

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
 Data File : PR060811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 17:57
 Operator : AJ\MA
 Sample : 02245-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:54:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.688	2.900	73014915	92150287	21.407	19.876
2)	SA Decachlor...	9.658	8.129	118.6E6	168.0E6	41.009	38.106
Target Compounds							
3)	L1 AR-1016-1	4.947	4.009	2098823	148842	19.145	0.969 #
4)	L1 AR-1016-2	4.947	4.038	2098823	610037	13.467	2.740 #
5)	L1 AR-1016-3	5.015	4.207	671070	49881	6.816	0.434 #
6)	L1 AR-1016-4	5.110	4.254	739275	694612	9.379	7.724
7)	L1 AR-1016-5	5.474f	4.472	1456384	1908190	18.593	16.243
8)	L2 AR-1221-1	3.899	3.113	495928	174102	11.962	3.509 #
9)	L2 AR-1221-2	4.003	3.201	1102942	1155116	38.599	32.346
10)	L2 AR-1221-3	0.000	3.288	0	266892	N.D.	2.209 #
11)	L3 AR-1232-1	0.000	3.288	0	266892	N.D.	2.654 #
12)	L3 AR-1232-2	4.629	4.038	2666988	610037	72.832	6.277 #
13)	L3 AR-1232-3	4.947	4.207	2098823	49881	29.296	1.014 #
14)	L3 AR-1232-4	5.110	4.295	739275	241024	20.269	5.603 #
15)	L3 AR-1232-5	5.264f	4.472	853789	1908190	31.500	39.268
16)	L4 AR-1242-1	4.947	4.009	2098823	148842	22.821	1.194 #
17)	L4 AR-1242-2	4.947	4.038	2098823	610037	16.300	3.397 #
18)	L4 AR-1242-3	5.015	4.207	671070	49881	8.135	0.538 #
19)	L4 AR-1242-4	5.110	4.295	739275	241024	11.070	2.744 #
20)	L4 AR-1242-5	5.933	4.826	333524	6058047	4.827	52.179 #
21)	L5 AR-1248-1	4.947	4.009	2098823	148842	29.847	1.547 #
22)	L5 AR-1248-2	5.264f	4.254	853789	694612	8.956	5.160 #
23)	L5 AR-1248-3	5.474f	4.295	1456384	241024	13.087	1.769 #
24)	L5 AR-1248-4	5.864	4.472	15472874	1908190	123.502	11.465 #
25)	L5 AR-1248-5	5.933	4.881	333524	1493324	2.752	8.754 #
26)	L6 AR-1254-1	5.864	4.826	15472874	6058047	130.907	23.980 #
27)	L6 AR-1254-2	6.076	4.999	1587045	467056	8.371	2.129 #
28)	L6 AR-1254-3	6.474	5.418	1917538	3209147	9.467	8.793
29)	L6 AR-1254-4	6.785	5.661	1654935	2365796	10.866	10.308
30)	L6 AR-1254-5	7.246	6.105	1960159	7691053	11.987	23.187 #
31)	L7 AR-1260-1	6.653	5.567	2346442	5445467	15.193	21.378 #
32)	L7 AR-1260-2	6.925	5.762	3281128	1452658	17.802	4.629 #
33)	L7 AR-1260-3	7.311	5.936	1164324	1532140	8.530	5.321 #
34)	L7 AR-1260-4	7.579	6.413	3378732	1808165	21.375	7.380 #
35)	L7 AR-1260-5	7.910	6.691	4075880	5070755	13.328	8.575 #
36)	L8 AR-1262-1	7.311	6.151	1164324	1993591	5.823	5.708
37)	L8 AR-1262-2	7.910	6.413	4075880	1808165	11.460	5.702 #
38)	L8 AR-1262-3	8.233	6.992	1402337	2933327	5.699	11.701 #
39)	L8 AR-1262-4	8.299	7.055	704718	3639777	3.762	7.474 #
40)	L8 AR-1262-5	8.953	7.599	1116918	1537350	8.209	6.916
41)	L9 AR-1268-1	8.233	6.992	1402337	2933327	4.176	4.887

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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 2023
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 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

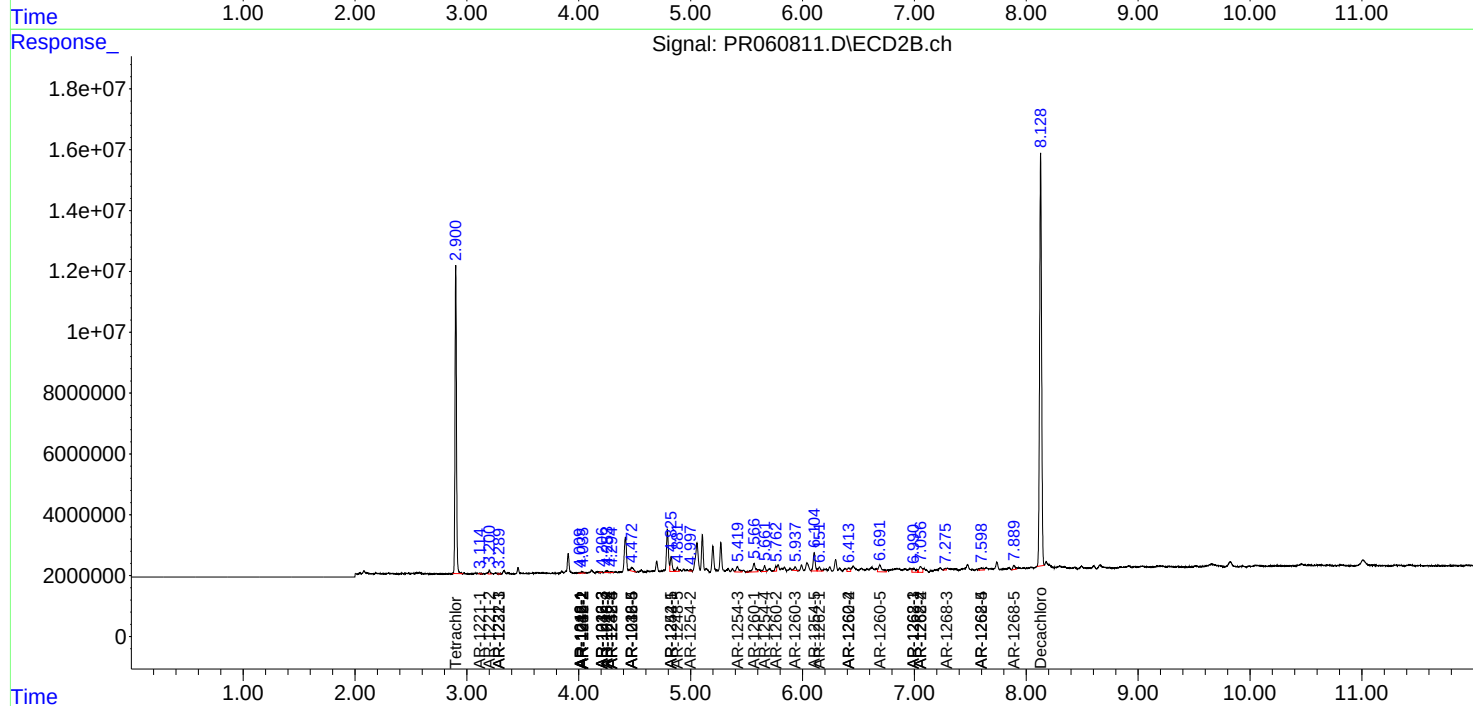
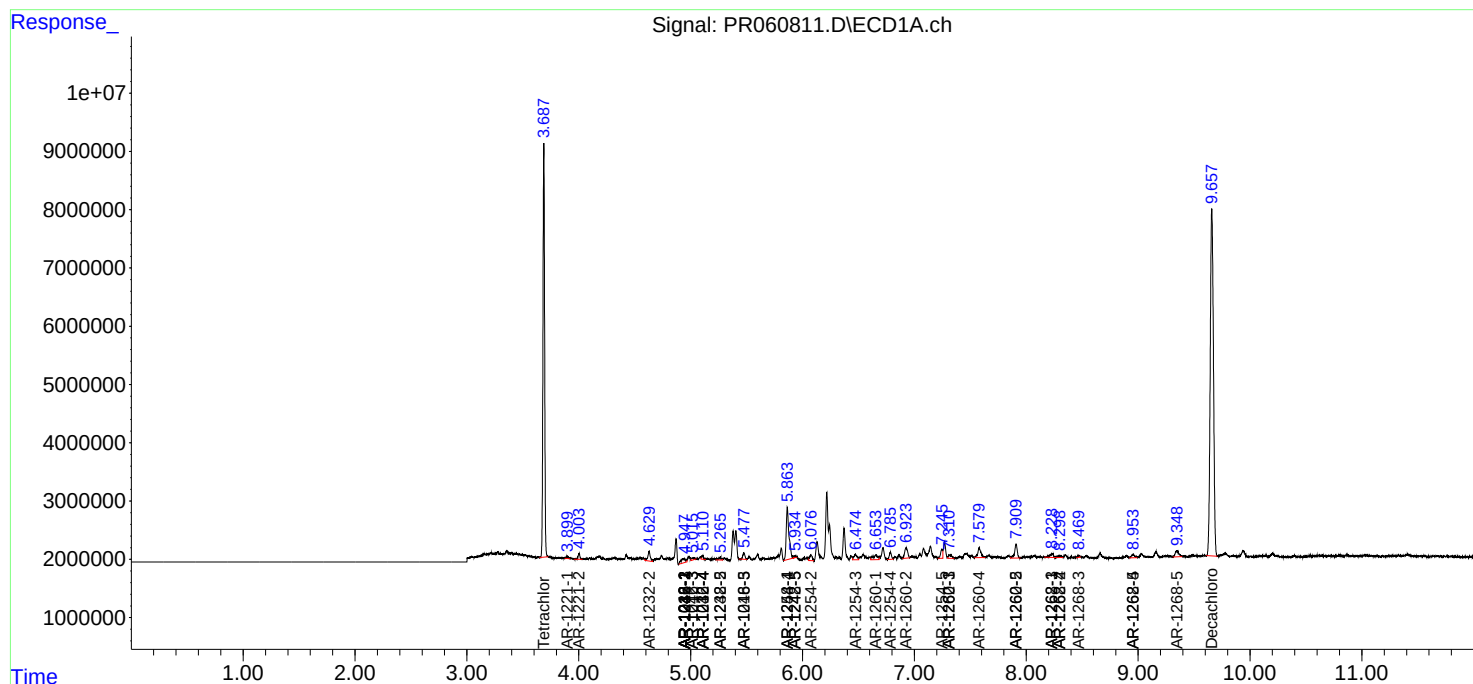
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.299	7.055	704718	3639777	2.307	6.660 #
43) L9	AR-1268-3	8.469f	7.280	460223	583821	1.748	1.260 #
44) L9	AR-1268-4	8.953	7.599	1116918	1537350	9.267	7.863
45) L9	AR-1268-5	9.349	7.889	2315855	1807436	2.637	1.191 #

