

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030521\
 Data File : PR049581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 12:31
 Operator : AJ\MA
 Sample : PB134963BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 21:51:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 02 05:44:25 2021
 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...	4.674	3.847	46855677	60037265	17.454	18.323
2)	SA Decachlor...	10.565	8.907	104.3E6	350.3E6	42.831	41.479
Target Compounds							
3)	L1 AR-1016-1	5.845	4.966	548394	496614	5.598	7.378 #
4)	L1 AR-1016-2	5.849	4.966	392356	496614	2.763	3.381
5)	L1 AR-1016-3	5.949	5.162	295621	3399157	3.478	39.952 #
6)	L1 AR-1016-4	5.957f	5.162	402743	3399157	5.747	86.584 #
7)	L1 AR-1016-5	6.306	5.366	251681	874611	3.698	14.382 #
8)	L2 AR-1221-1	0.000	4.107f	0	832571	N.D.	26.428 #
9)	L2 AR-1221-2	4.985	4.151	790671	3706795	33.463	127.327 #
10)	L2 AR-1221-3	5.013	4.190	184079	1943084	2.363	21.643 #
11)	L3 AR-1232-1	5.013	4.190	184079	1943084	3.047	27.652 #
12)	L3 AR-1232-2	5.520f	4.966	105153	496614	3.420	7.870 #
13)	L3 AR-1232-3	5.849	5.162	392356	3399157	6.185	92.931 #
14)	L3 AR-1232-4	5.957f	5.194	402743	1087569	12.914	54.068 #
15)	L3 AR-1232-5	6.146	5.366	896725	874611	37.773	38.089
16)	L4 AR-1242-1	5.845	4.966	548394	496614	6.852	9.892 #
17)	L4 AR-1242-2	5.849	4.966	392356	496614	3.404	4.226
18)	L4 AR-1242-3	5.949	5.162	295621	3399157	4.218	51.563 #
19)	L4 AR-1242-4	5.957f	5.194	402743	1087569	7.027	27.448 #
20)	L4 AR-1242-5	6.716f	5.735	28482	1835911	0.448	27.100 #
21)	L5 AR-1248-1	5.845	4.966	548394	496614	8.631	11.997 #
22)	L5 AR-1248-2	6.146	5.162	896725	3399157	10.045	66.560 #
23)	L5 AR-1248-3	6.306	5.194	251681	1087569	2.609	17.931 #
24)	L5 AR-1248-4	6.716	5.366	28482	874611	0.242	11.182 #
25)	L5 AR-1248-5	6.716f	5.761	28482	2424757	0.253	20.453 #
26)	L6 AR-1254-1	6.693	5.735	66104	1835911	0.587	15.357 #
27)	L6 AR-1254-2	6.897	5.898	99633	1740263	0.574	13.069 #
28)	L6 AR-1254-3	7.306	6.263	500113	2692220	2.803	10.446 #
29)	L6 AR-1254-4	7.575	6.534	415177	2668278	2.847	5.562 #
30)	L6 AR-1254-5	7.930f	6.921	731011	7010905	5.115	14.443 #
31)	L7 AR-1260-1	7.378f	6.424	318938	12955825	2.609	92.378 #
32)	L7 AR-1260-2	7.712	6.584	1563822	8294876	10.169	14.985 #
33)	L7 AR-1260-3	0.000	6.762	0	7939572	N.D.	24.672 #
34)	L7 AR-1260-4	0.000	7.268f	0	6632621	N.D.	17.321 #
35)	L7 AR-1260-5	8.645	7.484	238463	15062655	0.899	10.898 #
36)	L8 AR-1262-1	0.000	6.921	0	7010905	N.D.	26.538 #
37)	L8 AR-1262-2	8.645	7.484	238463	15062655	0.722	9.401 #
38)	L8 AR-1262-3	9.006f	7.805f	333368	6240196	1.455	9.757 #
39)	L8 AR-1262-4	9.006f	7.837	333368	2296838	1.837	2.168
40)	L8 AR-1262-5	9.737	0.000	61680	0	0.470	N.D. #
41)	L9 AR-1268-1	9.006f	7.805f	333368	6240196	0.801	3.191 #

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 21:51:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 02 05:44:25 2021
 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

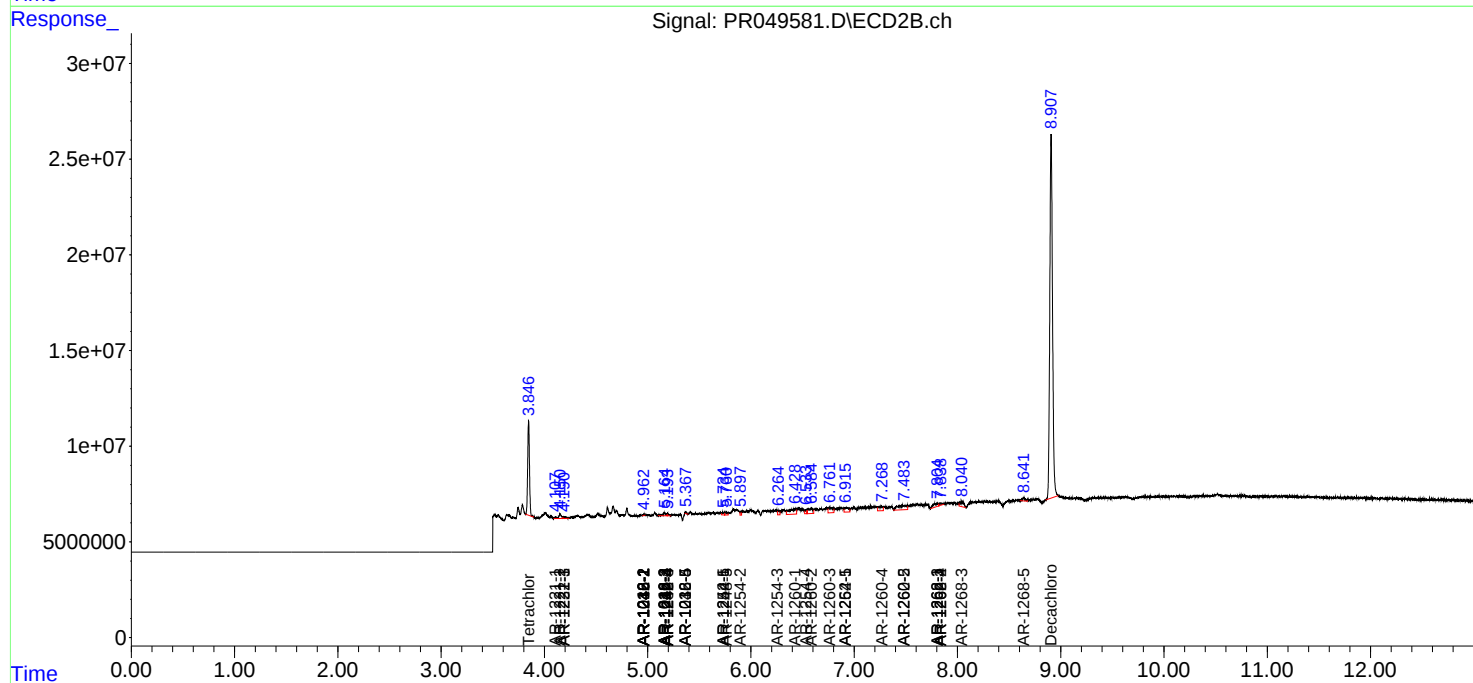
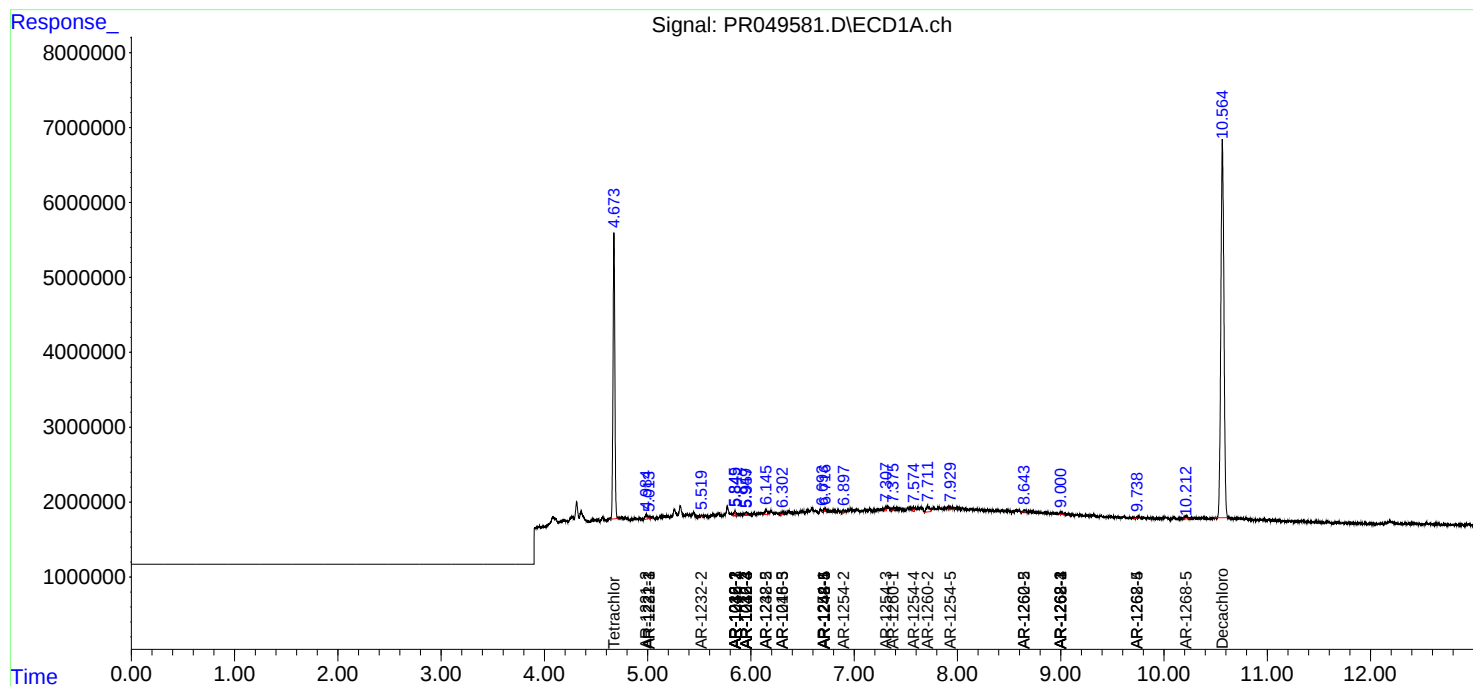
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.006f	7.837	333368	2296838	0.859	1.405 #
43) L9	AR-1268-3	0.000	8.040	0	6885432	N.D.	4.790 #
44) L9	AR-1268-4	9.737	0.000	61680	0	0.422	N.D. #
45) L9	AR-1268-5	10.211	8.640	653073	3312722	0.594	0.769 #

