

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122822\
 Data File : PR058752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2022 14:44
 Operator : YP\AJ
 Sample : N6210-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 23:46:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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...	3.726f	2.965f	12493	85356	0.004	0.026 #
Target Compounds							
3)	L1 AR-1016-1	4.875f	4.029	279717	141192	3.328	1.284 #
4)	L1 AR-1016-2	0.000	4.056	0	76150	N.D.	0.503 #
5)	L1 AR-1016-3	5.025	4.290f	24977	253920	0.336	3.129 #
6)	L1 AR-1016-4	0.000	4.290	0	253920	N.D.	4.063 #
7)	L1 AR-1016-5	0.000	4.482	0	85351	N.D.	1.011 #
8)	L2 AR-1221-1	0.000	3.164	0	194120	N.D.	5.105 #
9)	L2 AR-1221-2	0.000	3.207	0	352718	N.D.	12.936 #
10)	L2 AR-1221-3	4.097	3.305	125720	226371	1.537	2.520 #
11)	L3 AR-1232-1	4.097	3.305	125720	226371	1.819	3.021 #
12)	L3 AR-1232-2	0.000	4.056	0	76150	N.D.	1.069 #
13)	L3 AR-1232-3	0.000	4.290f	0	253920	N.D.	6.749 #
14)	L3 AR-1232-4	0.000	4.290	0	253920	N.D.	7.706 #
15)	L3 AR-1232-5	0.000	4.482	0	85351	N.D.	2.237 #
16)	L4 AR-1242-1	4.875f	4.029	279717	141192	3.716	1.449 #
17)	L4 AR-1242-2	0.000	4.056	0	76150	N.D.	0.569 #
18)	L4 AR-1242-3	5.025	4.290f	24977	253920	0.374	3.535 #
19)	L4 AR-1242-4	0.000	4.290	0	253920	N.D.	3.729 #
20)	L4 AR-1242-5	0.000	4.870	0	230800	N.D.	2.584 #
21)	L5 AR-1248-1	4.875f	4.029	279717	141192	4.803	1.901 #
22)	L5 AR-1248-2	0.000	4.290	0	253920	N.D.	2.544 #
23)	L5 AR-1248-3	0.000	4.290	0	253920	N.D.	2.495 #
24)	L5 AR-1248-4	0.000	4.482	0	85351	N.D.	0.681 #
25)	L5 AR-1248-5	0.000	4.919	0	157808	N.D.	1.253 #
26)	L6 AR-1254-1	0.000	4.870	0	230800	N.D.	1.284 #
27)	L6 AR-1254-2	0.000	4.960f	0	56589	N.D.	0.368 #
28)	L6 AR-1254-3	0.000	5.417	0	512653	N.D.	2.015 #
29)	L6 AR-1254-4	6.791	5.657	160038	364127	1.561	2.284 #
30)	L6 AR-1254-5	7.244	0.000	168387	0	1.510	N.D. #
31)	L7 AR-1260-1	0.000	5.521f	0	47388	N.D.	0.275 #
32)	L7 AR-1260-2	6.946	0.000	74354	0	0.600	N.D. #
33)	L7 AR-1260-3	7.311	5.946	87938	962208	0.937	4.838 #
34)	L7 AR-1260-4	7.637f	6.488f	156955	685689	1.456	4.129 #
35)	L7 AR-1260-5	7.925	6.705	213647	506950	1.028	1.286 #
36)	L8 AR-1262-1	7.311	0.000	87938	0	0.643	N.D. #
37)	L8 AR-1262-2	7.925	6.488f	213647	685689	0.886	3.130 #
38)	L8 AR-1262-3	8.231	7.037	208271	176236	1.230	1.035
39)	L8 AR-1262-4	8.309	7.037f	87763	176236	1.088	0.541 #
40)	L8 AR-1262-5	8.948	0.000	351992	0	3.741	N.D. #
41)	L9 AR-1268-1	8.231	7.037	208271	176236	0.741	0.351 #
42)	L9 AR-1268-2	8.309	7.037f	87763	176236	0.345	0.389

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122822\
 Data File : PR058752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2022 14:44
 Operator : YP\AJ
 Sample : N6210-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 23:46:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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
43) L9	AR-1268-3	8.581f	7.289	87206	56317	0.398	0.147 #
44) L9	AR-1268-4	8.948	0.000	351992	0	3.493	N.D. #
45) L9	AR-1268-5	9.343	7.932	610974	70713	0.862	0.058 #

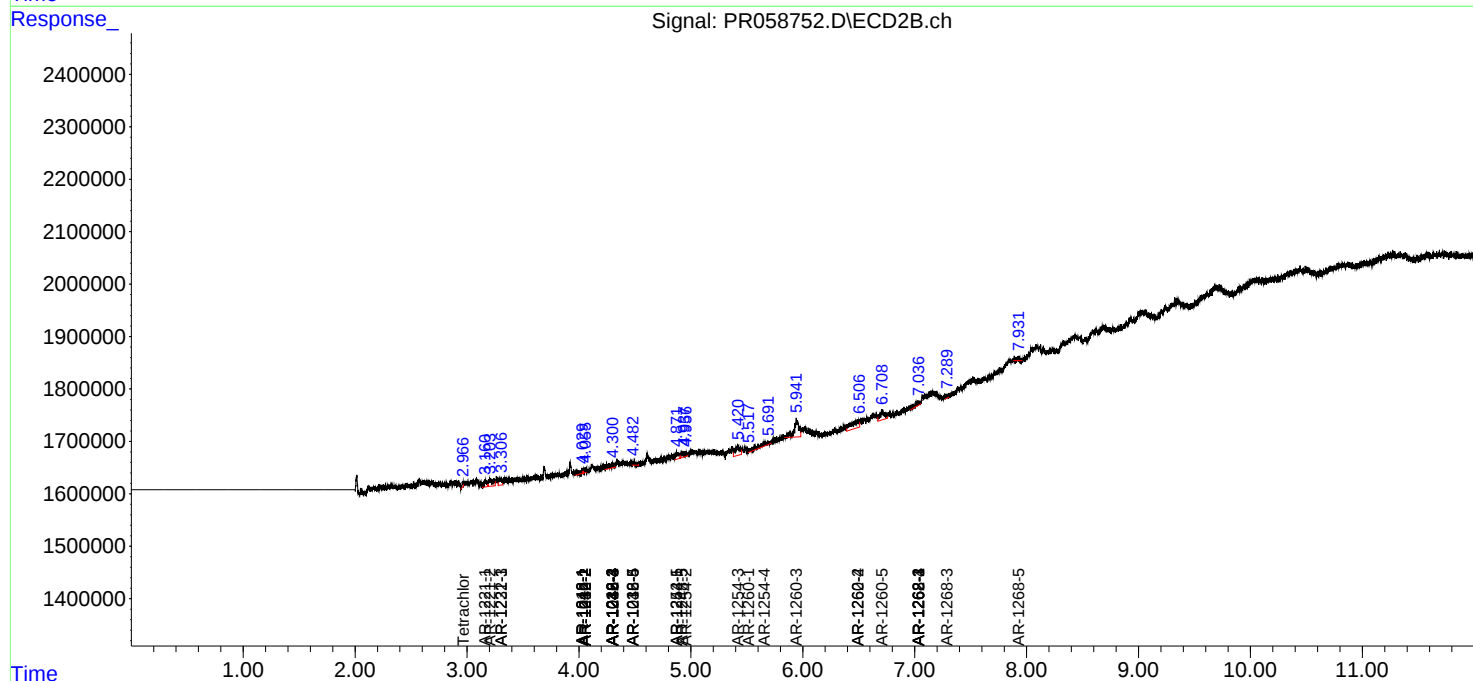
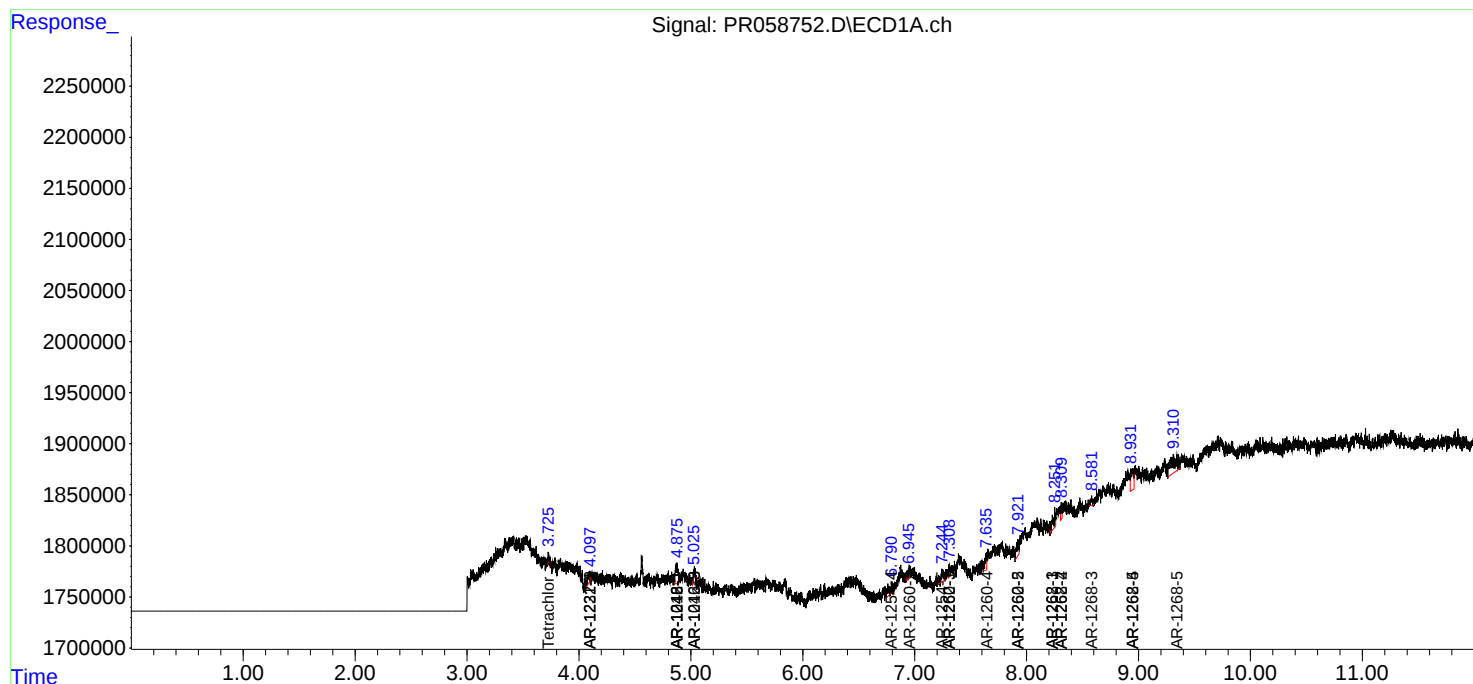
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

