

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071420\
 Data File : PR046173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2020 10:09
 Operator : AJ\MA
 Sample : L3273-13
 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 14 17:08:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 11 03:33:46 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	346867	N.D.	0.029 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.080	0	1259488	N.D.	2.966 #
4)	L1 AR-1016-2	0.000	5.135	0	419117	N.D.	0.730 #
5)	L1 AR-1016-3	0.000	5.287	0	123446	N.D.	0.437 #
6)	L1 AR-1016-4	0.000	5.337	0	305163	N.D.	1.361 #
7)	L1 AR-1016-5	0.000	5.577	0	740040	N.D.	2.453 #
8)	L2 AR-1221-1	0.000	4.209	0	437525	N.D.	3.004 #
9)	L2 AR-1221-2	0.000	4.291	0	249604	N.D.	2.560 #
10)	L2 AR-1221-3	0.000	4.368	0	158745	N.D.	0.512 #
11)	L3 AR-1232-1	0.000	4.368	0	158745	N.D.	0.646 #
12)	L3 AR-1232-2	0.000	5.135	0	419117	N.D.	1.634 #
13)	L3 AR-1232-3	0.000	5.287	0	123446	N.D.	1.013 #
14)	L3 AR-1232-4	0.000	5.376	0	290448	N.D.	2.570 #
15)	L3 AR-1232-5	0.000	5.577	0	740040	N.D.	6.013 #
16)	L4 AR-1242-1	0.000	5.080	0	1259488	N.D.	3.551 #
17)	L4 AR-1242-2	0.000	5.135	0	419117	N.D.	0.878 #
18)	L4 AR-1242-3	0.000	5.287	0	123446	N.D.	0.512 #
19)	L4 AR-1242-4	0.000	5.376	0	290448	N.D.	1.205 #
20)	L4 AR-1242-5	0.000	5.926	0	2813586	N.D.	8.649 #
21)	L5 AR-1248-1	0.000	5.080	0	1259488	N.D.	4.643 #
22)	L5 AR-1248-2	0.000	5.337	0	305163	N.D.	0.916 #
23)	L5 AR-1248-3	0.000	5.376	0	290448	N.D.	0.837 #
24)	L5 AR-1248-4	0.000	5.577	0	740040	N.D.	1.728 #
25)	L5 AR-1248-5	0.000	5.926	0	2813586	N.D.	6.537 #
26)	L6 AR-1254-1	0.000	5.926	0	2813586	N.D.	4.066 #
27)	L6 AR-1254-2	0.000	6.086f	0	2781016	N.D.	4.613 #
28)	L6 AR-1254-3	0.000	6.467	0	3330966	N.D.	3.296 #
29)	L6 AR-1254-4	0.000	6.708	0	327034	N.D.	0.497 #
30)	L6 AR-1254-5	0.000	7.078	0	1197555	N.D.	1.417 #
31)	L7 AR-1260-1	0.000	6.600	0	1124687	N.D.	2.101 #
32)	L7 AR-1260-2	0.000	6.734f	0	772829	N.D.	1.198 #
33)	L7 AR-1260-3	0.000	6.948	0	722027	N.D.	1.213 #
34)	L7 AR-1260-4	0.000	7.430	0	619909	N.D.	1.228 #
35)	L7 AR-1260-5	8.818	7.644	37367	1702425	0.238	1.340 #
36)	L8 AR-1262-1	0.000	7.078	0	1197555	N.D.	2.606 #
37)	L8 AR-1262-2	8.818f	7.644	37367	1702425	0.189	0.987 #
39)	L8 AR-1262-4	0.000	7.945f	0	817999	N.D.	0.641 #
40)	L8 AR-1262-5	0.000	8.508	0	1697550	N.D.	2.776 #
42)	L9 AR-1268-2	0.000	7.945f	0	817999	N.D.	0.438 #
43)	L9 AR-1268-3	0.000	8.264f	0	1734230	N.D.	1.119 #
44)	L9 AR-1268-4	0.000	8.508	0	1697550	N.D.	2.485 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071420\
 Data File : PR046173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2020 10:09
 Operator : AJ\MA
 Sample : L3273-13
 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 14 17:08:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 11 03:33:46 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
45) L9	AR-1268-5	0.000	8.803	0	641453	N.D.	0.131 #

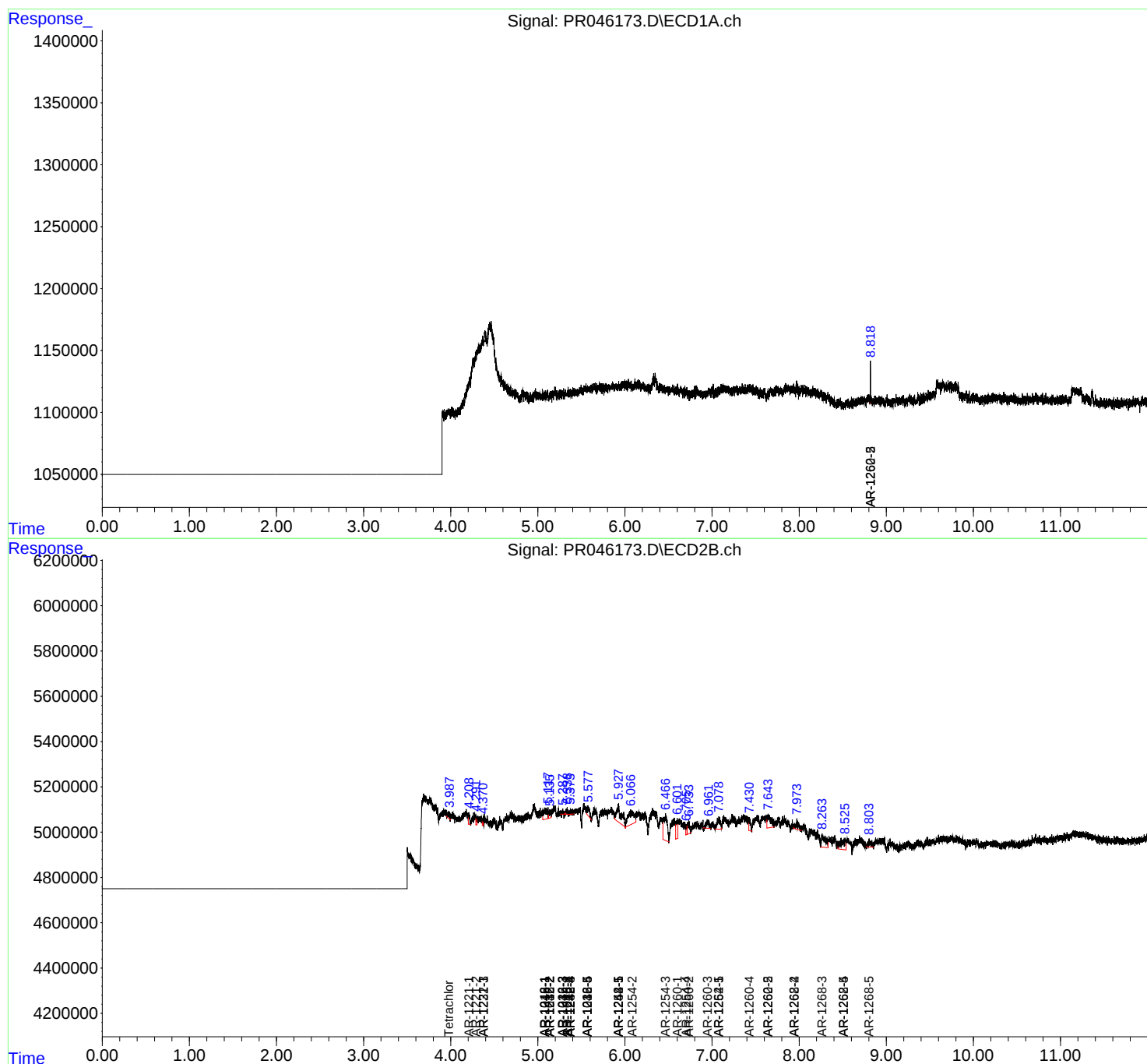
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

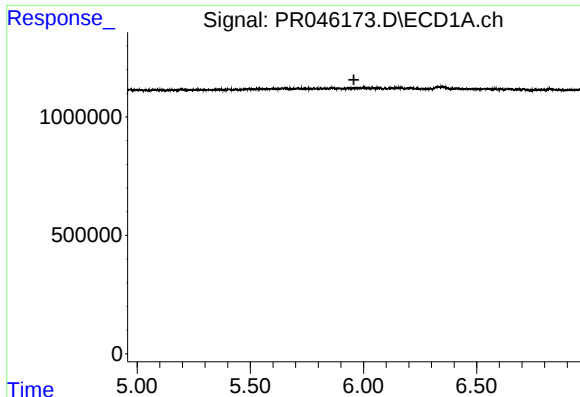
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071420\
Data File : PR046173.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2020 10:09
Operator : AJ\MA
Sample : L3273-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 17:08:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 11 03:33:46 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

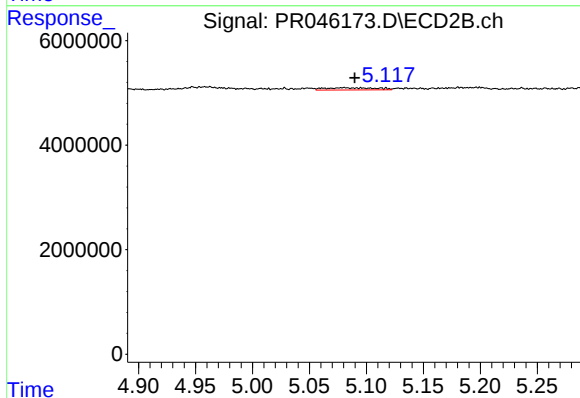




#3 AR-1016-1

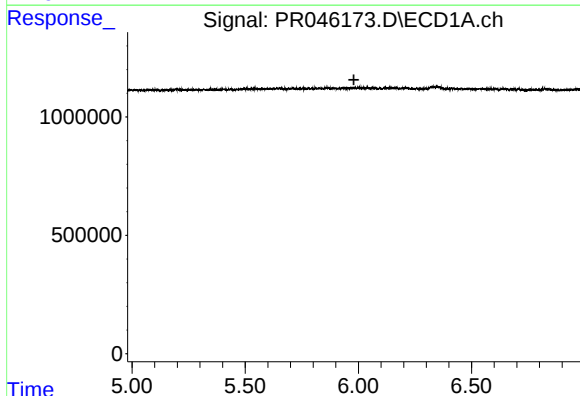
R.T.: 0.000 min
Exp R.T.: 5.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



