

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040820\
 Data File : PR045110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 10:36
 Operator : AJ\MA
 Sample : L2010-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 06:12:06 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...	4.677	0.000	84695	0	0.059	N.D. #
2)	SA Decachlor...	10.564	0.000	30439	0	0.021	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.903f	0.000	141563	0	2.494	N.D. #
4)	L1 AR-1016-2	5.903	0.000	141563	0	1.783	N.D. #
5)	L1 AR-1016-3	5.903	0.000	141563	0	3.008	N.D. #
7)	L1 AR-1016-5	6.307	5.501	522627	612433	13.426	1.697 #
8)	L2 AR-1221-1	4.875	4.100f	59892	561966	3.730	3.190
9)	L2 AR-1221-2	5.022f	0.000	19915	0	1.823	N.D. #
10)	L2 AR-1221-3	5.022	0.000	19915	0	0.524	N.D. #
11)	L3 AR-1232-1	5.022	0.000	19915	0	0.626	N.D. #
12)	L3 AR-1232-2	5.585	0.000	74229	0	4.165	N.D. #
13)	L3 AR-1232-3	5.903	0.000	141563	0	4.060	N.D. #
15)	L3 AR-1232-5	6.169f	5.501	283969	612433	21.393	4.294 #
16)	L4 AR-1242-1	5.903f	0.000	141563	0	3.150	N.D. #
17)	L4 AR-1242-2	5.903	0.000	141563	0	2.242	N.D. #
18)	L4 AR-1242-3	5.903	0.000	141563	0	3.730	N.D. #
20)	L4 AR-1242-5	6.774	5.852	400654	1746279	10.970	4.681 #
21)	L5 AR-1248-1	5.903f	0.000	141563	0	4.137	N.D. #
22)	L5 AR-1248-2	6.169f	0.000	283969	0	6.296	N.D. #
23)	L5 AR-1248-3	6.307	0.000	522627	0	10.236	N.D. #
24)	L5 AR-1248-4	6.774f	5.501	400654	612433	6.436	1.407 #
25)	L5 AR-1248-5	6.774	5.873	400654	1168111	6.798	2.379 #
26)	L6 AR-1254-1	0.000	5.852	0	1746279	N.D.	2.321 #
27)	L6 AR-1254-2	6.858f	5.980	384952	3758309	3.980	5.566 #
28)	L6 AR-1254-3	0.000	6.387	0	1226214	N.D.	1.094 #
29)	L6 AR-1254-4	0.000	6.632	0	2055645	N.D.	2.458 #
30)	L6 AR-1254-5	8.054f	7.060	124841	5252921	1.437	5.052 #
31)	L7 AR-1260-1	0.000	6.500	0	519400	N.D.	0.709 #
32)	L7 AR-1260-2	7.765f	6.687	136510	4575285	1.471	4.238 #
33)	L7 AR-1260-3	8.054	6.859	124841	9306280	1.667	10.718 #
34)	L7 AR-1260-4	8.334	7.327	125273	20443863	1.545	26.702 #
35)	L7 AR-1260-5	8.635	7.569	73164	2230123	0.420	0.980 #
36)	L8 AR-1262-1	8.054f	7.060f	124841	5252921	2.714	9.487 #
37)	L8 AR-1262-2	8.635	7.569	73164	2230123	0.345	0.859 #
38)	L8 AR-1262-3	8.955	0.000	1277313	0	8.714	N.D. #
39)	L8 AR-1262-4	9.047	7.928	88229	632968	0.772	0.360 #
40)	L8 AR-1262-5	9.775	0.000	107663	0	1.266	N.D. #
41)	L9 AR-1268-1	8.955	0.000	1277313	0	5.014	N.D. #
42)	L9 AR-1268-2	9.047	7.928	88229	632968	0.365	0.249 #
43)	L9 AR-1268-3	9.307	0.000	52674	0	0.257	N.D. #
44)	L9 AR-1268-4	9.775	0.000	107663	0	1.150	N.D. #

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 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 06:12:06 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
45) L9	AR-1268-5	10.193	0.000	97866	0	0.143	N.D. #

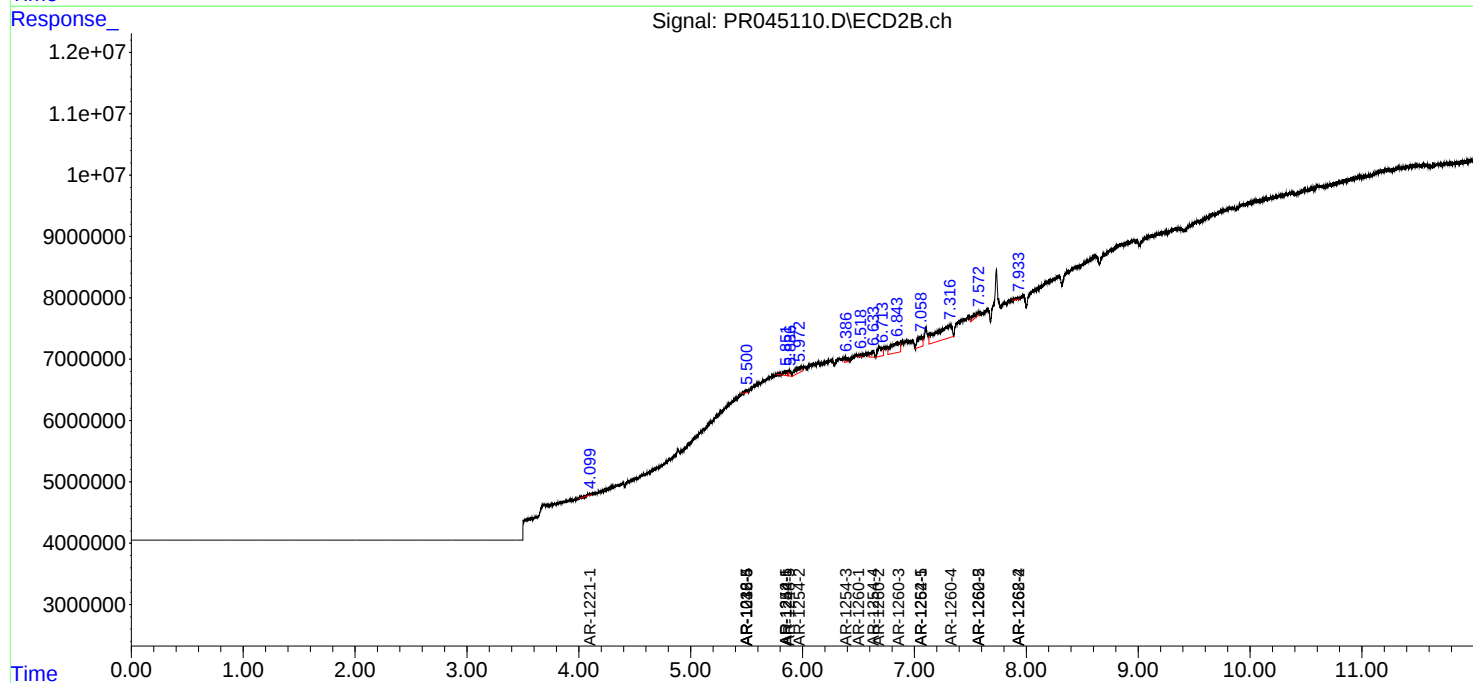
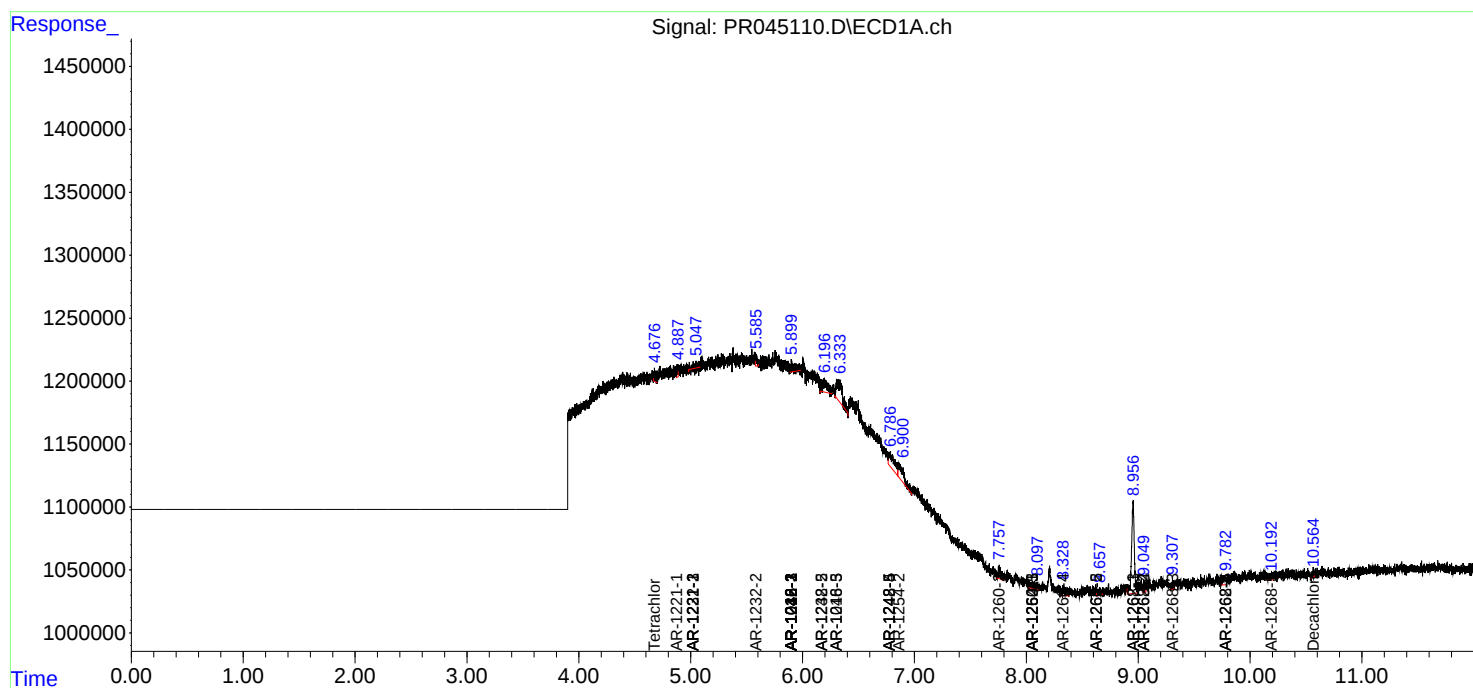
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

