

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121219\
 Data File : PQ045802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2019 11:03
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 12:19:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 11 11:57:47 2019
 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	4.370	40585317	43433098	25.267	25.421
2)	SA Decachlor...	11.416	9.816	158.3E6	118.1E6	21.309	20.330
Target Compounds							
9)	L2 AR-1221-2	5.598	0.000	263784	0	20.968	N.D. #
11)	L3 AR-1232-1	5.603	0.000	177691	0	2.996	N.D. #
20)	L4 AR-1242-5	7.517	6.563	6962494	3929549	90.727	56.659 #
24)	L5 AR-1248-4	7.512	0.000	5431242	0	46.234	N.D. #
25)	L5 AR-1248-5	7.517	6.563	6962494	3929549	60.187	41.670 #
26)	L6 AR-1254-1	7.473	6.563	23176637	3929549	178.750	23.274 #
27)	L6 AR-1254-2	7.655	0.000	2060935	0	9.408	N.D. #
28)	L6 AR-1254-3	8.091	0.000	5205491	0	21.052	N.D. #
29)	L6 AR-1254-4	8.371	0.000	3205390	0	15.602	N.D. #
30)	L6 AR-1254-5	8.798	0.000	1473171	0	6.225	N.D. #
31)	L7 AR-1260-1	8.271	0.000	9127459	0	53.086	N.D. #
32)	L7 AR-1260-2	0.000	7.442	0	3702335	N.D.	18.287 #
33)	L7 AR-1260-3	8.826	0.000	800193	0	4.019	N.D. #
34)	L7 AR-1260-4	9.071	0.000	7513395	0	33.653	N.D. #
35)	L7 AR-1260-5	9.467	0.000	970683	0	1.888	N.D. #
36)	L8 AR-1262-1	8.826	0.000	800193	0	2.395	N.D. #
37)	L8 AR-1262-2	9.467	0.000	970683	0	1.451	N.D. #
38)	L8 AR-1262-3	9.794	8.692	2931831	8100734	5.955	30.893 #
39)	L8 AR-1262-4	0.000	8.692	0	8100734	N.D.	15.673 #
41)	L9 AR-1268-1	9.794	8.692	2931831	8100734	3.669	11.679 #
42)	L9 AR-1268-2	0.000	8.692	0	8100734	N.D.	11.222 #
45)	L9 AR-1268-5	11.051	0.000	4906844	0	1.771	N.D. #

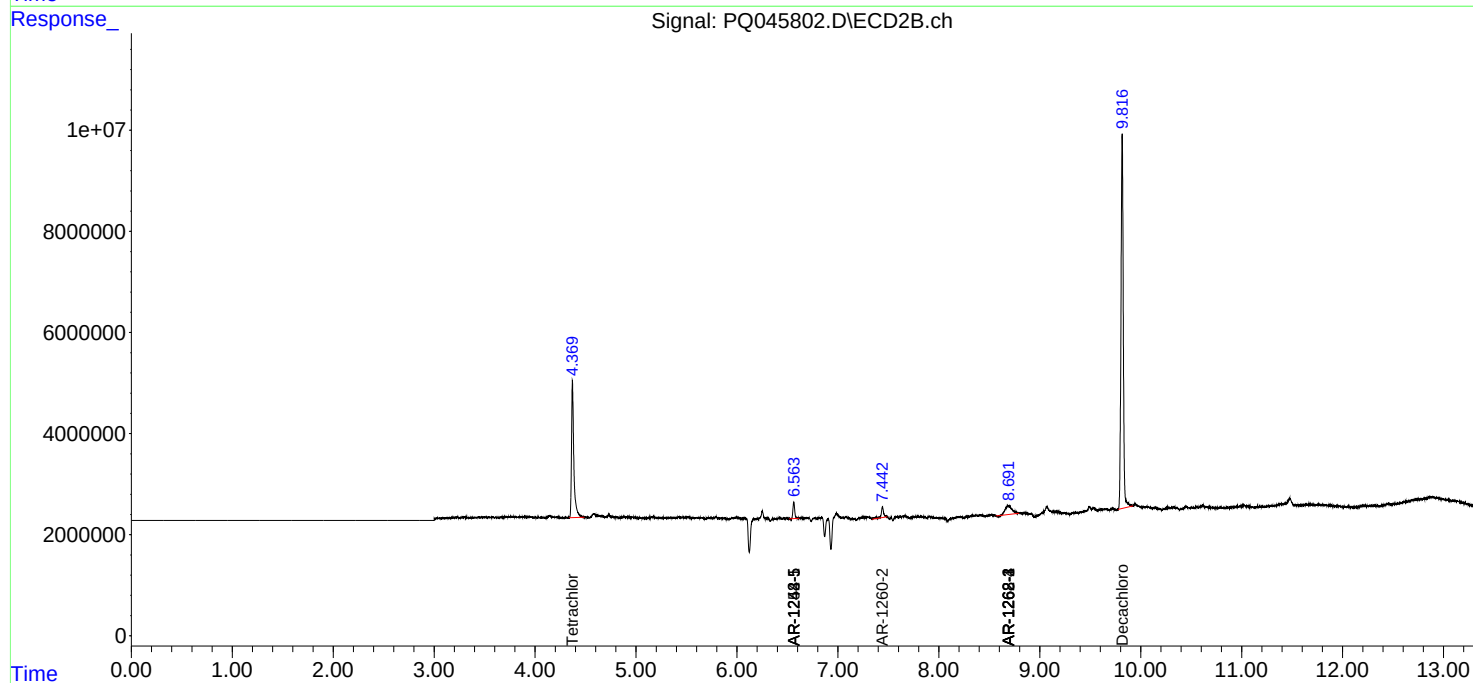
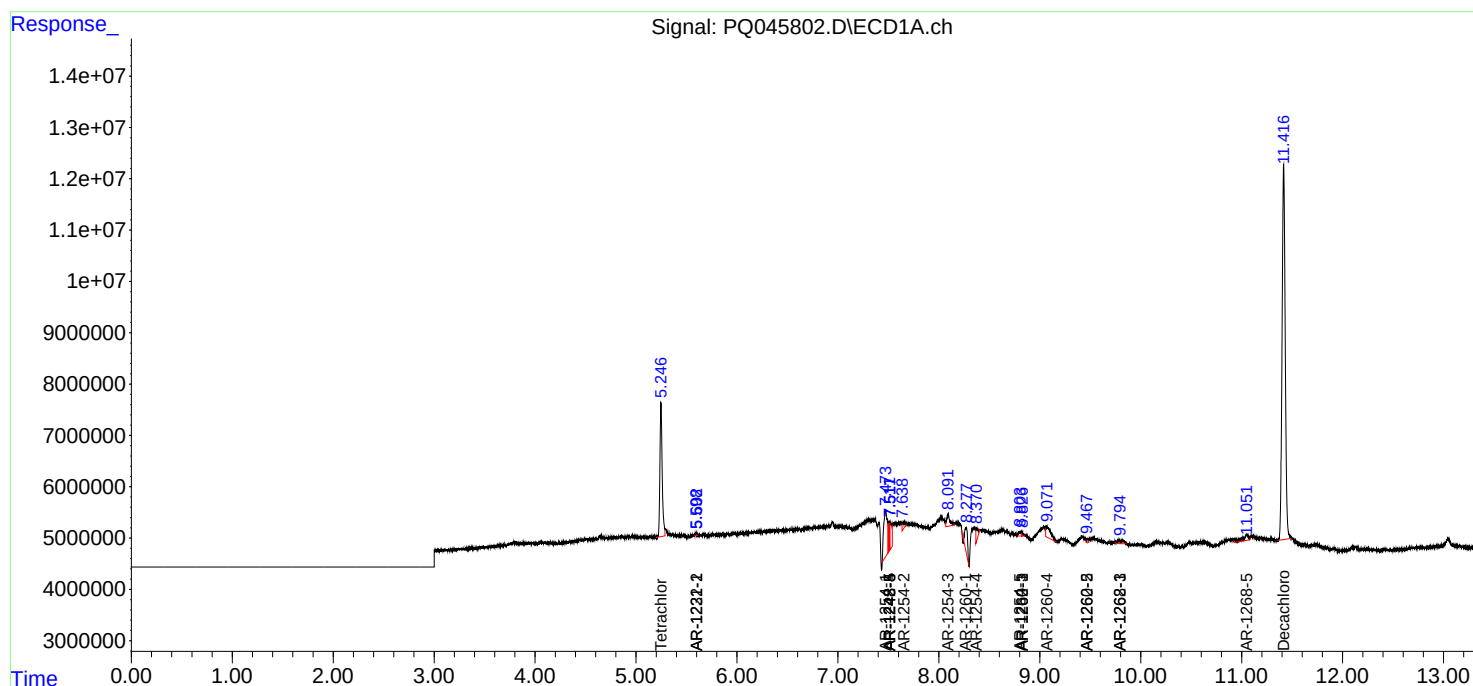
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