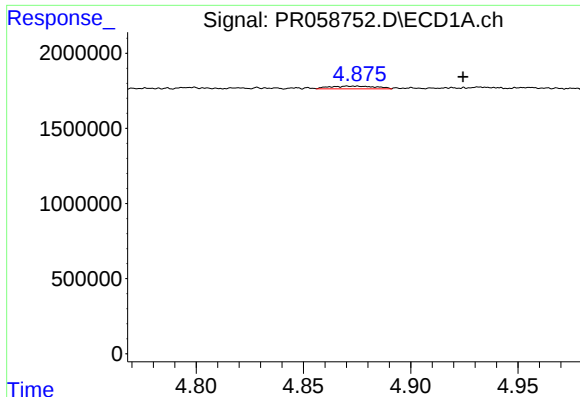
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122822\
Data File : PR058752.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2022 14:44
Operator : YP\AJ
Sample : N6210-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 23:46:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 15 03:47:13 2022
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

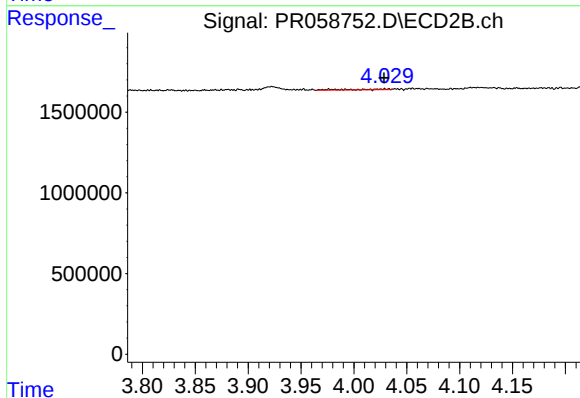




#3 AR-1016-1

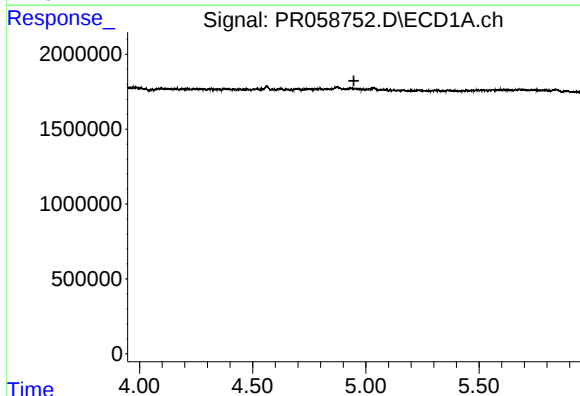
R.T.: 4.875 min
Delta R.T.: -0.049 min
Response: 279717
Conc: 3.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



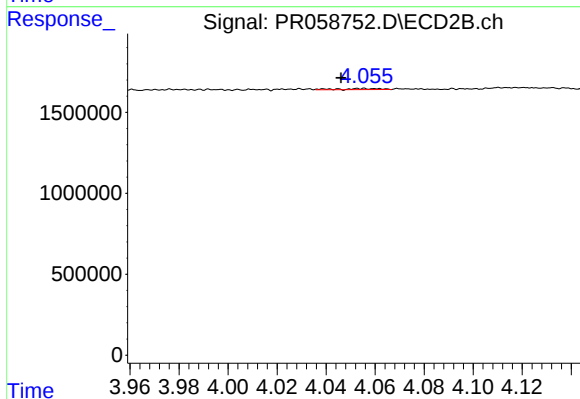
#3 AR-1016-1

R.T.: 4.029 min
Delta R.T.: 0.000 min
Response: 141192
Conc: 1.28 ng/ml



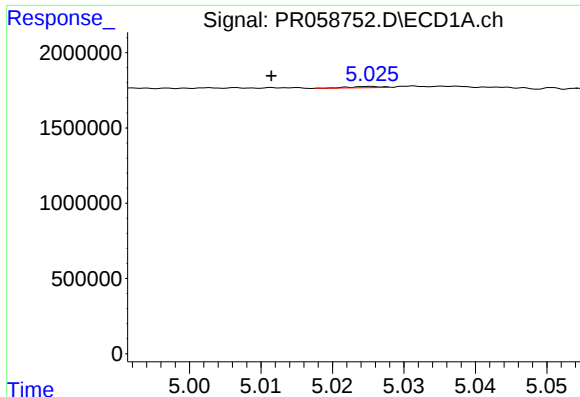
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



#4 AR-1016-2

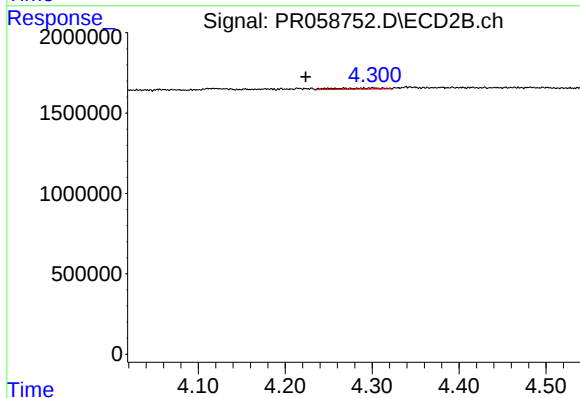
R.T.: 4.056 min
Delta R.T.: 0.010 min
Response: 76150
Conc: 0.50 ng/ml



#5 AR-1016-3

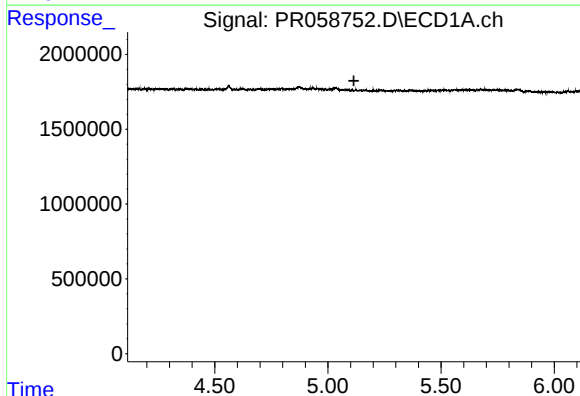
R.T.: 5.025 min
Delta R.T.: 0.014 min
Response: 24977
Conc: 0.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



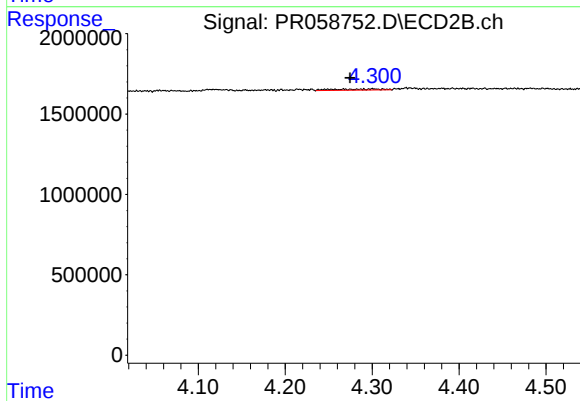
#5 AR-1016-3

R.T.: 4.290 min
Delta R.T.: 0.066 min
Response: 253920
Conc: 3.13 ng/ml



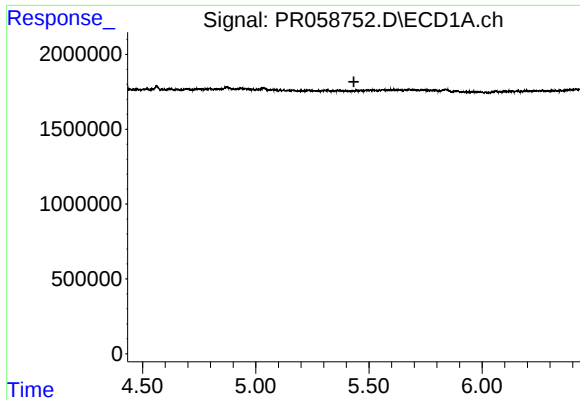
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#6 AR-1016-4

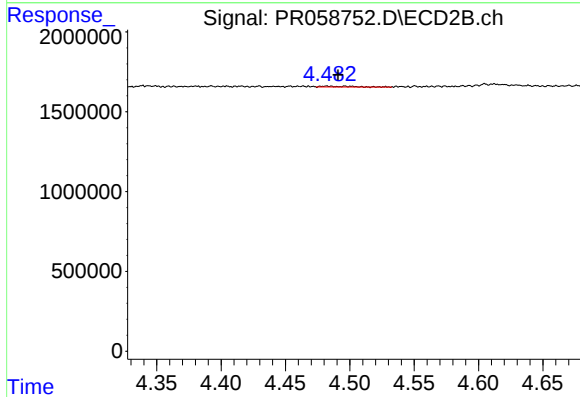
R.T.: 4.290 min
Delta R.T.: 0.016 min
Response: 253920
Conc: 4.06 ng/ml



#7 AR-1016-5

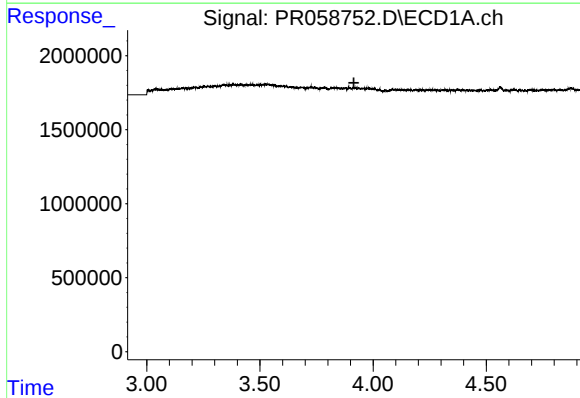
R.T.: 0.000 min
Exp R.T.: 5.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



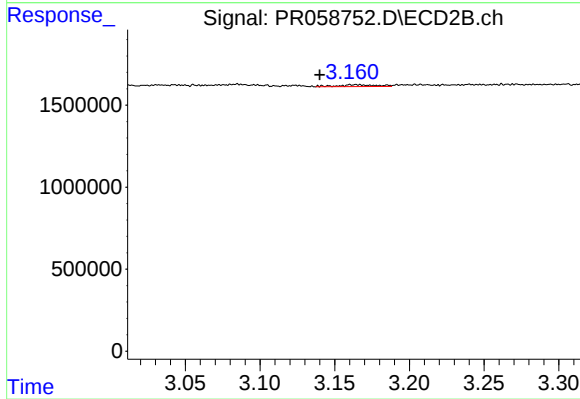
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.009 min
Response: 85351
Conc: 1.01 ng/ml



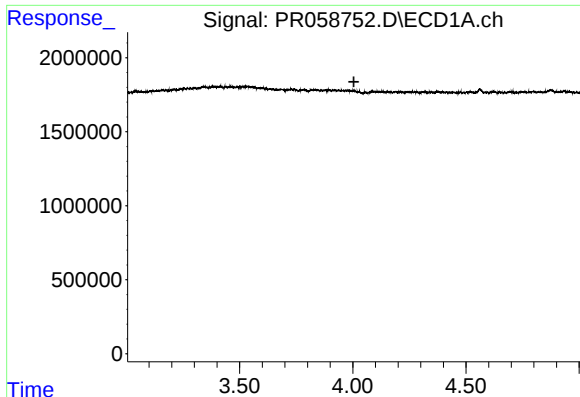
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.915 min
Response: 0
Conc: N.D.



