

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051420\
 Data File : PR045266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2020 08:31
 Operator : AJ\MA
 Sample : L2470-13
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 15:07:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR041620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:59:11 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...	4.789	0.000	93890	0	0.047	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.986	0.000	48511	0	0.665	N.D. #
4)	L1 AR-1016-2	6.014	0.000	42605	0	0.415	N.D. #
5)	L1 AR-1016-3	6.075	0.000	38693	0	0.633	N.D. #
6)	L1 AR-1016-4	6.183	0.000	33718	0	0.664	N.D. #
7)	L1 AR-1016-5	6.471	0.000	28778	0	0.579	N.D. #
8)	L2 AR-1221-1	5.011	0.000	47382	0	2.120	N.D. #
9)	L2 AR-1221-2	5.092	0.000	76331	0	4.735	N.D. #
10)	L2 AR-1221-3	5.182	0.000	73038	0	1.418	N.D. #
11)	L3 AR-1232-1	5.182	0.000	73038	0	1.834	N.D. #
12)	L3 AR-1232-2	5.713	0.000	73287	0	2.832	N.D. #
13)	L3 AR-1232-3	6.014	0.000	42605	0	1.114	N.D. #
14)	L3 AR-1232-4	6.175	0.000	37264	0	1.773	N.D. #
15)	L3 AR-1232-5	6.258	0.000	34474	0	2.172	N.D. #
16)	L4 AR-1242-1	5.986	0.000	48511	0	0.968	N.D. #
17)	L4 AR-1242-2	6.014	0.000	42605	0	0.609	N.D. #
18)	L4 AR-1242-3	6.075	0.000	38693	0	0.906	N.D. #
19)	L4 AR-1242-4	6.175	0.000	37264	0	1.047	N.D. #
20)	L4 AR-1242-5	6.914	0.000	47239	0	1.261	N.D. #
21)	L5 AR-1248-1	5.986	0.000	48511	0	1.254	N.D. #
22)	L5 AR-1248-2	6.258	0.000	34474	0	0.673	N.D. #
23)	L5 AR-1248-3	6.471	0.000	28778	0	0.511	N.D. #
24)	L5 AR-1248-4	6.887	0.000	126243	0	2.010	N.D. #
25)	L5 AR-1248-5	6.914	0.000	47239	0	0.794	N.D. #
26)	L6 AR-1254-1	6.851	0.000	62865	0	1.044	N.D. #
27)	L6 AR-1254-2	7.057	0.000	129408	0	1.411	N.D. #
28)	L6 AR-1254-3	7.473	0.000	439011	0	4.549	N.D. #
31)	L7 AR-1260-1	7.600	0.000	181019	0	2.169	N.D. #
33)	L7 AR-1260-3	8.289f	0.000	828596	0	10.816	N.D. #
35)	L7 AR-1260-5	8.853	0.000	79018	0	0.426	N.D. #
36)	L8 AR-1262-1	8.289	0.000	828596	0	21.543	N.D. #
37)	L8 AR-1262-2	8.853f	0.000	79018	0	0.439	N.D. #
38)	L8 AR-1262-3	0.000	8.031	0	9723000	N.D.	20.413 #
39)	L8 AR-1262-4	9.255	8.031f	253945	9723000	2.827	10.858 #
40)	L8 AR-1262-5	9.979	0.000	87658	0	1.308	N.D. #
41)	L9 AR-1268-1	0.000	8.031	0	9723000	N.D.	6.935 #
42)	L9 AR-1268-2	9.255	8.031f	253945	9723000	1.277	7.396 #
43)	L9 AR-1268-3	9.517	0.000	238533	0	1.426	N.D. #
44)	L9 AR-1268-4	9.979	0.000	87658	0	1.162	N.D. #

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Operator : AJ\MA
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 15:07:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR041620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:59:11 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

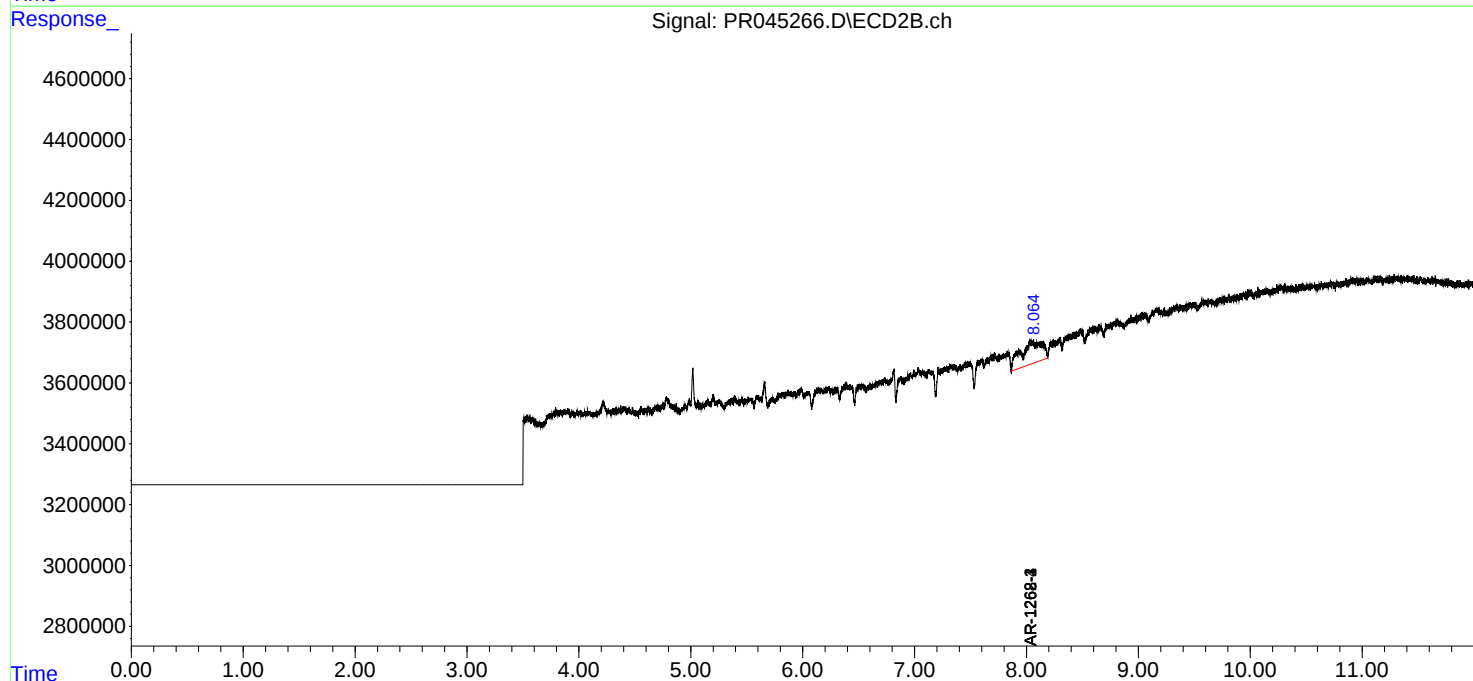
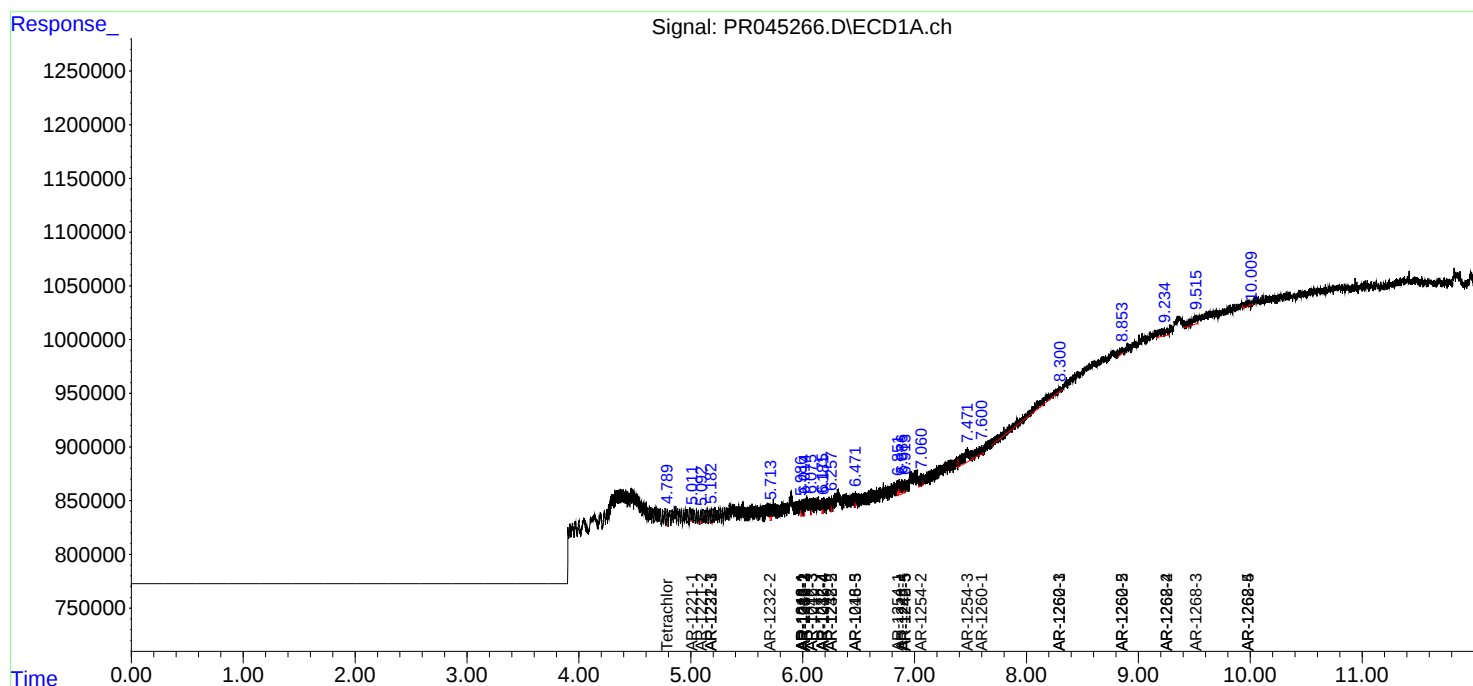
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