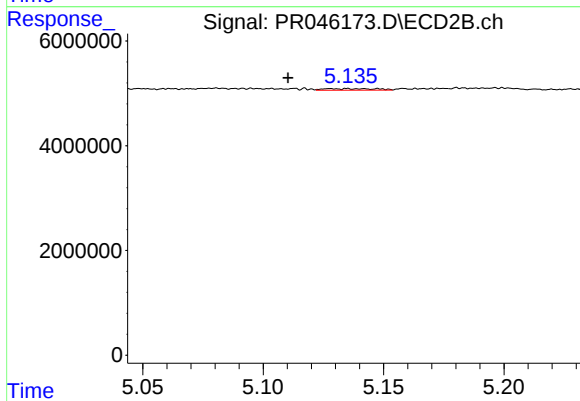
#3 AR-1016-1

R.T.: 5.080 min
Delta R.T.: -0.009 min
Response: 1259488
Conc: 2.97 ng/ml



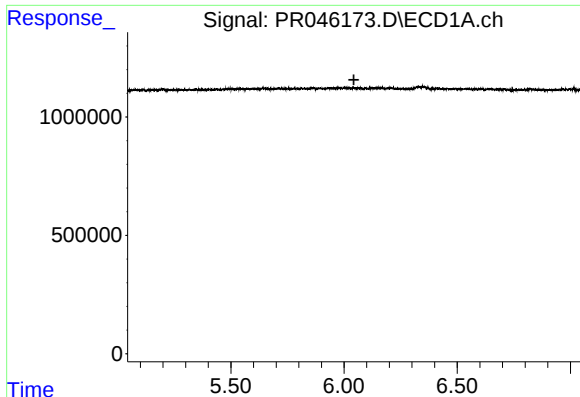
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.980 min
Response: 0
Conc: N.D.



#4 AR-1016-2

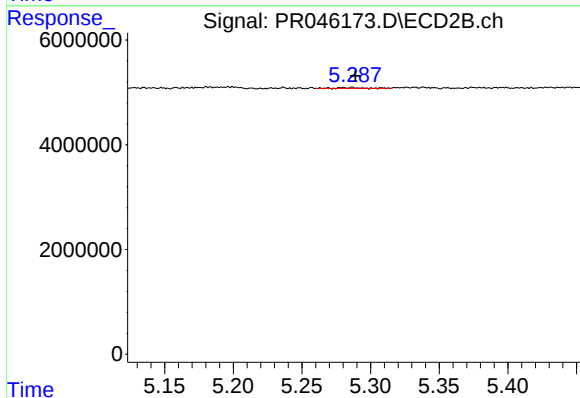
R.T.: 5.135 min
Delta R.T.: 0.025 min
Response: 419117
Conc: 0.73 ng/ml



#5 AR-1016-3

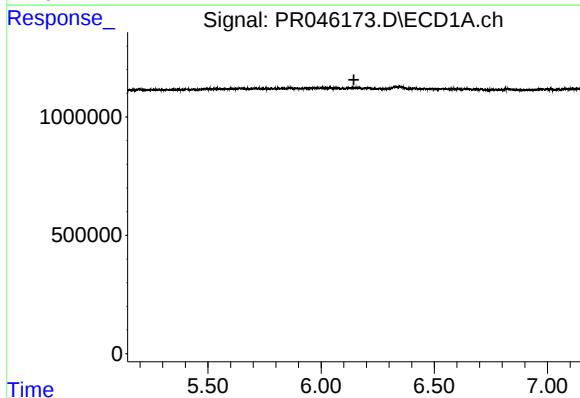
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



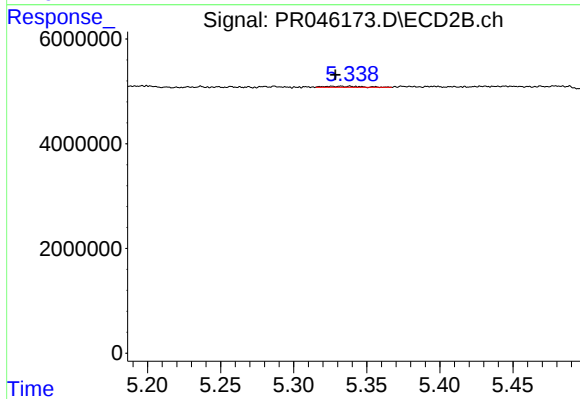
#5 AR-1016-3

R.T.: 5.287 min
Delta R.T.: -0.002 min
Response: 123446
Conc: 0.44 ng/ml



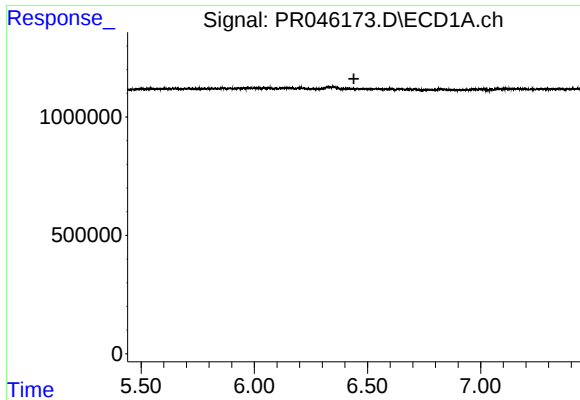
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.145 min
Response: 0
Conc: N.D.



#6 AR-1016-4

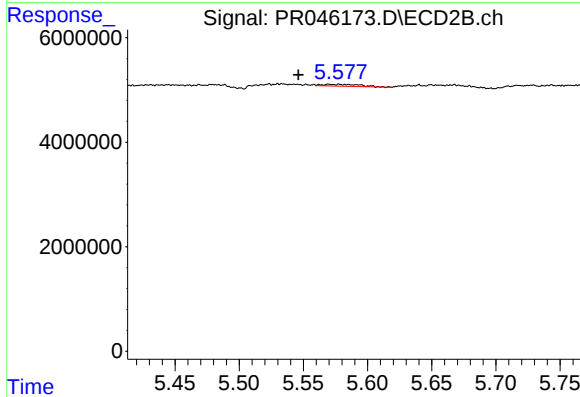
R.T.: 5.337 min
Delta R.T.: 0.009 min
Response: 305163
Conc: 1.36 ng/ml



#7 AR-1016-5

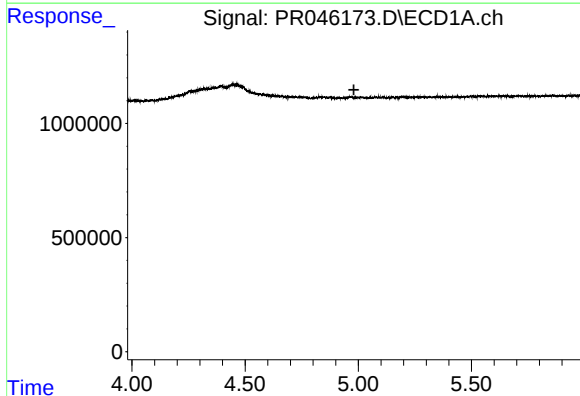
R.T.: 0.000 min
Exp R.T.: 6.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



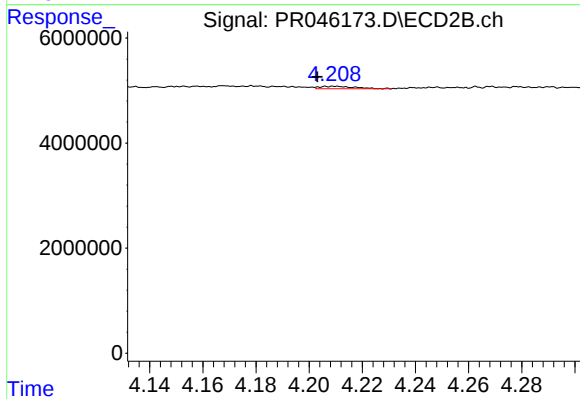
#7 AR-1016-5

R.T.: 5.577 min
Delta R.T.: 0.031 min
Response: 740040
Conc: 2.45 ng/ml



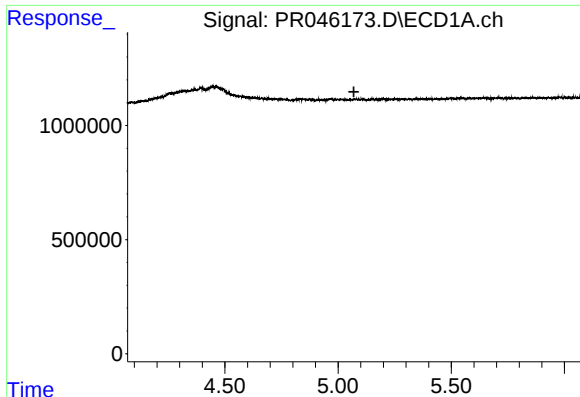
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.980 min
Response: 0
Conc: N.D.