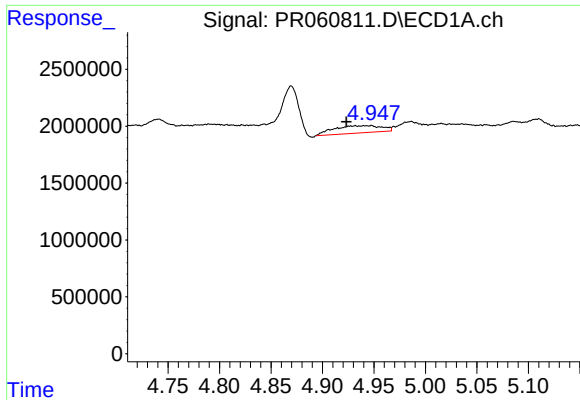
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

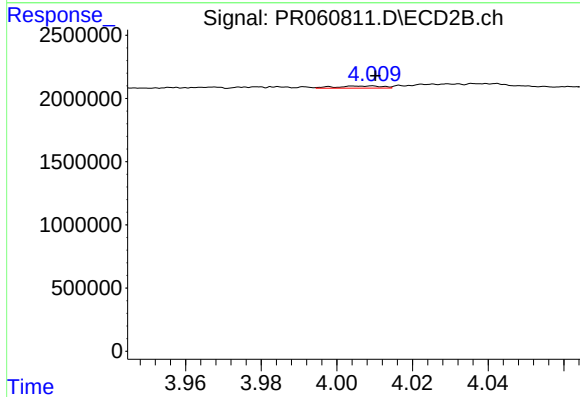
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





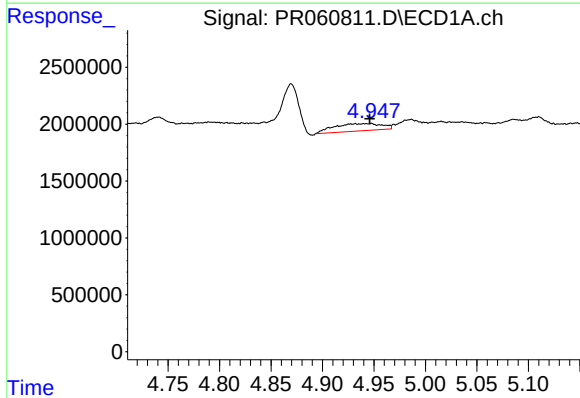
#3 AR-1016-1

R.T.: 4.947 min
Delta R.T.: 0.024 min
Response: 2098823
Conc: 19.15 ng/ml



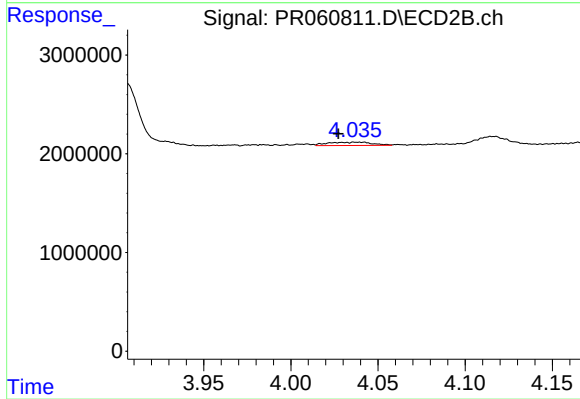
#3 AR-1016-1

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 148842
Conc: 0.97 ng/ml



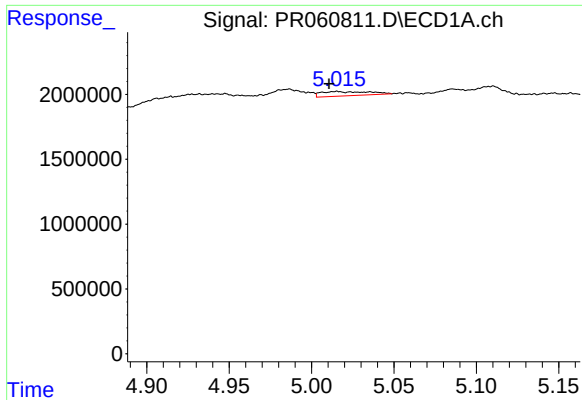
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.002 min
Response: 2098823
Conc: 13.47 ng/ml



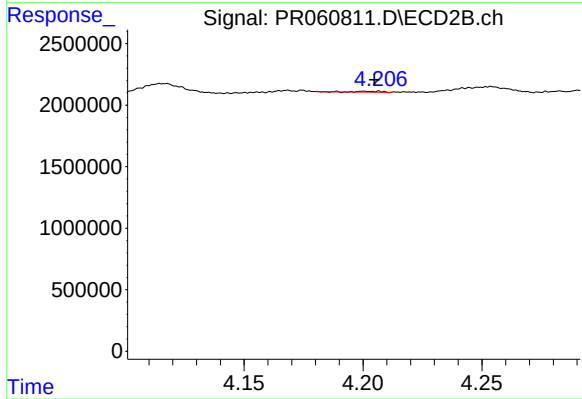
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: 0.010 min
Response: 610037
Conc: 2.74 ng/ml



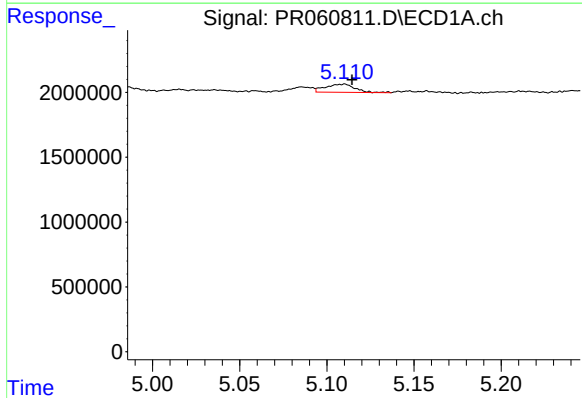
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: 0.005 min
Response: 671070
Conc: 6.82 ng/ml



