

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063020\
 Data File : PR046060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2020 10:12
 Operator : AJ\MA
 Sample : L3141-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 06:02:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062320CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 23 06:21:10 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	3.979	0	186083	N.D.	0.016 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.085	0	166122	N.D.	0.387 #
4)	L1 AR-1016-2	0.000	5.108	0	104381	N.D.	0.208 #
5)	L1 AR-1016-3	0.000	5.322	0	91554	N.D.	0.367 #
6)	L1 AR-1016-4	0.000	5.322	0	91554	N.D.	0.430 #
7)	L1 AR-1016-5	0.000	5.578	0	186716	N.D.	0.603 #
8)	L2 AR-1221-1	0.000	4.151f	0	1982764	N.D.	14.640 #
9)	L2 AR-1221-2	0.000	4.286	0	317235	N.D.	3.057 #
10)	L2 AR-1221-3	0.000	4.395	0	682381	N.D.	2.076 #
11)	L3 AR-1232-1	0.000	4.395	0	682381	N.D.	2.781 #
12)	L3 AR-1232-2	0.000	5.108	0	104381	N.D.	0.406 #
13)	L3 AR-1232-3	0.000	5.322	0	91554	N.D.	0.808 #
14)	L3 AR-1232-4	0.000	5.355	0	23982	N.D.	0.193 #
15)	L3 AR-1232-5	0.000	5.578	0	186716	N.D.	1.425 #
16)	L4 AR-1242-1	0.000	5.085	0	166122	N.D.	0.476 #
17)	L4 AR-1242-2	0.000	5.108	0	104381	N.D.	0.221 #
18)	L4 AR-1242-3	0.000	5.322	0	91554	N.D.	0.422 #
19)	L4 AR-1242-4	0.000	5.355	0	23982	N.D.	0.099 #
20)	L4 AR-1242-5	0.000	5.892	0	61816	N.D.	0.195 #
21)	L5 AR-1248-1	0.000	5.085	0	166122	N.D.	0.600 #
22)	L5 AR-1248-2	0.000	5.322	0	91554	N.D.	0.280 #
23)	L5 AR-1248-3	0.000	5.355	0	23982	N.D.	0.068 #
24)	L5 AR-1248-4	0.000	5.578	0	186716	N.D.	0.424 #
25)	L5 AR-1248-5	0.000	5.922	0	845962	N.D.	1.939 #
26)	L6 AR-1254-1	0.000	5.892	0	61816	N.D.	0.090 #
27)	L6 AR-1254-2	0.000	6.046	0	1323580	N.D.	2.224 #
28)	L6 AR-1254-3	0.000	6.467	0	1812763	N.D.	1.838 #
29)	L6 AR-1254-4	7.760f	6.671	363667	561822	4.538	0.883 #
30)	L6 AR-1254-5	0.000	7.106	0	806481	N.D.	0.955 #
31)	L7 AR-1260-1	0.000	6.588	0	803663	N.D.	1.436 #
32)	L7 AR-1260-2	7.760f	6.752	363667	1030627	4.201	1.518 #
33)	L7 AR-1260-3	0.000	6.947	0	210998	N.D.	0.338 #
34)	L7 AR-1260-4	0.000	7.391	0	819227	N.D.	1.548 #
35)	L7 AR-1260-5	0.000	7.637	0	1427453	N.D.	1.064 #
36)	L8 AR-1262-1	0.000	7.106	0	806481	N.D.	1.775 #
37)	L8 AR-1262-2	0.000	7.637	0	1427453	N.D.	0.863 #
38)	L8 AR-1262-3	0.000	7.919	0	413605	N.D.	0.630 #
39)	L8 AR-1262-4	0.000	7.982	0	246775	N.D.	0.202 #
40)	L8 AR-1262-5	0.000	8.501	0	1008399	N.D.	1.681 #
41)	L9 AR-1268-1	0.000	7.919	0	413605	N.D.	0.215 #
42)	L9 AR-1268-2	0.000	7.982	0	246775	N.D.	0.135 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063020\
Data File : PR046060.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2020 10:12
Operator : AJ\MA
Sample : L3141-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 06:02:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 23 06:21:10 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
44) L9	AR-1268-4	0.000	8.501	0	1008399	N.D.	1.505 #

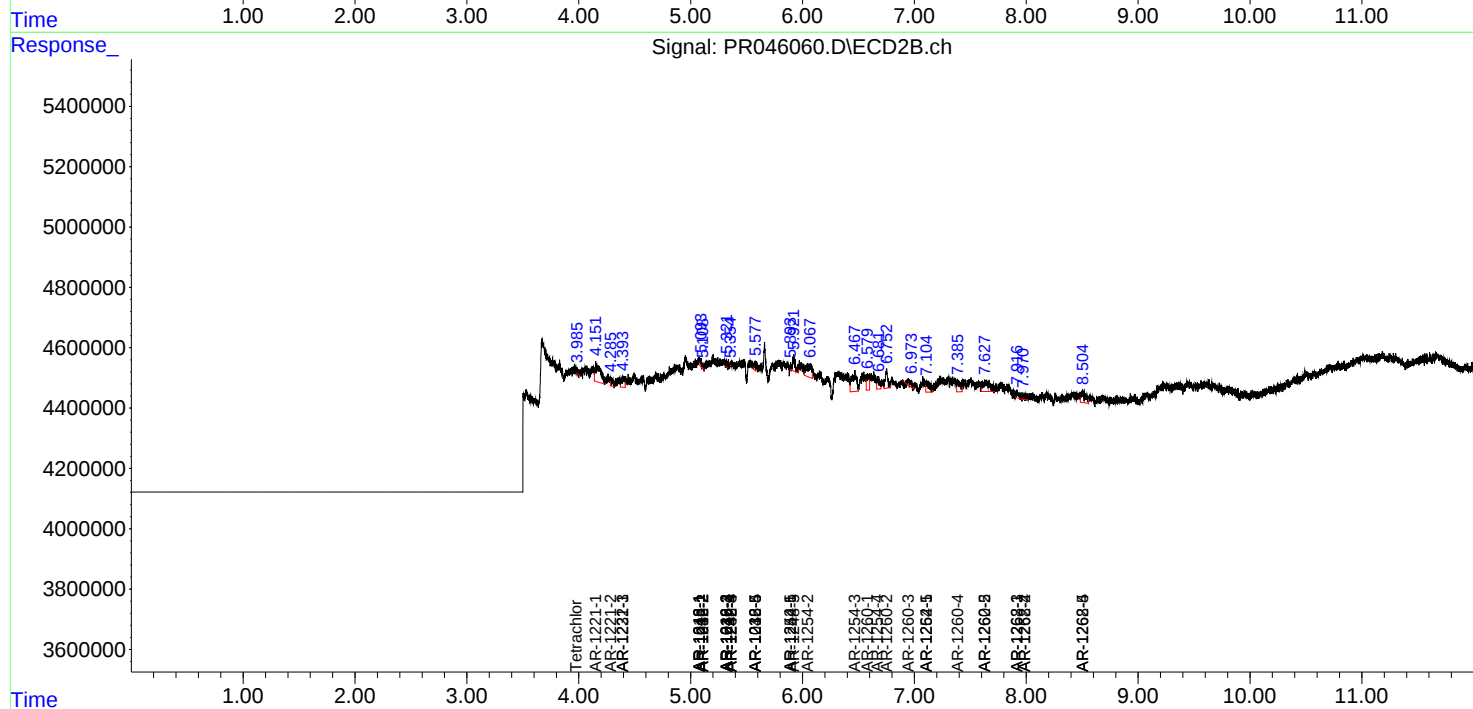
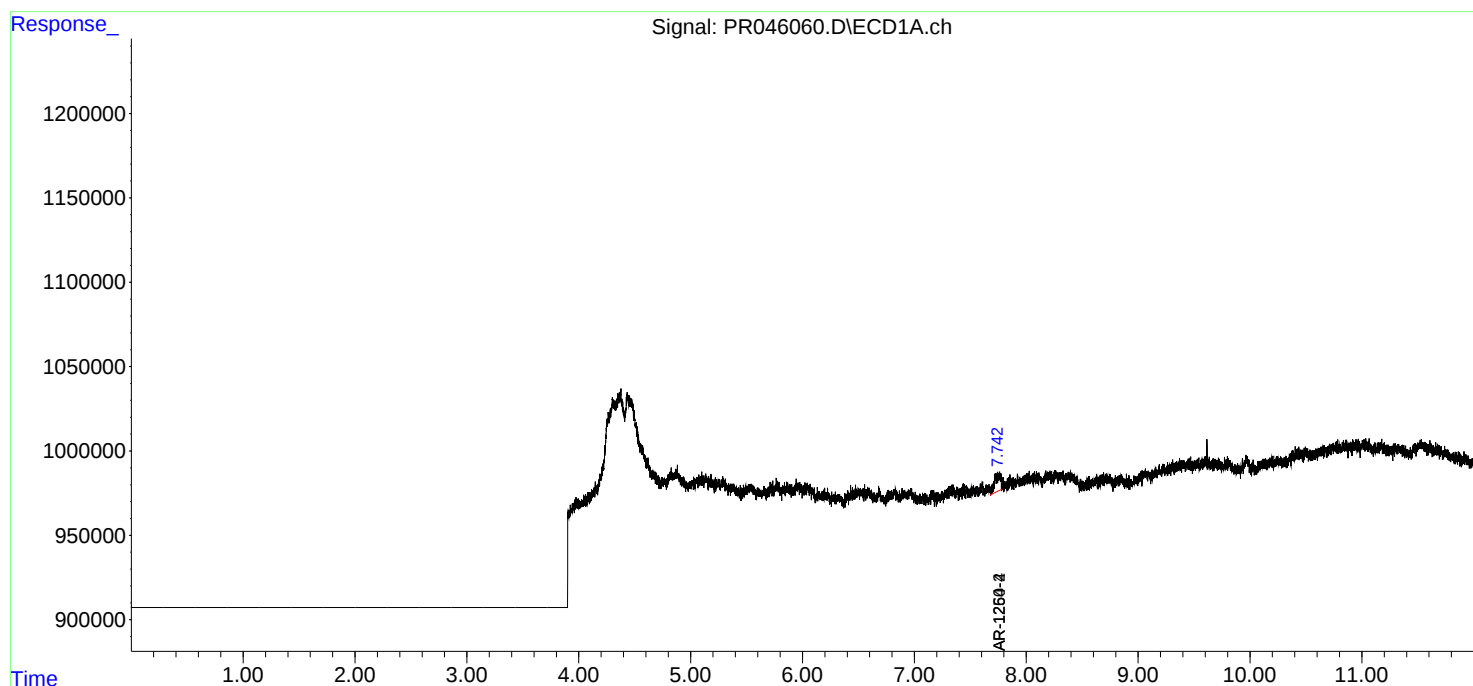
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