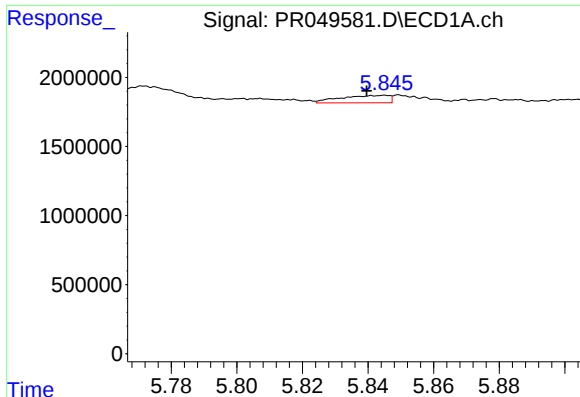
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Mar 02 05:44:25 2021
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Integrator: ChemStation

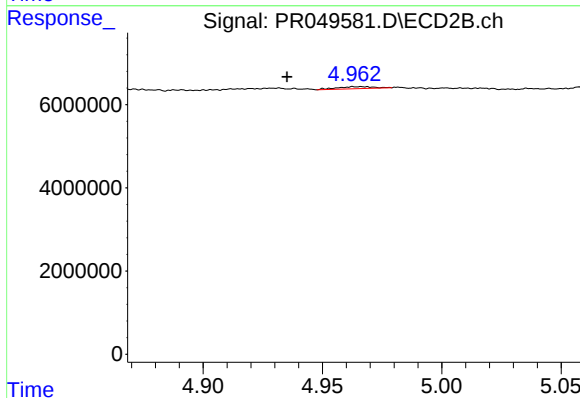
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





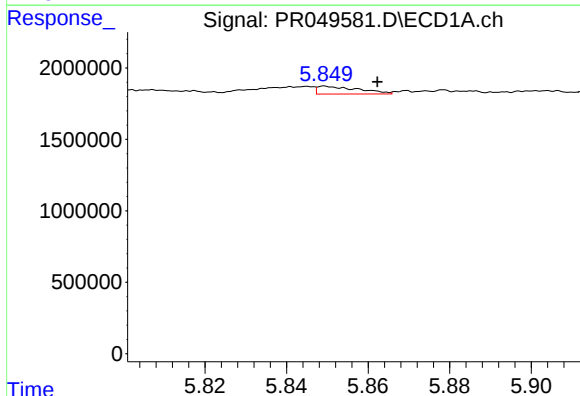
#3 AR-1016-1

R.T.: 5.845 min
Delta R.T.: 0.006 min
Response: 548394
Conc: 5.60 ng/ml



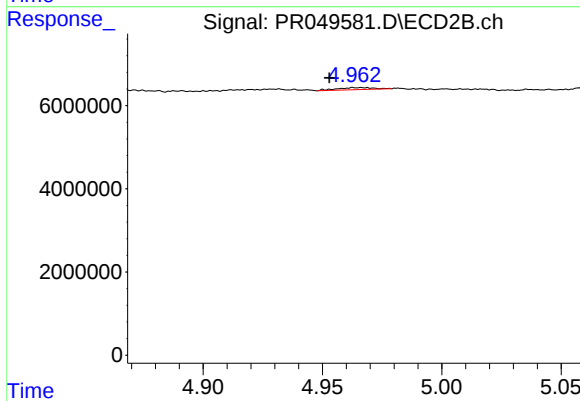
#3 AR-1016-1

R.T.: 4.966 min
Delta R.T.: 0.031 min
Response: 496614
Conc: 7.38 ng/ml



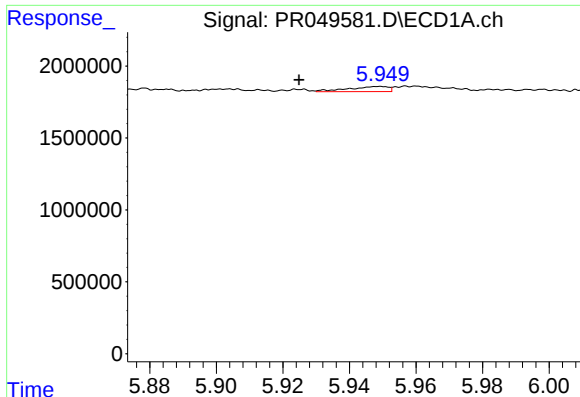
#4 AR-1016-2

R.T.: 5.849 min
Delta R.T.: -0.013 min
Response: 392356
Conc: 2.76 ng/ml



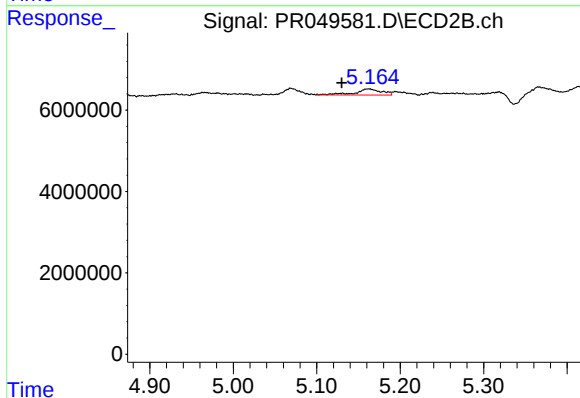
#4 AR-1016-2

R.T.: 4.966 min
Delta R.T.: 0.014 min
Response: 496614
Conc: 3.38 ng/ml



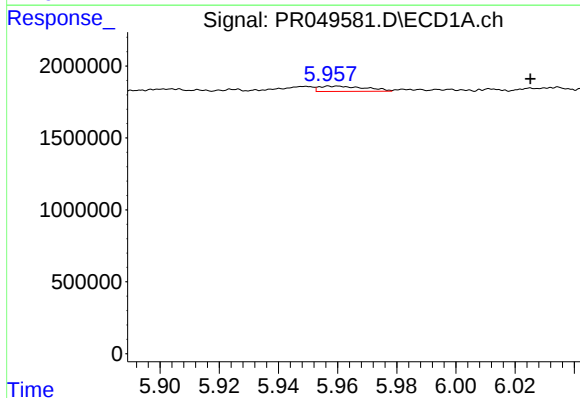
#5 AR-1016-3

R.T.: 5.949 min
Delta R.T.: 0.025 min
Response: 295621
Conc: 3.48 ng/ml



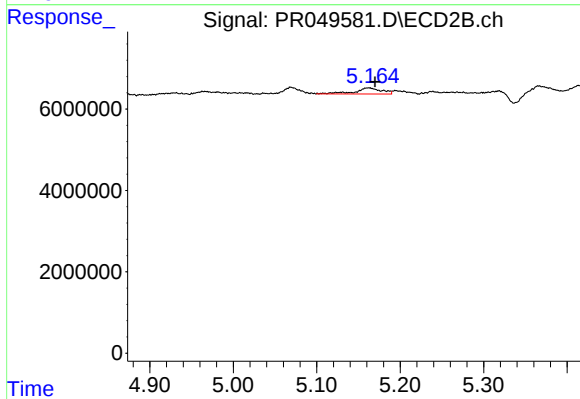
#5 AR-1016-3

R.T.: 5.162 min
Delta R.T.: 0.032 min
Response: 3399157
Conc: 39.95 ng/ml



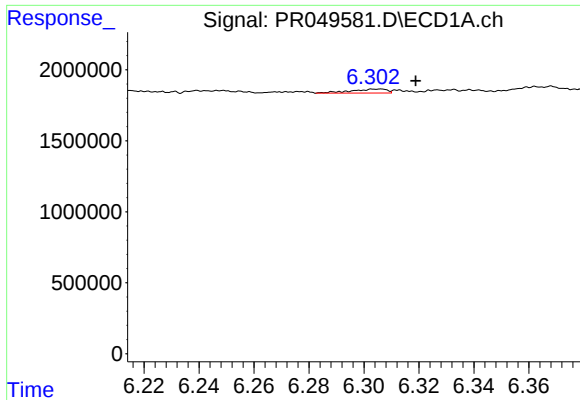
#6 AR-1016-4

R.T.: 5.957 min
Delta R.T.: -0.068 min
Response: 402743
Conc: 5.75 ng/ml



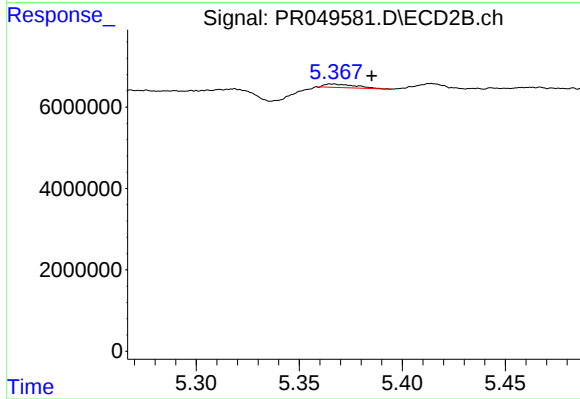
#6 AR-1016-4

R.T.: 5.162 min
Delta R.T.: -0.007 min
Response: 3399157
Conc: 86.58 ng/ml



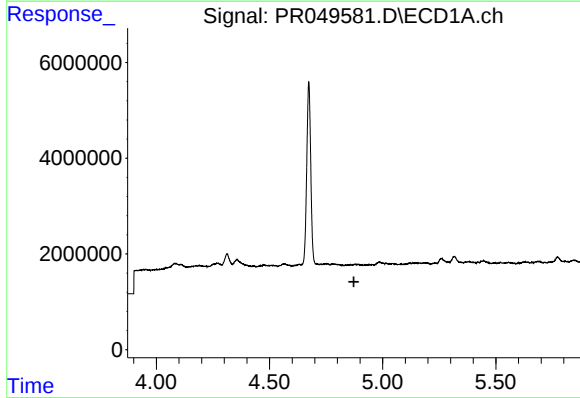
#7 AR-1016-5

R.T.: 6.306 min
Delta R.T.: -0.012 min
Response: 251681
Conc: 3.70 ng/ml



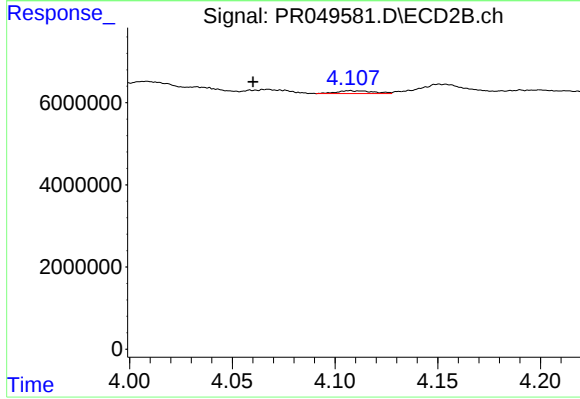
#7 AR-1016-5

R.T.: 5.366 min
Delta R.T.: -0.019 min
Response: 874611
Conc: 14.38 ng/ml



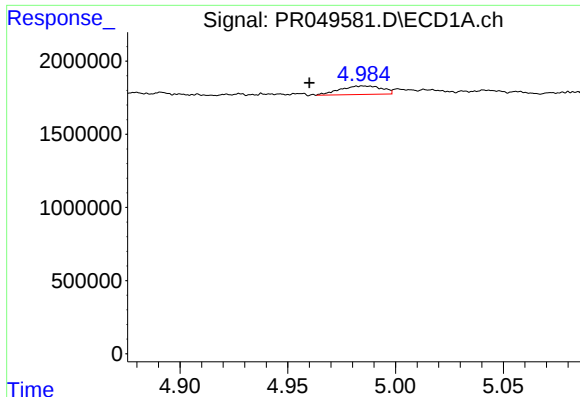
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.873 min
Response: 0
Conc: N.D.



