

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 06:30
 Operator : YP\AJ
 Sample : 01696-21
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 07:43:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
 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...	3.689	2.904	56650501	77926970	16.816	17.185
2)	SA Decachlor...	9.660	8.136	106.5E6	169.3E6	45.196	46.842
Target Compounds							
3)	L1 AR-1016-1	4.936	4.045	350904	1056097	3.735	7.694 #
4)	L1 AR-1016-2	4.936	4.045	350904	1056097	2.601	5.168 #
5)	L1 AR-1016-3	5.033	4.200	861849	160790	9.879	1.530 #
6)	L1 AR-1016-4	5.087	4.261	1243894	212335	17.939	2.473 #
7)	L1 AR-1016-5	5.443	4.420f	-56925	1516818	N.D.	13.557 #
8)	L2 AR-1221-1	3.924	3.117	259363	98300	6.430	2.015 #
9)	L2 AR-1221-2	4.005	3.205	900145	1450001	31.640	42.012 #
10)	L2 AR-1221-3	0.000	3.292	0	172641	N.D.	1.489 #
11)	L3 AR-1232-1	0.000	3.292	0	172641	N.D.	1.790 #
12)	L3 AR-1232-2	4.627	4.045	504590	1056097	15.006	11.852
13)	L3 AR-1232-3	4.936	4.200	350904	160790	5.692	3.594 #
14)	L3 AR-1232-4	5.087	4.284	1243894	156972	40.331	3.796 #
15)	L3 AR-1232-5	5.265f	4.420f	170501	1516818	7.323	32.642 #
16)	L4 AR-1242-1	4.936	4.045	350904	1056097	4.466	9.253 #
17)	L4 AR-1242-2	4.936	4.045	350904	1056097	3.129	6.312 #
18)	L4 AR-1242-3	5.033	4.200	861849	160790	11.864	1.859 #
19)	L4 AR-1242-4	5.087	4.284	1243894	156972	21.612	1.831 #
20)	L4 AR-1242-5	5.937	4.835	137607	2180493	2.546	21.115 #
21)	L5 AR-1248-1	4.936	4.045	350904	1056097	5.791	12.134 #
22)	L5 AR-1248-2	5.265f	4.261	170501	212335	2.100	1.645
23)	L5 AR-1248-3	5.443	4.284	-56925	156972	N.D.	1.207 #
24)	L5 AR-1248-4	5.865	4.420f	2846947	1516818	29.621	9.612 #
25)	L5 AR-1248-5	5.937	4.893	137607	256760	1.483	1.802
26)	L6 AR-1254-1	5.865	4.835	2846947	2180493	28.403	9.376 #
27)	L6 AR-1254-2	6.074	5.009	2777396	1249248	18.292	6.222 #
28)	L6 AR-1254-3	6.480	5.421	1779922	534204	11.454	1.667 #
29)	L6 AR-1254-4	6.856f	5.666	1739167	584149	15.785	3.257 #
30)	L6 AR-1254-5	7.275	6.111	1529298	1599179	12.466	5.783 #
31)	L7 AR-1260-1	6.651	5.573	1012201	4738835	8.228	20.721 #
32)	L7 AR-1260-2	6.920	5.788	10008944	16327623	71.243	60.700
33)	L7 AR-1260-3	7.275f	5.919	1529298	596064	14.120	2.353 #
34)	L7 AR-1260-4	7.581	6.416	1026283	754749	8.320	3.588 #
35)	L7 AR-1260-5	7.883f	6.693	486411	837268	2.114	1.762
36)	L8 AR-1262-1	7.275f	6.148	1529298	1616544	9.957	5.289 #
37)	L8 AR-1262-2	7.883	6.416	486411	754749	1.875	2.776 #
38)	L8 AR-1262-3	8.293f	7.003	109439	892873	0.583	4.354 #
39)	L8 AR-1262-4	8.293	7.069	109439	901810	0.754	2.353 #
40)	L8 AR-1262-5	8.899f	7.600	193670	195182	1.841	1.153 #
41)	L9 AR-1268-1	8.293f	7.003	109439	892873	0.247	1.016 #

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 Operator : YP\AJ
 Sample : 01696-21
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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 Quant Time: Mar 02 07:43:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

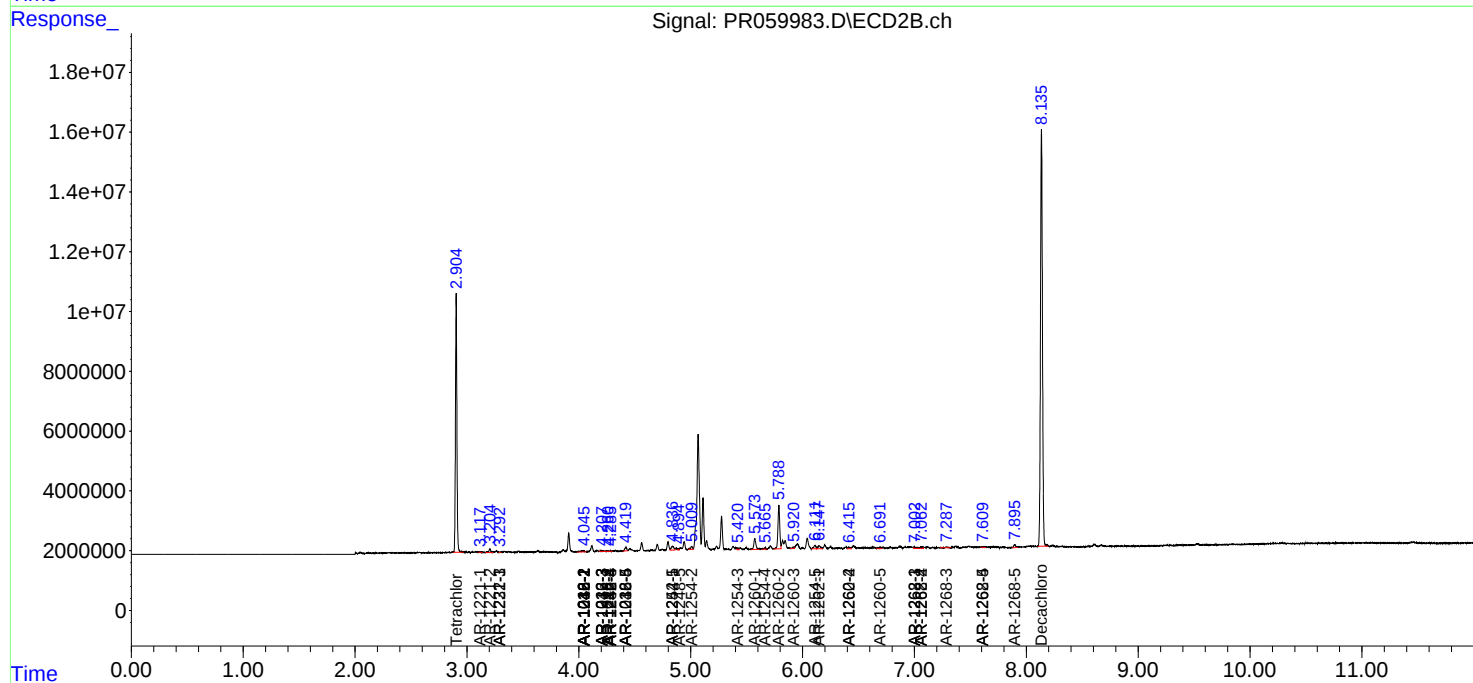
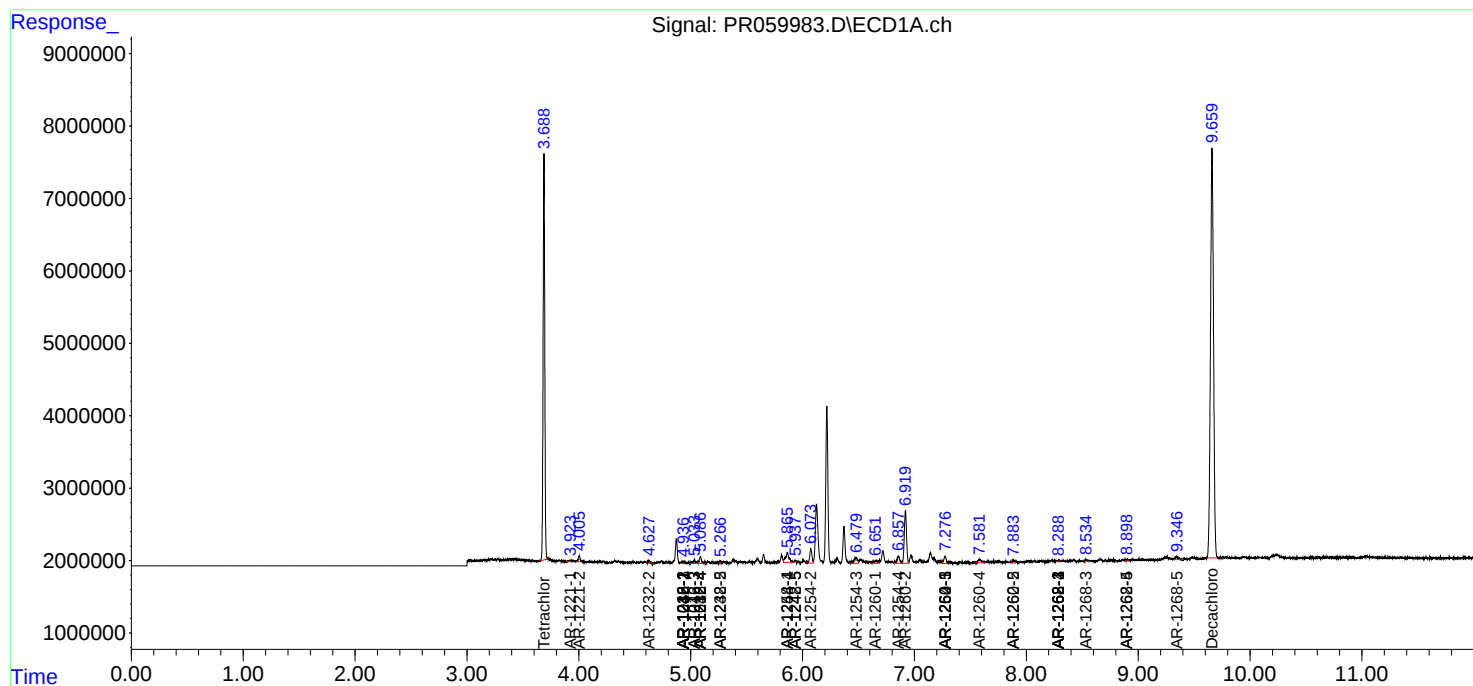
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.293	7.069	109439	901810	0.274	1.143 #
43) L9	AR-1268-3	8.534	7.287	311353	414702	0.864	0.597 #
44) L9	AR-1268-4	8.899f	7.600	193670	195182	1.228	0.736 #
45) L9	AR-1268-5	9.345	7.896	868421	1242376	0.753	0.593

