

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 22:12
 Operator : YP\AJ
 Sample : 01695-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:29:27 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	50607911	70349296	15.023	15.514
2)	SA Decachlor...	9.659	8.136	66428467	100.2E6	28.188	27.731
Target Compounds							
3)	L1 AR-1016-1	4.924	4.014	584254	896814	6.219	6.533
4)	L1 AR-1016-2	4.943	4.033	773946	923123	5.737	4.517
5)	L1 AR-1016-3	5.035	4.211	1002687	458923	11.494	4.367 #
6)	L1 AR-1016-4	5.111	4.261	563901	1205629	8.132	14.040 #
7)	L1 AR-1016-5	5.430	4.475	677142	943659	10.035	8.434
8)	L2 AR-1221-1	3.911	3.123	159093	127728	3.944	2.618 #
9)	L2 AR-1221-2	4.005	3.205	853369	1071899	29.996	31.057
10)	L2 AR-1221-3	4.099	3.290	180801	166665	2.046	1.438 #
11)	L3 AR-1232-1	4.099	3.290	180801	166665	2.413	1.728 #
12)	L3 AR-1232-2	4.628	4.033	1253843	923123	37.288	10.360 #
13)	L3 AR-1232-3	4.943	4.211	773946	458923	12.553	10.257
14)	L3 AR-1232-4	5.111	4.301	563901	1124786	18.283	27.198 #
15)	L3 AR-1232-5	5.217	4.475	1331407	943659	57.183	20.308 #
16)	L4 AR-1242-1	4.924	4.014	584254	896814	7.435	7.857
17)	L4 AR-1242-2	4.943	4.033	773946	923123	6.902	5.517
18)	L4 AR-1242-3	5.035	4.211	1002687	458923	13.803	5.305 #
19)	L4 AR-1242-4	5.111	4.301	563901	1124786	9.797	13.123 #
20)	L4 AR-1242-5	5.908	4.844	1474910	2890086	27.294	27.987
21)	L5 AR-1248-1	4.924	4.014	584254	896814	9.641	10.304
22)	L5 AR-1248-2	5.217	4.261	1331407	1205629	16.397	9.340 #
23)	L5 AR-1248-3	5.430	4.301	677142	1124786	7.209	8.652
24)	L5 AR-1248-4	5.868	4.475	1631979	943659	16.980	5.980 #
25)	L5 AR-1248-5	5.908	4.886	1474910	1810293	15.895	12.704
26)	L6 AR-1254-1	5.838	4.844	1541071	2890086	15.374	12.427
27)	L6 AR-1254-2	6.078	5.004	3176541	1079658	20.921	5.377 #
28)	L6 AR-1254-3	6.485	5.422	3674541	3298888	23.647	10.295 #
29)	L6 AR-1254-4	6.787	5.667	1303075	2844134	11.827	15.856 #
30)	L6 AR-1254-5	7.269	6.112	7329284	11623755	59.743	42.035 #
31)	L7 AR-1260-1	6.656	5.566	679120	2670916	5.520	11.679 #
32)	L7 AR-1260-2	6.926	5.769	13673921	3106109	97.330	11.547 #
33)	L7 AR-1260-3	7.329	5.924	488169	1385833	4.507	5.471
34)	L7 AR-1260-4	7.578	6.425	1077115	1158627	8.732	5.509 #
35)	L7 AR-1260-5	7.914	6.693	702285	2281106	3.052	4.799 #
36)	L8 AR-1262-1	7.329	6.160	488169	2931665	3.179	9.593 #
37)	L8 AR-1262-2	7.914	6.425	702285	1158627	2.707	4.262 #
38)	L8 AR-1262-3	8.233	6.999	957167	1299661	5.096	6.337
39)	L8 AR-1262-4	8.296	7.062	838707	2291748	5.781	5.979
40)	L8 AR-1262-5	8.952	7.601	393800	481830	3.743	2.847
41)	L9 AR-1268-1	8.233	6.999	957167	1299661	2.165	1.479 #

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Acq On : 01 Mar 2023 22:12
Operator : YP\AJ
Sample : 01695-16
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 04:29:27 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

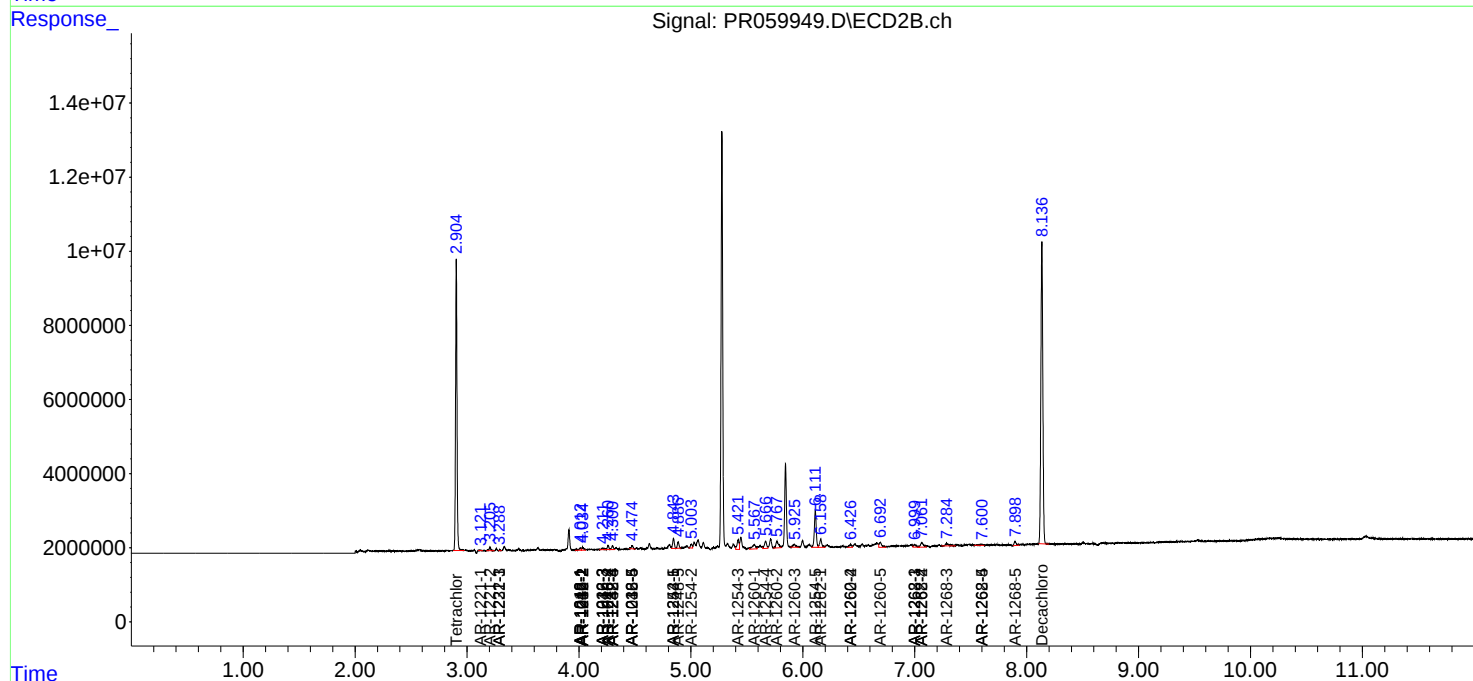
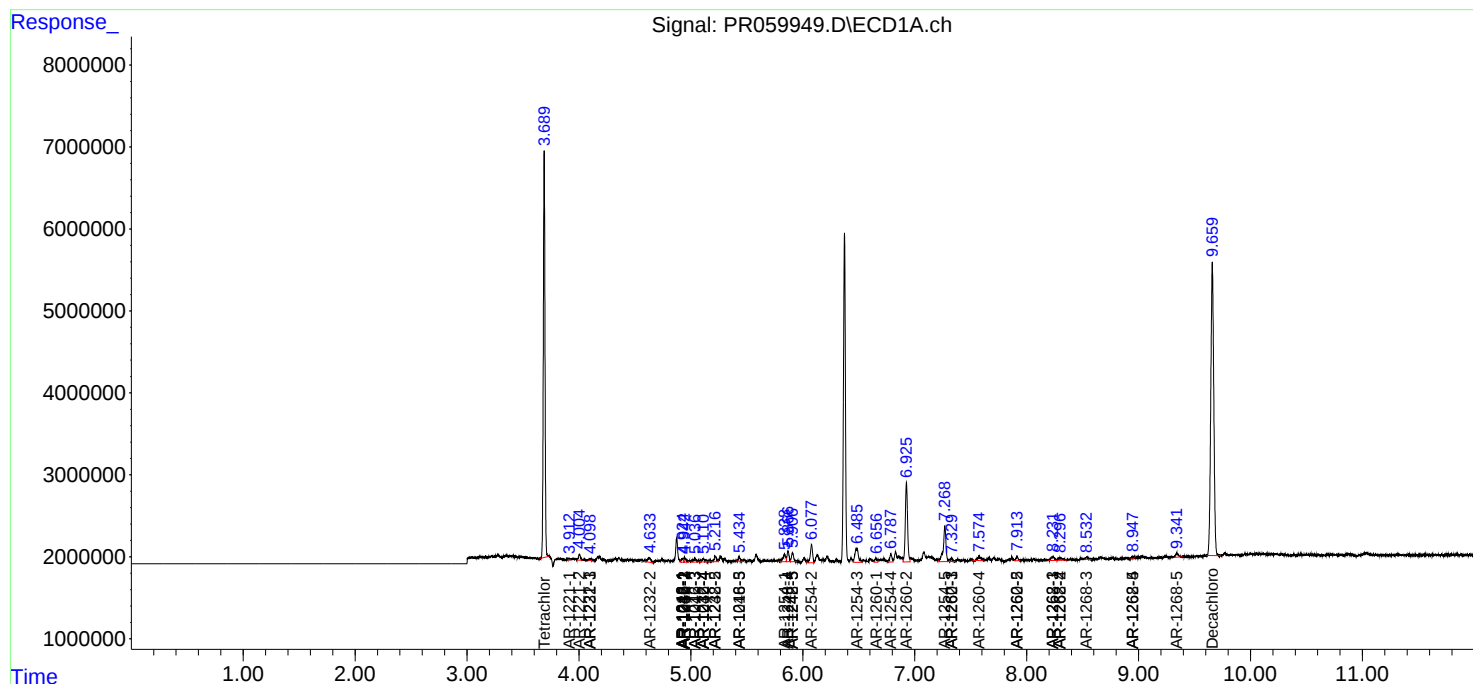
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.296	7.062	838707	2291748	2.097	2.906 #
43)	L9 AR-1268-3	8.533	7.285	369346	1440348	1.025	2.074 #
44)	L9 AR-1268-4	8.952	7.601	393800	481830	2.497	1.818 #
45)	L9 AR-1268-5	9.342	7.897	838007	1533206	0.727	0.731