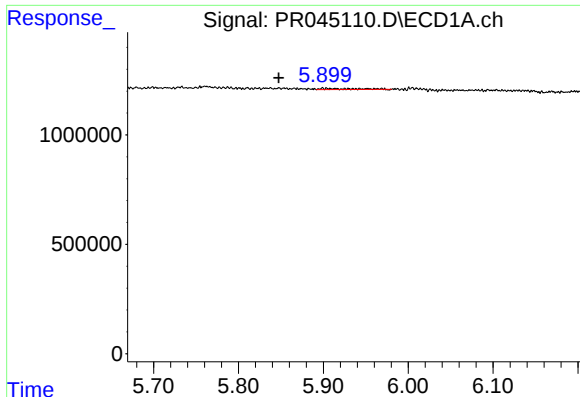
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040820\
Data File : PR045110.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2020 10:36
Operator : AJ\MA
Sample : L2010-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

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

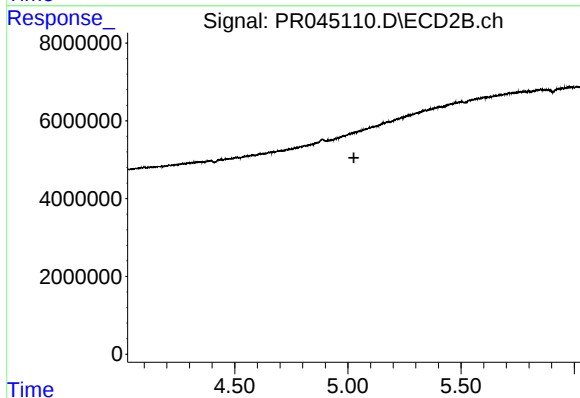




#3 AR-1016-1

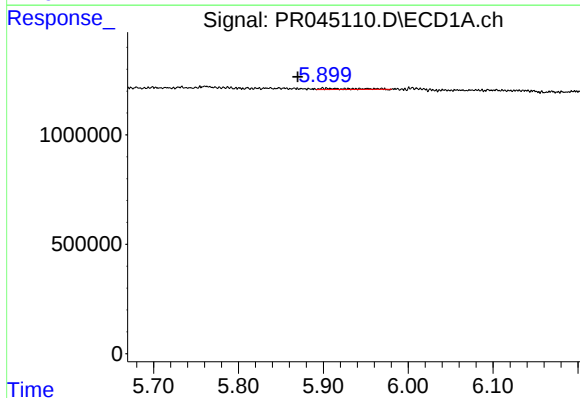
R.T.: 5.903 min
Delta R.T.: 0.055 min
Response: 141563
Conc: 2.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



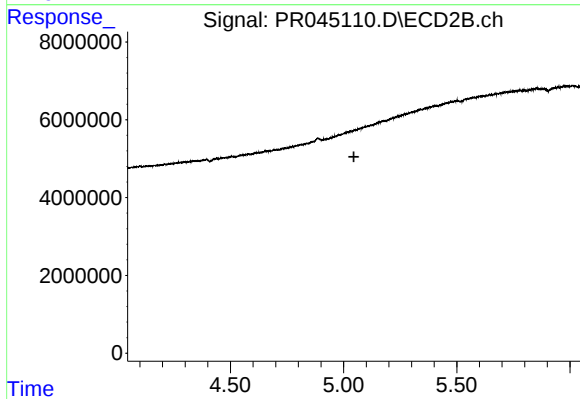
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



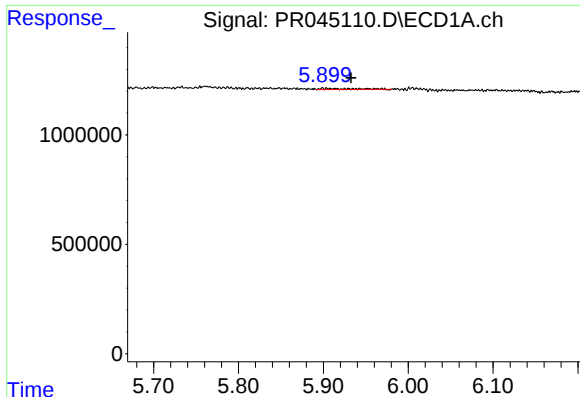
#4 AR-1016-2

R.T.: 5.903 min
Delta R.T.: 0.033 min
Response: 141563
Conc: 1.78 ng/ml



#4 AR-1016-2

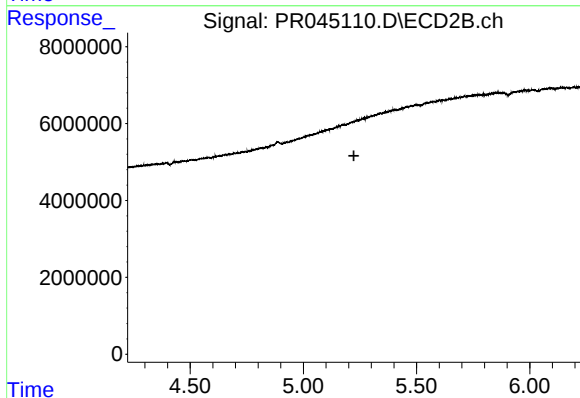
R.T.: 0.000 min
Exp R.T. : 5.045 min
Response: 0
Conc: N.D.



#5 AR-1016-3

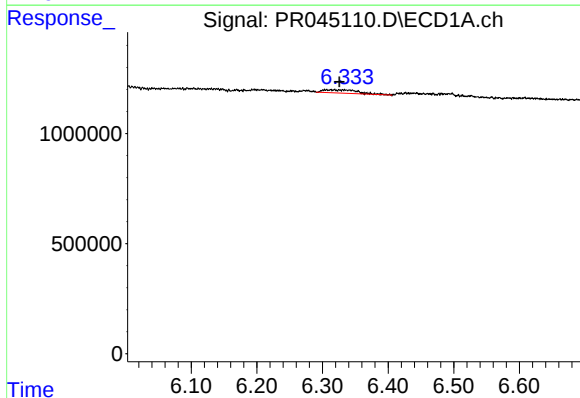
R.T.: 5.903 min
Delta R.T.: -0.030 min
Response: 141563
Conc: 3.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



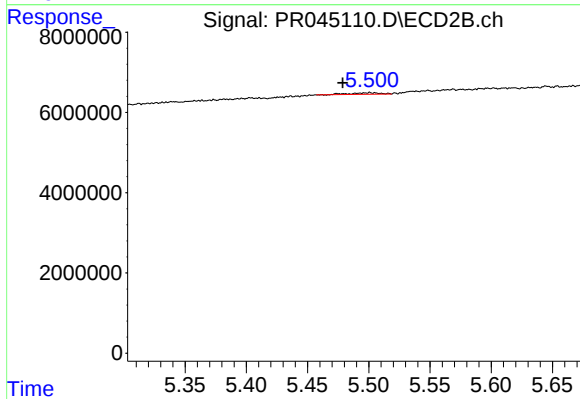
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.223 min
Response: 0
Conc: N.D.



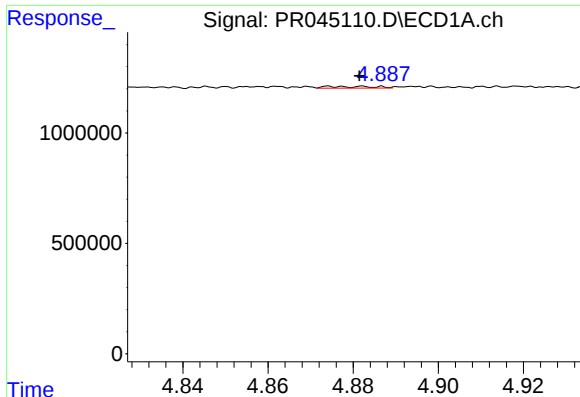
#7 AR-1016-5

R.T.: 6.307 min
Delta R.T.: -0.019 min
Response: 522627
Conc: 13.43 ng/ml



#7 AR-1016-5

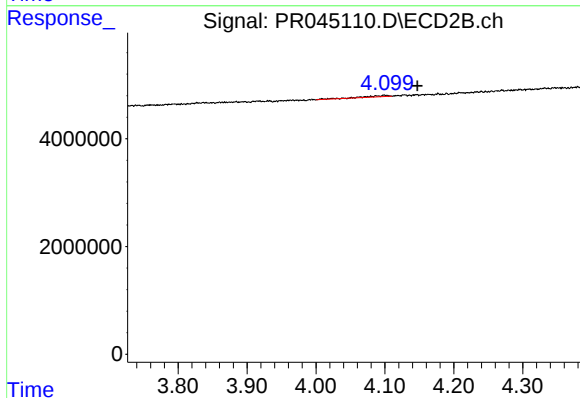
R.T.: 5.501 min
Delta R.T.: 0.022 min
Response: 612433
Conc: 1.70 ng/ml



#8 AR-1221-1

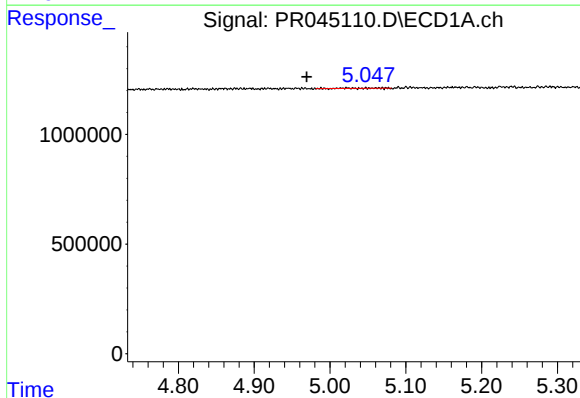
R.T.: 4.875 min
Delta R.T.: -0.007 min
Response: 59892
Conc: 3.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