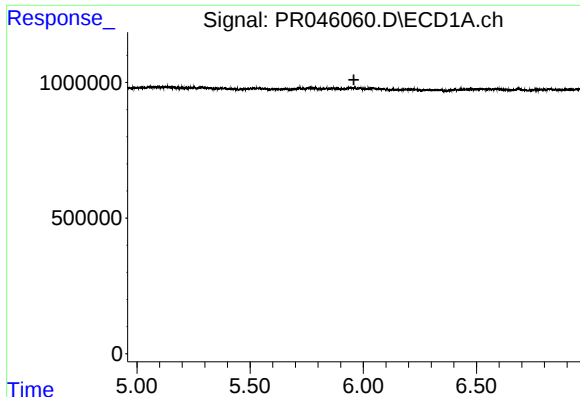
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063020\
Data File : PR046060.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2020 10:12
Operator : AJ\MA
Sample : L3141-13
Misc :
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Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 06:02:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 23 06:21:10 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

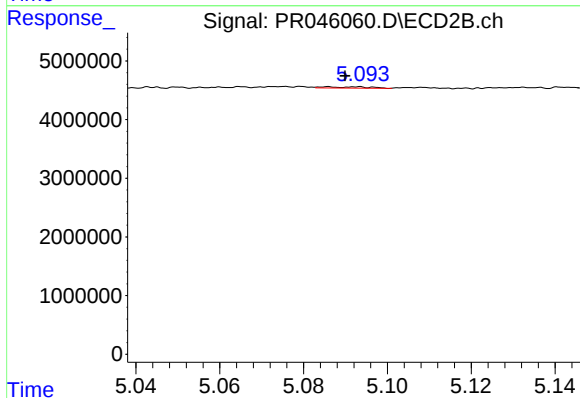




#3 AR-1016-1

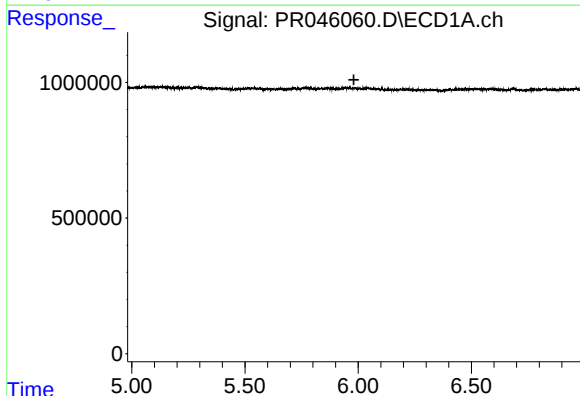
R.T.: 0.000 min
Exp R.T.: 5.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



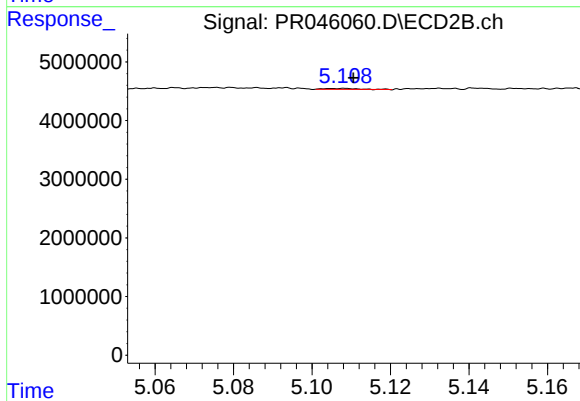
#3 AR-1016-1

R.T.: 5.085 min
Delta R.T.: -0.004 min
Response: 166122
Conc: 0.39 ng/ml



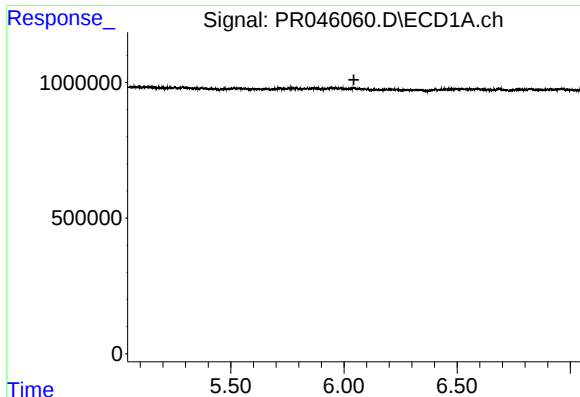
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.981 min
Response: 0
Conc: N.D.



#4 AR-1016-2

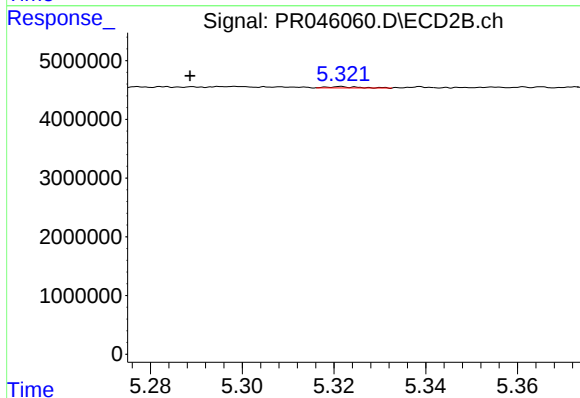
R.T.: 5.108 min
Delta R.T.: -0.003 min
Response: 104381
Conc: 0.21 ng/ml



#5 AR-1016-3

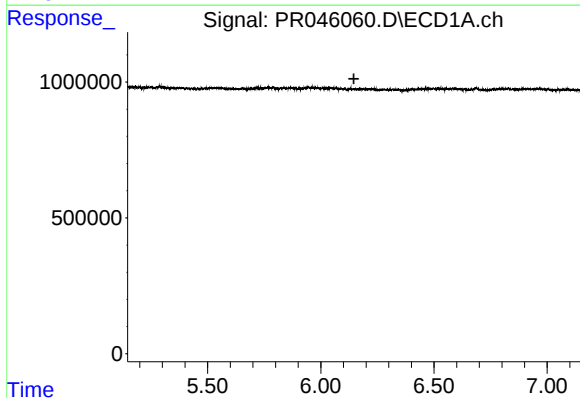
R.T.: 0.000 min
Exp R.T.: 6.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



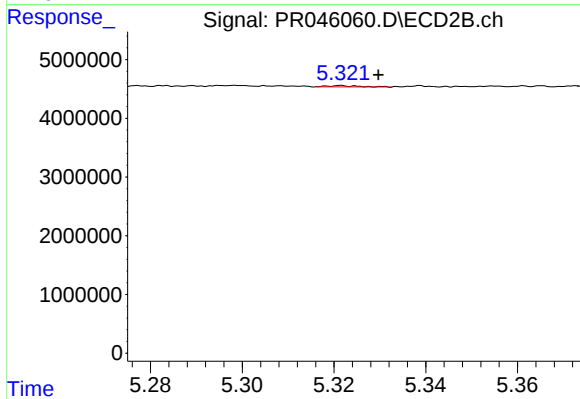
#5 AR-1016-3

R.T.: 5.322 min
Delta R.T.: 0.033 min
Response: 91554
Conc: 0.37 ng/ml



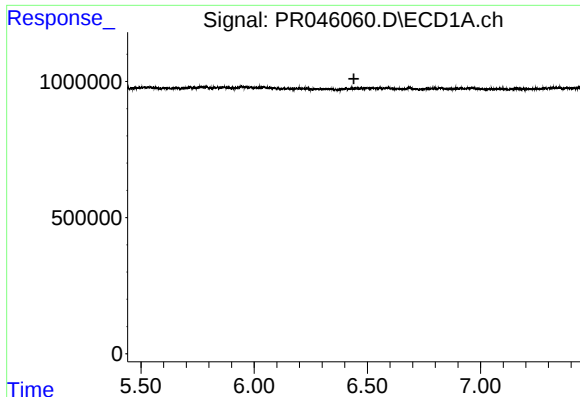
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.146 min
Response: 0
Conc: N.D.



#6 AR-1016-4

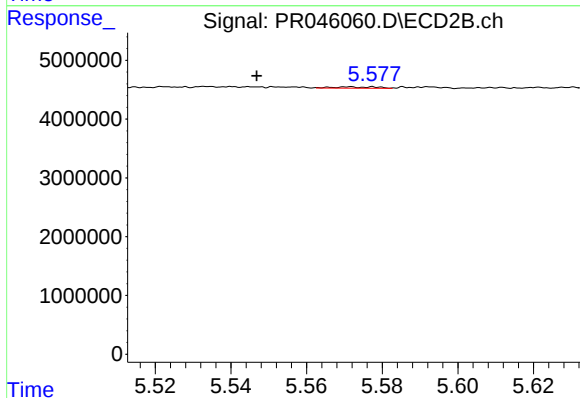
R.T.: 5.322 min
Delta R.T.: -0.008 min
Response: 91554
Conc: 0.43 ng/ml



#7 AR-1016-5

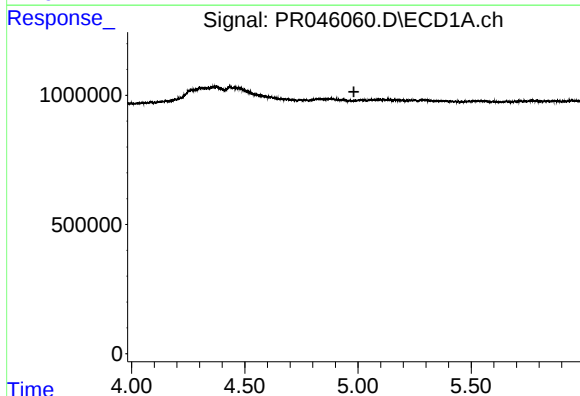
R.T.: 0.000 min
Exp R.T.: 6.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



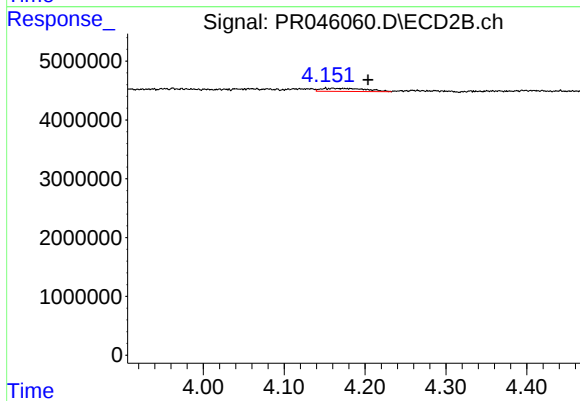
#7 AR-1016-5

R.T.: 5.578 min
Delta R.T.: 0.031 min
Response: 186716
Conc: 0.60 ng/ml



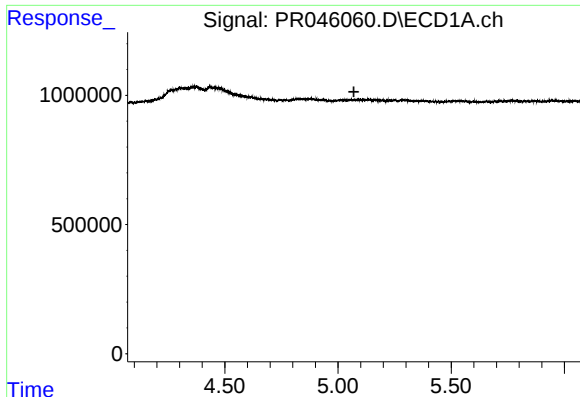
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.982 min
Response: 0
Conc: N.D.



