

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112421\
 Data File : PR052660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2021 09:22
 Operator : AJ\MA
 Sample : AIBLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 05:52:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 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...	4.690	3.856	73210323	60328221	20.344	20.454
2)	SA Decachlor...	10.633	8.862	139.3E6	145.6E6	41.690	44.791
Target Compounds							
3)	L1 AR-1016-1	5.872	4.890f	117574	366623	0.989	3.863 #
4)	L1 AR-1016-2	5.885	4.890f	207914	366623	1.248	2.580 #
5)	L1 AR-1016-3	5.971	0.000	126212	0	1.221	N.D. #
6)	L1 AR-1016-4	6.061	0.000	30709	0	0.365	N.D. #
8)	L2 AR-1221-1	4.928	0.000	124125	0	2.882	N.D. #
9)	L2 AR-1221-2	5.006	4.157	1647779	857036	53.157	32.556 #
10)	L2 AR-1221-3	5.073	0.000	602822	0	6.087	N.D. #
11)	L3 AR-1232-1	5.073	4.157f	602822	857036	7.851	12.956 #
12)	L3 AR-1232-2	5.612	4.890f	159913	366623	4.091	5.873 #
13)	L3 AR-1232-3	5.885	0.000	207914	0	2.870	N.D. #
14)	L3 AR-1232-4	6.061	0.000	30709	0	0.852	N.D. #
15)	L3 AR-1232-5	6.114	0.000	28443	0	0.959	N.D. #
16)	L4 AR-1242-1	5.872	4.890f	117574	366623	1.202	4.749 #
17)	L4 AR-1242-2	5.885	4.890f	207914	366623	1.523	3.197 #
18)	L4 AR-1242-3	5.971	0.000	126212	0	1.472	N.D. #
19)	L4 AR-1242-4	6.061	0.000	30709	0	0.442	N.D. #
20)	L4 AR-1242-5	6.854f	0.000	382185	0	5.013	N.D. #
21)	L5 AR-1248-1	5.872	4.890f	117574	366623	1.621	6.245 #
22)	L5 AR-1248-2	6.114	0.000	28443	0	0.268	N.D. #
24)	L5 AR-1248-4	6.707f	0.000	178657	0	1.370	N.D. #
25)	L5 AR-1248-5	6.854f	0.000	382185	0	3.053	N.D. #
26)	L6 AR-1254-1	6.707	0.000	178657	0	1.349	N.D. #
27)	L6 AR-1254-2	6.956	5.874	285637	291884	1.395	2.173 #
28)	L6 AR-1254-3	7.369f	6.256	651294	431443	3.066	1.908 #
29)	L6 AR-1254-4	7.648f	0.000	1049088	0	6.499	N.D. #
30)	L6 AR-1254-5	8.035	6.984f	1616561	1014658	9.221	4.848 #
31)	L7 AR-1260-1	7.489	0.000	222174	0	1.509	N.D. #
32)	L7 AR-1260-2	7.754	6.595	1602360	320769	9.014	1.917 #
33)	L7 AR-1260-3	8.109	6.725	579413	362249	4.166	2.182 #
34)	L7 AR-1260-4	8.359	0.000	1397684	0	8.577	N.D. #
35)	L7 AR-1260-5	8.687	0.000	1474045	0	4.618	N.D. #
36)	L8 AR-1262-1	8.109	6.984f	579413	1014658	2.231	7.317 #
37)	L8 AR-1262-2	8.687	0.000	1474045	0	3.084	N.D. #
38)	L8 AR-1262-3	9.048f	7.737	833976	315495	3.922	1.528 #
39)	L8 AR-1262-4	9.120	7.805	172563	334780	1.382	0.856 #
40)	L8 AR-1262-5	9.811	8.304	760314	2116474	4.127	11.381 #
41)	L9 AR-1268-1	9.048f	7.737	833976	315495	1.891	0.687 #
42)	L9 AR-1268-2	9.120	7.805	172563	334780	0.428	0.779 #
43)	L9 AR-1268-3	9.361	7.987	133103	2451982	0.385	6.669 #

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 Operator : AJ\MA
 Sample : AIBLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
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 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 05:52:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 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
44) L9	AR-1268-4	9.811	8.304	760314	2116474	4.799	13.326 #
45) L9	AR-1268-5	10.269	8.600	1413979	1303047	1.245	1.115

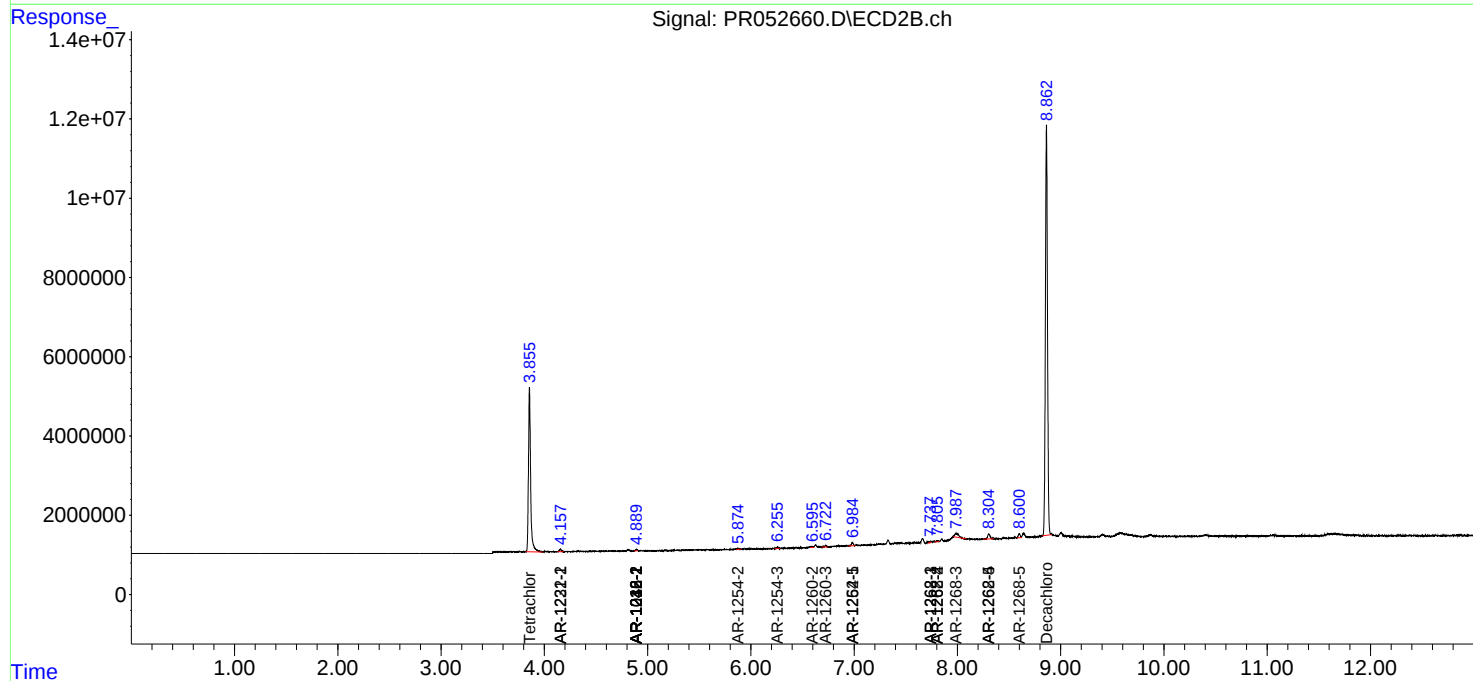
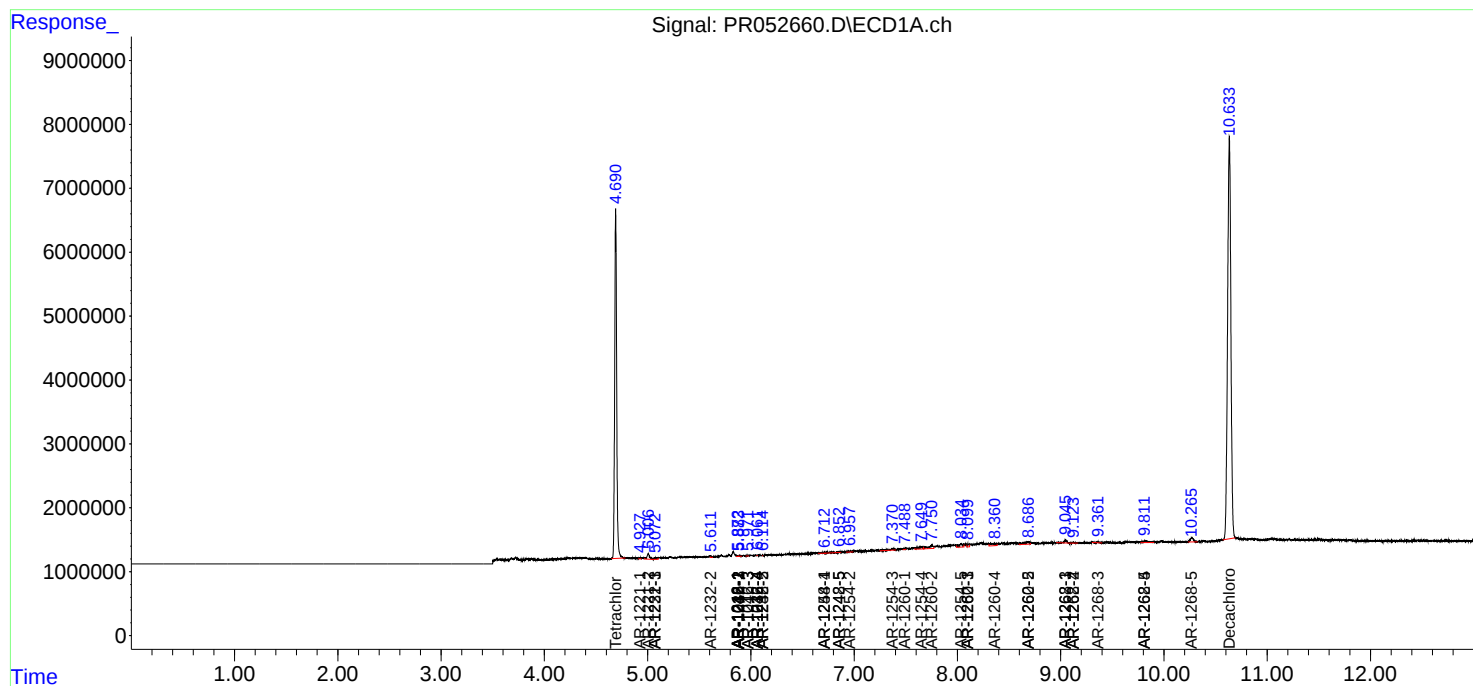
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