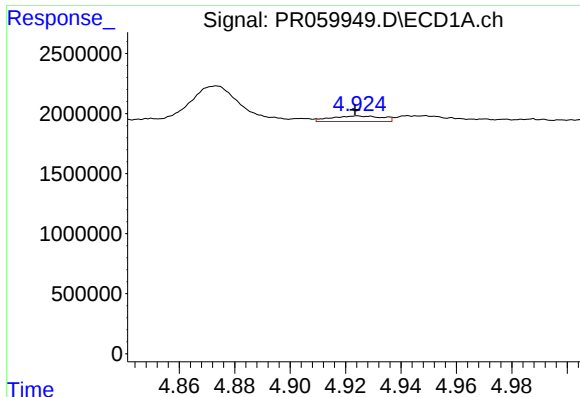
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

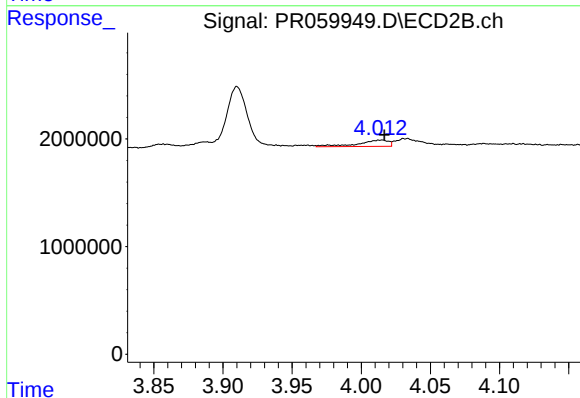
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





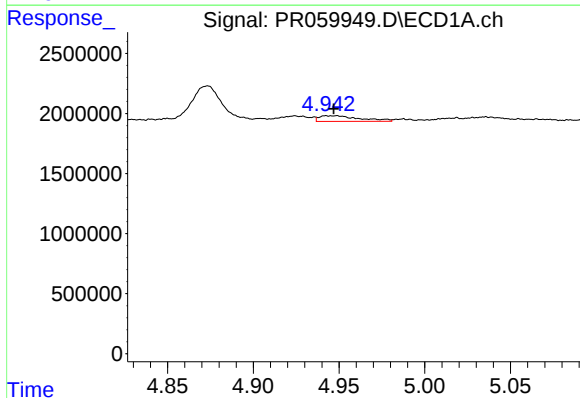
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 584254
Conc: 6.22 ng/ml



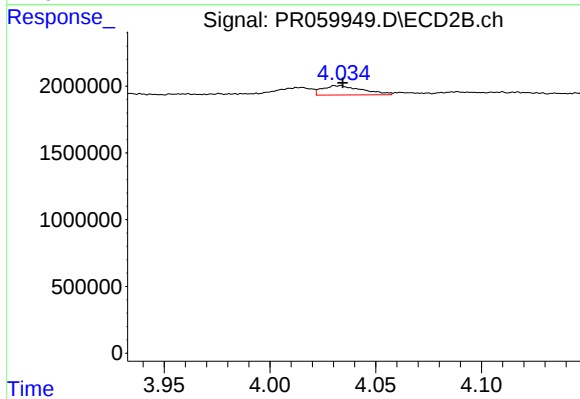
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 896814
Conc: 6.53 ng/ml



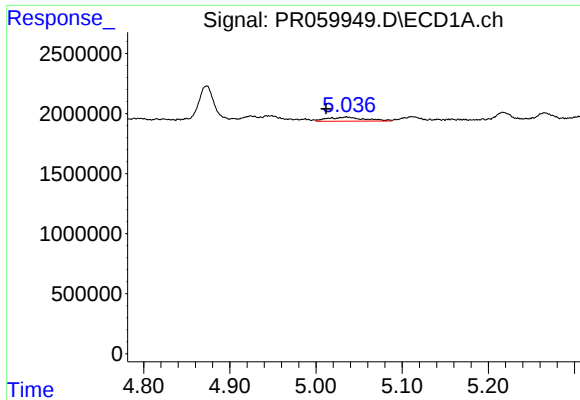
#4 AR-1016-2

R.T.: 4.943 min
Delta R.T.: -0.004 min
Response: 773946
Conc: 5.74 ng/ml



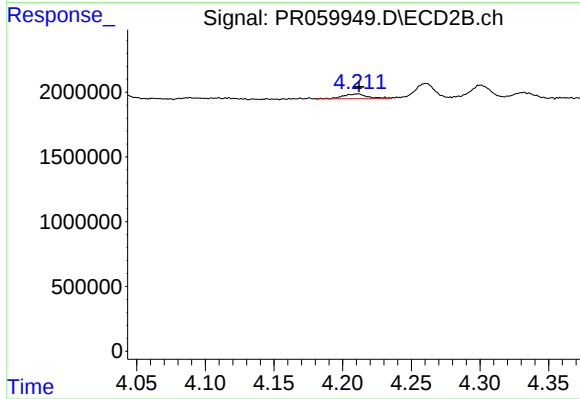
#4 AR-1016-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 923123
Conc: 4.52 ng/ml