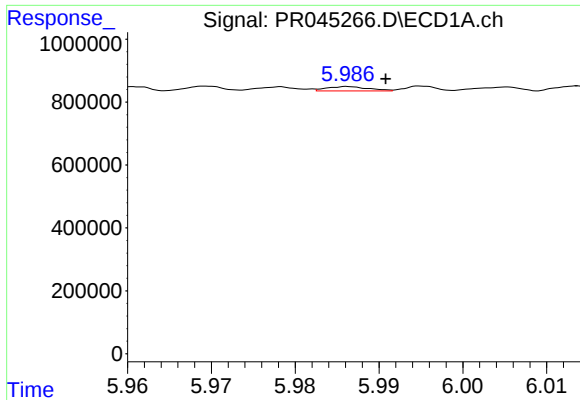
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051420\
Data File : PR045266.D
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Acq On : 14 May 2020 08:31
Operator : AJ\MA
Sample : L2470-13
Misc :
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ClientSampleId :

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Integration File signal 2: autoint2.e
Quant Time: May 14 15:07:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR041620CLP.M
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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

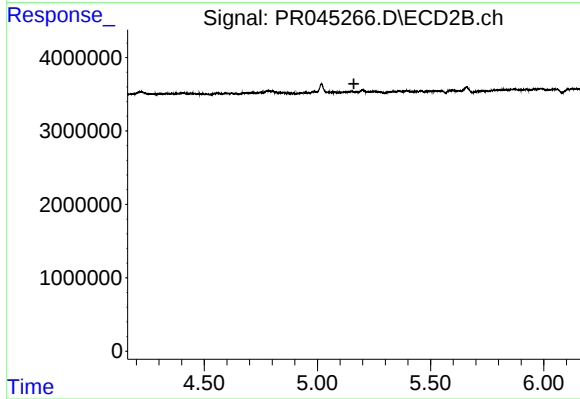




#3 AR-1016-1

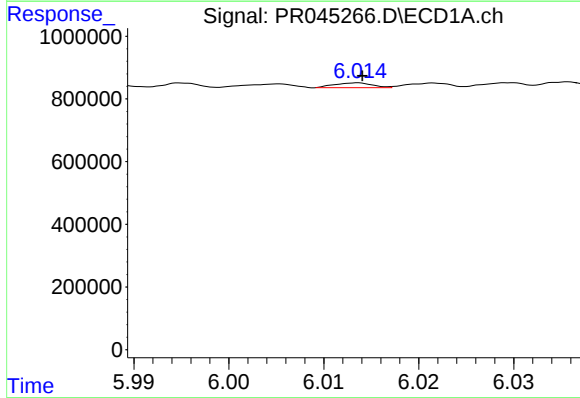
R.T.: 5.986 min
Delta R.T.: -0.004 min
Response: 48511
Conc: 0.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



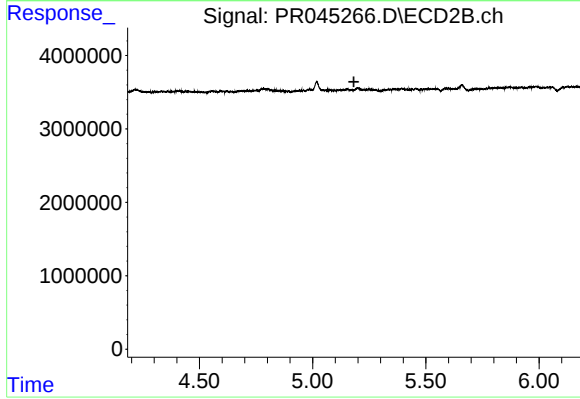
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.161 min
Response: 0
Conc: N.D.



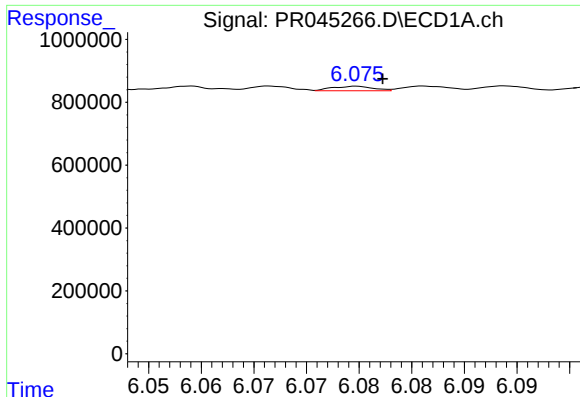
#4 AR-1016-2

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 42605
Conc: 0.41 ng/ml



#4 AR-1016-2

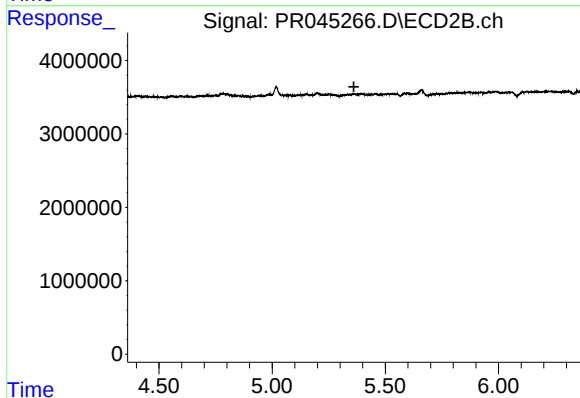
R.T.: 0.000 min
Exp R.T. : 5.182 min
Response: 0
Conc: N.D.



#5 AR-1016-3

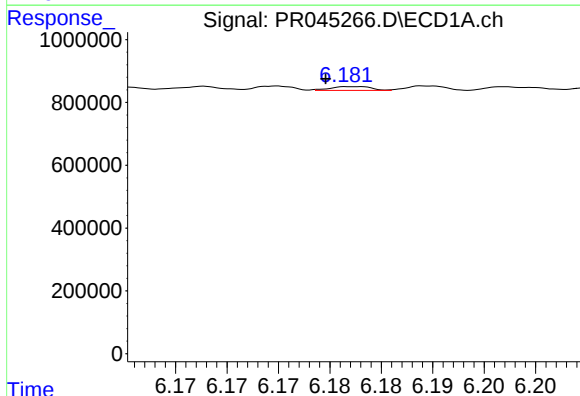
R.T.: 6.075 min
Delta R.T.: -0.002 min
Response: 38693
Conc: 0.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



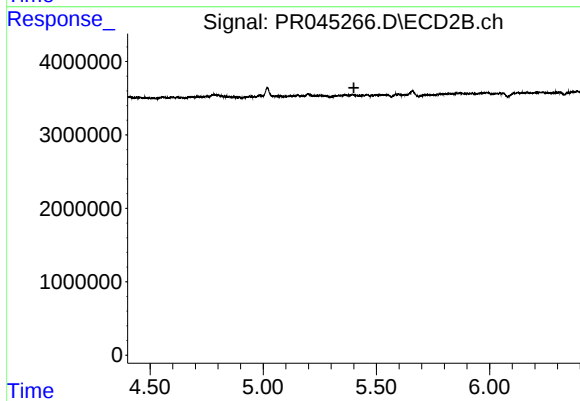
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.361 min
Response: 0
Conc: N.D.



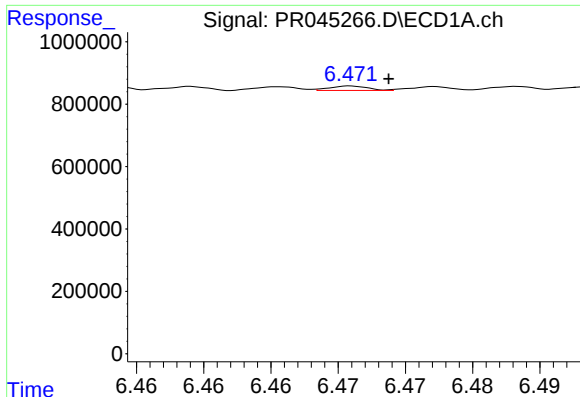
#6 AR-1016-4

R.T.: 6.183 min
Delta R.T.: 0.003 min
Response: 33718
Conc: 0.66 ng/ml



#6 AR-1016-4

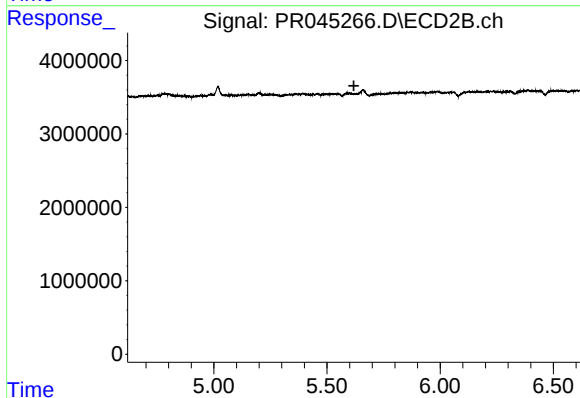
R.T.: 0.000 min
Exp R.T. : 5.400 min
Response: 0
Conc: N.D.



