

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082422\
 Data File : PP050770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 10:59
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 01:38:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.363	3.579	804490	799277	0.500	0.255 #
2)	SA Decachlor...	10.072	0.000	32618	0	0.019	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.524	0.000	97317	0	1.554	N.D. #
4)	L1 AR-1016-2	5.524f	4.702f	97317	103492	1.099	0.716 #
5)	L1 AR-1016-3	5.633f	4.883f	110733	43377	2.026	0.572 #
6)	L1 AR-1016-4	5.734f	4.896	288437	84683	6.255	1.453 #
7)	L1 AR-1016-5	5.980f	5.100	790946	109183	17.702	1.429 #
8)	L2 AR-1221-1	4.555	3.810	1802866	556941	91.250	14.571 #
9)	L2 AR-1221-2	4.622f	3.886	1105138	161795	74.423	5.666 #
10)	L2 AR-1221-3	0.000	3.961	0	181907	N.D.	2.125 #
11)	L3 AR-1232-1	0.000	3.961	0	181907	N.D.	2.606 #
12)	L3 AR-1232-2	5.241	4.702f	1570113	103492	86.695	1.610 #
13)	L3 AR-1232-3	5.524f	4.883f	97317	43377	2.472	1.293 #
14)	L3 AR-1232-4	5.734f	4.922f	288437	60120	14.256	2.041 #
15)	L3 AR-1232-5	5.795	5.100	245548	109183	15.706	3.316 #
16)	L4 AR-1242-1	5.524	0.000	97317	0	1.920	N.D. #
17)	L4 AR-1242-2	5.524f	4.702f	97317	103492	1.347	0.886 #
18)	L4 AR-1242-3	5.633f	4.883f	110733	43377	2.504	0.707 #
19)	L4 AR-1242-4	5.734f	4.922f	288437	60120	7.740	1.027 #
20)	L4 AR-1242-5	6.474f	0.000	181312	0	4.296	N.D. #
21)	L5 AR-1248-1	5.524	0.000	97317	0	2.410	N.D. #
22)	L5 AR-1248-2	5.795	4.896	245548	84683	4.395	0.980 #
23)	L5 AR-1248-3	5.980f	4.922f	790946	60120	12.364	0.663 #
24)	L5 AR-1248-4	6.390f	5.100	1704699	109183	21.550	1.036 #
25)	L5 AR-1248-5	6.474f	0.000	181312	0	2.388	N.D. #
26)	L6 AR-1254-1	6.390	0.000	1704699	0	23.041	N.D. #
27)	L6 AR-1254-2	6.601	0.000	129933	0	1.118	N.D. #
28)	L6 AR-1254-3	6.993f	0.000	601565	0	4.855	N.D. #
29)	L6 AR-1254-4	0.000	6.222	0	50748	N.D.	0.481 #
30)	L6 AR-1254-5	7.686	0.000	5206992	0	51.901	N.D. #
31)	L7 AR-1260-1	7.157f	6.139	657822	75028	7.203	0.662 #
32)	L7 AR-1260-2	0.000	6.336	0	48041	N.D.	0.358 #
35)	L7 AR-1260-5	8.297	0.000	1721712	0	9.210	N.D. #
37)	L8 AR-1262-2	8.297	0.000	1721712	0	7.968	N.D. #
39)	L8 AR-1262-4	8.718f	0.000	2986572	0	46.456	N.D. #
40)	L8 AR-1262-5	9.346	0.000	1418452	0	17.969	N.D. #
42)	L9 AR-1268-2	8.718f	0.000	2986572	0	12.244	N.D. #
43)	L9 AR-1268-3	8.892f	0.000	3394012	0	17.090	N.D. #
44)	L9 AR-1268-4	9.346	0.000	1418452	0	16.457	N.D. #
45)	L9 AR-1268-5	9.783f	0.000	3331803	0	4.996	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082422\
Data File : PP050770.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2022 10:59
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 01:38:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

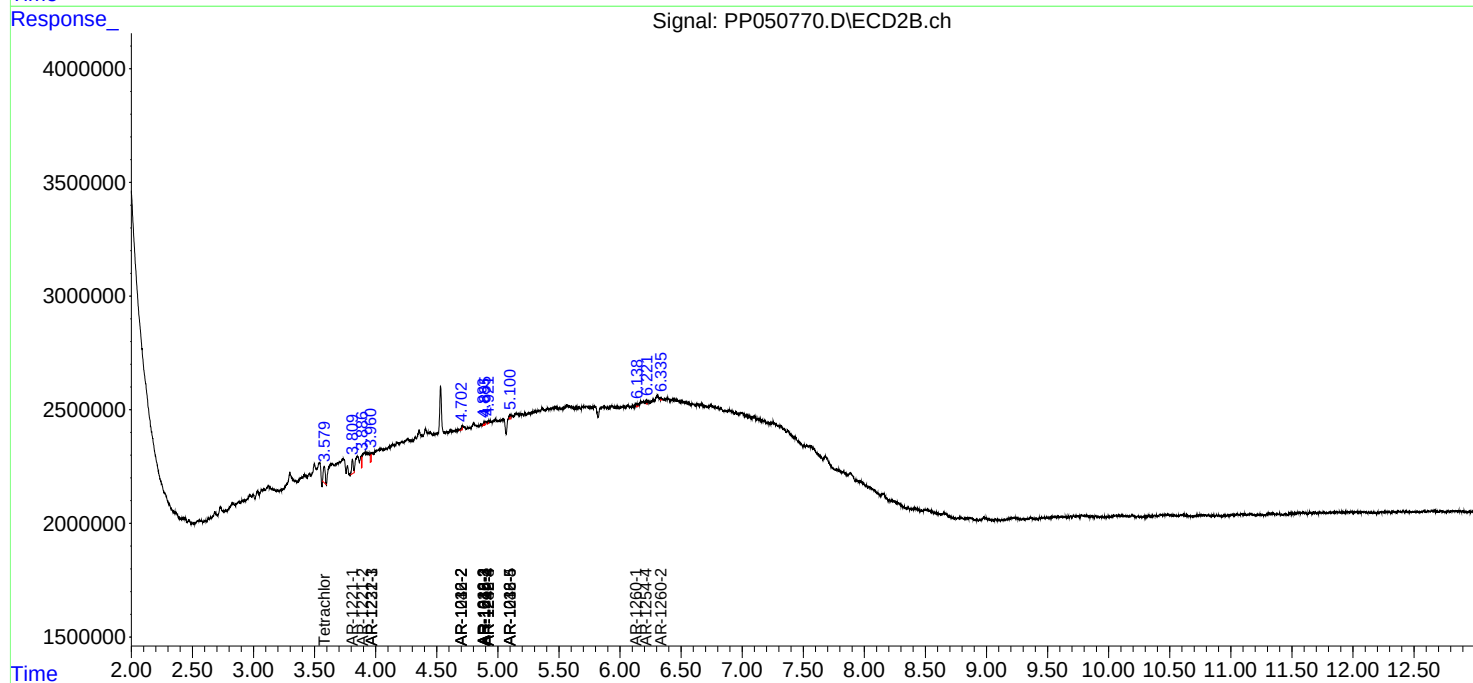
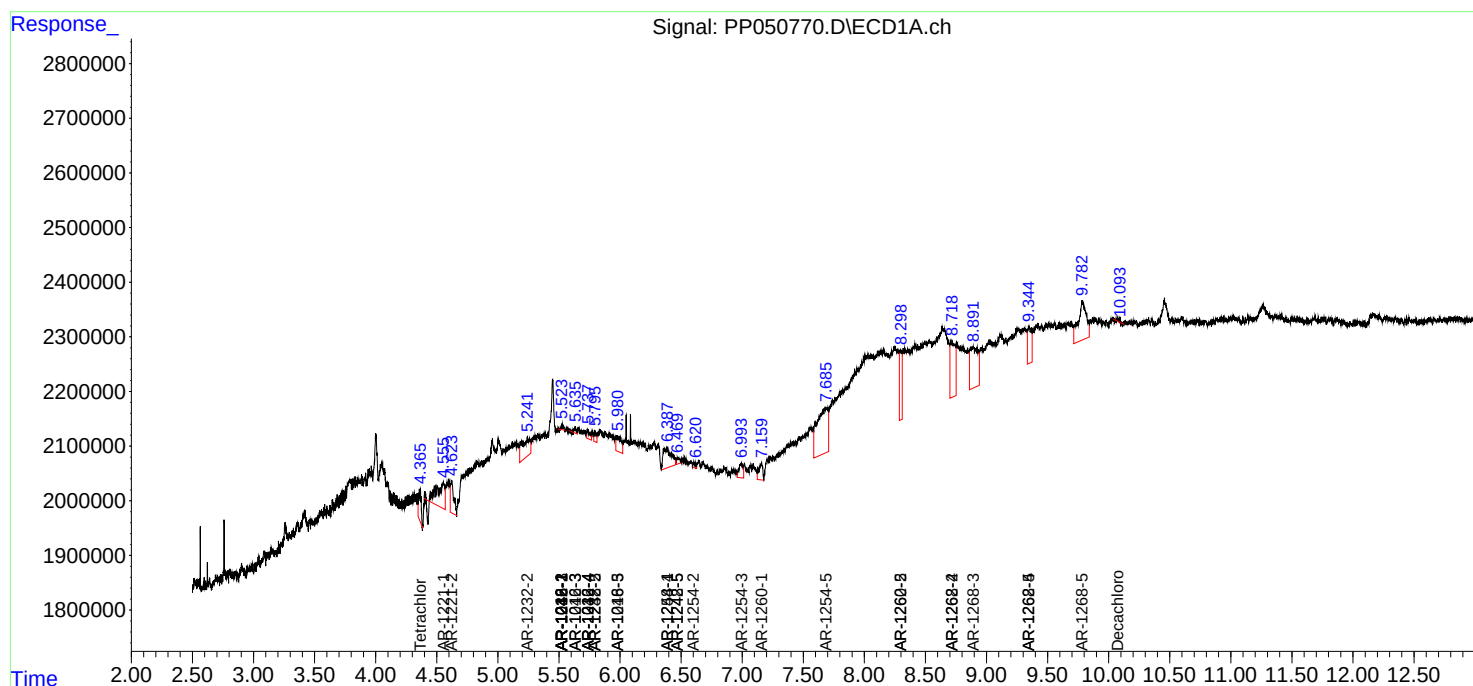
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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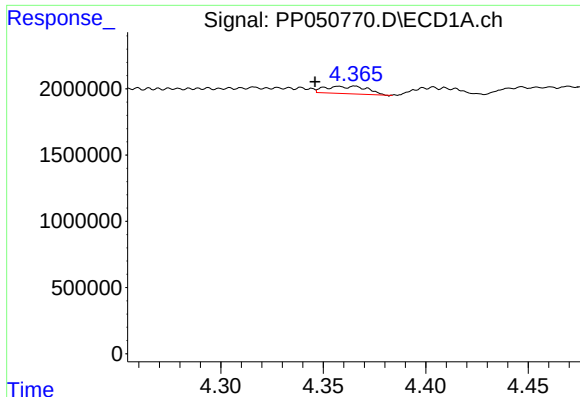
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 24 Aug 2022 10:59
Operator : YP\AJ
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Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Aug 25 01:38:15 2022
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 2022
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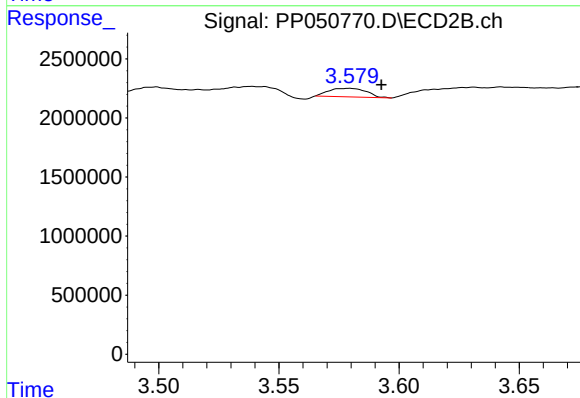
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