#8 AR-1221-1

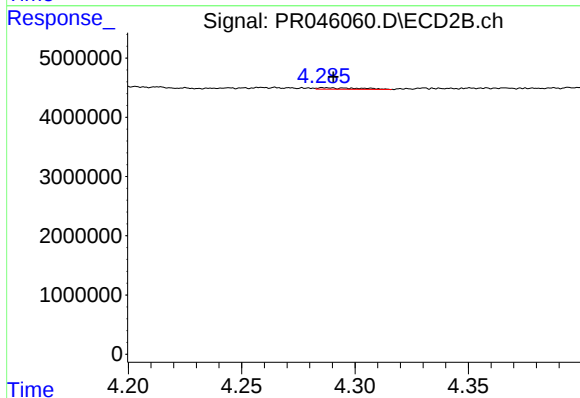
R.T.: 4.151 min
Delta R.T.: -0.053 min
Response: 1982764
Conc: 14.64 ng/ml



#9 AR-1221-2

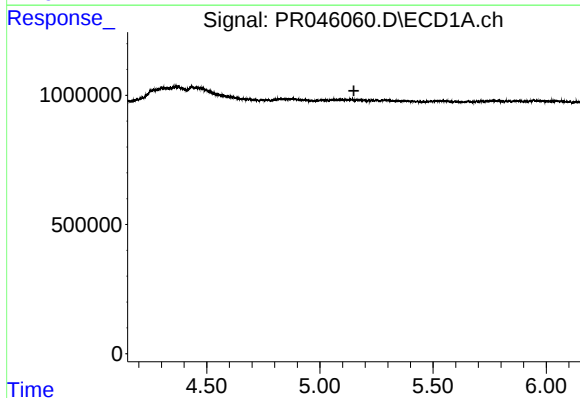
R.T.: 0.000 min
Exp R.T.: 5.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



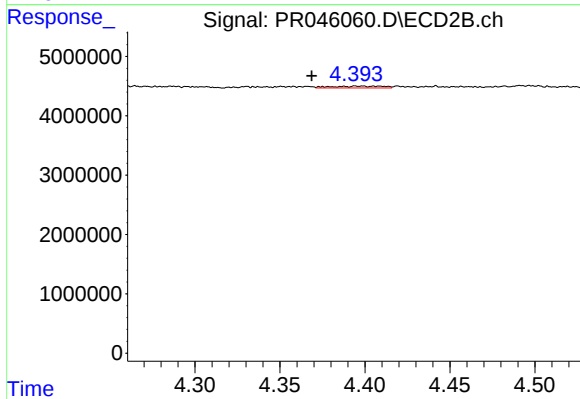
#9 AR-1221-2

R.T.: 4.286 min
Delta R.T.: -0.004 min
Response: 317235
Conc: 3.06 ng/ml



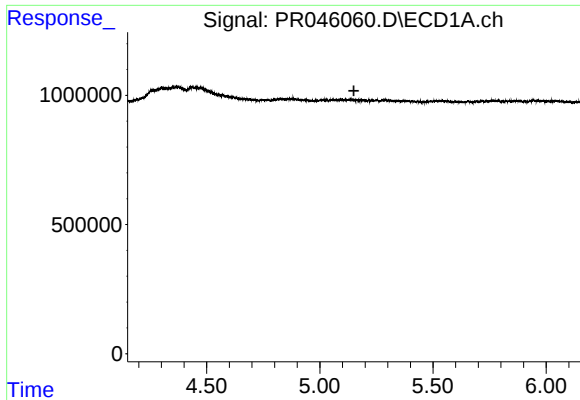
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.



#10 AR-1221-3

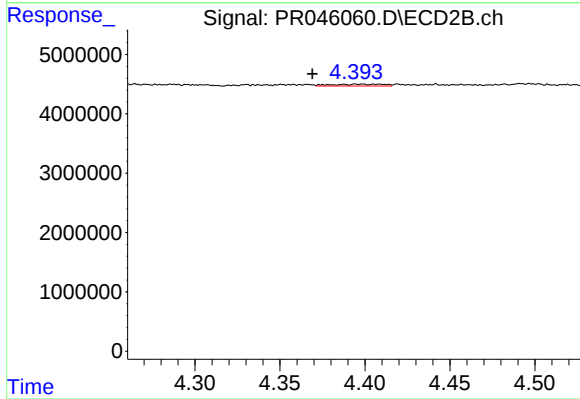
R.T.: 4.395 min
Delta R.T.: 0.026 min
Response: 682381
Conc: 2.08 ng/ml



#11 AR-1232-1

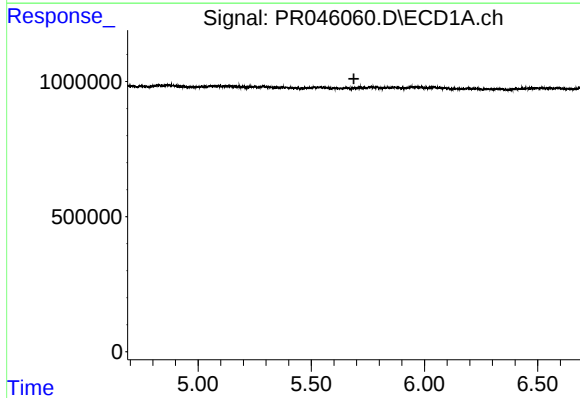
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



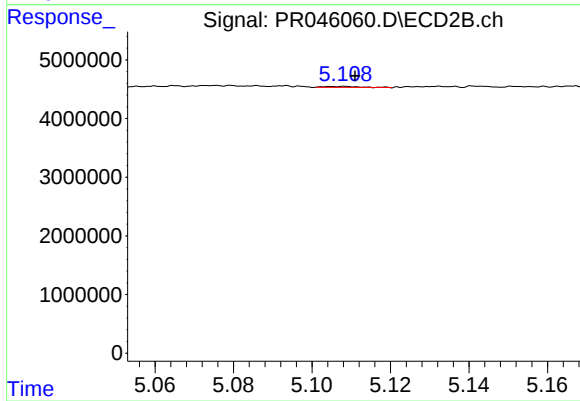
#11 AR-1232-1

R.T.: 4.395 min
Delta R.T.: 0.026 min
Response: 682381
Conc: 2.78 ng/ml



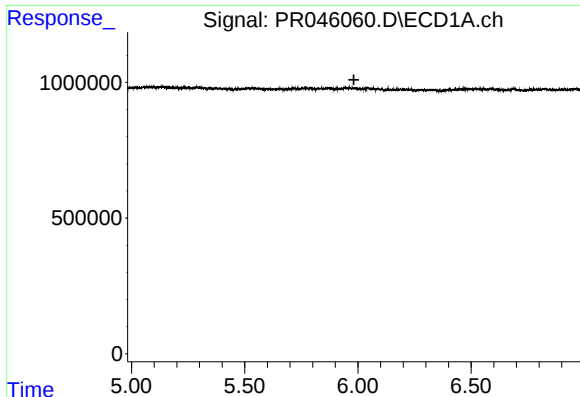
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.



#12 AR-1232-2

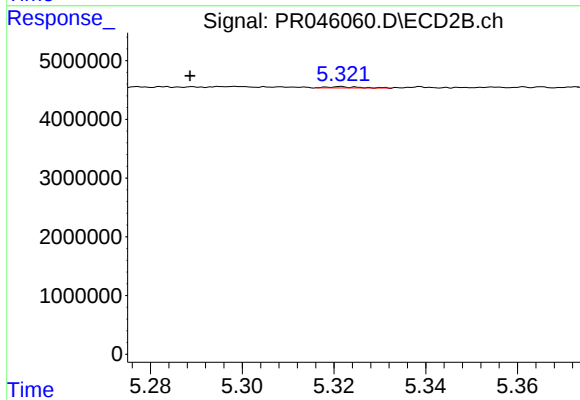
R.T.: 5.108 min
Delta R.T.: -0.003 min
Response: 104381
Conc: 0.41 ng/ml



#13 AR-1232-3

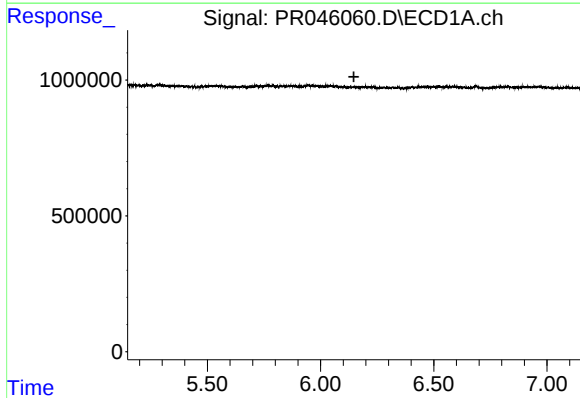
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



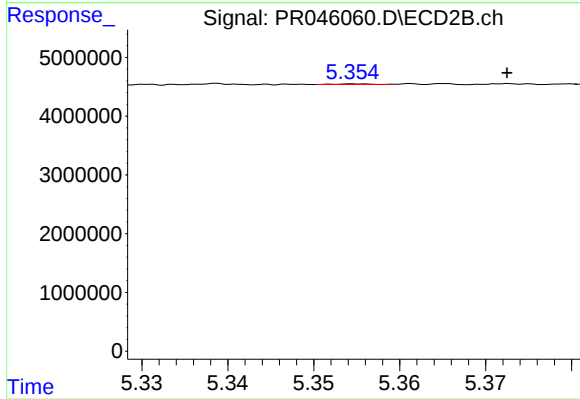
#13 AR-1232-3

R.T.: 5.322 min
Delta R.T.: 0.033 min
Response: 91554
Conc: 0.81 ng/ml



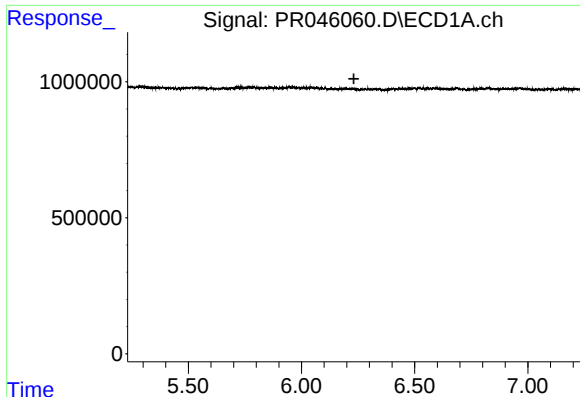
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.147 min
Response: 0
Conc: N.D.



