

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081820\
 Data File : PQ049336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2020 16:06
 Operator : DD\AJ
 Sample : L3692-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 03:48:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 2020
 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...	0.000	4.287	0	88023	N.D.	0.025 #
Target Compounds							
3)	L1 AR-1016-1	6.654	5.567	463850	264711	1.800	1.715
4)	L1 AR-1016-2	6.654	5.567	463850	264711	1.300	1.267
5)	L1 AR-1016-3	6.654	0.000	463850	0	2.136	N.D. #
6)	L1 AR-1016-4	0.000	5.859	0	311361	N.D.	3.836 #
8)	L2 AR-1221-1	0.000	4.532	0	191039	N.D.	4.190 #
10)	L2 AR-1221-3	5.723	4.751	588360	617281	3.144	5.648 #
11)	L3 AR-1232-1	5.723	4.751	588360	617281	3.905	7.092 #
12)	L3 AR-1232-2	6.260	5.567	264154	264711	3.377	2.705
13)	L3 AR-1232-3	6.654	0.000	463850	0	2.762	N.D. #
14)	L3 AR-1232-4	0.000	5.859	0	311361	N.D.	7.198 #
16)	L4 AR-1242-1	6.654	5.567	463850	264711	1.975	1.905
17)	L4 AR-1242-2	6.654	5.567	463850	264711	1.446	1.409
18)	L4 AR-1242-3	6.654	0.000	463850	0	2.332	N.D. #
19)	L4 AR-1242-4	0.000	5.859	0	311361	N.D.	3.282 #
21)	L5 AR-1248-1	6.654	5.567	463850	264711	2.762	2.610
22)	L5 AR-1248-2	0.000	5.859	0	311361	N.D.	2.494 #
23)	L5 AR-1248-3	0.000	5.859	0	311361	N.D.	2.416 #
28)	L6 AR-1254-3	0.000	7.044	0	570547	N.D.	1.415 #
30)	L6 AR-1254-5	8.827	0.000	1212286	0	2.527	N.D. #
32)	L7 AR-1260-2	8.544	0.000	775492	0	1.560	N.D. #
33)	L7 AR-1260-3	8.903	0.000	1292255	0	3.073	N.D. #
34)	L7 AR-1260-4	9.164	0.000	572295	0	1.373	N.D. #
35)	L7 AR-1260-5	0.000	8.205	0	774115	N.D.	1.302 #
36)	L8 AR-1262-1	8.903	0.000	1292255	0	1.797	N.D. #
37)	L8 AR-1262-2	0.000	8.205	0	774115	N.D.	0.979 #
38)	L8 AR-1262-3	9.885	0.000	1705465	0	2.638	N.D. #
39)	L8 AR-1262-4	9.885	8.620	1705465	627767	2.321	1.065 #
40)	L8 AR-1262-5	10.710	0.000	3104680	0	5.628	N.D. #
41)	L9 AR-1268-1	9.885	0.000	1705465	0	0.991	N.D. #
42)	L9 AR-1268-2	9.885	8.620	1705465	627767	1.085	0.729 #
44)	L9 AR-1268-4	10.710	0.000	3104680	0	5.031	N.D. #
45)	L9 AR-1268-5	11.139	0.000	463934	0	0.108	N.D. #

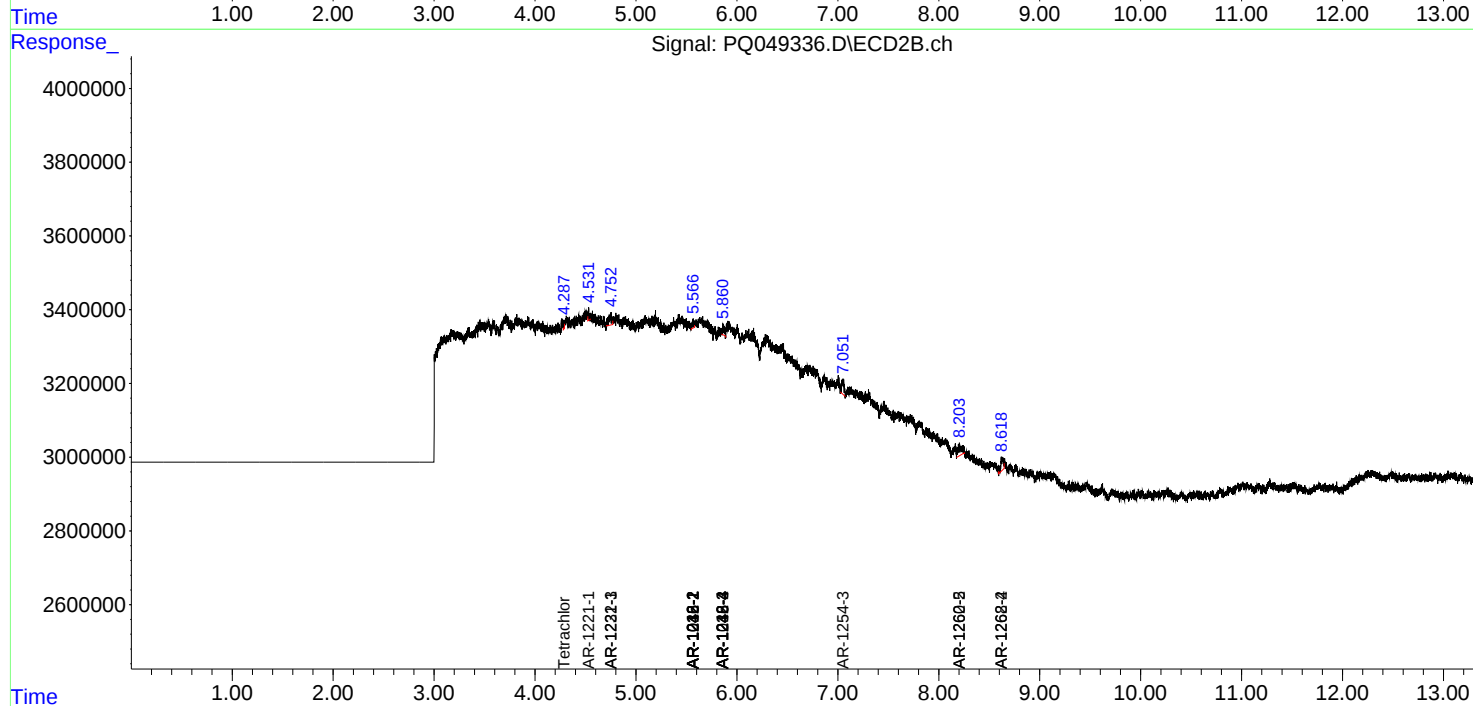
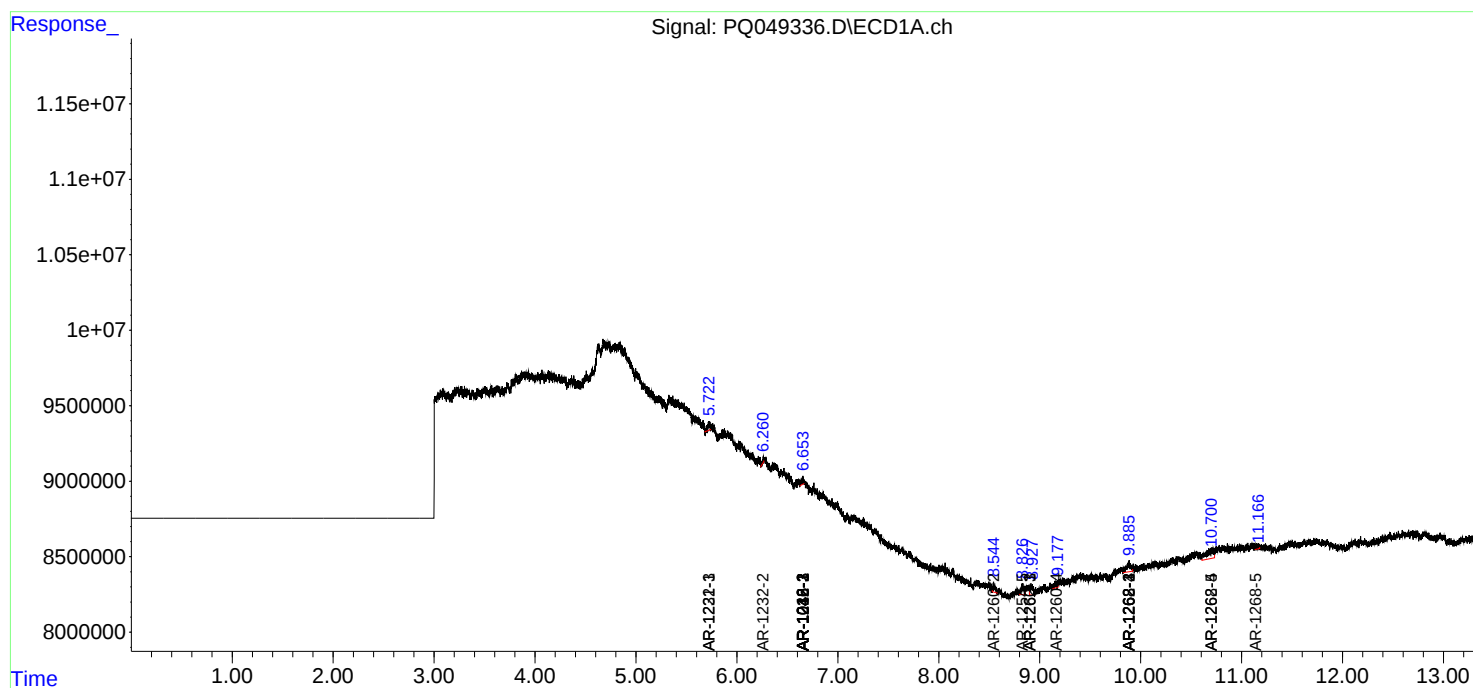
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

