

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
 Data File : PR052576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 22:02
 Operator : AJ\MA
 Sample : M4522-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:19:22 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	69292630	55062713	19.255	18.669
2)	SA Decachlor...	10.623	8.863	116.6E6	109.1E6	34.888	33.580
Target Compounds							
3)	L1 AR-1016-1	5.875	0.000	347798	0	2.927	N.D. #
4)	L1 AR-1016-2	5.904	0.000	482793	0	2.899	N.D. #
5)	L1 AR-1016-3	5.966	5.133	302528	697461	2.926	9.151 #
6)	L1 AR-1016-4	6.042	5.178	147911	1956989	1.758	31.960 #
7)	L1 AR-1016-5	6.369	5.386	1881091	383100	21.596	4.782 #
8)	L2 AR-1221-1	4.920	0.000	2619613	0	60.827	N.D. #
9)	L2 AR-1221-2	5.005	4.158	1679859	876555	54.192	33.298 #
10)	L2 AR-1221-3	5.088	4.158f	323428	876555	3.266	10.299 #
11)	L3 AR-1232-1	5.088	4.158f	323428	876555	4.212	13.251 #
12)	L3 AR-1232-2	5.594	0.000	4675812	0	119.611	N.D. #
13)	L3 AR-1232-3	5.904	5.133	482793	697461	6.665	21.162 #
14)	L3 AR-1232-4	6.042	5.206	147911	665535	4.101	22.474 #
15)	L3 AR-1232-5	6.173	5.386	212410	383100	7.160	11.632 #
16)	L4 AR-1242-1	5.875	0.000	347798	0	3.557	N.D. #
17)	L4 AR-1242-2	5.904	0.000	482793	0	3.537	N.D. #
18)	L4 AR-1242-3	5.966	5.133	302528	697461	3.528	11.295 #
19)	L4 AR-1242-4	6.042	5.206	147911	665535	2.127	10.914 #
20)	L4 AR-1242-5	6.791	0.000	1755162	0	23.024	N.D. #
21)	L5 AR-1248-1	5.875	0.000	347798	0	4.794	N.D. #
22)	L5 AR-1248-2	6.173	5.178	212410	1956989	2.003	23.393 #
23)	L5 AR-1248-3	6.369	5.206	1881091	665535	16.136	7.520 #
24)	L5 AR-1248-4	6.762	5.386	967342	383100	7.418	3.632 #
25)	L5 AR-1248-5	6.791	0.000	1755162	0	14.023	N.D. #
26)	L6 AR-1254-1	6.734	0.000	4977221	0	37.577	N.D. #
27)	L6 AR-1254-2	6.916	0.000	1255975	0	6.136	N.D. #
28)	L6 AR-1254-3	7.360	0.000	324957	0	1.530	N.D. #
29)	L6 AR-1254-4	7.630	0.000	1635526	0	10.132	N.D. #
30)	L6 AR-1254-5	8.056	6.981f	891922	1093978	5.087	5.227
31)	L7 AR-1260-1	7.510	0.000	187531	0	1.274	N.D. #
32)	L7 AR-1260-2	7.748	6.591	437397	948463	2.461	5.668 #
33)	L7 AR-1260-3	8.056f	0.000	891922	0	6.414	N.D. #
34)	L7 AR-1260-4	8.330	0.000	321373	0	1.972	N.D. #
35)	L7 AR-1260-5	8.715f	0.000	2170065	0	6.798	N.D. #
36)	L8 AR-1262-1	8.056f	6.981f	891922	1093978	3.435	7.889 #
37)	L8 AR-1262-2	8.715f	0.000	2170065	0	4.541	N.D. #
38)	L8 AR-1262-3	0.000	7.720	0	16022000	N.D.	77.604 #
40)	L8 AR-1262-5	9.835	8.310	367890	823196	1.997	4.427 #
41)	L9 AR-1268-1	0.000	7.720	0	16022000	N.D.	34.876 #
43)	L9 AR-1268-3	9.351	7.987	178262	1041366	0.516	2.832 #

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 Acq On : 10 Nov 2021 22:02
 Operator : AJ\MA
 Sample : M4522-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:19:22 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

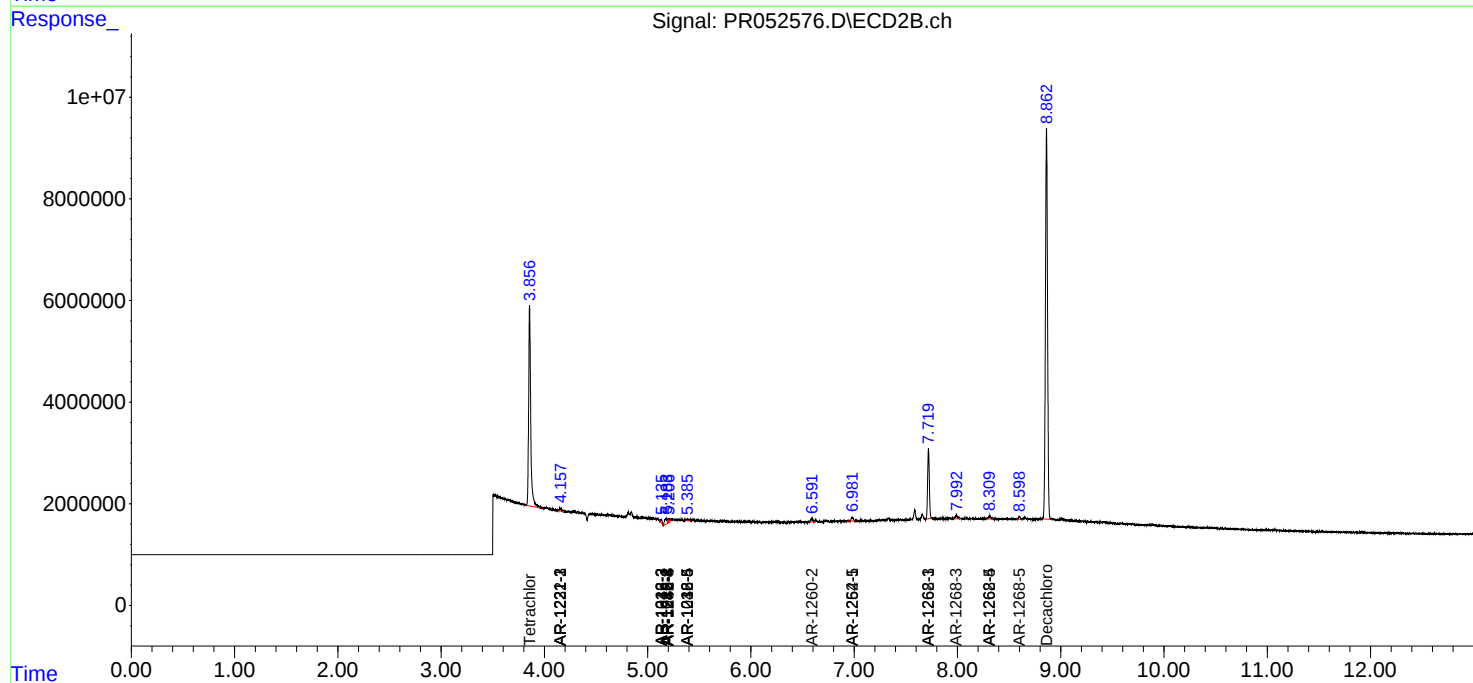
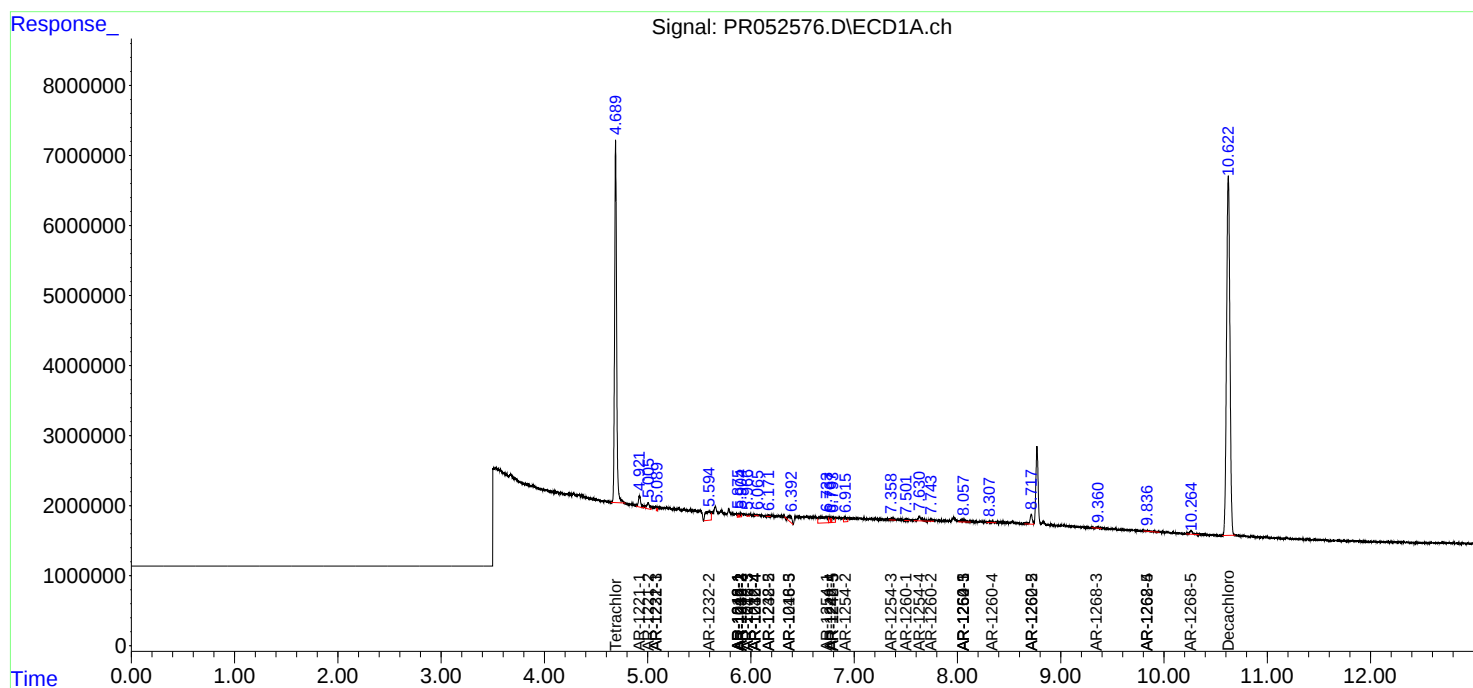
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44) L9	AR-1268-4	9.835	8.310	367890	823196	2.322	5.183 #
45) L9	AR-1268-5	10.262	8.599	1069602	708033	0.942	0.606 #

