

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
 Data File : PR052571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 20:44
 Operator : AJ\MA
 Sample : PB140621BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:16:55 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...	4.690	3.858	65724981	51877015	18.264	17.589
2)	SA Decachlor...	10.624	8.863	128.9E6	121.8E6	38.582	37.477
Target Compounds							
3)	L1 AR-1016-1	5.870	0.000	109950	0	0.925	N.D. #
4)	L1 AR-1016-2	5.900	0.000	78994	0	0.474	N.D. #
5)	L1 AR-1016-3	5.966	0.000	99906	0	0.966	N.D. #
6)	L1 AR-1016-4	6.004f	0.000	27952	0	0.332	N.D. #
7)	L1 AR-1016-5	6.367	0.000	148434	0	1.704	N.D. #
8)	L2 AR-1221-1	4.922	0.000	85386	0	1.983	N.D. #
9)	L2 AR-1221-2	5.004	4.158	915668	729040	29.539	27.694
10)	L2 AR-1221-3	5.061	4.158f	35880	729040	0.362	8.566 #
11)	L3 AR-1232-1	5.061	4.158f	35880	729040	0.467	11.021 #
12)	L3 AR-1232-2	5.584	0.000	27364	0	0.700	N.D. #
13)	L3 AR-1232-3	5.900	0.000	78994	0	1.090	N.D. #
14)	L3 AR-1232-4	6.004f	0.000	27952	0	0.775	N.D. #
15)	L3 AR-1232-5	6.166	0.000	260509	0	8.781	N.D. #
16)	L4 AR-1242-1	5.870	0.000	109950	0	1.124	N.D. #
17)	L4 AR-1242-2	5.900	0.000	78994	0	0.579	N.D. #
18)	L4 AR-1242-3	5.966	0.000	99906	0	1.165	N.D. #
19)	L4 AR-1242-4	6.004f	0.000	27952	0	0.402	N.D. #
20)	L4 AR-1242-5	6.796	0.000	88491	0	1.161	N.D. #
21)	L5 AR-1248-1	5.870	0.000	109950	0	1.515	N.D. #
22)	L5 AR-1248-2	6.166	0.000	260509	0	2.457	N.D. #
23)	L5 AR-1248-3	6.367	0.000	148434	0	1.273	N.D. #
24)	L5 AR-1248-4	6.765	0.000	76726	0	0.588	N.D. #
25)	L5 AR-1248-5	6.796	0.000	88491	0	0.707	N.D. #
26)	L6 AR-1254-1	6.741	0.000	115958	0	0.875	N.D. #
27)	L6 AR-1254-2	6.947	0.000	80808	0	0.395	N.D. #
28)	L6 AR-1254-3	7.363f	0.000	430499	0	2.027	N.D. #
29)	L6 AR-1254-4	7.630	0.000	896885	0	5.556	N.D. #
30)	L6 AR-1254-5	7.976f	0.000	1193382	0	6.807	N.D. #
31)	L7 AR-1260-1	7.489	0.000	419354	0	2.848	N.D. #
32)	L7 AR-1260-2	7.754	0.000	386378	0	2.174	N.D. #
35)	L7 AR-1260-5	8.685	0.000	713760	0	2.236	N.D. #
37)	L8 AR-1262-2	8.685	0.000	713760	0	1.494	N.D. #
38)	L8 AR-1262-3	9.043f	0.000	68855	0	0.324	N.D. #
39)	L8 AR-1262-4	9.043f	0.000	68855	0	0.552	N.D. #
40)	L8 AR-1262-5	9.839	0.000	508500	0	2.760	N.D. #
41)	L9 AR-1268-1	9.043f	0.000	68855	0	0.156	N.D. #
42)	L9 AR-1268-2	9.043f	0.000	68855	0	0.171	N.D. #
43)	L9 AR-1268-3	9.351	8.005	344456	257625	0.997	0.701 #
44)	L9 AR-1268-4	9.839	0.000	508500	0	3.210	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
Data File : PR052571.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2021 20:44
Operator : AJ\MA
Sample : PB140621BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 03:16:55 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

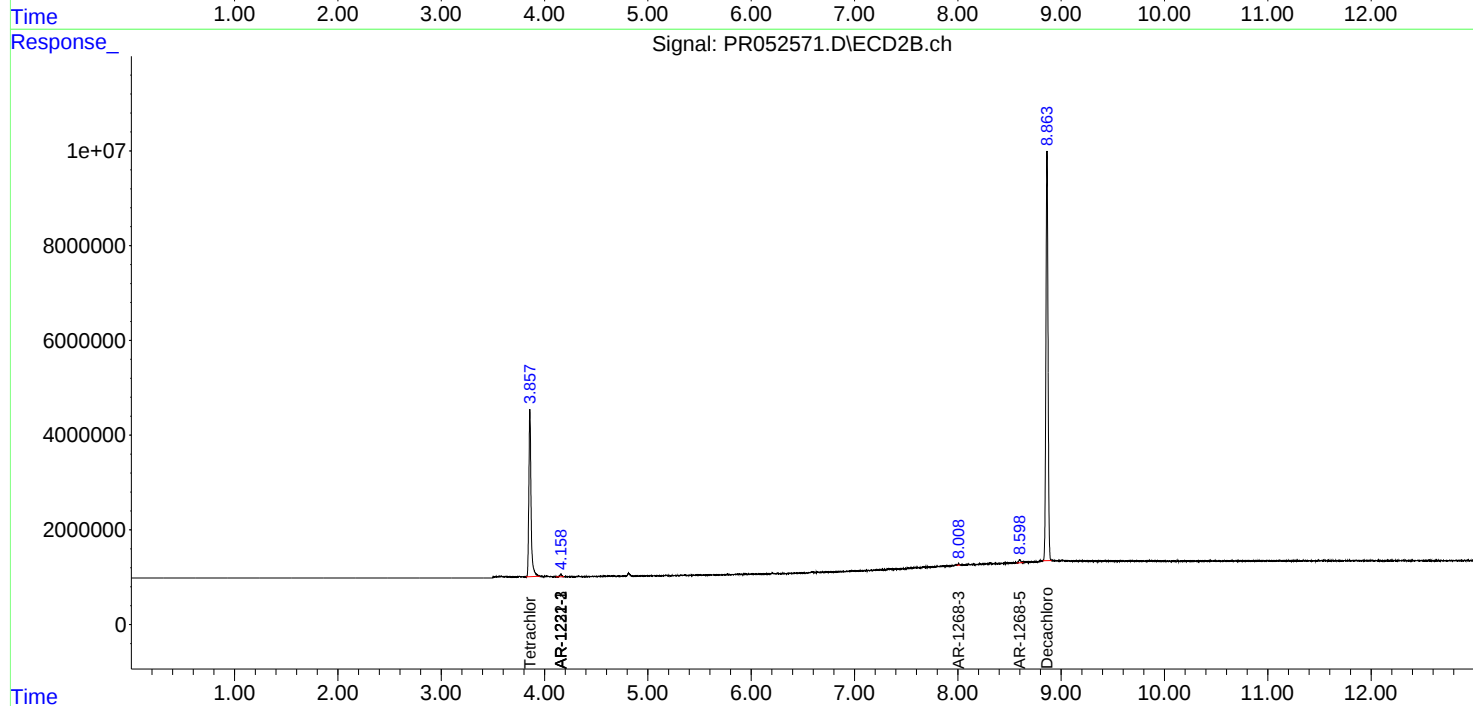
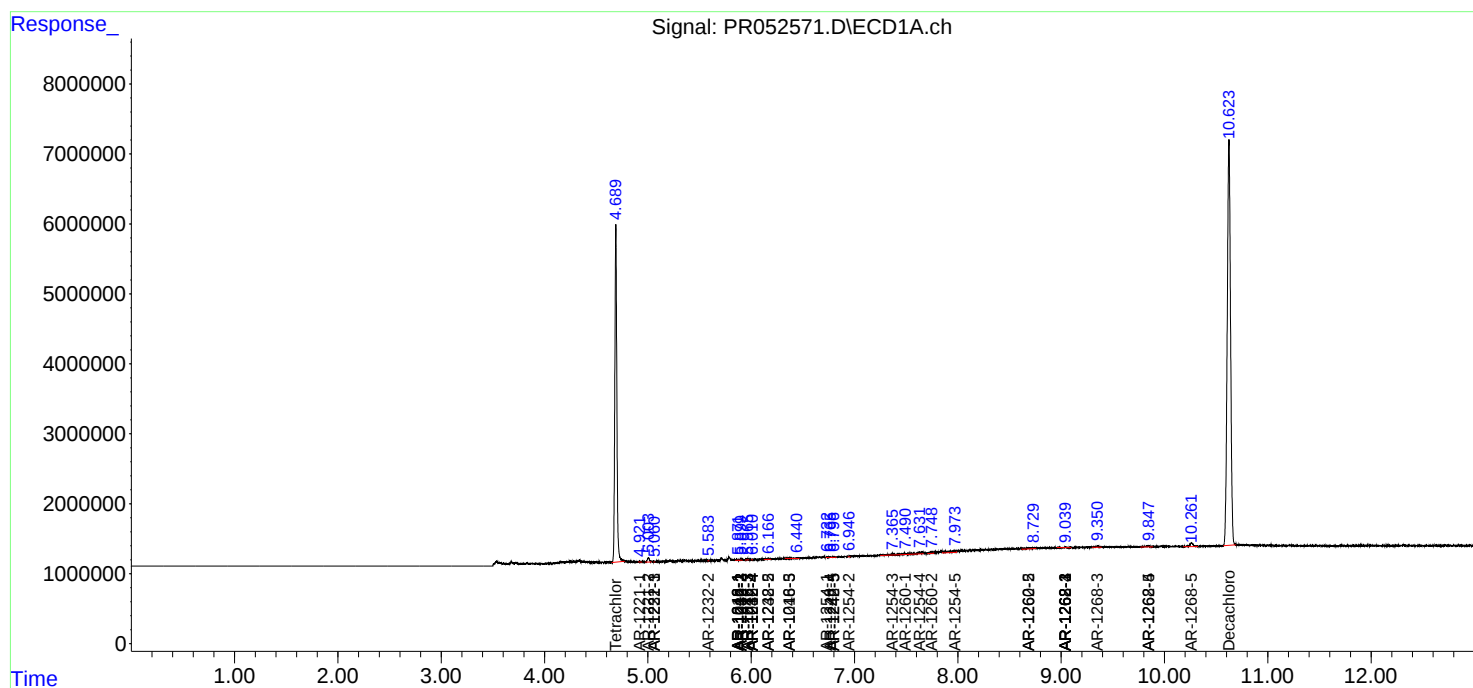
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
45) L9	AR-1268-5	10.262	8.599	1215703	909406	1.070	0.778 #

