

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040820\
 Data File : PR045118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 12:31
 Operator : AJ\MA
 Sample : L2167-23
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 06:18:25 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...	4.672	3.936	20564	113377	0.014	0.007 #
2)	SA Decachlor...	0.000	8.984	0	1057163	N.D.	0.086 #
Target Compounds							
3)	L1 AR-1016-1	5.887f	0.000	308039	0	5.426	N.D. #
4)	L1 AR-1016-2	5.887	0.000	308039	0	3.881	N.D. #
5)	L1 AR-1016-3	5.934	0.000	104412	0	2.218	N.D. #
7)	L1 AR-1016-5	0.000	5.501	0	222507	N.D.	0.616 #
8)	L2 AR-1221-1	4.872	4.149	118554	75808	7.384	0.430 #
9)	L2 AR-1221-2	4.969	0.000	46488	0	4.256	N.D. #
10)	L2 AR-1221-3	5.040	0.000	66281	0	1.744	N.D. #
11)	L3 AR-1232-1	5.040	0.000	66281	0	2.083	N.D. #
12)	L3 AR-1232-2	5.577	0.000	166675	0	9.352	N.D. #
13)	L3 AR-1232-3	5.887	0.000	308039	0	8.835	N.D. #
15)	L3 AR-1232-5	0.000	5.501	0	222507	N.D.	1.560 #
16)	L4 AR-1242-1	5.887f	0.000	308039	0	6.853	N.D. #
17)	L4 AR-1242-2	5.887	0.000	308039	0	4.879	N.D. #
18)	L4 AR-1242-3	5.934	0.000	104412	0	2.751	N.D. #
20)	L4 AR-1242-5	0.000	5.849	0	1844874	N.D.	4.945 #
21)	L5 AR-1248-1	5.887f	0.000	308039	0	9.002	N.D. #
24)	L5 AR-1248-4	6.696	5.501	264759	222507	4.253	0.511 #
25)	L5 AR-1248-5	0.000	5.885	0	406019	N.D.	0.827 #
26)	L6 AR-1254-1	6.696	5.849	264759	1844874	4.281	2.452 #
27)	L6 AR-1254-2	6.893	5.976	344260	1514098	3.559	2.242 #
28)	L6 AR-1254-3	7.305	6.391	259295	1697018	2.530	1.514 #
29)	L6 AR-1254-4	0.000	6.632	0	3165222	N.D.	3.785 #
30)	L6 AR-1254-5	7.987	6.986f	78320	2248774	0.902	2.163 #
31)	L7 AR-1260-1	7.438	0.000	115385	0	1.577	N.D. #
32)	L7 AR-1260-2	7.754f	6.713	56948	1171772	0.613	1.085 #
34)	L7 AR-1260-4	8.242f	7.312	65621	19528314	0.809	25.507 #
35)	L7 AR-1260-5	8.603	7.557	101175	10481294	0.581	4.604 #
36)	L8 AR-1262-1	8.147	6.986f	64767	2248774	1.408	4.062 #
37)	L8 AR-1262-2	8.603	7.557	101175	10481294	0.477	4.035 #
38)	L8 AR-1262-3	8.891f	0.000	82152	0	0.560	N.D. #
39)	L8 AR-1262-4	9.073	7.921	141820	677093	1.242	0.385 #
40)	L8 AR-1262-5	0.000	8.461f	0	529491	N.D.	0.639 #
41)	L9 AR-1268-1	8.891f	0.000	82152	0	0.322	N.D. #
42)	L9 AR-1268-2	9.073	7.921	141820	677093	0.586	0.266 #
43)	L9 AR-1268-3	9.258f	8.108	188205	374451	0.917	0.171 #
44)	L9 AR-1268-4	0.000	8.461f	0	529491	N.D.	0.580 #
45)	L9 AR-1268-5	10.213	0.000	112232	0	0.164	N.D. #

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Acq On : 08 Apr 2020 12:31
Operator : AJ\MA
Sample : L2167-23
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 06:18:25 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

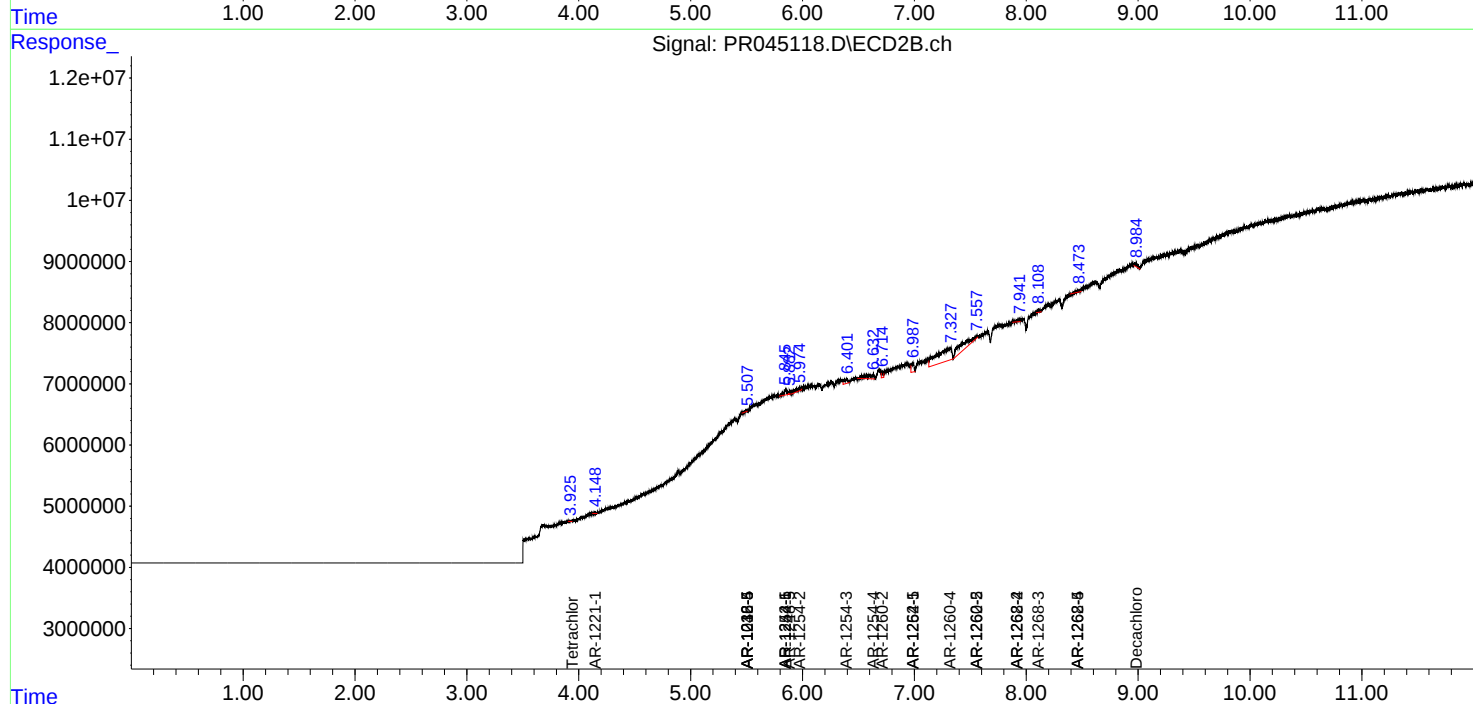
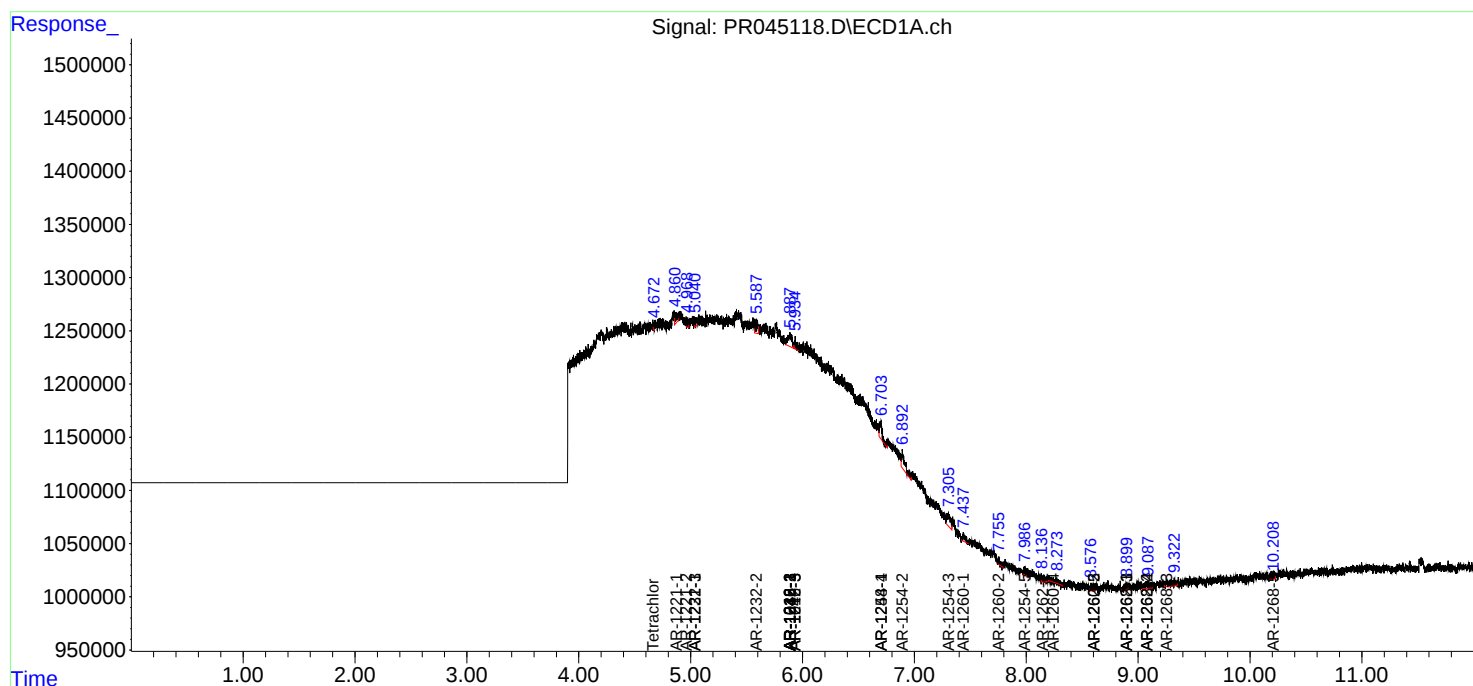
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

