

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
 Data File : PR052586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2021 00:36
 Operator : AJ\MA
 Sample : M4522-15
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:24:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 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...	4.689	3.857	65248671	50383258	18.131	17.082
2)	SA Decachlor...	10.624	8.863	112.3E6	102.6E6	33.616	31.560
Target Compounds							
3)	L1 AR-1016-1	5.877	0.000	46378	0	0.390	N.D. #
4)	L1 AR-1016-2	5.897	0.000	62284	0	0.374	N.D. #
5)	L1 AR-1016-3	5.955	0.000	60132	0	0.581	N.D. #
6)	L1 AR-1016-4	6.057	0.000	22468	0	0.267	N.D. #
7)	L1 AR-1016-5	6.357	0.000	38573	0	0.443	N.D. #
8)	L2 AR-1221-1	4.896	0.000	53759	0	1.248	N.D. #
9)	L2 AR-1221-2	5.004	4.158	556824	666069	17.963	25.302 #
10)	L2 AR-1221-3	5.071	4.158f	111991	666069	1.131	7.826 #
11)	L3 AR-1232-1	5.071	4.158f	111991	666069	1.459	10.069 #
12)	L3 AR-1232-2	5.610	0.000	279307	0	7.145	N.D. #
13)	L3 AR-1232-3	5.897	0.000	62284	0	0.860	N.D. #
14)	L3 AR-1232-4	6.057	0.000	22468	0	0.623	N.D. #
15)	L3 AR-1232-5	6.146	0.000	107802	0	3.634	N.D. #
16)	L4 AR-1242-1	5.877	0.000	46378	0	0.474	N.D. #
17)	L4 AR-1242-2	5.897	0.000	62284	0	0.456	N.D. #
18)	L4 AR-1242-3	5.955	0.000	60132	0	0.701	N.D. #
19)	L4 AR-1242-4	6.057	0.000	22468	0	0.323	N.D. #
20)	L4 AR-1242-5	6.808	0.000	203012	0	2.663	N.D. #
21)	L5 AR-1248-1	5.877	0.000	46378	0	0.639	N.D. #
22)	L5 AR-1248-2	6.146	0.000	107802	0	1.017	N.D. #
23)	L5 AR-1248-3	6.357	0.000	38573	0	0.331	N.D. #
24)	L5 AR-1248-4	6.769	0.000	238528	0	1.829	N.D. #
25)	L5 AR-1248-5	6.808	0.000	203012	0	1.622	N.D. #
26)	L6 AR-1254-1	6.736	0.000	154315	0	1.165	N.D. #
27)	L6 AR-1254-2	6.945	0.000	91385	0	0.446	N.D. #
28)	L6 AR-1254-3	7.345	0.000	51430	0	0.242	N.D. #
29)	L6 AR-1254-4	7.610	0.000	69693	0	0.432	N.D. #
30)	L6 AR-1254-5	8.042	6.985f	555616	337739	3.169	1.614 #
31)	L7 AR-1260-1	7.421f	0.000	221383	0	1.503	N.D. #
32)	L7 AR-1260-2	7.743	0.000	169292	0	0.952	N.D. #
33)	L7 AR-1260-3	8.042f	0.000	555616	0	3.995	N.D. #
34)	L7 AR-1260-4	8.338	0.000	244513	0	1.500	N.D. #
36)	L8 AR-1262-1	8.042f	6.985f	555616	337739	2.140	2.435
39)	L8 AR-1262-4	9.102	0.000	194143	0	1.555	N.D. #
40)	L8 AR-1262-5	0.000	8.308	0	443090	N.D.	2.383 #
42)	L9 AR-1268-2	9.102	0.000	194143	0	0.481	N.D. #
43)	L9 AR-1268-3	9.355	7.988	299992	511069	0.869	1.390 #
44)	L9 AR-1268-4	0.000	8.308	0	443090	N.D.	2.790 #
45)	L9 AR-1268-5	10.263	8.603	1118462	705302	0.985	0.603 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
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Acq On : 11 Nov 2021 00:36
Operator : AJ\MA
Sample : M4522-15
Misc :
ALS Vial : 44 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 03:24:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 10 04:57:17 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

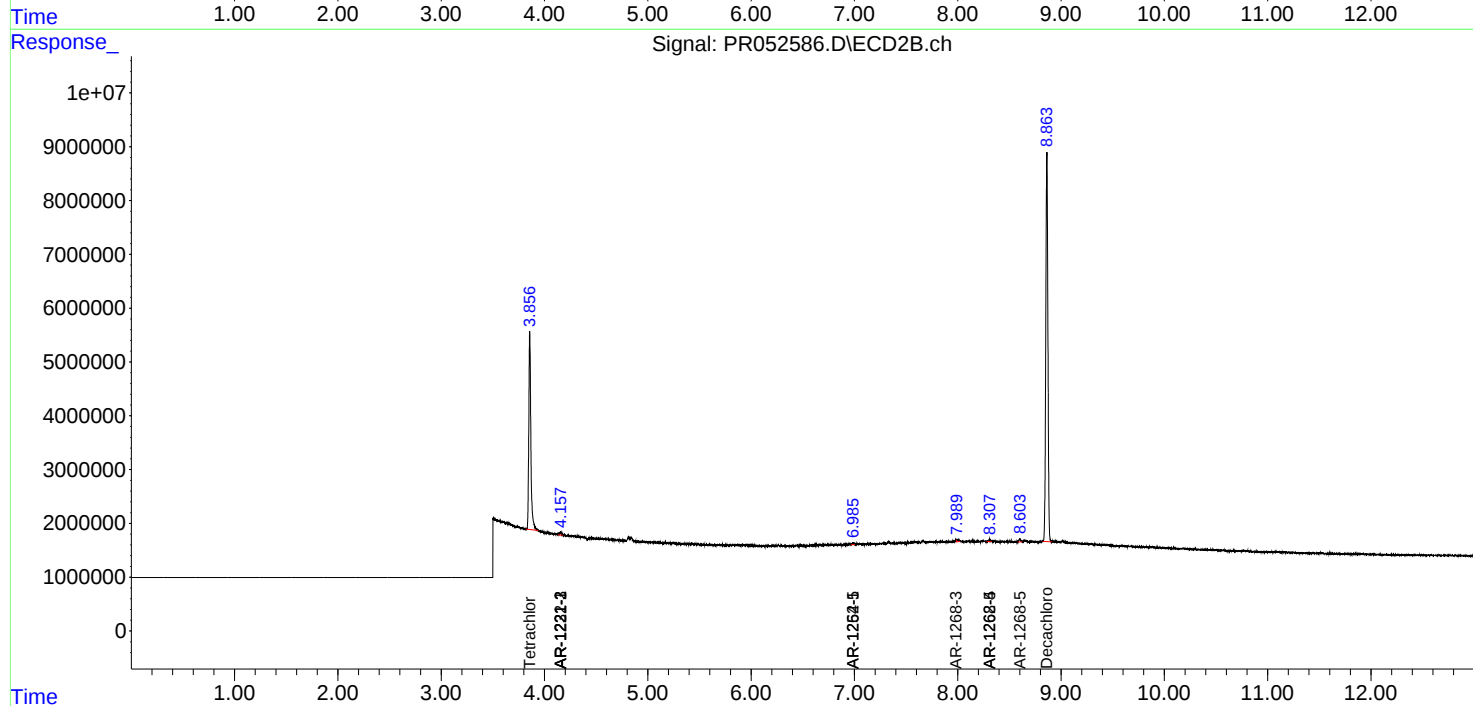
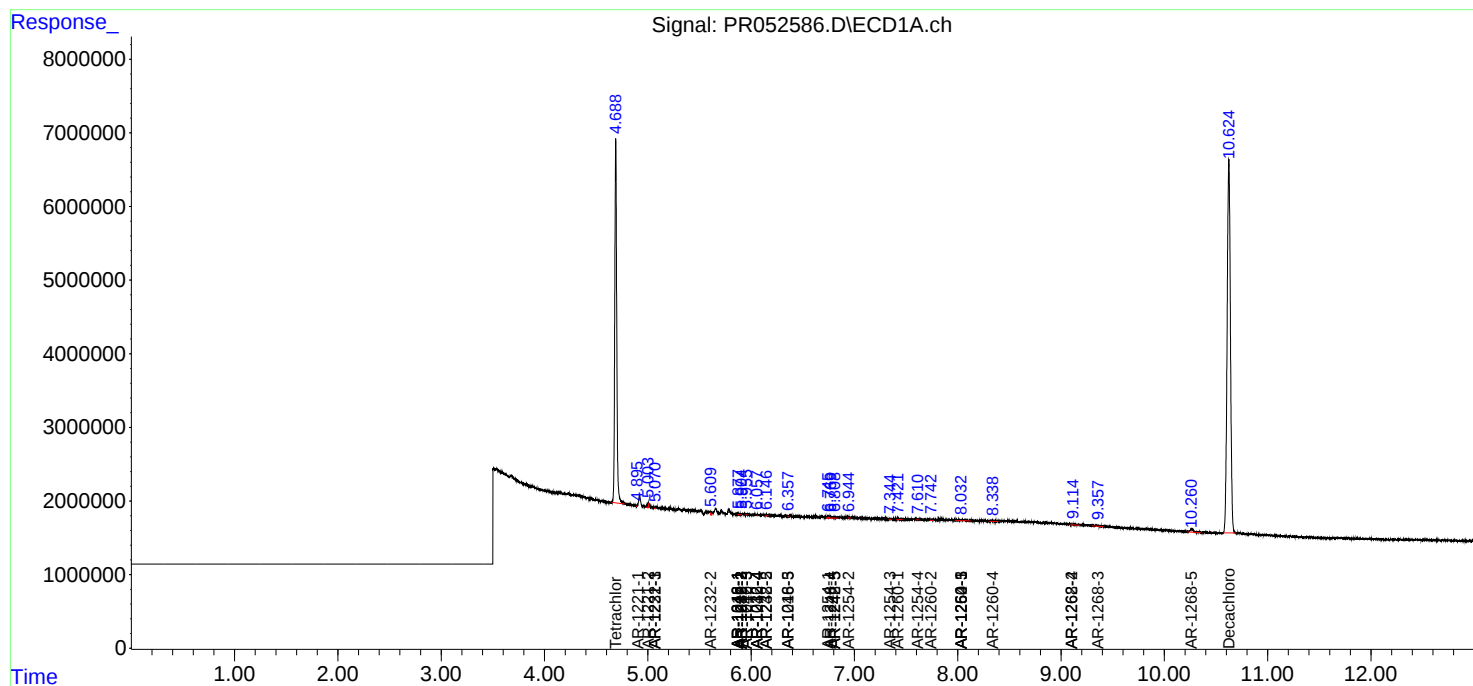
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

