

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 23:25
 Operator : AJ\MA
 Sample : AIBLK253
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 07:44:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 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...	3.651	2.892	103.8E6	85923779	16.924	18.455
2)	SA Decachlor...	9.530	8.118	50117404	80479938	38.597	36.147
Target Compounds							
3)	L1 AR-1016-1	4.823f	4.016	4038029	201686	25.175	1.344 #
4)	L1 AR-1016-2	4.934f	4.016	7647317	201686	29.785	0.910 #
5)	L1 AR-1016-3	4.934	4.199	7647317	514366	44.426	4.175 #
6)	L1 AR-1016-4	5.054	4.271	342663	1039339	2.583	9.952 #
7)	L1 AR-1016-5	0.000	4.431	0	2220079	N.D.	16.762 #
8)	L2 AR-1221-1	0.000	3.124	0	34922	N.D.	0.629 #
9)	L2 AR-1221-2	3.962	3.193	1649680	1228577	35.345	30.693
10)	L2 AR-1221-3	4.013	3.282	853231	438622	5.655	3.476 #
11)	L3 AR-1232-1	4.013	3.282	853231	438622	6.725	4.098 #
12)	L3 AR-1232-2	4.569	4.016	296231	201686	4.169	1.947 #
13)	L3 AR-1232-3	4.934f	4.199	7647317	514366	66.928	9.302 #
14)	L3 AR-1232-4	5.054	4.271	342663	1039339	5.921	20.331 #
15)	L3 AR-1232-5	5.171	4.431	519060	2220079	11.663	40.083 #
16)	L4 AR-1242-1	4.823f	4.016	4038029	201686	32.737	1.698 #
17)	L4 AR-1242-2	4.934f	4.016	7647317	201686	38.912	1.137 #
18)	L4 AR-1242-3	4.934	4.199	7647317	514366	57.011	5.237 #
19)	L4 AR-1242-4	5.054	4.271	342663	1039339	3.312	10.493 #
20)	L4 AR-1242-5	5.835	4.857	264369	941997	2.513	7.995 #
21)	L5 AR-1248-1	4.823f	4.016	4038029	201686	44.436	2.230 #
22)	L5 AR-1248-2	5.171	4.271	519060	1039339	3.487	7.437 #
23)	L5 AR-1248-3	0.000	4.271	0	1039339	N.D.	7.432 #
24)	L5 AR-1248-4	5.776	4.431	1781460	2220079	11.297	13.251
25)	L5 AR-1248-5	5.835	4.857	264369	941997	1.485	6.097 #
26)	L6 AR-1254-1	5.776	4.857	1781460	941997	9.345	3.856 #
27)	L6 AR-1254-2	6.021	4.987	2241588	788809	7.986	3.644 #
28)	L6 AR-1254-3	6.390	5.392	848733	3524868	3.166	10.364 #
29)	L6 AR-1254-4	6.732	5.623	3594883	2335630	22.315	11.902 #
30)	L6 AR-1254-5	0.000	6.099	0	366256	N.D.	1.189 #
31)	L7 AR-1260-1	0.000	5.565	0	1241216	N.D.	4.764 #
32)	L7 AR-1260-2	0.000	5.764	0	260658	N.D.	0.850 #
33)	L7 AR-1260-3	0.000	5.924	0	771451	N.D.	2.632 #
34)	L7 AR-1260-4	7.478	0.000	833061	0	3.988	N.D. #
35)	L7 AR-1260-5	7.767f	6.744f	455255	575006	1.330	1.053
36)	L8 AR-1262-1	0.000	6.157	0	888525	N.D.	2.681 #
37)	L8 AR-1262-2	7.767f	6.744f	455255	575006	1.313	1.033
38)	L8 AR-1262-3	8.081f	6.968	289004	450081	1.267	1.886 #
39)	L8 AR-1262-4	0.000	7.058	0	662770	N.D.	1.553 #
41)	L9 AR-1268-1	8.081f	6.968	289004	450081	0.697	0.676
42)	L9 AR-1268-2	0.000	7.058	0	662770	N.D.	1.087 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066805.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 23:25
Operator : AJ\MA
Sample : AIBLK253
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 07:44:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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

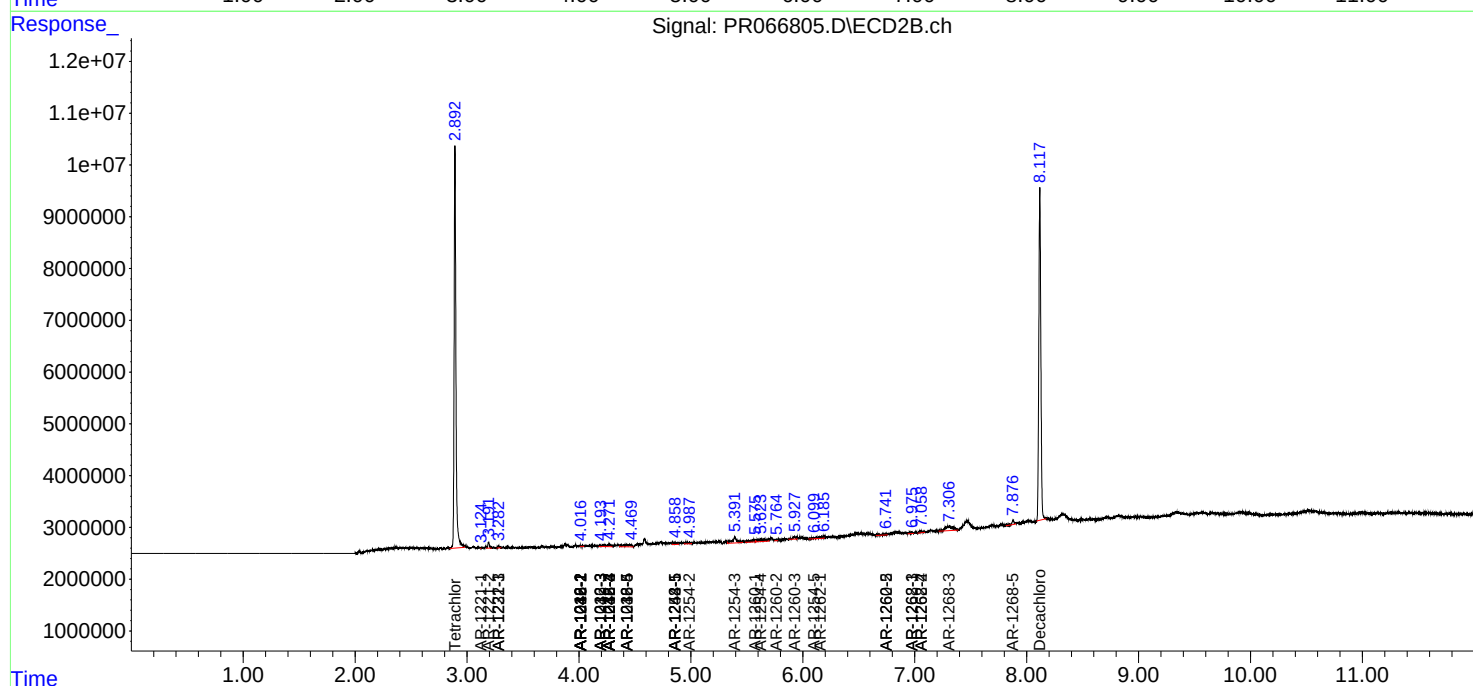
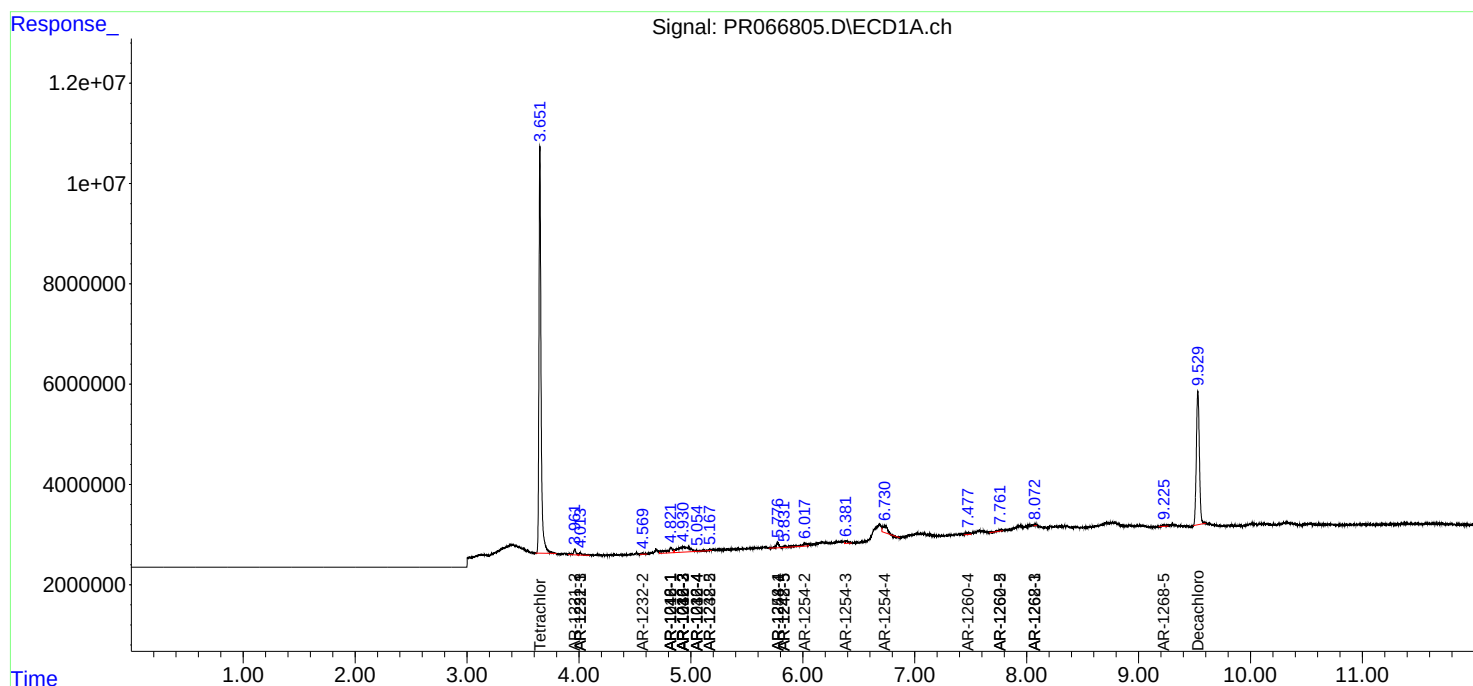
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	0.000	7.305	0	4041184	N.D.	7.556 #
45)	L9 AR-1268-5	9.226	7.878	601744	1114782	0.714	0.747