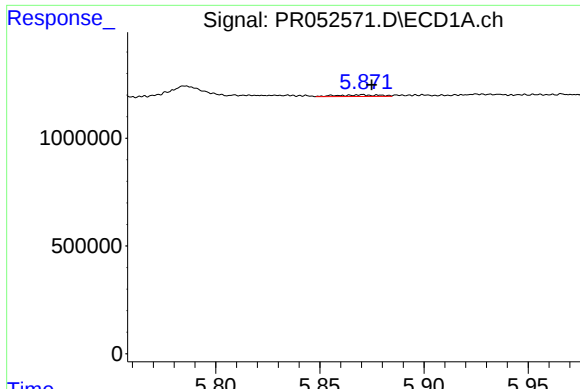
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR052571.D
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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

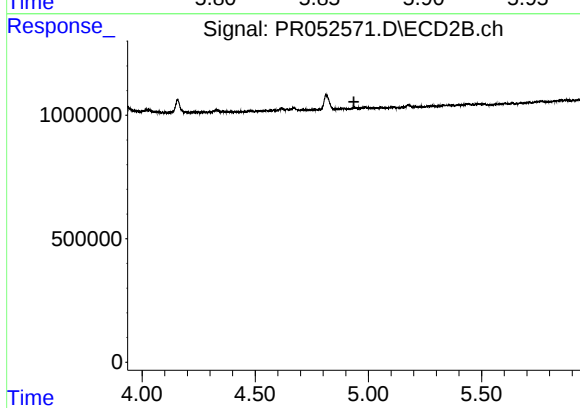
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





