

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102521\
 Data File : PQ055143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 13:59
 Operator : AJ\MA
 Sample : M4318-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:09:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 05 07:08:29 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.194	4.201	659.6E6	293.7E6	28.481	26.810
2) SA Decachlor...	11.355	9.521	946.3E6	667.9E6	52.912	47.199
Target Compounds						
8) L2 AR-1221-1	5.417	4.493	5432762	2986673	20.742	25.780
9) L2 AR-1221-2	5.565	4.555	17543578	3757077	99.072	46.909 #
10) L2 AR-1221-3	0.000	4.630	0	5818878	N.D.	19.012 #
11) L3 AR-1232-1	5.565f	4.630	17543578	5818878	39.165	23.713 #
31) L7 AR-1260-1	8.262f	0.000	1928076	0	2.204	N.D. #
32) L7 AR-1260-2	8.458	0.000	4636248	0	4.141	N.D. #
33) L7 AR-1260-3	0.000	7.411	0	2023776	N.D.	2.479 #
35) L7 AR-1260-5	0.000	8.139	0	1057301	N.D.	0.550 #
37) L8 AR-1262-2	0.000	8.139	0	1057301	N.D.	0.438 #
38) L8 AR-1262-3	0.000	8.342f	0	3886013	N.D.	4.018 #
40) L8 AR-1262-5	10.591f	0.000	3911961	0	4.512	N.D. #
43) L9 AR-1268-3	10.087	8.681	2056302	1620437	0.986	0.753
44) L9 AR-1268-4	10.591f	0.000	3911961	0	4.159	N.D. #
45) L9 AR-1268-5	10.996	9.268	6443518	3758935	0.906	0.598 #

