

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
 Data File : PR058831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 13:52
 Operator : YP\AJ
 Sample : AIBLK66
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 21:21:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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...	3.690	2.912	67588525	76361200	22.408	22.976
2)	SA Decachlor...	9.655	8.151	82643949	120.3E6	45.116	44.095
Target Compounds							
3)	L1 AR-1016-1	4.921	4.052	353959	214548	4.211	1.951 #
4)	L1 AR-1016-2	4.948	4.052	142005	214548	1.241	1.417
5)	L1 AR-1016-3	5.026	4.221	206694	147239	2.779	1.814 #
6)	L1 AR-1016-4	5.150f	4.268	433747	691043	7.182	11.057 #
7)	L1 AR-1016-5	5.368f	4.482	1040067	2824824	17.810	33.450 #
8)	L2 AR-1221-1	0.000	3.162	0	118430	N.D.	3.115 #
9)	L2 AR-1221-2	4.006	3.214	1174057	1053203	43.376	38.628
10)	L2 AR-1221-3	0.000	3.289	0	56101	N.D.	0.625 #
11)	L3 AR-1232-1	0.000	3.289	0	56101	N.D.	0.749 #
12)	L3 AR-1232-2	0.000	4.052	0	214548	N.D.	3.012 #
13)	L3 AR-1232-3	4.948	4.221	142005	147239	2.500	3.914 #
14)	L3 AR-1232-4	5.150	4.295	433747	869761	14.622	26.395 #
15)	L3 AR-1232-5	5.240	4.482	304318	2824824	13.938	74.030 #
16)	L4 AR-1242-1	4.921	4.052	353959	214548	4.703	2.202 #
17)	L4 AR-1242-2	4.948	4.052	142005	214548	1.388	1.604
18)	L4 AR-1242-3	5.026	4.221	206694	147239	3.094	2.050 #
19)	L4 AR-1242-4	5.150f	4.295	433747	869761	8.047	12.773 #
20)	L4 AR-1242-5	5.896	4.880	1729943	5116915	32.838	57.297 #
21)	L5 AR-1248-1	4.921	4.052	353959	214548	6.078	2.889 #
22)	L5 AR-1248-2	5.240	4.268	304318	691043	4.178	6.922 #
23)	L5 AR-1248-3	5.368f	4.295	1040067	869761	12.348	8.546 #
24)	L5 AR-1248-4	5.896	4.482	1729943	2824824	19.036	22.542
25)	L5 AR-1248-5	5.896	4.880	1729943	5116915	19.605	40.638 #
26)	L6 AR-1254-1	5.839	4.880	4026779	5116915	46.693	28.459 #
27)	L6 AR-1254-2	6.068	4.985	234932	235920	1.810	1.533
28)	L6 AR-1254-3	6.518f	5.411	1616739	4620781	11.861	18.159 #
29)	L6 AR-1254-4	6.817	5.686	2834226	532234	27.645	3.339 #
30)	L6 AR-1254-5	7.206f	6.183f	578777	994725	5.190	4.372
31)	L7 AR-1260-1	6.644	5.572	2134614	2388338	20.503	13.872 #
32)	L7 AR-1260-2	6.957	5.749	2216033	438714	17.894	2.087 #
33)	L7 AR-1260-3	7.292f	5.947	82147	1910315	0.876	9.605 #
34)	L7 AR-1260-4	7.620f	6.442	69014	394711	0.640	2.377 #
35)	L7 AR-1260-5	0.000	6.725	0	1669068	N.D.	4.233 #
36)	L8 AR-1262-1	7.292f	6.183	82147	994725	0.601	4.124 #
37)	L8 AR-1262-2	0.000	6.442	0	394711	N.D.	1.802 #
38)	L8 AR-1262-3	0.000	7.025	0	709546	N.D.	4.168 #
39)	L8 AR-1262-4	0.000	7.105	0	937168	N.D.	2.878 #
40)	L8 AR-1262-5	8.954	7.662f	267275	870708	2.841	5.881 #
41)	L9 AR-1268-1	0.000	7.025	0	709546	N.D.	1.415 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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

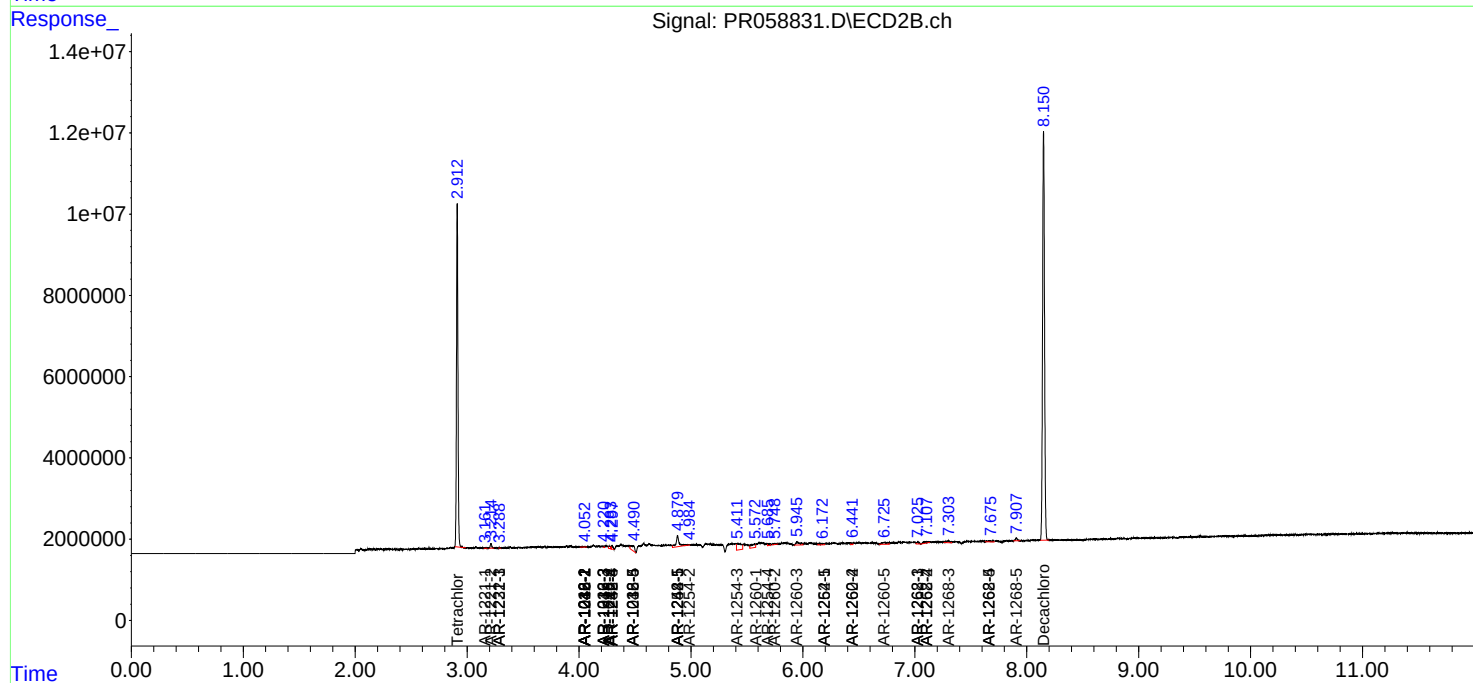
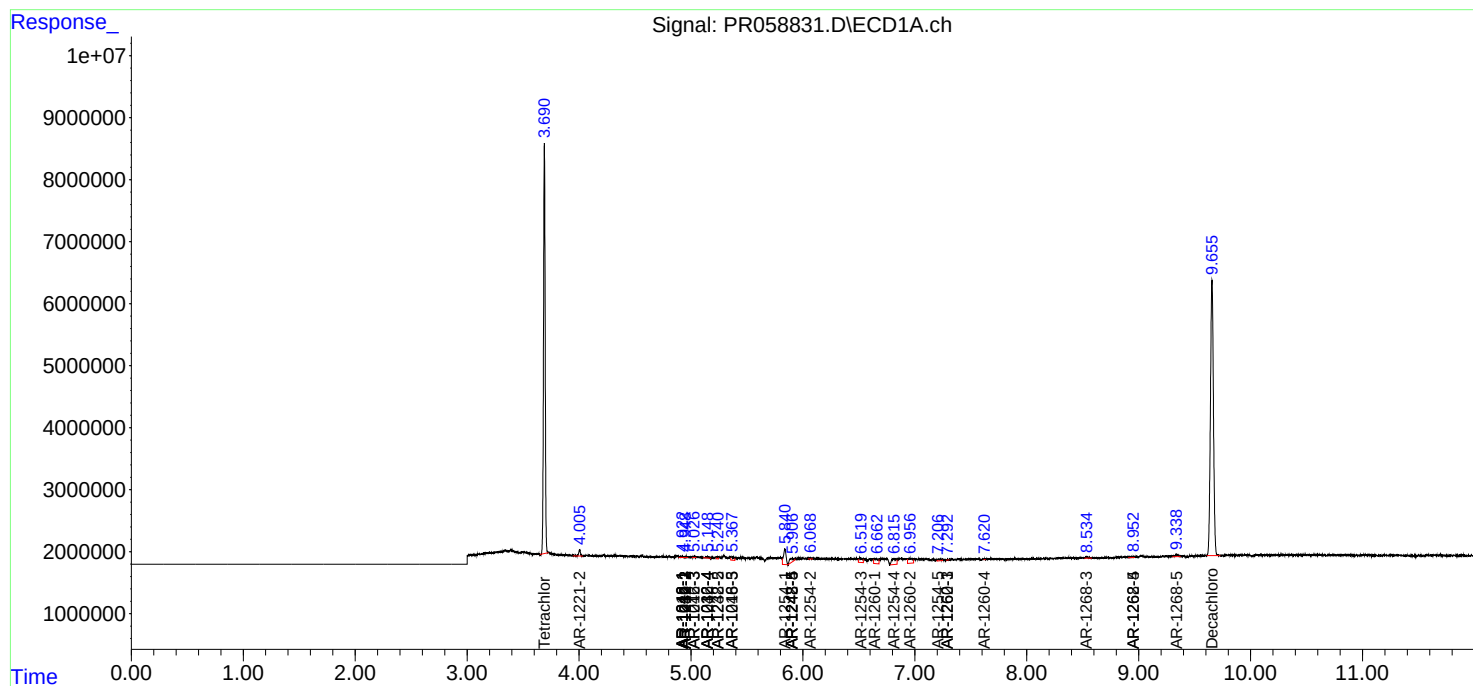
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	0.000	7.105	0	937168	N.D.	2.069 #
43) L9	AR-1268-3	8.534	7.300	283753	990542	1.295	2.588 #
44) L9	AR-1268-4	8.954	7.662f	267275	870708	2.652	5.428 #
45) L9	AR-1268-5	9.339	7.907	714214	819261	1.008	0.677 #