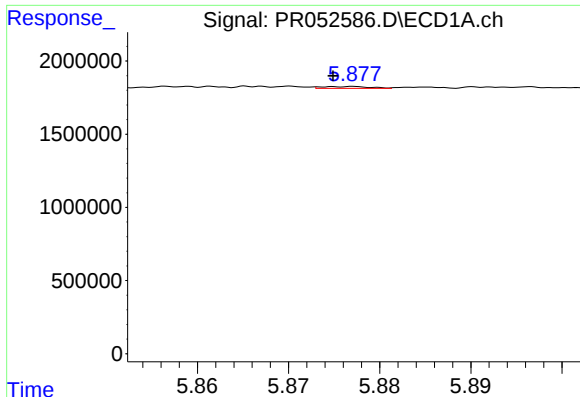
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
Data File : PR052586.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2021 00:36
Operator : AJ\MA
Sample : M4522-15
Misc :
ALS Vial : 44 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 10 04:57:17 2021
Response via : Initial Calibration
Integrator: ChemStation

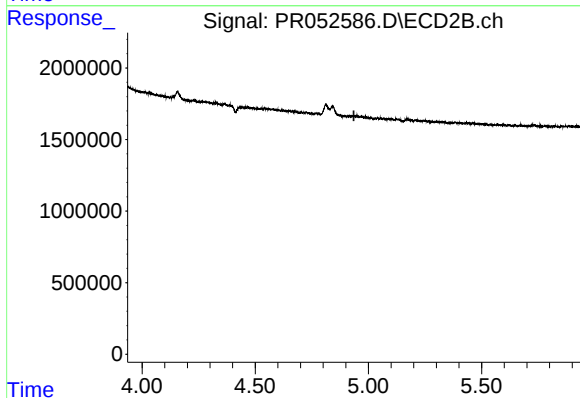
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





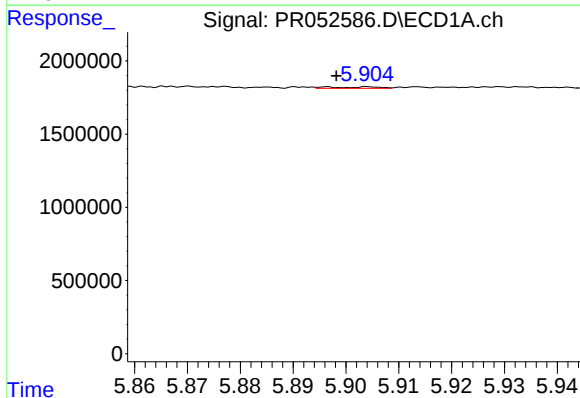
#3 AR-1016-1

R.T.: 5.877 min
Delta R.T.: 0.002 min
Response: 46378
Conc: 0.39 ng/ml



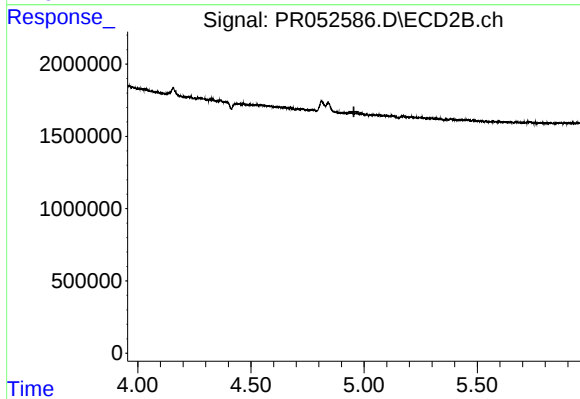
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



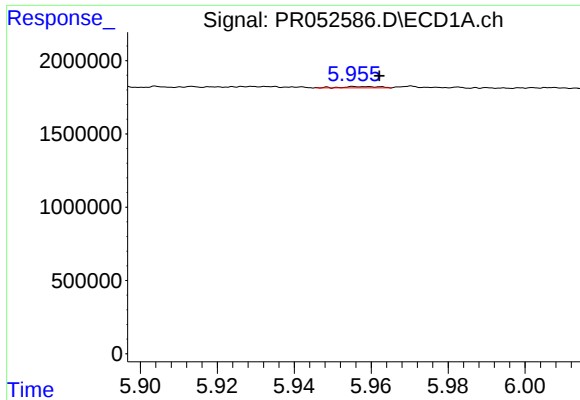
#4 AR-1016-2

R.T.: 5.897 min
Delta R.T.: -0.002 min
Response: 62284
Conc: 0.37 ng/ml



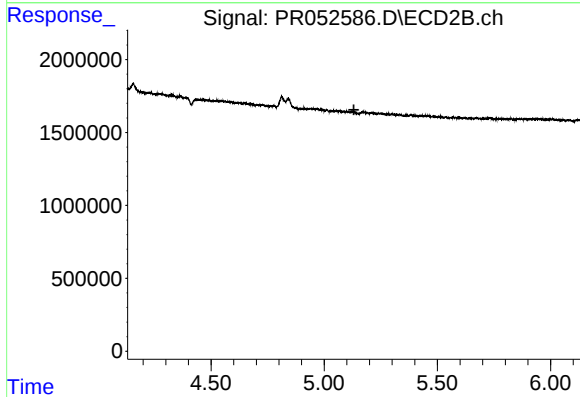
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



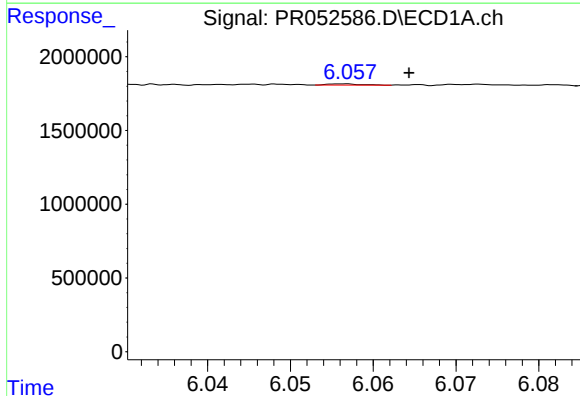
#5 AR-1016-3

R.T.: 5.955 min
Delta R.T.: -0.007 min
Response: 60132
Conc: 0.58 ng/ml



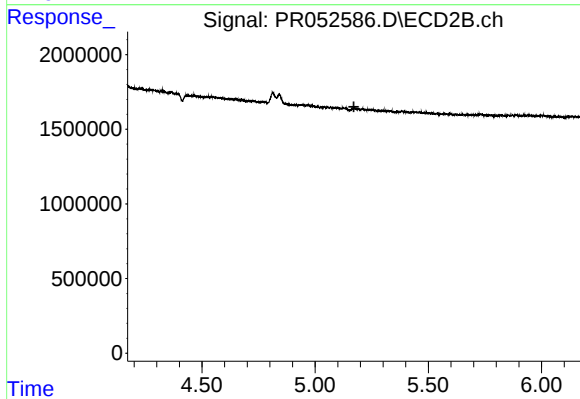
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.131 min
Response: 0
Conc: N.D.



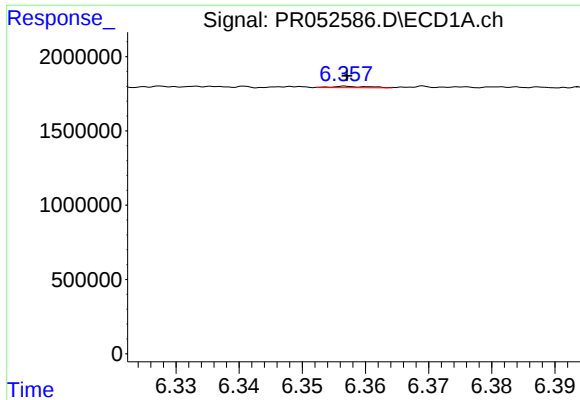
#6 AR-1016-4

R.T.: 6.057 min
Delta R.T.: -0.008 min
Response: 22468
Conc: 0.27 ng/ml



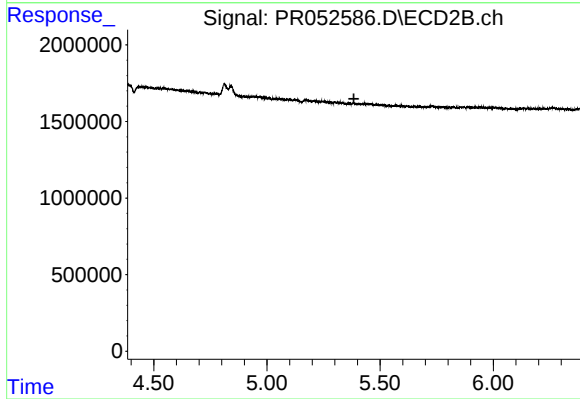
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.