#7 AR-1016-5

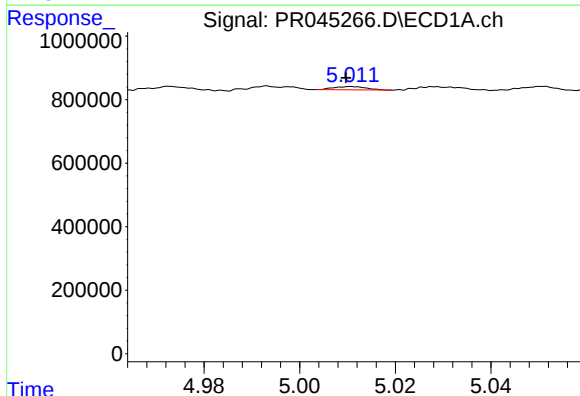
R.T.: 6.471 min
Delta R.T.: -0.003 min
Response: 28778
Conc: 0.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



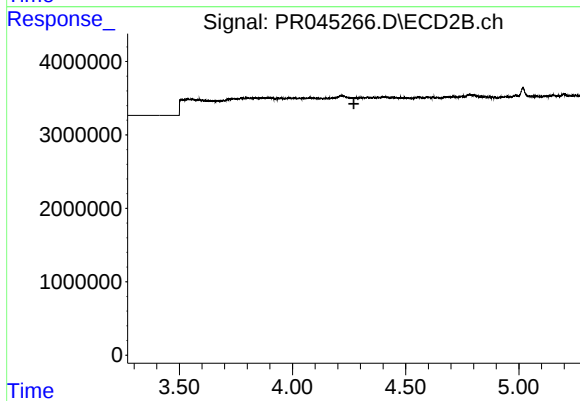
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.619 min
Response: 0
Conc: N.D.



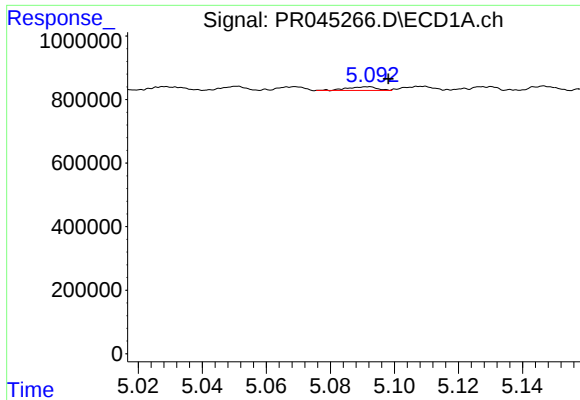
#8 AR-1221-1

R.T.: 5.011 min
Delta R.T.: 0.001 min
Response: 47382
Conc: 2.12 ng/ml



#8 AR-1221-1

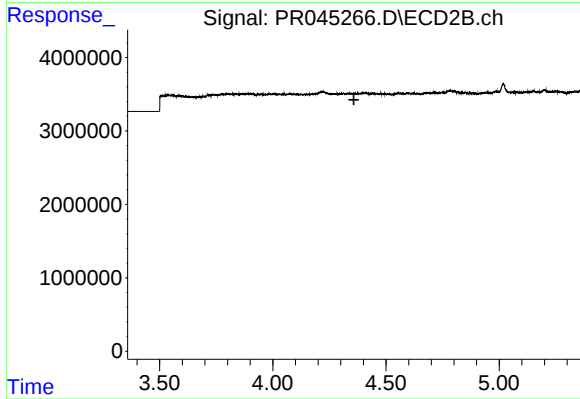
R.T.: 0.000 min
Exp R.T. : 4.271 min
Response: 0
Conc: N.D.



#9 AR-1221-2

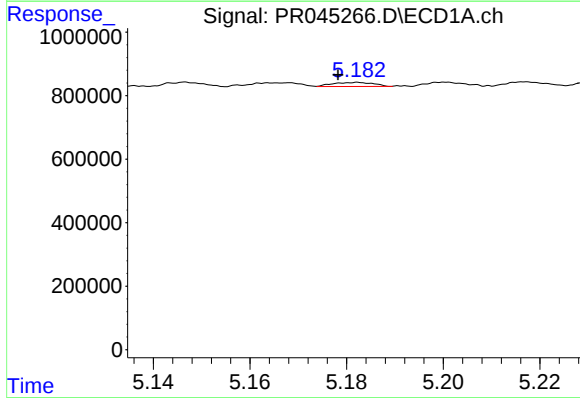
R.T.: 5.092 min
Delta R.T.: -0.006 min
Response: 76331
Conc: 4.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



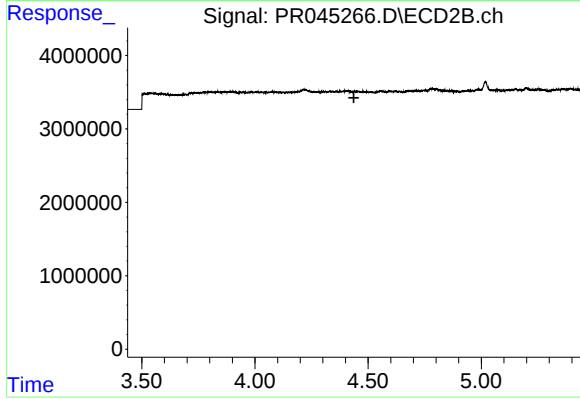
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.358 min
Response: 0
Conc: N.D.



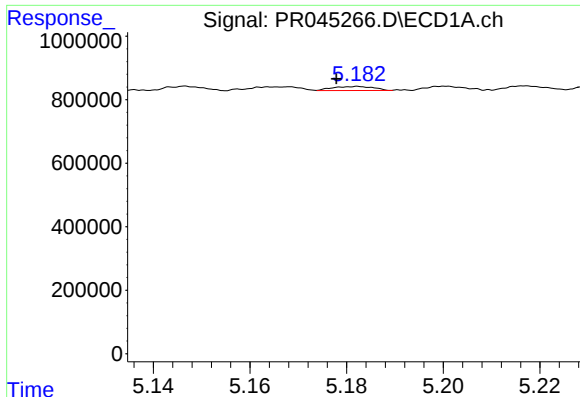
#10 AR-1221-3

R.T.: 5.182 min
Delta R.T.: 0.004 min
Response: 73038
Conc: 1.42 ng/ml



#10 AR-1221-3

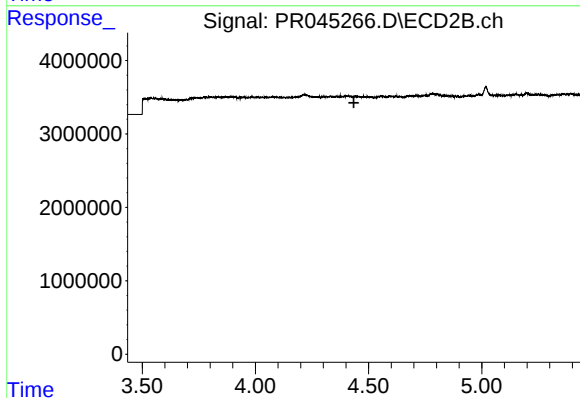
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#11 AR-1232-1

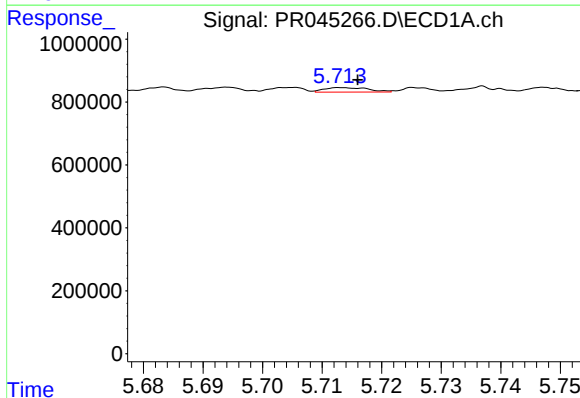
R.T.: 5.182 min
Delta R.T.: 0.005 min
Response: 73038
Conc: 1.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



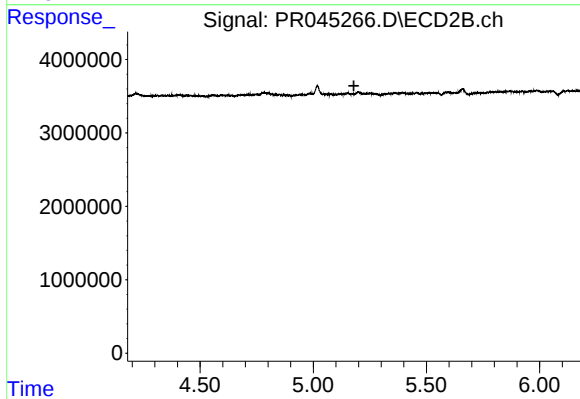
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



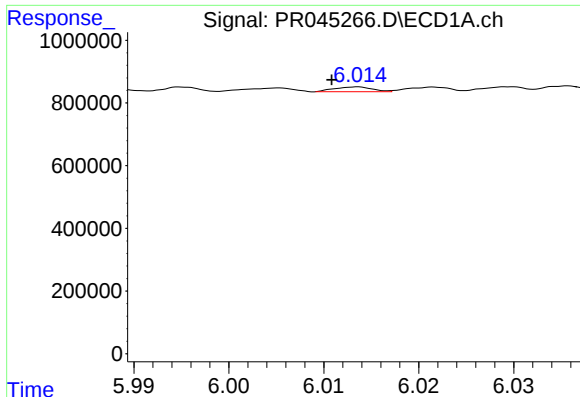
#12 AR-1232-2

R.T.: 5.713 min
Delta R.T.: -0.003 min
Response: 73287
Conc: 2.83 ng/ml



#12 AR-1232-2

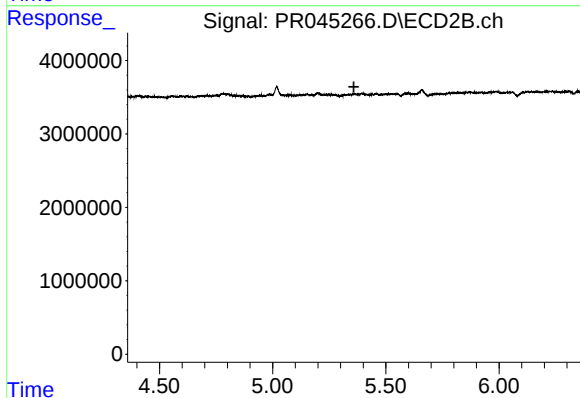
R.T.: 0.000 min
Exp R.T. : 5.180 min
Response: 0
Conc: N.D.