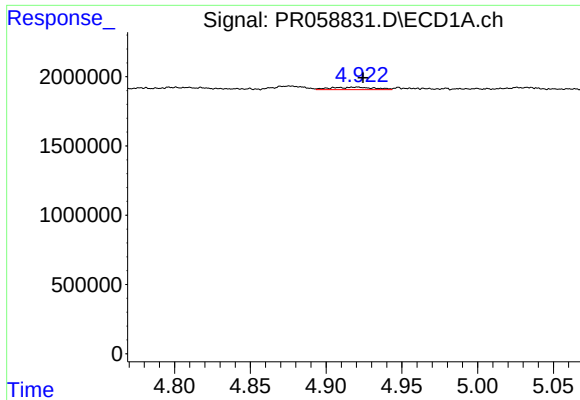
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Thu Dec 15 03:47:13 2022
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Integrator: ChemStation

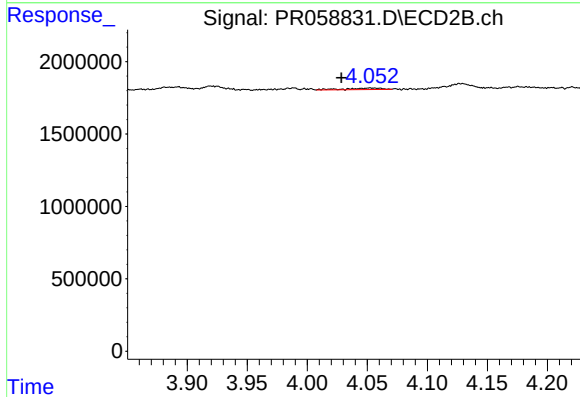
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





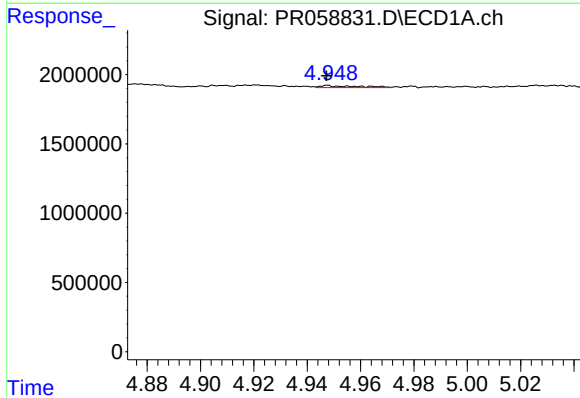
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.004 min
Response: 353959
Conc: 4.21 ng/ml



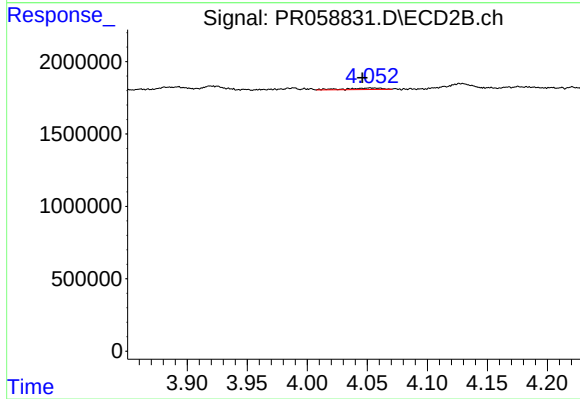
#3 AR-1016-1

R.T.: 4.052 min
Delta R.T.: 0.024 min
Response: 214548
Conc: 1.95 ng/ml



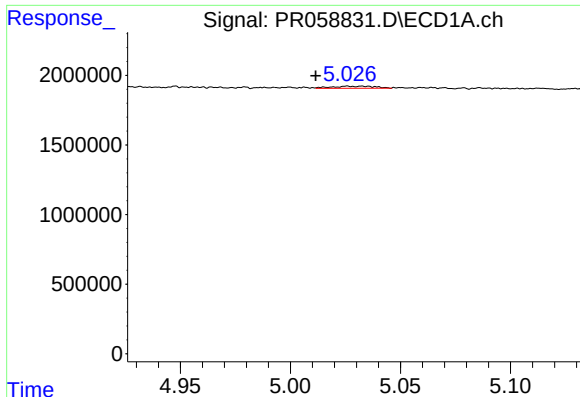
#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 142005
Conc: 1.24 ng/ml



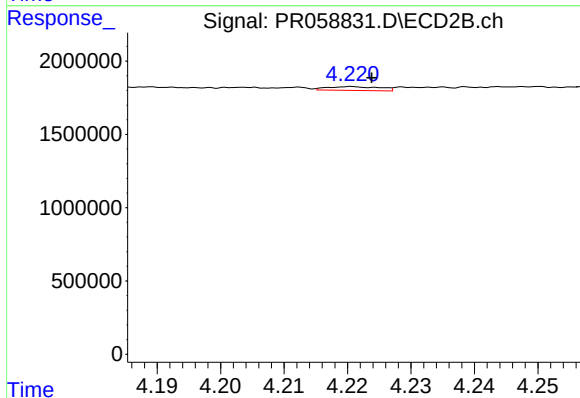
#4 AR-1016-2

R.T.: 4.052 min
Delta R.T.: 0.006 min
Response: 214548
Conc: 1.42 ng/ml



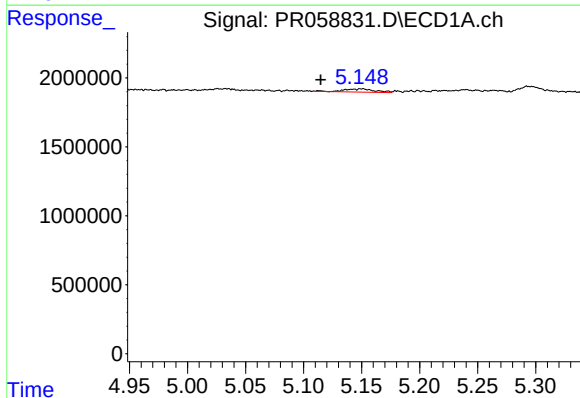
#5 AR-1016-3

R.T.: 5.026 min
Delta R.T.: 0.015 min
Response: 206694
Conc: 2.78 ng/ml



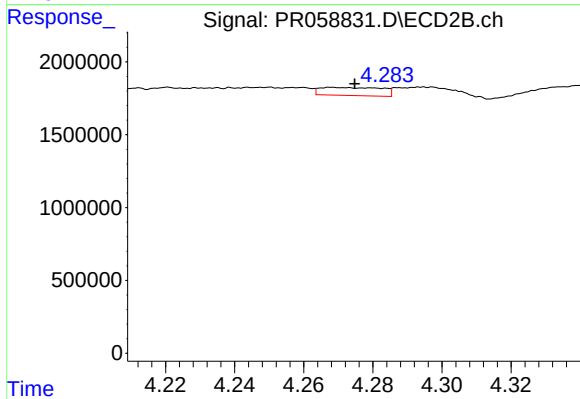
#5 AR-1016-3

R.T.: 4.221 min
Delta R.T.: -0.003 min
Response: 147239
Conc: 1.81 ng/ml



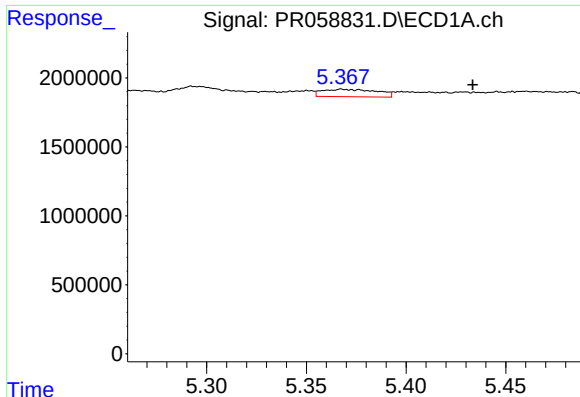
#6 AR-1016-4

R.T.: 5.150 min
Delta R.T.: 0.035 min
Response: 433747
Conc: 7.18 ng/ml



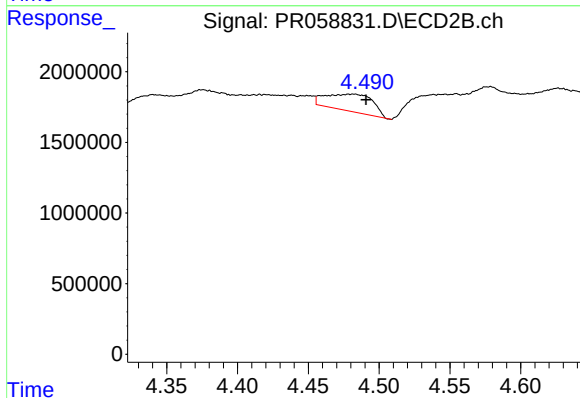
#6 AR-1016-4

R.T.: 4.268 min
Delta R.T.: -0.006 min
Response: 691043
Conc: 11.06 ng/ml



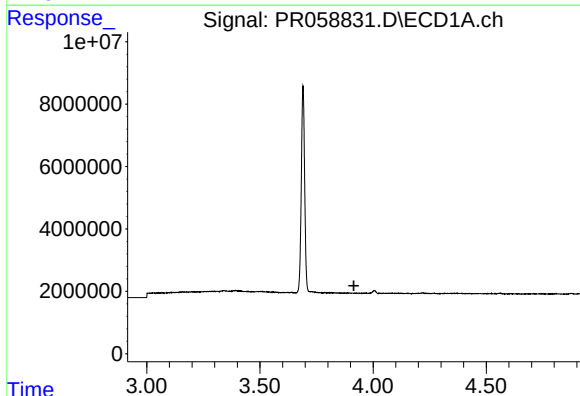
#7 AR-1016-5

R.T.: 5.368 min
Delta R.T.: -0.066 min
Response: 1040067
Conc: 17.81 ng/ml



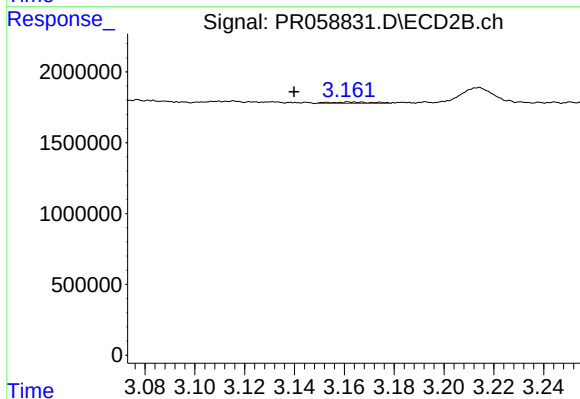
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.009 min
Response: 2824824
Conc: 33.45 ng/ml



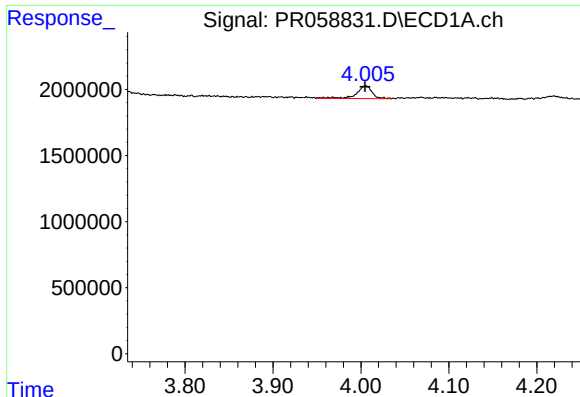
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.915 min
Response: 0
Conc: N.D.