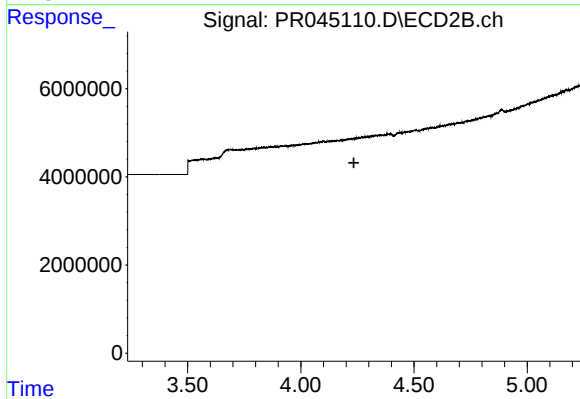
#8 AR-1221-1

R.T.: 4.100 min
Delta R.T.: -0.048 min
Response: 561966
Conc: 3.19 ng/ml



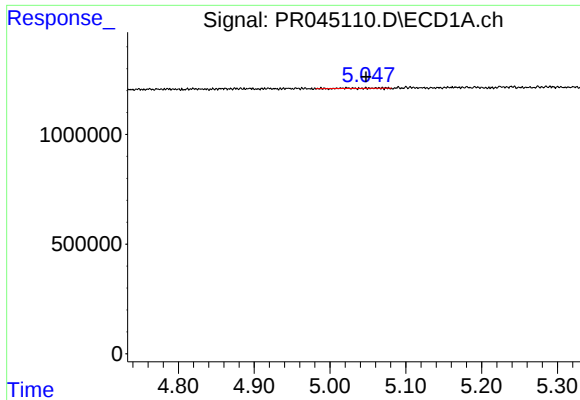
#9 AR-1221-2

R.T.: 5.022 min
Delta R.T.: 0.053 min
Response: 19915
Conc: 1.82 ng/ml



#9 AR-1221-2

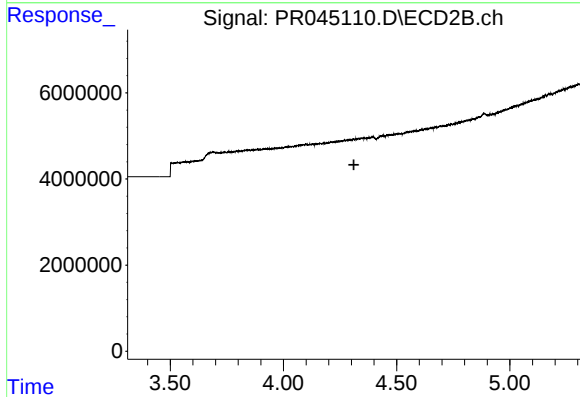
R.T.: 0.000 min
Exp R.T.: 4.234 min
Response: 0
Conc: N.D.



#10 AR-1221-3

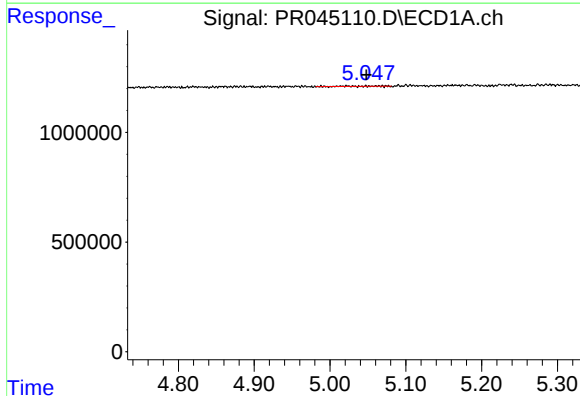
R.T.: 5.022 min
Delta R.T.: -0.025 min
Response: 19915
Conc: 0.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



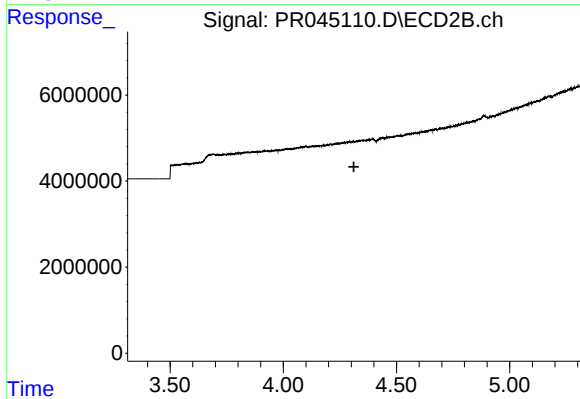
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.311 min
Response: 0
Conc: N.D.



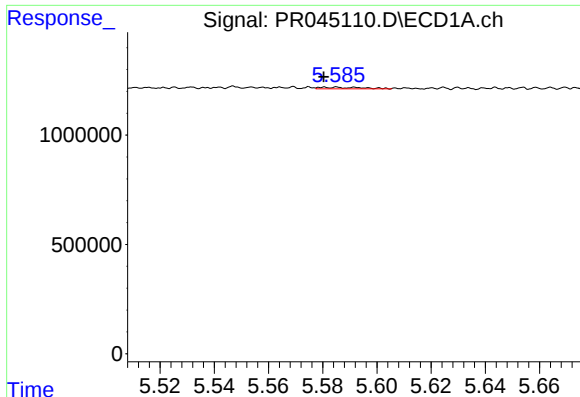
#11 AR-1232-1

R.T.: 5.022 min
Delta R.T.: -0.026 min
Response: 19915
Conc: 0.63 ng/ml



#11 AR-1232-1

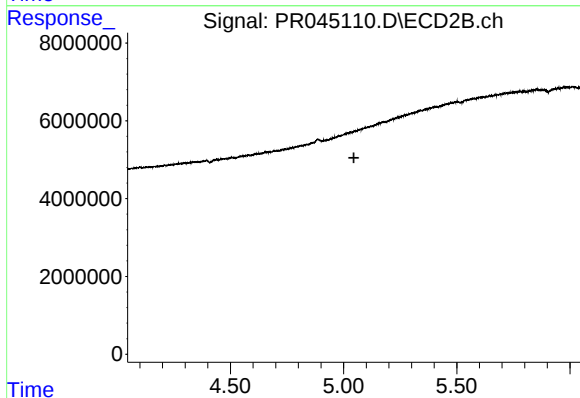
R.T.: 0.000 min
Exp R.T. : 4.312 min
Response: 0
Conc: N.D.



#12 AR-1232-2

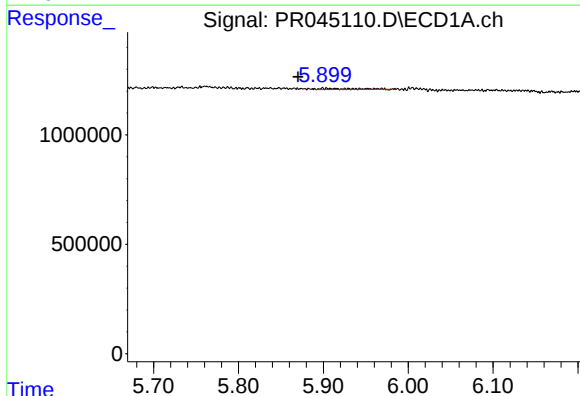
R.T.: 5.585 min
Delta R.T.: 0.005 min
Response: 74229
Conc: 4.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



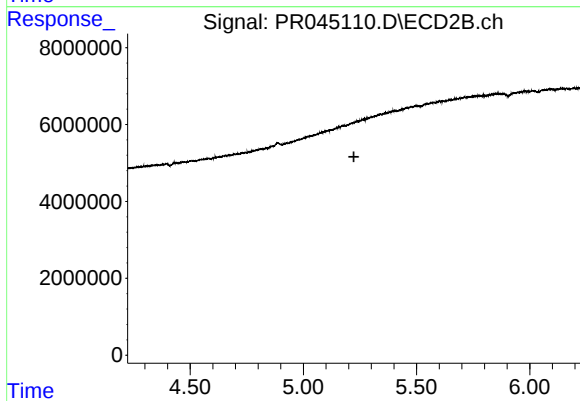
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.046 min
Response: 0
Conc: N.D.



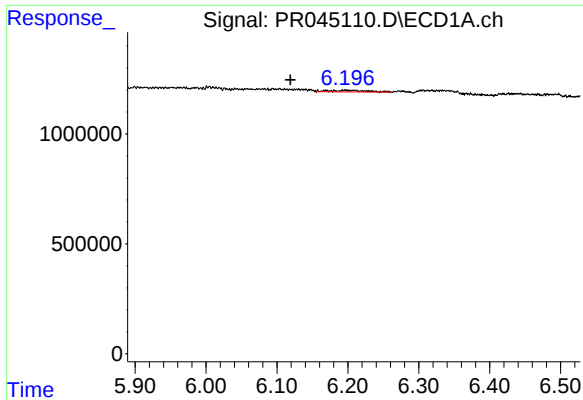
#13 AR-1232-3

R.T.: 5.903 min
Delta R.T.: 0.033 min
Response: 141563
Conc: 4.06 ng/ml



#13 AR-1232-3

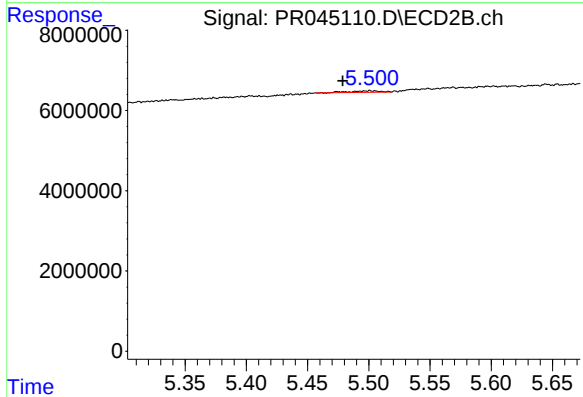
R.T.: 0.000 min
Exp R.T. : 5.223 min
Response: 0
Conc: N.D.