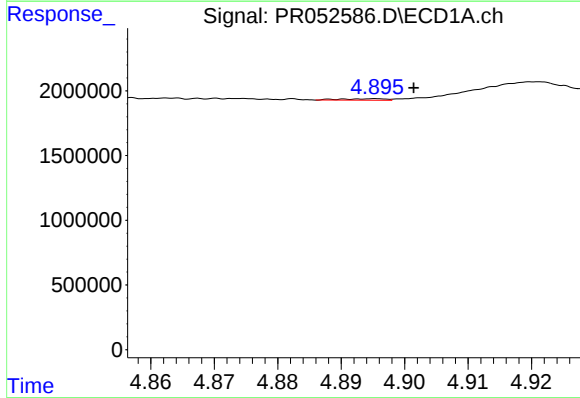
#7 AR-1016-5

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 38573
Conc: 0.44 ng/ml



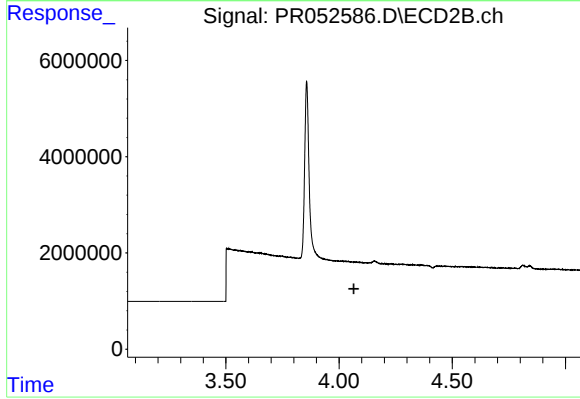
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



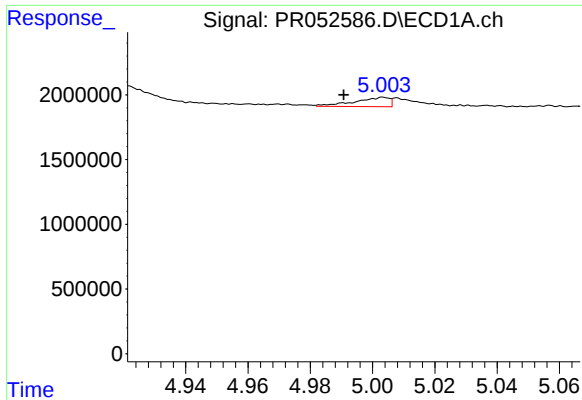
#8 AR-1221-1

R.T.: 4.896 min
Delta R.T.: -0.006 min
Response: 53759
Conc: 1.25 ng/ml



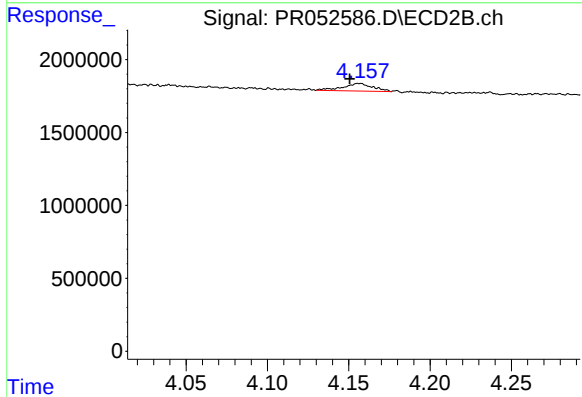
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.065 min
Response: 0
Conc: N.D.



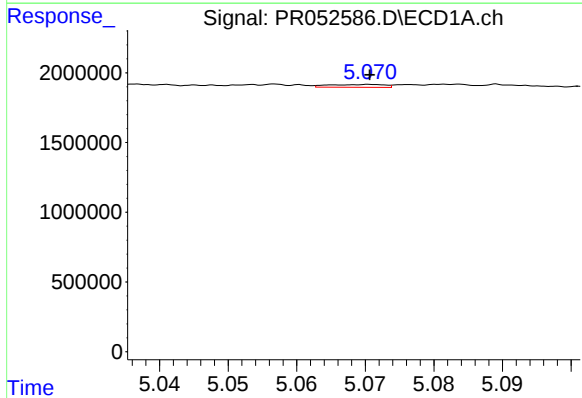
#9 AR-1221-2

R.T.: 5.004 min
Delta R.T.: 0.013 min
Response: 556824
Conc: 17.96 ng/ml



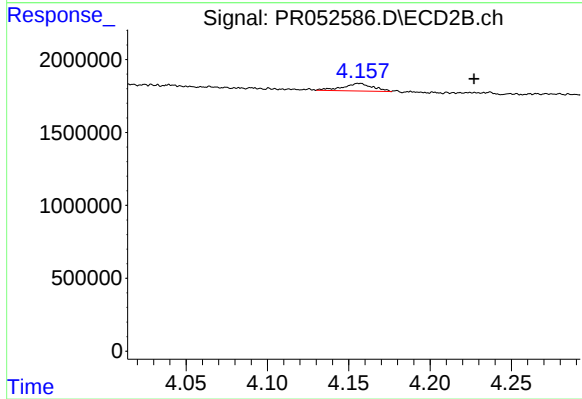
#9 AR-1221-2

R.T.: 4.158 min
Delta R.T.: 0.007 min
Response: 666069
Conc: 25.30 ng/ml



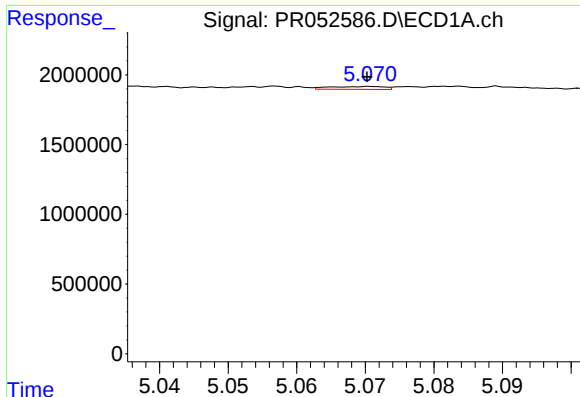
#10 AR-1221-3

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 111991
Conc: 1.13 ng/ml



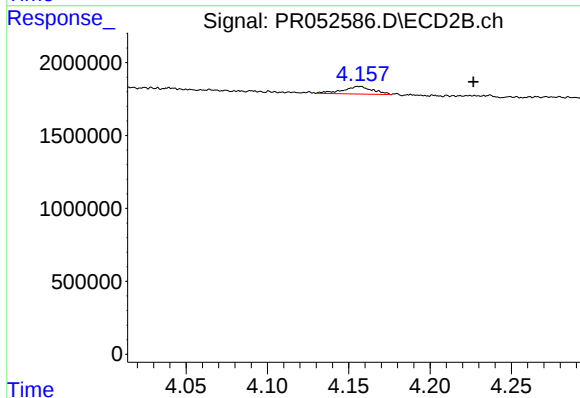
#10 AR-1221-3

R.T.: 4.158 min
Delta R.T.: -0.070 min
Response: 666069
Conc: 7.83 ng/ml



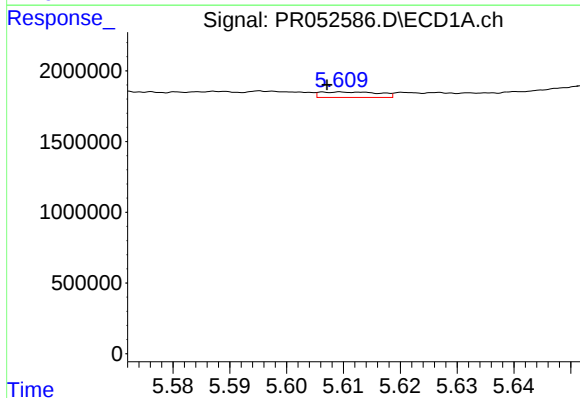
#11 AR-1232-1

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 111991
Conc: 1.46 ng/ml



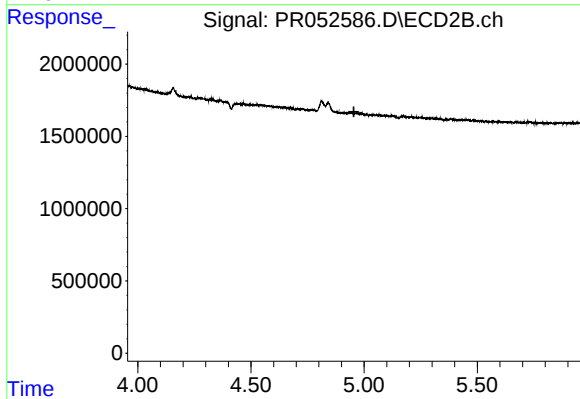
#11 AR-1232-1

R.T.: 4.158 min
Delta R.T.: -0.069 min
Response: 666069
Conc: 10.07 ng/ml



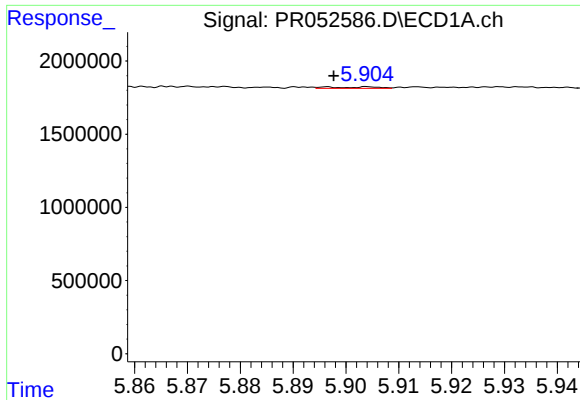
#12 AR-1232-2

R.T.: 5.610 min
Delta R.T.: 0.003 min
Response: 279307
Conc: 7.14 ng/ml



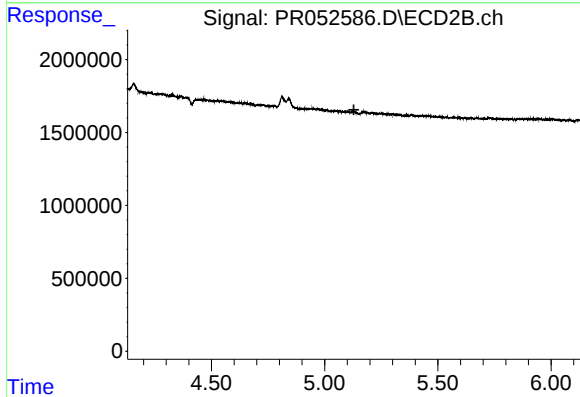
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.955 min
Response: 0
Conc: N.D.