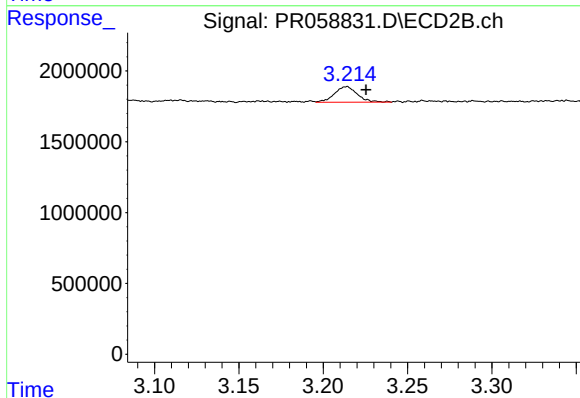
#8 AR-1221-1

R.T.: 3.162 min
Delta R.T.: 0.022 min
Response: 118430
Conc: 3.11 ng/ml



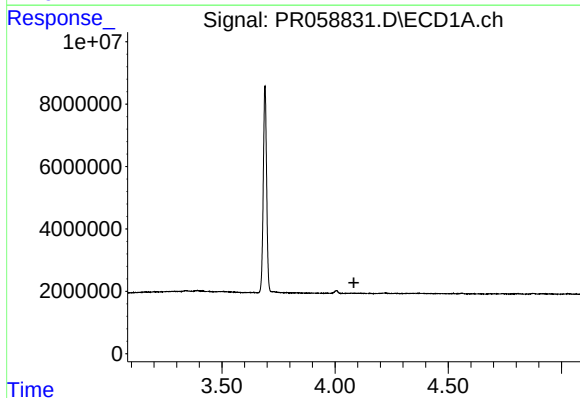
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 1174057
Conc: 43.38 ng/ml



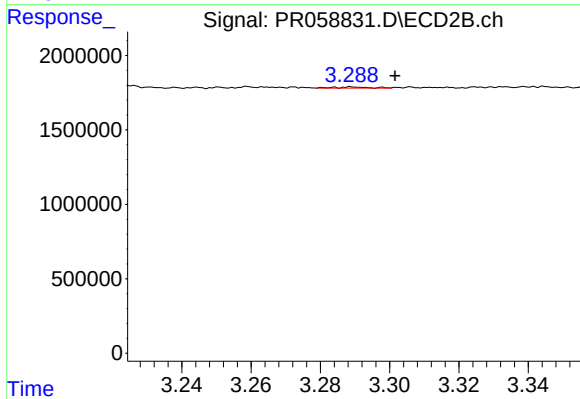
#9 AR-1221-2

R.T.: 3.214 min
Delta R.T.: -0.012 min
Response: 1053203
Conc: 38.63 ng/ml



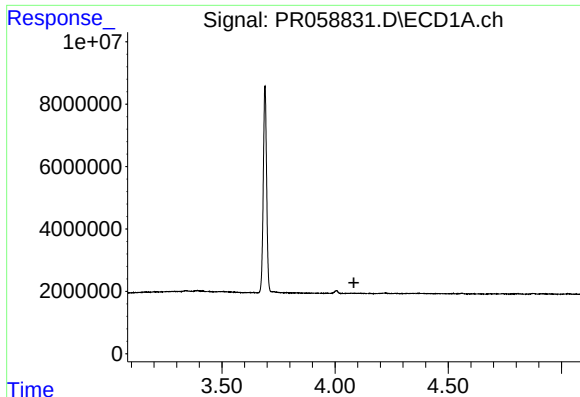
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.083 min
Response: 0
Conc: N.D.



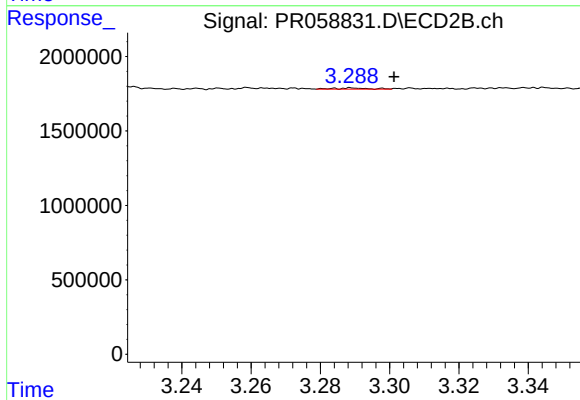
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.012 min
Response: 56101
Conc: 0.62 ng/ml



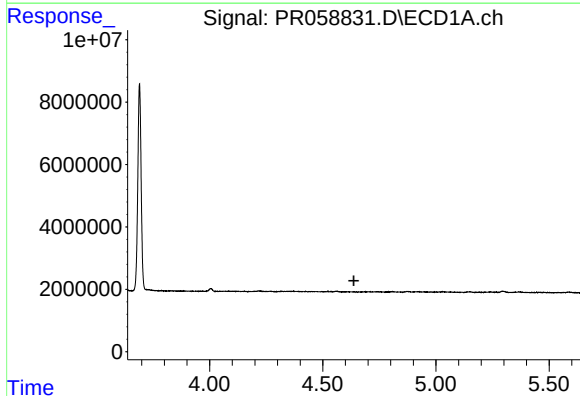
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.083 min
Response: 0
Conc: N.D.



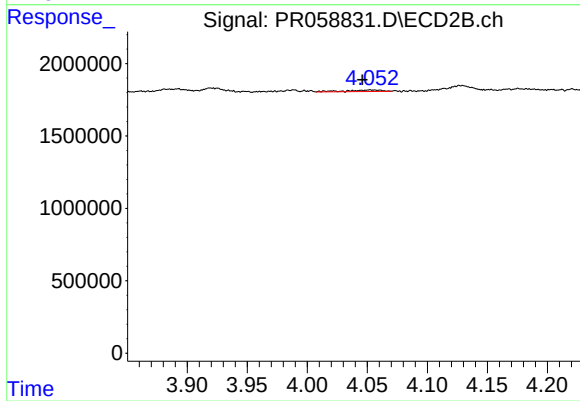
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.012 min
Response: 56101
Conc: 0.75 ng/ml



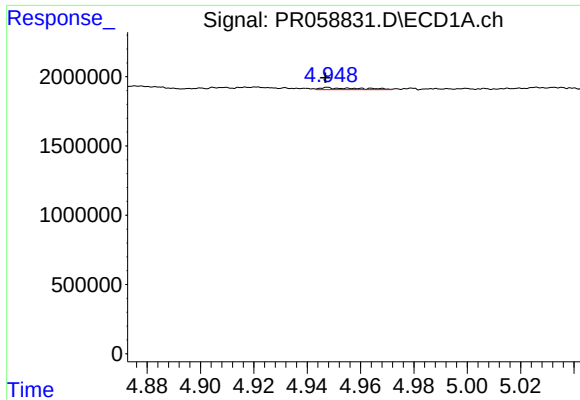
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.637 min
Response: 0
Conc: N.D.