#15 AR-1232-5

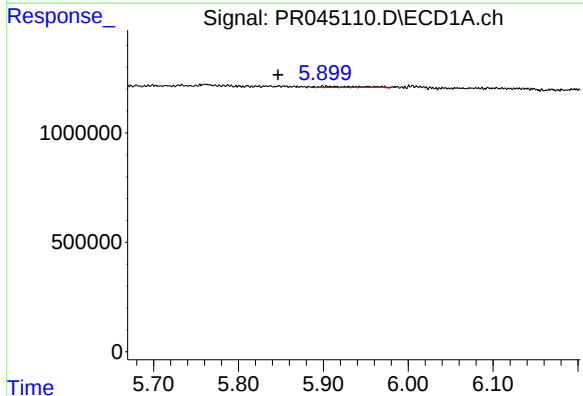
R.T.: 6.169 min
Delta R.T.: 0.050 min
Response: 283969
Conc: 21.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



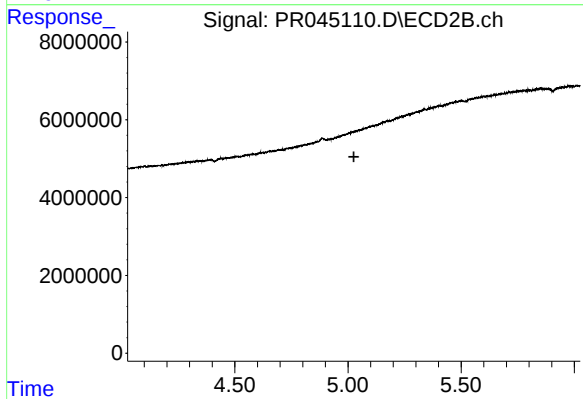
#15 AR-1232-5

R.T.: 5.501 min
Delta R.T.: 0.022 min
Response: 612433
Conc: 4.29 ng/ml



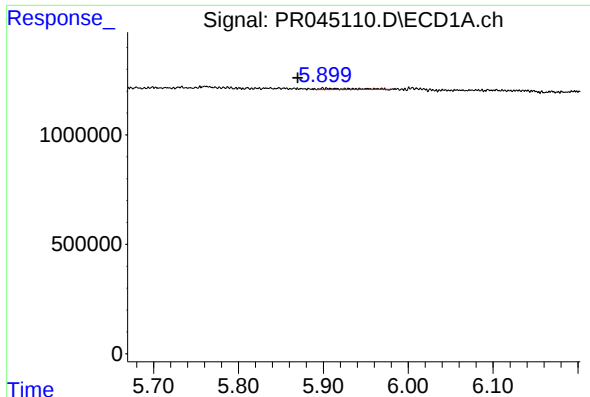
#16 AR-1242-1

R.T.: 5.903 min
Delta R.T.: 0.056 min
Response: 141563
Conc: 3.15 ng/ml



#16 AR-1242-1

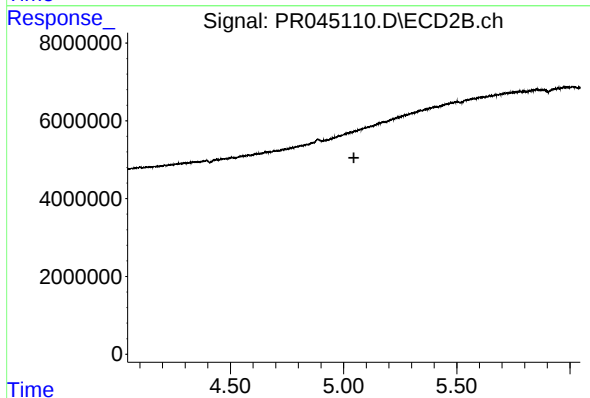
R.T.: 0.000 min
Exp R.T.: 5.026 min
Response: 0
Conc: N.D.



#17 AR-1242-2

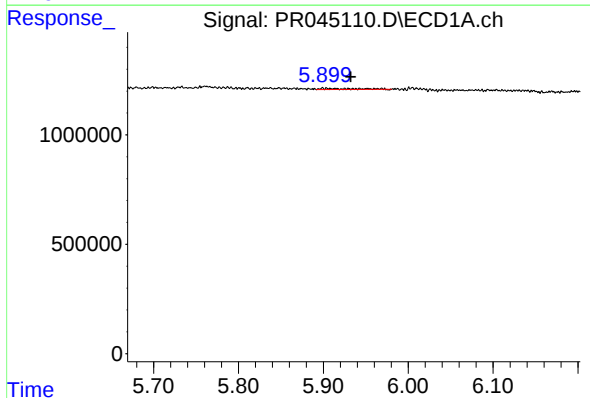
R.T.: 5.903 min
Delta R.T.: 0.033 min
Response: 141563
Conc: 2.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



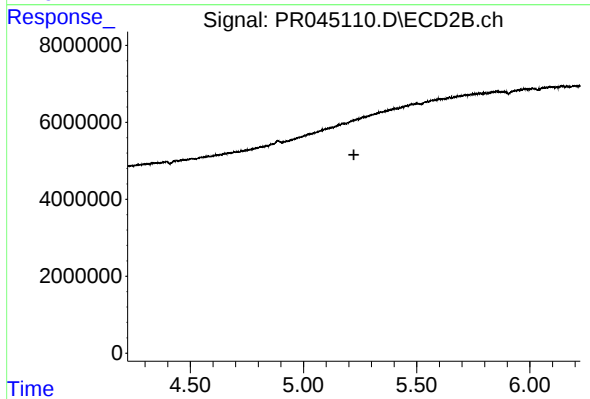
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.045 min
Response: 0
Conc: N.D.



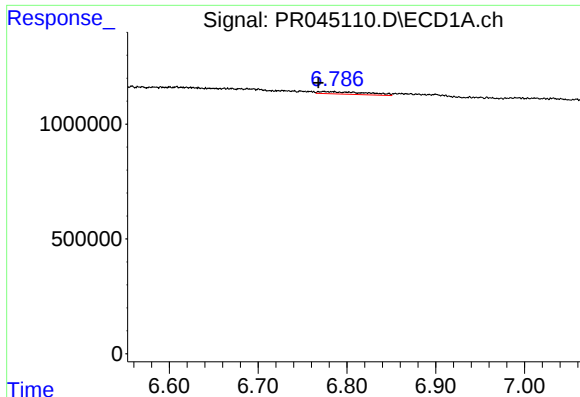
#18 AR-1242-3

R.T.: 5.903 min
Delta R.T.: -0.029 min
Response: 141563
Conc: 3.73 ng/ml



#18 AR-1242-3

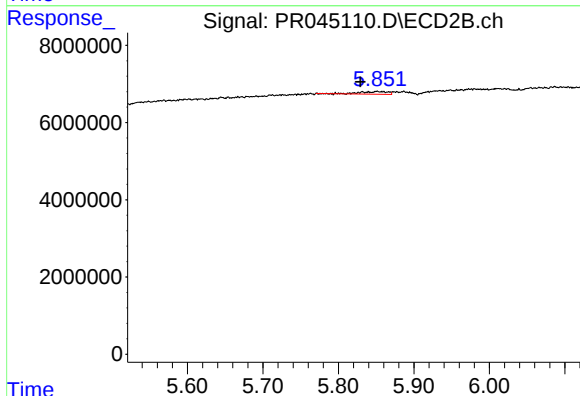
R.T.: 0.000 min
Exp R.T. : 5.223 min
Response: 0
Conc: N.D.



#20 AR-1242-5

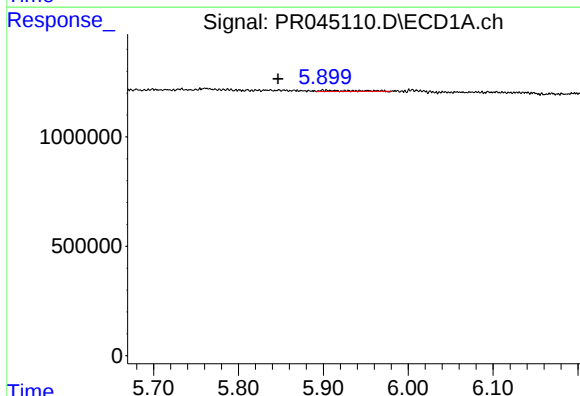
R.T.: 6.774 min
Delta R.T.: 0.006 min
Response: 400654
Conc: 10.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



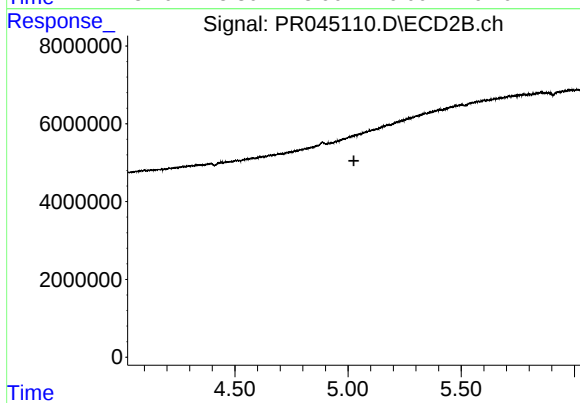
#20 AR-1242-5

R.T.: 5.852 min
Delta R.T.: 0.023 min
Response: 1746279
Conc: 4.68 ng/ml



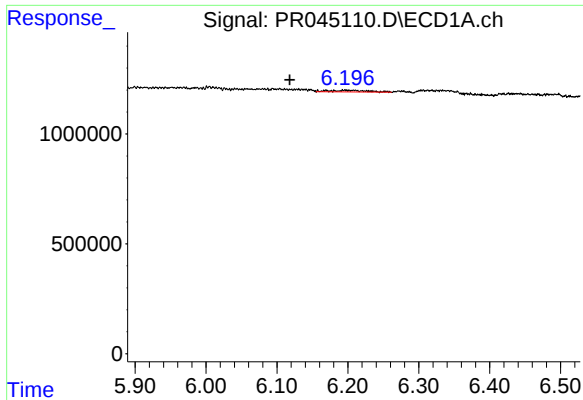
#21 AR-1248-1

R.T.: 5.903 min
Delta R.T.: 0.056 min
Response: 141563
Conc: 4.14 ng/ml



#21 AR-1248-1

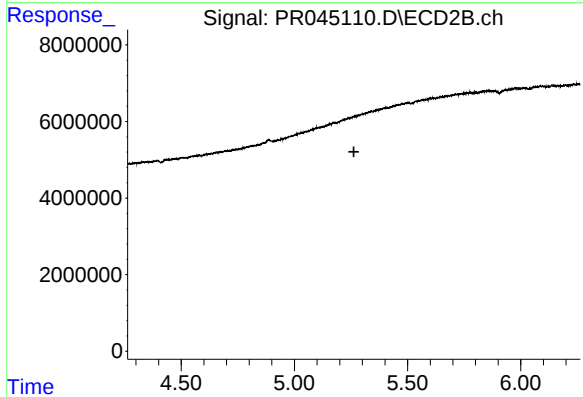
R.T.: 0.000 min
Exp R.T.: 5.026 min
Response: 0
Conc: N.D.