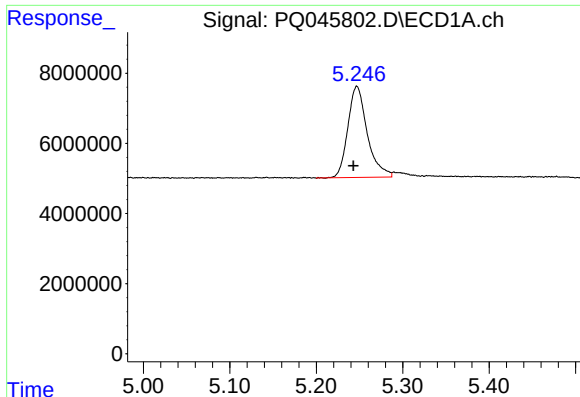
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121219\
Data File : PQ045802.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2019 11:03
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 12:19:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 11 11:57:47 2019
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

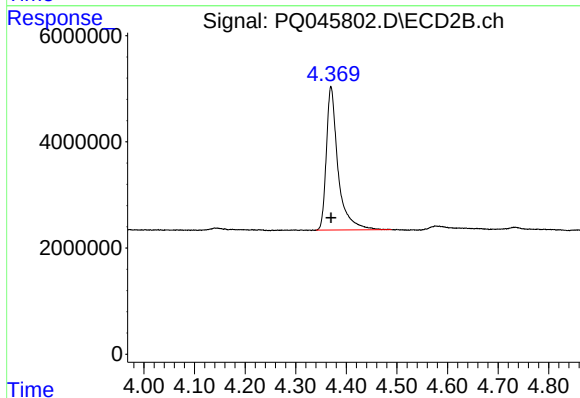




#1 Tetrachloro-m-xylene

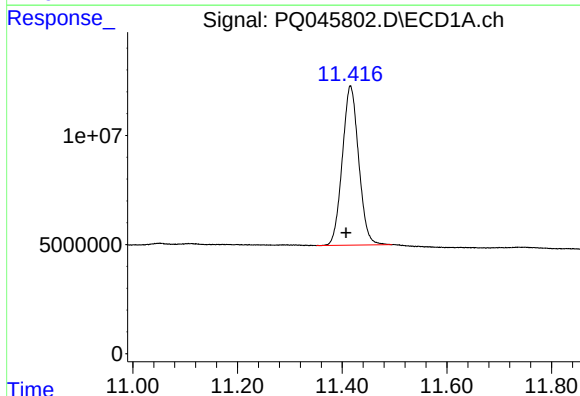
R.T.: 5.247 min
Delta R.T.: 0.004 min
Response: 40585317
Conc: 25.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



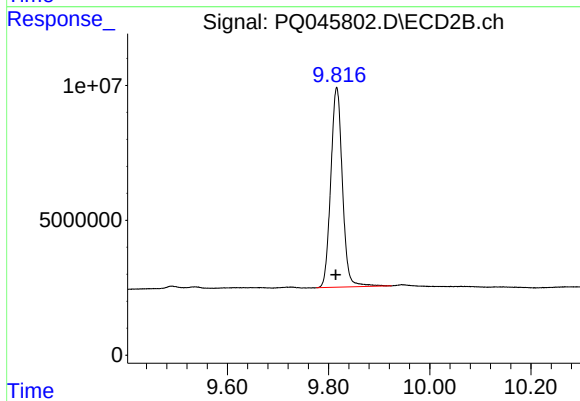
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 43433098
Conc: 25.42 ng/ml