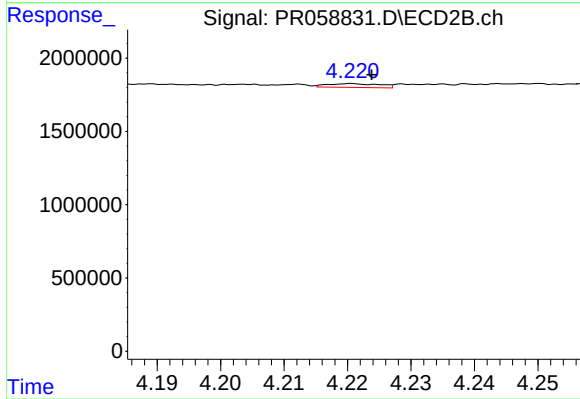
#12 AR-1232-2

R.T.: 4.052 min
Delta R.T.: 0.006 min
Response: 214548
Conc: 3.01 ng/ml



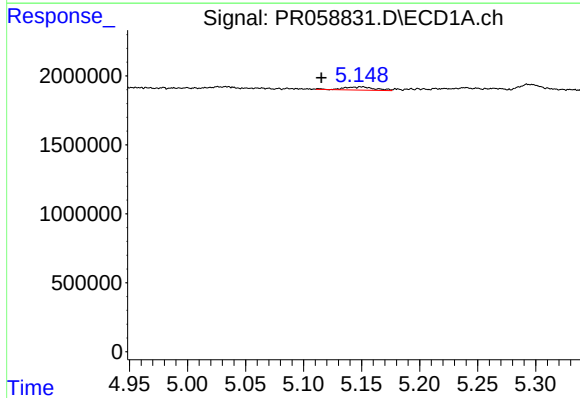
#13 AR-1232-3

R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 142005
Conc: 2.50 ng/ml



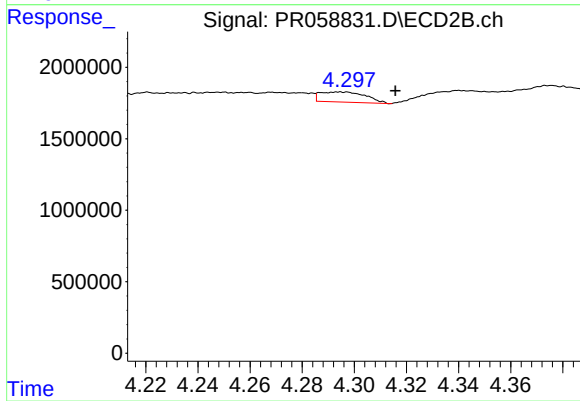
#13 AR-1232-3

R.T.: 4.221 min
Delta R.T.: -0.003 min
Response: 147239
Conc: 3.91 ng/ml



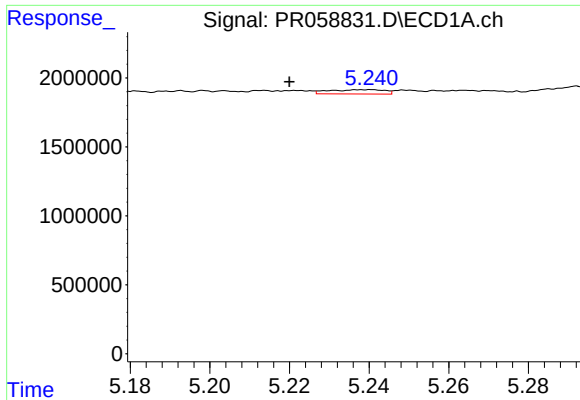
#14 AR-1232-4

R.T.: 5.150 min
Delta R.T.: 0.035 min
Response: 433747
Conc: 14.62 ng/ml



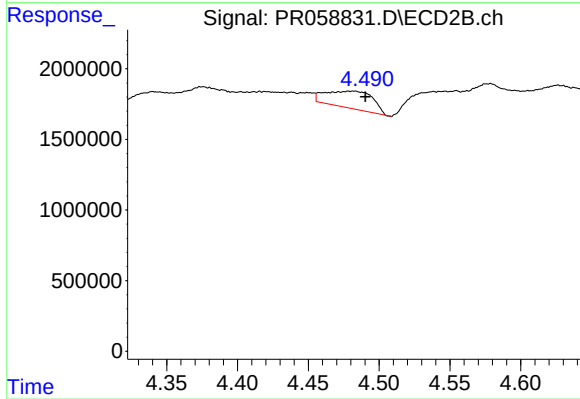
#14 AR-1232-4

R.T.: 4.295 min
Delta R.T.: -0.021 min
Response: 869761
Conc: 26.40 ng/ml



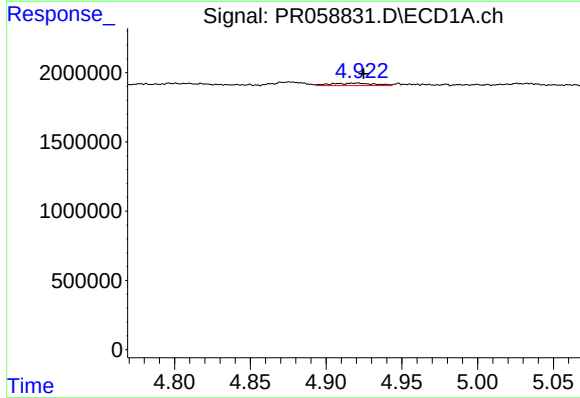
#15 AR-1232-5

R.T.: 5.240 min
Delta R.T.: 0.020 min
Response: 304318
Conc: 13.94 ng/ml



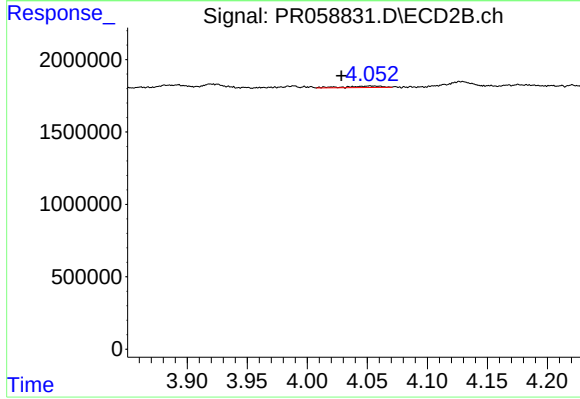
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.008 min
Response: 2824824
Conc: 74.03 ng/ml



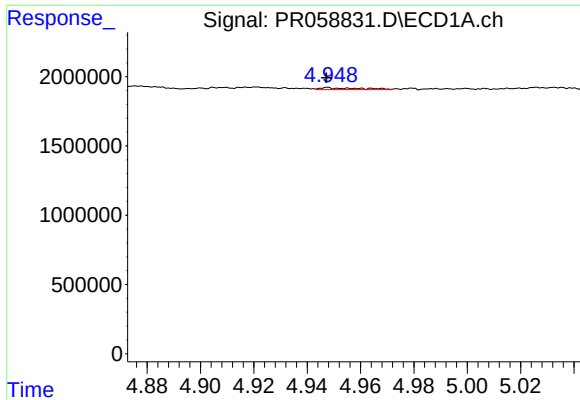
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.004 min
Response: 353959
Conc: 4.70 ng/ml



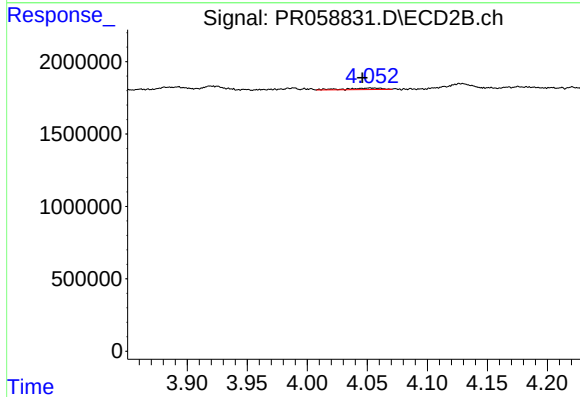
#16 AR-1242-1

R.T.: 4.052 min
Delta R.T.: 0.024 min
Response: 214548
Conc: 2.20 ng/ml



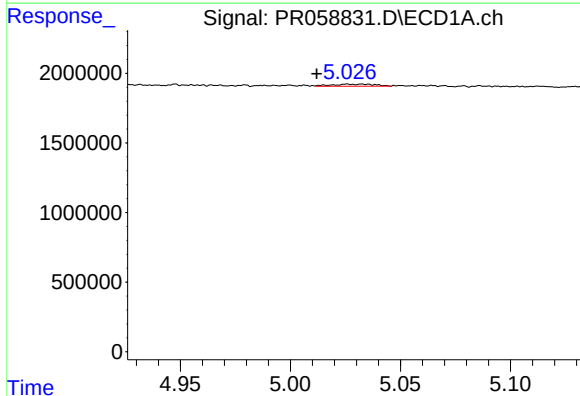
#17 AR-1242-2

R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 142005
Conc: 1.39 ng/ml



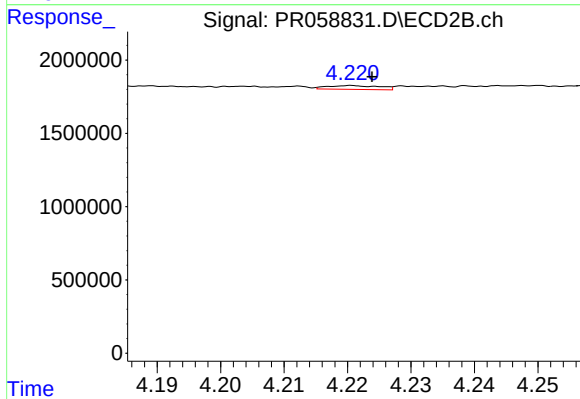
#17 AR-1242-2

R.T.: 4.052 min
Delta R.T.: 0.006 min
Response: 214548
Conc: 1.60 ng/ml



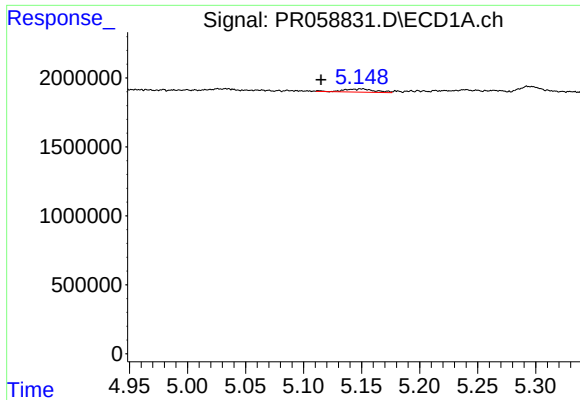
#18 AR-1242-3

R.T.: 5.026 min
Delta R.T.: 0.014 min
Response: 206694
Conc: 3.09 ng/ml



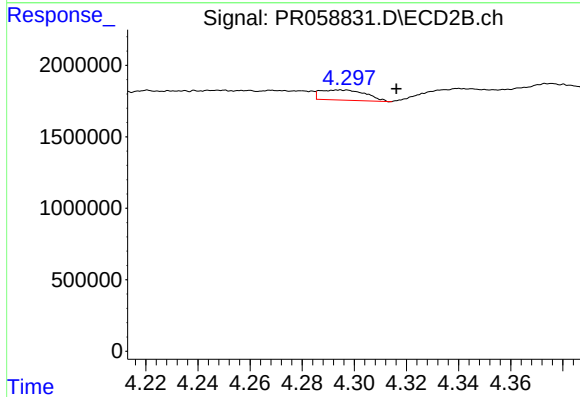
#18 AR-1242-3

R.T.: 4.221 min
Delta R.T.: -0.003 min
Response: 147239
Conc: 2.05 ng/ml



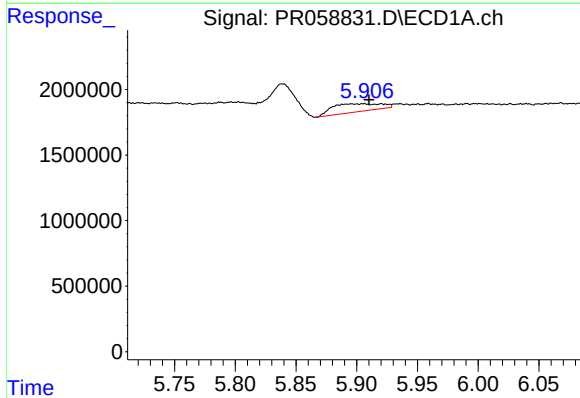
#19 AR-1242-4

R.T.: 5.150 min
Delta R.T.: 0.035 min
Response: 433747
Conc: 8.05 ng/ml



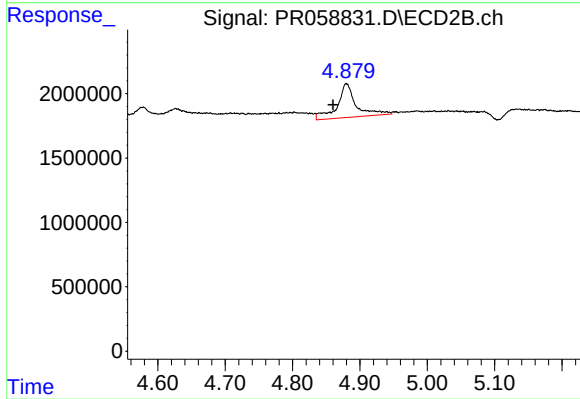
#19 AR-1242-4

R.T.: 4.295 min
Delta R.T.: -0.021 min
Response: 869761
Conc: 12.77 ng/ml



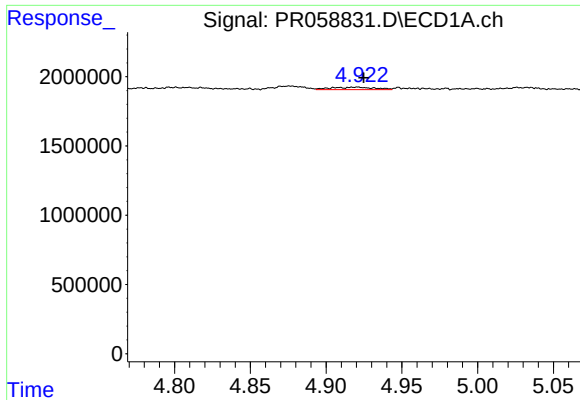
#20 AR-1242-5

R.T.: 5.896 min
Delta R.T.: -0.014 min
Response: 1729943
Conc: 32.84 ng/ml



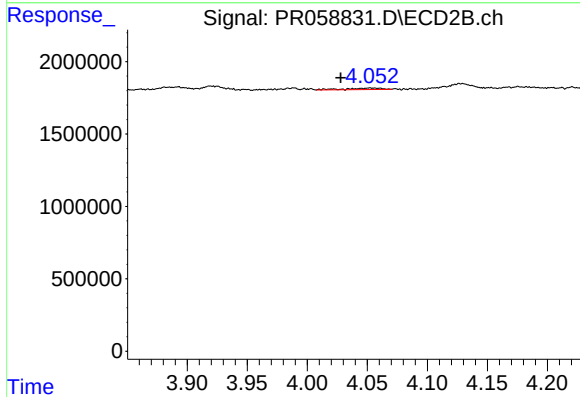
#20 AR-1242-5

R.T.: 4.880 min
Delta R.T.: 0.020 min
Response: 5116915
Conc: 57.30 ng/ml



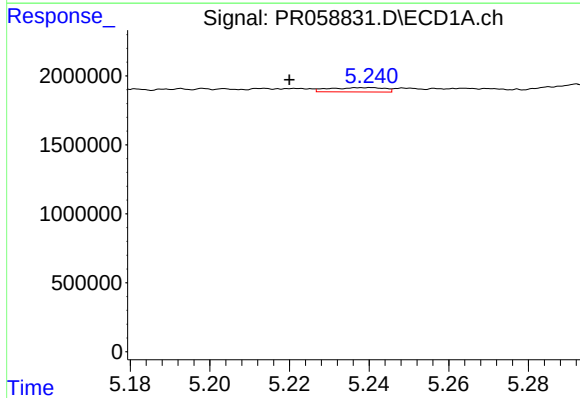
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.004 min
Response: 353959
Conc: 6.08 ng/ml



