

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092820\
 Data File : PR047401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 08:28
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 12:49:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 05 06:49:21 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	3.925f	0	224510	N.D.	0.050 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.986	0	358796	N.D.	2.256 #
4)	L1 AR-1016-2	0.000	4.993	0	361704	N.D.	1.336 #
5)	L1 AR-1016-3	6.078f	5.219	326709	214812	6.791	1.337 #
6)	L1 AR-1016-4	6.163	5.219	147333	214812	3.716	2.485 #
7)	L1 AR-1016-5	0.000	5.443	0	699859	N.D.	4.857 #
8)	L2 AR-1221-1	0.000	4.118	0	223850	N.D.	4.845 #
9)	L2 AR-1221-2	0.000	4.181	0	184554	N.D.	5.063 #
10)	L2 AR-1221-3	0.000	4.273	0	540973	N.D.	4.395 #
11)	L3 AR-1232-1	0.000	4.273	0	540973	N.D.	5.342 #
12)	L3 AR-1232-2	0.000	4.993	0	361704	N.D.	3.192 #
13)	L3 AR-1232-3	0.000	5.152	0	199505	N.D.	2.921 #
14)	L3 AR-1232-4	6.163	5.286	147333	126439	8.792	2.864 #
15)	L3 AR-1232-5	6.163f	5.443	147333	699859	11.000	11.751
16)	L4 AR-1242-1	0.000	4.986	0	358796	N.D.	2.858 #
17)	L4 AR-1242-2	0.000	4.993	0	361704	N.D.	1.699 #
18)	L4 AR-1242-3	6.078f	5.152	326709	199505	8.130	1.571 #
19)	L4 AR-1242-4	6.163	5.286	147333	126439	4.418	1.351 #
20)	L4 AR-1242-5	6.824f	5.811	1173234	411386	30.375	2.663 #
21)	L5 AR-1248-1	0.000	4.986	0	358796	N.D.	3.737 #
22)	L5 AR-1248-2	6.163f	5.219	147333	214812	2.979	1.845 #
23)	L5 AR-1248-3	0.000	5.286	0	126439	N.D.	0.955 #
24)	L5 AR-1248-4	6.824	5.443	1173234	699859	18.256	3.836 #
25)	L5 AR-1248-5	6.824f	5.824	1173234	1470662	19.271	6.299 #
26)	L6 AR-1254-1	6.824	5.811	1173234	411386	17.872	1.446 #
27)	L6 AR-1254-2	0.000	5.961	0	3823350	N.D.	15.654 #
28)	L6 AR-1254-3	7.432f	6.360	204503	3861293	1.876	7.520 #
29)	L6 AR-1254-4	7.705	0.000	369601	0	4.362	N.D. #
30)	L6 AR-1254-5	8.046f	0.000	320361	0	3.389	N.D. #
31)	L7 AR-1260-1	7.616f	0.000	246343	0	3.023	N.D. #
32)	L7 AR-1260-2	7.745f	6.706f	362206	16379987	3.617	36.556 #
35)	L7 AR-1260-5	8.729	7.537	87284	2206507	0.472	1.358 #
37)	L8 AR-1262-2	8.729	7.537	87284	2206507	0.422	1.211 #
38)	L8 AR-1262-3	0.000	7.837	0	1090774	N.D.	1.454 #
39)	L8 AR-1262-4	0.000	7.837f	0	1090774	N.D.	0.845 #
40)	L8 AR-1262-5	0.000	8.409	0	25237528	N.D.	35.214 #
41)	L9 AR-1268-1	0.000	7.837	0	1090774	N.D.	0.469 #
42)	L9 AR-1268-2	0.000	7.837f	0	1090774	N.D.	0.497 #
43)	L9 AR-1268-3	0.000	8.110	0	5670496	N.D.	2.943 #
44)	L9 AR-1268-4	0.000	8.409	0	25237528	N.D.	30.323 #
45)	L9 AR-1268-5	0.000	8.738	0	15454353	N.D.	2.672 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092820\
Data File : PR047401.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2020 08:28
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 12:49:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 05 06:49:21 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

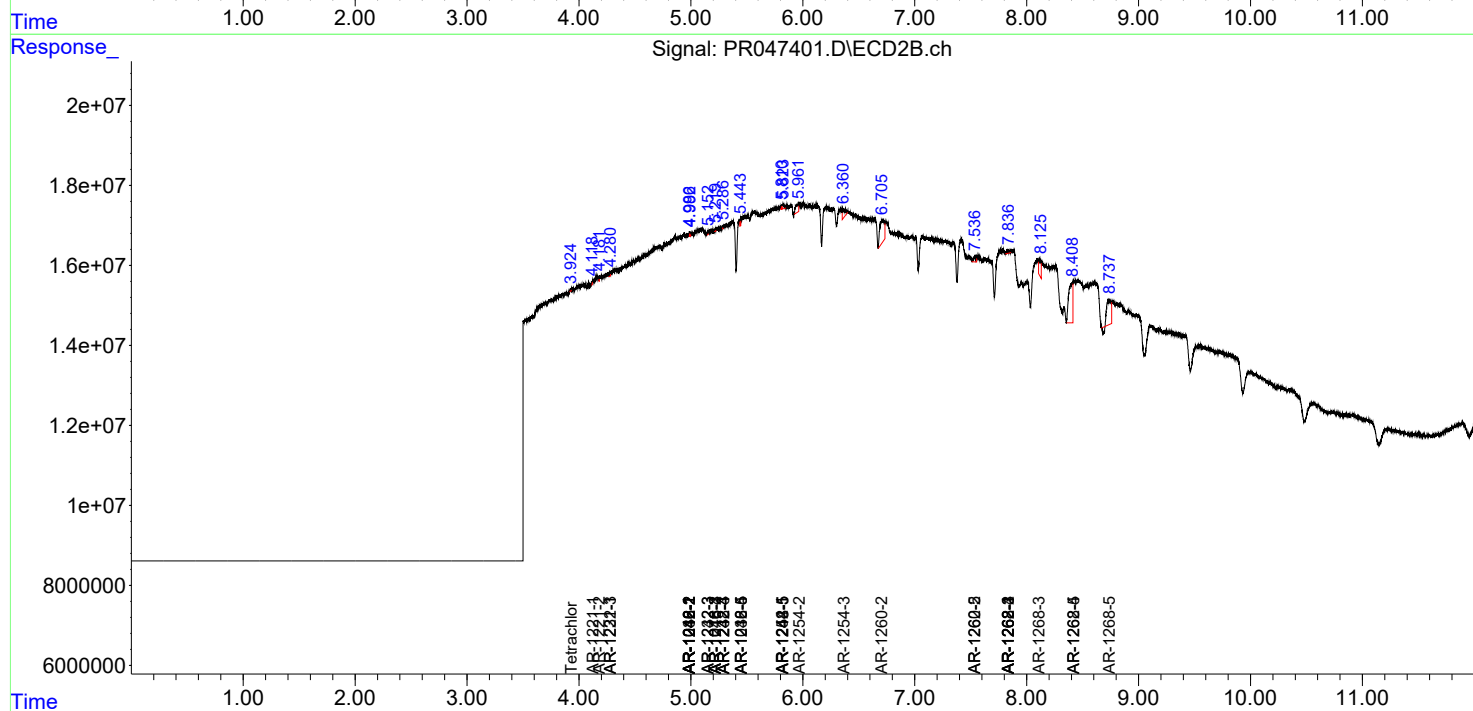
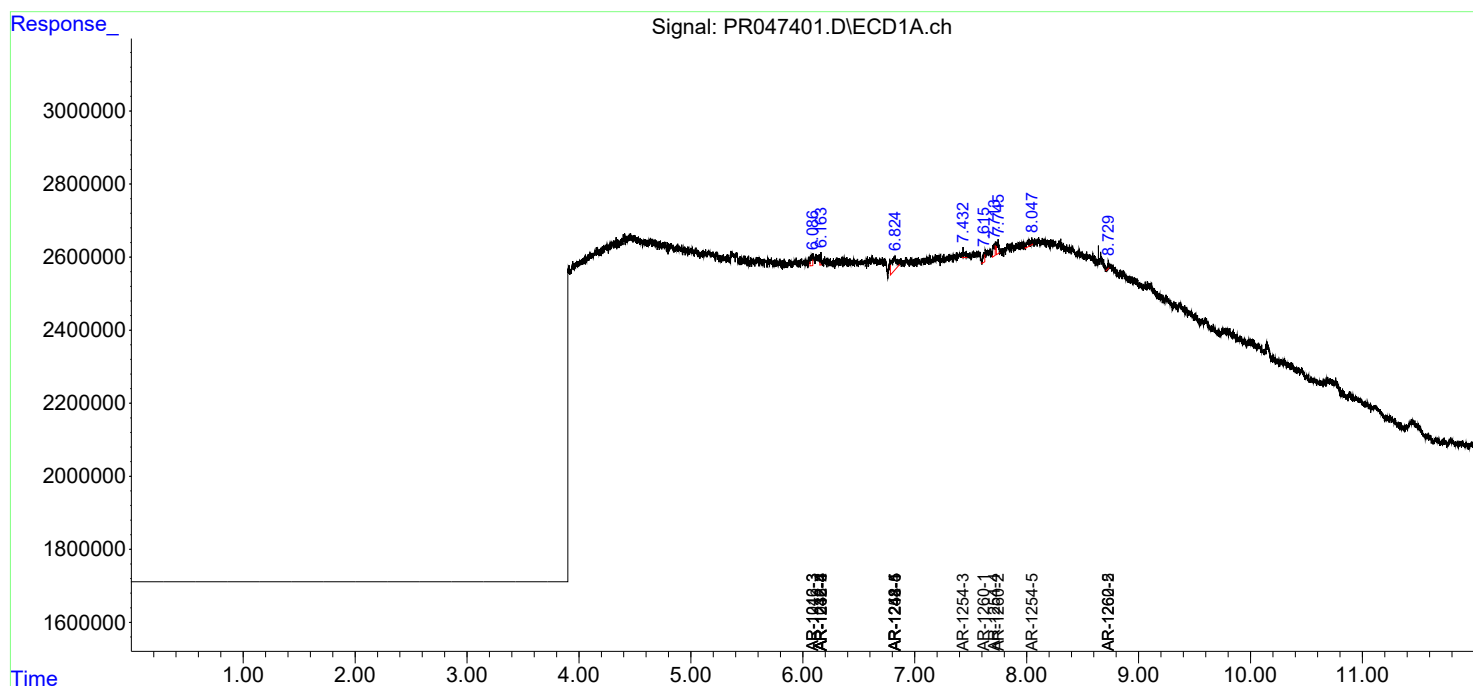
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