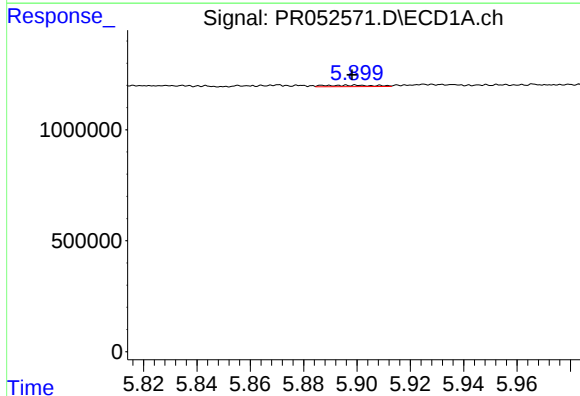
#3 AR-1016-1

R.T.: 5.870 min
Delta R.T.: -0.005 min
Response: 109950
Conc: 0.93 ng/ml



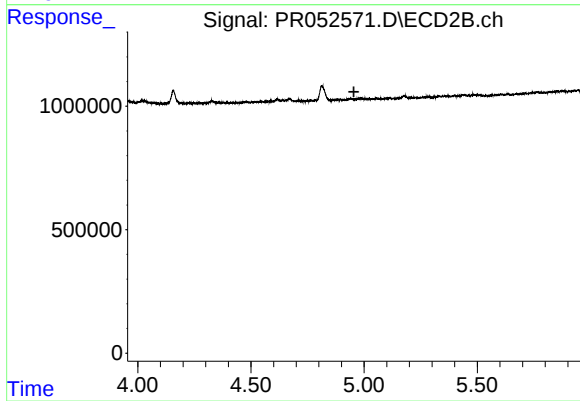
#3 AR-1016-1

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



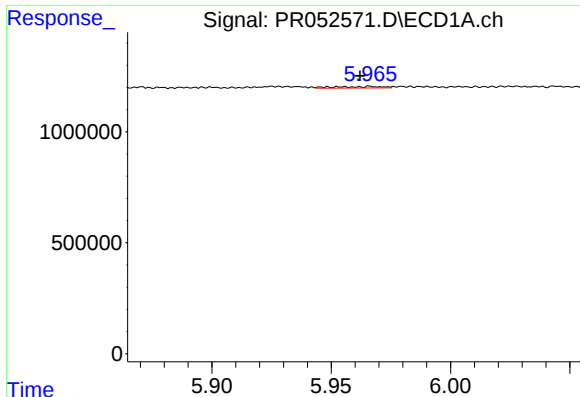
#4 AR-1016-2

R.T.: 5.900 min
Delta R.T.: 0.002 min
Response: 78994
Conc: 0.47 ng/ml



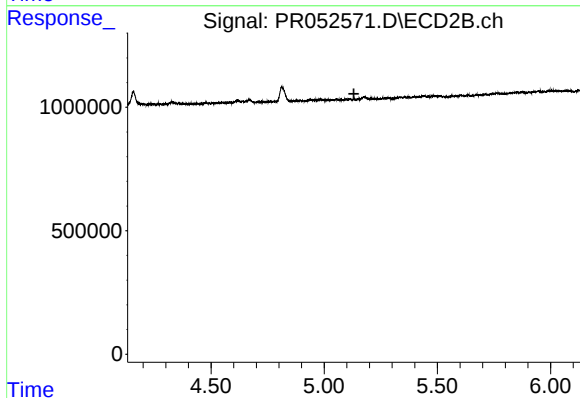
#4 AR-1016-2

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



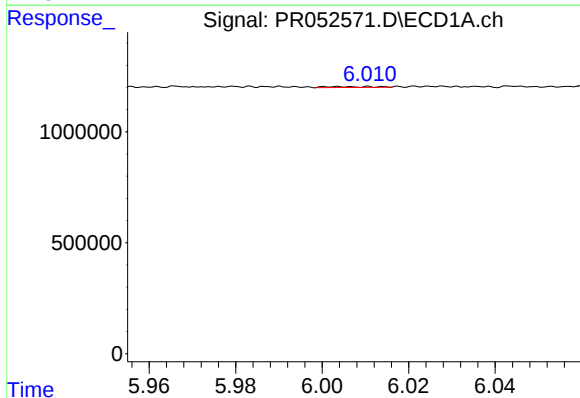
#5 AR-1016-3

R.T.: 5.966 min
Delta R.T.: 0.004 min
Response: 99906
Conc: 0.97 ng/ml



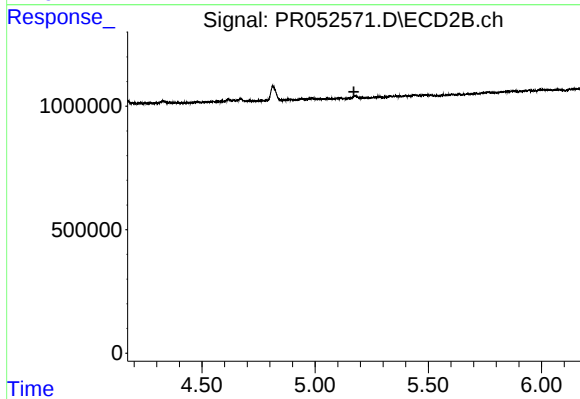
#5 AR-1016-3

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



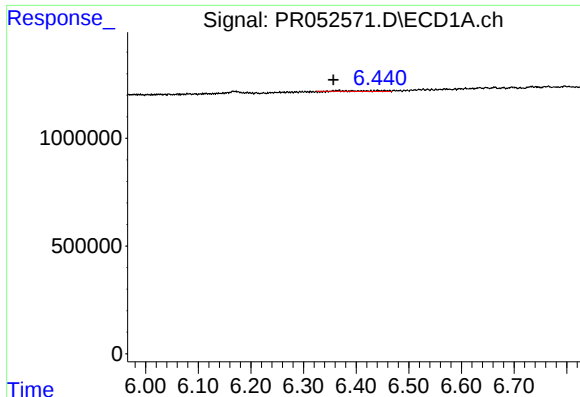
#6 AR-1016-4

R.T.: 6.004 min
Delta R.T.: -0.061 min
Response: 27952
Conc: 0.33 ng/ml



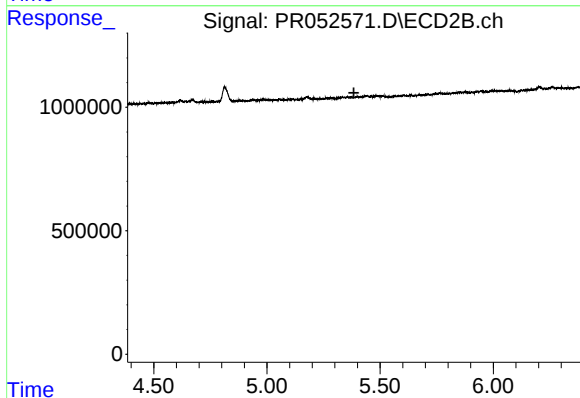
#6 AR-1016-4

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



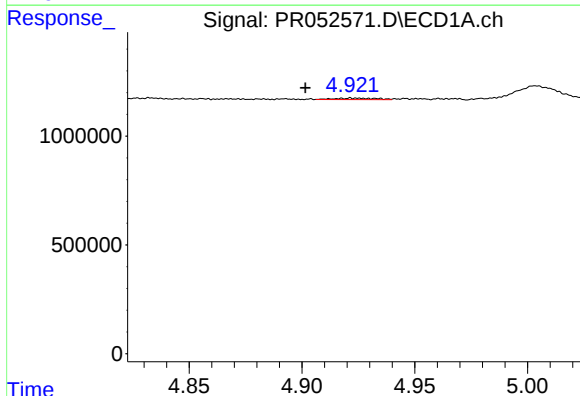
#7 AR-1016-5

R.T.: 6.367 min
Delta R.T.: 0.010 min
Response: 148434
Conc: 1.70 ng/ml



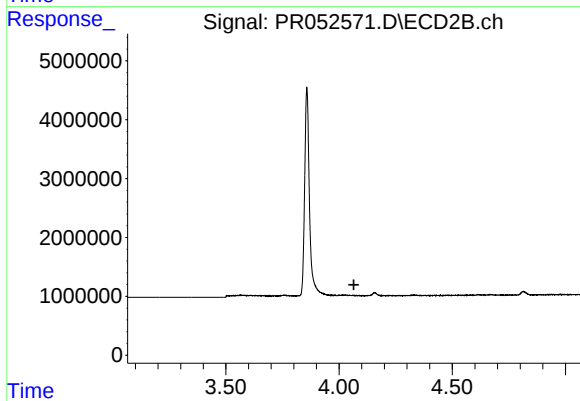
#7 AR-1016-5

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



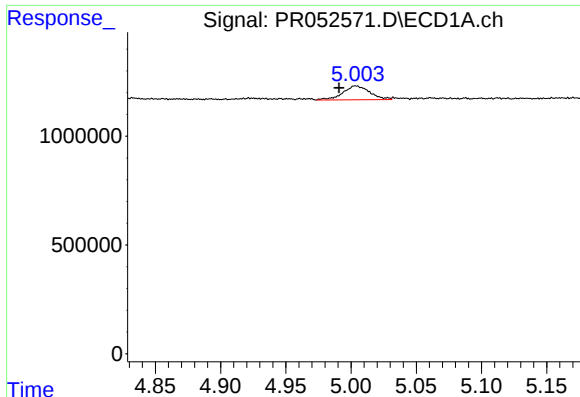
#8 AR-1221-1

R.T.: 4.922 min
Delta R.T.: 0.020 min
Response: 85386
Conc: 1.98 ng/ml



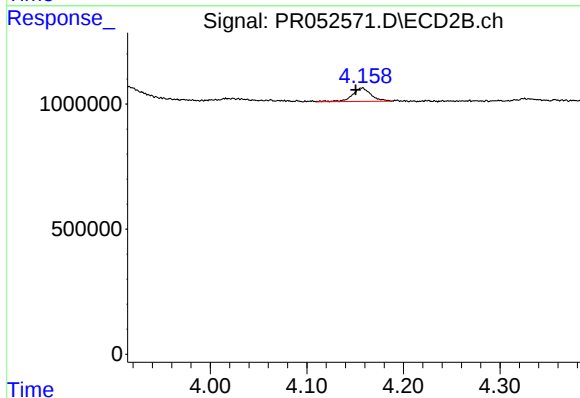
#8 AR-1221-1

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



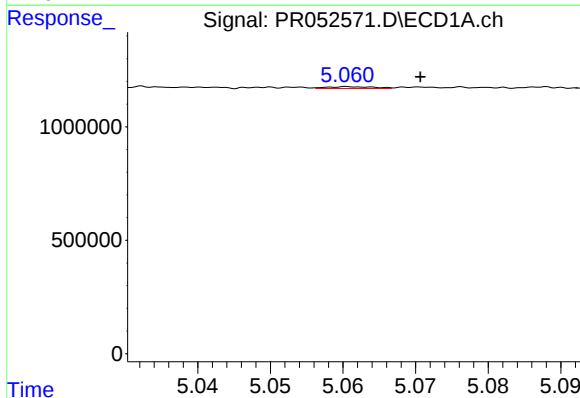
#9 AR-1221-2

R.T.: 5.004 min
Delta R.T.: 0.013 min
Response: 915668
Conc: 29.54 ng/ml



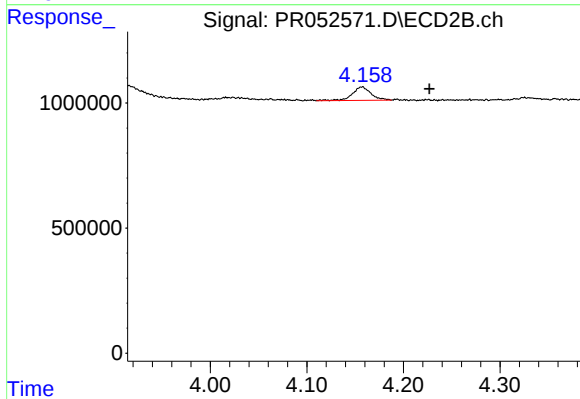
#9 AR-1221-2

R.T.: 4.158 min
Delta R.T.: 0.007 min
Response: 729040
Conc: 27.69 ng/ml