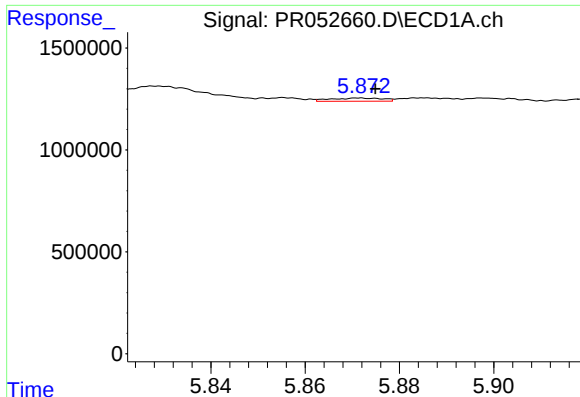
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

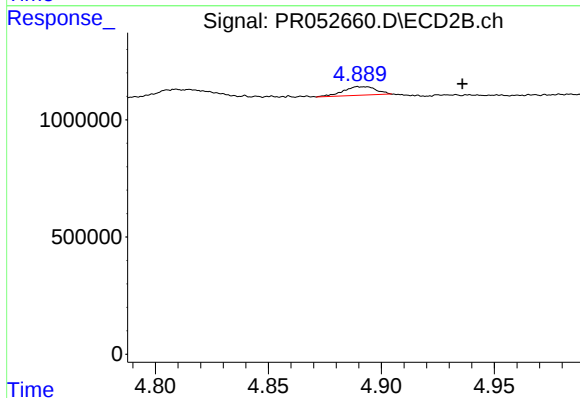




#3 AR-1016-1

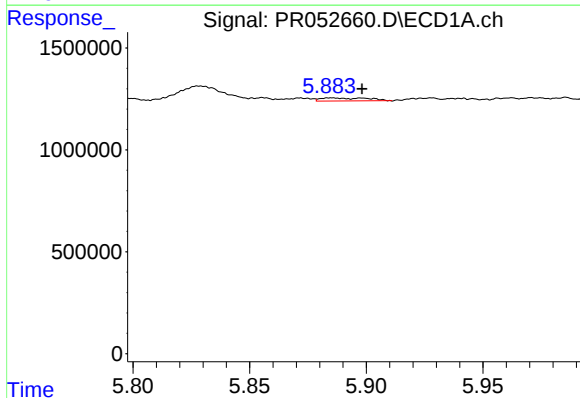
R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 117574
Conc: 0.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



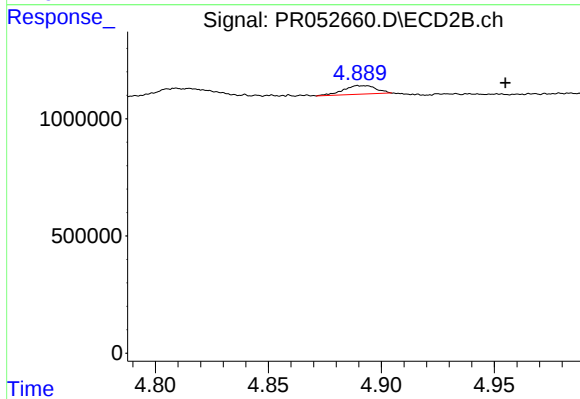
#3 AR-1016-1

R.T.: 4.890 min
Delta R.T.: -0.046 min
Response: 366623
Conc: 3.86 ng/ml



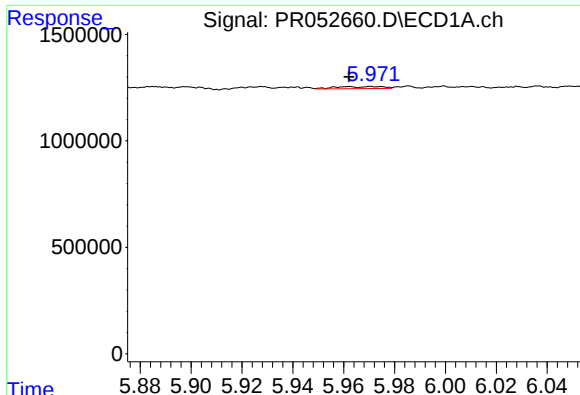
#4 AR-1016-2

R.T.: 5.885 min
Delta R.T.: -0.013 min
Response: 207914
Conc: 1.25 ng/ml



#4 AR-1016-2

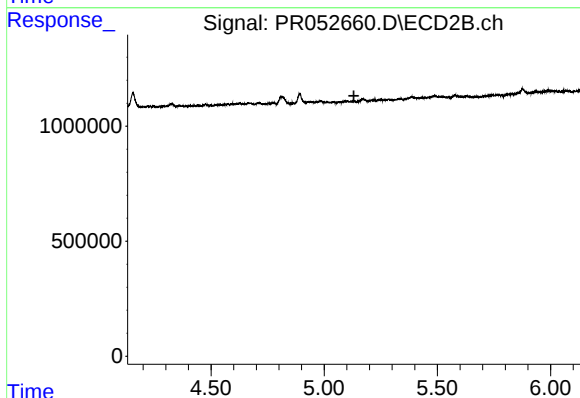
R.T.: 4.890 min
Delta R.T.: -0.065 min
Response: 366623
Conc: 2.58 ng/ml



#5 AR-1016-3

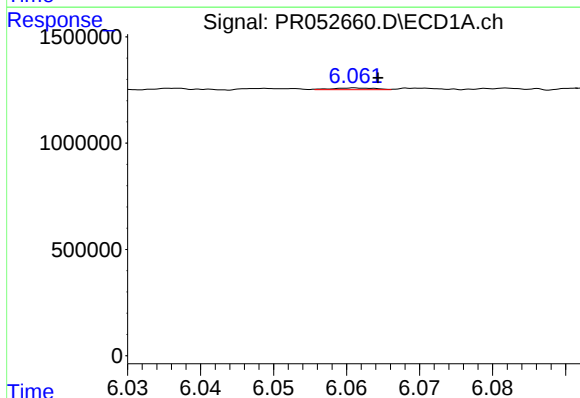
R.T.: 5.971 min
Delta R.T.: 0.009 min
Response: 126212
Conc: 1.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



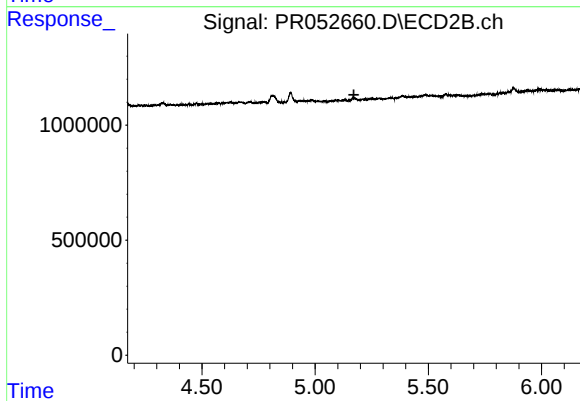
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.131 min
Response: 0
Conc: N.D.



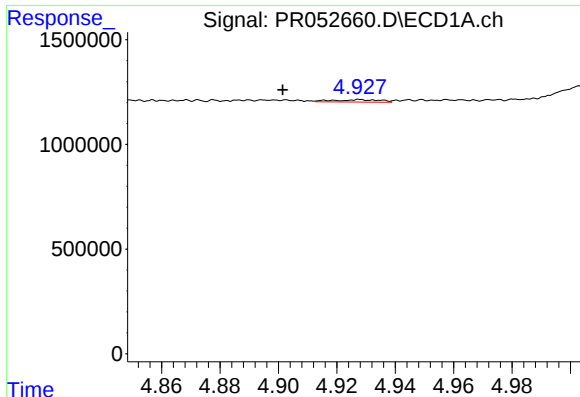
#6 AR-1016-4

R.T.: 6.061 min
Delta R.T.: -0.003 min
Response: 30709
Conc: 0.36 ng/ml



#6 AR-1016-4

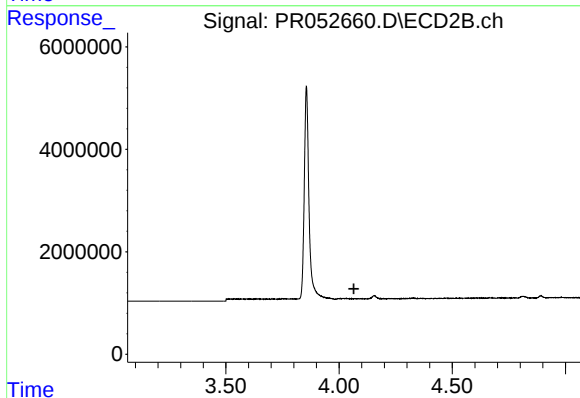
R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 AR-1221-1

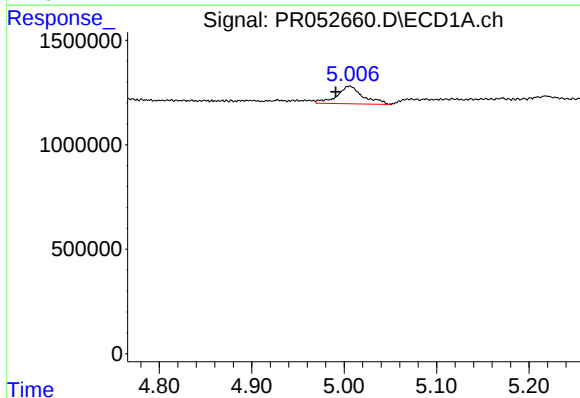
R.T.: 4.928 min
Delta R.T.: 0.026 min
Response: 124125
Conc: 2.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



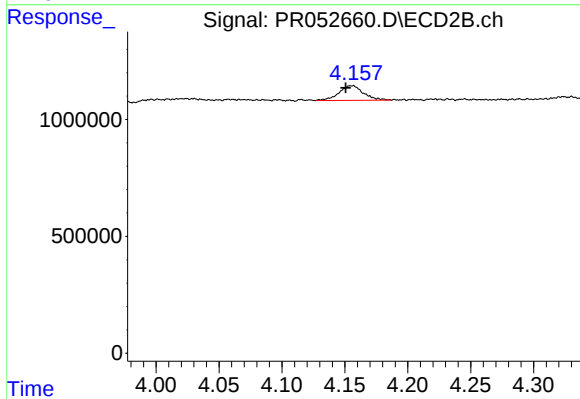
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.065 min
Response: 0
Conc: N.D.