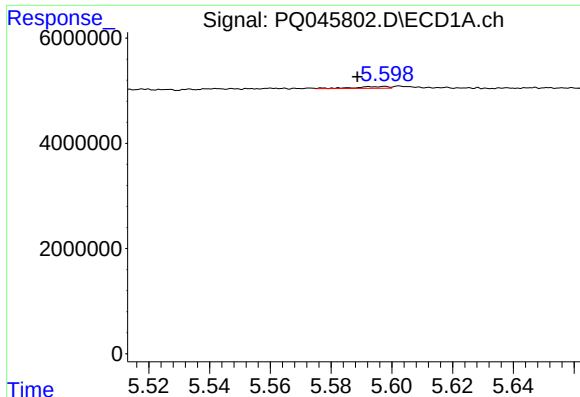
#2 Decachlorobiphenyl

R.T.: 11.416 min
Delta R.T.: 0.008 min
Response: 158258344
Conc: 21.31 ng/ml



#2 Decachlorobiphenyl

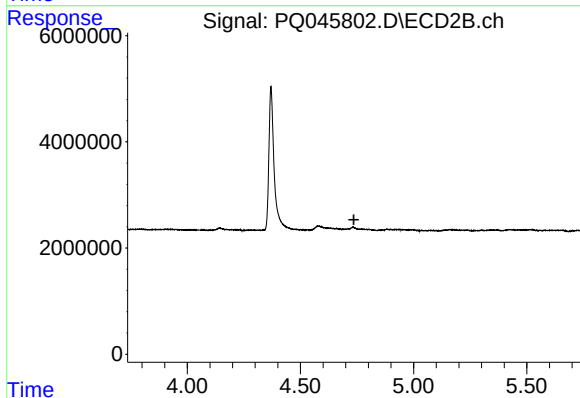
R.T.: 9.816 min
Delta R.T.: 0.002 min
Response: 118148785
Conc: 20.33 ng/ml



#9 AR-1221-2

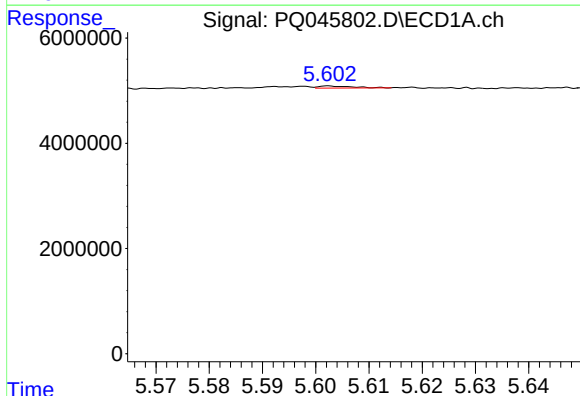
R.T.: 5.598 min
Delta R.T.: 0.009 min
Response: 263784
Conc: 20.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



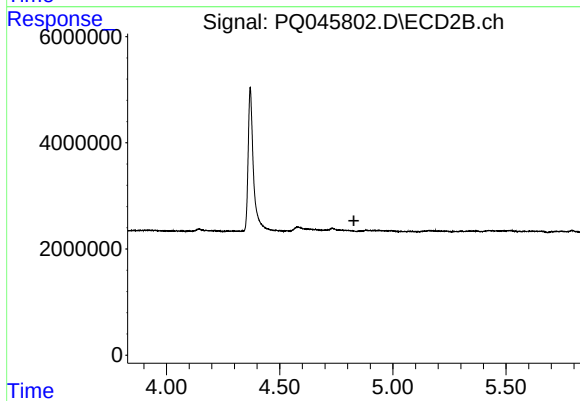
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.736 min
Response: 0
Conc: N.D.



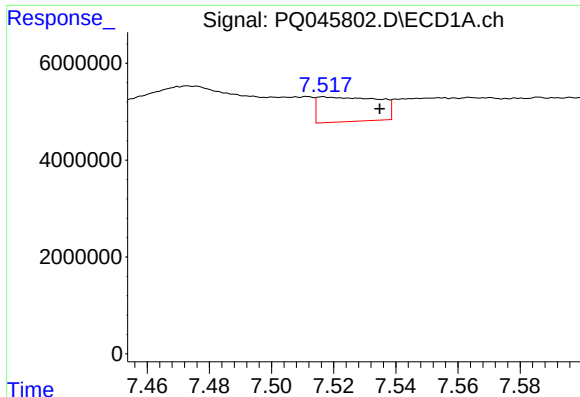
#11 AR-1232-1

R.T.: 5.603 min
Delta R.T.: -0.068 min
Response: 177691
Conc: 3.00 ng/ml



#11 AR-1232-1

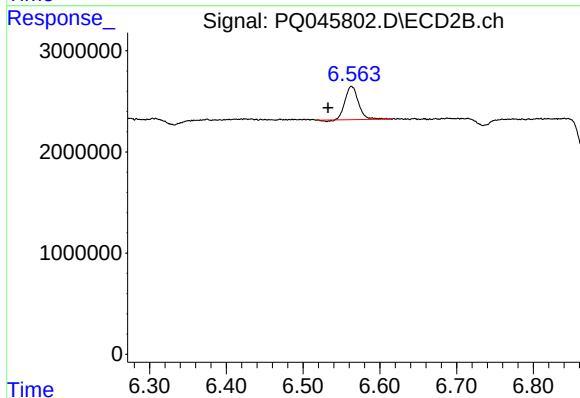
R.T.: 0.000 min
Exp R.T. : 4.828 min
Response: 0
Conc: N.D.



#20 AR-1242-5

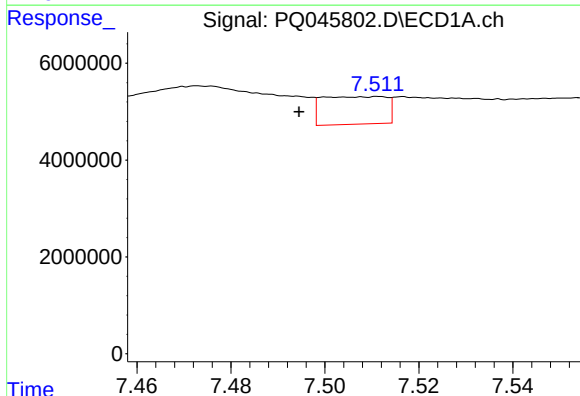
R.T.: 7.517 min
Delta R.T.: -0.018 min
Response: 6962494
Conc: 90.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