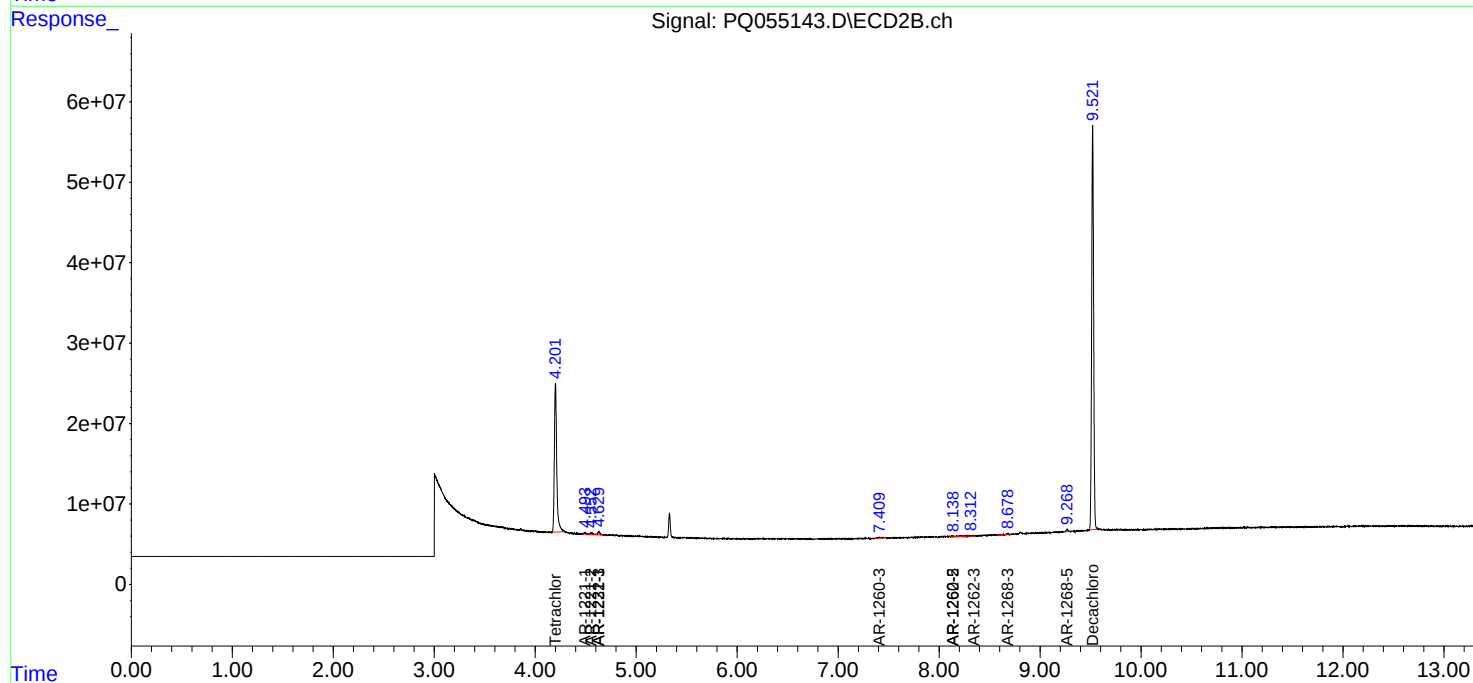
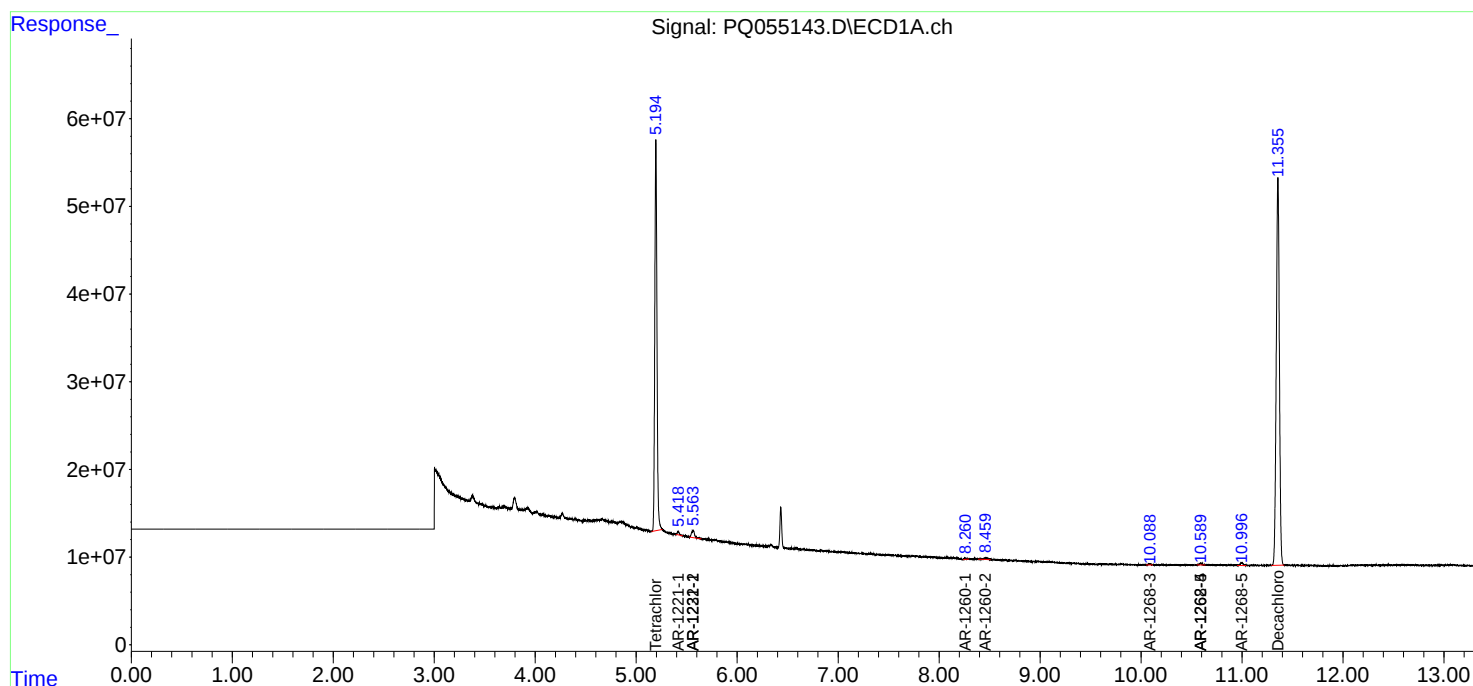
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

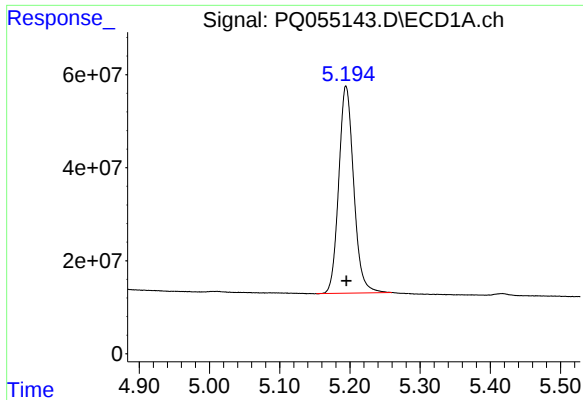
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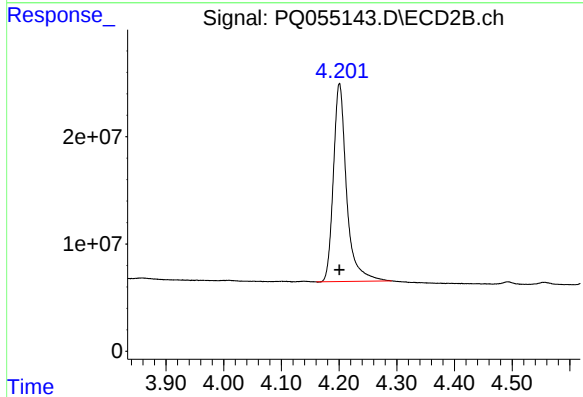