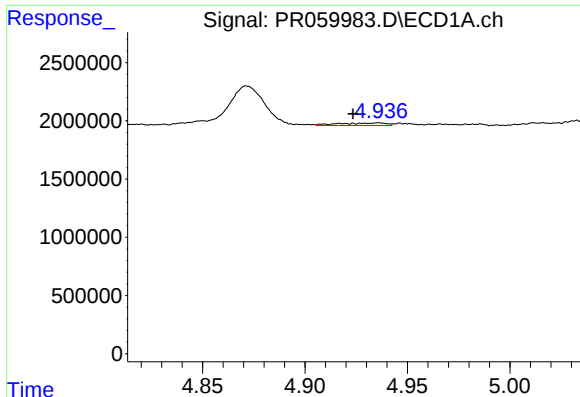
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 02 Mar 2023 06:30
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Misc :
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
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QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
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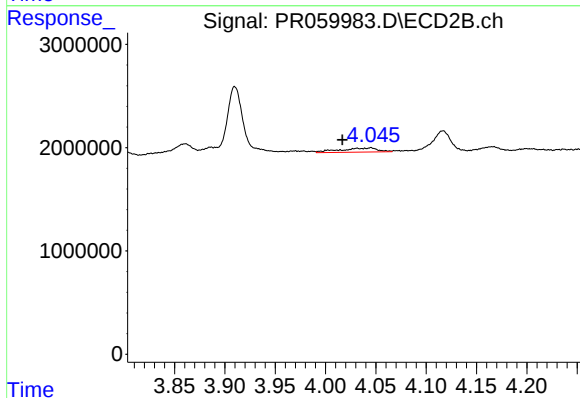
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





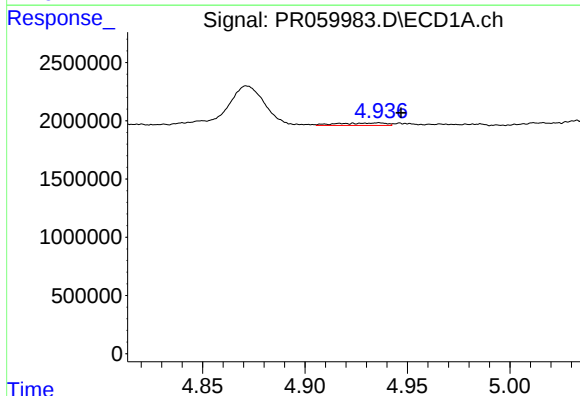
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: 0.013 min
Response: 350904
Conc: 3.74 ng/ml



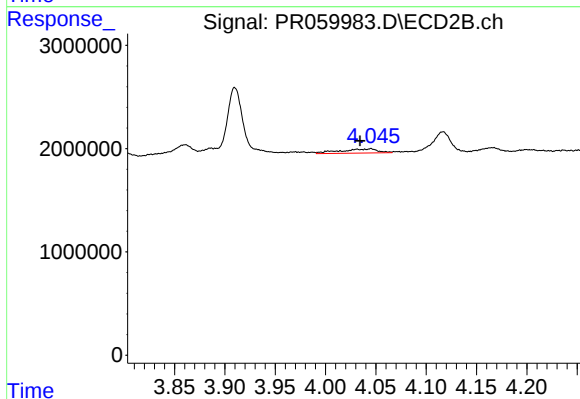
#3 AR-1016-1

R.T.: 4.045 min
Delta R.T.: 0.028 min
Response: 1056097
Conc: 7.69 ng/ml



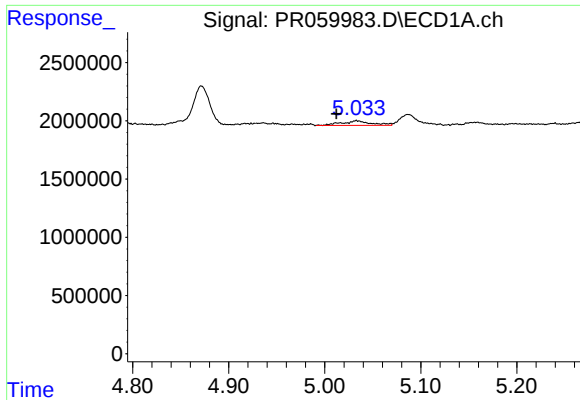
#4 AR-1016-2

R.T.: 4.936 min
Delta R.T.: -0.011 min
Response: 350904
Conc: 2.60 ng/ml



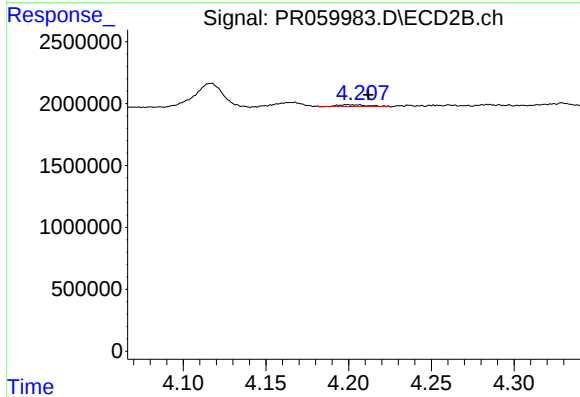
#4 AR-1016-2

R.T.: 4.045 min
Delta R.T.: 0.011 min
Response: 1056097
Conc: 5.17 ng/ml



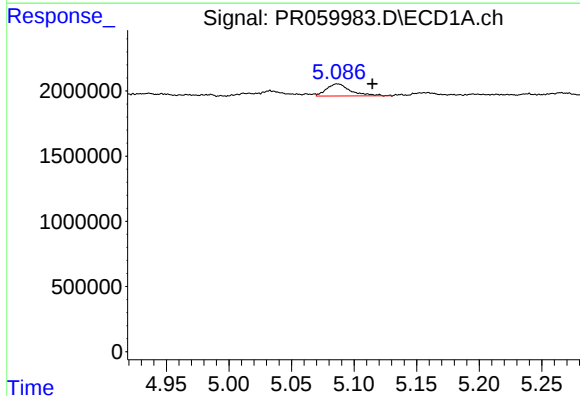
#5 AR-1016-3

R.T.: 5.033 min
Delta R.T.: 0.021 min
Response: 861849
Conc: 9.88 ng/ml



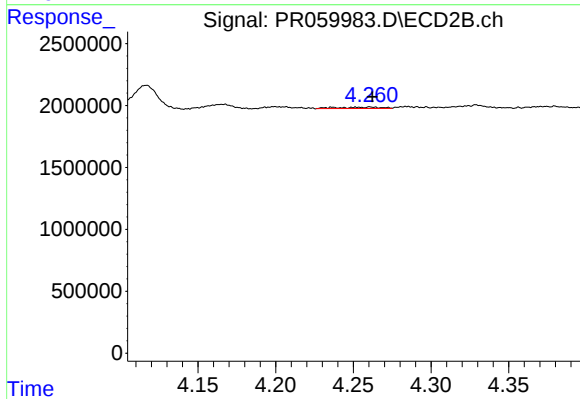
#5 AR-1016-3

R.T.: 4.200 min
Delta R.T.: -0.012 min
Response: 160790
Conc: 1.53 ng/ml



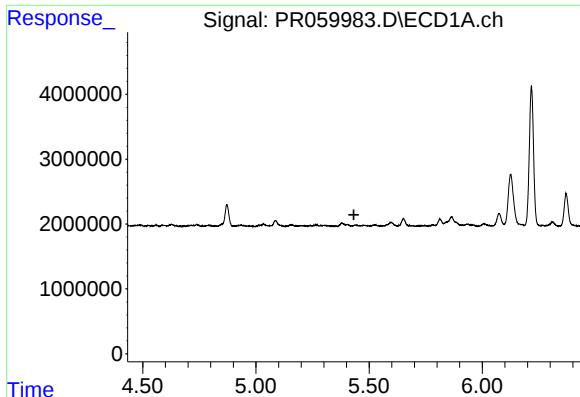
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 1243894
Conc: 17.94 ng/ml



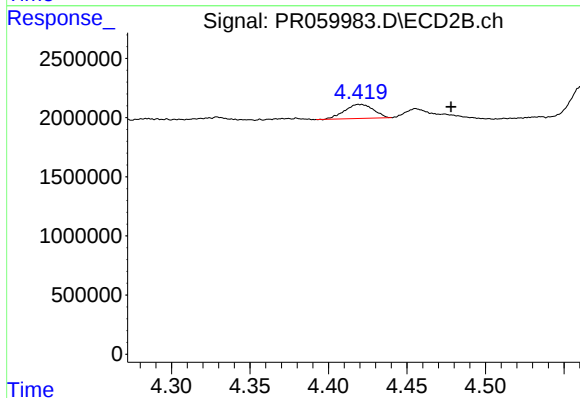
#6 AR-1016-4

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 212335
Conc: 2.47 ng/ml



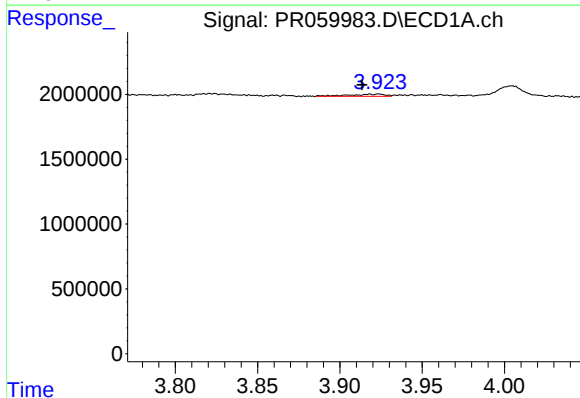
#7 AR-1016-5

R.T.: 5.443 min
Delta R.T.: 0.011 min
Response: -56925
Conc: N.D.