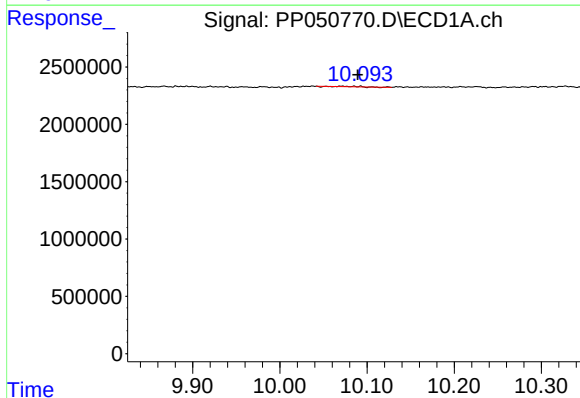
#1 Tetrachloro-m-xylene

R.T.: 4.363 min
Delta R.T.: 0.017 min
Response: 804490
Conc: 0.50 ng/ml



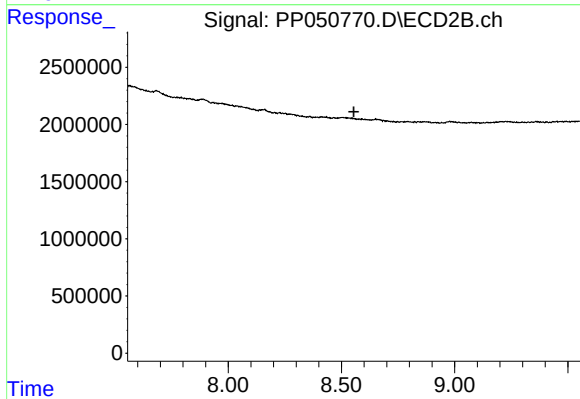
#1 Tetrachloro-m-xylene

R.T.: 3.579 min
Delta R.T.: -0.013 min
Response: 799277
Conc: 0.26 ng/ml



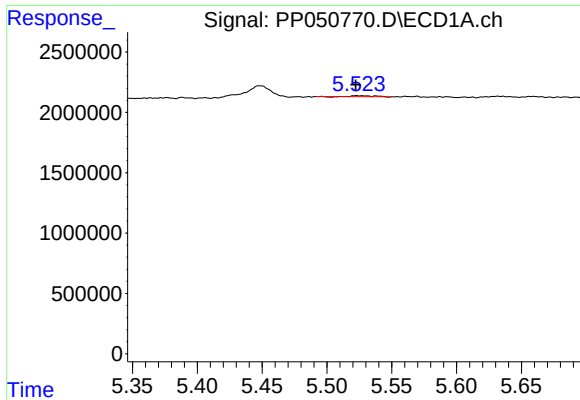
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: -0.018 min
Response: 32618
Conc: 0.02 ng/ml



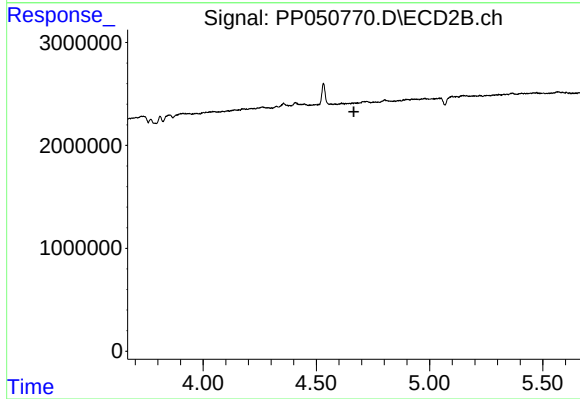
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.555 min
Response: 0
Conc: N.D.



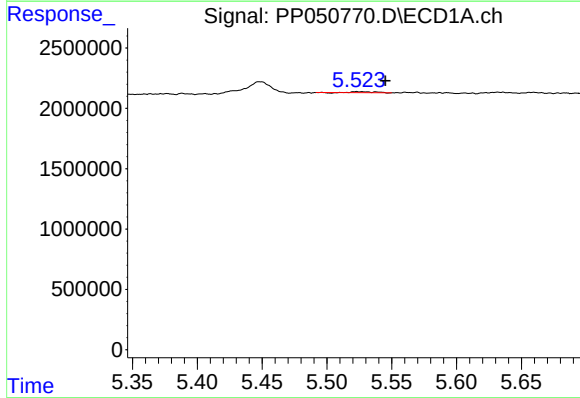
#3 AR-1016-1

R.T.: 5.524 min
Delta R.T.: 0.002 min
Response: 97317
Conc: 1.55 ng/ml



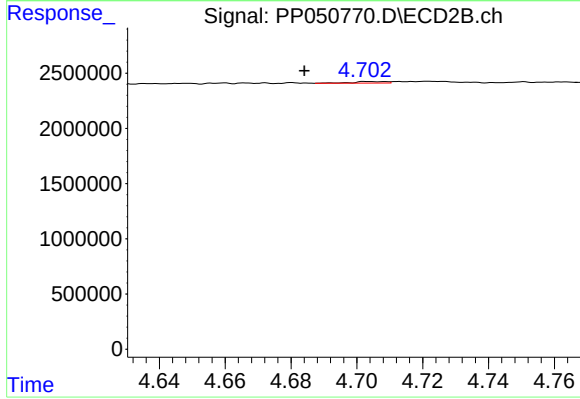
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.666 min
Response: 0
Conc: N.D.