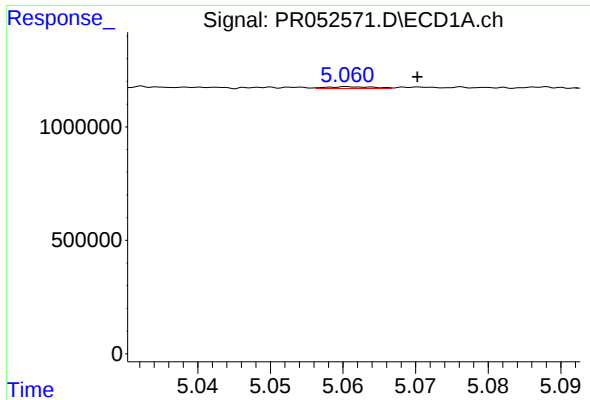
#10 AR-1221-3

R.T.: 5.061 min
Delta R.T.: -0.010 min
Response: 35880
Conc: 0.36 ng/ml



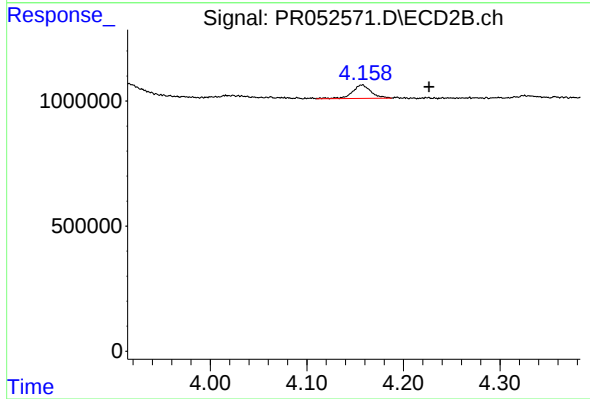
#10 AR-1221-3

R.T.: 4.158 min
Delta R.T.: -0.069 min
Response: 729040
Conc: 8.57 ng/ml



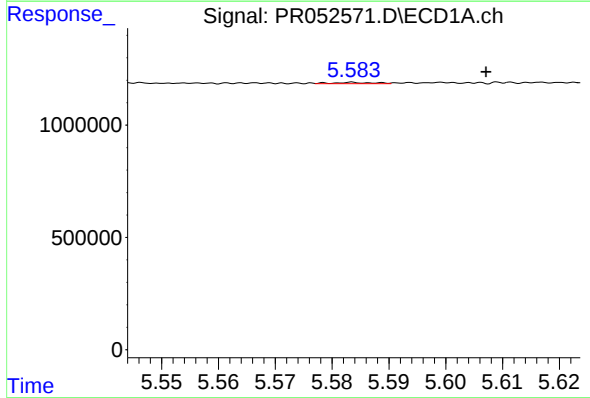
#11 AR-1232-1

R.T.: 5.061 min
Delta R.T.: -0.009 min
Response: 35880
Conc: 0.47 ng/ml



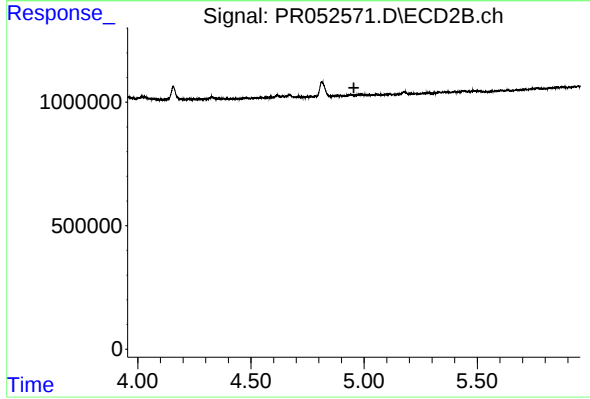
#11 AR-1232-1

R.T.: 4.158 min
Delta R.T.: -0.069 min
Response: 729040
Conc: 11.02 ng/ml



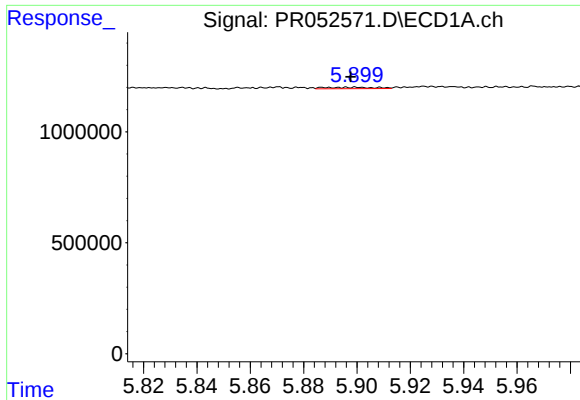
#12 AR-1232-2

R.T.: 5.584 min
Delta R.T.: -0.023 min
Response: 27364
Conc: 0.70 ng/ml



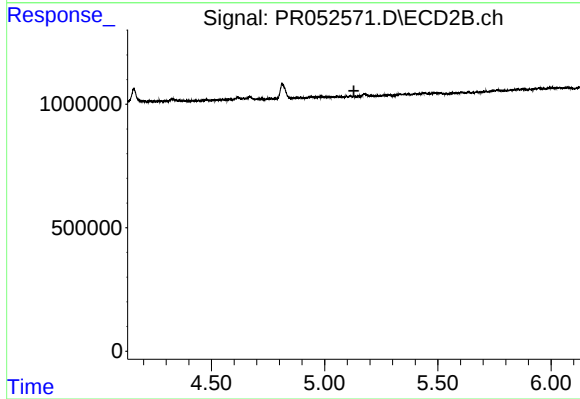
#12 AR-1232-2

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



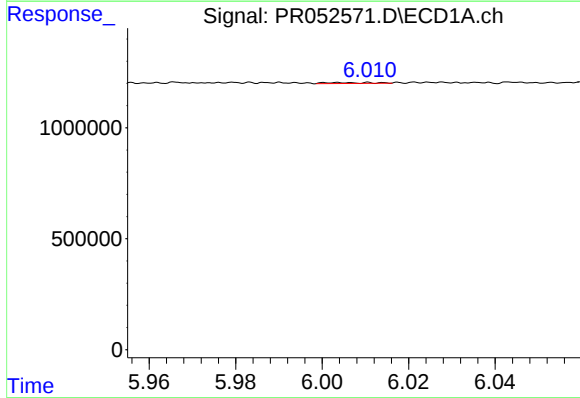
#13 AR-1232-3

R.T.: 5.900 min
Delta R.T.: 0.002 min
Response: 78994
Conc: 1.09 ng/ml



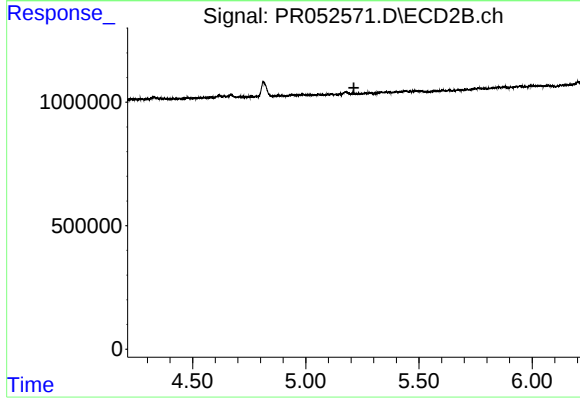
#13 AR-1232-3

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



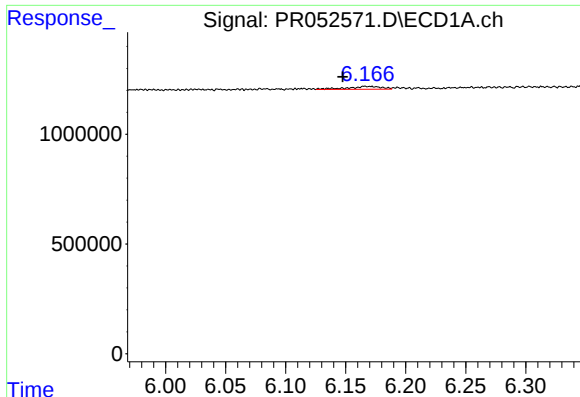
#14 AR-1232-4

R.T.: 6.004 min
Delta R.T.: -0.061 min
Response: 27952
Conc: 0.78 ng/ml



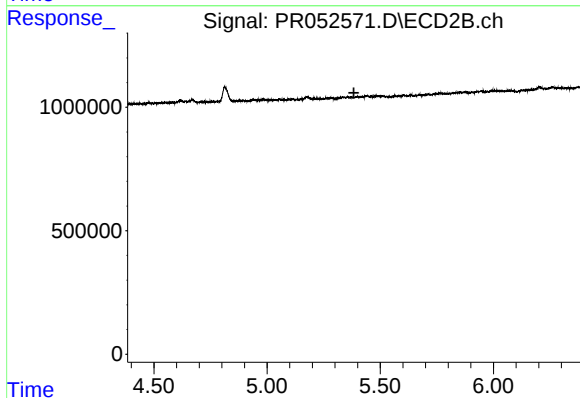
#14 AR-1232-4

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



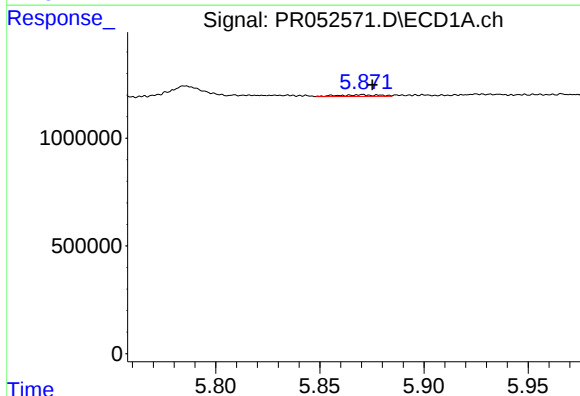
#15 AR-1232-5

R.T.: 6.166 min
Delta R.T.: 0.019 min
Response: 260509
Conc: 8.78 ng/ml



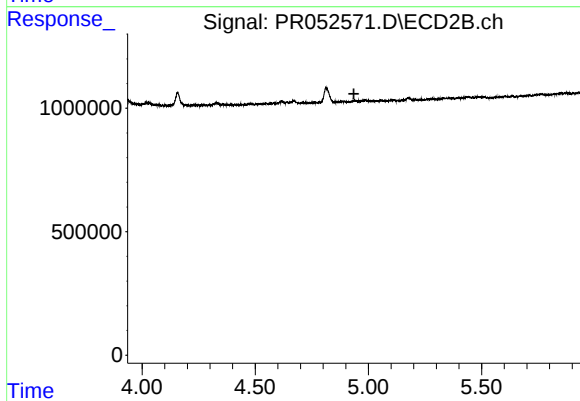
#15 AR-1232-5

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



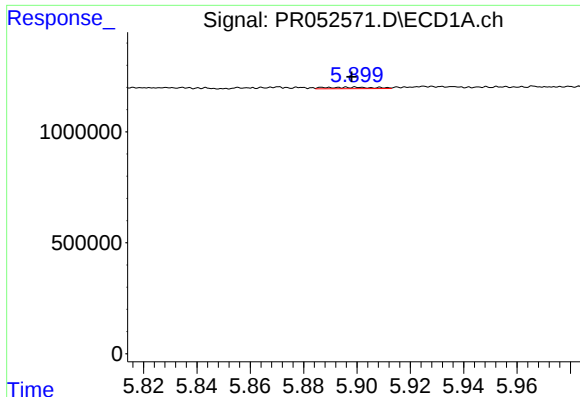
#16 AR-1242-1

R.T.: 5.870 min
Delta R.T.: -0.005 min
Response: 109950
Conc: 1.12 ng/ml



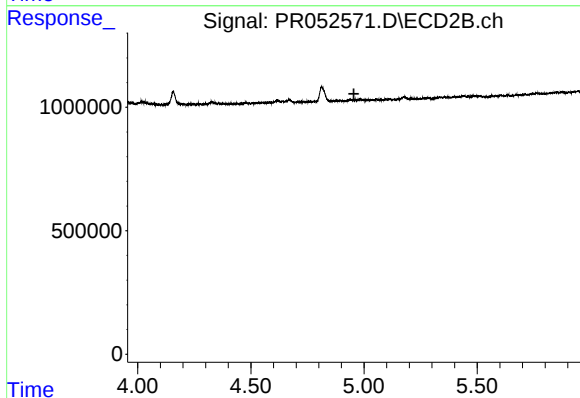
#16 AR-1242-1

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