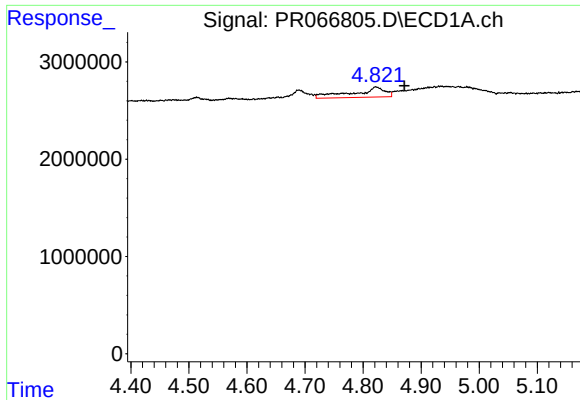
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066805.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 23:25
Operator : AJ\MA
Sample : AIBLK253
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 07:44:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

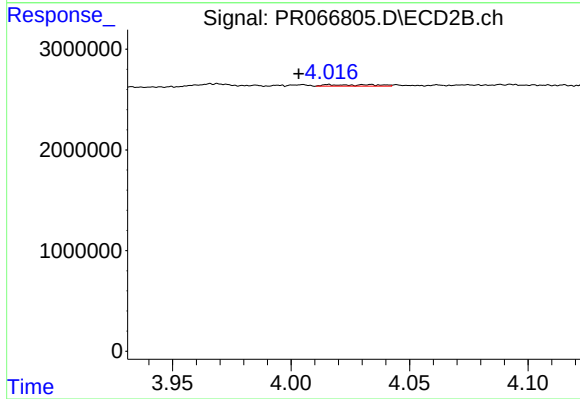
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





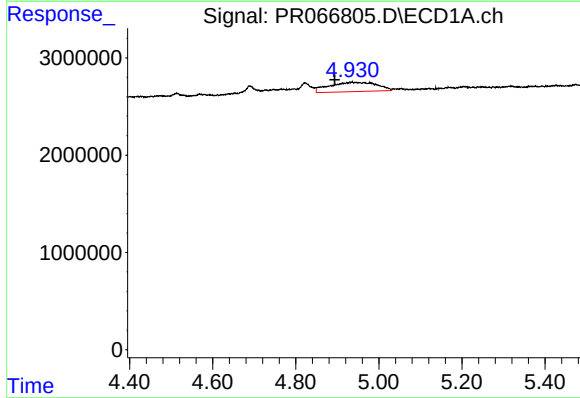
#3 AR-1016-1

R.T.: 4.823 min
Delta R.T.: -0.049 min
Response: 4038029
Conc: 25.18 ng/ml



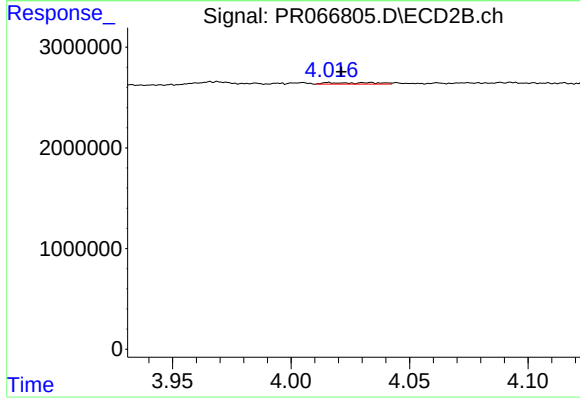
#3 AR-1016-1

R.T.: 4.016 min
Delta R.T.: 0.013 min
Response: 201686
Conc: 1.34 ng/ml



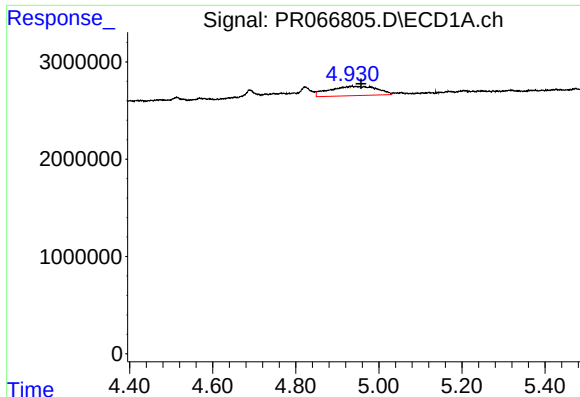
#4 AR-1016-2

R.T.: 4.934 min
Delta R.T.: 0.040 min
Response: 7647317
Conc: 29.79 ng/ml



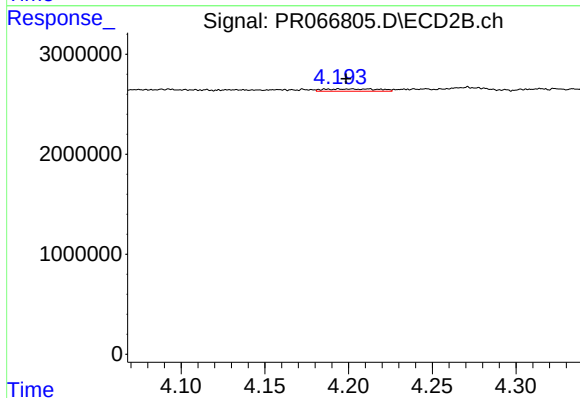
#4 AR-1016-2

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 201686
Conc: 0.91 ng/ml



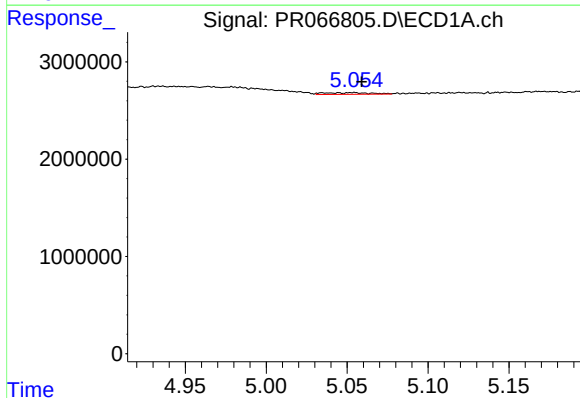
#5 AR-1016-3

R.T.: 4.934 min
Delta R.T.: -0.023 min
Response: 7647317
Conc: 44.43 ng/ml



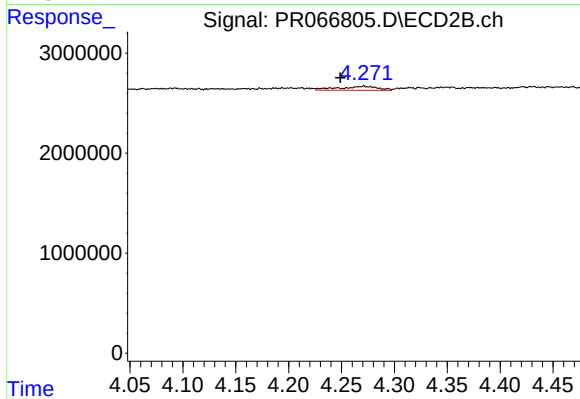
#5 AR-1016-3

R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 514366
Conc: 4.17 ng/ml



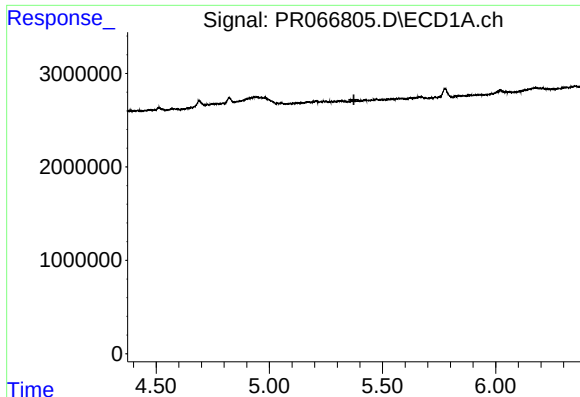
#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: -0.005 min
Response: 342663
Conc: 2.58 ng/ml



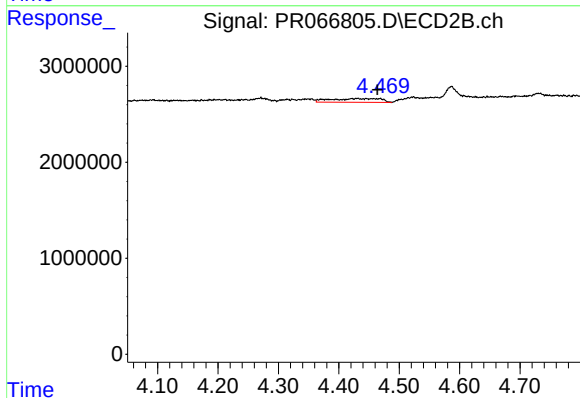
#6 AR-1016-4

R.T.: 4.271 min
Delta R.T.: 0.022 min
Response: 1039339
Conc: 9.95 ng/ml



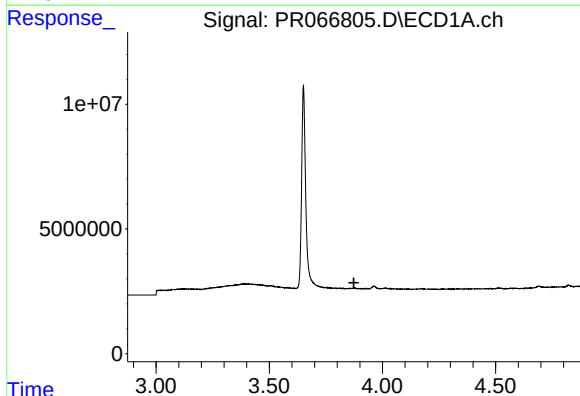
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.374 min
Response: 0
Conc: N.D.