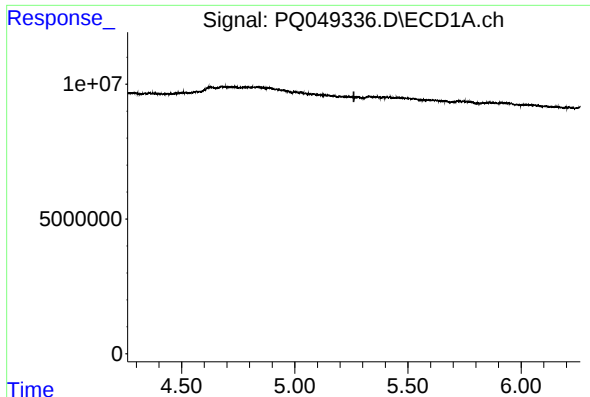
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081820\
Data File : PQ049336.D
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Acq On : 18 Aug 2020 16:06
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Instrument :
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ClientSampleId :

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Quant Time: Aug 19 03:48:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
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

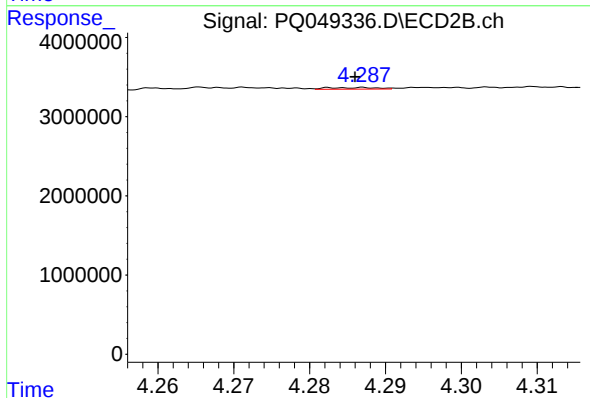




#1 Tetrachloro-m-xylene

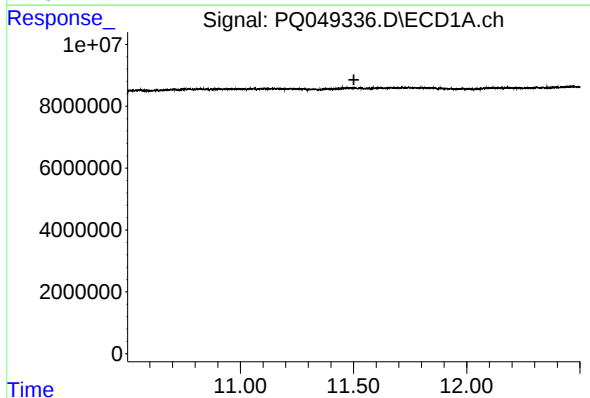
R.T.: 0.000 min
Exp R.T.: 5.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



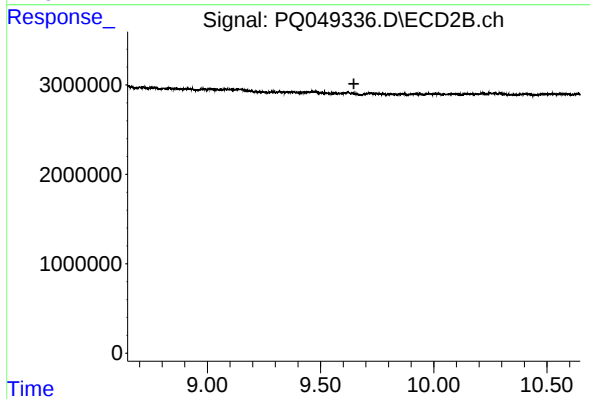
#1 Tetrachloro-m-xylene

R.T.: 4.287 min
Delta R.T.: 0.001 min
Response: 88023
Conc: 0.02 ng/ml



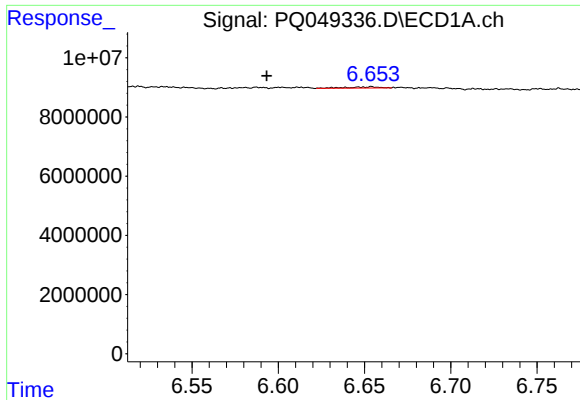
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 11.502 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

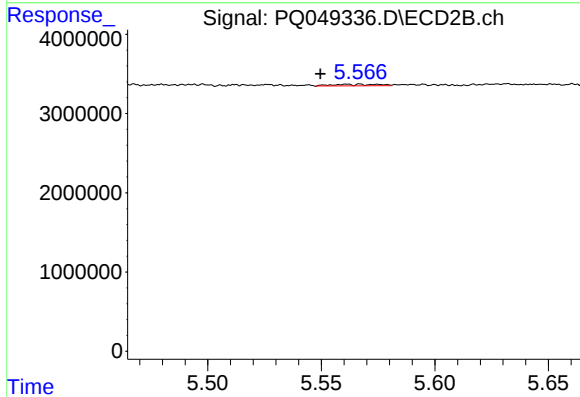
R.T.: 0.000 min
Exp R.T.: 9.647 min
Response: 0
Conc: N.D.



#3 AR-1016-1

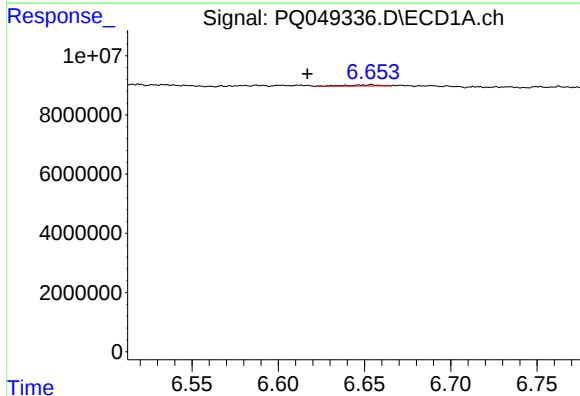
R.T.: 6.654 min
Delta R.T.: 0.061 min
Response: 463850
Conc: 1.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



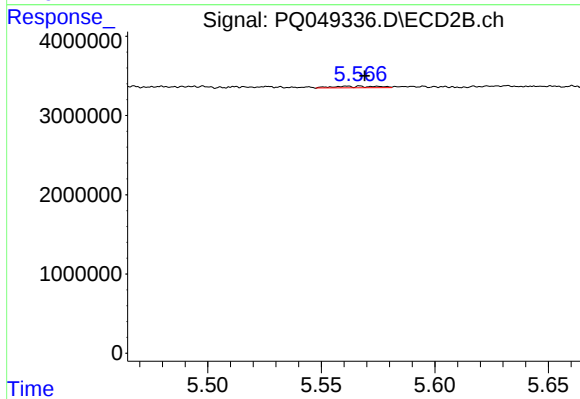
#3 AR-1016-1

R.T.: 5.567 min
Delta R.T.: 0.018 min
Response: 264711
Conc: 1.71 ng/ml



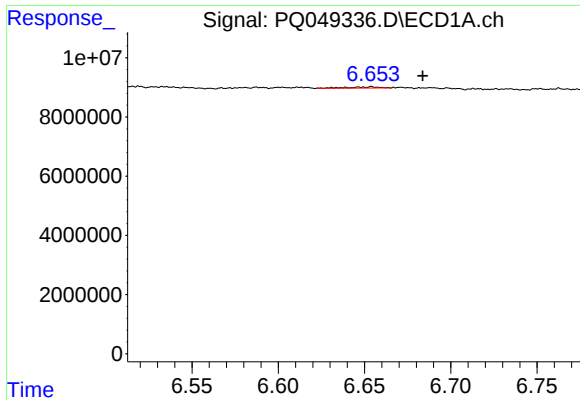
#4 AR-1016-2

R.T.: 6.654 min
Delta R.T.: 0.037 min
Response: 463850
Conc: 1.30 ng/ml



#4 AR-1016-2

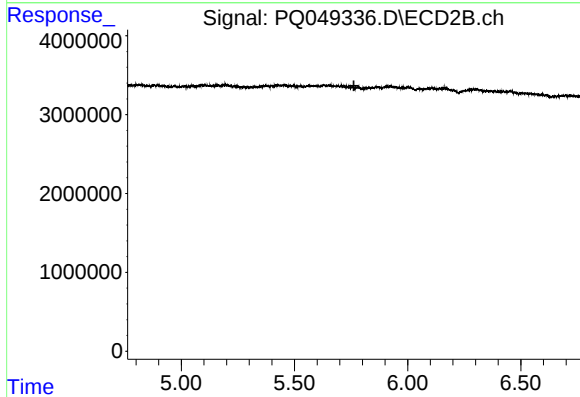
R.T.: 5.567 min
Delta R.T.: -0.002 min
Response: 264711
Conc: 1.27 ng/ml