#1 Tetrachloro-m-xylene

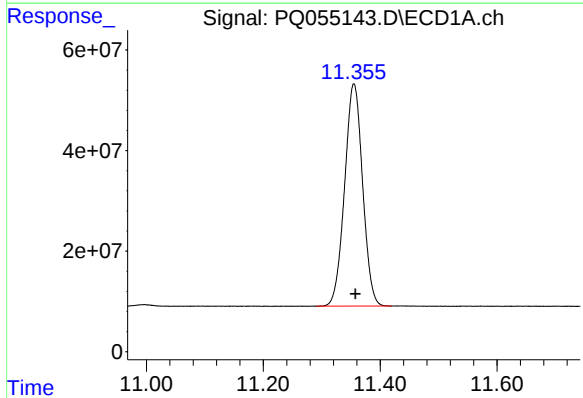
R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 659609134
Conc: 28.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



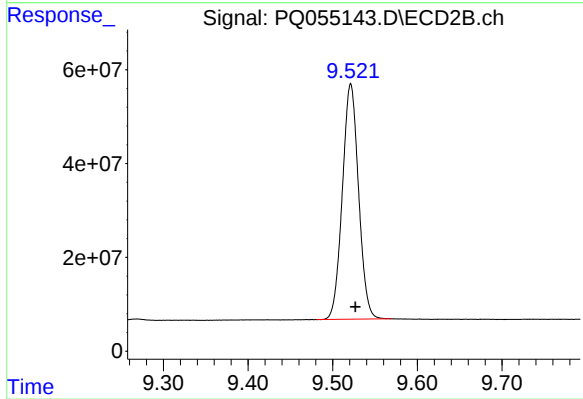
#1 Tetrachloro-m-xylene

R.T.: 4.201 min
Delta R.T.: 0.000 min
Response: 293725412
Conc: 26.81 ng/ml



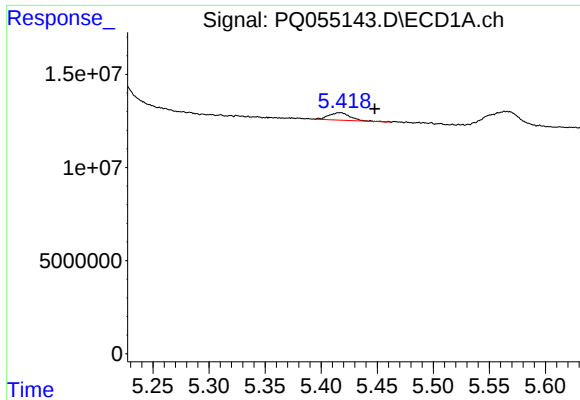
#2 Decachlorobiphenyl

R.T.: 11.355 min
Delta R.T.: -0.003 min
Response: 946323541
Conc: 52.91 ng/ml



#2 Decachlorobiphenyl

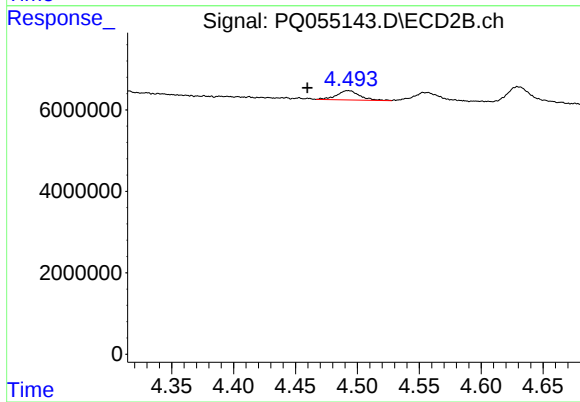
R.T.: 9.521 min
Delta R.T.: -0.005 min
Response: 667936410
Conc: 47.20 ng/ml