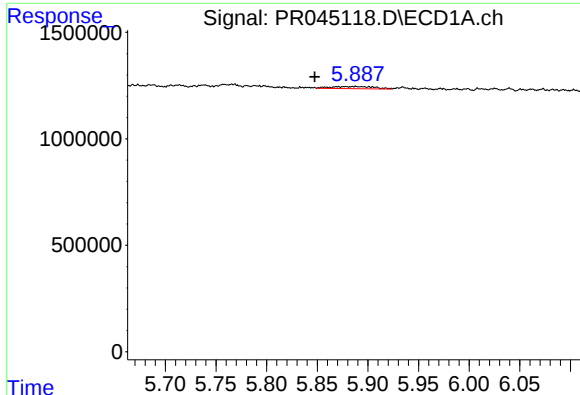
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040820\
Data File : PR045118.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2020 12:31
Operator : AJ\MA
Sample : L2167-23
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 06:18:25 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

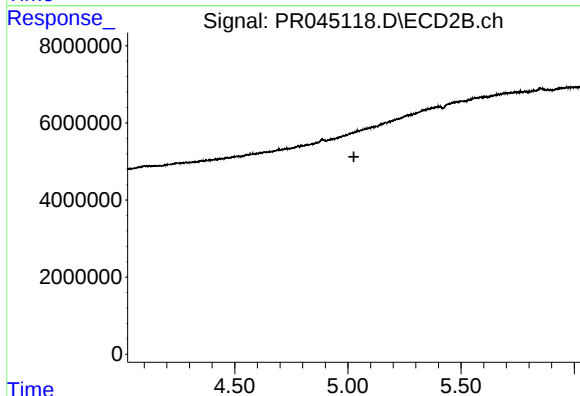




#3 AR-1016-1

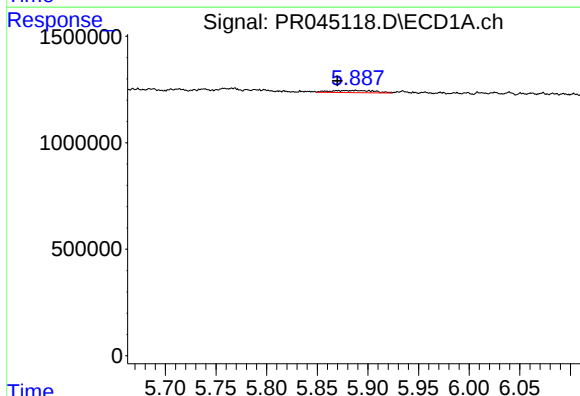
R.T.: 5.887 min
Delta R.T.: 0.040 min
Response: 308039
Conc: 5.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



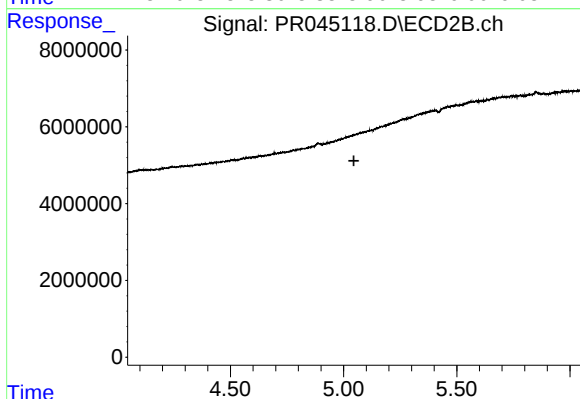
#3 AR-1016-1

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



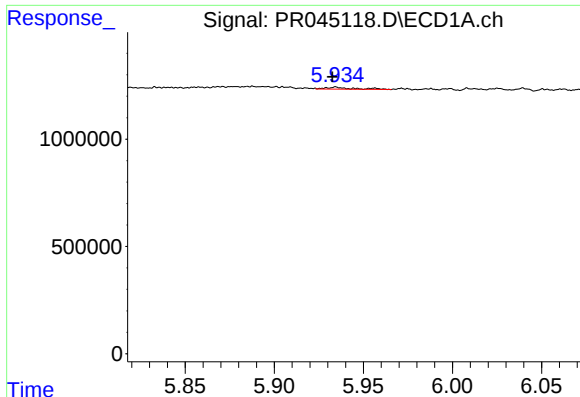
#4 AR-1016-2

R.T.: 5.887 min
Delta R.T.: 0.017 min
Response: 308039
Conc: 3.88 ng/ml



#4 AR-1016-2

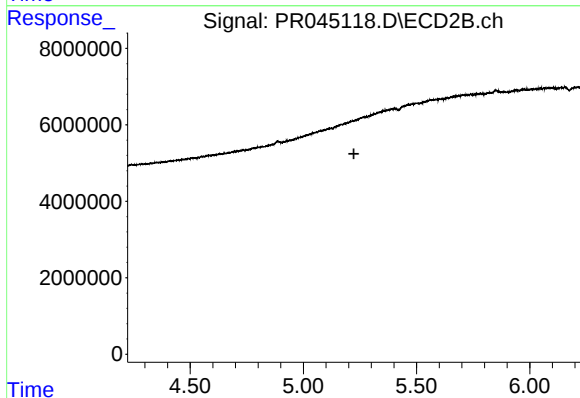
R.T.: 0.000 min
Exp R.T. : 5.045 min
Response: 0
Conc: N.D.



#5 AR-1016-3

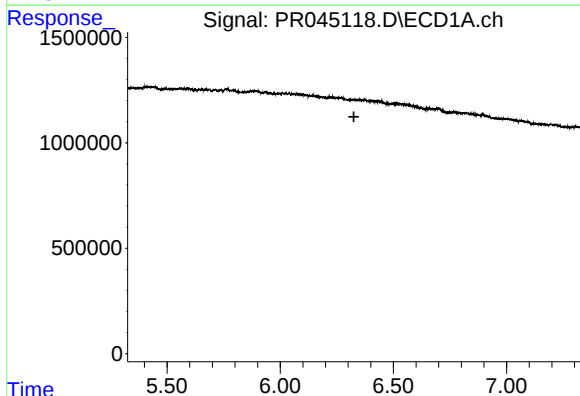
R.T.: 5.934 min
Delta R.T.: 0.002 min
Response: 104412
Conc: 2.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



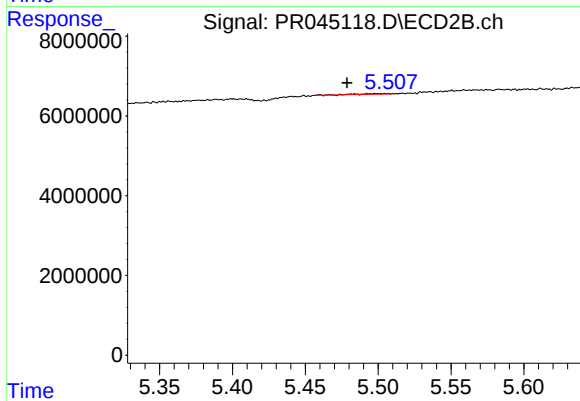
#5 AR-1016-3

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



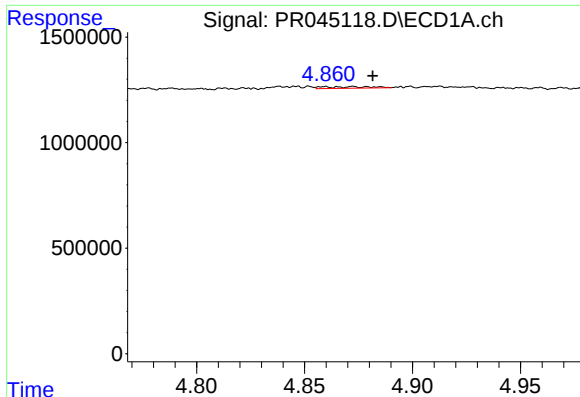
#7 AR-1016-5

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



#7 AR-1016-5

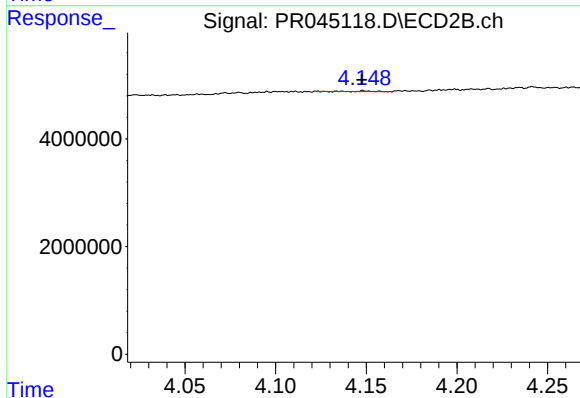
R.T.: 5.501 min
Delta R.T.: 0.022 min
Response: 222507
Conc: 0.62 ng/ml