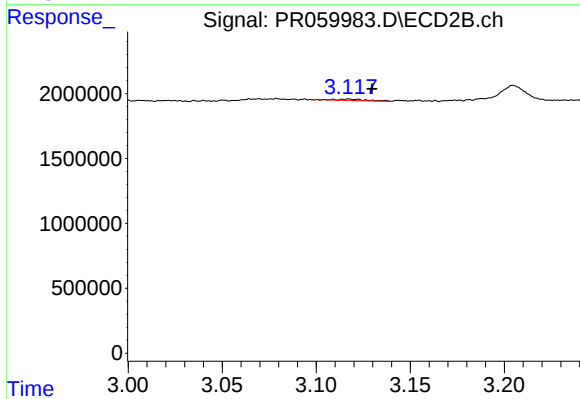
#7 AR-1016-5

R.T.: 4.420 min
Delta R.T.: -0.058 min
Response: 1516818
Conc: 13.56 ng/ml



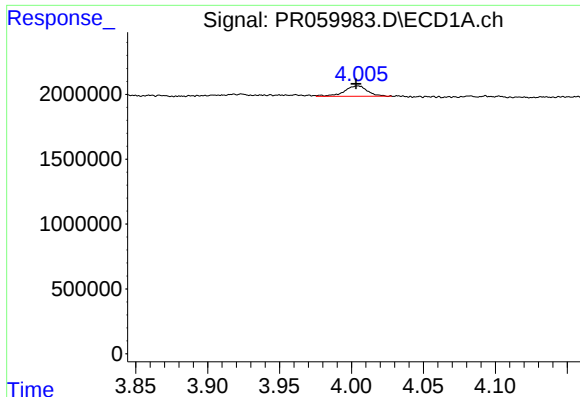
#8 AR-1221-1

R.T.: 3.924 min
Delta R.T.: 0.010 min
Response: 259363
Conc: 6.43 ng/ml



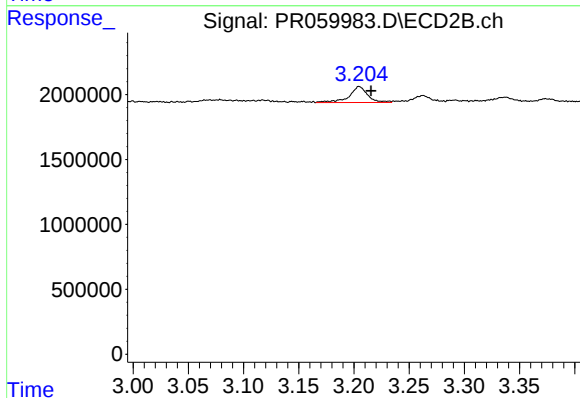
#8 AR-1221-1

R.T.: 3.117 min
Delta R.T.: -0.012 min
Response: 98300
Conc: 2.02 ng/ml



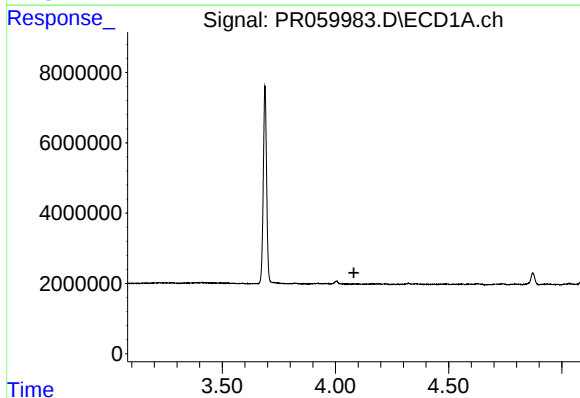
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: 0.002 min
Response: 900145
Conc: 31.64 ng/ml



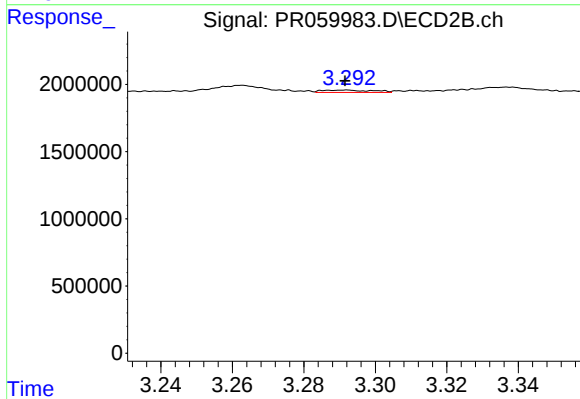
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.011 min
Response: 1450001
Conc: 42.01 ng/ml



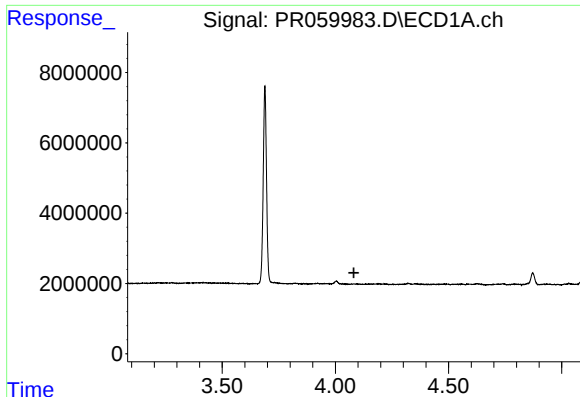
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.082 min
Response: 0
Conc: N.D.



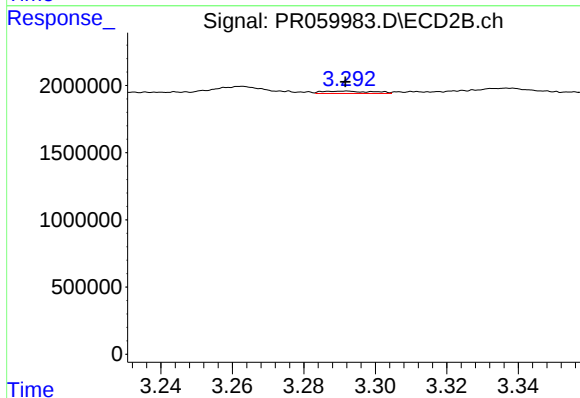
#10 AR-1221-3

R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 172641
Conc: 1.49 ng/ml



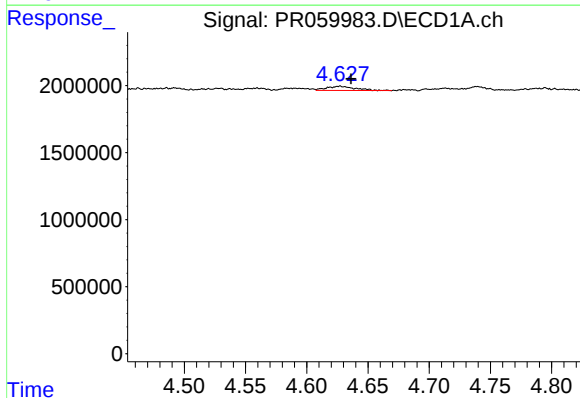
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.082 min
Response: 0
Conc: N.D.



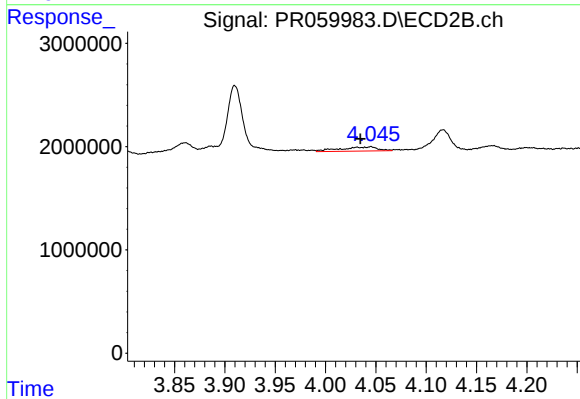
#11 AR-1232-1

R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 172641
Conc: 1.79 ng/ml



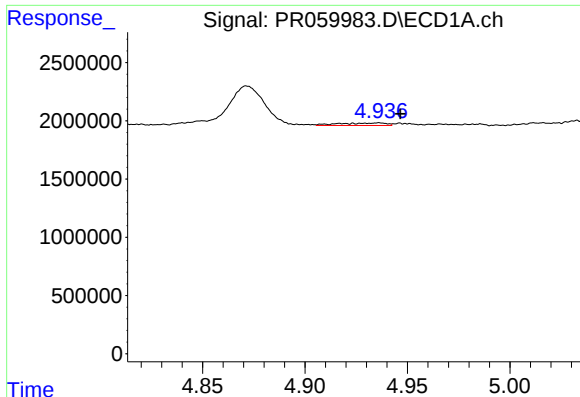
#12 AR-1232-2

R.T.: 4.627 min
Delta R.T.: -0.009 min
Response: 504590
Conc: 15.01 ng/ml



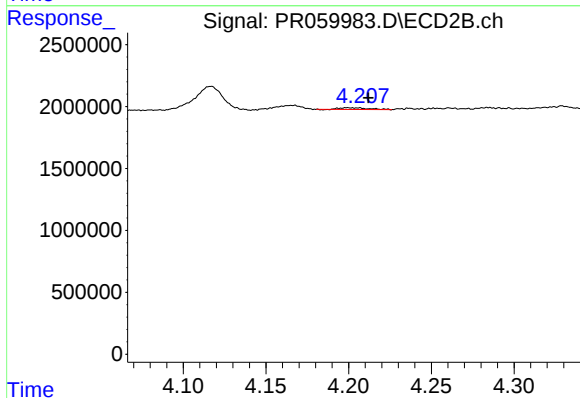
#12 AR-1232-2

R.T.: 4.045 min
Delta R.T.: 0.010 min
Response: 1056097
Conc: 11.85 ng/ml



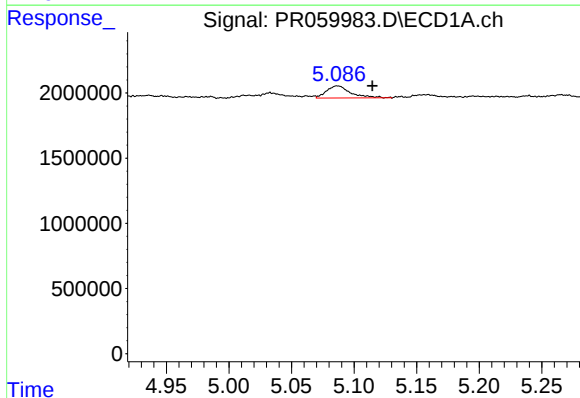
#13 AR-1232-3

R.T.: 4.936 min
Delta R.T.: -0.010 min
Response: 350904
Conc: 5.69 ng/ml



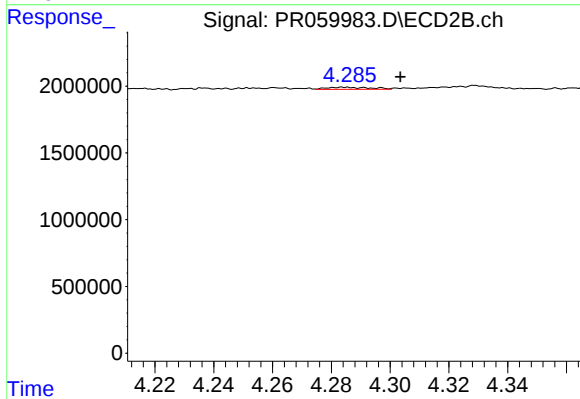
#13 AR-1232-3

R.T.: 4.200 min
Delta R.T.: -0.012 min
Response: 160790
Conc: 3.59 ng/ml



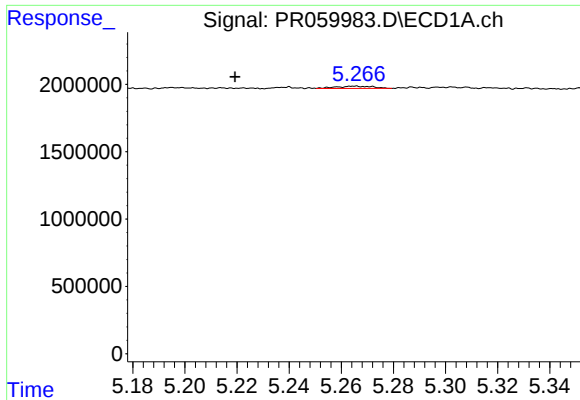
#14 AR-1232-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 1243894
Conc: 40.33 ng/ml