#5 AR-1016-3

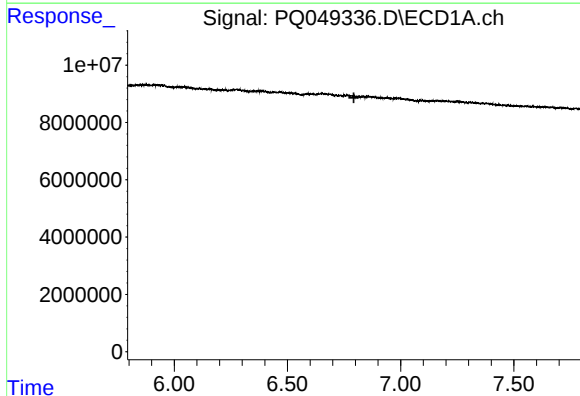
R.T.: 6.654 min
Delta R.T.: -0.030 min
Response: 463850
Conc: 2.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



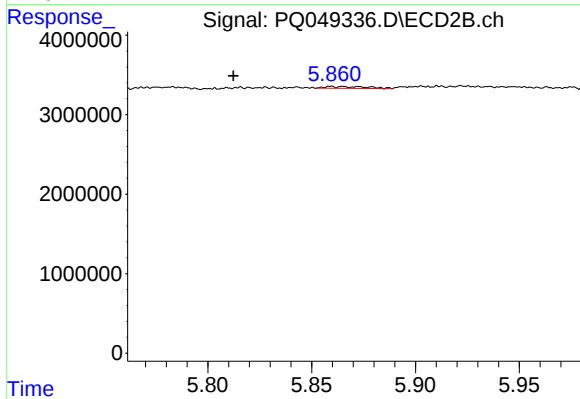
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.763 min
Response: 0
Conc: N.D.



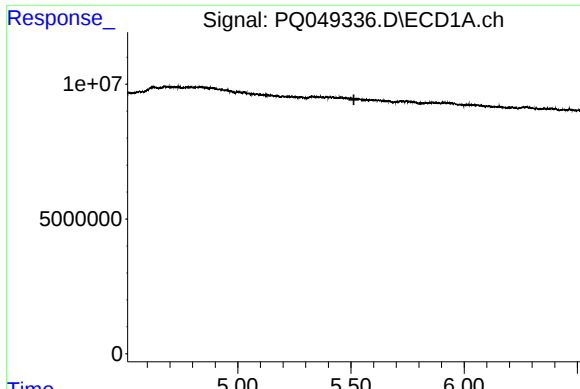
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.794 min
Response: 0
Conc: N.D.



#6 AR-1016-4

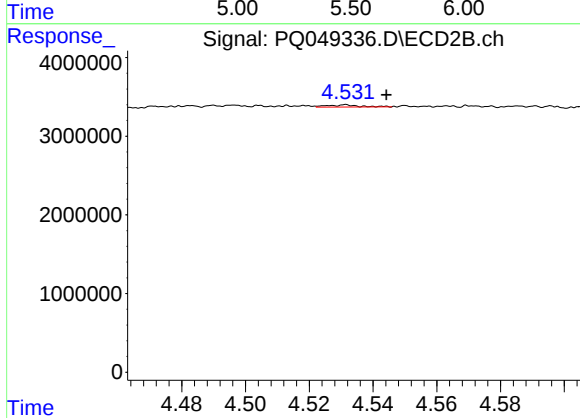
R.T.: 5.859 min
Delta R.T.: 0.047 min
Response: 311361
Conc: 3.84 ng/ml



#8 AR-1221-1

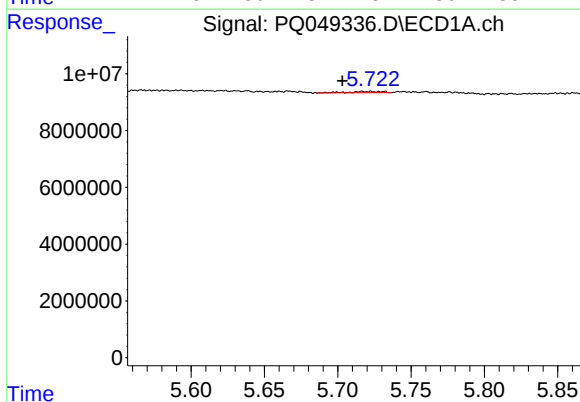
R.T.: 0.000 min
Exp R.T.: 5.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



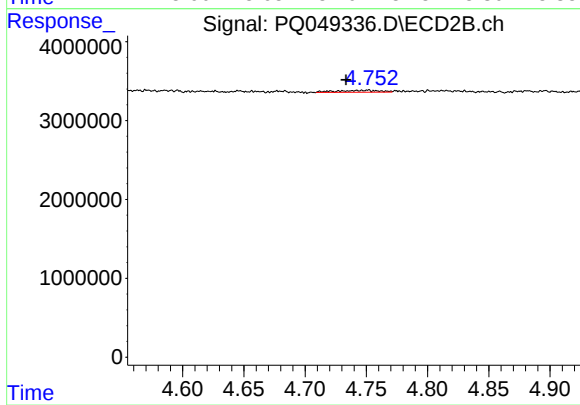
#8 AR-1221-1

R.T.: 4.532 min
Delta R.T.: -0.013 min
Response: 191039
Conc: 4.19 ng/ml



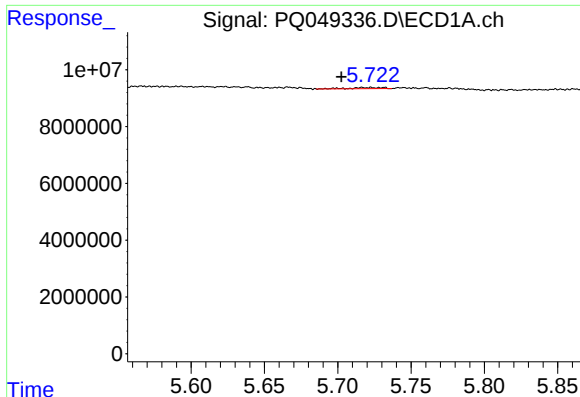
#10 AR-1221-3

R.T.: 5.723 min
Delta R.T.: 0.019 min
Response: 588360
Conc: 3.14 ng/ml



#10 AR-1221-3

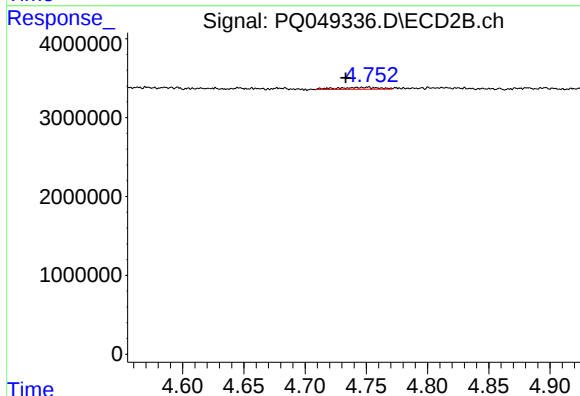
R.T.: 4.751 min
Delta R.T.: 0.018 min
Response: 617281
Conc: 5.65 ng/ml



#11 AR-1232-1

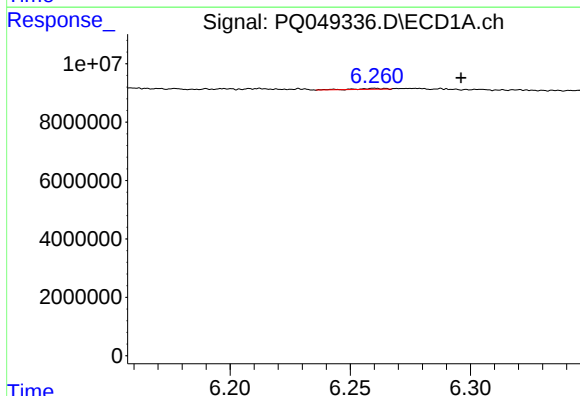
R.T.: 5.723 min
Delta R.T.: 0.020 min
Response: 588360
Conc: 3.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