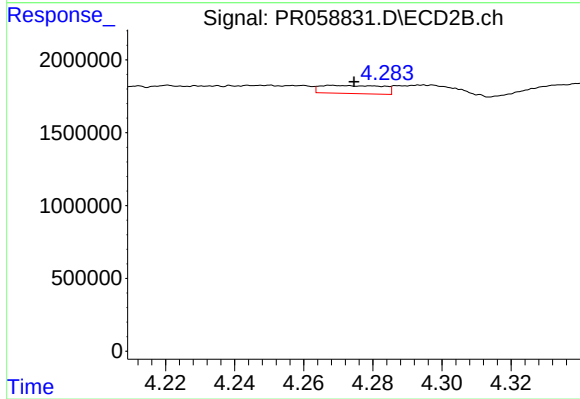
#21 AR-1248-1

R.T.: 4.052 min
Delta R.T.: 0.024 min
Response: 214548
Conc: 2.89 ng/ml



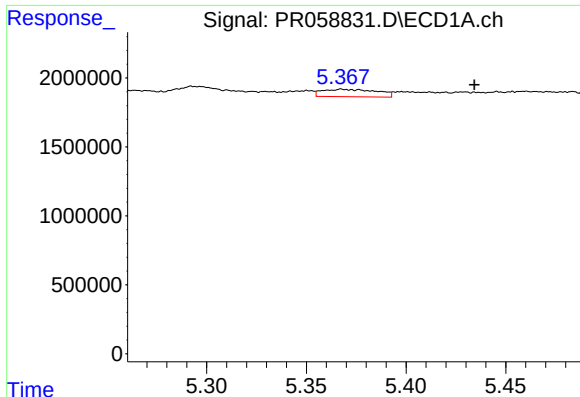
#22 AR-1248-2

R.T.: 5.240 min
Delta R.T.: 0.020 min
Response: 304318
Conc: 4.18 ng/ml



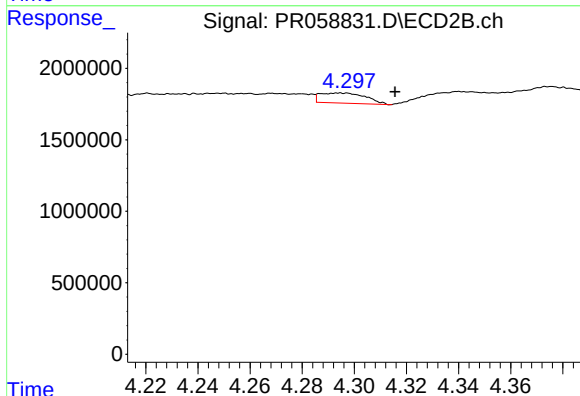
#22 AR-1248-2

R.T.: 4.268 min
Delta R.T.: -0.006 min
Response: 691043
Conc: 6.92 ng/ml



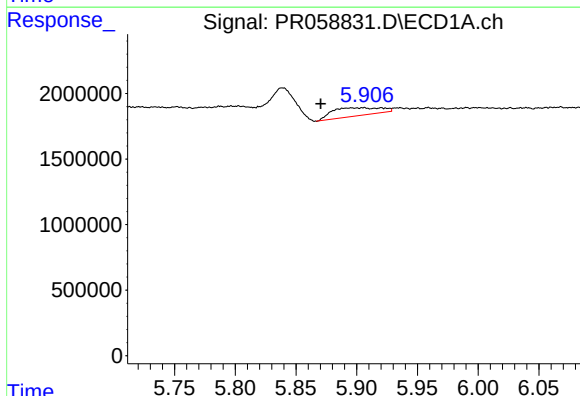
#23 AR-1248-3

R.T.: 5.368 min
Delta R.T.: -0.066 min
Response: 1040067
Conc: 12.35 ng/ml



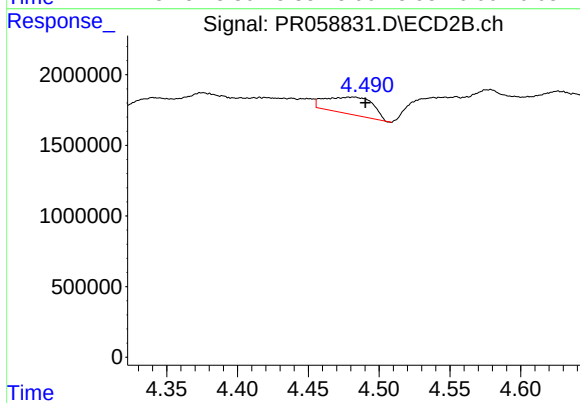
#23 AR-1248-3

R.T.: 4.295 min
Delta R.T.: -0.021 min
Response: 869761
Conc: 8.55 ng/ml



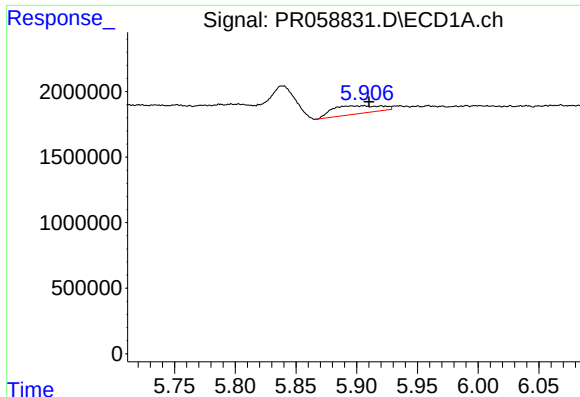
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: 0.025 min
Response: 1729943
Conc: 19.04 ng/ml



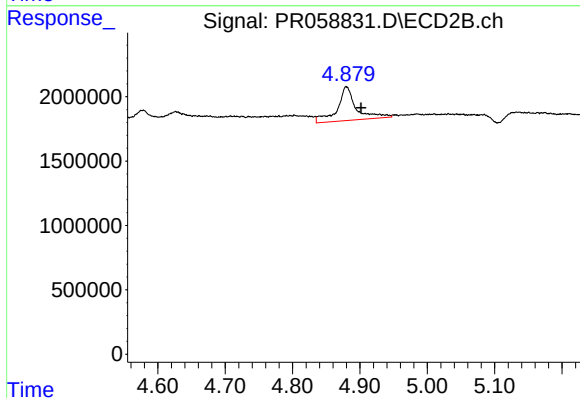
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: -0.008 min
Response: 2824824
Conc: 22.54 ng/ml