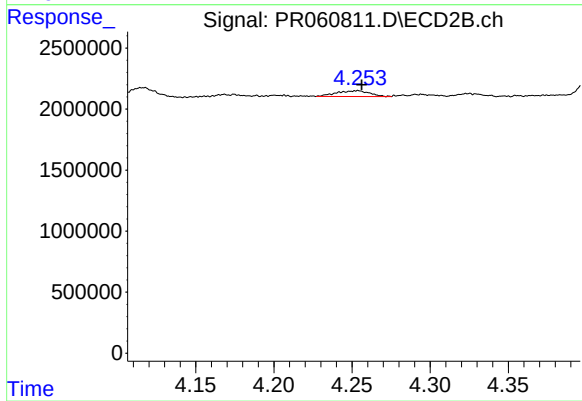
#5 AR-1016-3

R.T.: 4.207 min
Delta R.T.: 0.002 min
Response: 49881
Conc: 0.43 ng/ml



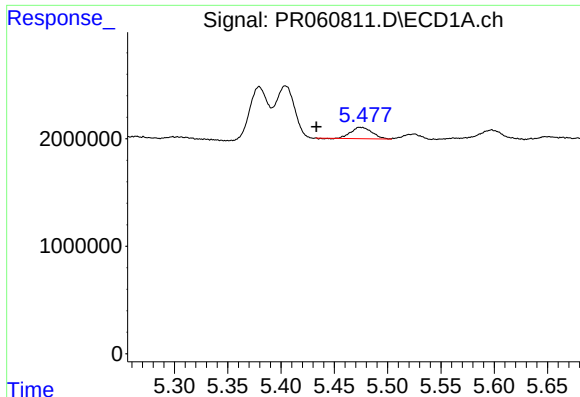
#6 AR-1016-4

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 739275
Conc: 9.38 ng/ml



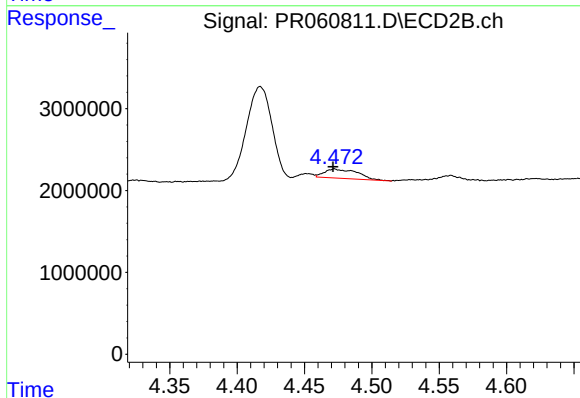
#6 AR-1016-4

R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 694612
Conc: 7.72 ng/ml



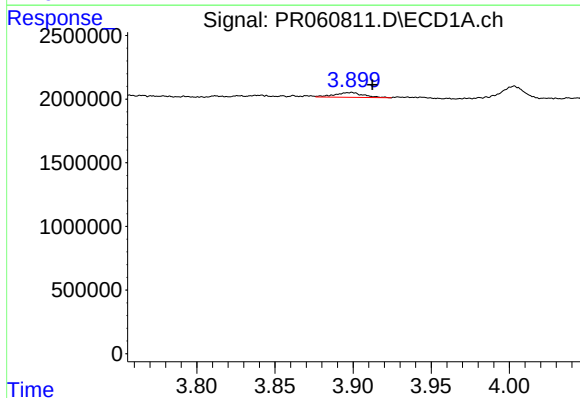
#7 AR-1016-5

R.T.: 5.474 min
Delta R.T.: 0.041 min
Response: 1456384
Conc: 18.59 ng/ml



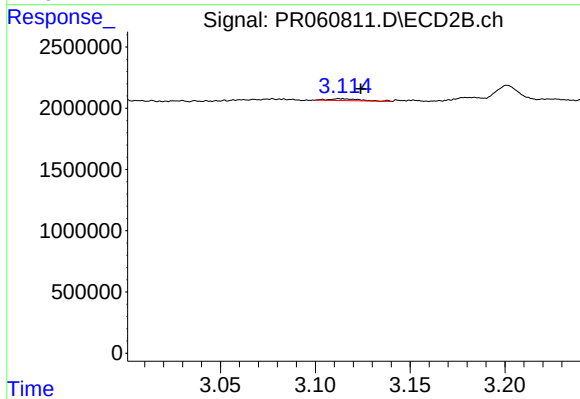
#7 AR-1016-5

R.T.: 4.472 min
Delta R.T.: 0.001 min
Response: 1908190
Conc: 16.24 ng/ml



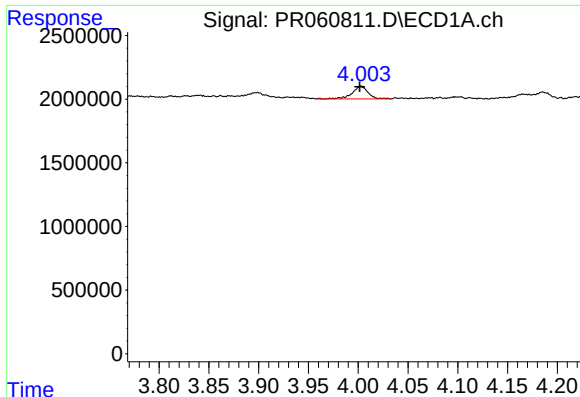
#8 AR-1221-1

R.T.: 3.899 min
Delta R.T.: -0.013 min
Response: 495928
Conc: 11.96 ng/ml



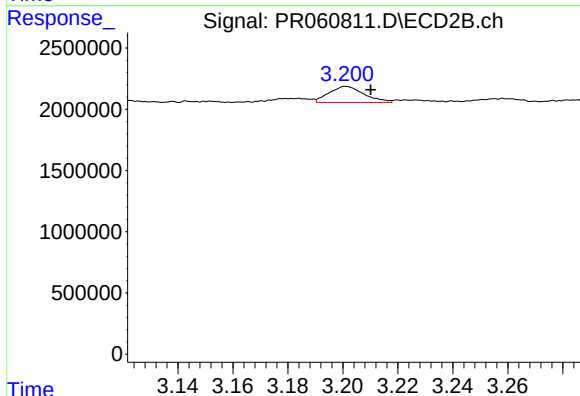
#8 AR-1221-1

R.T.: 3.113 min
Delta R.T.: -0.011 min
Response: 174102
Conc: 3.51 ng/ml



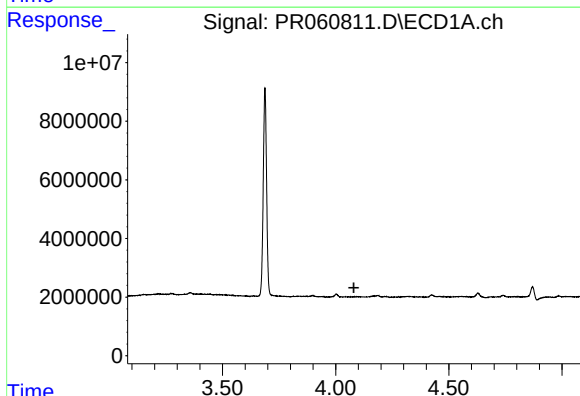
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.001 min
Response: 1102942
Conc: 38.60 ng/ml



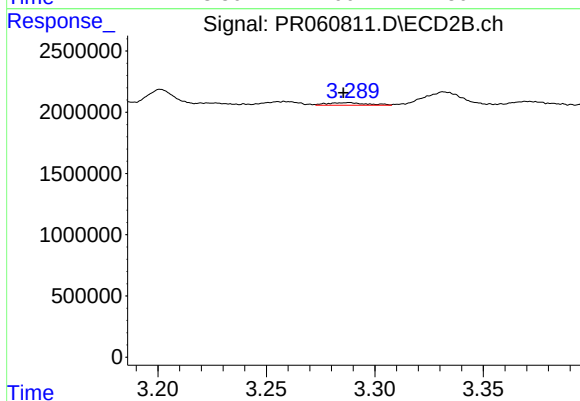
#9 AR-1221-2

R.T.: 3.201 min
Delta R.T.: -0.009 min
Response: 1155116
Conc: 32.35 ng/ml



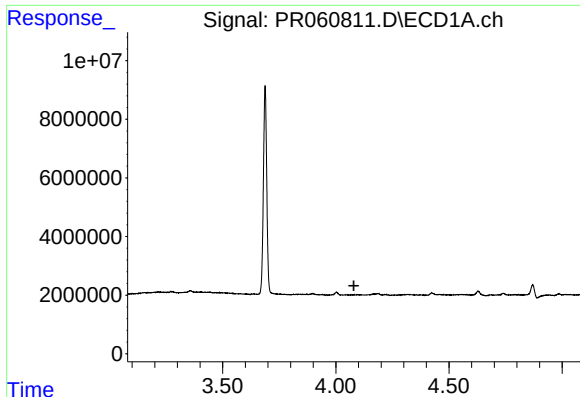
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.080 min
Response: 0
Conc: N.D.



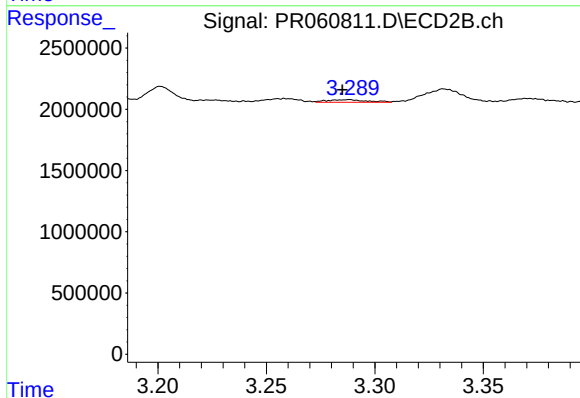
#10 AR-1221-3

R.T.: 3.288 min
Delta R.T.: 0.002 min
Response: 266892
Conc: 2.21 ng/ml



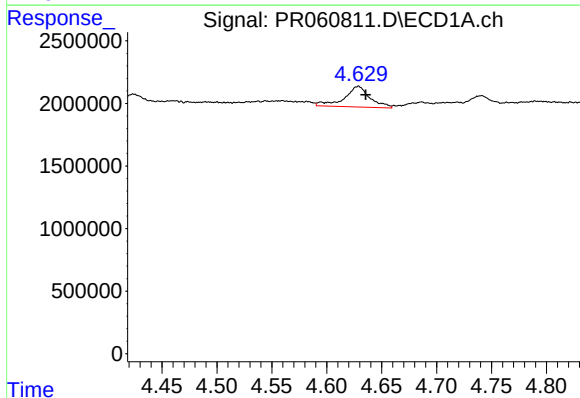
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.080 min
Response: 0
Conc: N.D.



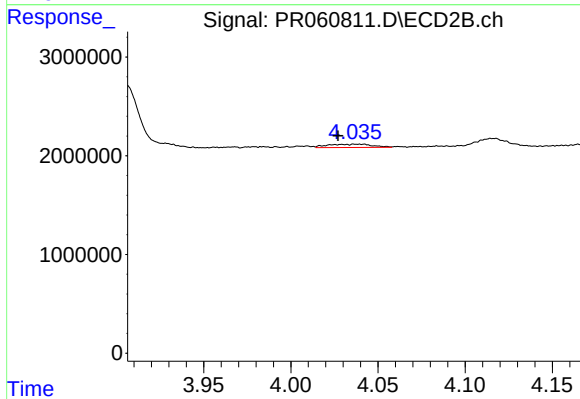
#11 AR-1232-1

R.T.: 3.288 min
Delta R.T.: 0.003 min
Response: 266892
Conc: 2.65 ng/ml



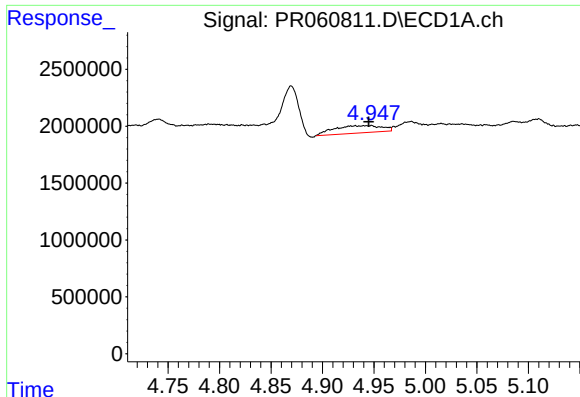
#12 AR-1232-2

R.T.: 4.629 min
Delta R.T.: -0.007 min
Response: 2666988
Conc: 72.83 ng/ml



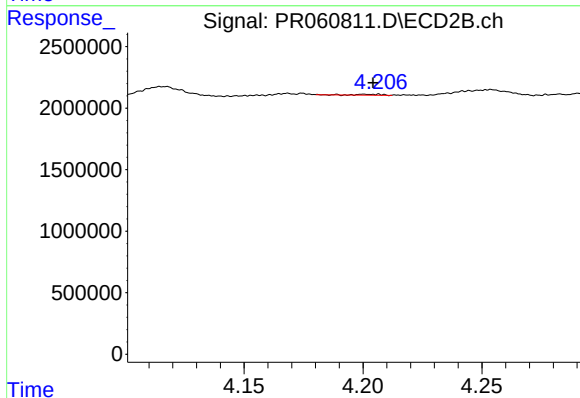
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: 0.011 min
Response: 610037
Conc: 6.28 ng/ml