#8 AR-1221-1

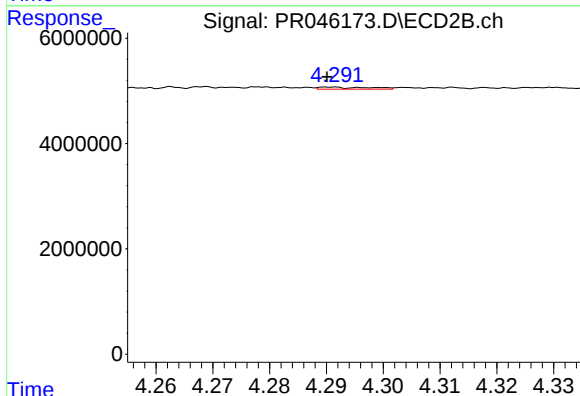
R.T.: 4.209 min
Delta R.T.: 0.006 min
Response: 437525
Conc: 3.00 ng/ml



#9 AR-1221-2

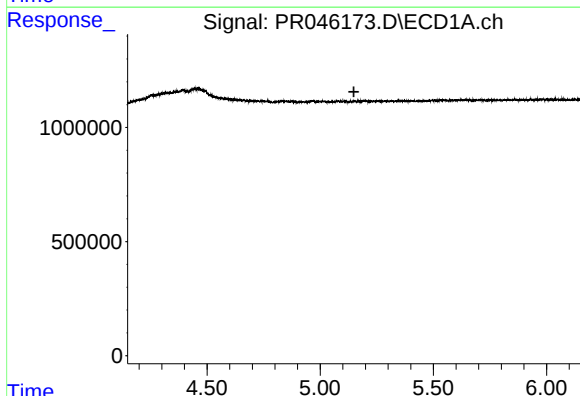
R.T.: 0.000 min
Exp R.T.: 5.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



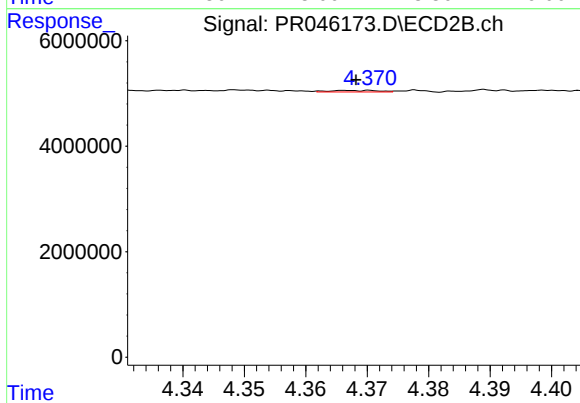
#9 AR-1221-2

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 249604
Conc: 2.56 ng/ml



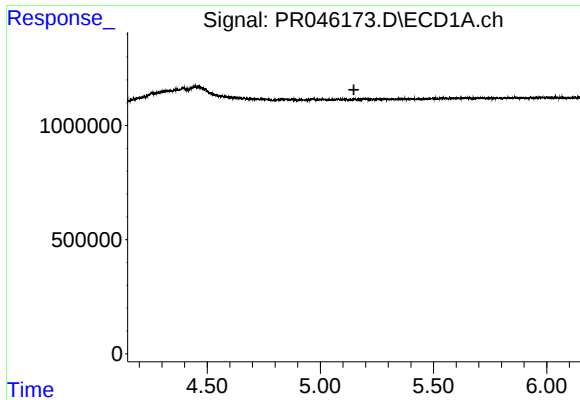
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.149 min
Response: 0
Conc: N.D.



#10 AR-1221-3

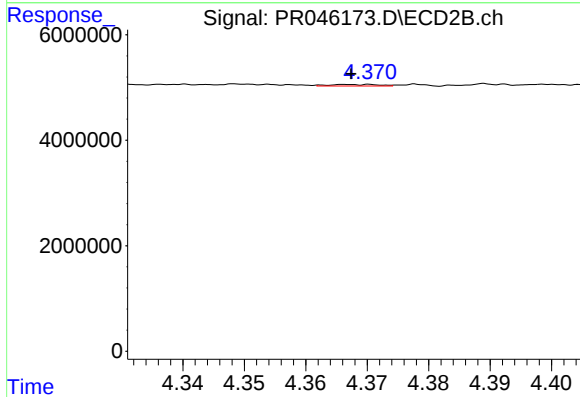
R.T.: 4.368 min
Delta R.T.: 0.000 min
Response: 158745
Conc: 0.51 ng/ml



#11 AR-1232-1

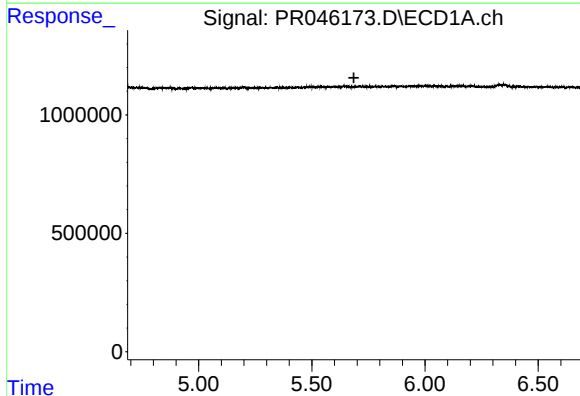
R.T.: 0.000 min
Exp R.T. : 5.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



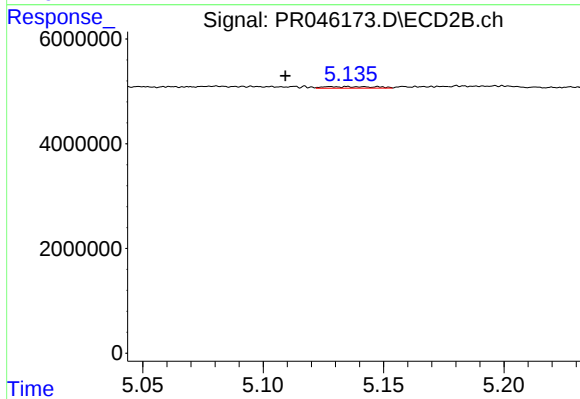
#11 AR-1232-1

R.T.: 4.368 min
Delta R.T.: 0.000 min
Response: 158745
Conc: 0.65 ng/ml



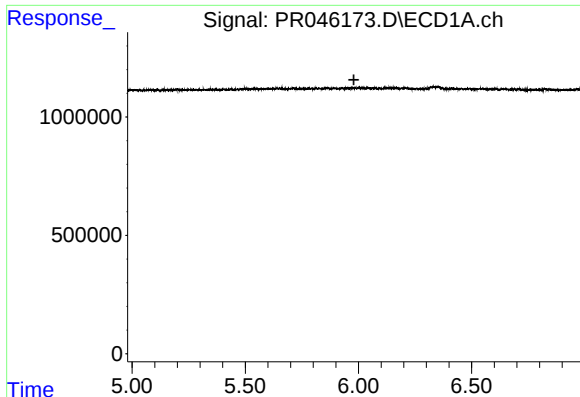
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.686 min
Response: 0
Conc: N.D.



#12 AR-1232-2

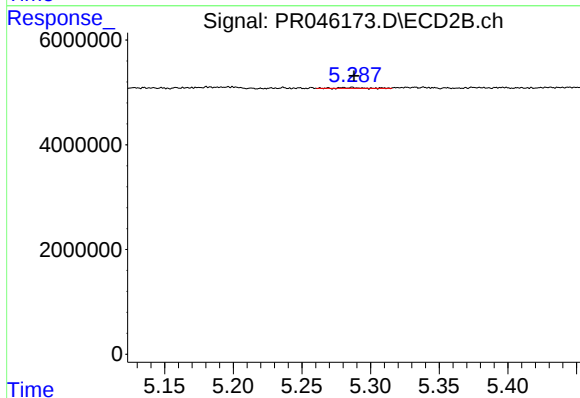
R.T.: 5.135 min
Delta R.T.: 0.026 min
Response: 419117
Conc: 1.63 ng/ml



#13 AR-1232-3

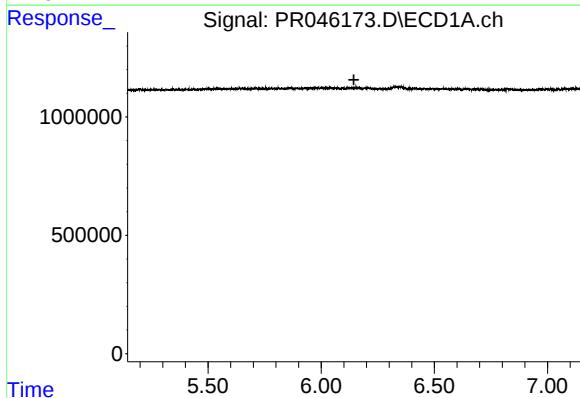
R.T.: 0.000 min
Exp R.T.: 5.980 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



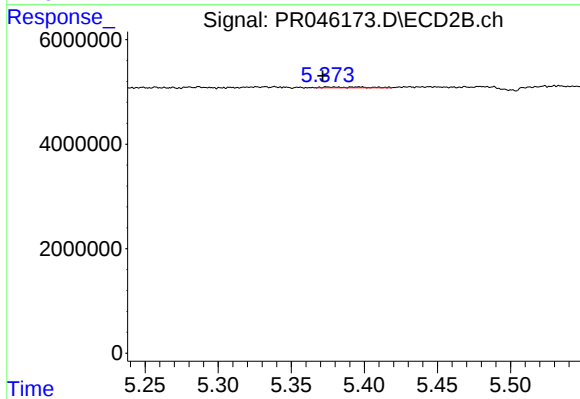
#13 AR-1232-3

R.T.: 5.287 min
Delta R.T.: -0.001 min
Response: 123446
Conc: 1.01 ng/ml



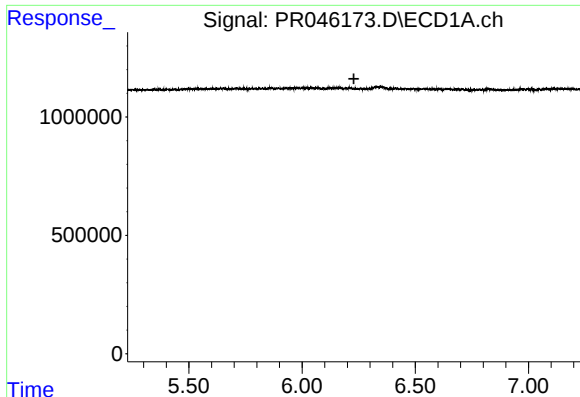
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.144 min
Response: 0
Conc: N.D.