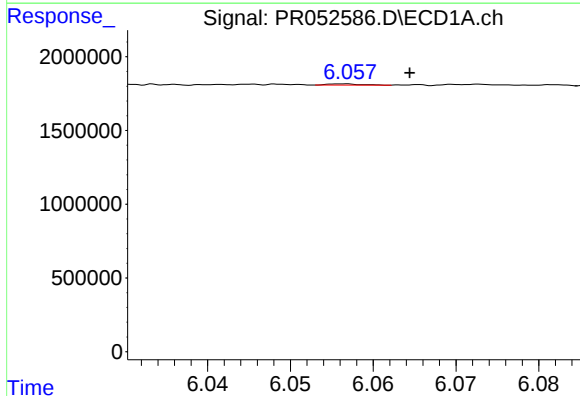
#13 AR-1232-3

R.T.: 5.897 min
Delta R.T.: -0.001 min
Response: 62284
Conc: 0.86 ng/ml



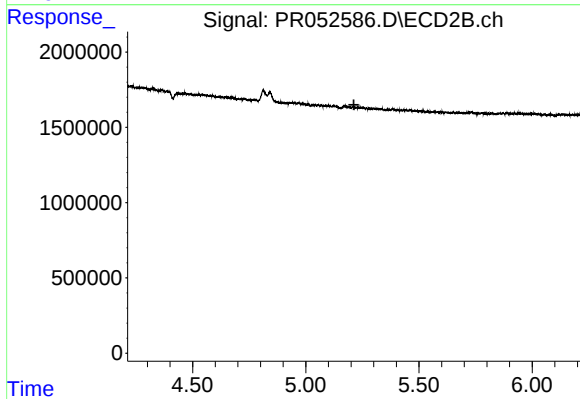
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



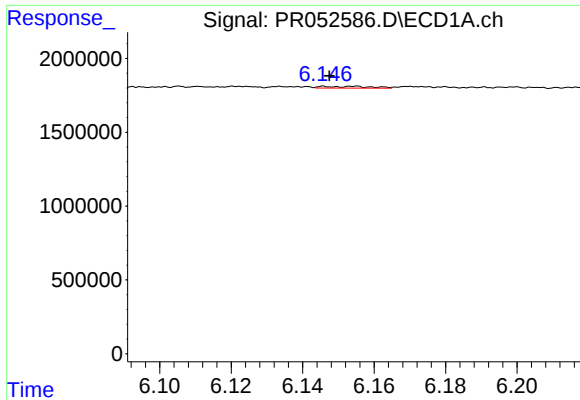
#14 AR-1232-4

R.T.: 6.057 min
Delta R.T.: -0.008 min
Response: 22468
Conc: 0.62 ng/ml



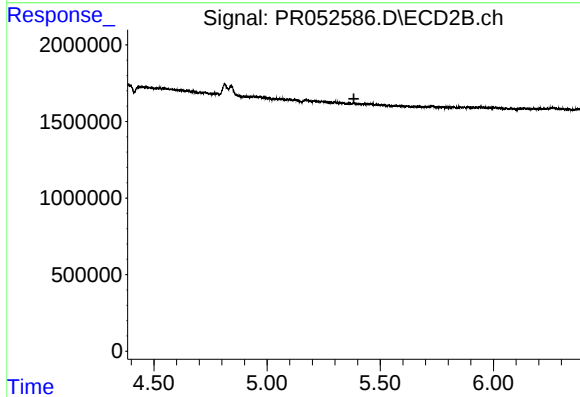
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



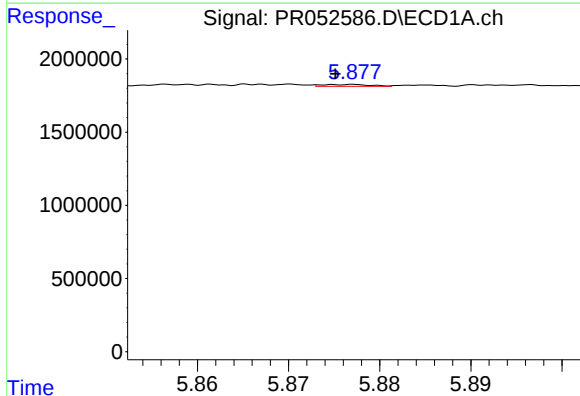
#15 AR-1232-5

R.T.: 6.146 min
Delta R.T.: -0.002 min
Response: 107802
Conc: 3.63 ng/ml



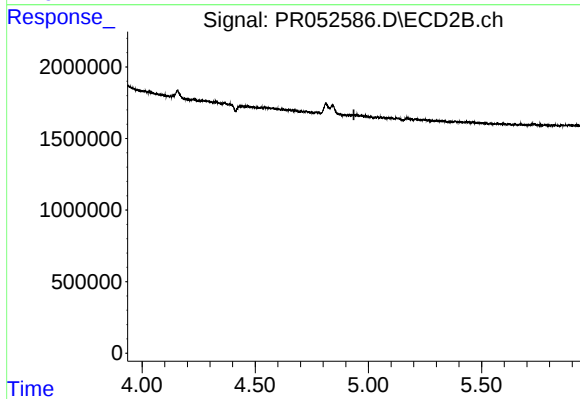
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.383 min
Response: 0
Conc: N.D.



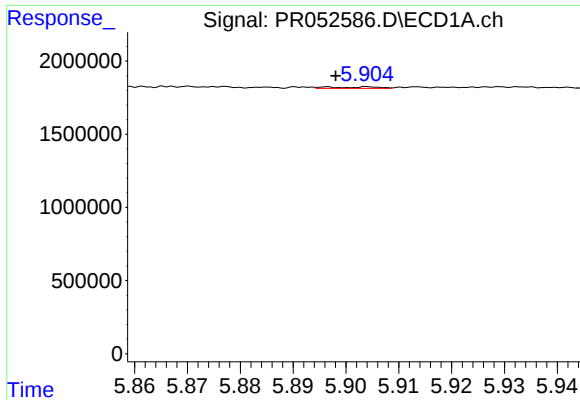
#16 AR-1242-1

R.T.: 5.877 min
Delta R.T.: 0.002 min
Response: 46378
Conc: 0.47 ng/ml



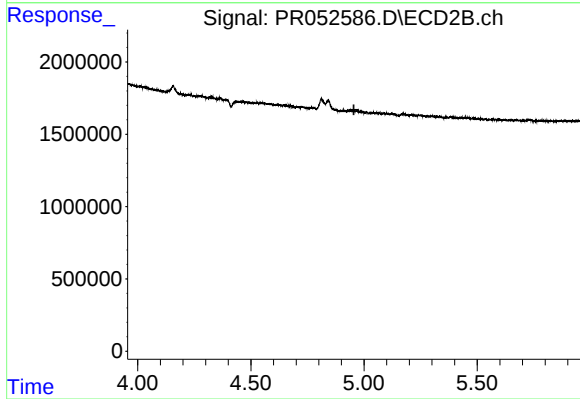
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



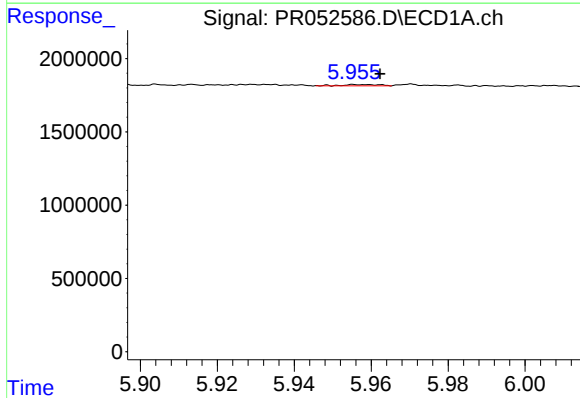
#17 AR-1242-2

R.T.: 5.897 min
Delta R.T.: -0.001 min
Response: 62284
Conc: 0.46 ng/ml



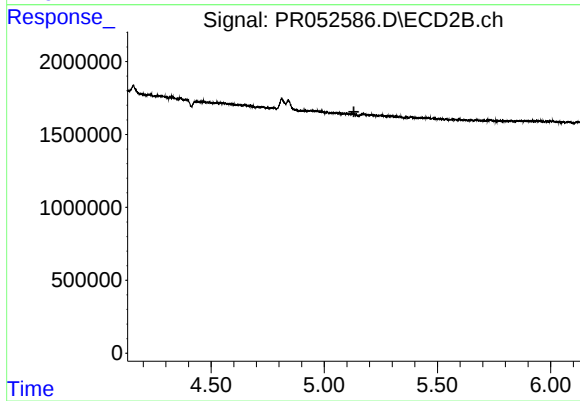
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.955 min
Response: 0
Conc: N.D.



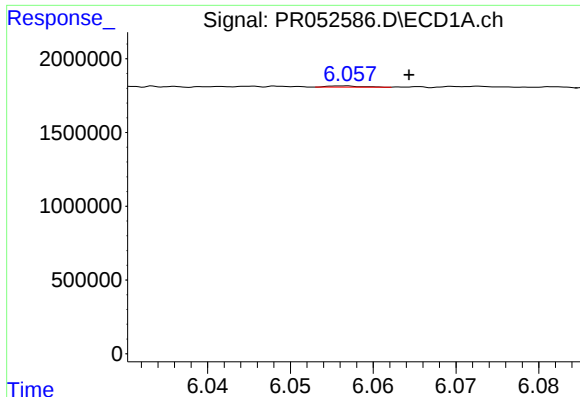
#18 AR-1242-3

R.T.: 5.955 min
Delta R.T.: -0.007 min
Response: 60132
Conc: 0.70 ng/ml



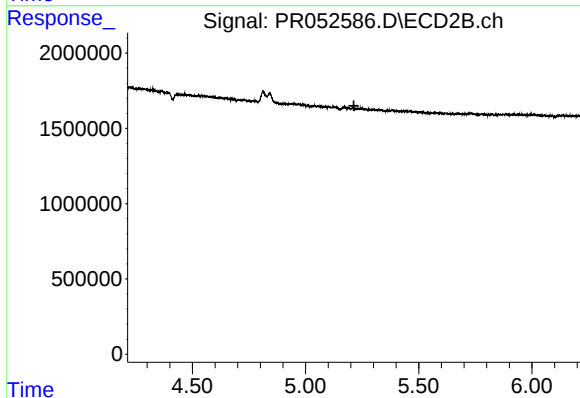
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.131 min
Response: 0
Conc: N.D.