#8 AR-1221-1

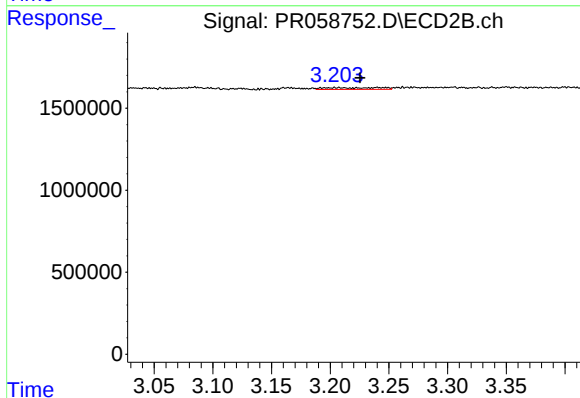
R.T.: 3.164 min
Delta R.T.: 0.024 min
Response: 194120
Conc: 5.11 ng/ml



#9 AR-1221-2

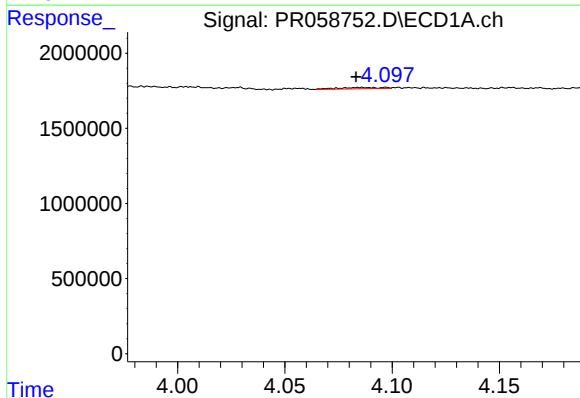
R.T.: 0.000 min
Exp R.T.: 4.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



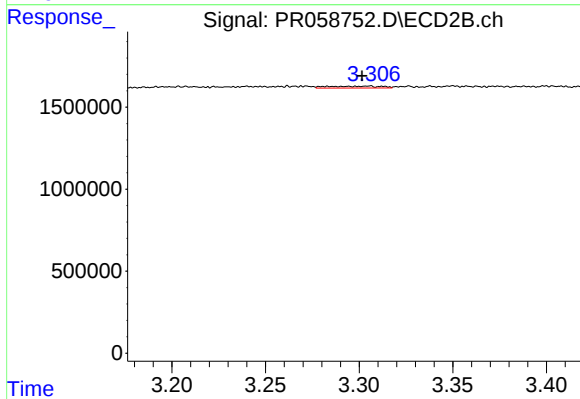
#9 AR-1221-2

R.T.: 3.207 min
Delta R.T.: -0.018 min
Response: 352718
Conc: 12.94 ng/ml



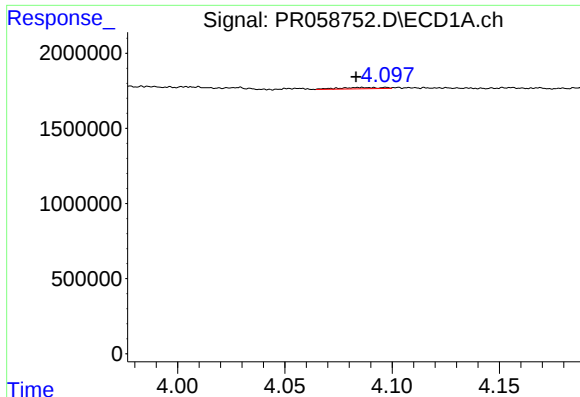
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.014 min
Response: 125720
Conc: 1.54 ng/ml



#10 AR-1221-3

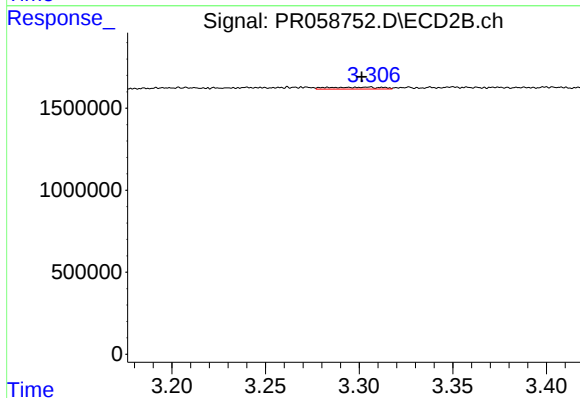
R.T.: 3.305 min
Delta R.T.: 0.004 min
Response: 226371
Conc: 2.52 ng/ml



#11 AR-1232-1

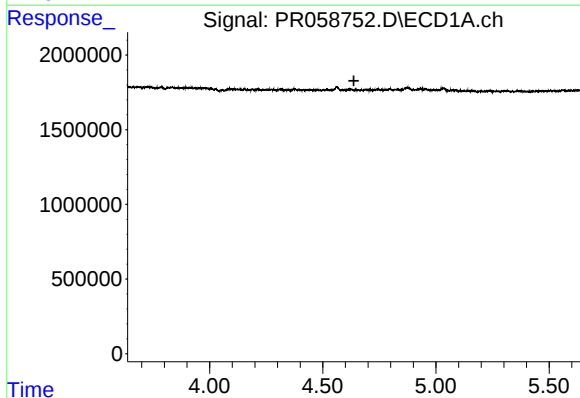
R.T.: 4.097 min
Delta R.T.: 0.014 min
Response: 125720
Conc: 1.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



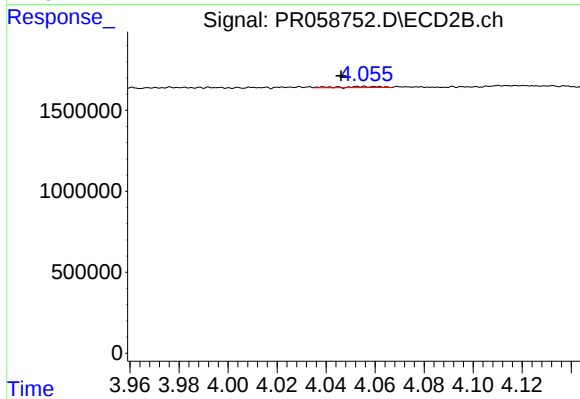
#11 AR-1232-1

R.T.: 3.305 min
Delta R.T.: 0.004 min
Response: 226371
Conc: 3.02 ng/ml



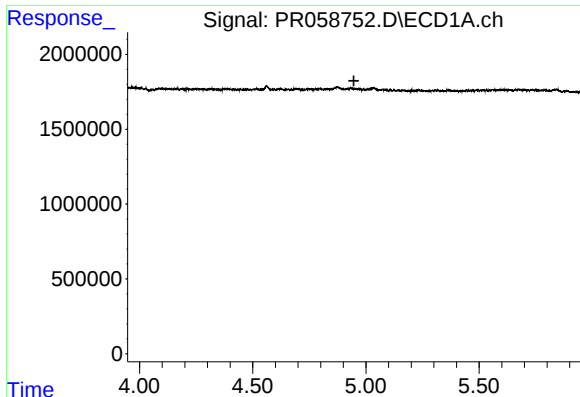
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.637 min
Response: 0
Conc: N.D.



#12 AR-1232-2

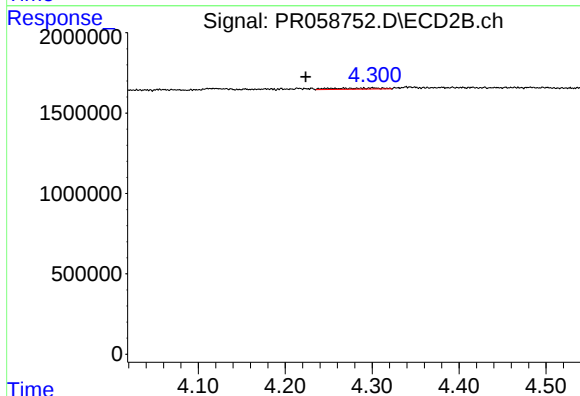
R.T.: 4.056 min
Delta R.T.: 0.010 min
Response: 76150
Conc: 1.07 ng/ml



#13 AR-1232-3

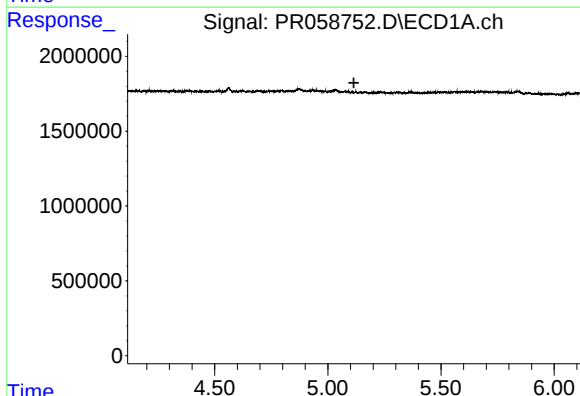
R.T.: 0.000 min
Exp R.T.: 4.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



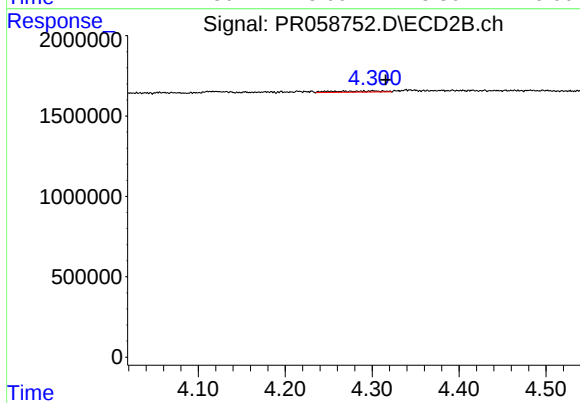
#13 AR-1232-3

R.T.: 4.290 min
Delta R.T.: 0.066 min
Response: 253920
Conc: 6.75 ng/ml



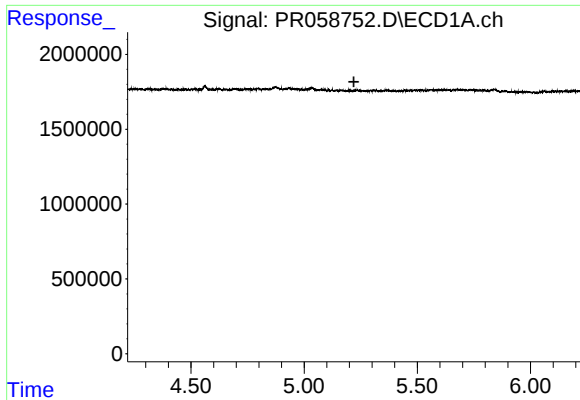
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.



