

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050624\
 Data File : PR066543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 13:52
 Operator : AJ\MA
 Sample : PB160728BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 21:13:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042324CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:40:00 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...	3.655	2.895	126.6E6	92099505	21.972	18.111
2)	SA Decachlor...	9.540	8.126	48047201	87068478	34.443	33.643
Target Compounds							
3)	L1 AR-1016-1	4.898	4.019	840283	46177	5.294	0.267 #
4)	L1 AR-1016-2	4.898	4.031	840283	57968	3.428	0.236 #
5)	L1 AR-1016-3	0.000	4.192	0	161703	N.D.	1.179 #
6)	L1 AR-1016-4	0.000	4.267	0	398269	N.D.	3.542 #
7)	L1 AR-1016-5	0.000	4.472	0	369054	N.D.	2.557 #
8)	L2 AR-1221-1	0.000	3.074f	0	41297	N.D.	0.709 #
9)	L2 AR-1221-2	3.966	3.196	1505213	1433195	34.261	34.062
10)	L2 AR-1221-3	0.000	3.269	0	218266	N.D.	1.598 #
11)	L3 AR-1232-1	0.000	3.269	0	218266	N.D.	1.918 #
12)	L3 AR-1232-2	0.000	4.031	0	57968	N.D.	0.542 #
13)	L3 AR-1232-3	4.898	4.192	840283	161703	7.669	2.781 #
14)	L3 AR-1232-4	0.000	4.308	0	25045	N.D.	0.475 #
15)	L3 AR-1232-5	5.179	4.472	157646	369054	3.682	6.463 #
16)	L4 AR-1242-1	4.898	4.019	840283	46177	6.827	0.357 #
17)	L4 AR-1242-2	4.898	4.031	840283	57968	4.468	0.317 #
18)	L4 AR-1242-3	0.000	4.192	0	161703	N.D.	1.579 #
19)	L4 AR-1242-4	0.000	4.308	0	25045	N.D.	0.247 #
20)	L4 AR-1242-5	0.000	4.863	0	236111	N.D.	1.911 #
21)	L5 AR-1248-1	4.898	4.019	840283	46177	9.154	0.467 #
22)	L5 AR-1248-2	5.179	4.267	157646	398269	1.114	2.723 #
23)	L5 AR-1248-3	0.000	4.308	0	25045	N.D.	0.168 #
24)	L5 AR-1248-4	5.781f	4.472	921772	369054	5.956	2.086 #
25)	L5 AR-1248-5	0.000	4.863	0	236111	N.D.	1.393 #
26)	L6 AR-1254-1	5.781	4.863	921772	236111	5.143	0.885 #
27)	L6 AR-1254-2	6.004	5.001	2183229	176210	8.289	0.748 #
28)	L6 AR-1254-3	6.394	5.397	865826	1430631	3.310	3.841
29)	L6 AR-1254-4	6.741	5.612f	464792	592459	2.734	2.634
30)	L6 AR-1254-5	7.248f	6.117	2348892	3542753	12.415	10.233
31)	L7 AR-1260-1	6.639f	5.559	1398725	613479	6.010	2.123 #
32)	L7 AR-1260-2	6.900	5.725f	456947	737700	1.835	2.141
33)	L7 AR-1260-3	7.248	5.926	2348892	1584715	12.325	4.985 #
34)	L7 AR-1260-4	7.510	6.401	259164	207439	1.265	0.746 #
35)	L7 AR-1260-5	0.000	6.689	0	1091542	N.D.	1.757 #
36)	L8 AR-1262-1	7.248	6.165	2348892	2270131	9.635	6.201 #
37)	L8 AR-1262-2	0.000	6.689	0	1091542	N.D.	1.727 #
38)	L8 AR-1262-3	0.000	7.014	0	1402879	N.D.	5.241 #
39)	L8 AR-1262-4	0.000	7.059	0	263103	N.D.	0.546 #
40)	L8 AR-1262-5	0.000	7.570	0	744373	N.D.	3.254 #
41)	L9 AR-1268-1	0.000	7.014	0	1402879	N.D.	1.845 #

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Operator : AJ\MA
Sample : PB160728BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 21:13:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:40:00 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

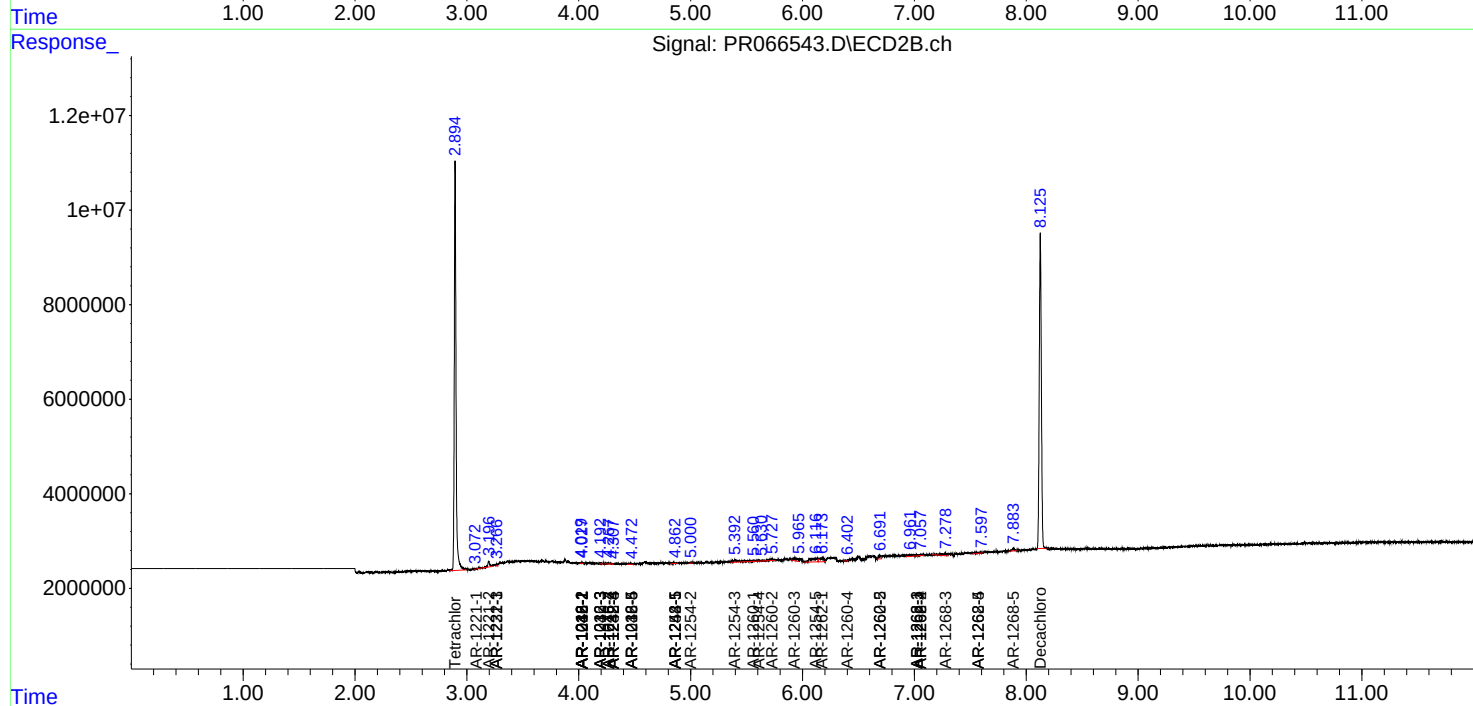
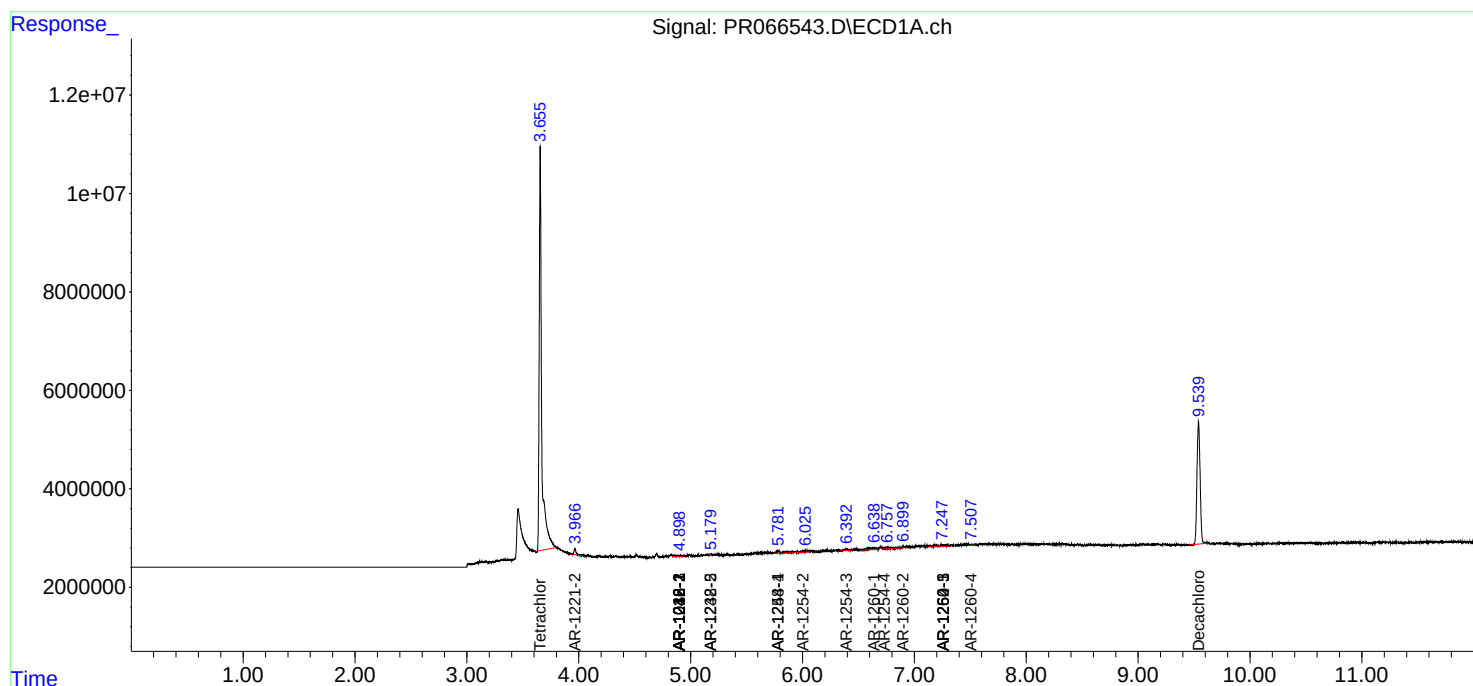
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.059	0	263103	N.D.	0.386 #
43)	L9 AR-1268-3	0.000	7.278	0	1617320	N.D.	2.662 #
44)	L9 AR-1268-4	0.000	7.570	0	744373	N.D.	2.931 #
45)	L9 AR-1268-5	0.000	7.885	0	795132	N.D.	0.450 #