#14 AR-1232-4

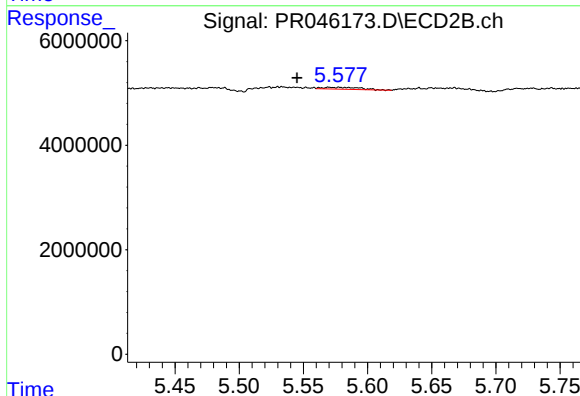
R.T.: 5.376 min
Delta R.T.: 0.005 min
Response: 290448
Conc: 2.57 ng/ml



#15 AR-1232-5

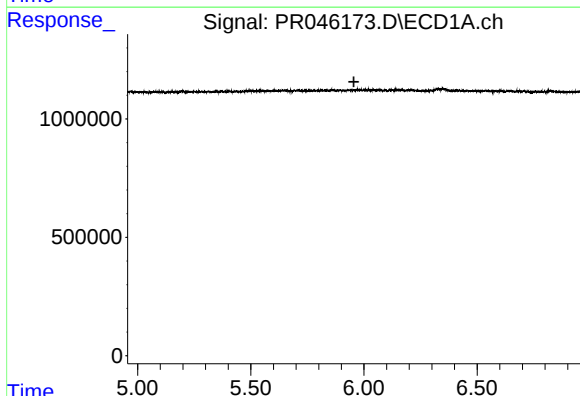
R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



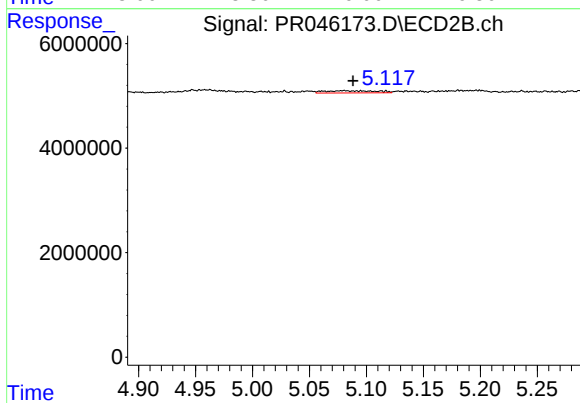
#15 AR-1232-5

R.T.: 5.577 min
Delta R.T.: 0.032 min
Response: 740040
Conc: 6.01 ng/ml



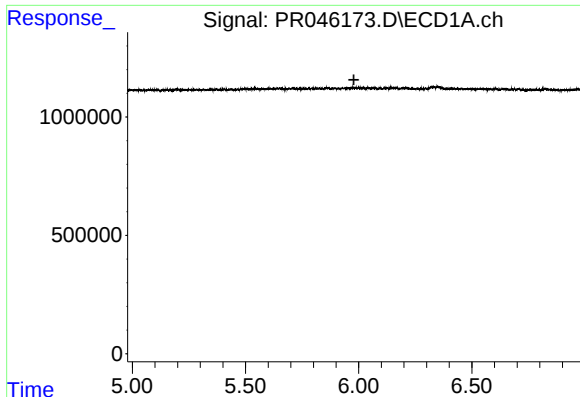
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.955 min
Response: 0
Conc: N.D.



#16 AR-1242-1

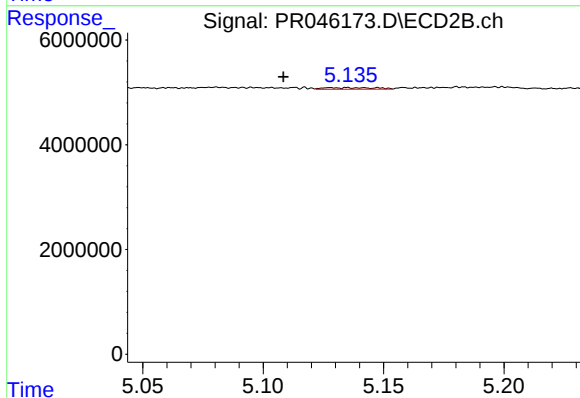
R.T.: 5.080 min
Delta R.T.: -0.008 min
Response: 1259488
Conc: 3.55 ng/ml



#17 AR-1242-2

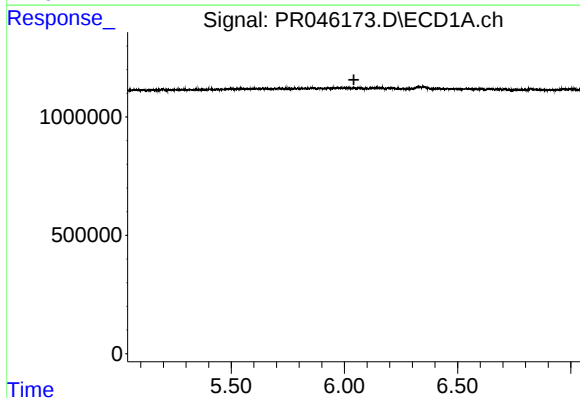
R.T.: 0.000 min
Exp R.T. : 5.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



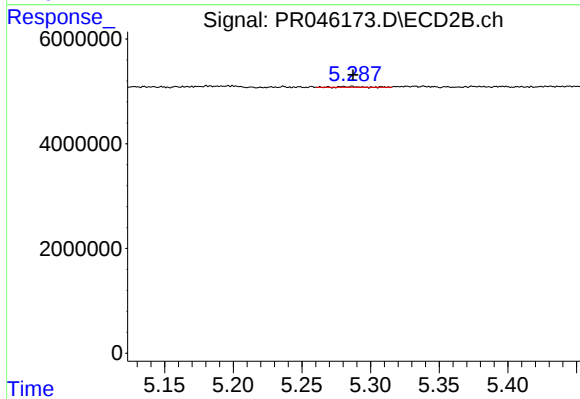
#17 AR-1242-2

R.T.: 5.135 min
Delta R.T.: 0.027 min
Response: 419117
Conc: 0.88 ng/ml



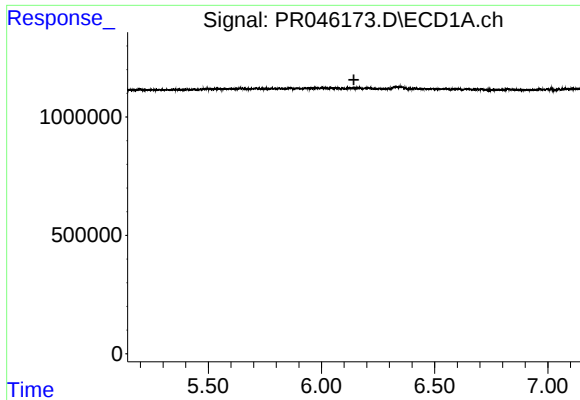
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.042 min
Response: 0
Conc: N.D.



#18 AR-1242-3

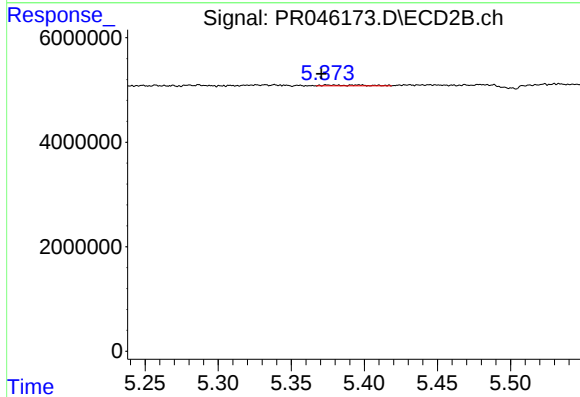
R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 123446
Conc: 0.51 ng/ml



#19 AR-1242-4

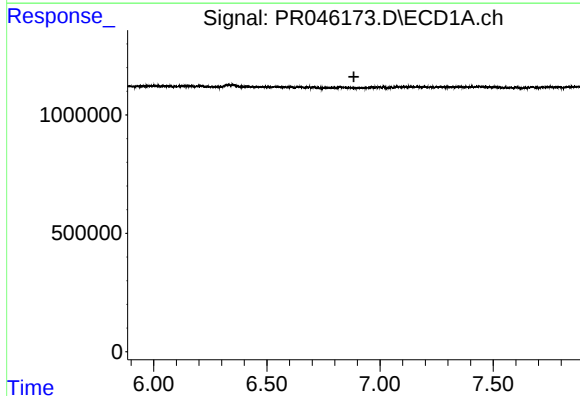
R.T.: 0.000 min
Exp R.T.: 6.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



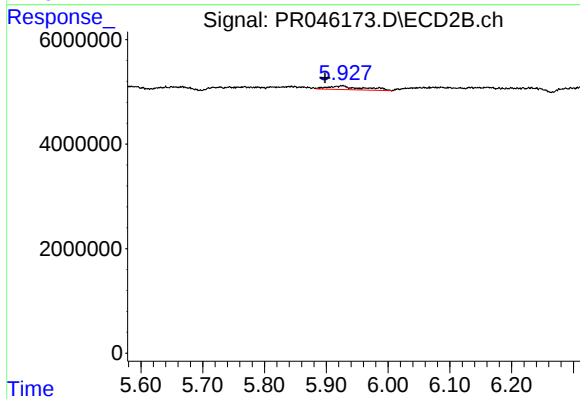
#19 AR-1242-4

R.T.: 5.376 min
Delta R.T.: 0.006 min
Response: 290448
Conc: 1.20 ng/ml



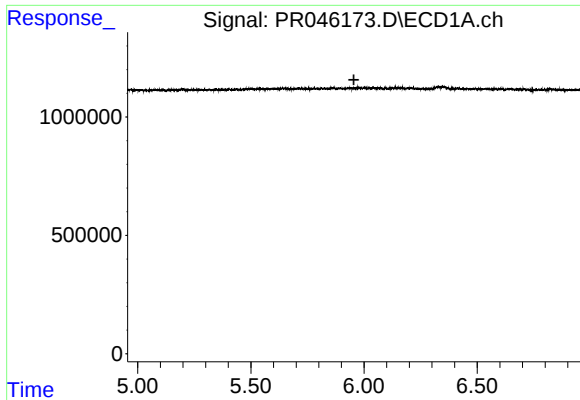
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.884 min
Response: 0
Conc: N.D.