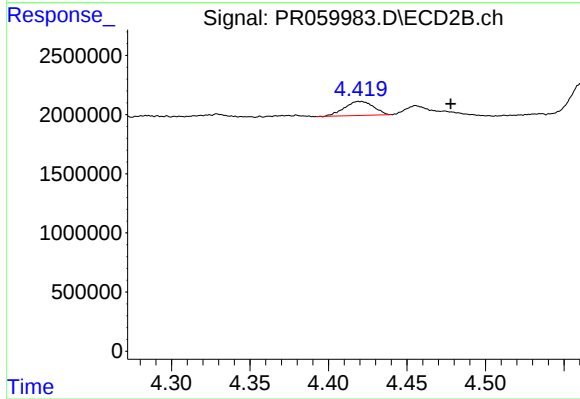
#14 AR-1232-4

R.T.: 4.284 min
Delta R.T.: -0.019 min
Response: 156972
Conc: 3.80 ng/ml



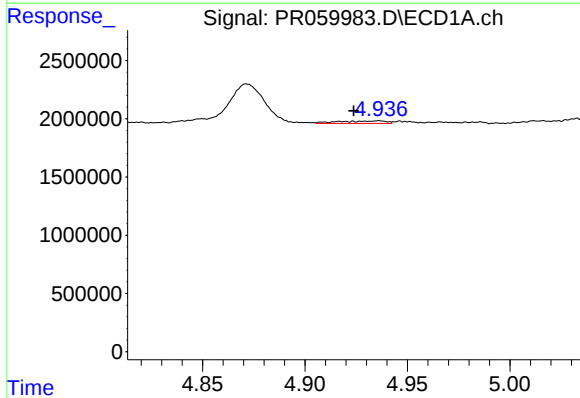
#15 AR-1232-5

R.T.: 5.265 min
Delta R.T.: 0.046 min
Response: 170501
Conc: 7.32 ng/ml



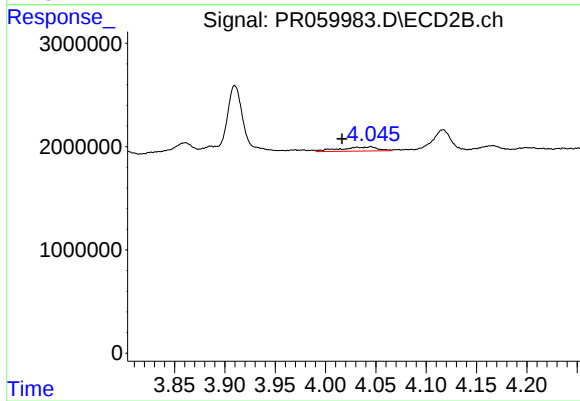
#15 AR-1232-5

R.T.: 4.420 min
Delta R.T.: -0.058 min
Response: 1516818
Conc: 32.64 ng/ml



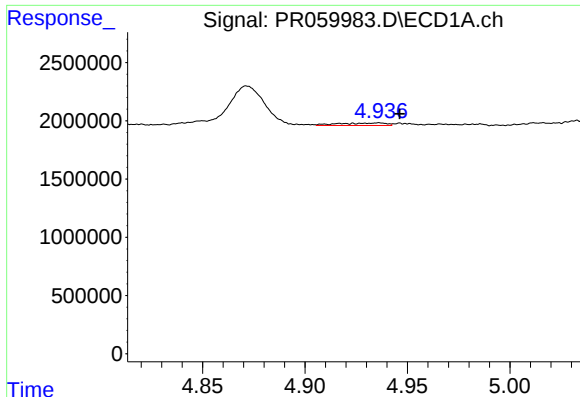
#16 AR-1242-1

R.T.: 4.936 min
Delta R.T.: 0.012 min
Response: 350904
Conc: 4.47 ng/ml



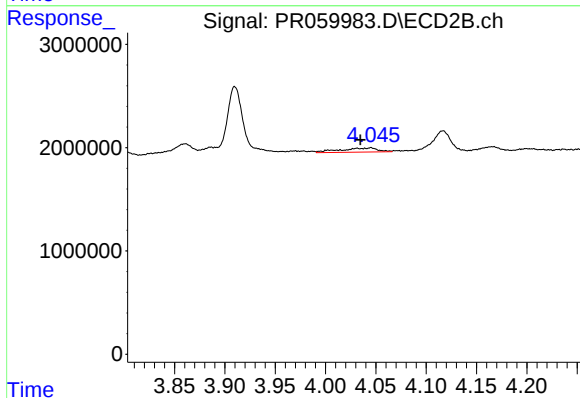
#16 AR-1242-1

R.T.: 4.045 min
Delta R.T.: 0.029 min
Response: 1056097
Conc: 9.25 ng/ml



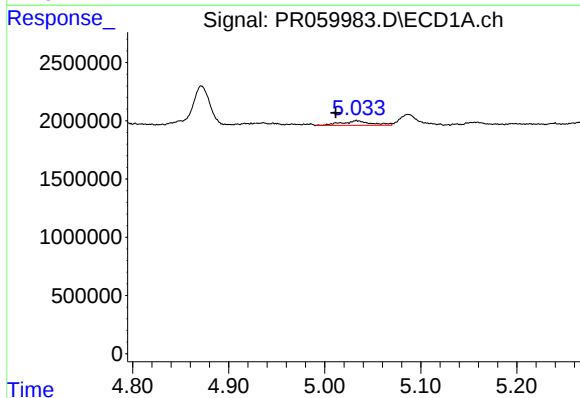
#17 AR-1242-2

R.T.: 4.936 min
Delta R.T.: -0.010 min
Response: 350904
Conc: 3.13 ng/ml



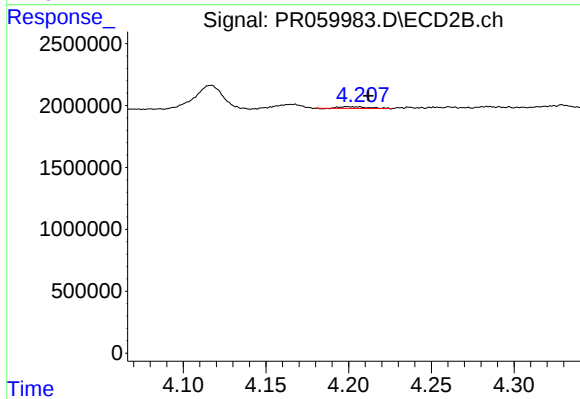
#17 AR-1242-2

R.T.: 4.045 min
Delta R.T.: 0.011 min
Response: 1056097
Conc: 6.31 ng/ml



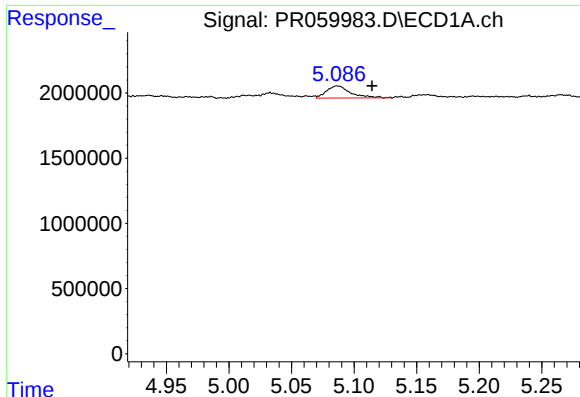
#18 AR-1242-3

R.T.: 5.033 min
Delta R.T.: 0.022 min
Response: 861849
Conc: 11.86 ng/ml



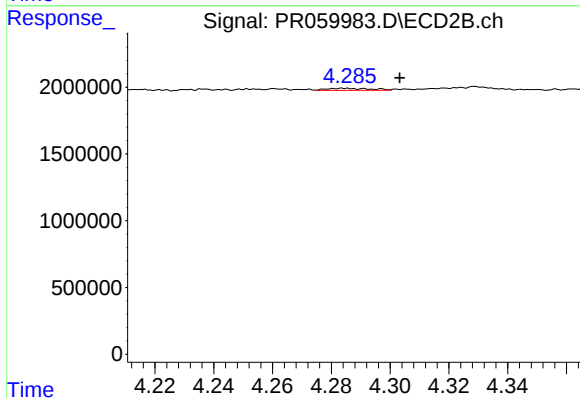
#18 AR-1242-3

R.T.: 4.200 min
Delta R.T.: -0.012 min
Response: 160790
Conc: 1.86 ng/ml



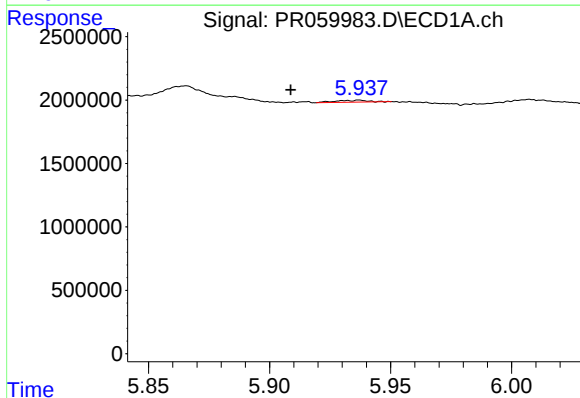
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 1243894
Conc: 21.61 ng/ml



