

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040820\
 Data File : PR045117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 12:17
 Operator : AJ\MA
 Sample : L2167-19
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

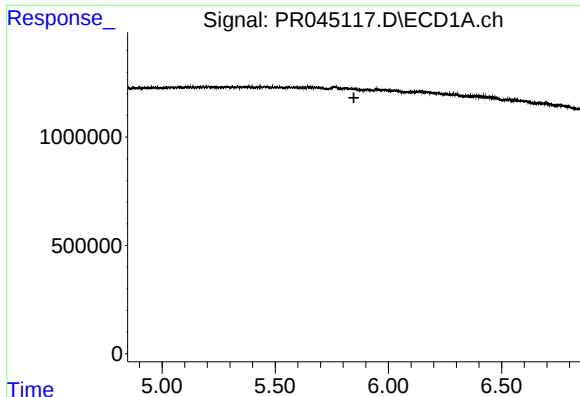
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 06:17:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 13 12:07:27 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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	3.925	0	154032	N.D.	0.009 #
2)	SA Decachlor...	0.000	8.979	0	1965956	N.D.	0.160 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.038	0	181225	N.D.	0.434 #
4)	L1 AR-1016-2	0.000	5.038	0	181225	N.D.	0.309 #
7)	L1 AR-1016-5	0.000	5.512	0	87080	N.D.	0.241 #
8)	L2 AR-1221-1	4.871	4.150	74105	150029	4.615	0.852 #
9)	L2 AR-1221-2	0.000	4.235	0	30910	N.D.	0.250 #
10)	L2 AR-1221-3	0.000	4.316	0	233096	N.D.	0.579 #
11)	L3 AR-1232-1	0.000	4.316	0	233096	N.D.	0.686 #
12)	L3 AR-1232-2	5.582	5.038	290166	181225	16.281	0.706 #
15)	L3 AR-1232-5	0.000	5.512	0	87080	N.D.	0.611 #
16)	L4 AR-1242-1	0.000	5.038	0	181225	N.D.	0.567 #
17)	L4 AR-1242-2	0.000	5.038	0	181225	N.D.	0.411 #
20)	L4 AR-1242-5	0.000	5.825	0	233169	N.D.	0.625 #
21)	L5 AR-1248-1	0.000	5.038	0	181225	N.D.	0.740 #
24)	L5 AR-1248-4	0.000	5.512	0	87080	N.D.	0.200 #
25)	L5 AR-1248-5	0.000	5.874	0	379777	N.D.	0.774 #
26)	L6 AR-1254-1	0.000	5.825	0	233169	N.D.	0.310 #
27)	L6 AR-1254-2	0.000	5.984	0	3187289	N.D.	4.720 #
28)	L6 AR-1254-3	0.000	6.377	0	875372	N.D.	0.781 #
29)	L6 AR-1254-4	0.000	6.628	0	8007012	N.D.	9.575 #
30)	L6 AR-1254-5	0.000	6.981f	0	6009809	N.D.	5.780 #
32)	L7 AR-1260-2	0.000	6.680	0	8310351	N.D.	7.698 #
33)	L7 AR-1260-3	0.000	6.887	0	16045781	N.D.	18.480 #
34)	L7 AR-1260-4	0.000	7.322	0	49479336	N.D.	64.627 #
35)	L7 AR-1260-5	8.582f	7.570	215872	7620430	1.240	3.347 #
36)	L8 AR-1262-1	0.000	6.981f	0	6009809	N.D.	10.854 #
37)	L8 AR-1262-2	8.582f	7.570	215872	7620430	1.019	2.934 #
38)	L8 AR-1262-3	8.966	0.000	105614	0	0.721	N.D. #
39)	L8 AR-1262-4	0.000	7.929	0	597151	N.D.	0.340 #
40)	L8 AR-1262-5	0.000	8.434	0	999019	N.D.	1.206 #
41)	L9 AR-1268-1	8.966	0.000	105614	0	0.415	N.D. #
42)	L9 AR-1268-2	0.000	7.929	0	597151	N.D.	0.234 #
44)	L9 AR-1268-4	0.000	8.434	0	999019	N.D.	1.094 #

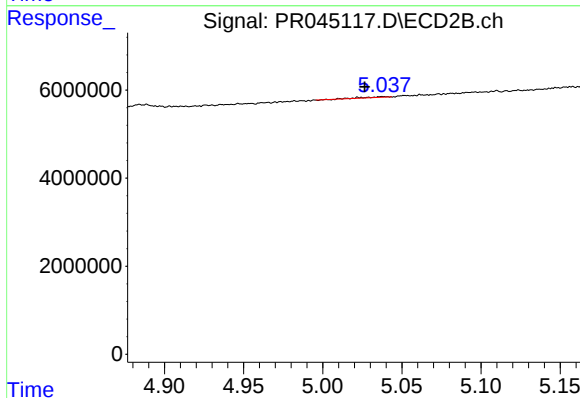
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#3 AR-1016-1

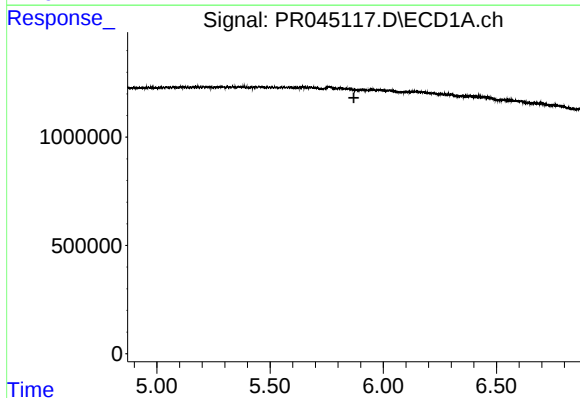
R.T.: 0.000 min
Exp R.T.: 5.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



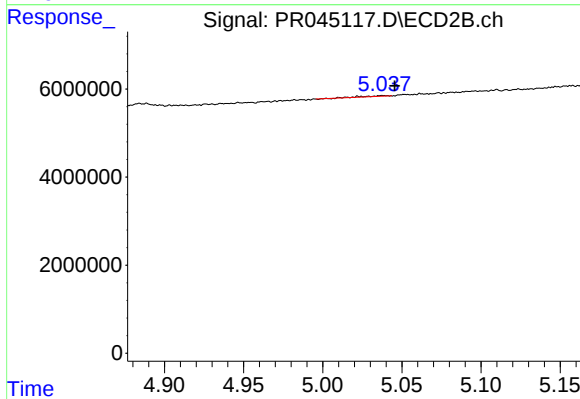
#3 AR-1016-1

R.T.: 5.038 min
Delta R.T.: 0.012 min
Response: 181225
Conc: 0.43 ng/ml



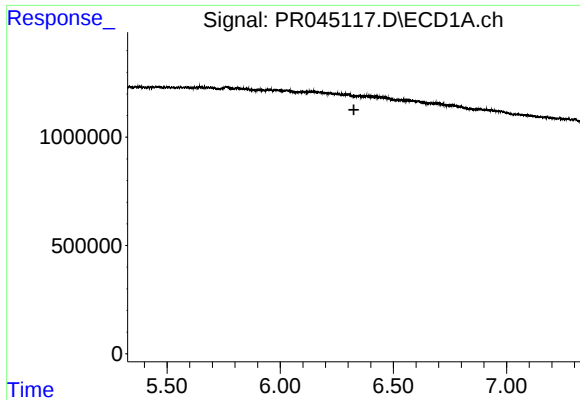
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.870 min
Response: 0
Conc: N.D.