#20 AR-1242-5

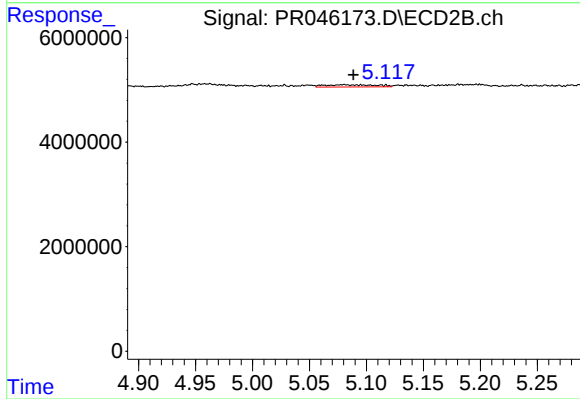
R.T.: 5.926 min
Delta R.T.: 0.029 min
Response: 2813586
Conc: 8.65 ng/ml



#21 AR-1248-1

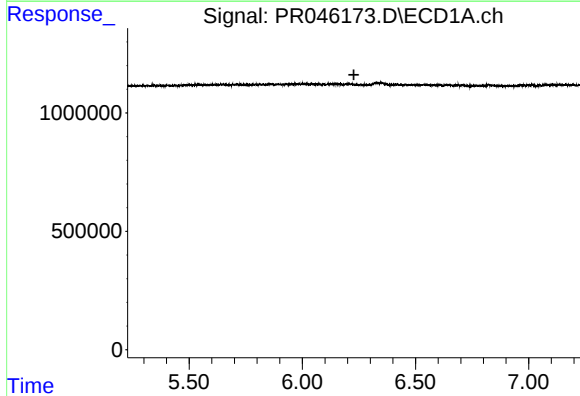
R.T.: 0.000 min
Exp R.T. : 5.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



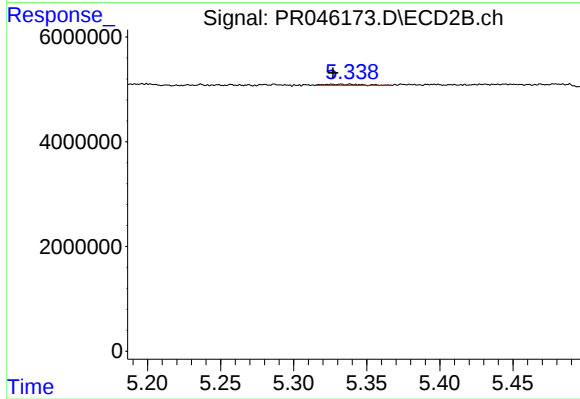
#21 AR-1248-1

R.T.: 5.080 min
Delta R.T.: -0.008 min
Response: 1259488
Conc: 4.64 ng/ml



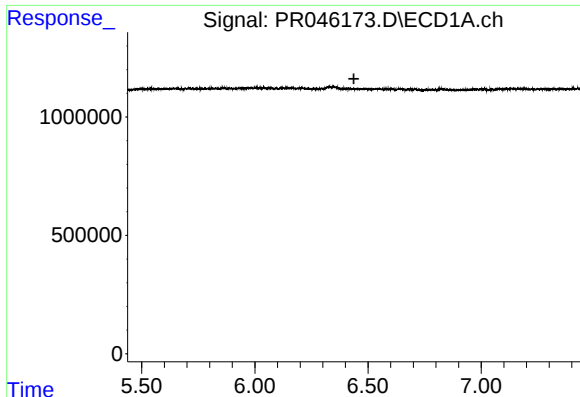
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.228 min
Response: 0
Conc: N.D.



#22 AR-1248-2

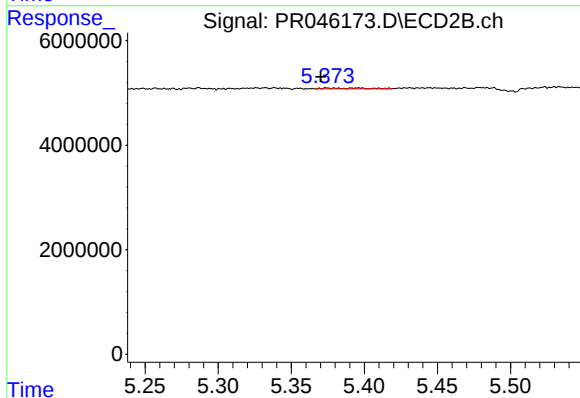
R.T.: 5.337 min
Delta R.T.: 0.010 min
Response: 305163
Conc: 0.92 ng/ml



#23 AR-1248-3

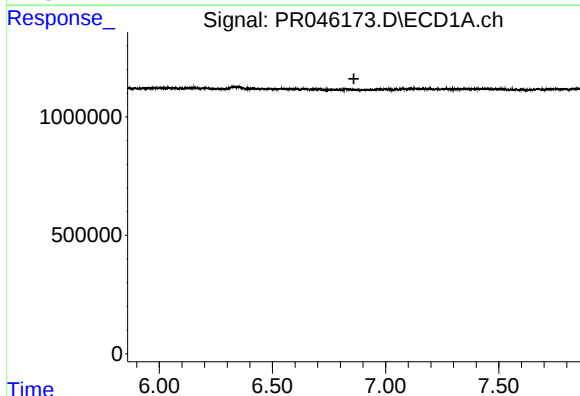
R.T.: 0.000 min
Exp R.T. : 6.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



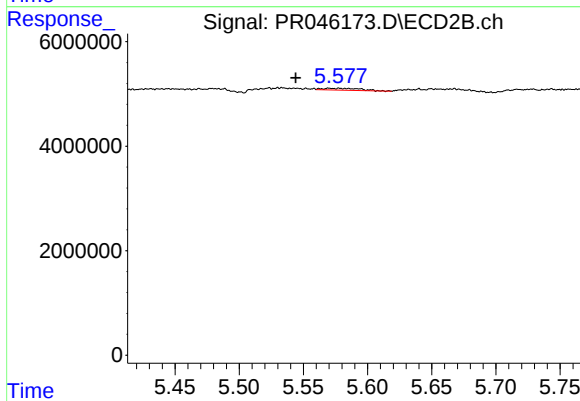
#23 AR-1248-3

R.T.: 5.376 min
Delta R.T.: 0.006 min
Response: 290448
Conc: 0.84 ng/ml



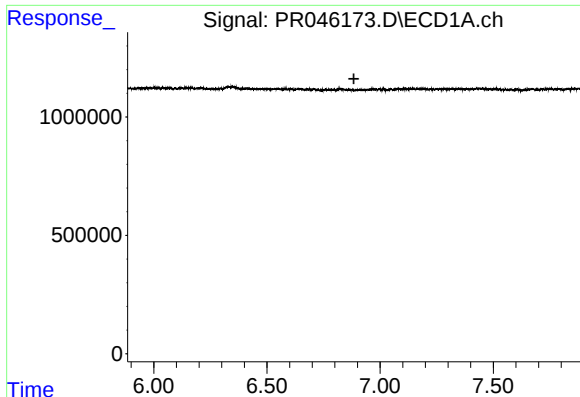
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.860 min
Response: 0
Conc: N.D.



#24 AR-1248-4

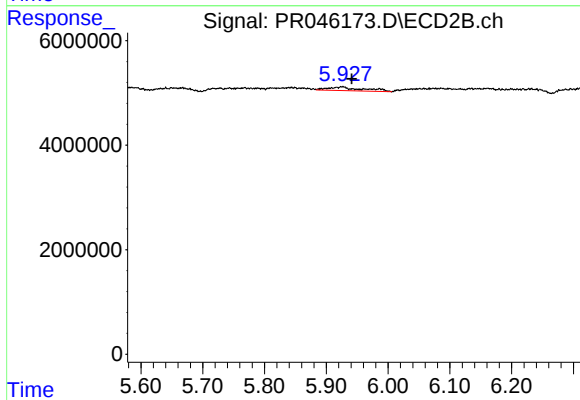
R.T.: 5.577 min
Delta R.T.: 0.033 min
Response: 740040
Conc: 1.73 ng/ml



#25 AR-1248-5

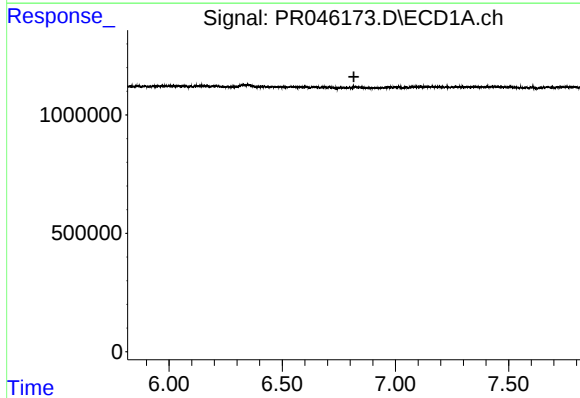
R.T.: 0.000 min
Exp R.T.: 6.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



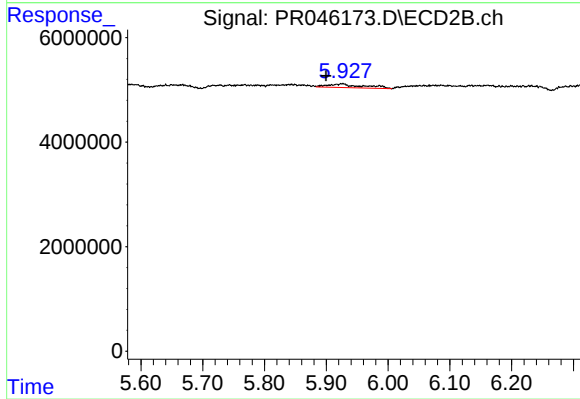
#25 AR-1248-5

R.T.: 5.926 min
Delta R.T.: -0.015 min
Response: 2813586
Conc: 6.54 ng/ml



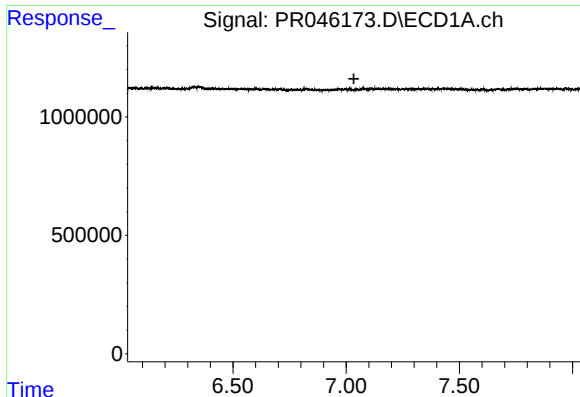
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.817 min
Response: 0
Conc: N.D.