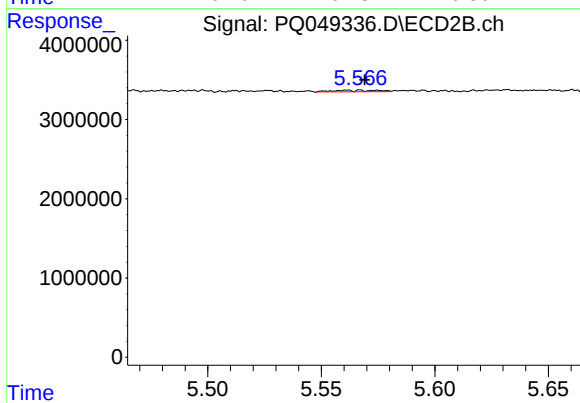
#11 AR-1232-1

R.T.: 4.751 min
Delta R.T.: 0.018 min
Response: 617281
Conc: 7.09 ng/ml



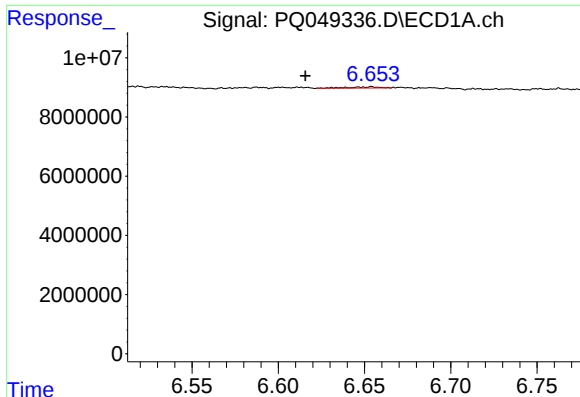
#12 AR-1232-2

R.T.: 6.260 min
Delta R.T.: -0.036 min
Response: 264154
Conc: 3.38 ng/ml



#12 AR-1232-2

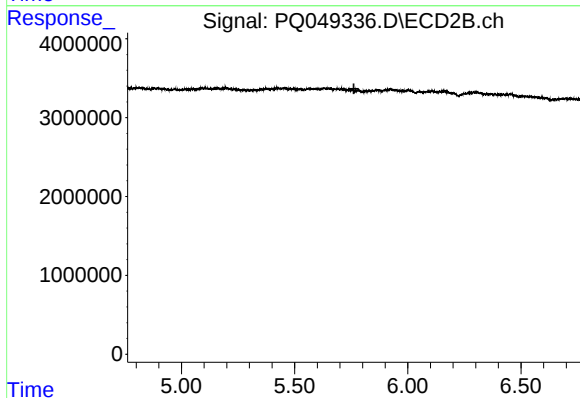
R.T.: 5.567 min
Delta R.T.: -0.002 min
Response: 264711
Conc: 2.70 ng/ml



#13 AR-1232-3

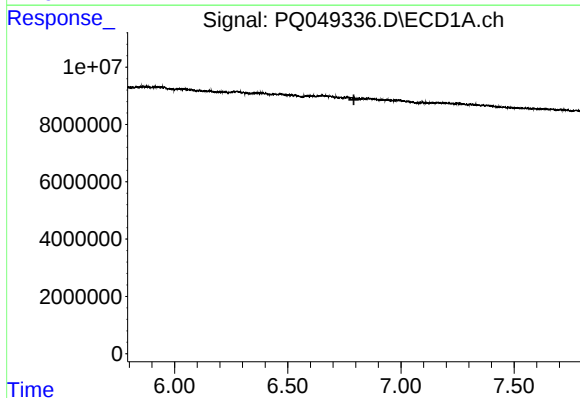
R.T.: 6.654 min
Delta R.T.: 0.038 min
Response: 463850
Conc: 2.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



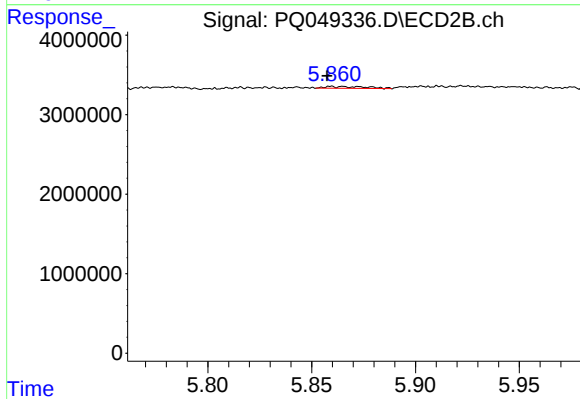
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.762 min
Response: 0
Conc: N.D.



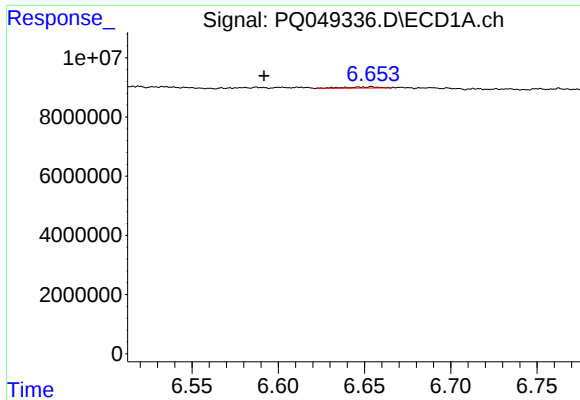
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.792 min
Response: 0
Conc: N.D.



#14 AR-1232-4

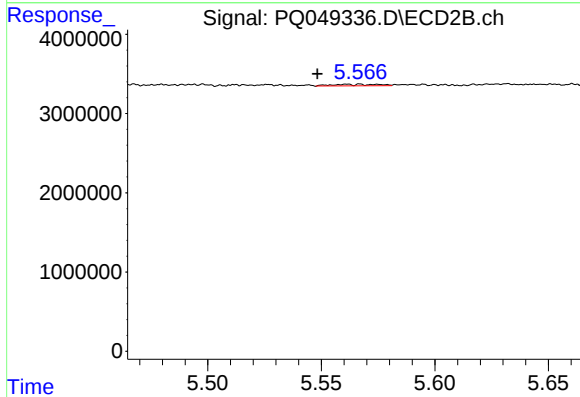
R.T.: 5.859 min
Delta R.T.: 0.002 min
Response: 311361
Conc: 7.20 ng/ml



#16 AR-1242-1

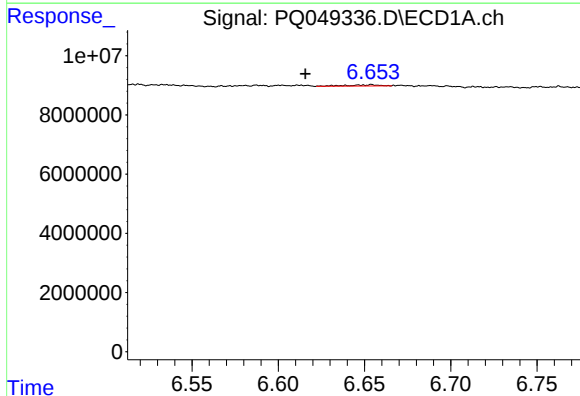
R.T.: 6.654 min
Delta R.T.: 0.062 min
Response: 463850
Conc: 1.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