#22 AR-1248-2

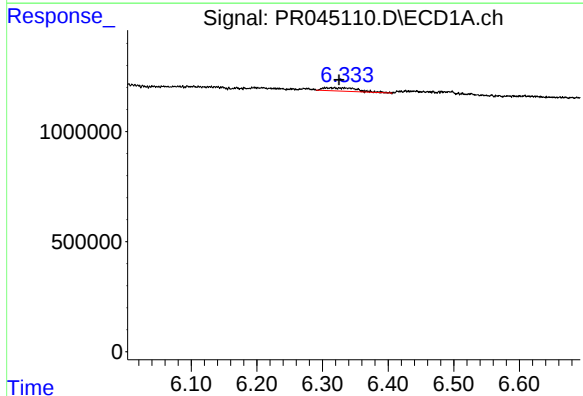
R.T.: 6.169 min
Delta R.T.: 0.051 min
Response: 283969
Conc: 6.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



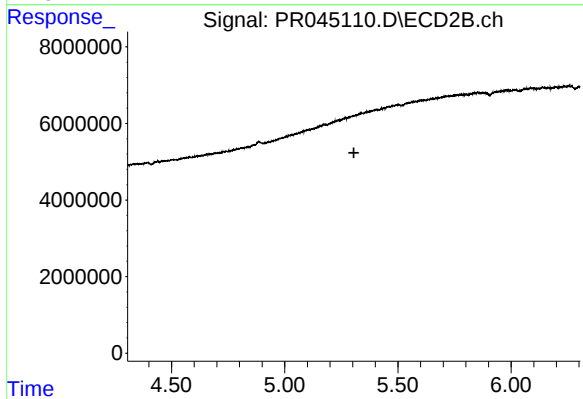
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.263 min
Response: 0
Conc: N.D.



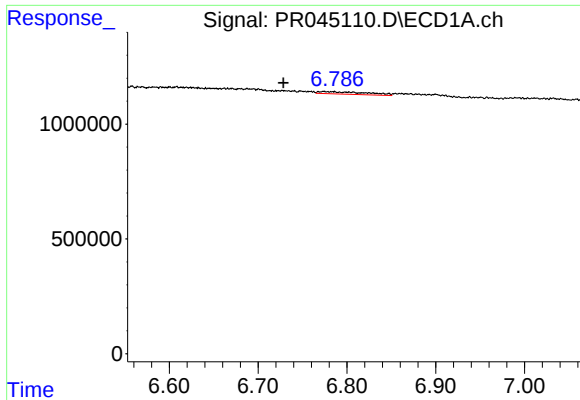
#23 AR-1248-3

R.T.: 6.307 min
Delta R.T.: -0.018 min
Response: 522627
Conc: 10.24 ng/ml



#23 AR-1248-3

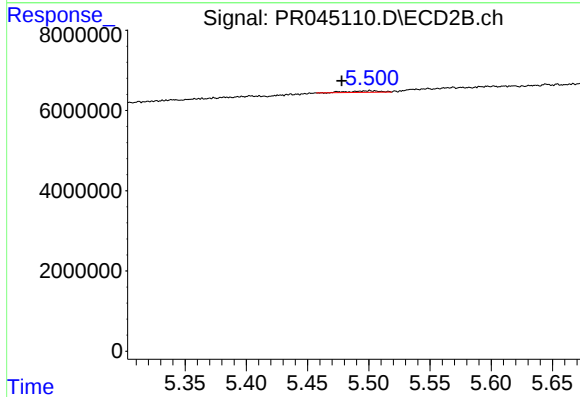
R.T.: 0.000 min
Exp R.T. : 5.306 min
Response: 0
Conc: N.D.



#24 AR-1248-4

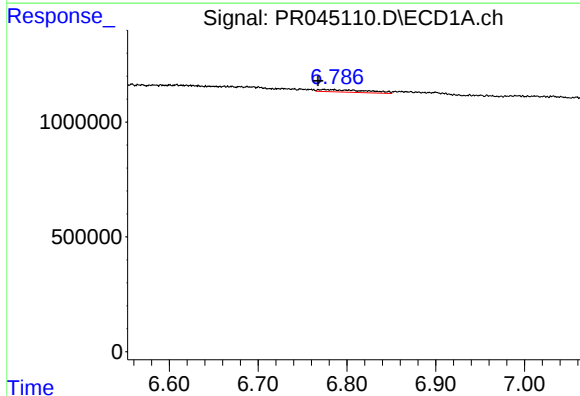
R.T.: 6.774 min
Delta R.T.: 0.045 min
Response: 400654
Conc: 6.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



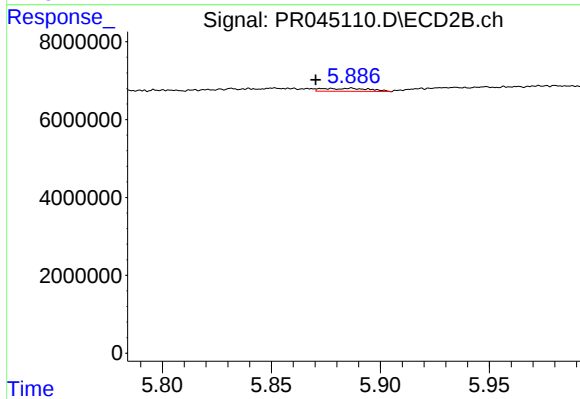
#24 AR-1248-4

R.T.: 5.501 min
Delta R.T.: 0.023 min
Response: 612433
Conc: 1.41 ng/ml



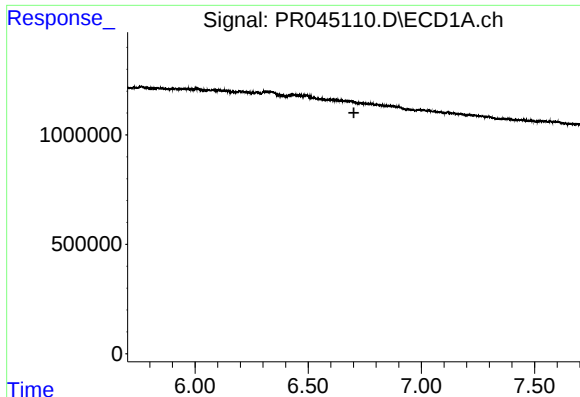
#25 AR-1248-5

R.T.: 6.774 min
Delta R.T.: 0.006 min
Response: 400654
Conc: 6.80 ng/ml



#25 AR-1248-5

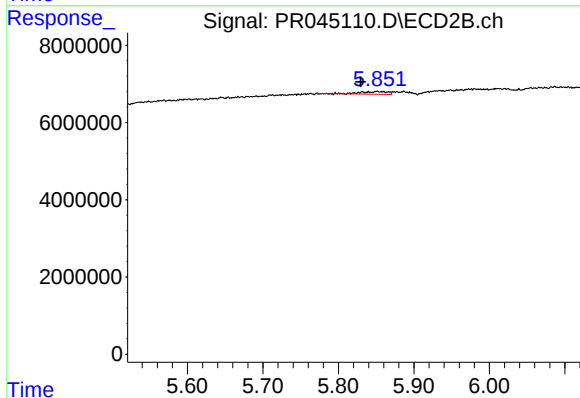
R.T.: 5.873 min
Delta R.T.: 0.003 min
Response: 1168111
Conc: 2.38 ng/ml



#26 AR-1254-1

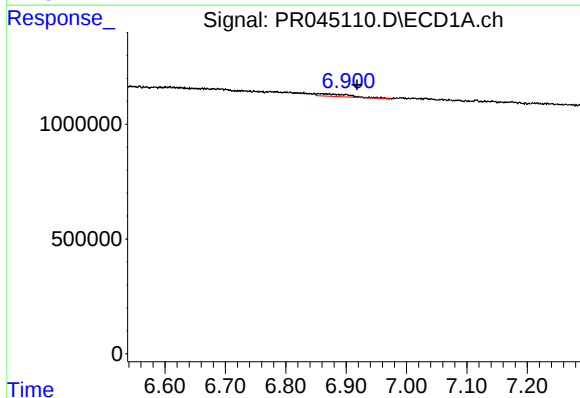
R.T.: 0.000 min
Exp R.T.: 6.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



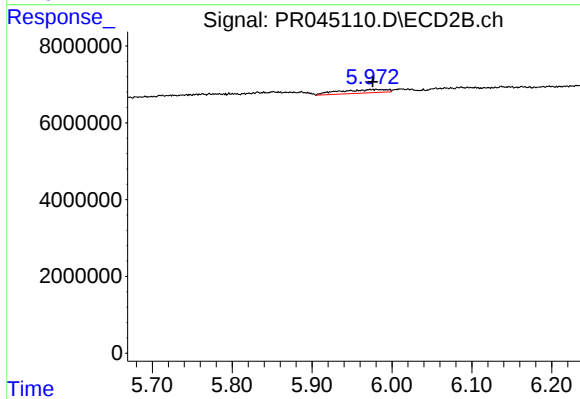
#26 AR-1254-1

R.T.: 5.852 min
Delta R.T.: 0.023 min
Response: 1746279
Conc: 2.32 ng/ml



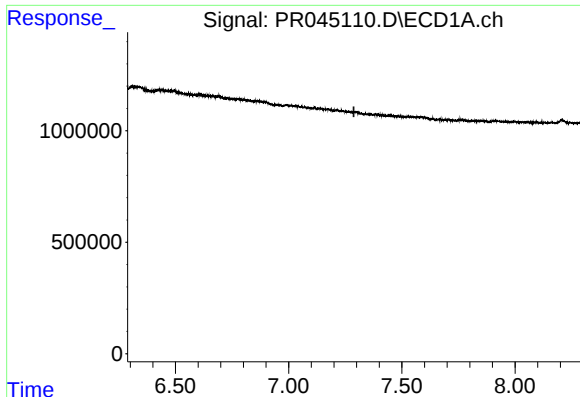
#27 AR-1254-2

R.T.: 6.858 min
Delta R.T.: -0.059 min
Response: 384952
Conc: 3.98 ng/ml



#27 AR-1254-2

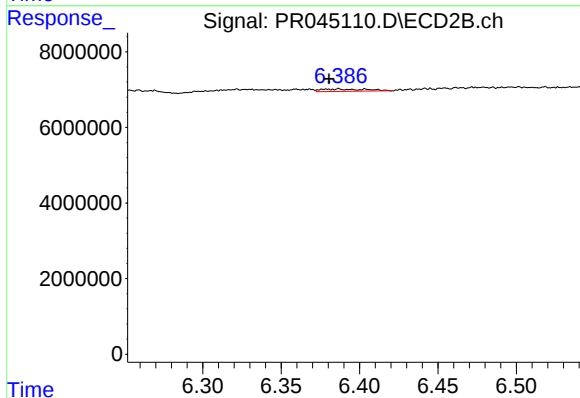
R.T.: 5.980 min
Delta R.T.: 0.004 min
Response: 3758309
Conc: 5.57 ng/ml