#26 AR-1254-1

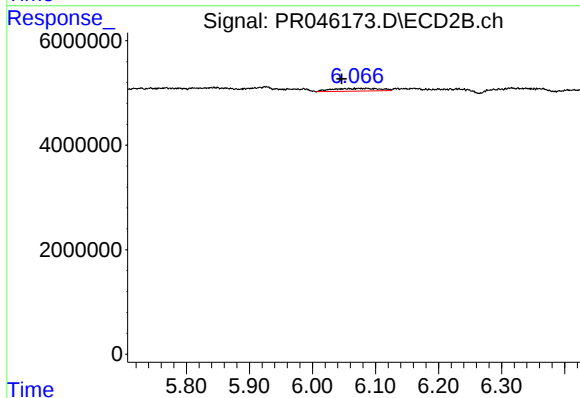
R.T.: 5.926 min
Delta R.T.: 0.027 min
Response: 2813586
Conc: 4.07 ng/ml



#27 AR-1254-2

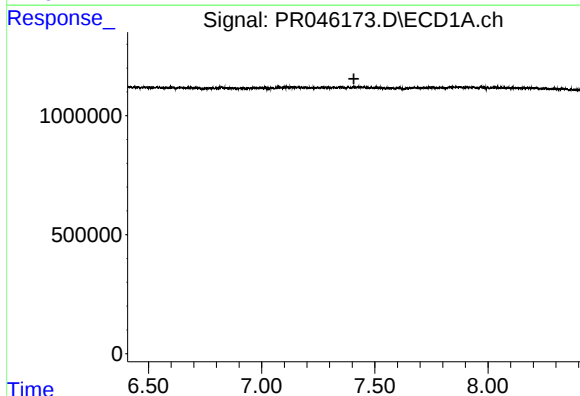
R.T.: 0.000 min
Exp R.T.: 7.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



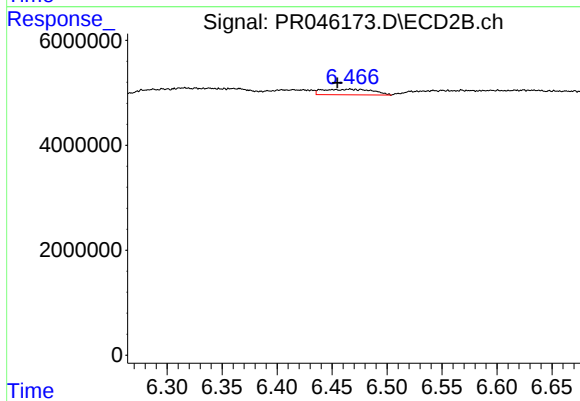
#27 AR-1254-2

R.T.: 6.086 min
Delta R.T.: 0.039 min
Response: 2781016
Conc: 4.61 ng/ml



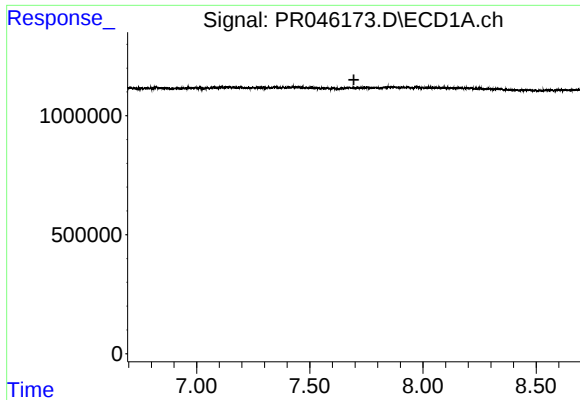
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.408 min
Response: 0
Conc: N.D.



#28 AR-1254-3

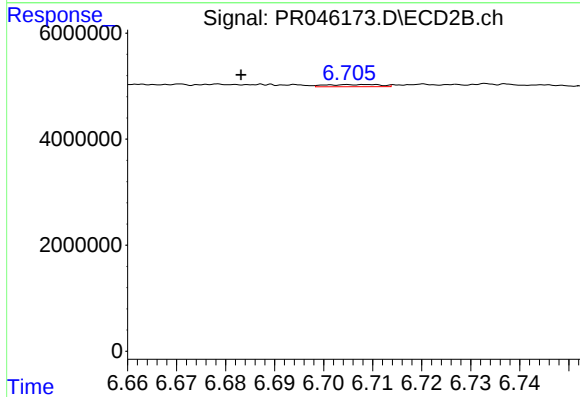
R.T.: 6.467 min
Delta R.T.: 0.012 min
Response: 3330966
Conc: 3.30 ng/ml



#29 AR-1254-4

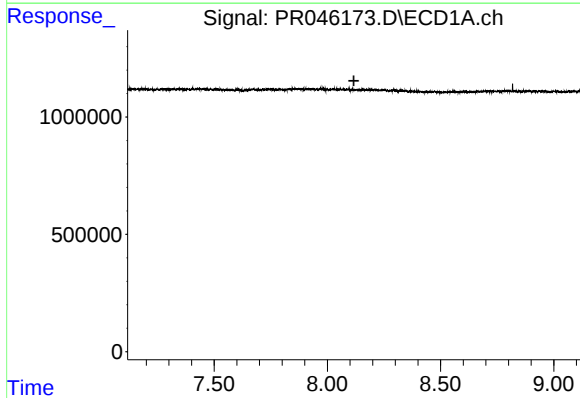
R.T.: 0.000 min
Exp R.T. : 7.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



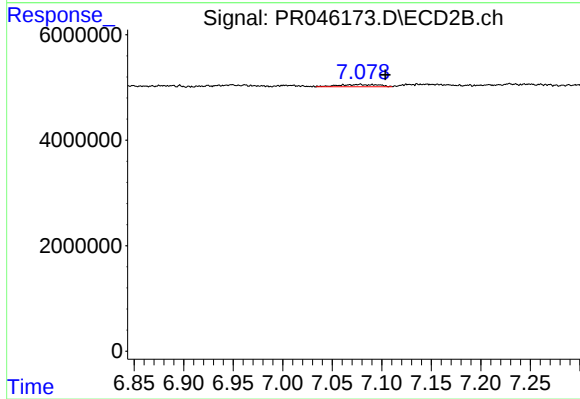
#29 AR-1254-4

R.T.: 6.708 min
Delta R.T.: 0.024 min
Response: 327034
Conc: 0.50 ng/ml



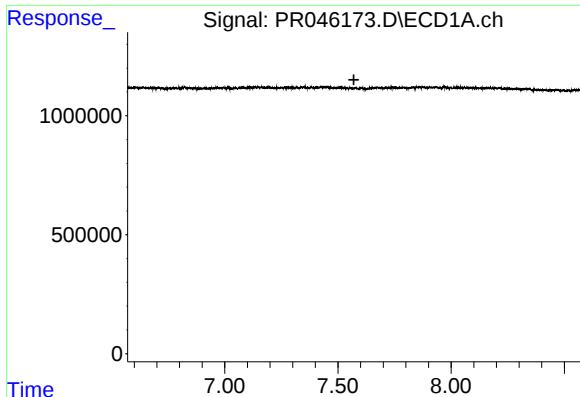
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



#30 AR-1254-5

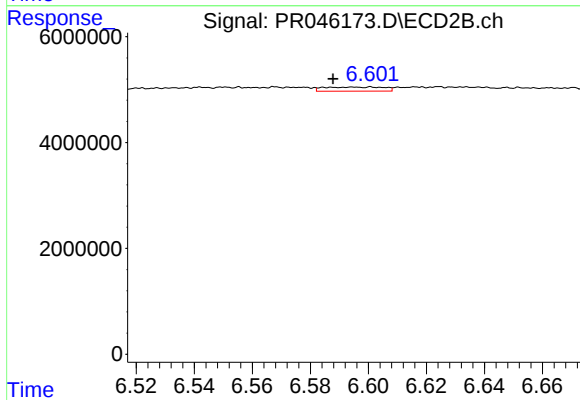
R.T.: 7.078 min
Delta R.T.: -0.026 min
Response: 1197555
Conc: 1.42 ng/ml



#31 AR-1260-1

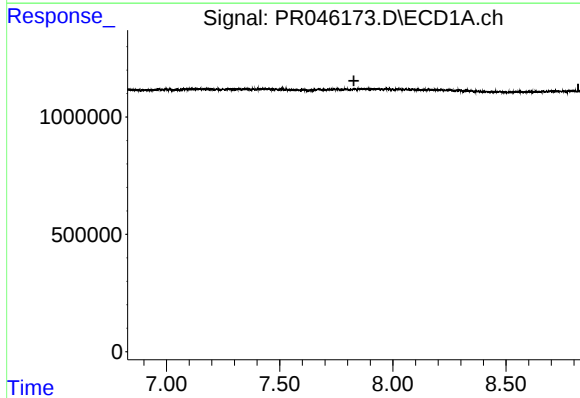
R.T.: 0.000 min
Exp R.T.: 7.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



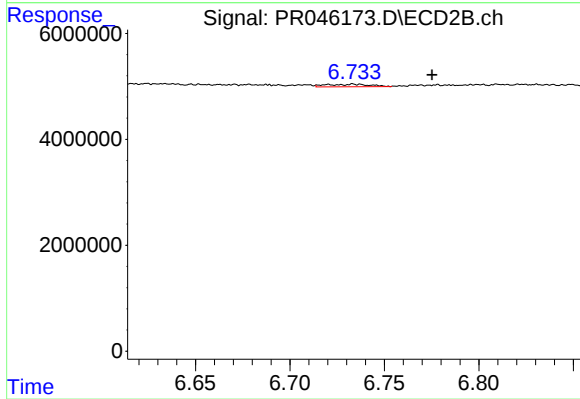
#31 AR-1260-1

R.T.: 6.600 min
Delta R.T.: 0.012 min
Response: 1124687
Conc: 2.10 ng/ml



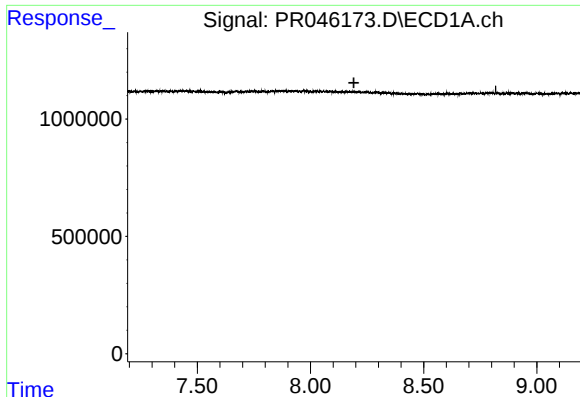
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.828 min
Response: 0
Conc: N.D.