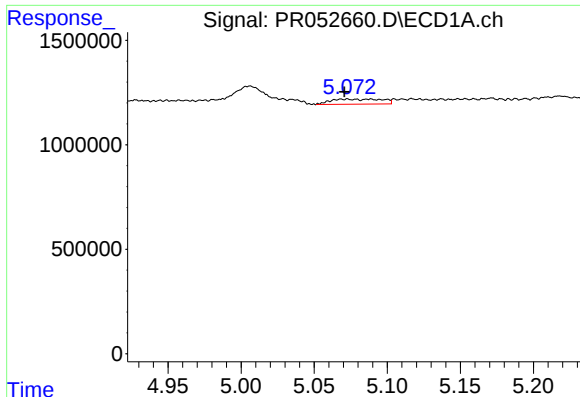
#9 AR-1221-2

R.T.: 5.006 min
Delta R.T.: 0.015 min
Response: 1647779
Conc: 53.16 ng/ml



#9 AR-1221-2

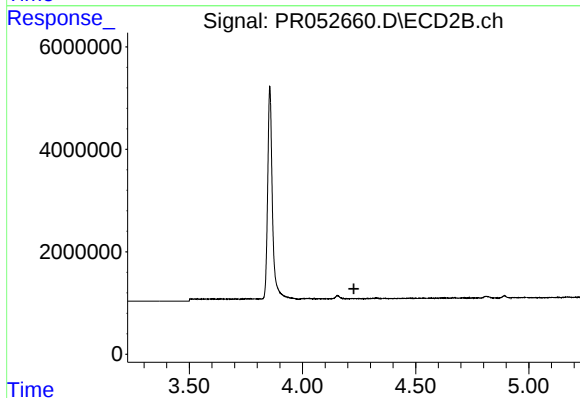
R.T.: 4.157 min
Delta R.T.: 0.006 min
Response: 857036
Conc: 32.56 ng/ml



#10 AR-1221-3

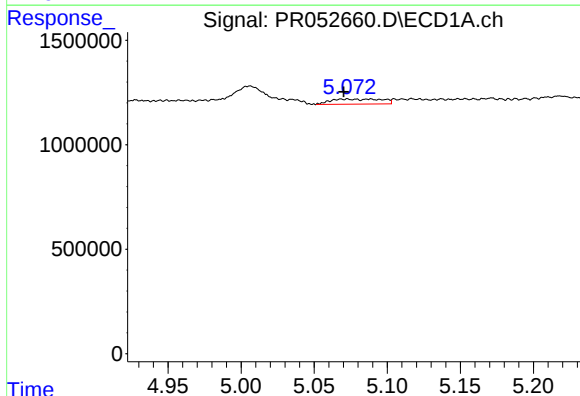
R.T.: 5.073 min
Delta R.T.: 0.002 min
Response: 602822
Conc: 6.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



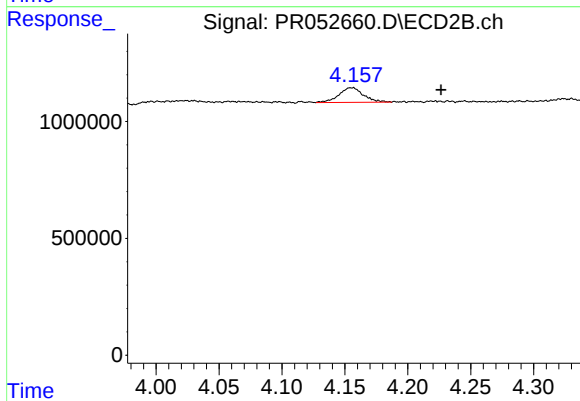
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.



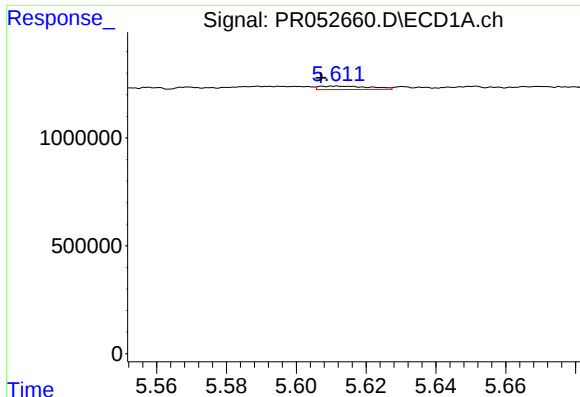
#11 AR-1232-1

R.T.: 5.073 min
Delta R.T.: 0.003 min
Response: 602822
Conc: 7.85 ng/ml



#11 AR-1232-1

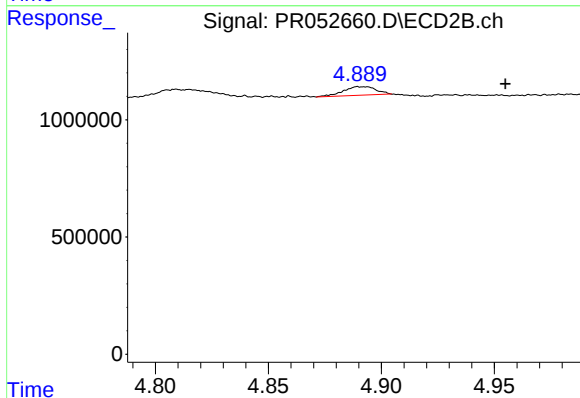
R.T.: 4.157 min
Delta R.T.: -0.070 min
Response: 857036
Conc: 12.96 ng/ml



#12 AR-1232-2

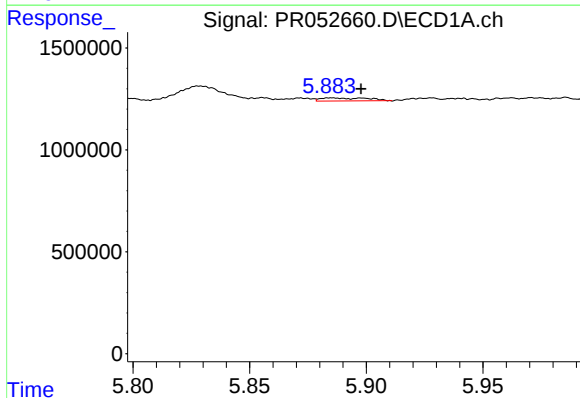
R.T.: 5.612 min
Delta R.T.: 0.005 min
Response: 159913
Conc: 4.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



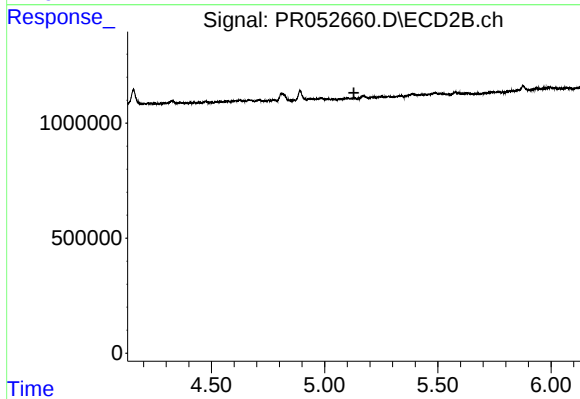
#12 AR-1232-2

R.T.: 4.890 min
Delta R.T.: -0.065 min
Response: 366623
Conc: 5.87 ng/ml



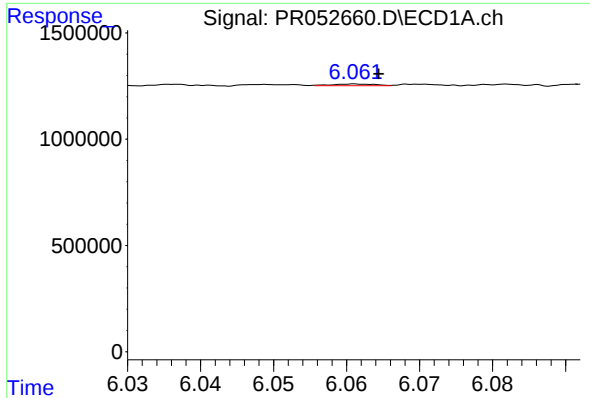
#13 AR-1232-3

R.T.: 5.885 min
Delta R.T.: -0.013 min
Response: 207914
Conc: 2.87 ng/ml



#13 AR-1232-3

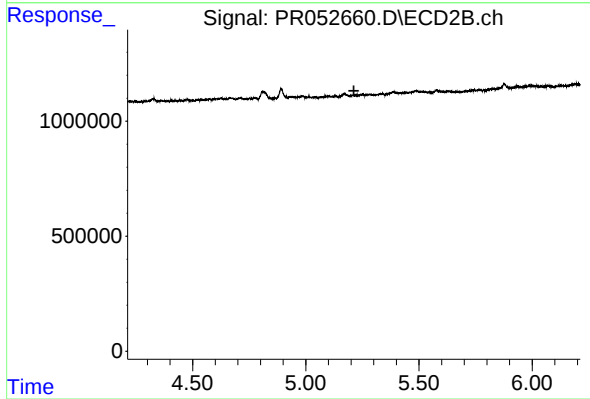
R.T.: 0.000 min
Exp R.T.: 5.129 min
Response: 0
Conc: N.D.