#8 AR-1221-1

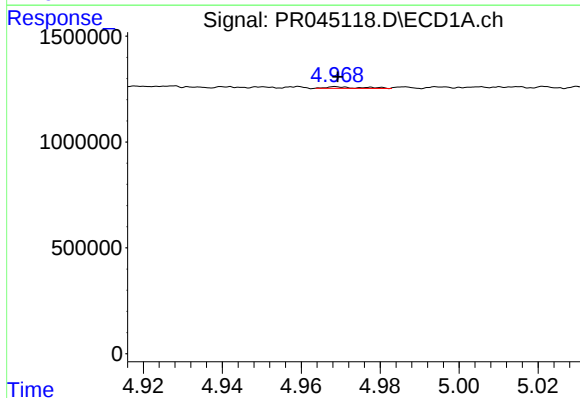
R.T.: 4.872 min
Delta R.T.: -0.009 min
Response: 118554
Conc: 7.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



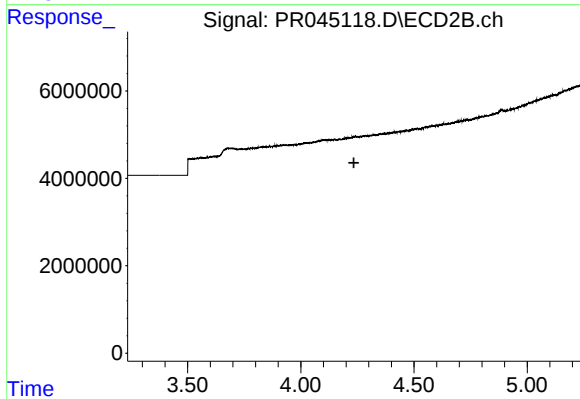
#8 AR-1221-1

R.T.: 4.149 min
Delta R.T.: 0.002 min
Response: 75808
Conc: 0.43 ng/ml



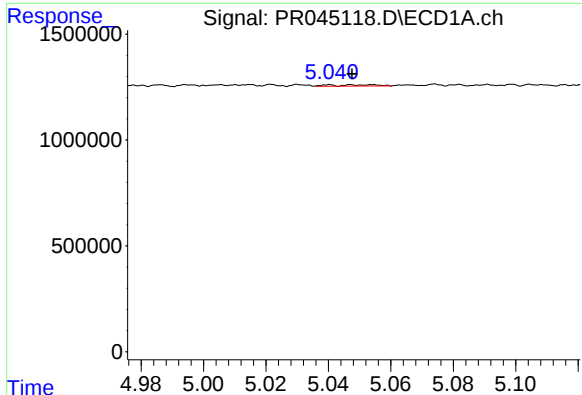
#9 AR-1221-2

R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 46488
Conc: 4.26 ng/ml



#9 AR-1221-2

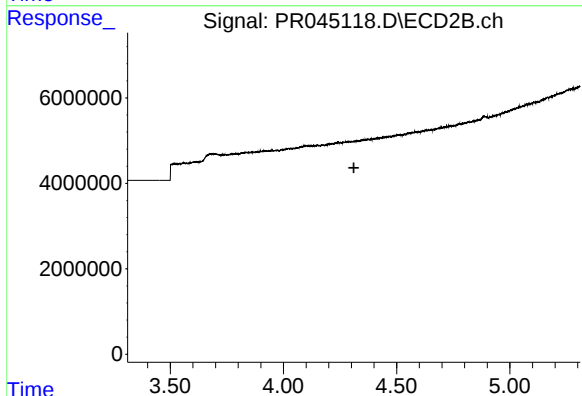
R.T.: 0.000 min
Exp R.T.: 4.234 min
Response: 0
Conc: N.D.



#10 AR-1221-3

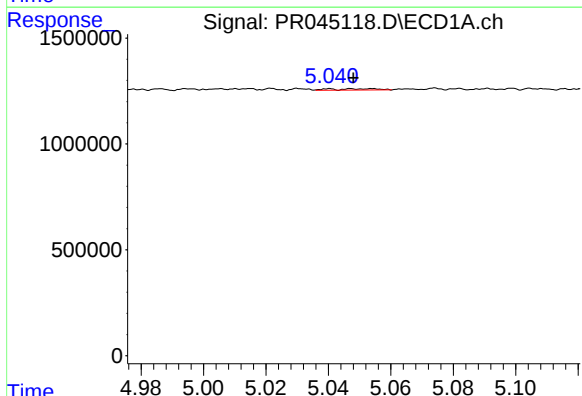
R.T.: 5.040 min
Delta R.T.: -0.007 min
Response: 66281
Conc: 1.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



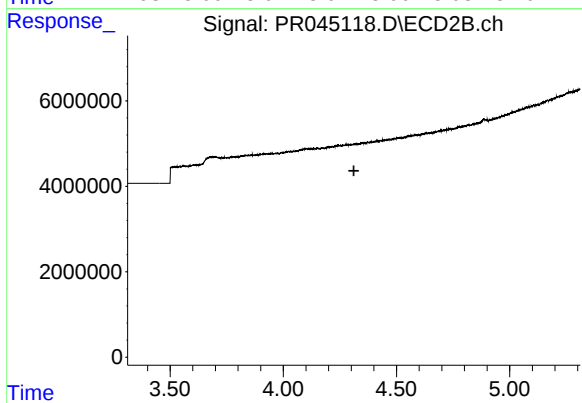
#10 AR-1221-3

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



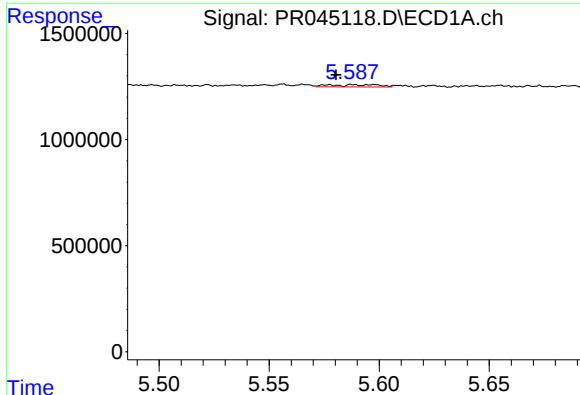
#11 AR-1232-1

R.T.: 5.040 min
Delta R.T.: -0.008 min
Response: 66281
Conc: 2.08 ng/ml



#11 AR-1232-1

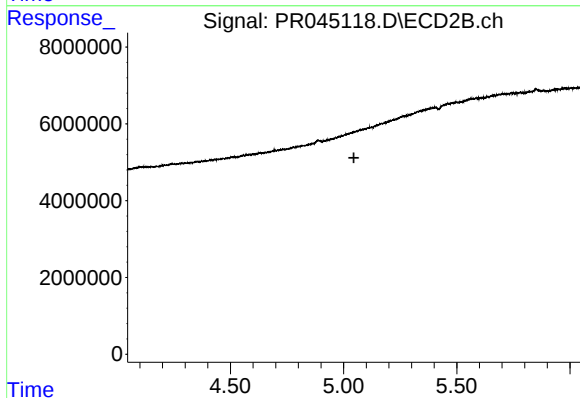
R.T.: 0.000 min
Exp R.T. : 4.312 min
Response: 0
Conc: N.D.



#12 AR-1232-2

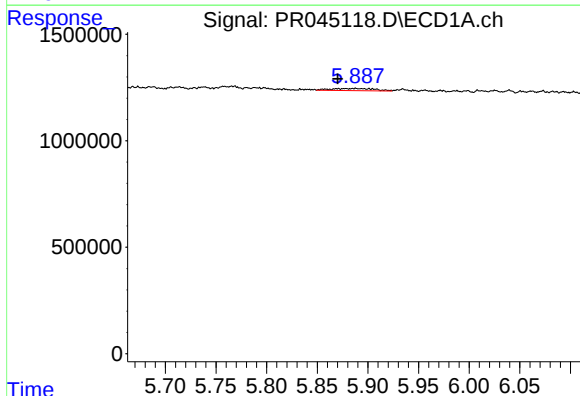
R.T.: 5.577 min
Delta R.T.: -0.004 min
Response: 166675
Conc: 9.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



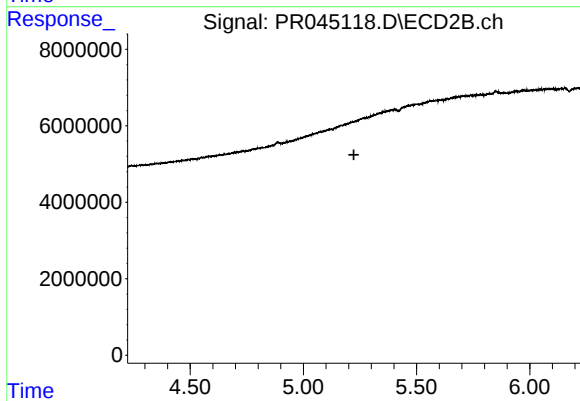
#12 AR-1232-2

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



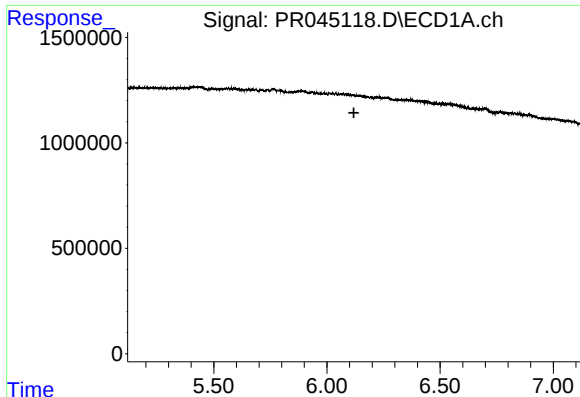
#13 AR-1232-3

R.T.: 5.887 min
Delta R.T.: 0.017 min
Response: 308039
Conc: 8.83 ng/ml



#13 AR-1232-3

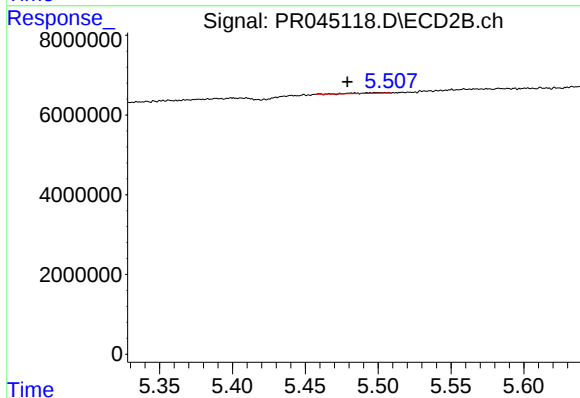
R.T.: 0.000 min
Exp R.T. : 5.223 min
Response: 0
Conc: N.D.