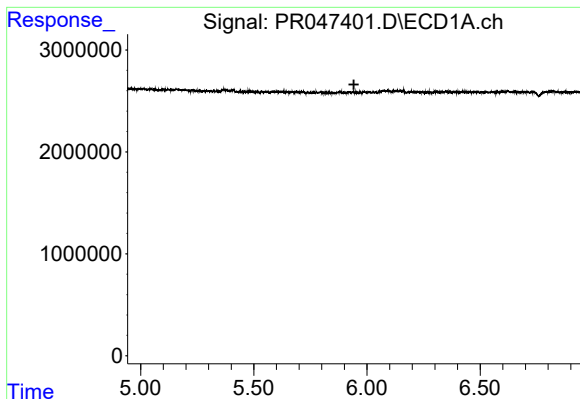
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092820\
Data File : PR047401.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2020 08:28
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 12:49:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 05 06:49:21 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

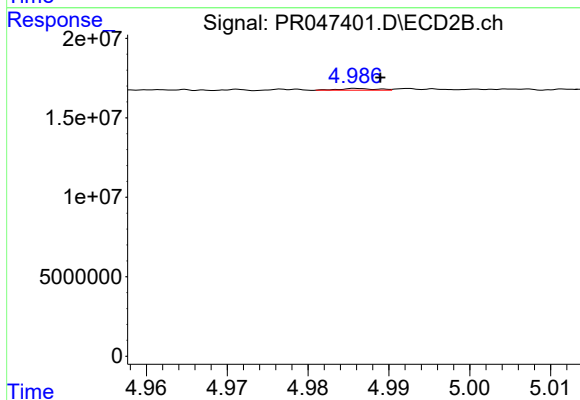




#3 AR-1016-1

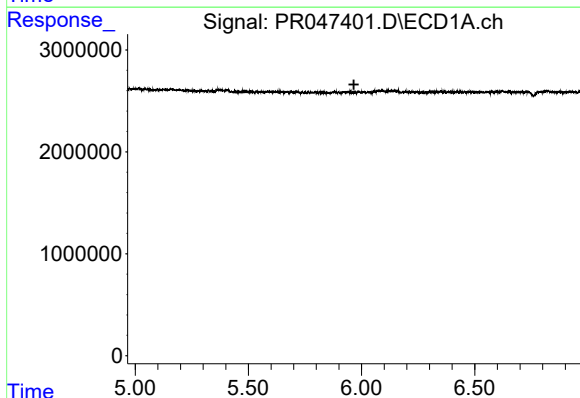
R.T.: 0.000 min
Exp R.T.: 5.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



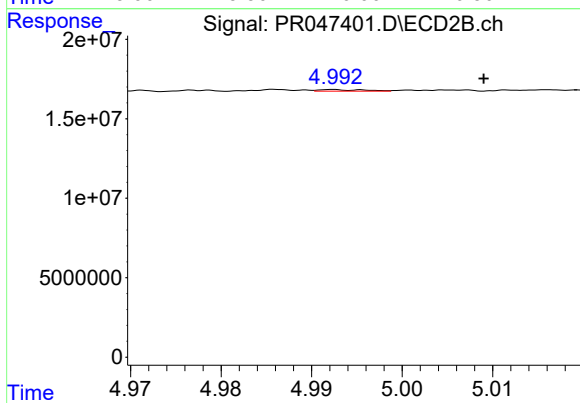
#3 AR-1016-1

R.T.: 4.986 min
Delta R.T.: -0.003 min
Response: 358796
Conc: 2.26 ng/ml



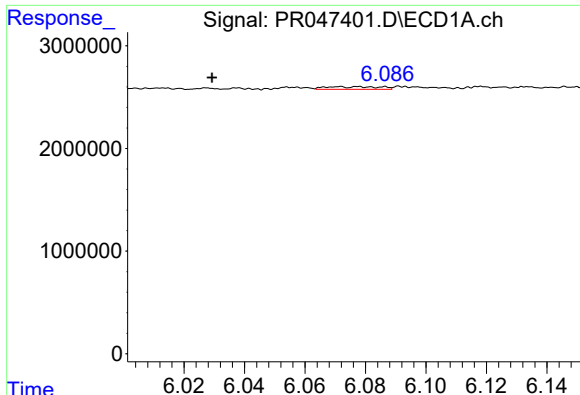
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.



#4 AR-1016-2

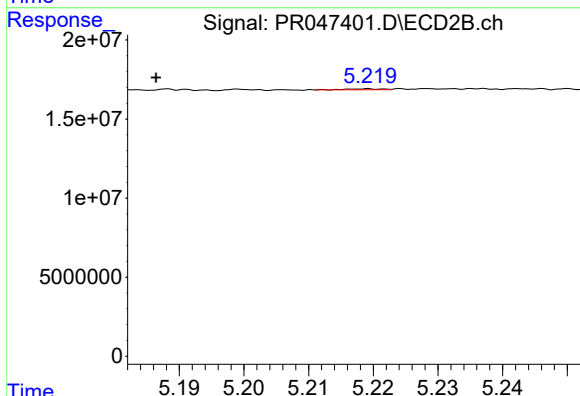
R.T.: 4.993 min
Delta R.T.: -0.016 min
Response: 361704
Conc: 1.34 ng/ml



#5 AR-1016-3

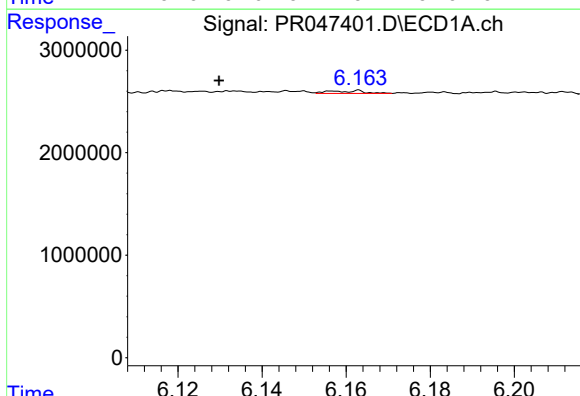
R.T.: 6.078 min
Delta R.T.: 0.049 min
Response: 326709
Conc: 6.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



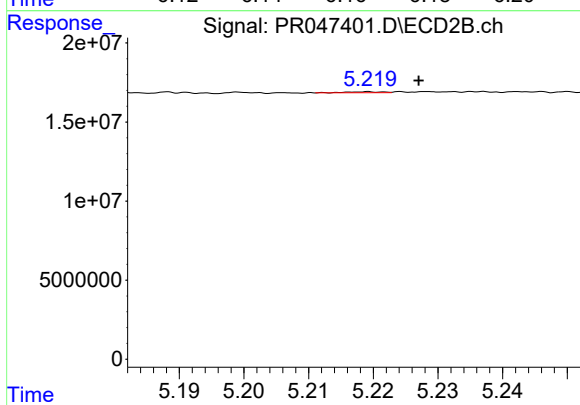
#5 AR-1016-3

R.T.: 5.219 min
Delta R.T.: 0.033 min
Response: 214812
Conc: 1.34 ng/ml



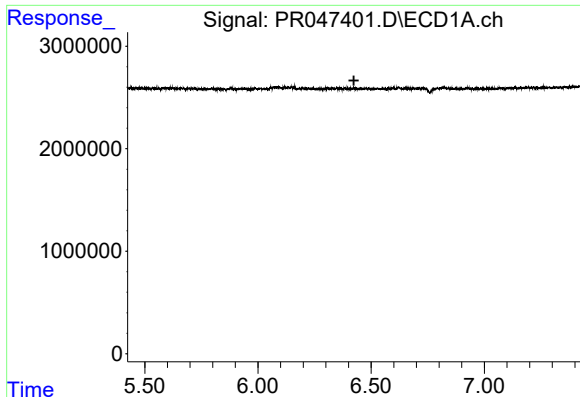
#6 AR-1016-4

R.T.: 6.163 min
Delta R.T.: 0.033 min
Response: 147333
Conc: 3.72 ng/ml



#6 AR-1016-4

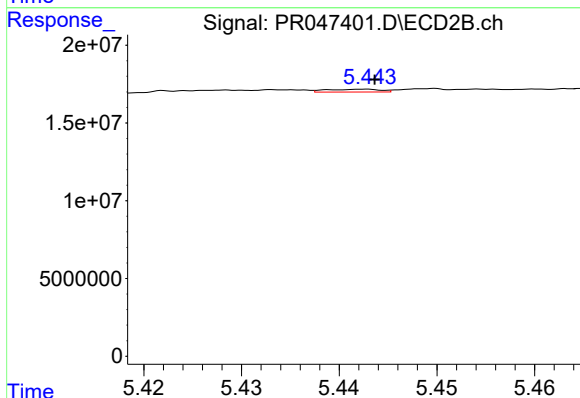
R.T.: 5.219 min
Delta R.T.: -0.008 min
Response: 214812
Conc: 2.49 ng/ml



#7 AR-1016-5

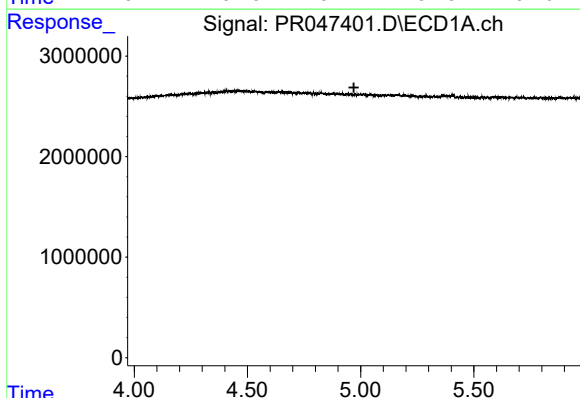
R.T.: 0.000 min
Exp R.T. : 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



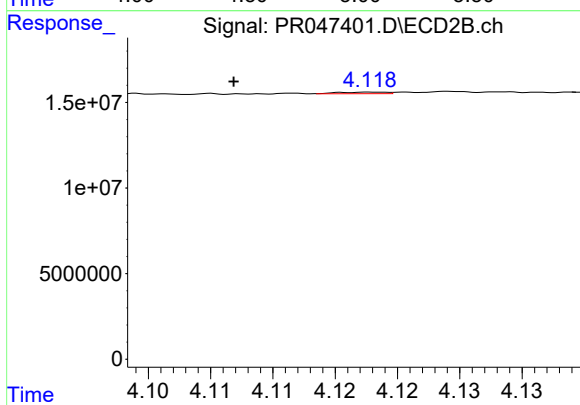
#7 AR-1016-5

R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 699859
Conc: 4.86 ng/ml



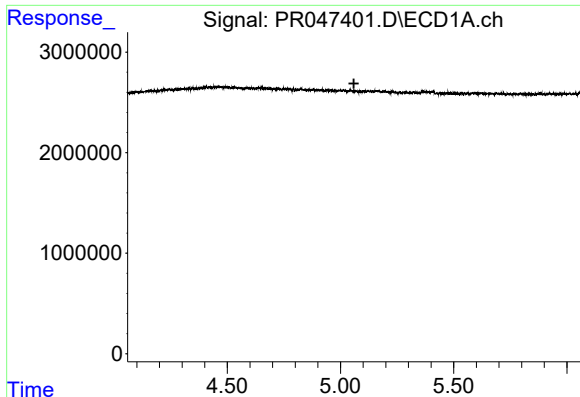
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.970 min
Response: 0
Conc: N.D.