#4 AR-1016-2

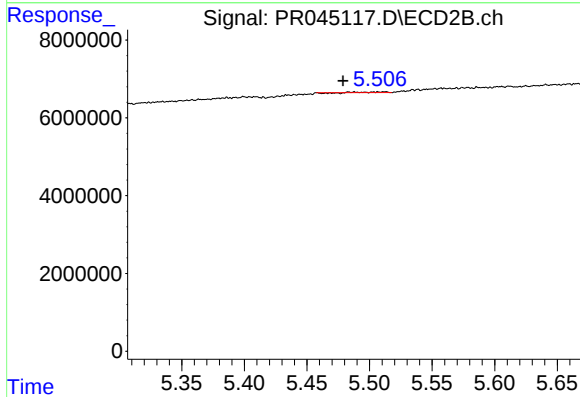
R.T.: 5.038 min
Delta R.T.: -0.007 min
Response: 181225
Conc: 0.31 ng/ml



#7 AR-1016-5

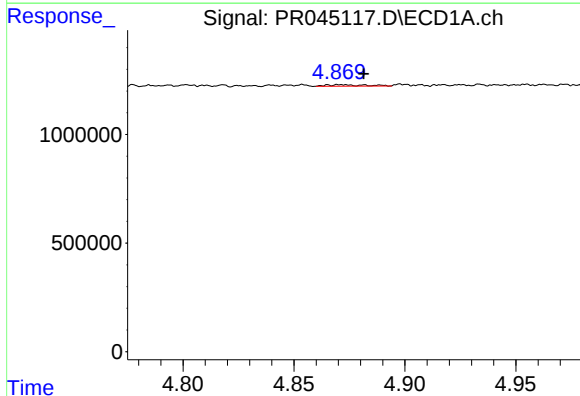
R.T.: 0.000 min
Exp R.T.: 6.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



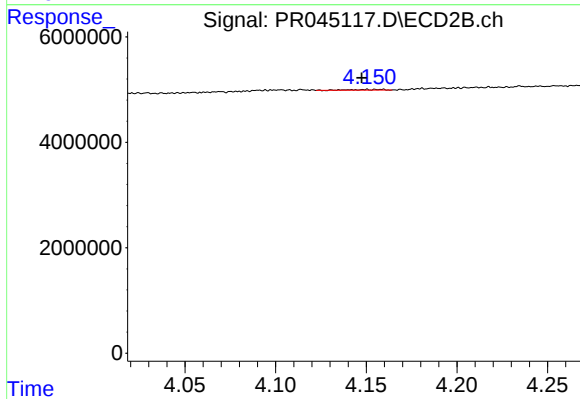
#7 AR-1016-5

R.T.: 5.512 min
Delta R.T.: 0.034 min
Response: 87080
Conc: 0.24 ng/ml



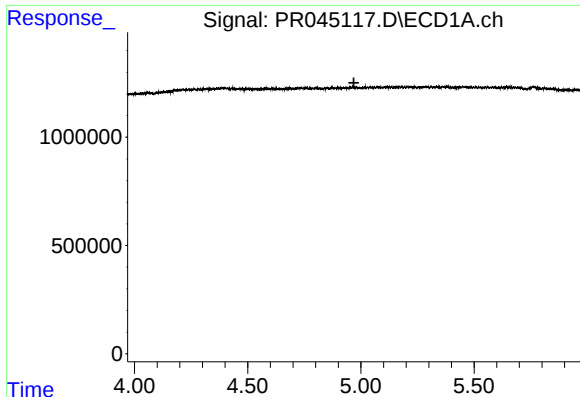
#8 AR-1221-1

R.T.: 4.871 min
Delta R.T.: -0.010 min
Response: 74105
Conc: 4.62 ng/ml



#8 AR-1221-1

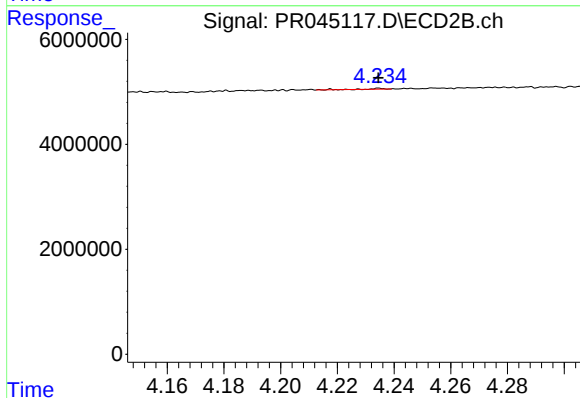
R.T.: 4.150 min
Delta R.T.: 0.003 min
Response: 150029
Conc: 0.85 ng/ml



#9 AR-1221-2

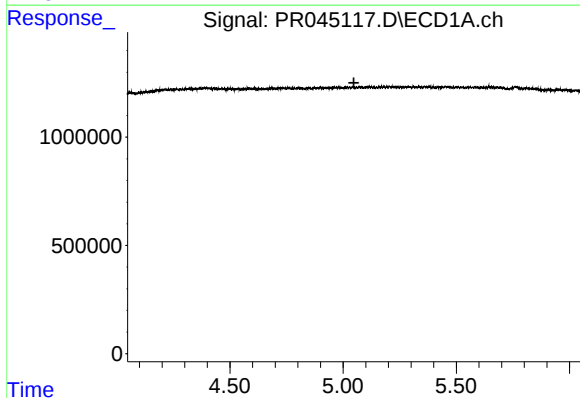
R.T.: 0.000 min
Exp R.T. : 4.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



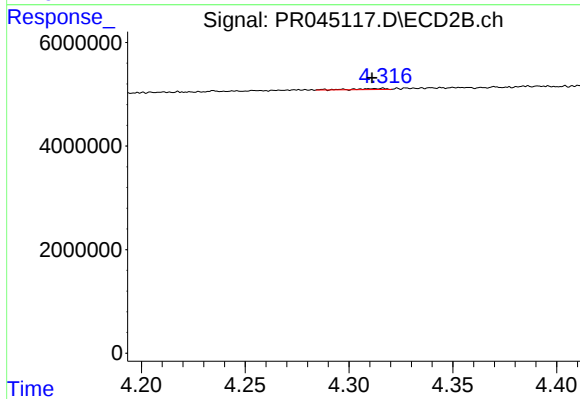
#9 AR-1221-2

R.T.: 4.235 min
Delta R.T.: 0.000 min
Response: 30910
Conc: 0.25 ng/ml



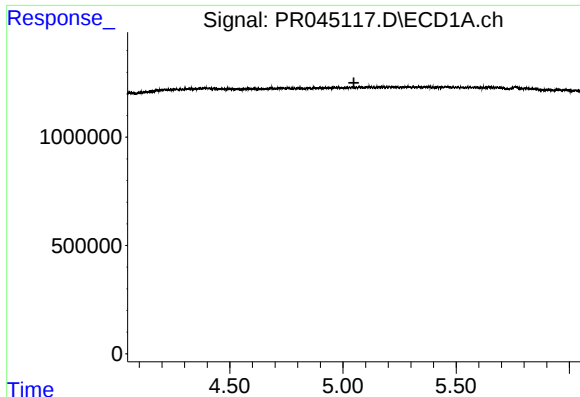
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.048 min
Response: 0
Conc: N.D.