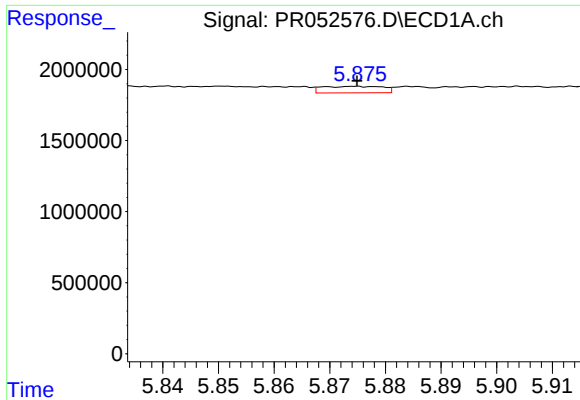
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR052576.D
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Acq On : 10 Nov 2021 22:02
Operator : AJ\MA
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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

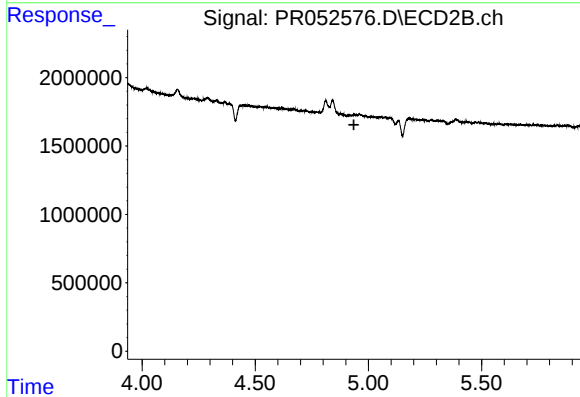
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





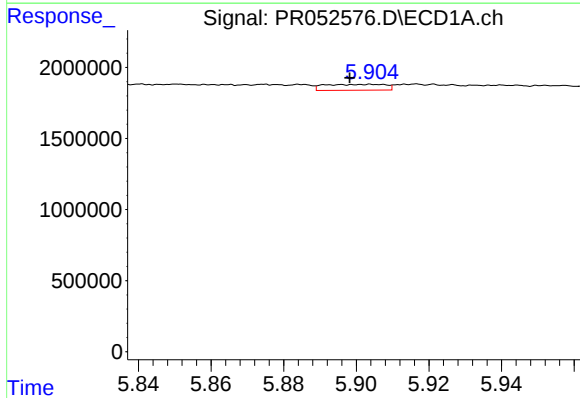
#3 AR-1016-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 347798
Conc: 2.93 ng/ml