#14 AR-1232-4

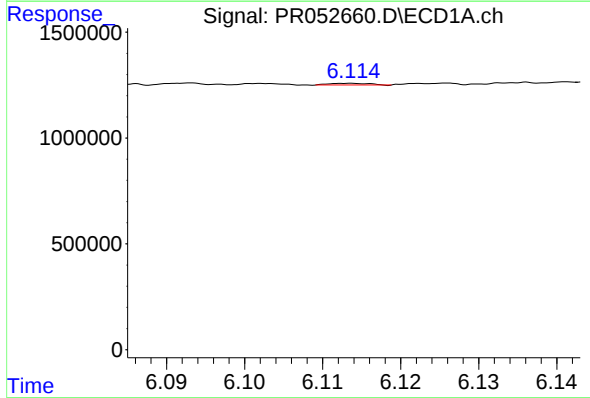
R.T.: 6.061 min
Delta R.T.: -0.003 min
Response: 30709
Conc: 0.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



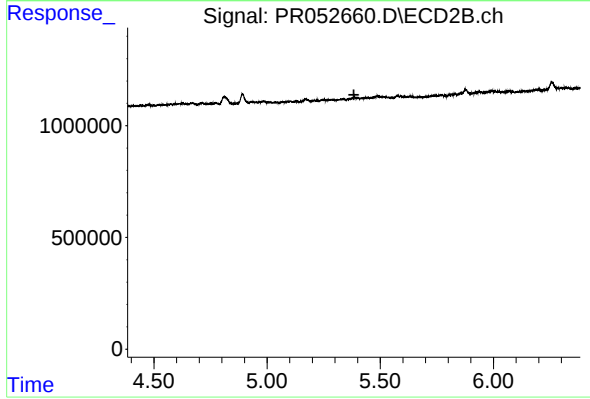
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



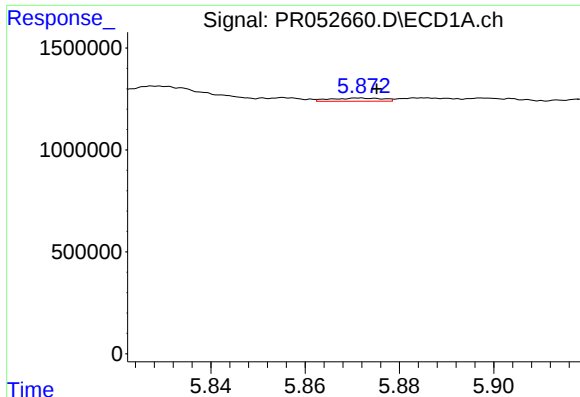
#15 AR-1232-5

R.T.: 6.114 min
Delta R.T.: -0.034 min
Response: 28443
Conc: 0.96 ng/ml



#15 AR-1232-5

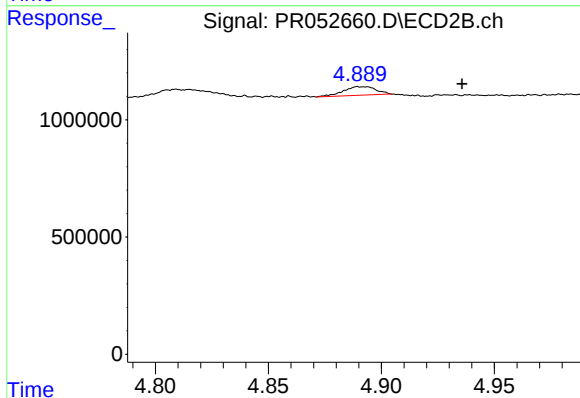
R.T.: 0.000 min
Exp R.T. : 5.383 min
Response: 0
Conc: N.D.



#16 AR-1242-1

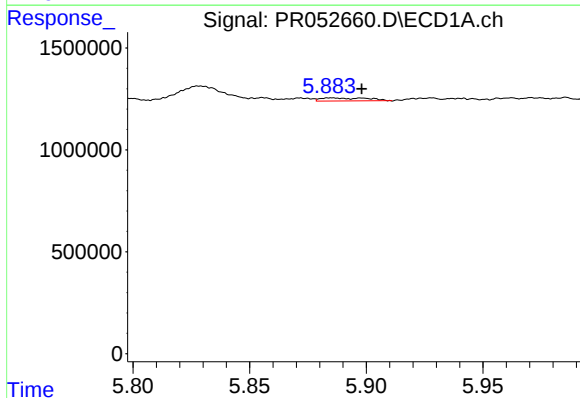
R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 117574
Conc: 1.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



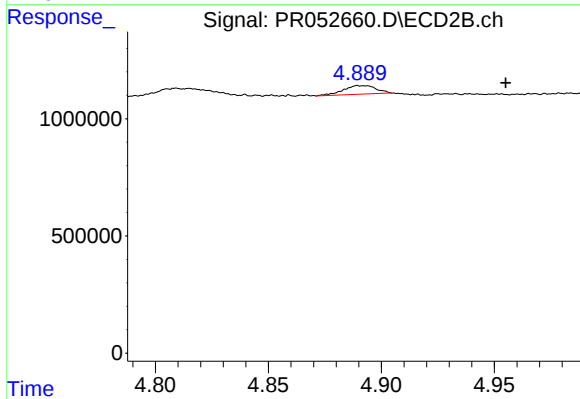
#16 AR-1242-1

R.T.: 4.890 min
Delta R.T.: -0.046 min
Response: 366623
Conc: 4.75 ng/ml



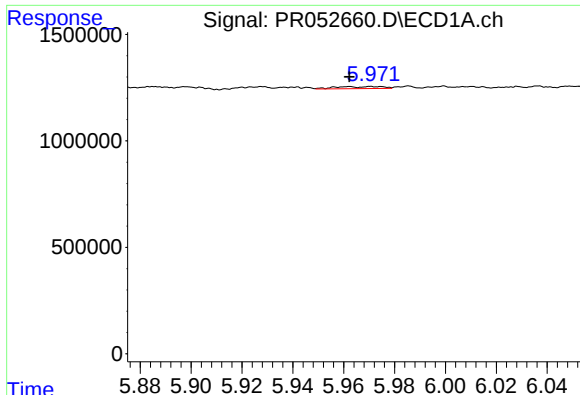
#17 AR-1242-2

R.T.: 5.885 min
Delta R.T.: -0.013 min
Response: 207914
Conc: 1.52 ng/ml



#17 AR-1242-2

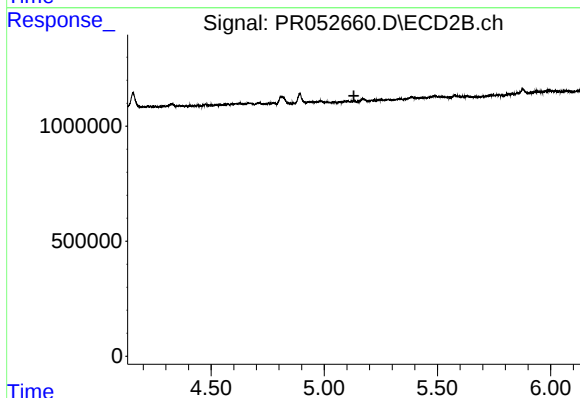
R.T.: 4.890 min
Delta R.T.: -0.066 min
Response: 366623
Conc: 3.20 ng/ml



#18 AR-1242-3

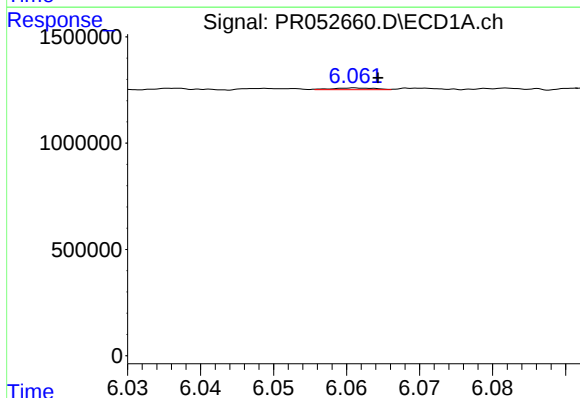
R.T.: 5.971 min
Delta R.T.: 0.009 min
Response: 126212
Conc: 1.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



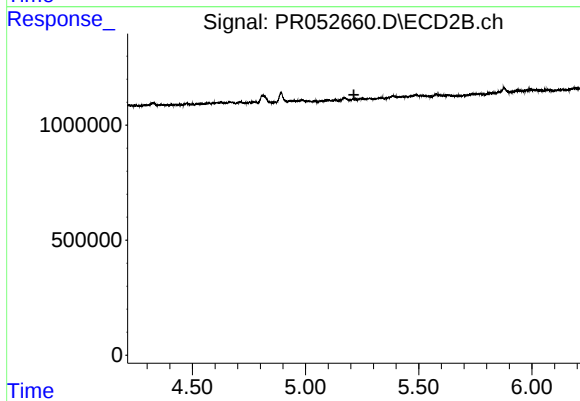
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.131 min
Response: 0
Conc: N.D.



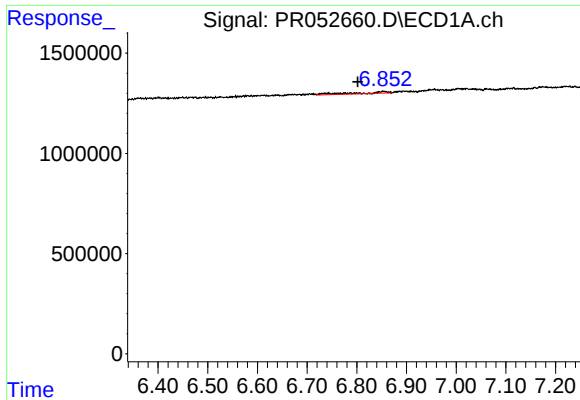
#19 AR-1242-4

R.T.: 6.061 min
Delta R.T.: -0.003 min
Response: 30709
Conc: 0.44 ng/ml



#19 AR-1242-4

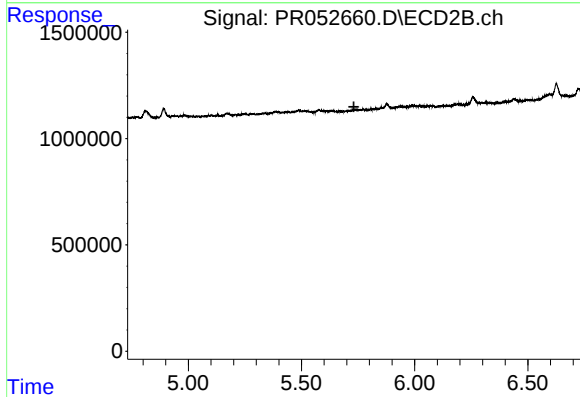
R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



#20 AR-1242-5

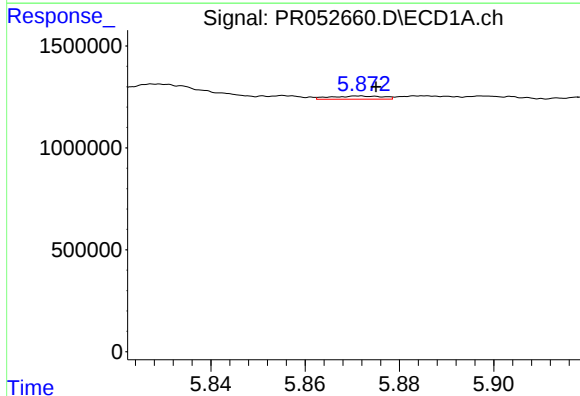
R.T.: 6.854 min
Delta R.T.: 0.052 min
Response: 382185
Conc: 5.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



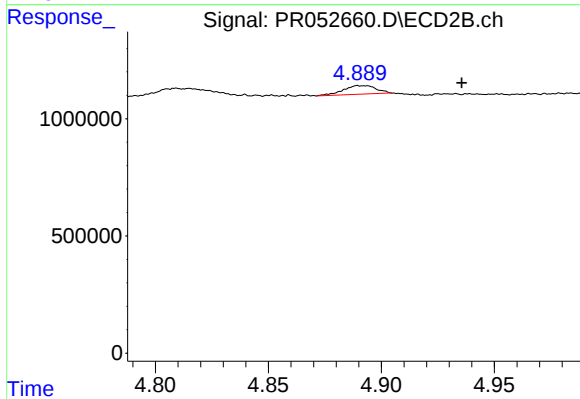
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.731 min
Response: 0
Conc: N.D.