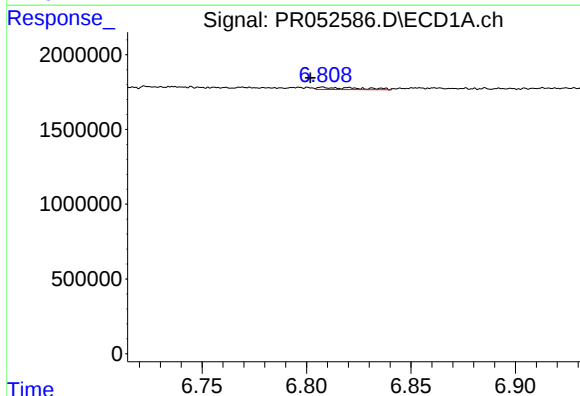
#19 AR-1242-4

R.T.: 6.057 min
Delta R.T.: -0.008 min
Response: 22468
Conc: 0.32 ng/ml



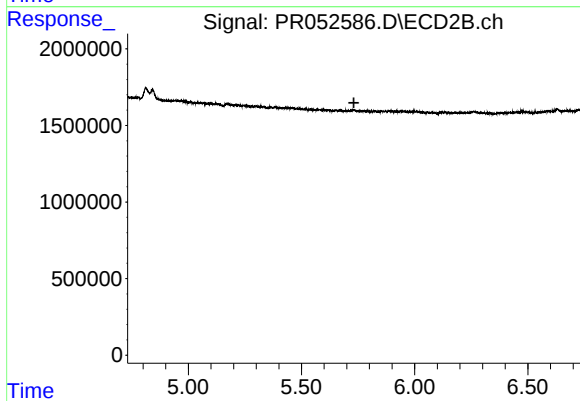
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.213 min
Response: 0
Conc: N.D.



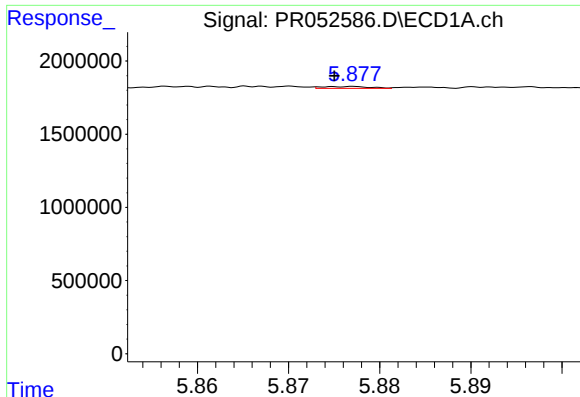
#20 AR-1242-5

R.T.: 6.808 min
Delta R.T.: 0.006 min
Response: 203012
Conc: 2.66 ng/ml



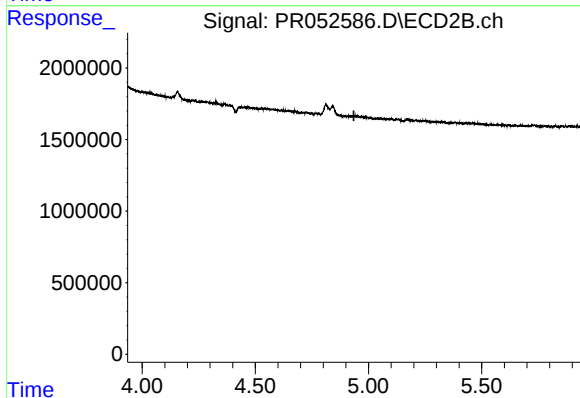
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.731 min
Response: 0
Conc: N.D.



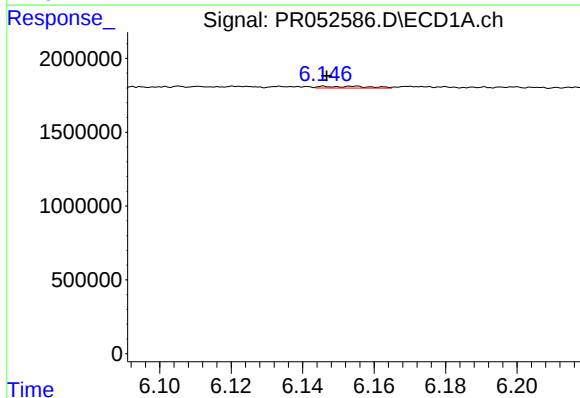
#21 AR-1248-1

R.T.: 5.877 min
Delta R.T.: 0.002 min
Response: 46378
Conc: 0.64 ng/ml



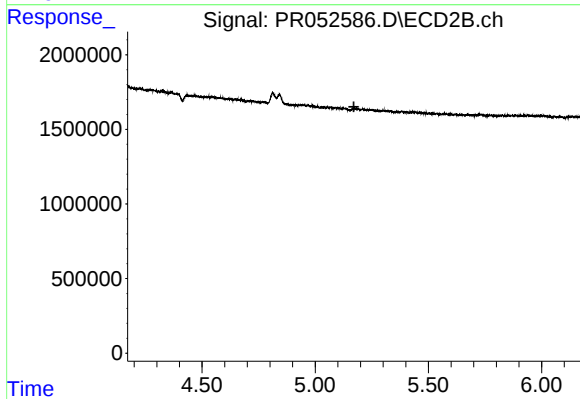
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.936 min
Response: 0
Conc: N.D.



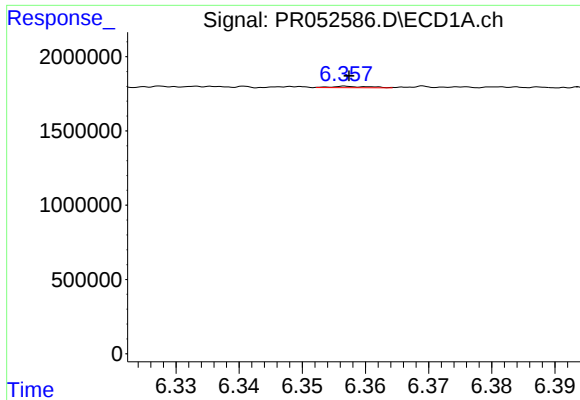
#22 AR-1248-2

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 107802
Conc: 1.02 ng/ml



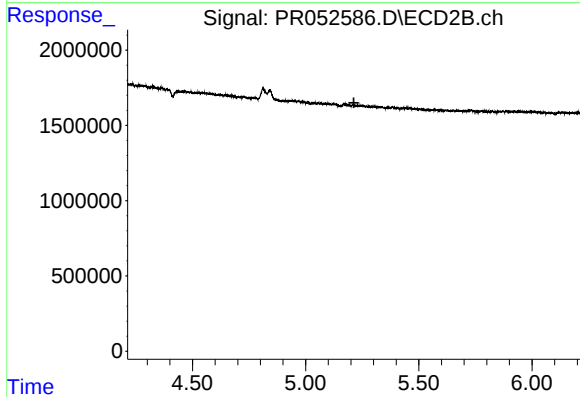
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.



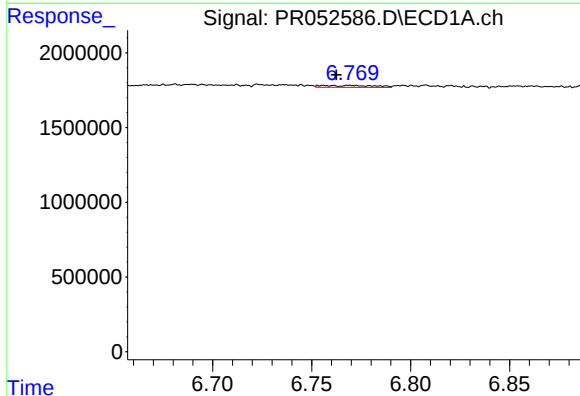
#23 AR-1248-3

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 38573
Conc: 0.33 ng/ml



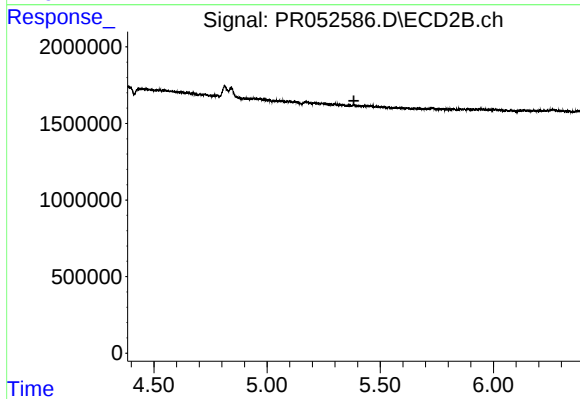
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.213 min
Response: 0
Conc: N.D.