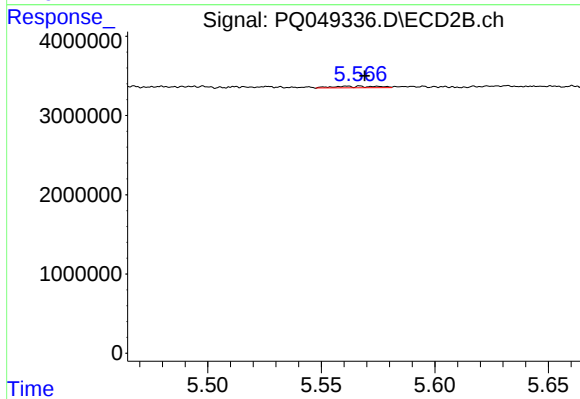
#16 AR-1242-1

R.T.: 5.567 min
Delta R.T.: 0.019 min
Response: 264711
Conc: 1.90 ng/ml



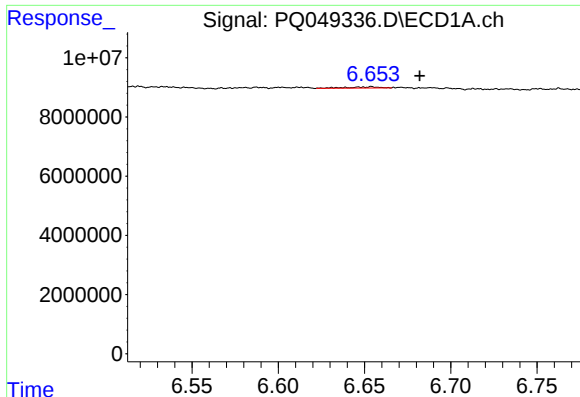
#17 AR-1242-2

R.T.: 6.654 min
Delta R.T.: 0.039 min
Response: 463850
Conc: 1.45 ng/ml



#17 AR-1242-2

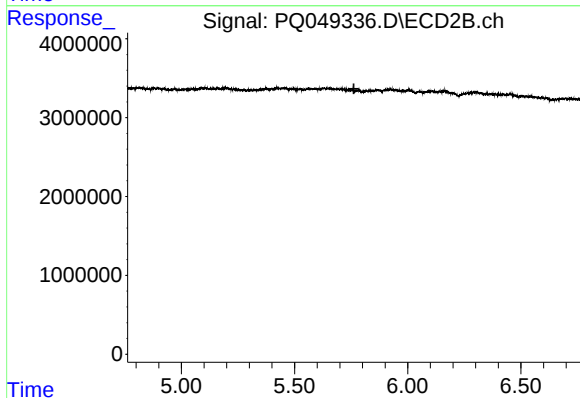
R.T.: 5.567 min
Delta R.T.: -0.002 min
Response: 264711
Conc: 1.41 ng/ml



#18 AR-1242-3

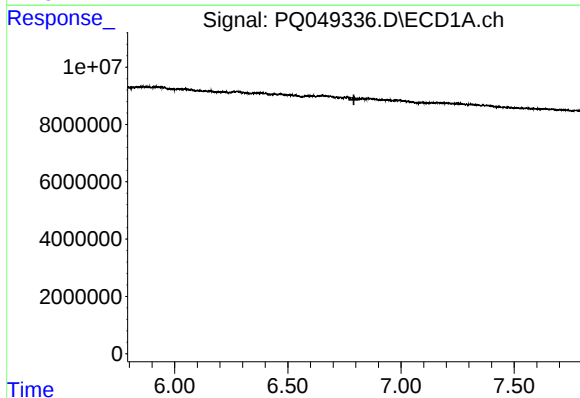
R.T.: 6.654 min
Delta R.T.: -0.028 min
Response: 463850
Conc: 2.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



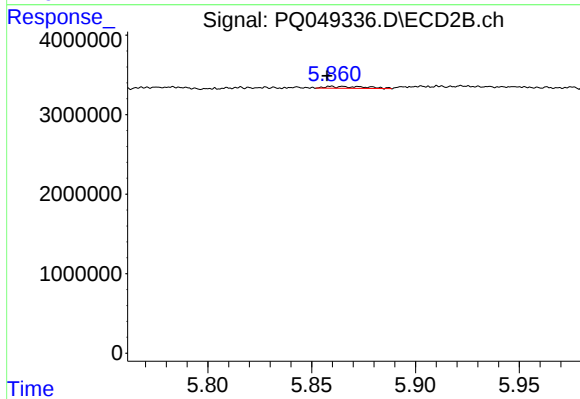
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.762 min
Response: 0
Conc: N.D.



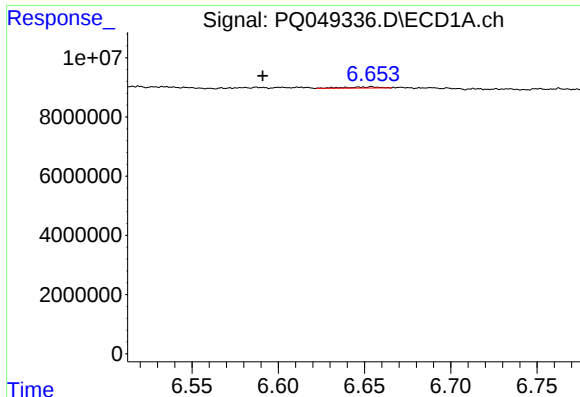
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.792 min
Response: 0
Conc: N.D.



#19 AR-1242-4

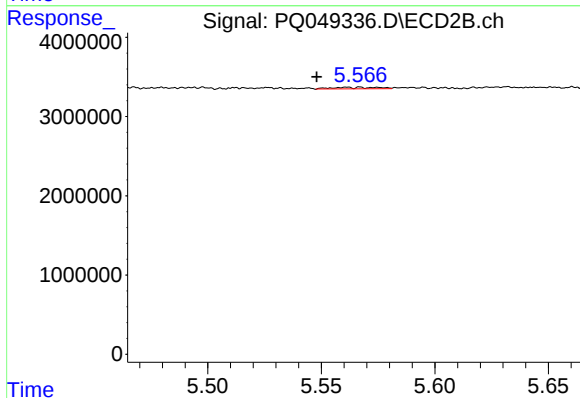
R.T.: 5.859 min
Delta R.T.: 0.002 min
Response: 311361
Conc: 3.28 ng/ml



#21 AR-1248-1

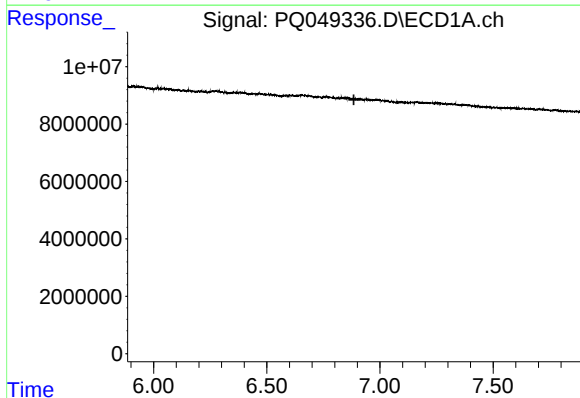
R.T.: 6.654 min
Delta R.T.: 0.063 min
Response: 463850
Conc: 2.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



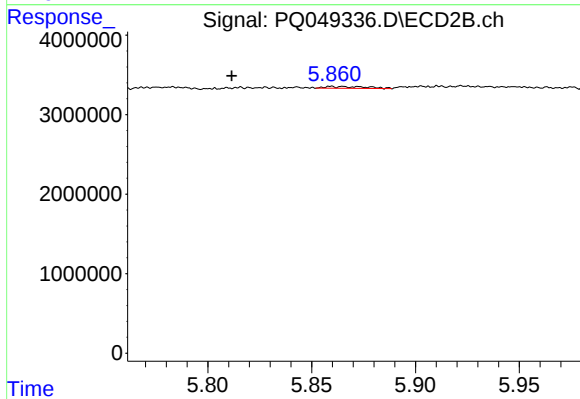
#21 AR-1248-1

R.T.: 5.567 min
Delta R.T.: 0.019 min
Response: 264711
Conc: 2.61 ng/ml



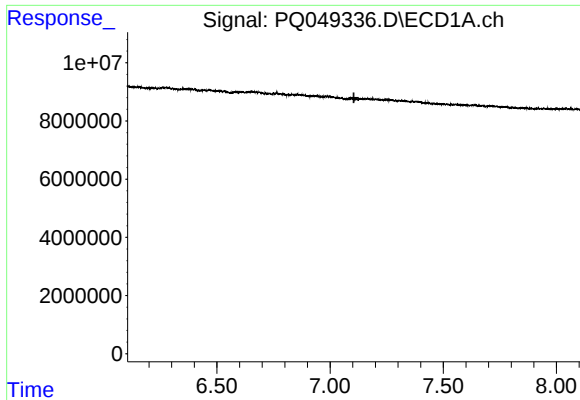
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.885 min
Response: 0
Conc: N.D.