#13 AR-1232-3

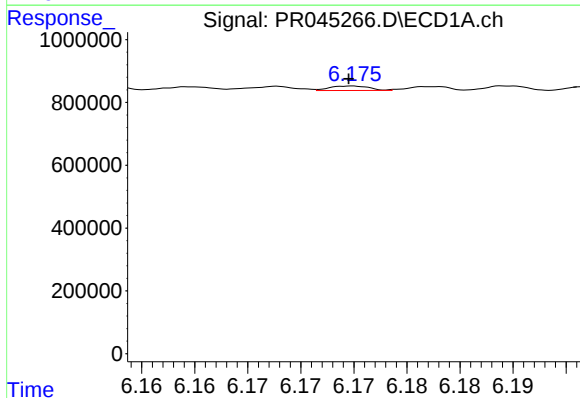
R.T.: 6.014 min
Delta R.T.: 0.003 min
Response: 42605
Conc: 1.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



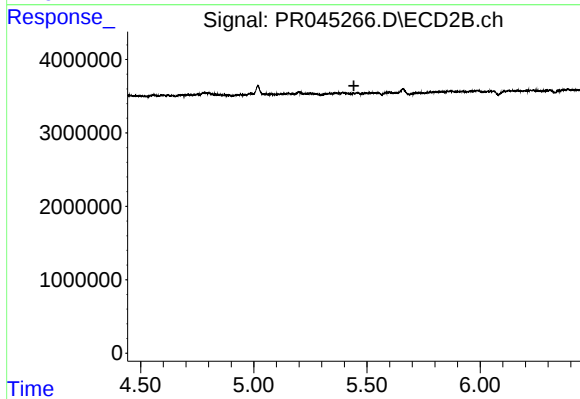
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.359 min
Response: 0
Conc: N.D.



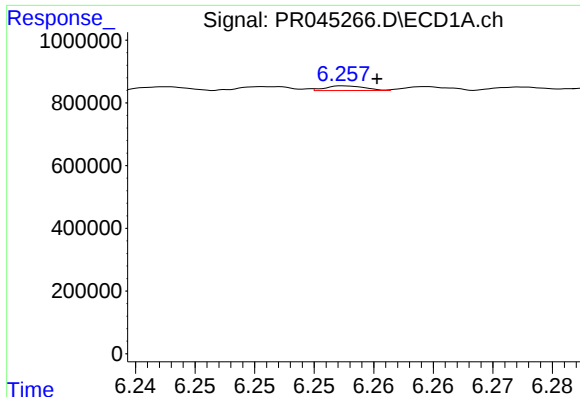
#14 AR-1232-4

R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 37264
Conc: 1.77 ng/ml



#14 AR-1232-4

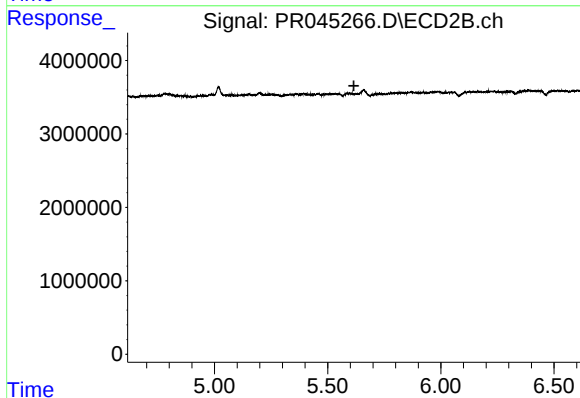
R.T.: 0.000 min
Exp R.T. : 5.442 min
Response: 0
Conc: N.D.



#15 AR-1232-5

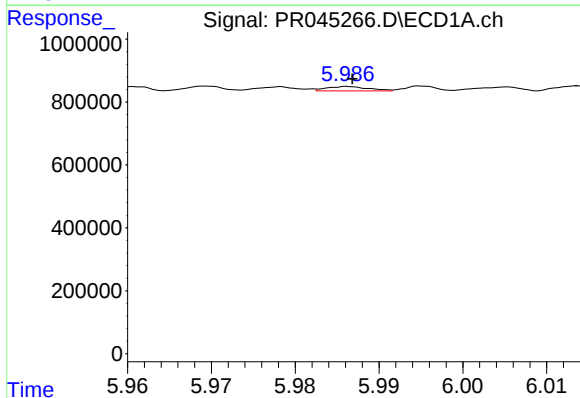
R.T.: 6.258 min
Delta R.T.: -0.002 min
Response: 34474
Conc: 2.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



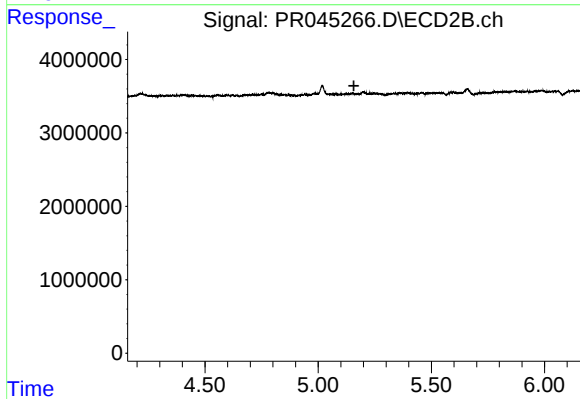
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



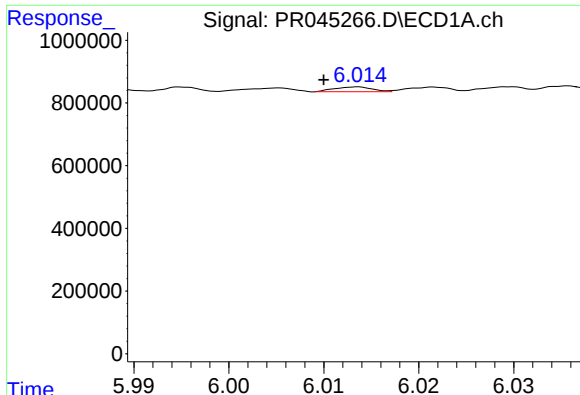
#16 AR-1242-1

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 48511
Conc: 0.97 ng/ml



#16 AR-1242-1

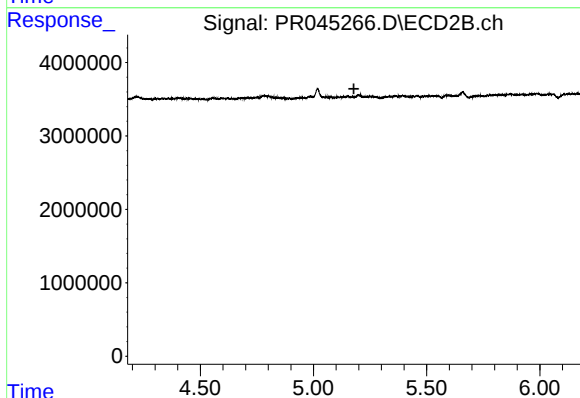
R.T.: 0.000 min
Exp R.T. : 5.158 min
Response: 0
Conc: N.D.



#17 AR-1242-2

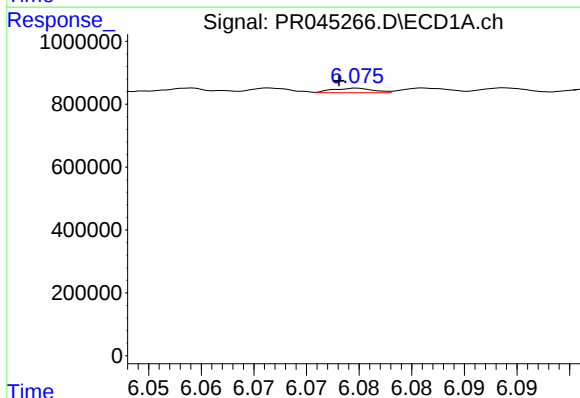
R.T.: 6.014 min
Delta R.T.: 0.004 min
Response: 42605
Conc: 0.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



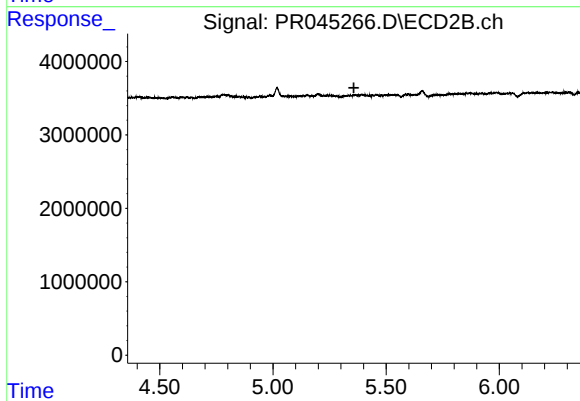
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.179 min
Response: 0
Conc: N.D.