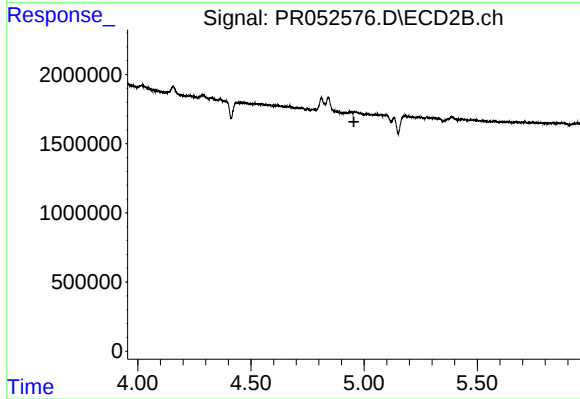
#3 AR-1016-1

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



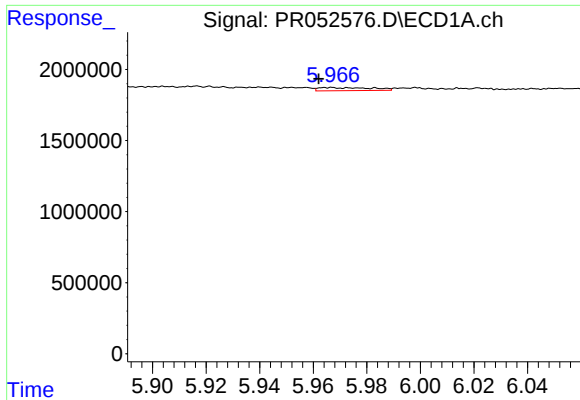
#4 AR-1016-2

R.T.: 5.904 min
Delta R.T.: 0.006 min
Response: 482793
Conc: 2.90 ng/ml



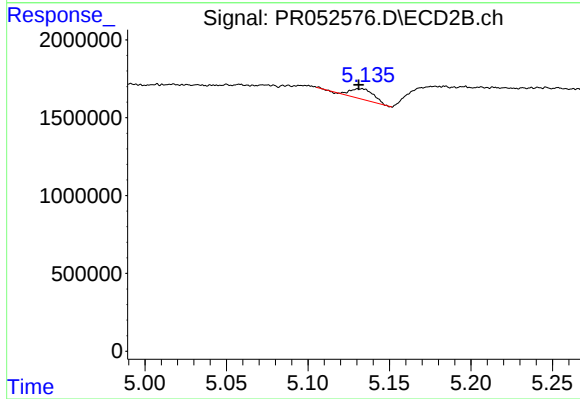
#4 AR-1016-2

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



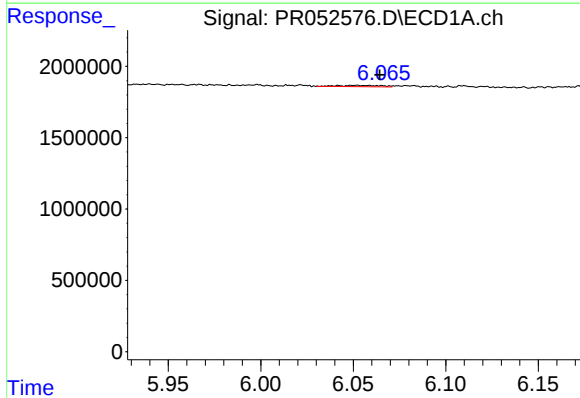
#5 AR-1016-3

R.T.: 5.966 min
Delta R.T.: 0.004 min
Response: 302528
Conc: 2.93 ng/ml



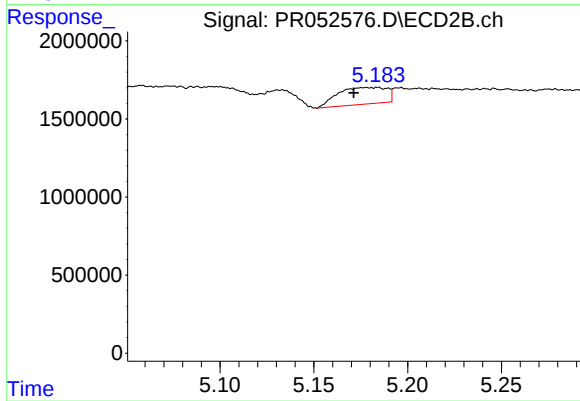
#5 AR-1016-3

R.T.: 5.133 min
Delta R.T.: 0.002 min
Response: 697461
Conc: 9.15 ng/ml



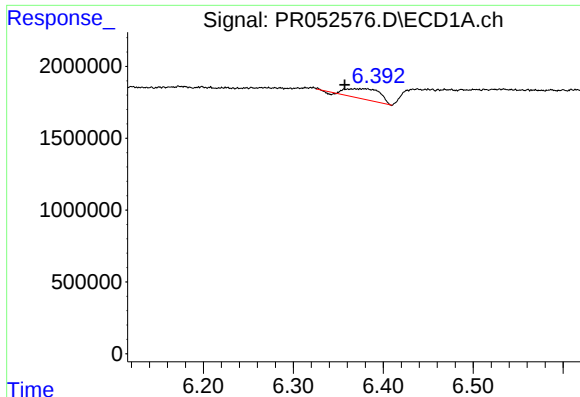
#6 AR-1016-4

R.T.: 6.042 min
Delta R.T.: -0.022 min
Response: 147911
Conc: 1.76 ng/ml



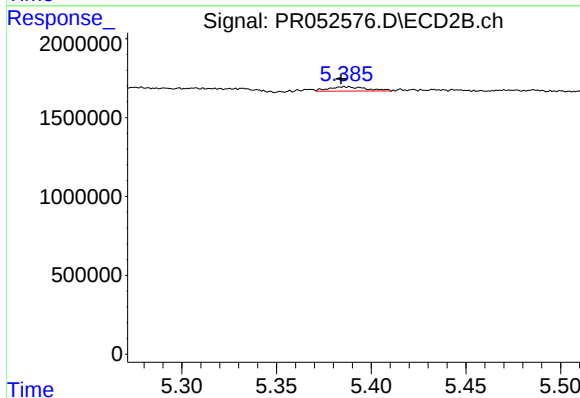
#6 AR-1016-4

R.T.: 5.178 min
Delta R.T.: 0.007 min
Response: 1956989
Conc: 31.96 ng/ml



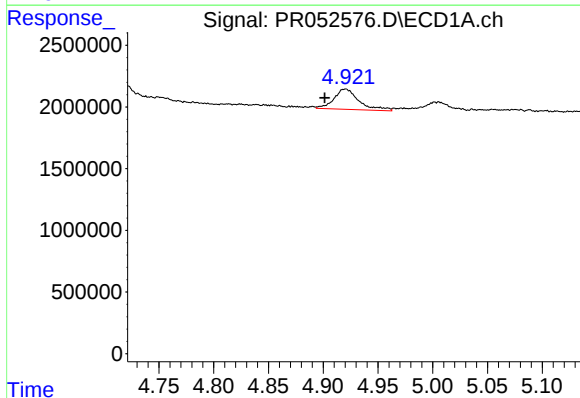
#7 AR-1016-5

R.T.: 6.369 min
Delta R.T.: 0.012 min
Response: 1881091
Conc: 21.60 ng/ml



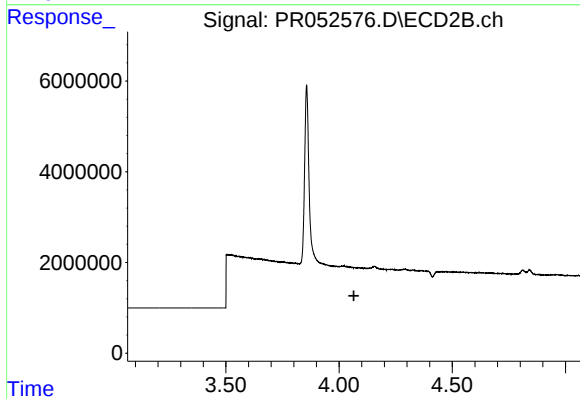
#7 AR-1016-5

R.T.: 5.386 min
Delta R.T.: 0.002 min
Response: 383100
Conc: 4.78 ng/ml



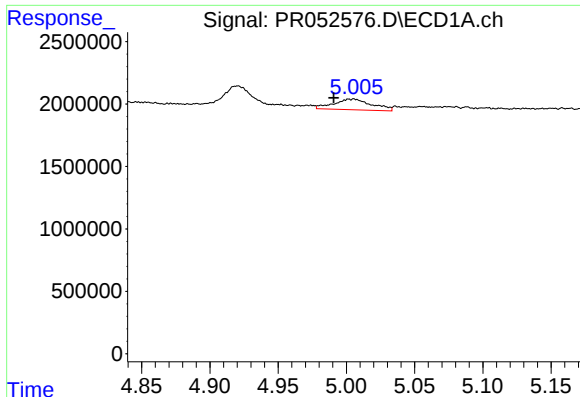
#8 AR-1221-1

R.T.: 4.920 min
Delta R.T.: 0.019 min
Response: 2619613
Conc: 60.83 ng/ml



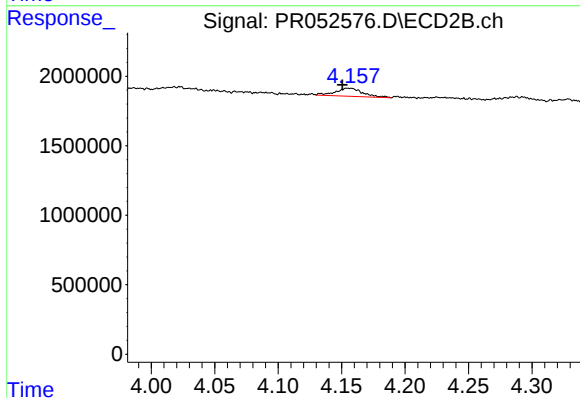
#8 AR-1221-1

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



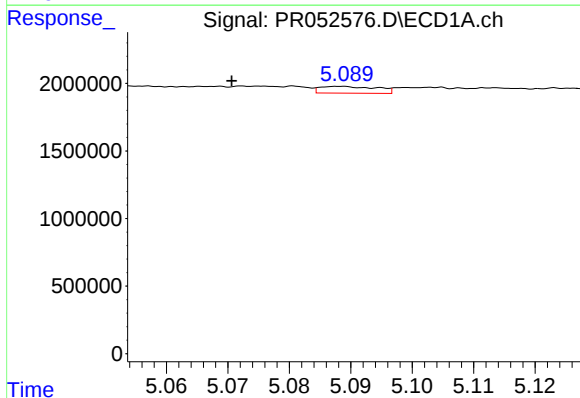
#9 AR-1221-2

R.T.: 5.005 min
Delta R.T.: 0.015 min
Response: 1679859
Conc: 54.19 ng/ml



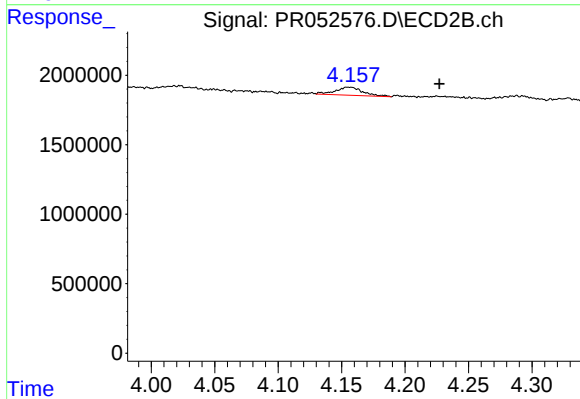
#9 AR-1221-2

R.T.: 4.158 min
Delta R.T.: 0.007 min
Response: 876555
Conc: 33.30 ng/ml



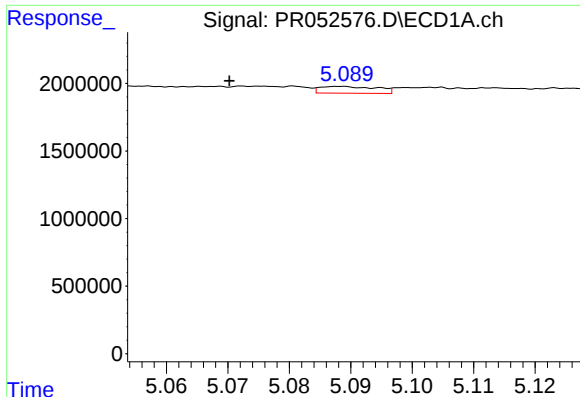