#8 AR-1221-1

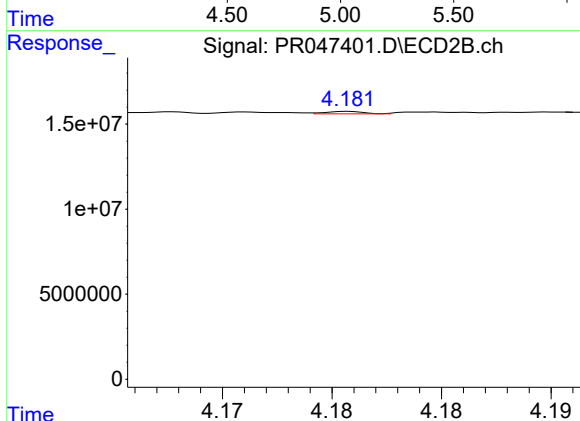
R.T.: 4.118 min
Delta R.T.: 0.011 min
Response: 223850
Conc: 4.84 ng/ml



#9 AR-1221-2

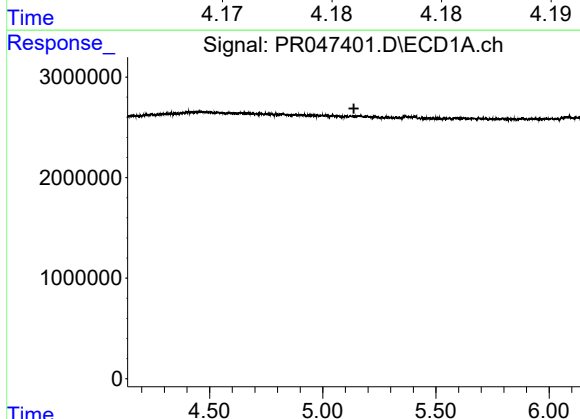
R.T.: 0.000 min
Exp R.T.: 5.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



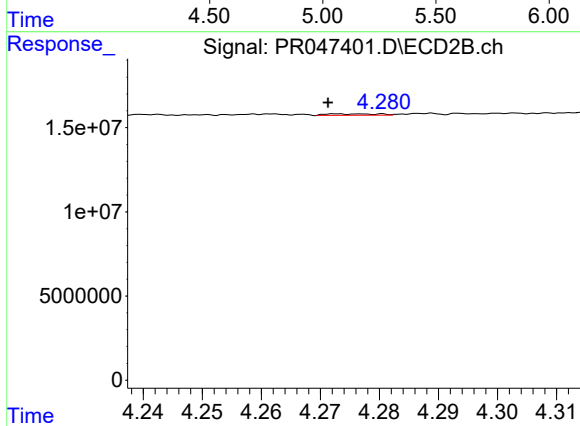
#9 AR-1221-2

R.T.: 4.181 min
Delta R.T.: -0.013 min
Response: 184554
Conc: 5.06 ng/ml



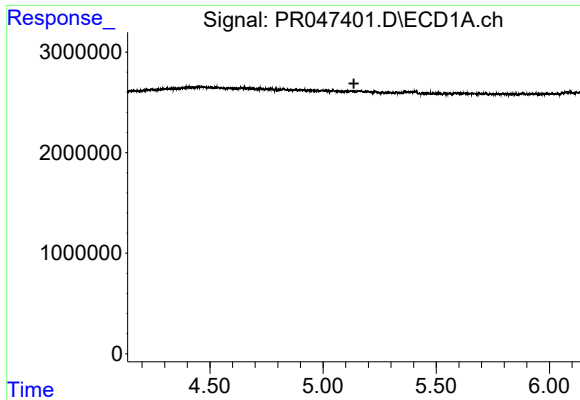
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.137 min
Response: 0
Conc: N.D.



#10 AR-1221-3

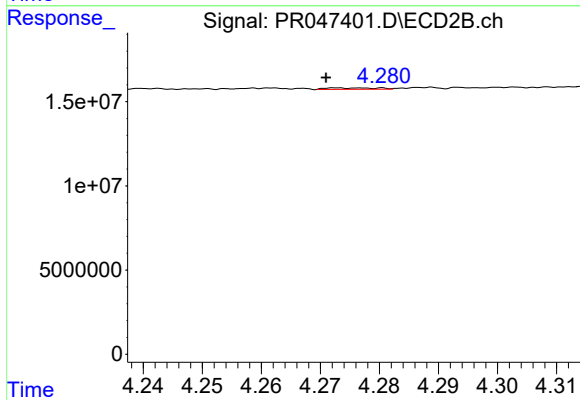
R.T.: 4.273 min
Delta R.T.: 0.002 min
Response: 540973
Conc: 4.39 ng/ml



#11 AR-1232-1

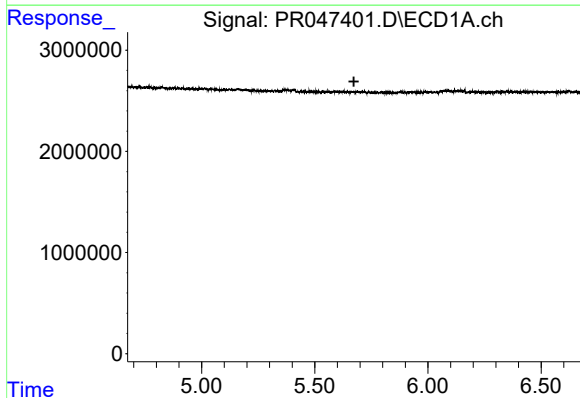
R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



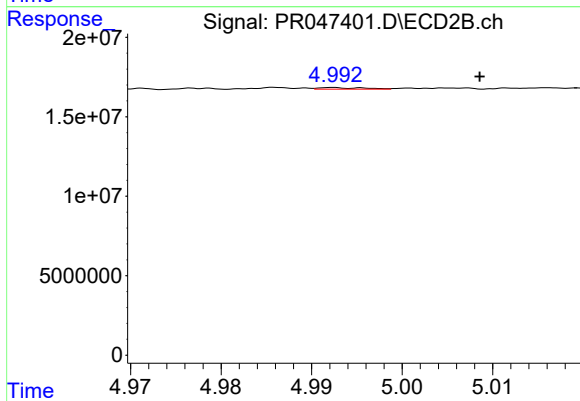
#11 AR-1232-1

R.T.: 4.273 min
Delta R.T.: 0.002 min
Response: 540973
Conc: 5.34 ng/ml



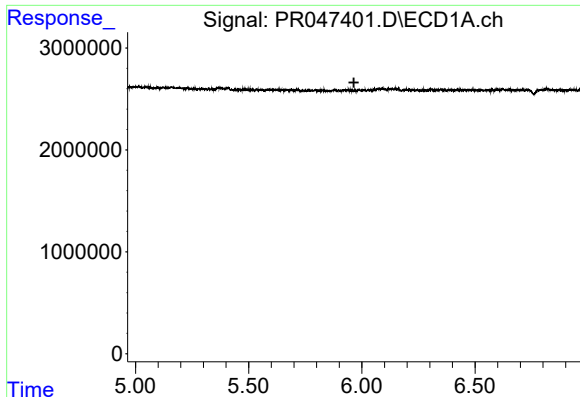
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.



#12 AR-1232-2

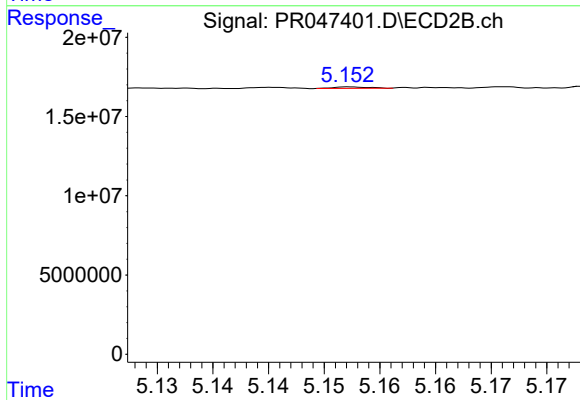
R.T.: 4.993 min
Delta R.T.: -0.016 min
Response: 361704
Conc: 3.19 ng/ml



#13 AR-1232-3

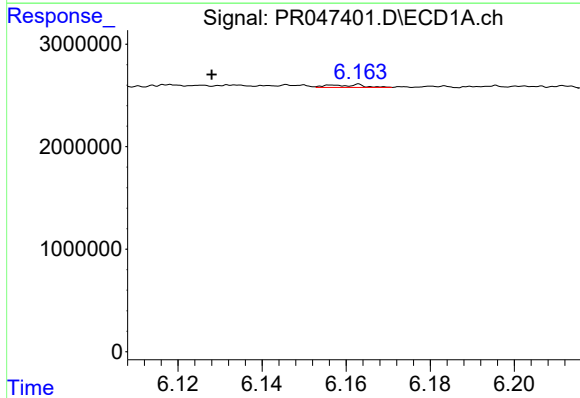
R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