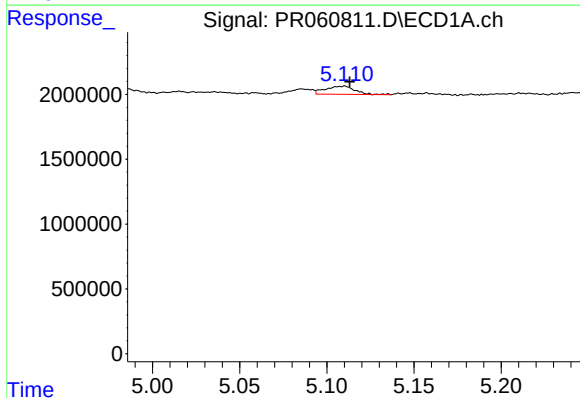
#13 AR-1232-3

R.T.: 4.947 min
Delta R.T.: 0.003 min
Response: 2098823
Conc: 29.30 ng/ml



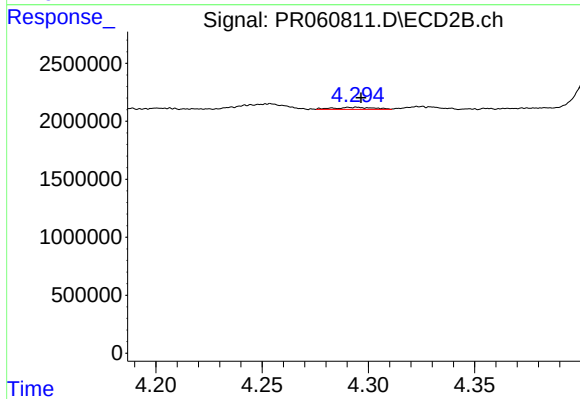
#13 AR-1232-3

R.T.: 4.207 min
Delta R.T.: 0.002 min
Response: 49881
Conc: 1.01 ng/ml



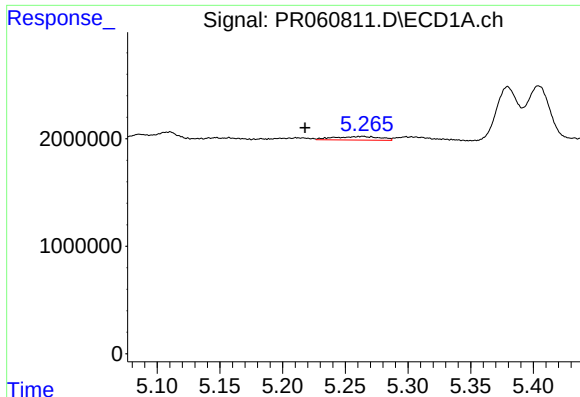
#14 AR-1232-4

R.T.: 5.110 min
Delta R.T.: -0.003 min
Response: 739275
Conc: 20.27 ng/ml



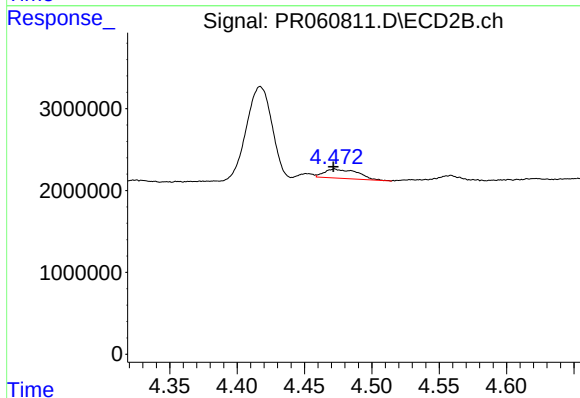
#14 AR-1232-4

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 241024
Conc: 5.60 ng/ml



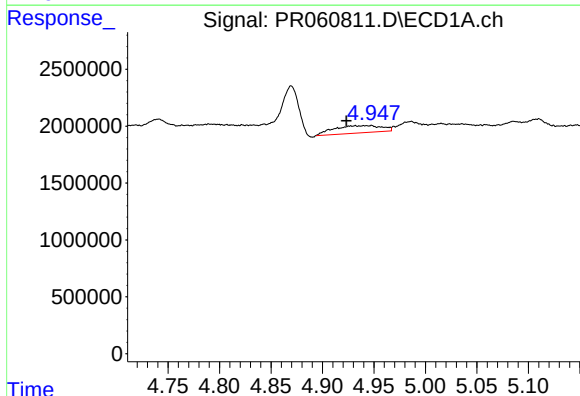
#15 AR-1232-5

R.T.: 5.264 min
Delta R.T.: 0.046 min
Response: 853789
Conc: 31.50 ng/ml



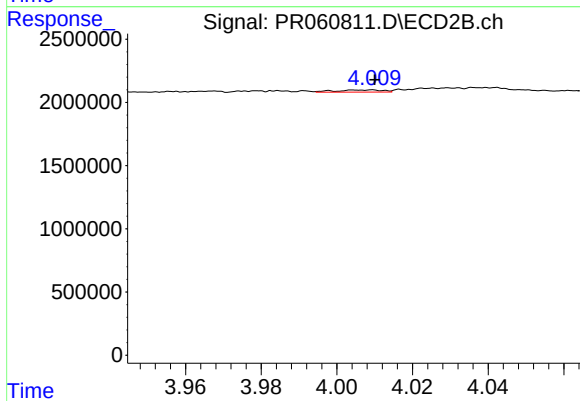
#15 AR-1232-5

R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 1908190
Conc: 39.27 ng/ml



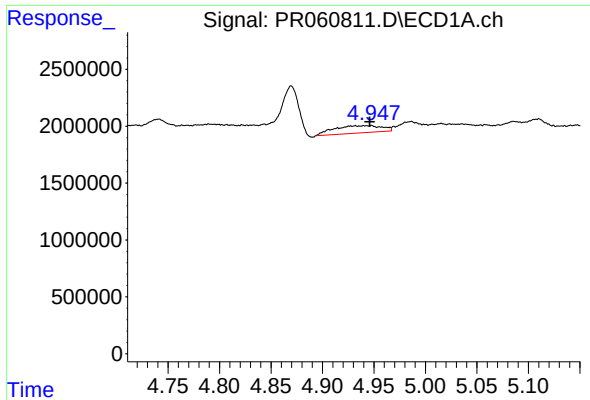
#16 AR-1242-1

R.T.: 4.947 min
Delta R.T.: 0.024 min
Response: 2098823
Conc: 22.82 ng/ml



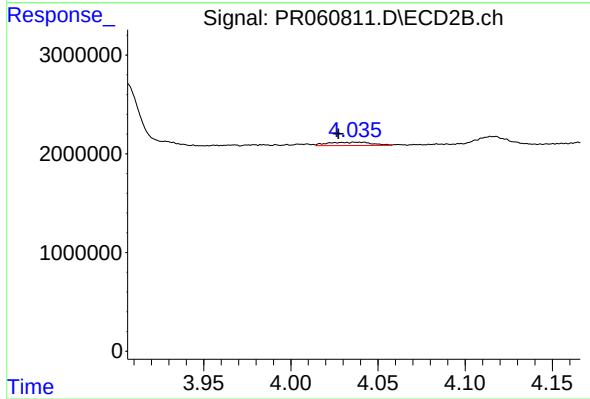
#16 AR-1242-1

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 148842
Conc: 1.19 ng/ml



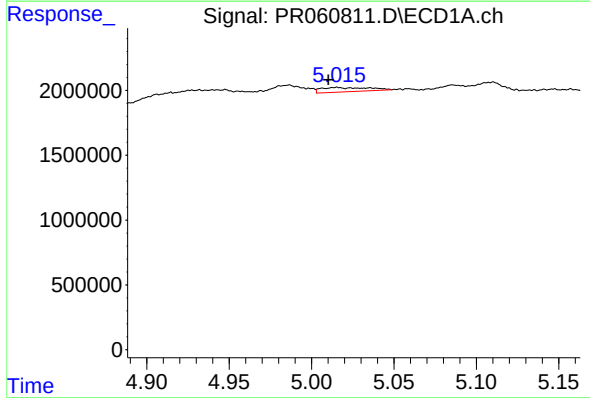
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: 0.001 min
Response: 2098823
Conc: 16.30 ng/ml



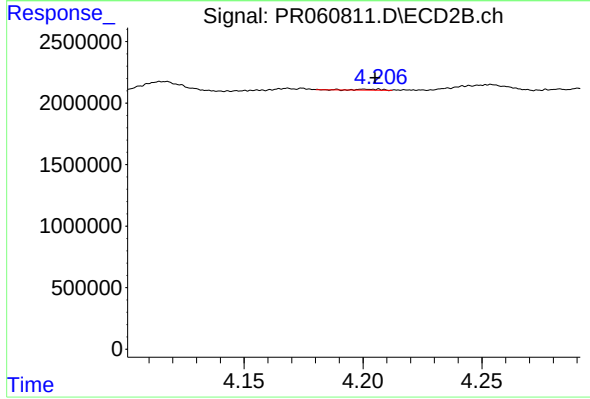
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: 0.010 min
Response: 610037
Conc: 3.40 ng/ml