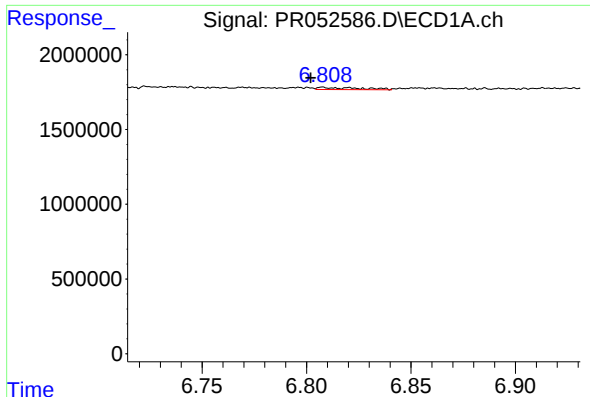
#24 AR-1248-4

R.T.: 6.769 min
Delta R.T.: 0.007 min
Response: 238528
Conc: 1.83 ng/ml



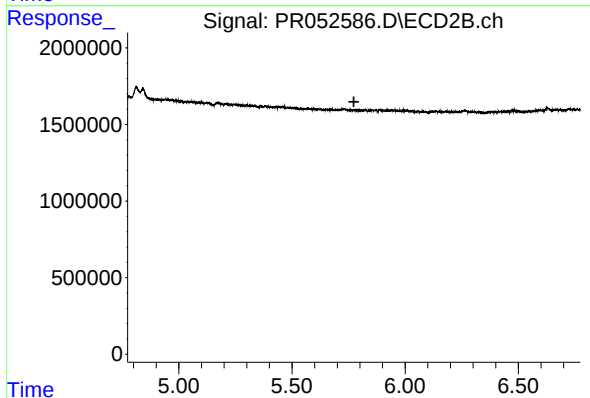
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.384 min
Response: 0
Conc: N.D.



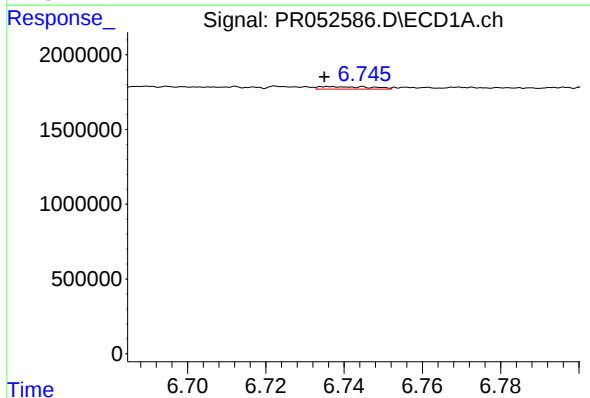
#25 AR-1248-5

R.T.: 6.808 min
Delta R.T.: 0.006 min
Response: 203012
Conc: 1.62 ng/ml



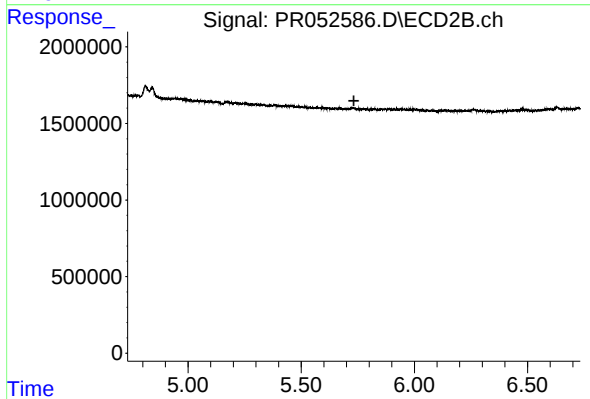
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



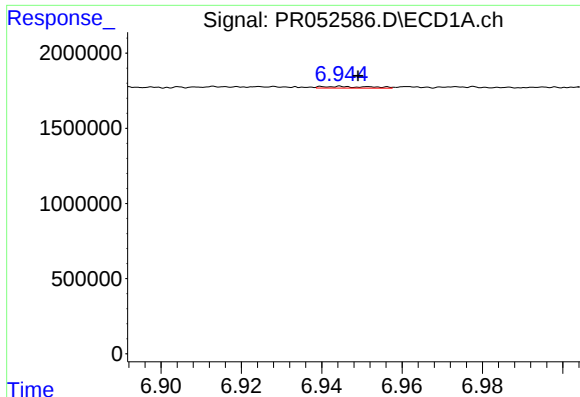
#26 AR-1254-1

R.T.: 6.736 min
Delta R.T.: 0.001 min
Response: 154315
Conc: 1.17 ng/ml



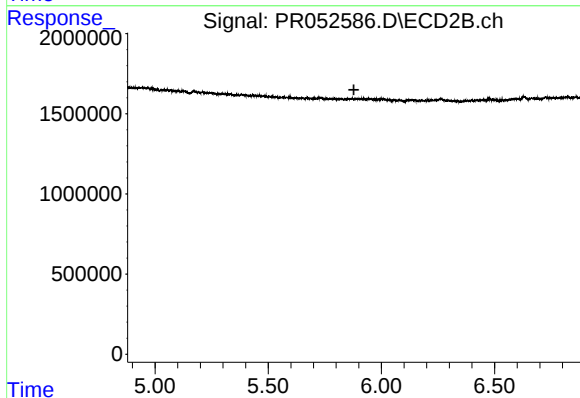
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.



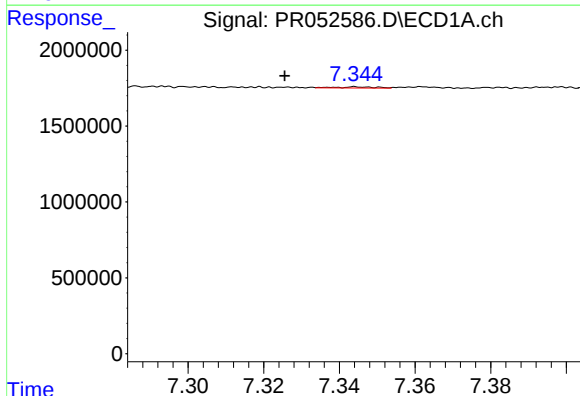
#27 AR-1254-2

R.T.: 6.945 min
Delta R.T.: -0.004 min
Response: 91385
Conc: 0.45 ng/ml



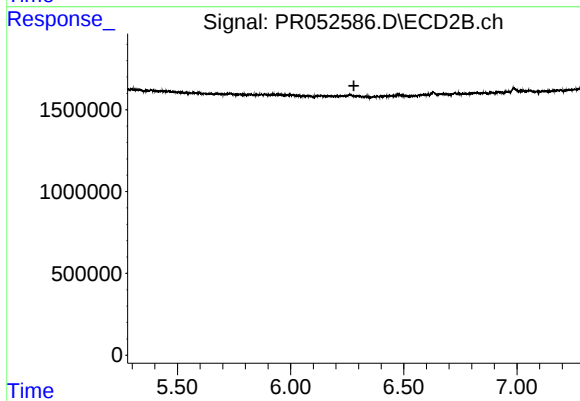
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.878 min
Response: 0
Conc: N.D.



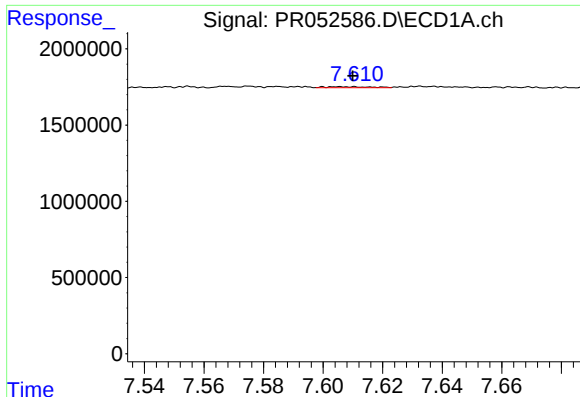
#28 AR-1254-3

R.T.: 7.345 min
Delta R.T.: 0.019 min
Response: 51430
Conc: 0.24 ng/ml



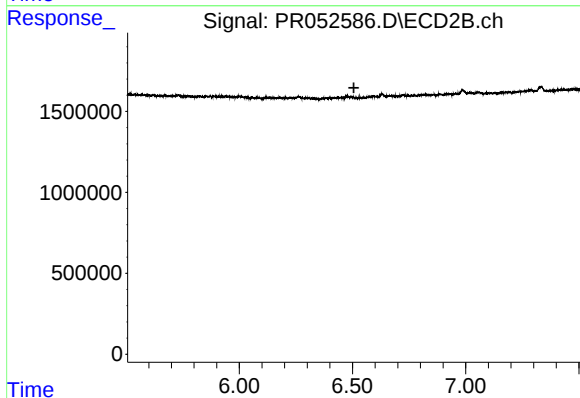
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.279 min
Response: 0
Conc: N.D.



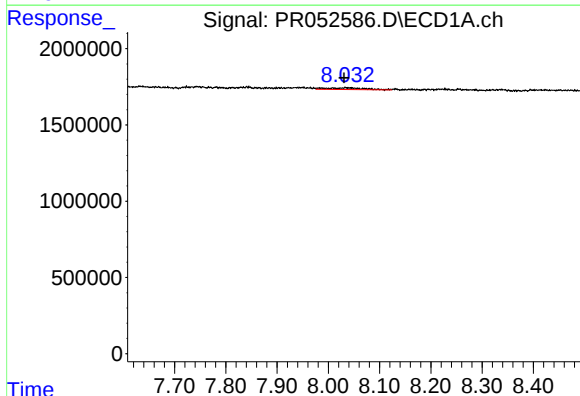
#29 AR-1254-4

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 69693
Conc: 0.43 ng/ml



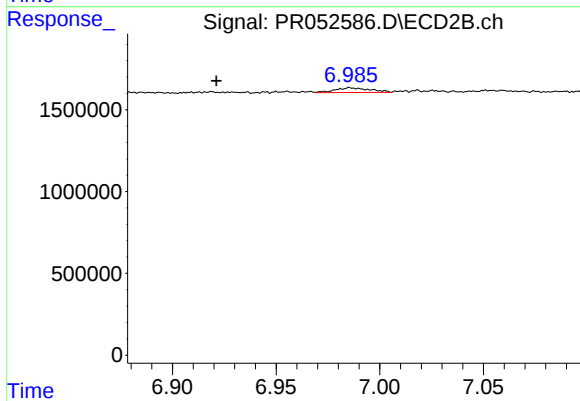
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.