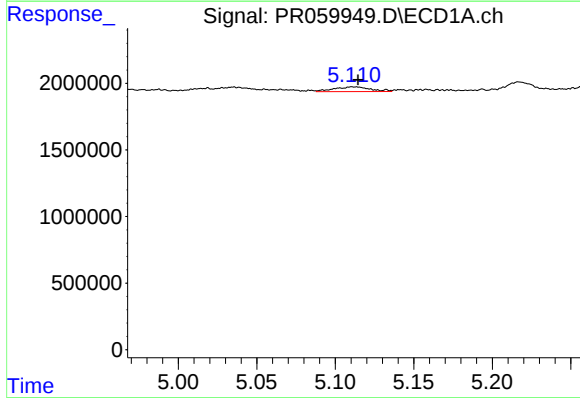
#5 AR-1016-3

R.T.: 5.035 min
Delta R.T.: 0.023 min
Response: 1002687
Conc: 11.49 ng/ml



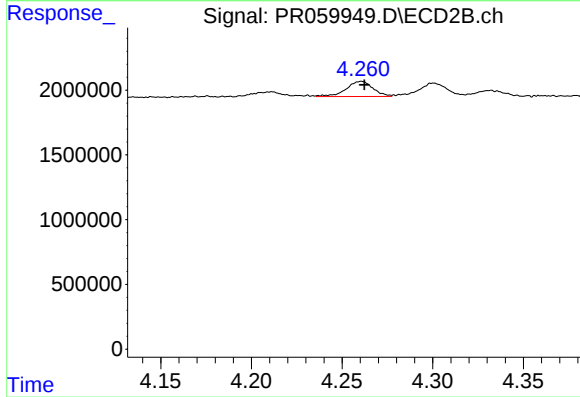
#5 AR-1016-3

R.T.: 4.211 min
Delta R.T.: -0.001 min
Response: 458923
Conc: 4.37 ng/ml



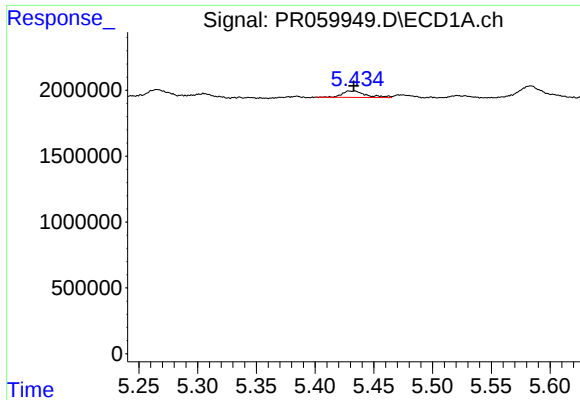
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 563901
Conc: 8.13 ng/ml



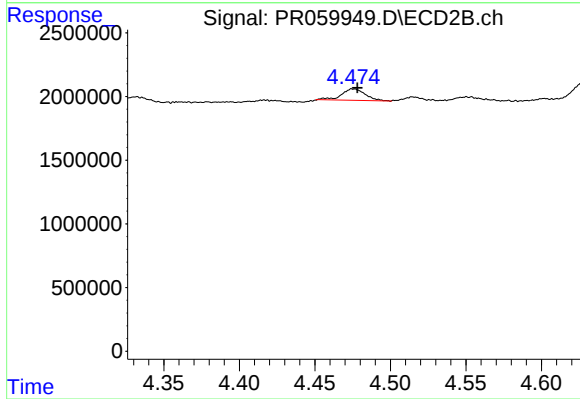
#6 AR-1016-4

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 1205629
Conc: 14.04 ng/ml



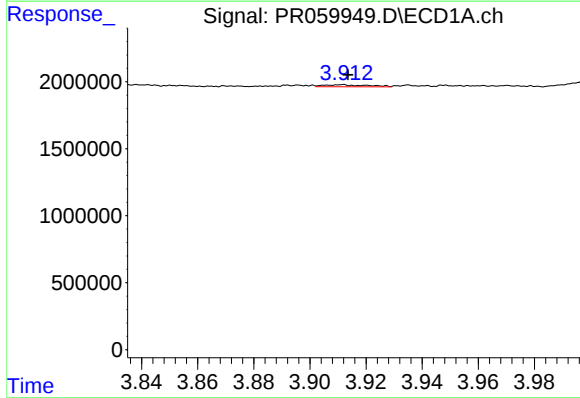
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 677142
Conc: 10.03 ng/ml



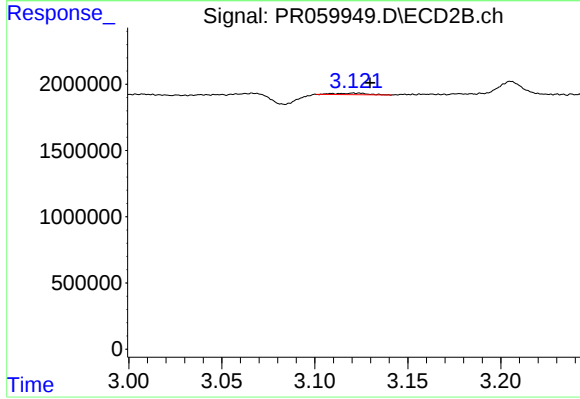
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 943659
Conc: 8.43 ng/ml



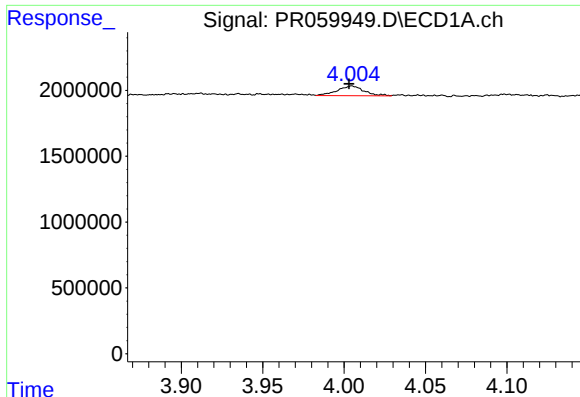
#8 AR-1221-1

R.T.: 3.911 min
Delta R.T.: -0.002 min
Response: 159093
Conc: 3.94 ng/ml



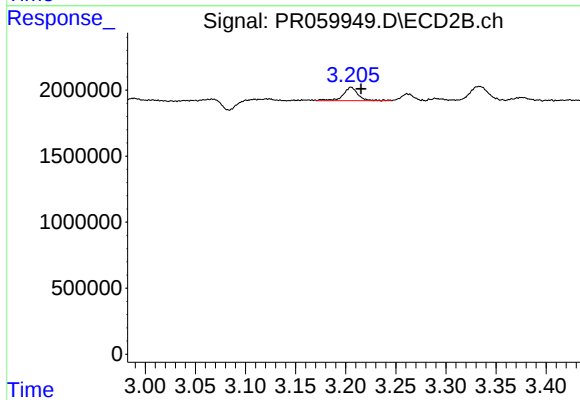
#8 AR-1221-1

R.T.: 3.123 min
Delta R.T.: -0.006 min
Response: 127728
Conc: 2.62 ng/ml



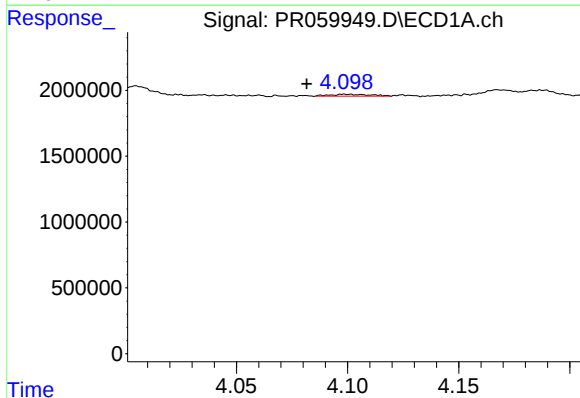
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: 0.002 min
Response: 853369
Conc: 30.00 ng/ml