#15 AR-1232-5

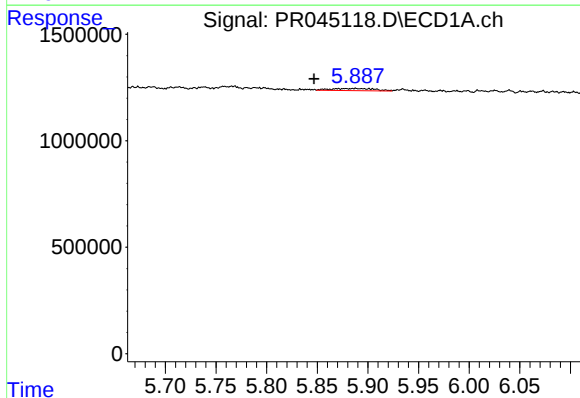
R.T.: 0.000 min
Exp R.T.: 6.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



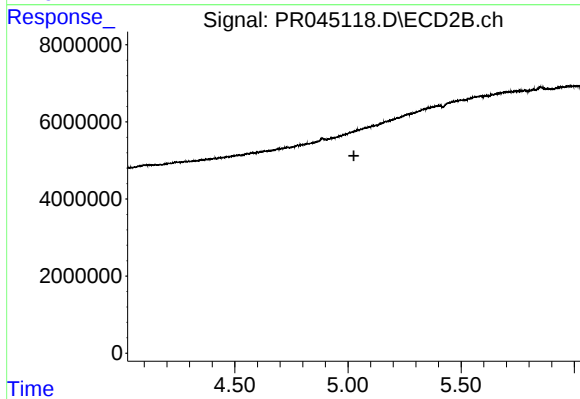
#15 AR-1232-5

R.T.: 5.501 min
Delta R.T.: 0.022 min
Response: 222507
Conc: 1.56 ng/ml



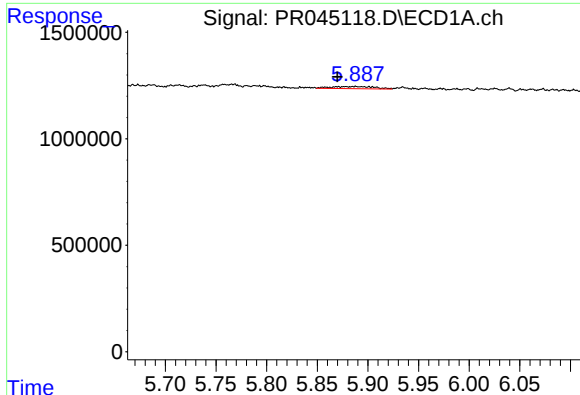
#16 AR-1242-1

R.T.: 5.887 min
Delta R.T.: 0.041 min
Response: 308039
Conc: 6.85 ng/ml



#16 AR-1242-1

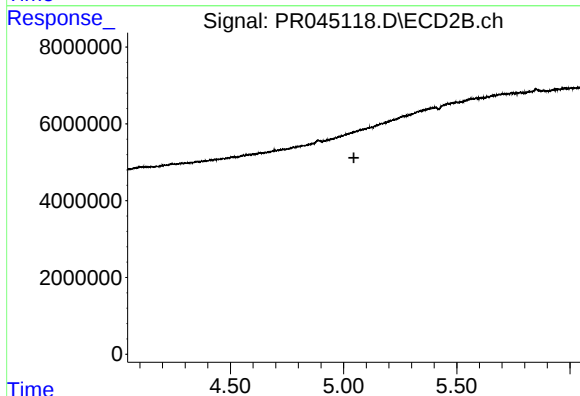
R.T.: 0.000 min
Exp R.T.: 5.026 min
Response: 0
Conc: N.D.



#17 AR-1242-2

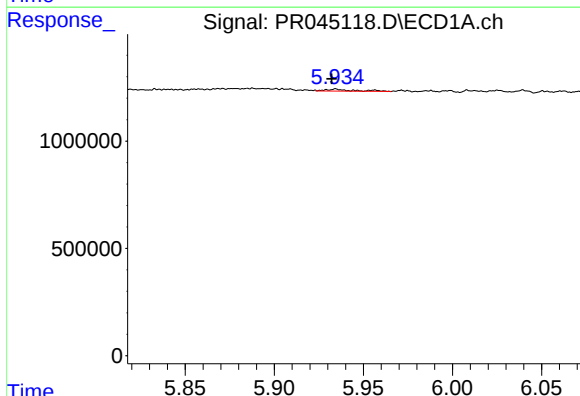
R.T.: 5.887 min
Delta R.T.: 0.017 min
Response: 308039
Conc: 4.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



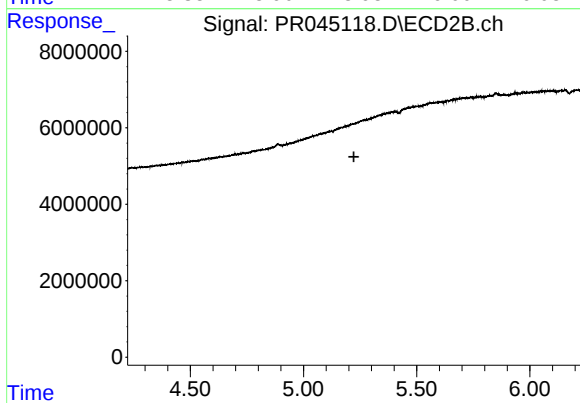
#17 AR-1242-2

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



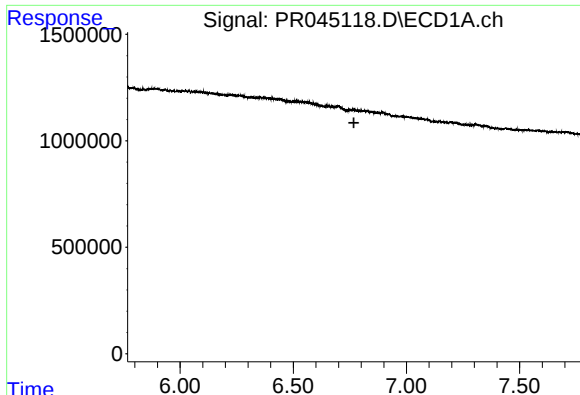
#18 AR-1242-3

R.T.: 5.934 min
Delta R.T.: 0.002 min
Response: 104412
Conc: 2.75 ng/ml



#18 AR-1242-3

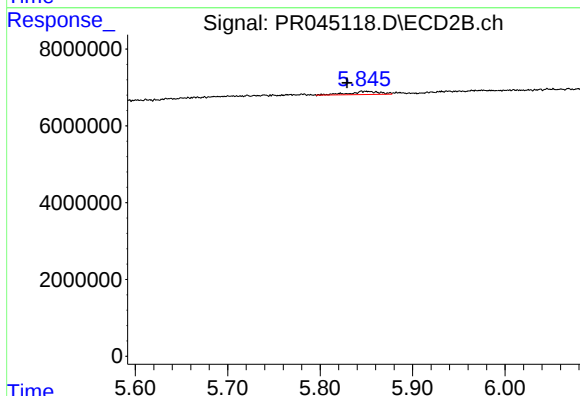
R.T.: 0.000 min
Exp R.T. : 5.223 min
Response: 0
Conc: N.D.



#20 AR-1242-5

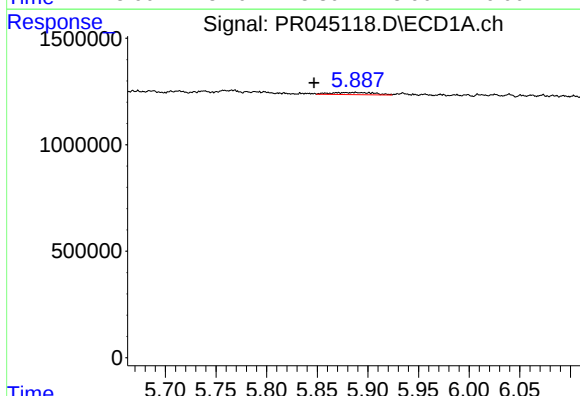
R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