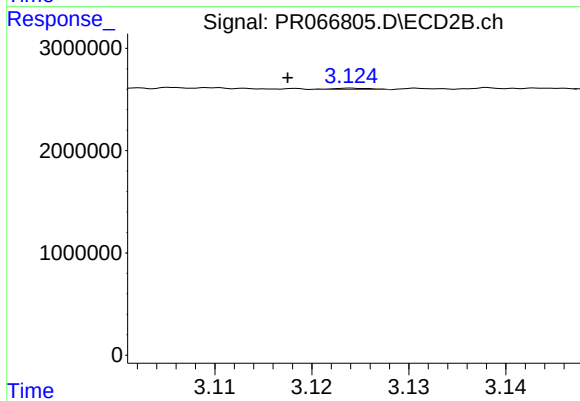
#7 AR-1016-5

R.T.: 4.431 min
Delta R.T.: -0.033 min
Response: 2220079
Conc: 16.76 ng/ml



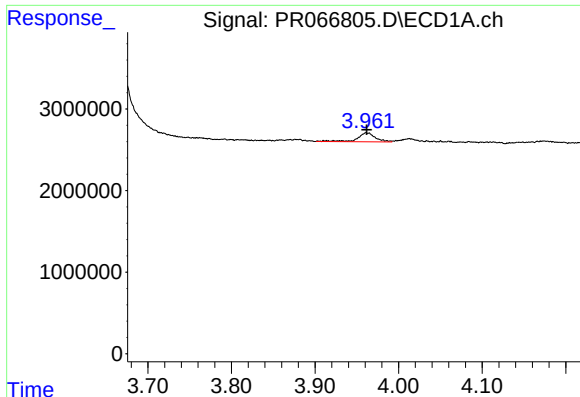
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.874 min
Response: 0
Conc: N.D.



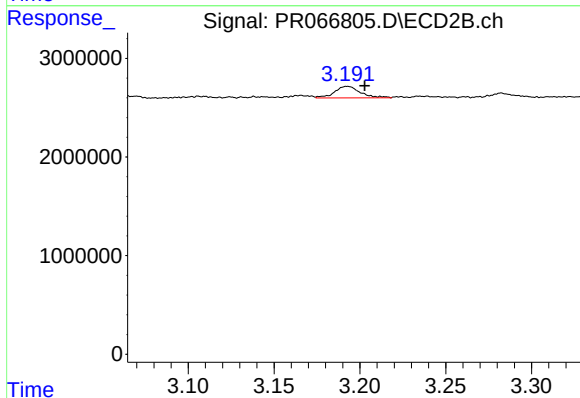
#8 AR-1221-1

R.T.: 3.124 min
Delta R.T.: 0.007 min
Response: 34922
Conc: 0.63 ng/ml



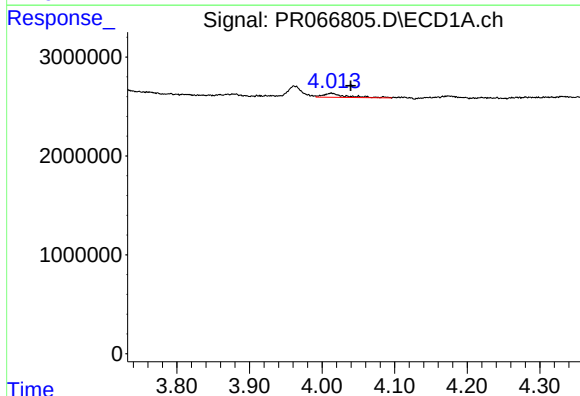
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 1649680
Conc: 35.34 ng/ml