#8 AR-1221-1

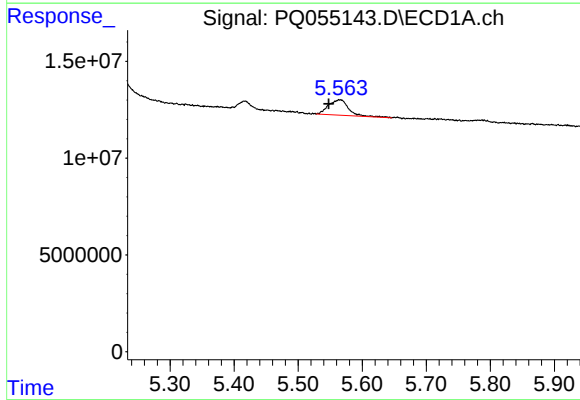
R.T.: 5.417 min
Delta R.T.: -0.031 min
Response: 5432762
Conc: 20.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



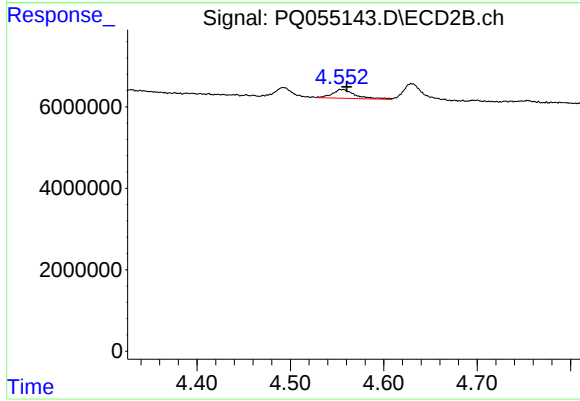
#8 AR-1221-1

R.T.: 4.493 min
Delta R.T.: 0.033 min
Response: 2986673
Conc: 25.78 ng/ml



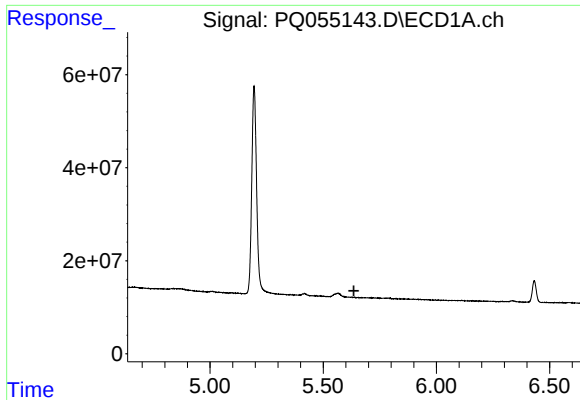
#9 AR-1221-2

R.T.: 5.565 min
Delta R.T.: 0.017 min
Response: 17543578
Conc: 99.07 ng/ml



#9 AR-1221-2

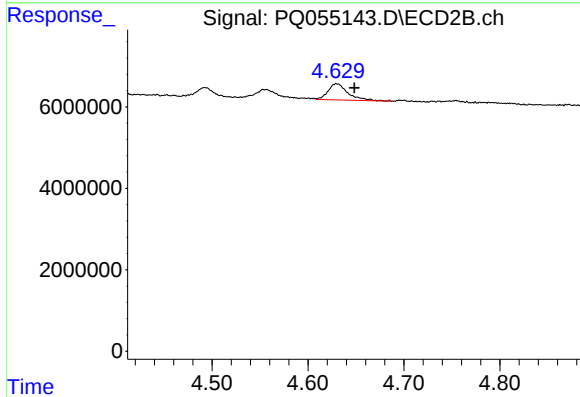
R.T.: 4.555 min
Delta R.T.: -0.006 min
Response: 3757077
Conc: 46.91 ng/ml



#10 AR-1221-3

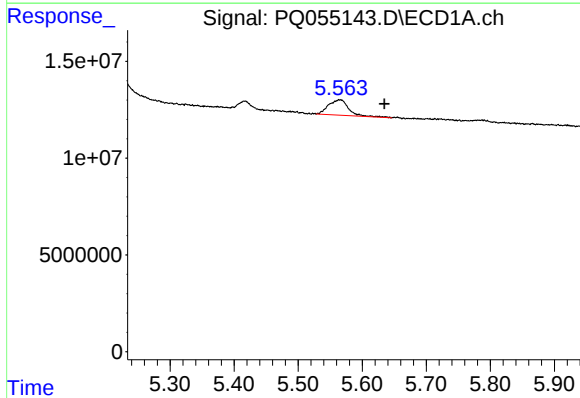
R.T.: 0.000 min
Exp R.T.: 5.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