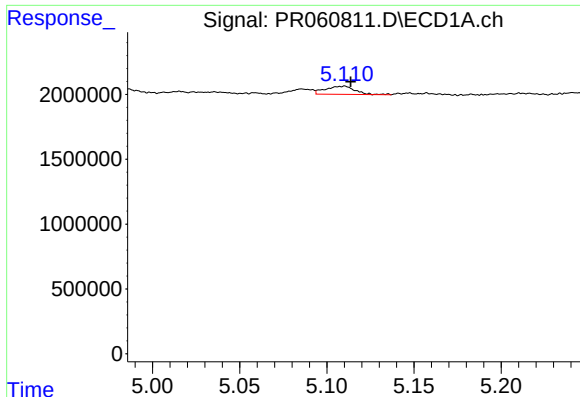
#18 AR-1242-3

R.T.: 5.015 min
Delta R.T.: 0.005 min
Response: 671070
Conc: 8.14 ng/ml



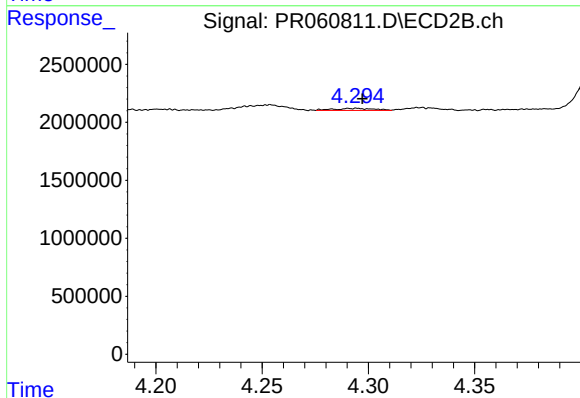
#18 AR-1242-3

R.T.: 4.207 min
Delta R.T.: 0.002 min
Response: 49881
Conc: 0.54 ng/ml



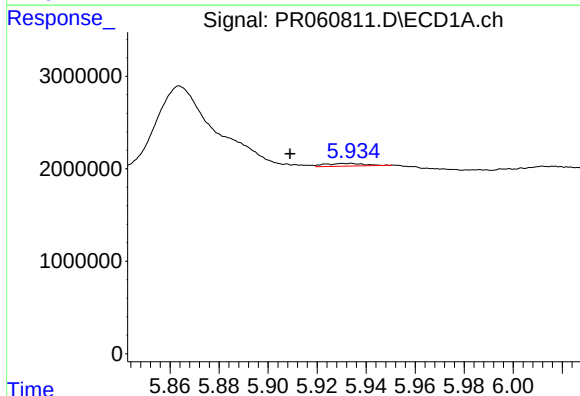
#19 AR-1242-4

R.T.: 5.110 min
Delta R.T.: -0.004 min
Response: 739275
Conc: 11.07 ng/ml



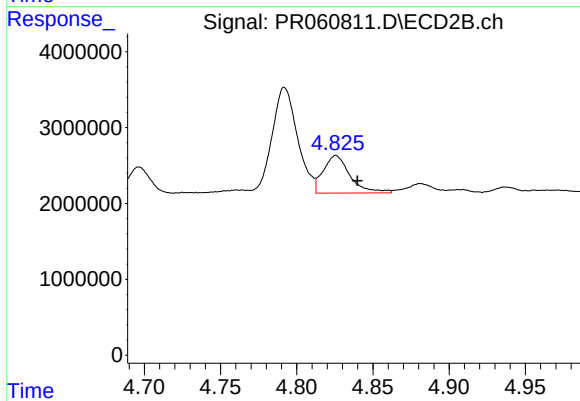
#19 AR-1242-4

R.T.: 4.295 min
Delta R.T.: -0.003 min
Response: 241024
Conc: 2.74 ng/ml



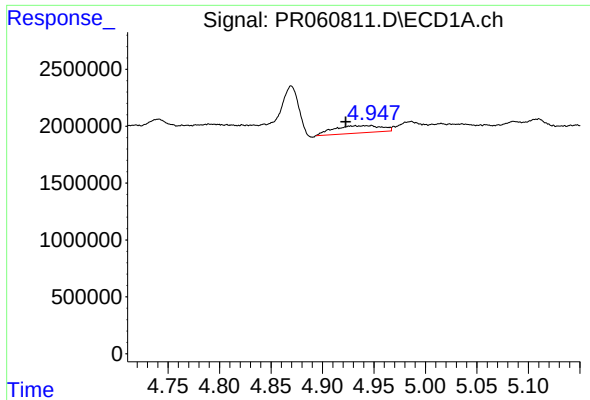
#20 AR-1242-5

R.T.: 5.933 min
Delta R.T.: 0.024 min
Response: 333524
Conc: 4.83 ng/ml



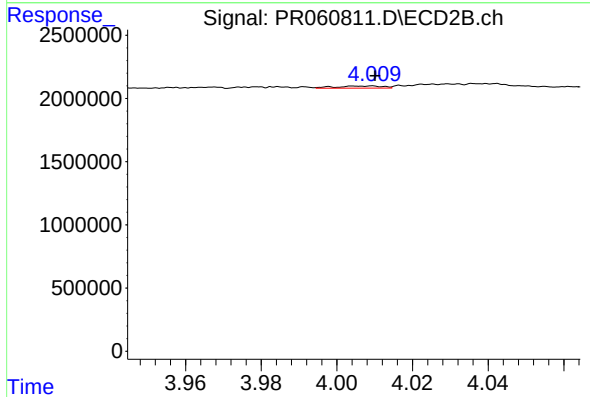
#20 AR-1242-5

R.T.: 4.826 min
Delta R.T.: -0.014 min
Response: 6058047
Conc: 52.18 ng/ml



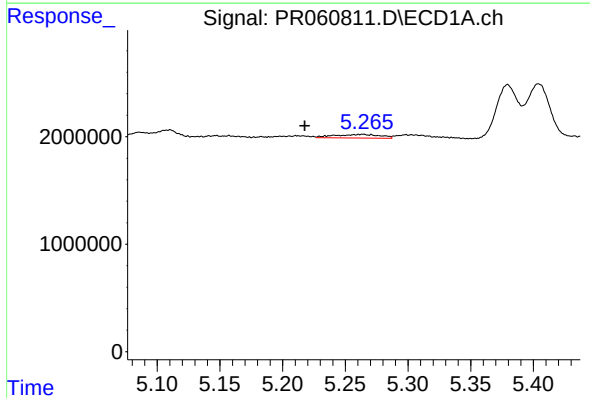
#21 AR-1248-1

R.T.: 4.947 min
Delta R.T.: 0.025 min
Response: 2098823
Conc: 29.85 ng/ml



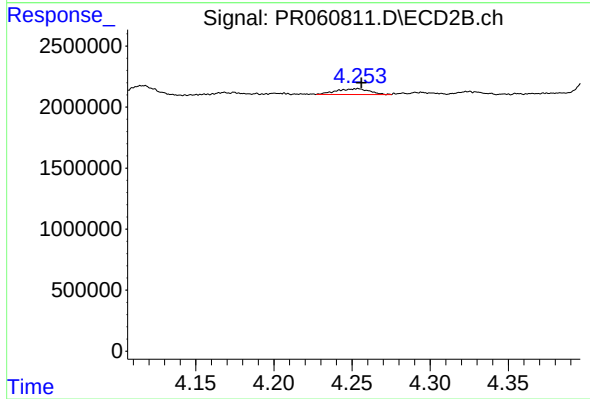
#21 AR-1248-1

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 148842
Conc: 1.55 ng/ml



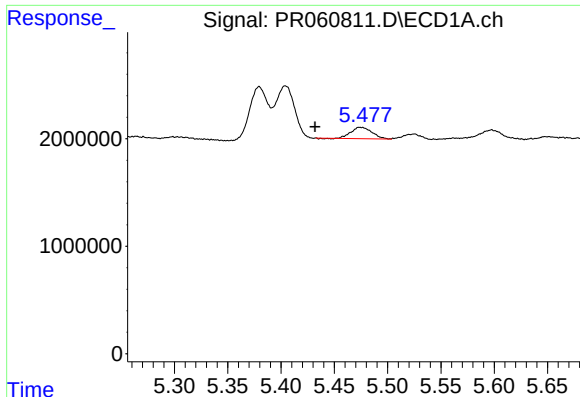
#22 AR-1248-2

R.T.: 5.264 min
Delta R.T.: 0.046 min
Response: 853789
Conc: 8.96 ng/ml



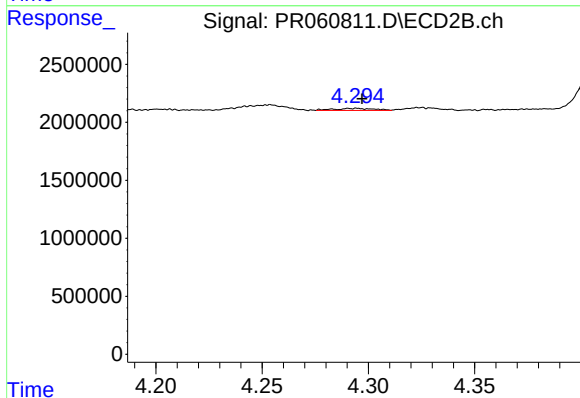
#22 AR-1248-2

R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 694612
Conc: 5.16 ng/ml



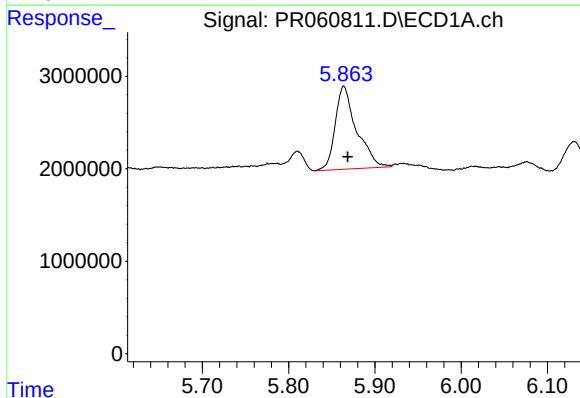
#23 AR-1248-3

R.T.: 5.474 min
Delta R.T.: 0.043 min
Response: 1456384
Conc: 13.09 ng/ml



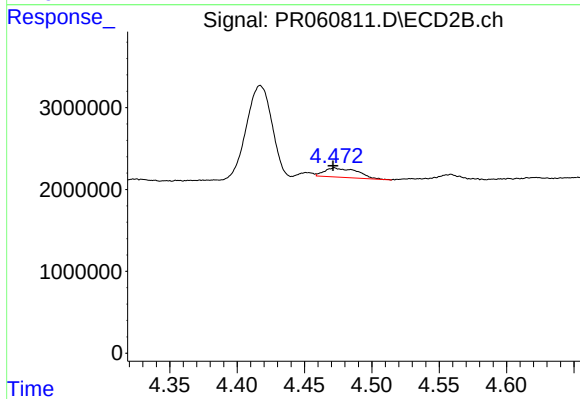
#23 AR-1248-3

R.T.: 4.295 min
Delta R.T.: -0.003 min
Response: 241024
Conc: 1.77 ng/ml



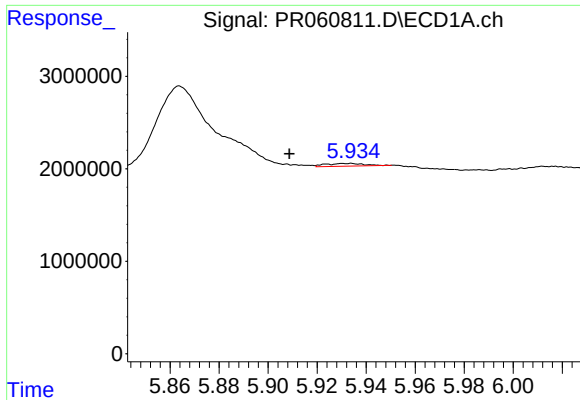
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.004 min
Response: 15472874
Conc: 123.50 ng/ml



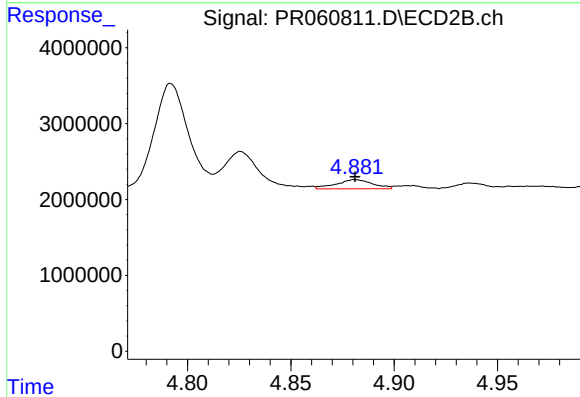
#24 AR-1248-4

R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 1908190
Conc: 11.46 ng/ml



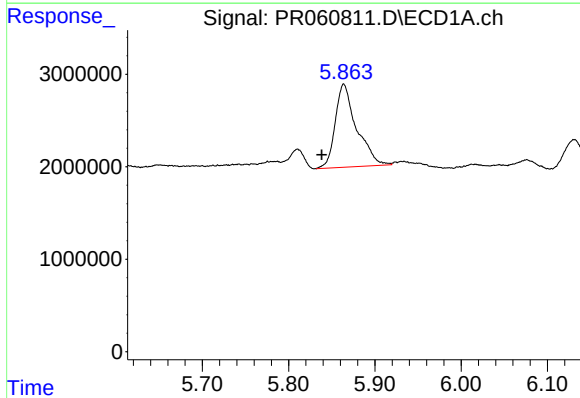
#25 AR-1248-5

R.T.: 5.933 min
Delta R.T.: 0.025 min
Response: 333524
Conc: 2.75 ng/ml



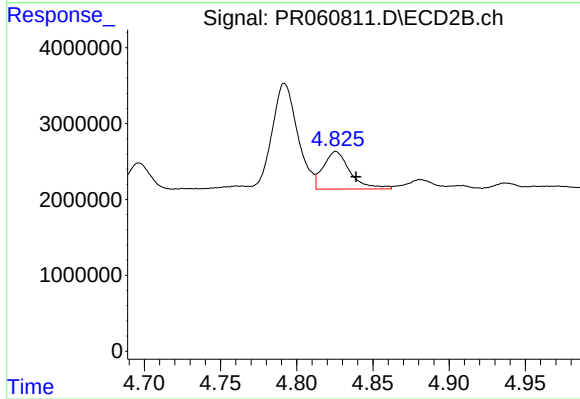
#25 AR-1248-5

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 1493324
Conc: 8.75 ng/ml



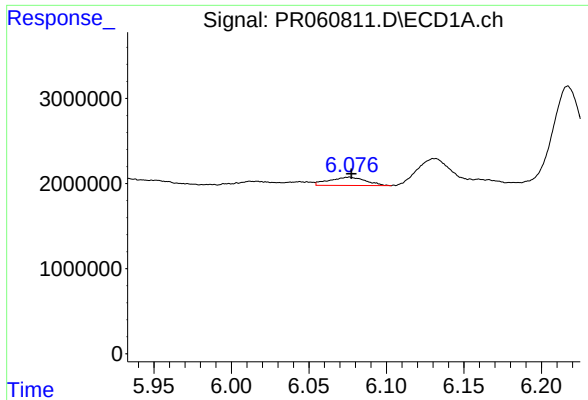
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: 0.026 min
Response: 15472874
Conc: 130.91 ng/ml