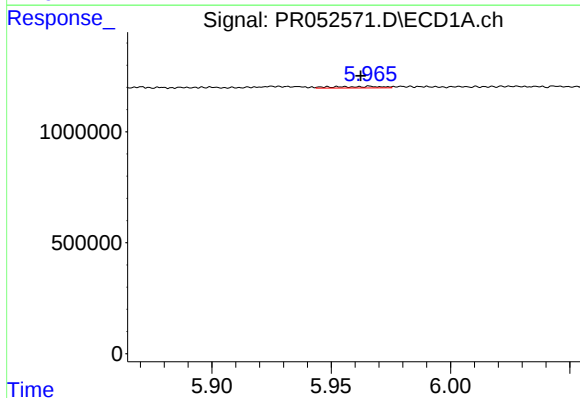
#17 AR-1242-2

R.T.: 5.900 min
Delta R.T.: 0.002 min
Response: 78994
Conc: 0.58 ng/ml



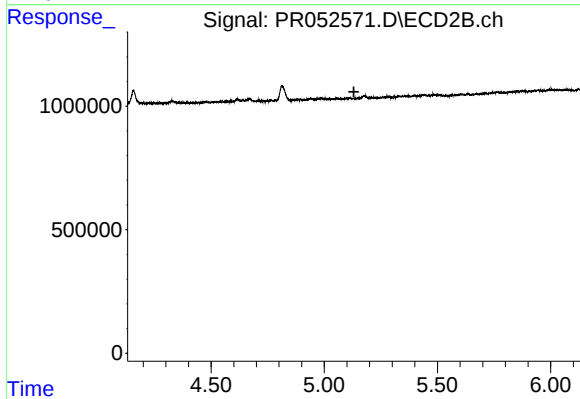
#17 AR-1242-2

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



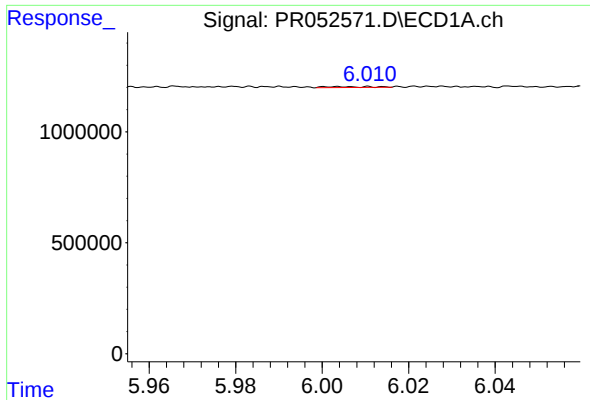
#18 AR-1242-3

R.T.: 5.966 min
Delta R.T.: 0.004 min
Response: 99906
Conc: 1.17 ng/ml



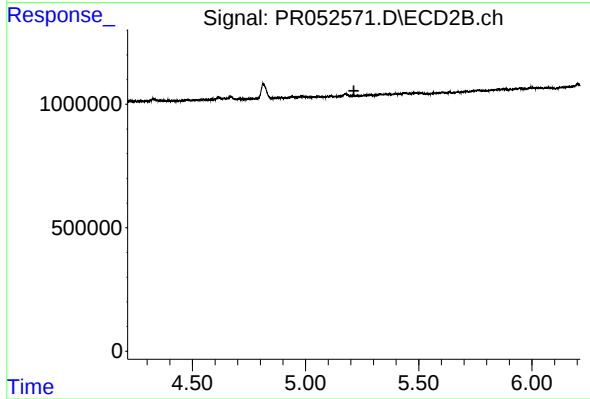
#18 AR-1242-3

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



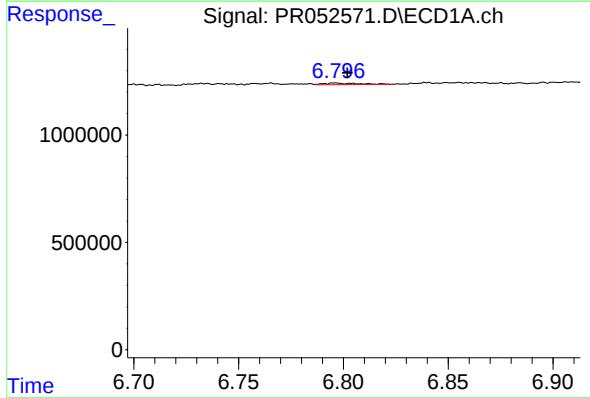
#19 AR-1242-4

R.T.: 6.004 min
Delta R.T.: -0.061 min
Response: 27952
Conc: 0.40 ng/ml



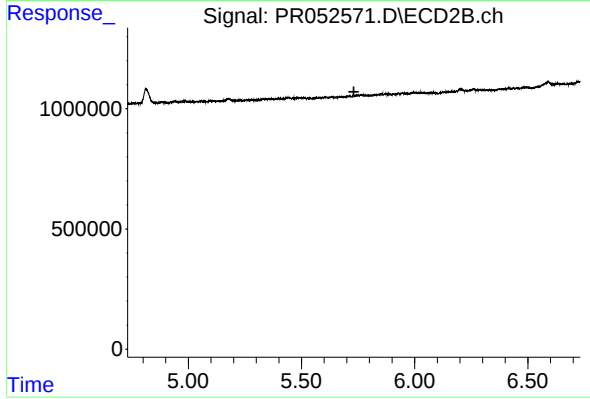
#19 AR-1242-4

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



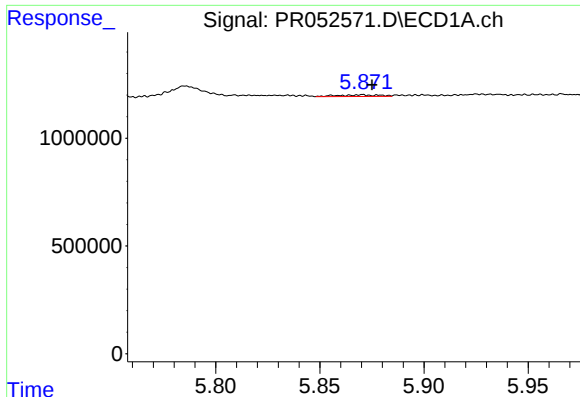
#20 AR-1242-5

R.T.: 6.796 min
Delta R.T.: -0.006 min
Response: 88491
Conc: 1.16 ng/ml



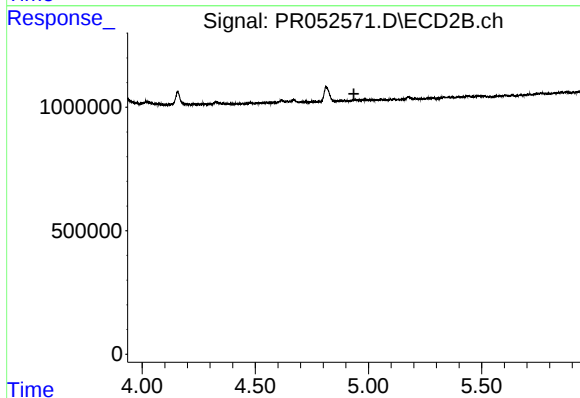
#20 AR-1242-5

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



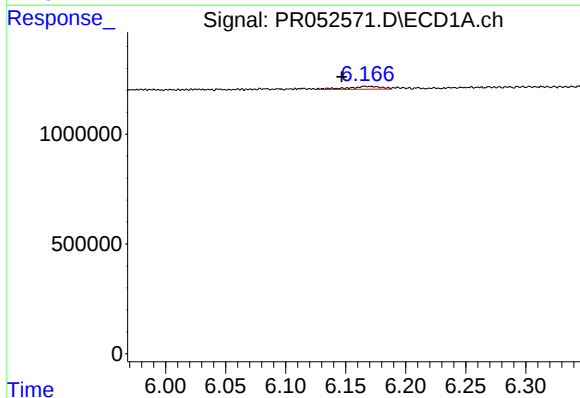
#21 AR-1248-1

R.T.: 5.870 min
Delta R.T.: -0.005 min
Response: 109950
Conc: 1.52 ng/ml



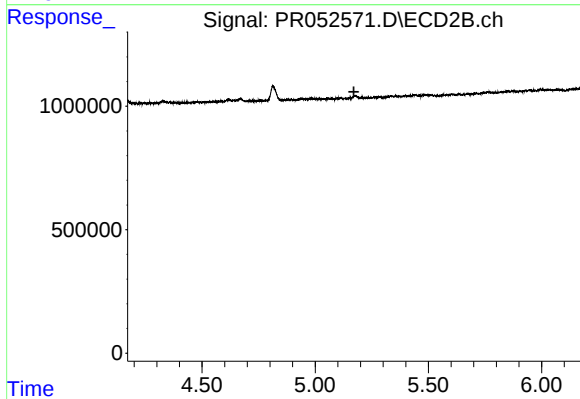
#21 AR-1248-1

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



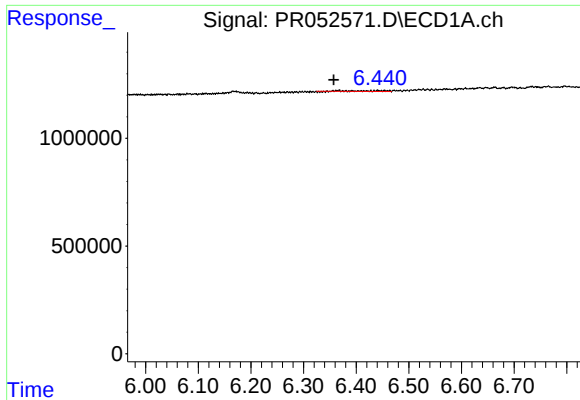
#22 AR-1248-2

R.T.: 6.166 min
Delta R.T.: 0.019 min
Response: 260509
Conc: 2.46 ng/ml



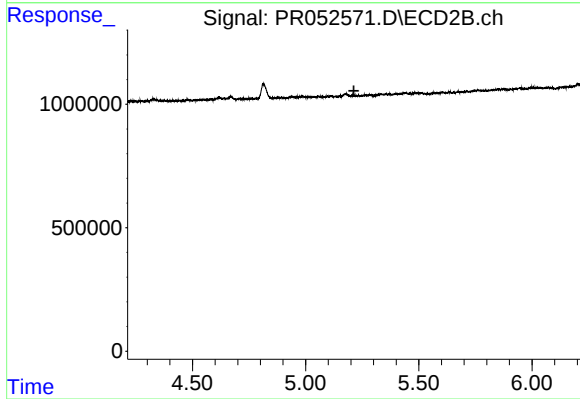
#22 AR-1248-2

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



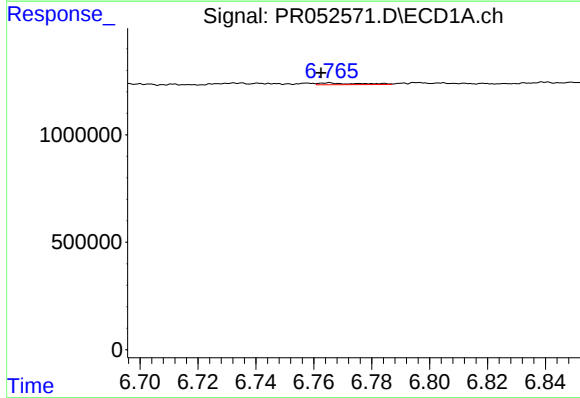
#23 AR-1248-3

R.T.: 6.367 min
Delta R.T.: 0.010 min
Response: 148434
Conc: 1.27 ng/ml



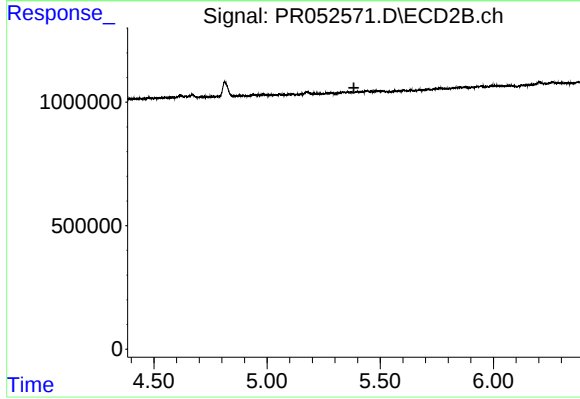
#23 AR-1248-3

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