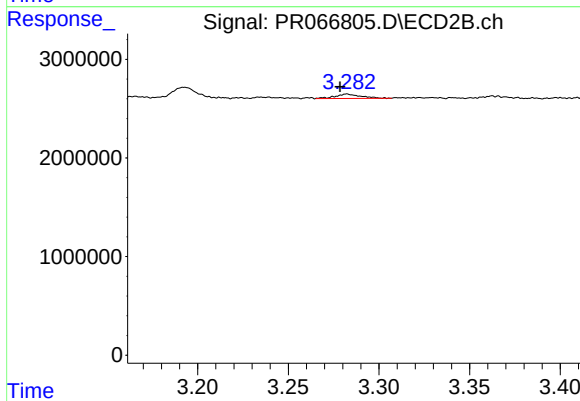
#9 AR-1221-2

R.T.: 3.193 min
Delta R.T.: -0.010 min
Response: 1228577
Conc: 30.69 ng/ml



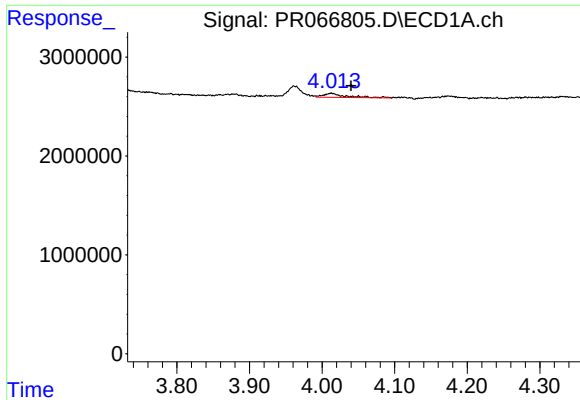
#10 AR-1221-3

R.T.: 4.013 min
Delta R.T.: -0.027 min
Response: 853231
Conc: 5.66 ng/ml



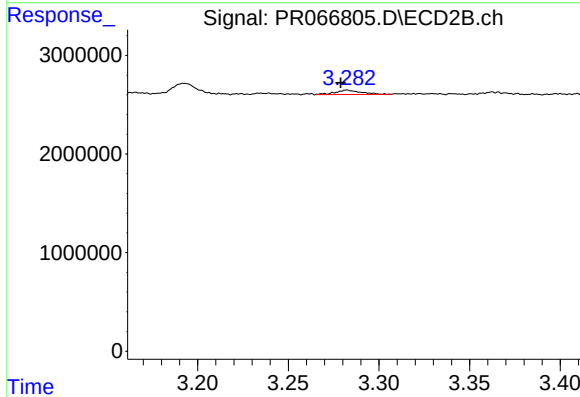
#10 AR-1221-3

R.T.: 3.282 min
Delta R.T.: 0.004 min
Response: 438622
Conc: 3.48 ng/ml



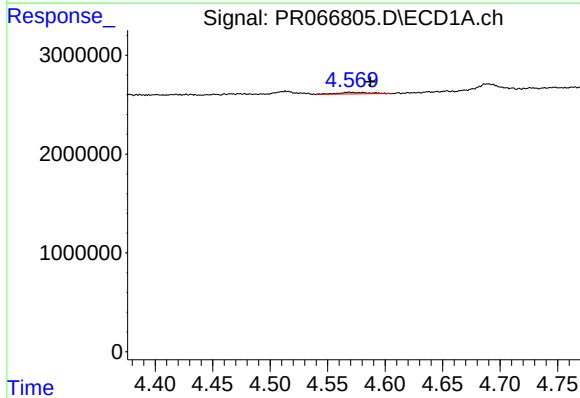
#11 AR-1232-1

R.T.: 4.013 min
Delta R.T.: -0.027 min
Response: 853231
Conc: 6.72 ng/ml



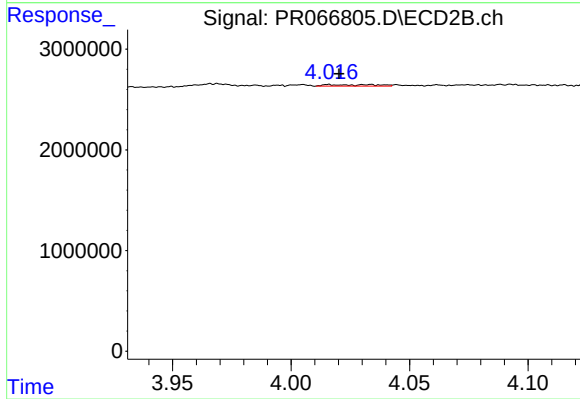
#11 AR-1232-1

R.T.: 3.282 min
Delta R.T.: 0.004 min
Response: 438622
Conc: 4.10 ng/ml



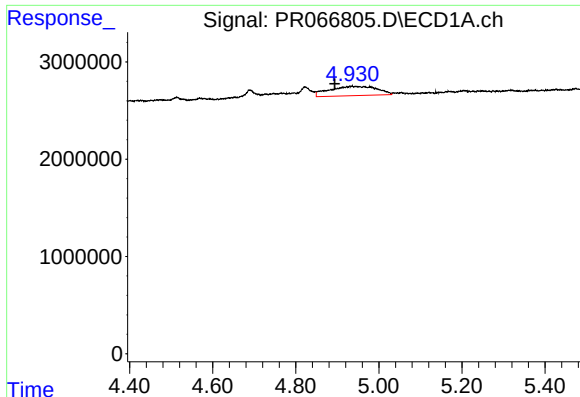
#12 AR-1232-2

R.T.: 4.569 min
Delta R.T.: -0.018 min
Response: 296231
Conc: 4.17 ng/ml



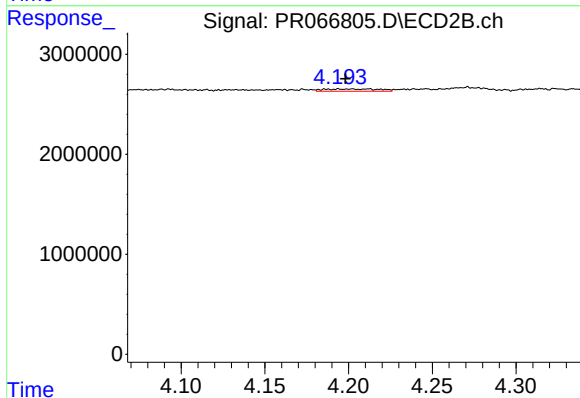
#12 AR-1232-2

R.T.: 4.016 min
Delta R.T.: -0.004 min
Response: 201686
Conc: 1.95 ng/ml



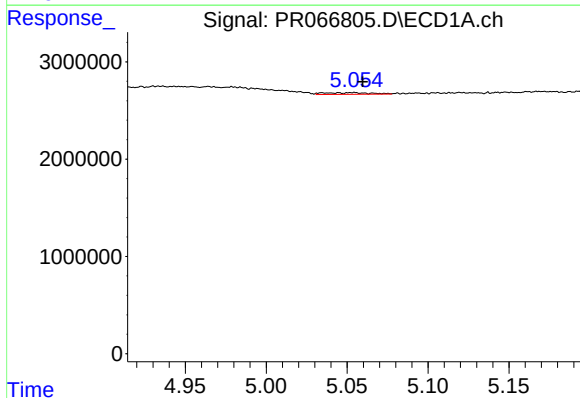
#13 AR-1232-3

R.T.: 4.934 min
Delta R.T.: 0.040 min
Response: 7647317
Conc: 66.93 ng/ml



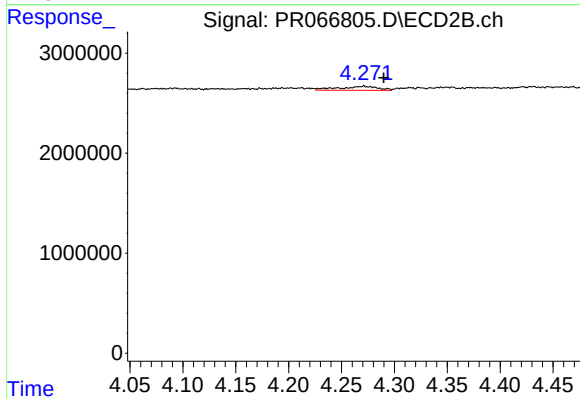
#13 AR-1232-3

R.T.: 4.199 min
Delta R.T.: 0.001 min
Response: 514366
Conc: 9.30 ng/ml



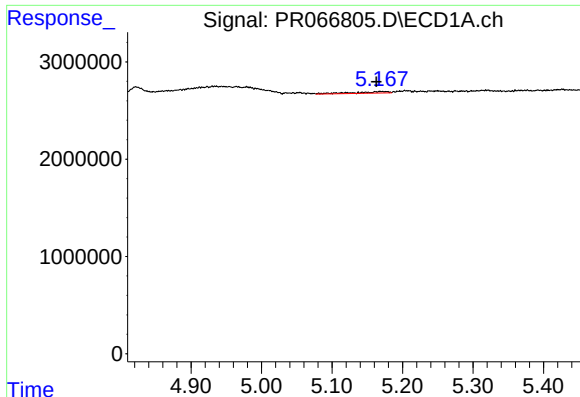
#14 AR-1232-4

R.T.: 5.054 min
Delta R.T.: -0.006 min
Response: 342663
Conc: 5.92 ng/ml



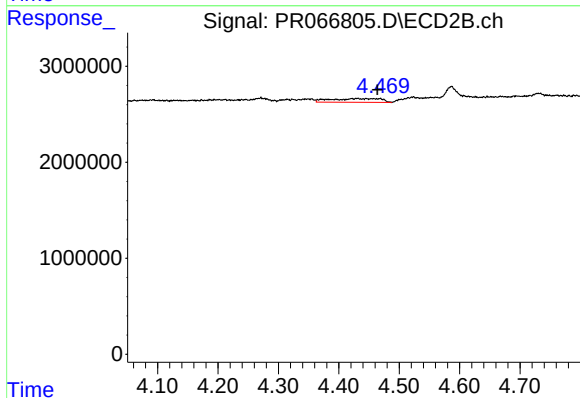
#14 AR-1232-4

R.T.: 4.271 min
Delta R.T.: -0.019 min
Response: 1039339
Conc: 20.33 ng/ml



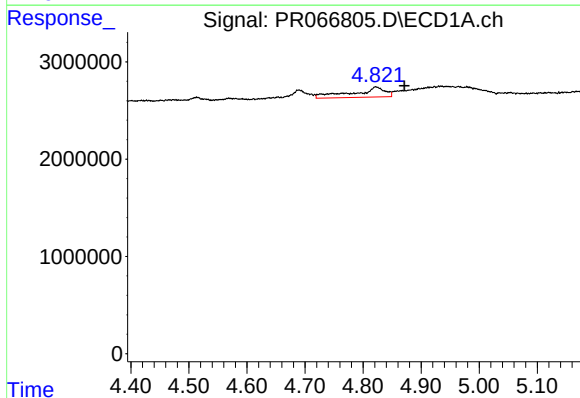
#15 AR-1232-5

R.T.: 5.171 min
Delta R.T.: 0.008 min
Response: 519060
Conc: 11.66 ng/ml



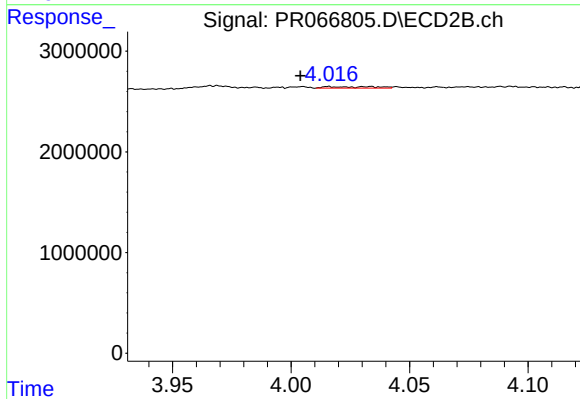
#15 AR-1232-5

R.T.: 4.431 min
Delta R.T.: -0.033 min
Response: 2220079
Conc: 40.08 ng/ml



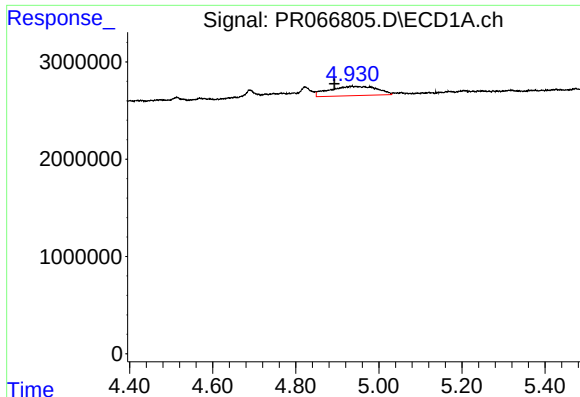
#16 AR-1242-1

R.T.: 4.823 min
Delta R.T.: -0.049 min
Response: 4038029
Conc: 32.74 ng/ml