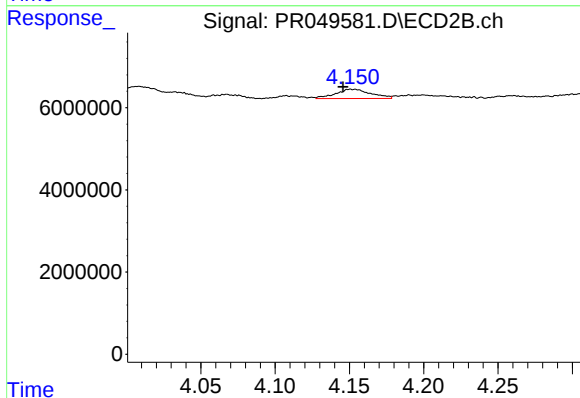
#8 AR-1221-1

R.T.: 4.107 min
Delta R.T.: 0.047 min
Response: 832571
Conc: 26.43 ng/ml



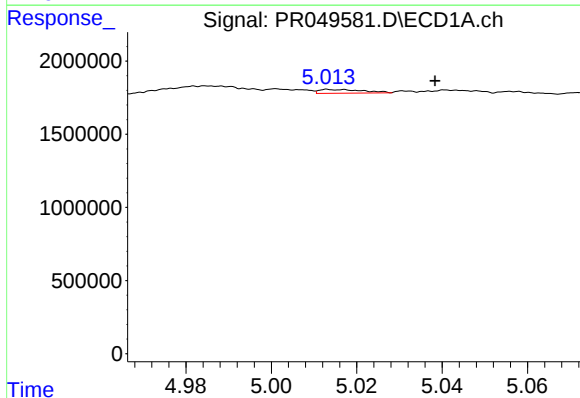
#9 AR-1221-2

R.T.: 4.985 min
Delta R.T.: 0.025 min
Response: 790671
Conc: 33.46 ng/ml



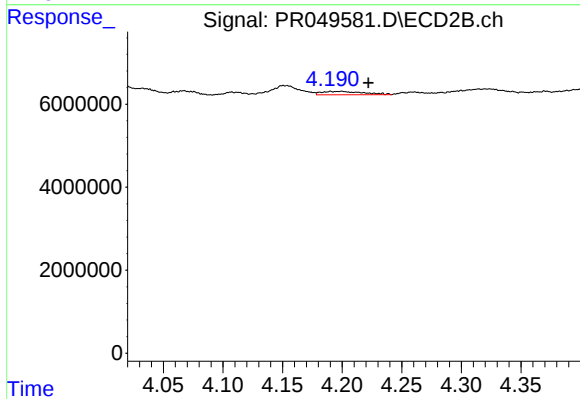
#9 AR-1221-2

R.T.: 4.151 min
Delta R.T.: 0.005 min
Response: 3706795
Conc: 127.33 ng/ml



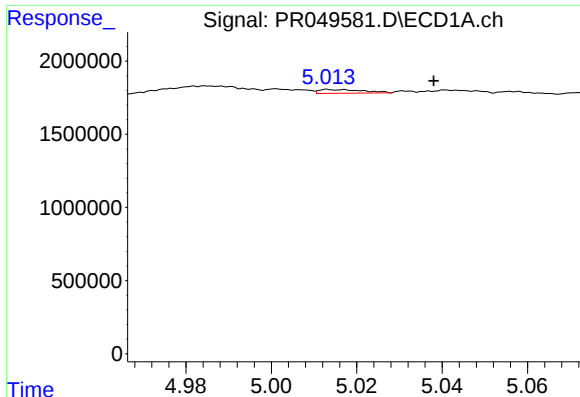
#10 AR-1221-3

R.T.: 5.013 min
Delta R.T.: -0.025 min
Response: 184079
Conc: 2.36 ng/ml



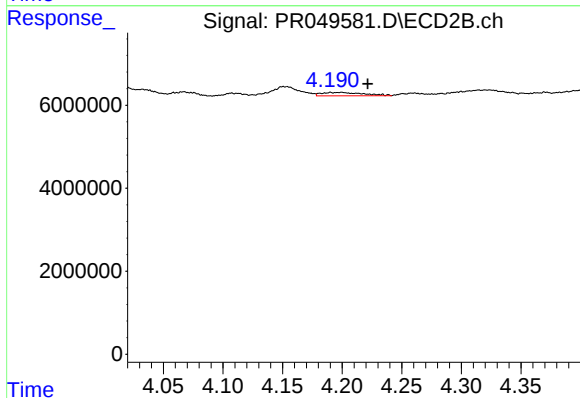
#10 AR-1221-3

R.T.: 4.190 min
Delta R.T.: -0.032 min
Response: 1943084
Conc: 21.64 ng/ml



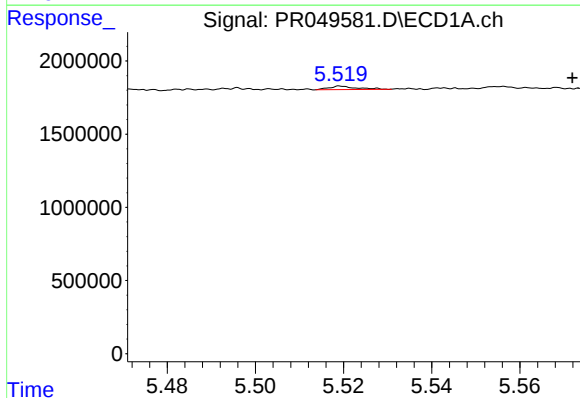
#11 AR-1232-1

R.T.: 5.013 min
Delta R.T.: -0.025 min
Response: 184079
Conc: 3.05 ng/ml



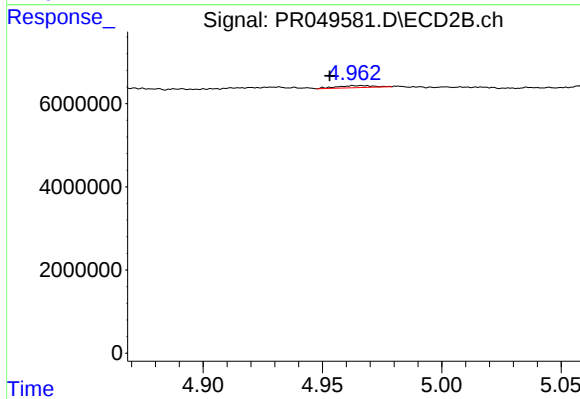
#11 AR-1232-1

R.T.: 4.190 min
Delta R.T.: -0.031 min
Response: 1943084
Conc: 27.65 ng/ml



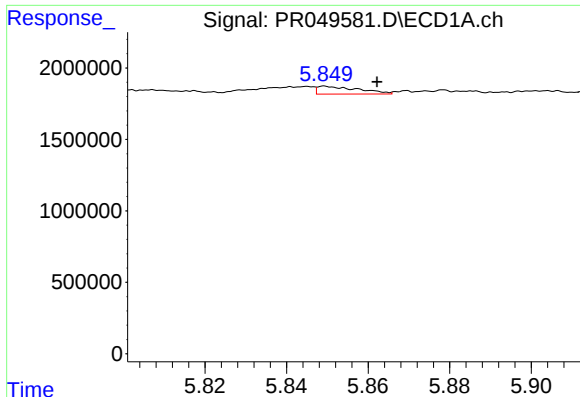
#12 AR-1232-2

R.T.: 5.520 min
Delta R.T.: -0.052 min
Response: 105153
Conc: 3.42 ng/ml



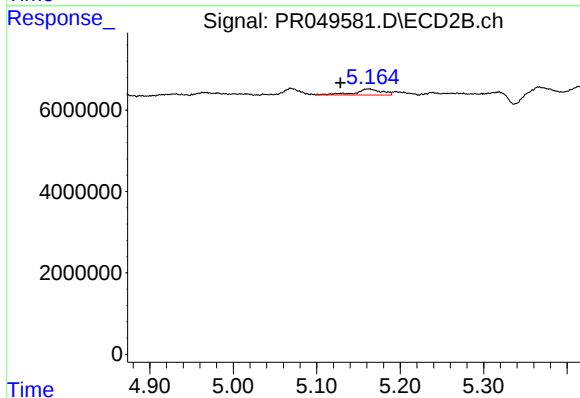
#12 AR-1232-2

R.T.: 4.966 min
Delta R.T.: 0.013 min
Response: 496614
Conc: 7.87 ng/ml



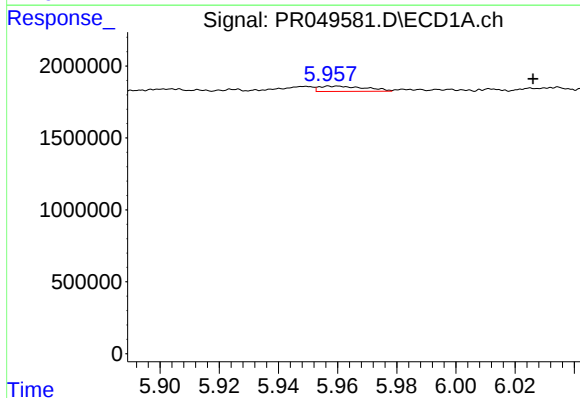
#13 AR-1232-3

R.T.: 5.849 min
Delta R.T.: -0.013 min
Response: 392356
Conc: 6.19 ng/ml



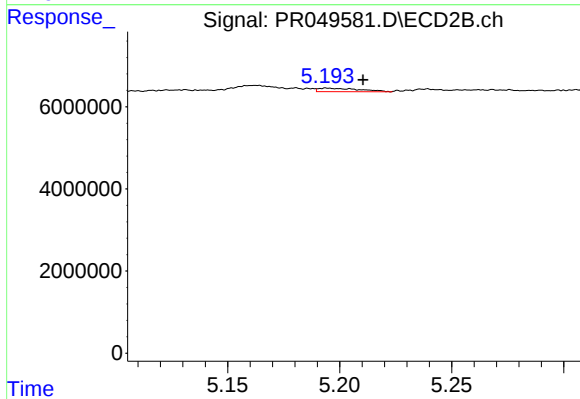
#13 AR-1232-3

R.T.: 5.162 min
Delta R.T.: 0.034 min
Response: 3399157
Conc: 92.93 ng/ml



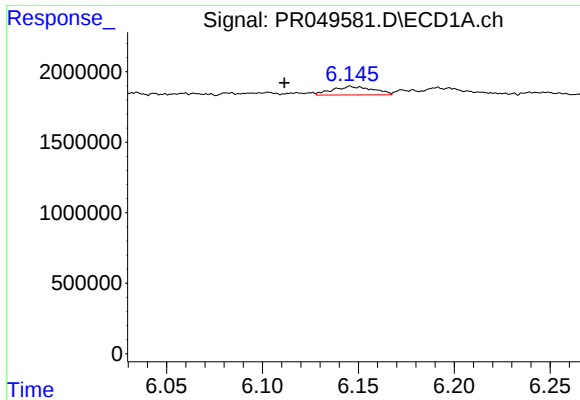
#14 AR-1232-4

R.T.: 5.957 min
Delta R.T.: -0.069 min
Response: 402743
Conc: 12.91 ng/ml



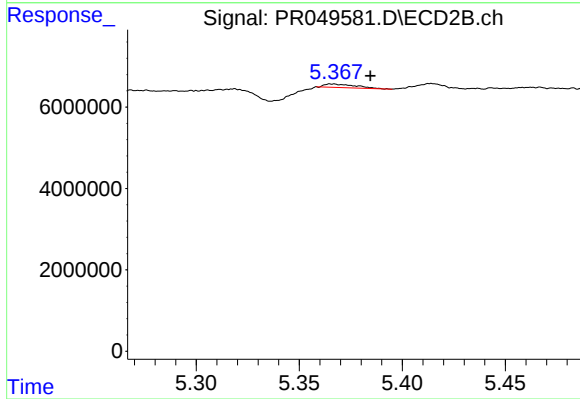
#14 AR-1232-4

R.T.: 5.194 min