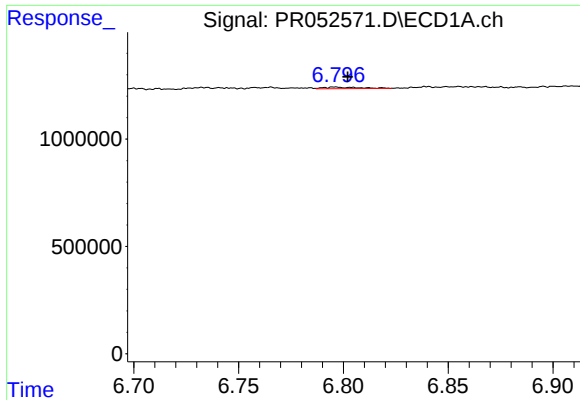
#24 AR-1248-4

R.T.: 6.765 min
Delta R.T.: 0.003 min
Response: 76726
Conc: 0.59 ng/ml



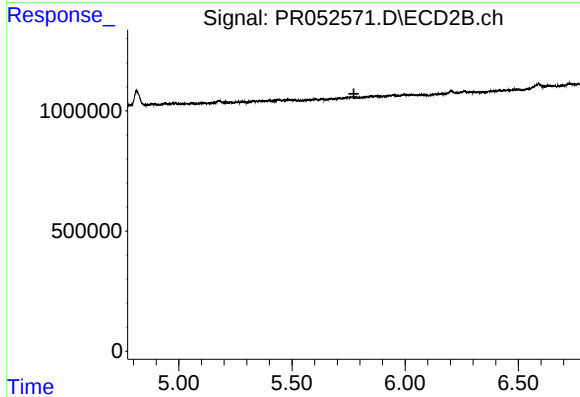
#24 AR-1248-4

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



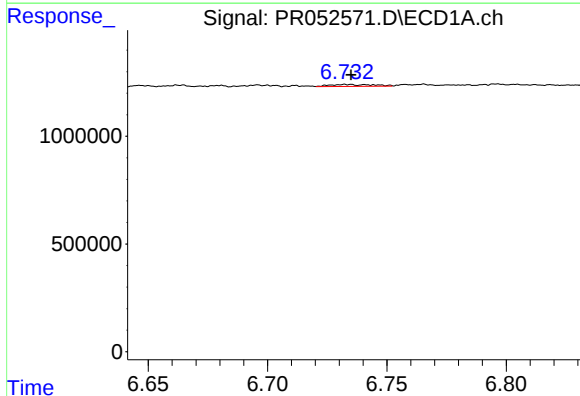
#25 AR-1248-5

R.T.: 6.796 min
Delta R.T.: -0.006 min
Response: 88491
Conc: 0.71 ng/ml



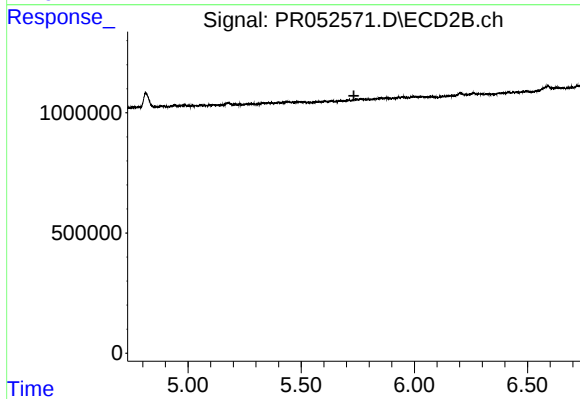
#25 AR-1248-5

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



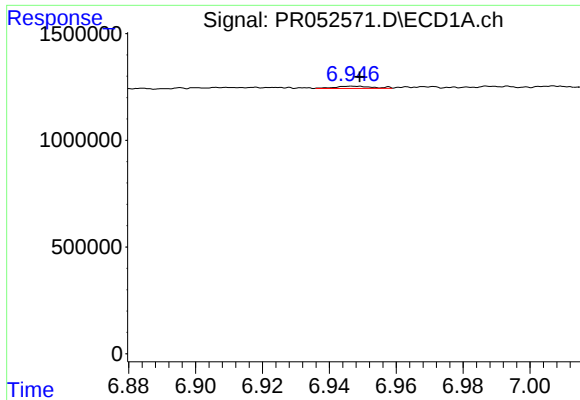
#26 AR-1254-1

R.T.: 6.741 min
Delta R.T.: 0.006 min
Response: 115958
Conc: 0.88 ng/ml



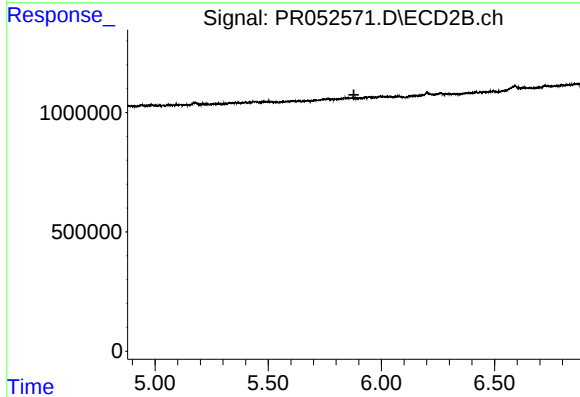
#26 AR-1254-1

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



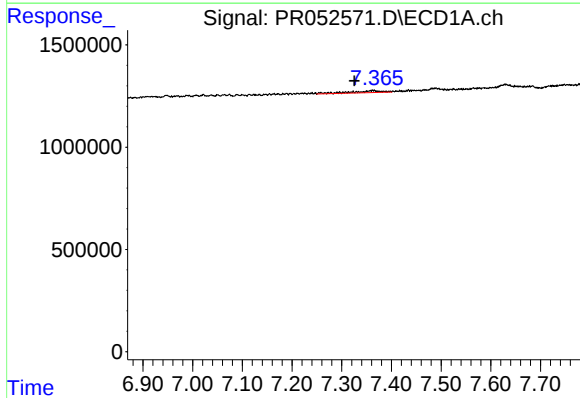
#27 AR-1254-2

R.T.: 6.947 min
Delta R.T.: -0.002 min
Response: 80808
Conc: 0.39 ng/ml



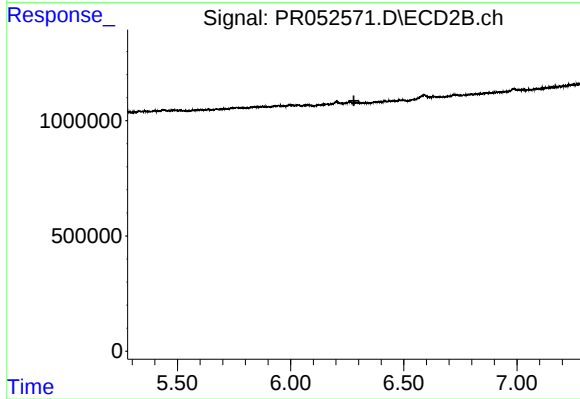
#27 AR-1254-2

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



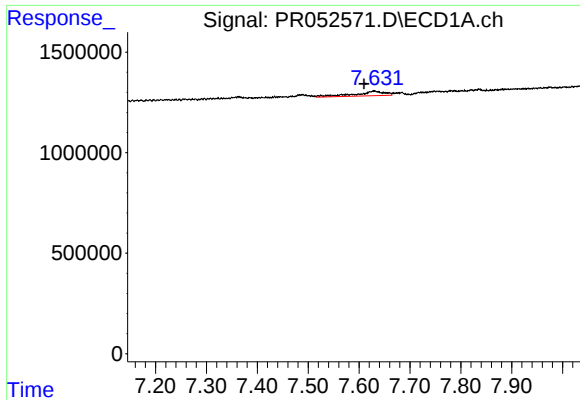
#28 AR-1254-3

R.T.: 7.363 min
Delta R.T.: 0.037 min
Response: 430499
Conc: 2.03 ng/ml



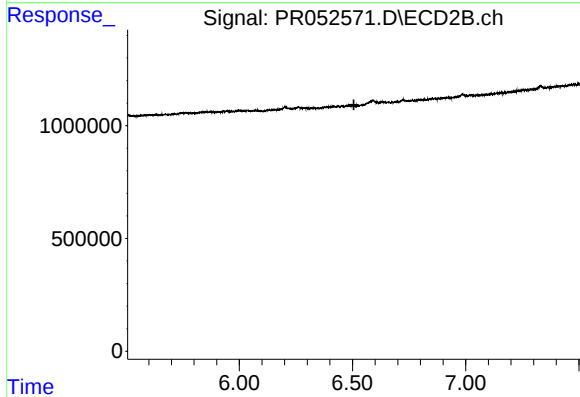
#28 AR-1254-3

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



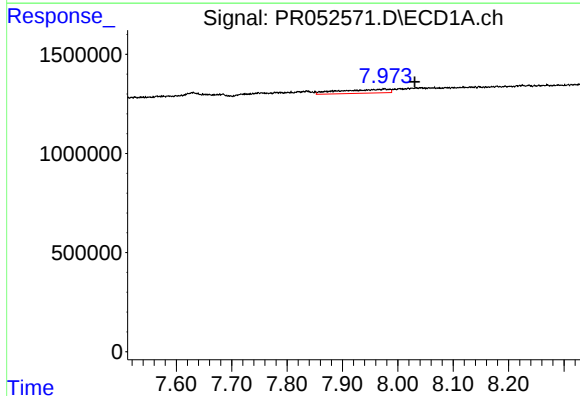
#29 AR-1254-4

R.T.: 7.630 min
Delta R.T.: 0.020 min
Response: 896885
Conc: 5.56 ng/ml



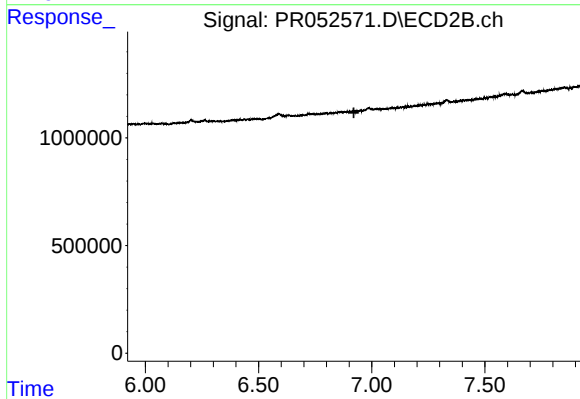
#29 AR-1254-4

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



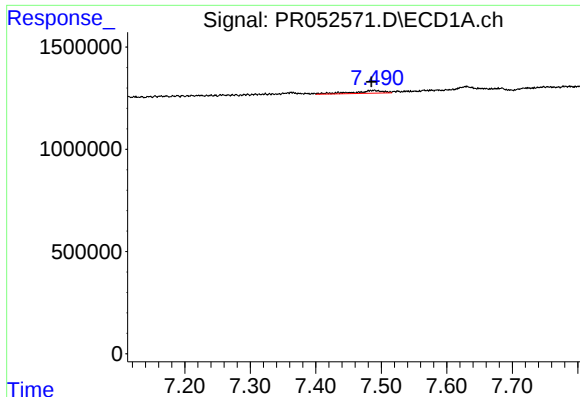
#30 AR-1254-5

R.T.: 7.976 min
Delta R.T.: -0.054 min
Response: 1193382
Conc: 6.81 ng/ml



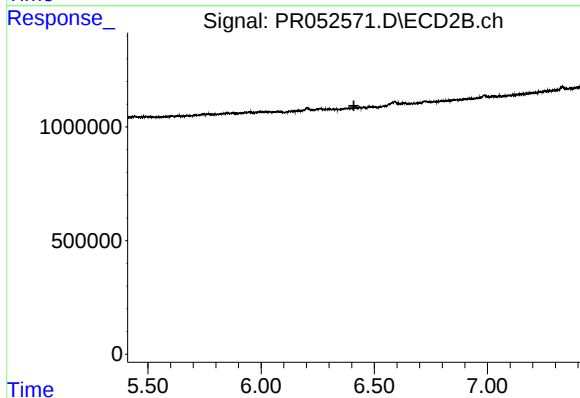
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.921 min
Response: 0
Conc: N.D.