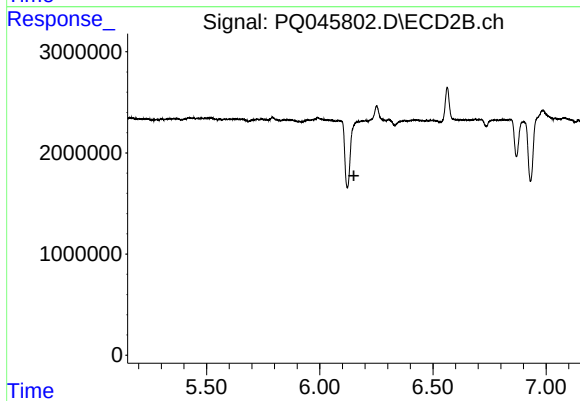
#20 AR-1242-5

R.T.: 6.563 min
Delta R.T.: 0.031 min
Response: 3929549
Conc: 56.66 ng/ml



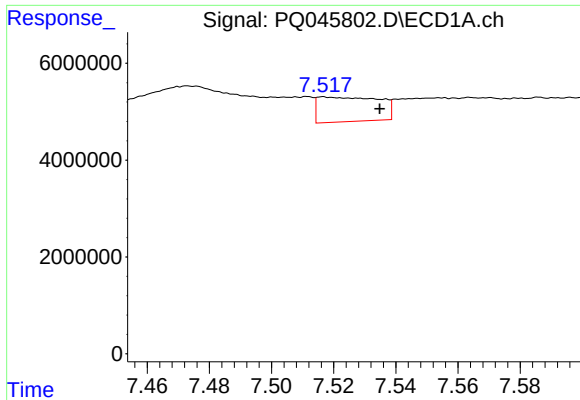
#24 AR-1248-4

R.T.: 7.512 min
Delta R.T.: 0.017 min
Response: 5431242
Conc: 46.23 ng/ml



#24 AR-1248-4

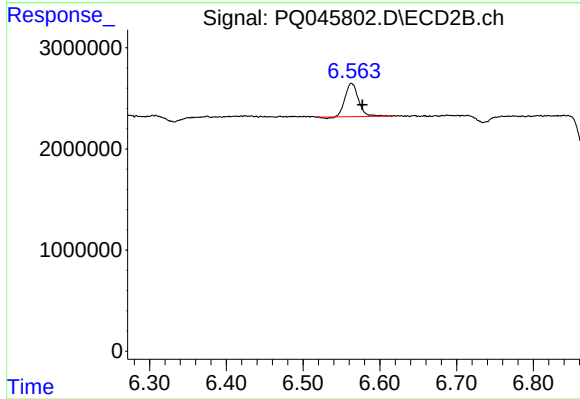
R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.



#25 AR-1248-5

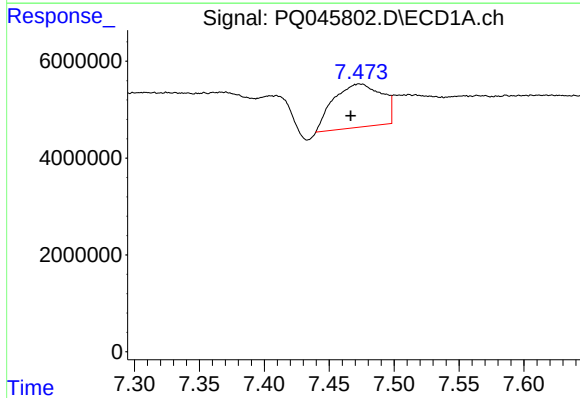
R.T.: 7.517 min
Delta R.T.: -0.018 min
Response: 6962494
Conc: 60.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



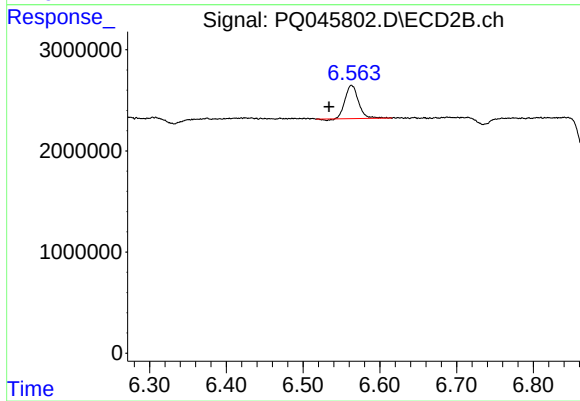
#25 AR-1248-5

R.T.: 6.563 min
Delta R.T.: -0.014 min
Response: 3929549
Conc: 41.67 ng/ml



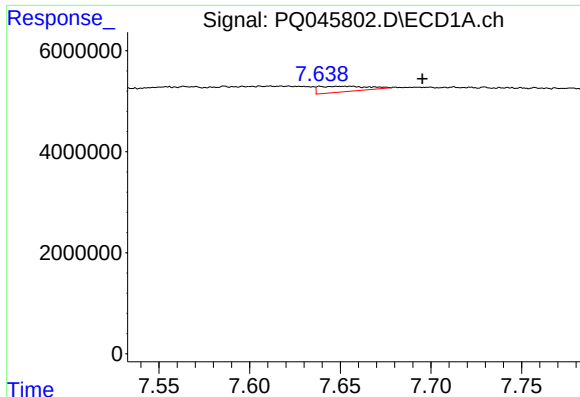
#26 AR-1254-1

R.T.: 7.473 min
Delta R.T.: 0.007 min
Response: 23176637
Conc: 178.75 ng/ml



#26 AR-1254-1

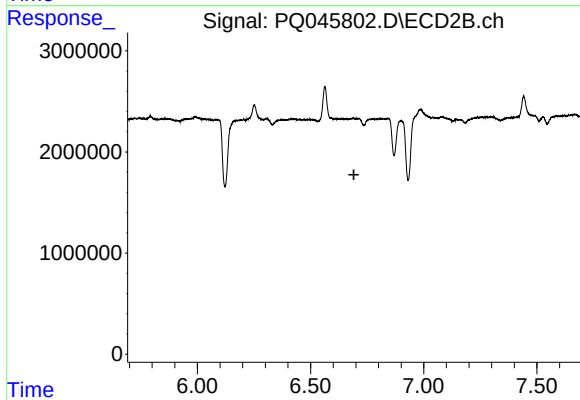
R.T.: 6.563 min
Delta R.T.: 0.029 min
Response: 3929549
Conc: 23.27 ng/ml



#27 AR-1254-2

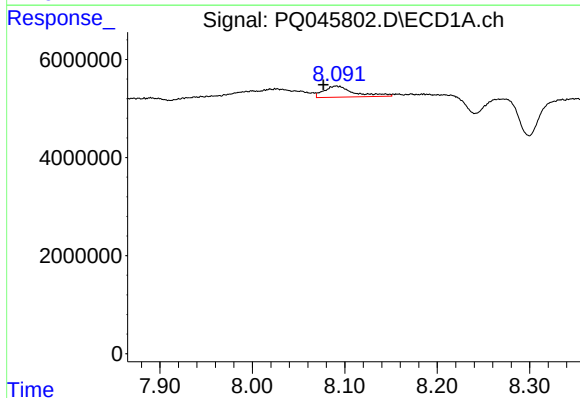
R.T.: 7.655 min
Delta R.T.: -0.040 min
Response: 2060935
Conc: 9.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



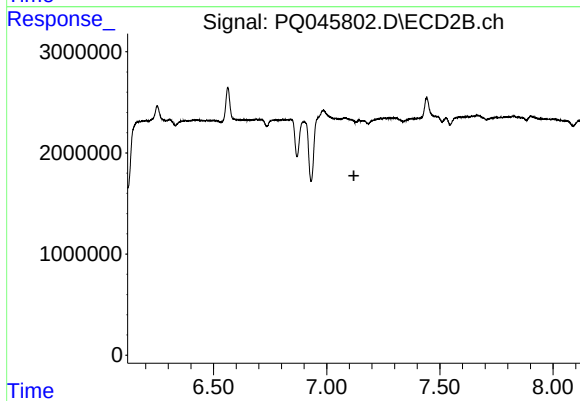
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.691 min
Response: 0
Conc: N.D.