#14 AR-1232-4

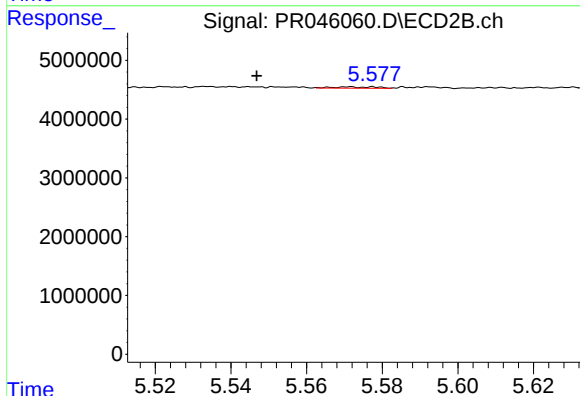
R.T.: 5.355 min
Delta R.T.: -0.018 min
Response: 23982
Conc: 0.19 ng/ml



#15 AR-1232-5

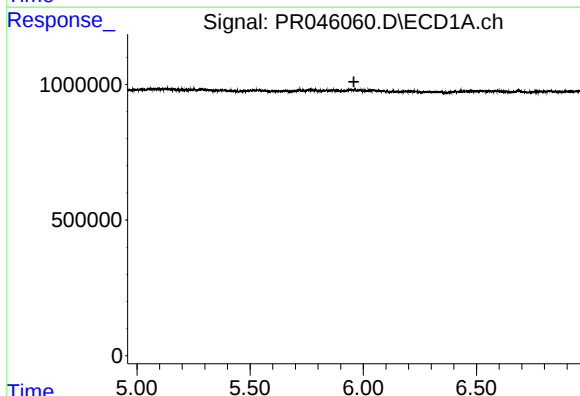
R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



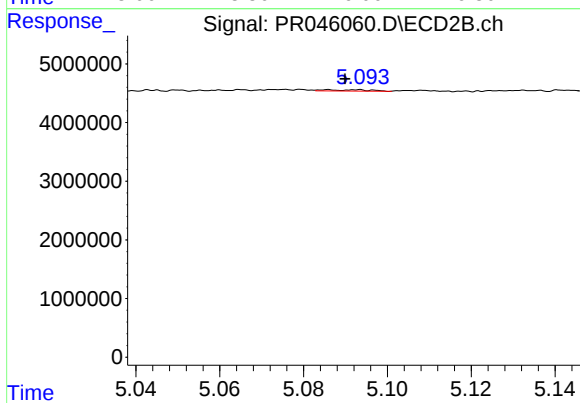
#15 AR-1232-5

R.T.: 5.578 min
Delta R.T.: 0.031 min
Response: 186716
Conc: 1.42 ng/ml



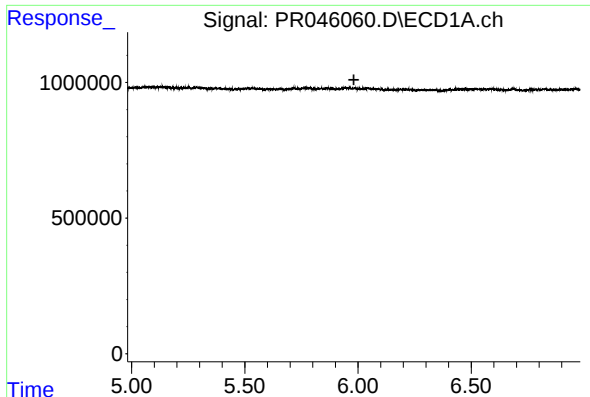
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.



#16 AR-1242-1

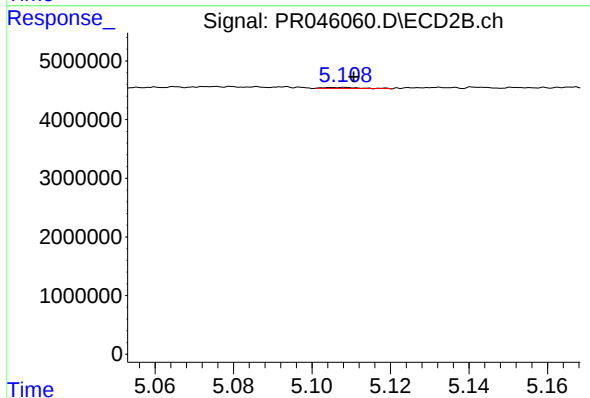
R.T.: 5.085 min
Delta R.T.: -0.004 min
Response: 166122
Conc: 0.48 ng/ml



#17 AR-1242-2

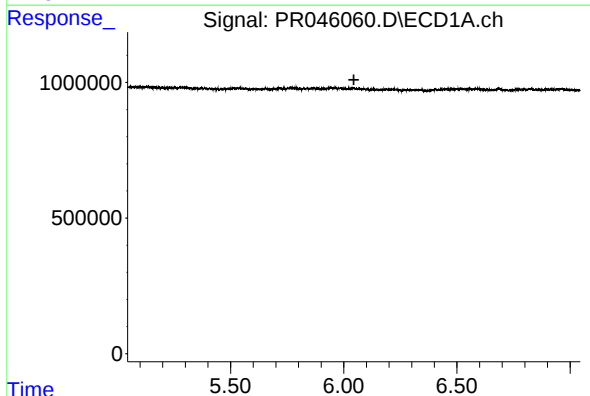
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



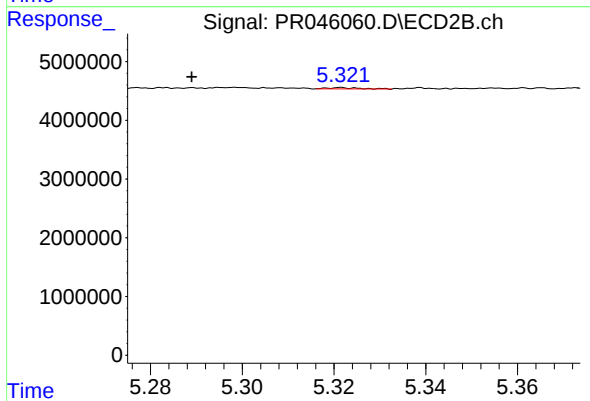
#17 AR-1242-2

R.T.: 5.108 min
Delta R.T.: -0.003 min
Response: 104381
Conc: 0.22 ng/ml



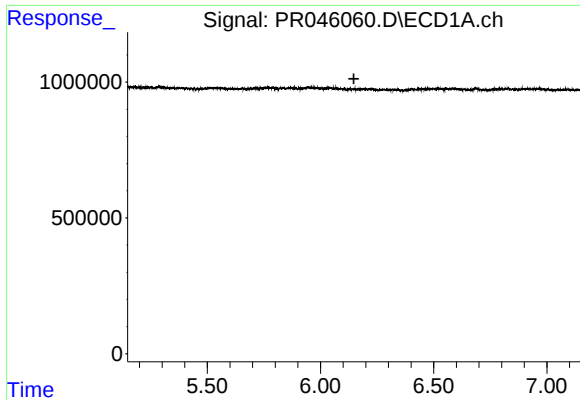
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.045 min
Response: 0
Conc: N.D.



#18 AR-1242-3

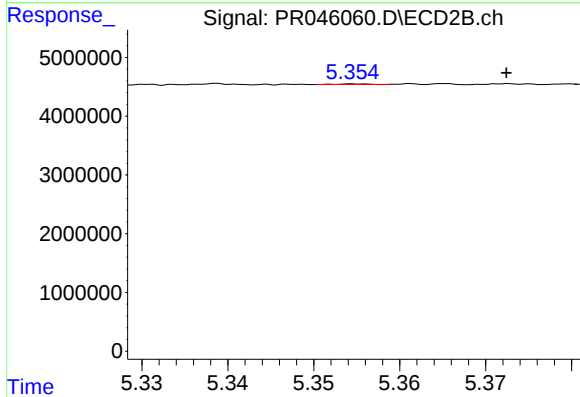
R.T.: 5.322 min
Delta R.T.: 0.033 min
Response: 91554
Conc: 0.42 ng/ml



#19 AR-1242-4

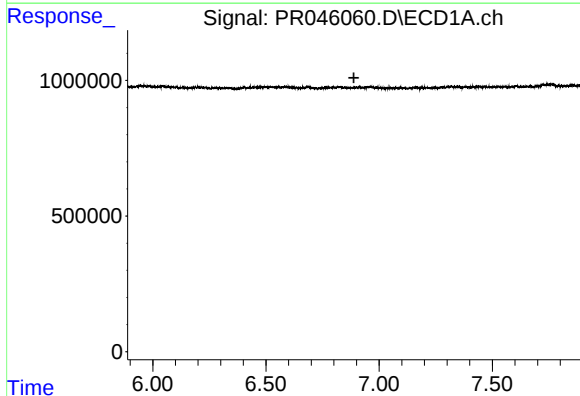
R.T.: 0.000 min
Exp R.T.: 6.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



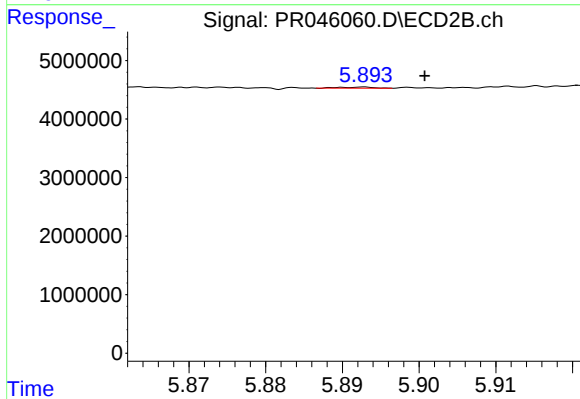
#19 AR-1242-4

R.T.: 5.355 min
Delta R.T.: -0.018 min
Response: 23982
Conc: 0.10 ng/ml



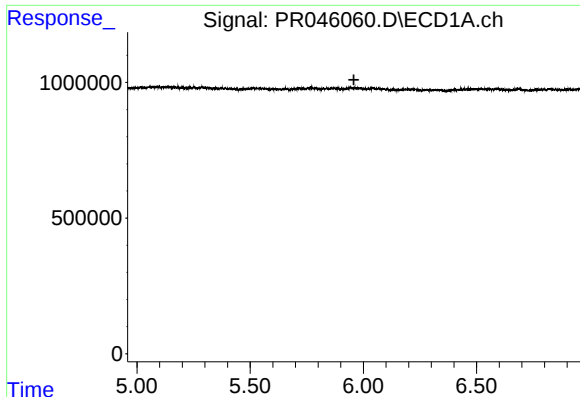
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.889 min
Response: 0
Conc: N.D.