#10 AR-1221-3

R.T.: 5.088 min
Delta R.T.: 0.018 min
Response: 323428
Conc: 3.27 ng/ml



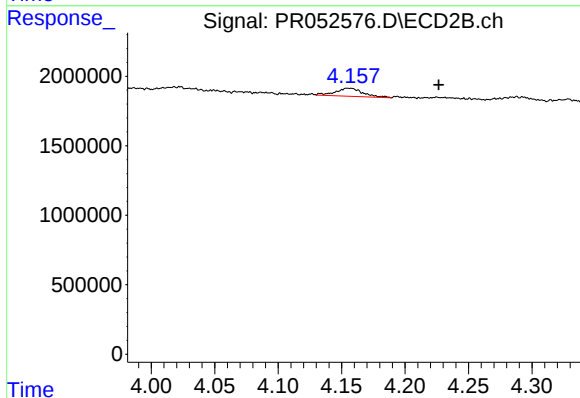
#10 AR-1221-3

R.T.: 4.158 min
Delta R.T.: -0.069 min
Response: 876555
Conc: 10.30 ng/ml



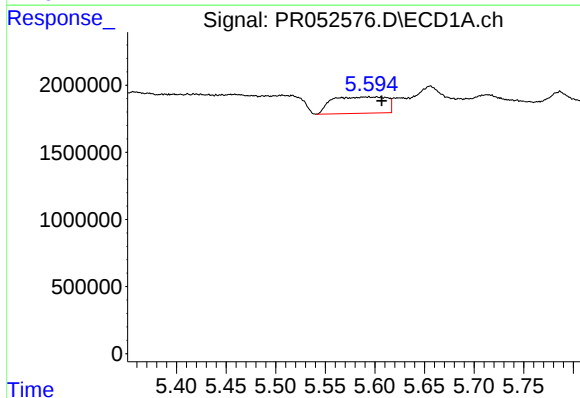
#11 AR-1232-1

R.T.: 5.088 min
Delta R.T.: 0.018 min
Response: 323428
Conc: 4.21 ng/ml



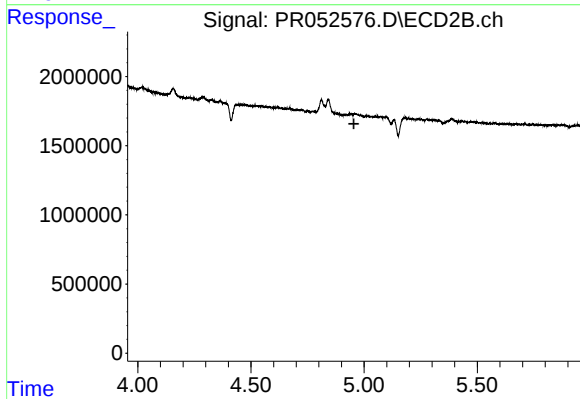
#11 AR-1232-1

R.T.: 4.158 min
Delta R.T.: -0.069 min
Response: 876555
Conc: 13.25 ng/ml



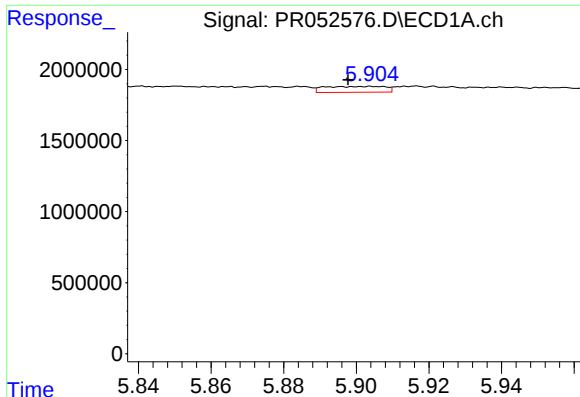
#12 AR-1232-2

R.T.: 5.594 min
Delta R.T.: -0.013 min
Response: 4675812
Conc: 119.61 ng/ml



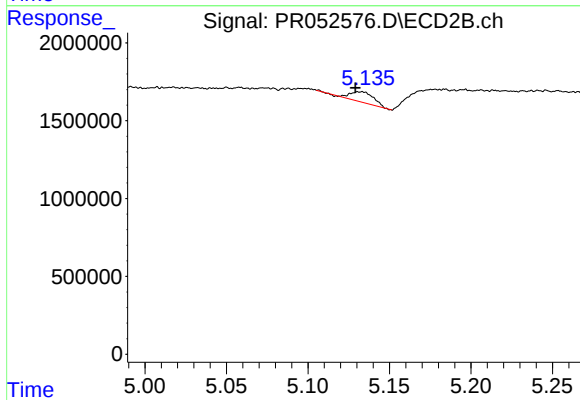
#12 AR-1232-2

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



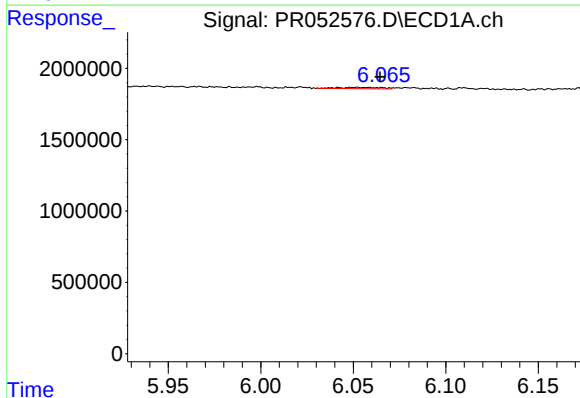
#13 AR-1232-3

R.T.: 5.904 min
Delta R.T.: 0.006 min
Response: 482793
Conc: 6.66 ng/ml



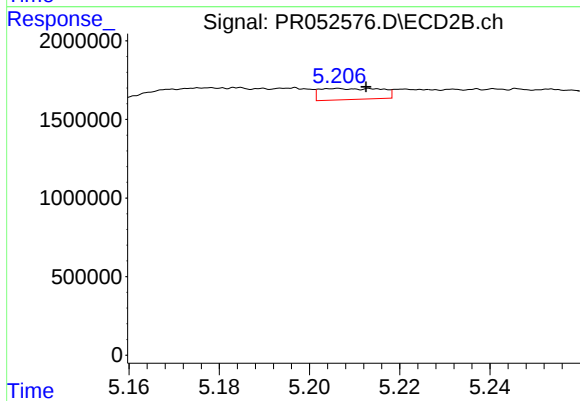
#13 AR-1232-3

R.T.: 5.133 min
Delta R.T.: 0.004 min
Response: 697461
Conc: 21.16 ng/ml



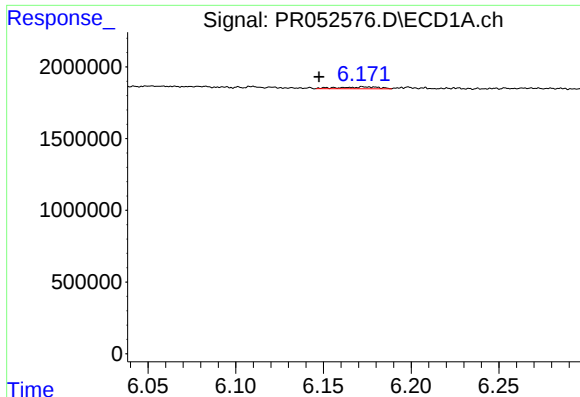
#14 AR-1232-4

R.T.: 6.042 min
Delta R.T.: -0.022 min
Response: 147911
Conc: 4.10 ng/ml



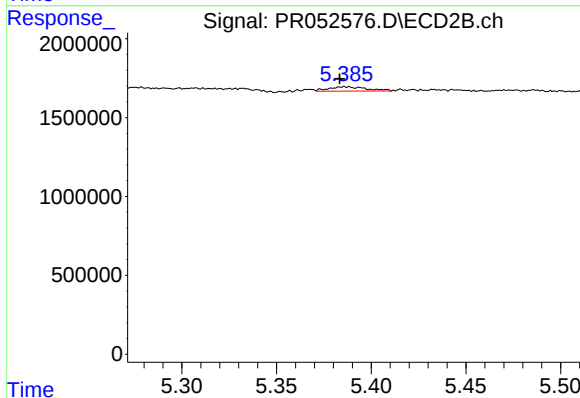
#14 AR-1232-4

R.T.: 5.206 min
Delta R.T.: -0.006 min
Response: 665535
Conc: 22.47 ng/ml



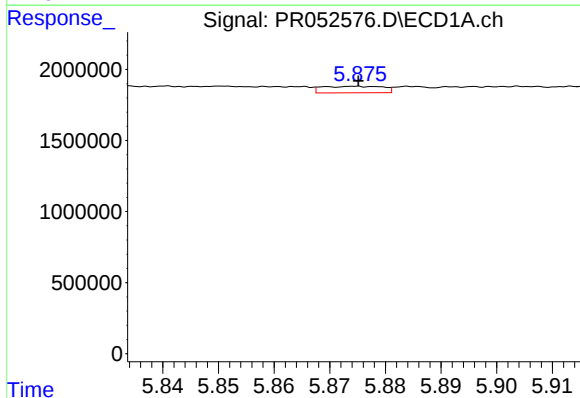
#15 AR-1232-5

R.T.: 6.173 min
Delta R.T.: 0.025 min
Response: 212410
Conc: 7.16 ng/ml



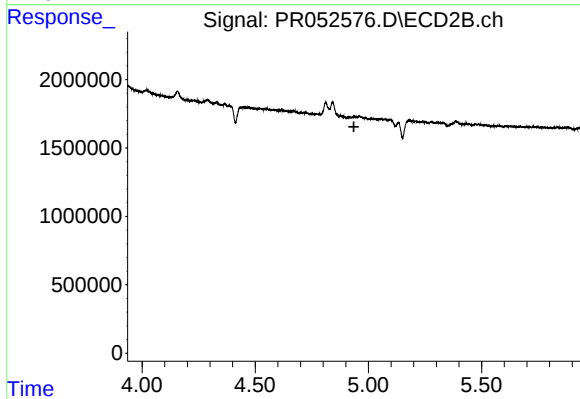
#15 AR-1232-5

R.T.: 5.386 min
Delta R.T.: 0.002 min
Response: 383100
Conc: 11.63 ng/ml



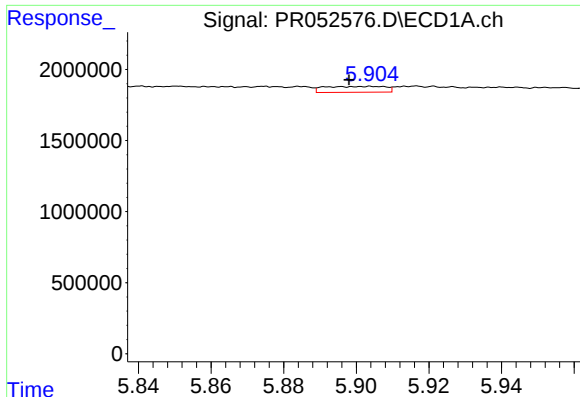
#16 AR-1242-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 347798
Conc: 3.56 ng/ml