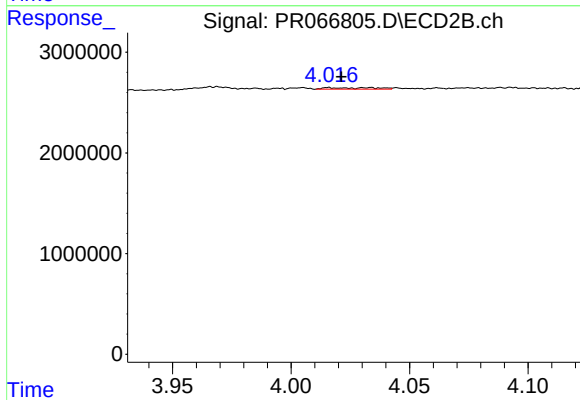
#16 AR-1242-1

R.T.: 4.016 min
Delta R.T.: 0.012 min
Response: 201686
Conc: 1.70 ng/ml



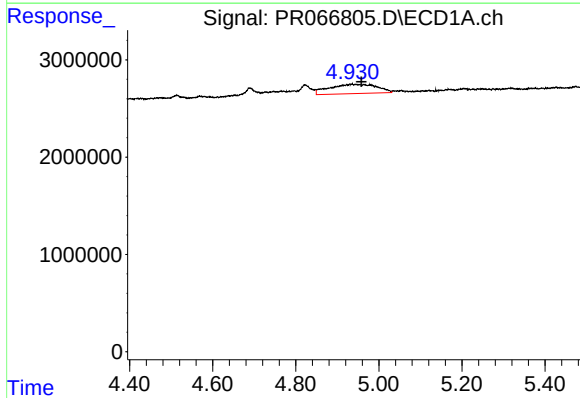
#17 AR-1242-2

R.T.: 4.934 min
Delta R.T.: 0.041 min
Response: 7647317
Conc: 38.91 ng/ml



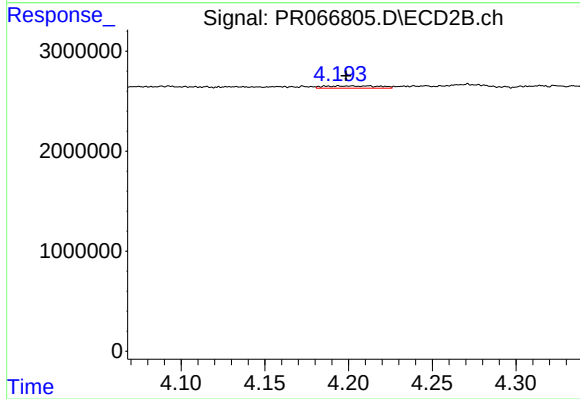
#17 AR-1242-2

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 201686
Conc: 1.14 ng/ml



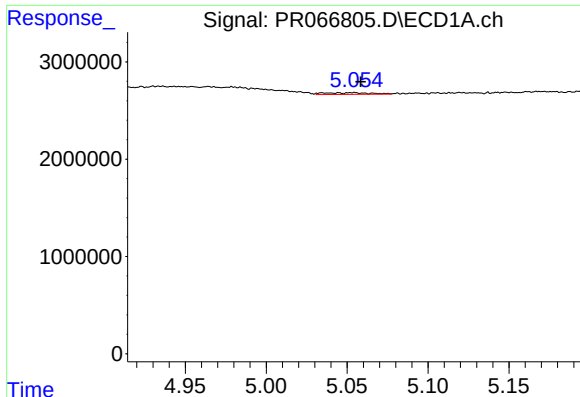
#18 AR-1242-3

R.T.: 4.934 min
Delta R.T.: -0.024 min
Response: 7647317
Conc: 57.01 ng/ml



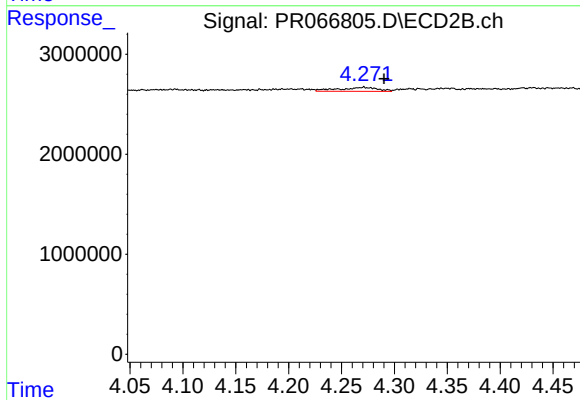
#18 AR-1242-3

R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 514366
Conc: 5.24 ng/ml



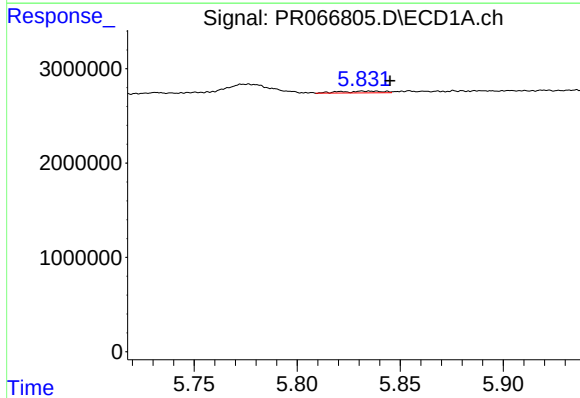
#19 AR-1242-4

R.T.: 5.054 min
Delta R.T.: -0.004 min
Response: 342663
Conc: 3.31 ng/ml



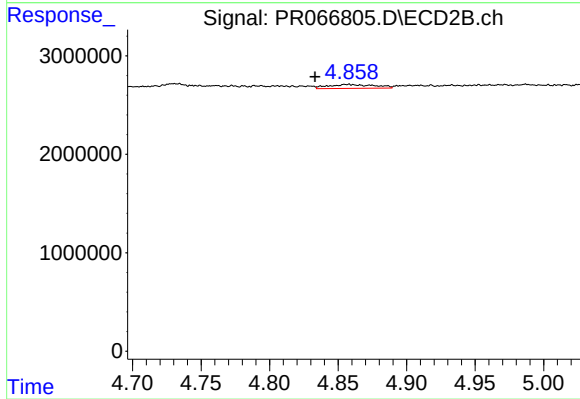
#19 AR-1242-4

R.T.: 4.271 min
Delta R.T.: -0.019 min
Response: 1039339
Conc: 10.49 ng/ml



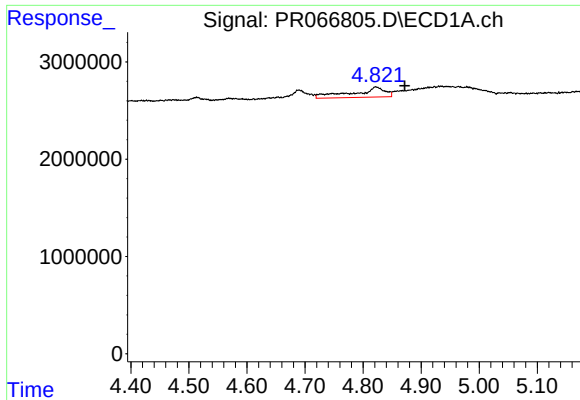
#20 AR-1242-5

R.T.: 5.835 min
Delta R.T.: -0.010 min
Response: 264369
Conc: 2.51 ng/ml



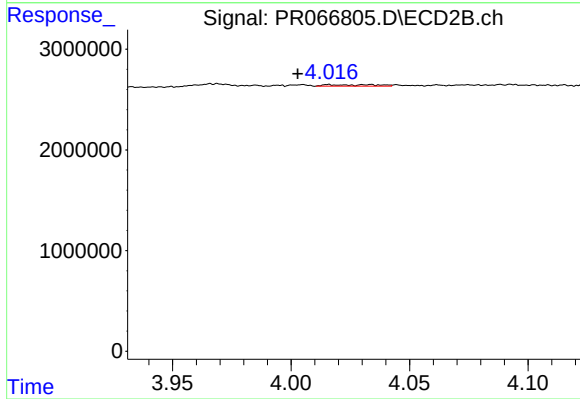
#20 AR-1242-5

R.T.: 4.857 min
Delta R.T.: 0.024 min
Response: 941997
Conc: 7.99 ng/ml



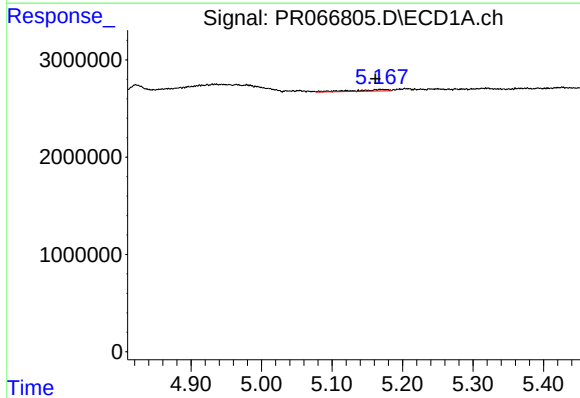
#21 AR-1248-1

R.T.: 4.823 min
Delta R.T.: -0.049 min
Response: 4038029
Conc: 44.44 ng/ml



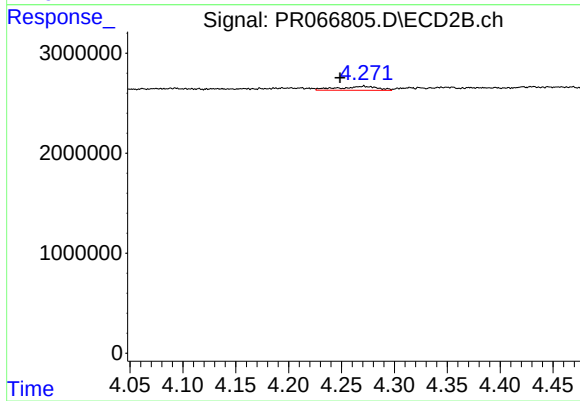
#21 AR-1248-1

R.T.: 4.016 min
Delta R.T.: 0.013 min
Response: 201686
Conc: 2.23 ng/ml



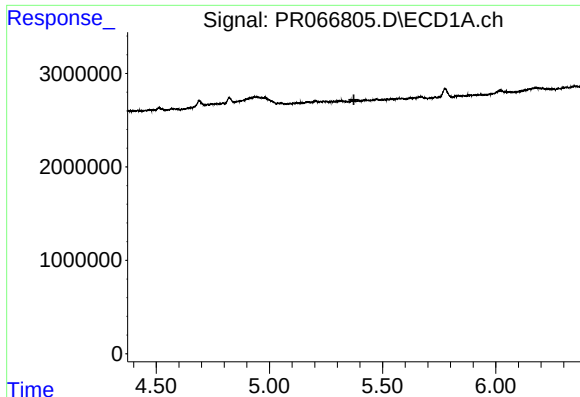
#22 AR-1248-2

R.T.: 5.171 min
Delta R.T.: 0.009 min
Response: 519060
Conc: 3.49 ng/ml



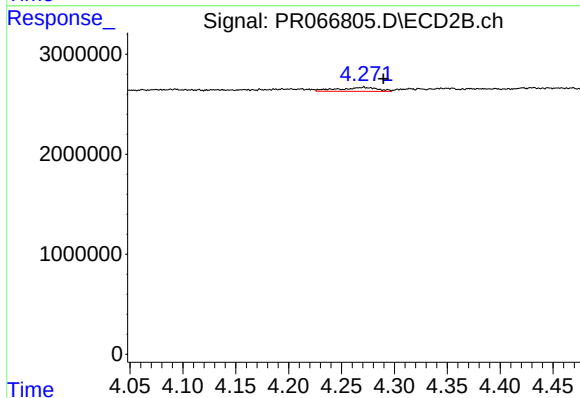
#22 AR-1248-2

R.T.: 4.271 min
Delta R.T.: 0.022 min
Response: 1039339
Conc: 7.44 ng/ml



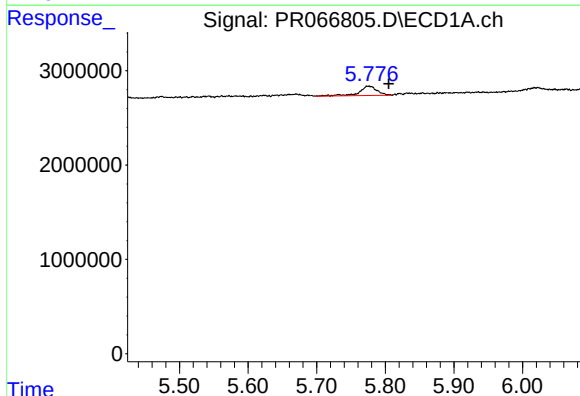
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.373 min
Response: 0
Conc: N.D.