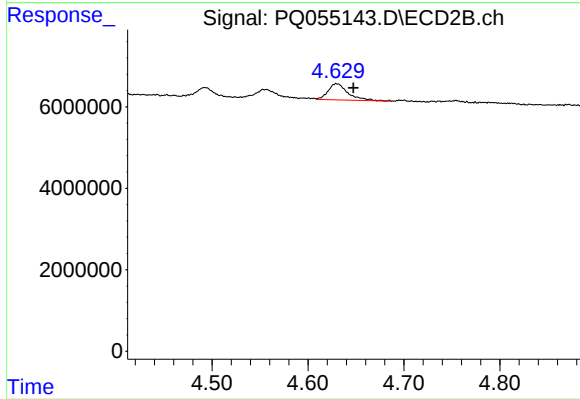
#10 AR-1221-3

R.T.: 4.630 min
Delta R.T.: -0.019 min
Response: 5818878
Conc: 19.01 ng/ml



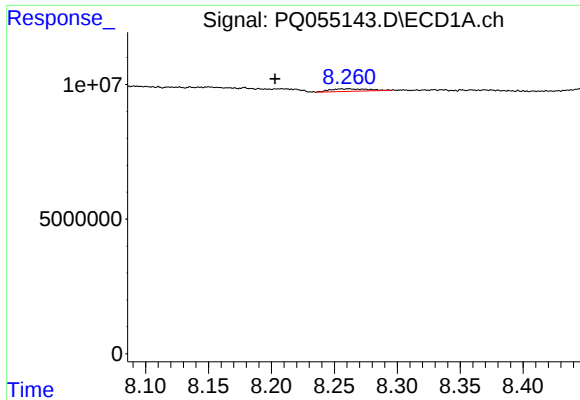
#11 AR-1232-1

R.T.: 5.565 min
Delta R.T.: -0.070 min
Response: 17543578
Conc: 39.17 ng/ml



#11 AR-1232-1

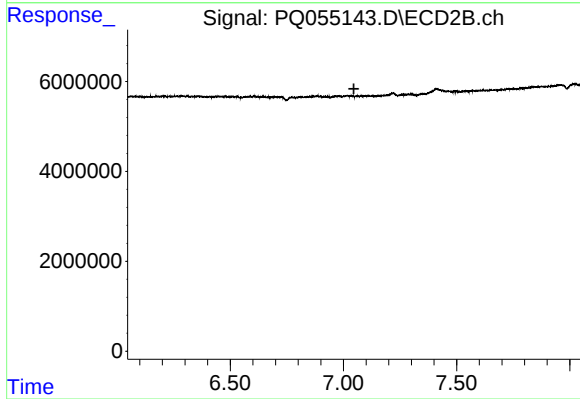
R.T.: 4.630 min
Delta R.T.: -0.018 min
Response: 5818878
Conc: 23.71 ng/ml



#31 AR-1260-1

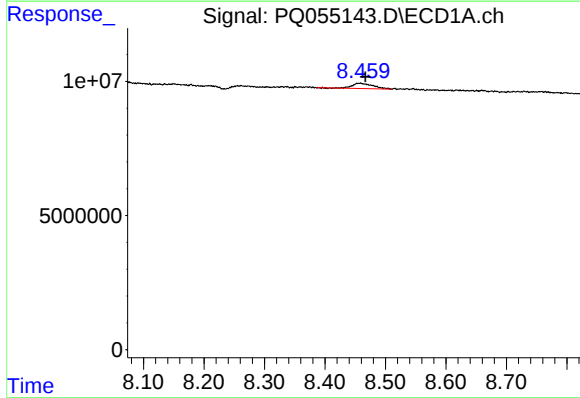
R.T.: 8.262 min
Delta R.T.: 0.059 min
Response: 1928076
Conc: 2.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



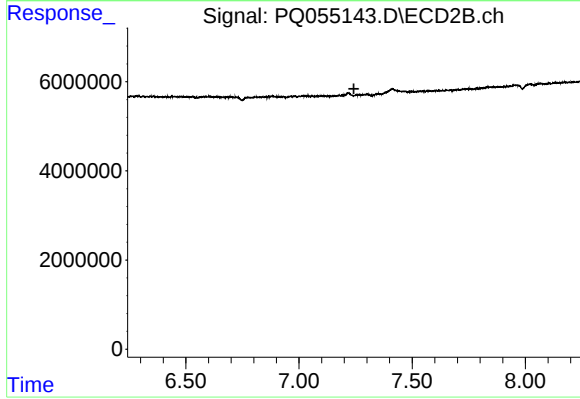
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