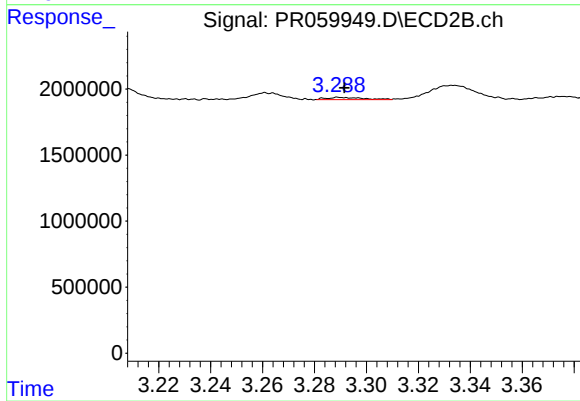
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 1071899
Conc: 31.06 ng/ml



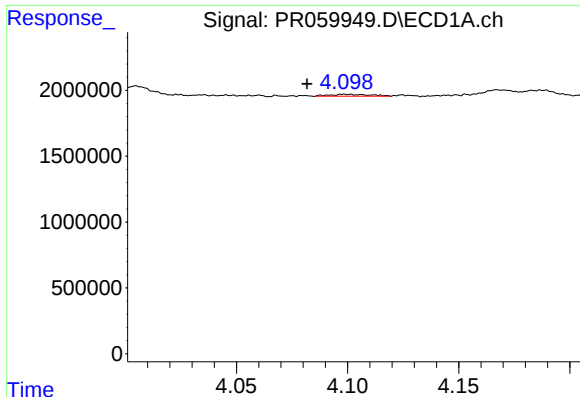
#10 AR-1221-3

R.T.: 4.099 min
Delta R.T.: 0.018 min
Response: 180801
Conc: 2.05 ng/ml



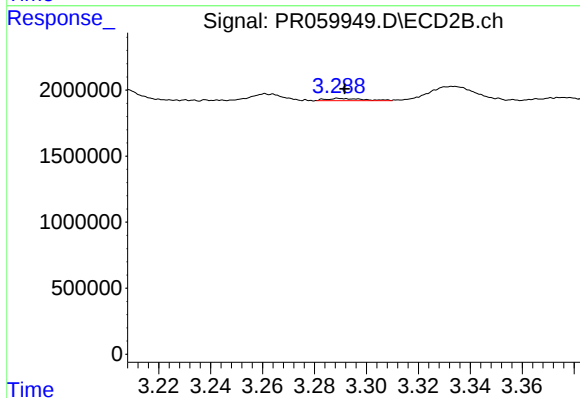
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 166665
Conc: 1.44 ng/ml



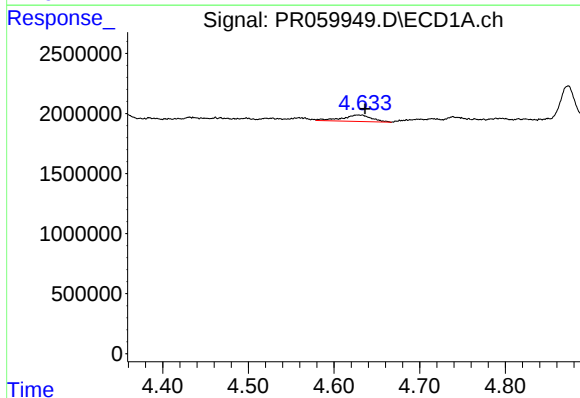
#11 AR-1232-1

R.T.: 4.099 min
Delta R.T.: 0.017 min
Response: 180801
Conc: 2.41 ng/ml



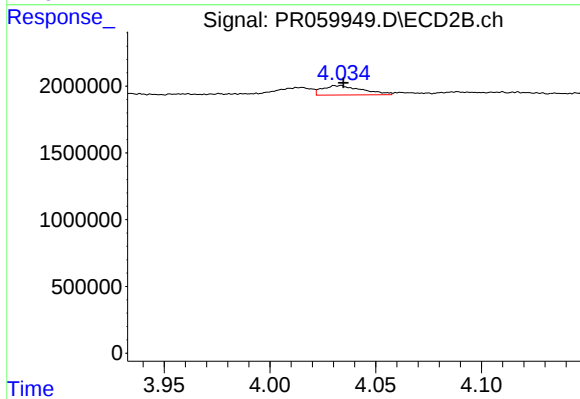
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 166665
Conc: 1.73 ng/ml



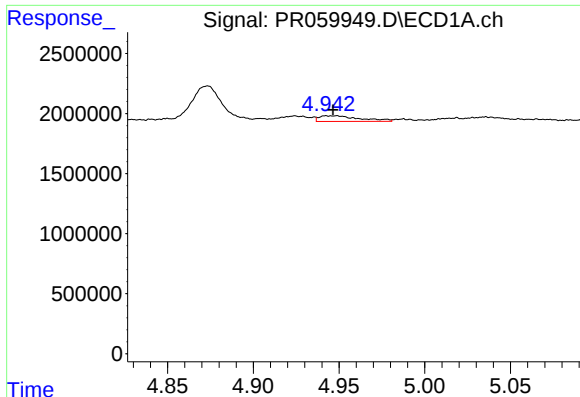
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.008 min
Response: 1253843
Conc: 37.29 ng/ml



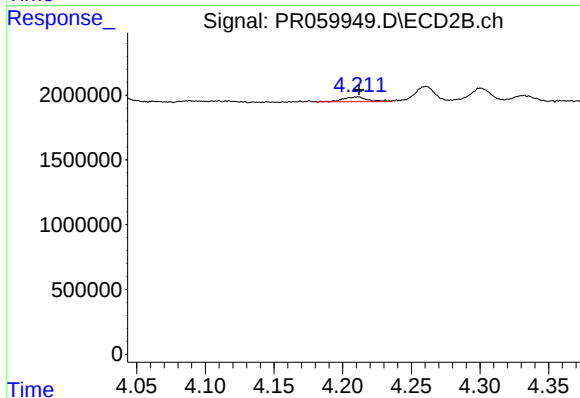
#12 AR-1232-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 923123
Conc: 10.36 ng/ml