Delta R.T.: -0.016 min
Response: 1087569
Conc: 54.07 ng/ml



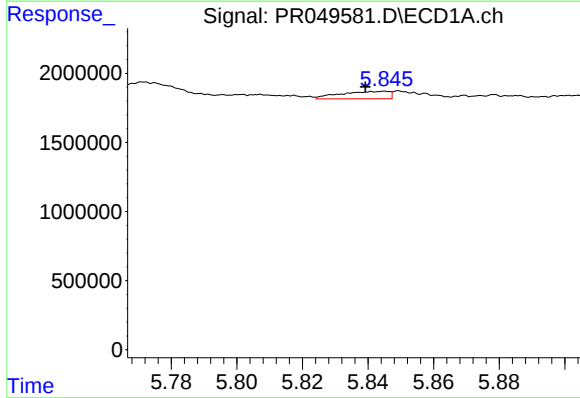
#15 AR-1232-5

R.T.: 6.146 min
Delta R.T.: 0.034 min
Response: 896725
Conc: 37.77 ng/ml



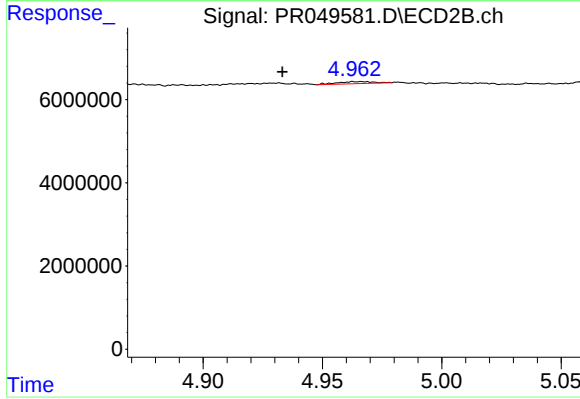
#15 AR-1232-5

R.T.: 5.366 min
Delta R.T.: -0.018 min
Response: 874611
Conc: 38.09 ng/ml



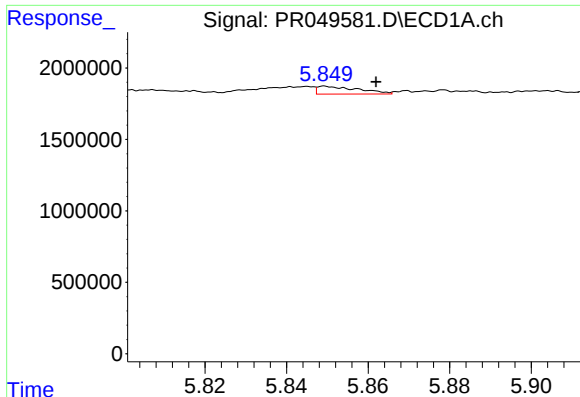
#16 AR-1242-1

R.T.: 5.845 min
Delta R.T.: 0.006 min
Response: 548394
Conc: 6.85 ng/ml



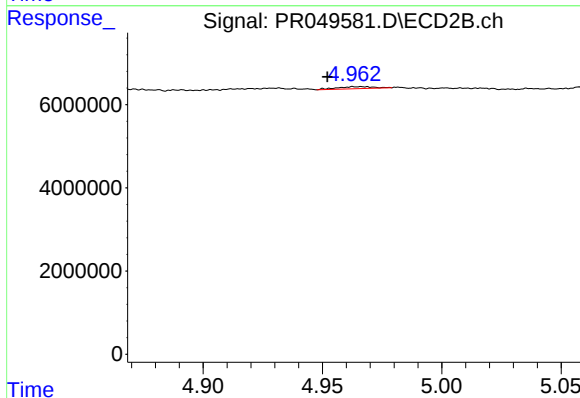
#16 AR-1242-1

R.T.: 4.966 min
Delta R.T.: 0.033 min
Response: 496614
Conc: 9.89 ng/ml



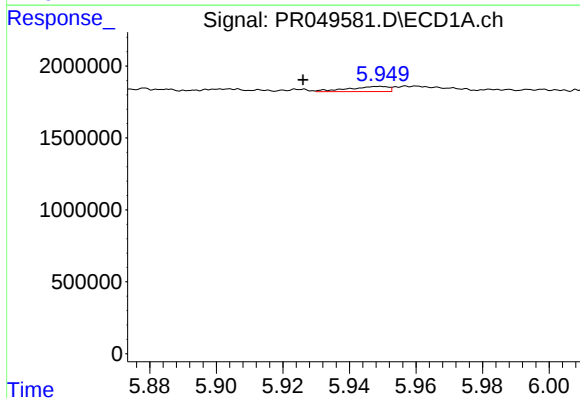
#17 AR-1242-2

R.T.: 5.849 min
Delta R.T.: -0.013 min
Response: 392356
Conc: 3.40 ng/ml



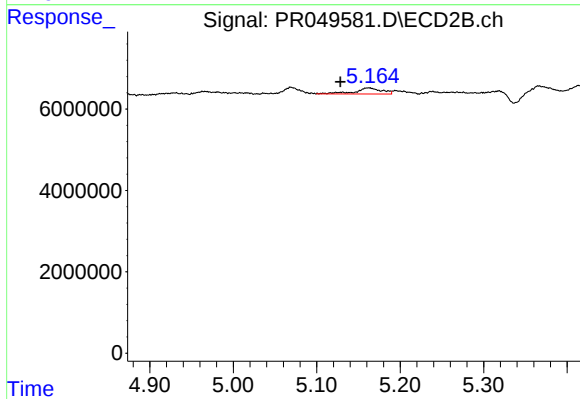
#17 AR-1242-2

R.T.: 4.966 min
Delta R.T.: 0.014 min
Response: 496614
Conc: 4.23 ng/ml



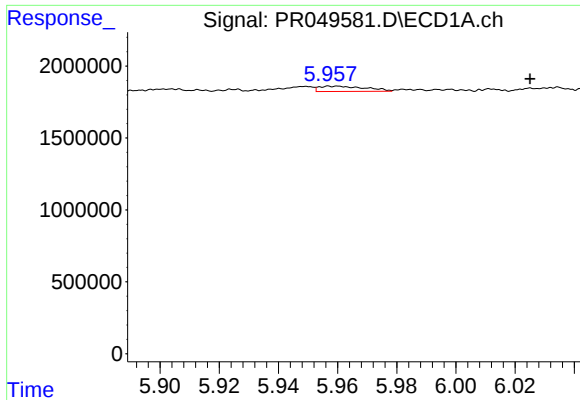
#18 AR-1242-3

R.T.: 5.949 min
Delta R.T.: 0.023 min
Response: 295621
Conc: 4.22 ng/ml



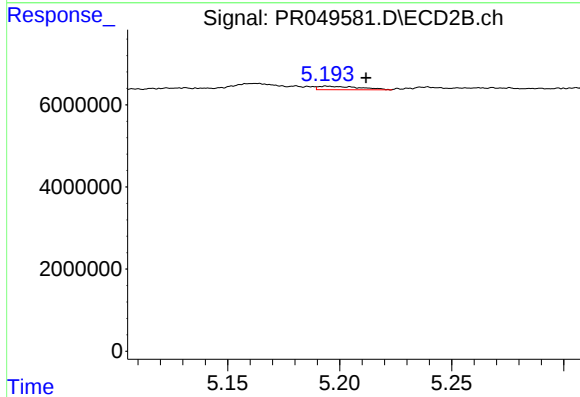
#18 AR-1242-3

R.T.: 5.162 min
Delta R.T.: 0.034 min
Response: 3399157
Conc: 51.56 ng/ml



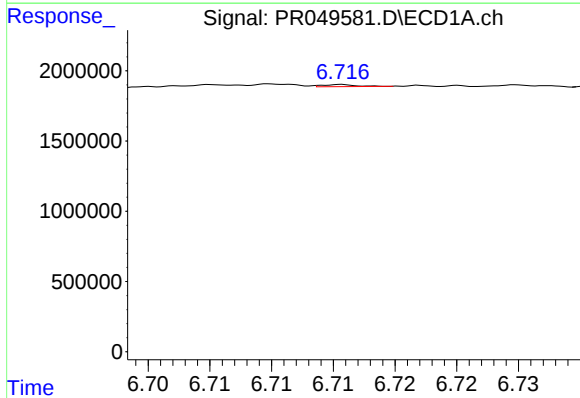
#19 AR-1242-4

R.T.: 5.957 min
Delta R.T.: -0.068 min
Response: 402743
Conc: 7.03 ng/ml



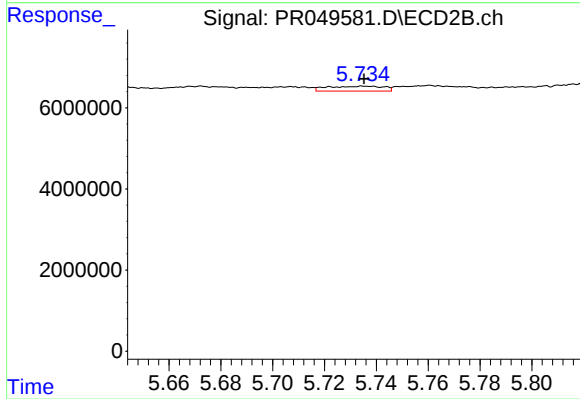
#19 AR-1242-4

R.T.: 5.194 min
Delta R.T.: -0.017 min
Response: 1087569
Conc: 27.45 ng/ml



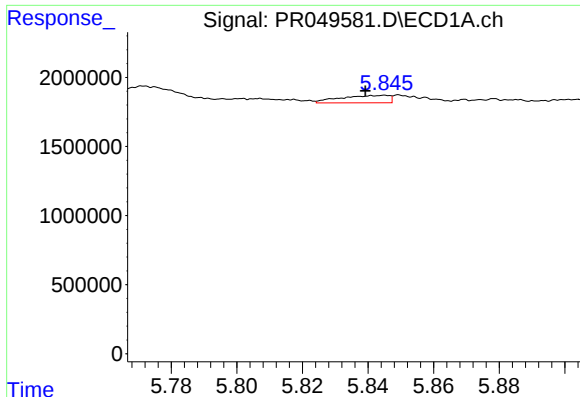
#20 AR-1242-5

R.T.: 6.716 min
Delta R.T.: -0.046 min
Response: 28482
Conc: 0.45 ng/ml



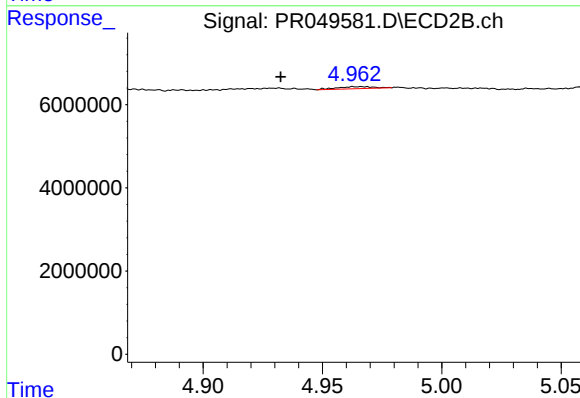
#20 AR-1242-5

R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 1835911
Conc: 27.10 ng/ml