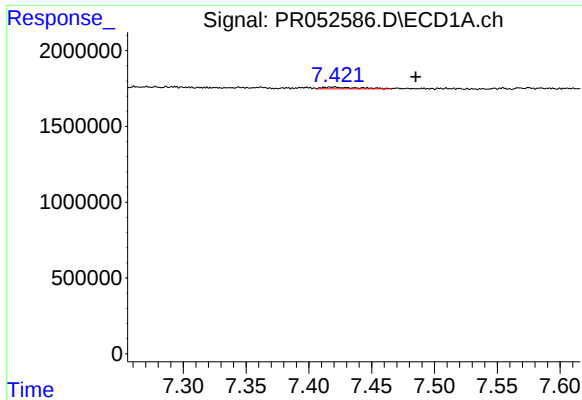
#30 AR-1254-5

R.T.: 8.042 min
Delta R.T.: 0.011 min
Response: 555616
Conc: 3.17 ng/ml



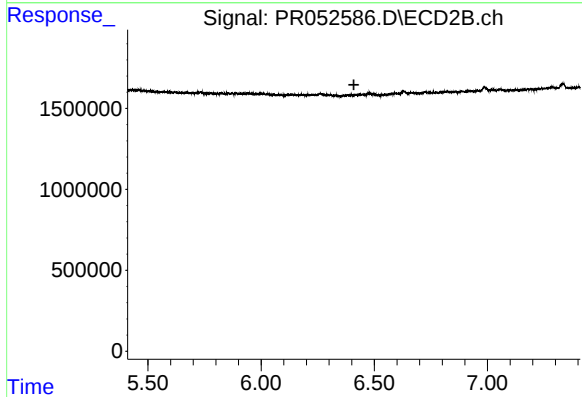
#30 AR-1254-5

R.T.: 6.985 min
Delta R.T.: 0.064 min
Response: 337739
Conc: 1.61 ng/ml



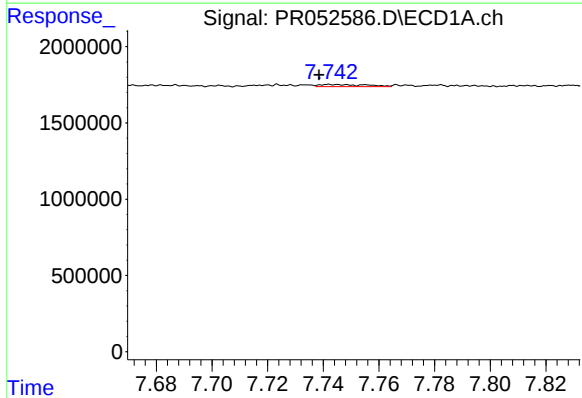
#31 AR-1260-1

R.T.: 7.421 min
Delta R.T.: -0.064 min
Response: 221383
Conc: 1.50 ng/ml



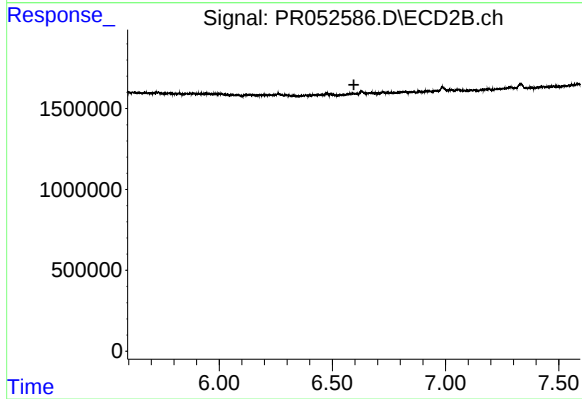
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



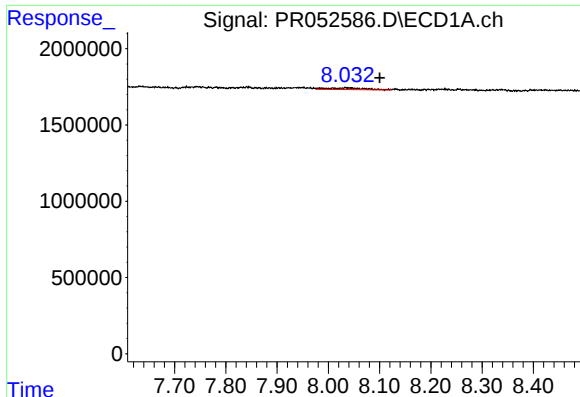
#32 AR-1260-2

R.T.: 7.743 min
Delta R.T.: 0.004 min
Response: 169292
Conc: 0.95 ng/ml



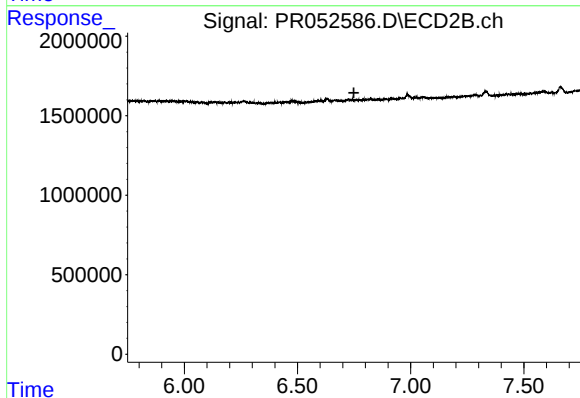
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.595 min
Response: 0
Conc: N.D.



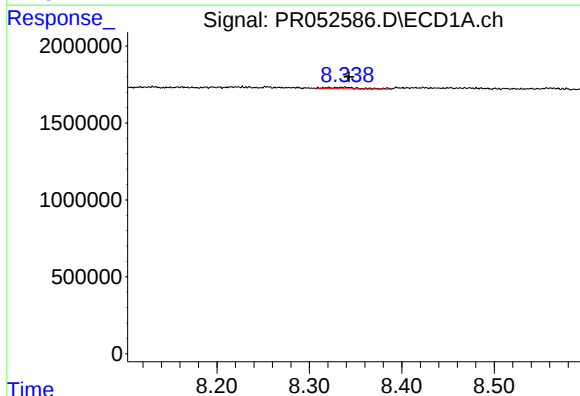
#33 AR-1260-3

R.T.: 8.042 min
Delta R.T.: -0.059 min
Response: 555616
Conc: 4.00 ng/ml



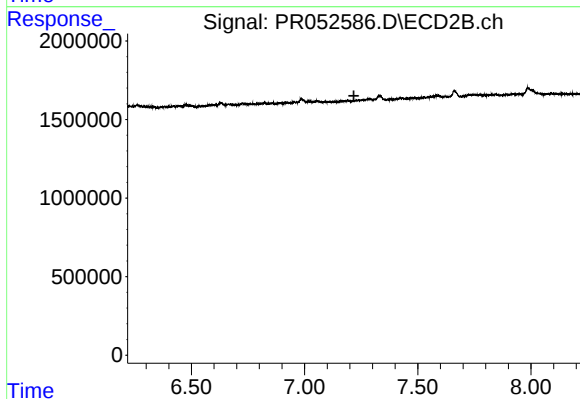
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.749 min
Response: 0
Conc: N.D.



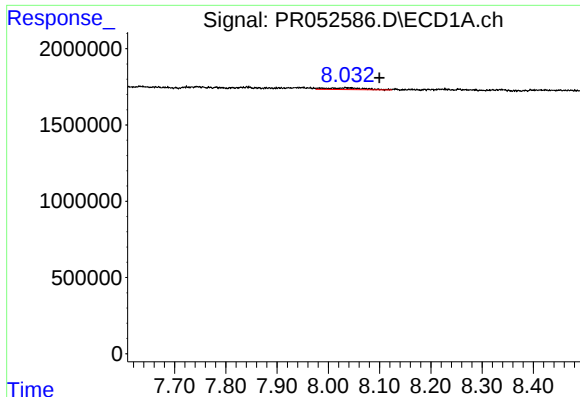
#34 AR-1260-4

R.T.: 8.338 min
Delta R.T.: -0.004 min
Response: 244513
Conc: 1.50 ng/ml



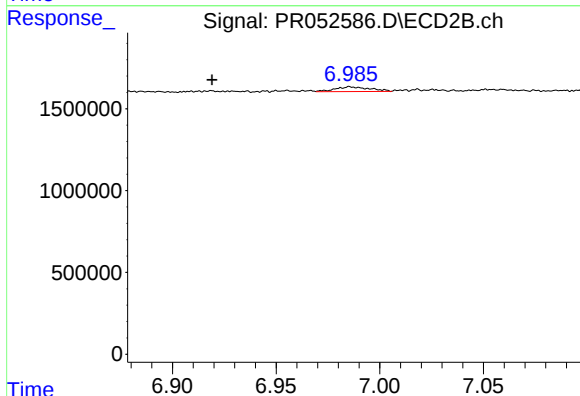
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.218 min
Response: 0
Conc: N.D.