#14 AR-1232-4

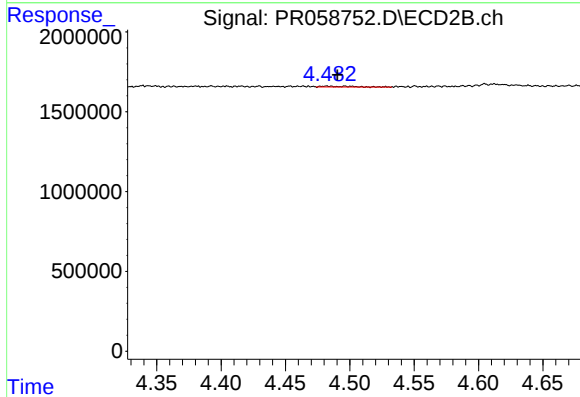
R.T.: 4.290 min
Delta R.T.: -0.026 min
Response: 253920
Conc: 7.71 ng/ml



#15 AR-1232-5

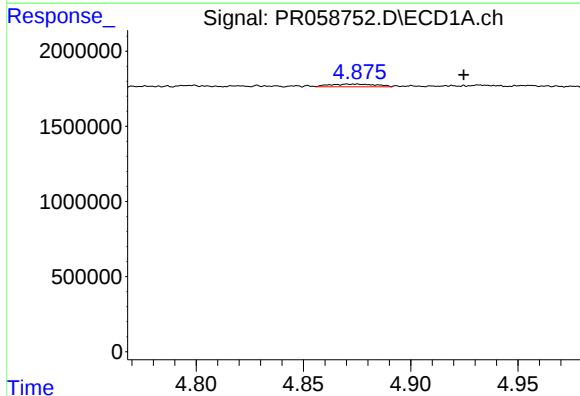
R.T.: 0.000 min
Exp R.T.: 5.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



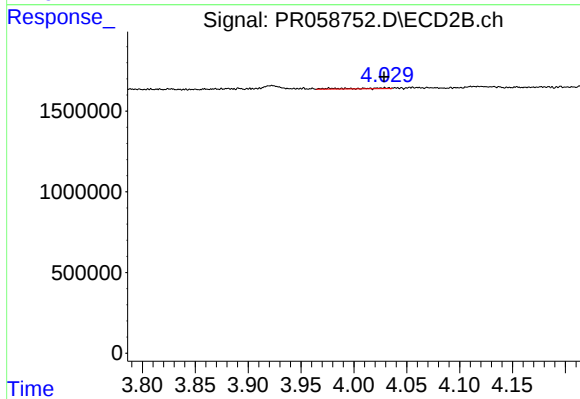
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.008 min
Response: 85351
Conc: 2.24 ng/ml



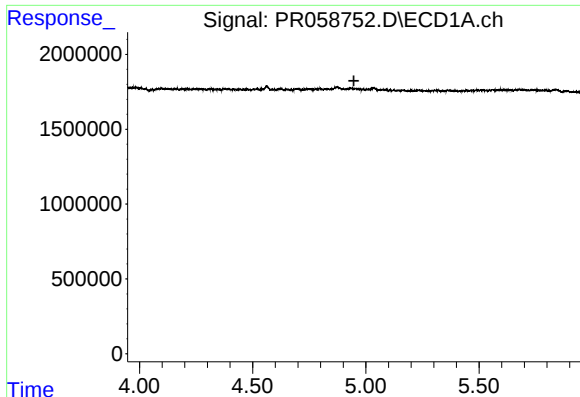
#16 AR-1242-1

R.T.: 4.875 min
Delta R.T.: -0.050 min
Response: 279717
Conc: 3.72 ng/ml



#16 AR-1242-1

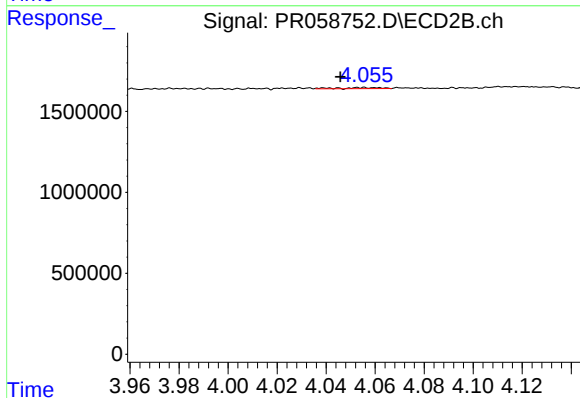
R.T.: 4.029 min
Delta R.T.: 0.000 min
Response: 141192
Conc: 1.45 ng/ml



#17 AR-1242-2

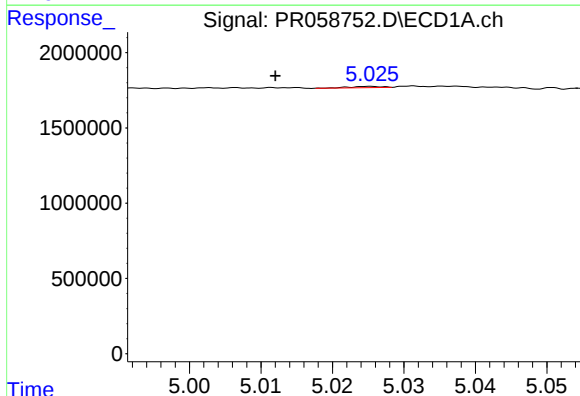
R.T.: 0.000 min
Exp R.T.: 4.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



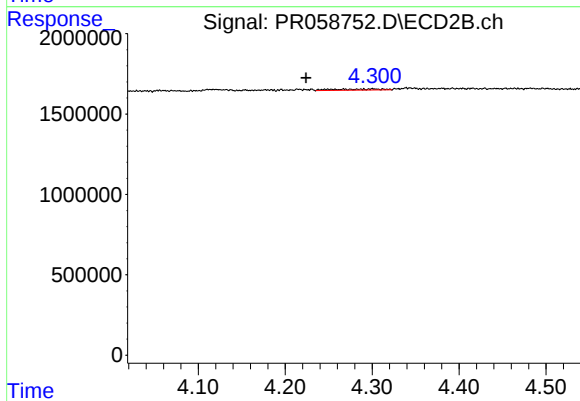
#17 AR-1242-2

R.T.: 4.056 min
Delta R.T.: 0.010 min
Response: 76150
Conc: 0.57 ng/ml



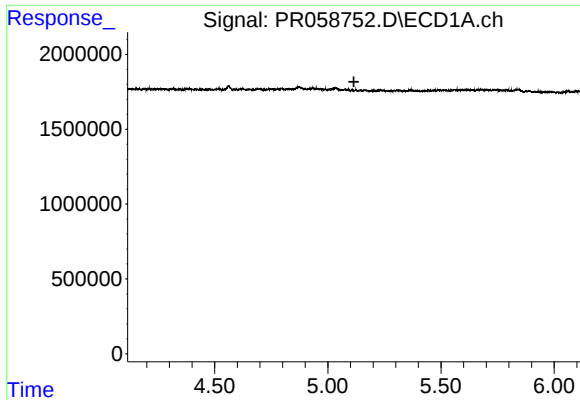
#18 AR-1242-3

R.T.: 5.025 min
Delta R.T.: 0.013 min
Response: 24977
Conc: 0.37 ng/ml



#18 AR-1242-3

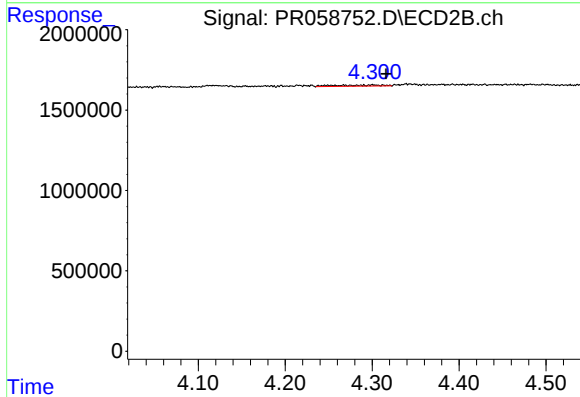
R.T.: 4.290 min
Delta R.T.: 0.066 min
Response: 253920
Conc: 3.54 ng/ml



#19 AR-1242-4

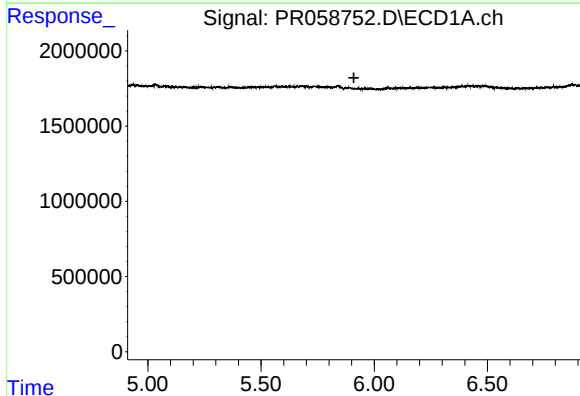
R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



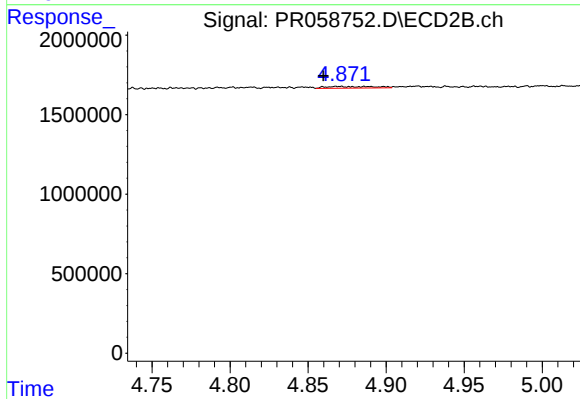
#19 AR-1242-4

R.T.: 4.290 min
Delta R.T.: -0.026 min
Response: 253920
Conc: 3.73 ng/ml



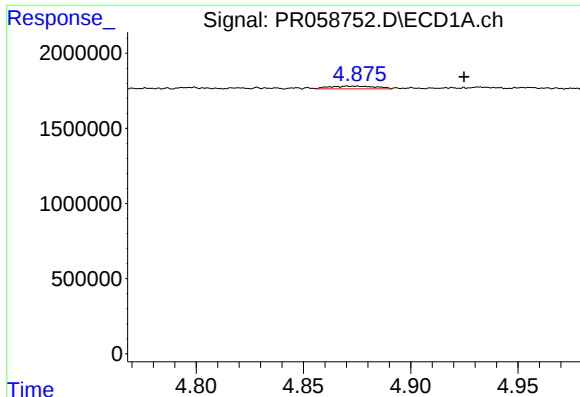
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.