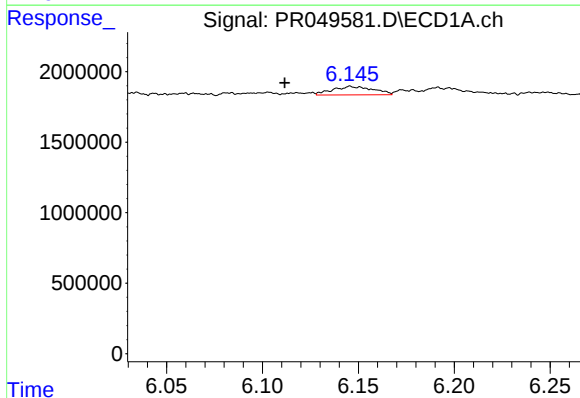
#21 AR-1248-1

R.T.: 5.845 min
Delta R.T.: 0.006 min
Response: 548394
Conc: 8.63 ng/ml



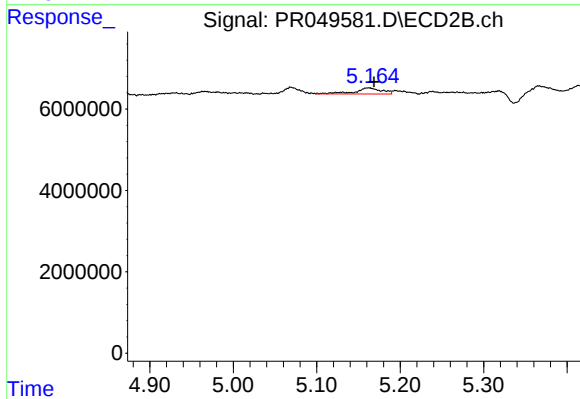
#21 AR-1248-1

R.T.: 4.966 min
Delta R.T.: 0.034 min
Response: 496614
Conc: 12.00 ng/ml



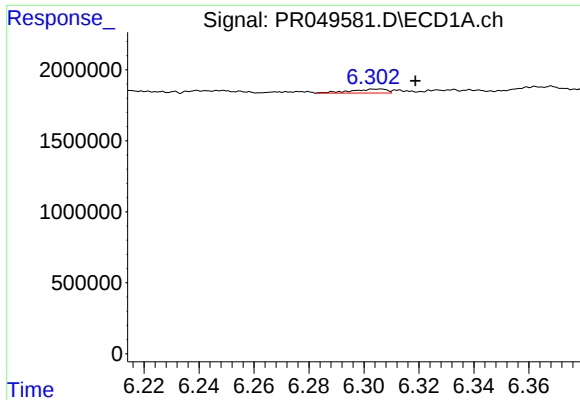
#22 AR-1248-2

R.T.: 6.146 min
Delta R.T.: 0.034 min
Response: 896725
Conc: 10.05 ng/ml



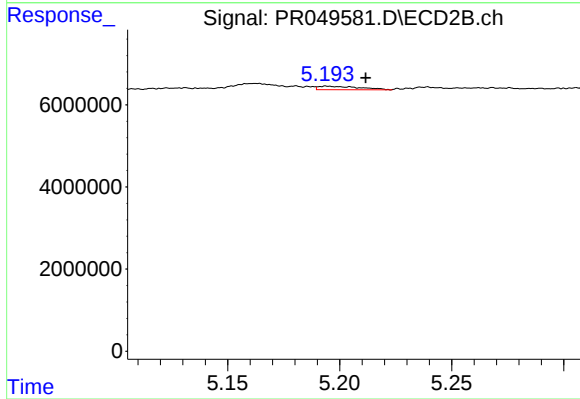
#22 AR-1248-2

R.T.: 5.162 min
Delta R.T.: -0.006 min
Response: 3399157
Conc: 66.56 ng/ml



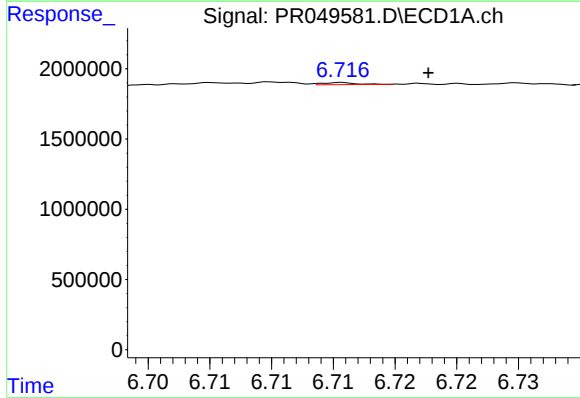
#23 AR-1248-3

R.T.: 6.306 min
Delta R.T.: -0.012 min
Response: 251681
Conc: 2.61 ng/ml



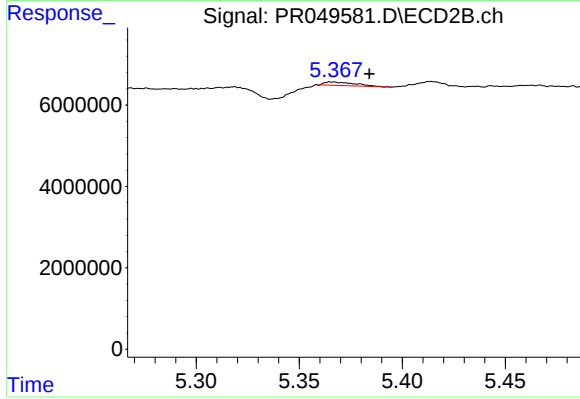
#23 AR-1248-3

R.T.: 5.194 min
Delta R.T.: -0.017 min
Response: 1087569
Conc: 17.93 ng/ml



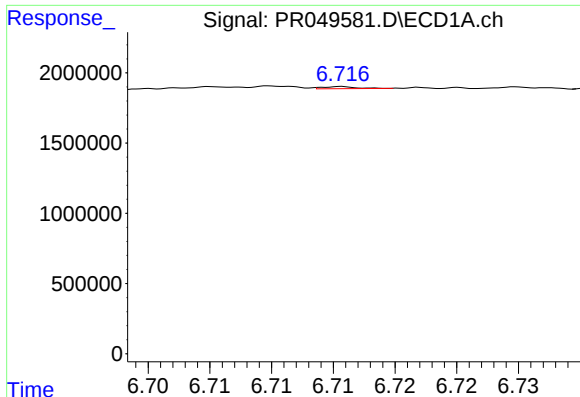
#24 AR-1248-4

R.T.: 6.716 min
Delta R.T.: -0.007 min
Response: 28482
Conc: 0.24 ng/ml



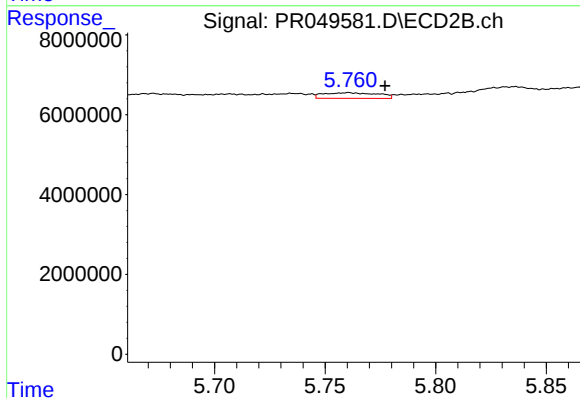
#24 AR-1248-4

R.T.: 5.366 min
Delta R.T.: -0.018 min
Response: 874611
Conc: 11.18 ng/ml



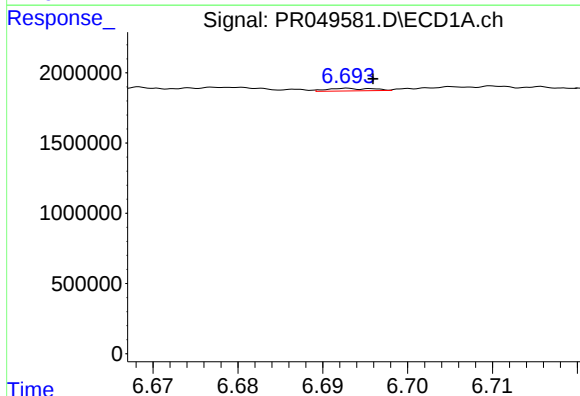
#25 AR-1248-5

R.T.: 6.716 min
Delta R.T.: -0.046 min
Response: 28482
Conc: 0.25 ng/ml



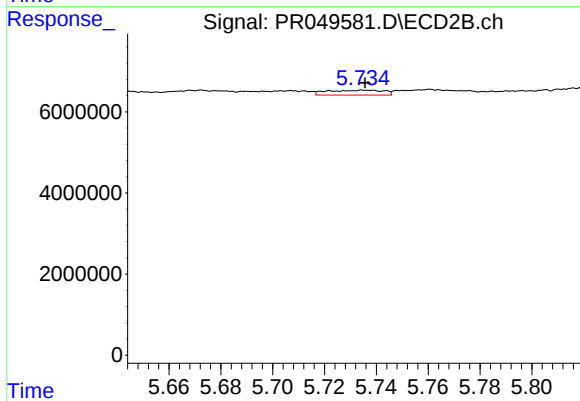
#25 AR-1248-5

R.T.: 5.761 min
Delta R.T.: -0.017 min
Response: 2424757
Conc: 20.45 ng/ml



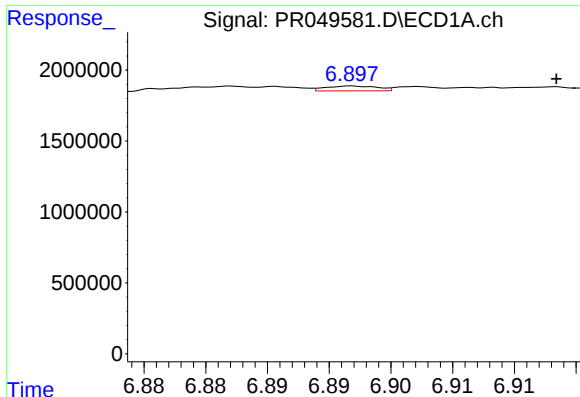
#26 AR-1254-1

R.T.: 6.693 min
Delta R.T.: -0.003 min
Response: 66104
Conc: 0.59 ng/ml



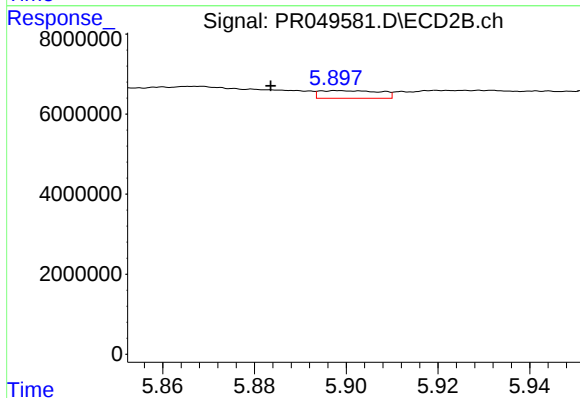
#26 AR-1254-1

R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 1835911
Conc: 15.36 ng/ml



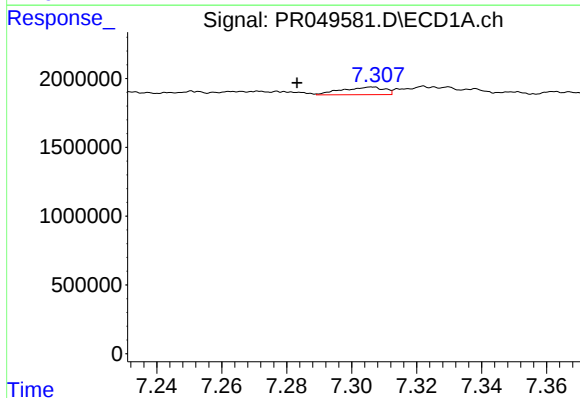
#27 AR-1254-2