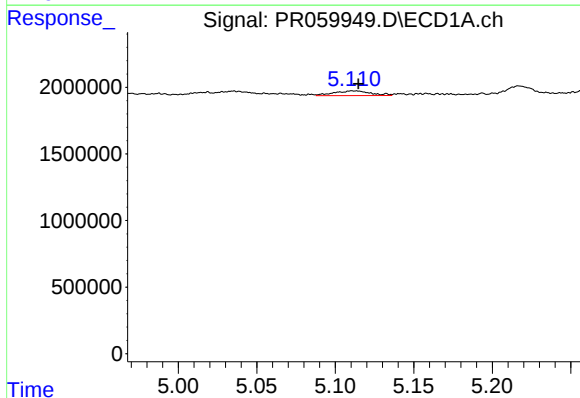
#13 AR-1232-3

R.T.: 4.943 min
Delta R.T.: -0.004 min
Response: 773946
Conc: 12.55 ng/ml



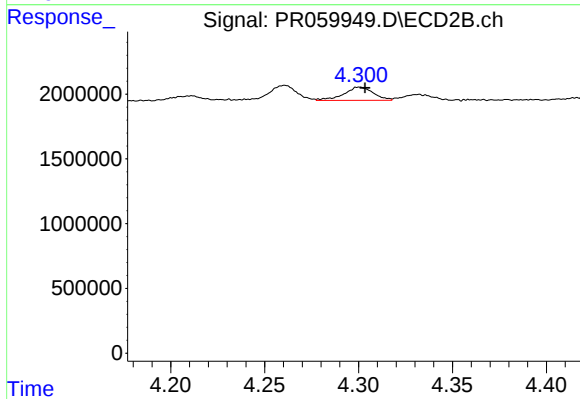
#13 AR-1232-3

R.T.: 4.211 min
Delta R.T.: -0.001 min
Response: 458923
Conc: 10.26 ng/ml



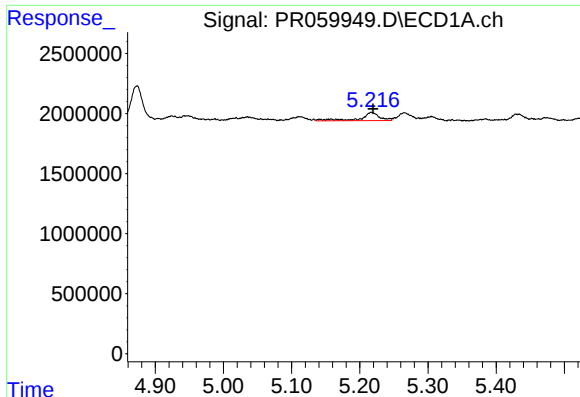
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 563901
Conc: 18.28 ng/ml



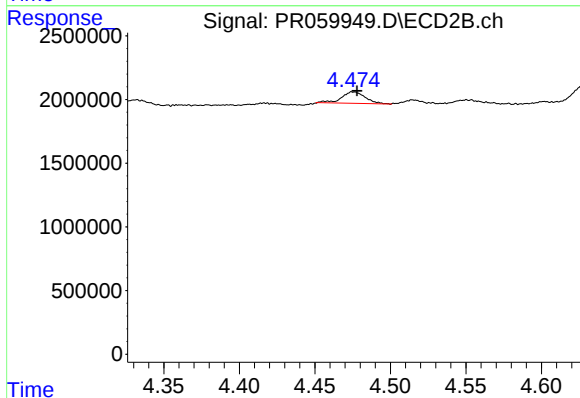
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 1124786
Conc: 27.20 ng/ml



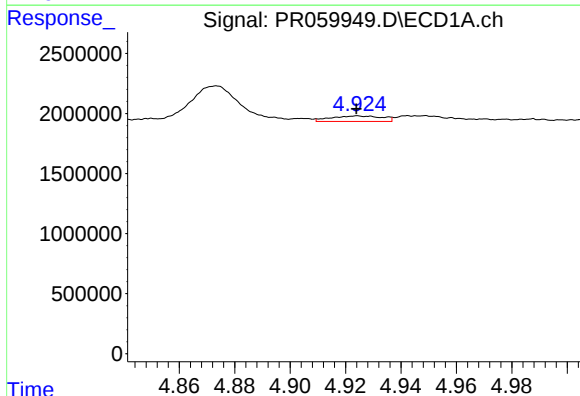
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 1331407
Conc: 57.18 ng/ml



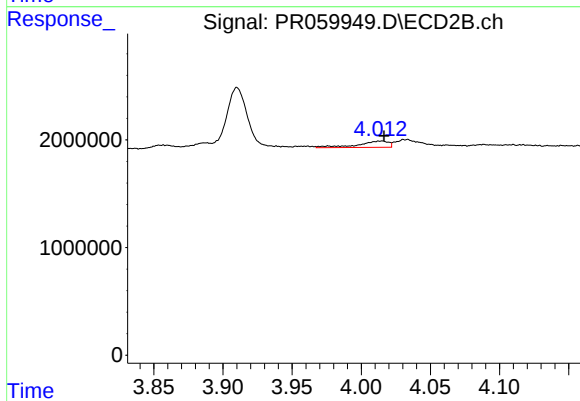
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: 943659
Conc: 20.31 ng/ml



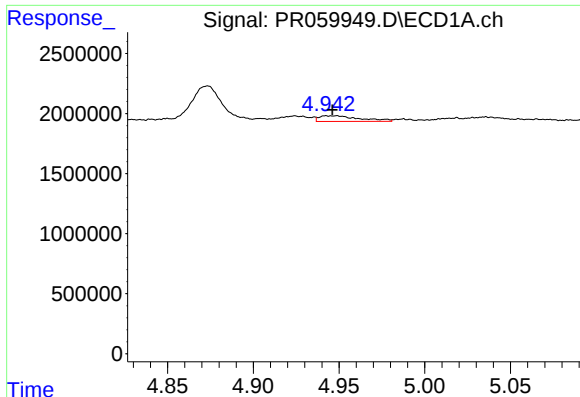
#16 AR-1242-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 584254
Conc: 7.44 ng/ml



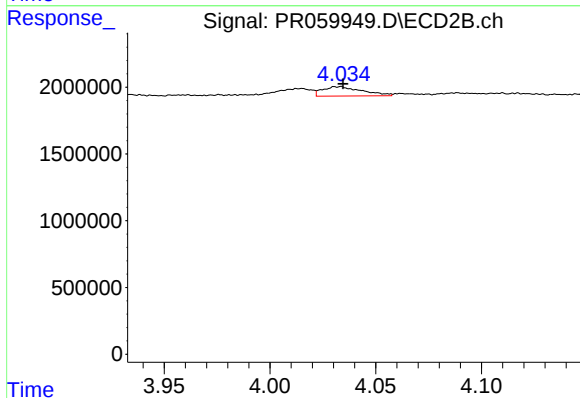
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 896814
Conc: 7.86 ng/ml



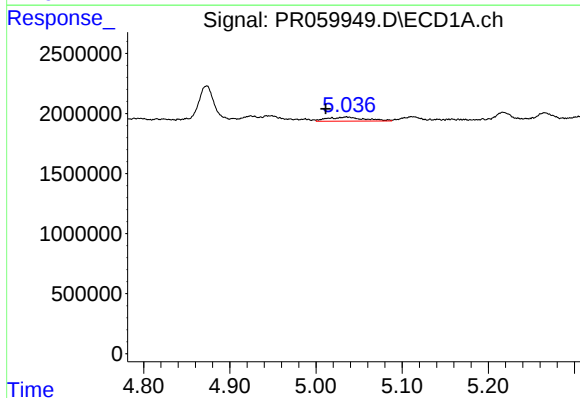
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 773946
Conc: 6.90 ng/ml



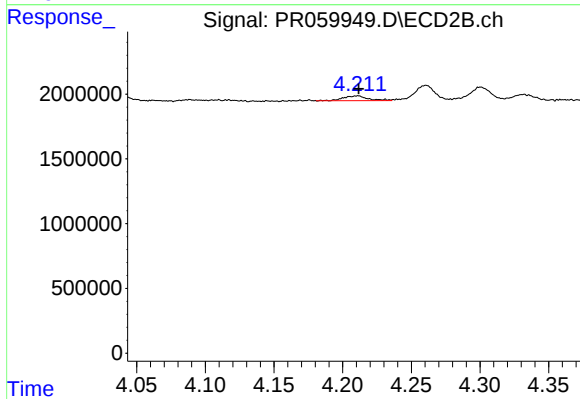
#17 AR-1242-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 923123
Conc: 5.52 ng/ml