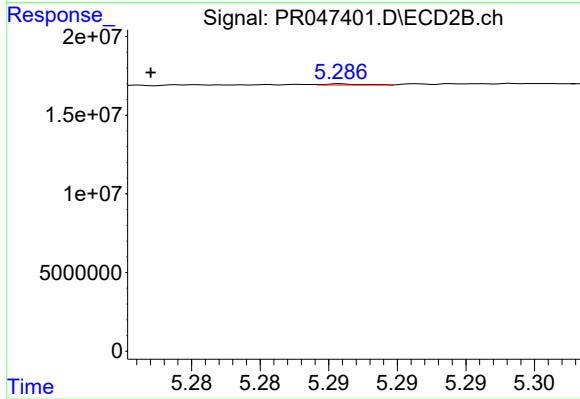
#13 AR-1232-3

R.T.: 5.152 min
Delta R.T.: -0.033 min
Response: 199505
Conc: 2.92 ng/ml



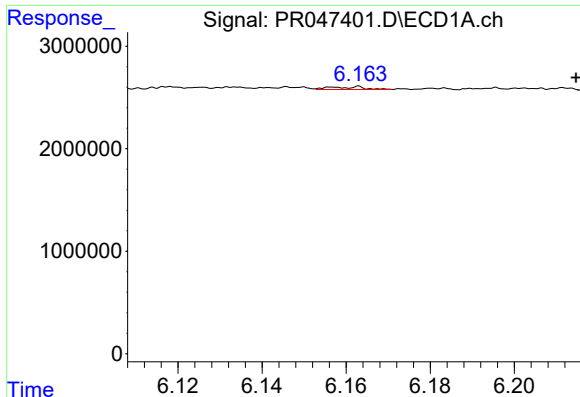
#14 AR-1232-4

R.T.: 6.163 min
Delta R.T.: 0.035 min
Response: 147333
Conc: 8.79 ng/ml



#14 AR-1232-4

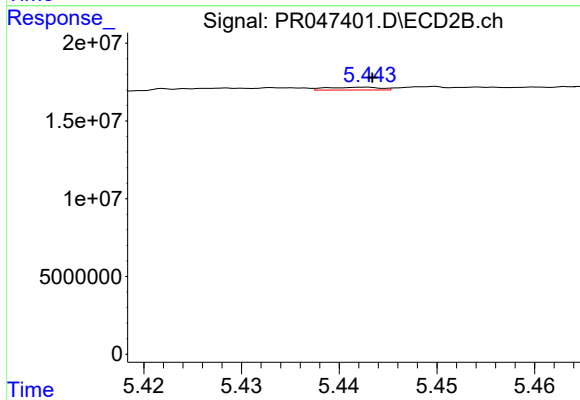
R.T.: 5.286 min
Delta R.T.: 0.014 min
Response: 126439
Conc: 2.86 ng/ml



#15 AR-1232-5

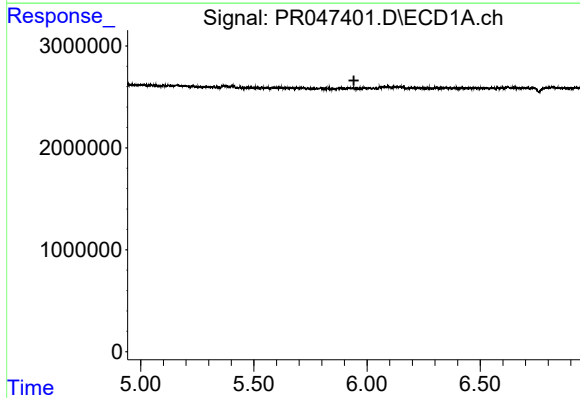
R.T.: 6.163 min
Delta R.T.: -0.052 min
Response: 147333
Conc: 11.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



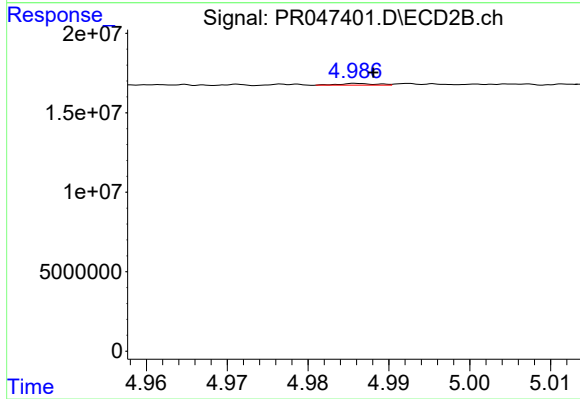
#15 AR-1232-5

R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 699859
Conc: 11.75 ng/ml



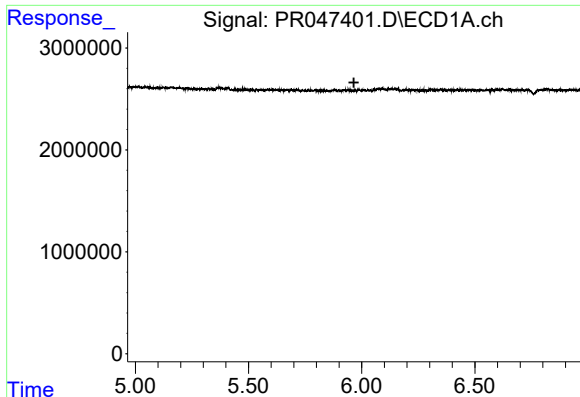
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.942 min
Response: 0
Conc: N.D.



#16 AR-1242-1

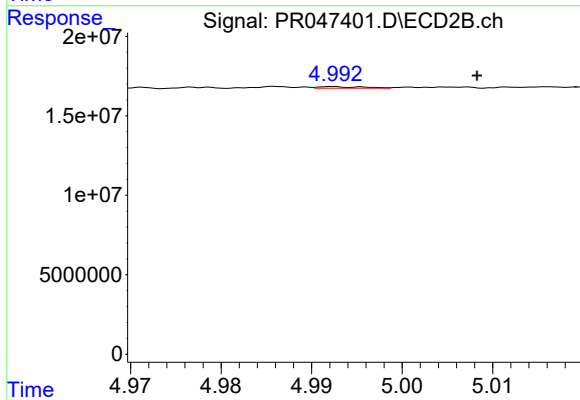
R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 358796
Conc: 2.86 ng/ml



#17 AR-1242-2

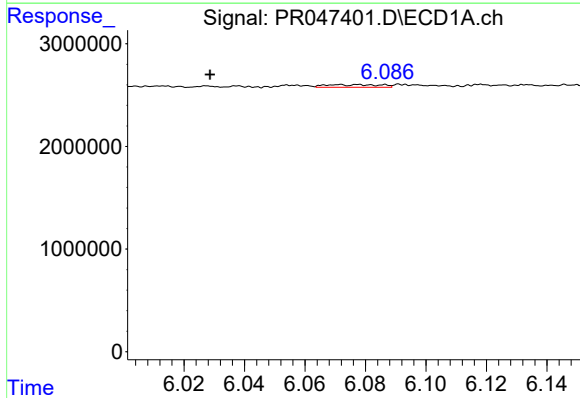
R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



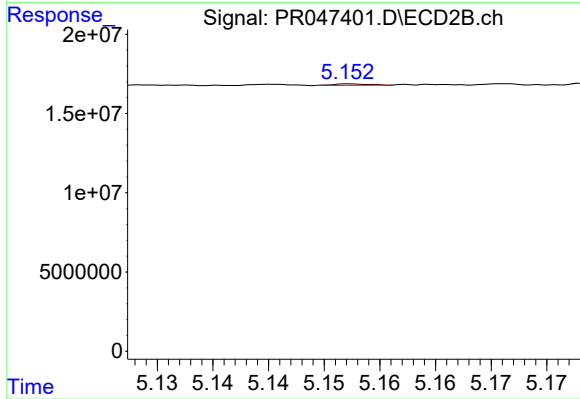
#17 AR-1242-2

R.T.: 4.993 min
Delta R.T.: -0.016 min
Response: 361704
Conc: 1.70 ng/ml



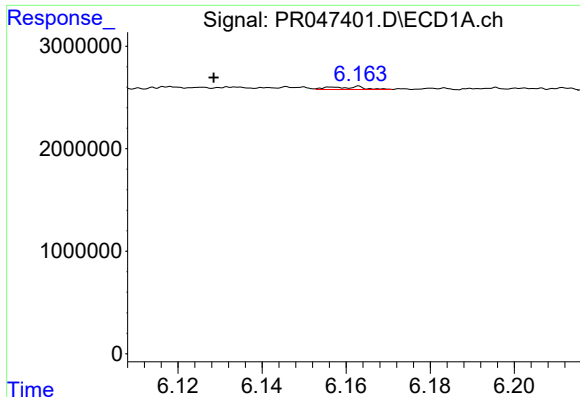
#18 AR-1242-3

R.T.: 6.078 min
Delta R.T.: 0.049 min
Response: 326709
Conc: 8.13 ng/ml



#18 AR-1242-3

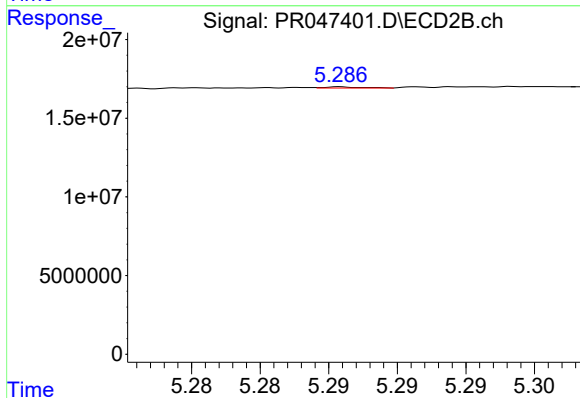
R.T.: 5.152 min
Delta R.T.: -0.033 min
Response: 199505
Conc: 1.57 ng/ml