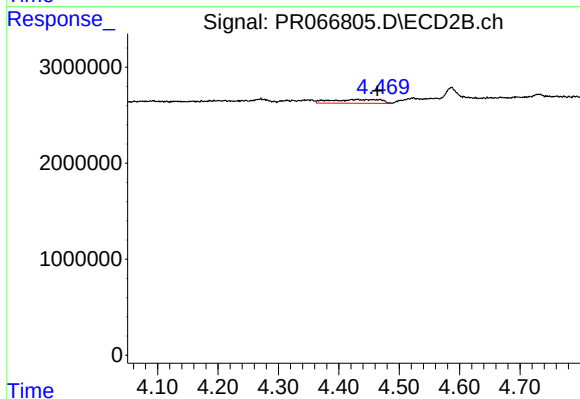
#23 AR-1248-3

R.T.: 4.271 min
Delta R.T.: -0.019 min
Response: 1039339
Conc: 7.43 ng/ml



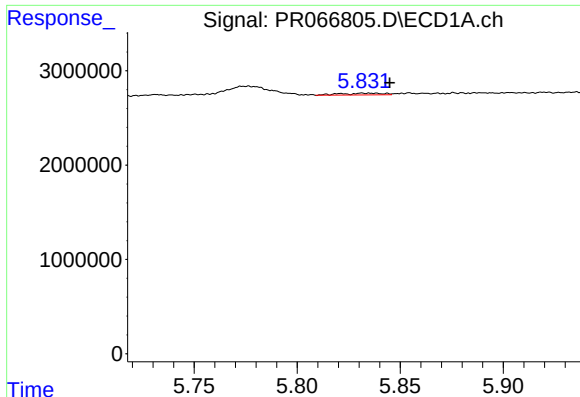
#24 AR-1248-4

R.T.: 5.776 min
Delta R.T.: -0.029 min
Response: 1781460
Conc: 11.30 ng/ml



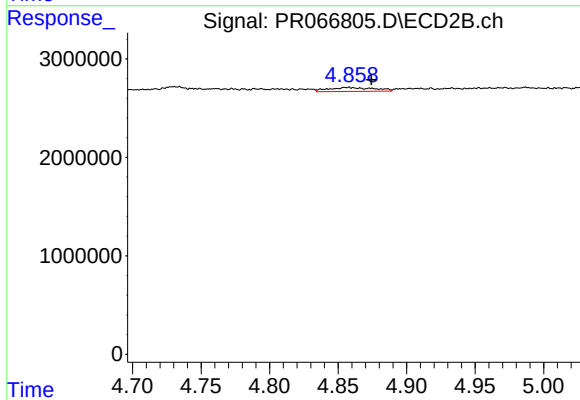
#24 AR-1248-4

R.T.: 4.431 min
Delta R.T.: -0.033 min
Response: 2220079
Conc: 13.25 ng/ml



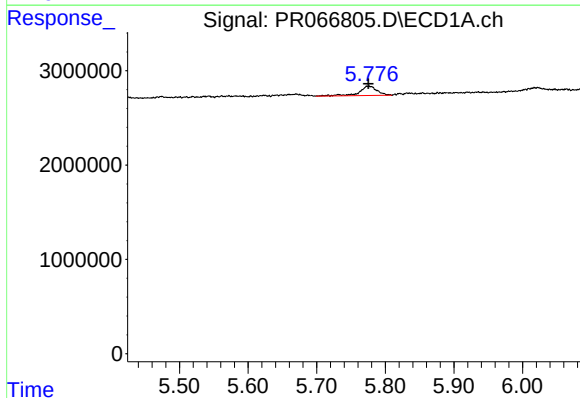
#25 AR-1248-5

R.T.: 5.835 min
Delta R.T.: -0.010 min
Response: 264369
Conc: 1.48 ng/ml



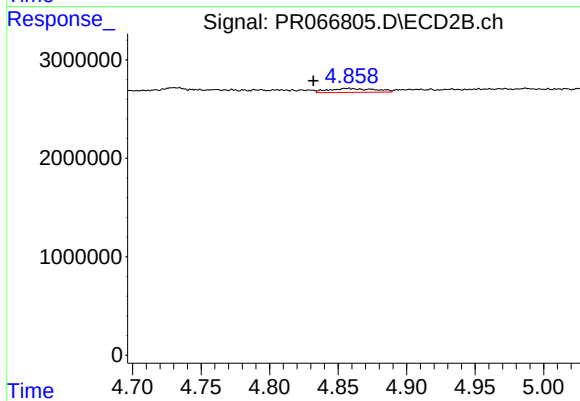
#25 AR-1248-5

R.T.: 4.857 min
Delta R.T.: -0.017 min
Response: 941997
Conc: 6.10 ng/ml



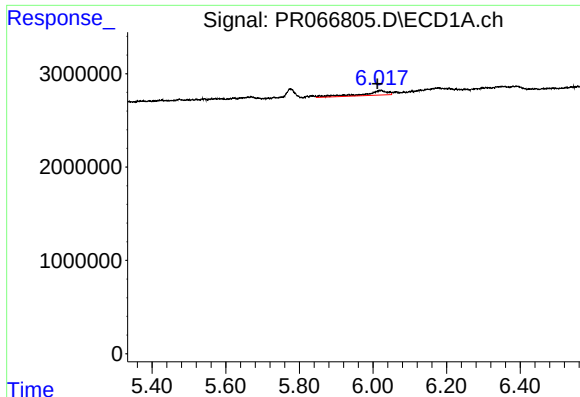
#26 AR-1254-1

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 1781460
Conc: 9.35 ng/ml



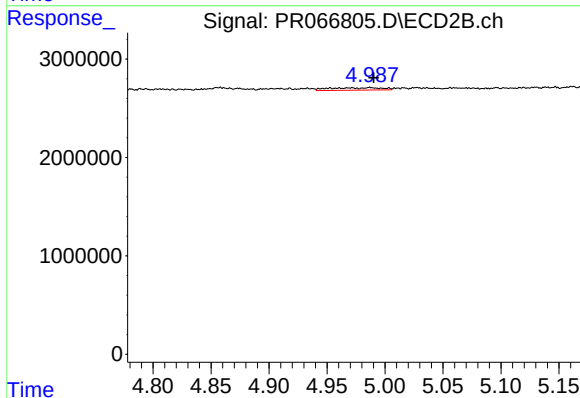
#26 AR-1254-1

R.T.: 4.857 min
Delta R.T.: 0.026 min
Response: 941997
Conc: 3.86 ng/ml



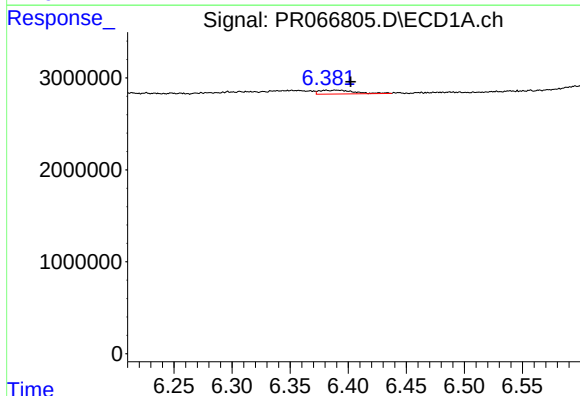
#27 AR-1254-2

R.T.: 6.021 min
Delta R.T.: 0.009 min
Response: 2241588
Conc: 7.99 ng/ml



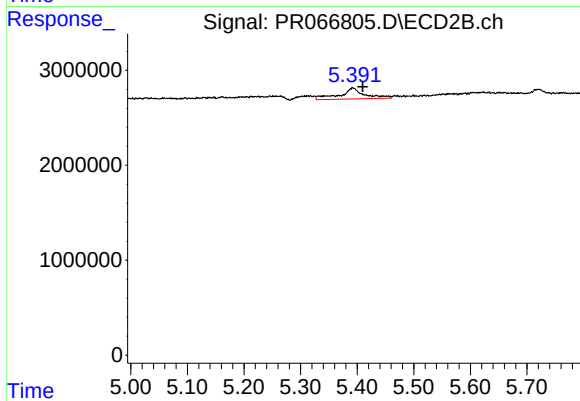
#27 AR-1254-2

R.T.: 4.987 min
Delta R.T.: -0.003 min
Response: 788809
Conc: 3.64 ng/ml



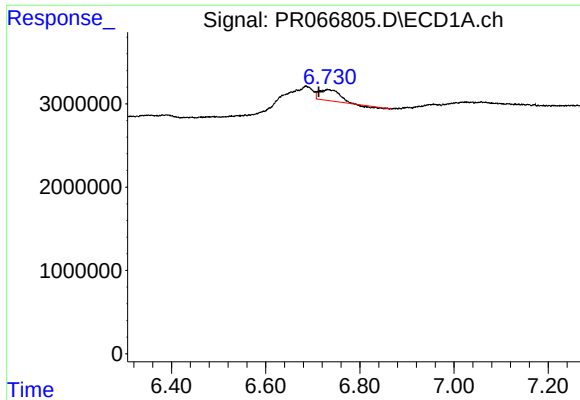
#28 AR-1254-3

R.T.: 6.390 min
Delta R.T.: -0.012 min
Response: 848733
Conc: 3.17 ng/ml



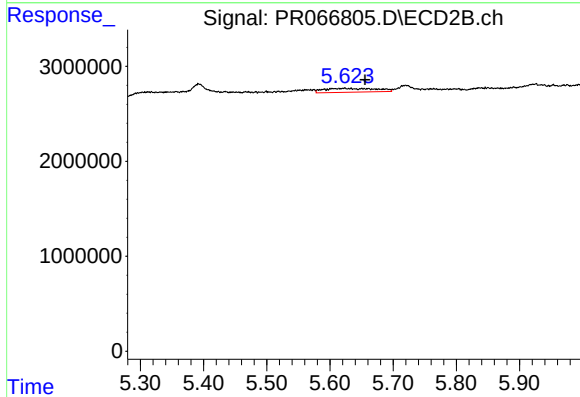
#28 AR-1254-3

R.T.: 5.392 min
Delta R.T.: -0.017 min
Response: 3524868
Conc: 10.36 ng/ml



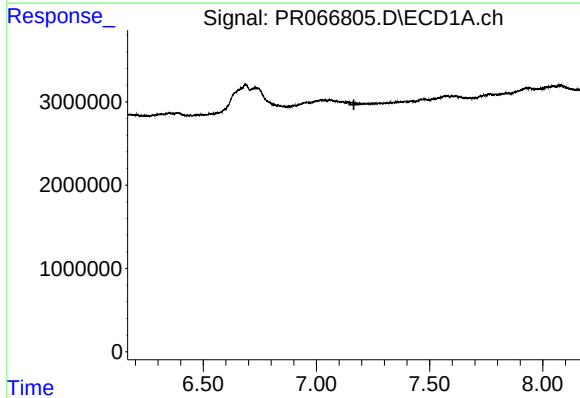
#29 AR-1254-4

R.T.: 6.732 min
Delta R.T.: 0.020 min
Response: 3594883
Conc: 22.31 ng/ml



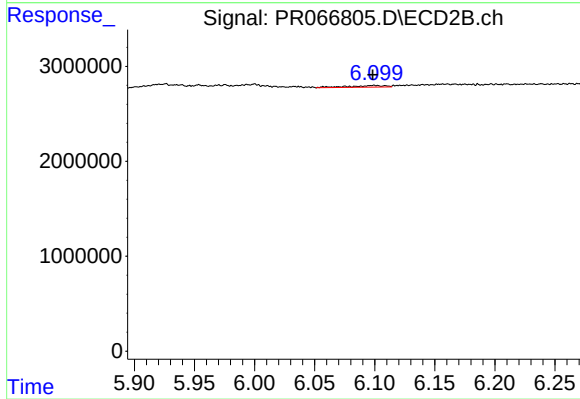
#29 AR-1254-4

R.T.: 5.623 min
Delta R.T.: -0.033 min
Response: 2335630
Conc: 11.90 ng/ml



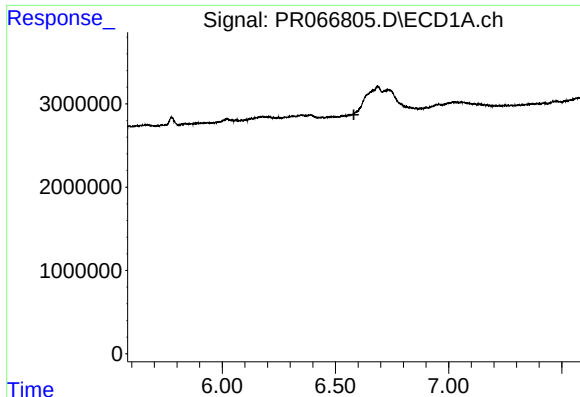
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.166 min
Response: 0
Conc: N.D.



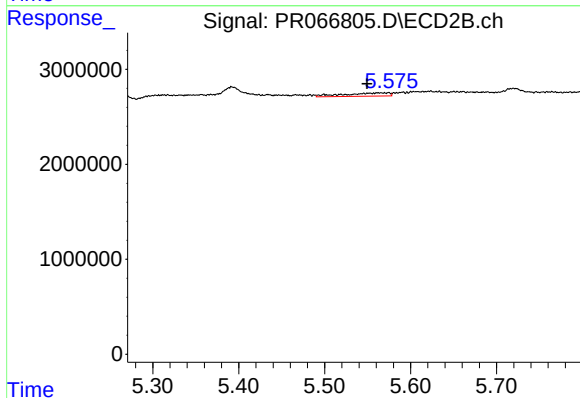
#30 AR-1254-5

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 366256
Conc: 1.19 ng/ml



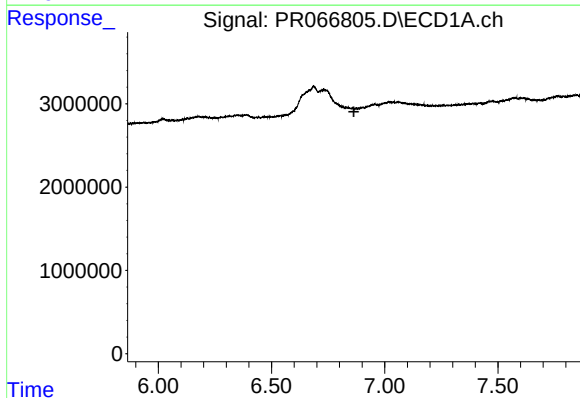
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.581 min
Response: 0
Conc: N.D.