#20 AR-1242-5

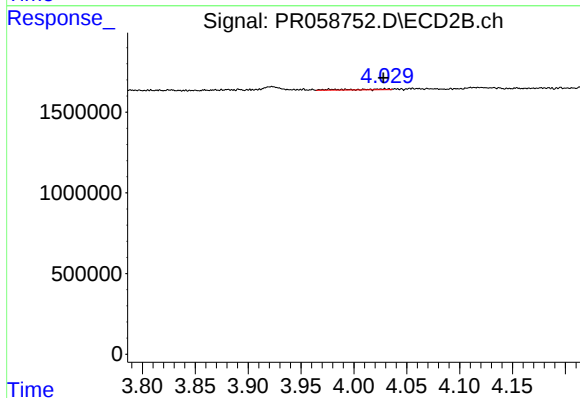
R.T.: 4.870 min
Delta R.T.: 0.010 min
Response: 230800
Conc: 2.58 ng/ml



#21 AR-1248-1

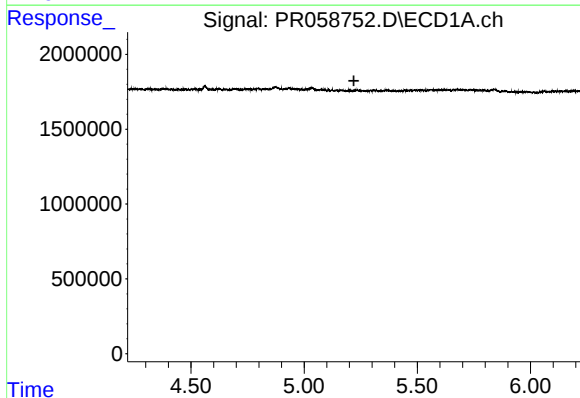
R.T.: 4.875 min
Delta R.T.: -0.050 min
Response: 279717
Conc: 4.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



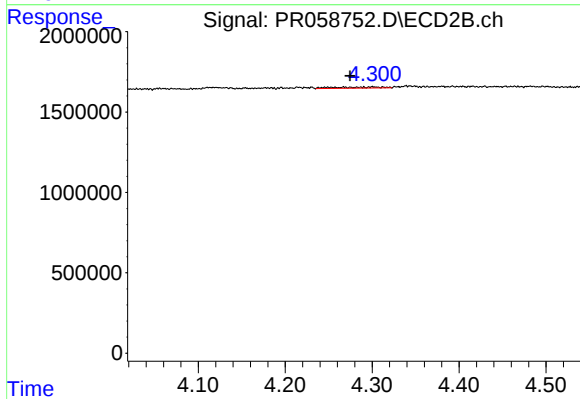
#21 AR-1248-1

R.T.: 4.029 min
Delta R.T.: 0.002 min
Response: 141192
Conc: 1.90 ng/ml



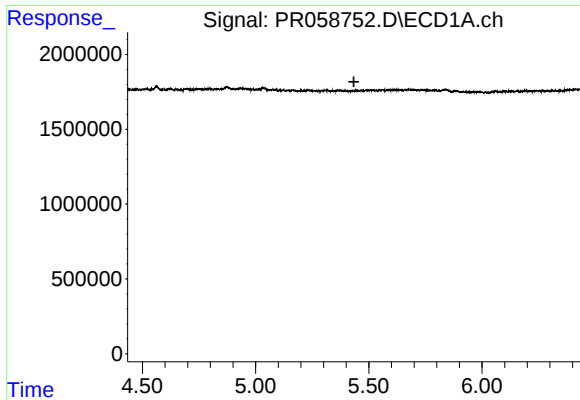
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.220 min
Response: 0
Conc: N.D.



#22 AR-1248-2

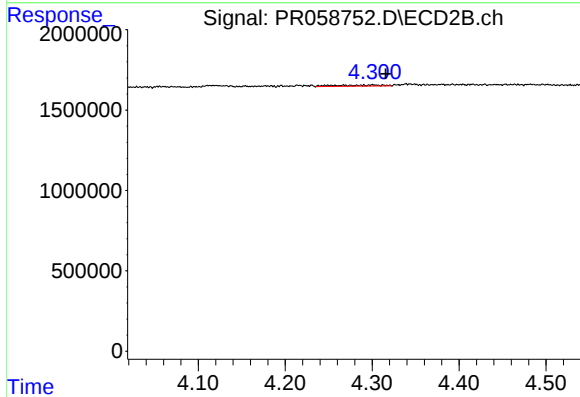
R.T.: 4.290 min
Delta R.T.: 0.016 min
Response: 253920
Conc: 2.54 ng/ml



#23 AR-1248-3

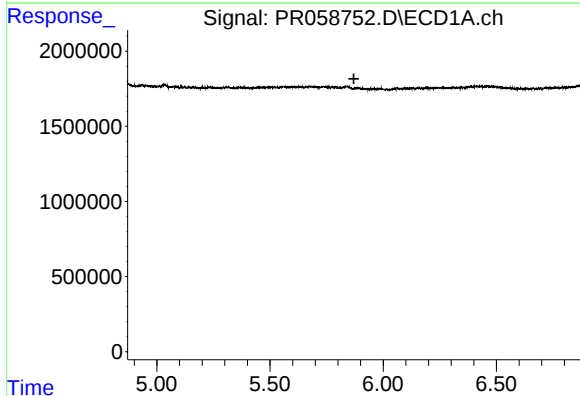
R.T.: 0.000 min
Exp R.T.: 5.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



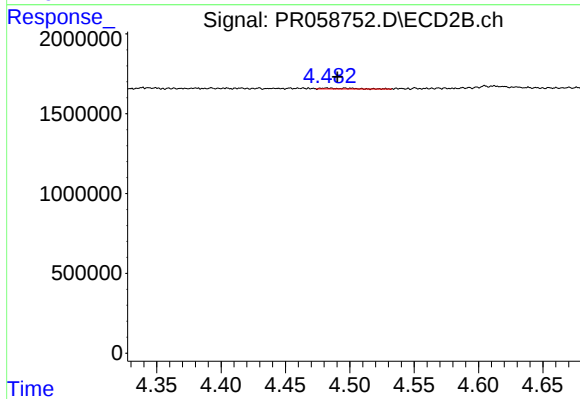
#23 AR-1248-3

R.T.: 4.290 min
Delta R.T.: -0.025 min
Response: 253920
Conc: 2.49 ng/ml



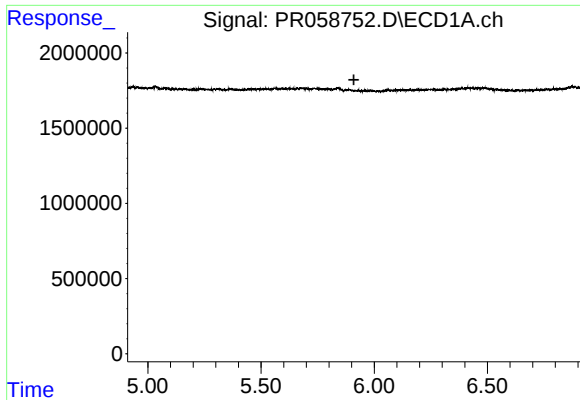
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.870 min
Response: 0
Conc: N.D.



#24 AR-1248-4

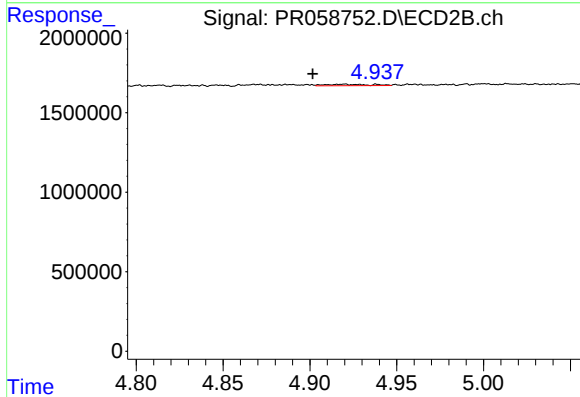
R.T.: 4.482 min
Delta R.T.: -0.008 min
Response: 85351
Conc: 0.68 ng/ml



#25 AR-1248-5

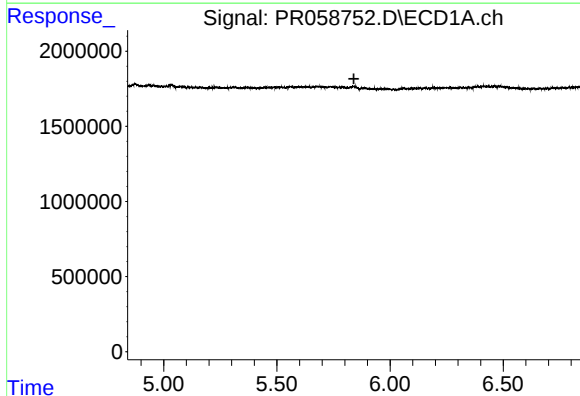
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



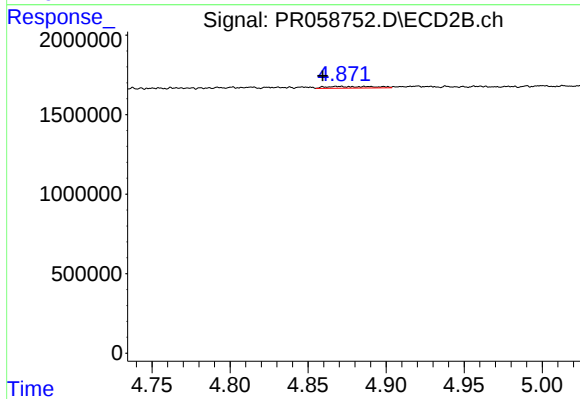
#25 AR-1248-5

R.T.: 4.919 min
Delta R.T.: 0.018 min
Response: 157808
Conc: 1.25 ng/ml



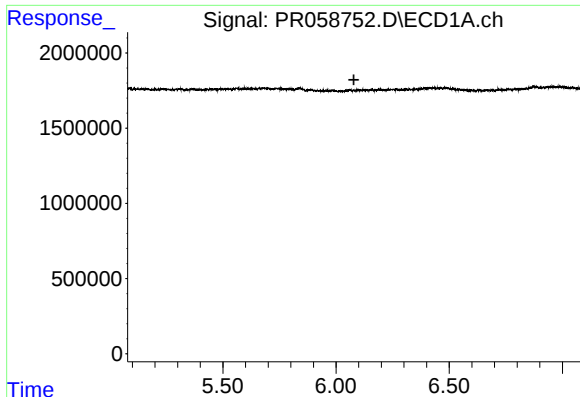
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.840 min
Response: 0
Conc: N.D.