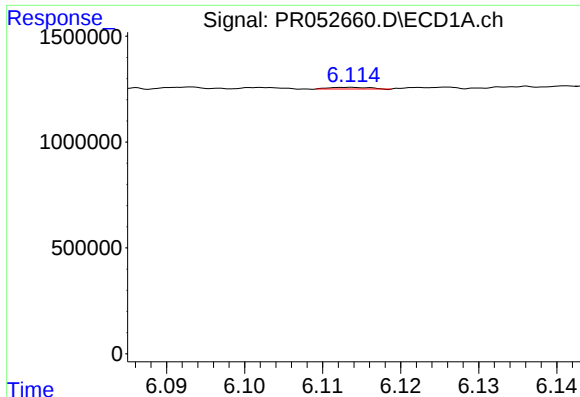
#21 AR-1248-1

R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 117574
Conc: 1.62 ng/ml



#21 AR-1248-1

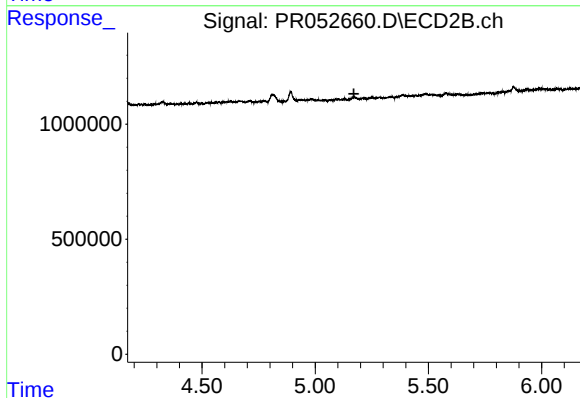
R.T.: 4.890 min
Delta R.T.: -0.046 min
Response: 366623
Conc: 6.24 ng/ml



#22 AR-1248-2

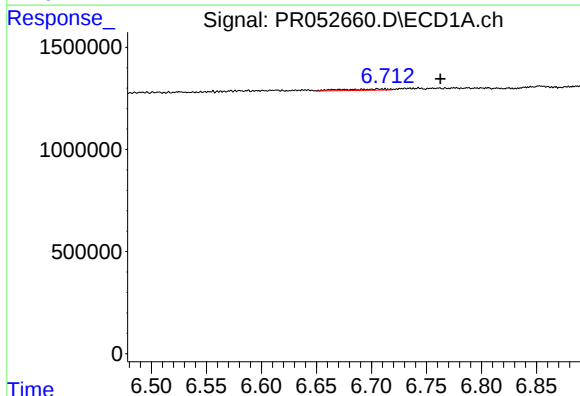
R.T.: 6.114 min
Delta R.T.: -0.033 min
Response: 28443
Conc: 0.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



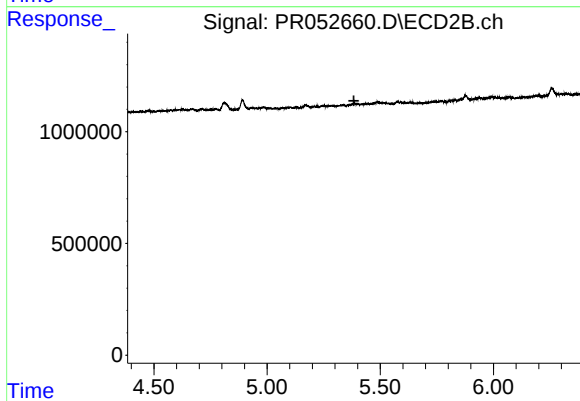
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



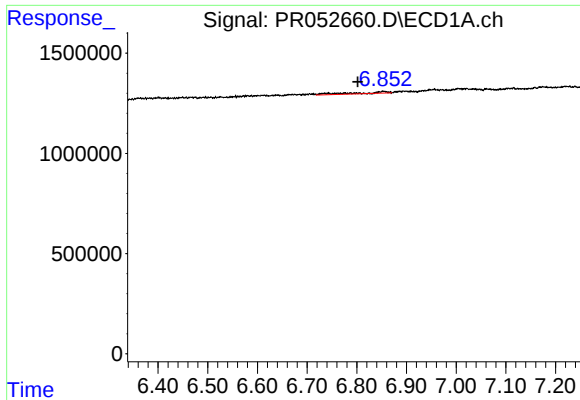
#24 AR-1248-4

R.T.: 6.707 min
Delta R.T.: -0.056 min
Response: 178657
Conc: 1.37 ng/ml



#24 AR-1248-4

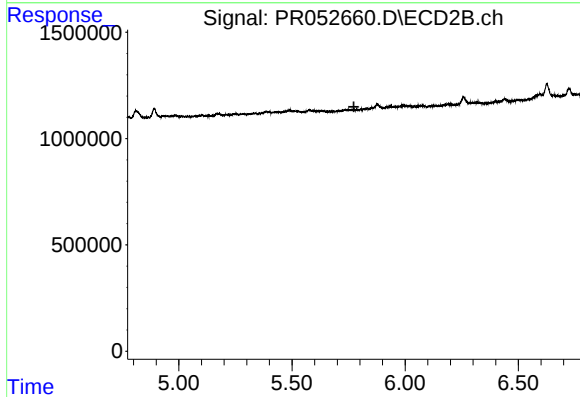
R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



#25 AR-1248-5

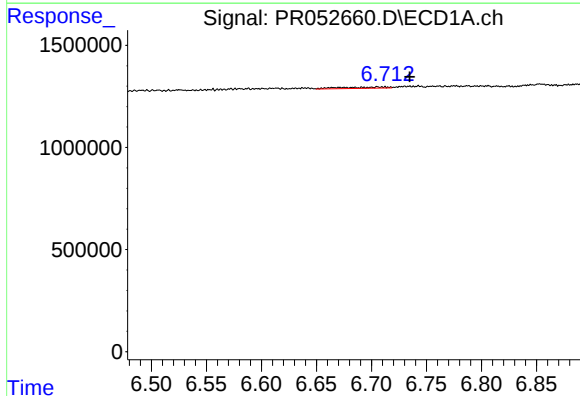
R.T.: 6.854 min
Delta R.T.: 0.052 min
Response: 382185
Conc: 3.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



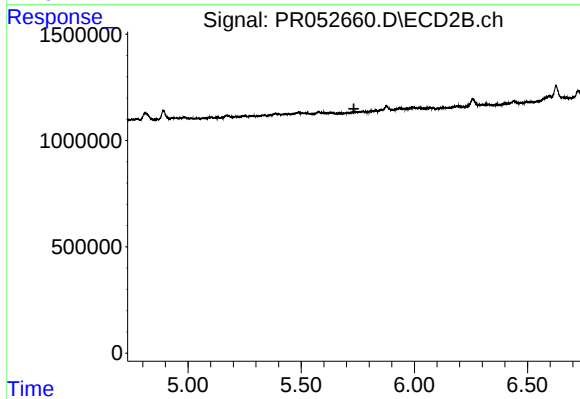
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



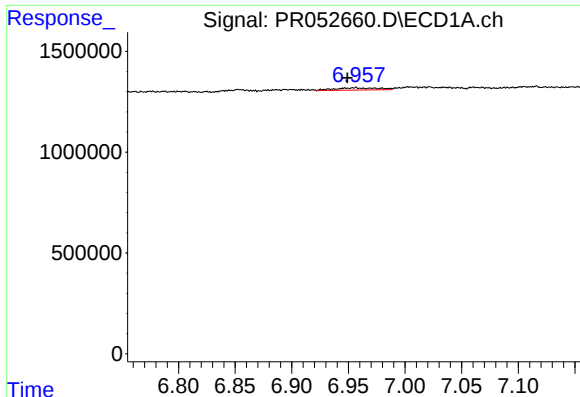
#26 AR-1254-1

R.T.: 6.707 min
Delta R.T.: -0.028 min
Response: 178657
Conc: 1.35 ng/ml



#26 AR-1254-1

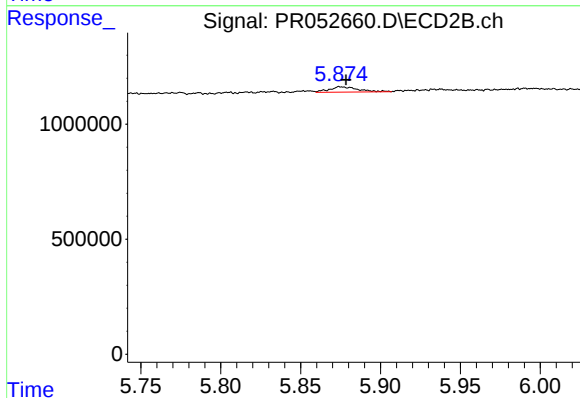
R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.