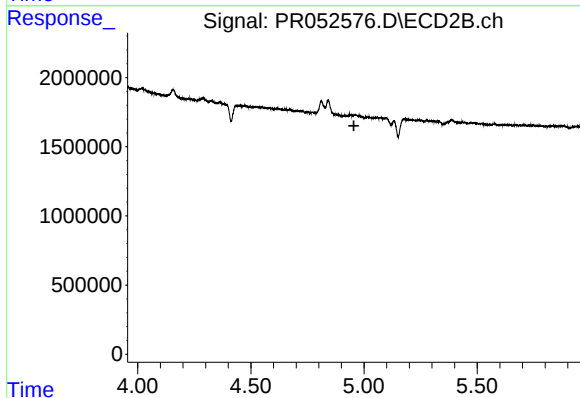
#16 AR-1242-1

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



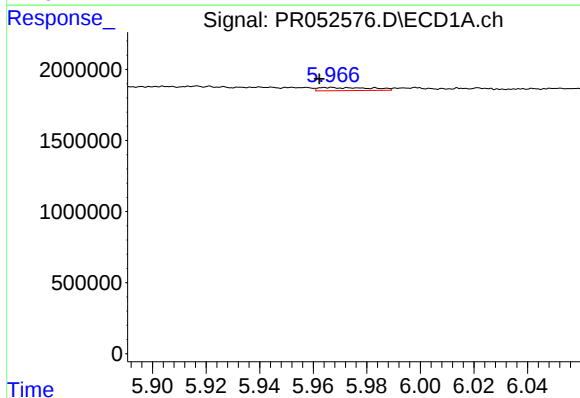
#17 AR-1242-2

R.T.: 5.904 min
Delta R.T.: 0.006 min
Response: 482793
Conc: 3.54 ng/ml



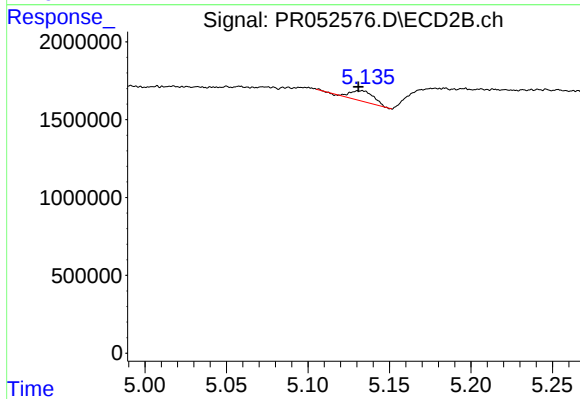
#17 AR-1242-2

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



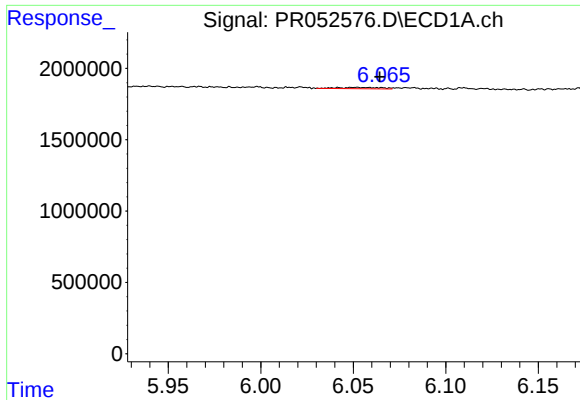
#18 AR-1242-3

R.T.: 5.966 min
Delta R.T.: 0.004 min
Response: 302528
Conc: 3.53 ng/ml



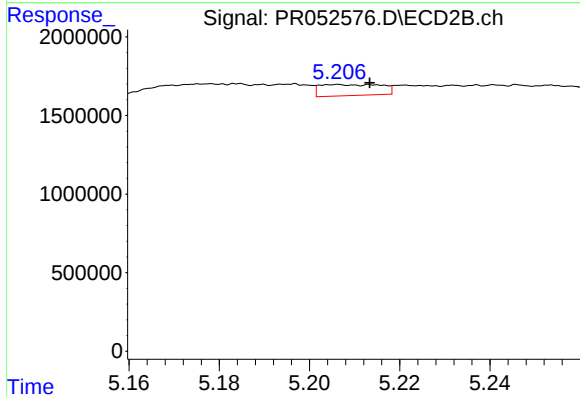
#18 AR-1242-3

R.T.: 5.133 min
Delta R.T.: 0.002 min
Response: 697461
Conc: 11.30 ng/ml



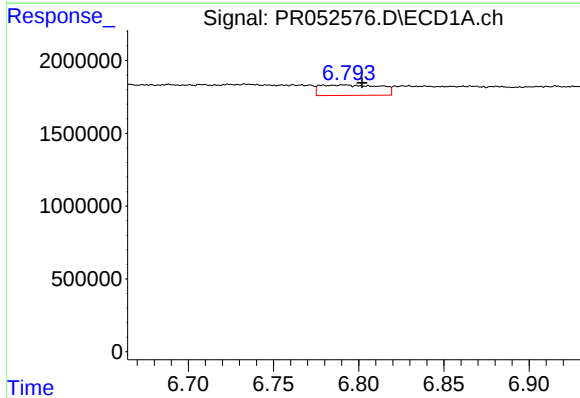
#19 AR-1242-4

R.T.: 6.042 min
Delta R.T.: -0.022 min
Response: 147911
Conc: 2.13 ng/ml



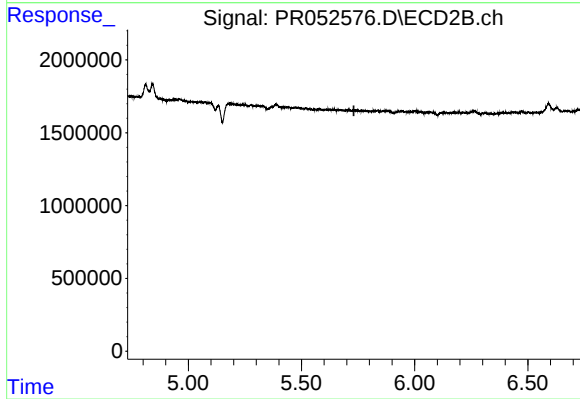
#19 AR-1242-4

R.T.: 5.206 min
Delta R.T.: -0.007 min
Response: 665535
Conc: 10.91 ng/ml



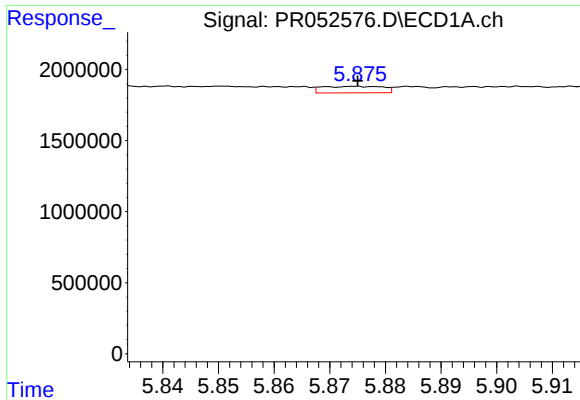
#20 AR-1242-5

R.T.: 6.791 min
Delta R.T.: -0.011 min
Response: 1755162
Conc: 23.02 ng/ml



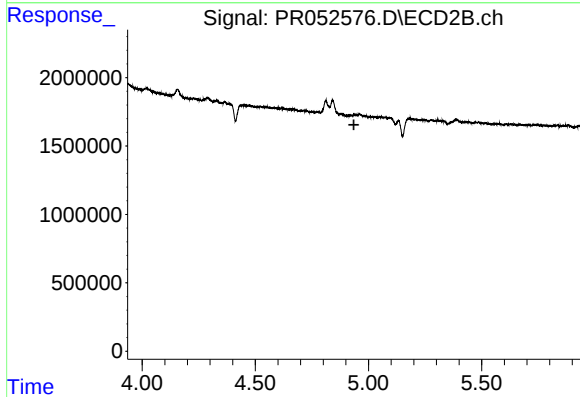
#20 AR-1242-5

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



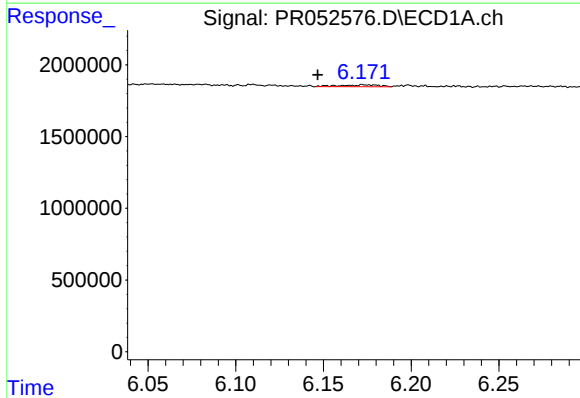
#21 AR-1248-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 347798
Conc: 4.79 ng/ml