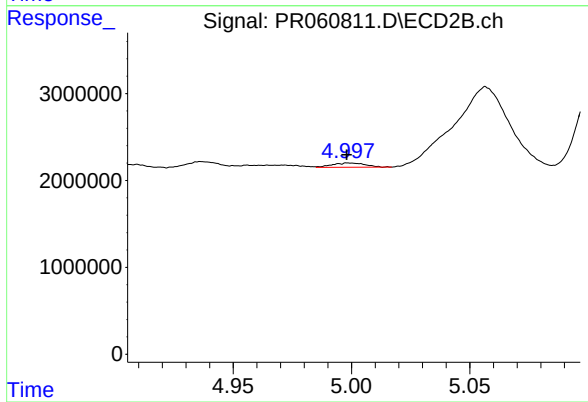
#26 AR-1254-1

R.T.: 4.826 min
Delta R.T.: -0.013 min
Response: 6058047
Conc: 23.98 ng/ml



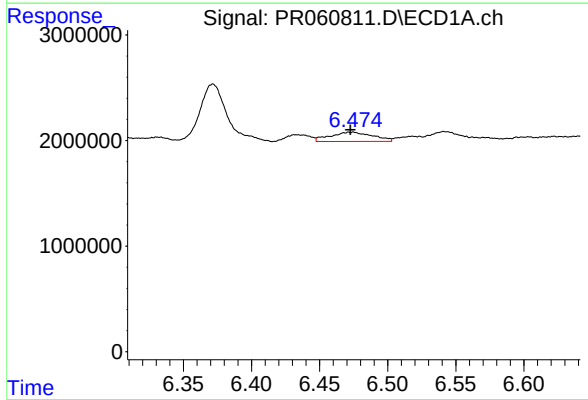
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 1587045
Conc: 8.37 ng/ml



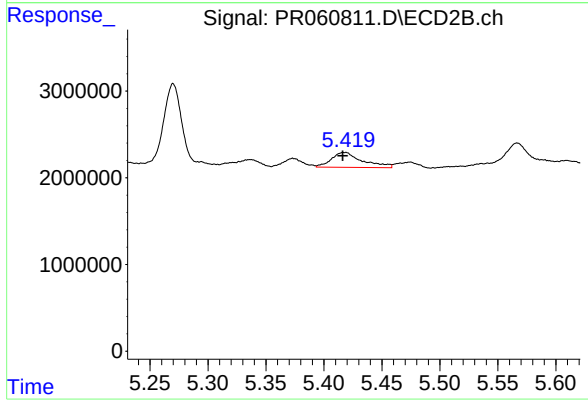
#27 AR-1254-2

R.T.: 4.999 min
Delta R.T.: 0.001 min
Response: 467056
Conc: 2.13 ng/ml



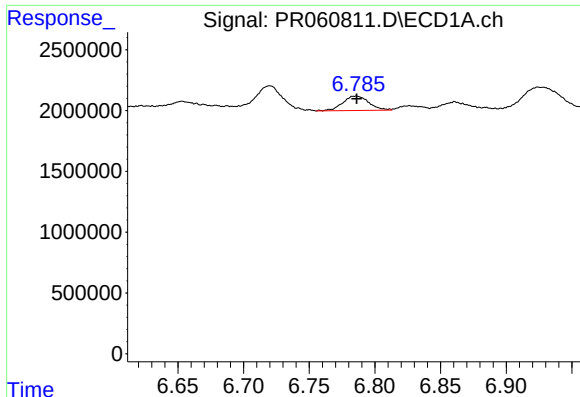
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: 0.002 min
Response: 1917538
Conc: 9.47 ng/ml



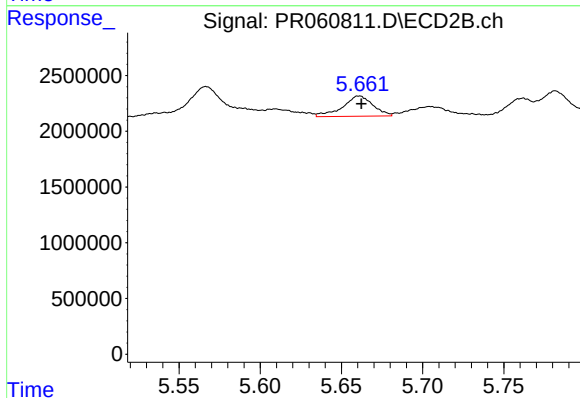
#28 AR-1254-3

R.T.: 5.418 min
Delta R.T.: 0.002 min
Response: 3209147
Conc: 8.79 ng/ml



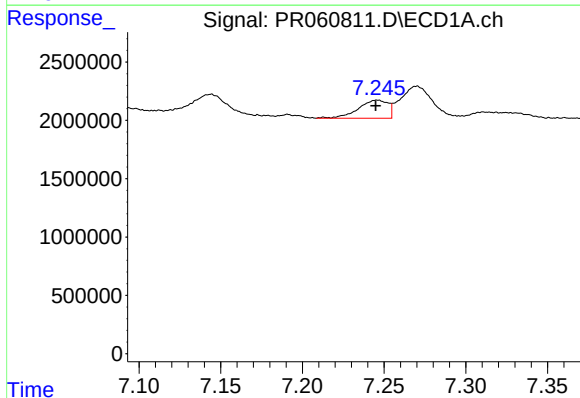
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 1654935
Conc: 10.87 ng/ml



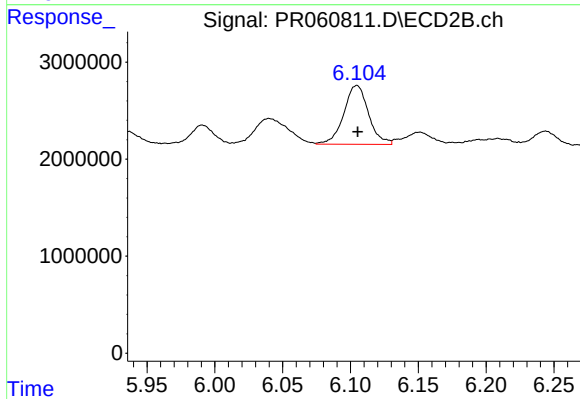
#29 AR-1254-4

R.T.: 5.661 min
Delta R.T.: -0.002 min
Response: 2365796
Conc: 10.31 ng/ml



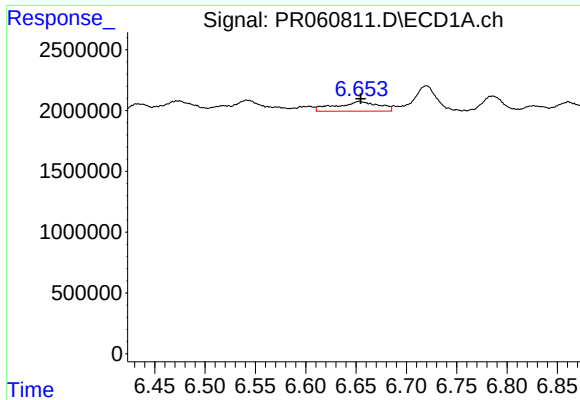
#30 AR-1254-5

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 1960159
Conc: 11.99 ng/ml



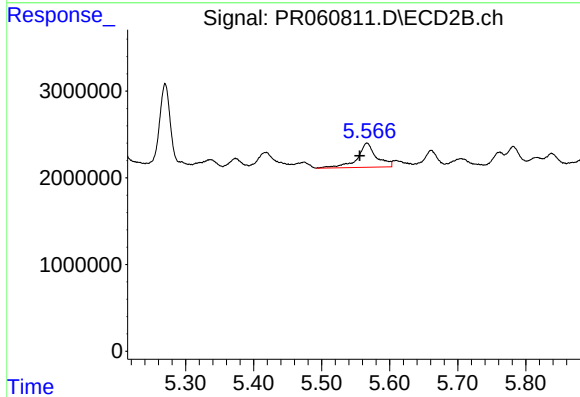
#30 AR-1254-5

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 7691053
Conc: 23.19 ng/ml



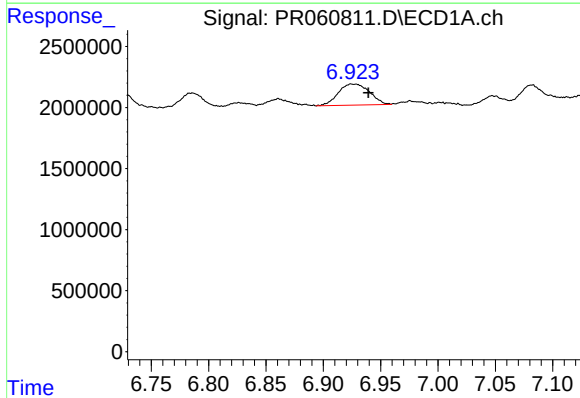
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.001 min
Response: 2346442
Conc: 15.19 ng/ml