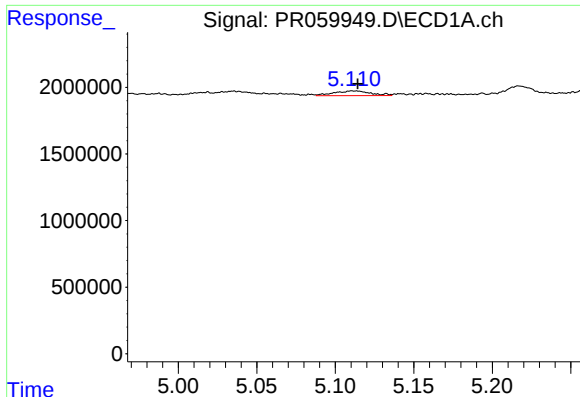
#18 AR-1242-3

R.T.: 5.035 min
Delta R.T.: 0.024 min
Response: 1002687
Conc: 13.80 ng/ml



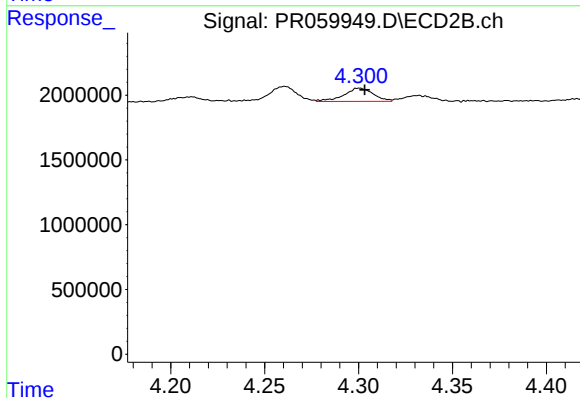
#18 AR-1242-3

R.T.: 4.211 min
Delta R.T.: -0.001 min
Response: 458923
Conc: 5.31 ng/ml



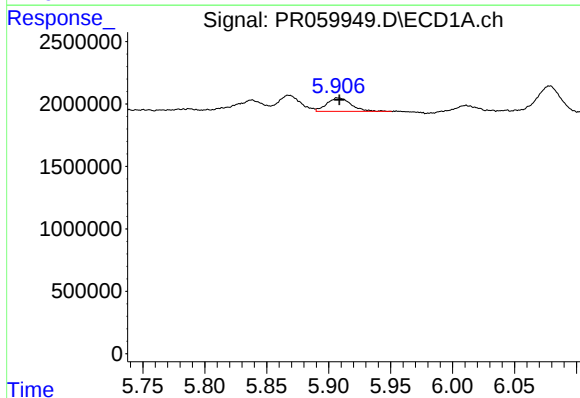
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 563901
Conc: 9.80 ng/ml



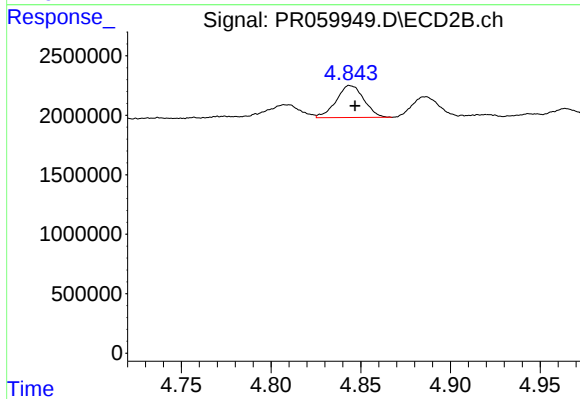
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 1124786
Conc: 13.12 ng/ml



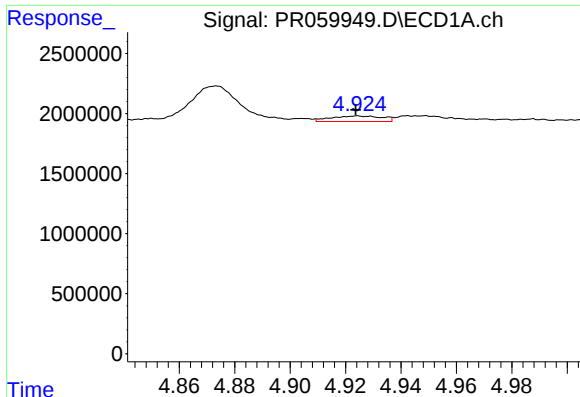
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: -0.001 min
Response: 1474910
Conc: 27.29 ng/ml



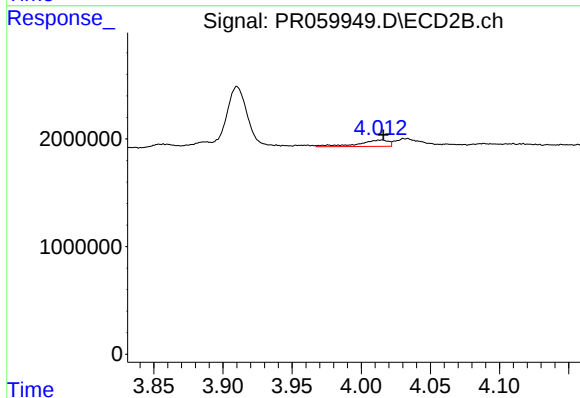
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 2890086
Conc: 27.99 ng/ml



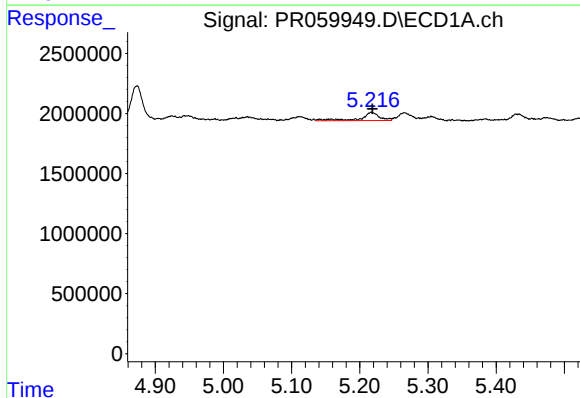
#21 AR-1248-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 584254
Conc: 9.64 ng/ml



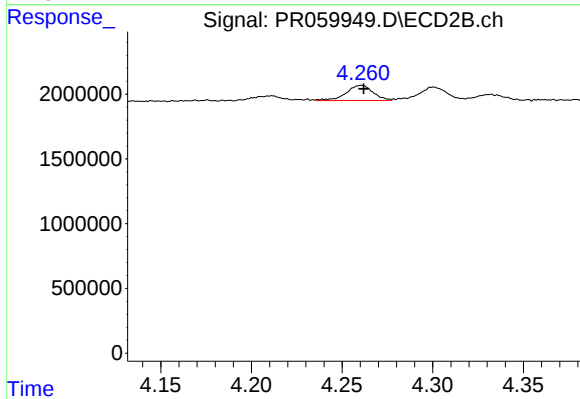
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 896814
Conc: 10.30 ng/ml



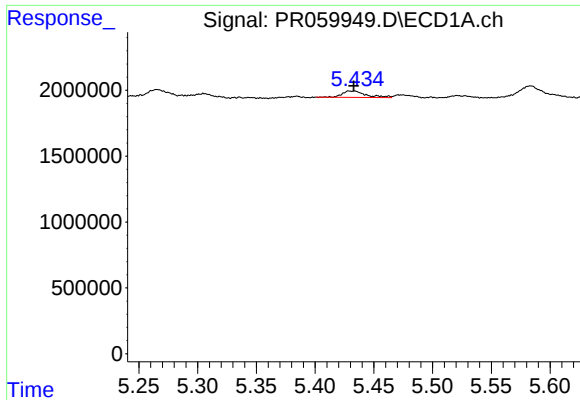
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 1331407
Conc: 16.40 ng/ml