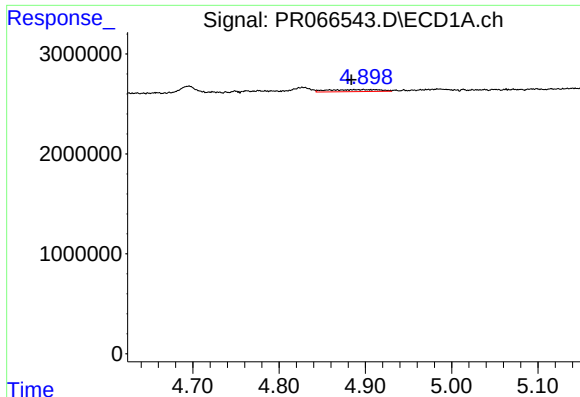
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 06 21:13:59 2024
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QLast Update : Wed Apr 24 04:40:00 2024
Response via : Initial Calibration
Integrator: ChemStation

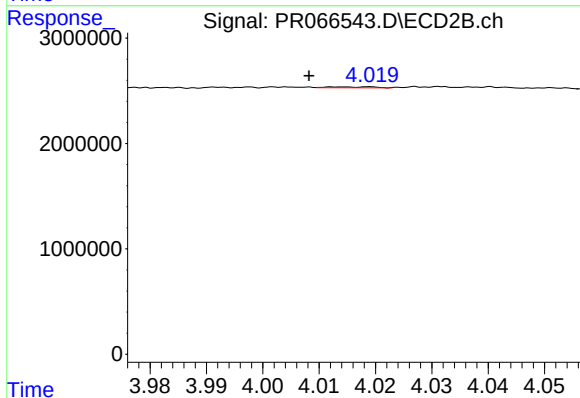
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





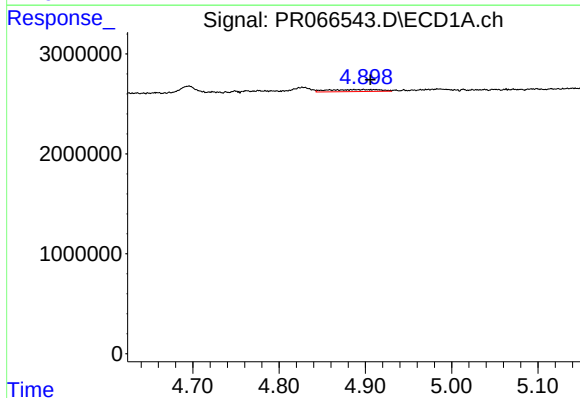
#3 AR-1016-1

R.T.: 4.898 min
Delta R.T.: 0.014 min
Response: 840283
Conc: 5.29 ng/ml



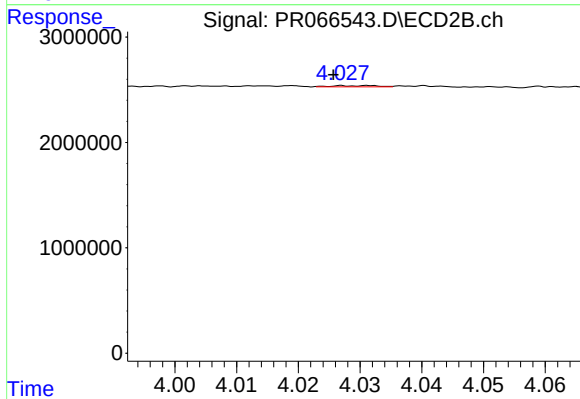
#3 AR-1016-1

R.T.: 4.019 min
Delta R.T.: 0.010 min
Response: 46177
Conc: 0.27 ng/ml



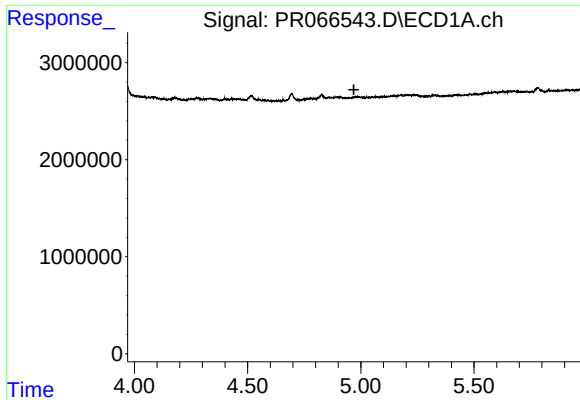
#4 AR-1016-2

R.T.: 4.898 min
Delta R.T.: -0.008 min
Response: 840283
Conc: 3.43 ng/ml



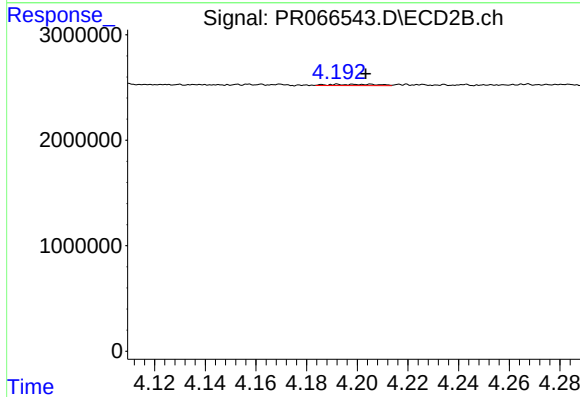
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: 0.006 min
Response: 57968
Conc: 0.24 ng/ml



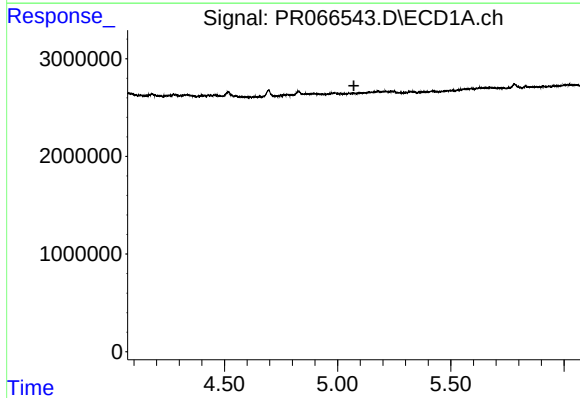
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.969 min
Response: 0
Conc: N.D.



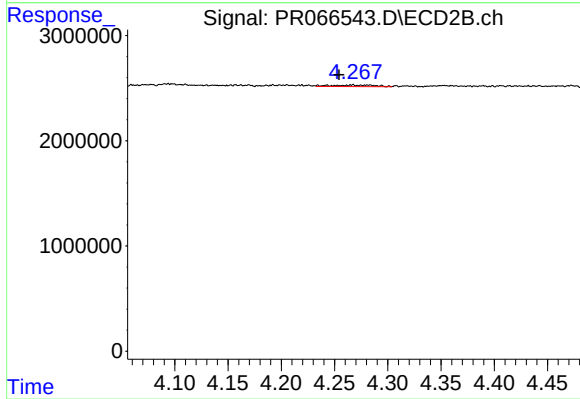
#5 AR-1016-3

R.T.: 4.192 min
Delta R.T.: -0.011 min
Response: 161703
Conc: 1.18 ng/ml



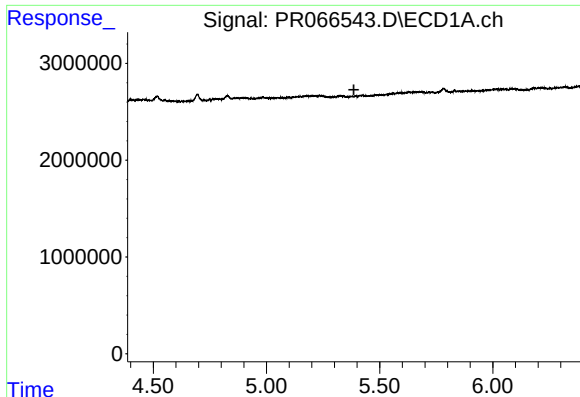
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.072 min
Response: 0
Conc: N.D.



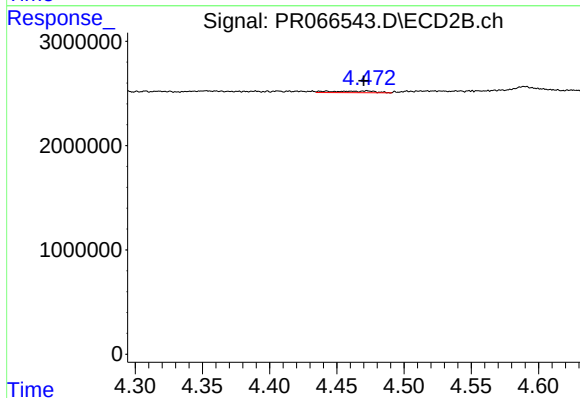
#6 AR-1016-4

R.T.: 4.267 min
Delta R.T.: 0.013 min
Response: 398269
Conc: 3.54 ng/ml



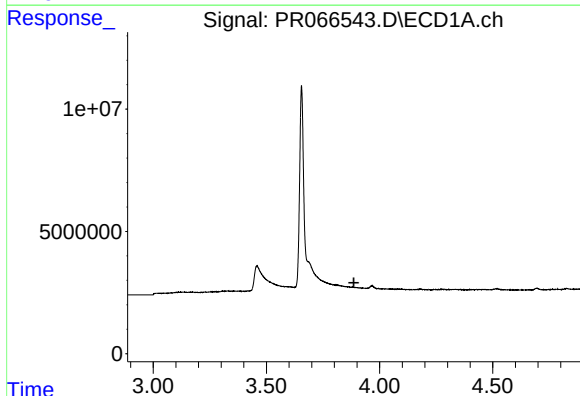
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.



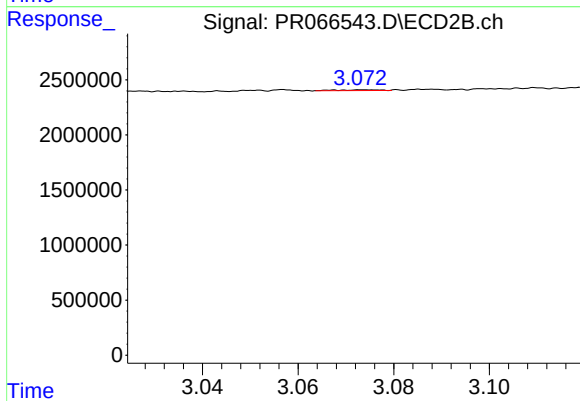
#7 AR-1016-5

R.T.: 4.472 min
Delta R.T.: 0.002 min
Response: 369054
Conc: 2.56 ng/ml



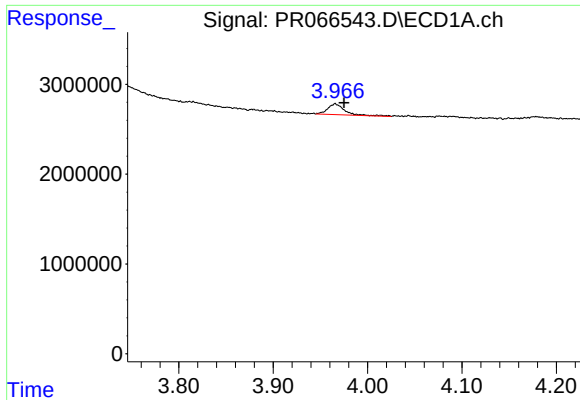
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.886 min
Response: 0
Conc: N.D.