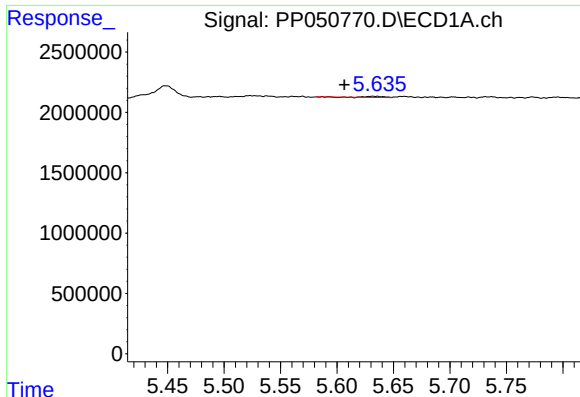
#4 AR-1016-2

R.T.: 5.524 min
Delta R.T.: -0.021 min
Response: 97317
Conc: 1.10 ng/ml



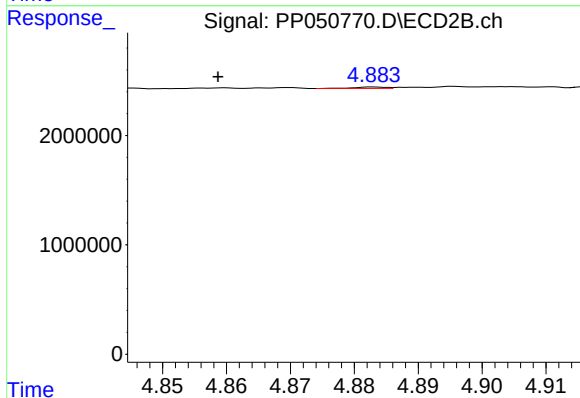
#4 AR-1016-2

R.T.: 4.702 min
Delta R.T.: 0.018 min
Response: 103492
Conc: 0.72 ng/ml



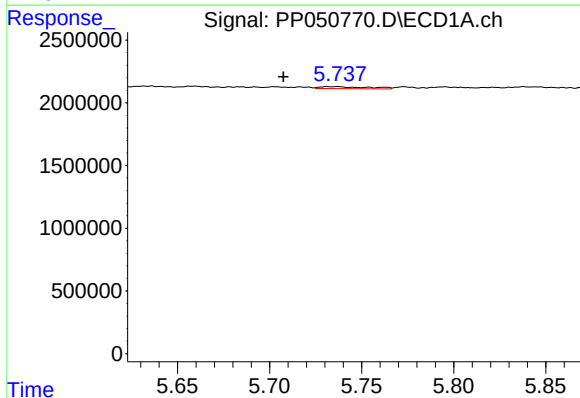
#5 AR-1016-3

R.T.: 5.633 min
Delta R.T.: 0.026 min
Response: 110733
Conc: 2.03 ng/ml



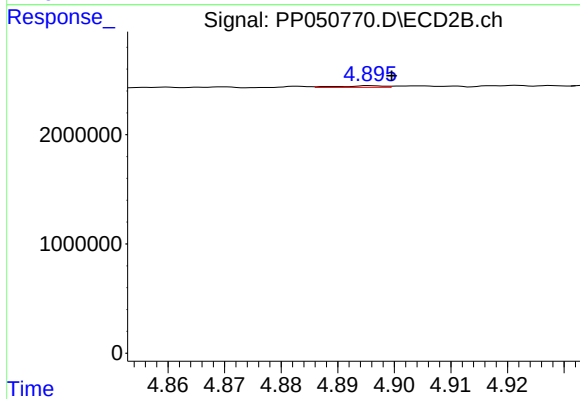
#5 AR-1016-3

R.T.: 4.883 min
Delta R.T.: 0.024 min
Response: 43377
Conc: 0.57 ng/ml



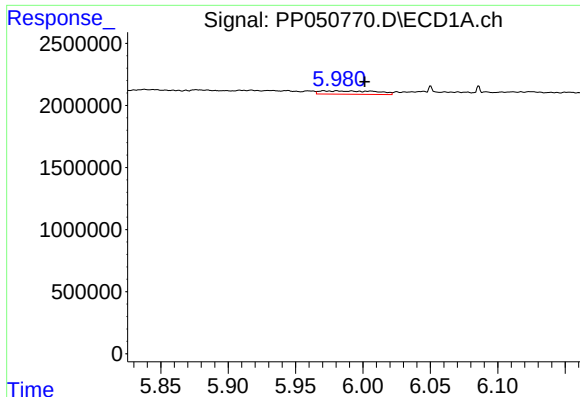
#6 AR-1016-4

R.T.: 5.734 min
Delta R.T.: 0.027 min
Response: 288437
Conc: 6.25 ng/ml



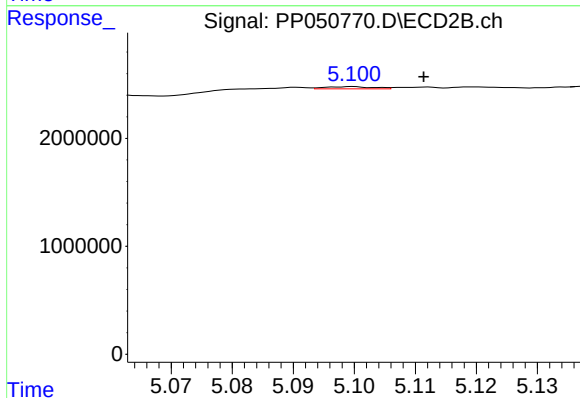
#6 AR-1016-4

R.T.: 4.896 min
Delta R.T.: -0.004 min
Response: 84683
Conc: 1.45 ng/ml



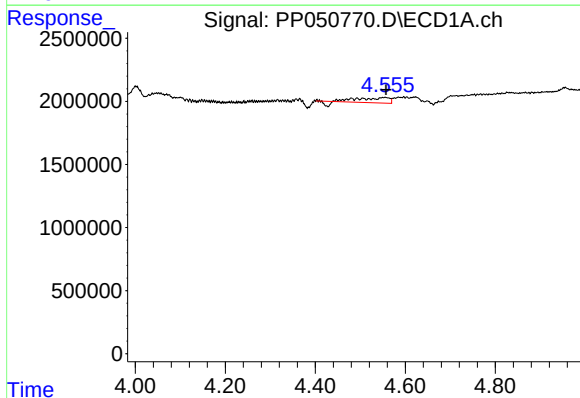
#7 AR-1016-5

R.T.: 5.980 min
Delta R.T.: -0.021 min
Response: 790946
Conc: 17.70 ng/ml



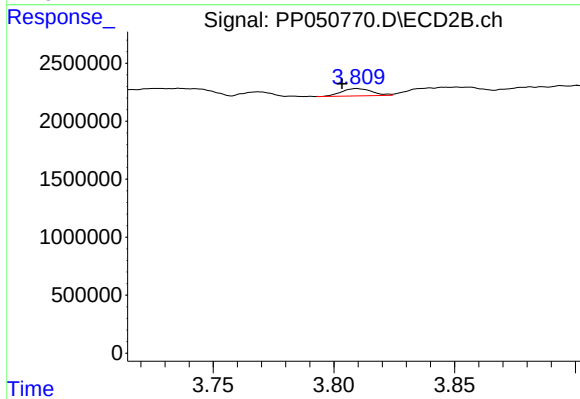
#7 AR-1016-5

R.T.: 5.100 min
Delta R.T.: -0.012 min
Response: 109183
Conc: 1.43 ng/ml



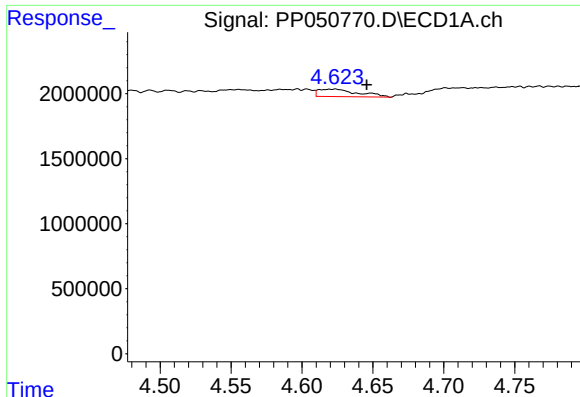
#8 AR-1221-1

R.T.: 4.555 min
Delta R.T.: -0.003 min
Response: 1802866
Conc: 91.25 ng/ml



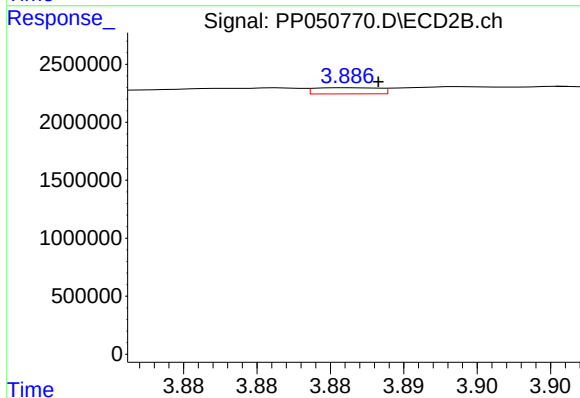
#8 AR-1221-1

R.T.: 3.810 min
Delta R.T.: 0.006 min
Response: 556941
Conc: 14.57 ng/ml



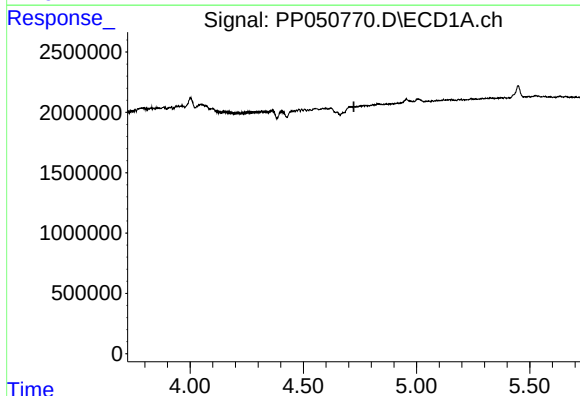
#9 AR-1221-2

R.T.: 4.622 min
Delta R.T.: -0.024 min
Response: 1105138
Conc: 74.42 ng/ml



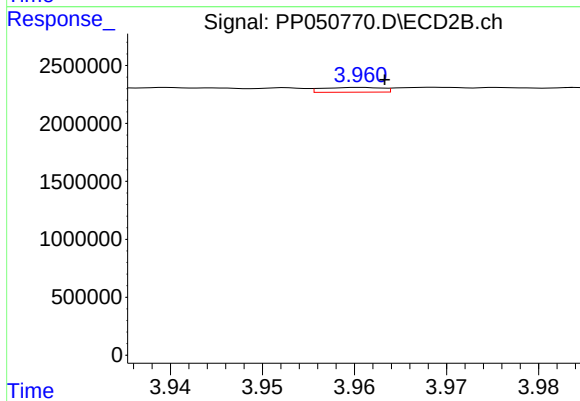
#9 AR-1221-2

R.T.: 3.886 min
Delta R.T.: -0.002 min
Response: 161795
Conc: 5.67 ng/ml



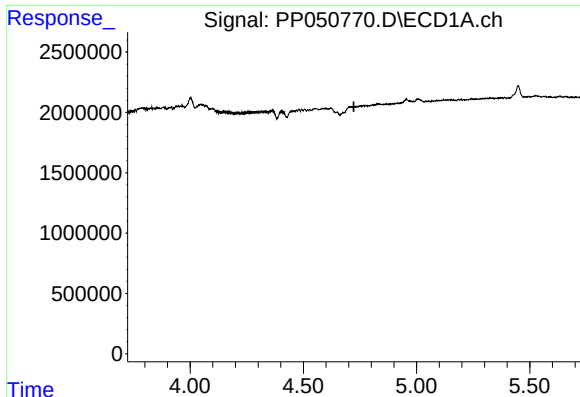
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.723 min
Response: 0
Conc: N.D.



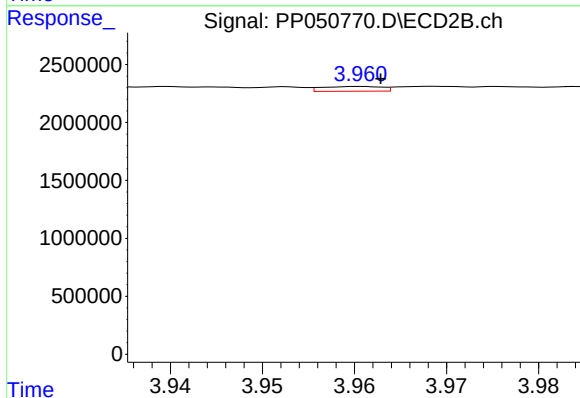
#10 AR-1221-3

R.T.: 3.961 min
Delta R.T.: -0.003 min
Response: 181907
Conc: 2.12 ng/ml



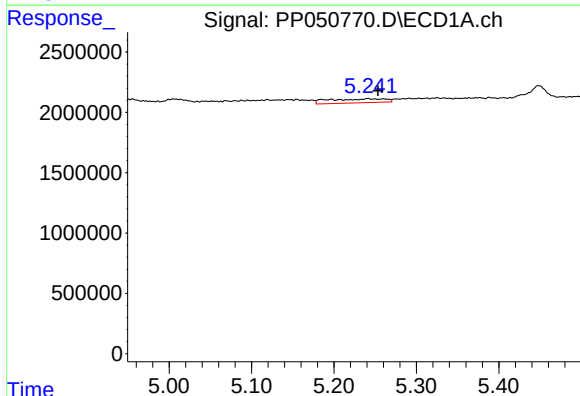
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.723 min
Response: 0
Conc: N.D.