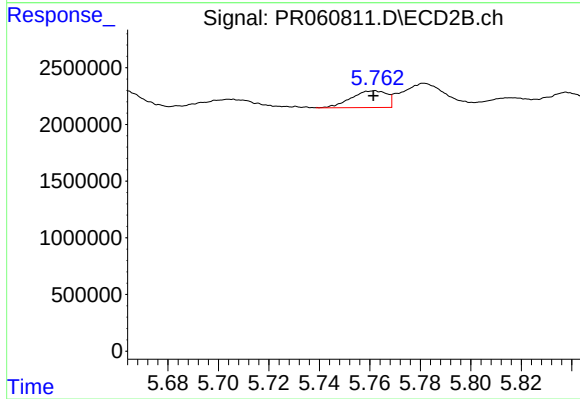
#31 AR-1260-1

R.T.: 5.567 min
Delta R.T.: 0.011 min
Response: 5445467
Conc: 21.38 ng/ml



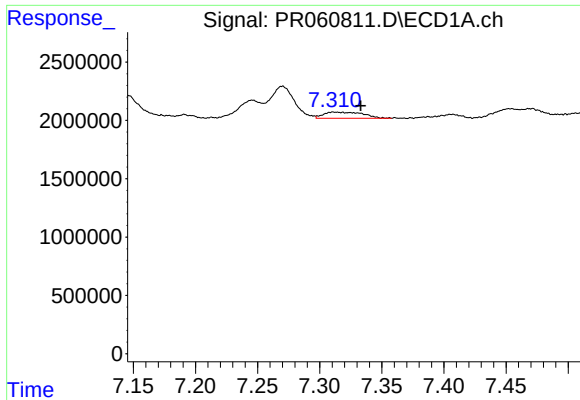
#32 AR-1260-2

R.T.: 6.925 min
Delta R.T.: -0.014 min
Response: 3281128
Conc: 17.80 ng/ml



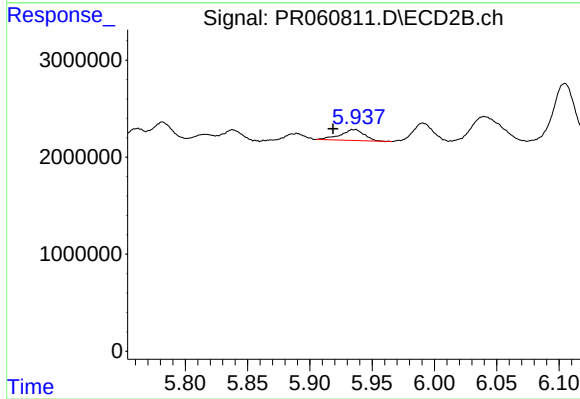
#32 AR-1260-2

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 1452658
Conc: 4.63 ng/ml



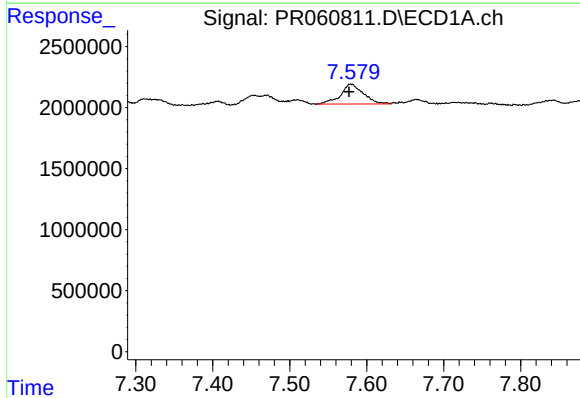
#33 AR-1260-3

R.T.: 7.311 min
Delta R.T.: -0.022 min
Response: 1164324
Conc: 8.53 ng/ml



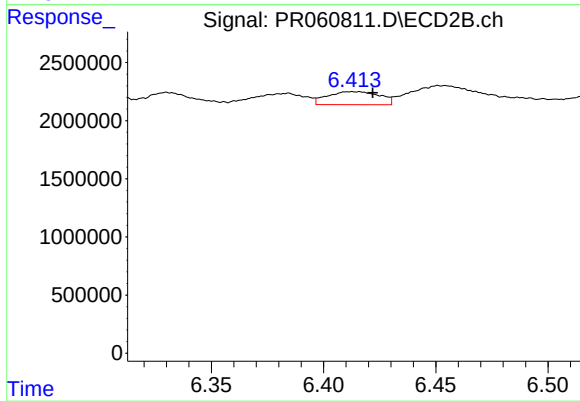
#33 AR-1260-3

R.T.: 5.936 min
Delta R.T.: 0.017 min
Response: 1532140
Conc: 5.32 ng/ml



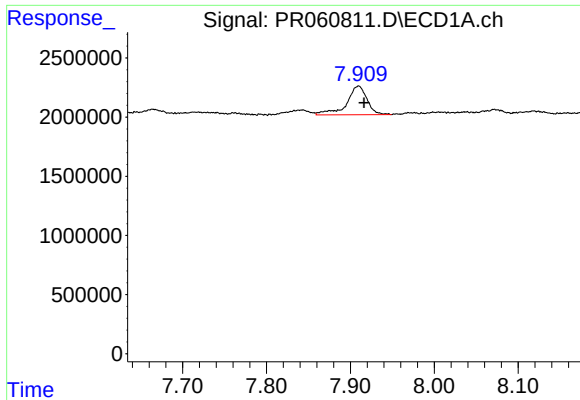
#34 AR-1260-4

R.T.: 7.579 min
Delta R.T.: 0.002 min
Response: 3378732
Conc: 21.37 ng/ml



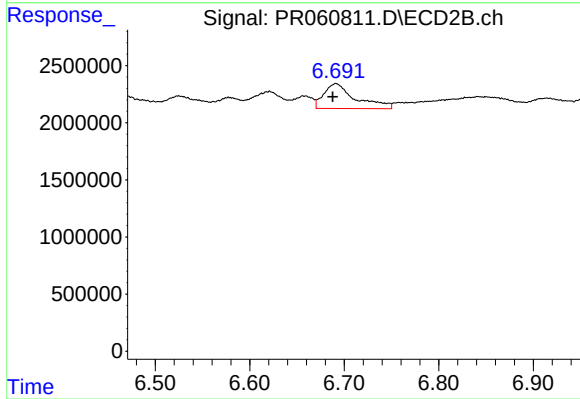
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.009 min
Response: 1808165
Conc: 7.38 ng/ml



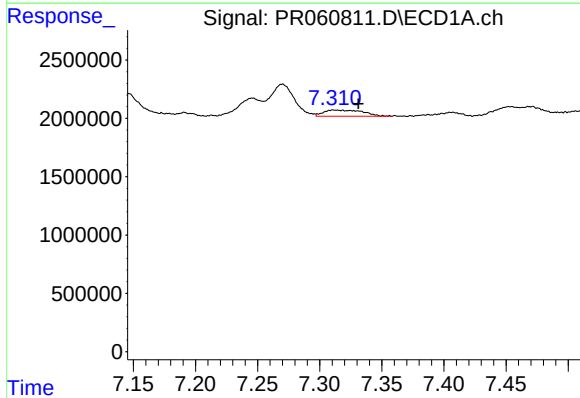
#35 AR-1260-5

R.T.: 7.910 min
Delta R.T.: -0.007 min
Response: 4075880
Conc: 13.33 ng/ml



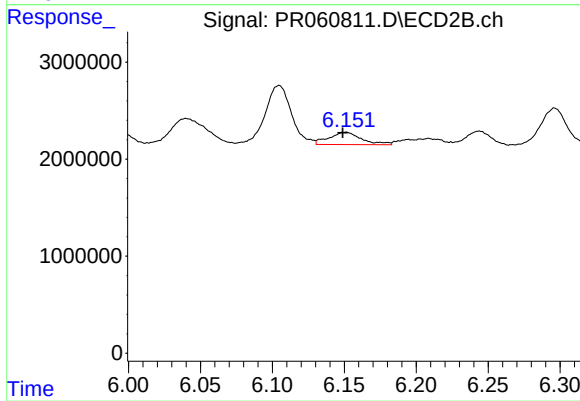
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: 0.004 min
Response: 5070755
Conc: 8.58 ng/ml



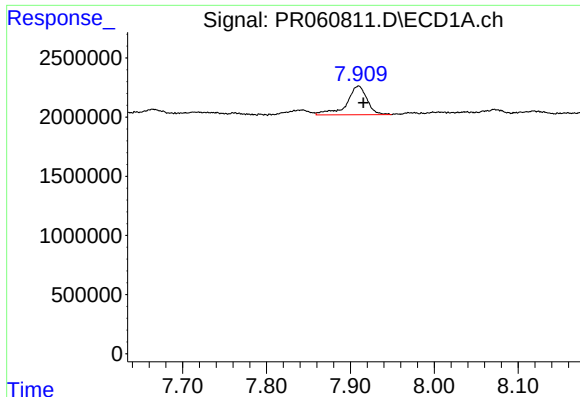
#36 AR-1262-1

R.T.: 7.311 min
Delta R.T.: -0.020 min
Response: 1164324
Conc: 5.82 ng/ml



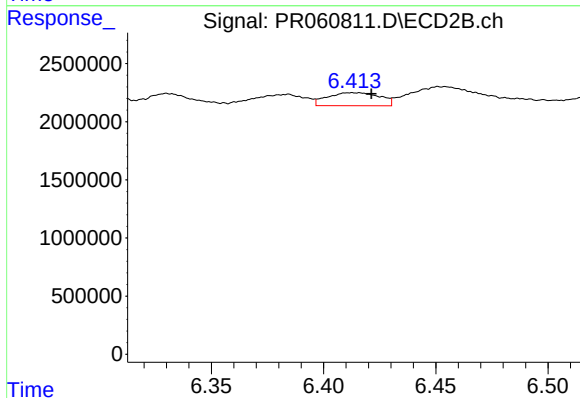
#36 AR-1262-1

R.T.: 6.151 min
Delta R.T.: 0.002 min
Response: 1993591
Conc: 5.71 ng/ml



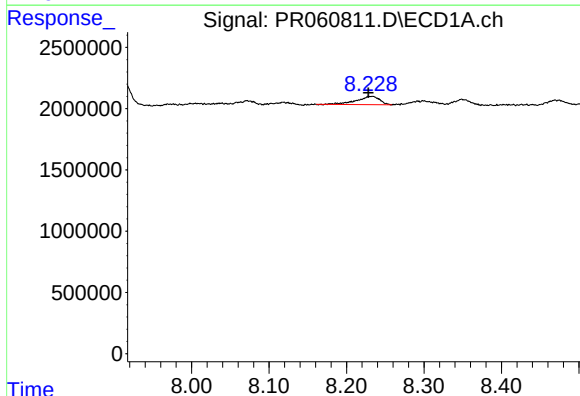
#37 AR-1262-2

R.T.: 7.910 min
Delta R.T.: -0.006 min
Response: 4075880
Conc: 11.46 ng/ml



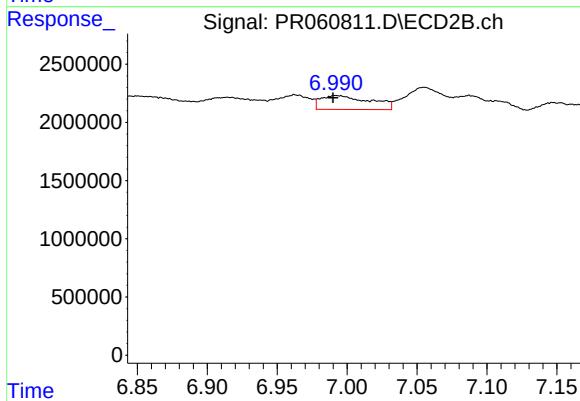
#37 AR-1262-2

R.T.: 6.413 min
Delta R.T.: -0.009 min
Response: 1808165
Conc: 5.70 ng/ml



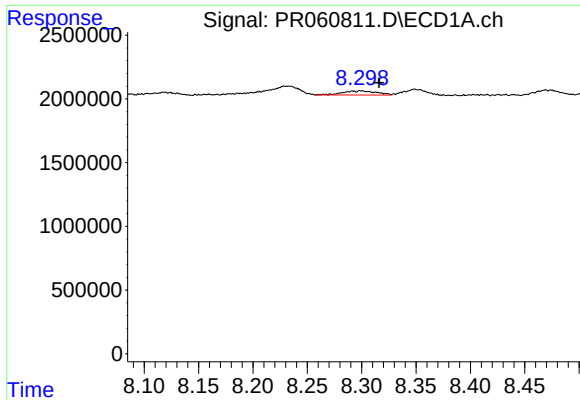
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.005 min
Response: 1402337
Conc: 5.70 ng/ml