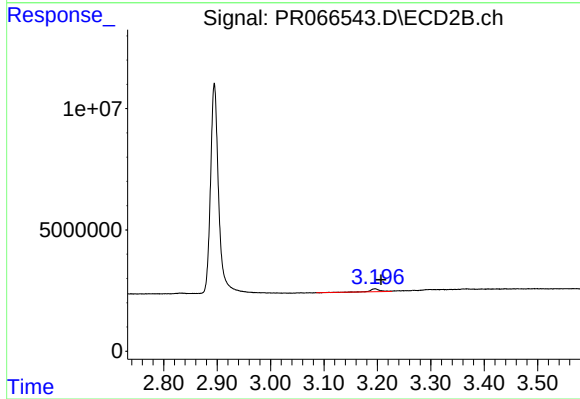
#8 AR-1221-1

R.T.: 3.074 min
Delta R.T.: -0.047 min
Response: 41297
Conc: 0.71 ng/ml



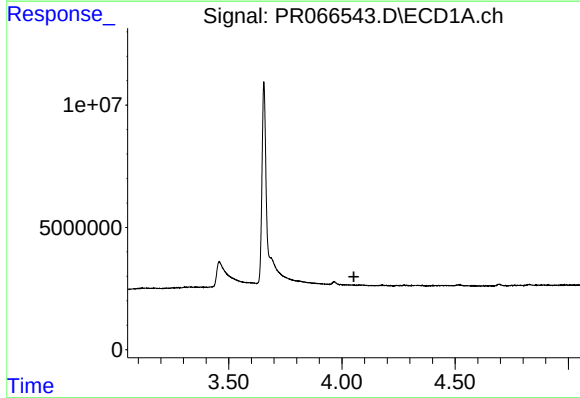
#9 AR-1221-2

R.T.: 3.966 min
Delta R.T.: -0.009 min
Response: 1505213
Conc: 34.26 ng/ml



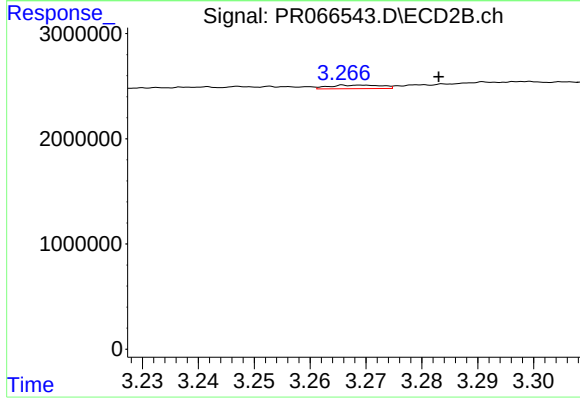
#9 AR-1221-2

R.T.: 3.196 min
Delta R.T.: -0.011 min
Response: 1433195
Conc: 34.06 ng/ml



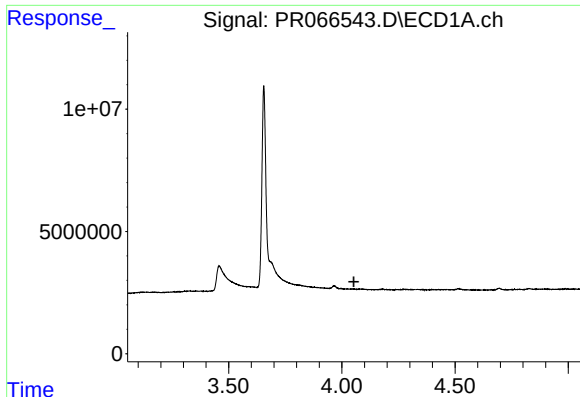
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.053 min
Response: 0
Conc: N.D.



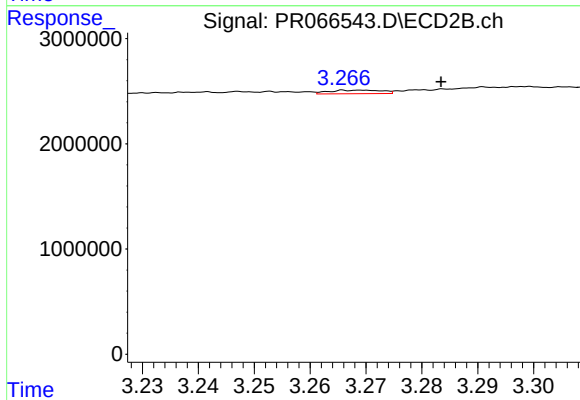
#10 AR-1221-3

R.T.: 3.269 min
Delta R.T.: -0.014 min
Response: 218266
Conc: 1.60 ng/ml



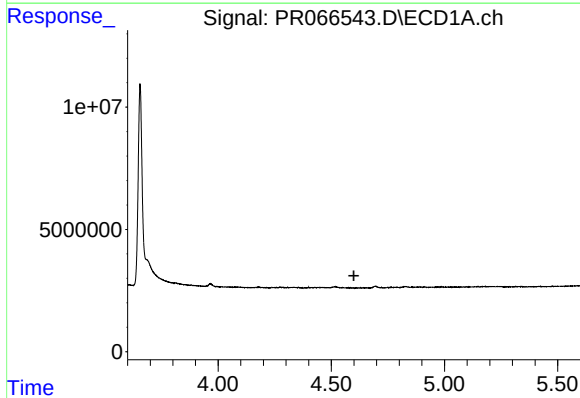
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.053 min
Response: 0
Conc: N.D.



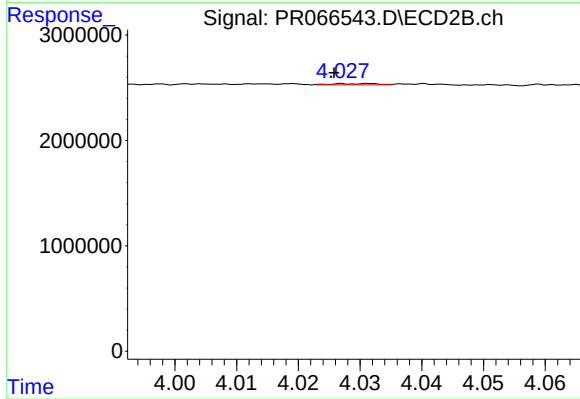
#11 AR-1232-1

R.T.: 3.269 min
Delta R.T.: -0.014 min
Response: 218266
Conc: 1.92 ng/ml



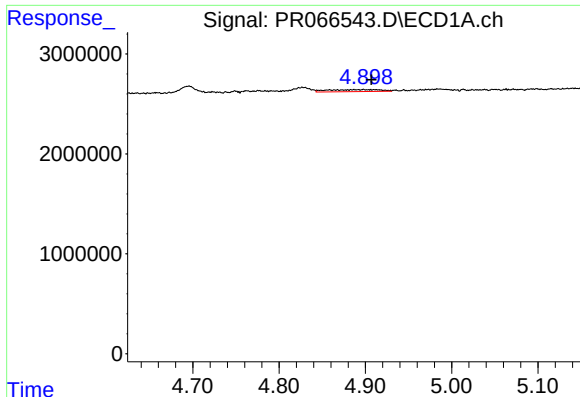
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.600 min
Response: 0
Conc: N.D.



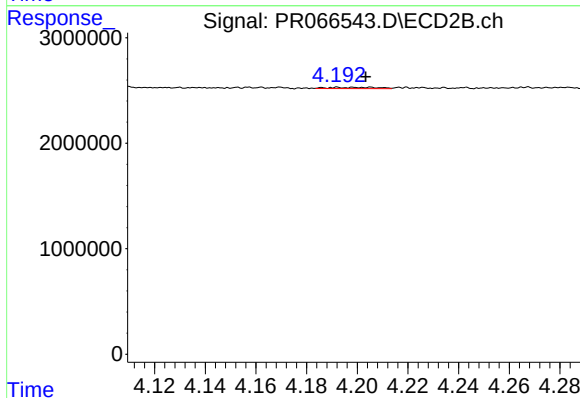
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: 0.005 min
Response: 57968
Conc: 0.54 ng/ml



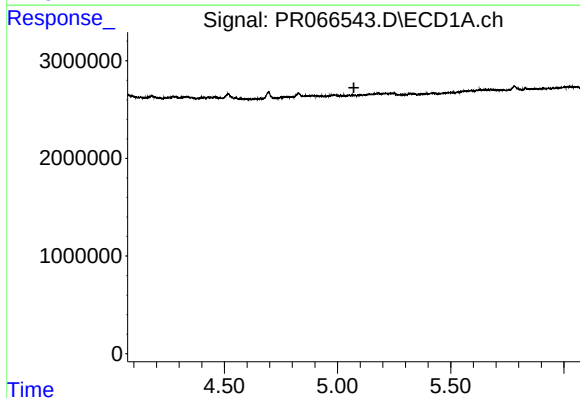
#13 AR-1232-3

R.T.: 4.898 min
Delta R.T.: -0.009 min
Response: 840283
Conc: 7.67 ng/ml



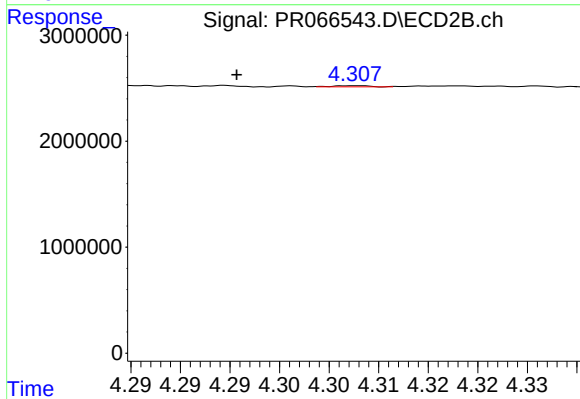
#13 AR-1232-3

R.T.: 4.192 min
Delta R.T.: -0.011 min
Response: 161703
Conc: 2.78 ng/ml



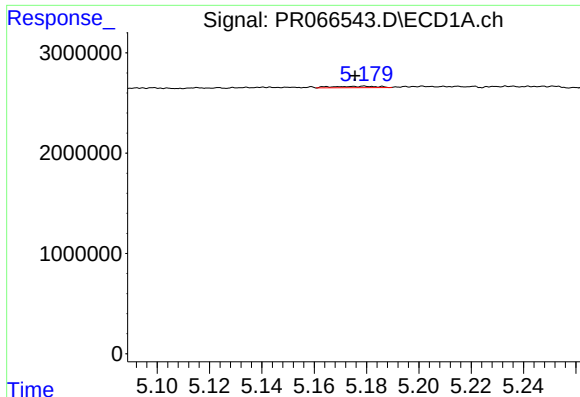
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.072 min
Response: 0
Conc: N.D.