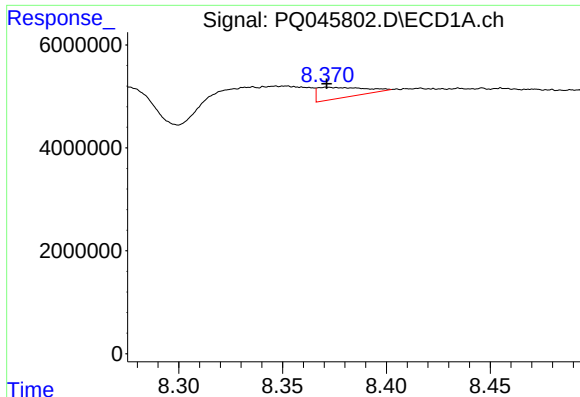
#28 AR-1254-3

R.T.: 8.091 min
Delta R.T.: 0.014 min
Response: 5205491
Conc: 21.05 ng/ml



#28 AR-1254-3

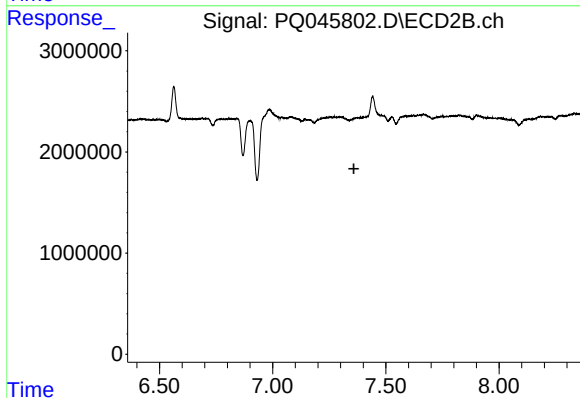
R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



#29 AR-1254-4

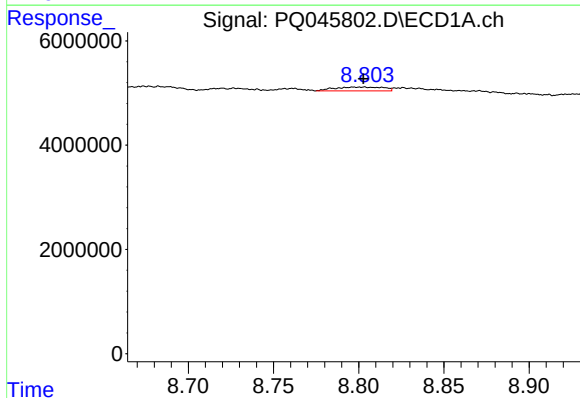
R.T.: 8.371 min
Delta R.T.: 0.000 min
Response: 3205390
Conc: 15.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



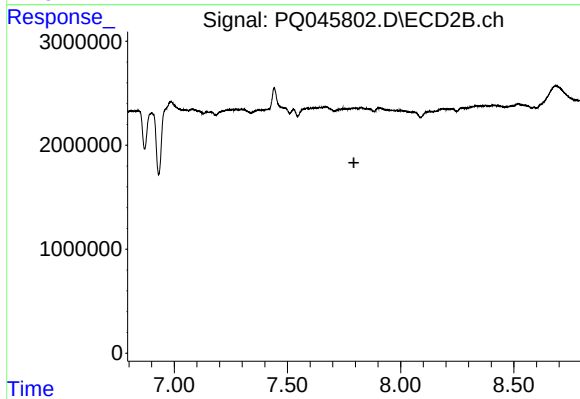
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.359 min
Response: 0
Conc: N.D.



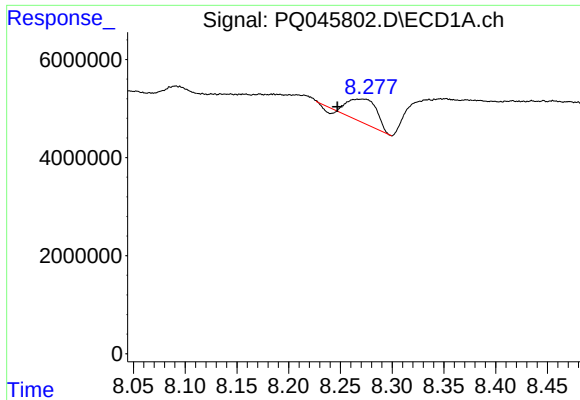
#30 AR-1254-5

R.T.: 8.798 min
Delta R.T.: -0.005 min
Response: 1473171
Conc: 6.22 ng/ml



#30 AR-1254-5

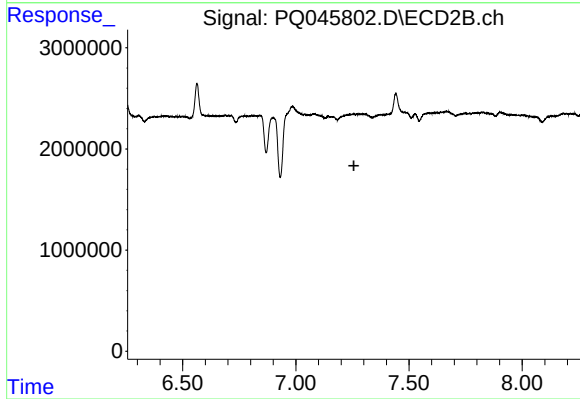
R.T.: 0.000 min
Exp R.T. : 7.794 min
Response: 0
Conc: N.D.