R.T.: 6.897 min
Delta R.T.: -0.016 min
Response: 99633
Conc: 0.57 ng/ml



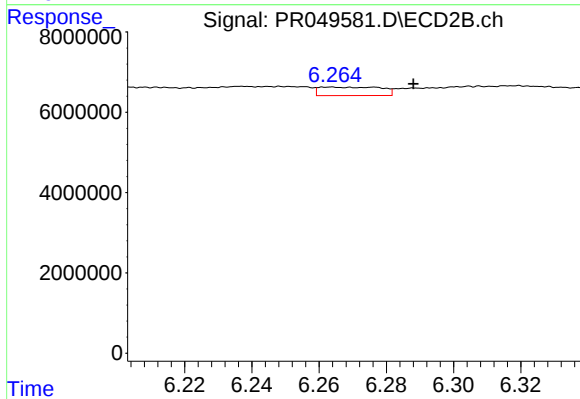
#27 AR-1254-2

R.T.: 5.898 min
Delta R.T.: 0.015 min
Response: 1740263
Conc: 13.07 ng/ml



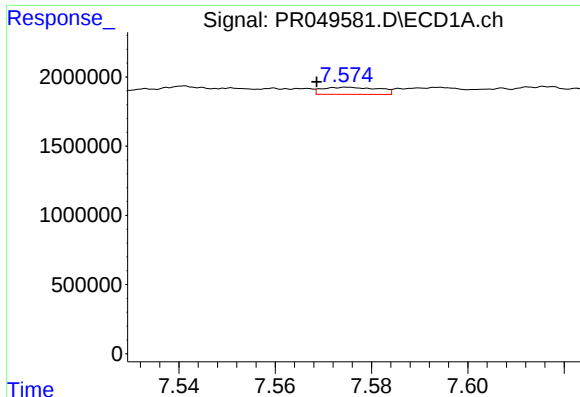
#28 AR-1254-3

R.T.: 7.306 min
Delta R.T.: 0.023 min
Response: 500113
Conc: 2.80 ng/ml



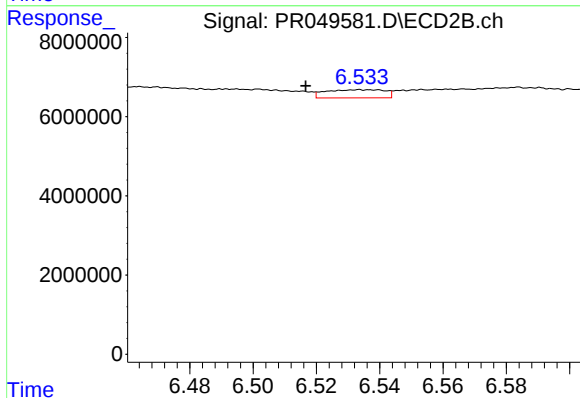
#28 AR-1254-3

R.T.: 6.263 min
Delta R.T.: -0.025 min
Response: 2692220
Conc: 10.45 ng/ml



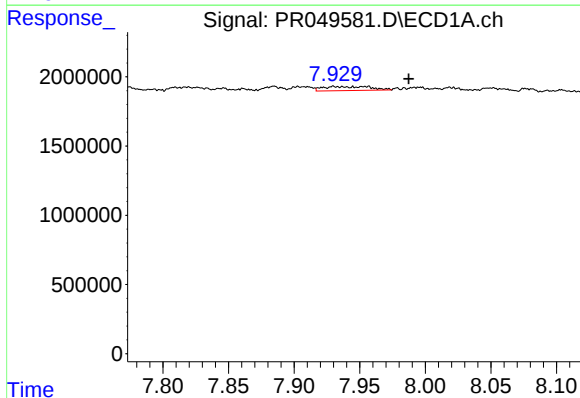
#29 AR-1254-4

R.T.: 7.575 min
Delta R.T.: 0.006 min
Response: 415177
Conc: 2.85 ng/ml



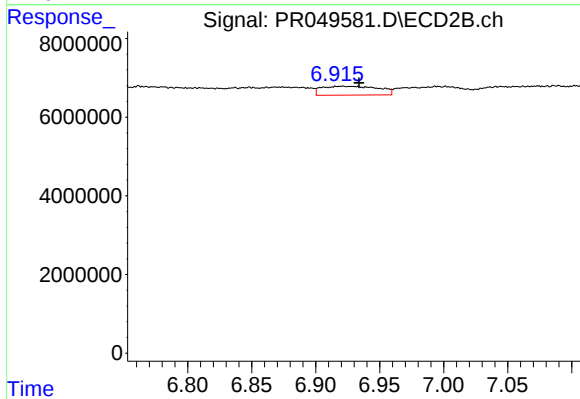
#29 AR-1254-4

R.T.: 6.534 min
Delta R.T.: 0.017 min
Response: 2668278
Conc: 5.56 ng/ml



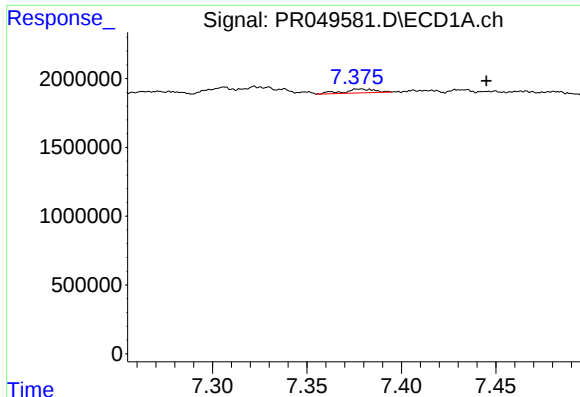
#30 AR-1254-5

R.T.: 7.930 min
Delta R.T.: -0.057 min
Response: 731011
Conc: 5.12 ng/ml



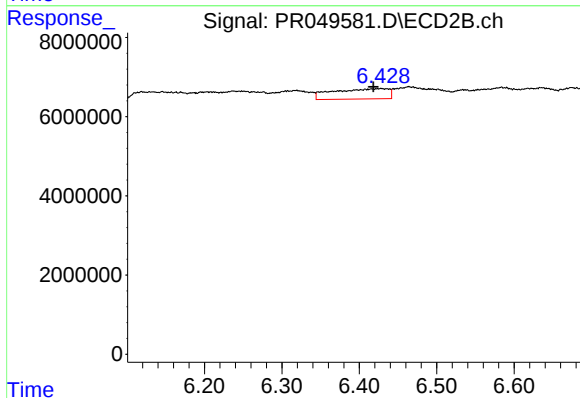
#30 AR-1254-5

R.T.: 6.921 min
Delta R.T.: -0.013 min
Response: 7010905
Conc: 14.44 ng/ml



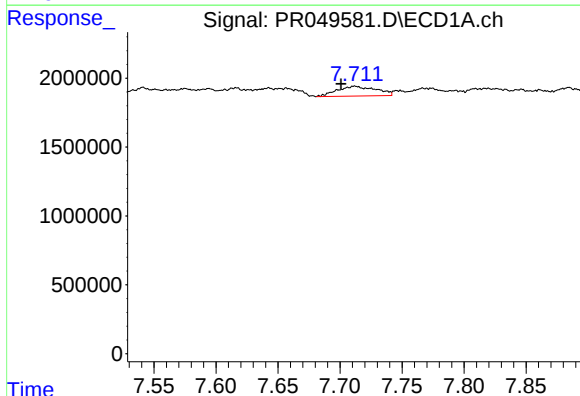
#31 AR-1260-1

R.T.: 7.378 min
Delta R.T.: -0.067 min
Response: 318938
Conc: 2.61 ng/ml



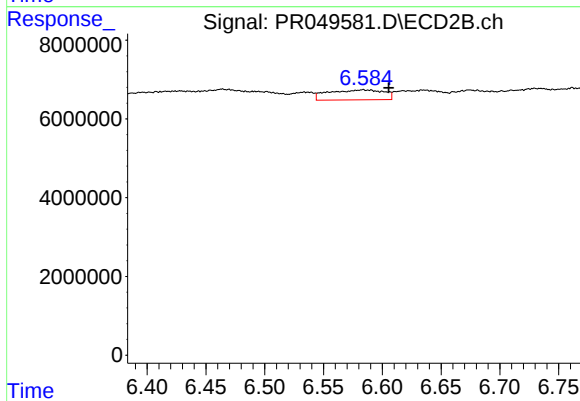
#31 AR-1260-1

R.T.: 6.424 min
Delta R.T.: 0.006 min
Response: 12955825
Conc: 92.38 ng/ml



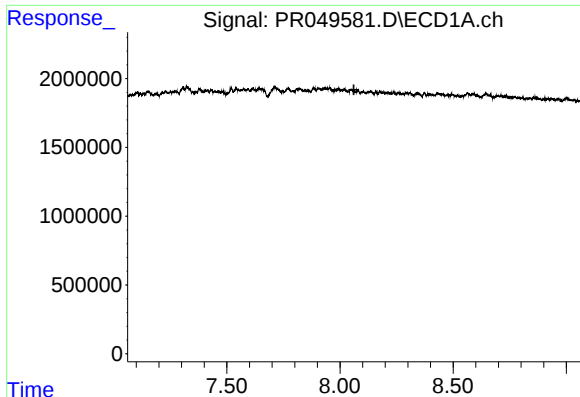
#32 AR-1260-2

R.T.: 7.712 min
Delta R.T.: 0.011 min
Response: 1563822
Conc: 10.17 ng/ml



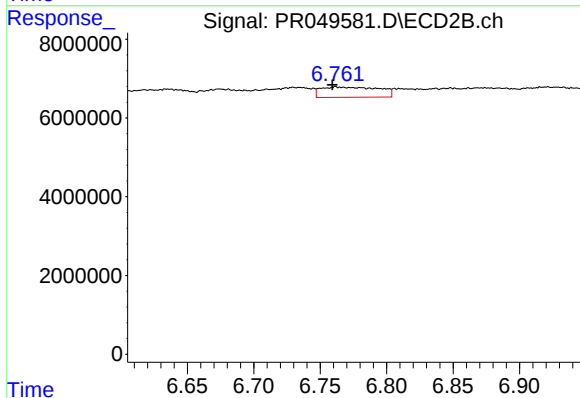
#32 AR-1260-2

R.T.: 6.584 min
Delta R.T.: -0.022 min
Response: 8294876
Conc: 14.99 ng/ml



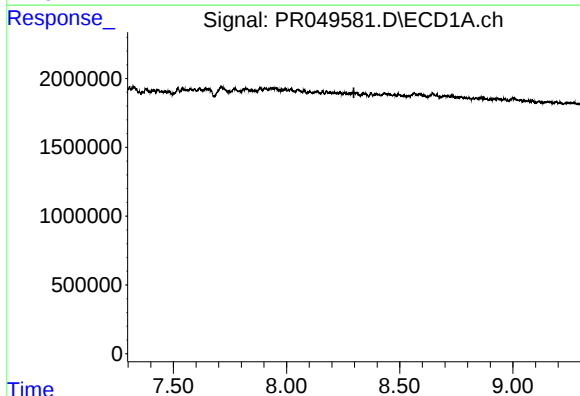
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.062 min
Response: 0
Conc: N.D.