#10 AR-1221-3

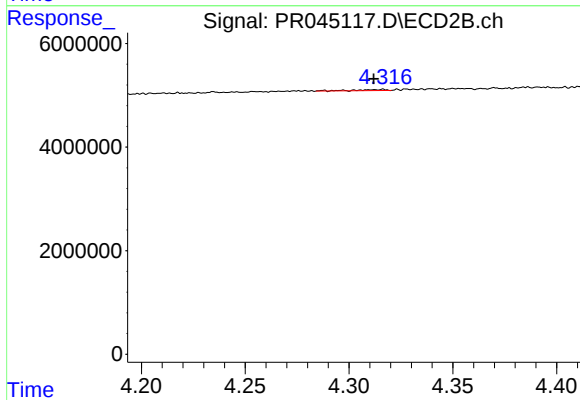
R.T.: 4.316 min
Delta R.T.: 0.005 min
Response: 233096
Conc: 0.58 ng/ml



#11 AR-1232-1

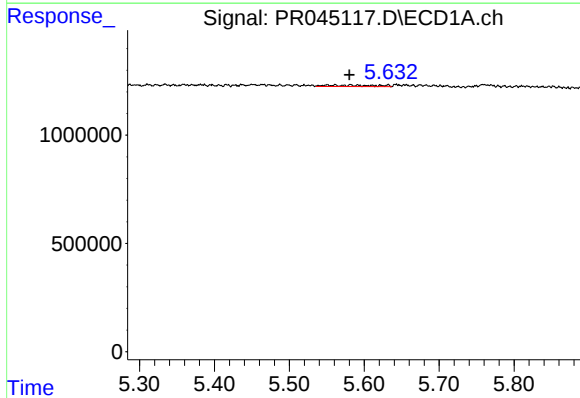
R.T.: 0.000 min
Exp R.T.: 5.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



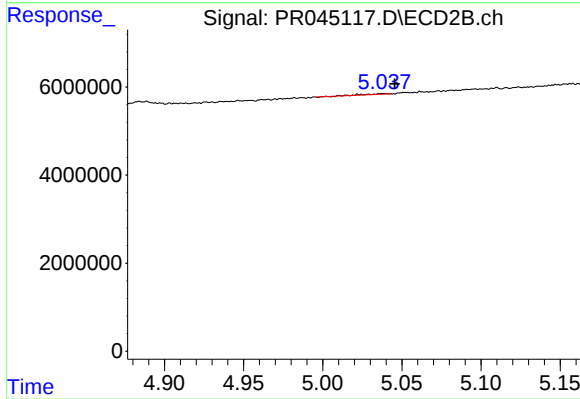
#11 AR-1232-1

R.T.: 4.316 min
Delta R.T.: 0.004 min
Response: 233096
Conc: 0.69 ng/ml



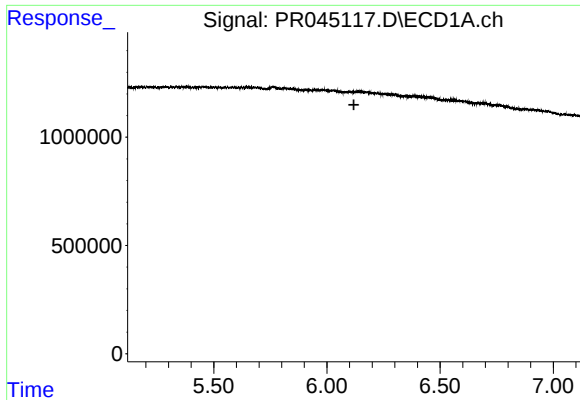
#12 AR-1232-2

R.T.: 5.582 min
Delta R.T.: 0.002 min
Response: 290166
Conc: 16.28 ng/ml



#12 AR-1232-2

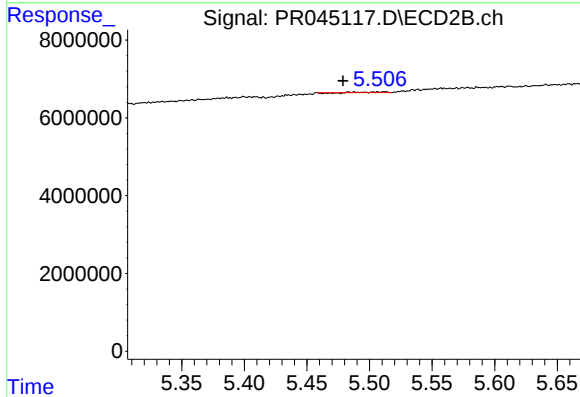
R.T.: 5.038 min
Delta R.T.: -0.008 min
Response: 181225
Conc: 0.71 ng/ml



#15 AR-1232-5

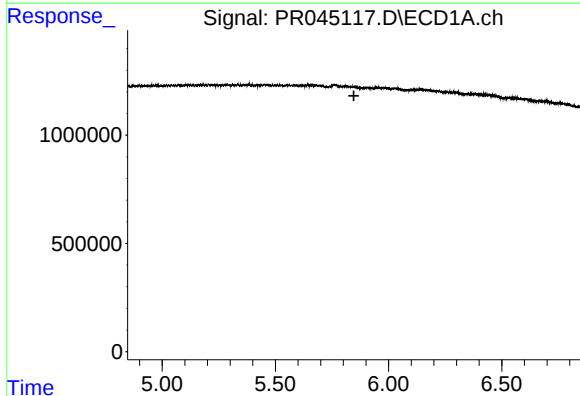
R.T.: 0.000 min
Exp R.T.: 6.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



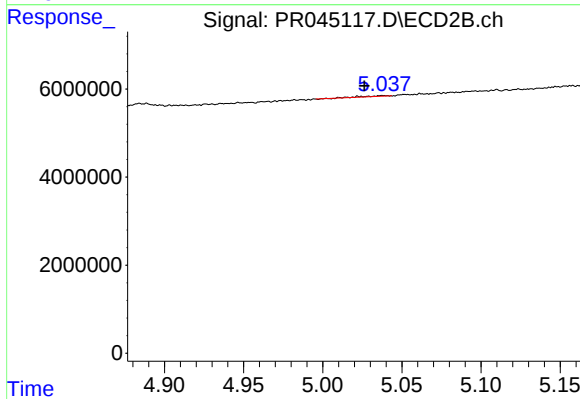
#15 AR-1232-5

R.T.: 5.512 min
Delta R.T.: 0.034 min
Response: 87080
Conc: 0.61 ng/ml



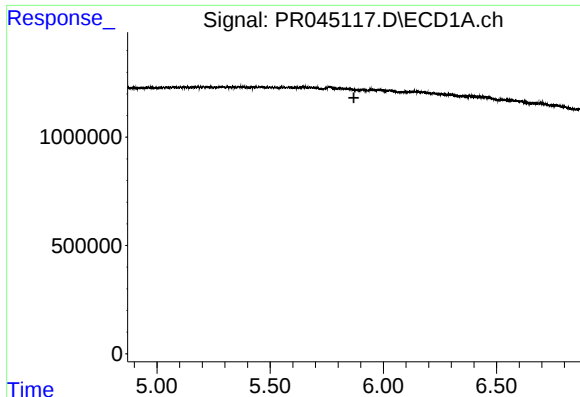
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.