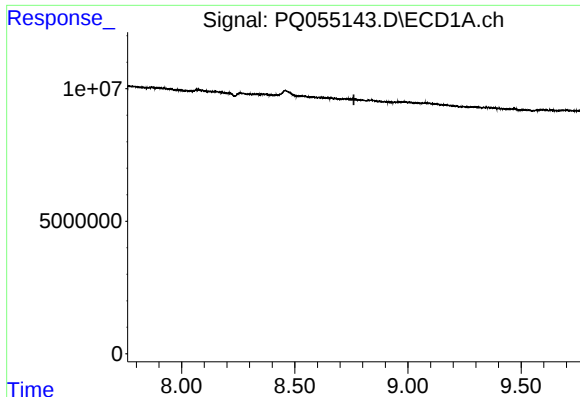
#32 AR-1260-2

R.T.: 8.458 min
Delta R.T.: -0.009 min
Response: 4636248
Conc: 4.14 ng/ml



#32 AR-1260-2

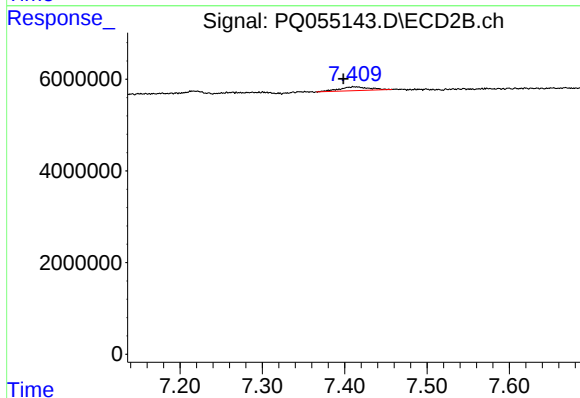
R.T.: 0.000 min
Exp R.T. : 7.243 min
Response: 0
Conc: N.D.



#33 AR-1260-3

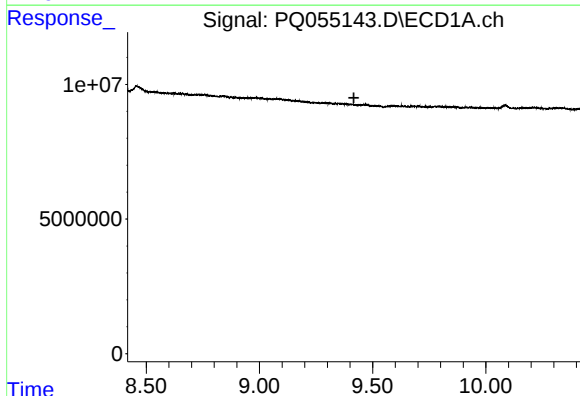
R.T.: 0.000 min
Exp R.T.: 8.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



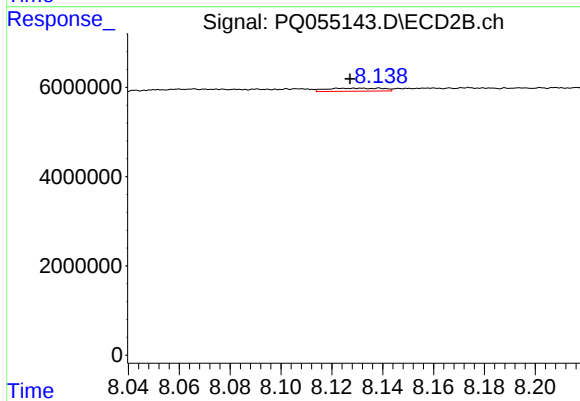
#33 AR-1260-3

R.T.: 7.411 min
Delta R.T.: 0.013 min
Response: 2023776
Conc: 2.48 ng/ml



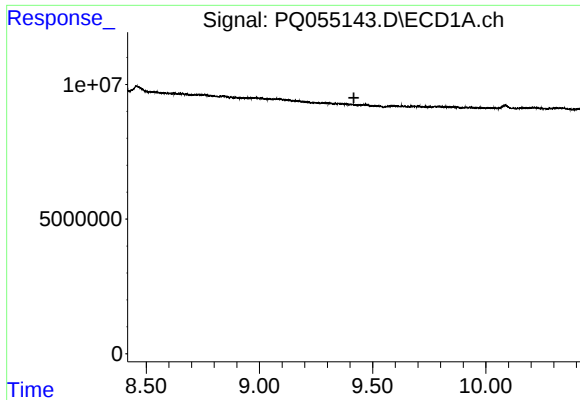
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.



#35 AR-1260-5

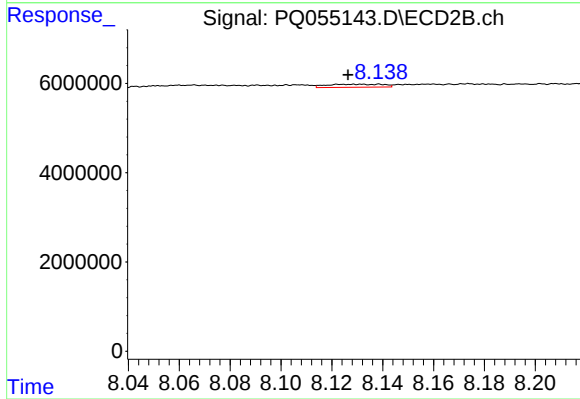
R.T.: 8.139 min
Delta R.T.: 0.011 min
Response: 1057301
Conc: 0.55 ng/ml