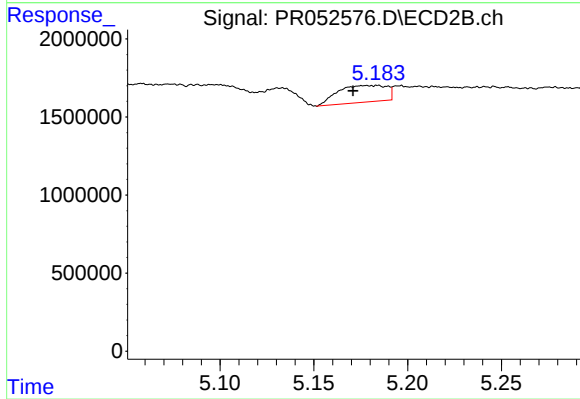
#21 AR-1248-1

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



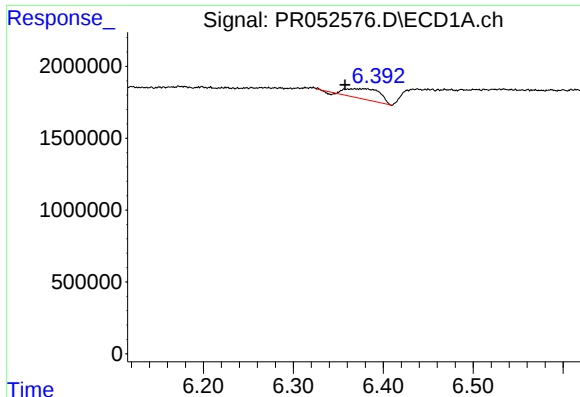
#22 AR-1248-2

R.T.: 6.173 min
Delta R.T.: 0.026 min
Response: 212410
Conc: 2.00 ng/ml



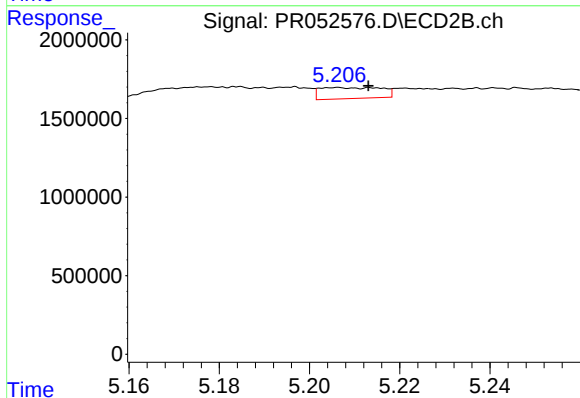
#22 AR-1248-2

R.T.: 5.178 min
Delta R.T.: 0.007 min
Response: 1956989
Conc: 23.39 ng/ml



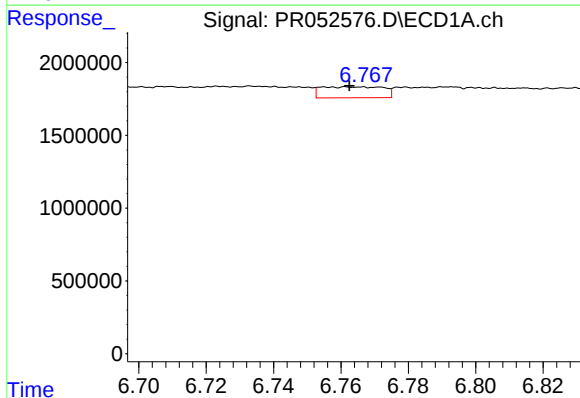
#23 AR-1248-3

R.T.: 6.369 min
Delta R.T.: 0.011 min
Response: 1881091
Conc: 16.14 ng/ml



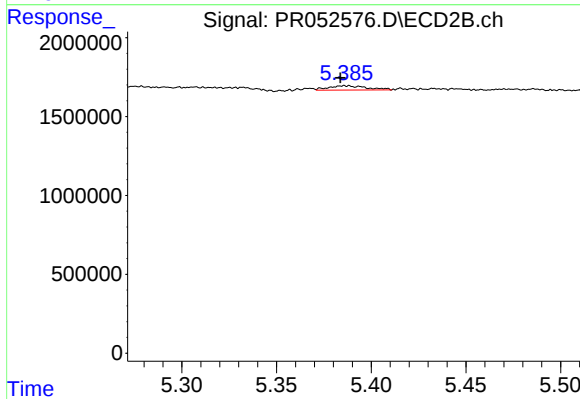
#23 AR-1248-3

R.T.: 5.206 min
Delta R.T.: -0.007 min
Response: 665535
Conc: 7.52 ng/ml



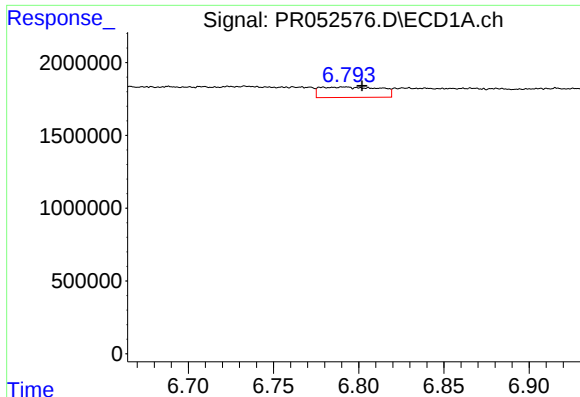
#24 AR-1248-4

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 967342
Conc: 7.42 ng/ml



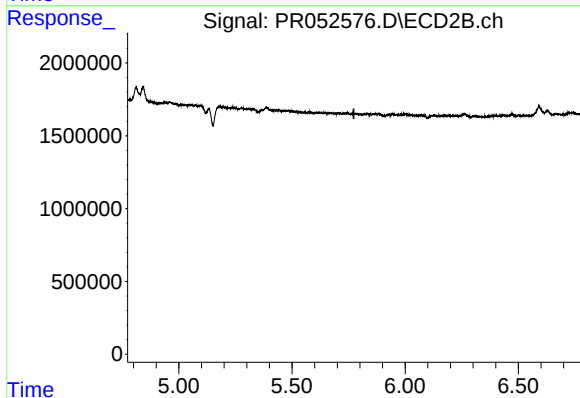
#24 AR-1248-4

R.T.: 5.386 min
Delta R.T.: 0.002 min
Response: 383100
Conc: 3.63 ng/ml



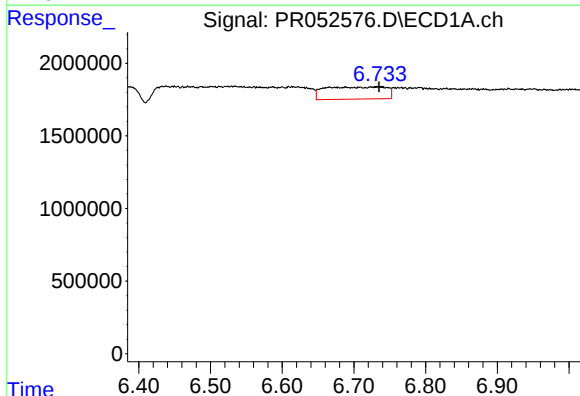
#25 AR-1248-5

R.T.: 6.791 min
Delta R.T.: -0.011 min
Response: 1755162
Conc: 14.02 ng/ml



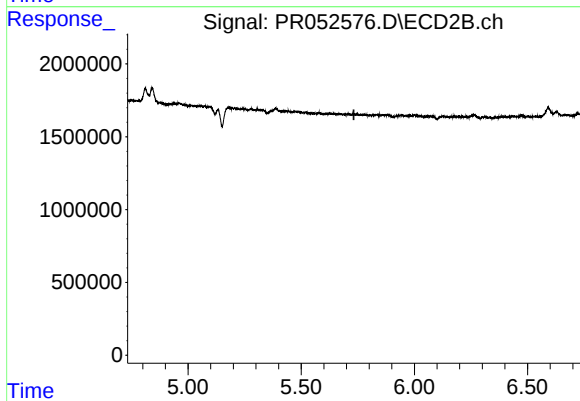
#25 AR-1248-5

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



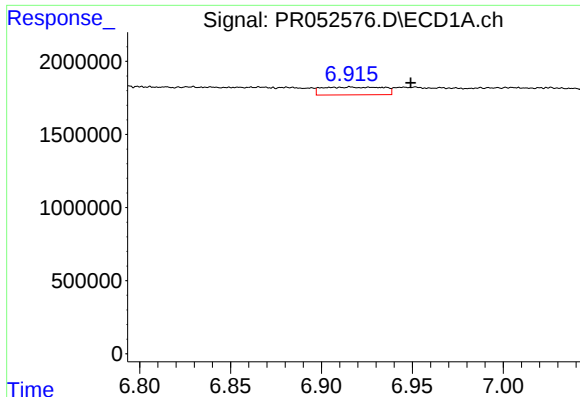
#26 AR-1254-1

R.T.: 6.734 min
Delta R.T.: 0.000 min
Response: 4977221
Conc: 37.58 ng/ml



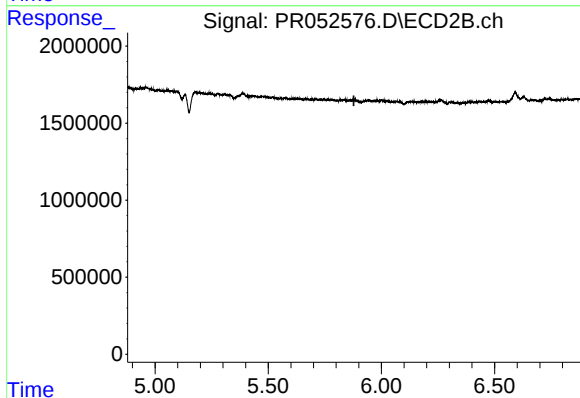
#26 AR-1254-1

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



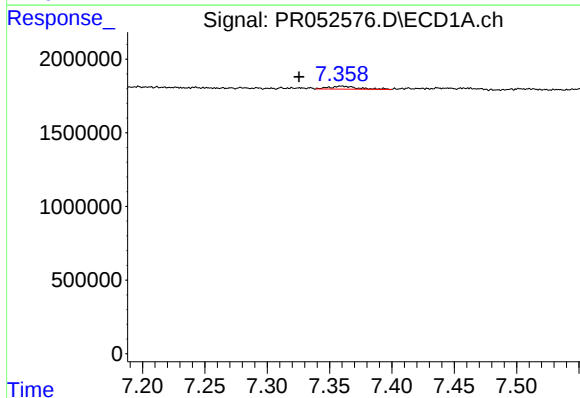
#27 AR-1254-2

R.T.: 6.916 min
Delta R.T.: -0.033 min
Response: 1255975
Conc: 6.14 ng/ml



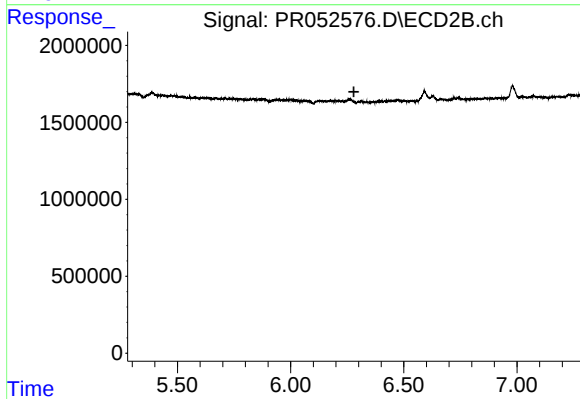
#27 AR-1254-2

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



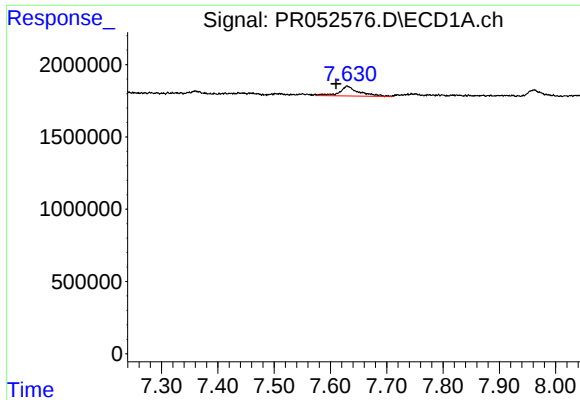
#28 AR-1254-3

R.T.: 7.360 min
Delta R.T.: 0.034 min
Response: 324957
Conc: 1.53 ng/ml



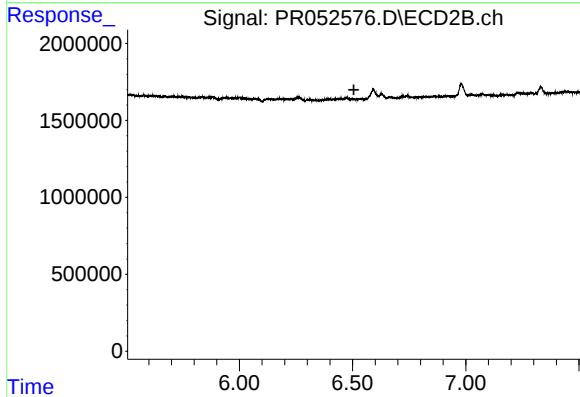
#28 AR-1254-3

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