#31 AR-1260-1

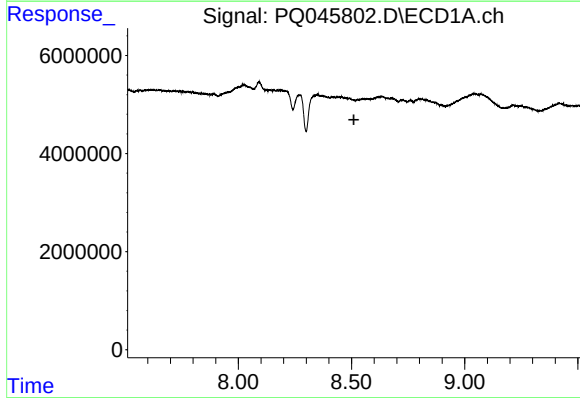
R.T.: 8.271 min
Delta R.T.: 0.024 min
Response: 9127459
Conc: 53.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



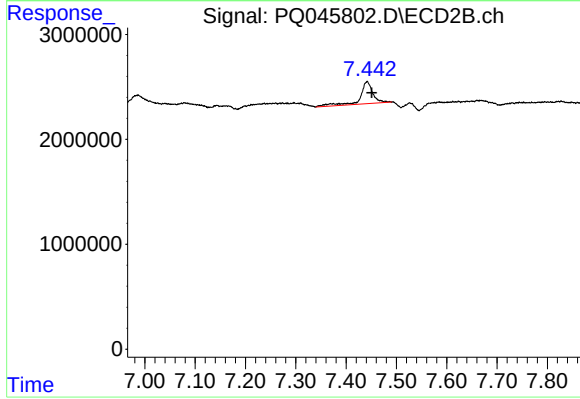
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.257 min
Response: 0
Conc: N.D.



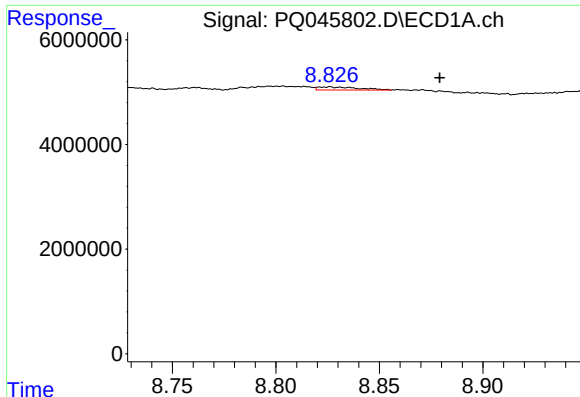
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.511 min
Response: 0
Conc: N.D.



#32 AR-1260-2

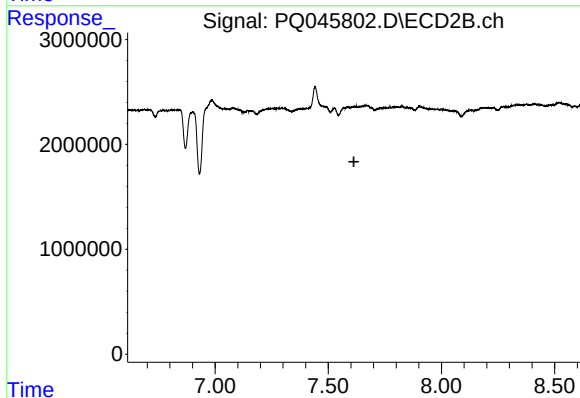
R.T.: 7.442 min
Delta R.T.: -0.009 min
Response: 3702335
Conc: 18.29 ng/ml



#33 AR-1260-3

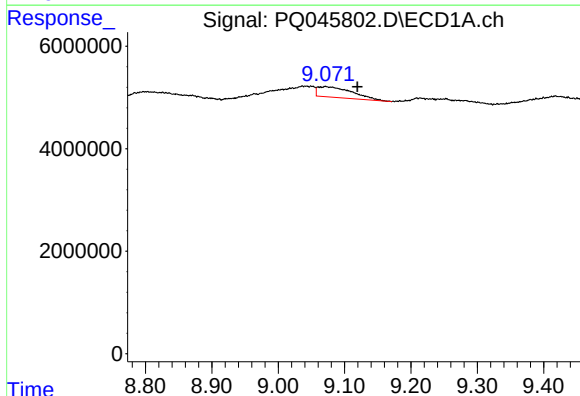
R.T.: 8.826 min
Delta R.T.: -0.053 min
Response: 800193
Conc: 4.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



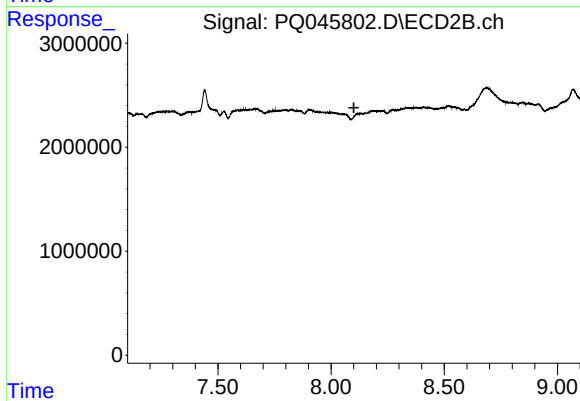
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.



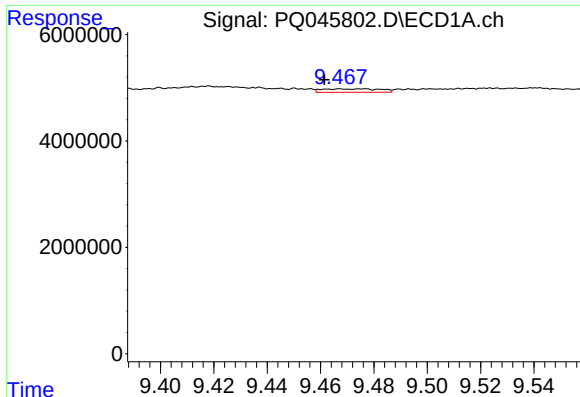
#34 AR-1260-4

R.T.: 9.071 min
Delta R.T.: -0.048 min
Response: 7513395
Conc: 33.65 ng/ml



#34 AR-1260-4

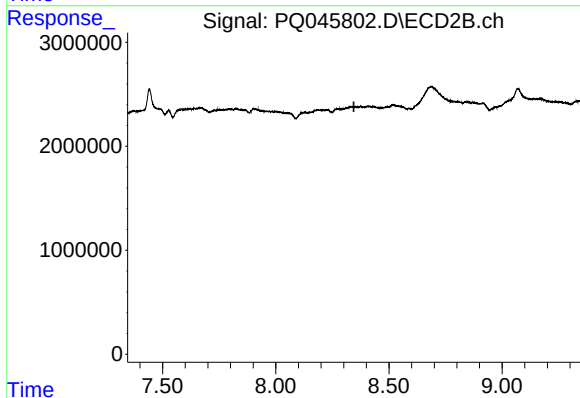
R.T.: 0.000 min
Exp R.T.: 8.101 min
Response: 0
Conc: N.D.