#27 AR-1254-2

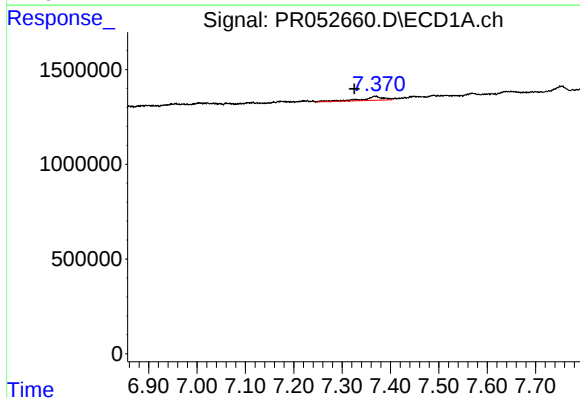
R.T.: 6.956 min
Delta R.T.: 0.007 min
Response: 285637
Conc: 1.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



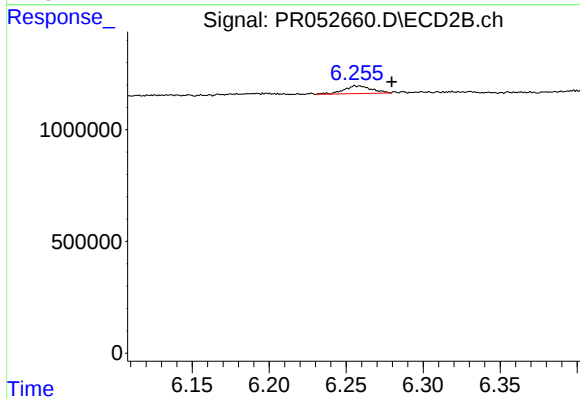
#27 AR-1254-2

R.T.: 5.874 min
Delta R.T.: -0.004 min
Response: 291884
Conc: 2.17 ng/ml



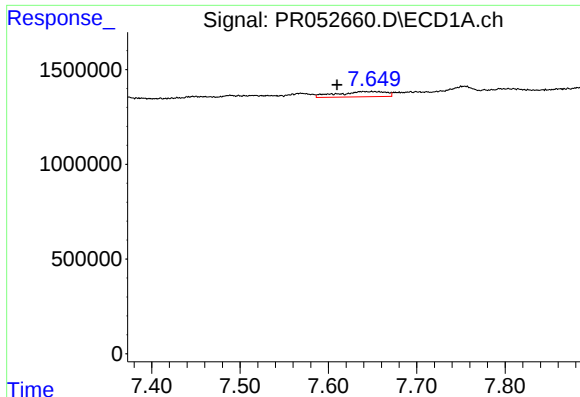
#28 AR-1254-3

R.T.: 7.369 min
Delta R.T.: 0.043 min
Response: 651294
Conc: 3.07 ng/ml



#28 AR-1254-3

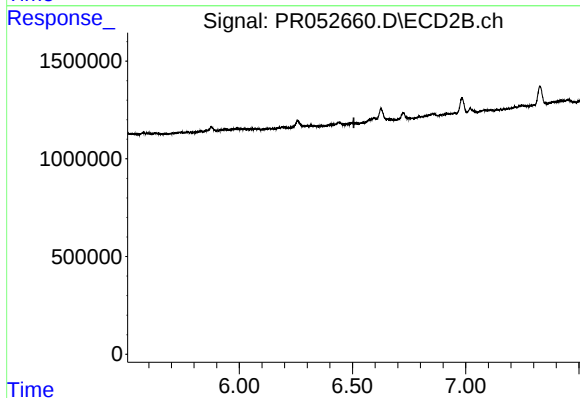
R.T.: 6.256 min
Delta R.T.: -0.024 min
Response: 431443
Conc: 1.91 ng/ml



#29 AR-1254-4

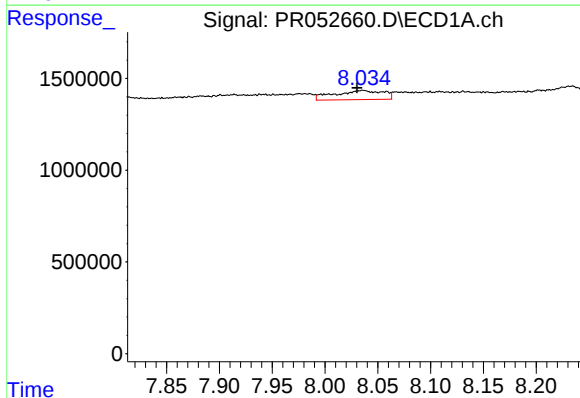
R.T.: 7.648 min
Delta R.T.: 0.038 min
Response: 1049088
Conc: 6.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



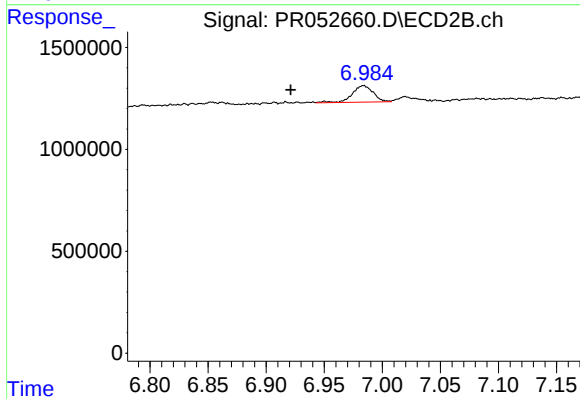
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



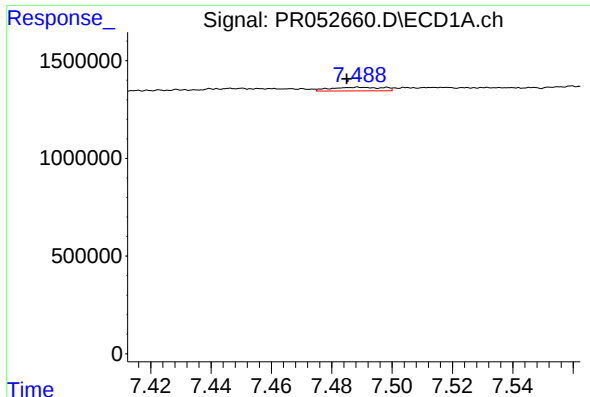
#30 AR-1254-5

R.T.: 8.035 min
Delta R.T.: 0.005 min
Response: 1616561
Conc: 9.22 ng/ml



#30 AR-1254-5

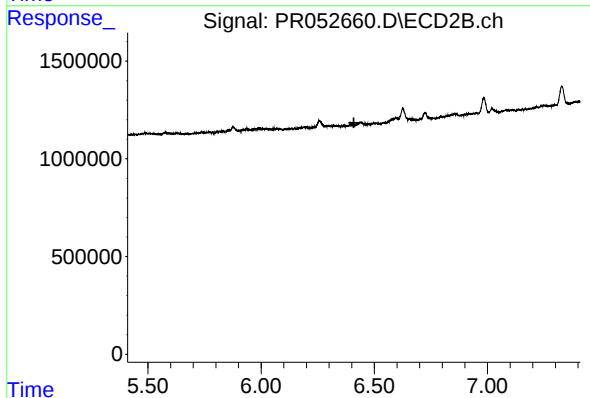
R.T.: 6.984 min
Delta R.T.: 0.063 min
Response: 1014658
Conc: 4.85 ng/ml



#31 AR-1260-1

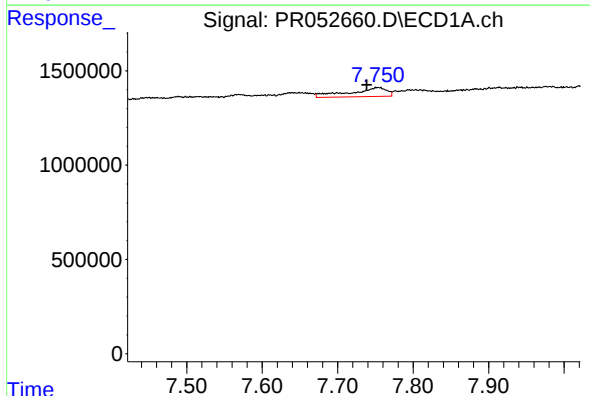
R.T.: 7.489 min
Delta R.T.: 0.004 min
Response: 222174
Conc: 1.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



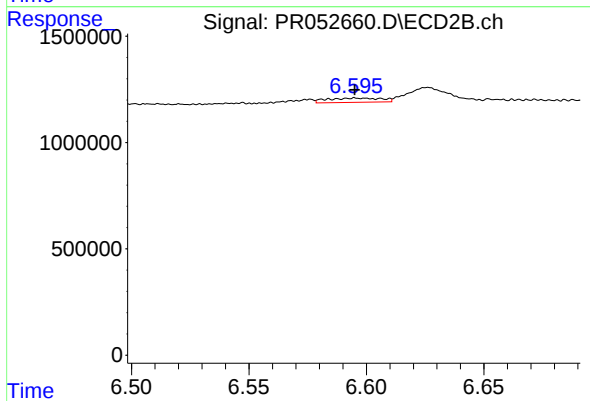
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



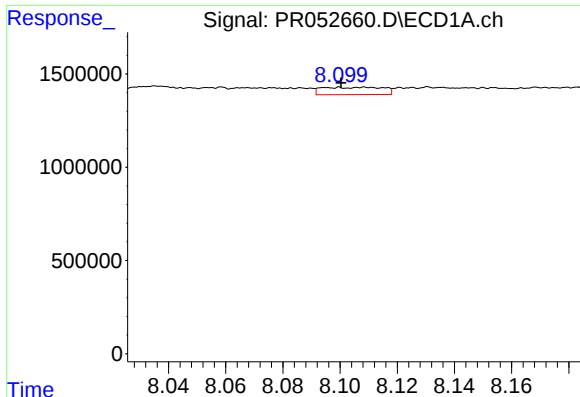
#32 AR-1260-2

R.T.: 7.754 min
Delta R.T.: 0.015 min
Response: 1602360
Conc: 9.01 ng/ml



#32 AR-1260-2

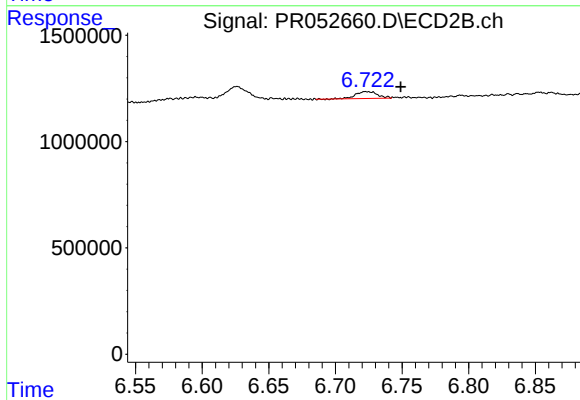
R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 320769
Conc: 1.92 ng/ml



#33 AR-1260-3

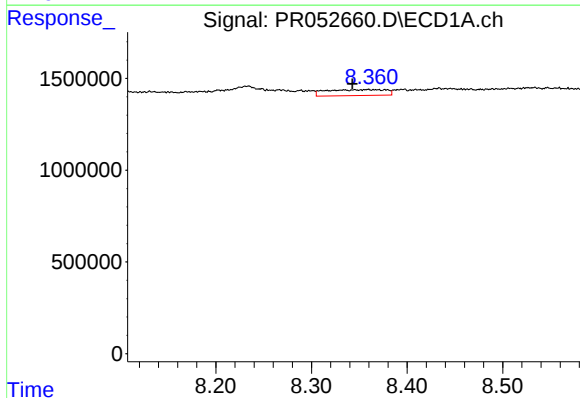
R.T.: 8.109 min
Delta R.T.: 0.008 min
Response: 579413
Conc: 4.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