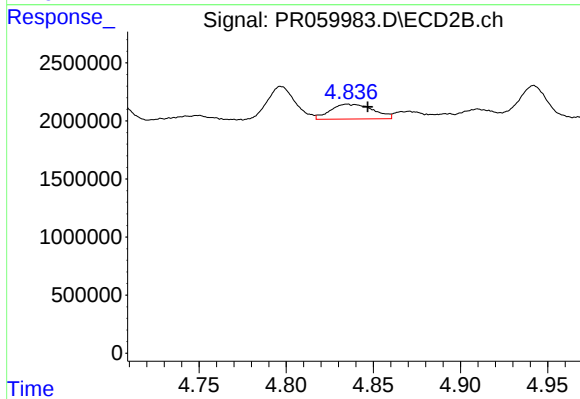
#19 AR-1242-4

R.T.: 4.284 min
Delta R.T.: -0.019 min
Response: 156972
Conc: 1.83 ng/ml



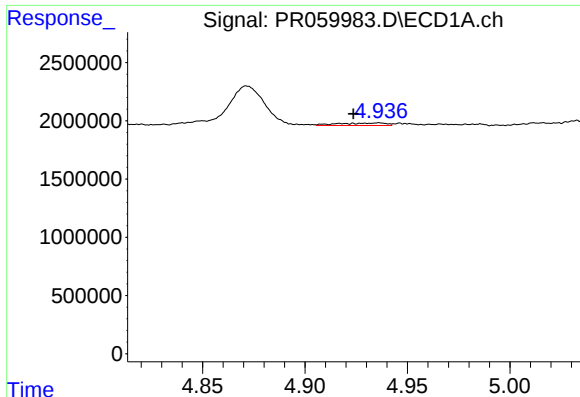
#20 AR-1242-5

R.T.: 5.937 min
Delta R.T.: 0.028 min
Response: 137607
Conc: 2.55 ng/ml



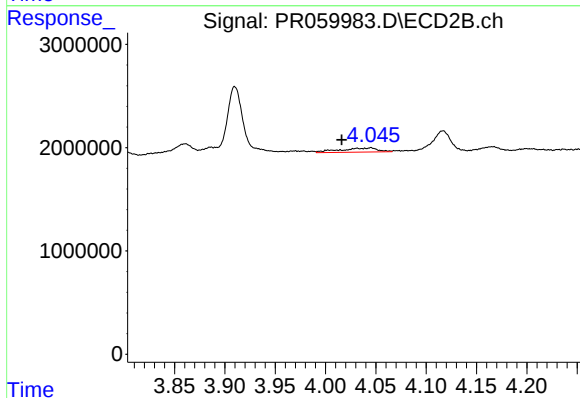
#20 AR-1242-5

R.T.: 4.835 min
Delta R.T.: -0.012 min
Response: 2180493
Conc: 21.12 ng/ml



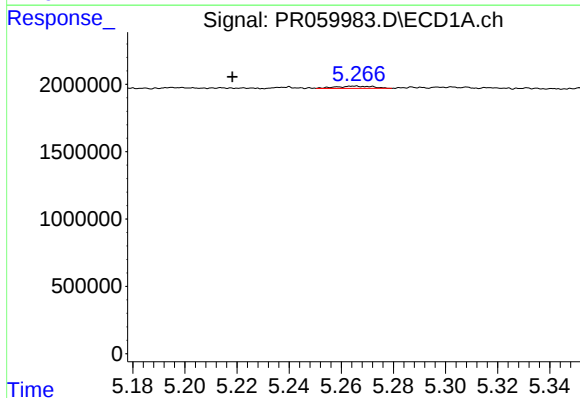
#21 AR-1248-1

R.T.: 4.936 min
Delta R.T.: 0.013 min
Response: 350904
Conc: 5.79 ng/ml



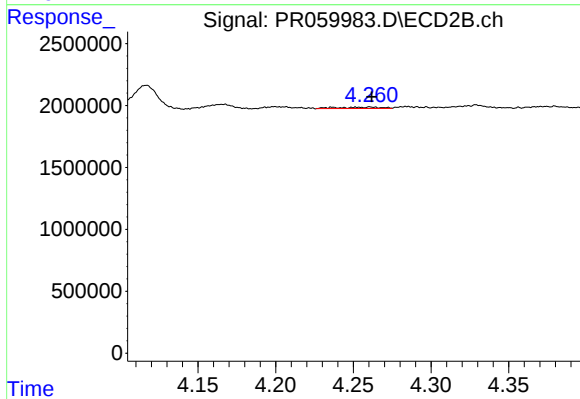
#21 AR-1248-1

R.T.: 4.045 min
Delta R.T.: 0.029 min
Response: 1056097
Conc: 12.13 ng/ml



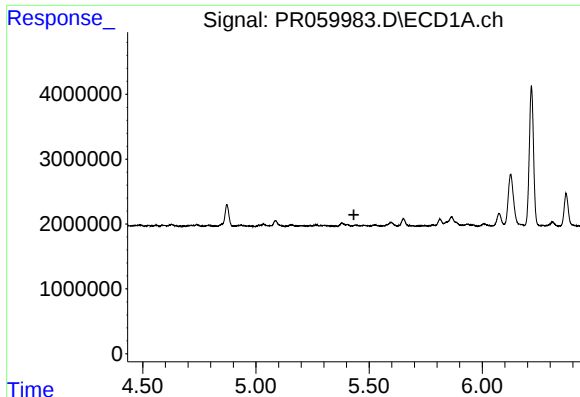
#22 AR-1248-2

R.T.: 5.265 min
Delta R.T.: 0.047 min
Response: 170501
Conc: 2.10 ng/ml



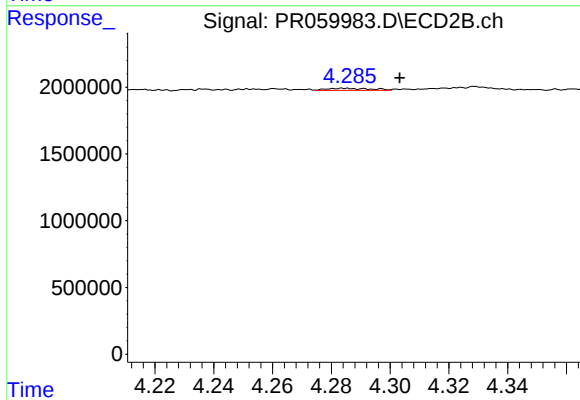
#22 AR-1248-2

R.T.: 4.261 min
Delta R.T.: 0.000 min
Response: 212335
Conc: 1.64 ng/ml



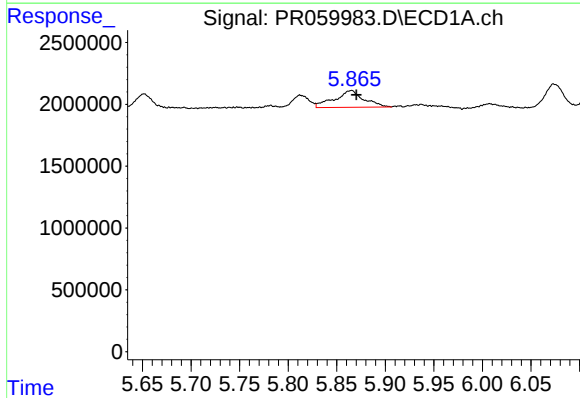
#23 AR-1248-3

R.T.: 5.443 min
Delta R.T.: 0.010 min
Response: -56925
Conc: N.D.



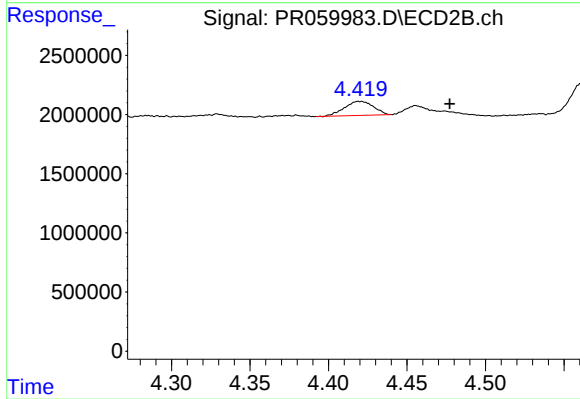
#23 AR-1248-3

R.T.: 4.284 min
Delta R.T.: -0.019 min
Response: 156972
Conc: 1.21 ng/ml



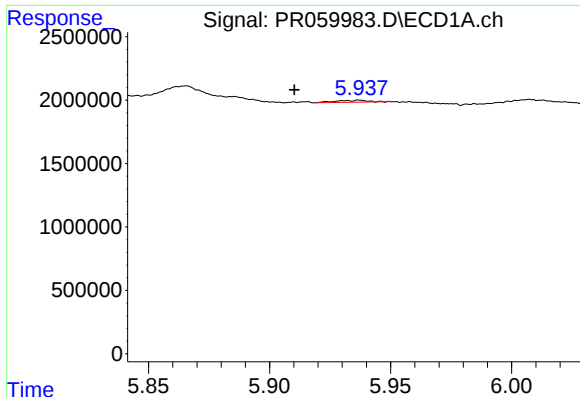
#24 AR-1248-4

R.T.: 5.865 min
Delta R.T.: -0.005 min
Response: 2846947
Conc: 29.62 ng/ml



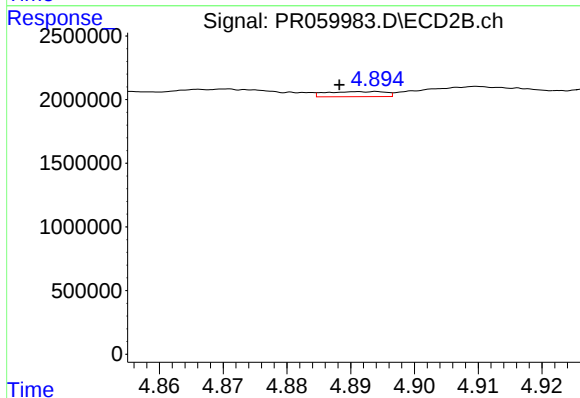
#24 AR-1248-4

R.T.: 4.420 min
Delta R.T.: -0.057 min
Response: 1516818
Conc: 9.61 ng/ml



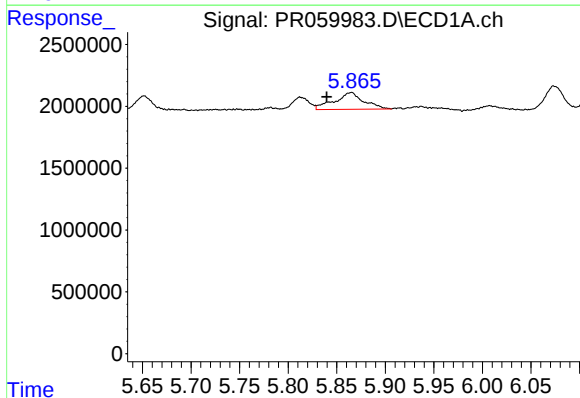
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: 0.027 min
Response: 137607
Conc: 1.48 ng/ml



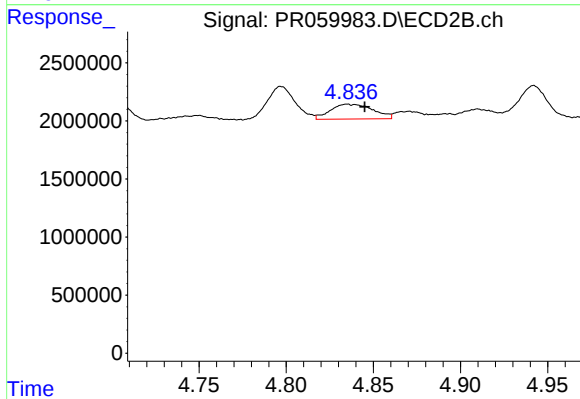
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: 0.005 min
Response: 256760
Conc: 1.80 ng/ml



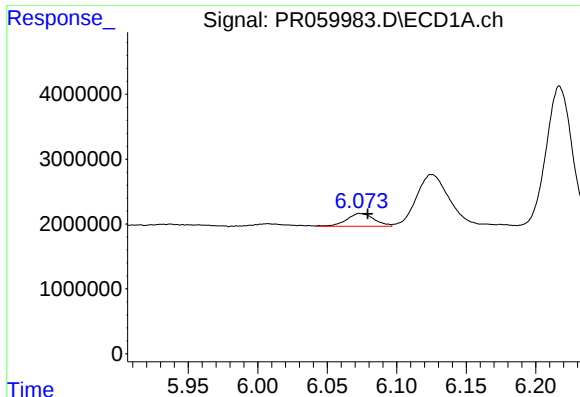
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.025 min
Response: 2846947
Conc: 28.40 ng/ml