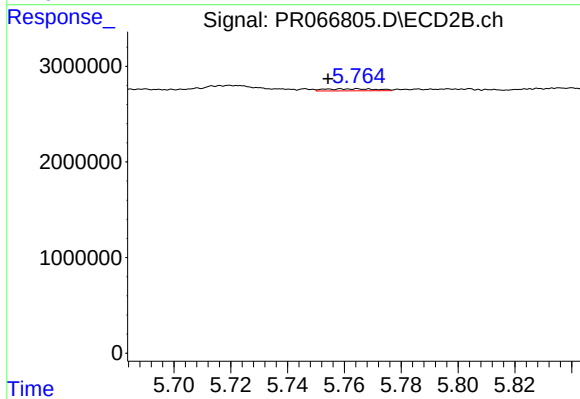
#31 AR-1260-1

R.T.: 5.565 min
Delta R.T.: 0.016 min
Response: 1241216
Conc: 4.76 ng/ml



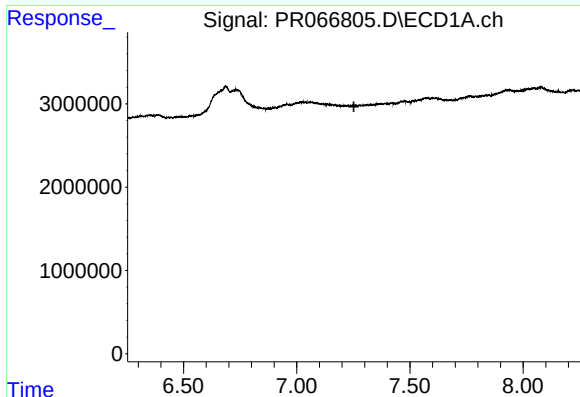
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.864 min
Response: 0
Conc: N.D.



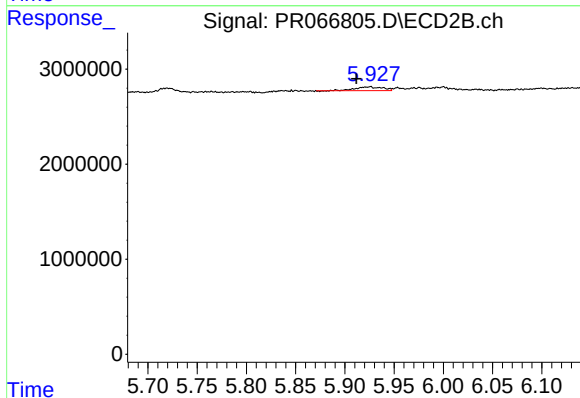
#32 AR-1260-2

R.T.: 5.764 min
Delta R.T.: 0.010 min
Response: 260658
Conc: 0.85 ng/ml



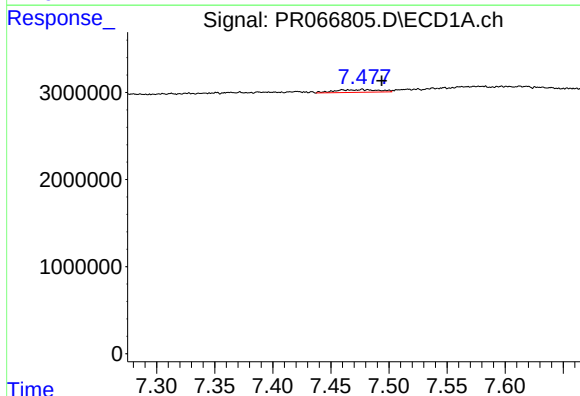
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.252 min
Response: 0
Conc: N.D.



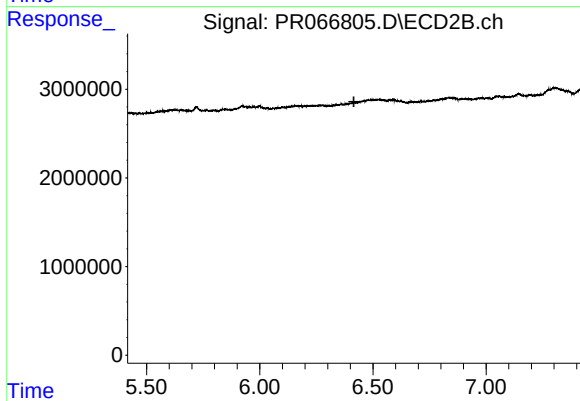
#33 AR-1260-3

R.T.: 5.924 min
Delta R.T.: 0.012 min
Response: 771451
Conc: 2.63 ng/ml



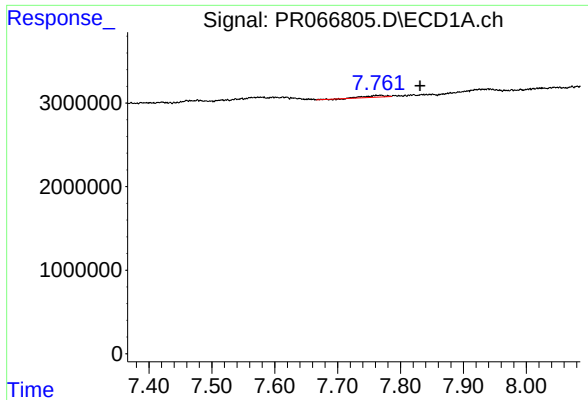
#34 AR-1260-4

R.T.: 7.478 min
Delta R.T.: -0.016 min
Response: 833061
Conc: 3.99 ng/ml



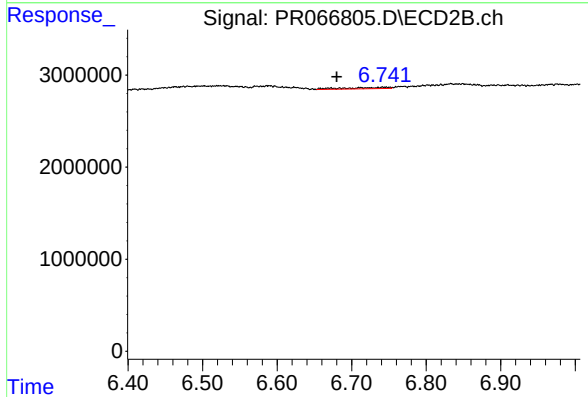
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.



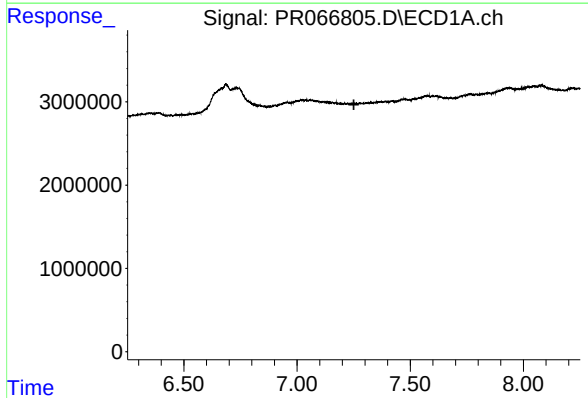
#35 AR-1260-5

R.T.: 7.767 min
Delta R.T.: -0.064 min
Response: 455255
Conc: 1.33 ng/ml



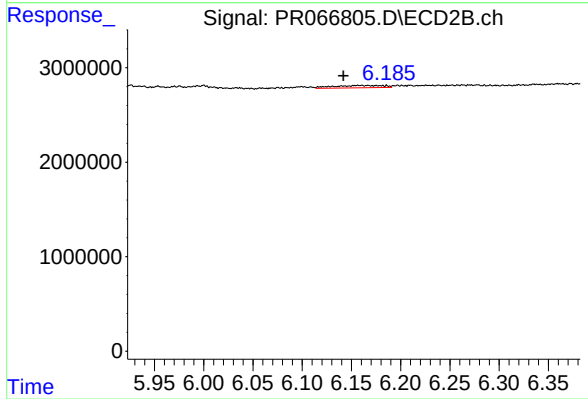
#35 AR-1260-5

R.T.: 6.744 min
Delta R.T.: 0.064 min
Response: 575006
Conc: 1.05 ng/ml



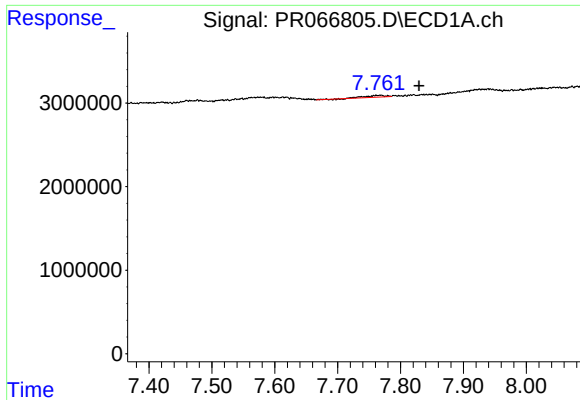
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.251 min
Response: 0
Conc: N.D.