#37 AR-1262-2

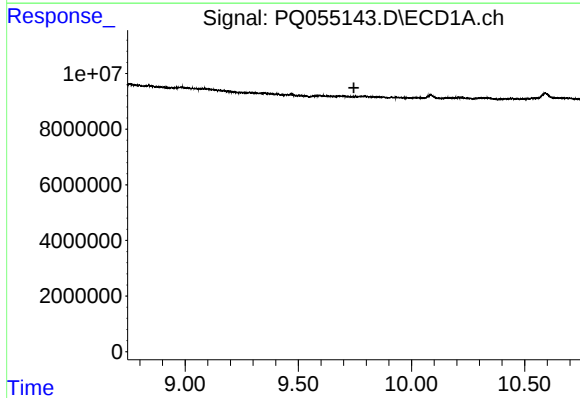
R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



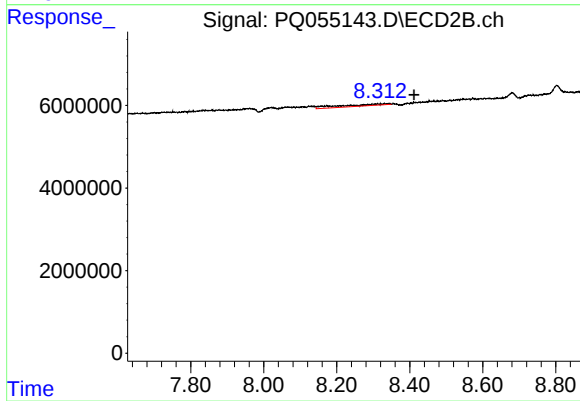
#37 AR-1262-2

R.T.: 8.139 min
Delta R.T.: 0.012 min
Response: 1057301
Conc: 0.44 ng/ml



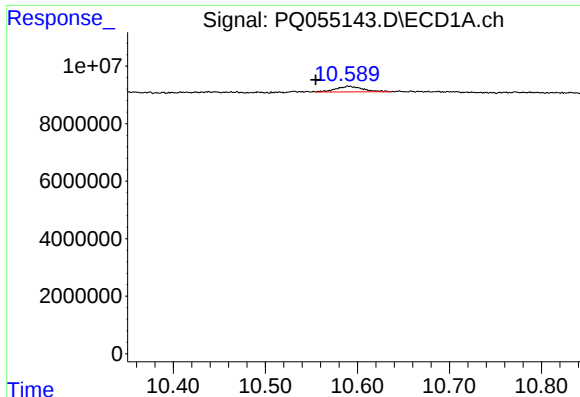
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.746 min
Response: 0
Conc: N.D.



#38 AR-1262-3

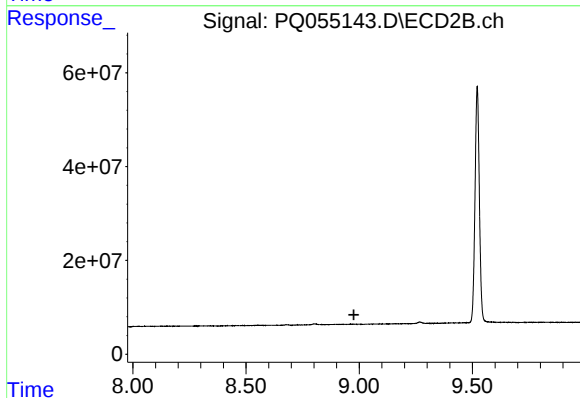
R.T.: 8.342 min
Delta R.T.: -0.070 min
Response: 3886013
Conc: 4.02 ng/ml



#40 AR-1262-5

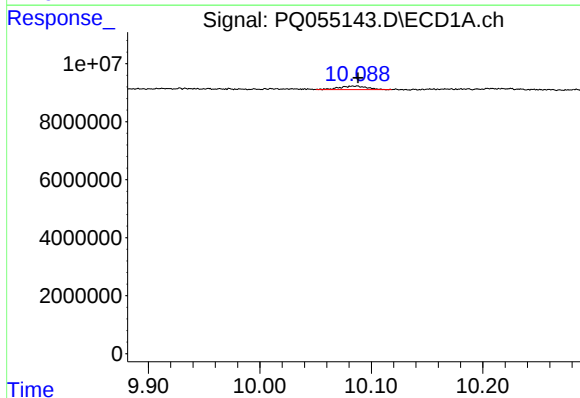
R.T.: 10.591 min
Delta R.T.: 0.036 min
Response: 3911961
Conc: 4.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