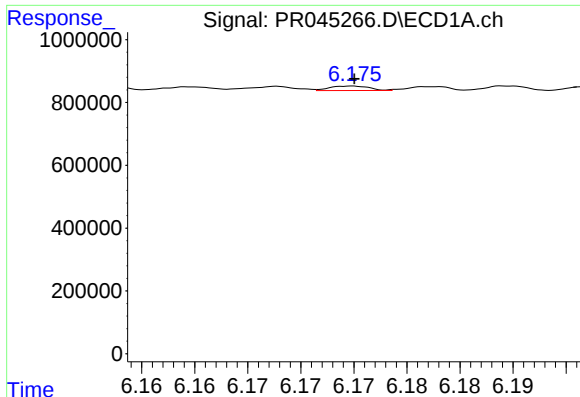
#18 AR-1242-3

R.T.: 6.075 min
Delta R.T.: 0.002 min
Response: 38693
Conc: 0.91 ng/ml



#18 AR-1242-3

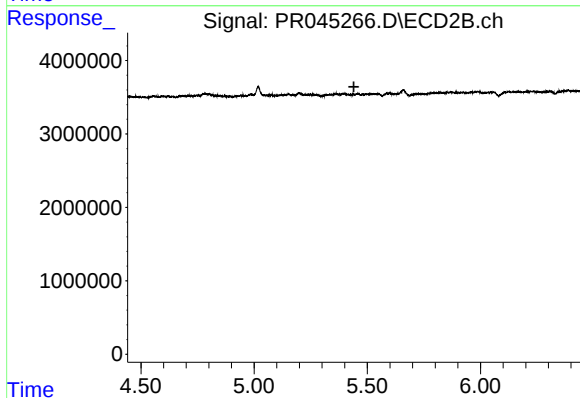
R.T.: 0.000 min
Exp R.T. : 5.358 min
Response: 0
Conc: N.D.



#19 AR-1242-4

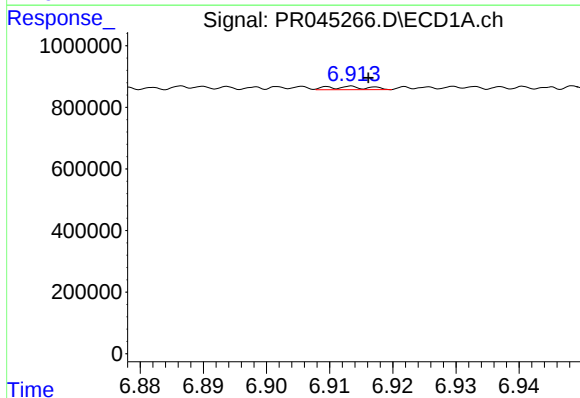
R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 37264
Conc: 1.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



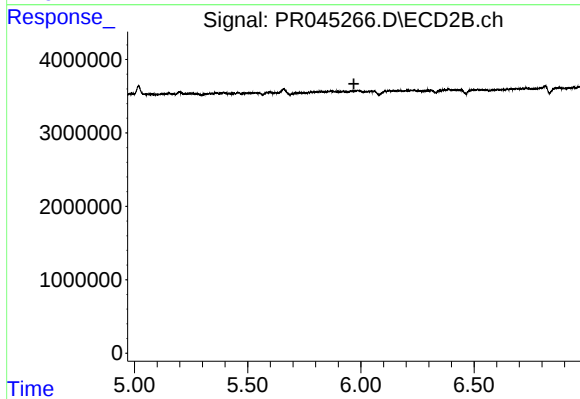
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.441 min
Response: 0
Conc: N.D.



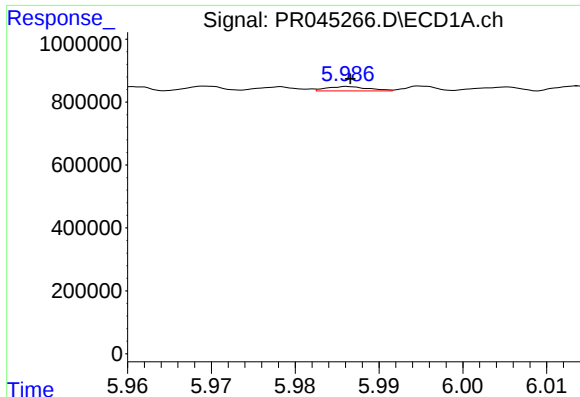
#20 AR-1242-5

R.T.: 6.914 min
Delta R.T.: -0.003 min
Response: 47239
Conc: 1.26 ng/ml



#20 AR-1242-5

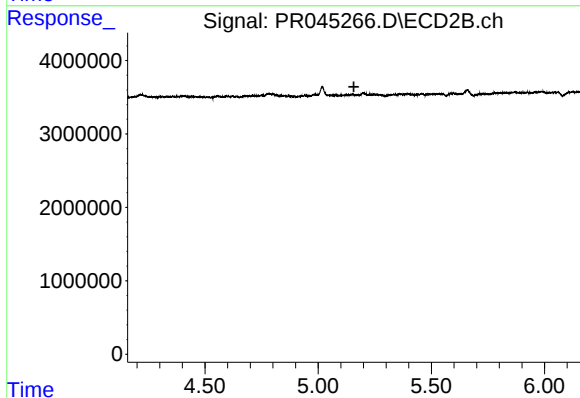
R.T.: 0.000 min
Exp R.T. : 5.969 min
Response: 0
Conc: N.D.



#21 AR-1248-1

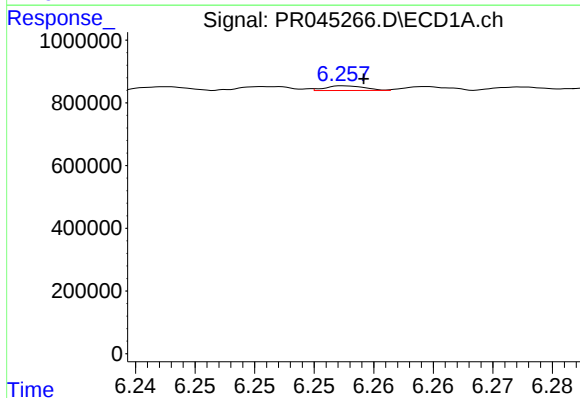
R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 48511
Conc: 1.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



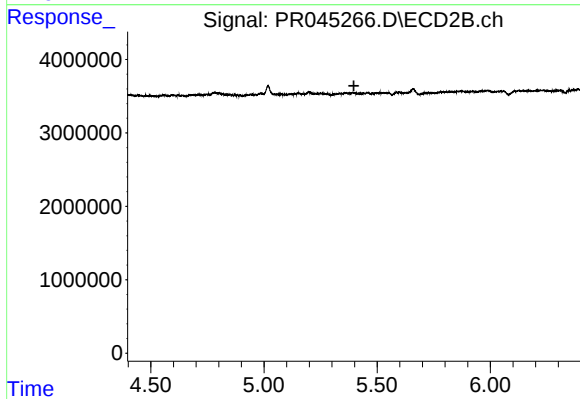
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.158 min
Response: 0
Conc: N.D.



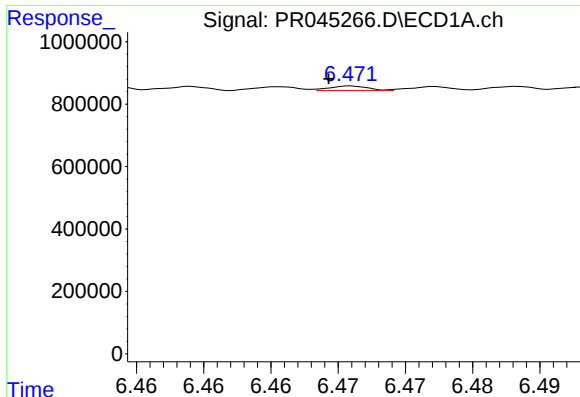
#22 AR-1248-2

R.T.: 6.258 min
Delta R.T.: -0.001 min
Response: 34474
Conc: 0.67 ng/ml



#22 AR-1248-2

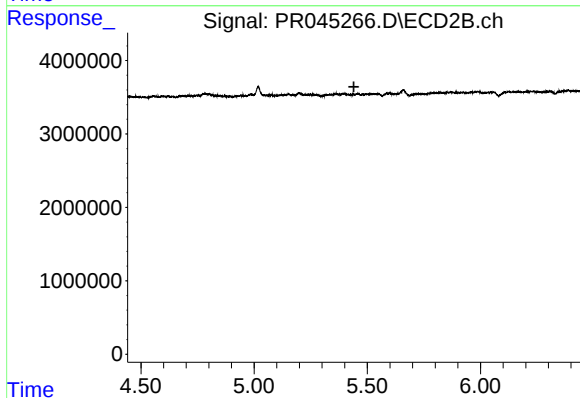
R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.



#23 AR-1248-3

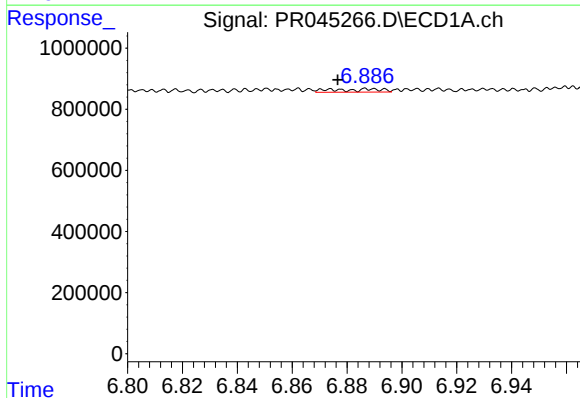
R.T.: 6.471 min
Delta R.T.: 0.002 min
Response: 28778
Conc: 0.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



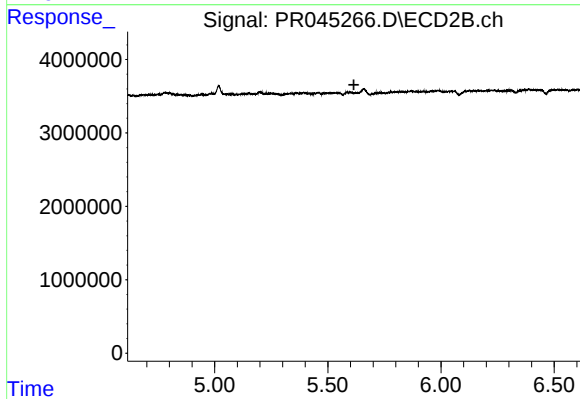
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.441 min
Response: 0
Conc: N.D.