#20 AR-1242-5

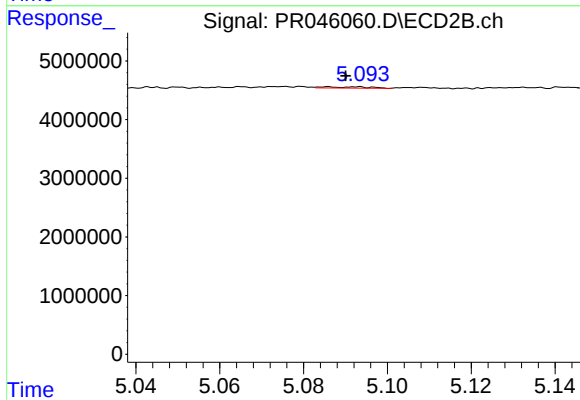
R.T.: 5.892 min
Delta R.T.: -0.009 min
Response: 61816
Conc: 0.20 ng/ml



#21 AR-1248-1

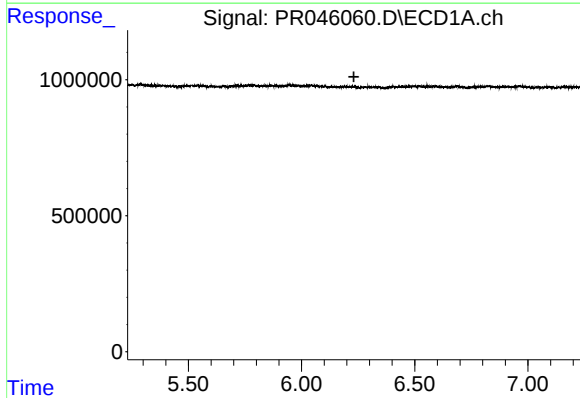
R.T.: 0.000 min
Exp R.T.: 5.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



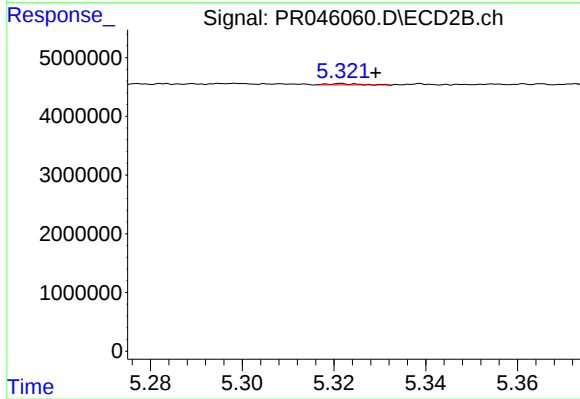
#21 AR-1248-1

R.T.: 5.085 min
Delta R.T.: -0.005 min
Response: 166122
Conc: 0.60 ng/ml



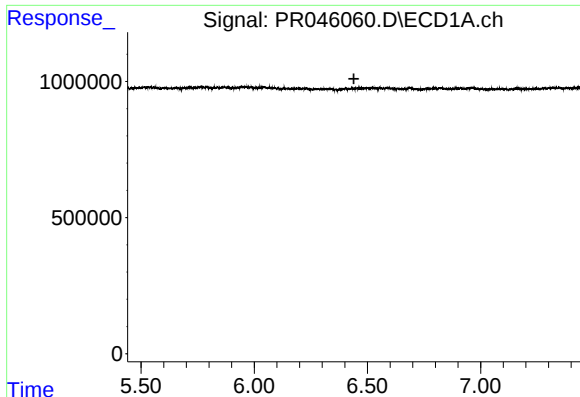
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.



#22 AR-1248-2

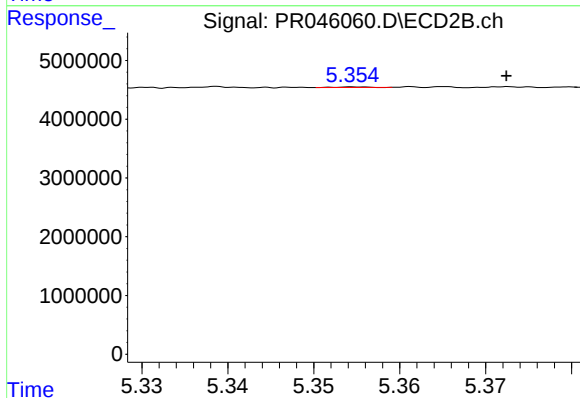
R.T.: 5.322 min
Delta R.T.: -0.007 min
Response: 91554
Conc: 0.28 ng/ml



#23 AR-1248-3

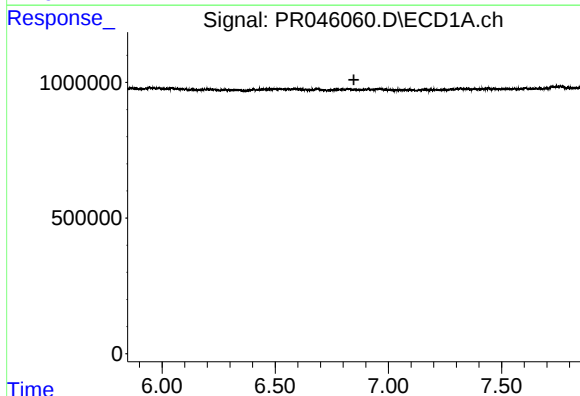
R.T.: 0.000 min
Exp R.T.: 6.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



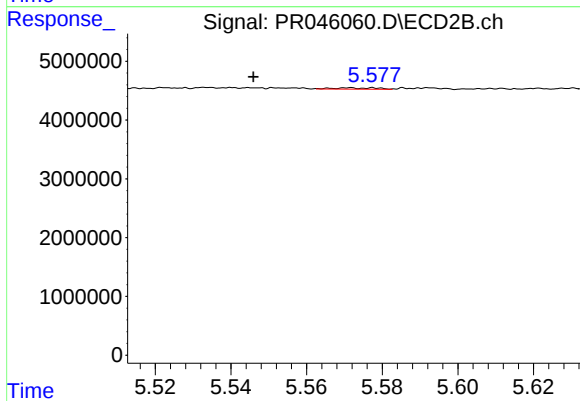
#23 AR-1248-3

R.T.: 5.355 min
Delta R.T.: -0.018 min
Response: 23982
Conc: 0.07 ng/ml



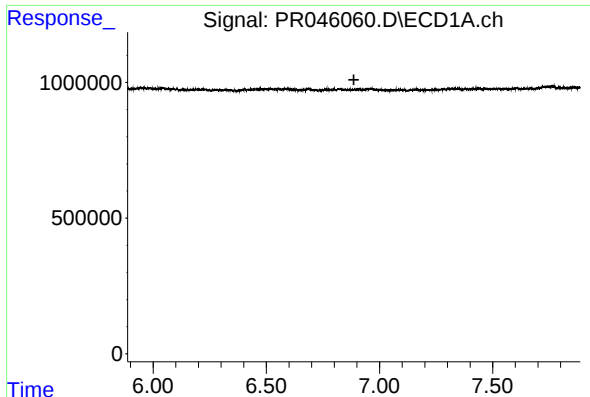
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.847 min
Response: 0
Conc: N.D.



#24 AR-1248-4

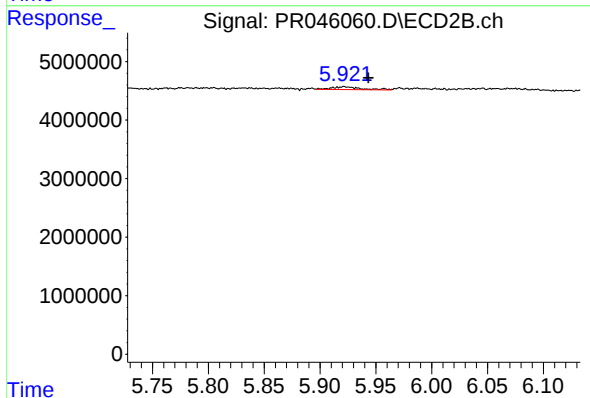
R.T.: 5.578 min
Delta R.T.: 0.032 min
Response: 186716
Conc: 0.42 ng/ml



#25 AR-1248-5

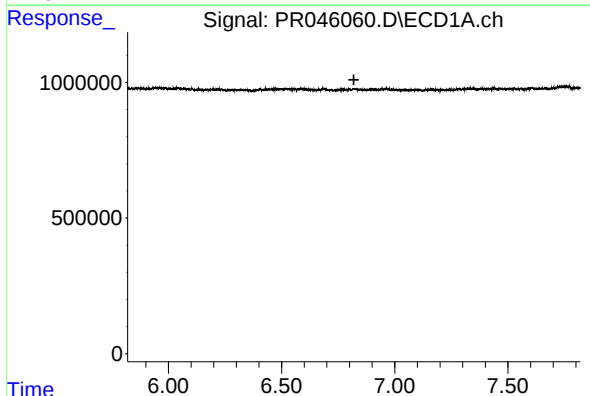
R.T.: 0.000 min
Exp R.T. : 6.887 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