#19 AR-1242-4

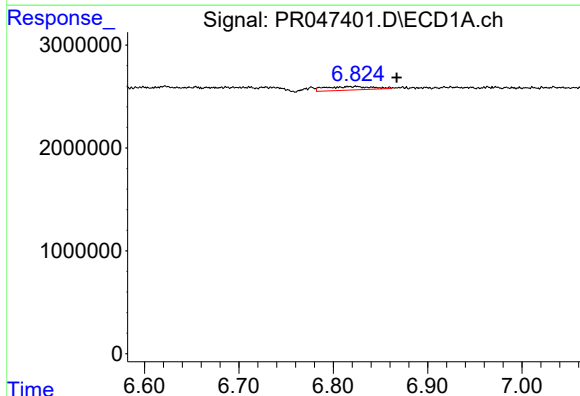
R.T.: 6.163 min
Delta R.T.: 0.034 min
Response: 147333
Conc: 4.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



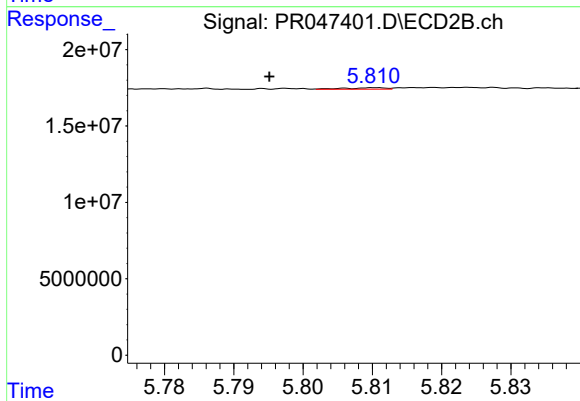
#19 AR-1242-4

R.T.: 5.286 min
Delta R.T.: 0.016 min
Response: 126439
Conc: 1.35 ng/ml



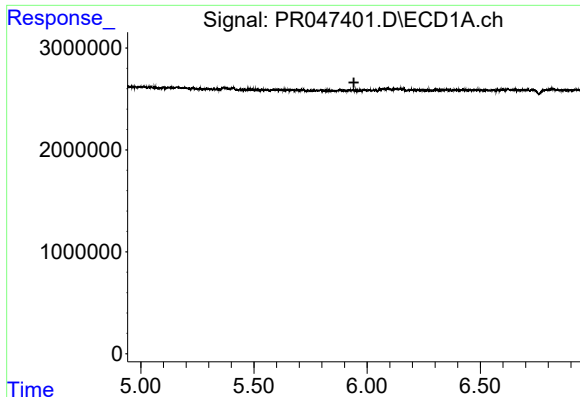
#20 AR-1242-5

R.T.: 6.824 min
Delta R.T.: -0.043 min
Response: 1173234
Conc: 30.38 ng/ml



#20 AR-1242-5

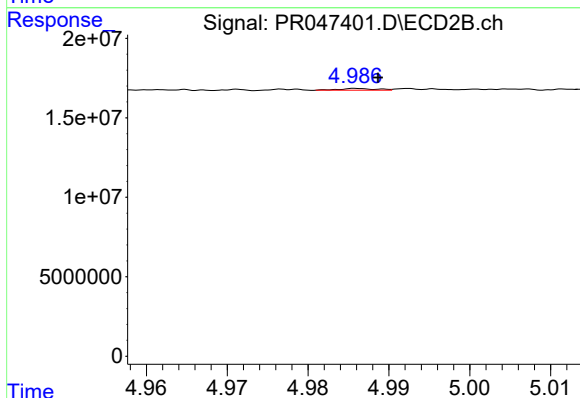
R.T.: 5.811 min
Delta R.T.: 0.015 min
Response: 411386
Conc: 2.66 ng/ml



#21 AR-1248-1

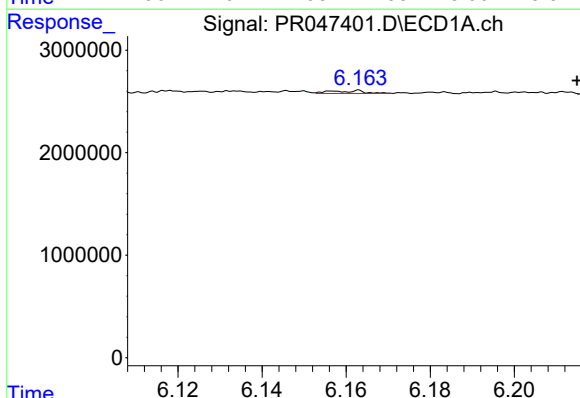
R.T.: 0.000 min
Exp R.T.: 5.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



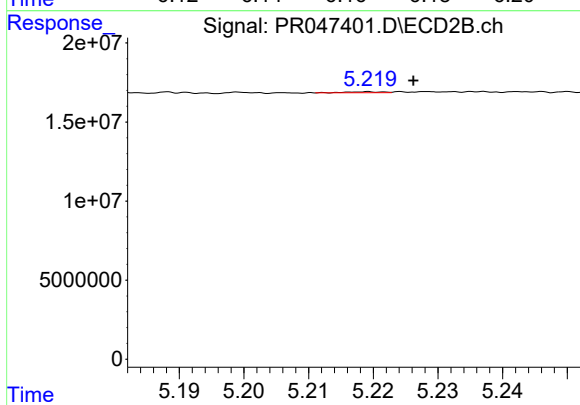
#21 AR-1248-1

R.T.: 4.986 min
Delta R.T.: -0.003 min
Response: 358796
Conc: 3.74 ng/ml



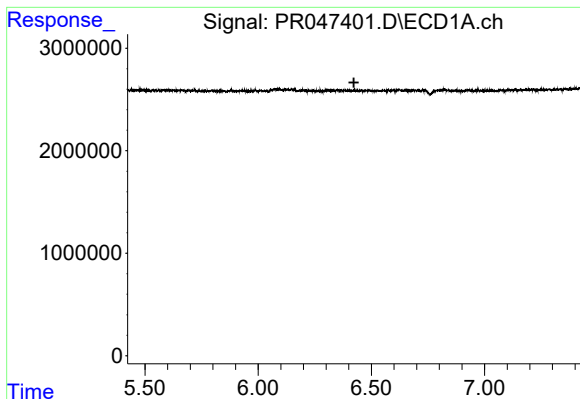
#22 AR-1248-2

R.T.: 6.163 min
Delta R.T.: -0.052 min
Response: 147333
Conc: 2.98 ng/ml



#22 AR-1248-2

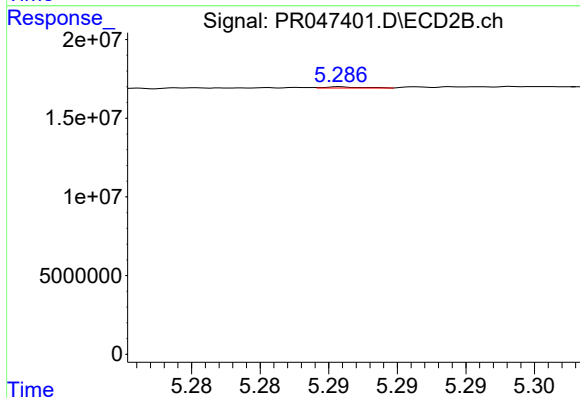
R.T.: 5.219 min
Delta R.T.: -0.007 min
Response: 214812
Conc: 1.84 ng/ml



#23 AR-1248-3

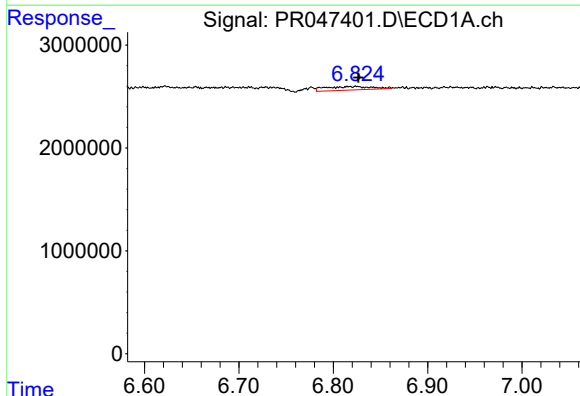
R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



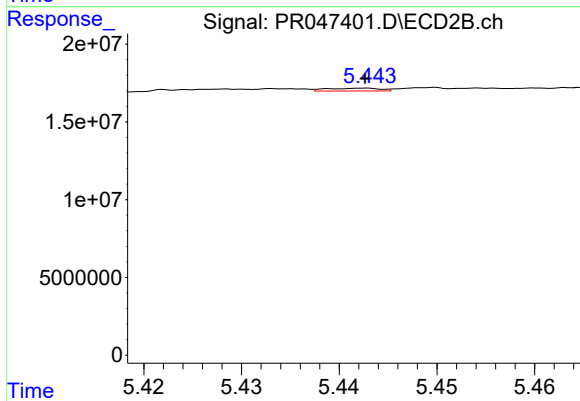
#23 AR-1248-3

R.T.: 5.286 min
Delta R.T.: 0.017 min
Response: 126439
Conc: 0.96 ng/ml



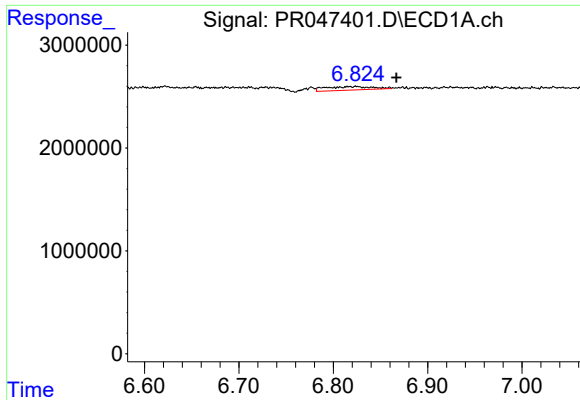
#24 AR-1248-4

R.T.: 6.824 min
Delta R.T.: -0.003 min
Response: 1173234
Conc: 18.26 ng/ml



#24 AR-1248-4

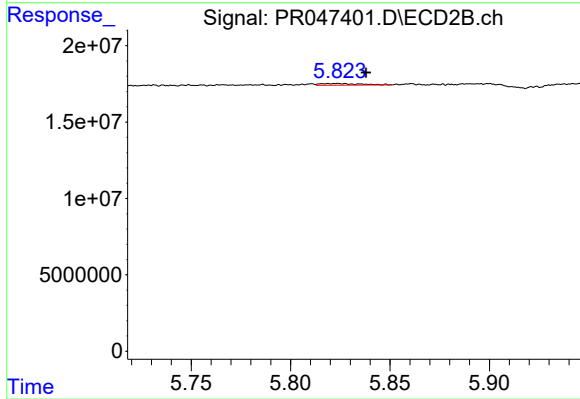
R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 699859
Conc: 3.84 ng/ml