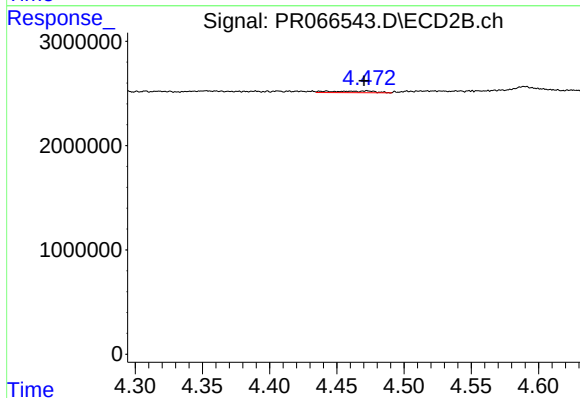
#14 AR-1232-4

R.T.: 4.308 min
Delta R.T.: 0.012 min
Response: 25045
Conc: 0.48 ng/ml



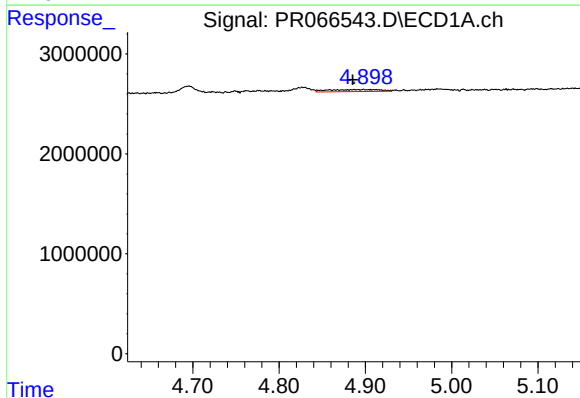
#15 AR-1232-5

R.T.: 5.179 min
Delta R.T.: 0.004 min
Response: 157646
Conc: 3.68 ng/ml



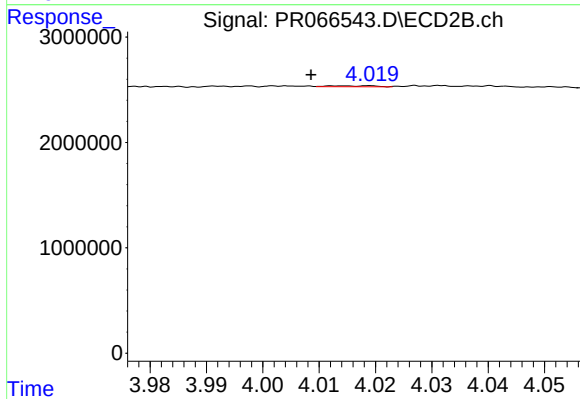
#15 AR-1232-5

R.T.: 4.472 min
Delta R.T.: 0.002 min
Response: 369054
Conc: 6.46 ng/ml



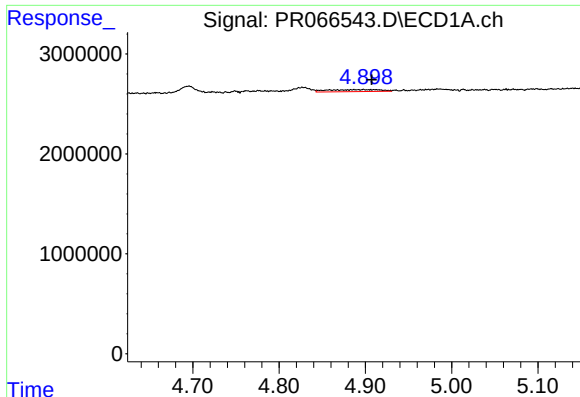
#16 AR-1242-1

R.T.: 4.898 min
Delta R.T.: 0.013 min
Response: 840283
Conc: 6.83 ng/ml



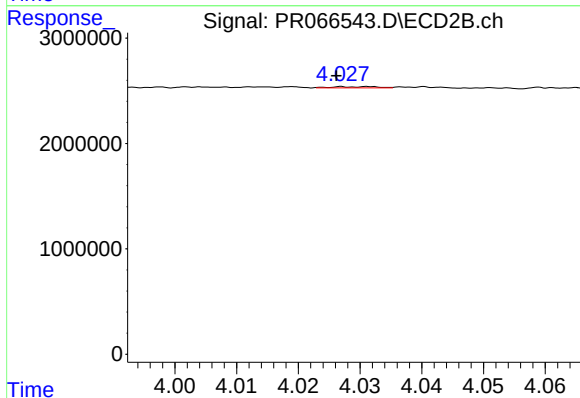
#16 AR-1242-1

R.T.: 4.019 min
Delta R.T.: 0.010 min
Response: 46177
Conc: 0.36 ng/ml



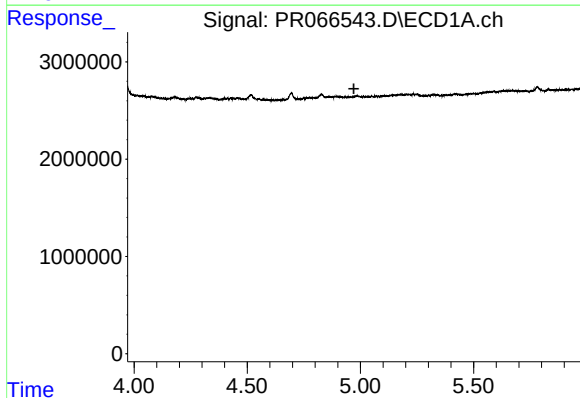
#17 AR-1242-2

R.T.: 4.898 min
Delta R.T.: -0.009 min
Response: 840283
Conc: 4.47 ng/ml



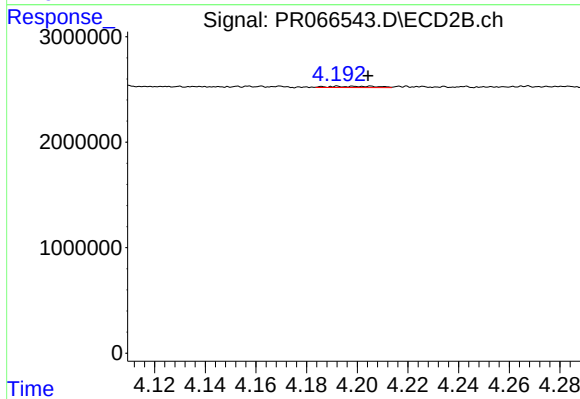
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: 0.005 min
Response: 57968
Conc: 0.32 ng/ml



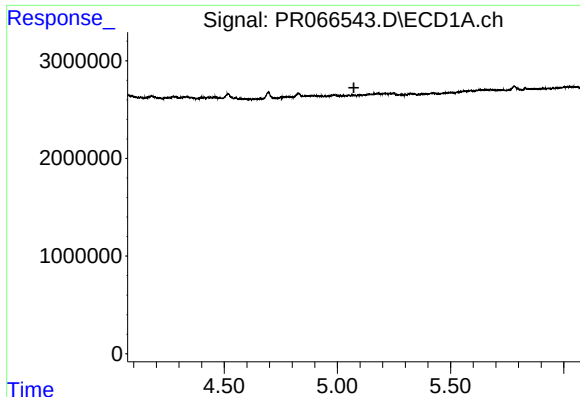
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.971 min
Response: 0
Conc: N.D.



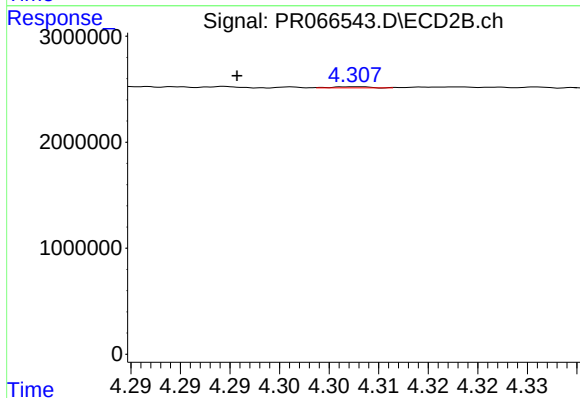
#18 AR-1242-3

R.T.: 4.192 min
Delta R.T.: -0.012 min
Response: 161703
Conc: 1.58 ng/ml



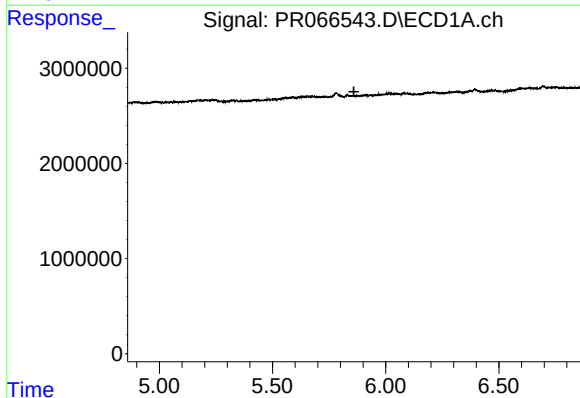
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



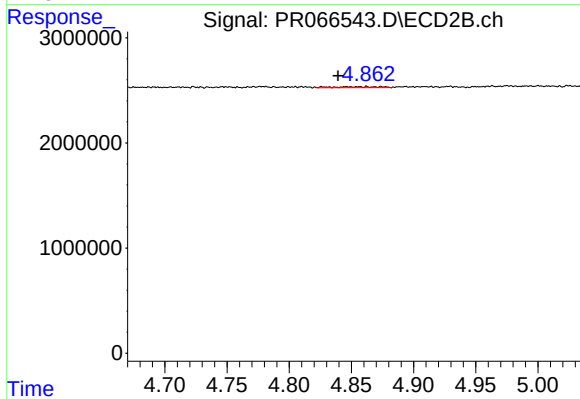
#19 AR-1242-4

R.T.: 4.308 min
Delta R.T.: 0.012 min
Response: 25045
Conc: 0.25 ng/ml



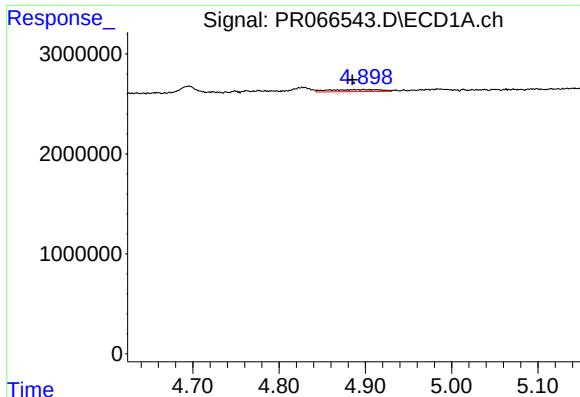
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.859 min
Response: 0
Conc: N.D.