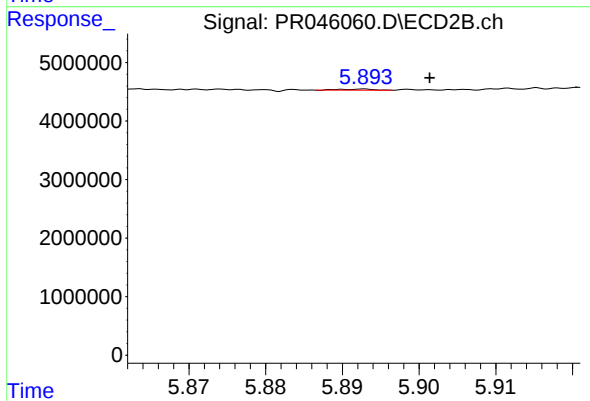
#25 AR-1248-5

R.T.: 5.922 min
Delta R.T.: -0.022 min
Response: 845962
Conc: 1.94 ng/ml



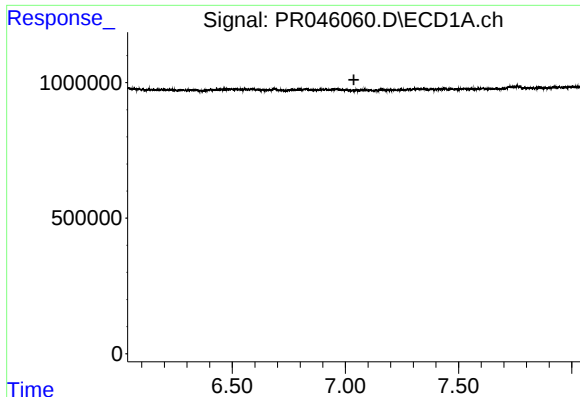
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.820 min
Response: 0
Conc: N.D.



#26 AR-1254-1

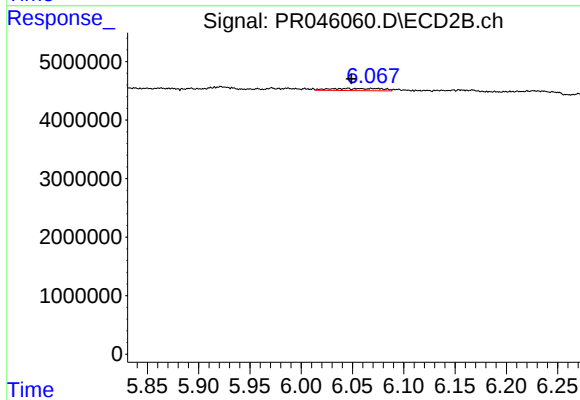
R.T.: 5.892 min
Delta R.T.: -0.009 min
Response: 61816
Conc: 0.09 ng/ml



#27 AR-1254-2

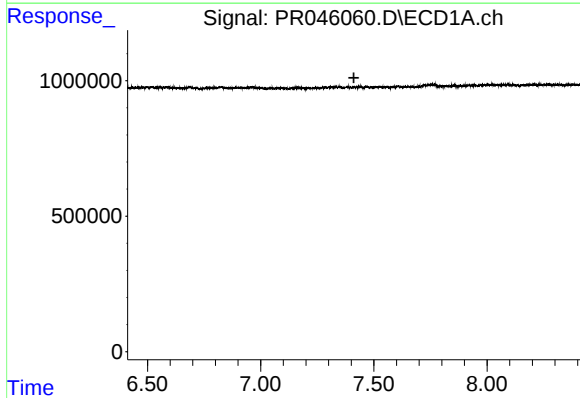
R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



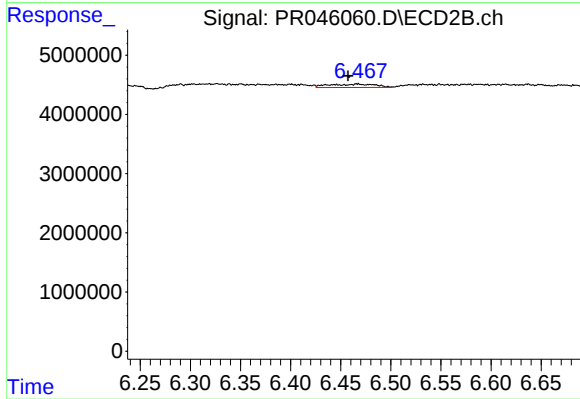
#27 AR-1254-2

R.T.: 6.046 min
Delta R.T.: -0.003 min
Response: 1323580
Conc: 2.22 ng/ml



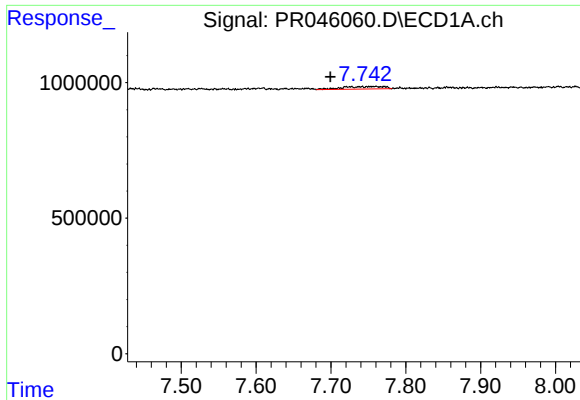
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.412 min
Response: 0
Conc: N.D.



#28 AR-1254-3

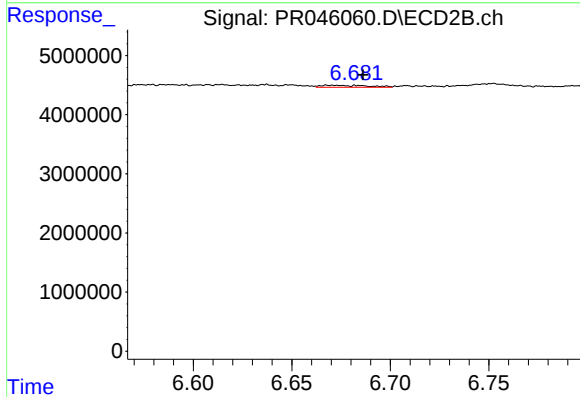
R.T.: 6.467 min
Delta R.T.: 0.009 min
Response: 1812763
Conc: 1.84 ng/ml



#29 AR-1254-4

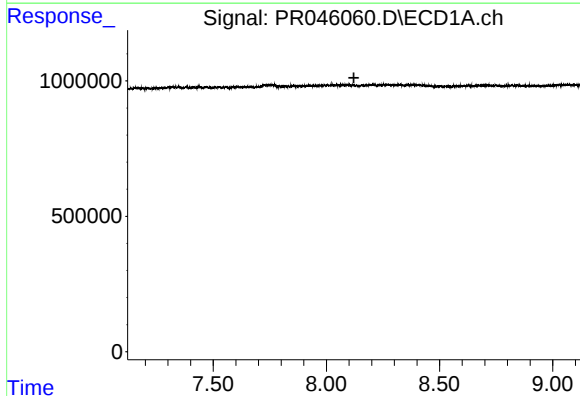
R.T.: 7.760 min
Delta R.T.: 0.061 min
Response: 363667
Conc: 4.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



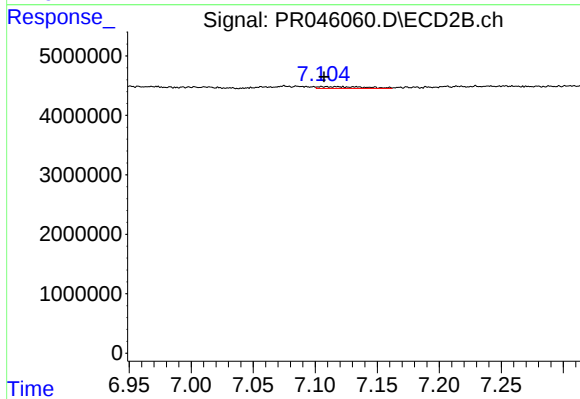
#29 AR-1254-4

R.T.: 6.671 min
Delta R.T.: -0.015 min
Response: 561822
Conc: 0.88 ng/ml



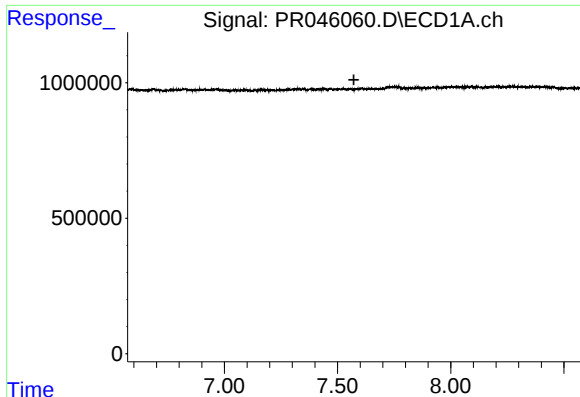
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.122 min
Response: 0
Conc: N.D.



#30 AR-1254-5

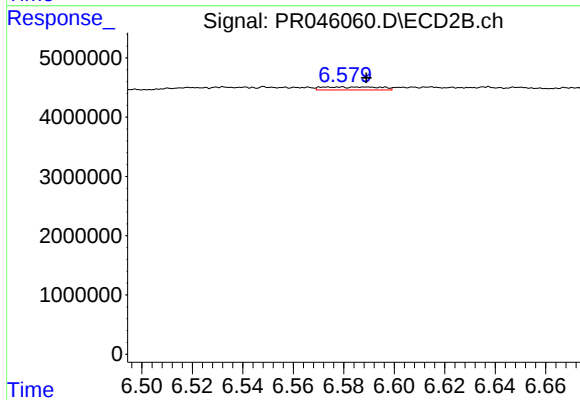
R.T.: 7.106 min
Delta R.T.: -0.001 min
Response: 806481
Conc: 0.95 ng/ml



#31 AR-1260-1

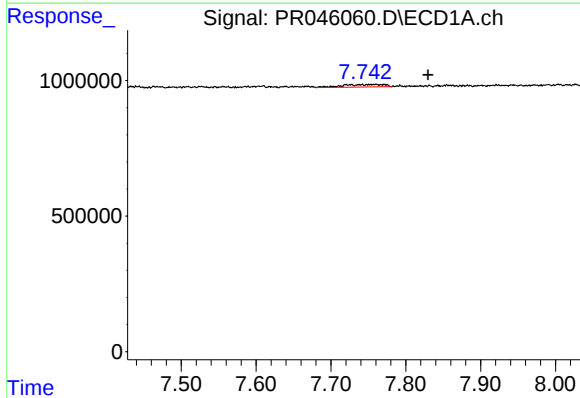
R.T.: 0.000 min
Exp R.T.: 7.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