#26 AR-1254-1

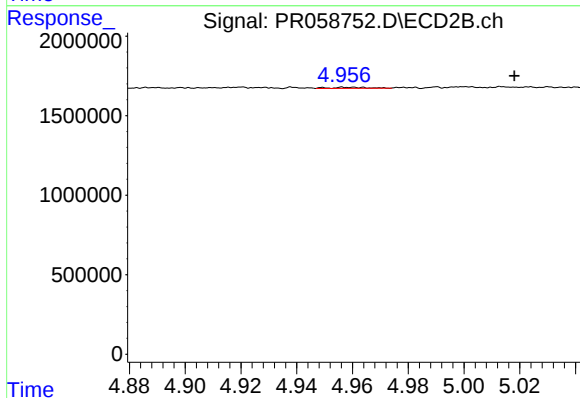
R.T.: 4.870 min
Delta R.T.: 0.010 min
Response: 230800
Conc: 1.28 ng/ml



#27 AR-1254-2

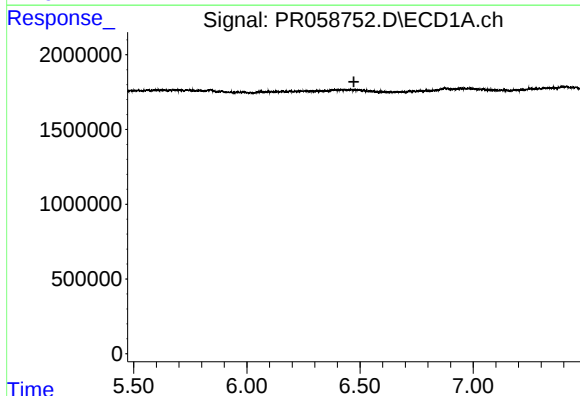
R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



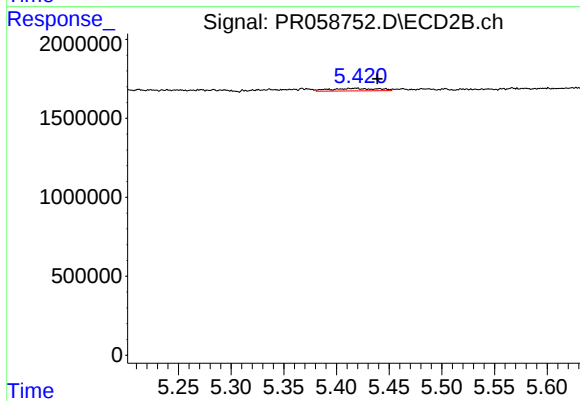
#27 AR-1254-2

R.T.: 4.960 min
Delta R.T.: -0.058 min
Response: 56589
Conc: 0.37 ng/ml



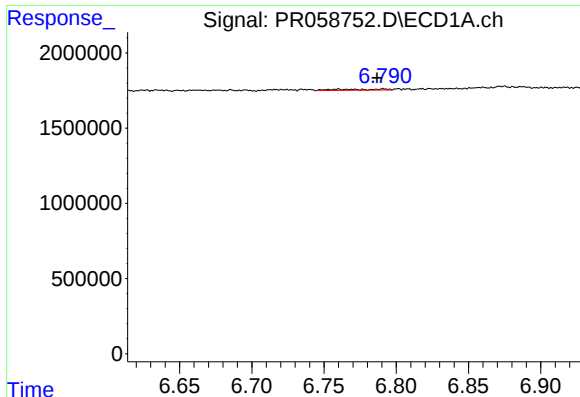
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.473 min
Response: 0
Conc: N.D.



#28 AR-1254-3

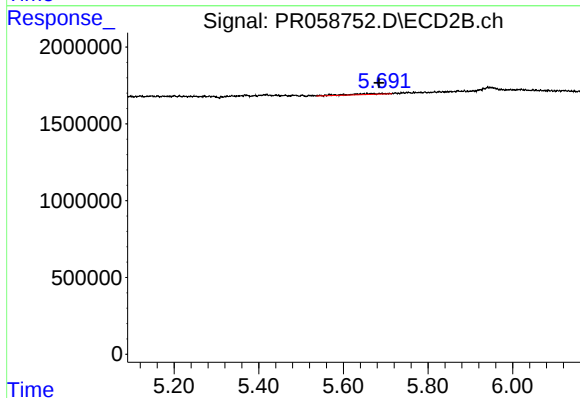
R.T.: 5.417 min
Delta R.T.: -0.021 min
Response: 512653
Conc: 2.01 ng/ml



#29 AR-1254-4

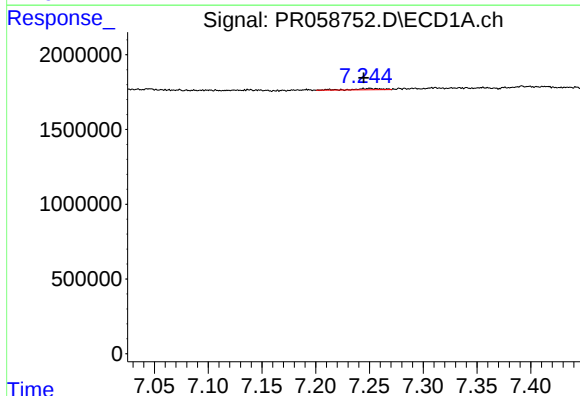
R.T.: 6.791 min
Delta R.T.: 0.005 min
Response: 160038
Conc: 1.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



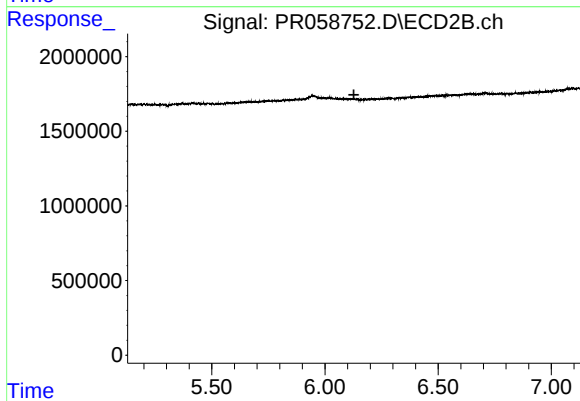
#29 AR-1254-4

R.T.: 5.657 min
Delta R.T.: -0.027 min
Response: 364127
Conc: 2.28 ng/ml



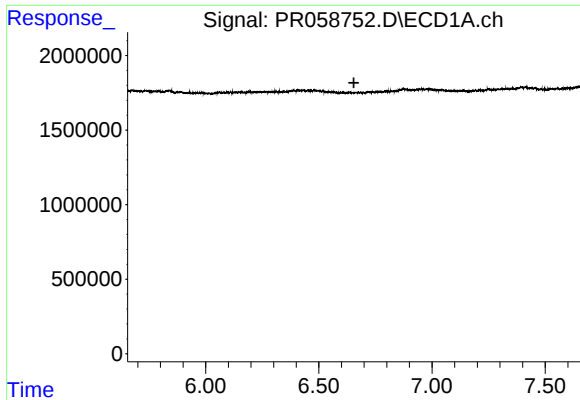
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 168387
Conc: 1.51 ng/ml



#30 AR-1254-5

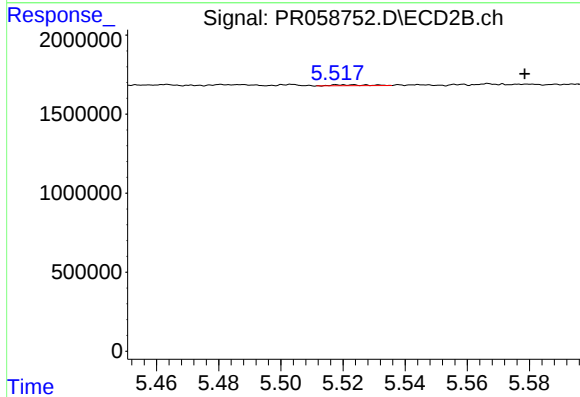
R.T.: 0.000 min
Exp R.T. : 6.128 min
Response: 0
Conc: N.D.



#31 AR-1260-1

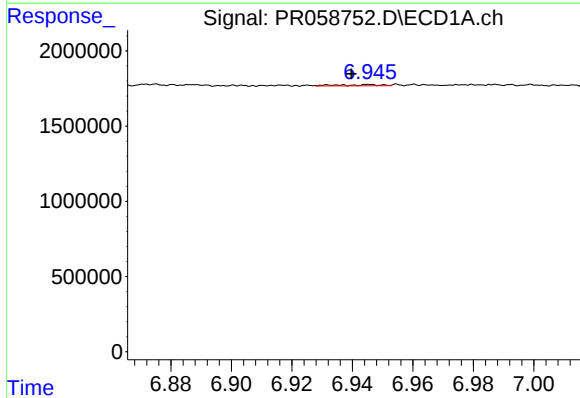
R.T.: 0.000 min
Exp R.T.: 6.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



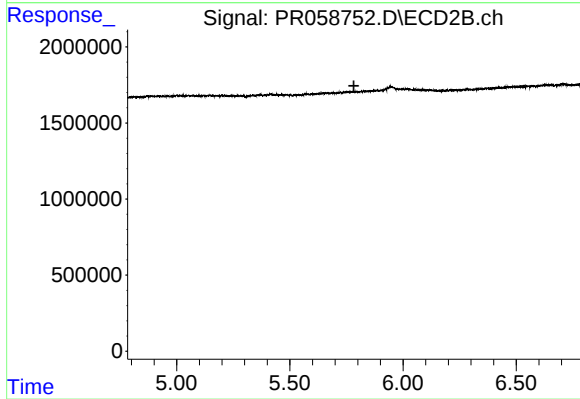
#31 AR-1260-1

R.T.: 5.521 min
Delta R.T.: -0.057 min
Response: 47388
Conc: 0.28 ng/ml



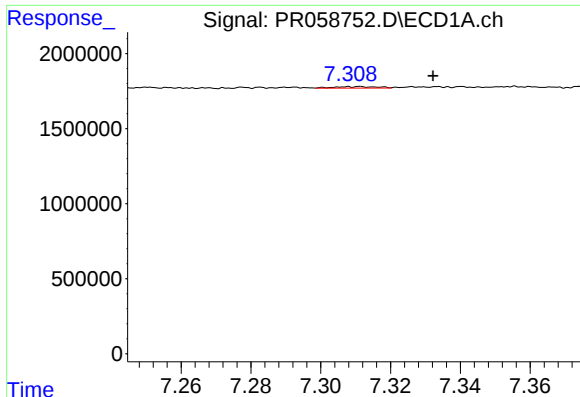
#32 AR-1260-2

R.T.: 6.946 min
Delta R.T.: 0.006 min
Response: 74354
Conc: 0.60 ng/ml



#32 AR-1260-2

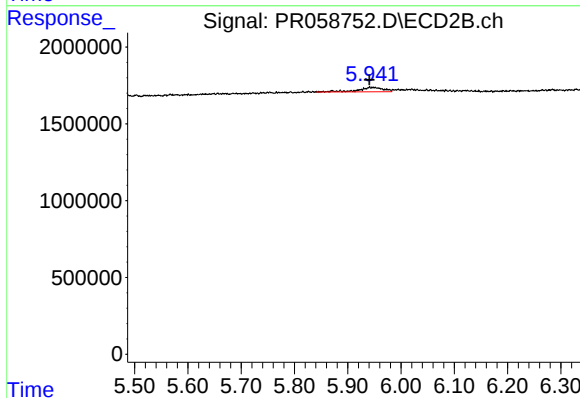
R.T.: 0.000 min
Exp R.T.: 5.783 min
Response: 0
Conc: N.D.