#16 AR-1242-1

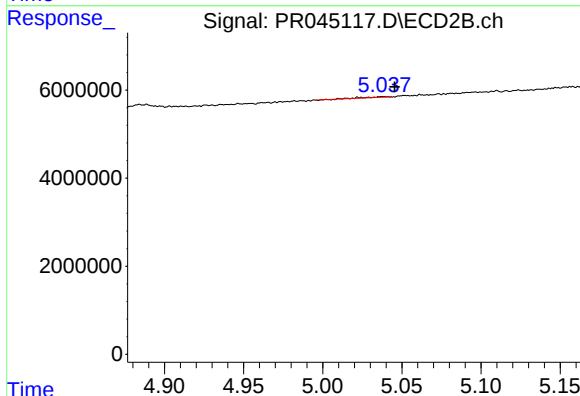
R.T.: 5.038 min
Delta R.T.: 0.012 min
Response: 181225
Conc: 0.57 ng/ml



#17 AR-1242-2

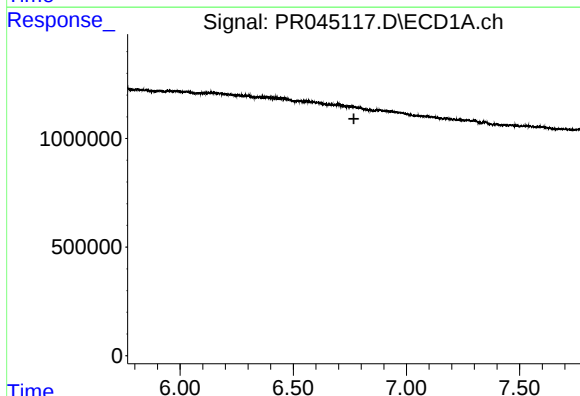
R.T.: 0.000 min
Exp R.T.: 5.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



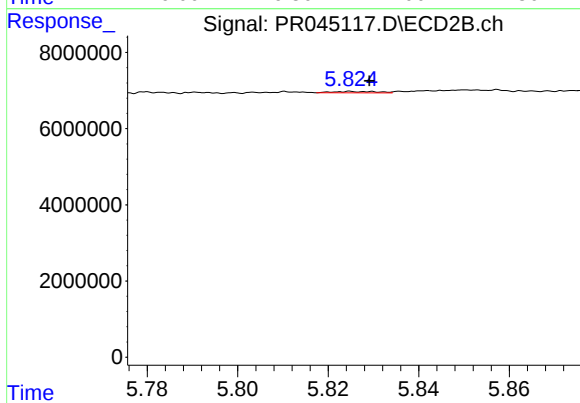
#17 AR-1242-2

R.T.: 5.038 min
Delta R.T.: -0.007 min
Response: 181225
Conc: 0.41 ng/ml



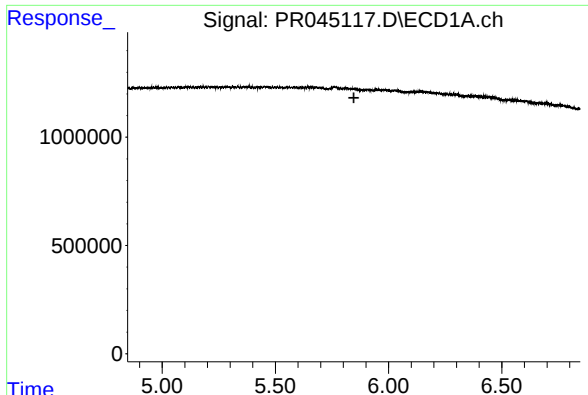
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.



#20 AR-1242-5

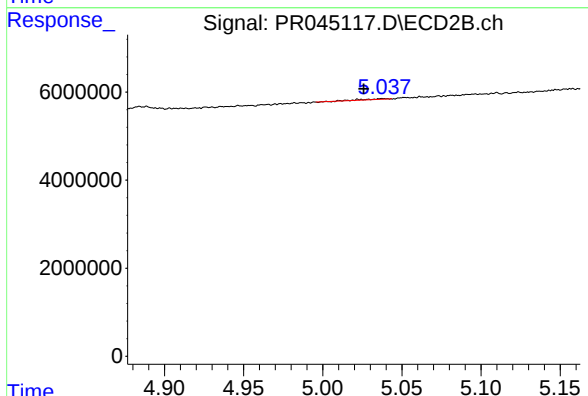
R.T.: 5.825 min
Delta R.T.: -0.004 min
Response: 233169
Conc: 0.62 ng/ml



#21 AR-1248-1

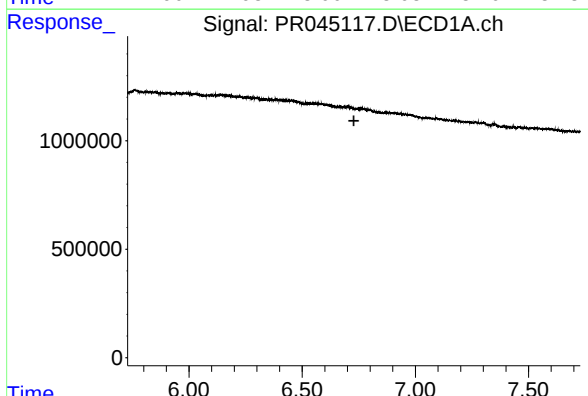
R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



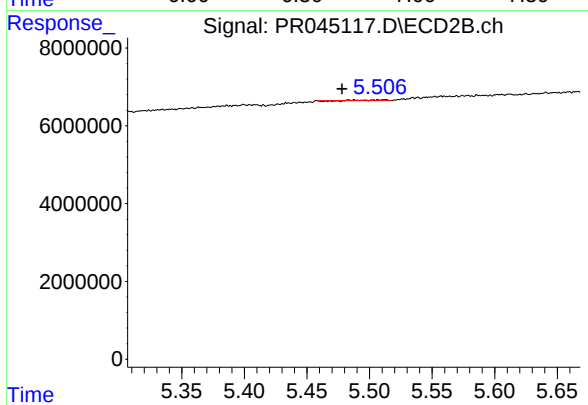
#21 AR-1248-1

R.T.: 5.038 min
Delta R.T.: 0.012 min
Response: 181225
Conc: 0.74 ng/ml



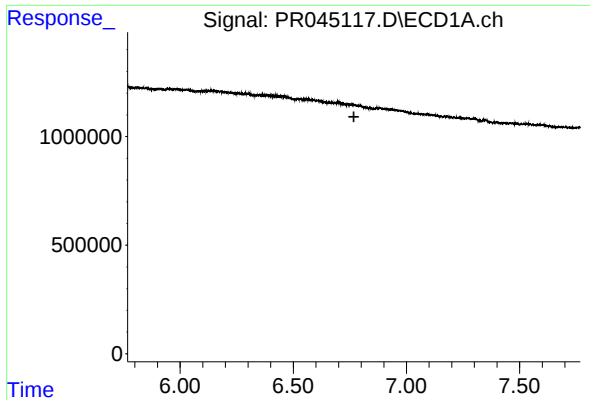
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.729 min
Response: 0
Conc: N.D.



#24 AR-1248-4

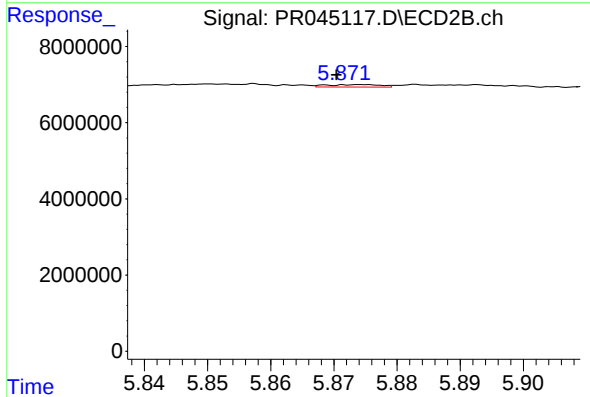
R.T.: 5.512 min
Delta R.T.: 0.034 min
Response: 87080
Conc: 0.20 ng/ml



#25 AR-1248-5

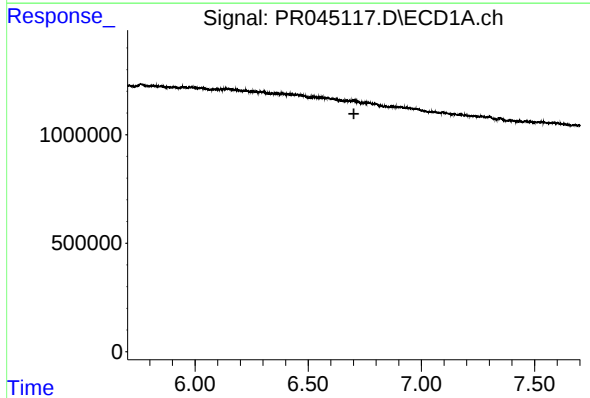
R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