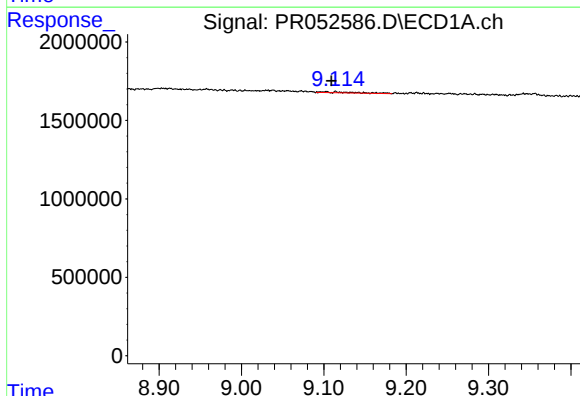
#36 AR-1262-1

R.T.: 8.042 min
Delta R.T.: -0.058 min
Response: 555616
Conc: 2.14 ng/ml



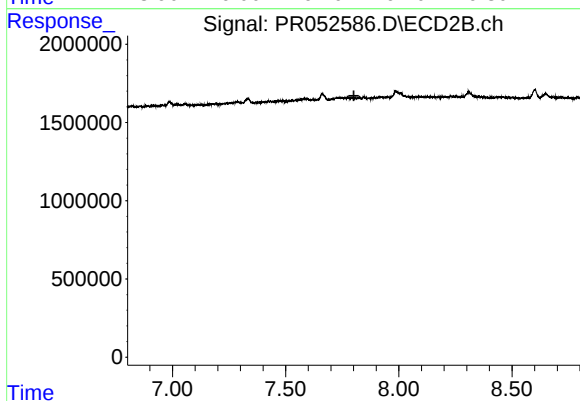
#36 AR-1262-1

R.T.: 6.985 min
Delta R.T.: 0.066 min
Response: 337739
Conc: 2.44 ng/ml



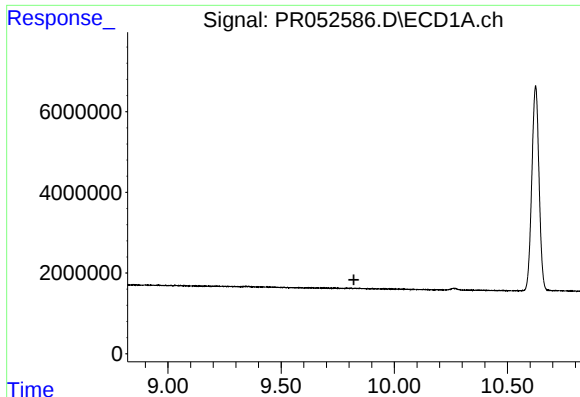
#39 AR-1262-4

R.T.: 9.102 min
Delta R.T.: -0.007 min
Response: 194143
Conc: 1.56 ng/ml



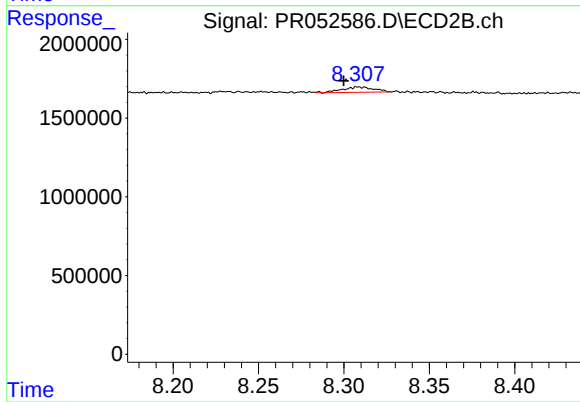
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.801 min
Response: 0
Conc: N.D.



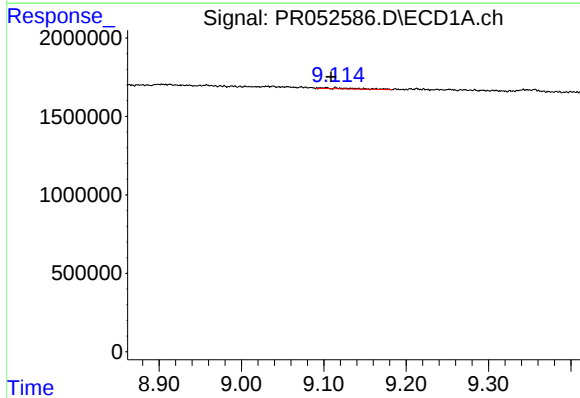
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.822 min
Response: 0
Conc: N.D.



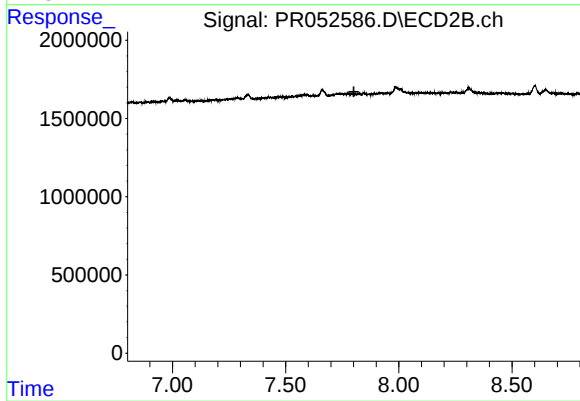
#40 AR-1262-5

R.T.: 8.308 min
Delta R.T.: 0.008 min
Response: 443090
Conc: 2.38 ng/ml



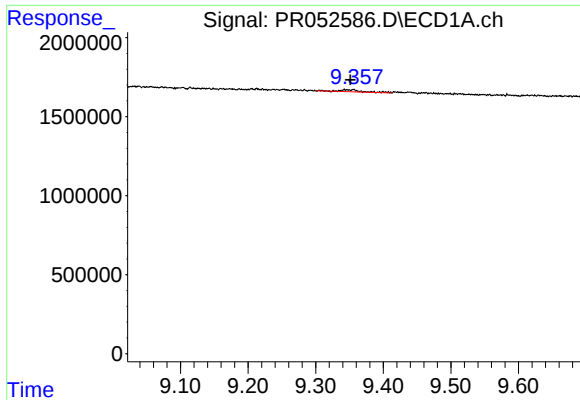
#42 AR-1268-2

R.T.: 9.102 min
Delta R.T.: -0.007 min
Response: 194143
Conc: 0.48 ng/ml



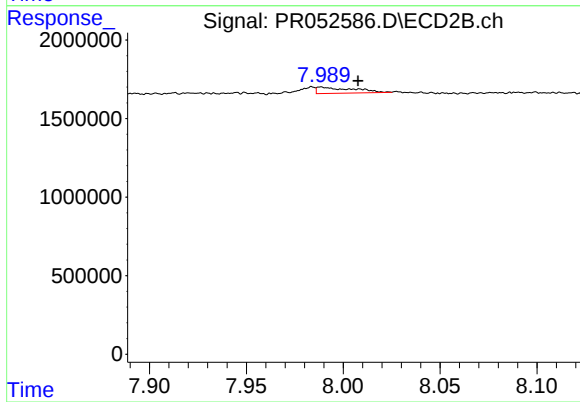
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.801 min
Response: 0
Conc: N.D.



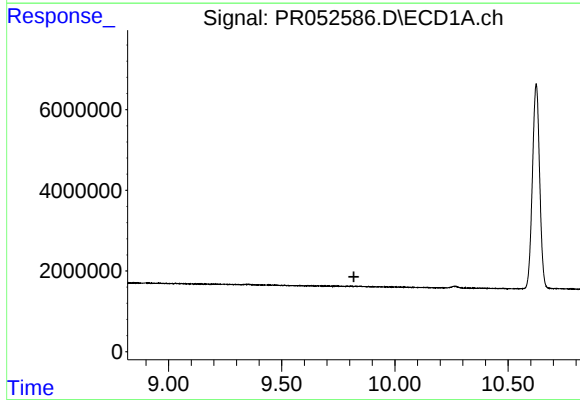
#43 AR-1268-3

R.T.: 9.355 min
Delta R.T.: 0.003 min
Response: 299992
Conc: 0.87 ng/ml



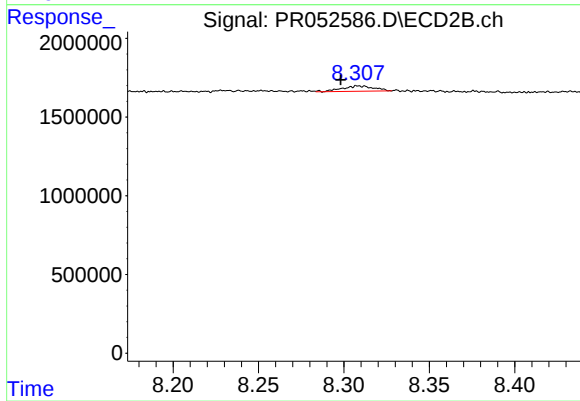
#43 AR-1268-3

R.T.: 7.988 min
Delta R.T.: -0.019 min
Response: 511069
Conc: 1.39 ng/ml



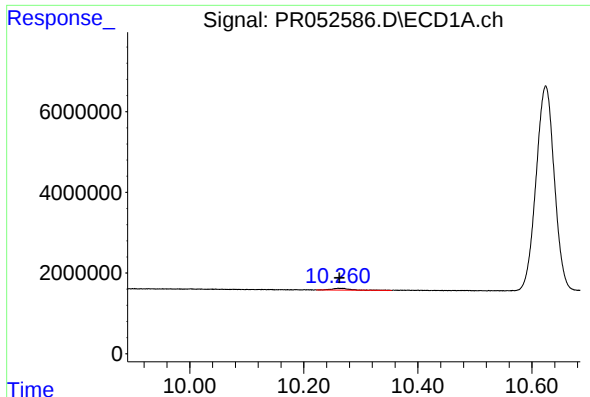
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.819 min
Response: 0
Conc: N.D.



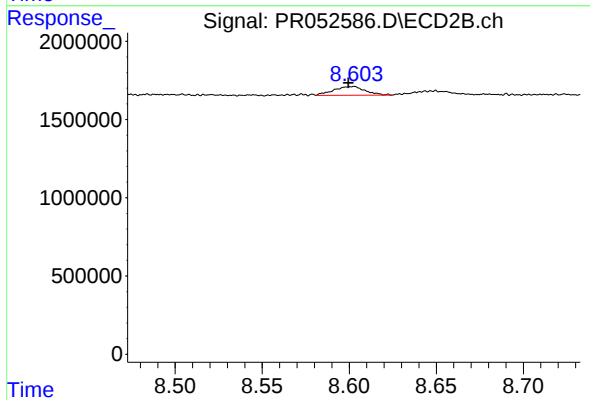
#44 AR-1268-4

R.T.: 8.308 min
Delta R.T.: 0.010 min
Response: 443090
Conc: 2.79 ng/ml



#45 AR-1268-5

R.T.: 10.263 min
Delta R.T.: 0.000 min
Response: 1118462
Conc: 0.98 ng/ml



#45 AR-1268-5

R.T.: 8.603 min
Delta R.T.: 0.004 min
Response: 705302
Conc: 0.60 ng/ml