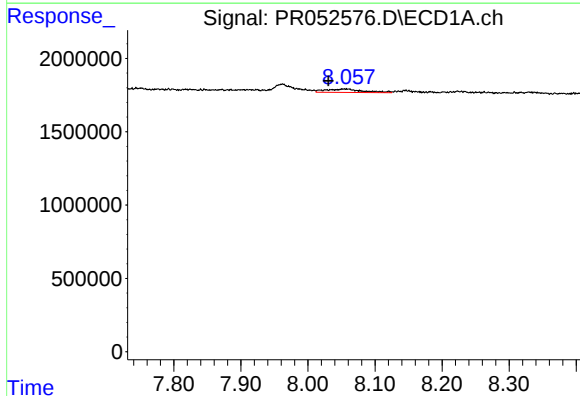
#29 AR-1254-4

R.T.: 7.630 min
Delta R.T.: 0.021 min
Response: 1635526
Conc: 10.13 ng/ml



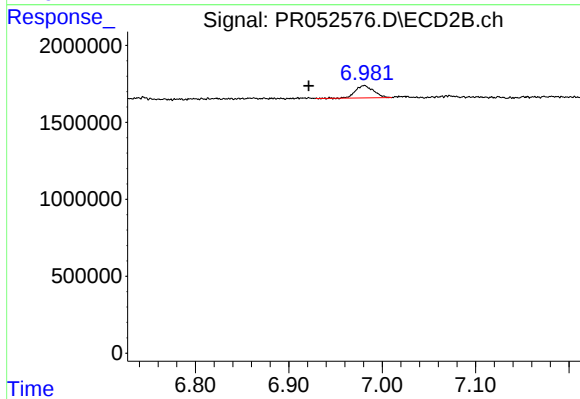
#29 AR-1254-4

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



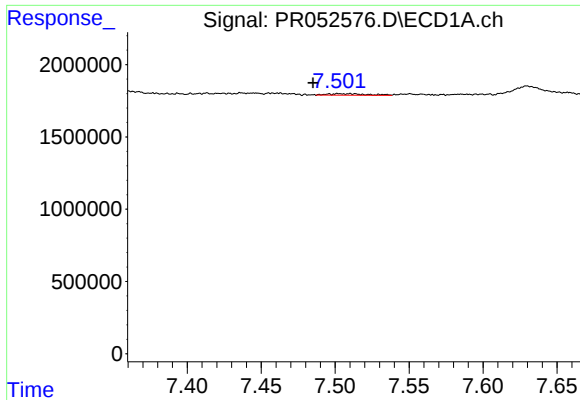
#30 AR-1254-5

R.T.: 8.056 min
Delta R.T.: 0.026 min
Response: 891922
Conc: 5.09 ng/ml



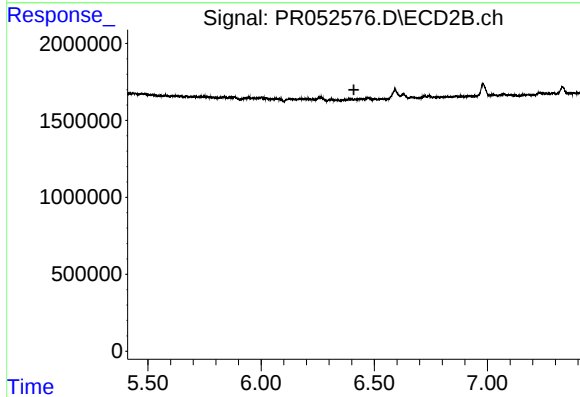
#30 AR-1254-5

R.T.: 6.981 min
Delta R.T.: 0.060 min
Response: 1093978
Conc: 5.23 ng/ml



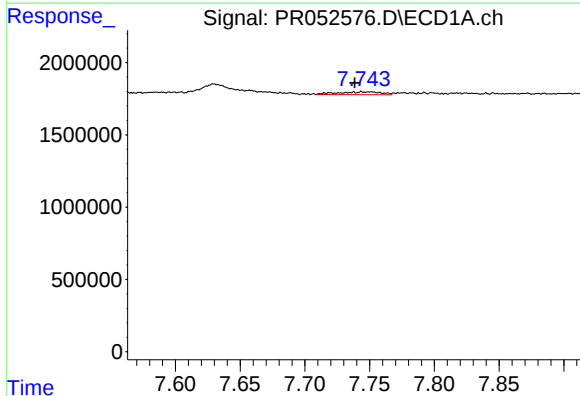
#31 AR-1260-1

R.T.: 7.510 min
Delta R.T.: 0.025 min
Response: 187531
Conc: 1.27 ng/ml



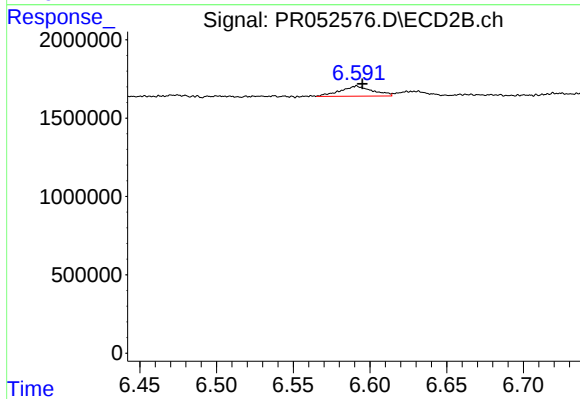
#31 AR-1260-1

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



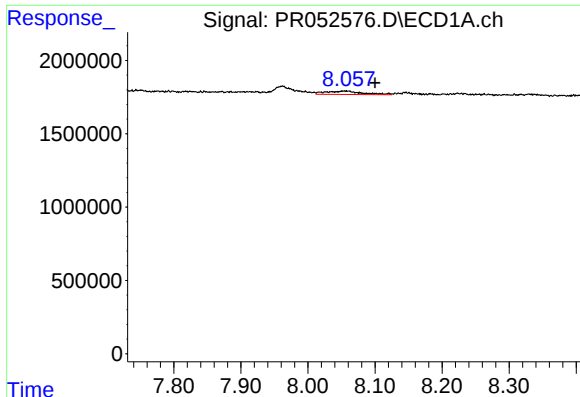
#32 AR-1260-2

R.T.: 7.748 min
Delta R.T.: 0.010 min
Response: 437397
Conc: 2.46 ng/ml



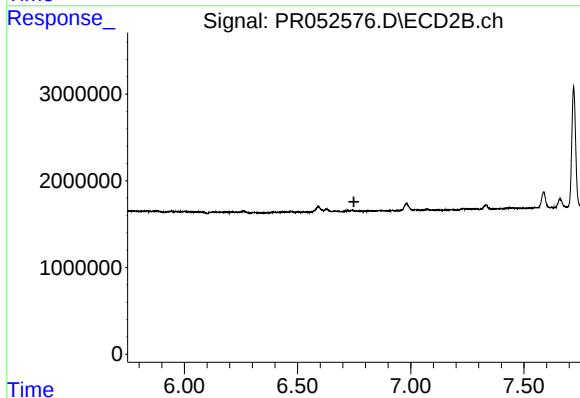
#32 AR-1260-2

R.T.: 6.591 min
Delta R.T.: -0.004 min
Response: 948463
Conc: 5.67 ng/ml



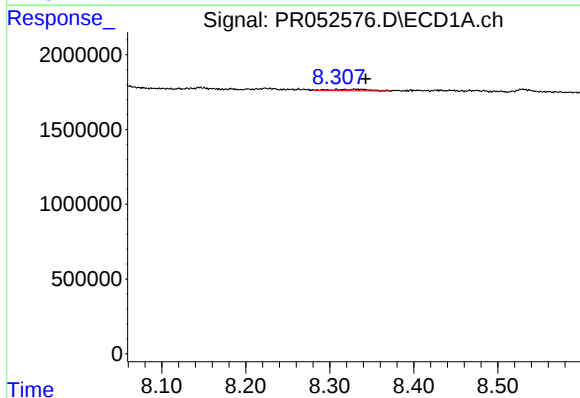
#33 AR-1260-3

R.T.: 8.056 min
Delta R.T.: -0.044 min
Response: 891922
Conc: 6.41 ng/ml



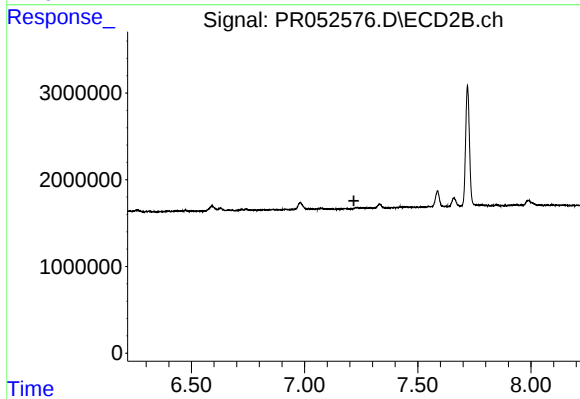
#33 AR-1260-3

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



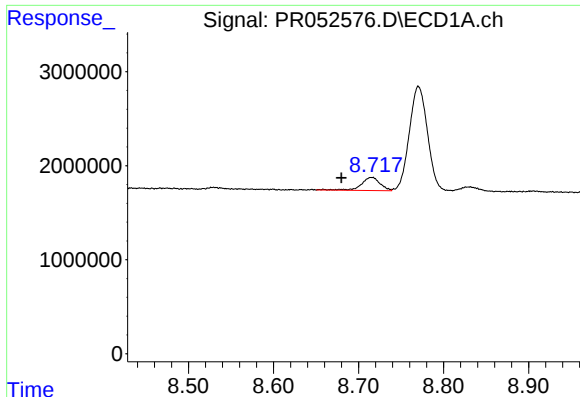
#34 AR-1260-4

R.T.: 8.330 min
Delta R.T.: -0.013 min
Response: 321373
Conc: 1.97 ng/ml



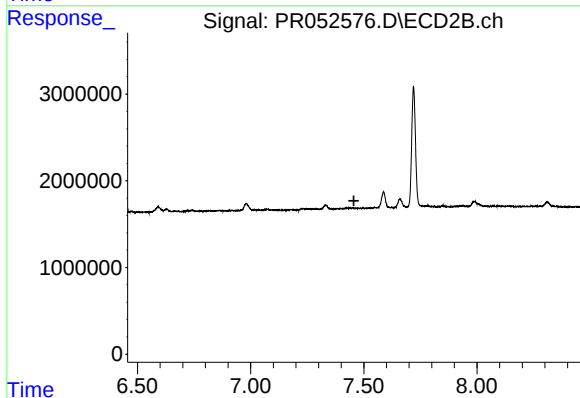
#34 AR-1260-4

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



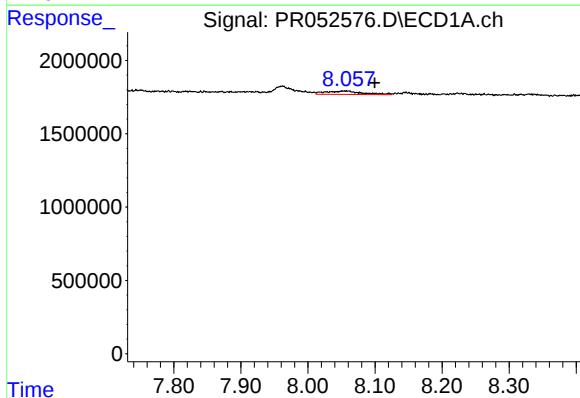
#35 AR-1260-5

R.T.: 8.715 min
Delta R.T.: 0.035 min
Response: 2170065
Conc: 6.80 ng/ml



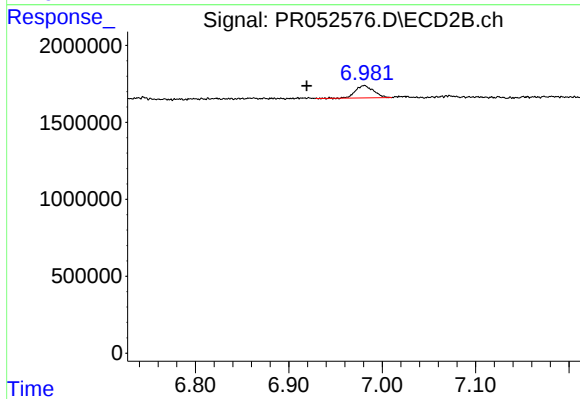
#35 AR-1260-5

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



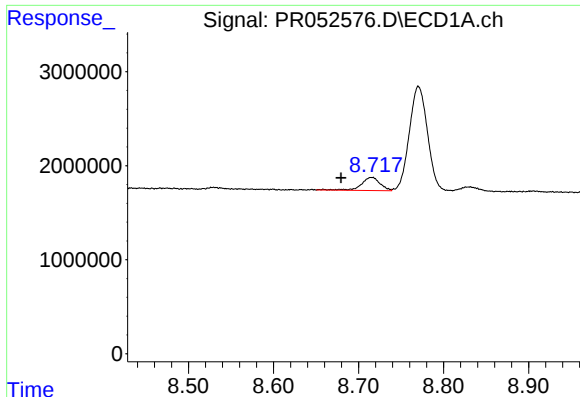
#36 AR-1262-1

R.T.: 8.056 min
Delta R.T.: -0.043 min
Response: 891922