#35 AR-1260-5

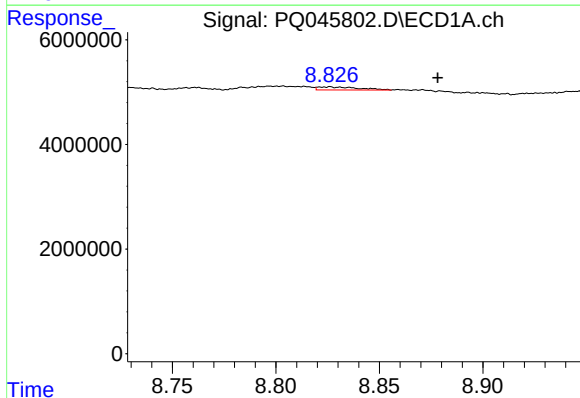
R.T.: 9.467 min
Delta R.T.: 0.006 min
Response: 970683
Conc: 1.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



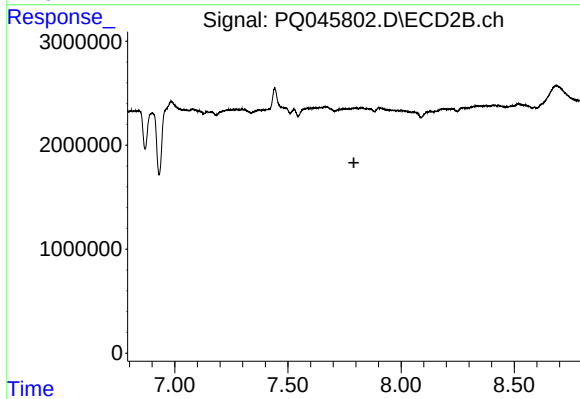
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.



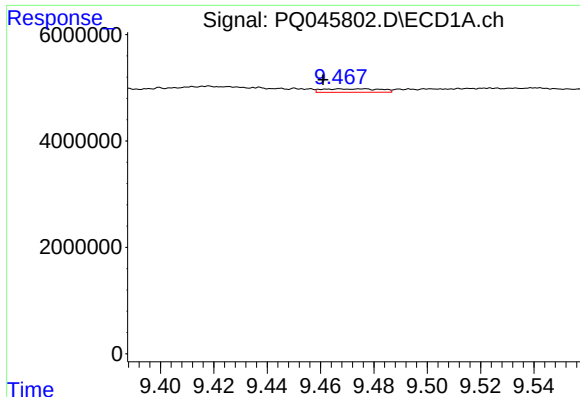
#36 AR-1262-1

R.T.: 8.826 min
Delta R.T.: -0.052 min
Response: 800193
Conc: 2.40 ng/ml



#36 AR-1262-1

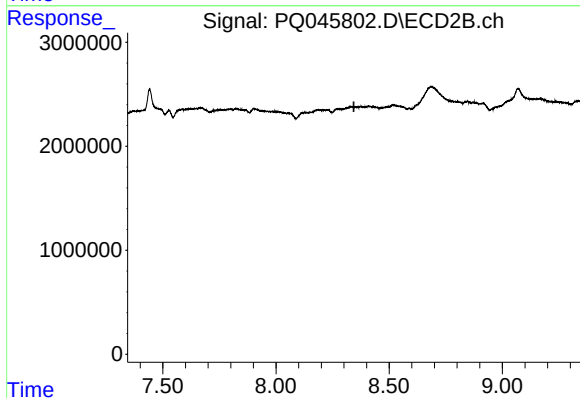
R.T.: 0.000 min
Exp R.T. : 7.792 min
Response: 0
Conc: N.D.



#37 AR-1262-2

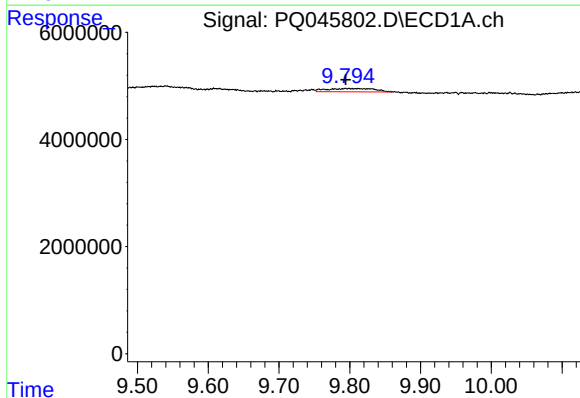
R.T.: 9.467 min
Delta R.T.: 0.007 min
Response: 970683
Conc: 1.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



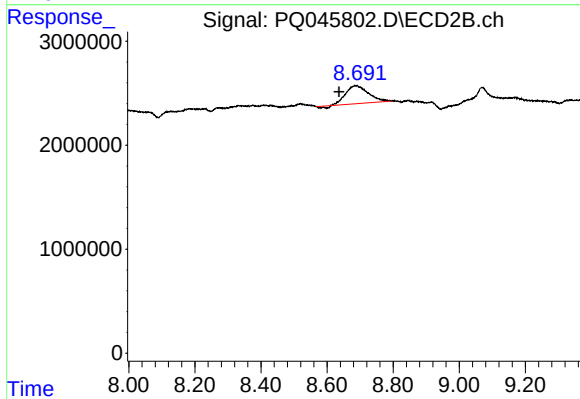
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.344 min
Response: 0
Conc: N.D.



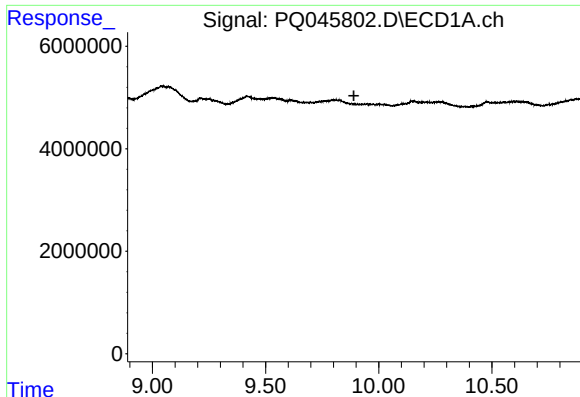
#38 AR-1262-3

R.T.: 9.794 min
Delta R.T.: 0.000 min
Response: 2931831
Conc: 5.95 ng/ml



#38 AR-1262-3

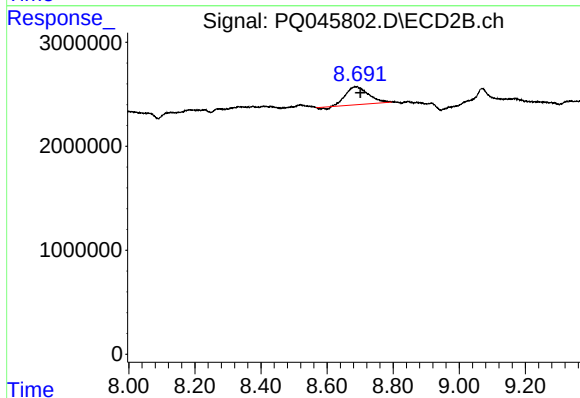
R.T.: 8.692 min
Delta R.T.: 0.055 min
Response: 8100734
Conc: 30.89 ng/ml