#28 AR-1254-3

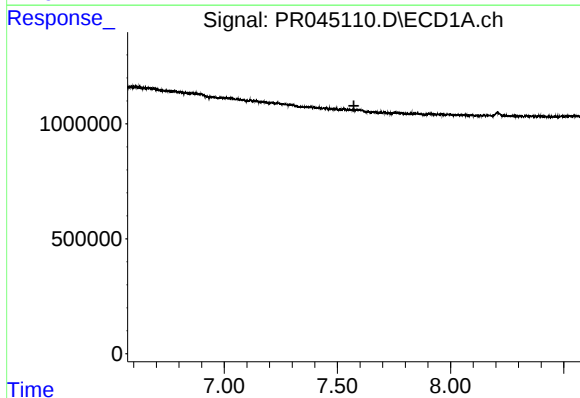
R.T.: 0.000 min
Exp R.T.: 7.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



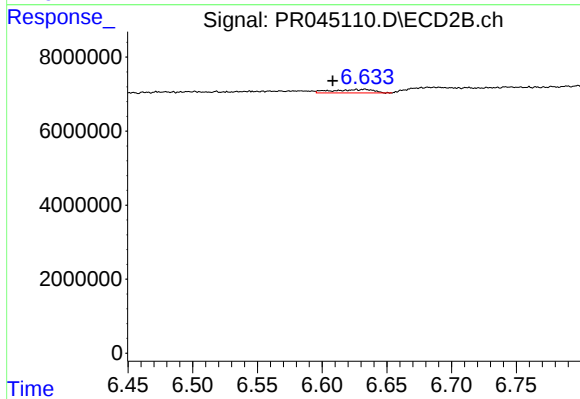
#28 AR-1254-3

R.T.: 6.387 min
Delta R.T.: 0.006 min
Response: 1226214
Conc: 1.09 ng/ml



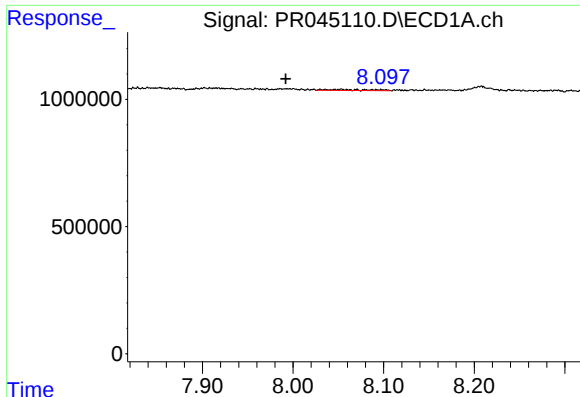
#29 AR-1254-4

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



#29 AR-1254-4

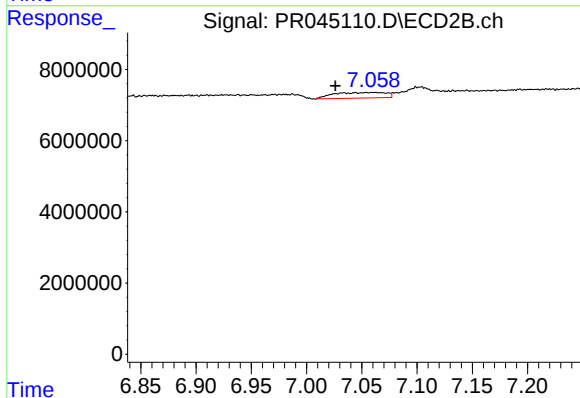
R.T.: 6.632 min
Delta R.T.: 0.024 min
Response: 2055645
Conc: 2.46 ng/ml



#30 AR-1254-5

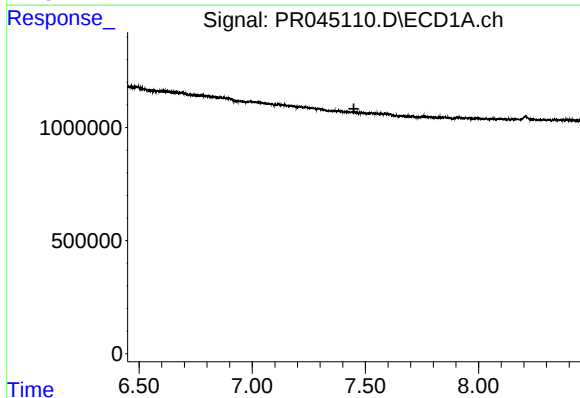
R.T.: 8.054 min
Delta R.T.: 0.062 min
Response: 124841
Conc: 1.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



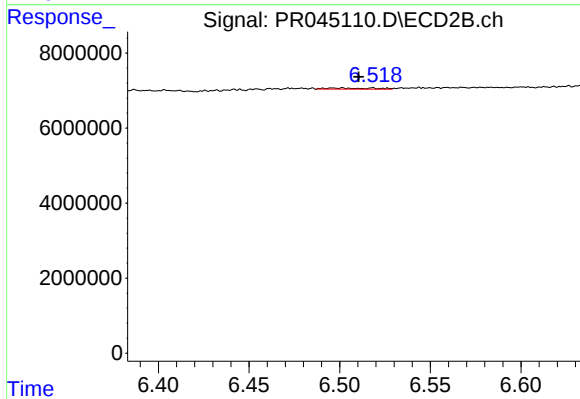
#30 AR-1254-5

R.T.: 7.060 min
Delta R.T.: 0.033 min
Response: 5252921
Conc: 5.05 ng/ml



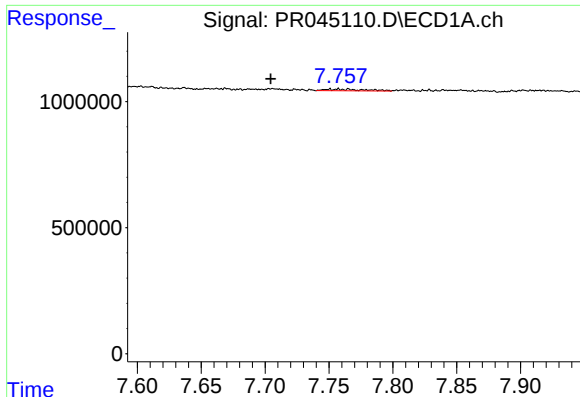
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.449 min
Response: 0
Conc: N.D.



#31 AR-1260-1

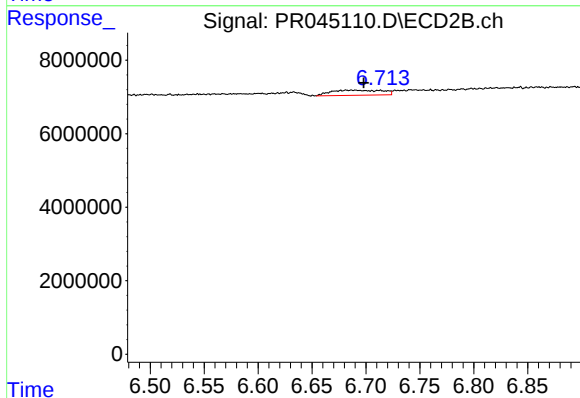
R.T.: 6.500 min
Delta R.T.: -0.011 min
Response: 519400
Conc: 0.71 ng/ml



#32 AR-1260-2

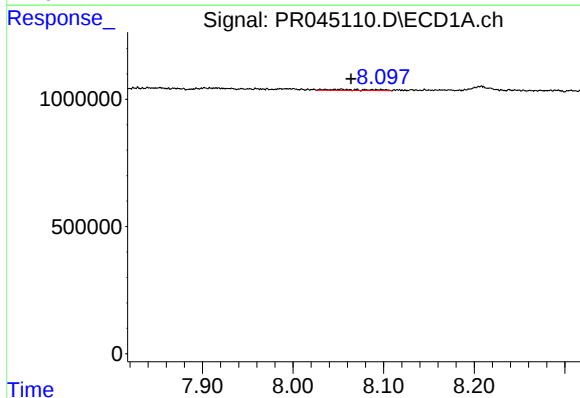
R.T.: 7.765 min
Delta R.T.: 0.061 min
Response: 136510
Conc: 1.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



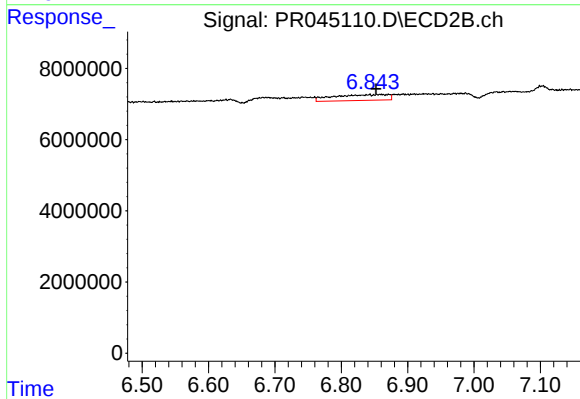
#32 AR-1260-2

R.T.: 6.687 min
Delta R.T.: -0.011 min
Response: 4575285
Conc: 4.24 ng/ml



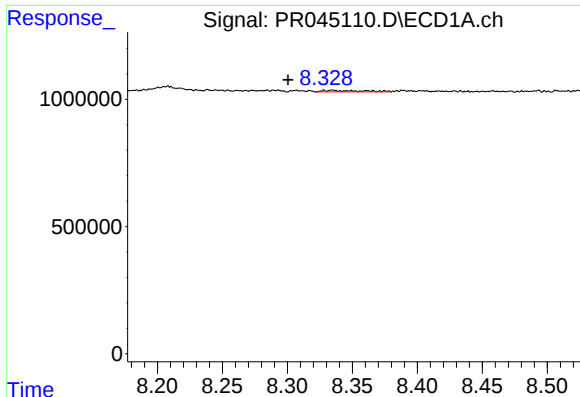
#33 AR-1260-3

R.T.: 8.054 min
Delta R.T.: -0.010 min
Response: 124841
Conc: 1.67 ng/ml



#33 AR-1260-3

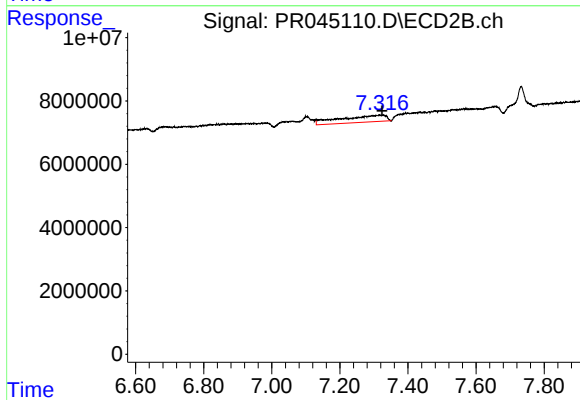
R.T.: 6.859 min
Delta R.T.: 0.006 min
Response: 9306280
Conc: 10.72 ng/ml