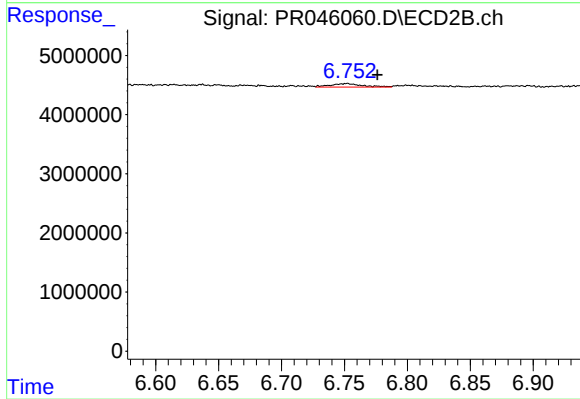
#31 AR-1260-1

R.T.: 6.588 min
Delta R.T.: -0.001 min
Response: 803663
Conc: 1.44 ng/ml



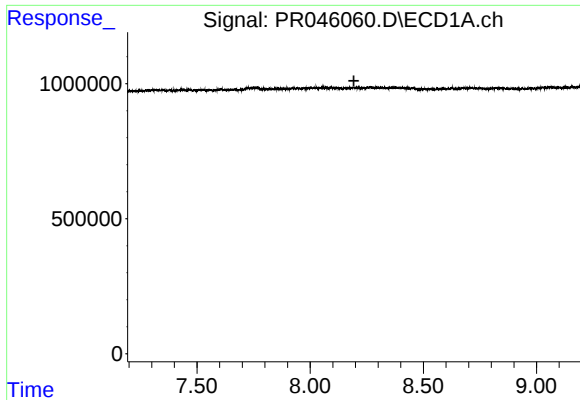
#32 AR-1260-2

R.T.: 7.760 min
Delta R.T.: -0.070 min
Response: 363667
Conc: 4.20 ng/ml



#32 AR-1260-2

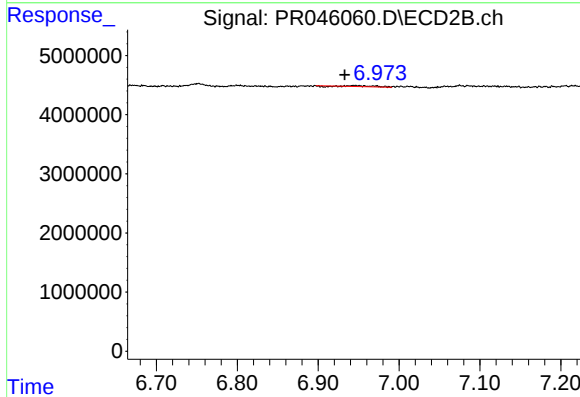
R.T.: 6.752 min
Delta R.T.: -0.024 min
Response: 1030627
Conc: 1.52 ng/ml



#33 AR-1260-3

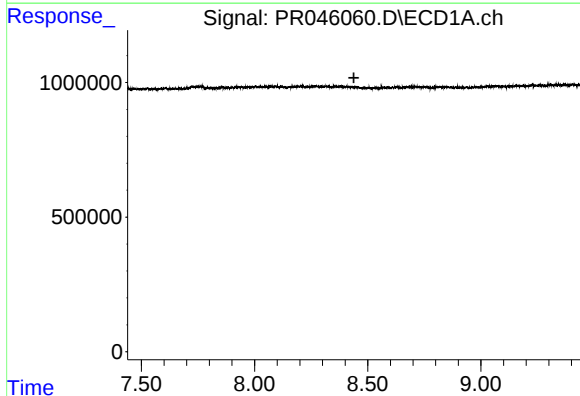
R.T.: 0.000 min
Exp R.T.: 8.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



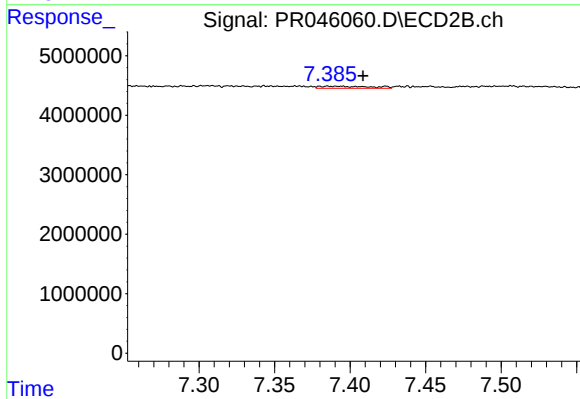
#33 AR-1260-3

R.T.: 6.947 min
Delta R.T.: 0.014 min
Response: 210998
Conc: 0.34 ng/ml



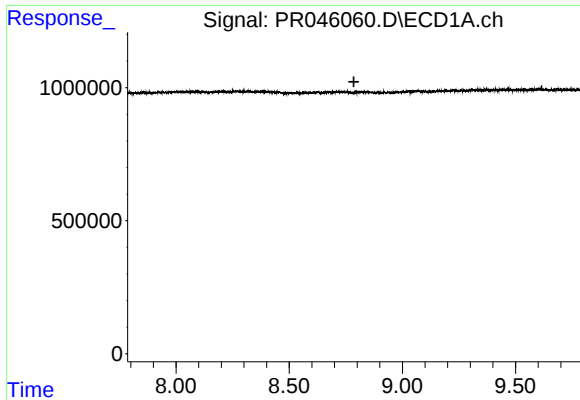
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.439 min
Response: 0
Conc: N.D.



#34 AR-1260-4

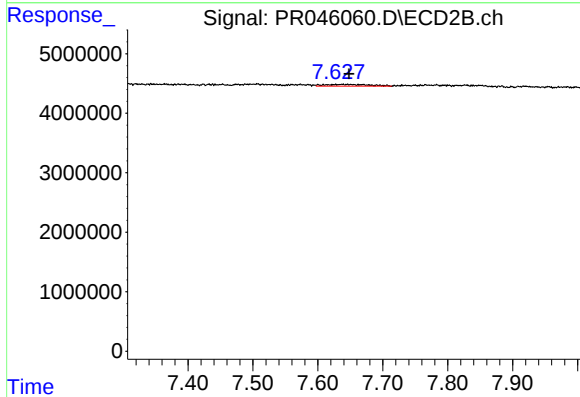
R.T.: 7.391 min
Delta R.T.: -0.018 min
Response: 819227
Conc: 1.55 ng/ml



#35 AR-1260-5

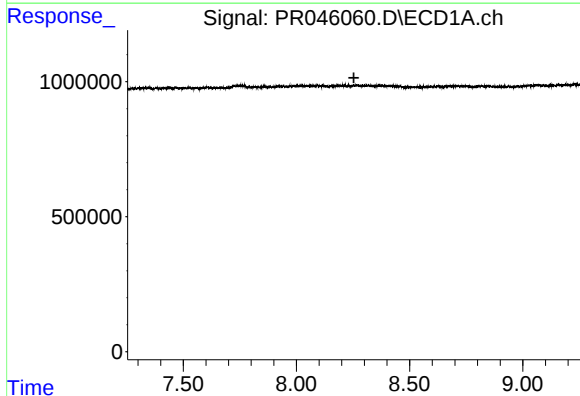
R.T.: 0.000 min
Exp R.T. : 8.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



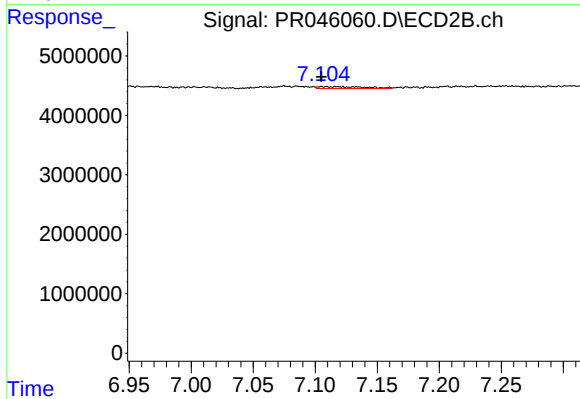
#35 AR-1260-5

R.T.: 7.637 min
Delta R.T.: -0.011 min
Response: 1427453
Conc: 1.06 ng/ml



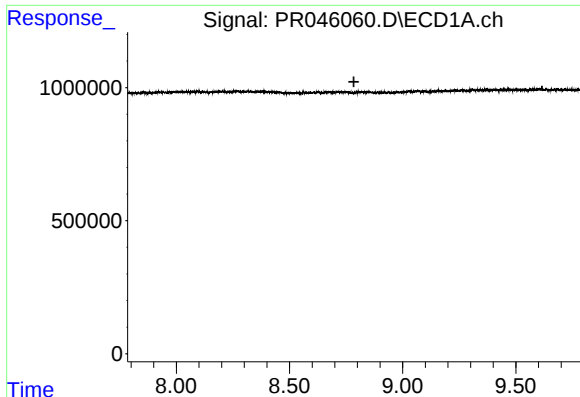
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.254 min
Response: 0
Conc: N.D.