#25 AR-1248-5

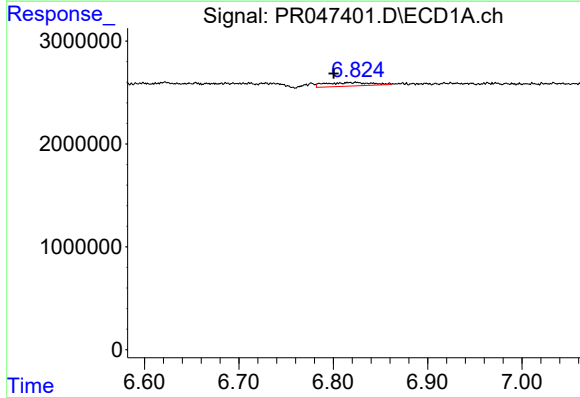
R.T.: 6.824 min
Delta R.T.: -0.043 min
Response: 1173234
Conc: 19.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



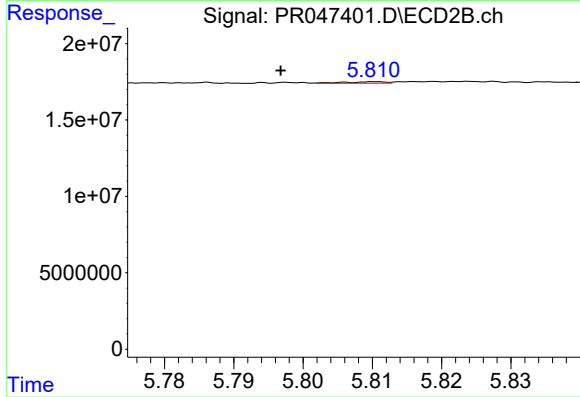
#25 AR-1248-5

R.T.: 5.824 min
Delta R.T.: -0.014 min
Response: 1470662
Conc: 6.30 ng/ml



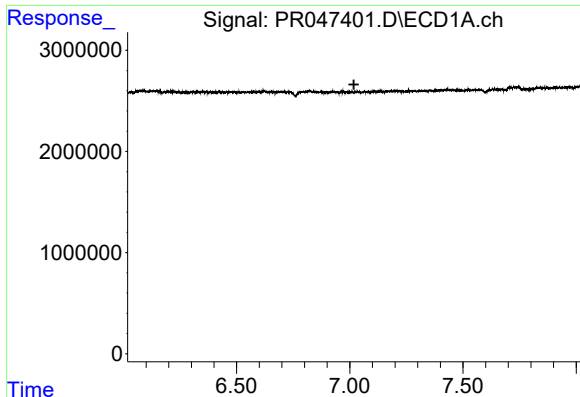
#26 AR-1254-1

R.T.: 6.824 min
Delta R.T.: 0.024 min
Response: 1173234
Conc: 17.87 ng/ml



#26 AR-1254-1

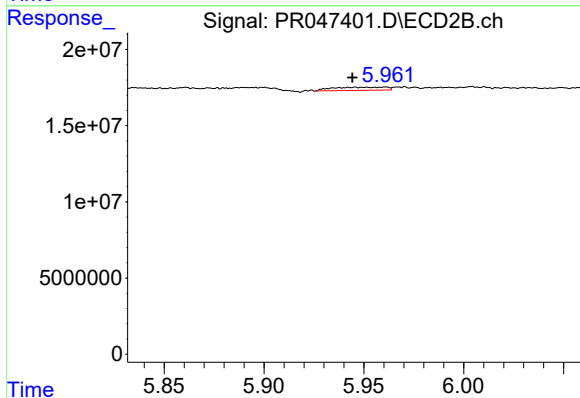
R.T.: 5.811 min
Delta R.T.: 0.014 min
Response: 411386
Conc: 1.45 ng/ml



#27 AR-1254-2

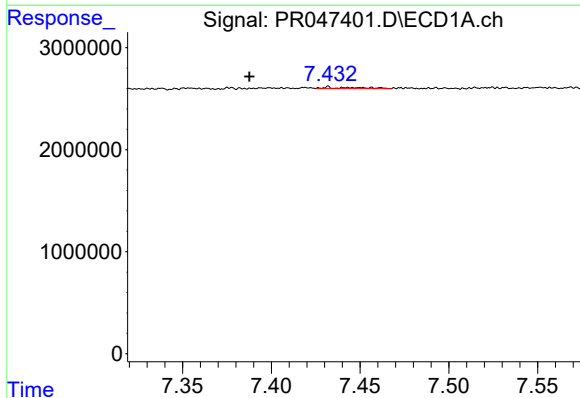
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



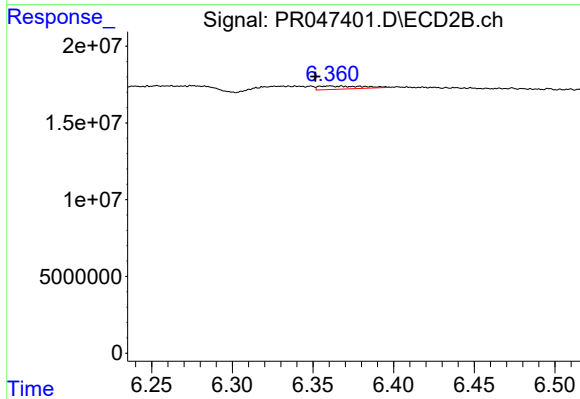
#27 AR-1254-2

R.T.: 5.961 min
Delta R.T.: 0.017 min
Response: 3823350
Conc: 15.65 ng/ml



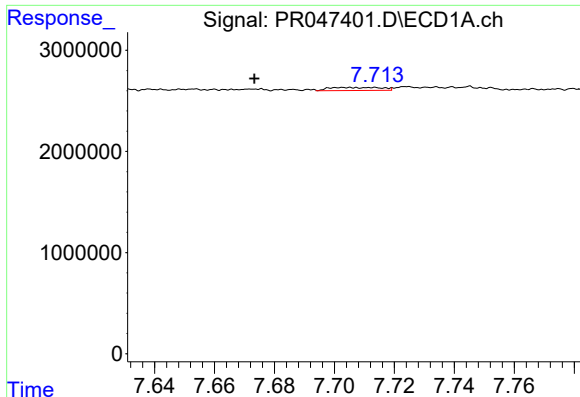
#28 AR-1254-3

R.T.: 7.432 min
Delta R.T.: 0.044 min
Response: 204503
Conc: 1.88 ng/ml



#28 AR-1254-3

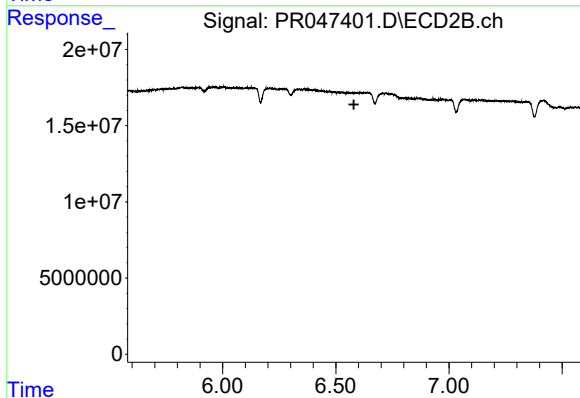
R.T.: 6.360 min
Delta R.T.: 0.009 min
Response: 3861293
Conc: 7.52 ng/ml



#29 AR-1254-4

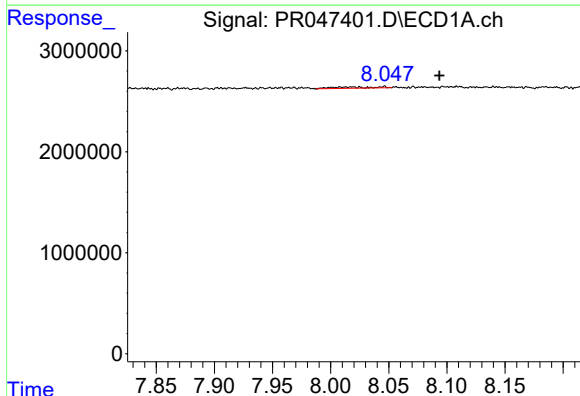
R.T.: 7.705 min
Delta R.T.: 0.032 min
Response: 369601
Conc: 4.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



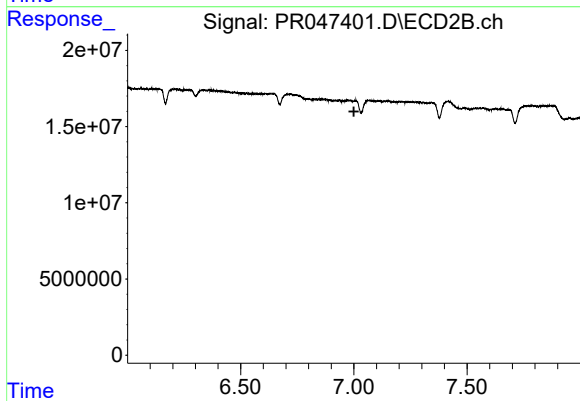
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



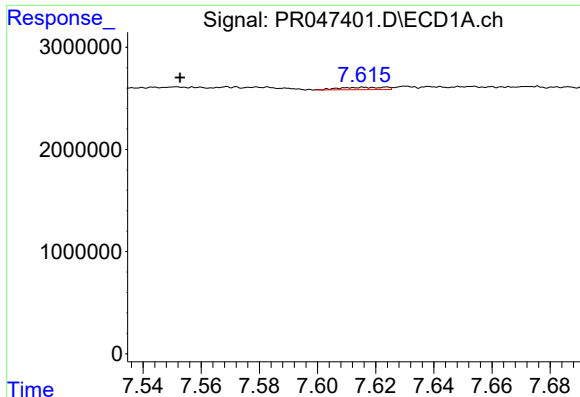
#30 AR-1254-5

R.T.: 8.046 min
Delta R.T.: -0.047 min
Response: 320361
Conc: 3.39 ng/ml



#30 AR-1254-5

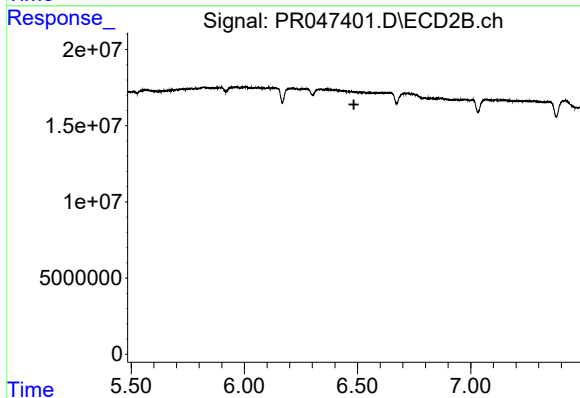
R.T.: 0.000 min
Exp R.T. : 7.000 min
Response: 0
Conc: N.D.