#34 AR-1260-4

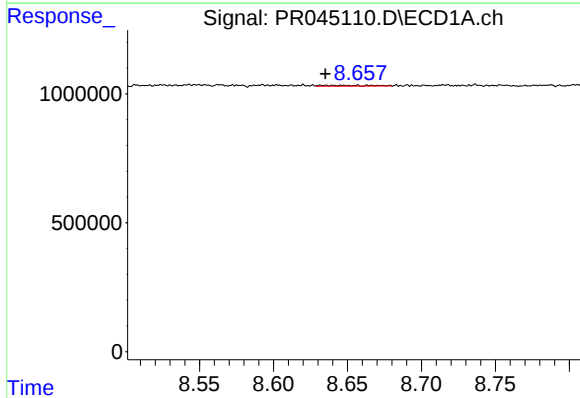
R.T.: 8.334 min
Delta R.T.: 0.034 min
Response: 125273
Conc: 1.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



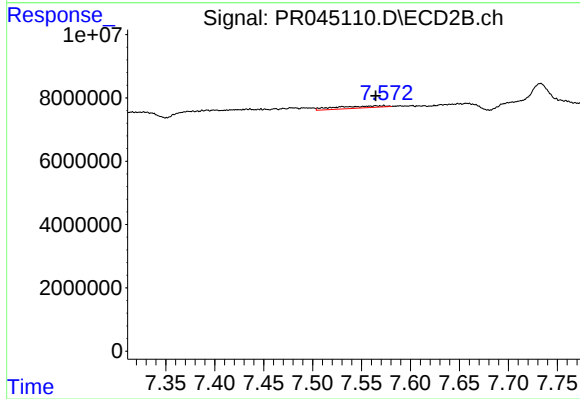
#34 AR-1260-4

R.T.: 7.327 min
Delta R.T.: 0.003 min
Response: 20443863
Conc: 26.70 ng/ml



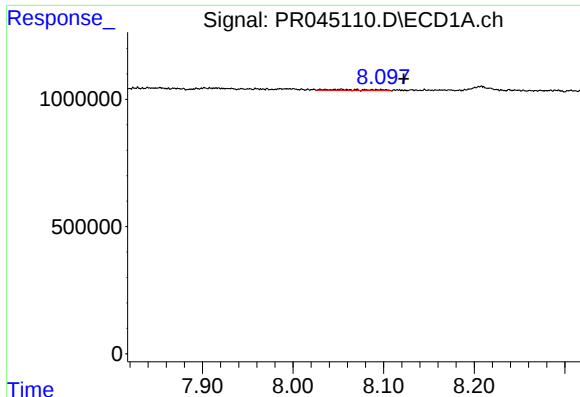
#35 AR-1260-5

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 73164
Conc: 0.42 ng/ml



#35 AR-1260-5

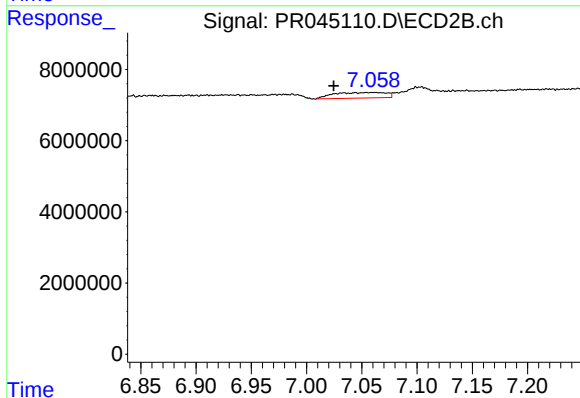
R.T.: 7.569 min
Delta R.T.: 0.004 min
Response: 2230123
Conc: 0.98 ng/ml



#36 AR-1262-1

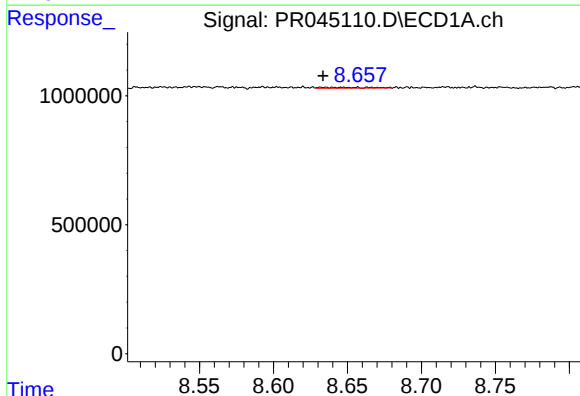
R.T.: 8.054 min
Delta R.T.: -0.069 min
Response: 124841
Conc: 2.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



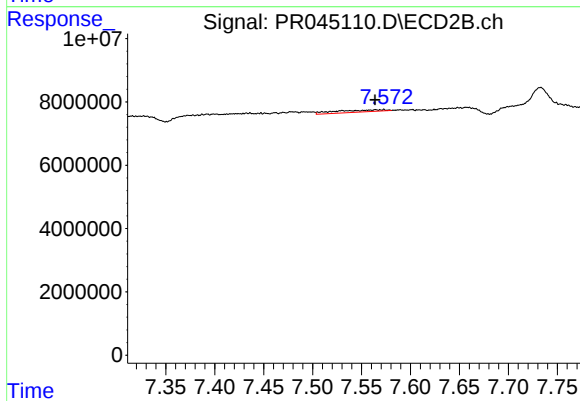
#36 AR-1262-1

R.T.: 7.060 min
Delta R.T.: 0.035 min
Response: 5252921
Conc: 9.49 ng/ml



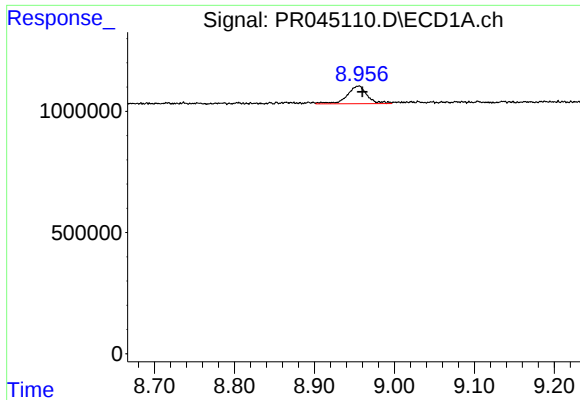
#37 AR-1262-2

R.T.: 8.635 min
Delta R.T.: 0.002 min
Response: 73164
Conc: 0.35 ng/ml



#37 AR-1262-2

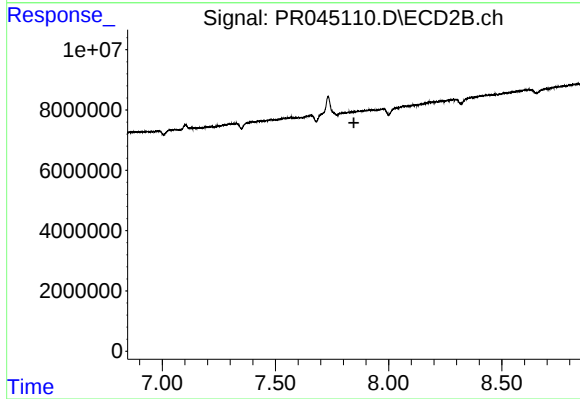
R.T.: 7.569 min
Delta R.T.: 0.005 min
Response: 2230123
Conc: 0.86 ng/ml



#38 AR-1262-3

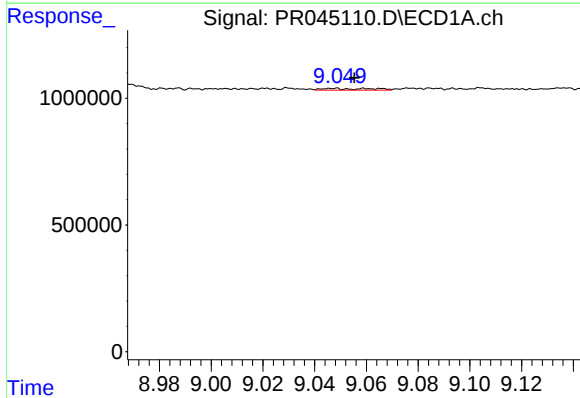
R.T.: 8.955 min
Delta R.T.: -0.005 min
Response: 1277313
Conc: 8.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



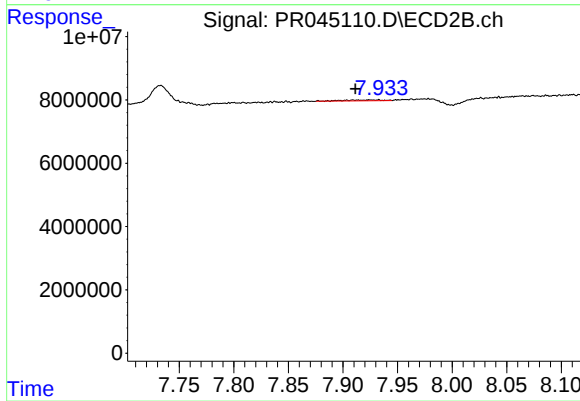
#38 AR-1262-3

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



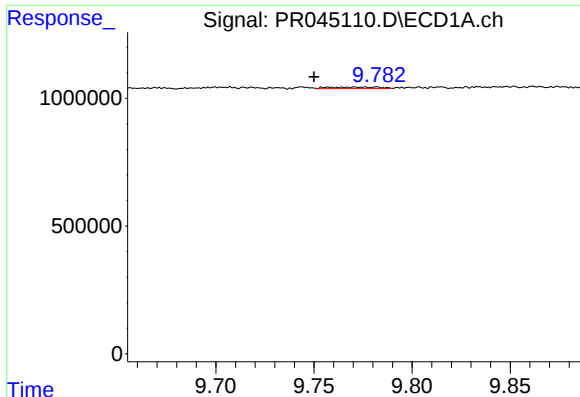
#39 AR-1262-4

R.T.: 9.047 min
Delta R.T.: -0.008 min
Response: 88229
Conc: 0.77 ng/ml



#39 AR-1262-4

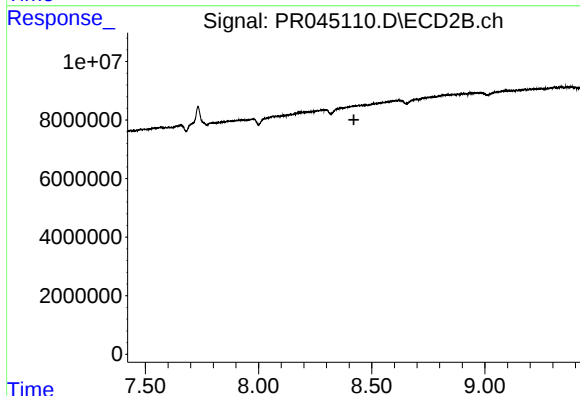
R.T.: 7.928 min
Delta R.T.: 0.017 min
Response: 632968
Conc: 0.36 ng/ml