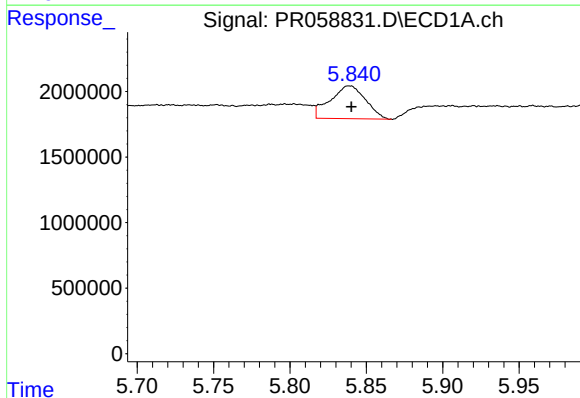
#25 AR-1248-5

R.T.: 5.896 min
Delta R.T.: -0.014 min
Response: 1729943
Conc: 19.60 ng/ml



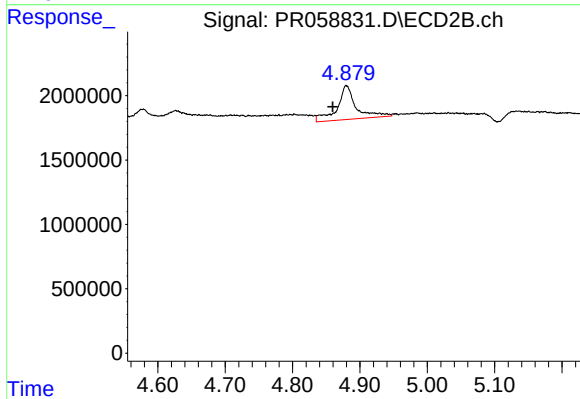
#25 AR-1248-5

R.T.: 4.880 min
Delta R.T.: -0.022 min
Response: 5116915
Conc: 40.64 ng/ml



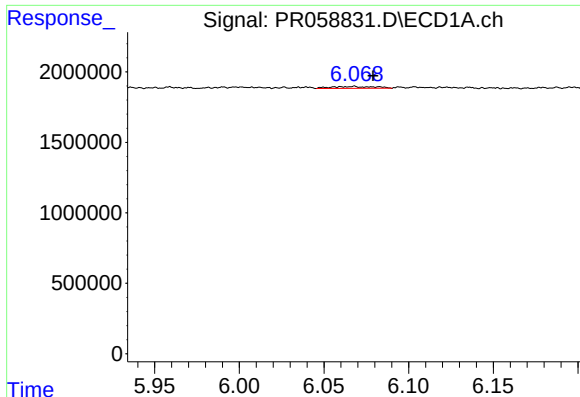
#26 AR-1254-1

R.T.: 5.839 min
Delta R.T.: -0.001 min
Response: 4026779
Conc: 46.69 ng/ml



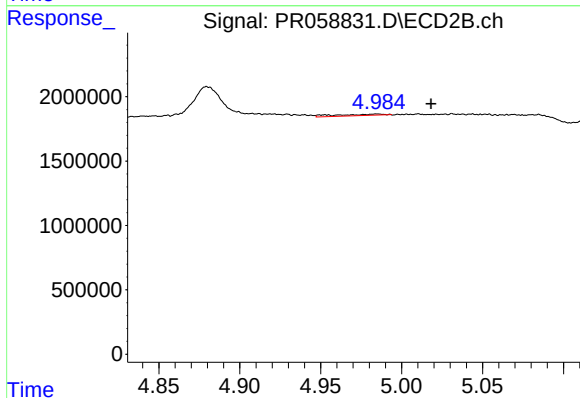
#26 AR-1254-1

R.T.: 4.880 min
Delta R.T.: 0.021 min
Response: 5116915
Conc: 28.46 ng/ml



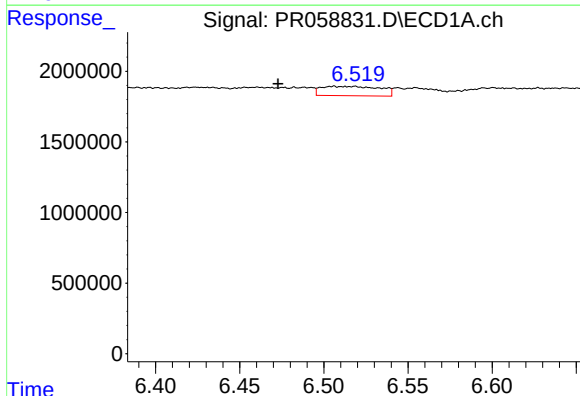
#27 AR-1254-2

R.T.: 6.068 min
Delta R.T.: -0.011 min
Response: 234932
Conc: 1.81 ng/ml



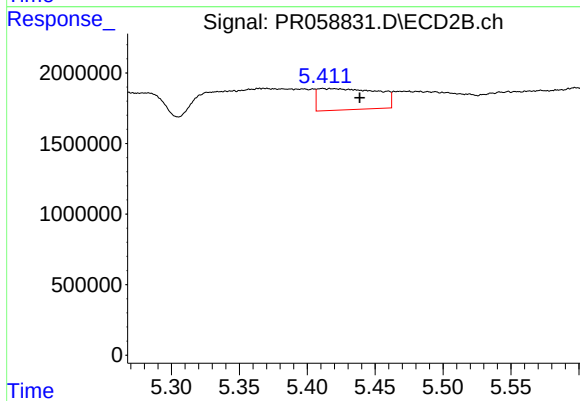
#27 AR-1254-2

R.T.: 4.985 min
Delta R.T.: -0.033 min
Response: 235920
Conc: 1.53 ng/ml



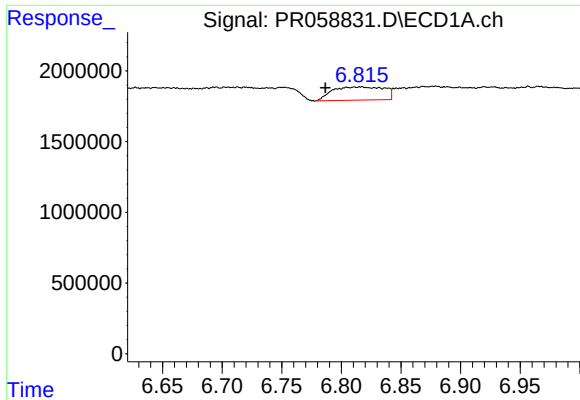
#28 AR-1254-3

R.T.: 6.518 min
Delta R.T.: 0.045 min
Response: 1616739
Conc: 11.86 ng/ml



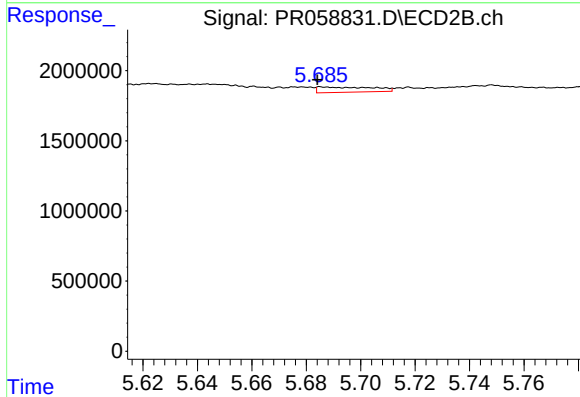
#28 AR-1254-3

R.T.: 5.411 min
Delta R.T.: -0.027 min
Response: 4620781
Conc: 18.16 ng/ml



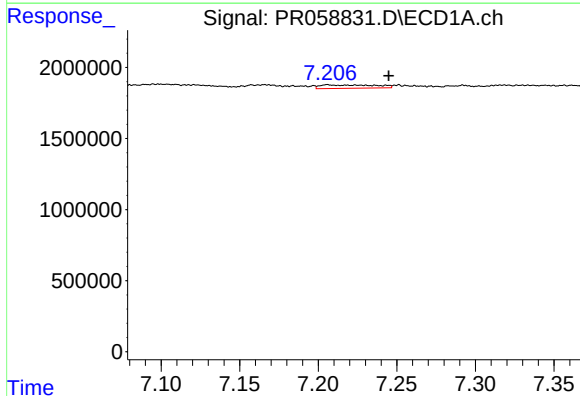
#29 AR-1254-4

R.T.: 6.817 min
Delta R.T.: 0.030 min
Response: 2834226
Conc: 27.65 ng/ml



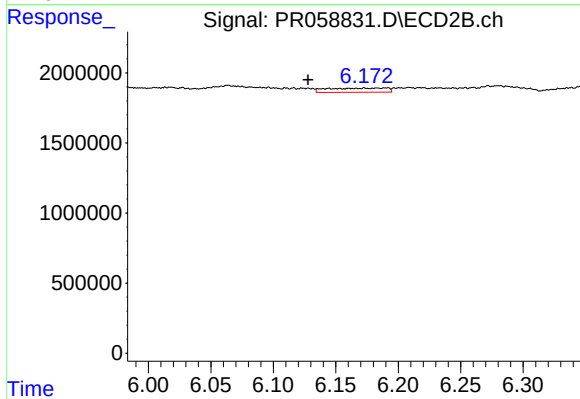
#29 AR-1254-4

R.T.: 5.686 min
Delta R.T.: 0.002 min
Response: 532234
Conc: 3.34 ng/ml



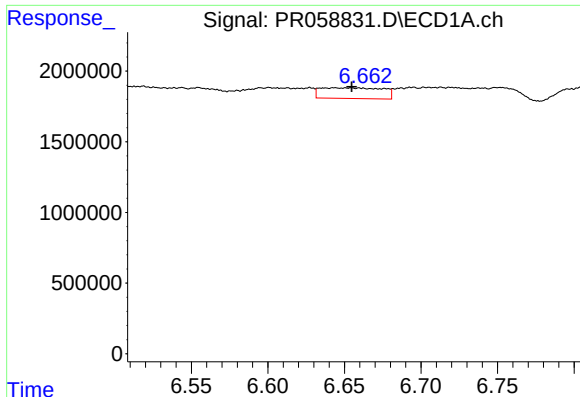
#30 AR-1254-5

R.T.: 7.206 min
Delta R.T.: -0.039 min
Response: 578777
Conc: 5.19 ng/ml



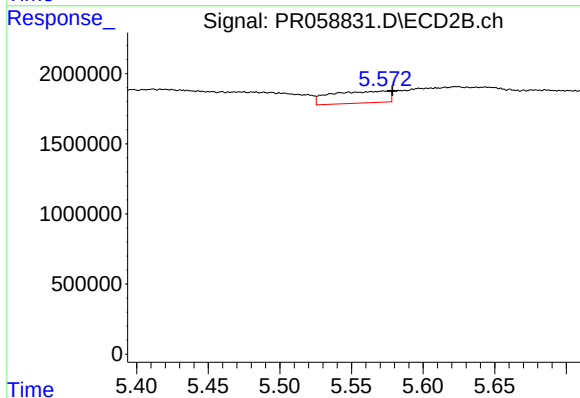
#30 AR-1254-5

R.T.: 6.183 min
Delta R.T.: 0.055 min
Response: 994725
Conc: 4.37 ng/ml



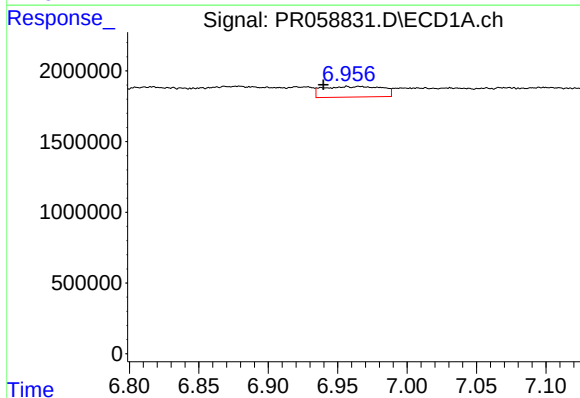
#31 AR-1260-1

R.T.: 6.644 min
Delta R.T.: -0.011 min
Response: 2134614
Conc: 20.50 ng/ml



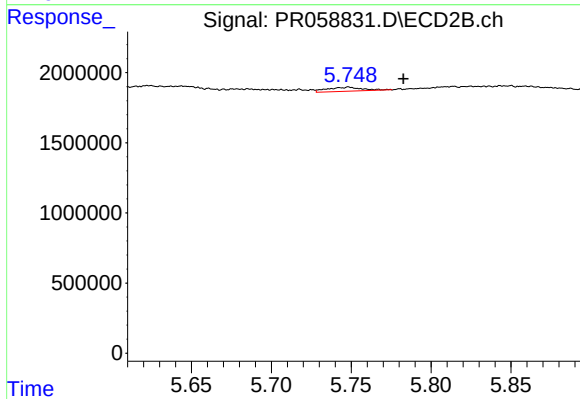
#31 AR-1260-1