Conc: 3.43 ng/ml



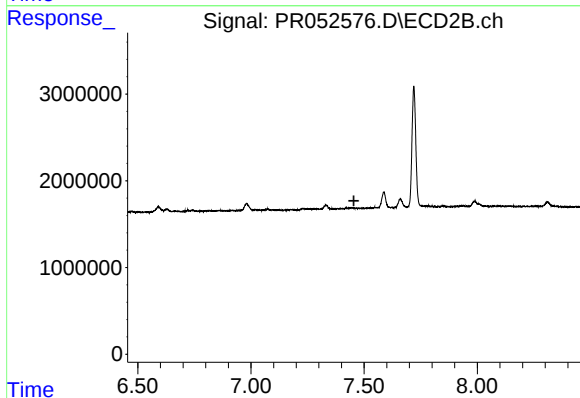
#36 AR-1262-1

R.T.: 6.981 min
Delta R.T.: 0.062 min
Response: 1093978
Conc: 7.89 ng/ml



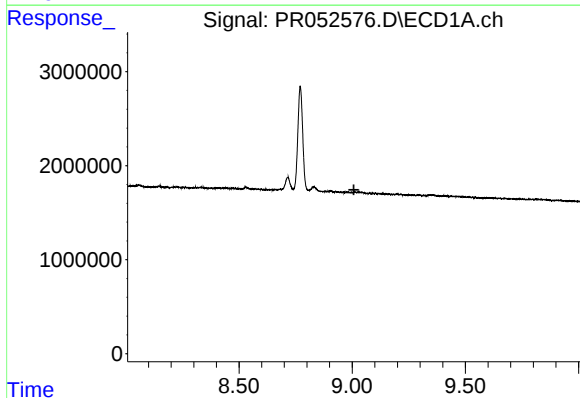
#37 AR-1262-2

R.T.: 8.715 min
Delta R.T.: 0.036 min
Response: 2170065
Conc: 4.54 ng/ml



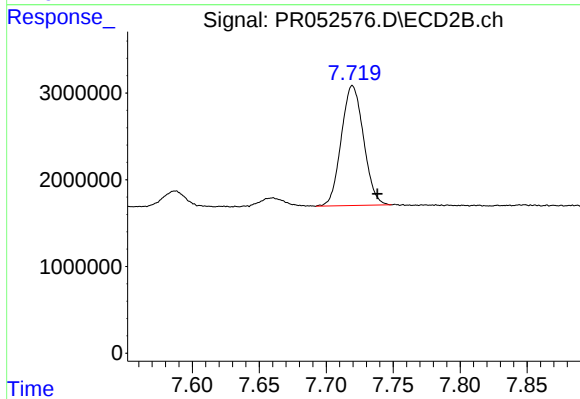
#37 AR-1262-2

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



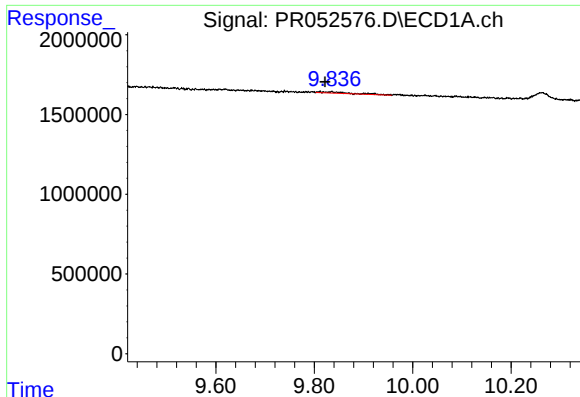
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.008 min
Response: 0
Conc: N.D.



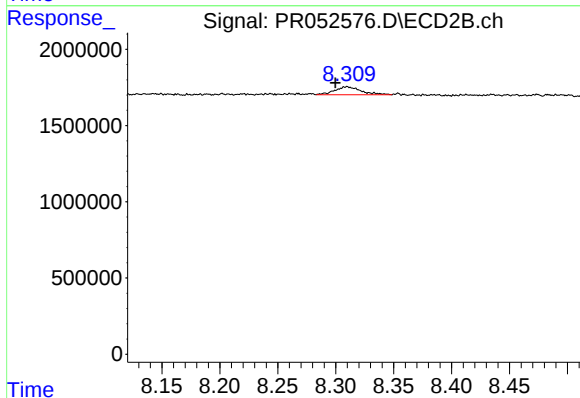
#38 AR-1262-3

R.T.: 7.720 min
Delta R.T.: -0.019 min
Response: 16022000
Conc: 77.60 ng/ml



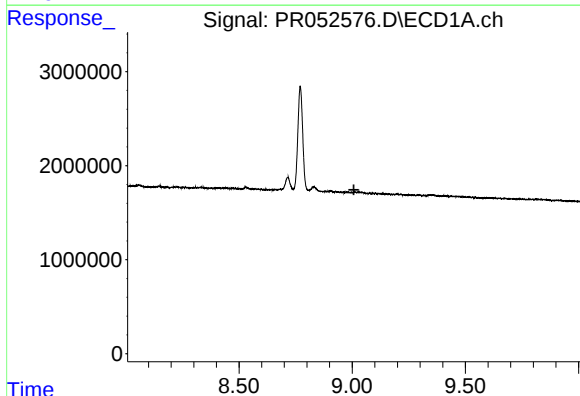
#40 AR-1262-5

R.T.: 9.835 min
Delta R.T.: 0.014 min
Response: 367890
Conc: 2.00 ng/ml



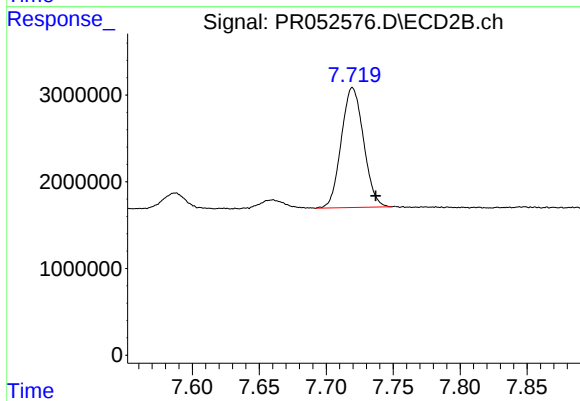
#40 AR-1262-5

R.T.: 8.310 min
Delta R.T.: 0.010 min
Response: 823196
Conc: 4.43 ng/ml



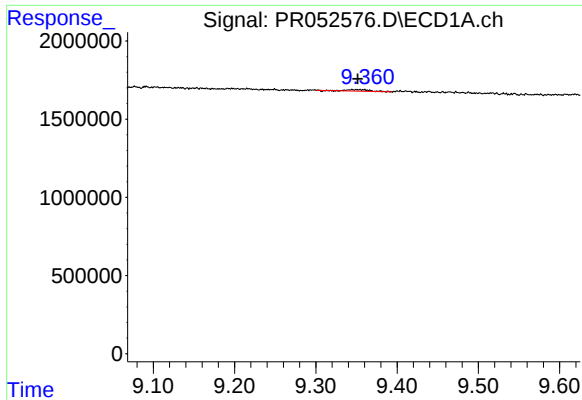
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.007 min
Response: 0
Conc: N.D.



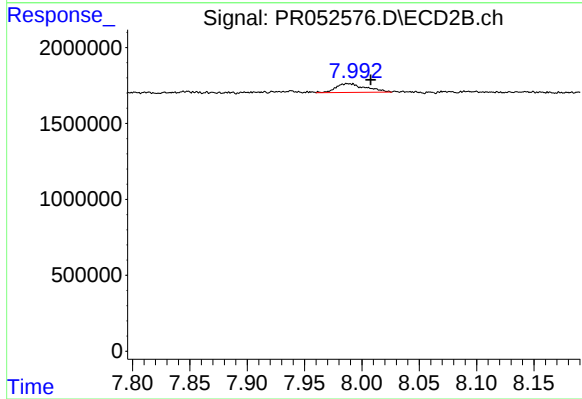
#41 AR-1268-1

R.T.: 7.720 min
Delta R.T.: -0.017 min
Response: 16022000
Conc: 34.88 ng/ml



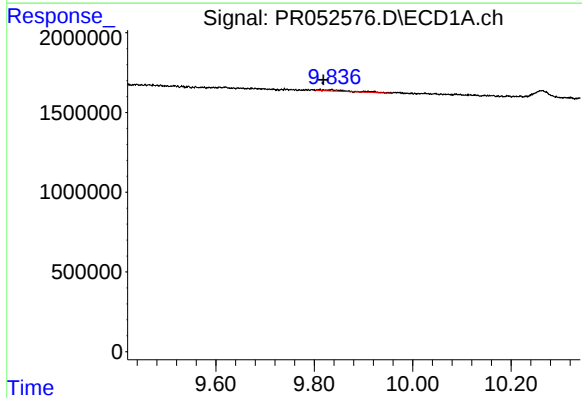
#43 AR-1268-3

R.T.: 9.351 min
Delta R.T.: 0.000 min
Response: 178262
Conc: 0.52 ng/ml



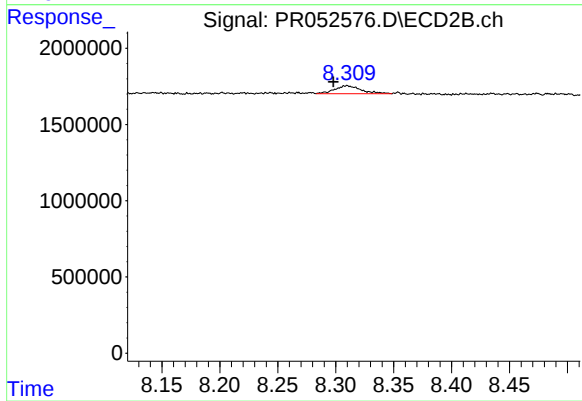
#43 AR-1268-3

R.T.: 7.987 min
Delta R.T.: -0.021 min
Response: 1041366
Conc: 2.83 ng/ml



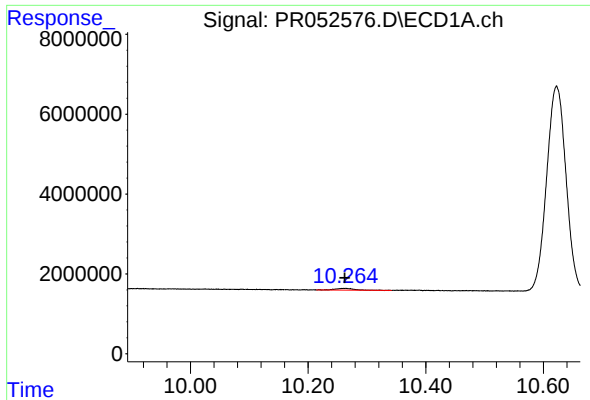
#44 AR-1268-4

R.T.: 9.835 min
Delta R.T.: 0.017 min
Response: 367890
Conc: 2.32 ng/ml



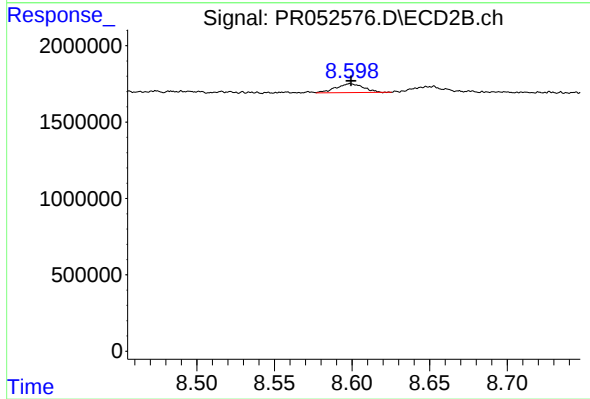
#44 AR-1268-4

R.T.: 8.310 min
Delta R.T.: 0.012 min
Response: 823196
Conc: 5.18 ng/ml



#45 AR-1268-5

R.T.: 10.262 min
Delta R.T.: 0.000 min
Response: 1069602
Conc: 0.94 ng/ml



#45 AR-1268-5

R.T.: 8.599 min
Delta R.T.: 0.000 min
Response: 708033
Conc: 0.61 ng/ml