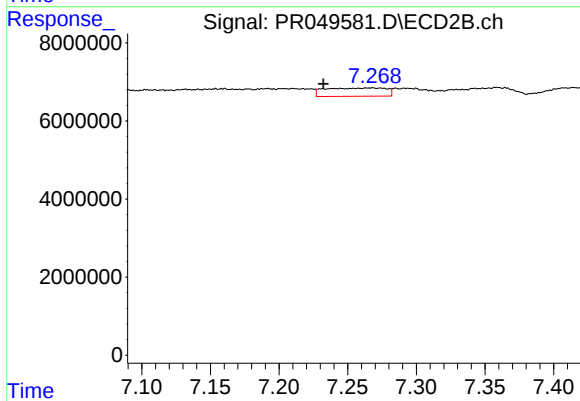
#33 AR-1260-3

R.T.: 6.762 min
Delta R.T.: 0.003 min
Response: 7939572
Conc: 24.67 ng/ml



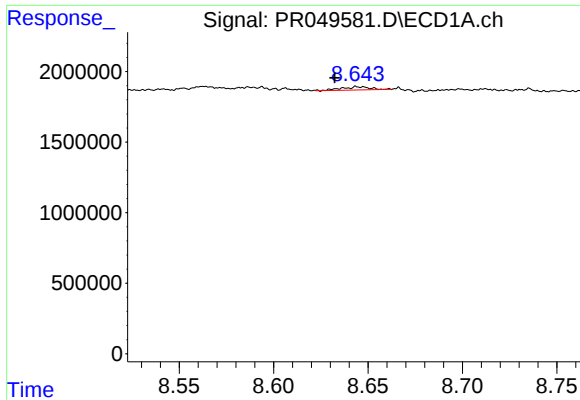
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.298 min
Response: 0
Conc: N.D.



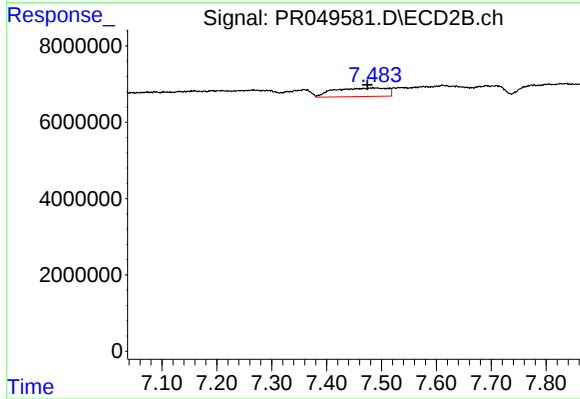
#34 AR-1260-4

R.T.: 7.268 min
Delta R.T.: 0.036 min
Response: 6632621
Conc: 17.32 ng/ml



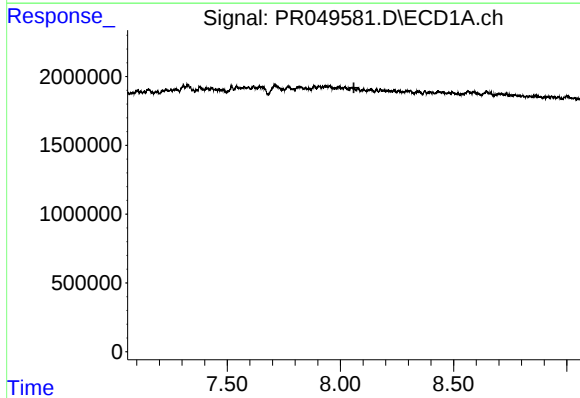
#35 AR-1260-5

R.T.: 8.645 min
Delta R.T.: 0.012 min
Response: 238463
Conc: 0.90 ng/ml



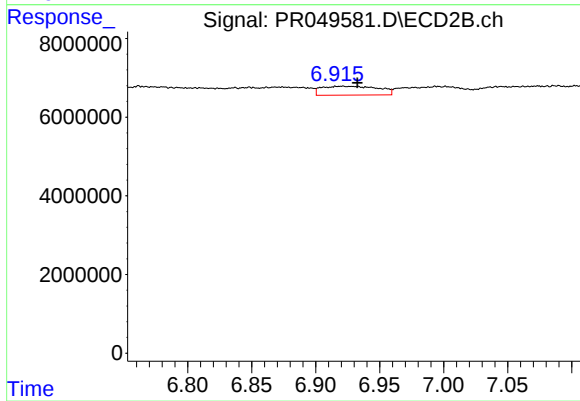
#35 AR-1260-5

R.T.: 7.484 min
Delta R.T.: 0.010 min
Response: 15062655
Conc: 10.90 ng/ml



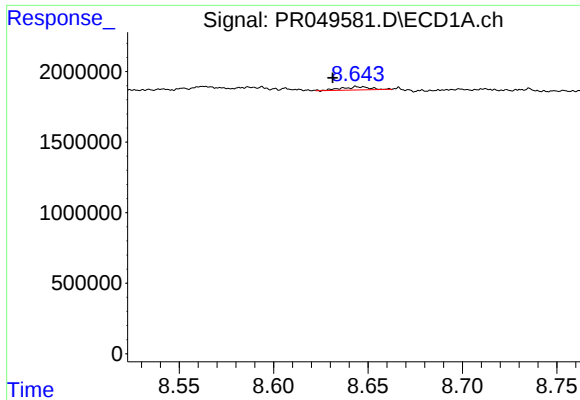
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.060 min
Response: 0
Conc: N.D.