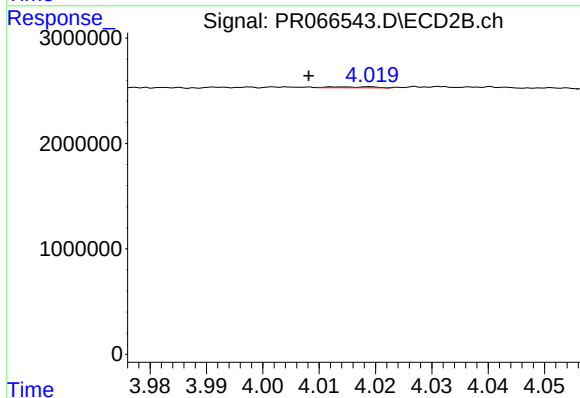
#20 AR-1242-5

R.T.: 4.863 min
Delta R.T.: 0.023 min
Response: 236111
Conc: 1.91 ng/ml



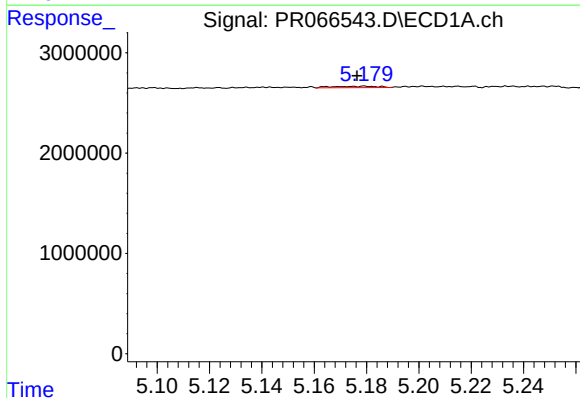
#21 AR-1248-1

R.T.: 4.898 min
Delta R.T.: 0.013 min
Response: 840283
Conc: 9.15 ng/ml



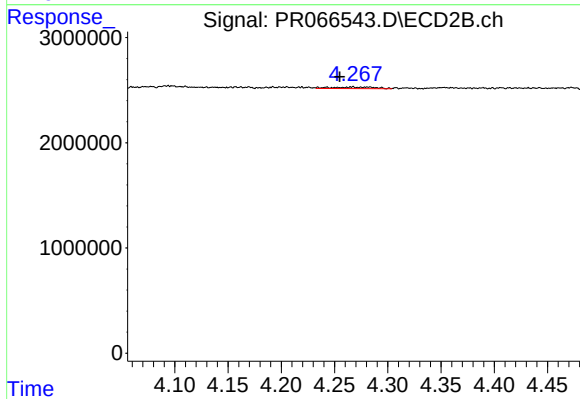
#21 AR-1248-1

R.T.: 4.019 min
Delta R.T.: 0.011 min
Response: 46177
Conc: 0.47 ng/ml



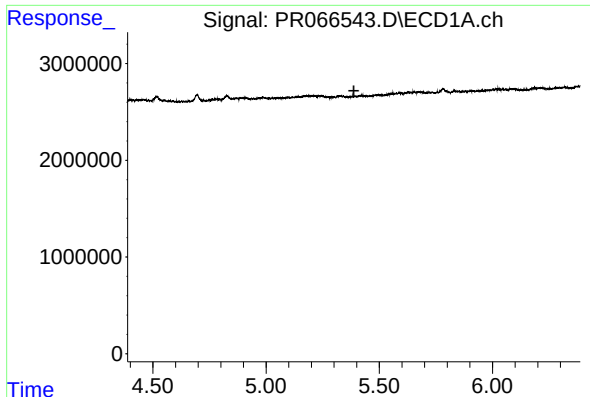
#22 AR-1248-2

R.T.: 5.179 min
Delta R.T.: 0.003 min
Response: 157646
Conc: 1.11 ng/ml



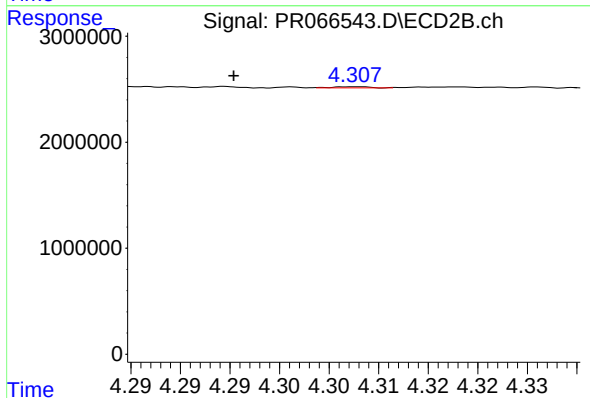
#22 AR-1248-2

R.T.: 4.267 min
Delta R.T.: 0.012 min
Response: 398269
Conc: 2.72 ng/ml



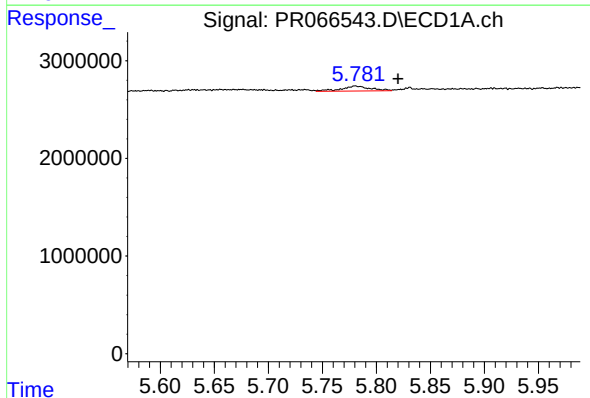
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.388 min
Response: 0
Conc: N.D.



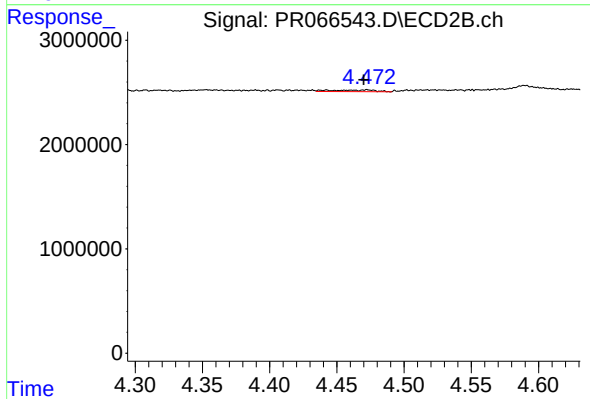
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: 0.012 min
Response: 25045
Conc: 0.17 ng/ml



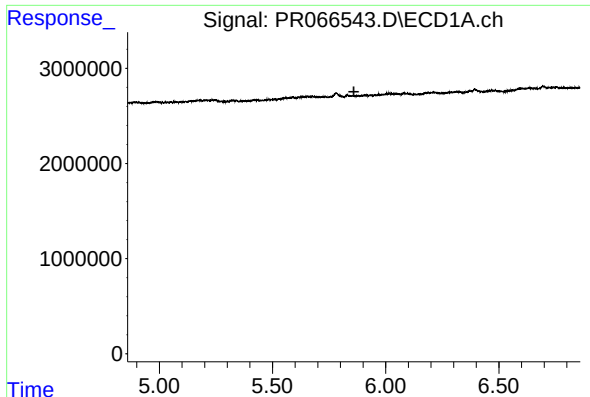
#24 AR-1248-4

R.T.: 5.781 min
Delta R.T.: -0.039 min
Response: 921772
Conc: 5.96 ng/ml



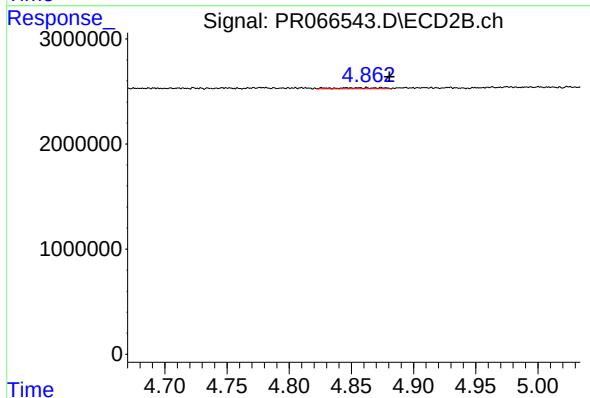
#24 AR-1248-4

R.T.: 4.472 min
Delta R.T.: 0.003 min
Response: 369054
Conc: 2.09 ng/ml



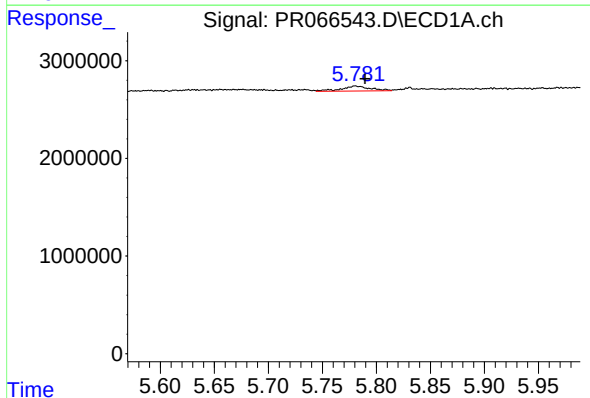
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.859 min
Response: 0
Conc: N.D.