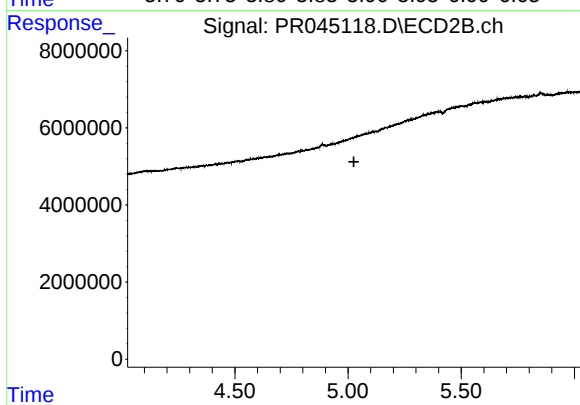
#20 AR-1242-5

R.T.: 5.849 min
Delta R.T.: 0.020 min
Response: 1844874
Conc: 4.95 ng/ml



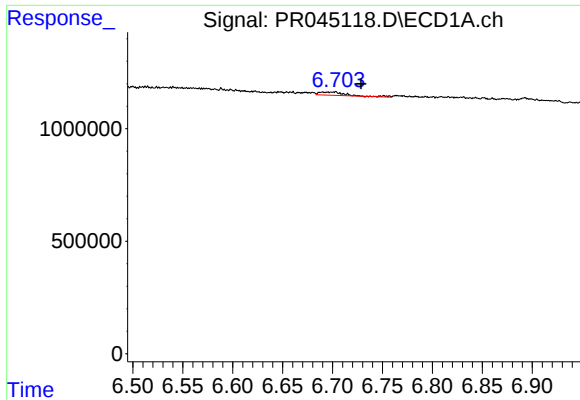
#21 AR-1248-1

R.T.: 5.887 min
Delta R.T.: 0.041 min
Response: 308039
Conc: 9.00 ng/ml



#21 AR-1248-1

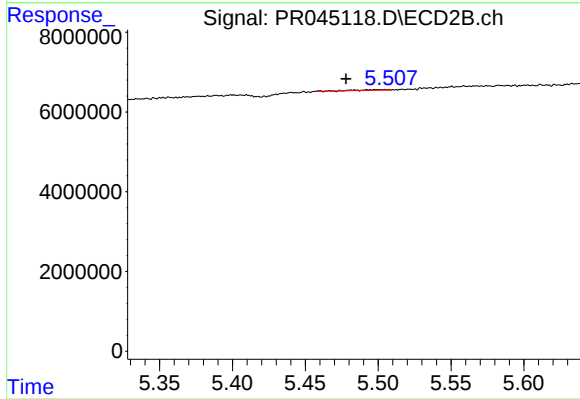
R.T.: 0.000 min
Exp R.T.: 5.026 min
Response: 0
Conc: N.D.



#24 AR-1248-4

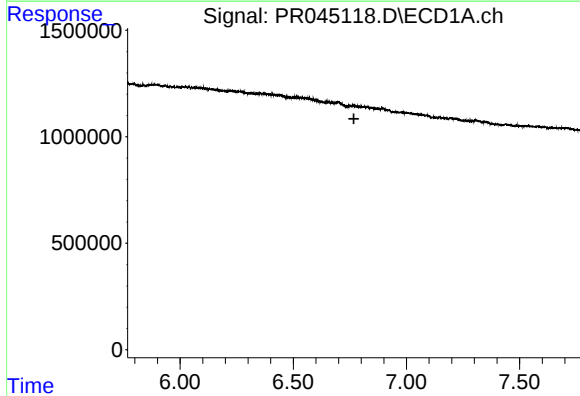
R.T.: 6.696 min
Delta R.T.: -0.033 min
Response: 264759
Conc: 4.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



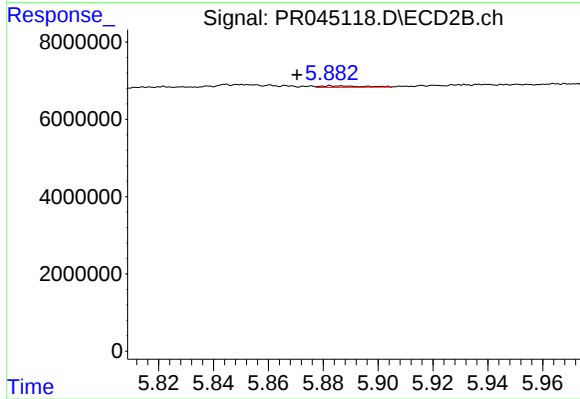
#24 AR-1248-4

R.T.: 5.501 min
Delta R.T.: 0.023 min
Response: 222507
Conc: 0.51 ng/ml



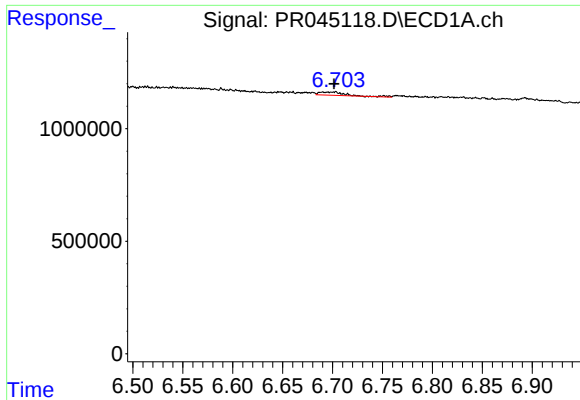
#25 AR-1248-5

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



#25 AR-1248-5

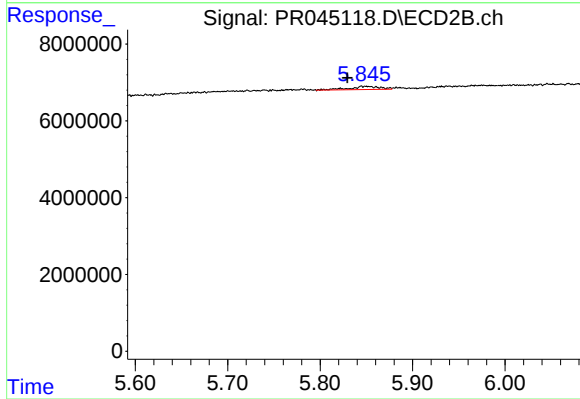
R.T.: 5.885 min
Delta R.T.: 0.015 min
Response: 406019
Conc: 0.83 ng/ml



#26 AR-1254-1

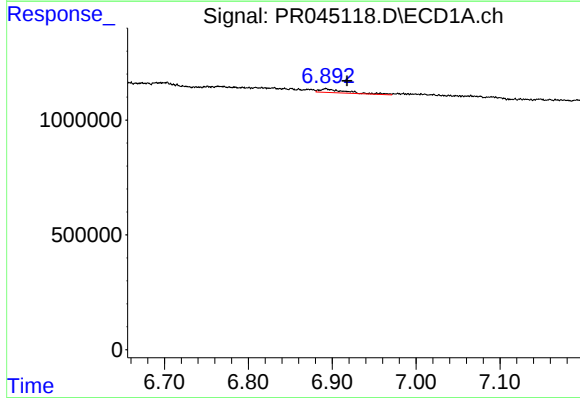
R.T.: 6.696 min
Delta R.T.: -0.006 min
Response: 264759
Conc: 4.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



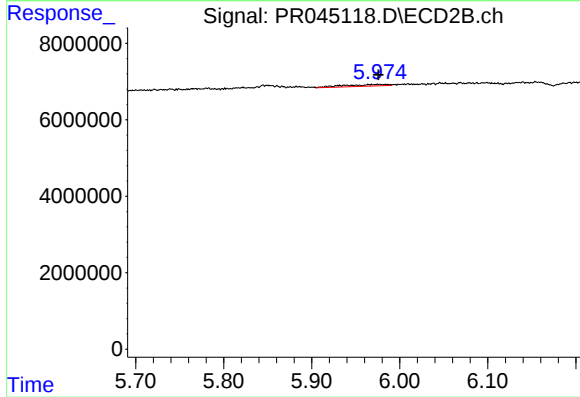
#26 AR-1254-1

R.T.: 5.849 min
Delta R.T.: 0.020 min
Response: 1844874
Conc: 2.45 ng/ml



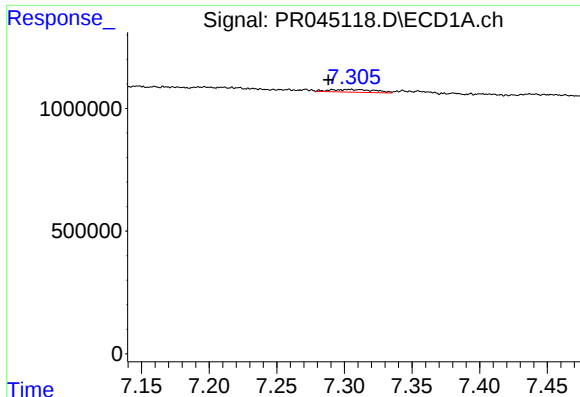
#27 AR-1254-2

R.T.: 6.893 min
Delta R.T.: -0.025 min
Response: 344260
Conc: 3.56 ng/ml



#27 AR-1254-2

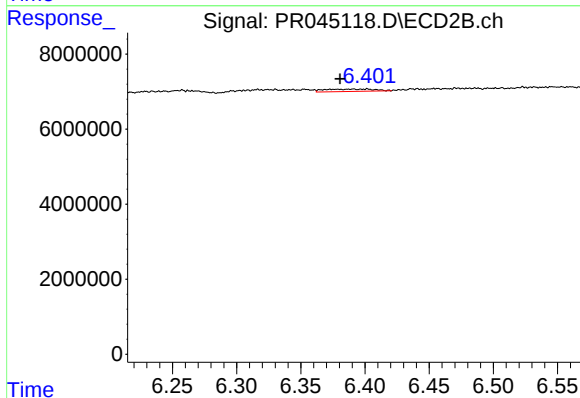
R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 1514098
Conc: 2.24 ng/ml