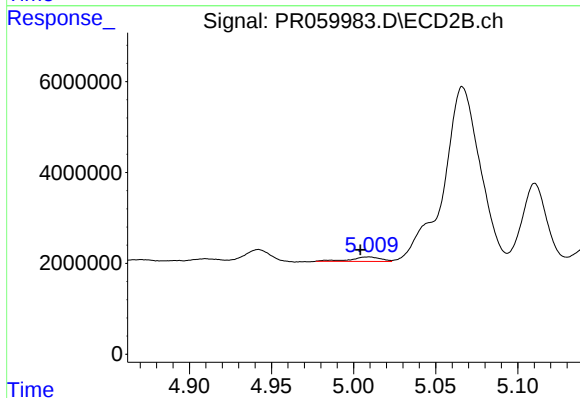
#26 AR-1254-1

R.T.: 4.835 min
Delta R.T.: -0.010 min
Response: 2180493
Conc: 9.38 ng/ml



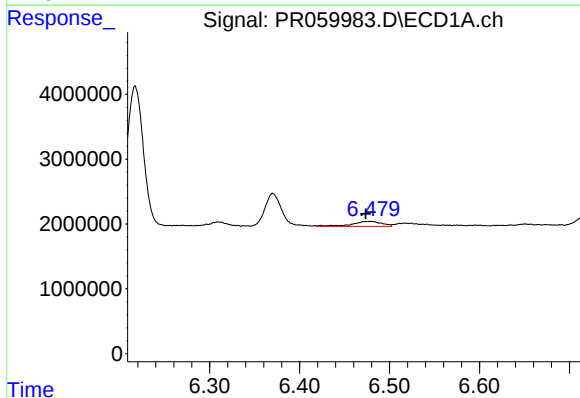
#27 AR-1254-2

R.T.: 6.074 min
Delta R.T.: -0.005 min
Response: 2777396
Conc: 18.29 ng/ml



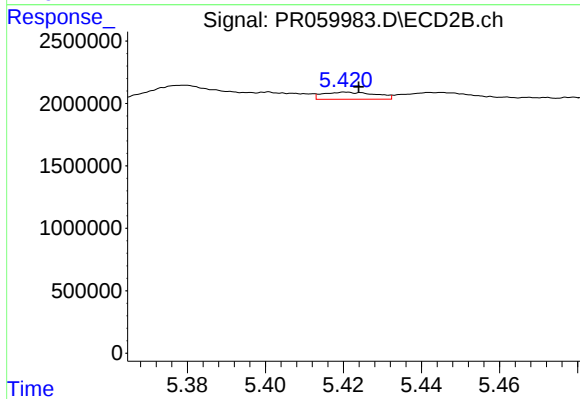
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: 0.005 min
Response: 1249248
Conc: 6.22 ng/ml



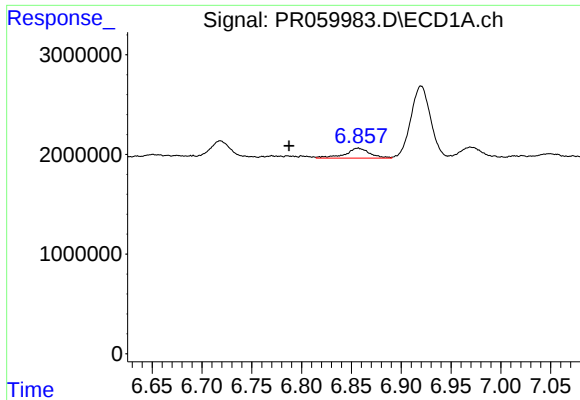
#28 AR-1254-3

R.T.: 6.480 min
Delta R.T.: 0.006 min
Response: 1779922
Conc: 11.45 ng/ml



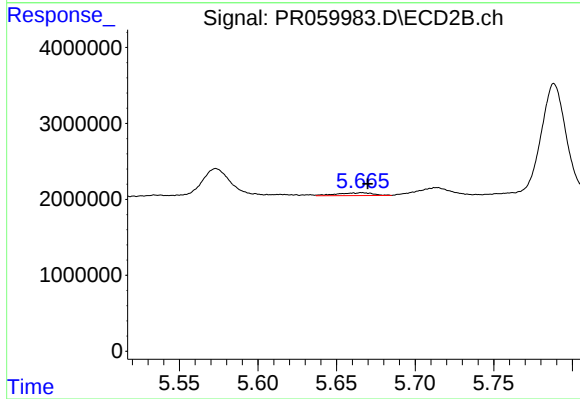
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 534204
Conc: 1.67 ng/ml



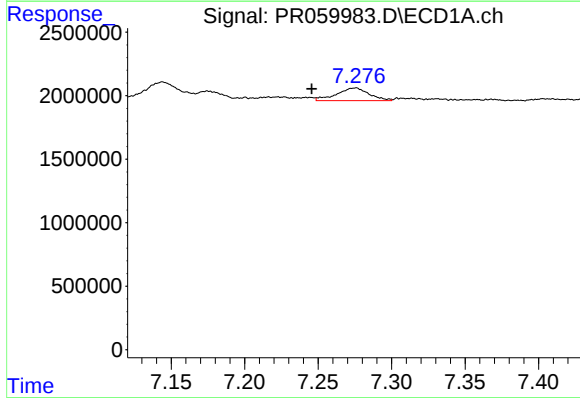
#29 AR-1254-4

R.T.: 6.856 min
Delta R.T.: 0.069 min
Response: 1739167
Conc: 15.79 ng/ml



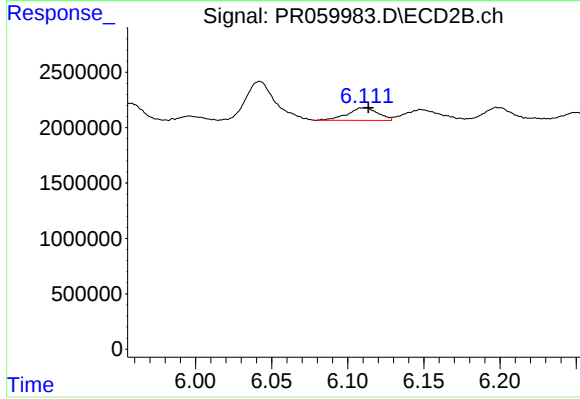
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 584149
Conc: 3.26 ng/ml



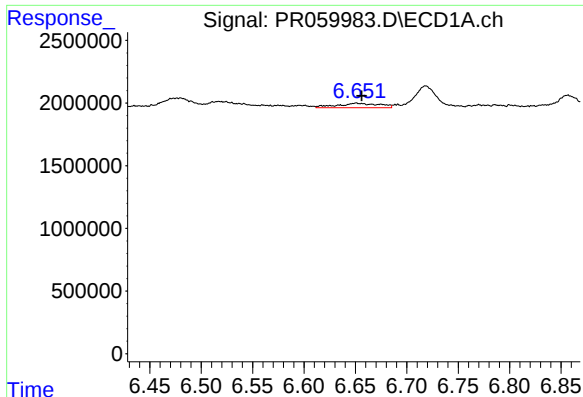
#30 AR-1254-5

R.T.: 7.275 min
Delta R.T.: 0.029 min
Response: 1529298
Conc: 12.47 ng/ml



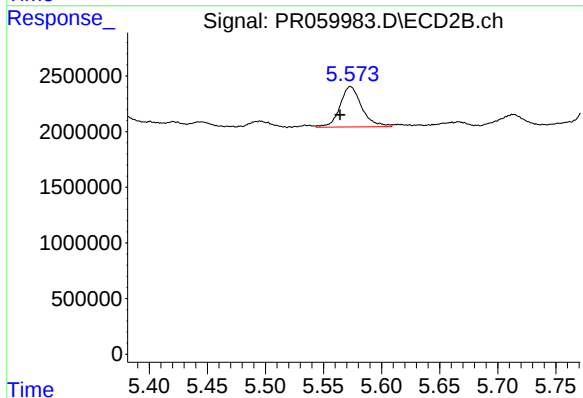
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 1599179
Conc: 5.78 ng/ml