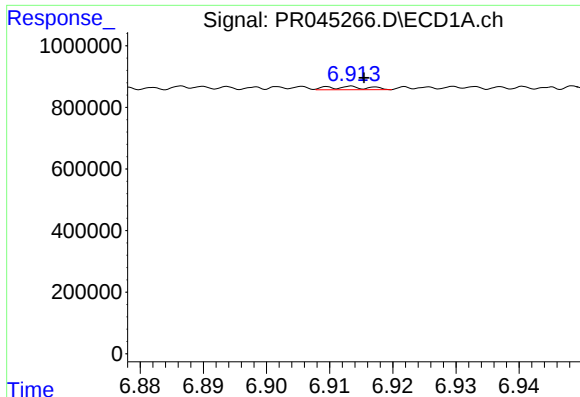
#24 AR-1248-4

R.T.: 6.887 min
Delta R.T.: 0.010 min
Response: 126243
Conc: 2.01 ng/ml



#24 AR-1248-4

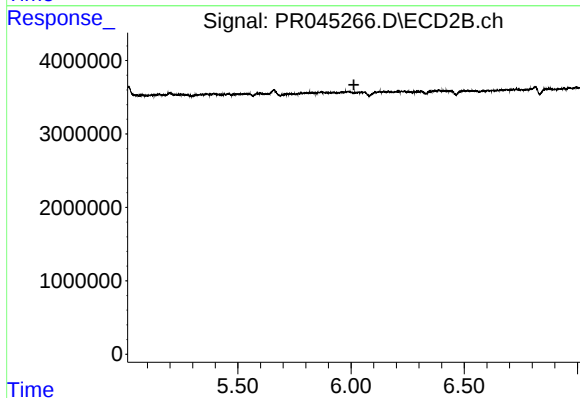
R.T.: 0.000 min
Exp R.T. : 5.615 min
Response: 0
Conc: N.D.



#25 AR-1248-5

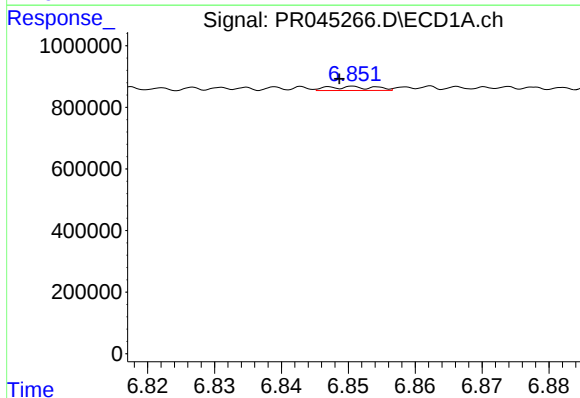
R.T.: 6.914 min
Delta R.T.: -0.002 min
Response: 47239
Conc: 0.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



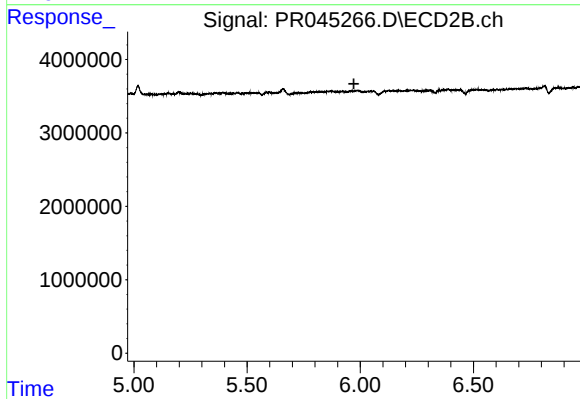
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.013 min
Response: 0
Conc: N.D.



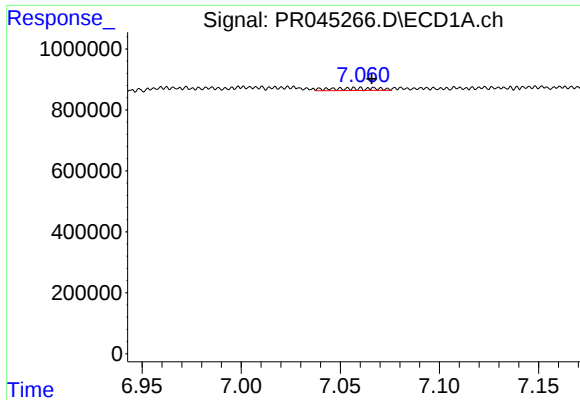
#26 AR-1254-1

R.T.: 6.851 min
Delta R.T.: 0.002 min
Response: 62865
Conc: 1.04 ng/ml



#26 AR-1254-1

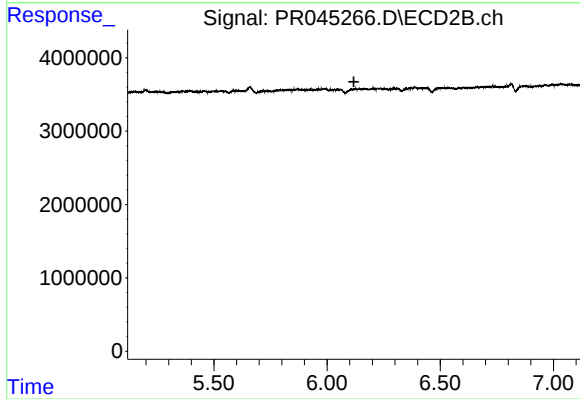
R.T.: 0.000 min
Exp R.T. : 5.972 min
Response: 0
Conc: N.D.



#27 AR-1254-2

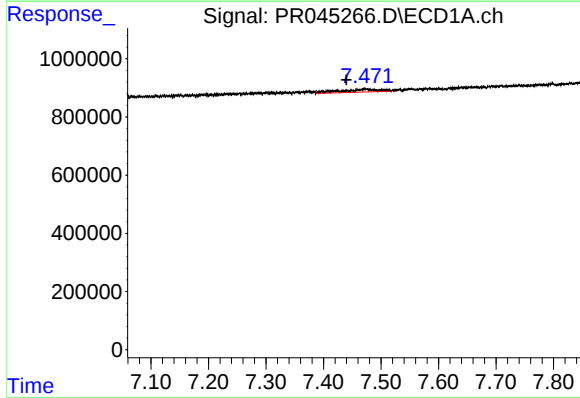
R.T.: 7.057 min
Delta R.T.: -0.009 min
Response: 129408
Conc: 1.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



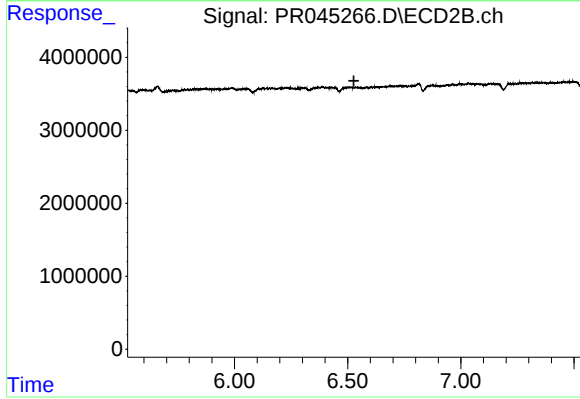
#27 AR-1254-2

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



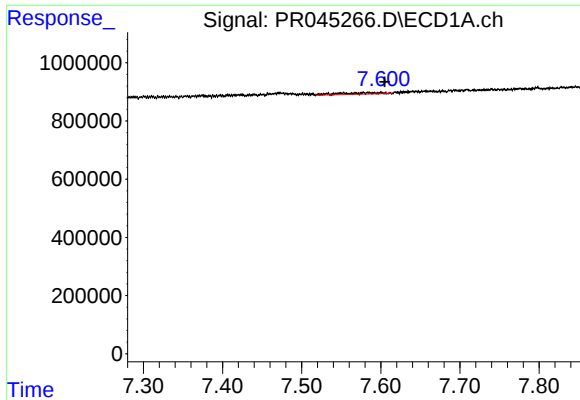
#28 AR-1254-3

R.T.: 7.473 min
Delta R.T.: 0.033 min
Response: 439011
Conc: 4.55 ng/ml



#28 AR-1254-3

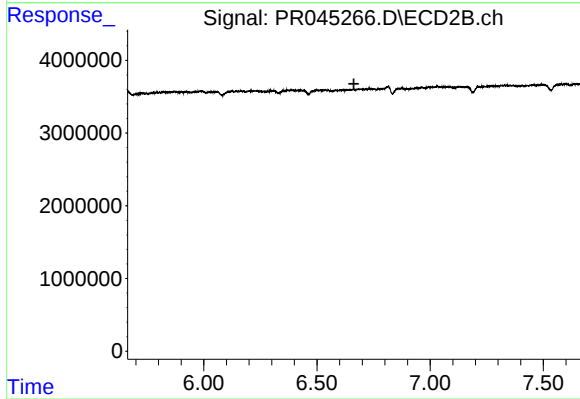
R.T.: 0.000 min
Exp R.T. : 6.528 min
Response: 0
Conc: N.D.