#31 AR-1260-1

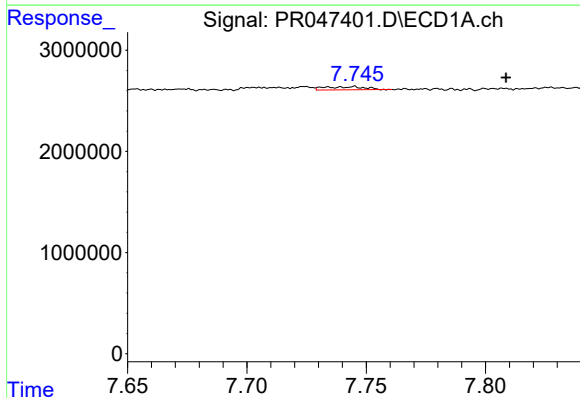
R.T.: 7.616 min
Delta R.T.: 0.064 min
Response: 246343
Conc: 3.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



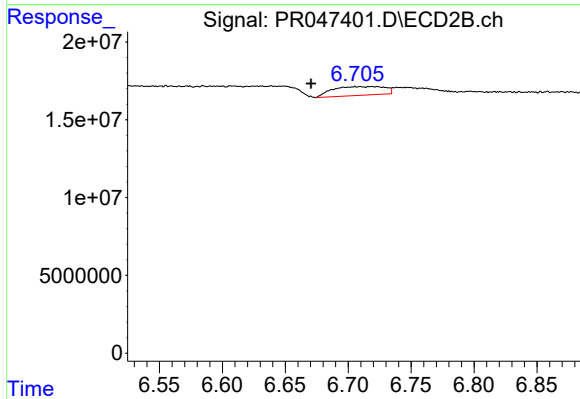
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.484 min
Response: 0
Conc: N.D.



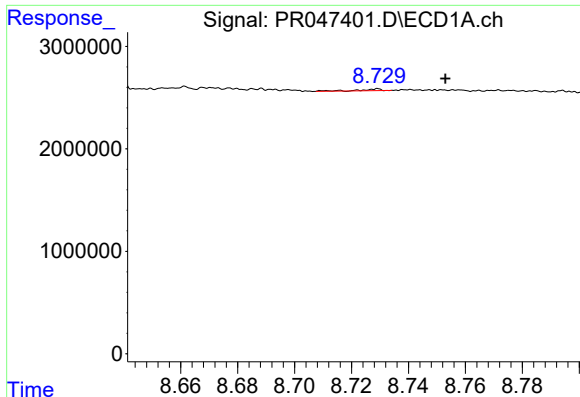
#32 AR-1260-2

R.T.: 7.745 min
Delta R.T.: -0.064 min
Response: 362206
Conc: 3.62 ng/ml



#32 AR-1260-2

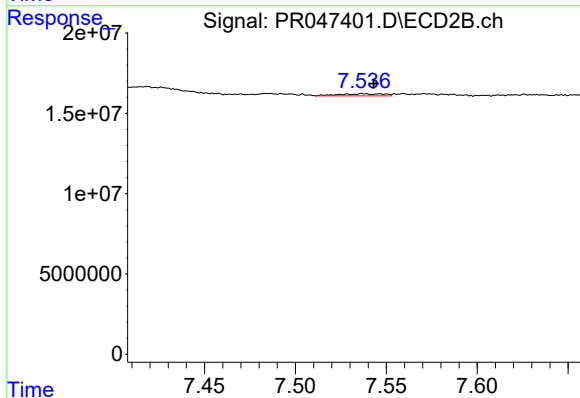
R.T.: 6.706 min
Delta R.T.: 0.035 min
Response: 16379987
Conc: 36.56 ng/ml



#35 AR-1260-5

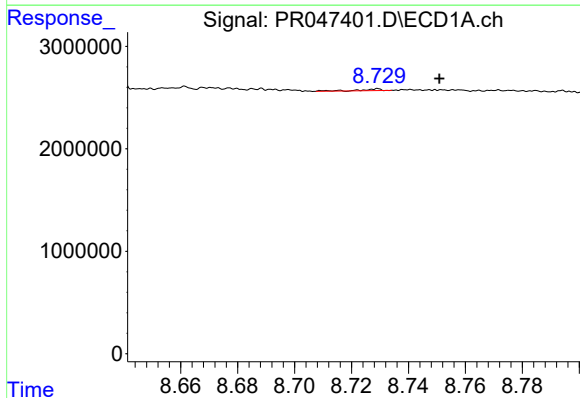
R.T.: 8.729 min
Delta R.T.: -0.024 min
Response: 87284
Conc: 0.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



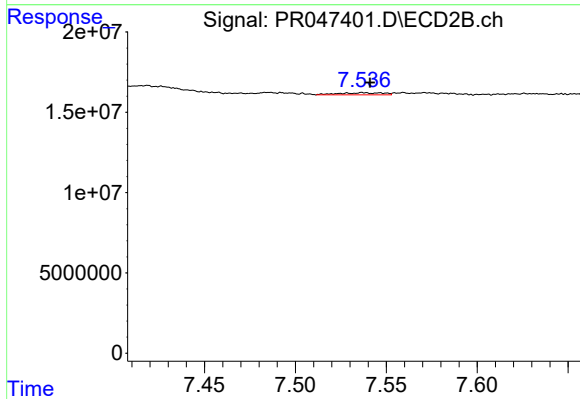
#35 AR-1260-5

R.T.: 7.537 min
Delta R.T.: -0.006 min
Response: 2206507
Conc: 1.36 ng/ml



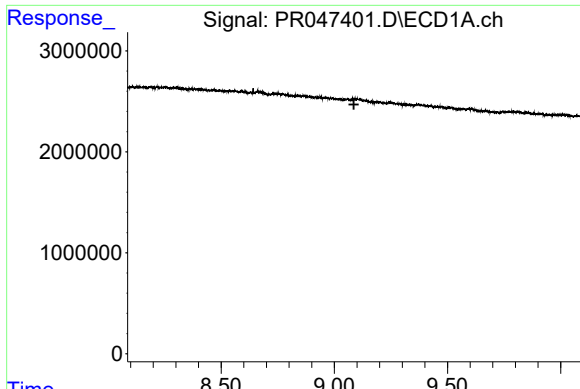
#37 AR-1262-2

R.T.: 8.729 min
Delta R.T.: -0.022 min
Response: 87284
Conc: 0.42 ng/ml



#37 AR-1262-2

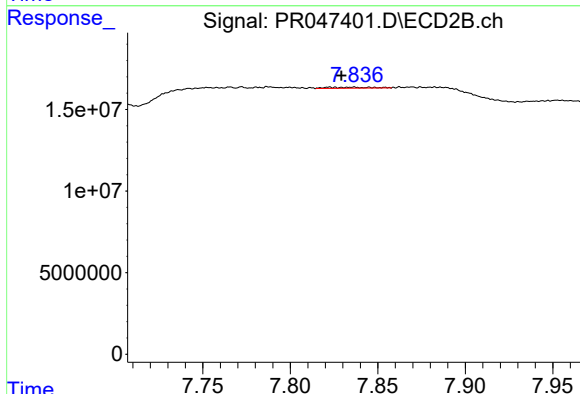
R.T.: 7.537 min
Delta R.T.: -0.004 min
Response: 2206507
Conc: 1.21 ng/ml



#38 AR-1262-3

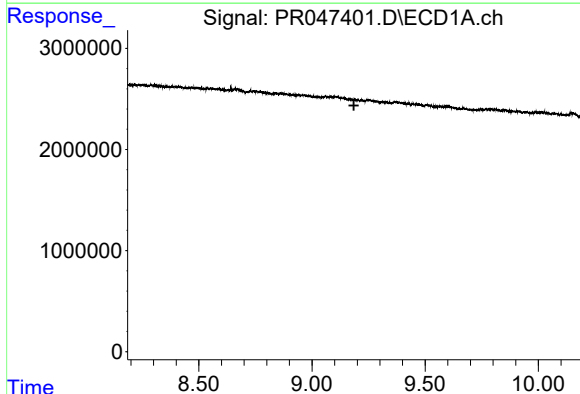
R.T.: 0.000 min
Exp R.T.: 9.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



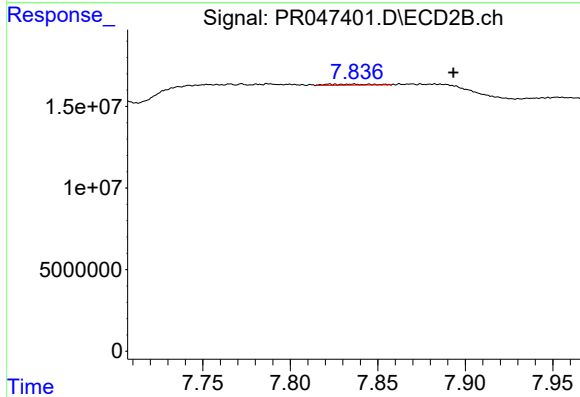
#38 AR-1262-3

R.T.: 7.837 min
Delta R.T.: 0.007 min
Response: 1090774
Conc: 1.45 ng/ml



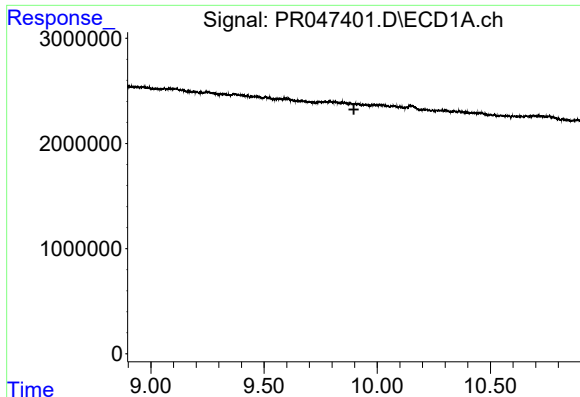
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.