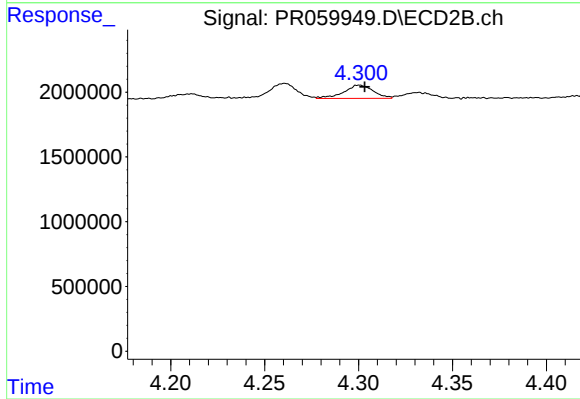
#22 AR-1248-2

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 1205629
Conc: 9.34 ng/ml



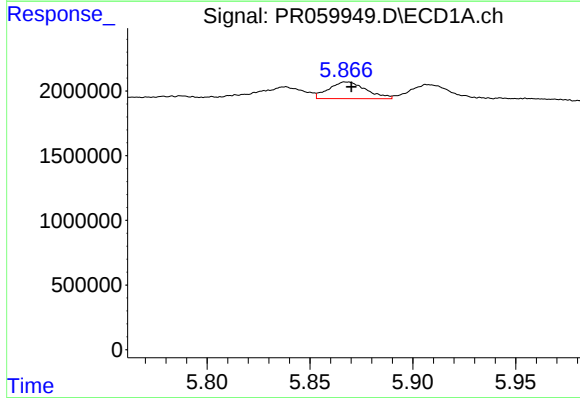
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 677142
Conc: 7.21 ng/ml



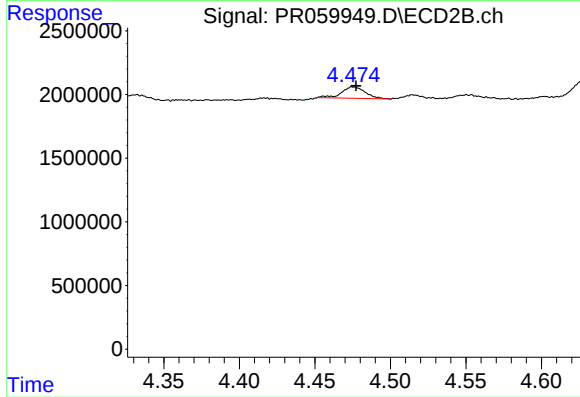
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 1124786
Conc: 8.65 ng/ml



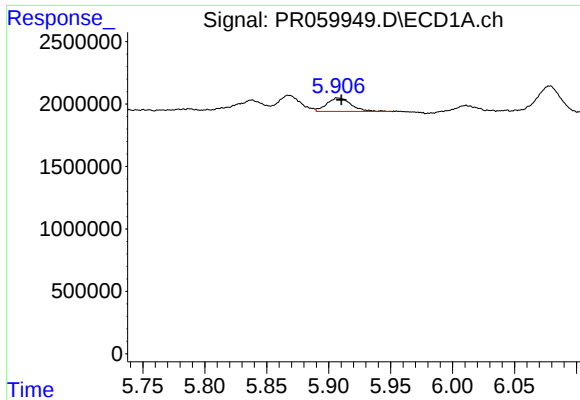
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 1631979
Conc: 16.98 ng/ml



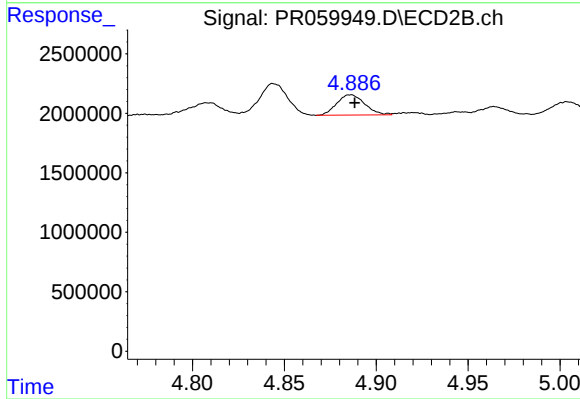
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: 943659
Conc: 5.98 ng/ml



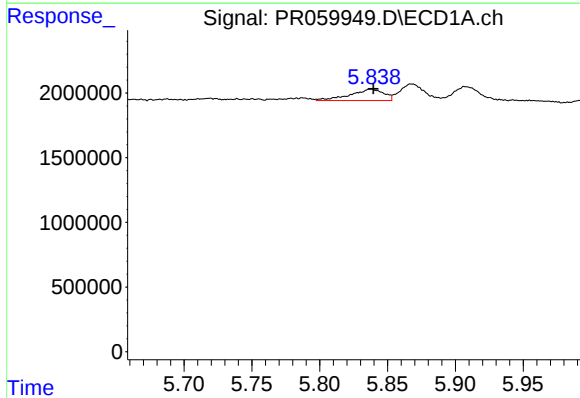
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.003 min
Response: 1474910
Conc: 15.90 ng/ml



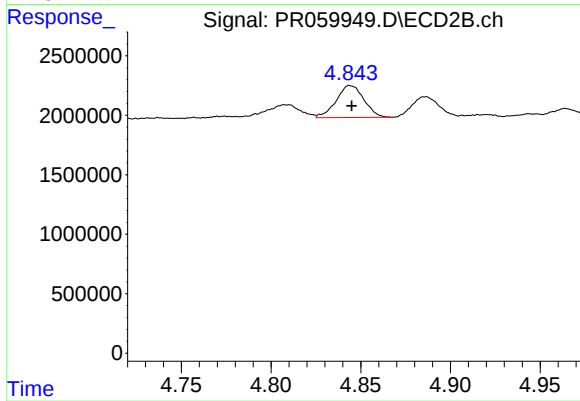
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 1810293
Conc: 12.70 ng/ml



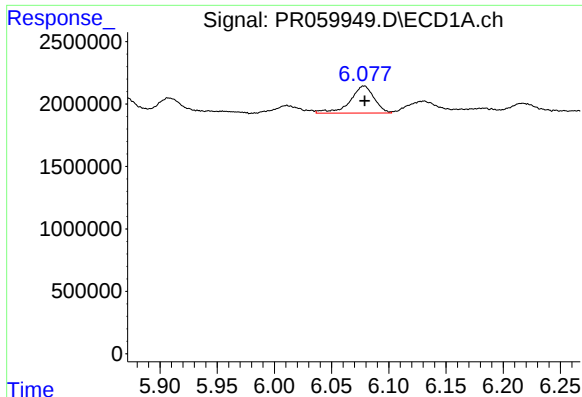
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 1541071
Conc: 15.37 ng/ml



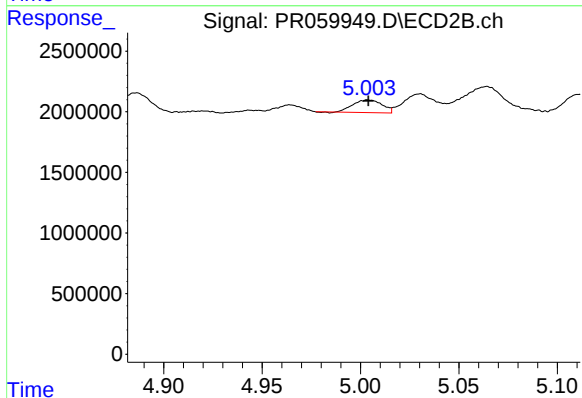
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 2890086
Conc: 12.43 ng/ml



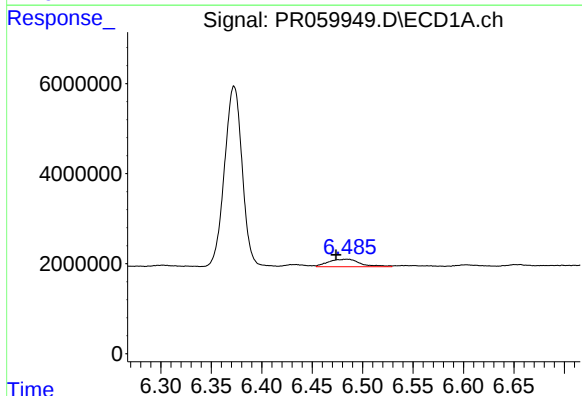
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 3176541
Conc: 20.92 ng/ml