#40 AR-1262-5

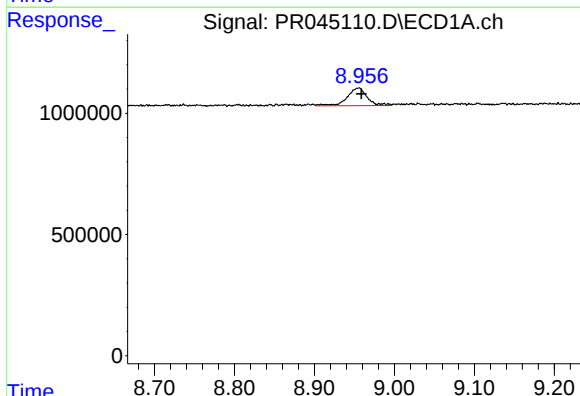
R.T.: 9.775 min
Delta R.T.: 0.025 min
Response: 107663
Conc: 1.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



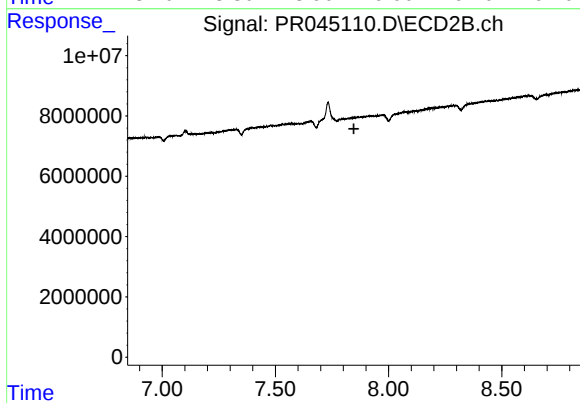
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.421 min
Response: 0
Conc: N.D.



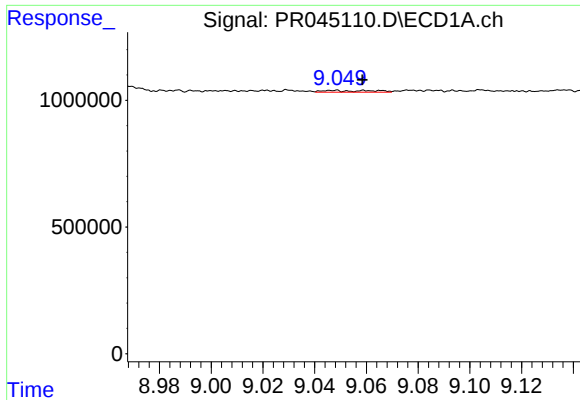
#41 AR-1268-1

R.T.: 8.955 min
Delta R.T.: -0.004 min
Response: 1277313
Conc: 5.01 ng/ml



#41 AR-1268-1

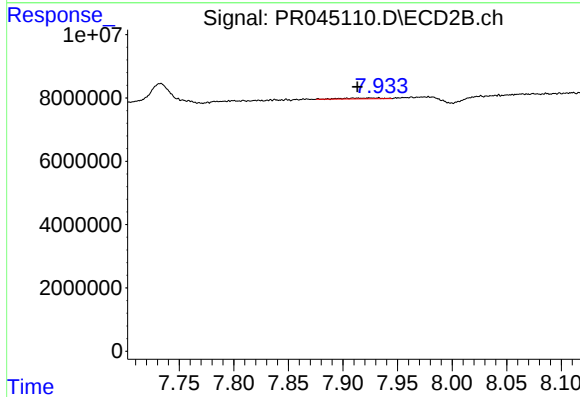
R.T.: 0.000 min
Exp R.T. : 7.847 min
Response: 0
Conc: N.D.



#42 AR-1268-2

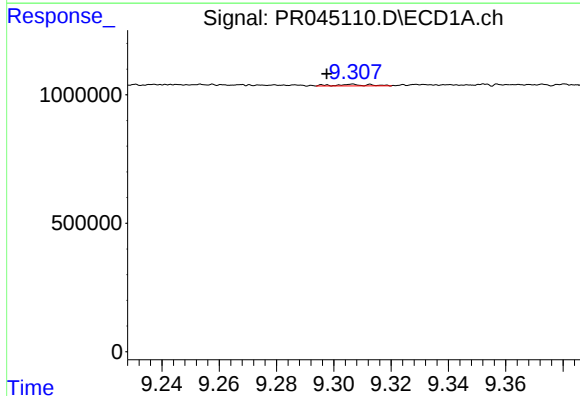
R.T.: 9.047 min
Delta R.T.: -0.011 min
Response: 88229
Conc: 0.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



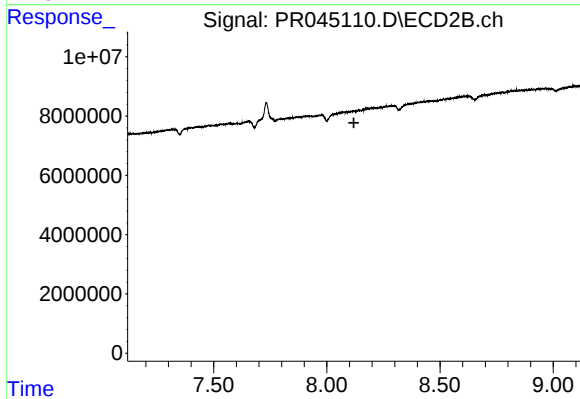
#42 AR-1268-2

R.T.: 7.928 min
Delta R.T.: 0.015 min
Response: 632968
Conc: 0.25 ng/ml



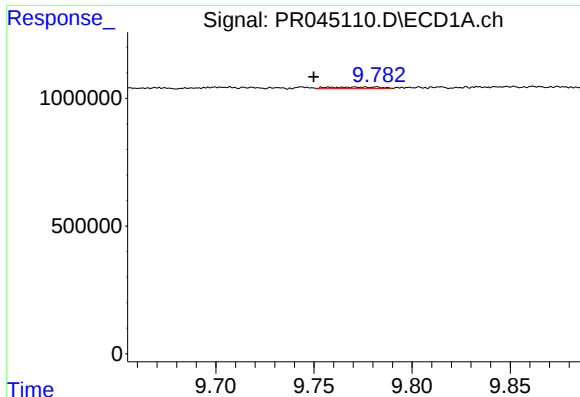
#43 AR-1268-3

R.T.: 9.307 min
Delta R.T.: 0.009 min
Response: 52674
Conc: 0.26 ng/ml



#43 AR-1268-3

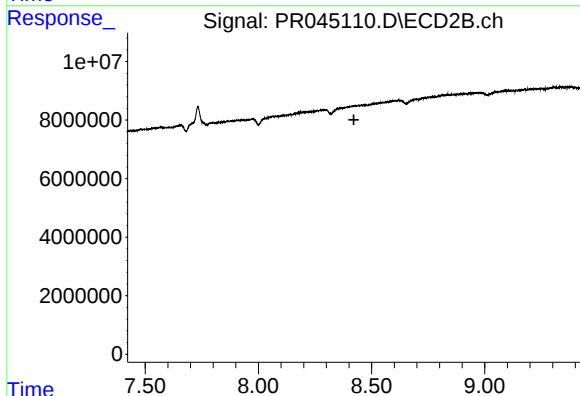
R.T.: 0.000 min
Exp R.T.: 8.119 min
Response: 0
Conc: N.D.



#44 AR-1268-4

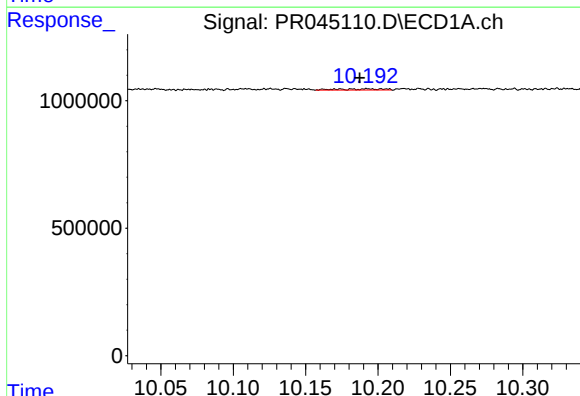
R.T.: 9.775 min
Delta R.T.: 0.025 min
Response: 107663
Conc: 1.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



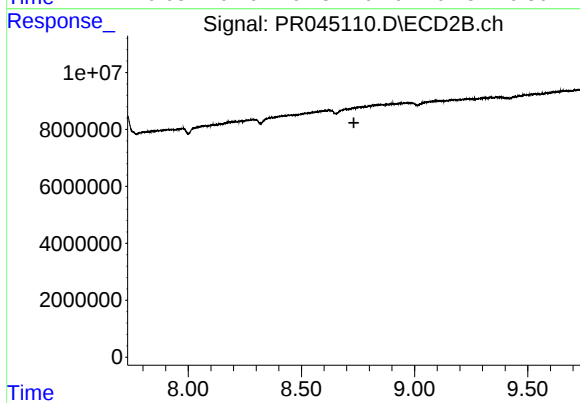
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.422 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.193 min
Delta R.T.: 0.006 min
Response: 97866
Conc: 0.14 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.732 min
Response: 0
Conc: N.D.