#22 AR-1248-2

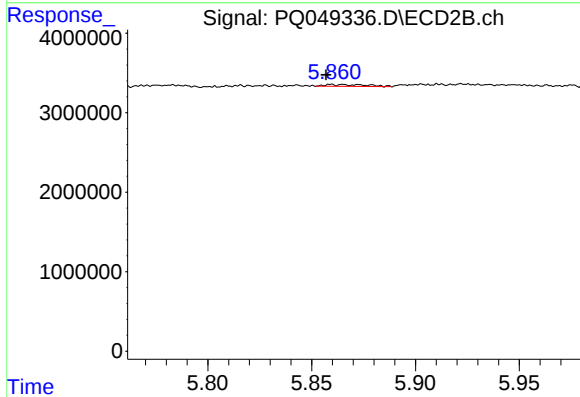
R.T.: 5.859 min
Delta R.T.: 0.048 min
Response: 311361
Conc: 2.49 ng/ml



#23 AR-1248-3

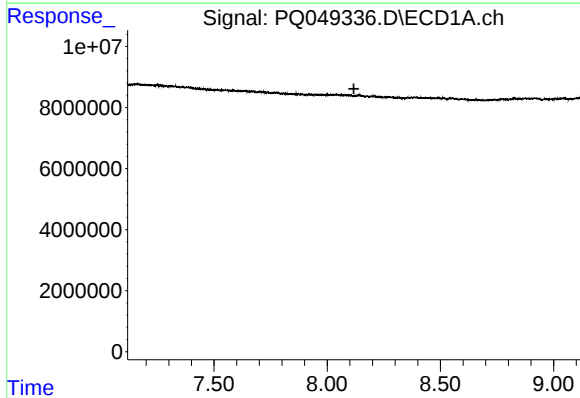
R.T.: 0.000 min
Exp R.T. : 7.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



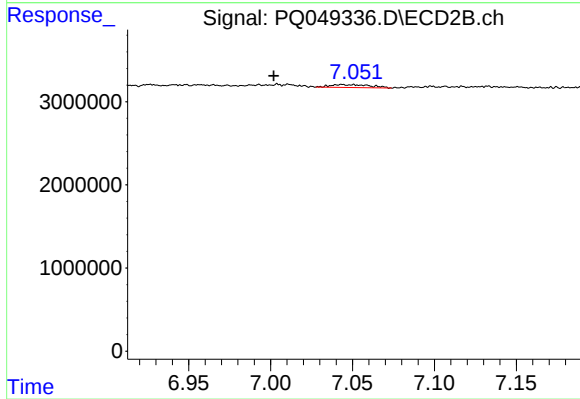
#23 AR-1248-3

R.T.: 5.859 min
Delta R.T.: 0.002 min
Response: 311361
Conc: 2.42 ng/ml



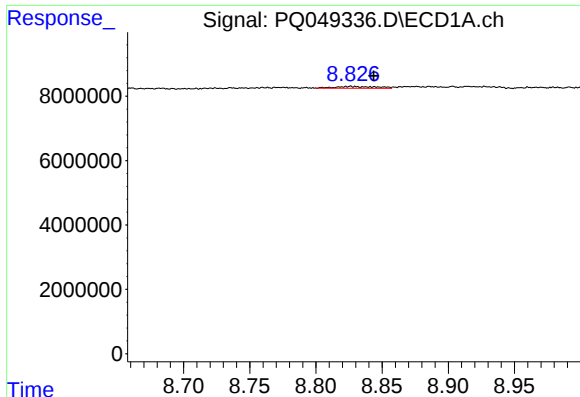
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.118 min
Response: 0
Conc: N.D.



#28 AR-1254-3

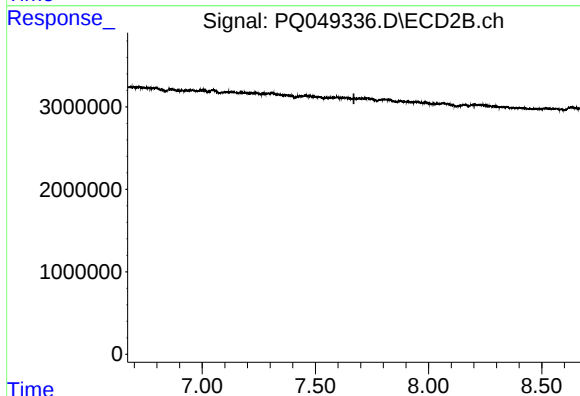
R.T.: 7.044 min
Delta R.T.: 0.042 min
Response: 570547
Conc: 1.41 ng/ml



#30 AR-1254-5

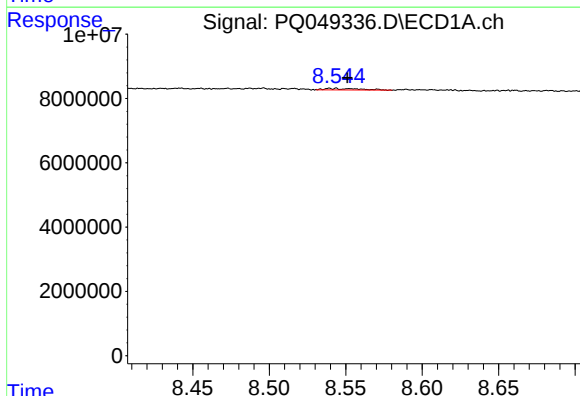
R.T.: 8.827 min
Delta R.T.: -0.017 min
Response: 1212286
Conc: 2.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



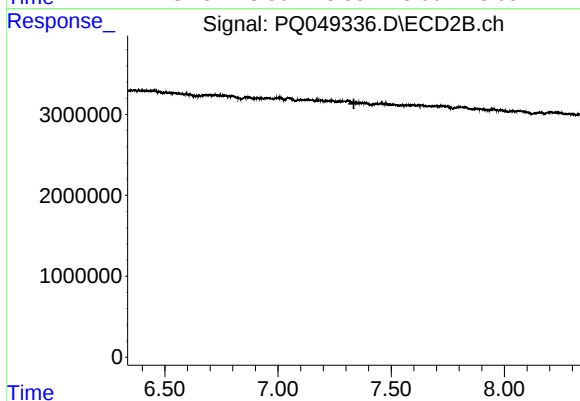
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.670 min
Response: 0
Conc: N.D.



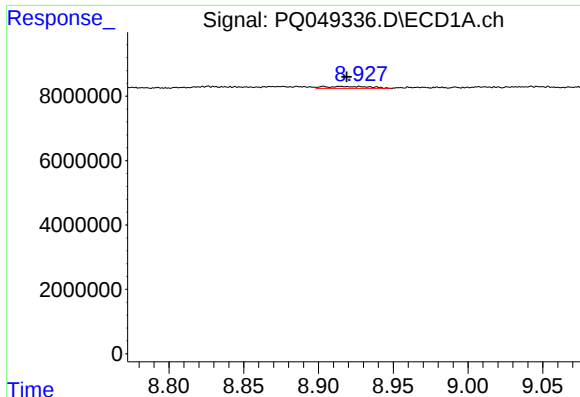
#32 AR-1260-2

R.T.: 8.544 min
Delta R.T.: -0.007 min
Response: 775492
Conc: 1.56 ng/ml



#32 AR-1260-2

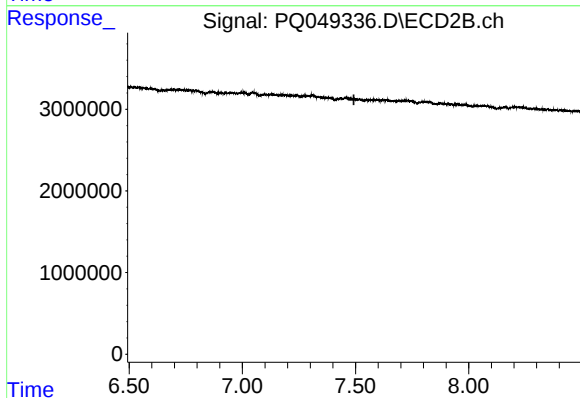
R.T.: 0.000 min
Exp R.T. : 7.335 min
Response: 0
Conc: N.D.



#33 AR-1260-3

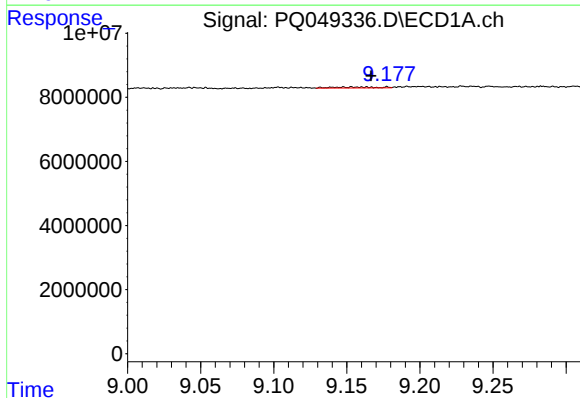
R.T.: 8.903 min
Delta R.T.: -0.016 min
Response: 1292255
Conc: 3.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



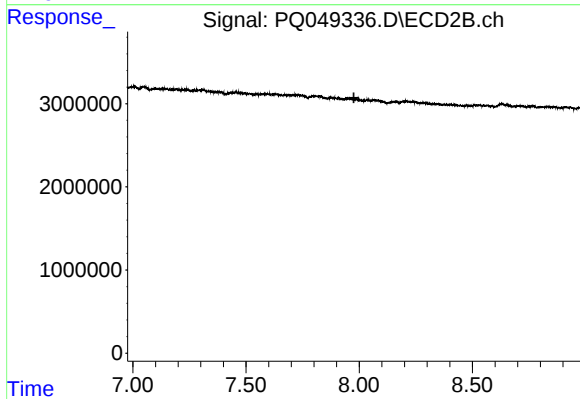
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