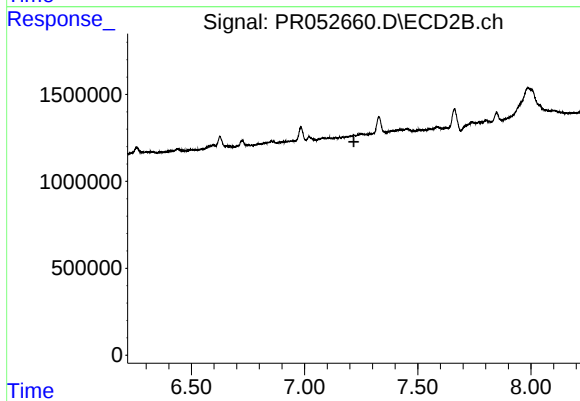
#33 AR-1260-3

R.T.: 6.725 min
Delta R.T.: -0.024 min
Response: 362249
Conc: 2.18 ng/ml



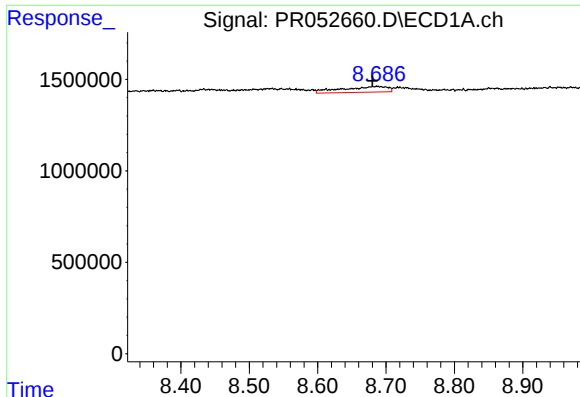
#34 AR-1260-4

R.T.: 8.359 min
Delta R.T.: 0.016 min
Response: 1397684
Conc: 8.58 ng/ml



#34 AR-1260-4

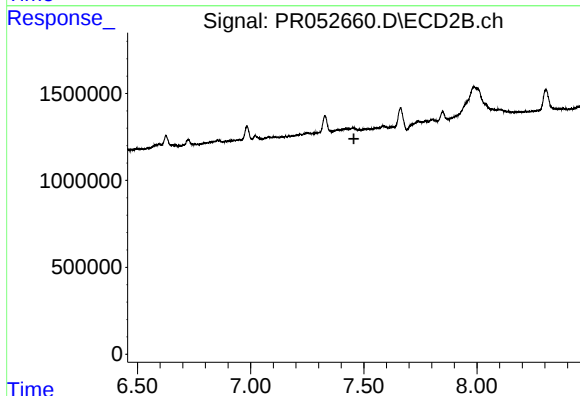
R.T.: 0.000 min
Exp R.T.: 7.218 min
Response: 0
Conc: N.D.



#35 AR-1260-5

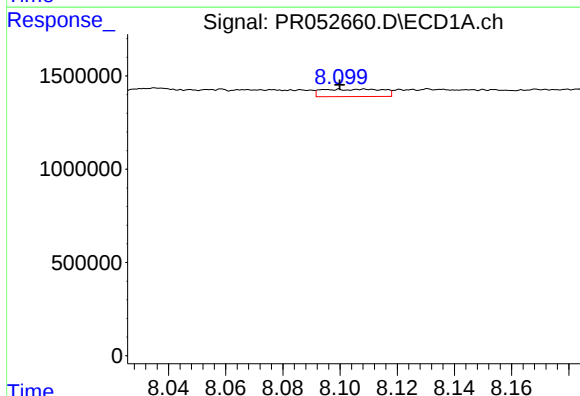
R.T.: 8.687 min
Delta R.T.: 0.007 min
Response: 1474045
Conc: 4.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



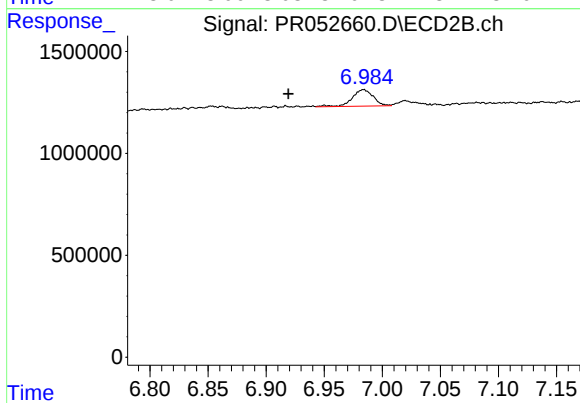
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.456 min
Response: 0
Conc: N.D.



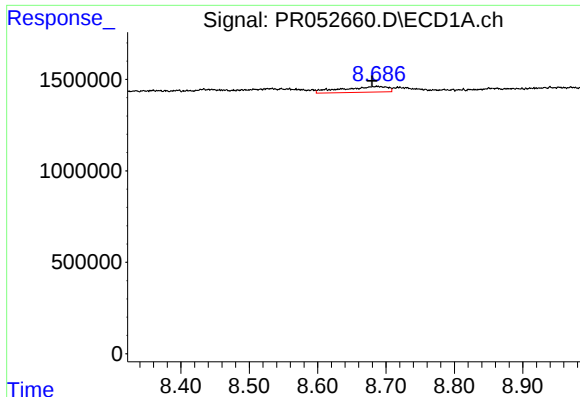
#36 AR-1262-1

R.T.: 8.109 min
Delta R.T.: 0.009 min
Response: 579413
Conc: 2.23 ng/ml



#36 AR-1262-1

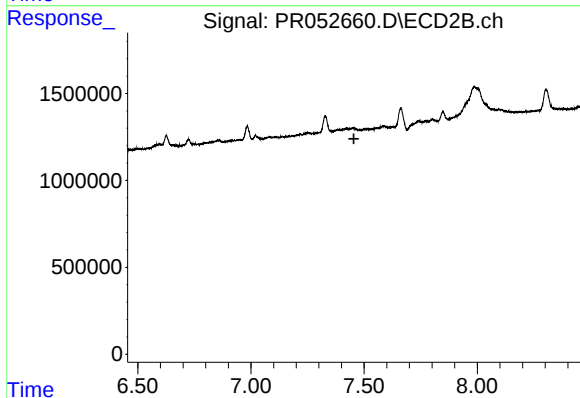
R.T.: 6.984 min
Delta R.T.: 0.065 min
Response: 1014658
Conc: 7.32 ng/ml



#37 AR-1262-2

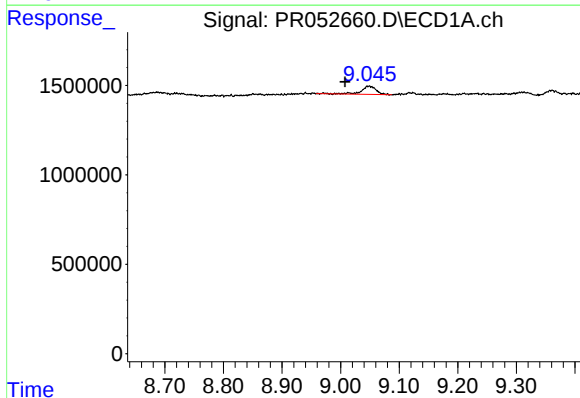
R.T.: 8.687 min
Delta R.T.: 0.007 min
Response: 1474045
Conc: 3.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



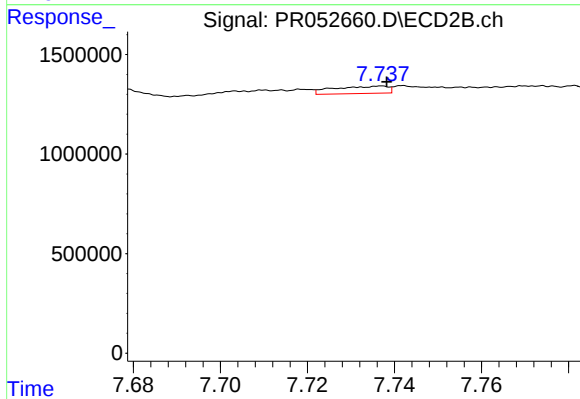
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.455 min
Response: 0
Conc: N.D.



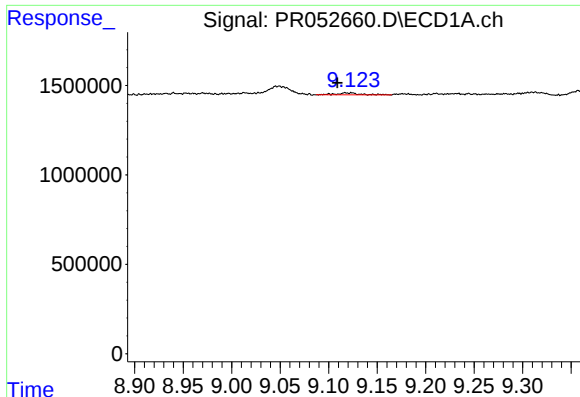
#38 AR-1262-3

R.T.: 9.048 min
Delta R.T.: 0.041 min
Response: 833976
Conc: 3.92 ng/ml



#38 AR-1262-3

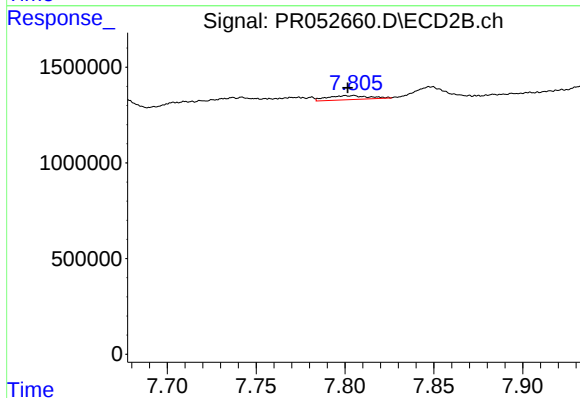
R.T.: 7.737 min
Delta R.T.: -0.001 min
Response: 315495
Conc: 1.53 ng/ml



#39 AR-1262-4

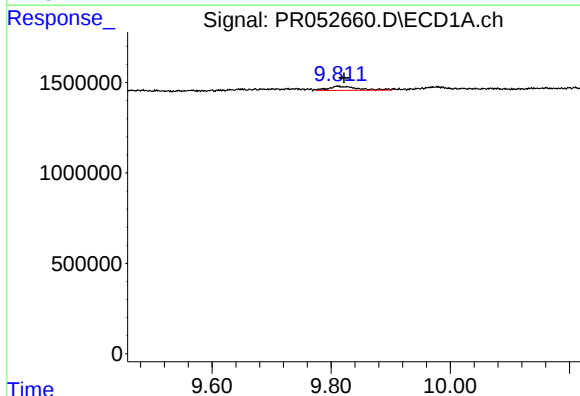
R.T.: 9.120 min
Delta R.T.: 0.011 min
Response: 172563
Conc: 1.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