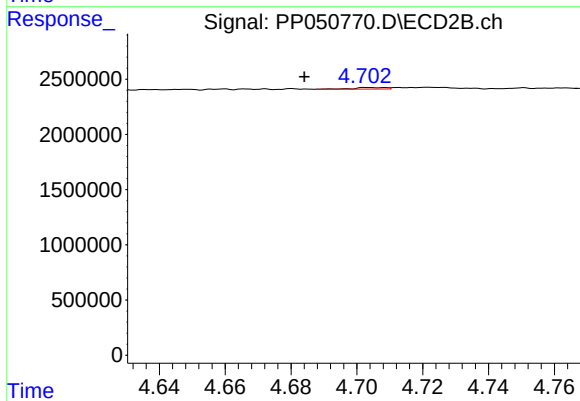
#11 AR-1232-1

R.T.: 3.961 min
Delta R.T.: -0.002 min
Response: 181907
Conc: 2.61 ng/ml



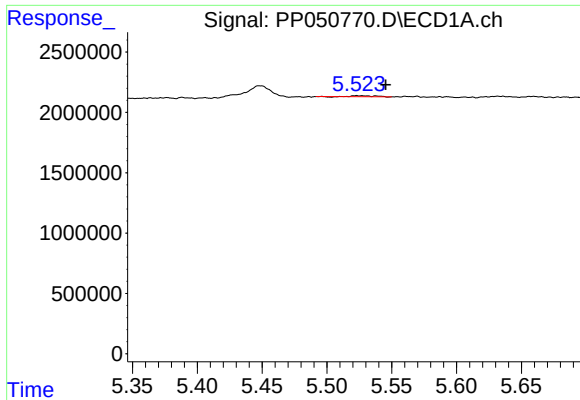
#12 AR-1232-2

R.T.: 5.241 min
Delta R.T.: -0.012 min
Response: 1570113
Conc: 86.70 ng/ml



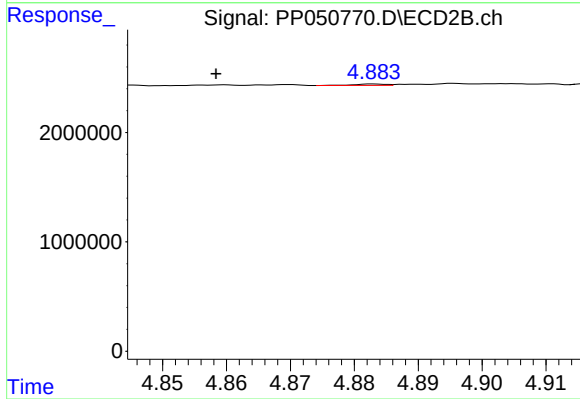
#12 AR-1232-2

R.T.: 4.702 min
Delta R.T.: 0.018 min
Response: 103492
Conc: 1.61 ng/ml



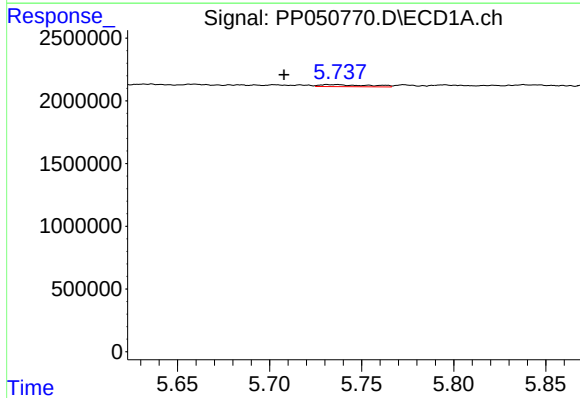
#13 AR-1232-3

R.T.: 5.524 min
Delta R.T.: -0.021 min
Response: 97317
Conc: 2.47 ng/ml



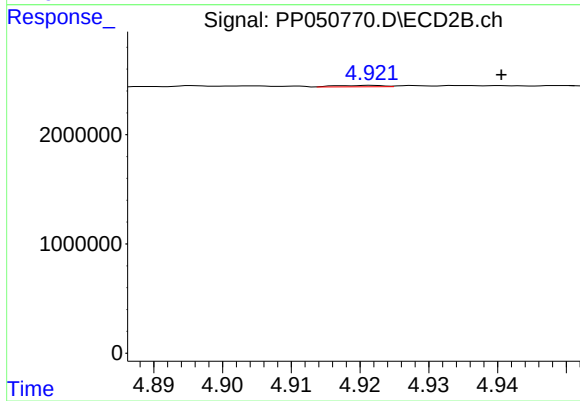
#13 AR-1232-3

R.T.: 4.883 min
Delta R.T.: 0.025 min
Response: 43377
Conc: 1.29 ng/ml



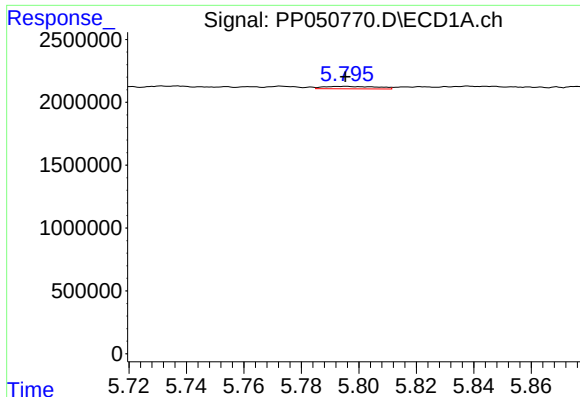
#14 AR-1232-4

R.T.: 5.734 min
Delta R.T.: 0.027 min
Response: 288437
Conc: 14.26 ng/ml



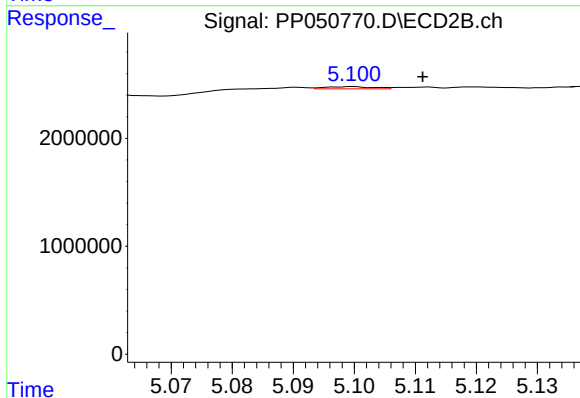
#14 AR-1232-4

R.T.: 4.922 min
Delta R.T.: -0.019 min
Response: 60120
Conc: 2.04 ng/ml



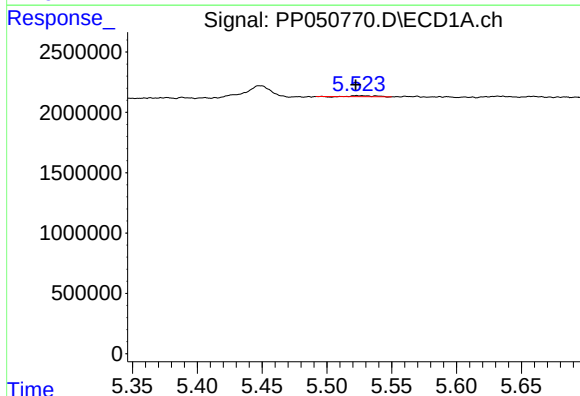
#15 AR-1232-5

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 245548
Conc: 15.71 ng/ml



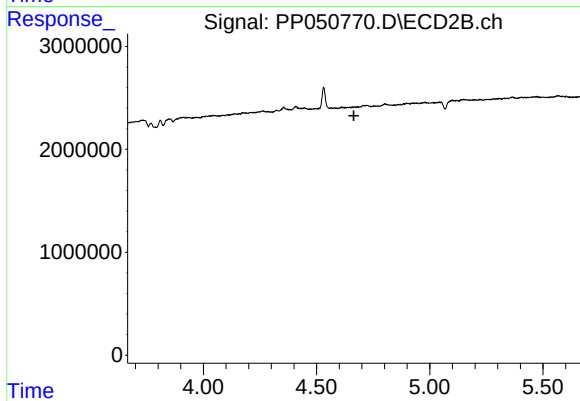
#15 AR-1232-5

R.T.: 5.100 min
Delta R.T.: -0.011 min
Response: 109183
Conc: 3.32 ng/ml



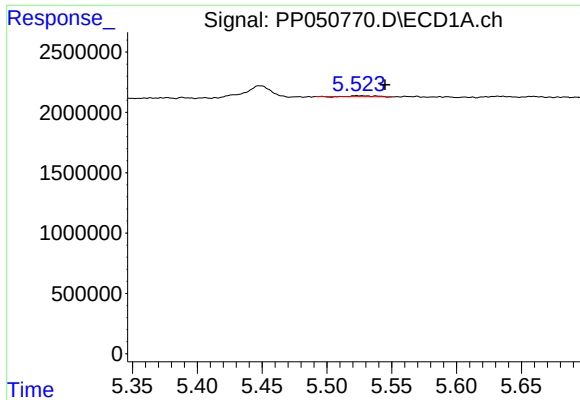
#16 AR-1242-1

R.T.: 5.524 min
Delta R.T.: 0.002 min
Response: 97317
Conc: 1.92 ng/ml



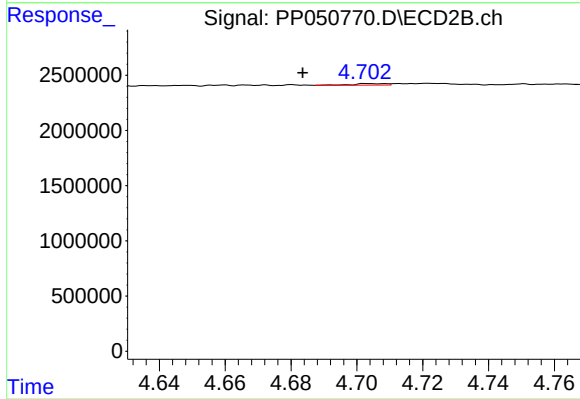
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.665 min
Response: 0
Conc: N.D.