#33 AR-1260-3

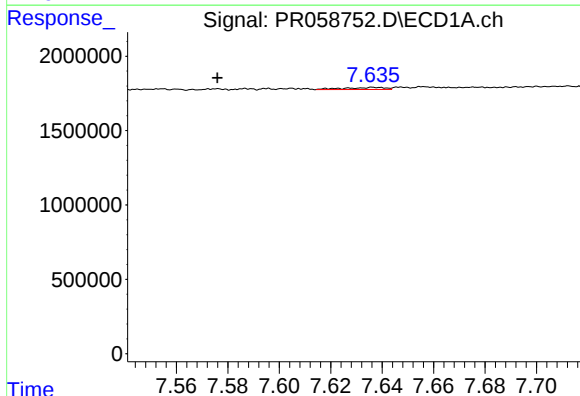
R.T.: 7.311 min
Delta R.T.: -0.021 min
Response: 87938
Conc: 0.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



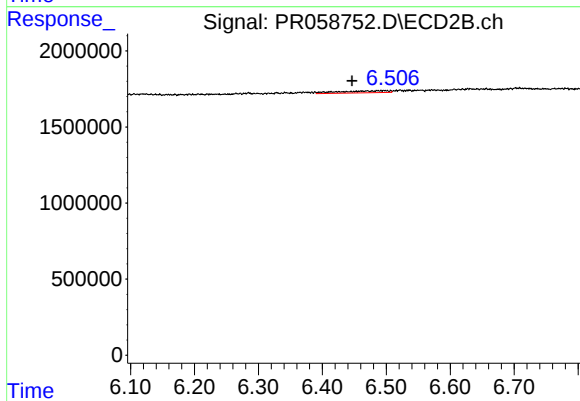
#33 AR-1260-3

R.T.: 5.946 min
Delta R.T.: 0.005 min
Response: 962208
Conc: 4.84 ng/ml



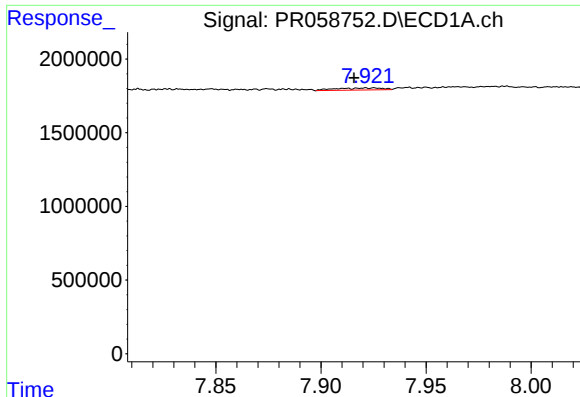
#34 AR-1260-4

R.T.: 7.637 min
Delta R.T.: 0.061 min
Response: 156955
Conc: 1.46 ng/ml



#34 AR-1260-4

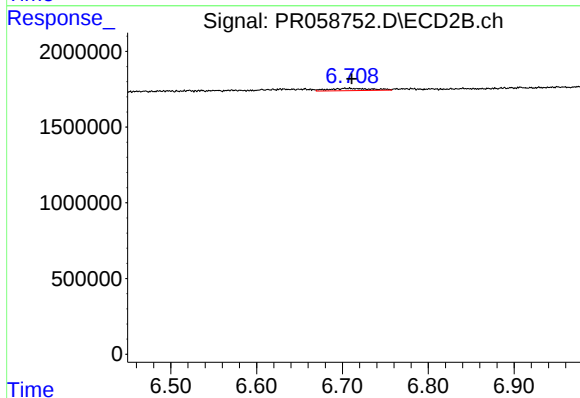
R.T.: 6.488 min
Delta R.T.: 0.041 min
Response: 685689
Conc: 4.13 ng/ml



#35 AR-1260-5

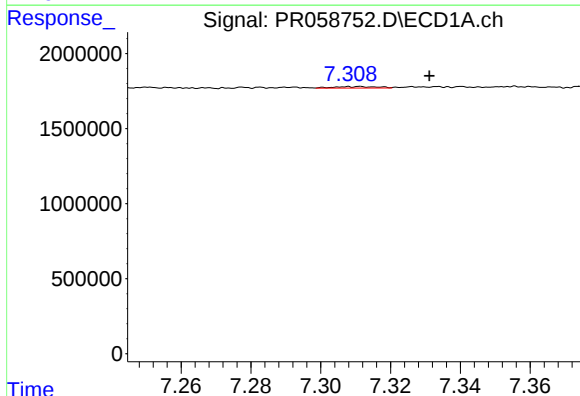
R.T.: 7.925 min
Delta R.T.: 0.010 min
Response: 213647
Conc: 1.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



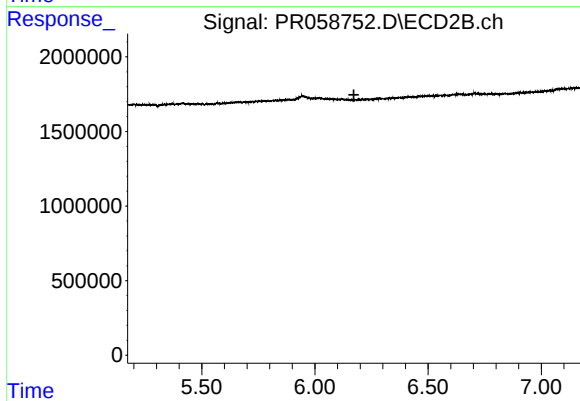
#35 AR-1260-5

R.T.: 6.705 min
Delta R.T.: -0.005 min
Response: 506950
Conc: 1.29 ng/ml



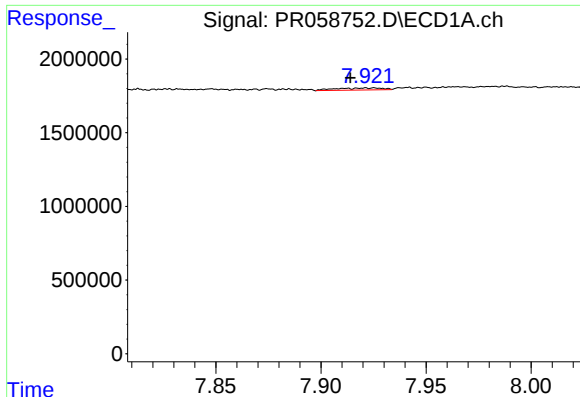
#36 AR-1262-1

R.T.: 7.311 min
Delta R.T.: -0.020 min
Response: 87938
Conc: 0.64 ng/ml



#36 AR-1262-1

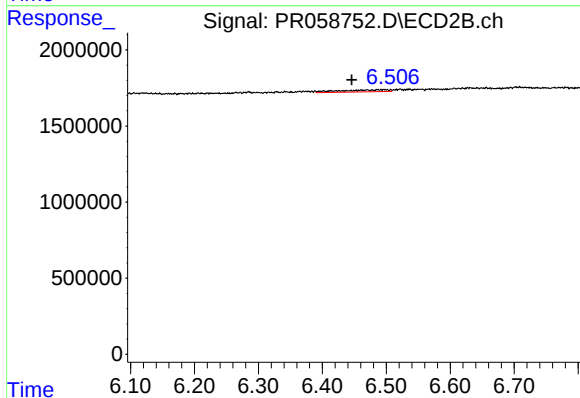
R.T.: 0.000 min
Exp R.T. : 6.172 min
Response: 0
Conc: N.D.



#37 AR-1262-2

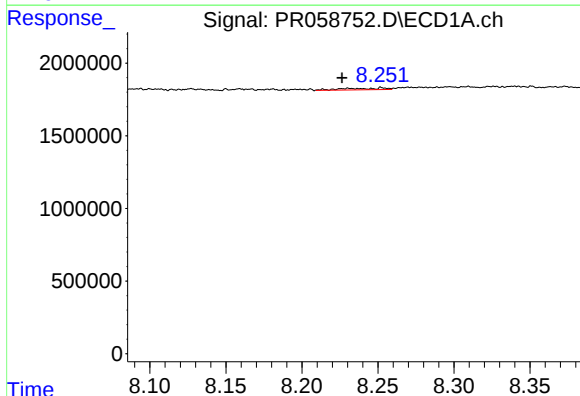
R.T.: 7.925 min
Delta R.T.: 0.011 min
Response: 213647
Conc: 0.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



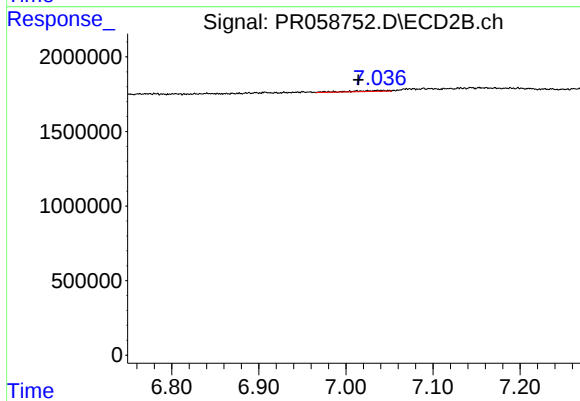
#37 AR-1262-2

R.T.: 6.488 min
Delta R.T.: 0.042 min
Response: 685689
Conc: 3.13 ng/ml



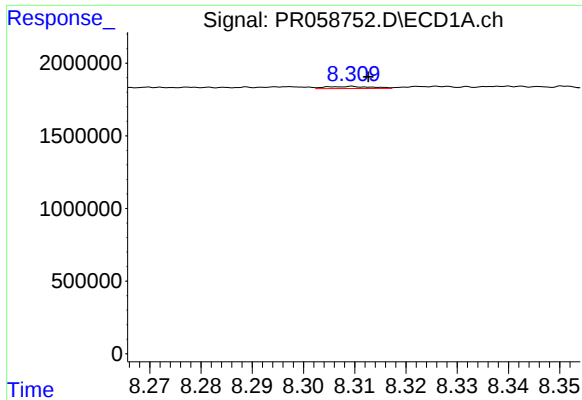
#38 AR-1262-3

R.T.: 8.231 min
Delta R.T.: 0.005 min
Response: 208271
Conc: 1.23 ng/ml



#38 AR-1262-3

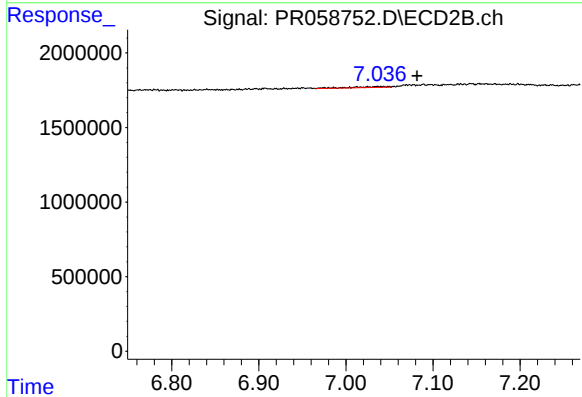
R.T.: 7.037 min
Delta R.T.: 0.022 min
Response: 176236
Conc: 1.04 ng/ml