R.T.: 5.572 min
Delta R.T.: -0.006 min
Response: 2388338
Conc: 13.87 ng/ml



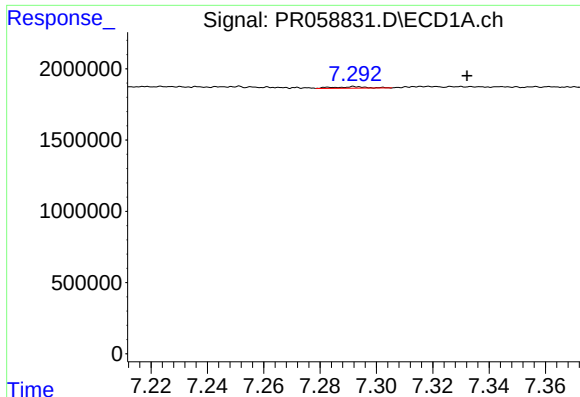
#32 AR-1260-2

R.T.: 6.957 min
Delta R.T.: 0.017 min
Response: 2216033
Conc: 17.89 ng/ml



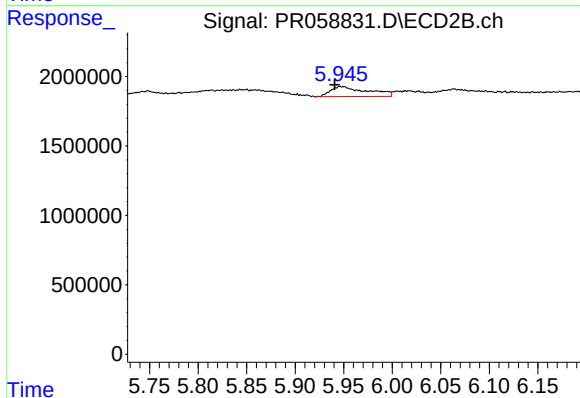
#32 AR-1260-2

R.T.: 5.749 min
Delta R.T.: -0.034 min
Response: 438714
Conc: 2.09 ng/ml



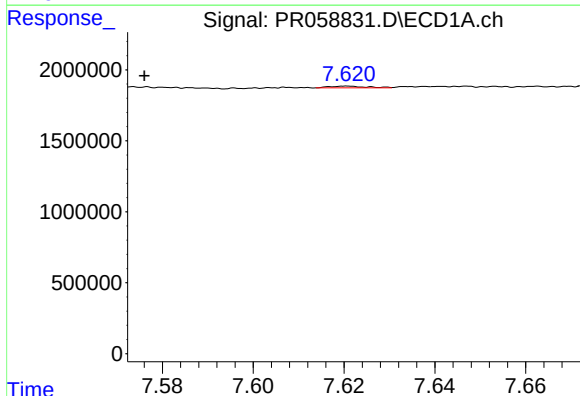
#33 AR-1260-3

R.T.: 7.292 min
Delta R.T.: -0.040 min
Response: 82147
Conc: 0.88 ng/ml



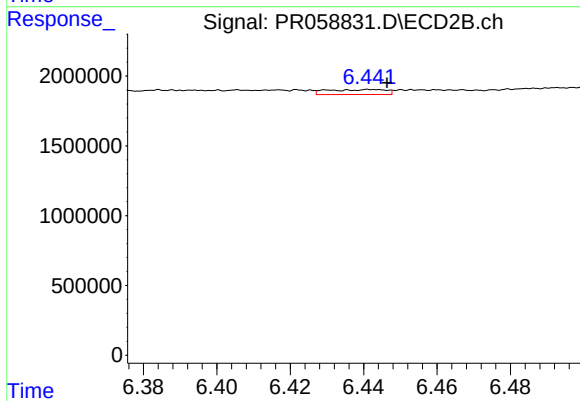
#33 AR-1260-3

R.T.: 5.947 min
Delta R.T.: 0.006 min
Response: 1910315
Conc: 9.60 ng/ml



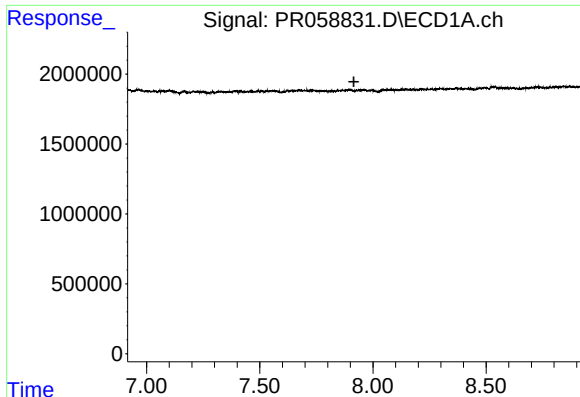
#34 AR-1260-4

R.T.: 7.620 min
Delta R.T.: 0.044 min
Response: 69014
Conc: 0.64 ng/ml



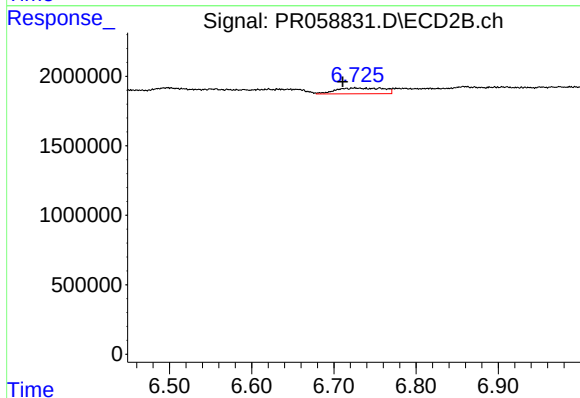
#34 AR-1260-4

R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 394711
Conc: 2.38 ng/ml



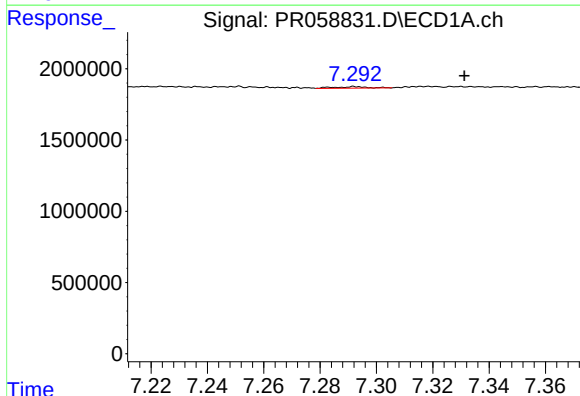
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.916 min
Response: 0
Conc: N.D.



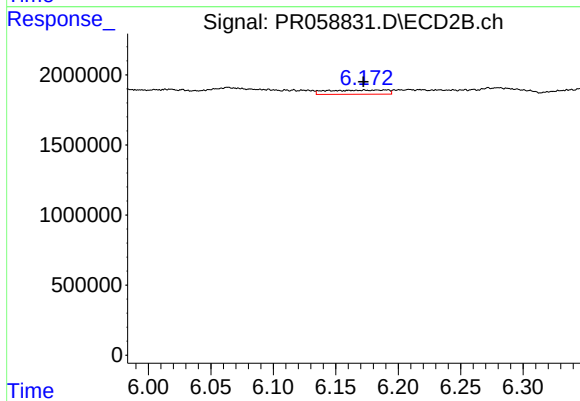
#35 AR-1260-5

R.T.: 6.725 min
Delta R.T.: 0.015 min
Response: 1669068
Conc: 4.23 ng/ml



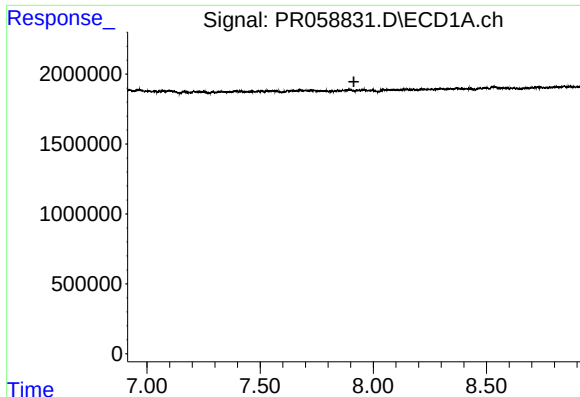
#36 AR-1262-1

R.T.: 7.292 min
Delta R.T.: -0.039 min
Response: 82147
Conc: 0.60 ng/ml



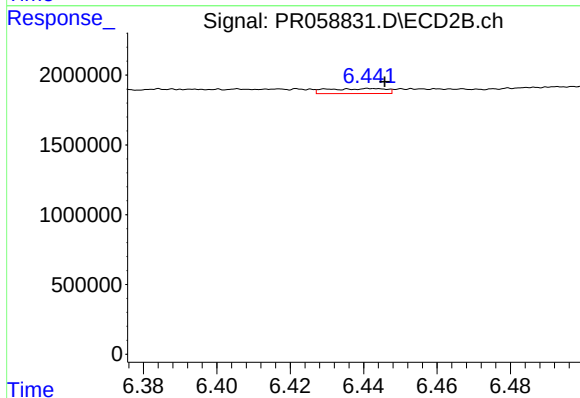
#36 AR-1262-1

R.T.: 6.183 min
Delta R.T.: 0.011 min
Response: 994725
Conc: 4.12 ng/ml



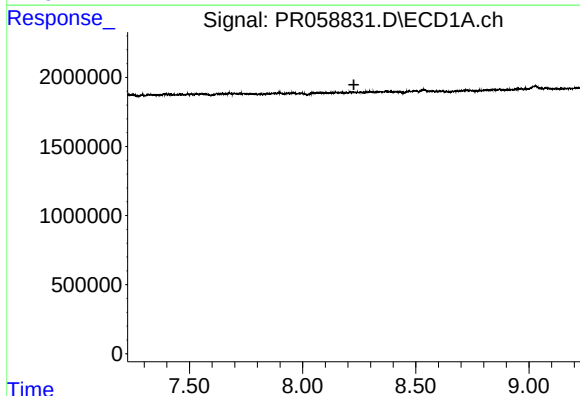
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.914 min
Response: 0
Conc: N.D.



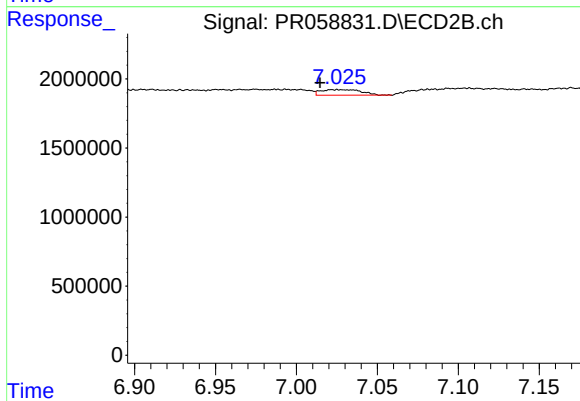
#37 AR-1262-2

R.T.: 6.442 min
Delta R.T.: -0.003 min
Response: 394711
Conc: 1.80 ng/ml



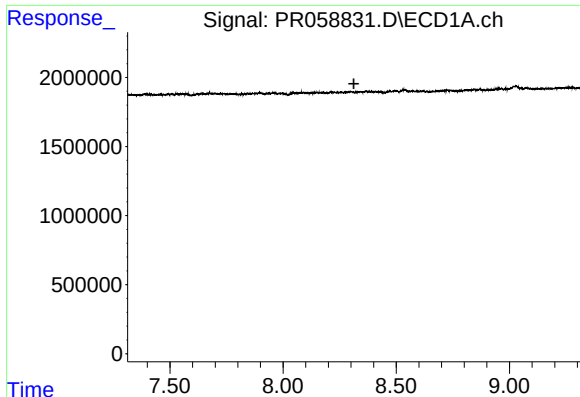
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.226 min
Response: 0
Conc: N.D.