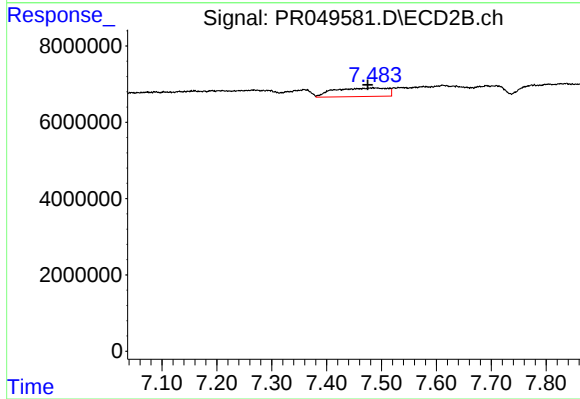
#36 AR-1262-1

R.T.: 6.921 min
Delta R.T.: -0.012 min
Response: 7010905
Conc: 26.54 ng/ml



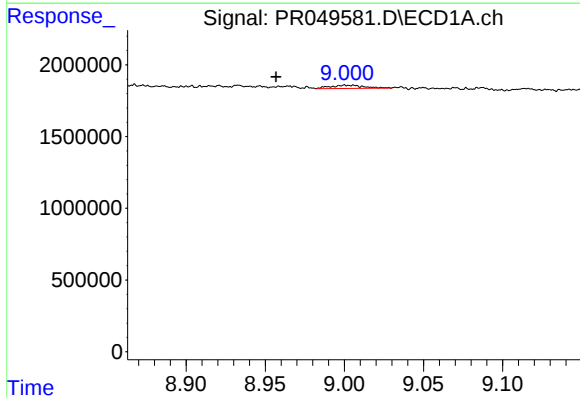
#37 AR-1262-2

R.T.: 8.645 min
Delta R.T.: 0.013 min
Response: 238463
Conc: 0.72 ng/ml



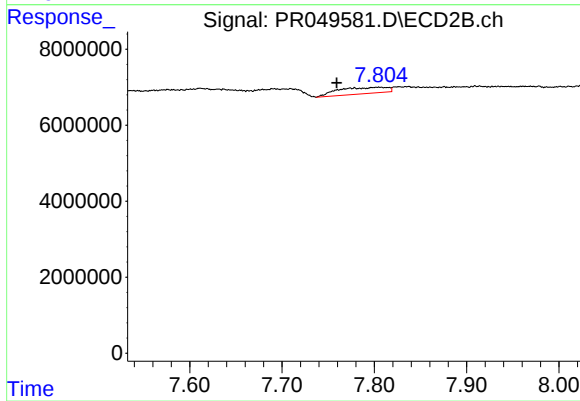
#37 AR-1262-2

R.T.: 7.484 min
Delta R.T.: 0.009 min
Response: 15062655
Conc: 9.40 ng/ml



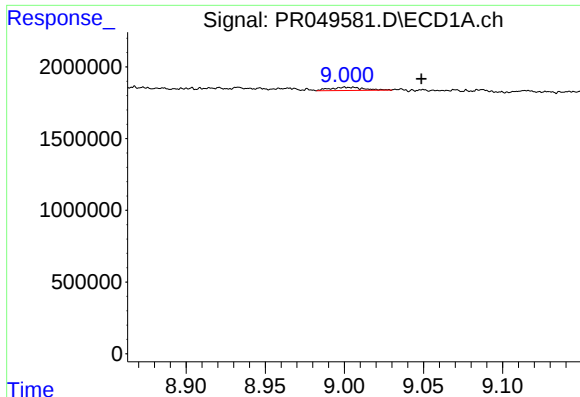
#38 AR-1262-3

R.T.: 9.006 min
Delta R.T.: 0.049 min
Response: 333368
Conc: 1.46 ng/ml



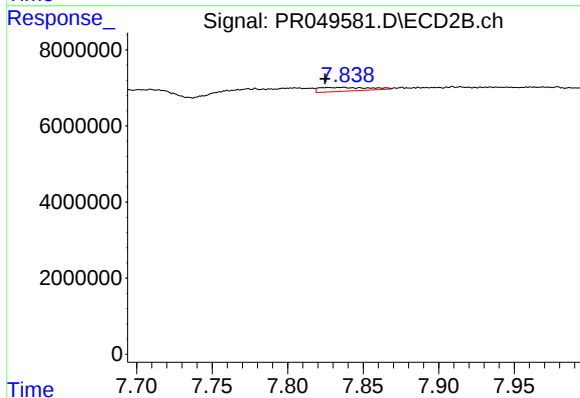
#38 AR-1262-3

R.T.: 7.805 min
Delta R.T.: 0.046 min
Response: 6240196
Conc: 9.76 ng/ml



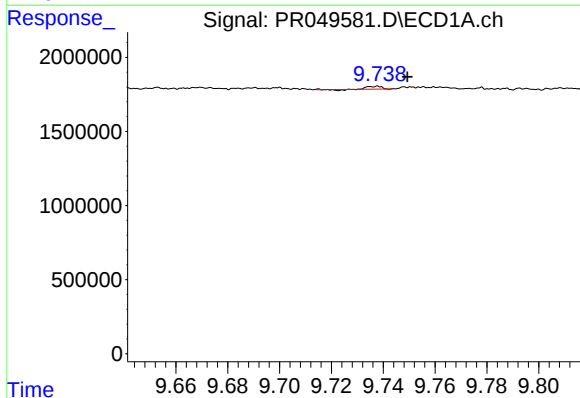
#39 AR-1262-4

R.T.: 9.006 min
Delta R.T.: -0.043 min
Response: 333368
Conc: 1.84 ng/ml



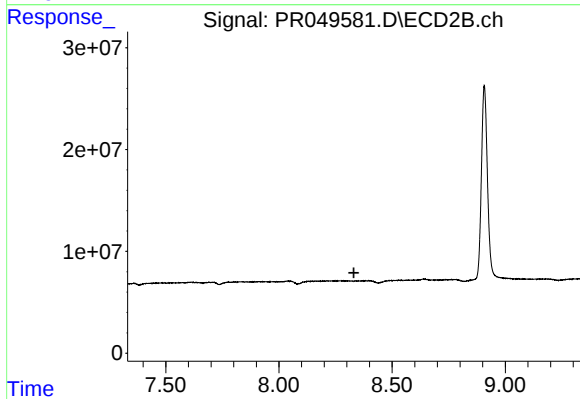
#39 AR-1262-4

R.T.: 7.837 min
Delta R.T.: 0.012 min
Response: 2296838
Conc: 2.17 ng/ml



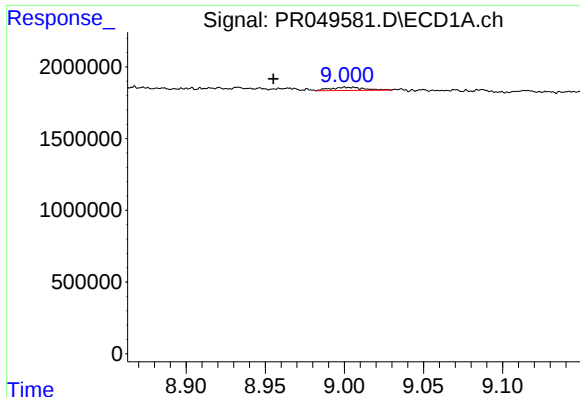
#40 AR-1262-5

R.T.: 9.737 min
Delta R.T.: -0.012 min
Response: 61680
Conc: 0.47 ng/ml



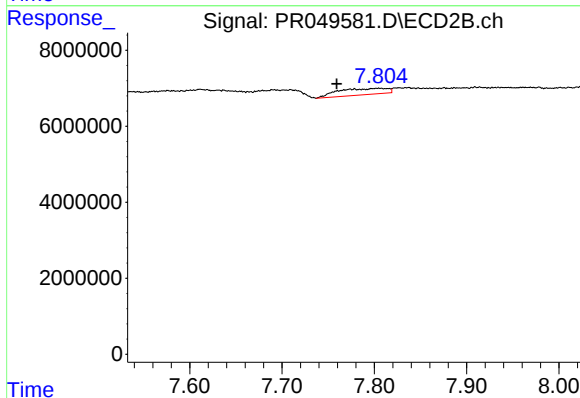
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.331 min
Response: 0
Conc: N.D.



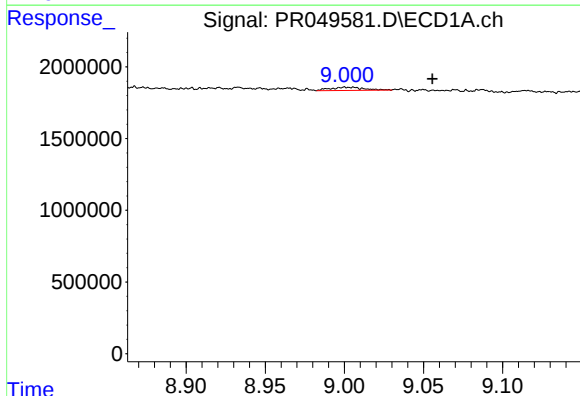
#41 AR-1268-1

R.T.: 9.006 min
Delta R.T.: 0.051 min
Response: 333368
Conc: 0.80 ng/ml



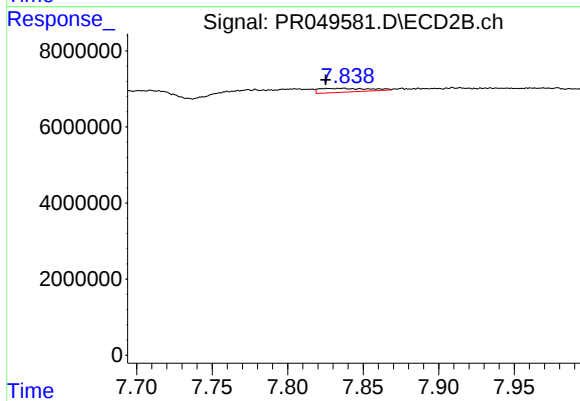
#41 AR-1268-1

R.T.: 7.805 min
Delta R.T.: 0.046 min
Response: 6240196
Conc: 3.19 ng/ml



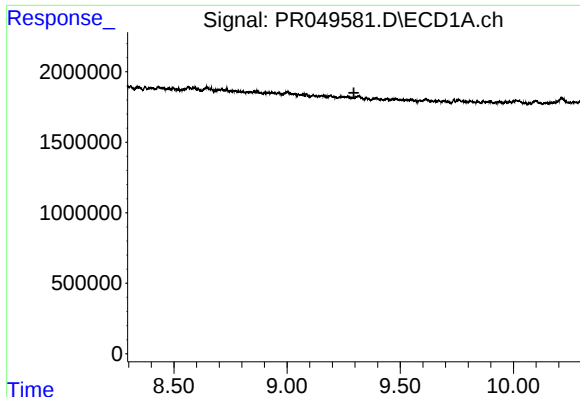
#42 AR-1268-2

R.T.: 9.006 min
Delta R.T.: -0.050 min
Response: 333368
Conc: 0.86 ng/ml



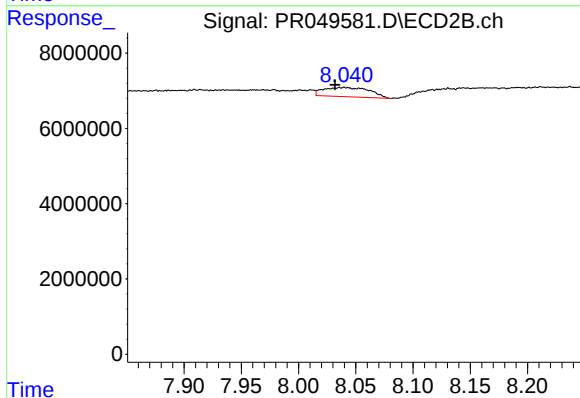
#42 AR-1268-2

R.T.: 7.837 min
Delta R.T.: 0.011 min
Response: 2296838
Conc: 1.41 ng/ml



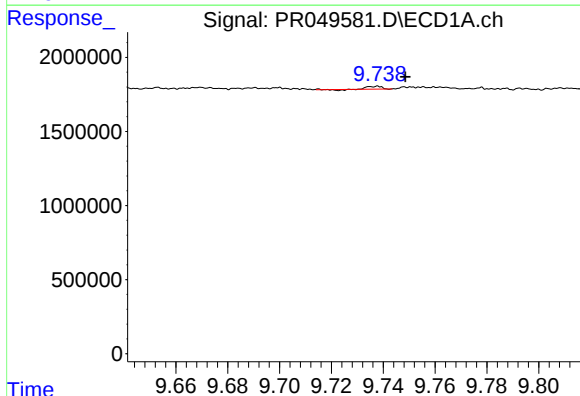
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.295 min
Response: 0
Conc: N.D.



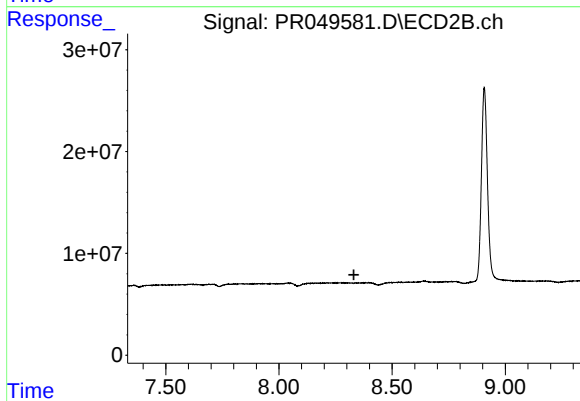
#43 AR-1268-3

R.T.: 8.040 min
Delta R.T.: 0.008 min
Response: 6885432
Conc: 4.79 ng/ml



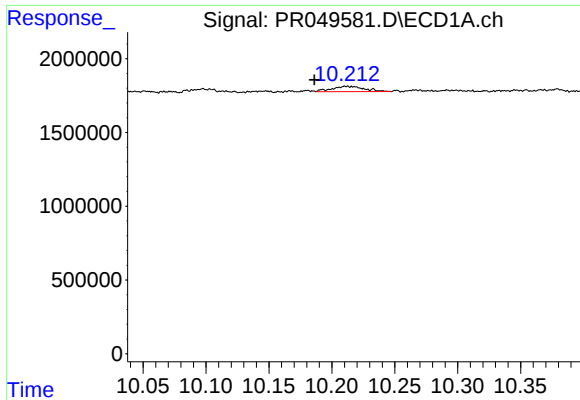
#44 AR-1268-4

R.T.: 9.737 min
Delta R.T.: -0.011 min
Response: 61680
Conc: 0.42 ng/ml



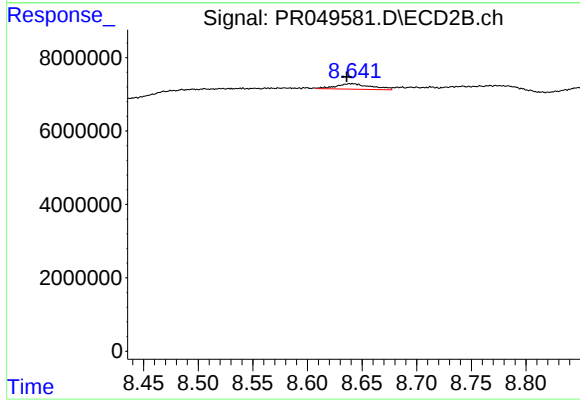
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.331 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.211 min
Delta R.T.: 0.025 min
Response: 653073
Conc: 0.59 ng/ml



#45 AR-1268-5

R.T.: 8.640 min
Delta R.T.: 0.004 min
Response: 3312722
Conc: 0.77 ng/ml