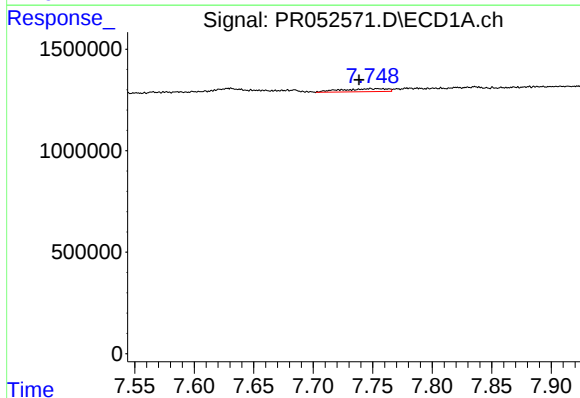
#31 AR-1260-1

R.T.: 7.489 min
Delta R.T.: 0.004 min
Response: 419354
Conc: 2.85 ng/ml



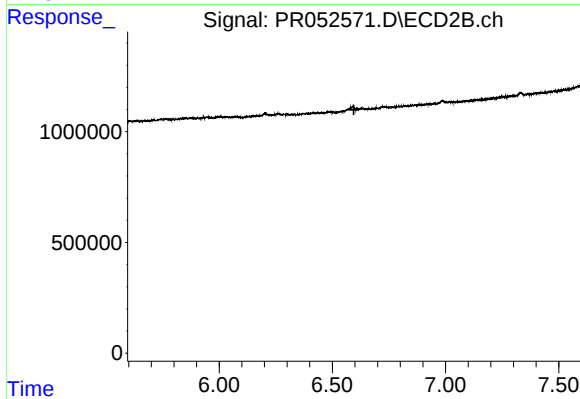
#31 AR-1260-1

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



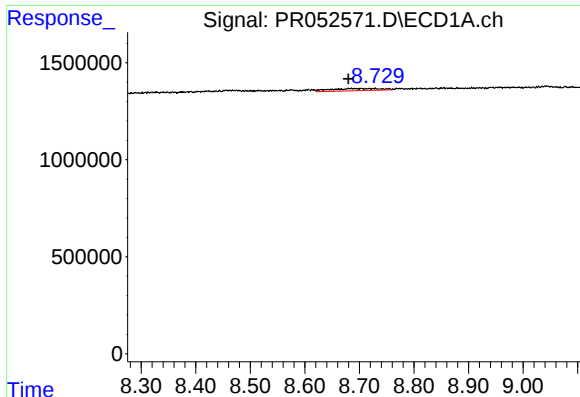
#32 AR-1260-2

R.T.: 7.754 min
Delta R.T.: 0.015 min
Response: 386378
Conc: 2.17 ng/ml



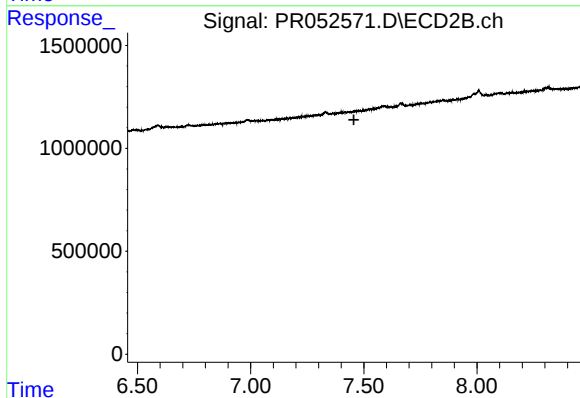
#32 AR-1260-2

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



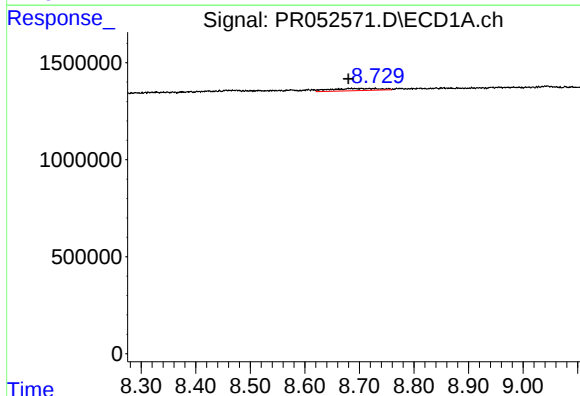
#35 AR-1260-5

R.T.: 8.685 min
Delta R.T.: 0.005 min
Response: 713760
Conc: 2.24 ng/ml



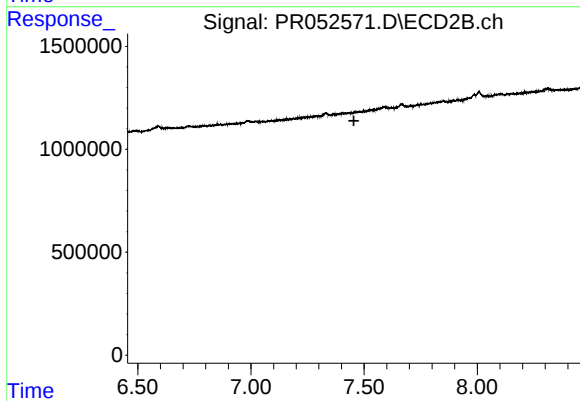
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.456 min
Response: 0
Conc: N.D.



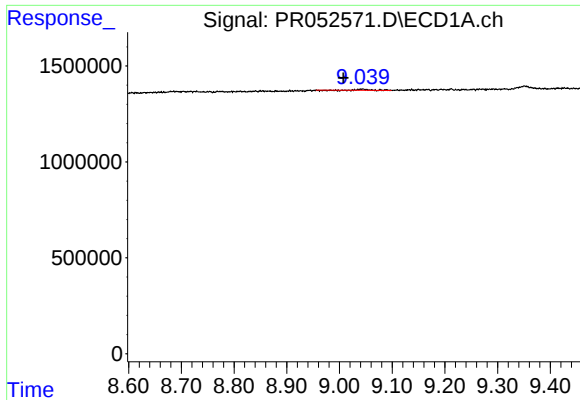
#37 AR-1262-2

R.T.: 8.685 min
Delta R.T.: 0.005 min
Response: 713760
Conc: 1.49 ng/ml



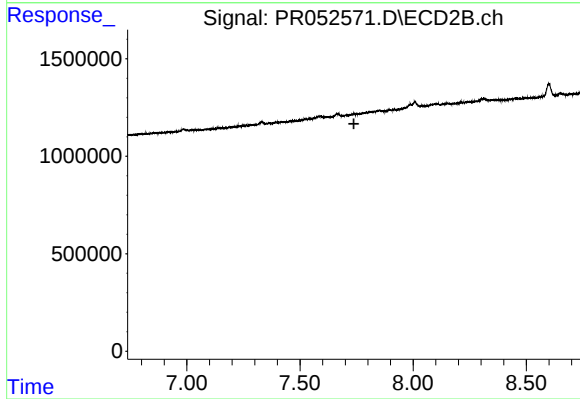
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.455 min
Response: 0
Conc: N.D.



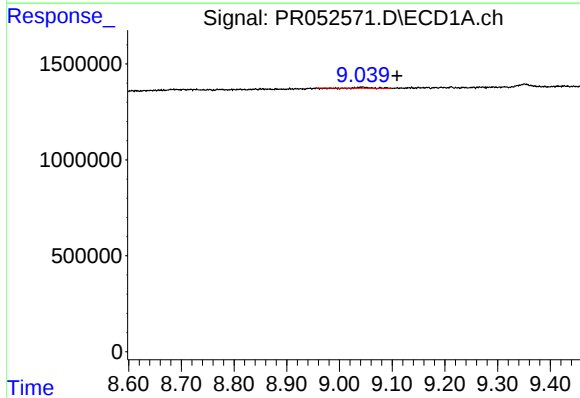
#38 AR-1262-3

R.T.: 9.043 min
Delta R.T.: 0.036 min
Response: 68855
Conc: 0.32 ng/ml



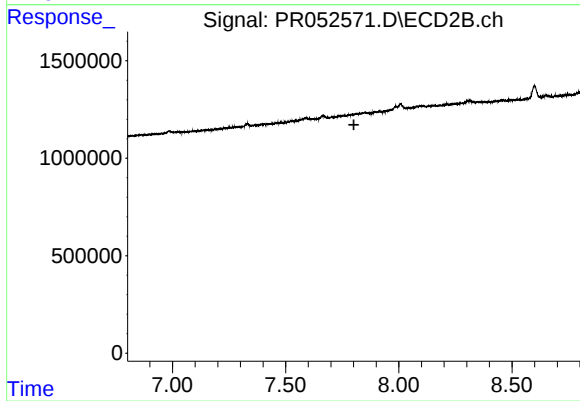
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.738 min
Response: 0
Conc: N.D.