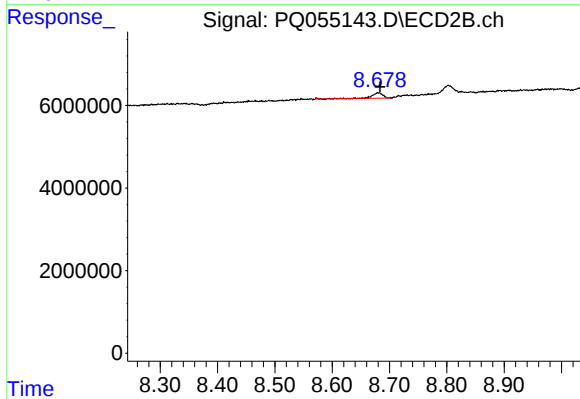
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.976 min
Response: 0
Conc: N.D.



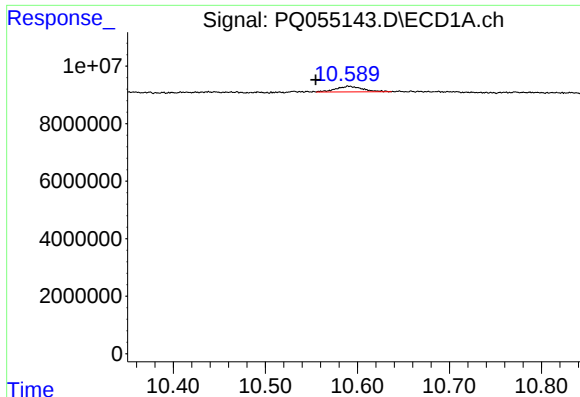
#43 AR-1268-3

R.T.: 10.087 min
Delta R.T.: -0.001 min
Response: 2056302
Conc: 0.99 ng/ml



#43 AR-1268-3

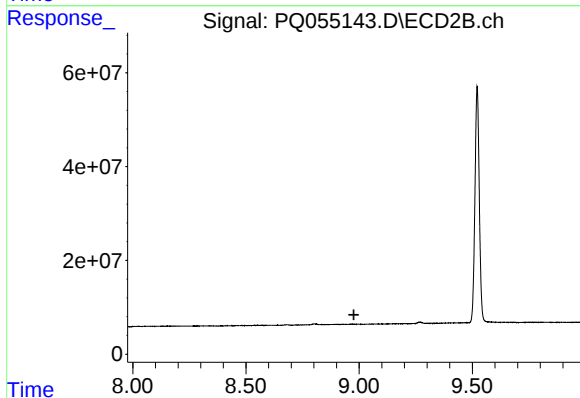
R.T.: 8.681 min
Delta R.T.: -0.003 min
Response: 1620437
Conc: 0.75 ng/ml



#44 AR-1268-4

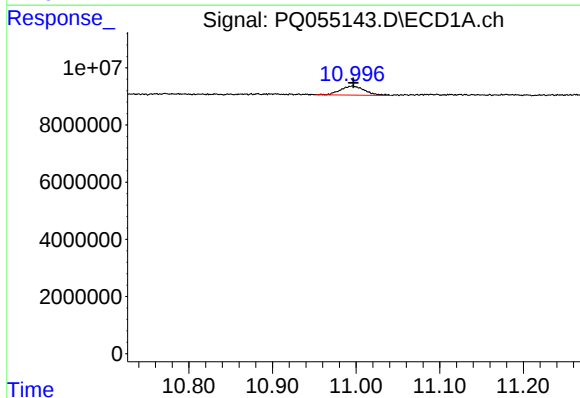
R.T.: 10.591 min
Delta R.T.: 0.036 min
Response: 3911961
Conc: 4.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



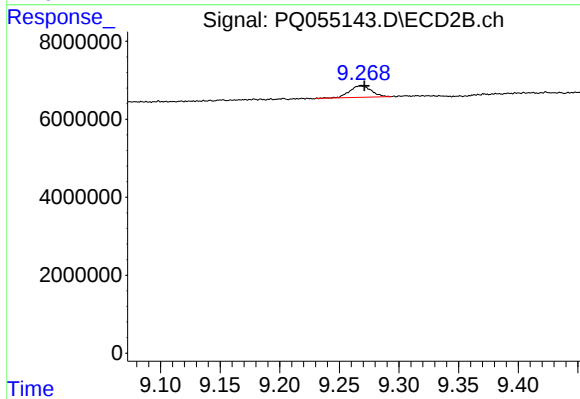
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.977 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 6443518
Conc: 0.91 ng/ml



#45 AR-1268-5

R.T.: 9.268 min
Delta R.T.: -0.003 min
Response: 3758935
Conc: 0.60 ng/ml