#32 AR-1260-2

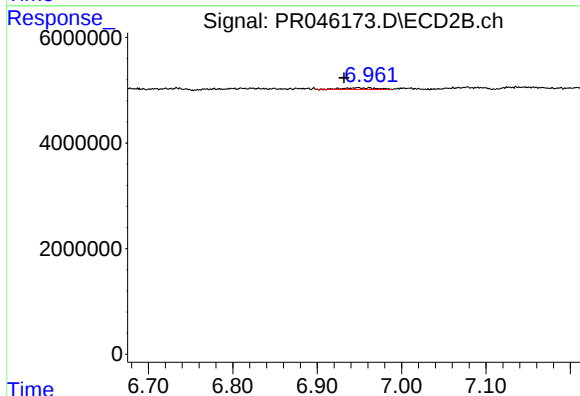
R.T.: 6.734 min
Delta R.T.: -0.041 min
Response: 772829
Conc: 1.20 ng/ml



#33 AR-1260-3

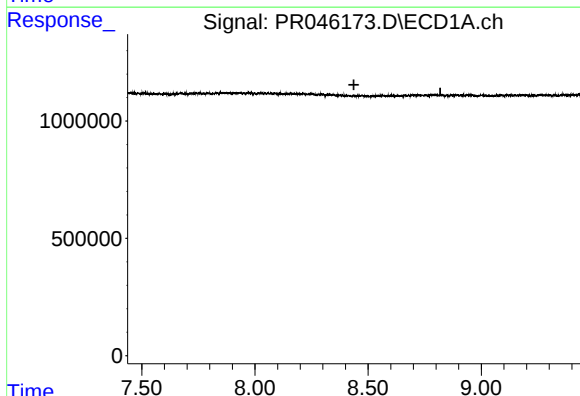
R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



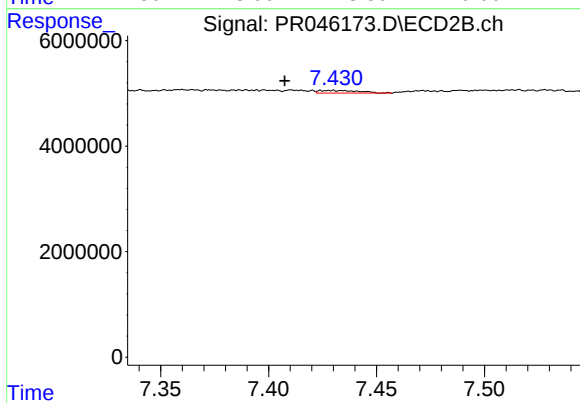
#33 AR-1260-3

R.T.: 6.948 min
Delta R.T.: 0.016 min
Response: 722027
Conc: 1.21 ng/ml



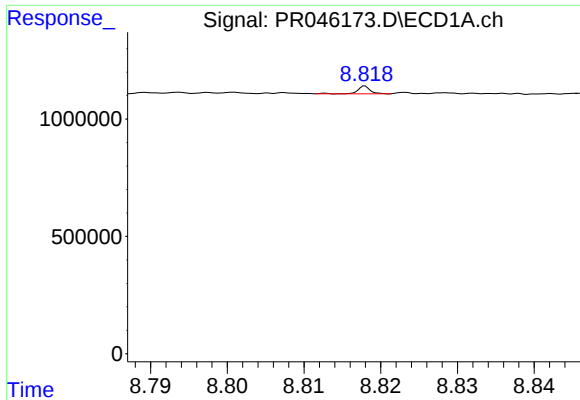
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.437 min
Response: 0
Conc: N.D.



#34 AR-1260-4

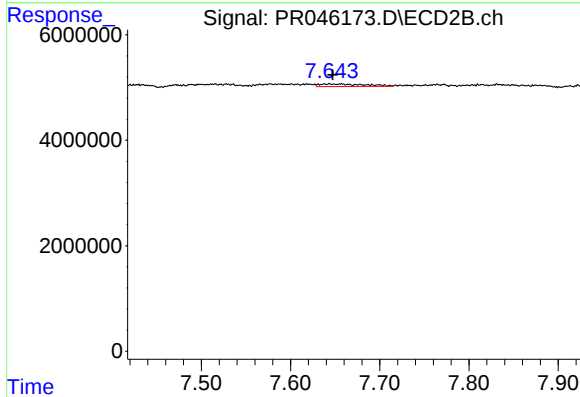
R.T.: 7.430 min
Delta R.T.: 0.022 min
Response: 619909
Conc: 1.23 ng/ml



#35 AR-1260-5

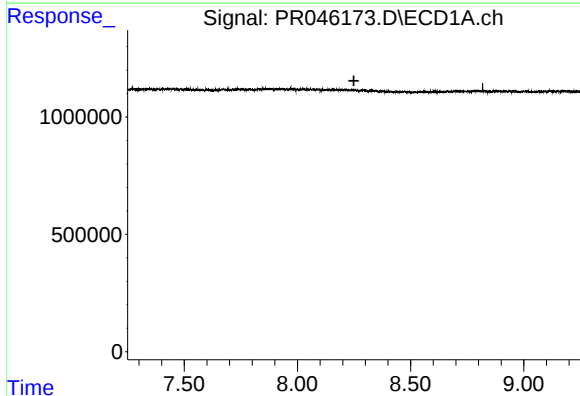
R.T.: 8.818 min
Delta R.T.: 0.034 min
Response: 37367
Conc: 0.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



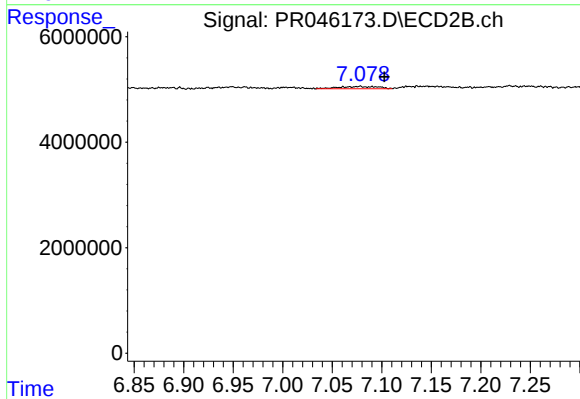
#35 AR-1260-5

R.T.: 7.644 min
Delta R.T.: -0.004 min
Response: 1702425
Conc: 1.34 ng/ml



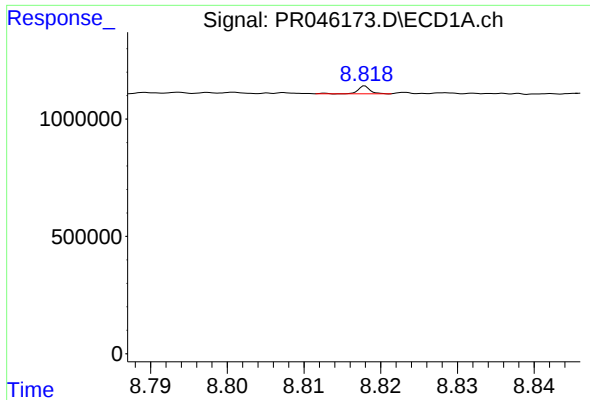
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.249 min
Response: 0
Conc: N.D.



#36 AR-1262-1

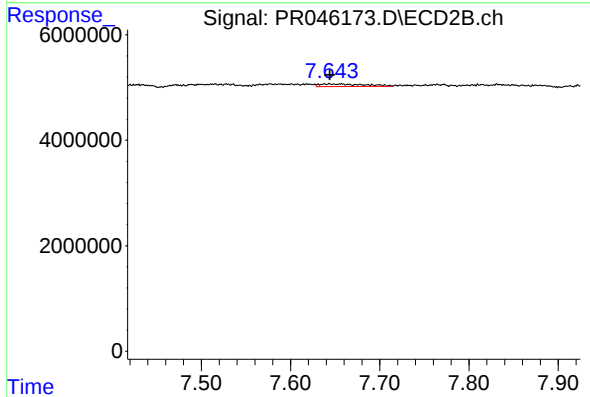
R.T.: 7.078 min
Delta R.T.: -0.025 min
Response: 1197555
Conc: 2.61 ng/ml



#37 AR-1262-2

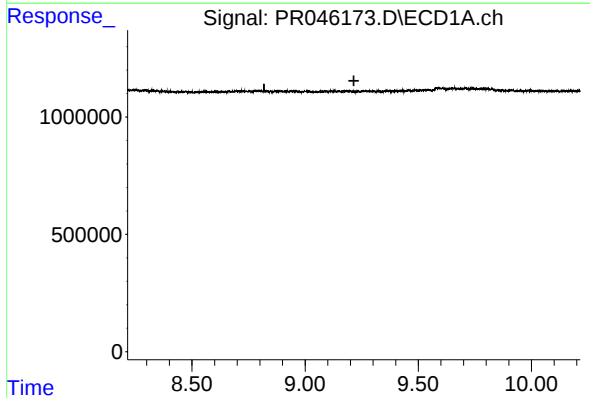
R.T.: 8.818 min
Delta R.T.: 0.038 min
Response: 37367
Conc: 0.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