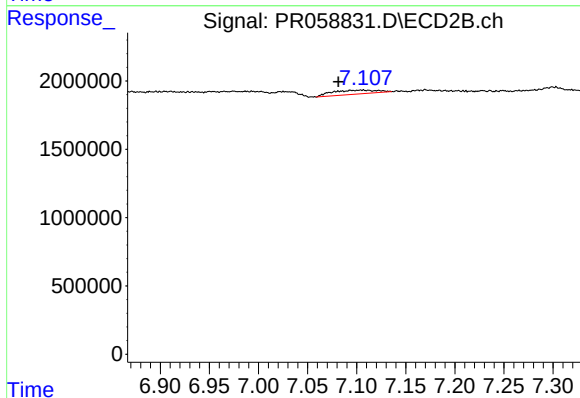
#38 AR-1262-3

R.T.: 7.025 min
Delta R.T.: 0.011 min
Response: 709546
Conc: 4.17 ng/ml



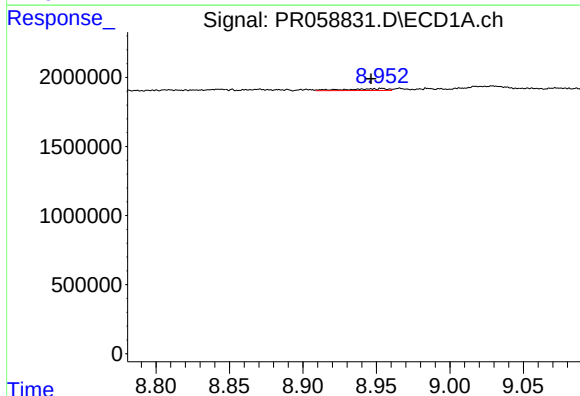
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.



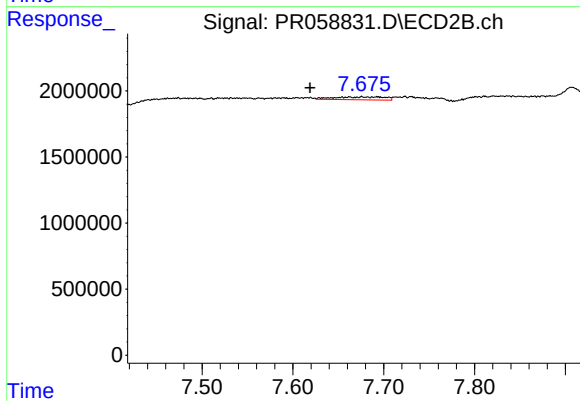
#39 AR-1262-4

R.T.: 7.105 min
Delta R.T.: 0.024 min
Response: 937168
Conc: 2.88 ng/ml



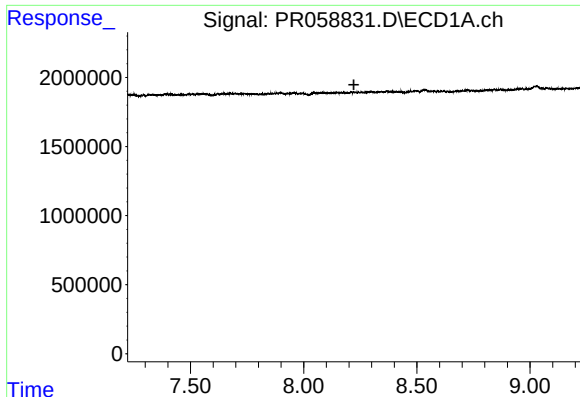
#40 AR-1262-5

R.T.: 8.954 min
Delta R.T.: 0.007 min
Response: 267275
Conc: 2.84 ng/ml



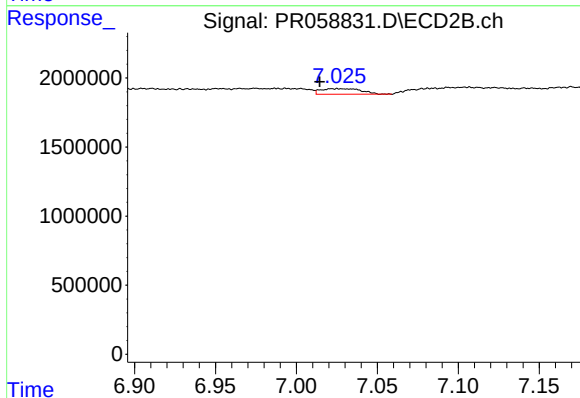
#40 AR-1262-5

R.T.: 7.662 min
Delta R.T.: 0.043 min
Response: 870708
Conc: 5.88 ng/ml



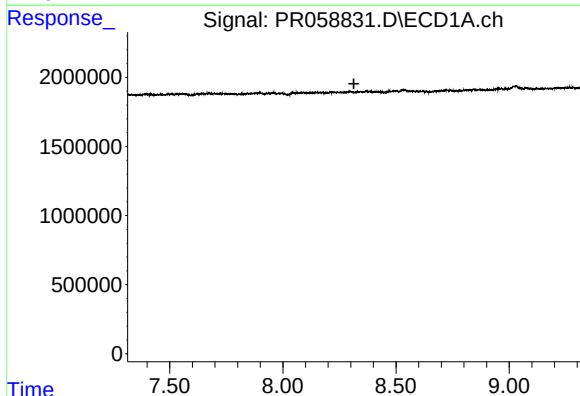
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



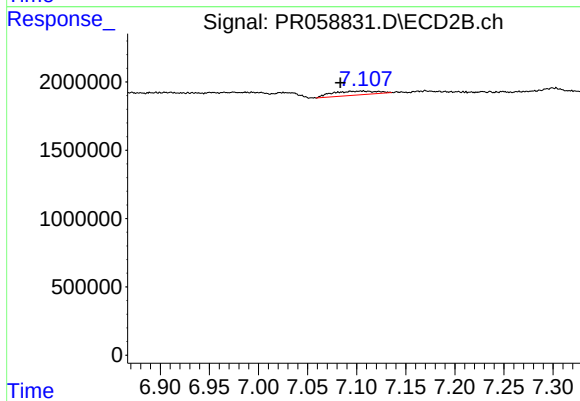
#41 AR-1268-1

R.T.: 7.025 min
Delta R.T.: 0.011 min
Response: 709546
Conc: 1.41 ng/ml



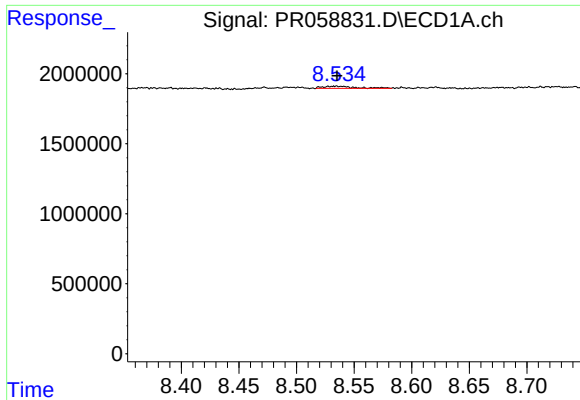
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.314 min
Response: 0
Conc: N.D.



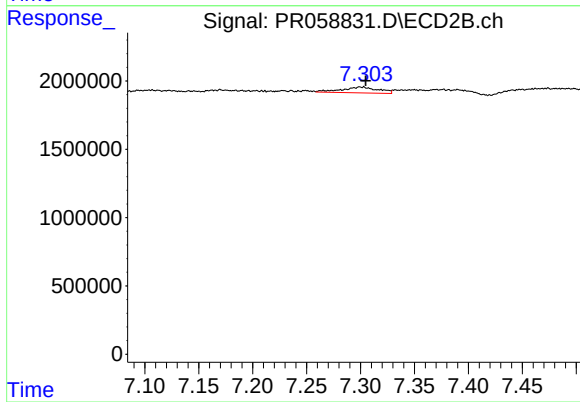
#42 AR-1268-2

R.T.: 7.105 min
Delta R.T.: 0.022 min
Response: 937168
Conc: 2.07 ng/ml



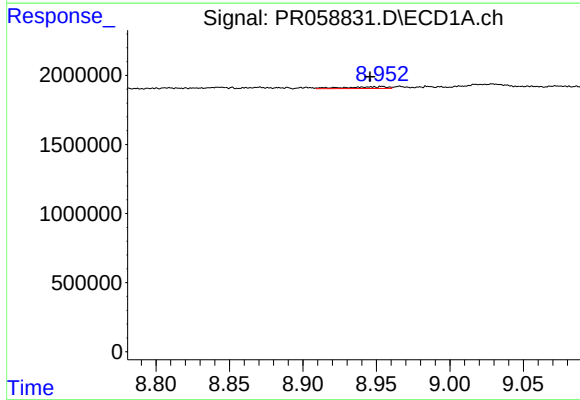
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 283753
Conc: 1.30 ng/ml



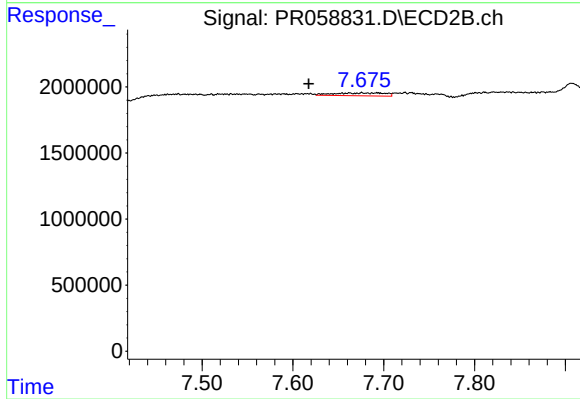
#43 AR-1268-3

R.T.: 7.300 min
Delta R.T.: -0.004 min
Response: 990542
Conc: 2.59 ng/ml



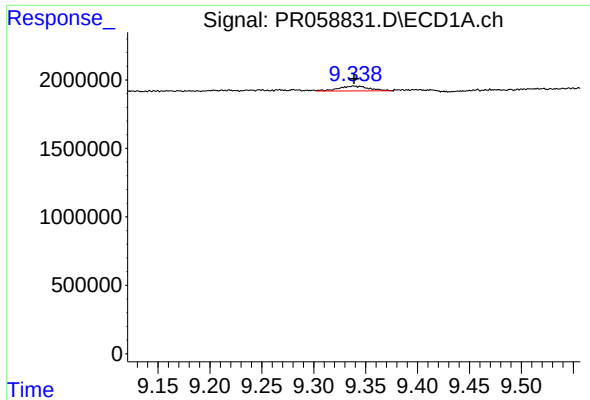
#44 AR-1268-4

R.T.: 8.954 min
Delta R.T.: 0.008 min
Response: 267275
Conc: 2.65 ng/ml



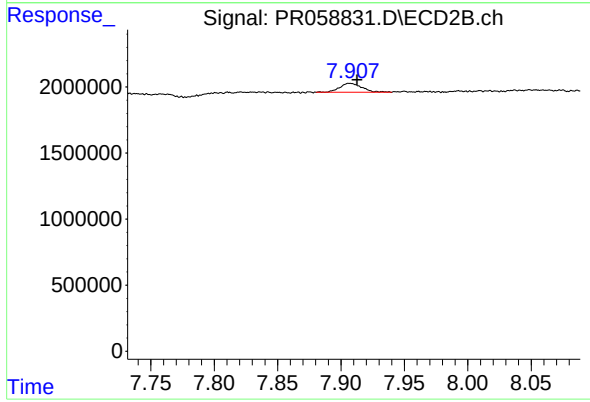
#44 AR-1268-4

R.T.: 7.662 min
Delta R.T.: 0.045 min
Response: 870708
Conc: 5.43 ng/ml



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: 0.000 min
Response: 714214
Conc: 1.01 ng/ml



#45 AR-1268-5

R.T.: 7.907 min
Delta R.T.: -0.006 min
Response: 819261
Conc: 0.68 ng/ml