#39 AR-1262-4

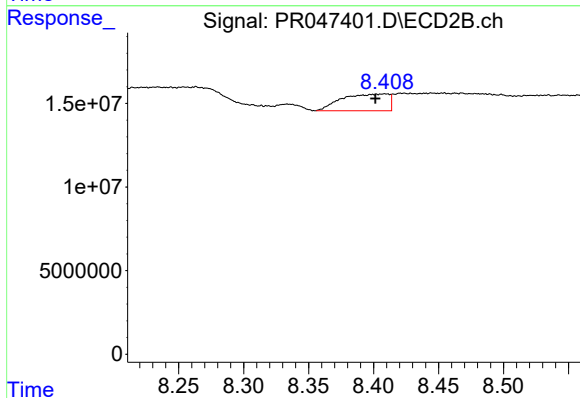
R.T.: 7.837 min
Delta R.T.: -0.057 min
Response: 1090774
Conc: 0.84 ng/ml



#40 AR-1262-5

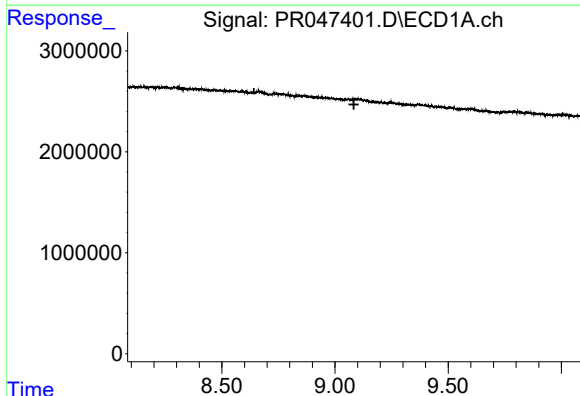
R.T.: 0.000 min
Exp R.T.: 9.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



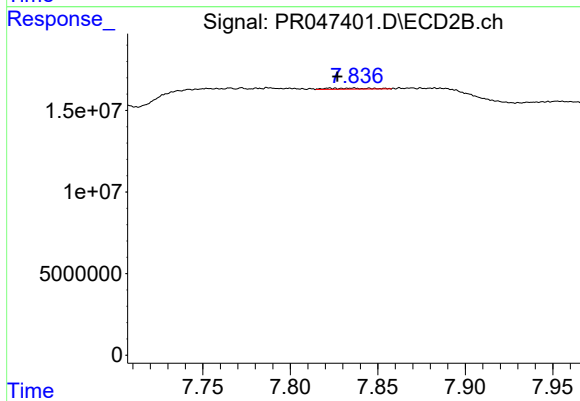
#40 AR-1262-5

R.T.: 8.409 min
Delta R.T.: 0.008 min
Response: 25237528
Conc: 35.21 ng/ml



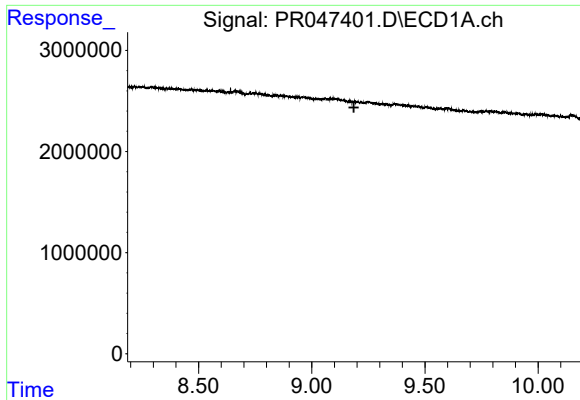
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.084 min
Response: 0
Conc: N.D.



#41 AR-1268-1

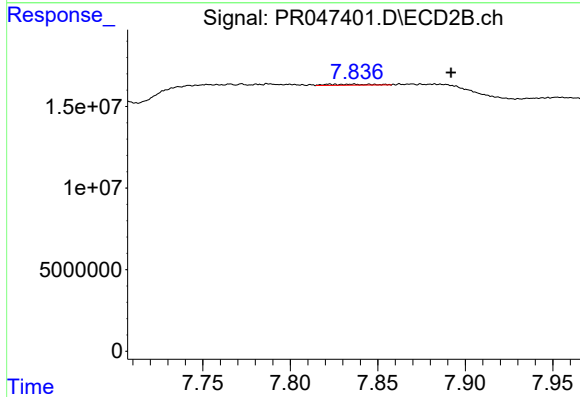
R.T.: 7.837 min
Delta R.T.: 0.010 min
Response: 1090774
Conc: 0.47 ng/ml



#42 AR-1268-2

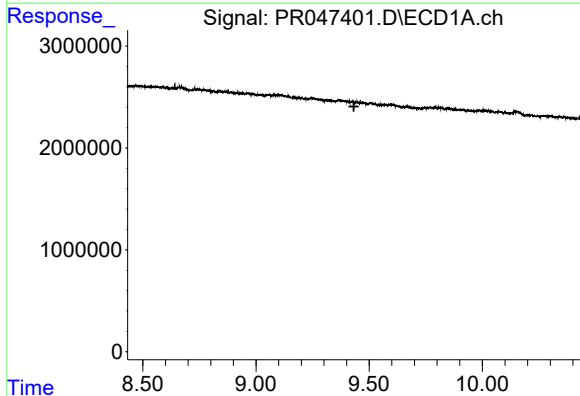
R.T.: 0.000 min
Exp R.T. : 9.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



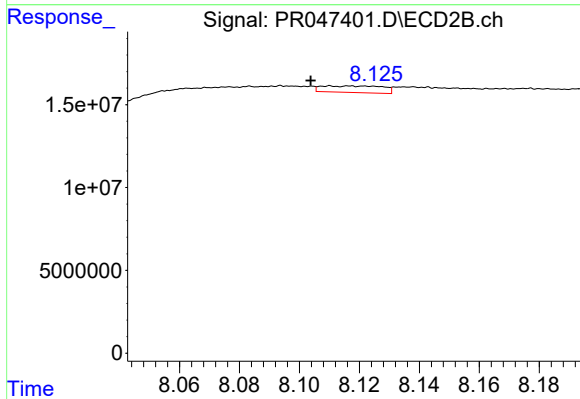
#42 AR-1268-2

R.T.: 7.837 min
Delta R.T.: -0.055 min
Response: 1090774
Conc: 0.50 ng/ml



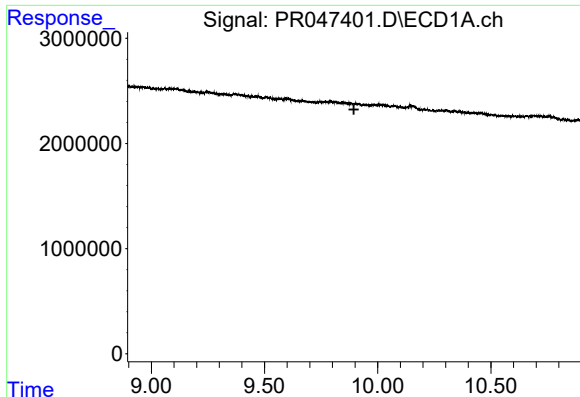
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.433 min
Response: 0
Conc: N.D.



#43 AR-1268-3

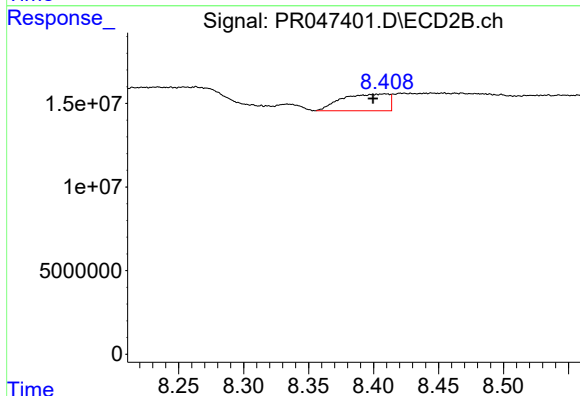
R.T.: 8.110 min
Delta R.T.: 0.006 min
Response: 5670496
Conc: 2.94 ng/ml



#44 AR-1268-4

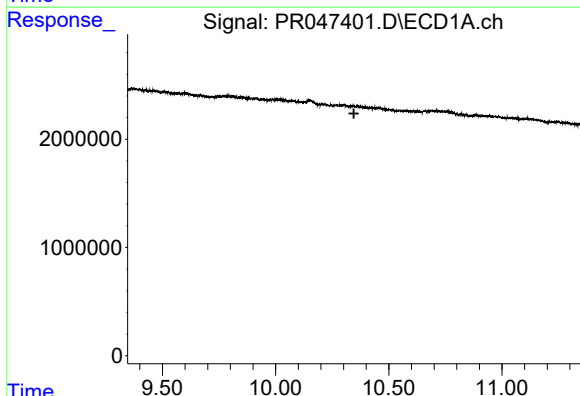
R.T.: 0.000 min
Exp R.T.: 9.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



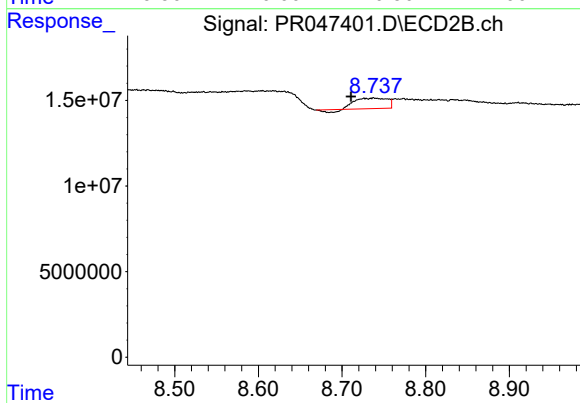
#44 AR-1268-4

R.T.: 8.409 min
Delta R.T.: 0.010 min
Response: 25237528
Conc: 30.32 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.346 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.738 min
Delta R.T.: 0.027 min
Response: 15454353
Conc: 2.67 ng/ml