#28 AR-1254-3

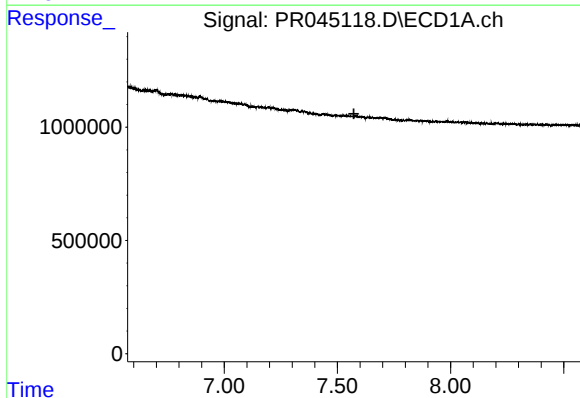
R.T.: 7.305 min
Delta R.T.: 0.017 min
Response: 259295
Conc: 2.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



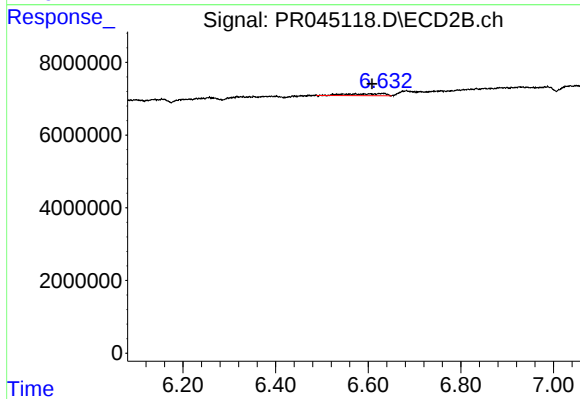
#28 AR-1254-3

R.T.: 6.391 min
Delta R.T.: 0.010 min
Response: 1697018
Conc: 1.51 ng/ml



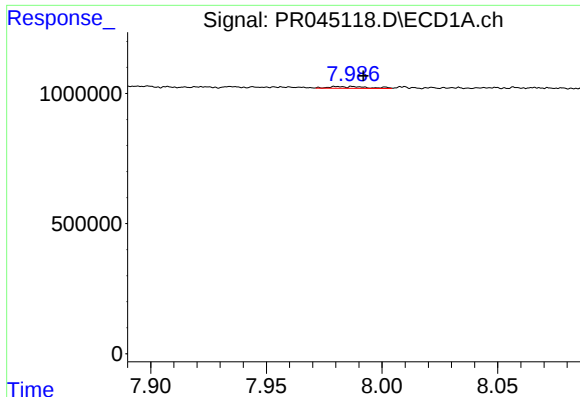
#29 AR-1254-4

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



#29 AR-1254-4

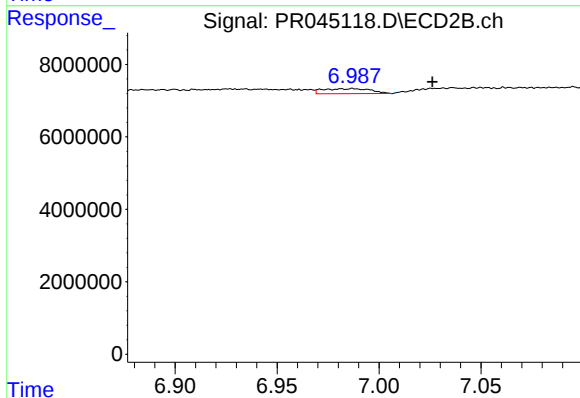
R.T.: 6.632 min
Delta R.T.: 0.024 min
Response: 3165222
Conc: 3.79 ng/ml



#30 AR-1254-5

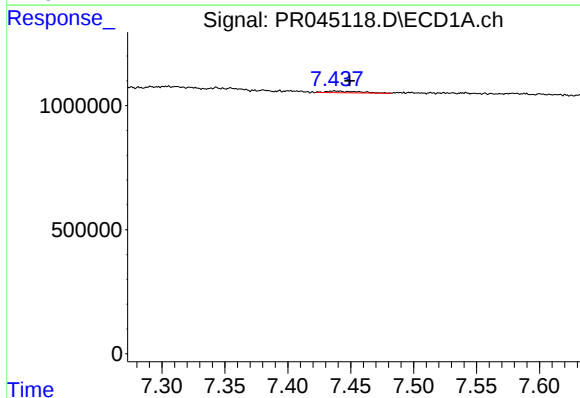
R.T.: 7.987 min
Delta R.T.: -0.005 min
Response: 78320
Conc: 0.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



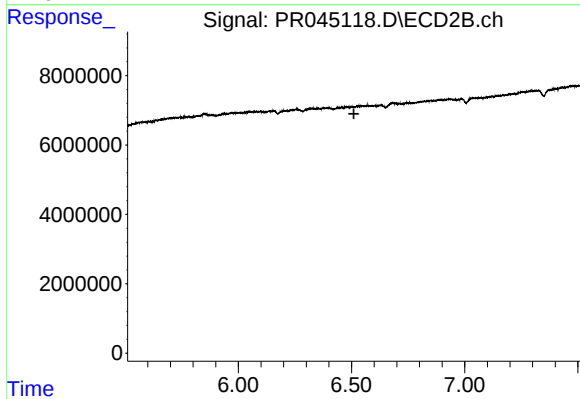
#30 AR-1254-5

R.T.: 6.986 min
Delta R.T.: -0.040 min
Response: 2248774
Conc: 2.16 ng/ml



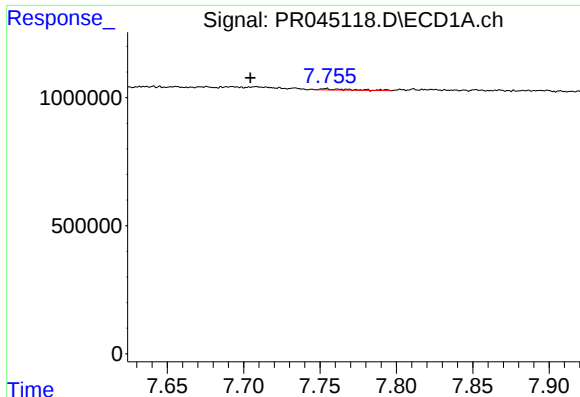
#31 AR-1260-1

R.T.: 7.438 min
Delta R.T.: -0.011 min
Response: 115385
Conc: 1.58 ng/ml



#31 AR-1260-1

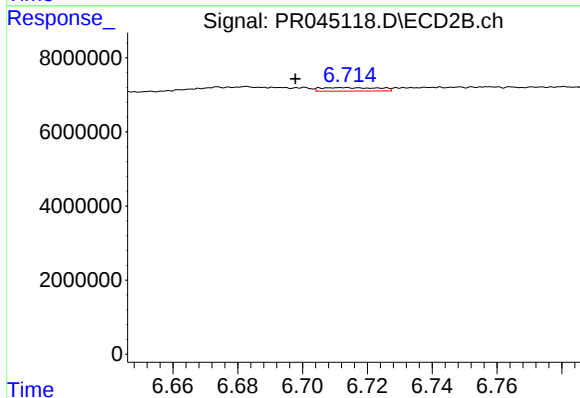
R.T.: 0.000 min
Exp R.T.: 6.511 min
Response: 0
Conc: N.D.



#32 AR-1260-2

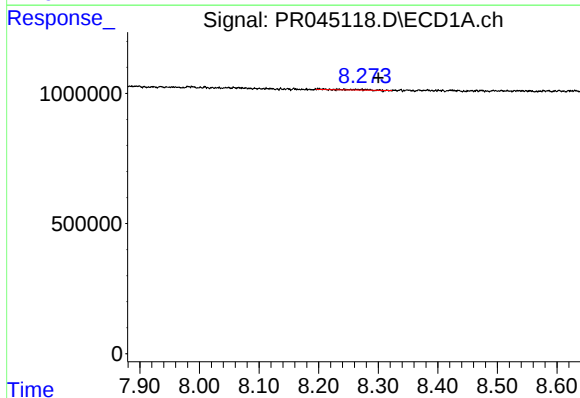
R.T.: 7.754 min
Delta R.T.: 0.049 min
Response: 56948
Conc: 0.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



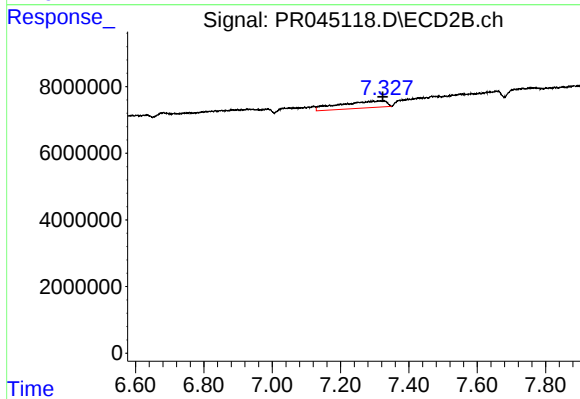
#32 AR-1260-2

R.T.: 6.713 min
Delta R.T.: 0.015 min
Response: 1171772
Conc: 1.09 ng/ml



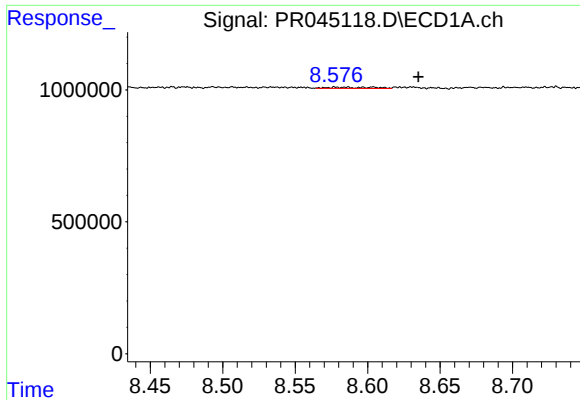
#34 AR-1260-4

R.T.: 8.242 min
Delta R.T.: -0.058 min
Response: 65621
Conc: 0.81 ng/ml



#34 AR-1260-4

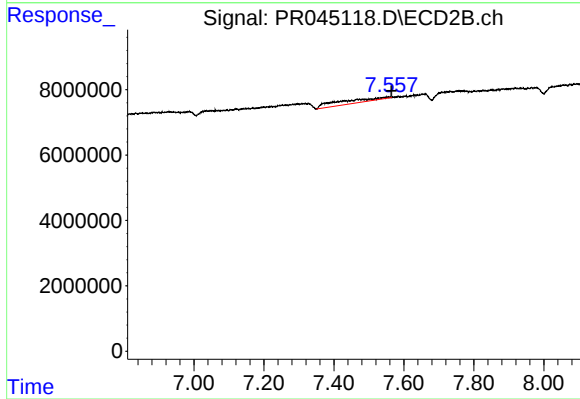
R.T.: 7.312 min
Delta R.T.: -0.012 min
Response: 19528314
Conc: 25.51 ng/ml