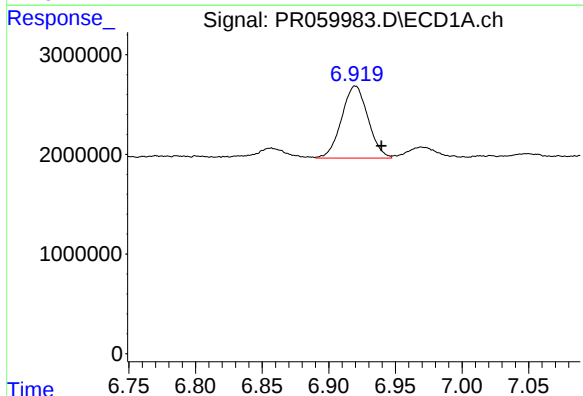
#31 AR-1260-1

R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 1012201
Conc: 8.23 ng/ml



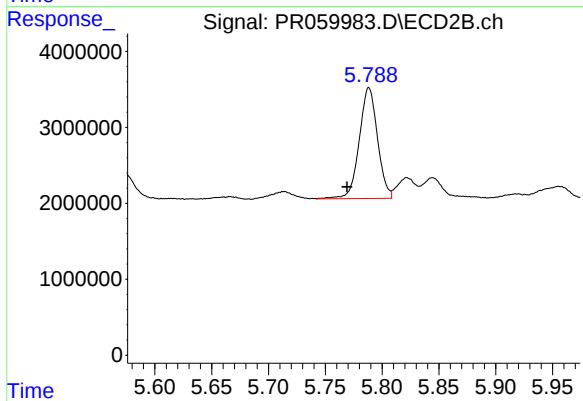
#31 AR-1260-1

R.T.: 5.573 min
Delta R.T.: 0.009 min
Response: 4738835
Conc: 20.72 ng/ml



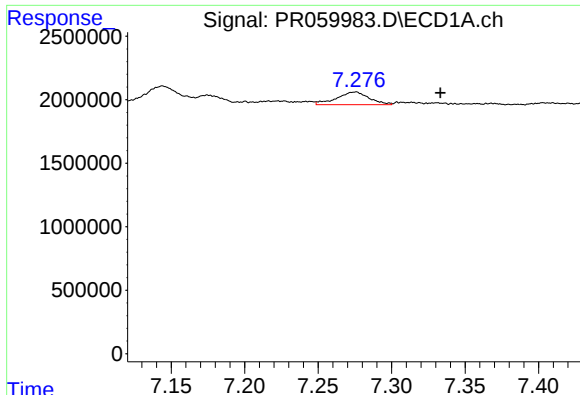
#32 AR-1260-2

R.T.: 6.920 min
Delta R.T.: -0.020 min
Response: 10008944
Conc: 71.24 ng/ml



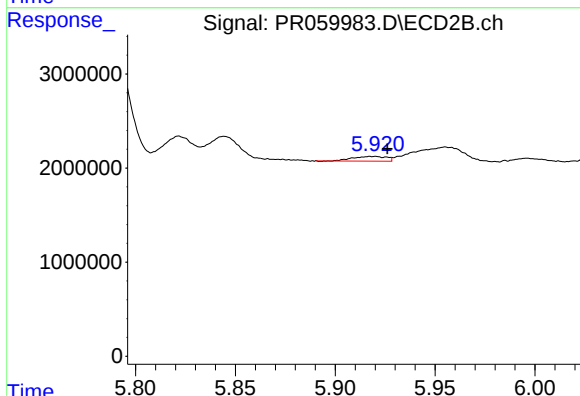
#32 AR-1260-2

R.T.: 5.788 min
Delta R.T.: 0.019 min
Response: 16327623
Conc: 60.70 ng/ml



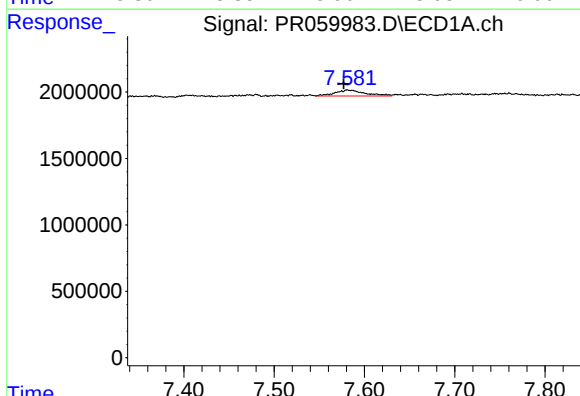
#33 AR-1260-3

R.T.: 7.275 min
Delta R.T.: -0.058 min
Response: 1529298
Conc: 14.12 ng/ml



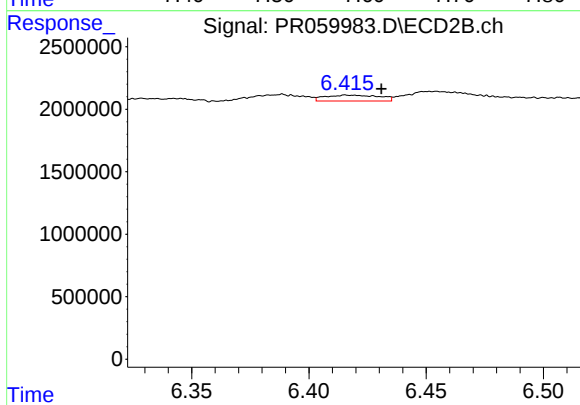
#33 AR-1260-3

R.T.: 5.919 min
Delta R.T.: -0.007 min
Response: 596064
Conc: 2.35 ng/ml



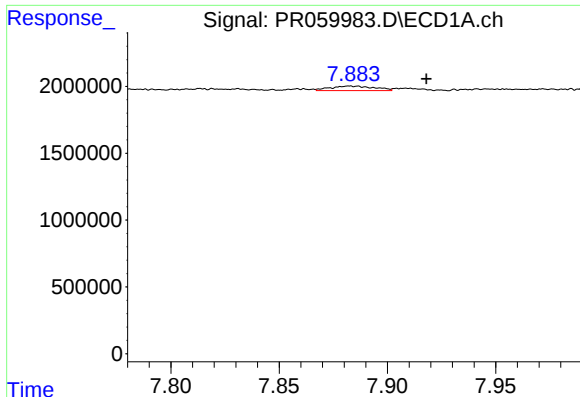
#34 AR-1260-4

R.T.: 7.581 min
Delta R.T.: 0.004 min
Response: 1026283
Conc: 8.32 ng/ml



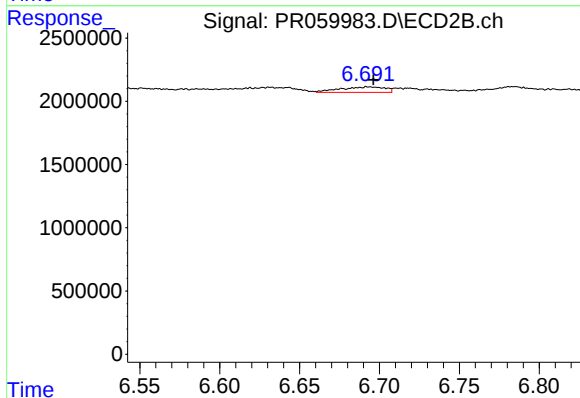
#34 AR-1260-4

R.T.: 6.416 min
Delta R.T.: -0.015 min
Response: 754749
Conc: 3.59 ng/ml



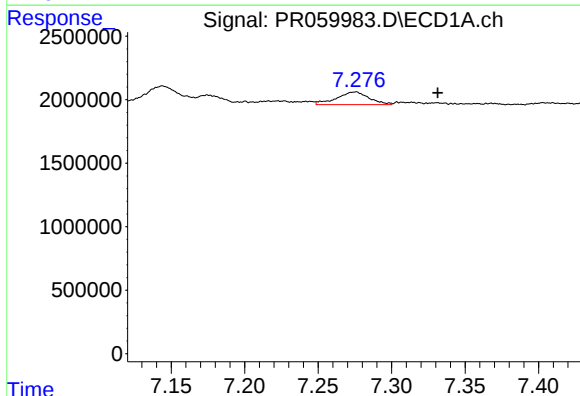
#35 AR-1260-5

R.T.: 7.883 min
Delta R.T.: -0.035 min
Response: 486411
Conc: 2.11 ng/ml



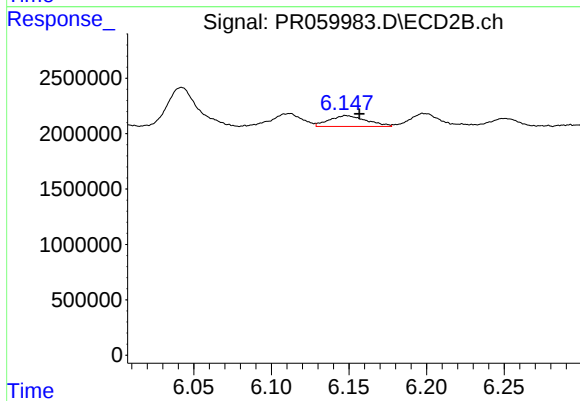
#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.003 min
Response: 837268
Conc: 1.76 ng/ml