#31 AR-1260-1

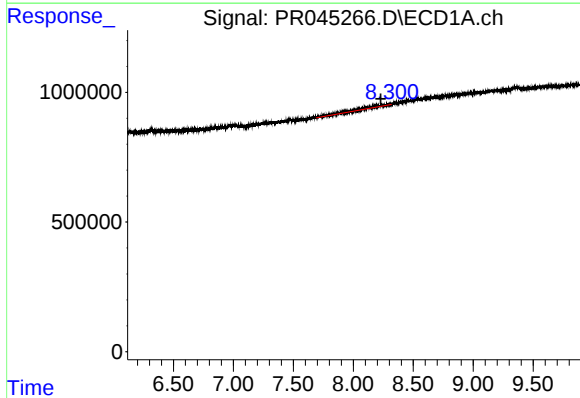
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 181019
Conc: 2.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



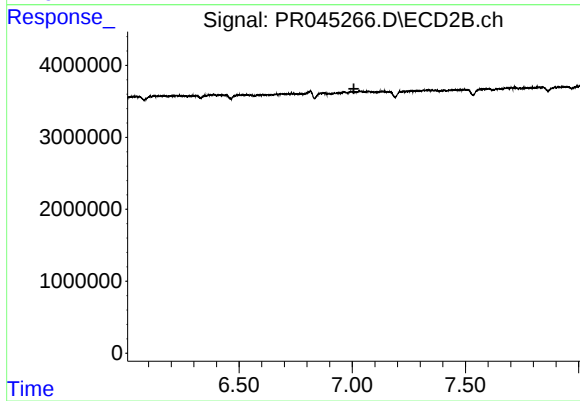
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.663 min
Response: 0
Conc: N.D.



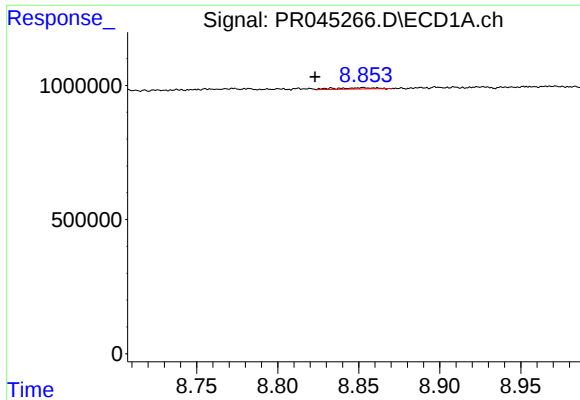
#33 AR-1260-3

R.T.: 8.289 min
Delta R.T.: 0.062 min
Response: 828596
Conc: 10.82 ng/ml



#33 AR-1260-3

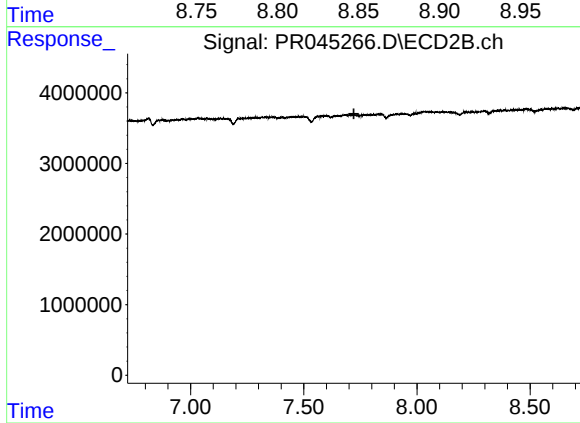
R.T.: 0.000 min
Exp R.T. : 7.007 min
Response: 0
Conc: N.D.



#35 AR-1260-5

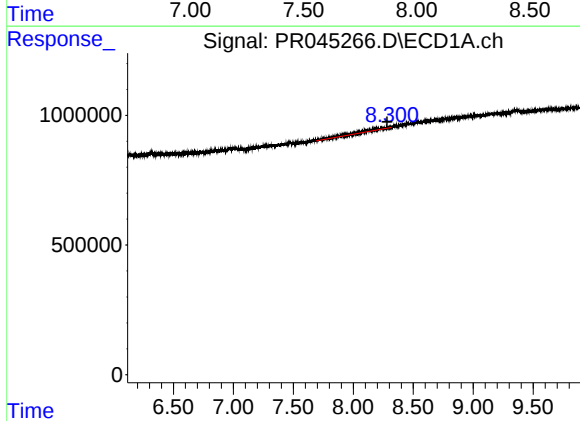
R.T.: 8.853 min
Delta R.T.: 0.030 min
Response: 79018
Conc: 0.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



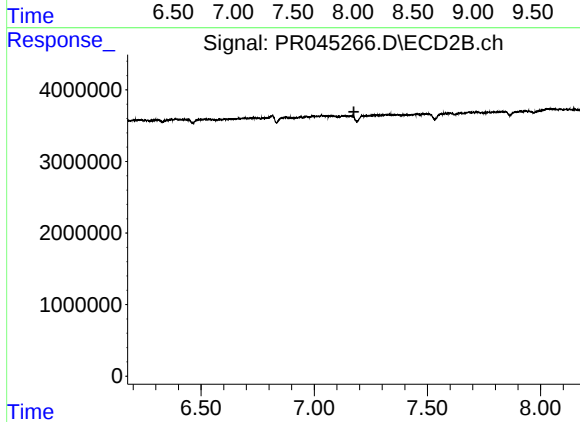
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.721 min
Response: 0
Conc: N.D.



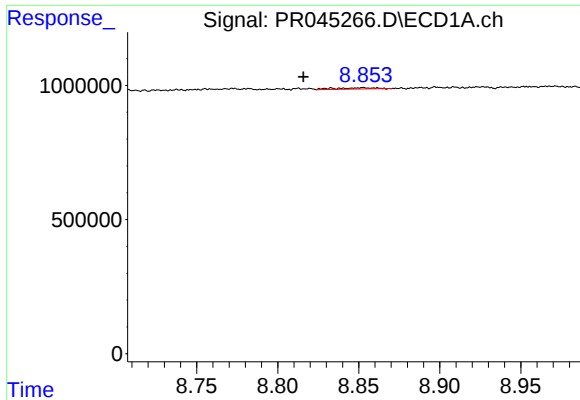
#36 AR-1262-1

R.T.: 8.289 min
Delta R.T.: 0.007 min
Response: 828596
Conc: 21.54 ng/ml



#36 AR-1262-1

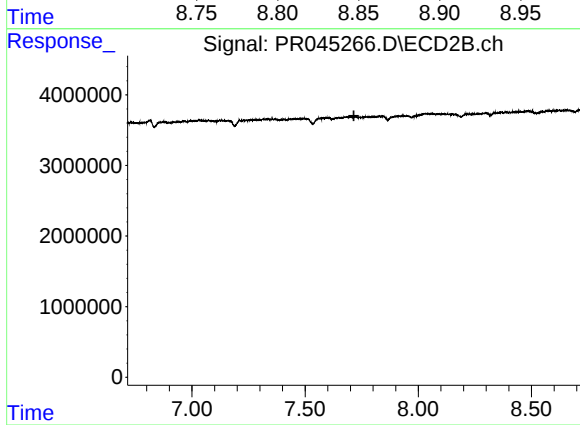
R.T.: 0.000 min
Exp R.T. : 7.175 min
Response: 0
Conc: N.D.



#37 AR-1262-2

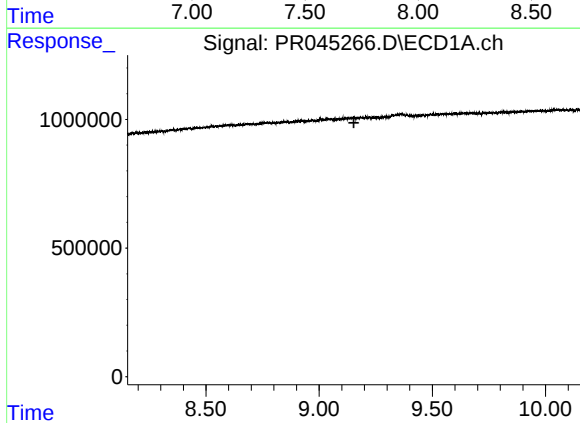
R.T.: 8.853 min
Delta R.T.: 0.037 min
Response: 79018
Conc: 0.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



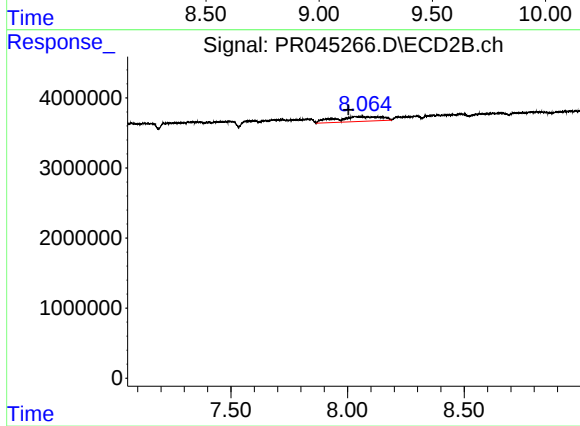
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.716 min
Response: 0
Conc: N.D.



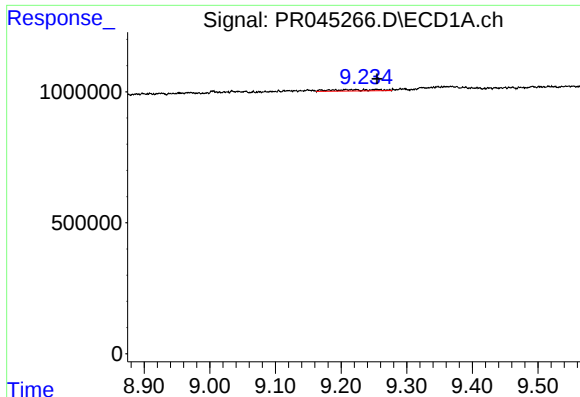
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.154 min
Response: 0
Conc: N.D.