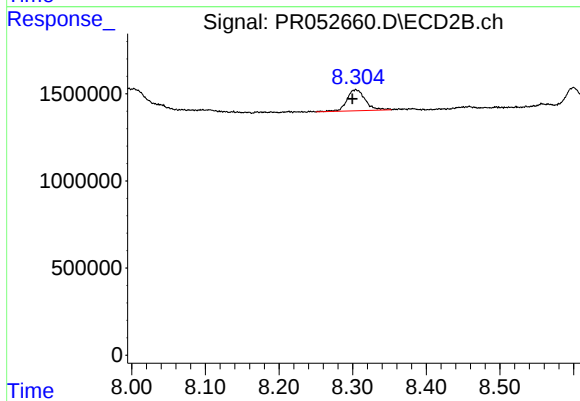
#39 AR-1262-4

R.T.: 7.805 min
Delta R.T.: 0.003 min
Response: 334780
Conc: 0.86 ng/ml



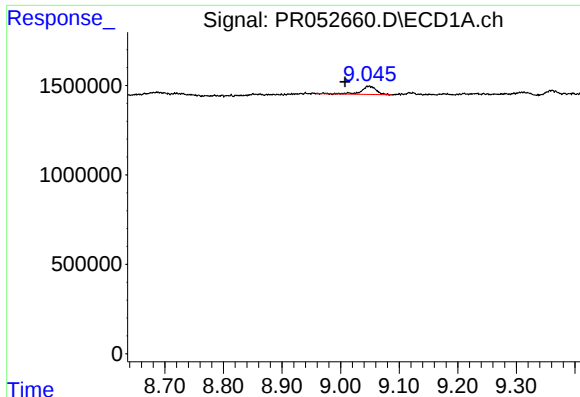
#40 AR-1262-5

R.T.: 9.811 min
Delta R.T.: -0.011 min
Response: 760314
Conc: 4.13 ng/ml



#40 AR-1262-5

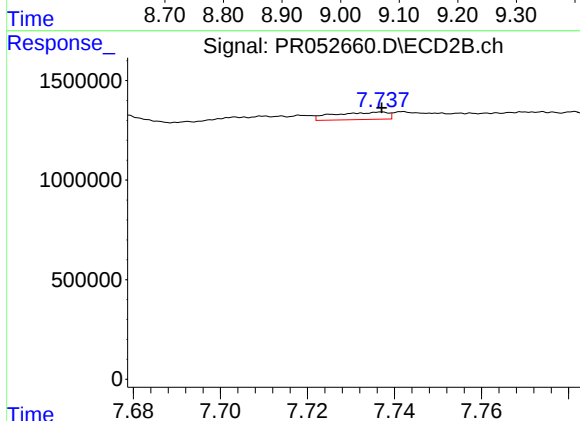
R.T.: 8.304 min
Delta R.T.: 0.004 min
Response: 2116474
Conc: 11.38 ng/ml



#41 AR-1268-1

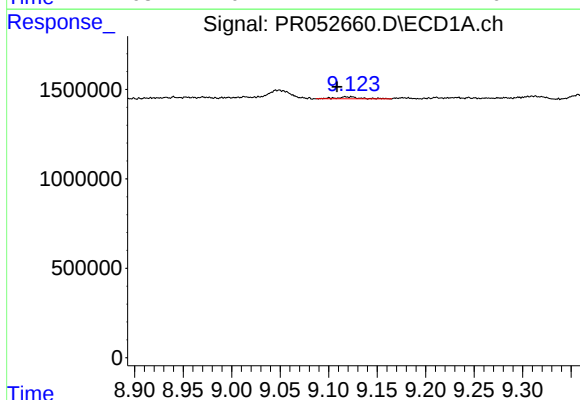
R.T.: 9.048 min
Delta R.T.: 0.041 min
Response: 833976
Conc: 1.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



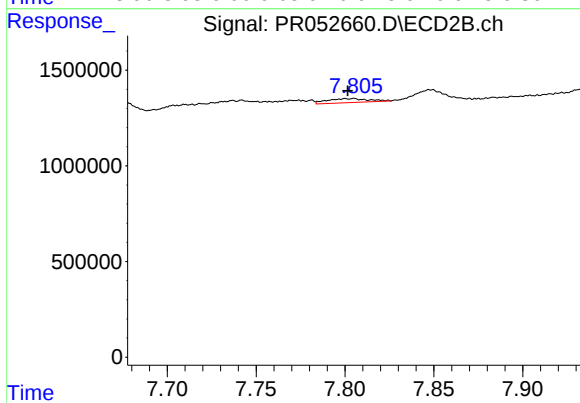
#41 AR-1268-1

R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 315495
Conc: 0.69 ng/ml



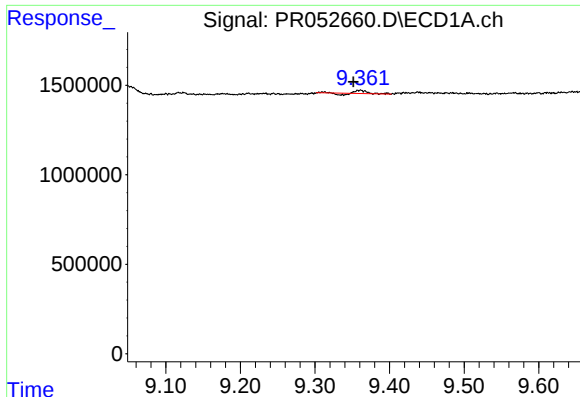
#42 AR-1268-2

R.T.: 9.120 min
Delta R.T.: 0.011 min
Response: 172563
Conc: 0.43 ng/ml



#42 AR-1268-2

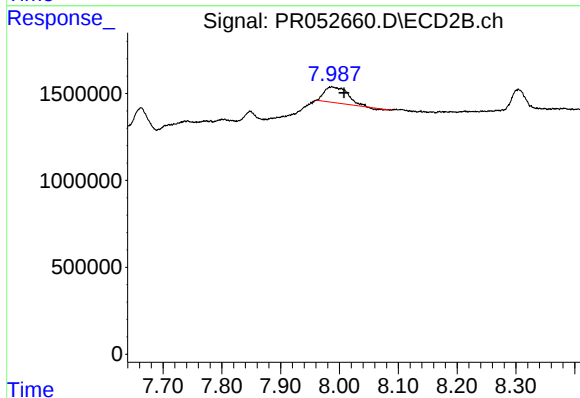
R.T.: 7.805 min
Delta R.T.: 0.003 min
Response: 334780
Conc: 0.78 ng/ml



#43 AR-1268-3

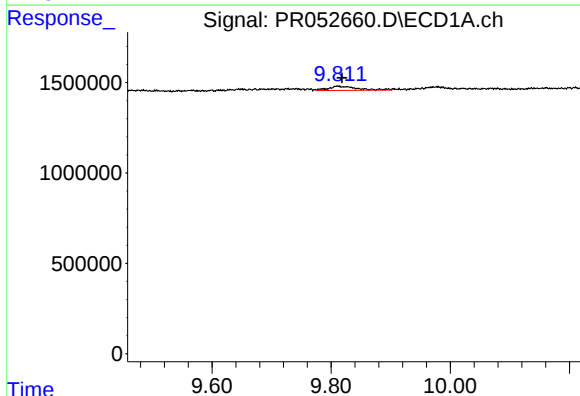
R.T.: 9.361 min
Delta R.T.: 0.009 min
Response: 133103
Conc: 0.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



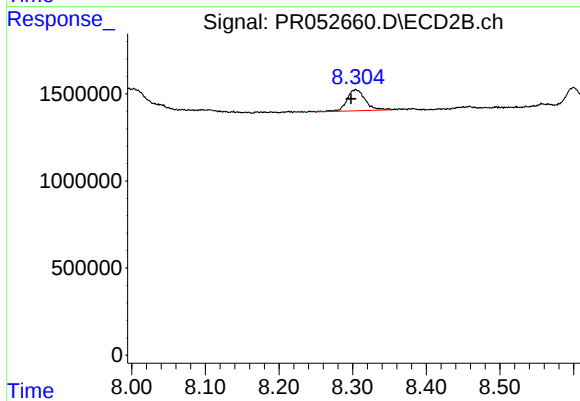
#43 AR-1268-3

R.T.: 7.987 min
Delta R.T.: -0.021 min
Response: 2451982
Conc: 6.67 ng/ml



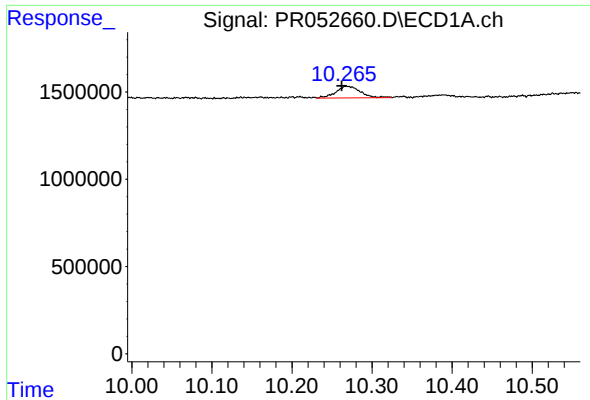
#44 AR-1268-4

R.T.: 9.811 min
Delta R.T.: -0.008 min
Response: 760314
Conc: 4.80 ng/ml



#44 AR-1268-4

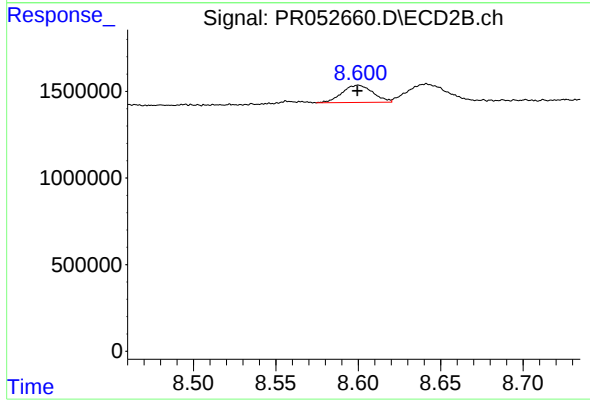
R.T.: 8.304 min
Delta R.T.: 0.006 min
Response: 2116474
Conc: 13.33 ng/ml



#45 AR-1268-5

R.T.: 10.269 min
Delta R.T.: 0.007 min
Response: 1413979
Conc: 1.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.600 min
Delta R.T.: 0.000 min
Response: 1303047
Conc: 1.11 ng/ml