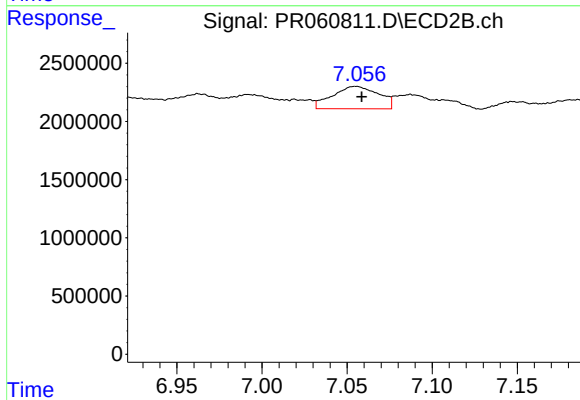
#38 AR-1262-3

R.T.: 6.992 min
Delta R.T.: 0.002 min
Response: 2933327
Conc: 11.70 ng/ml



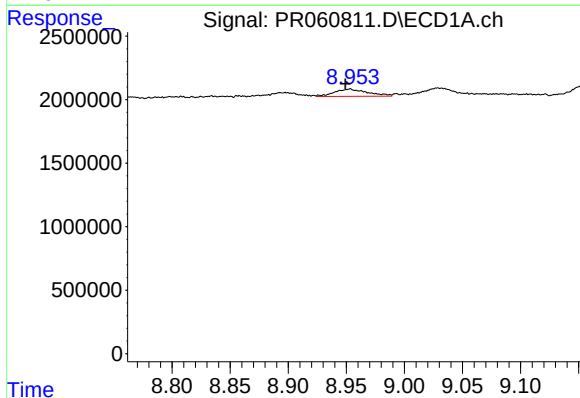
#39 AR-1262-4

R.T.: 8.299 min
Delta R.T.: -0.017 min
Response: 704718
Conc: 3.76 ng/ml



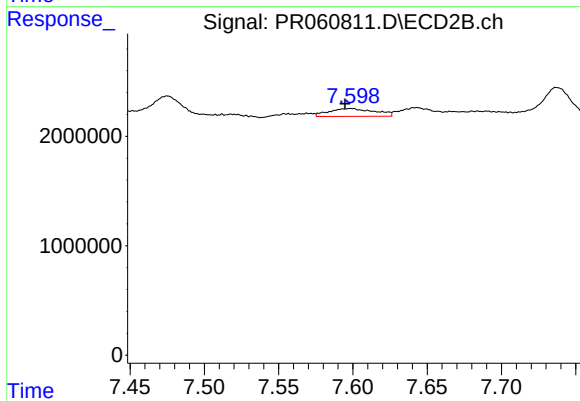
#39 AR-1262-4

R.T.: 7.055 min
Delta R.T.: -0.003 min
Response: 3639777
Conc: 7.47 ng/ml



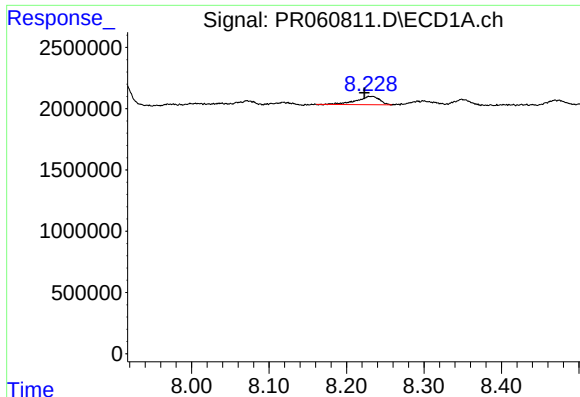
#40 AR-1262-5

R.T.: 8.953 min
Delta R.T.: 0.004 min
Response: 1116918
Conc: 8.21 ng/ml



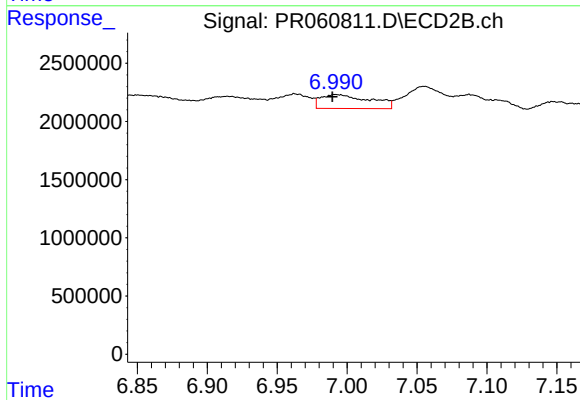
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: 0.004 min
Response: 1537350
Conc: 6.92 ng/ml



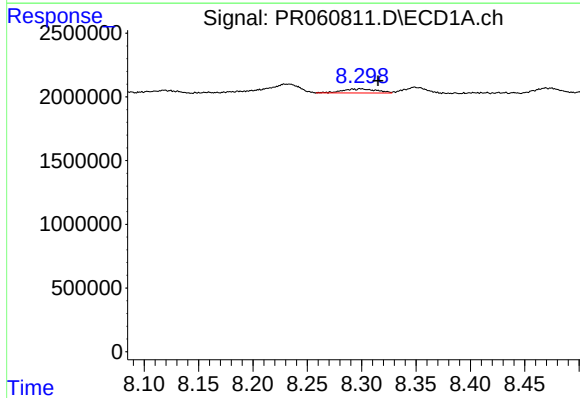
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.011 min
Response: 1402337
Conc: 4.18 ng/ml



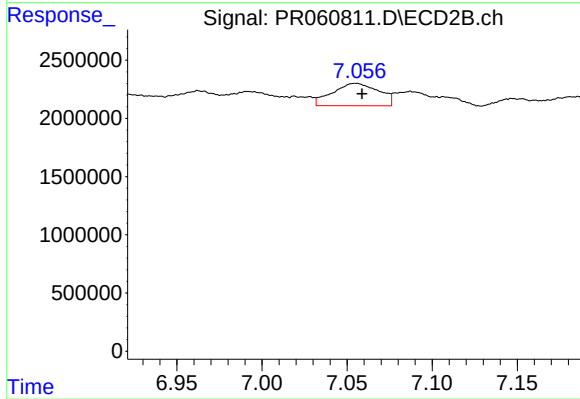
#41 AR-1268-1

R.T.: 6.992 min
Delta R.T.: 0.002 min
Response: 2933327
Conc: 4.89 ng/ml



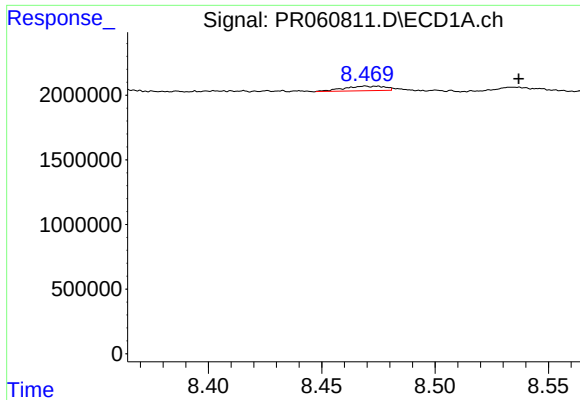
#42 AR-1268-2

R.T.: 8.299 min
Delta R.T.: -0.016 min
Response: 704718
Conc: 2.31 ng/ml



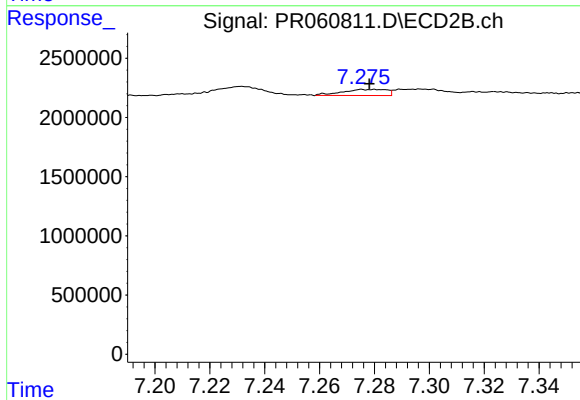
#42 AR-1268-2

R.T.: 7.055 min
Delta R.T.: -0.004 min
Response: 3639777
Conc: 6.66 ng/ml



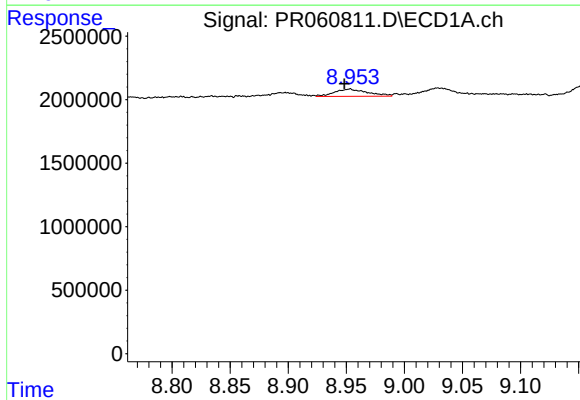
#43 AR-1268-3

R.T.: 8.469 min
Delta R.T.: -0.068 min
Response: 460223
Conc: 1.75 ng/ml



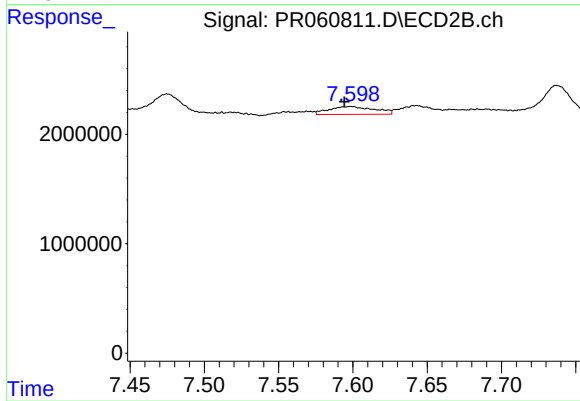
#43 AR-1268-3

R.T.: 7.280 min
Delta R.T.: 0.002 min
Response: 583821
Conc: 1.26 ng/ml



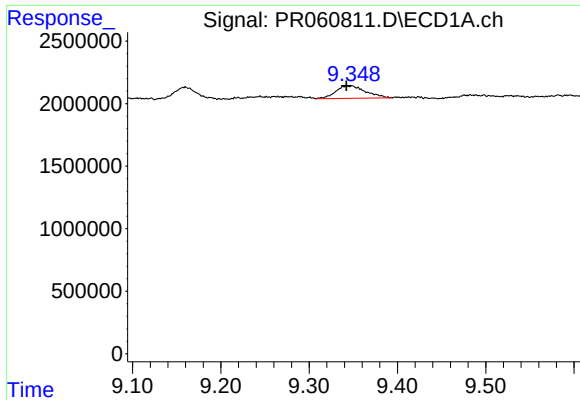
#44 AR-1268-4

R.T.: 8.953 min
Delta R.T.: 0.005 min
Response: 1116918
Conc: 9.27 ng/ml



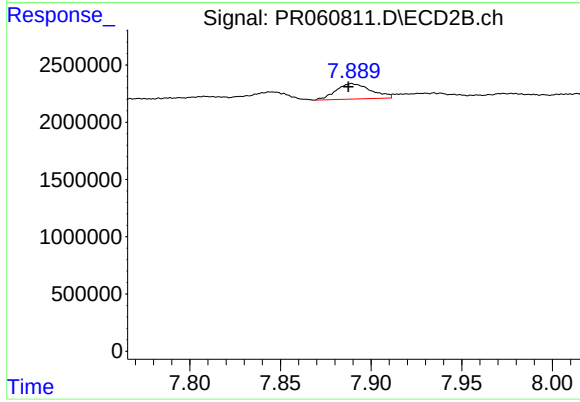
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: 0.005 min
Response: 1537350
Conc: 7.86 ng/ml



#45 AR-1268-5

R.T.: 9.349 min
Delta R.T.: 0.007 min
Response: 2315855
Conc: 2.64 ng/ml



#45 AR-1268-5

R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 1807436
Conc: 1.19 ng/ml