#36 AR-1262-1

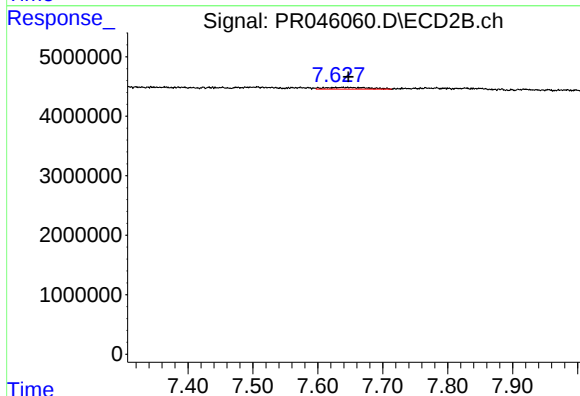
R.T.: 7.106 min
Delta R.T.: 0.001 min
Response: 806481
Conc: 1.78 ng/ml



#37 AR-1262-2

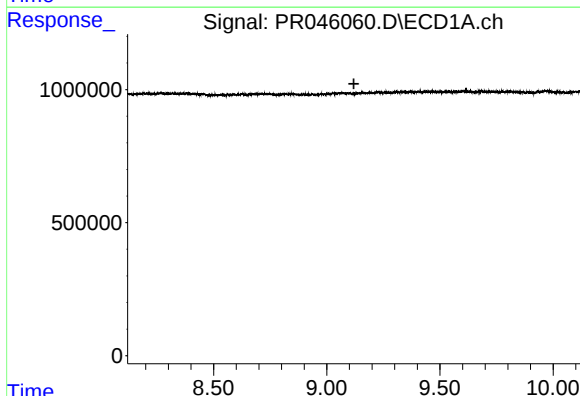
R.T.: 0.000 min
Exp R.T.: 8.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



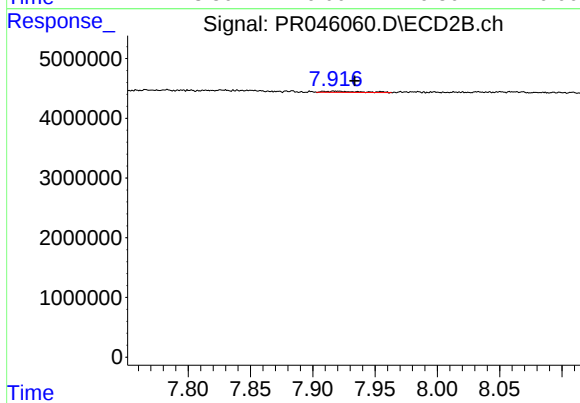
#37 AR-1262-2

R.T.: 7.637 min
Delta R.T.: -0.010 min
Response: 1427453
Conc: 0.86 ng/ml



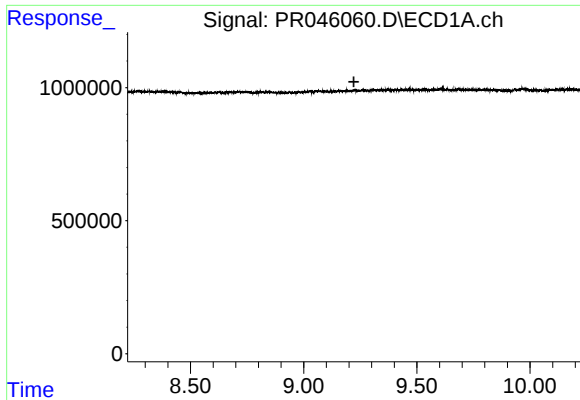
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.120 min
Response: 0
Conc: N.D.



#38 AR-1262-3

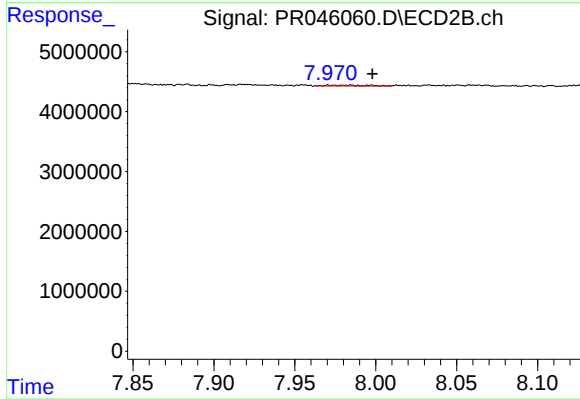
R.T.: 7.919 min
Delta R.T.: -0.015 min
Response: 413605
Conc: 0.63 ng/ml



#39 AR-1262-4

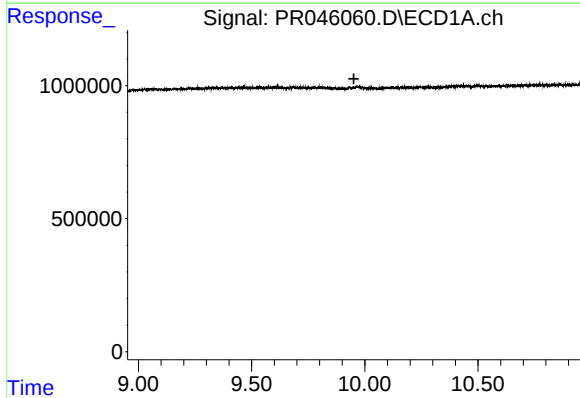
R.T.: 0.000 min
Exp R.T.: 9.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



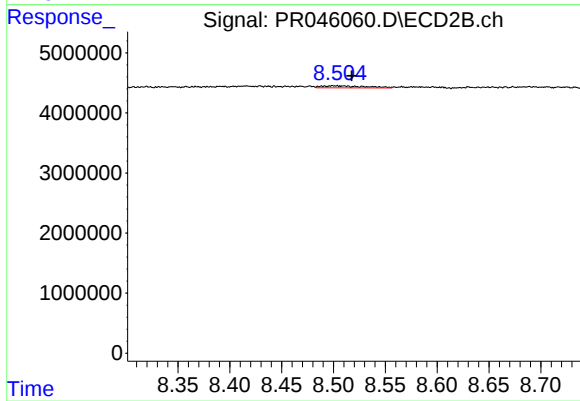
#39 AR-1262-4

R.T.: 7.982 min
Delta R.T.: -0.016 min
Response: 246775
Conc: 0.20 ng/ml



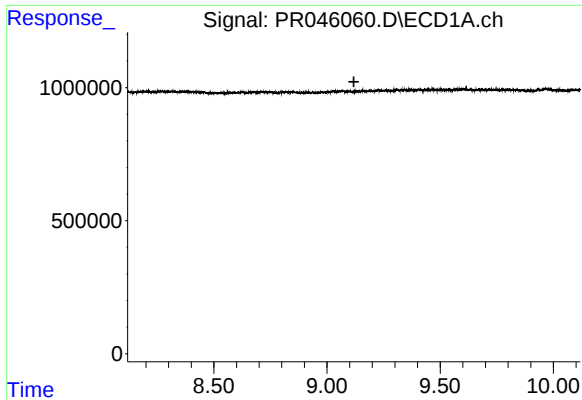
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.952 min
Response: 0
Conc: N.D.



#40 AR-1262-5

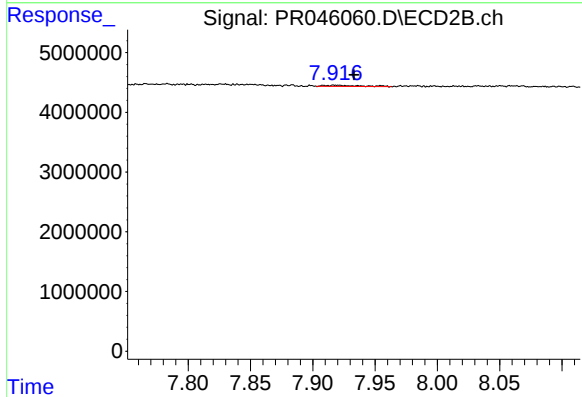
R.T.: 8.501 min
Delta R.T.: -0.017 min
Response: 1008399
Conc: 1.68 ng/ml



#41 AR-1268-1

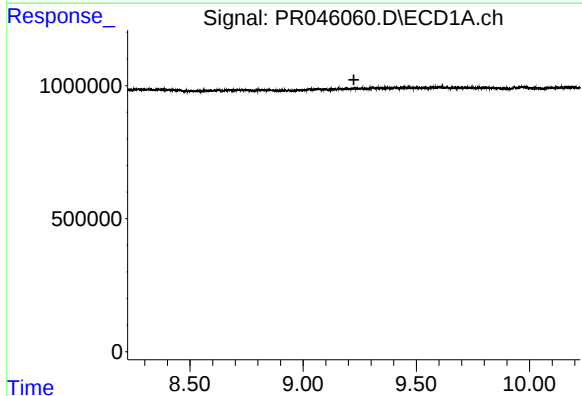
R.T.: 0.000 min
Exp R.T. : 9.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



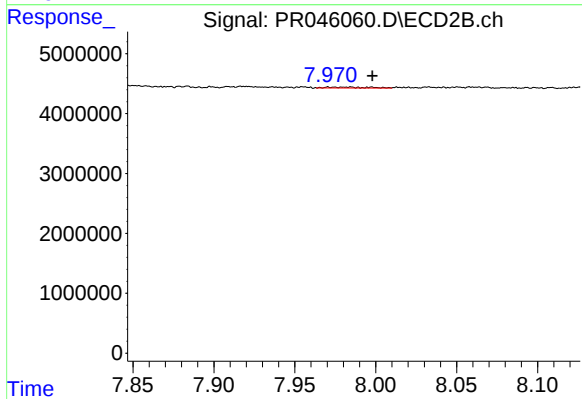
#41 AR-1268-1

R.T.: 7.919 min
Delta R.T.: -0.014 min
Response: 413605
Conc: 0.21 ng/ml



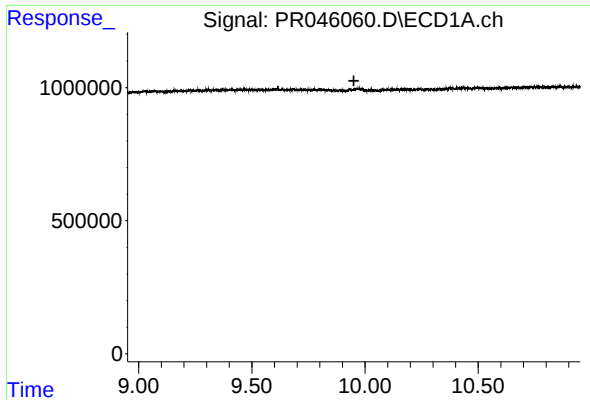
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.224 min
Response: 0
Conc: N.D.



#42 AR-1268-2

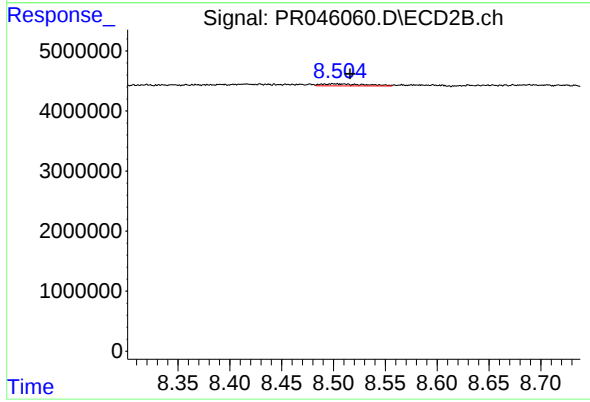
R.T.: 7.982 min
Delta R.T.: -0.016 min
Response: 246775
Conc: 0.14 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.951 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#44 AR-1268-4

R.T.: 8.501 min
Delta R.T.: -0.015 min
Response: 1008399
Conc: 1.51 ng/ml