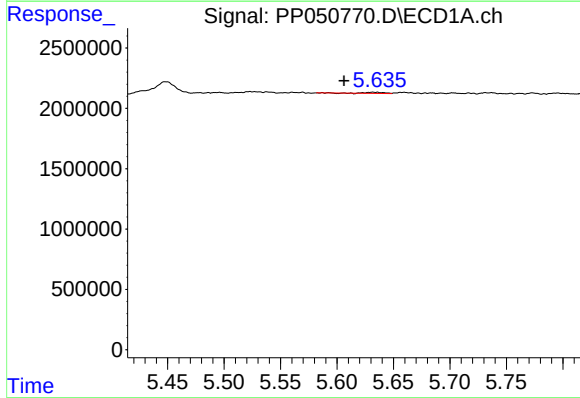
#17 AR-1242-2

R.T.: 5.524 min
Delta R.T.: -0.020 min
Response: 97317
Conc: 1.35 ng/ml



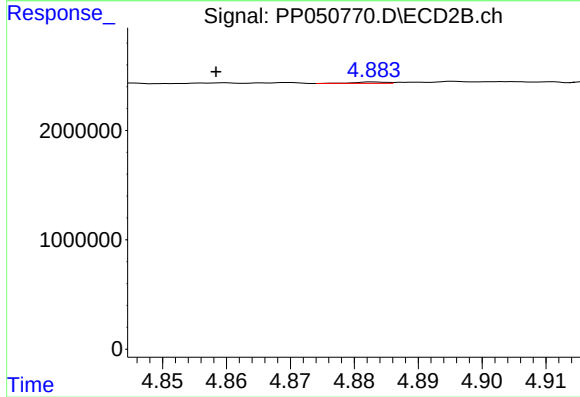
#17 AR-1242-2

R.T.: 4.702 min
Delta R.T.: 0.019 min
Response: 103492
Conc: 0.89 ng/ml



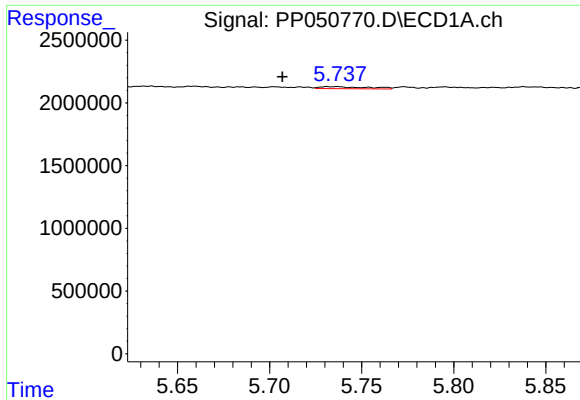
#18 AR-1242-3

R.T.: 5.633 min
Delta R.T.: 0.026 min
Response: 110733
Conc: 2.50 ng/ml



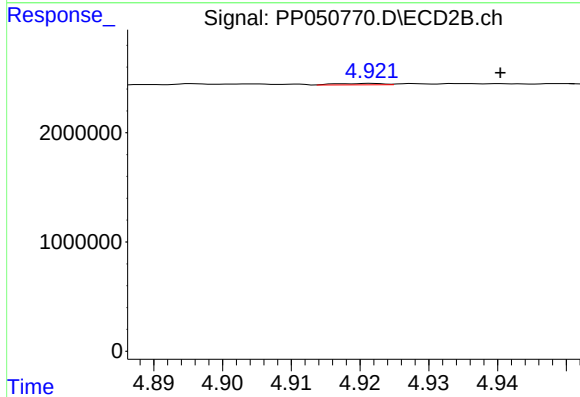
#18 AR-1242-3

R.T.: 4.883 min
Delta R.T.: 0.025 min
Response: 43377
Conc: 0.71 ng/ml



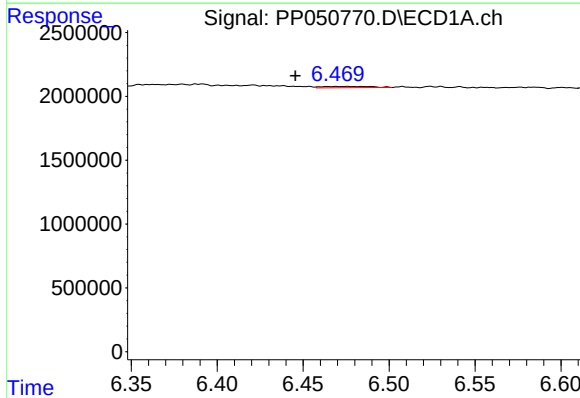
#19 AR-1242-4

R.T.: 5.734 min
Delta R.T.: 0.028 min
Response: 288437
Conc: 7.74 ng/ml



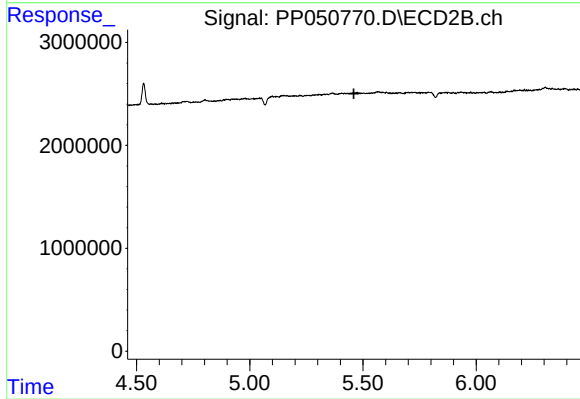
#19 AR-1242-4

R.T.: 4.922 min
Delta R.T.: -0.019 min
Response: 60120
Conc: 1.03 ng/ml



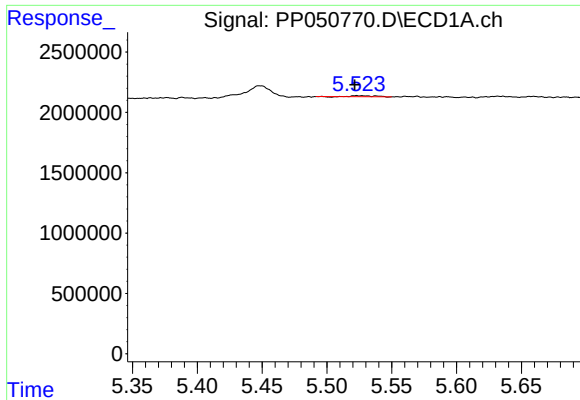
#20 AR-1242-5

R.T.: 6.474 min
Delta R.T.: 0.029 min
Response: 181312
Conc: 4.30 ng/ml



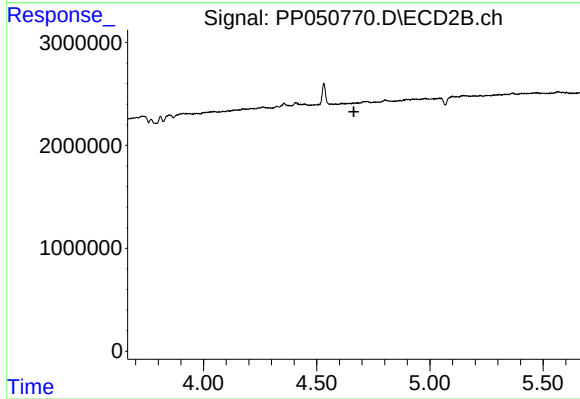
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.



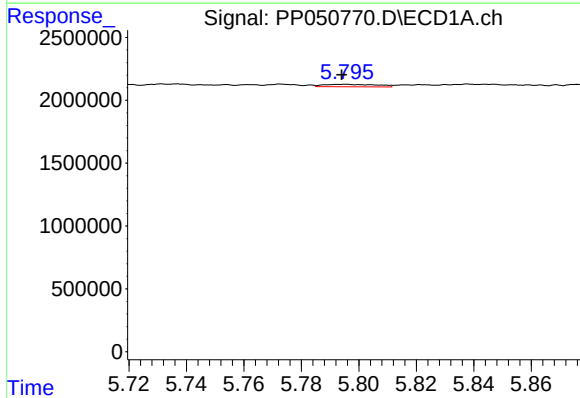
#21 AR-1248-1

R.T.: 5.524 min
Delta R.T.: 0.003 min
Response: 97317
Conc: 2.41 ng/ml



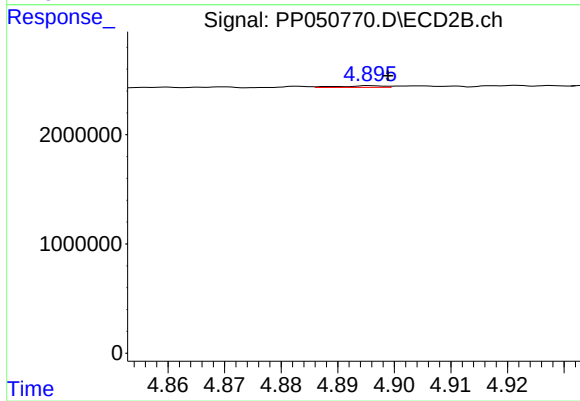
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