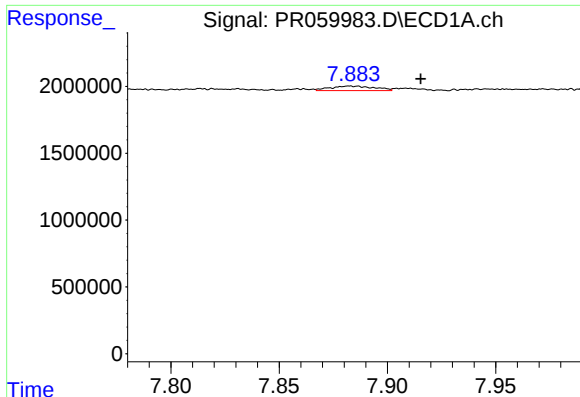
#36 AR-1262-1

R.T.: 7.275 min
Delta R.T.: -0.056 min
Response: 1529298
Conc: 9.96 ng/ml



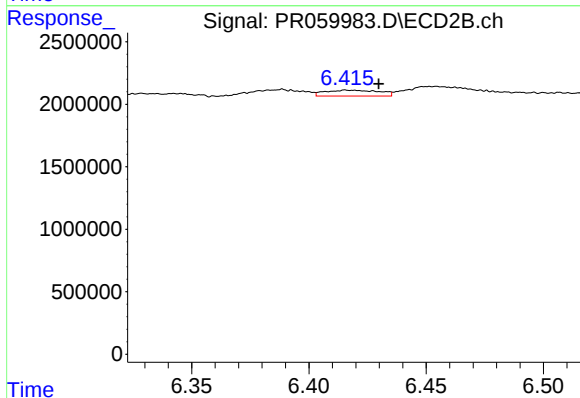
#36 AR-1262-1

R.T.: 6.148 min
Delta R.T.: -0.008 min
Response: 1616544
Conc: 5.29 ng/ml



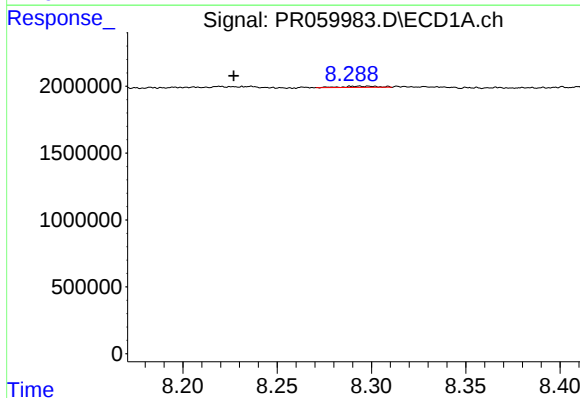
#37 AR-1262-2

R.T.: 7.883 min
Delta R.T.: -0.033 min
Response: 486411
Conc: 1.87 ng/ml



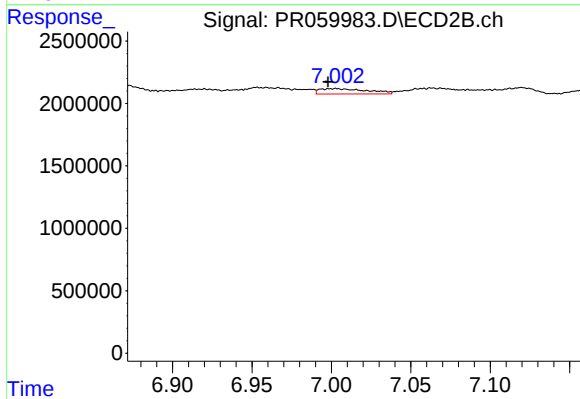
#37 AR-1262-2

R.T.: 6.416 min
Delta R.T.: -0.014 min
Response: 754749
Conc: 2.78 ng/ml



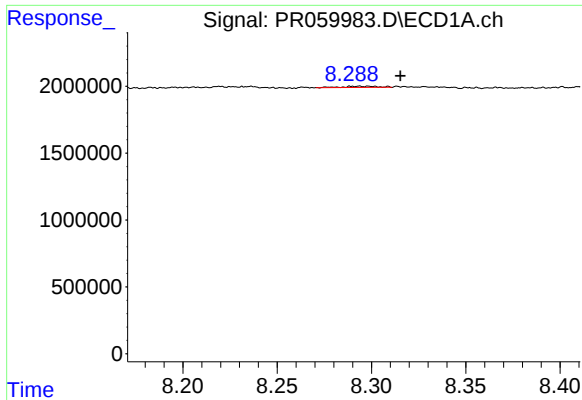
#38 AR-1262-3

R.T.: 8.293 min
Delta R.T.: 0.066 min
Response: 109439
Conc: 0.58 ng/ml



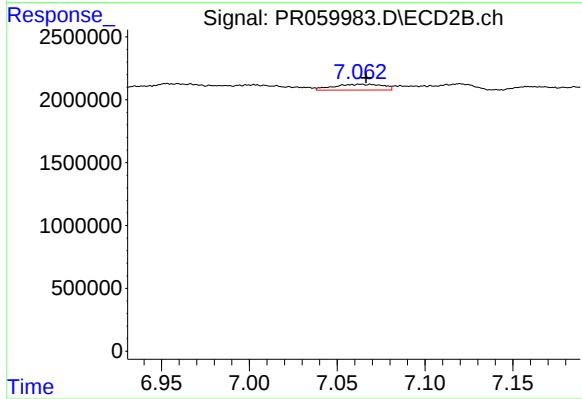
#38 AR-1262-3

R.T.: 7.003 min
Delta R.T.: 0.005 min
Response: 892873
Conc: 4.35 ng/ml



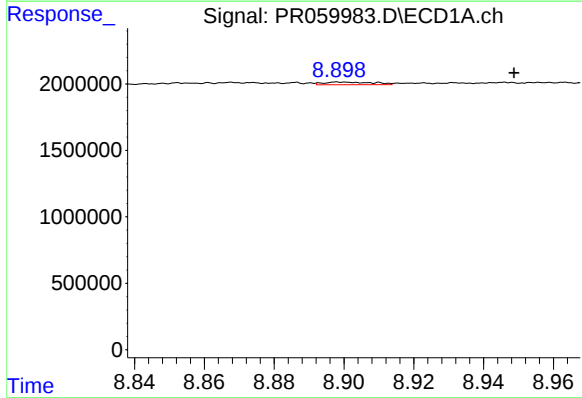
#39 AR-1262-4

R.T.: 8.293 min
Delta R.T.: -0.022 min
Response: 109439
Conc: 0.75 ng/ml



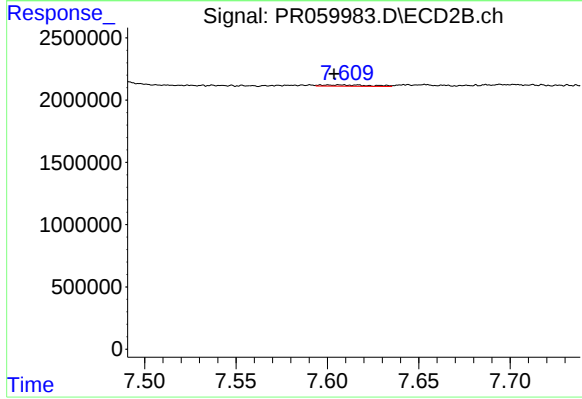
#39 AR-1262-4

R.T.: 7.069 min
Delta R.T.: 0.002 min
Response: 901810
Conc: 2.35 ng/ml



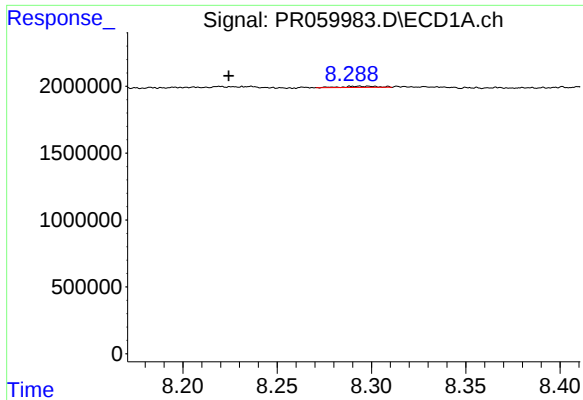
#40 AR-1262-5

R.T.: 8.899 min
Delta R.T.: -0.050 min
Response: 193670
Conc: 1.84 ng/ml



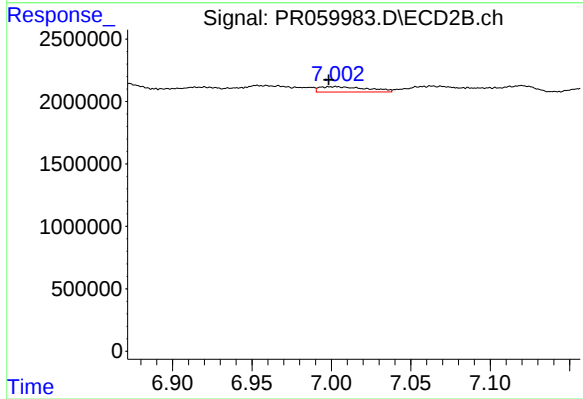
#40 AR-1262-5

R.T.: 7.600 min
Delta R.T.: -0.003 min
Response: 195182
Conc: 1.15 ng/ml



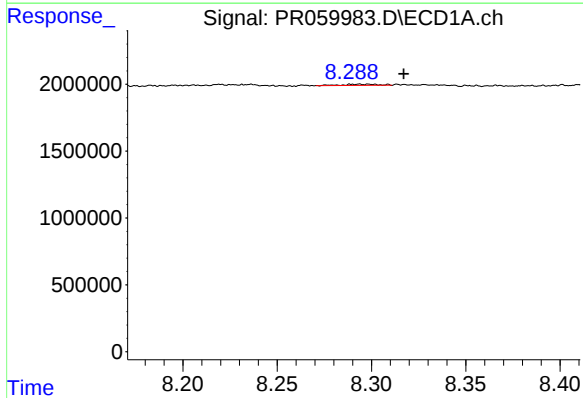
#41 AR-1268-1

R.T.: 8.293 min
Delta R.T.: 0.069 min
Response: 109439
Conc: 0.25 ng/ml



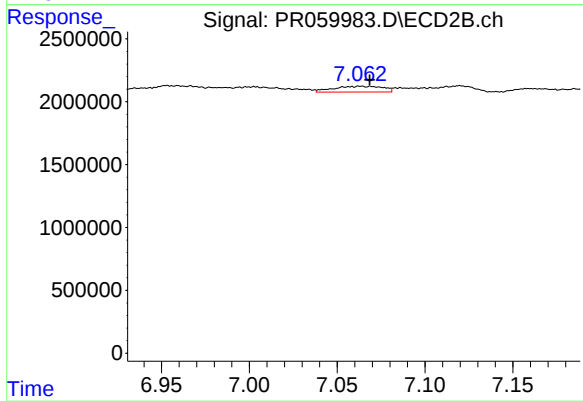
#41 AR-1268-1

R.T.: 7.003 min
Delta R.T.: 0.004 min
Response: 892873
Conc: 1.02 ng/ml



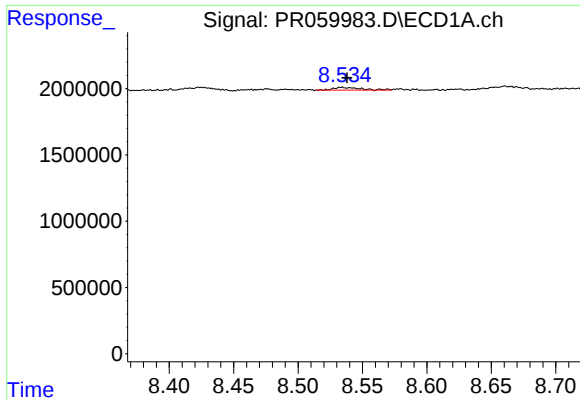
#42 AR-1268-2

R.T.: 8.293 min
Delta R.T.: -0.024 min
Response: 109439
Conc: 0.27 ng/ml



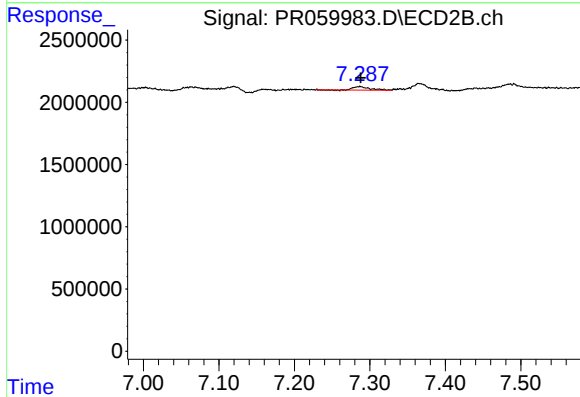
#42 AR-1268-2

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 901810
Conc: 1.14 ng/ml



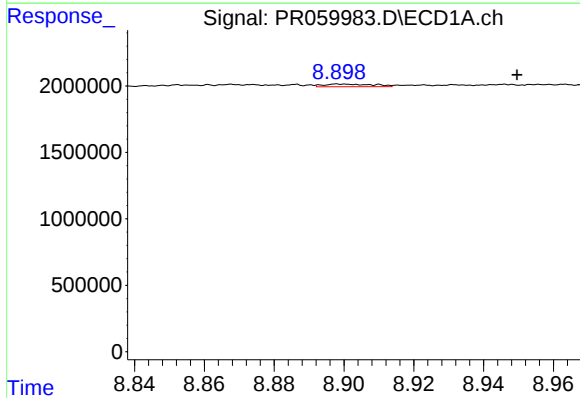
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: -0.004 min
Response: 311353
Conc: 0.86 ng/ml



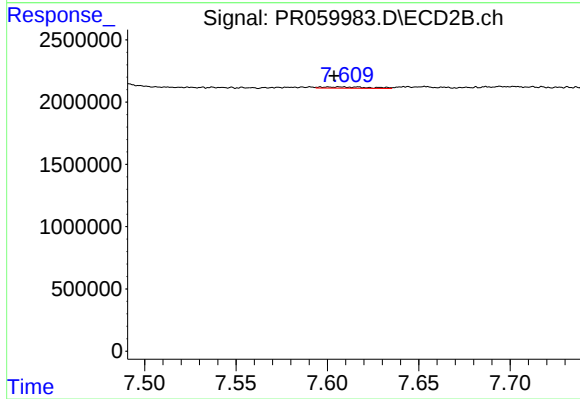
#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 414702
Conc: 0.60 ng/ml



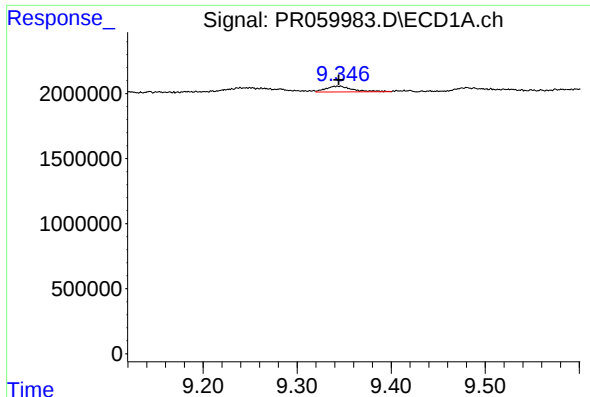
#44 AR-1268-4

R.T.: 8.899 min
Delta R.T.: -0.050 min
Response: 193670
Conc: 1.23 ng/ml



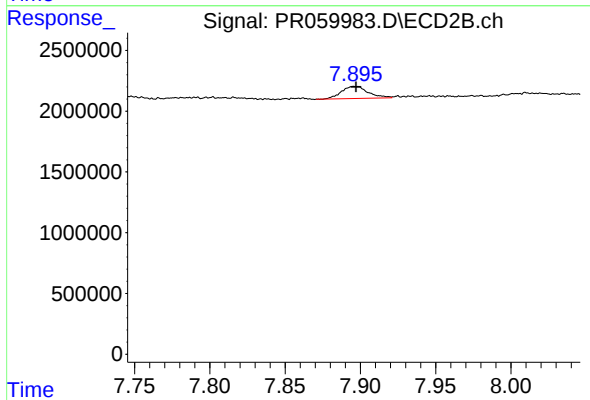
#44 AR-1268-4

R.T.: 7.600 min
Delta R.T.: -0.003 min
Response: 195182
Conc: 0.74 ng/ml



#45 AR-1268-5

R.T.: 9.345 min
Delta R.T.: 0.000 min
Response: 868421
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 1242376
Conc: 0.59 ng/ml