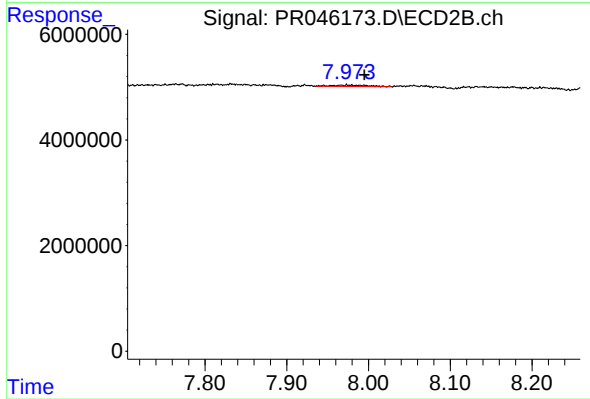
#37 AR-1262-2

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 1702425
Conc: 0.99 ng/ml



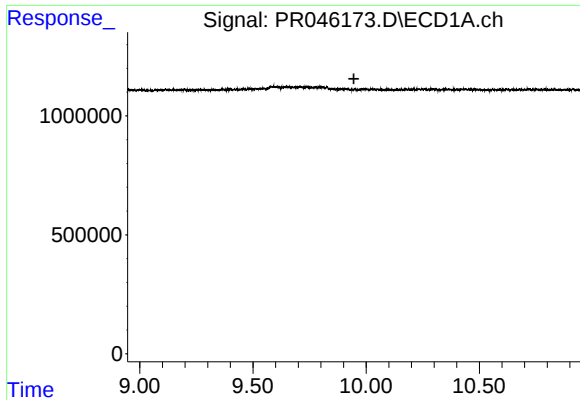
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.216 min
Response: 0
Conc: N.D.



#39 AR-1262-4

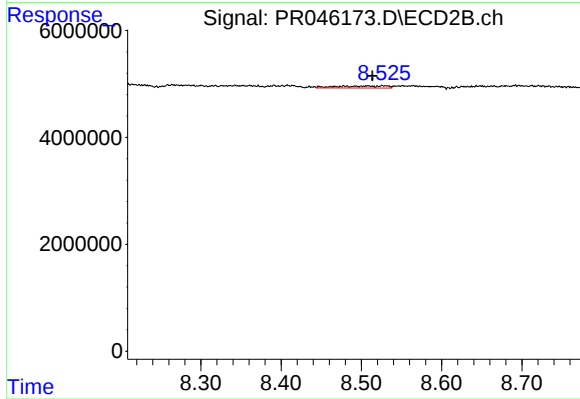
R.T.: 7.945 min
Delta R.T.: -0.050 min
Response: 817999
Conc: 0.64 ng/ml



#40 AR-1262-5

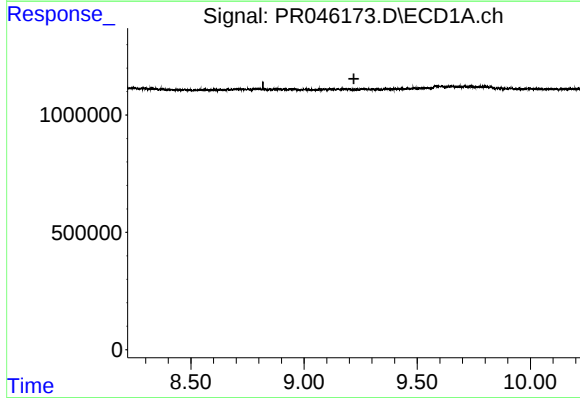
R.T.: 0.000 min
Exp R.T. : 9.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



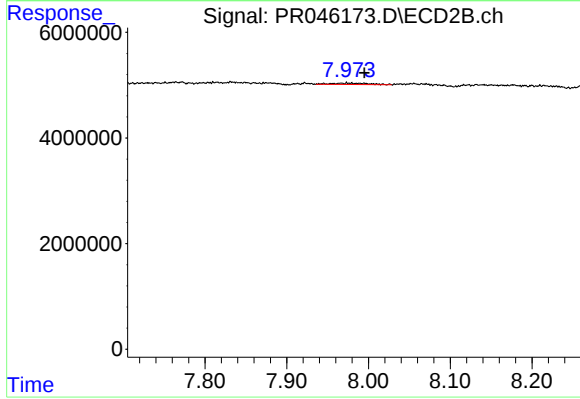
#40 AR-1262-5

R.T.: 8.508 min
Delta R.T.: -0.005 min
Response: 1697550
Conc: 2.78 ng/ml



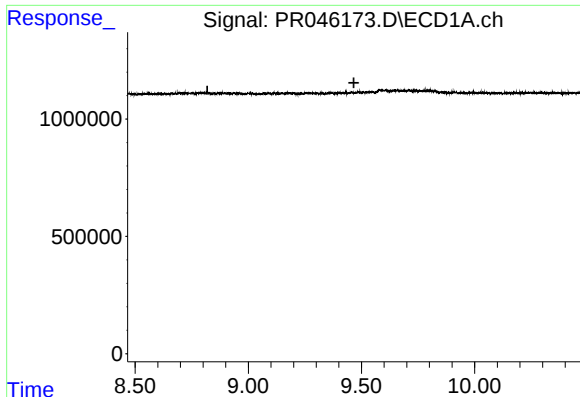
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.220 min
Response: 0
Conc: N.D.



#42 AR-1268-2

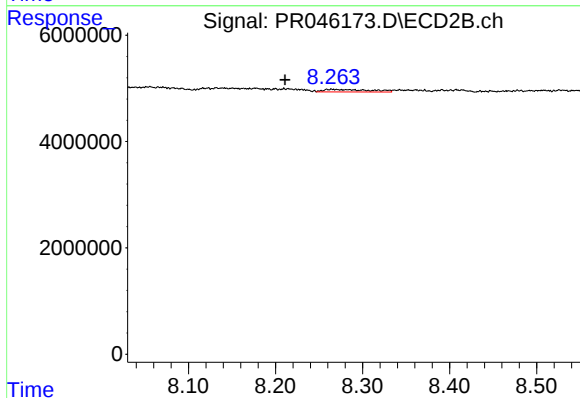
R.T.: 7.945 min
Delta R.T.: -0.050 min
Response: 817999
Conc: 0.44 ng/ml



#43 AR-1268-3

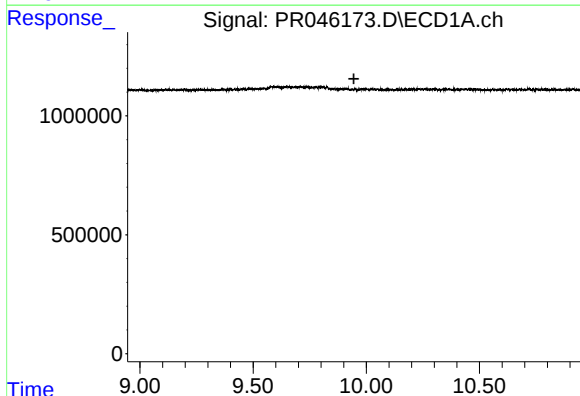
R.T.: 0.000 min
Exp R.T. : 9.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



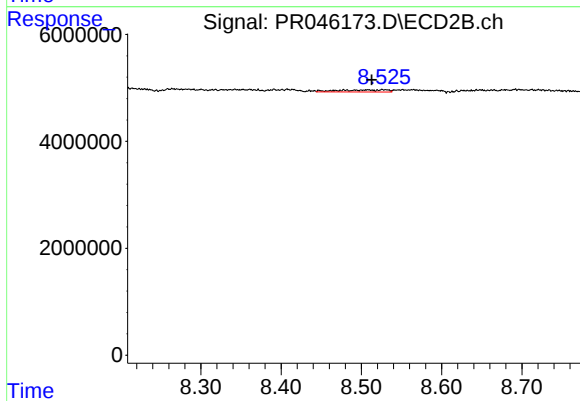
#43 AR-1268-3

R.T.: 8.264 min
Delta R.T.: 0.054 min
Response: 1734230
Conc: 1.12 ng/ml



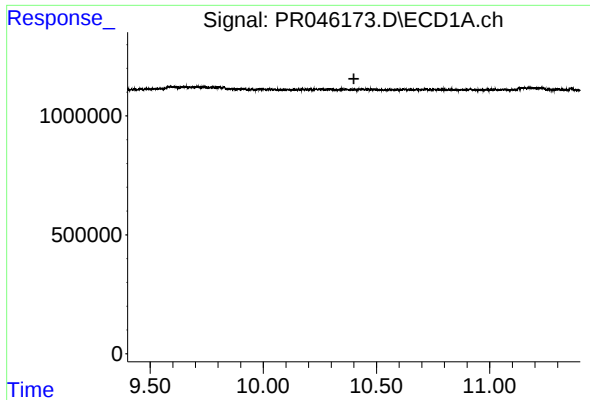
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.945 min
Response: 0
Conc: N.D.



#44 AR-1268-4

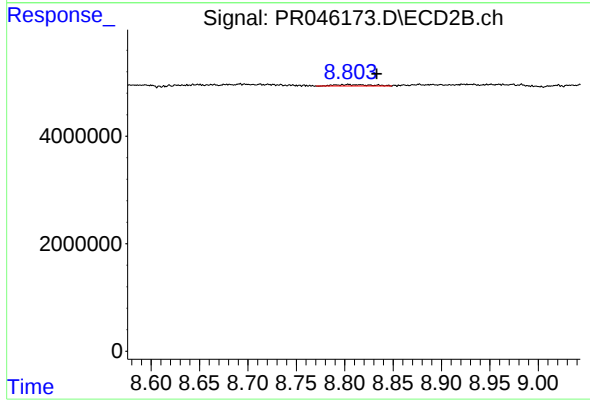
R.T.: 8.508 min
Delta R.T.: -0.004 min
Response: 1697550
Conc: 2.48 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.803 min
Delta R.T.: -0.030 min
Response: 641453
Conc: 0.13 ng/ml