#38 AR-1262-3

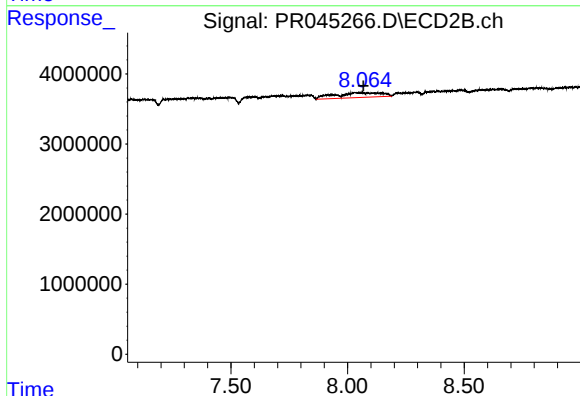
R.T.: 8.031 min
Delta R.T.: 0.027 min
Response: 9723000
Conc: 20.41 ng/ml



#39 AR-1262-4

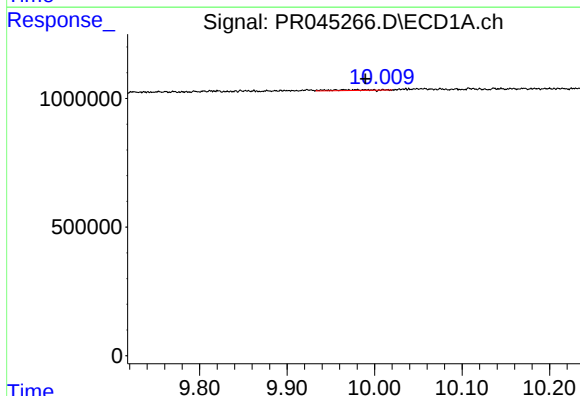
R.T.: 9.255 min
Delta R.T.: 0.000 min
Response: 253945
Conc: 2.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



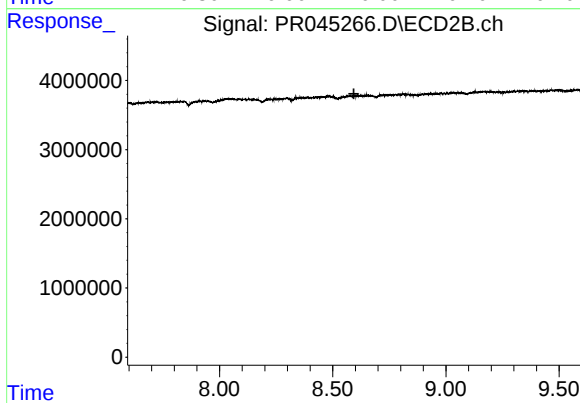
#39 AR-1262-4

R.T.: 8.031 min
Delta R.T.: -0.037 min
Response: 9723000
Conc: 10.86 ng/ml



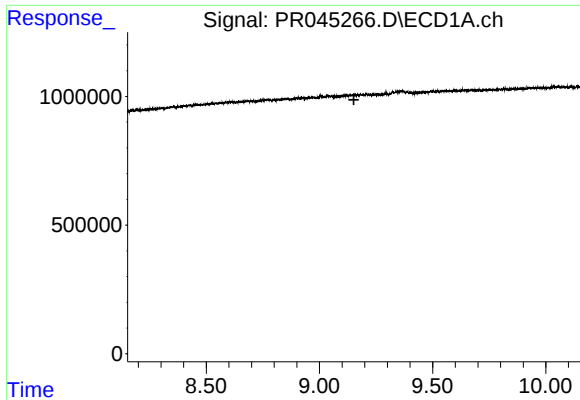
#40 AR-1262-5

R.T.: 9.979 min
Delta R.T.: -0.010 min
Response: 87658
Conc: 1.31 ng/ml



#40 AR-1262-5

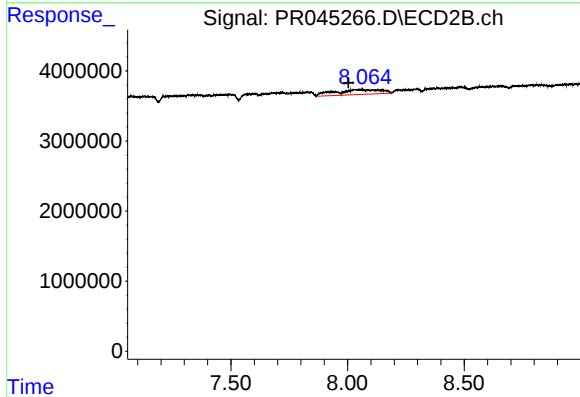
R.T.: 0.000 min
Exp R.T.: 8.593 min
Response: 0
Conc: N.D.



#41 AR-1268-1

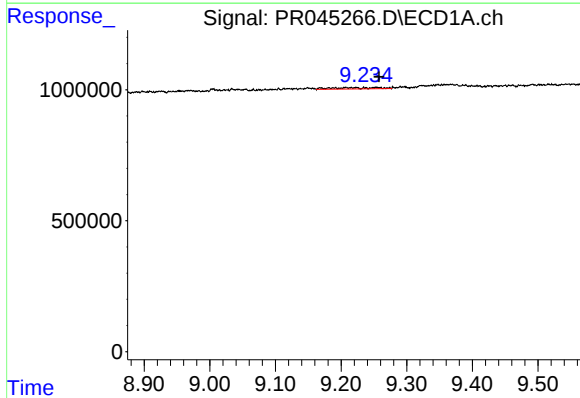
R.T.: 0.000 min
Exp R.T.: 9.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



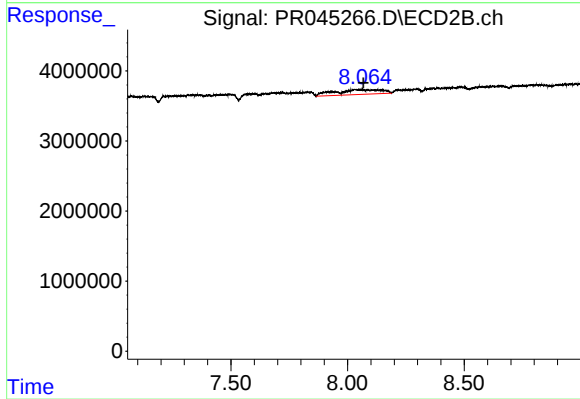
#41 AR-1268-1

R.T.: 8.031 min
Delta R.T.: 0.028 min
Response: 9723000
Conc: 6.94 ng/ml



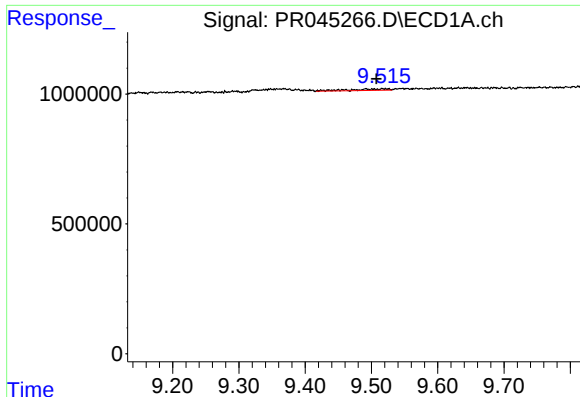
#42 AR-1268-2

R.T.: 9.255 min
Delta R.T.: -0.003 min
Response: 253945
Conc: 1.28 ng/ml



#42 AR-1268-2

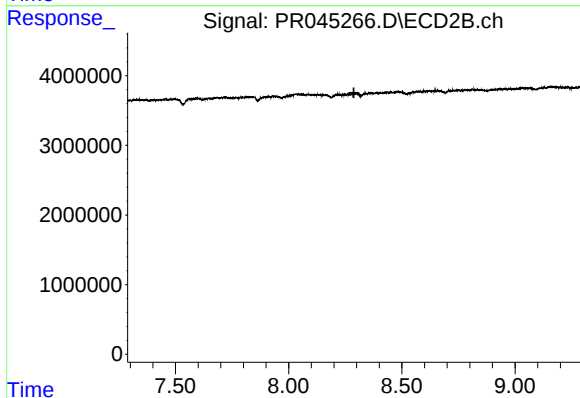
R.T.: 8.031 min
Delta R.T.: -0.037 min
Response: 9723000
Conc: 7.40 ng/ml



#43 AR-1268-3

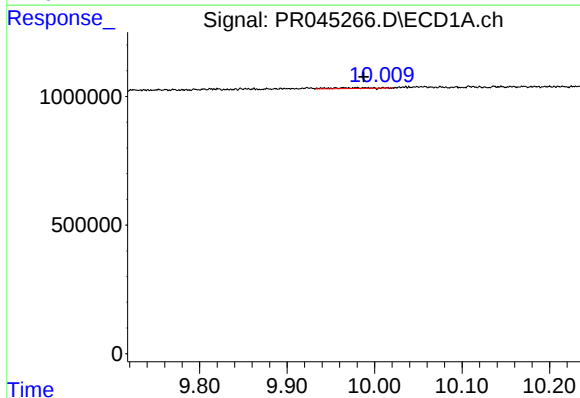
R.T.: 9.517 min
Delta R.T.: 0.010 min
Response: 238533
Conc: 1.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



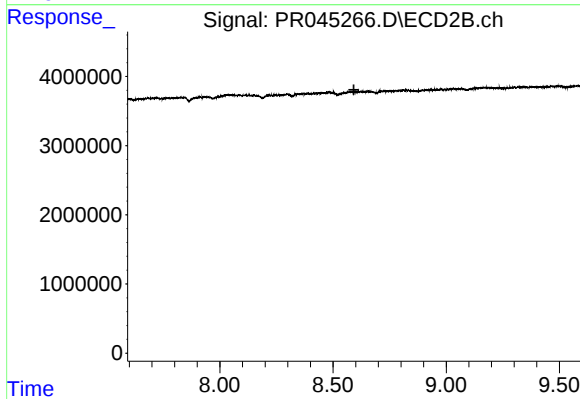
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.288 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.979 min
Delta R.T.: -0.008 min
Response: 87658
Conc: 1.16 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.592 min
Response: 0
Conc: N.D.