#39 AR-1262-4

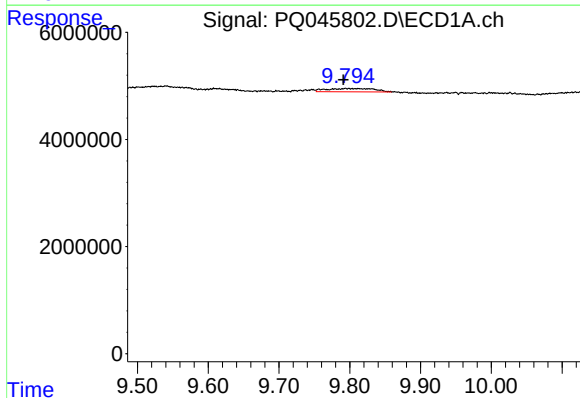
R.T.: 0.000 min
Exp R.T.: 9.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



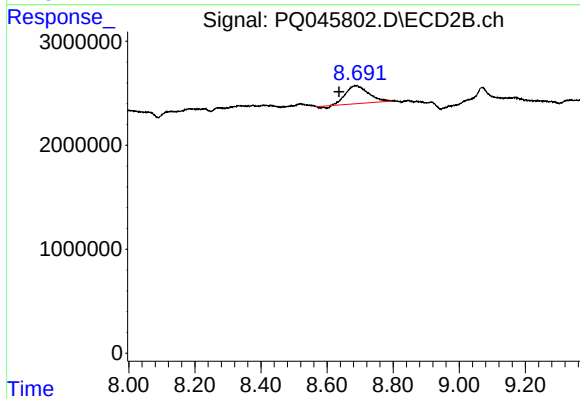
#39 AR-1262-4

R.T.: 8.692 min
Delta R.T.: -0.010 min
Response: 8100734
Conc: 15.67 ng/ml



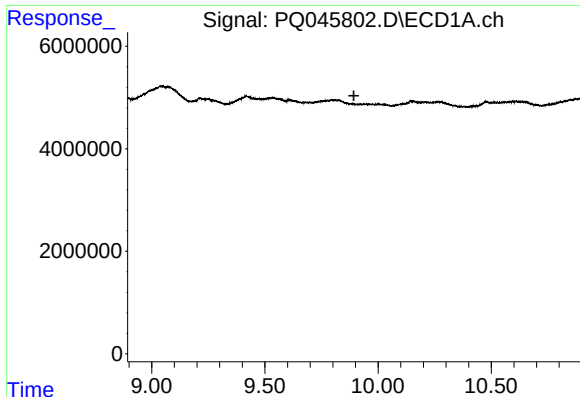
#41 AR-1268-1

R.T.: 9.794 min
Delta R.T.: 0.003 min
Response: 2931831
Conc: 3.67 ng/ml



#41 AR-1268-1

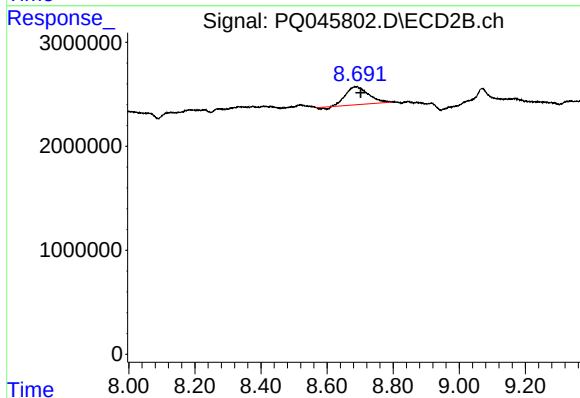
R.T.: 8.692 min
Delta R.T.: 0.055 min
Response: 8100734
Conc: 11.68 ng/ml



#42 AR-1268-2

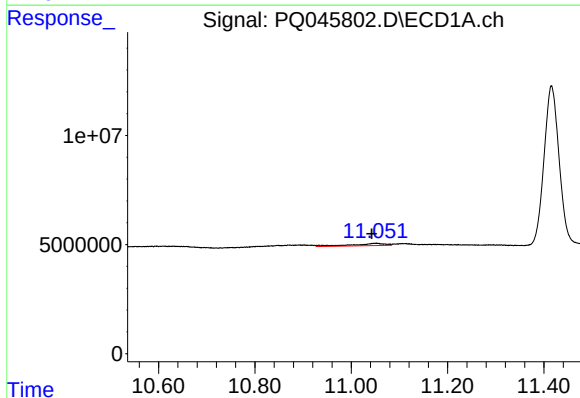
R.T.: 0.000 min
Exp R.T.: 9.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



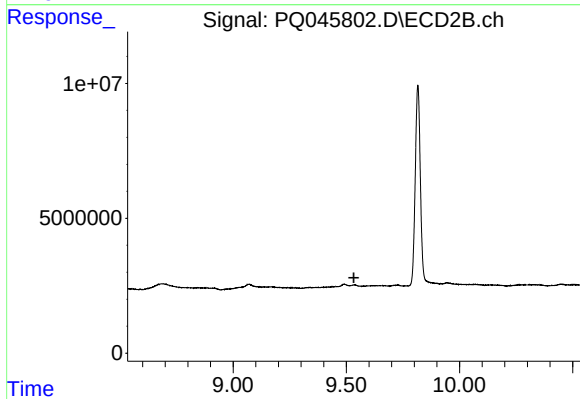
#42 AR-1268-2

R.T.: 8.692 min
Delta R.T.: -0.010 min
Response: 8100734
Conc: 11.22 ng/ml



#45 AR-1268-5

R.T.: 11.051 min
Delta R.T.: 0.009 min
Response: 4906844
Conc: 1.77 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.533 min
Response: 0
Conc: N.D.