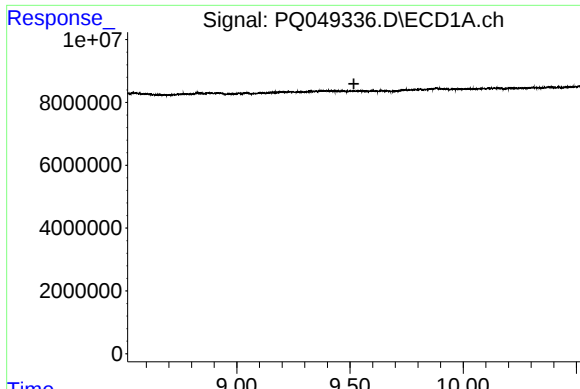
#34 AR-1260-4

R.T.: 9.164 min
Delta R.T.: -0.003 min
Response: 572295
Conc: 1.37 ng/ml



#34 AR-1260-4

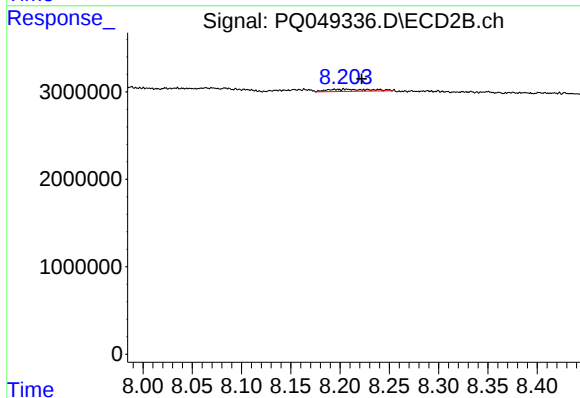
R.T.: 0.000 min
Exp R.T. : 7.976 min
Response: 0
Conc: N.D.



#35 AR-1260-5

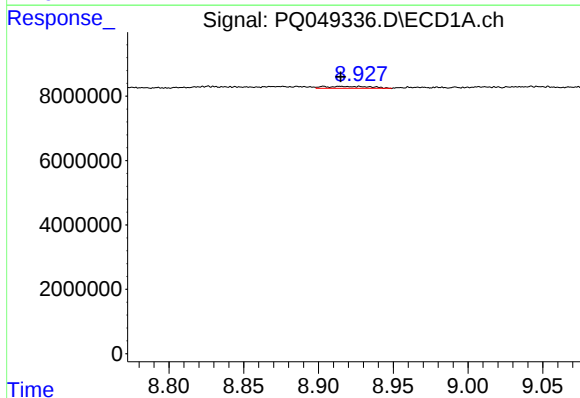
R.T.: 0.000 min
Exp R.T.: 9.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



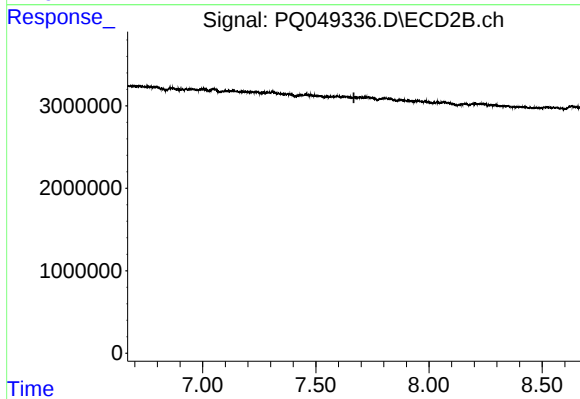
#35 AR-1260-5

R.T.: 8.205 min
Delta R.T.: -0.017 min
Response: 774115
Conc: 1.30 ng/ml



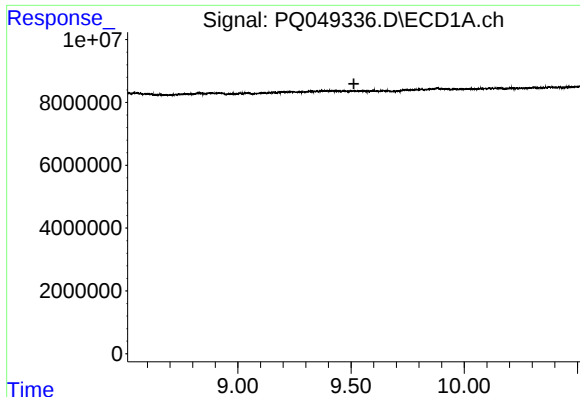
#36 AR-1262-1

R.T.: 8.903 min
Delta R.T.: -0.011 min
Response: 1292255
Conc: 1.80 ng/ml



#36 AR-1262-1

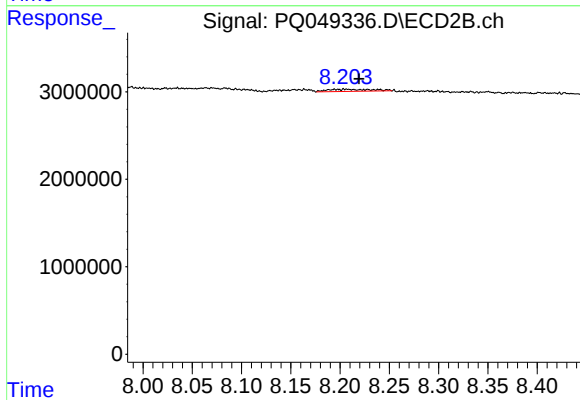
R.T.: 0.000 min
Exp R.T.: 7.668 min
Response: 0
Conc: N.D.



#37 AR-1262-2

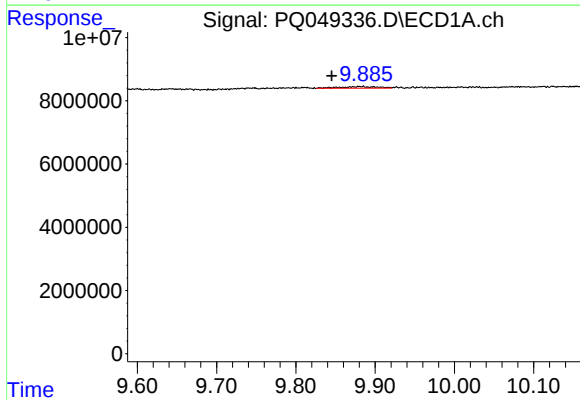
R.T.: 0.000 min
Exp R.T.: 9.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



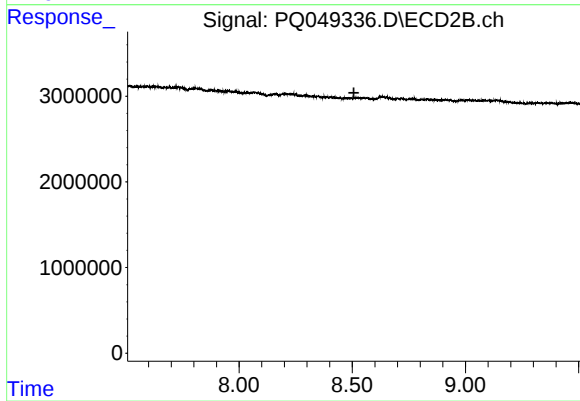
#37 AR-1262-2

R.T.: 8.205 min
Delta R.T.: -0.014 min
Response: 774115
Conc: 0.98 ng/ml



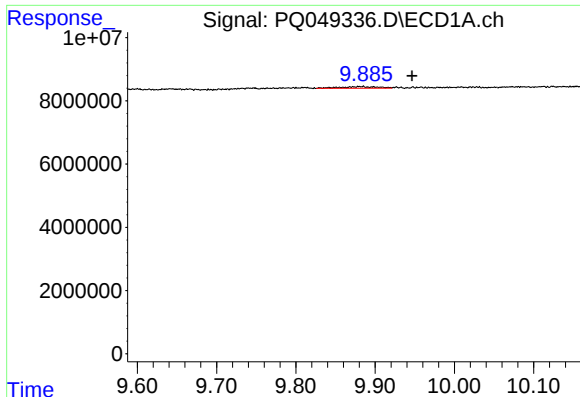
#38 AR-1262-3

R.T.: 9.885 min
Delta R.T.: 0.040 min
Response: 1705465
Conc: 2.64 ng/ml



#38 AR-1262-3

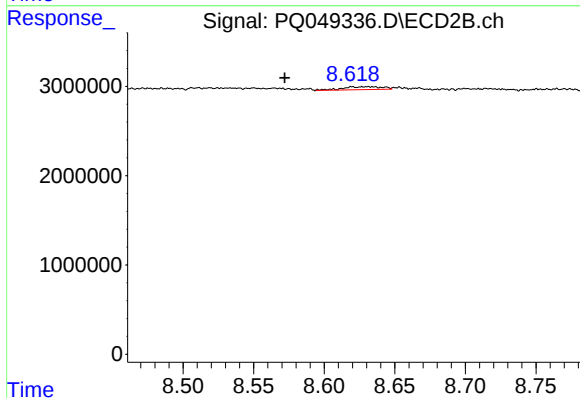
R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.