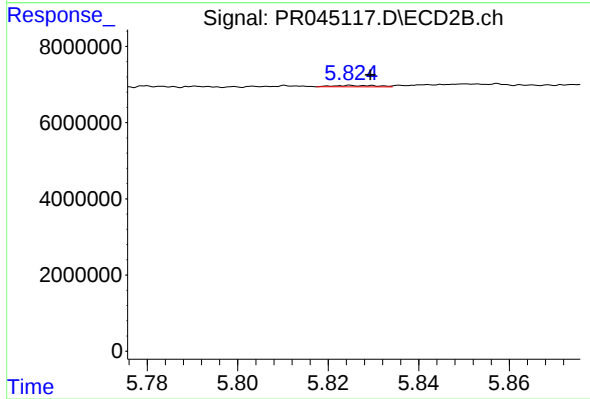
#25 AR-1248-5

R.T.: 5.874 min
Delta R.T.: 0.004 min
Response: 379777
Conc: 0.77 ng/ml



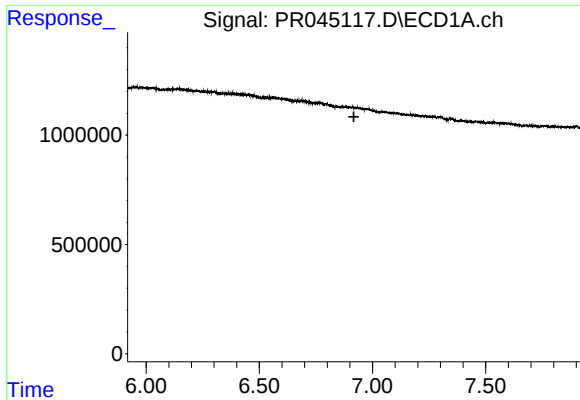
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.702 min
Response: 0
Conc: N.D.



#26 AR-1254-1

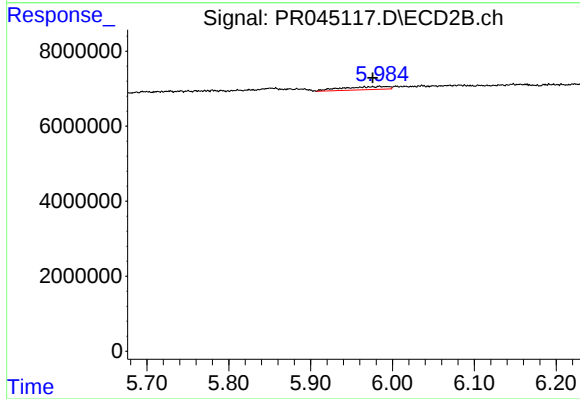
R.T.: 5.825 min
Delta R.T.: -0.004 min
Response: 233169
Conc: 0.31 ng/ml



#27 AR-1254-2

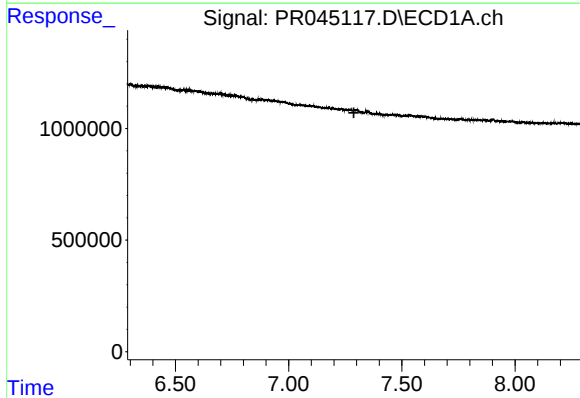
R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



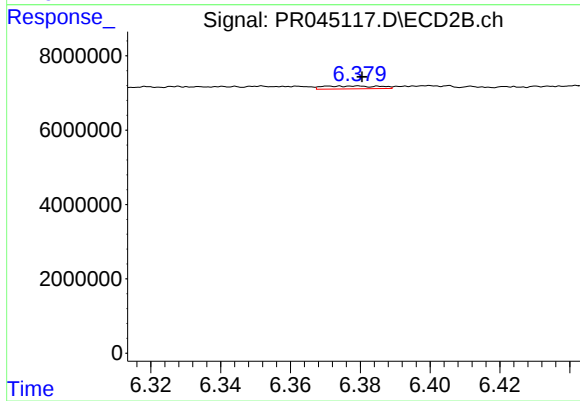
#27 AR-1254-2

R.T.: 5.984 min
Delta R.T.: 0.008 min
Response: 3187289
Conc: 4.72 ng/ml



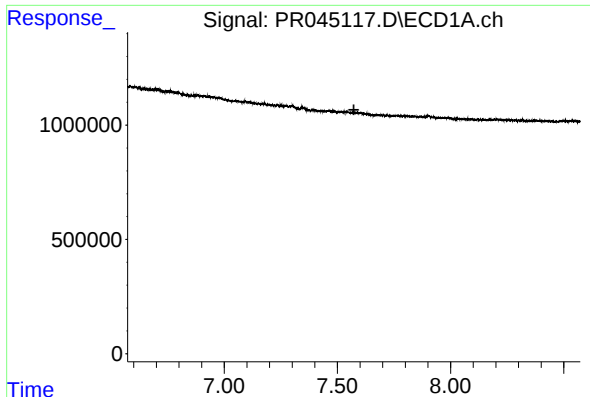
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.288 min
Response: 0
Conc: N.D.



#28 AR-1254-3

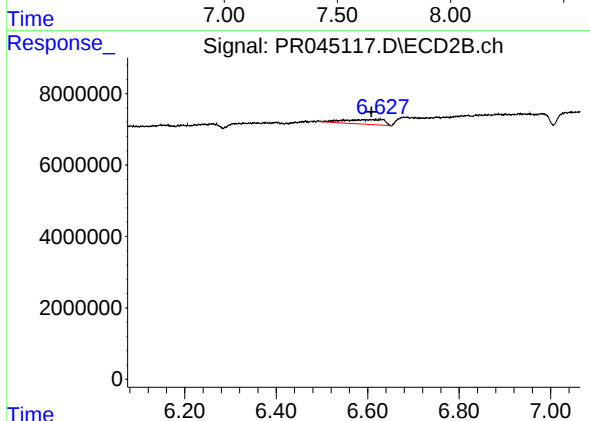
R.T.: 6.377 min
Delta R.T.: -0.004 min
Response: 875372
Conc: 0.78 ng/ml



#29 AR-1254-4

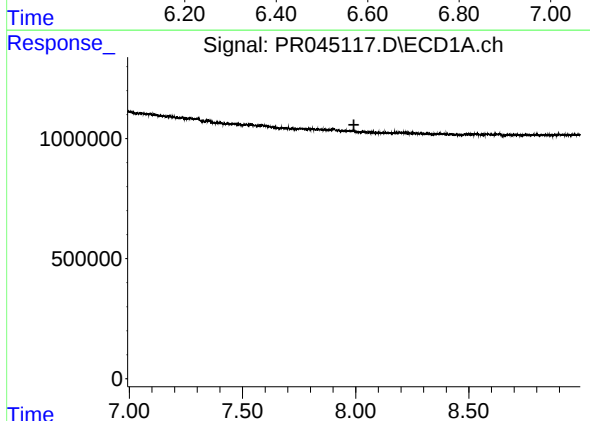
R.T.: 0.000 min
Exp R.T.: 7.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