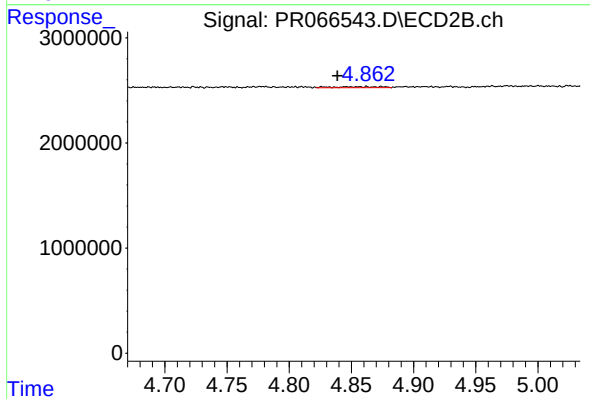
#25 AR-1248-5

R.T.: 4.863 min
Delta R.T.: -0.018 min
Response: 236111
Conc: 1.39 ng/ml



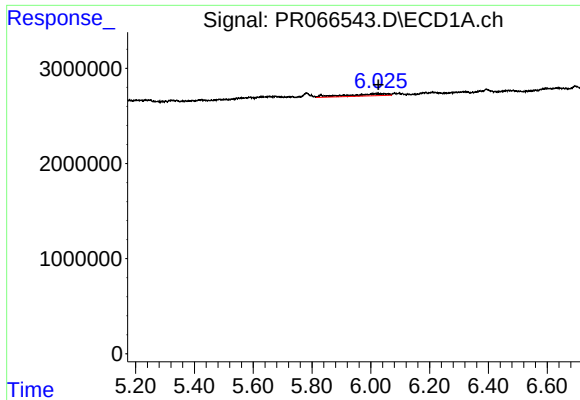
#26 AR-1254-1

R.T.: 5.781 min
Delta R.T.: -0.008 min
Response: 921772
Conc: 5.14 ng/ml



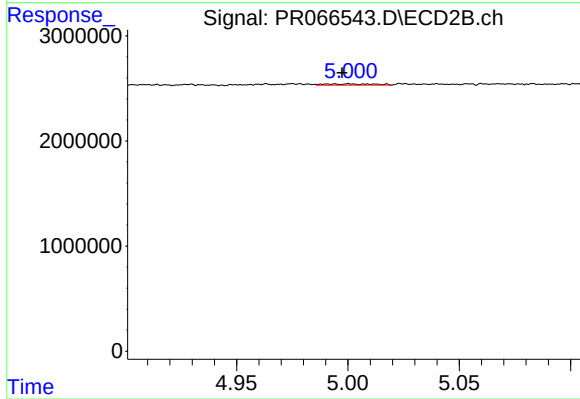
#26 AR-1254-1

R.T.: 4.863 min
Delta R.T.: 0.024 min
Response: 236111
Conc: 0.89 ng/ml



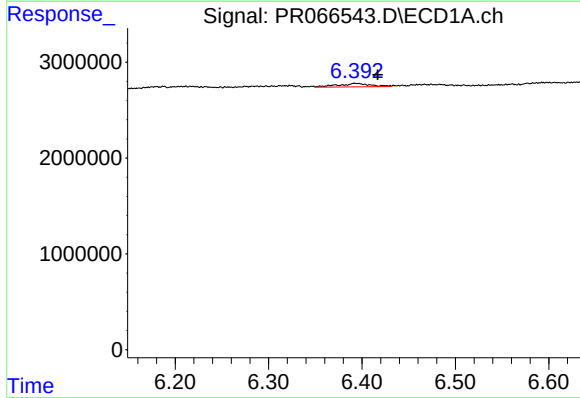
#27 AR-1254-2

R.T.: 6.004 min
Delta R.T.: -0.021 min
Response: 2183229
Conc: 8.29 ng/ml



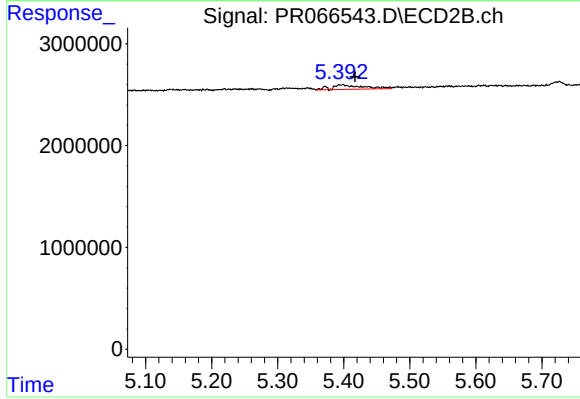
#27 AR-1254-2

R.T.: 5.001 min
Delta R.T.: 0.003 min
Response: 176210
Conc: 0.75 ng/ml



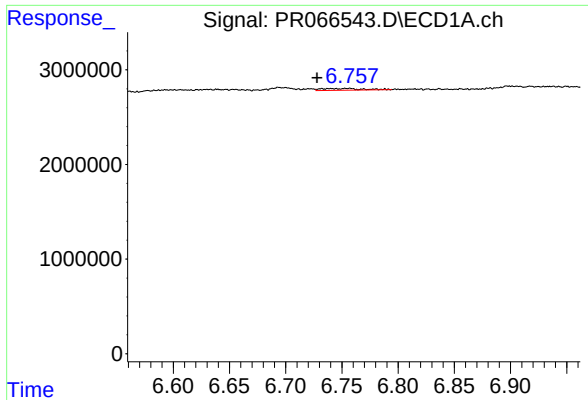
#28 AR-1254-3

R.T.: 6.394 min
Delta R.T.: -0.024 min
Response: 865826
Conc: 3.31 ng/ml



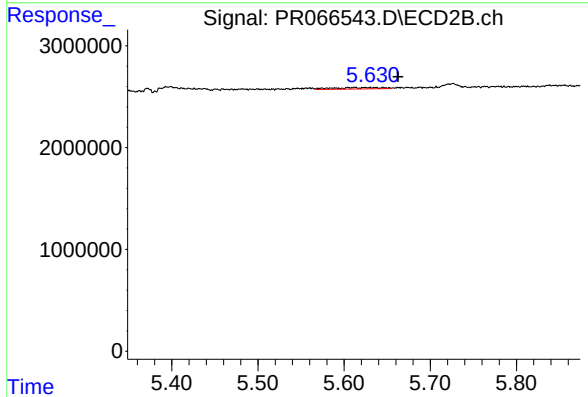
#28 AR-1254-3

R.T.: 5.397 min
Delta R.T.: -0.020 min
Response: 1430631
Conc: 3.84 ng/ml



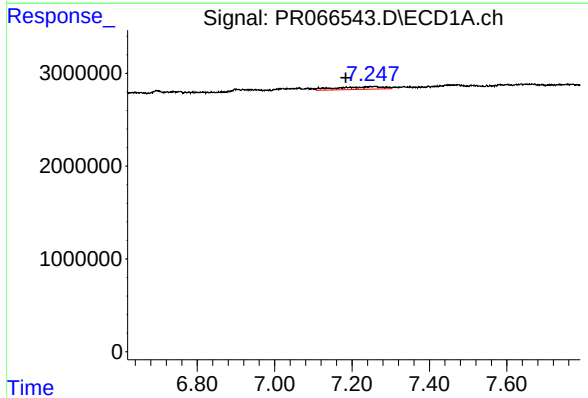
#29 AR-1254-4

R.T.: 6.741 min
Delta R.T.: 0.013 min
Response: 464792
Conc: 2.73 ng/ml



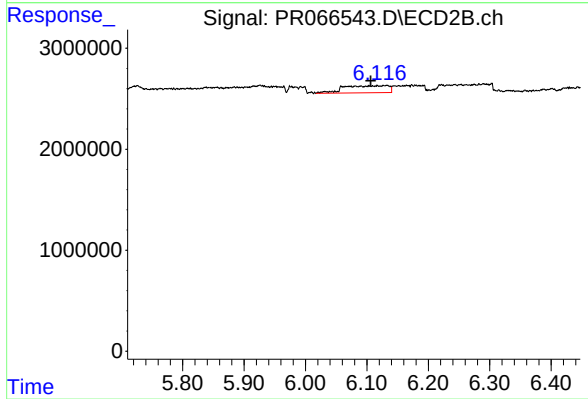
#29 AR-1254-4

R.T.: 5.612 min
Delta R.T.: -0.051 min
Response: 592459
Conc: 2.63 ng/ml



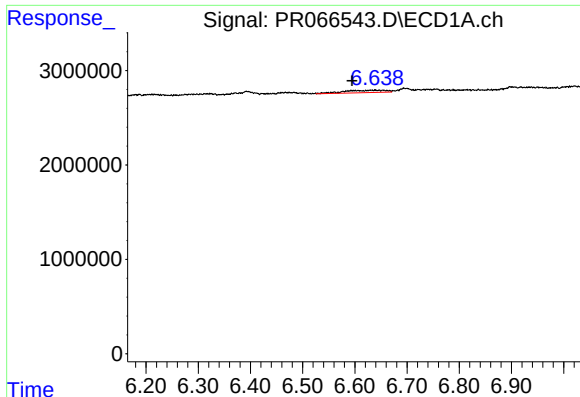
#30 AR-1254-5

R.T.: 7.248 min
Delta R.T.: 0.065 min
Response: 2348892
Conc: 12.42 ng/ml



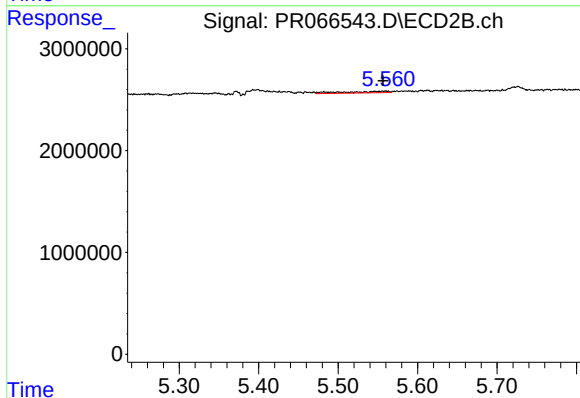
#30 AR-1254-5

R.T.: 6.117 min
Delta R.T.: 0.011 min
Response: 3542753
Conc: 10.23 ng/ml



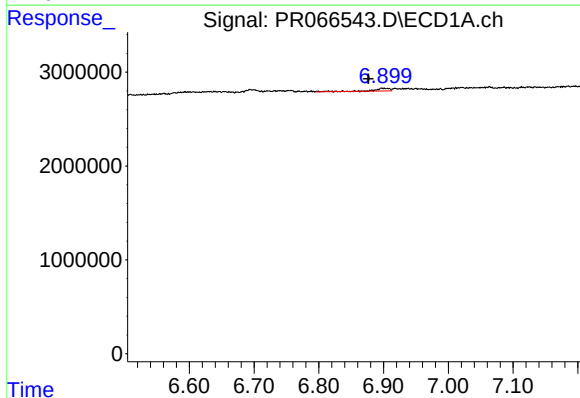
#31 AR-1260-1

R.T.: 6.639 min
Delta R.T.: 0.044 min
Response: 1398725
Conc: 6.01 ng/ml



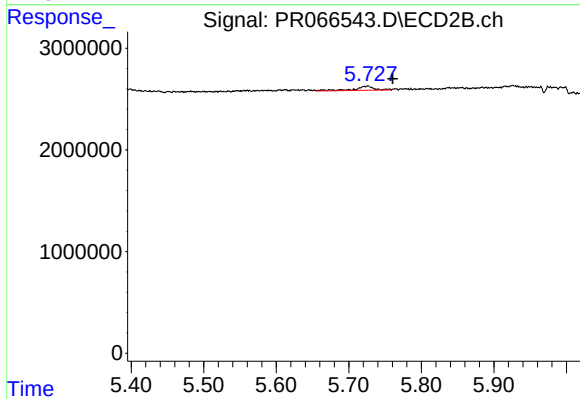
#31 AR-1260-1

R.T.: 5.559 min
Delta R.T.: 0.002 min
Response: 613479
Conc: 2.12 ng/ml