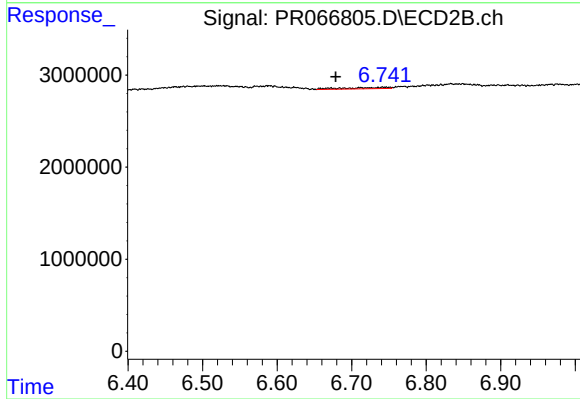
#36 AR-1262-1

R.T.: 6.157 min
Delta R.T.: 0.016 min
Response: 888525
Conc: 2.68 ng/ml



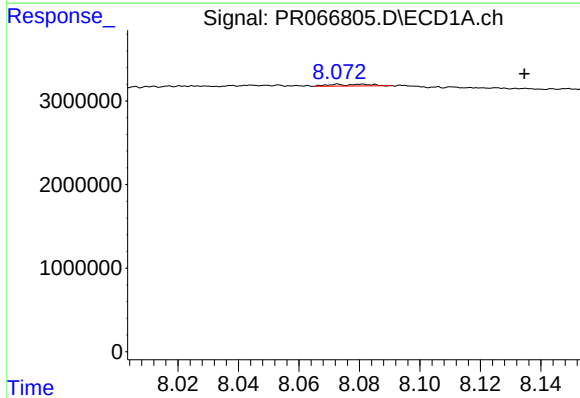
#37 AR-1262-2

R.T.: 7.767 min
Delta R.T.: -0.062 min
Response: 455255
Conc: 1.31 ng/ml



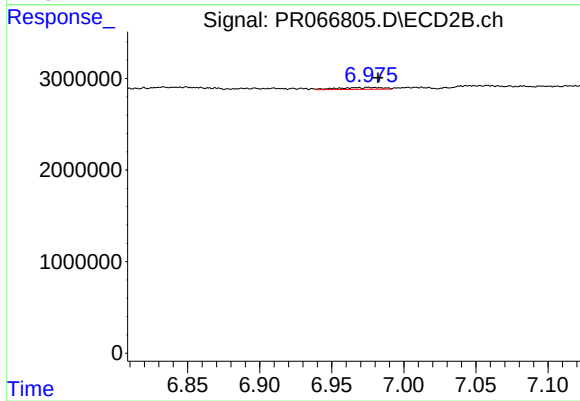
#37 AR-1262-2

R.T.: 6.744 min
Delta R.T.: 0.066 min
Response: 575006
Conc: 1.03 ng/ml



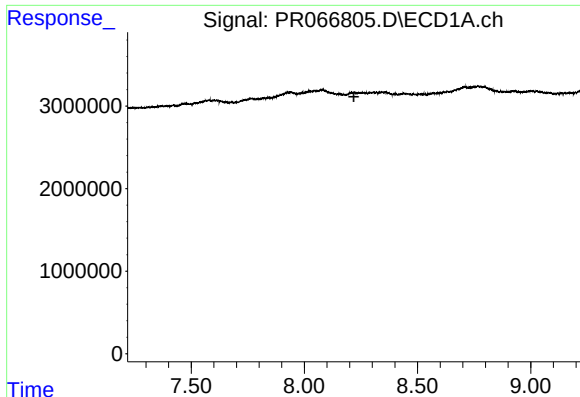
#38 AR-1262-3

R.T.: 8.081 min
Delta R.T.: -0.053 min
Response: 289004
Conc: 1.27 ng/ml



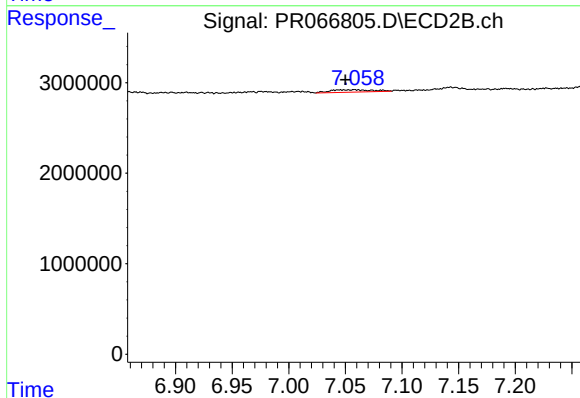
#38 AR-1262-3

R.T.: 6.968 min
Delta R.T.: -0.014 min
Response: 450081
Conc: 1.89 ng/ml



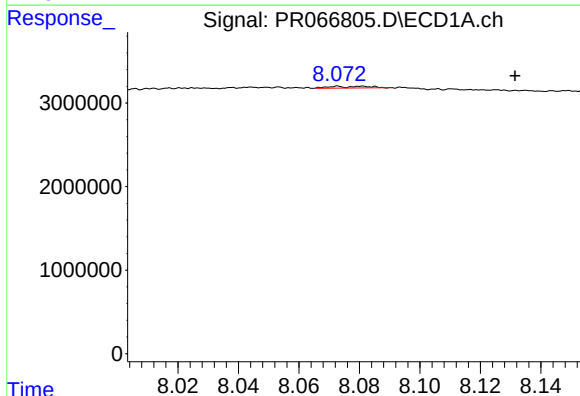
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.219 min
Response: 0
Conc: N.D.



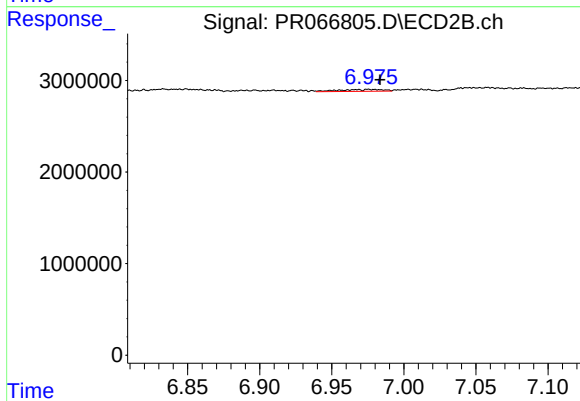
#39 AR-1262-4

R.T.: 7.058 min
Delta R.T.: 0.008 min
Response: 662770
Conc: 1.55 ng/ml



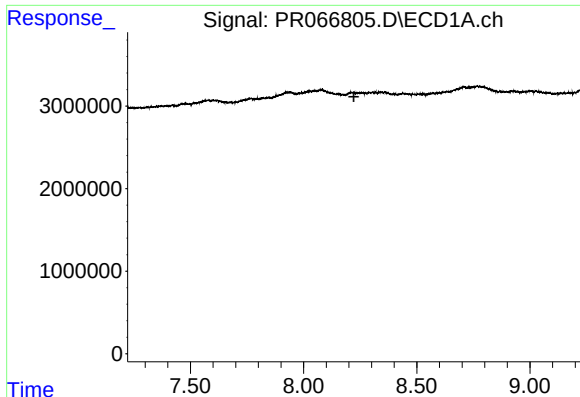
#41 AR-1268-1

R.T.: 8.081 min
Delta R.T.: -0.050 min
Response: 289004
Conc: 0.70 ng/ml



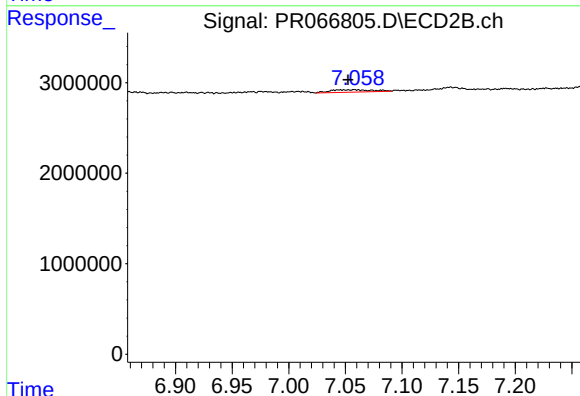
#41 AR-1268-1

R.T.: 6.968 min
Delta R.T.: -0.015 min
Response: 450081
Conc: 0.68 ng/ml



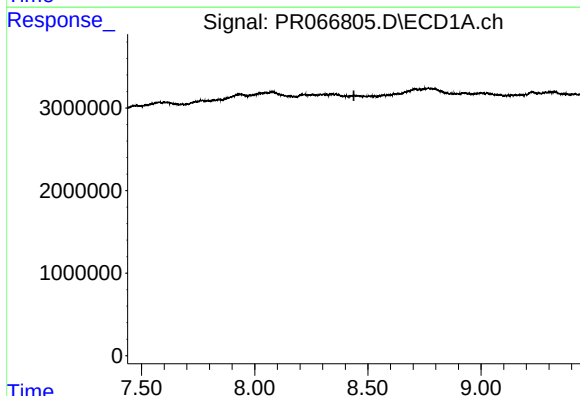
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



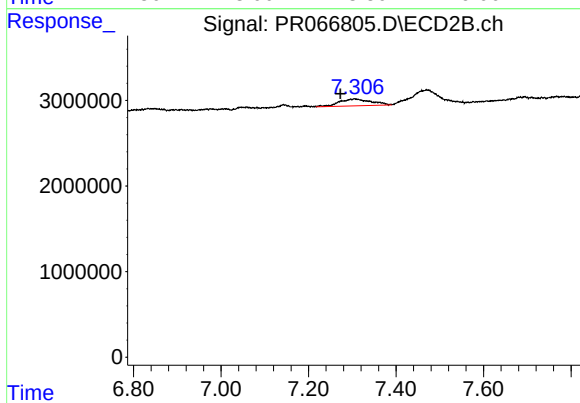
#42 AR-1268-2

R.T.: 7.058 min
Delta R.T.: 0.005 min
Response: 662770
Conc: 1.09 ng/ml



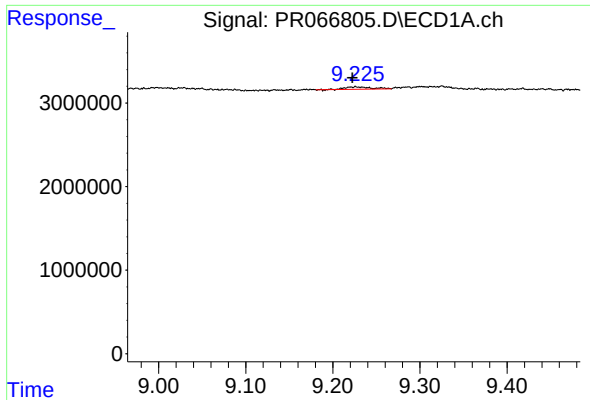
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.



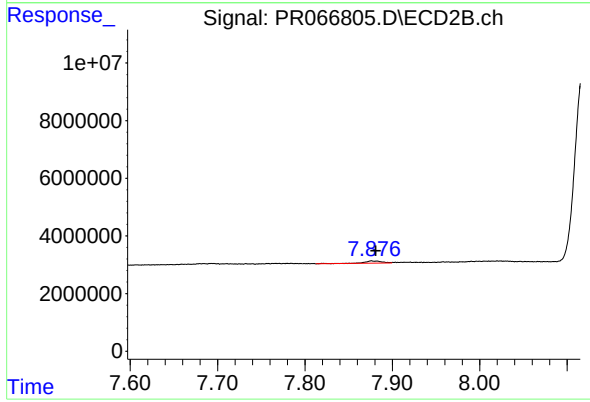
#43 AR-1268-3

R.T.: 7.305 min
Delta R.T.: 0.033 min
Response: 4041184
Conc: 7.56 ng/ml



#45 AR-1268-5

R.T.: 9.226 min
Delta R.T.: 0.004 min
Response: 601744
Conc: 0.71 ng/ml



#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 1114782
Conc: 0.75 ng/ml