#35 AR-1260-5

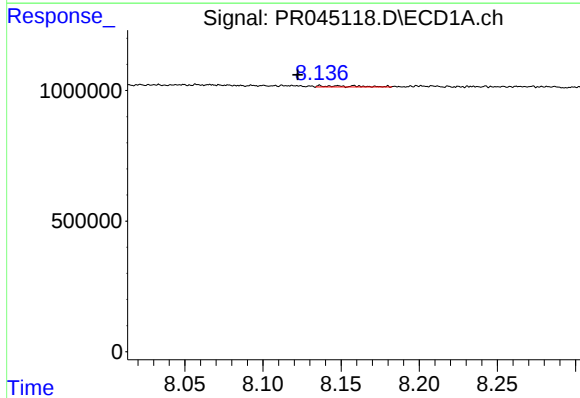
R.T.: 8.603 min
Delta R.T.: -0.032 min
Response: 101175
Conc: 0.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



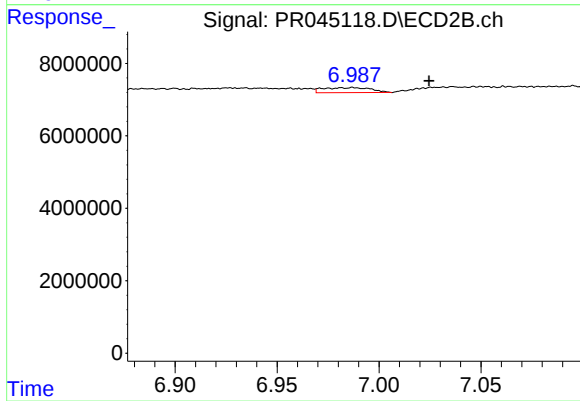
#35 AR-1260-5

R.T.: 7.557 min
Delta R.T.: -0.007 min
Response: 10481294
Conc: 4.60 ng/ml



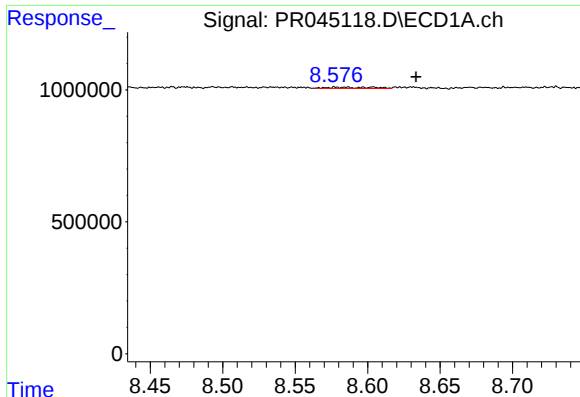
#36 AR-1262-1

R.T.: 8.147 min
Delta R.T.: 0.025 min
Response: 64767
Conc: 1.41 ng/ml



#36 AR-1262-1

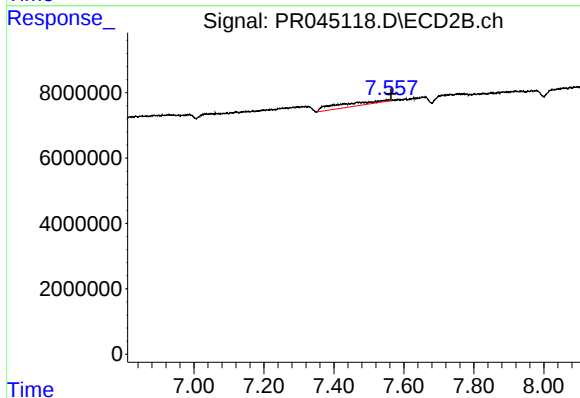
R.T.: 6.986 min
Delta R.T.: -0.038 min
Response: 2248774
Conc: 4.06 ng/ml



#37 AR-1262-2

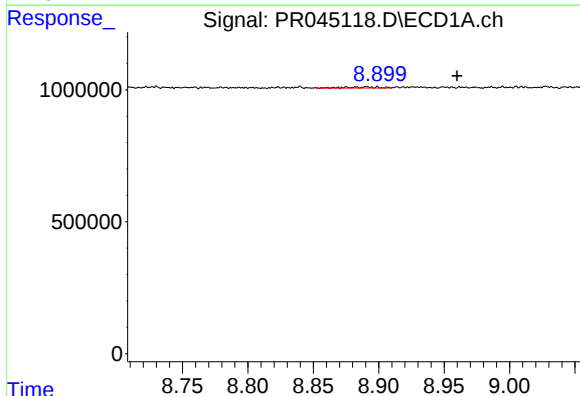
R.T.: 8.603 min
Delta R.T.: -0.030 min
Response: 101175
Conc: 0.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



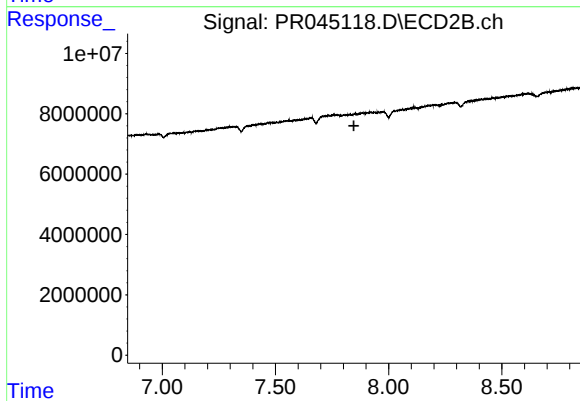
#37 AR-1262-2

R.T.: 7.557 min
Delta R.T.: -0.006 min
Response: 10481294
Conc: 4.04 ng/ml



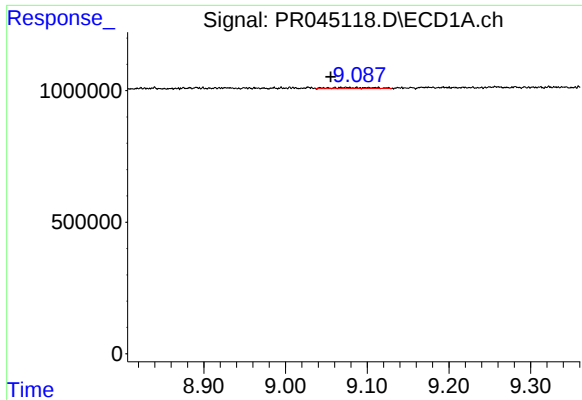
#38 AR-1262-3

R.T.: 8.891 min
Delta R.T.: -0.069 min
Response: 82152
Conc: 0.56 ng/ml



#38 AR-1262-3

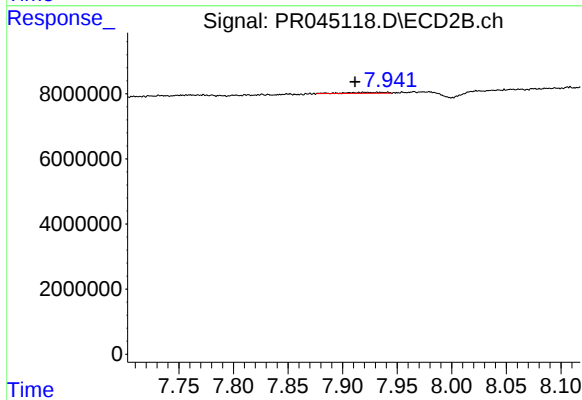
R.T.: 0.000 min
Exp R.T.: 7.847 min
Response: 0
Conc: N.D.



