.873 min
Delta R.T.: -0.013 min
Response: 214223571
Conc: 428.41 ng/ml



#33 AR-1260-3

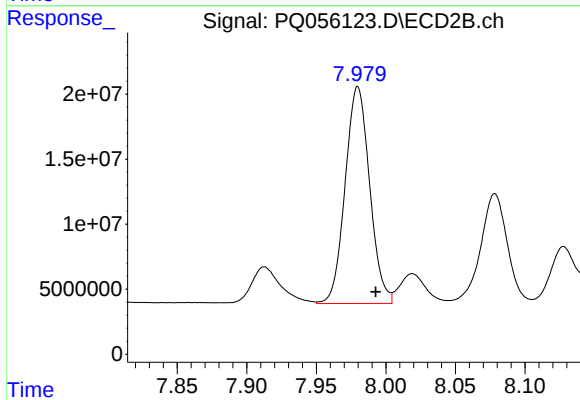
R.T.: 7.497 min
Delta R.T.: -0.012 min
Response: 291678746
Conc: 473.86 ng/ml



#34 AR-1260-4

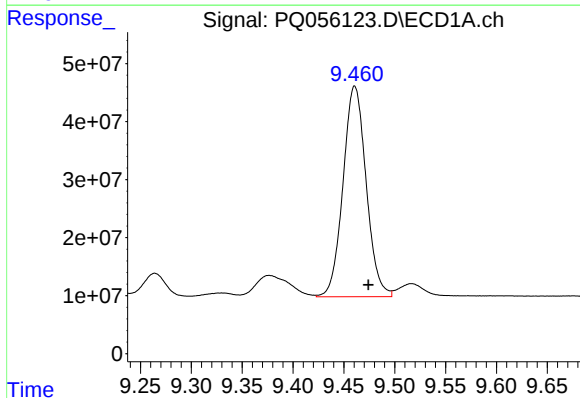
R.T.: 9.115 min
Delta R.T.: -0.011 min
Response: 261362543
Conc: 448.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142448BS



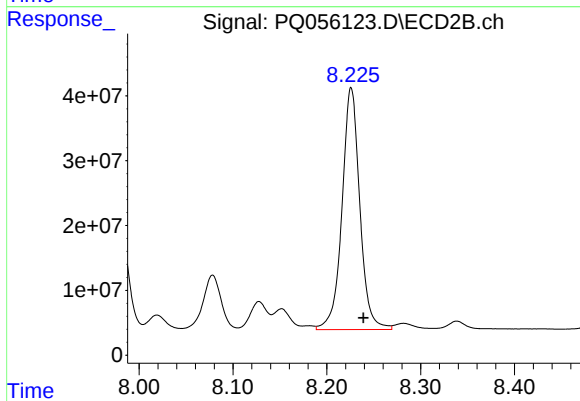
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: -0.013 min
Response: 204554312
Conc: 404.94 ng/ml



#35 AR-1260-5

R.T.: 9.461 min
Delta R.T.: -0.013 min
Response: 574788052
Conc: 437.34 ng/ml



#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: -0.013 min
Response: 492274461
Conc: 414.42 ng/ml