#39 AR-1262-4

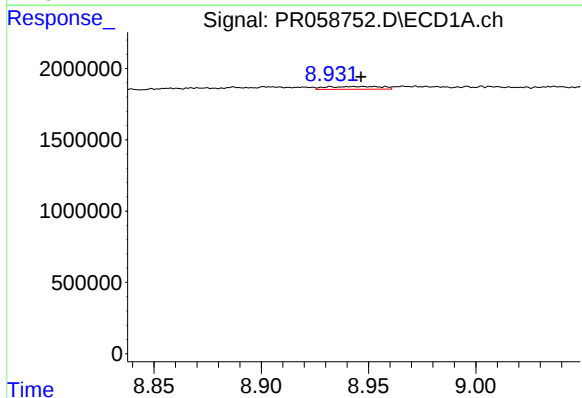
R.T.: 8.309 min
Delta R.T.: -0.004 min
Response: 87763
Conc: 1.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



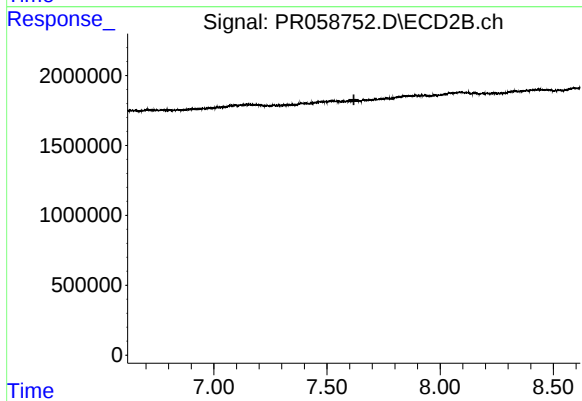
#39 AR-1262-4

R.T.: 7.037 min
Delta R.T.: -0.045 min
Response: 176236
Conc: 0.54 ng/ml



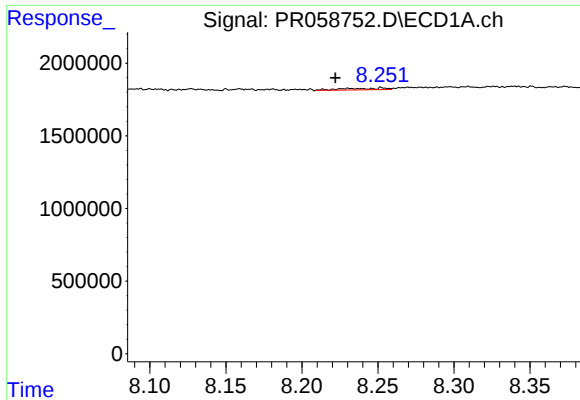
#40 AR-1262-5

R.T.: 8.948 min
Delta R.T.: 0.001 min
Response: 351992
Conc: 3.74 ng/ml



#40 AR-1262-5

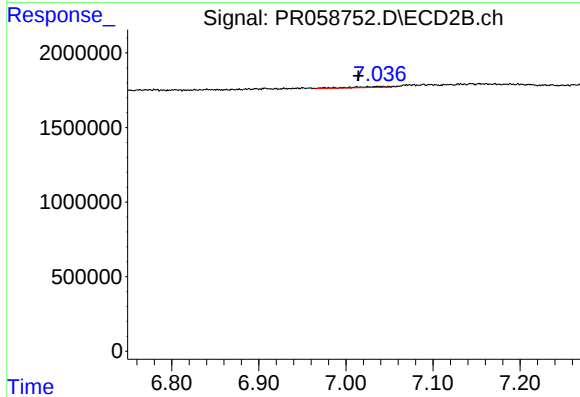
R.T.: 0.000 min
Exp R.T. : 7.619 min
Response: 0
Conc: N.D.



#41 AR-1268-1

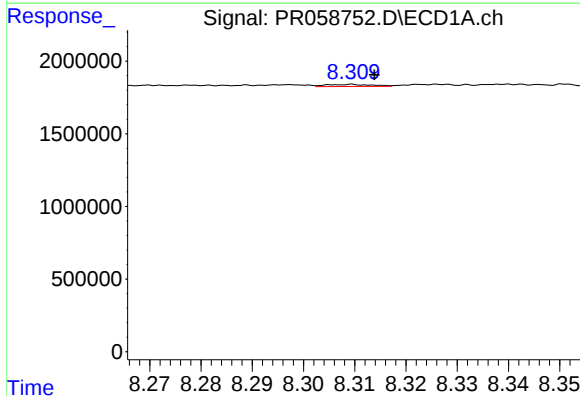
R.T.: 8.231 min
Delta R.T.: 0.009 min
Response: 208271
Conc: 0.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



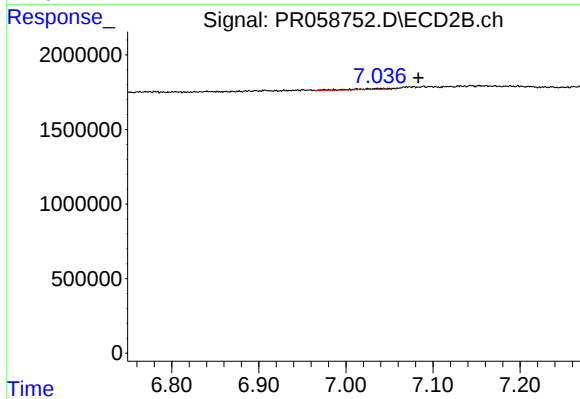
#41 AR-1268-1

R.T.: 7.037 min
Delta R.T.: 0.022 min
Response: 176236
Conc: 0.35 ng/ml



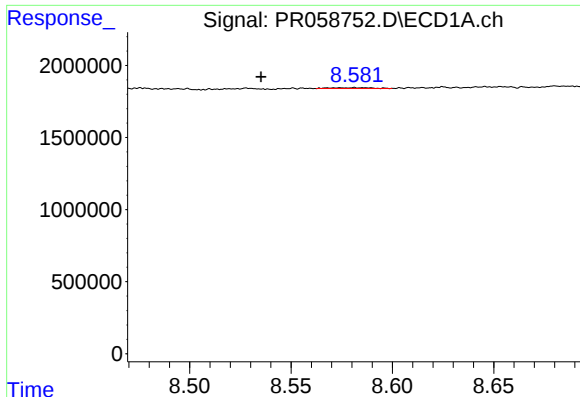
#42 AR-1268-2

R.T.: 8.309 min
Delta R.T.: -0.005 min
Response: 87763
Conc: 0.35 ng/ml



#42 AR-1268-2

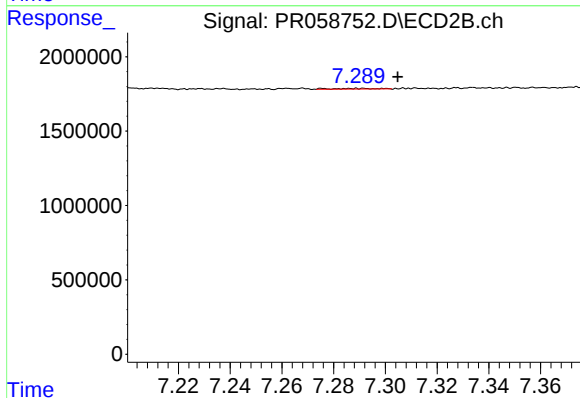
R.T.: 7.037 min
Delta R.T.: -0.047 min
Response: 176236
Conc: 0.39 ng/ml



#43 AR-1268-3

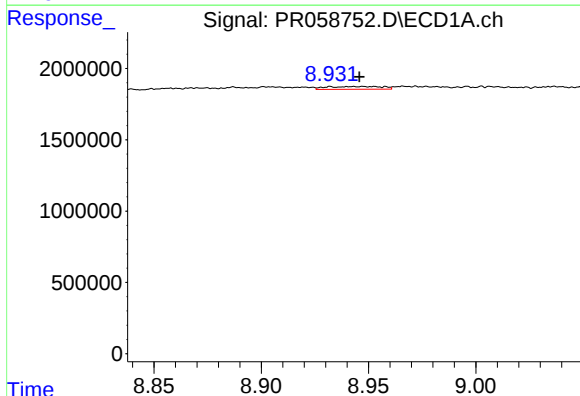
R.T.: 8.581 min
Delta R.T.: 0.046 min
Response: 87206
Conc: 0.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



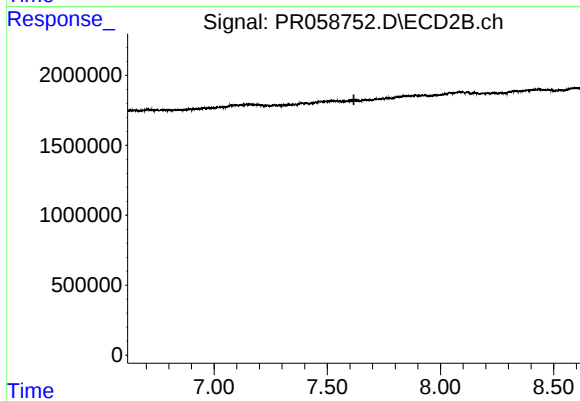
#43 AR-1268-3

R.T.: 7.289 min
Delta R.T.: -0.015 min
Response: 56317
Conc: 0.15 ng/ml



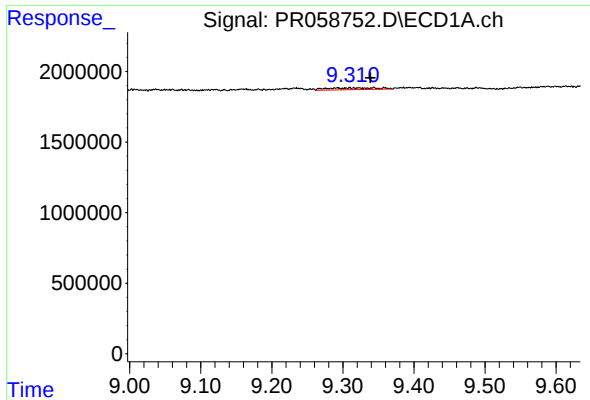
#44 AR-1268-4

R.T.: 8.948 min
Delta R.T.: 0.002 min
Response: 351992
Conc: 3.49 ng/ml



#44 AR-1268-4

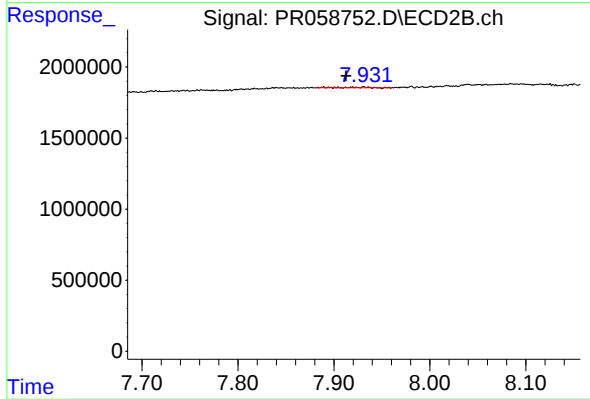
R.T.: 0.000 min
Exp R.T.: 7.617 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: 0.005 min
Response: 610974
Conc: 0.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.932 min
Delta R.T.: 0.019 min
Response: 70713
Conc: 0.06 ng/ml