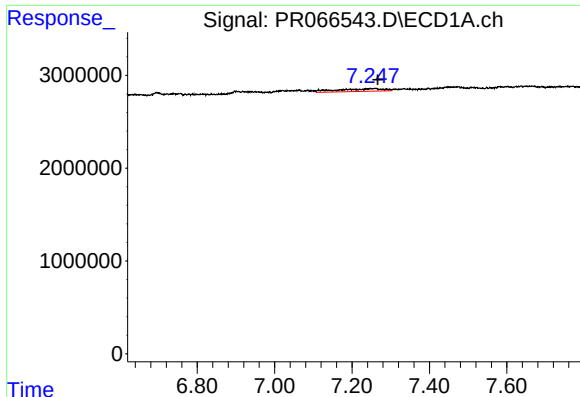
#32 AR-1260-2

R.T.: 6.900 min
Delta R.T.: 0.023 min
Response: 456947
Conc: 1.83 ng/ml



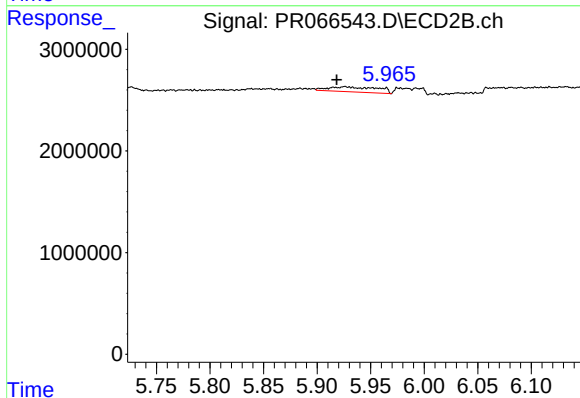
#32 AR-1260-2

R.T.: 5.725 min
Delta R.T.: -0.036 min
Response: 737700
Conc: 2.14 ng/ml



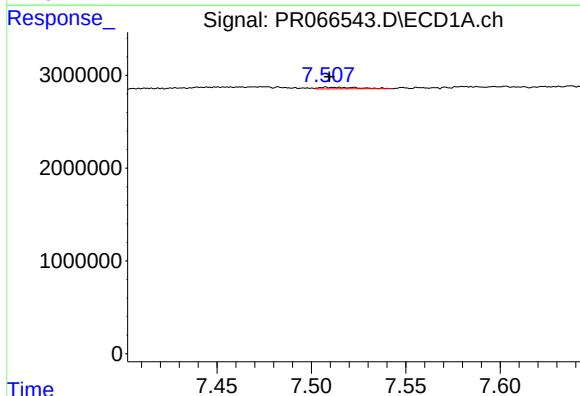
#33 AR-1260-3

R.T.: 7.248 min
Delta R.T.: -0.018 min
Response: 2348892
Conc: 12.32 ng/ml



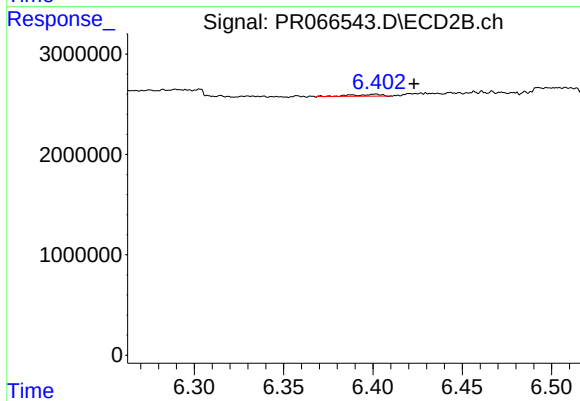
#33 AR-1260-3

R.T.: 5.926 min
Delta R.T.: 0.008 min
Response: 1584715
Conc: 4.99 ng/ml



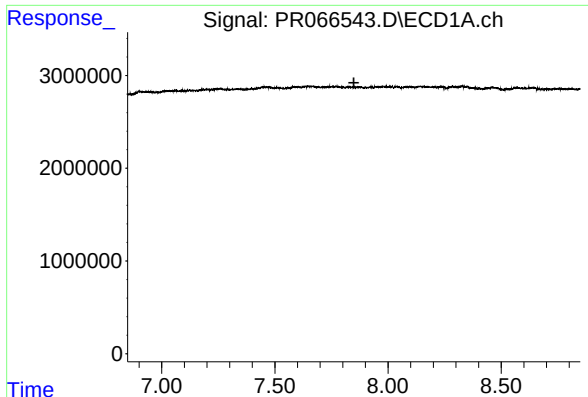
#34 AR-1260-4

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 259164
Conc: 1.27 ng/ml



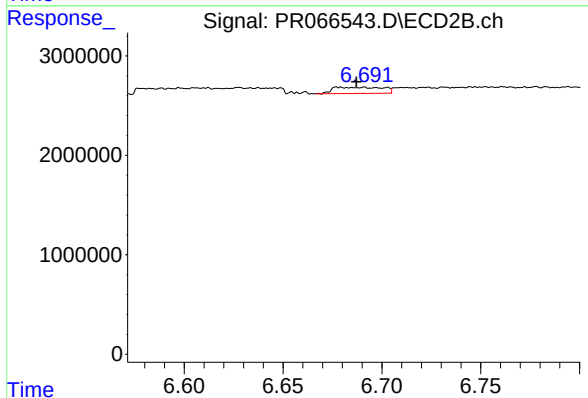
#34 AR-1260-4

R.T.: 6.401 min
Delta R.T.: -0.022 min
Response: 207439
Conc: 0.75 ng/ml



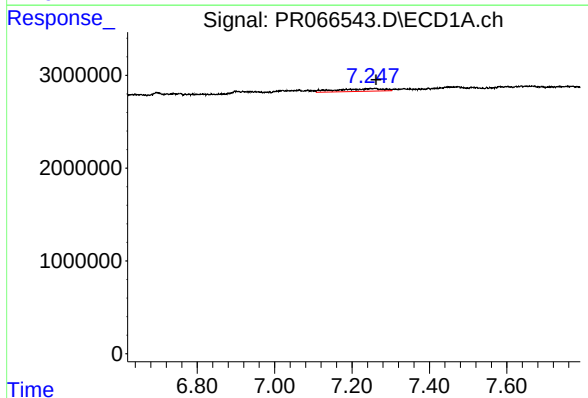
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.849 min
Response: 0
Conc: N.D.



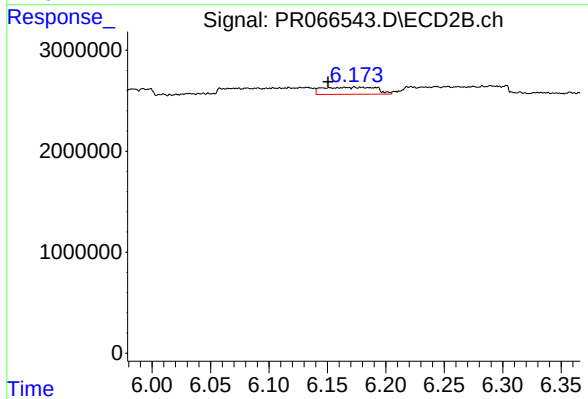
#35 AR-1260-5

R.T.: 6.689 min
Delta R.T.: 0.002 min
Response: 1091542
Conc: 1.76 ng/ml



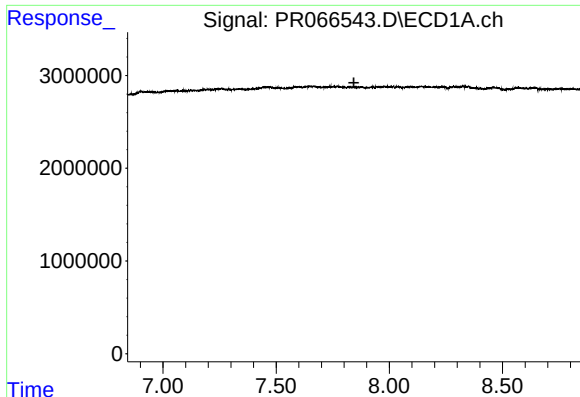
#36 AR-1262-1

R.T.: 7.248 min
Delta R.T.: -0.014 min
Response: 2348892
Conc: 9.63 ng/ml



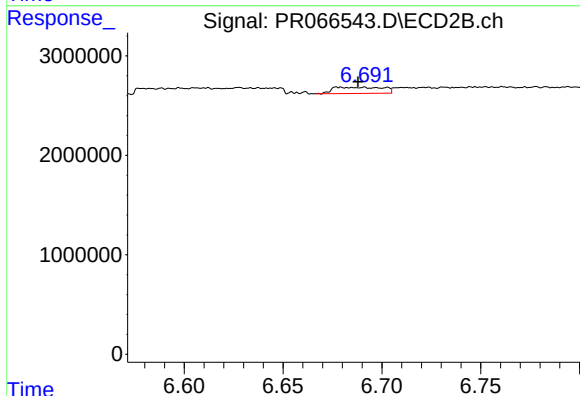
#36 AR-1262-1

R.T.: 6.165 min
Delta R.T.: 0.014 min
Response: 2270131
Conc: 6.20 ng/ml



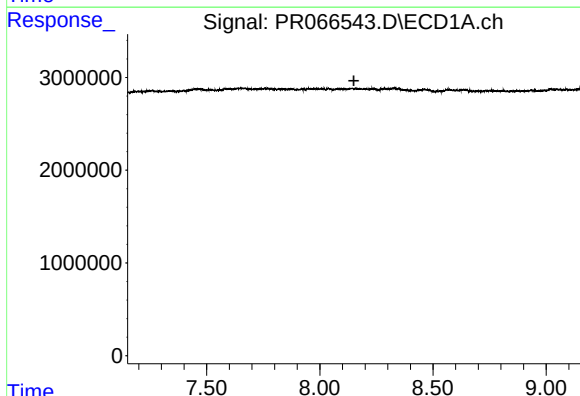
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.843 min
Response: 0
Conc: N.D.



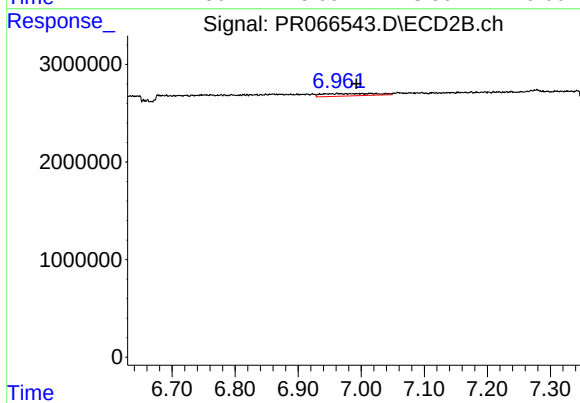
#37 AR-1262-2

R.T.: 6.689 min
Delta R.T.: 0.001 min
Response: 1091542
Conc: 1.73 ng/ml



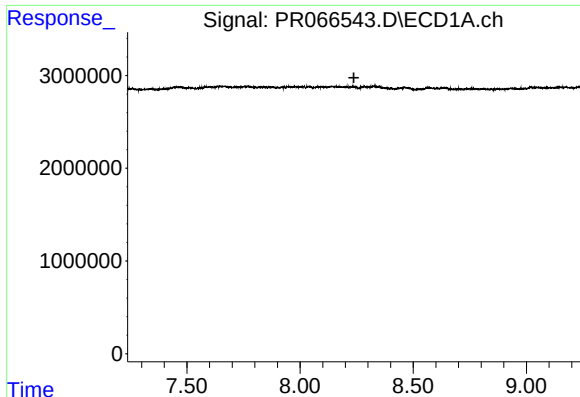
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.150 min
Response: 0
Conc: N.D.