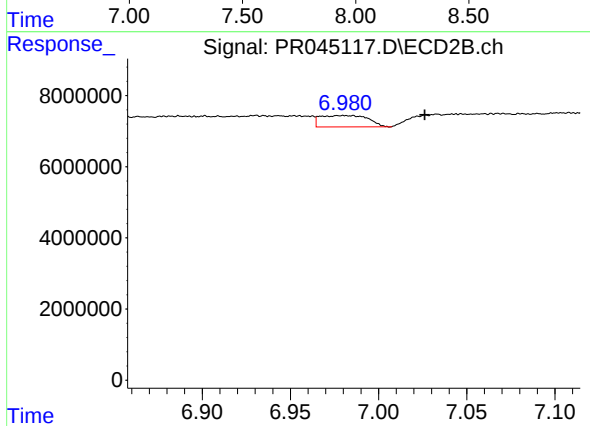
#29 AR-1254-4

R.T.: 6.628 min
Delta R.T.: 0.020 min
Response: 8007012
Conc: 9.57 ng/ml



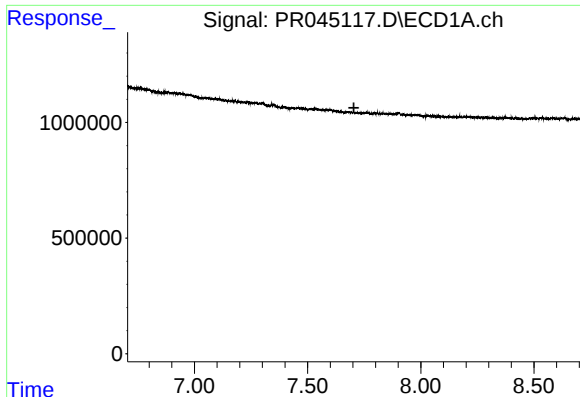
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.992 min
Response: 0
Conc: N.D.



#30 AR-1254-5

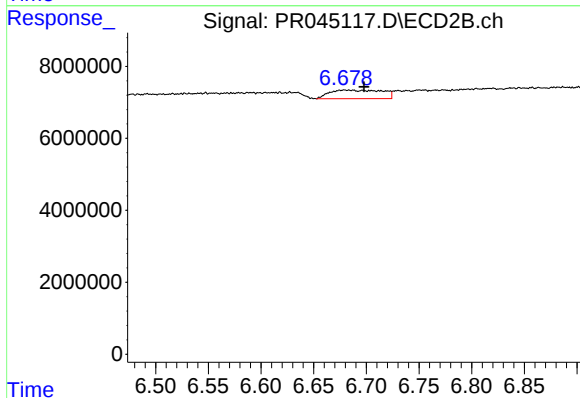
R.T.: 6.981 min
Delta R.T.: -0.046 min
Response: 6009809
Conc: 5.78 ng/ml



#32 AR-1260-2

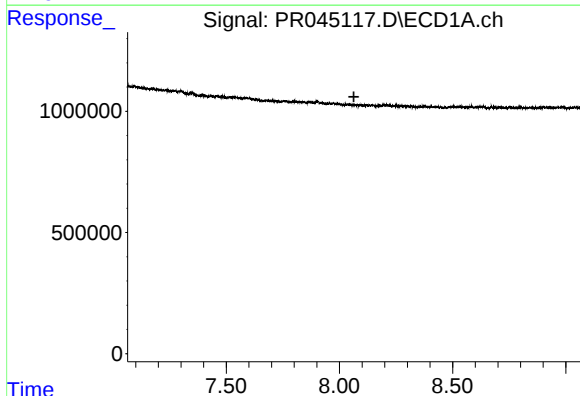
R.T.: 0.000 min
Exp R.T.: 7.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



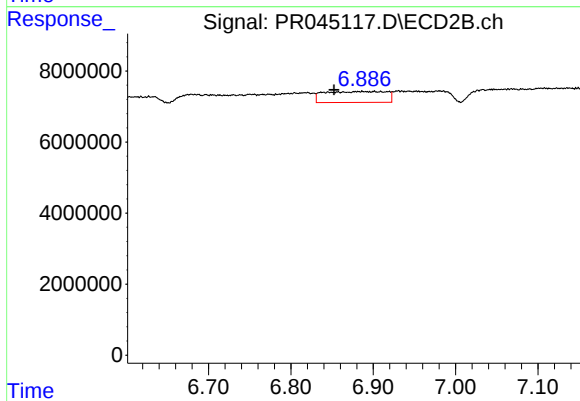
#32 AR-1260-2

R.T.: 6.680 min
Delta R.T.: -0.018 min
Response: 8310351
Conc: 7.70 ng/ml



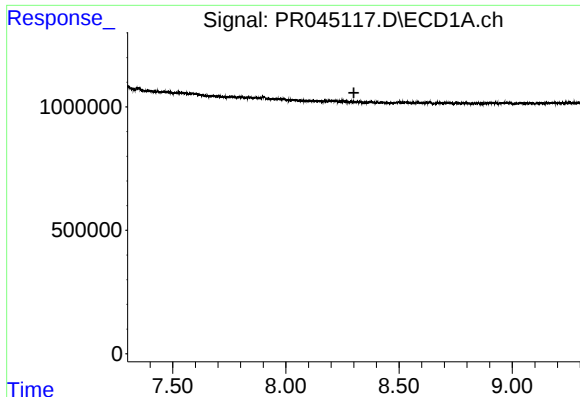
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.064 min
Response: 0
Conc: N.D.



#33 AR-1260-3

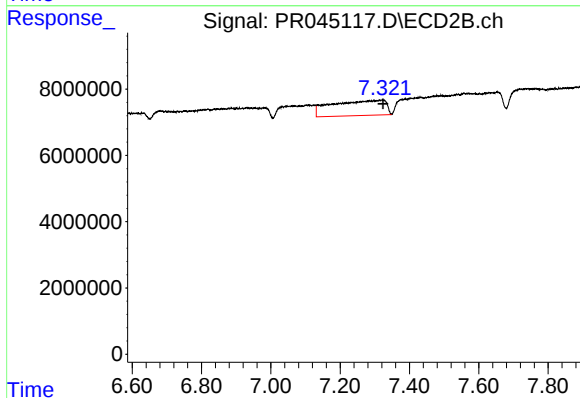
R.T.: 6.887 min
Delta R.T.: 0.034 min
Response: 16045781
Conc: 18.48 ng/ml



#34 AR-1260-4

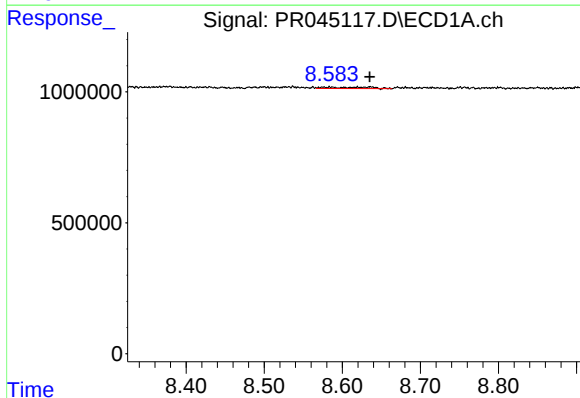
R.T.: 0.000 min
Exp R.T.: 8.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