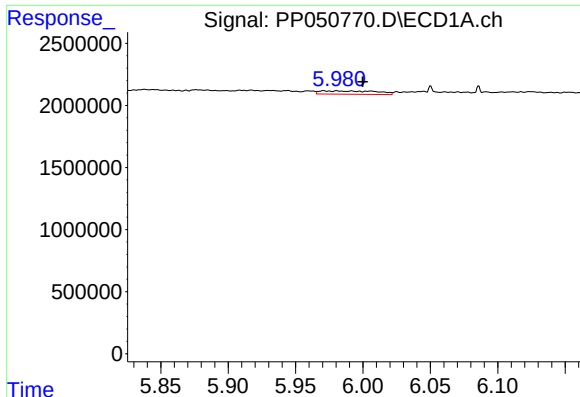
#22 AR-1248-2

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 245548
Conc: 4.40 ng/ml



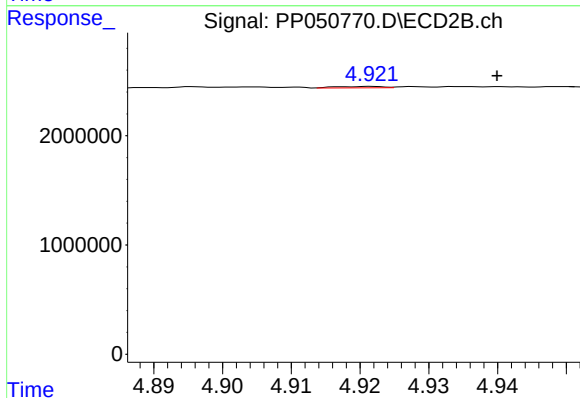
#22 AR-1248-2

R.T.: 4.896 min
Delta R.T.: -0.003 min
Response: 84683
Conc: 0.98 ng/ml



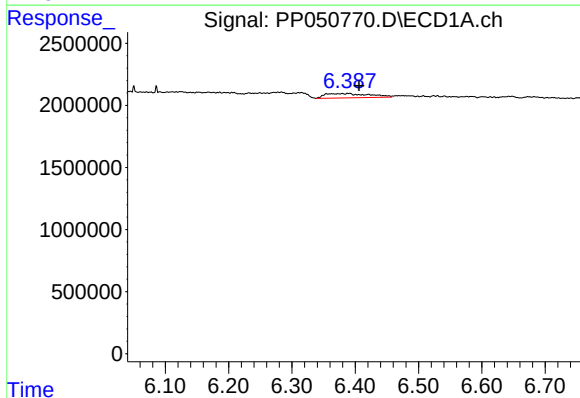
#23 AR-1248-3

R.T.: 5.980 min
Delta R.T.: -0.019 min
Response: 790946
Conc: 12.36 ng/ml



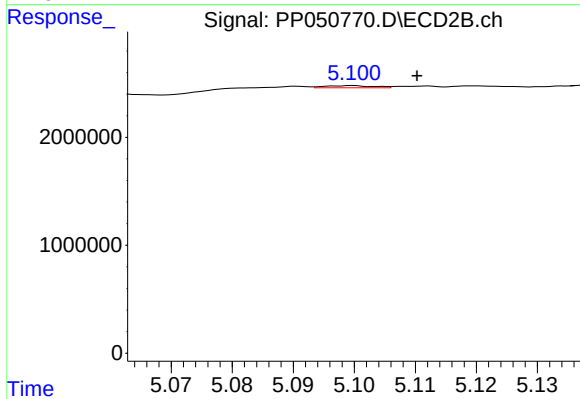
#23 AR-1248-3

R.T.: 4.922 min
Delta R.T.: -0.018 min
Response: 60120
Conc: 0.66 ng/ml



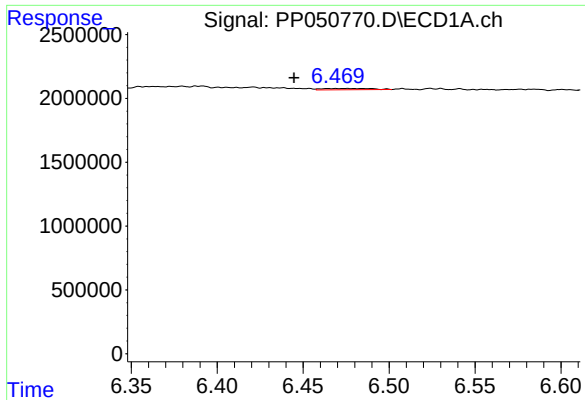
#24 AR-1248-4

R.T.: 6.390 min
Delta R.T.: -0.016 min
Response: 1704699
Conc: 21.55 ng/ml



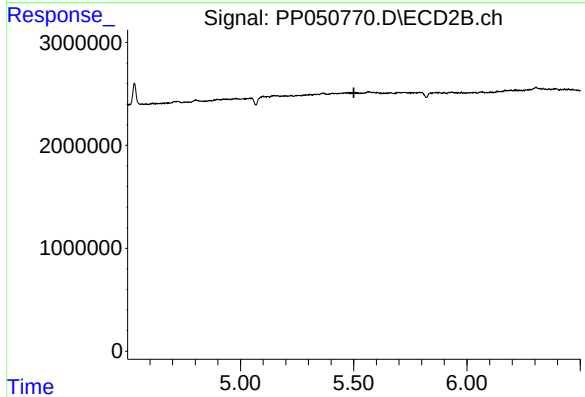
#24 AR-1248-4

R.T.: 5.100 min
Delta R.T.: -0.010 min
Response: 109183
Conc: 1.04 ng/ml



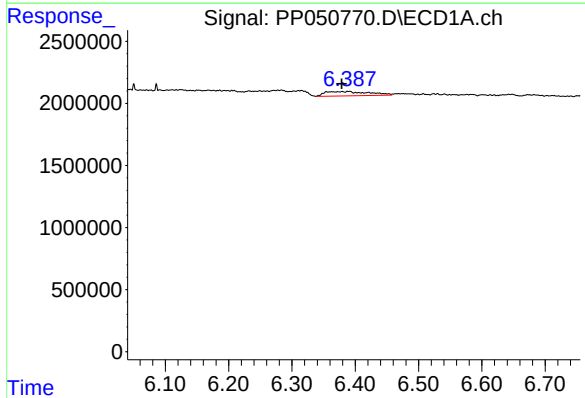
#25 AR-1248-5

R.T.: 6.474 min
Delta R.T.: 0.030 min
Response: 181312
Conc: 2.39 ng/ml



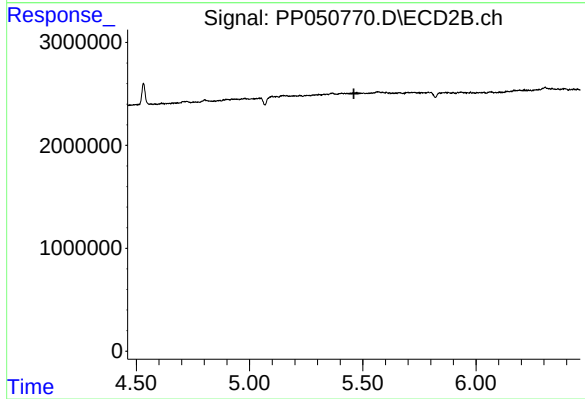
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.501 min
Response: 0
Conc: N.D.



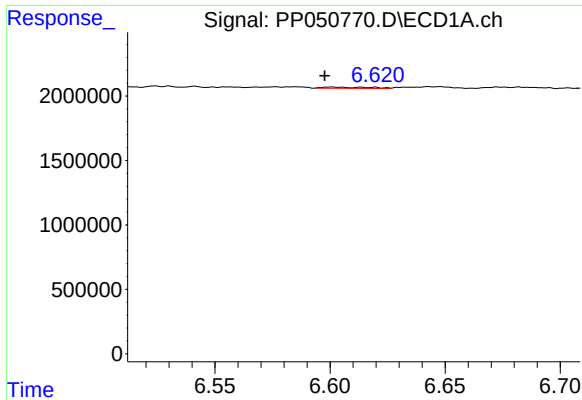
#26 AR-1254-1

R.T.: 6.390 min
Delta R.T.: 0.011 min
Response: 1704699
Conc: 23.04 ng/ml



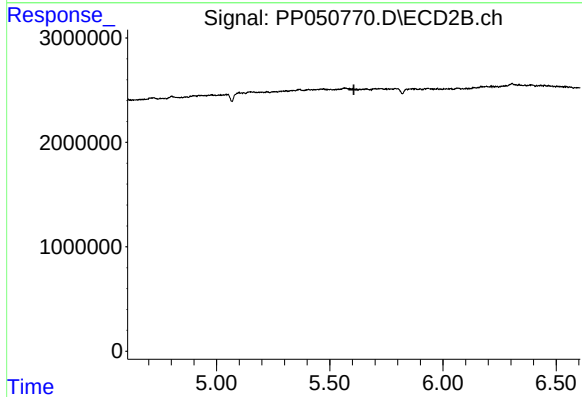
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.



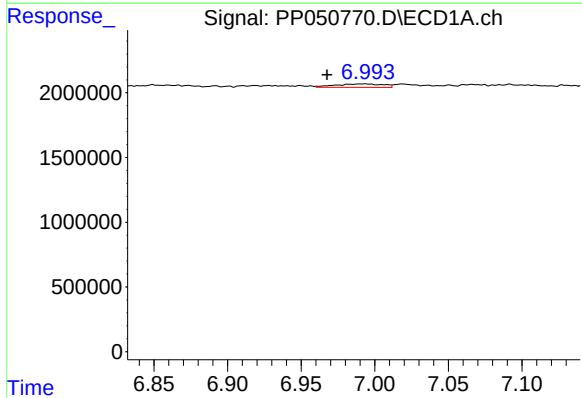
#27 AR-1254-2

R.T.: 6.601 min
Delta R.T.: 0.004 min
Response: 129933
Conc: 1.12 ng/ml



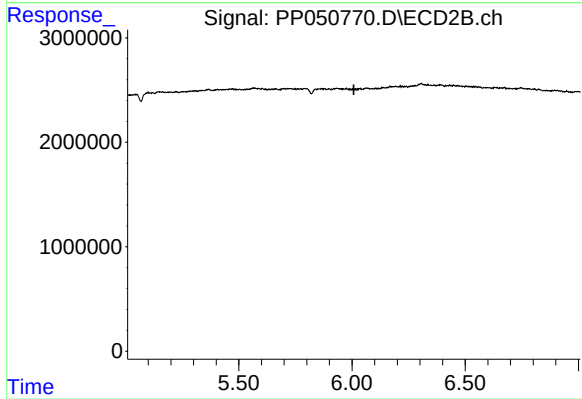
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.607 min
Response: 0
Conc: N.D.