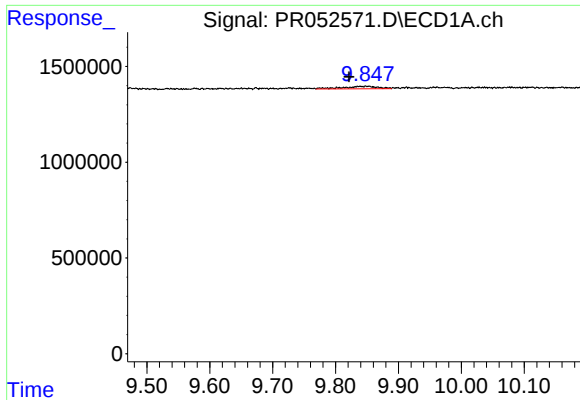
#39 AR-1262-4

R.T.: 9.043 min
Delta R.T.: -0.066 min
Response: 68855
Conc: 0.55 ng/ml



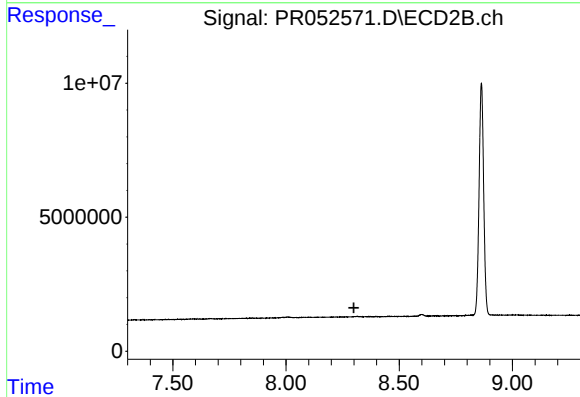
#39 AR-1262-4

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



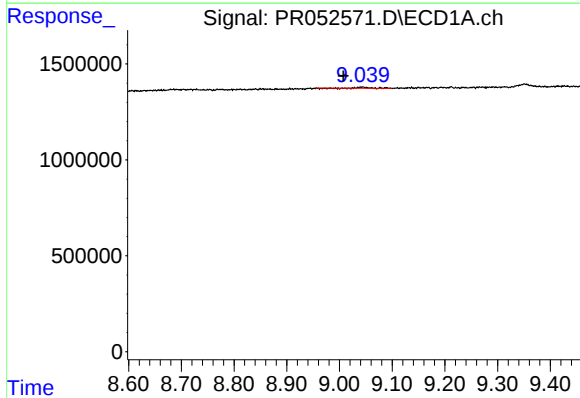
#40 AR-1262-5

R.T.: 9.839 min
Delta R.T.: 0.017 min
Response: 508500
Conc: 2.76 ng/ml



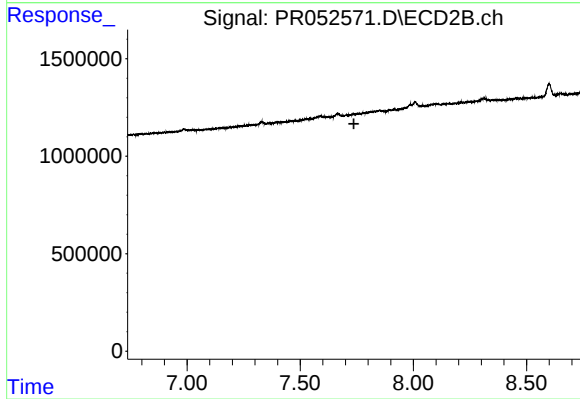
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.300 min
Response: 0
Conc: N.D.



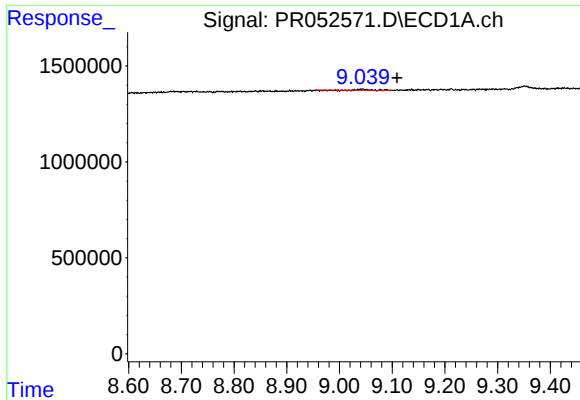
#41 AR-1268-1

R.T.: 9.043 min
Delta R.T.: 0.036 min
Response: 68855
Conc: 0.16 ng/ml



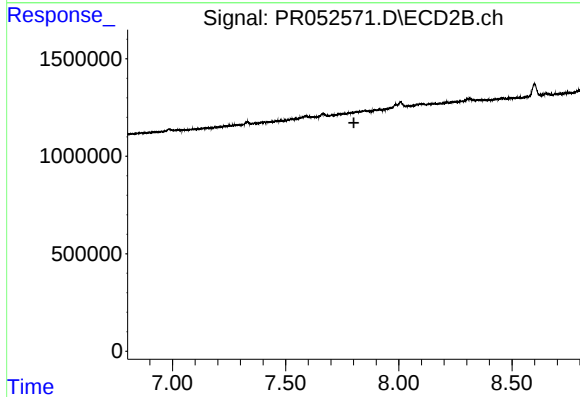
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.737 min
Response: 0
Conc: N.D.



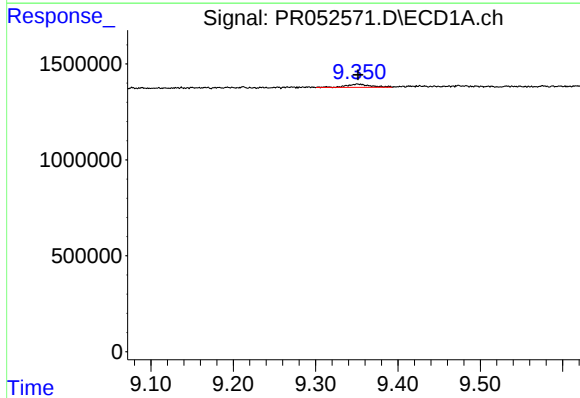
#42 AR-1268-2

R.T.: 9.043 min
Delta R.T.: -0.065 min
Response: 68855
Conc: 0.17 ng/ml



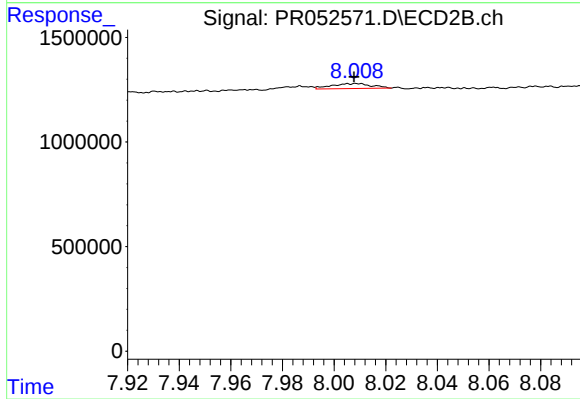
#42 AR-1268-2

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



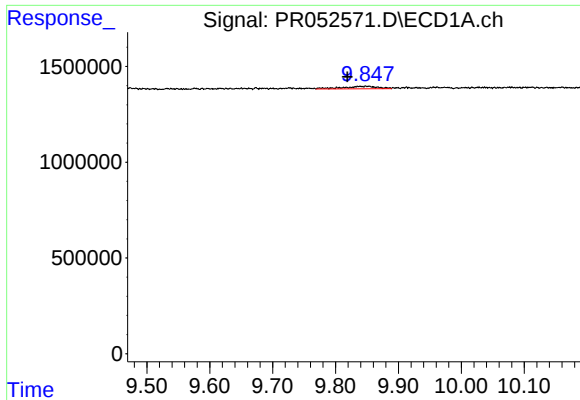
#43 AR-1268-3

R.T.: 9.351 min
Delta R.T.: 0.000 min
Response: 344456
Conc: 1.00 ng/ml



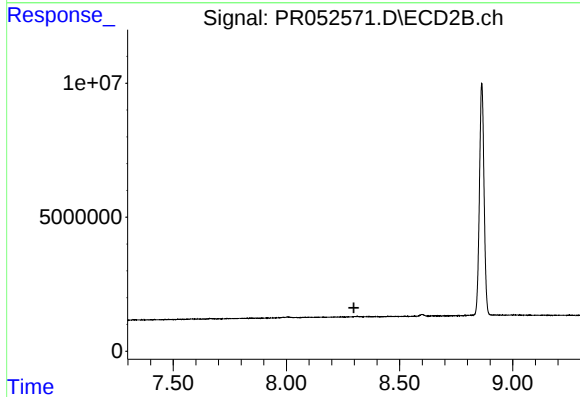
#43 AR-1268-3

R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 257625
Conc: 0.70 ng/ml



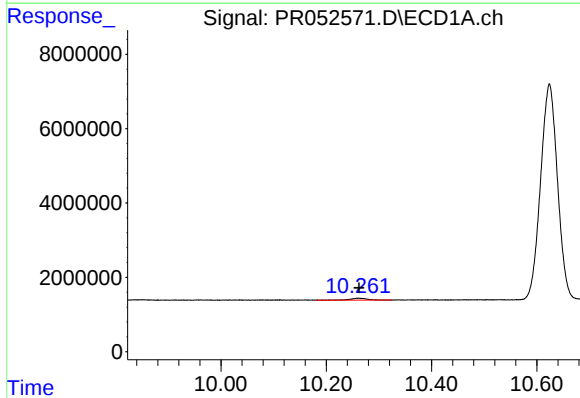
#44 AR-1268-4

R.T.: 9.839 min
Delta R.T.: 0.020 min
Response: 508500
Conc: 3.21 ng/ml



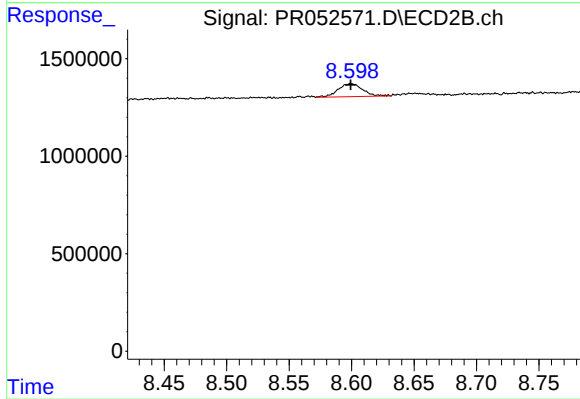
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 10.262 min
Delta R.T.: 0.000 min
Response: 1215703
Conc: 1.07 ng/ml



#45 AR-1268-5

R.T.: 8.599 min
Delta R.T.: 0.000 min
Response: 909406
Conc: 0.78 ng/ml