#39 AR-1262-4

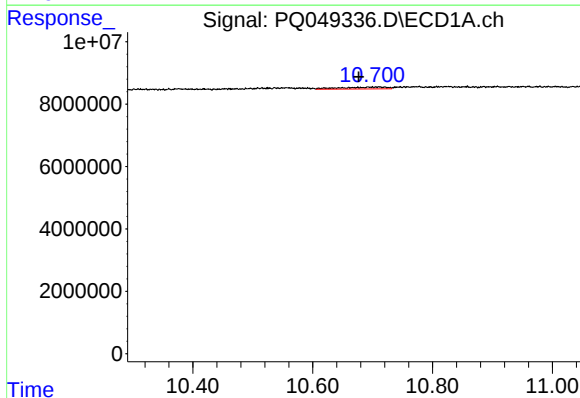
R.T.: 9.885 min
Delta R.T.: -0.061 min
Response: 1705465
Conc: 2.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



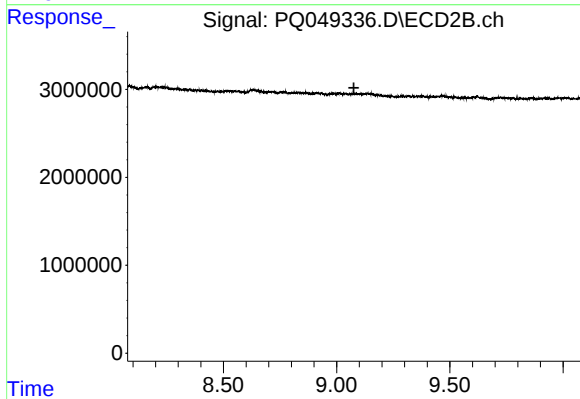
#39 AR-1262-4

R.T.: 8.620 min
Delta R.T.: 0.048 min
Response: 627767
Conc: 1.07 ng/ml



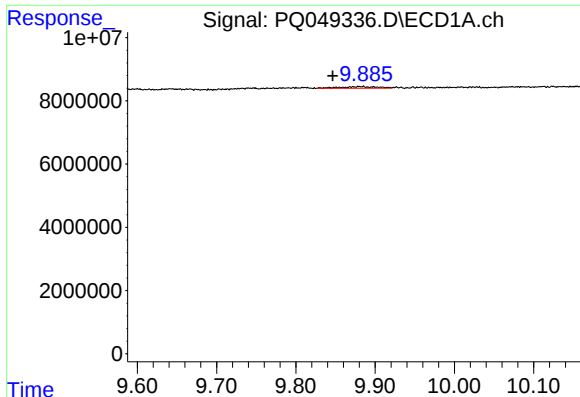
#40 AR-1262-5

R.T.: 10.710 min
Delta R.T.: 0.033 min
Response: 3104680
Conc: 5.63 ng/ml



#40 AR-1262-5

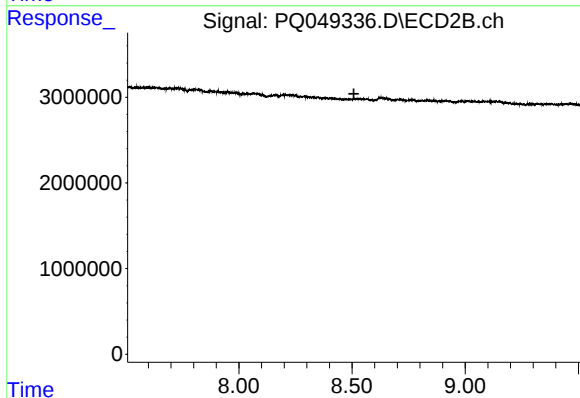
R.T.: 0.000 min
Exp R.T.: 9.076 min
Response: 0
Conc: N.D.



#41 AR-1268-1

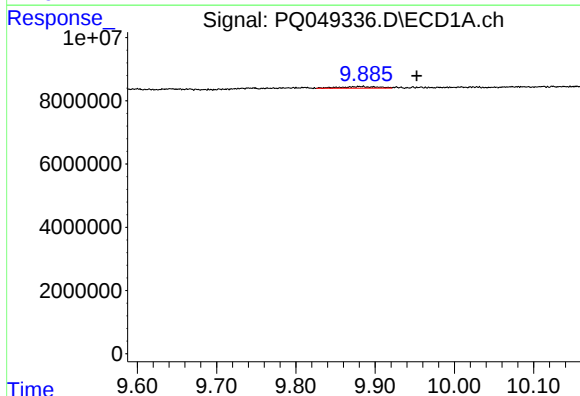
R.T.: 9.885 min
Delta R.T.: 0.039 min
Response: 1705465
Conc: 0.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



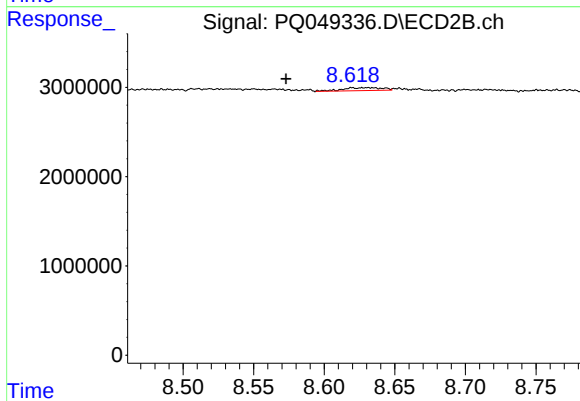
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.508 min
Response: 0
Conc: N.D.



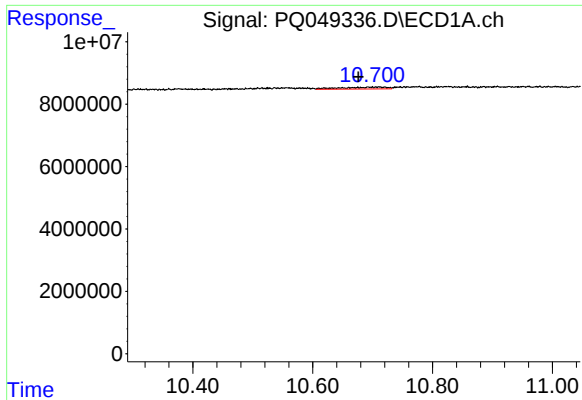
#42 AR-1268-2

R.T.: 9.885 min
Delta R.T.: -0.067 min
Response: 1705465
Conc: 1.09 ng/ml



#42 AR-1268-2

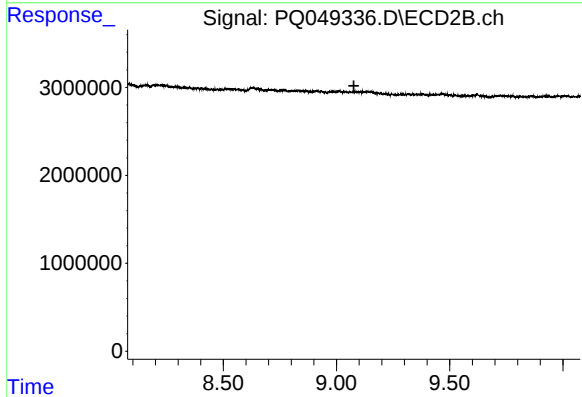
R.T.: 8.620 min
Delta R.T.: 0.047 min
Response: 627767
Conc: 0.73 ng/ml



#44 AR-1268-4

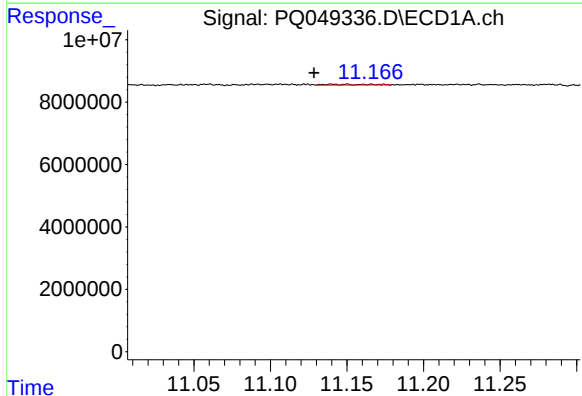
R.T.: 10.710 min
Delta R.T.: 0.033 min
Response: 3104680
Conc: 5.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



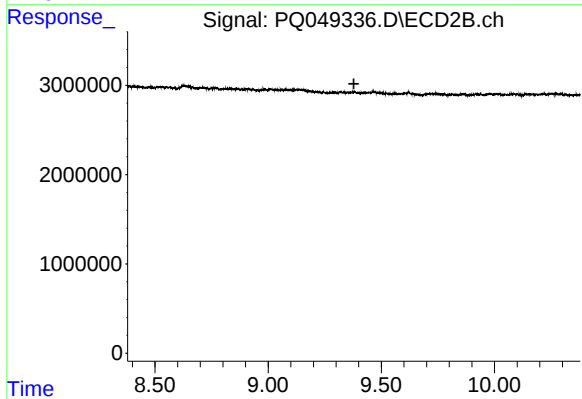
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.077 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.139 min
Delta R.T.: 0.011 min
Response: 463934
Conc: 0.11 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.379 min
Response: 0
Conc: N.D.