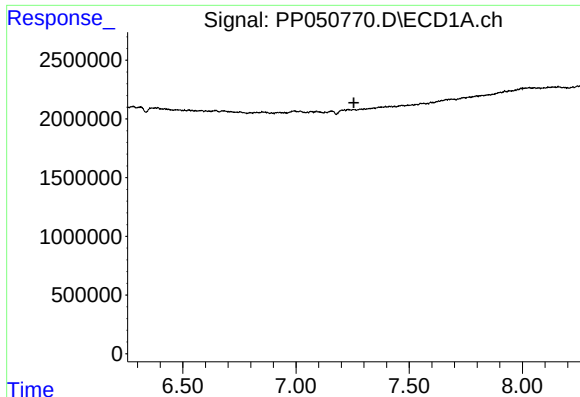
#28 AR-1254-3

R.T.: 6.993 min
Delta R.T.: 0.025 min
Response: 601565
Conc: 4.85 ng/ml



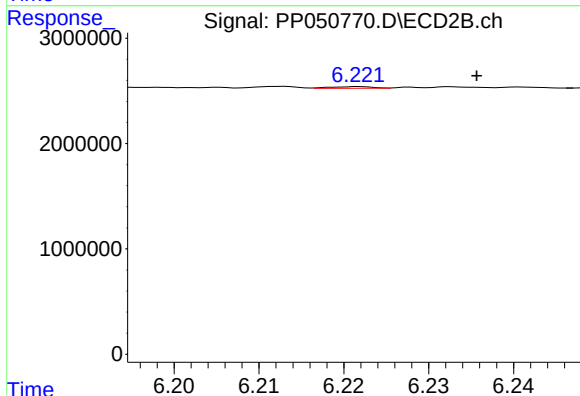
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.



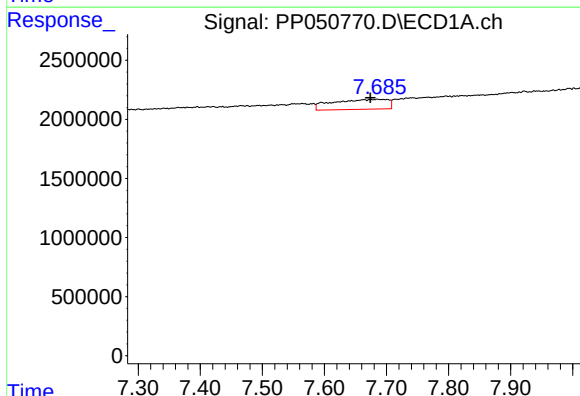
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.



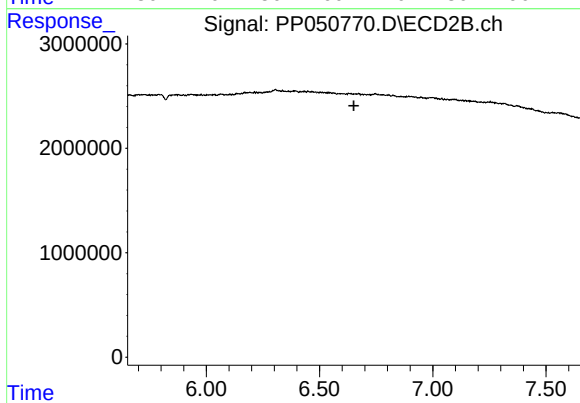
#29 AR-1254-4

R.T.: 6.222 min
Delta R.T.: -0.014 min
Response: 50748
Conc: 0.48 ng/ml



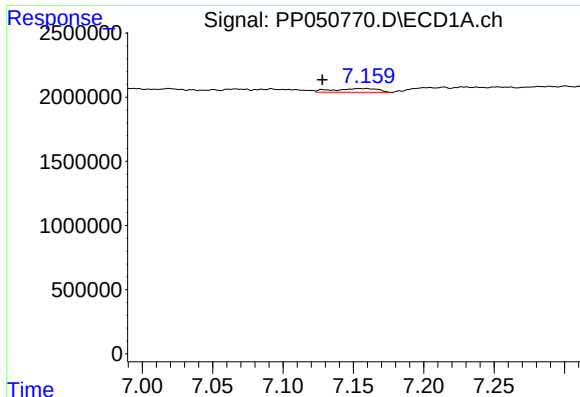
#30 AR-1254-5

R.T.: 7.686 min
Delta R.T.: 0.011 min
Response: 5206992
Conc: 51.90 ng/ml



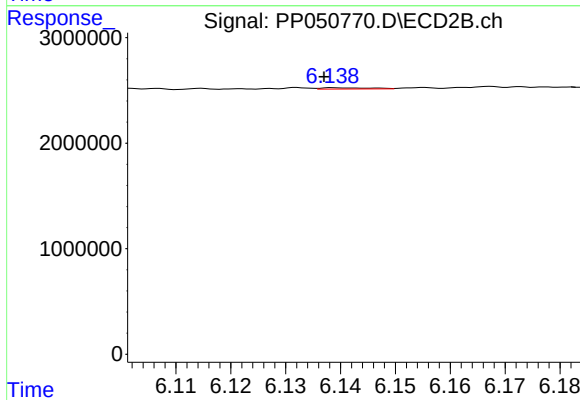
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



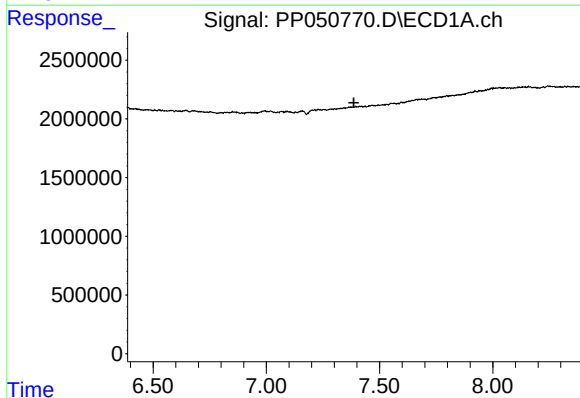
#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: 0.029 min
Response: 657822
Conc: 7.20 ng/ml



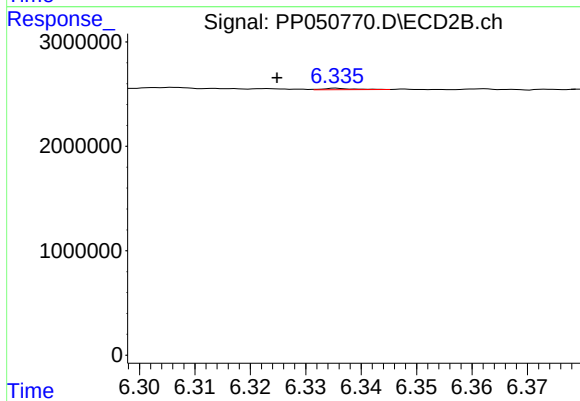
#31 AR-1260-1

R.T.: 6.139 min
Delta R.T.: 0.002 min
Response: 75028
Conc: 0.66 ng/ml



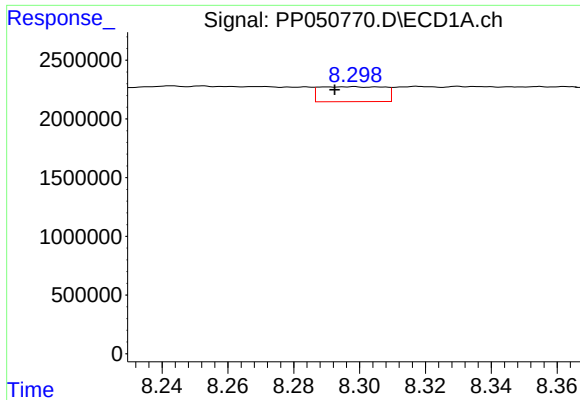
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.386 min
Response: 0
Conc: N.D.



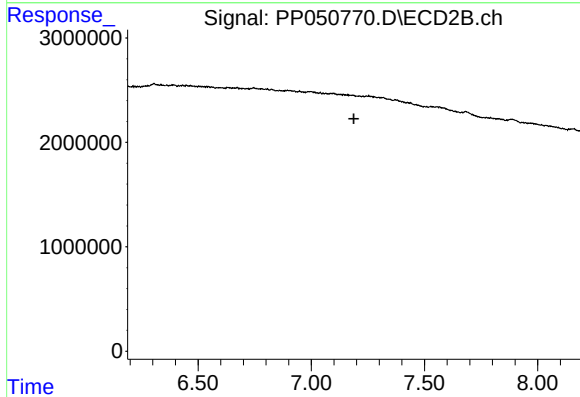
#32 AR-1260-2

R.T.: 6.336 min
Delta R.T.: 0.011 min
Response: 48041
Conc: 0.36 ng/ml



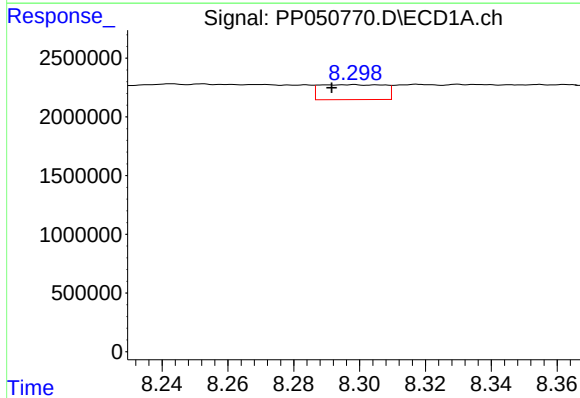
#35 AR-1260-5

R.T.: 8.297 min
Delta R.T.: 0.004 min
Response: 1721712
Conc: 9.21 ng/ml



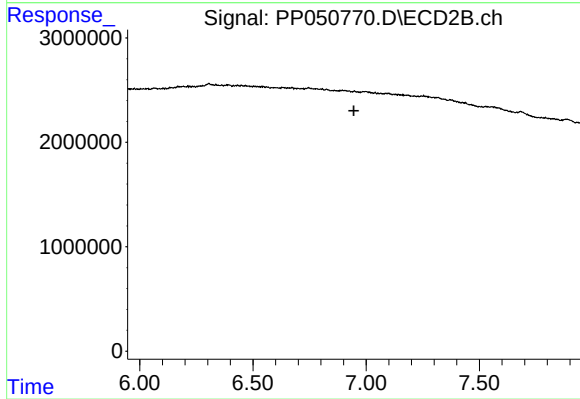
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



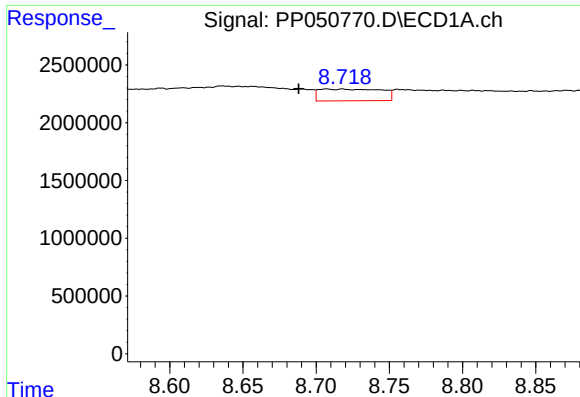
#37 AR-1262-2

R.T.: 8.297 min
Delta R.T.: 0.005 min
Response: 1721712
Conc: 7.97 ng/ml



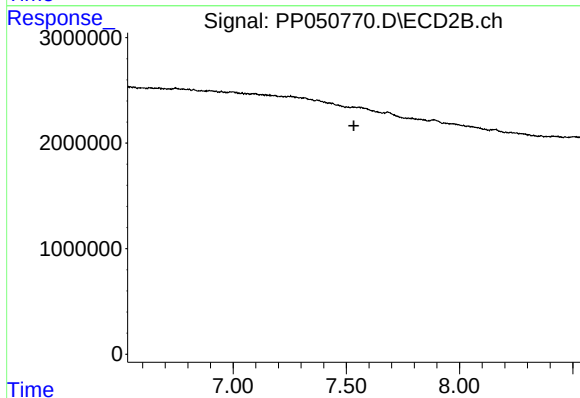
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.945 min
Response: 0
Conc: N.D.