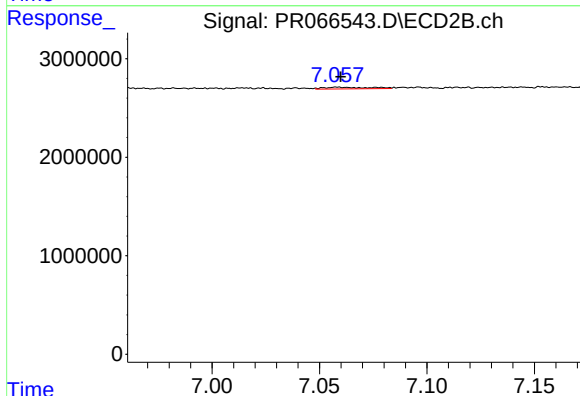
#38 AR-1262-3

R.T.: 7.014 min
Delta R.T.: 0.022 min
Response: 1402879
Conc: 5.24 ng/ml



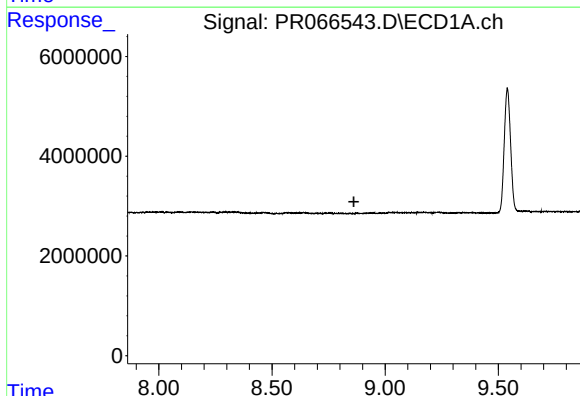
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.



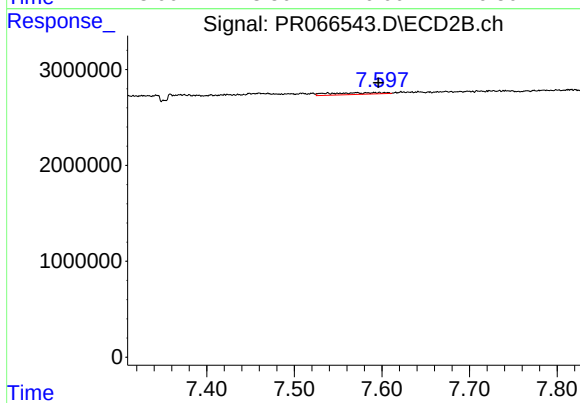
#39 AR-1262-4

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 263103
Conc: 0.55 ng/ml



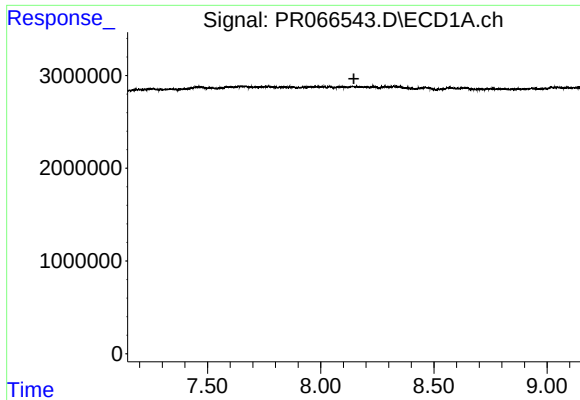
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.862 min
Response: 0
Conc: N.D.



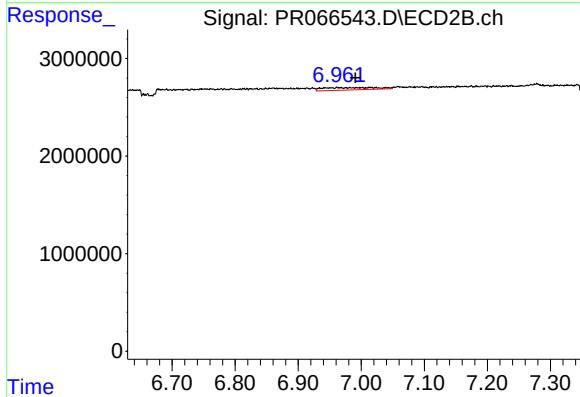
#40 AR-1262-5

R.T.: 7.570 min
Delta R.T.: -0.026 min
Response: 744373
Conc: 3.25 ng/ml



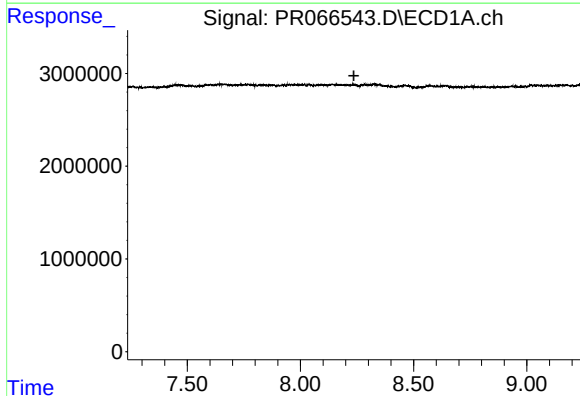
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.147 min
Response: 0
Conc: N.D.



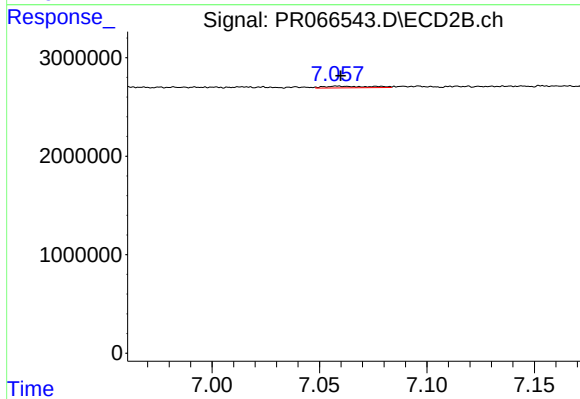
#41 AR-1268-1

R.T.: 7.014 min
Delta R.T.: 0.024 min
Response: 1402879
Conc: 1.84 ng/ml



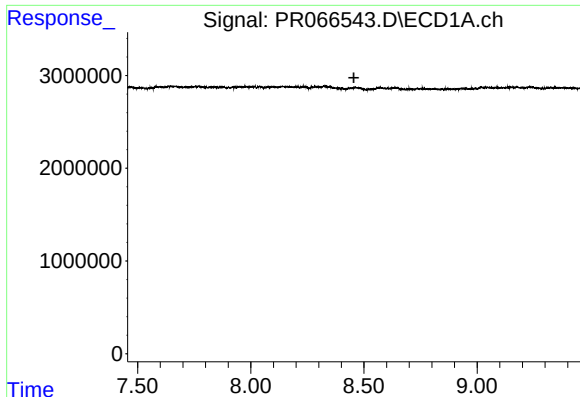
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.236 min
Response: 0
Conc: N.D.



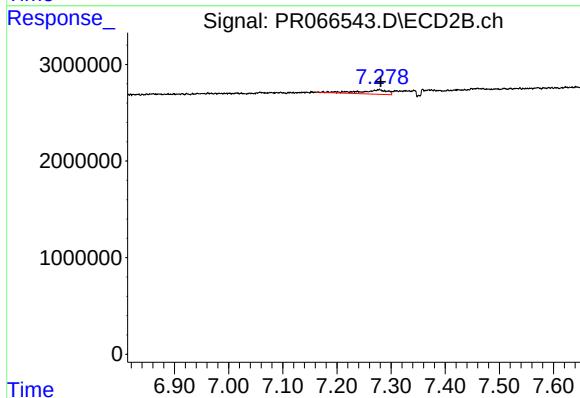
#42 AR-1268-2

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 263103
Conc: 0.39 ng/ml



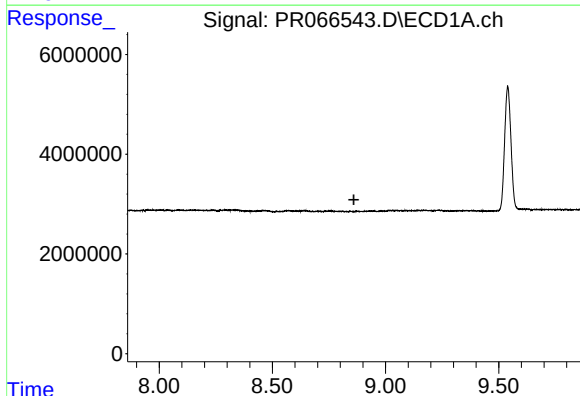
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.455 min
Response: 0
Conc: N.D.



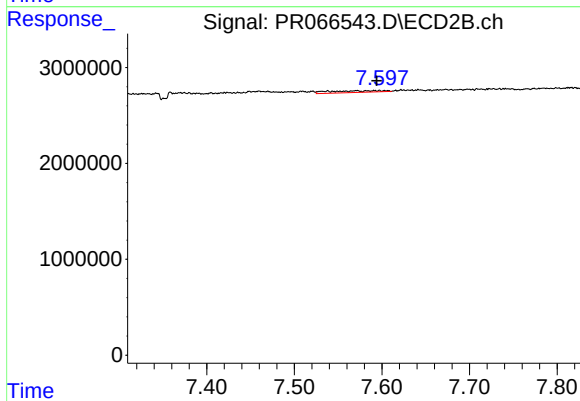
#43 AR-1268-3

R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 1617320
Conc: 2.66 ng/ml



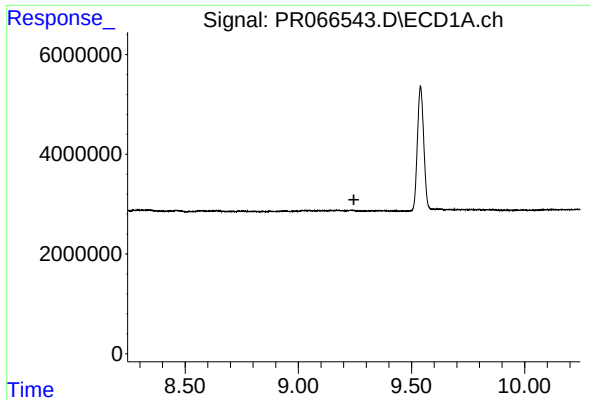
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.860 min
Response: 0
Conc: N.D.



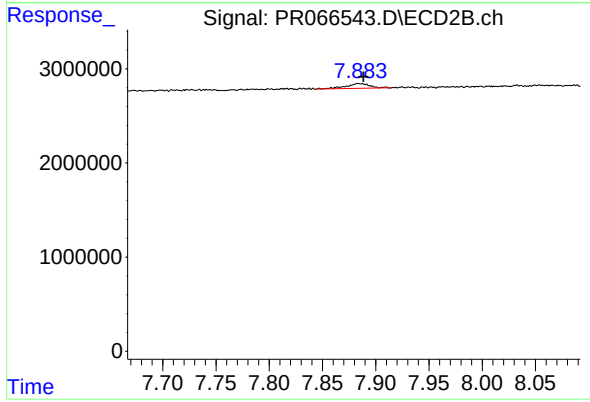
#44 AR-1268-4

R.T.: 7.570 min
Delta R.T.: -0.024 min
Response: 744373
Conc: 2.93 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.245 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.003 min
Response: 795132
Conc: 0.45 ng/ml