#39 AR-1262-4

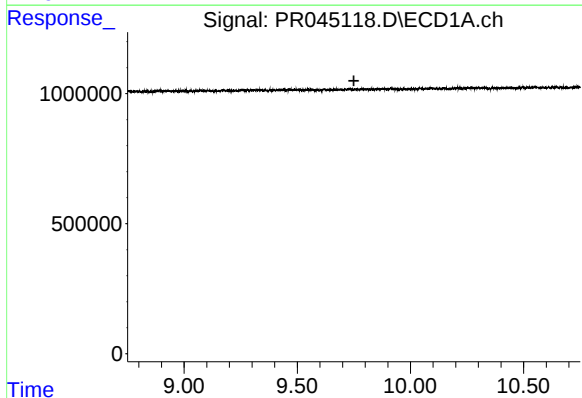
R.T.: 9.073 min
Delta R.T.: 0.018 min
Response: 141820
Conc: 1.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



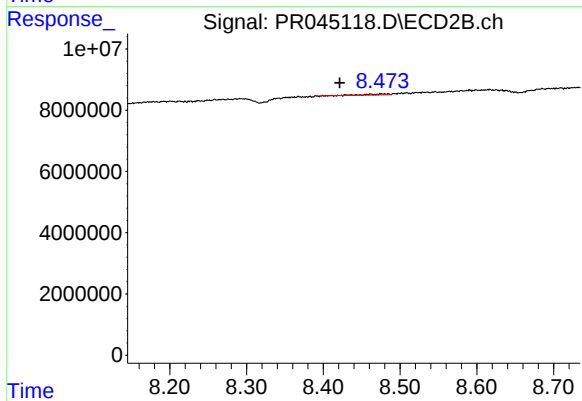
#39 AR-1262-4

R.T.: 7.921 min
Delta R.T.: 0.009 min
Response: 677093
Conc: 0.39 ng/ml



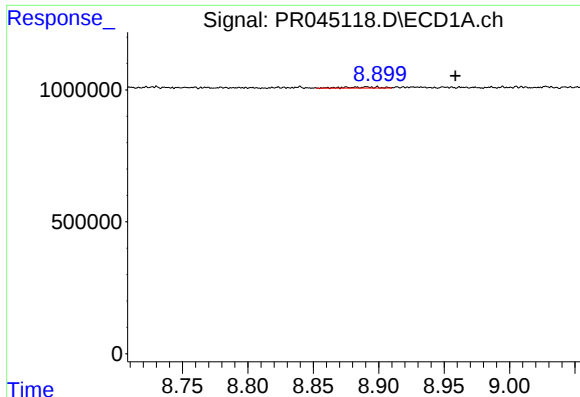
#40 AR-1262-5

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



#40 AR-1262-5

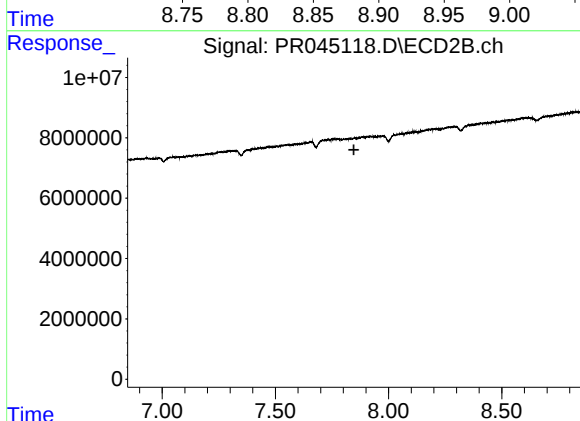
R.T.: 8.461 min
Delta R.T.: 0.040 min
Response: 529491
Conc: 0.64 ng/ml



#41 AR-1268-1

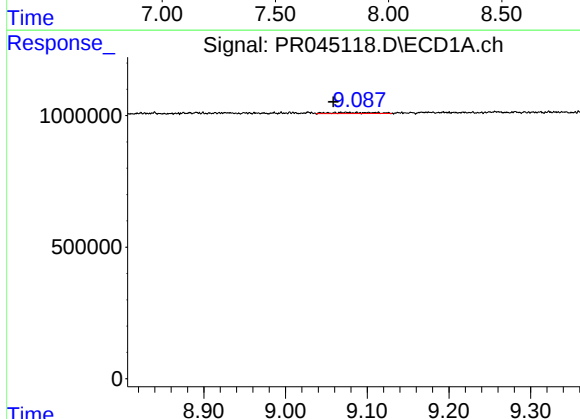
R.T.: 8.891 min
Delta R.T.: -0.068 min
Response: 82152
Conc: 0.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



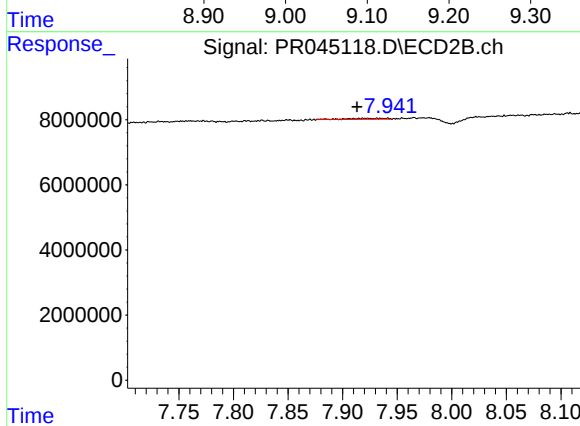
#41 AR-1268-1

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



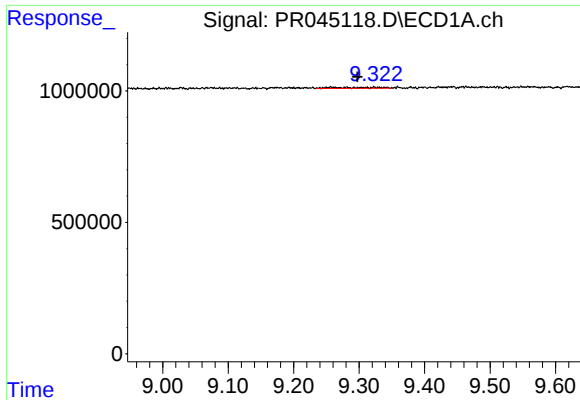
#42 AR-1268-2

R.T.: 9.073 min
Delta R.T.: 0.015 min
Response: 141820
Conc: 0.59 ng/ml



#42 AR-1268-2

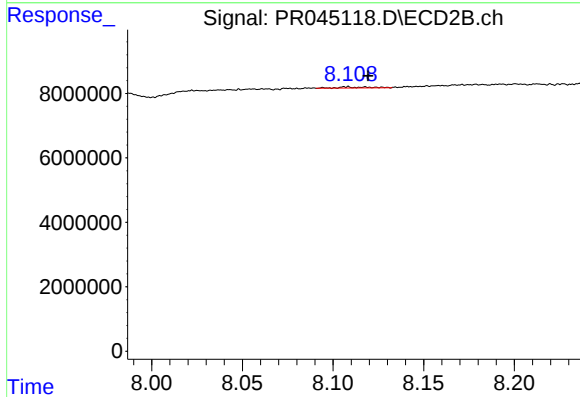
R.T.: 7.921 min
Delta R.T.: 0.008 min
Response: 677093
Conc: 0.27 ng/ml



#43 AR-1268-3

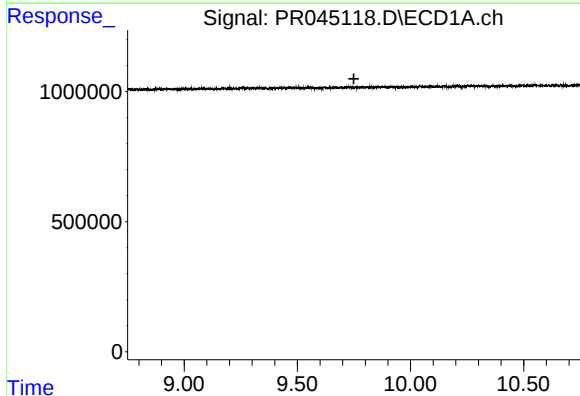
R.T.: 9.258 min
Delta R.T.: -0.039 min
Response: 188205
Conc: 0.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



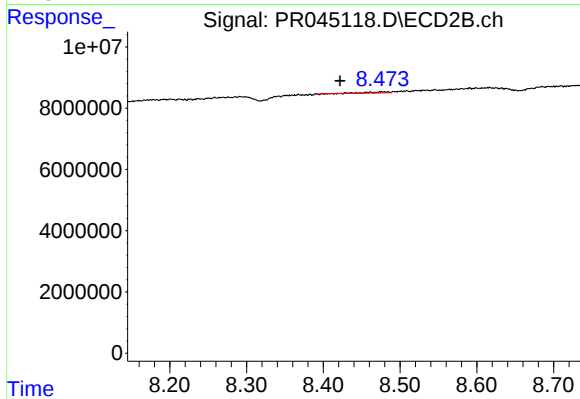
#43 AR-1268-3

R.T.: 8.108 min
Delta R.T.: -0.011 min
Response: 374451
Conc: 0.17 ng/ml



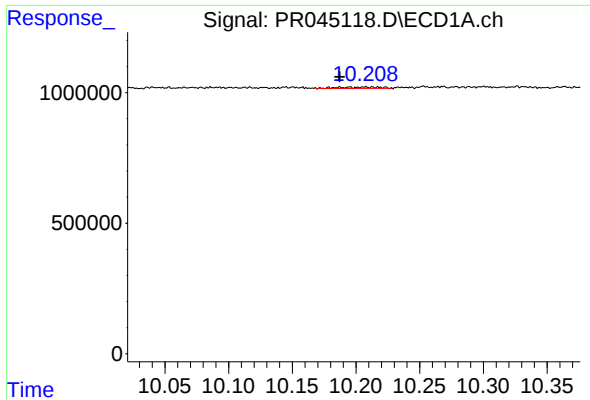
#44 AR-1268-4

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



#44 AR-1268-4

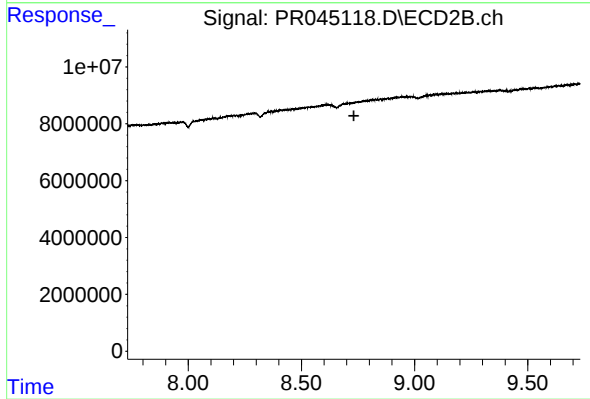
R.T.: 8.461 min
Delta R.T.: 0.039 min
Response: 529491
Conc: 0.58 ng/ml



#45 AR-1268-5

R.T.: 10.213 min
Delta R.T.: 0.025 min
Response: 112232
Conc: 0.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

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