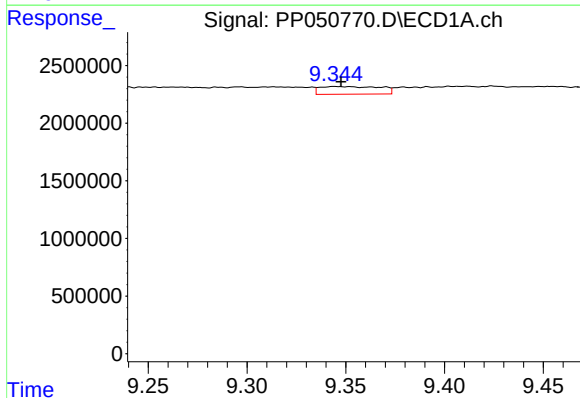
#39 AR-1262-4

R.T.: 8.718 min
Delta R.T.: 0.030 min
Response: 2986572
Conc: 46.46 ng/ml



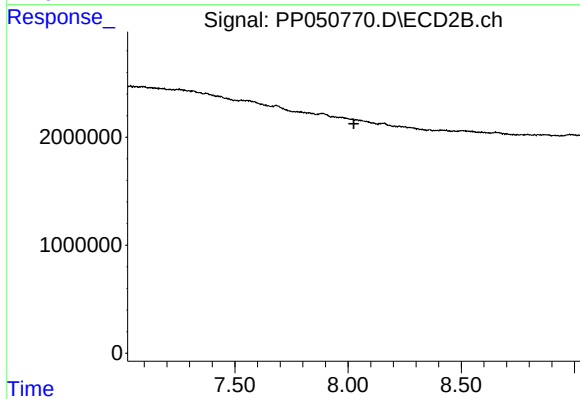
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.533 min
Response: 0
Conc: N.D.



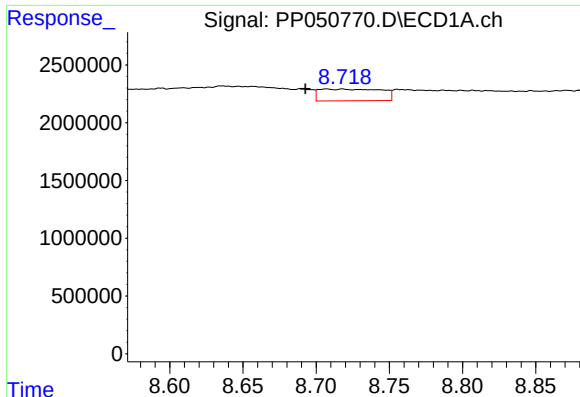
#40 AR-1262-5

R.T.: 9.346 min
Delta R.T.: -0.002 min
Response: 1418452
Conc: 17.97 ng/ml



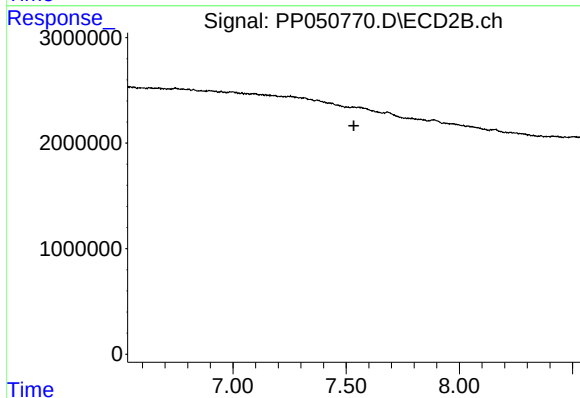
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.026 min
Response: 0
Conc: N.D.



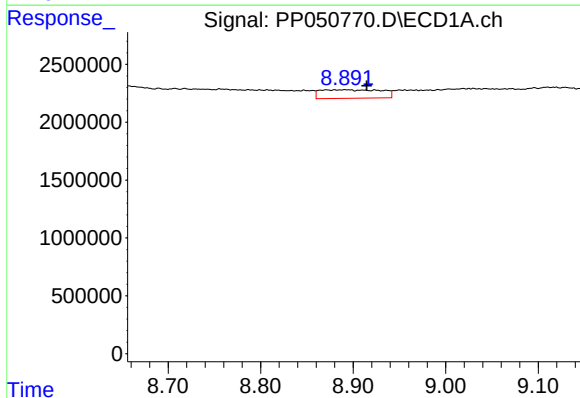
#42 AR-1268-2

R.T.: 8.718 min
Delta R.T.: 0.025 min
Response: 2986572
Conc: 12.24 ng/ml



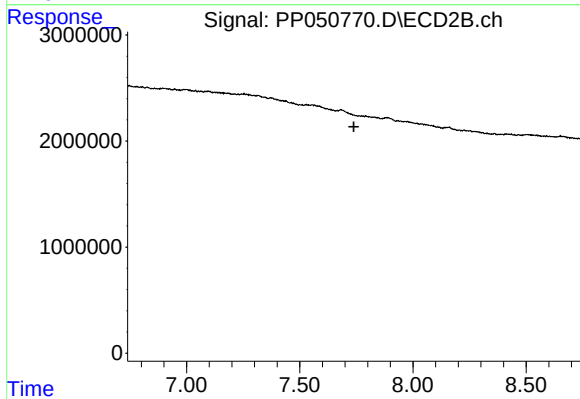
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.534 min
Response: 0
Conc: N.D.



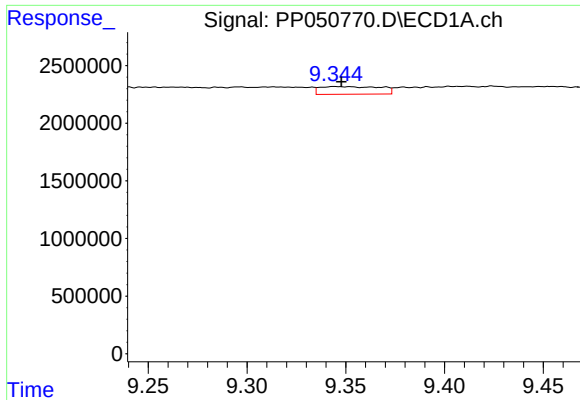
#43 AR-1268-3

R.T.: 8.892 min
Delta R.T.: -0.022 min
Response: 3394012
Conc: 17.09 ng/ml



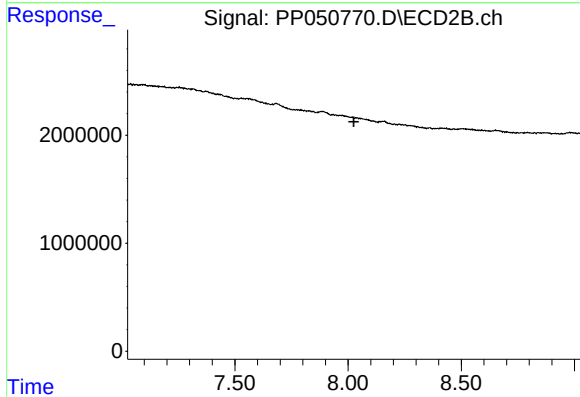
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.739 min
Response: 0
Conc: N.D.



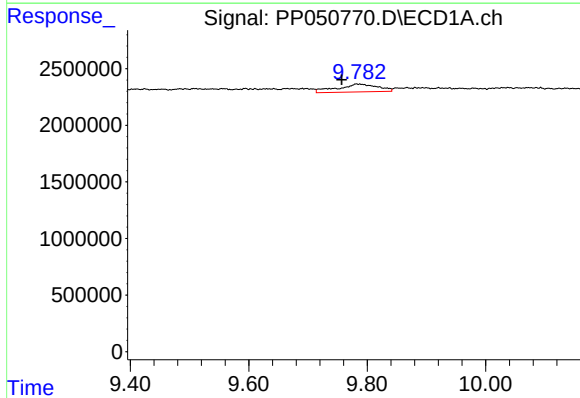
#44 AR-1268-4

R.T.: 9.346 min
Delta R.T.: -0.002 min
Response: 1418452
Conc: 16.46 ng/ml



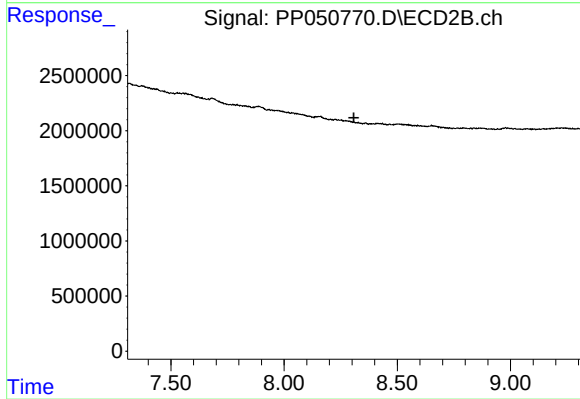
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.025 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.783 min
Delta R.T.: 0.026 min
Response: 3331803
Conc: 5.00 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.308 min
Response: 0
Conc: N.D.