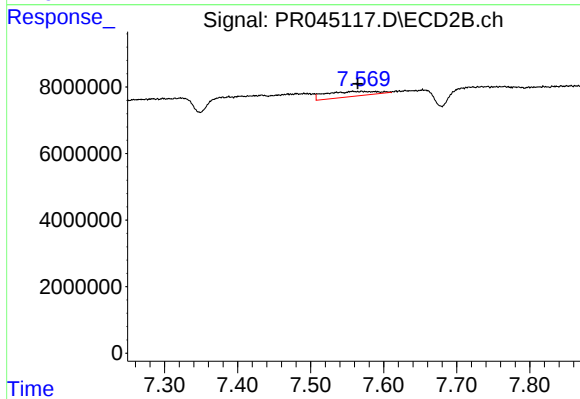
#34 AR-1260-4

R.T.: 7.322 min
Delta R.T.: -0.001 min
Response: 49479336
Conc: 64.63 ng/ml



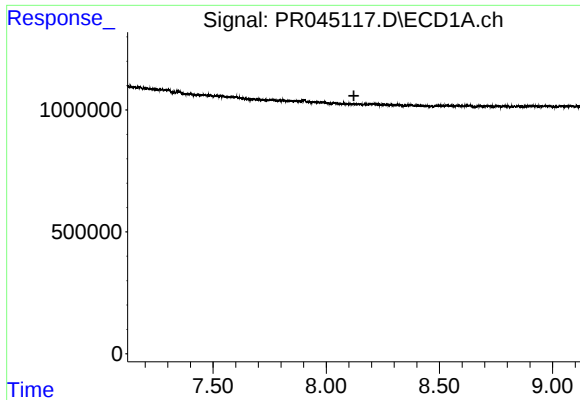
#35 AR-1260-5

R.T.: 8.582 min
Delta R.T.: -0.053 min
Response: 215872
Conc: 1.24 ng/ml



#35 AR-1260-5

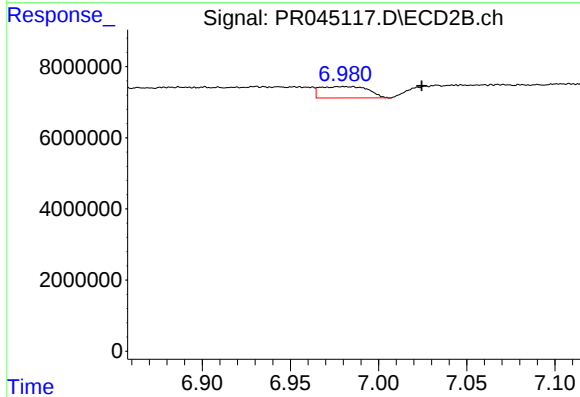
R.T.: 7.570 min
Delta R.T.: 0.005 min
Response: 7620430
Conc: 3.35 ng/ml



#36 AR-1262-1

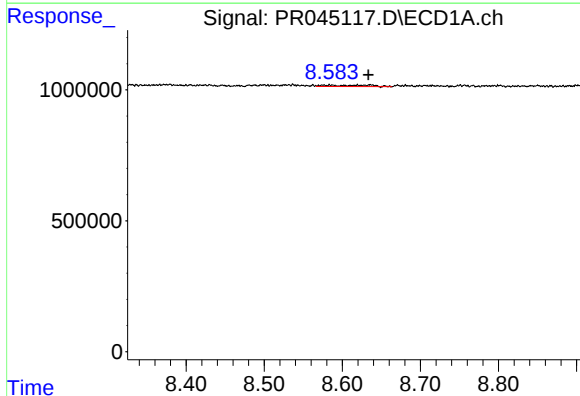
R.T.: 0.000 min
Exp R.T.: 8.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



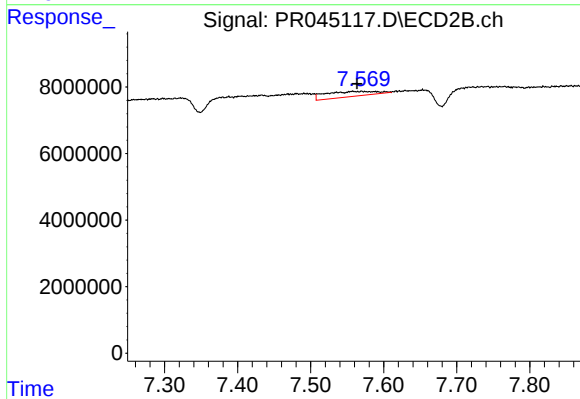
#36 AR-1262-1

R.T.: 6.981 min
Delta R.T.: -0.044 min
Response: 6009809
Conc: 10.85 ng/ml



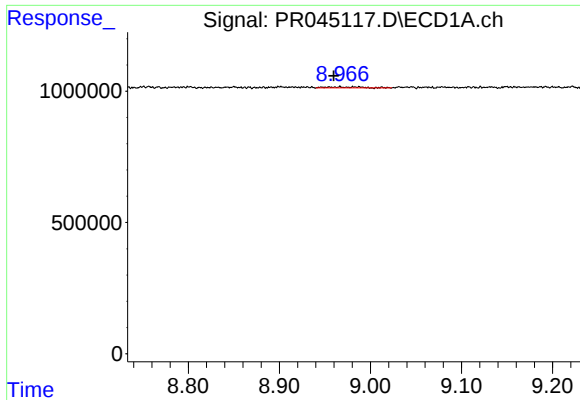
#37 AR-1262-2

R.T.: 8.582 min
Delta R.T.: -0.052 min
Response: 215872
Conc: 1.02 ng/ml



#37 AR-1262-2

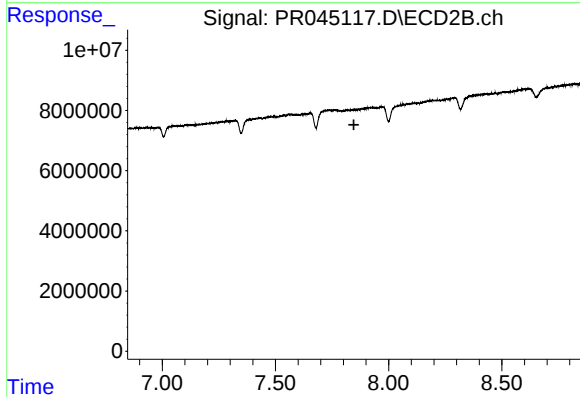
R.T.: 7.570 min
Delta R.T.: 0.006 min
Response: 7620430
Conc: 2.93 ng/ml



#38 AR-1262-3

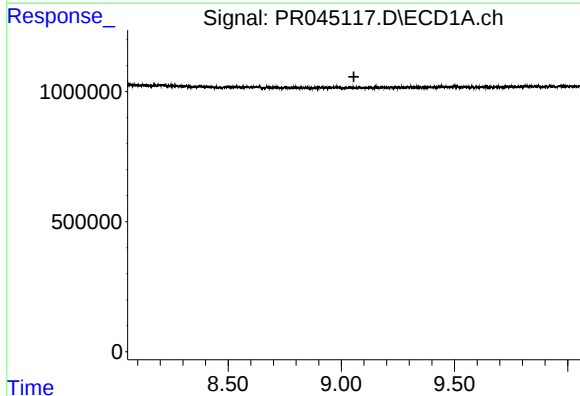
R.T.: 8.966 min
Delta R.T.: 0.006 min
Response: 105614
Conc: 0.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



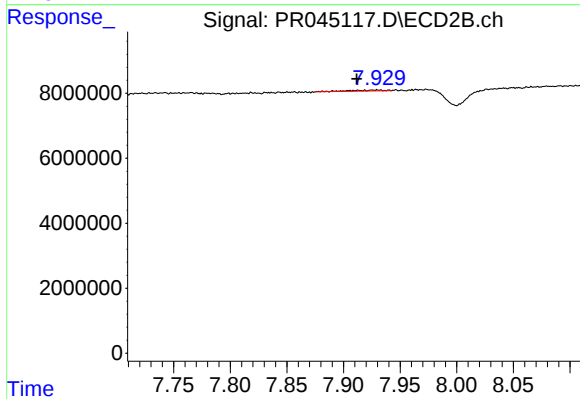
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.847 min
Response: 0
Conc: N.D.



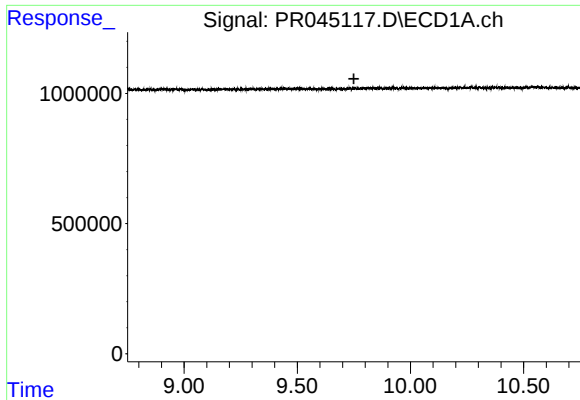
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.055 min
Response: 0
Conc: N.D.



#39 AR-1262-4

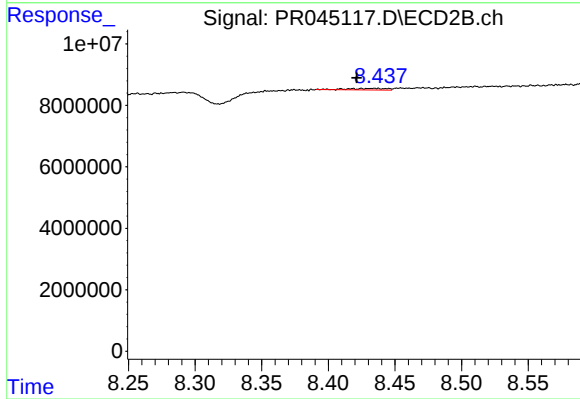
R.T.: 7.929 min
Delta R.T.: 0.017 min
Response: 597151
Conc: 0.34 ng/ml



#40 AR-1262-5

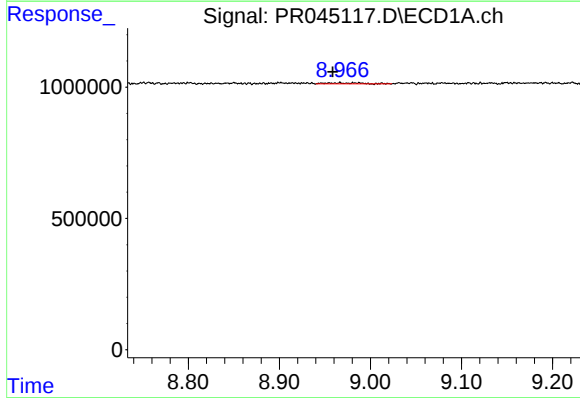
R.T.: 0.000 min
Exp R.T.: 9.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



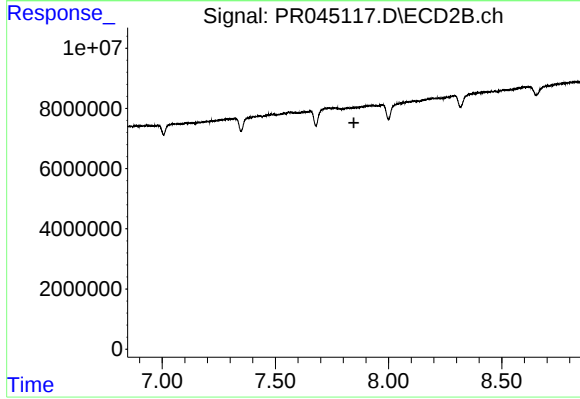
#40 AR-1262-5

R.T.: 8.434 min
Delta R.T.: 0.013 min
Response: 999019
Conc: 1.21 ng/ml



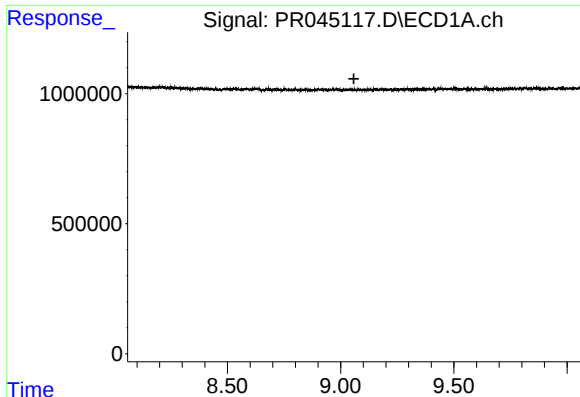
#41 AR-1268-1

R.T.: 8.966 min
Delta R.T.: 0.007 min
Response: 105614
Conc: 0.41 ng/ml



#41 AR-1268-1

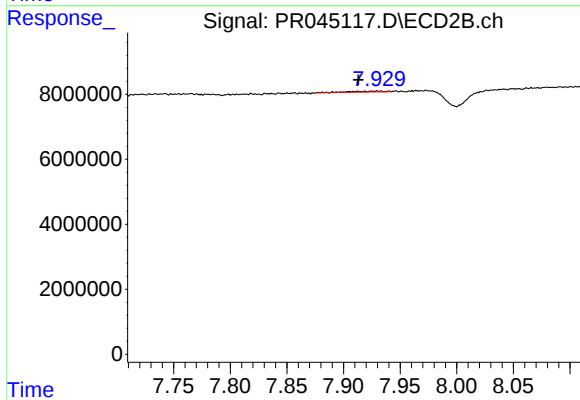
R.T.: 0.000 min
Exp R.T.: 7.847 min
Response: 0
Conc: N.D.



#42 AR-1268-2

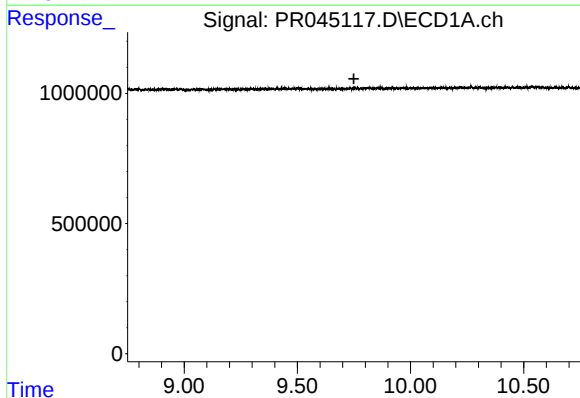
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



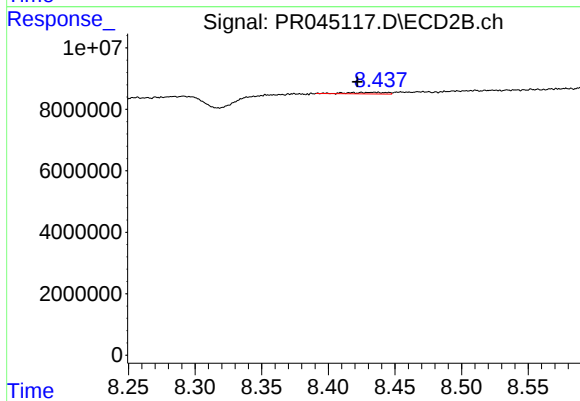
#42 AR-1268-2

R.T.: 7.929 min
Delta R.T.: 0.016 min
Response: 597151
Conc: 0.23 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.750 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.434 min
Delta R.T.: 0.012 min
Response: 999019
Conc: 1.09 ng/ml