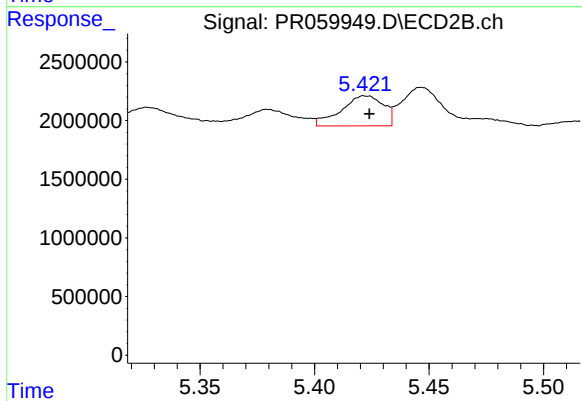
#27 AR-1254-2

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 1079658
Conc: 5.38 ng/ml



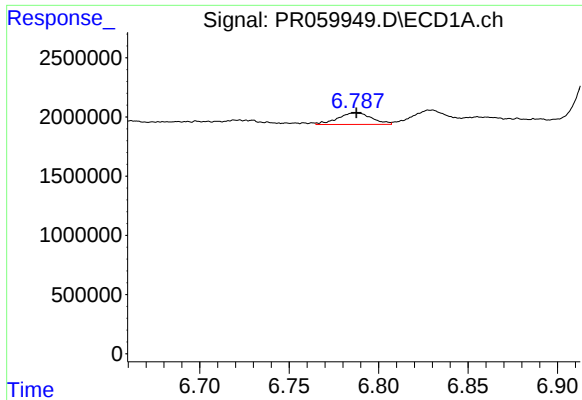
#28 AR-1254-3

R.T.: 6.485 min
Delta R.T.: 0.011 min
Response: 3674541
Conc: 23.65 ng/ml



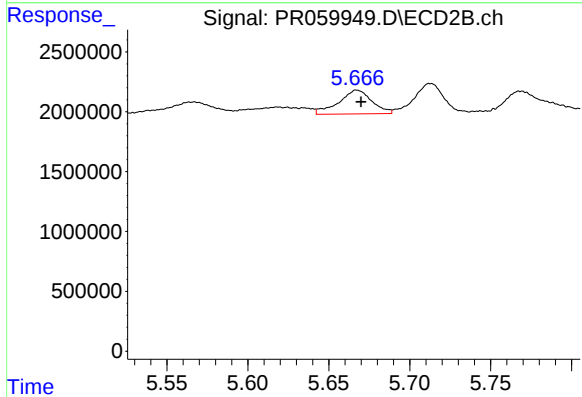
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 3298888
Conc: 10.30 ng/ml



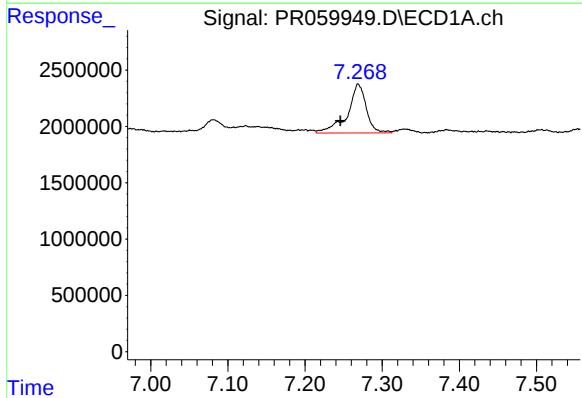
#29 AR-1254-4

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 1303075
Conc: 11.83 ng/ml



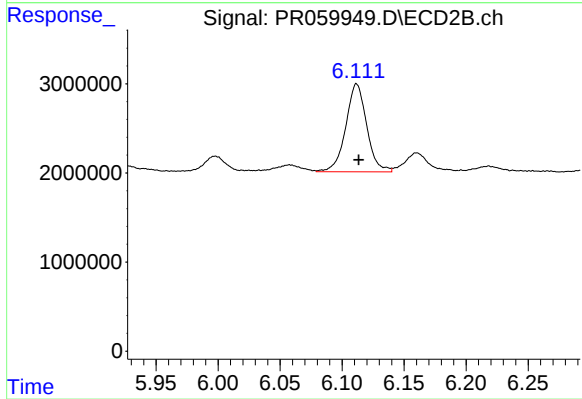
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.002 min
Response: 2844134
Conc: 15.86 ng/ml



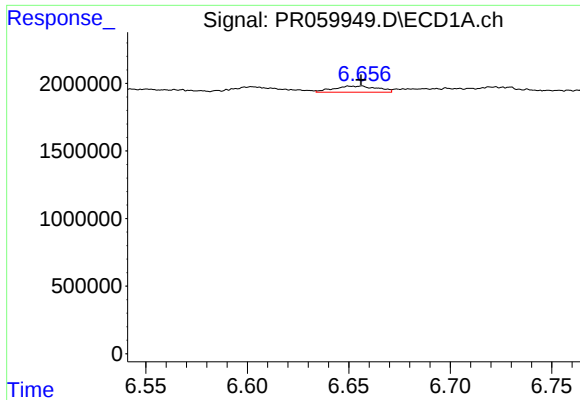
#30 AR-1254-5

R.T.: 7.269 min
Delta R.T.: 0.023 min
Response: 7329284
Conc: 59.74 ng/ml



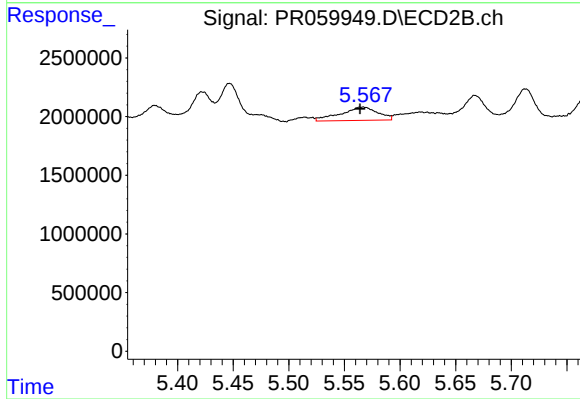
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.002 min
Response: 11623755
Conc: 42.03 ng/ml



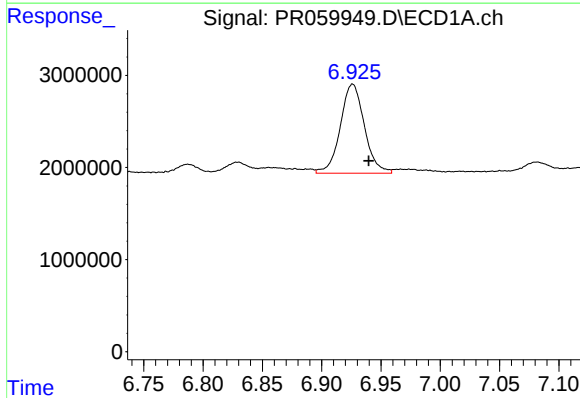
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 679120
Conc: 5.52 ng/ml



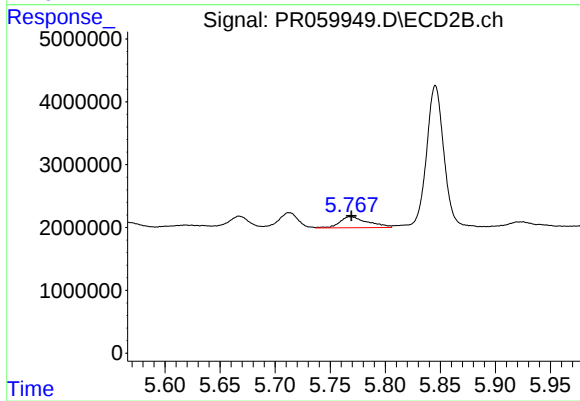
#31 AR-1260-1

R.T.: 5.566 min
Delta R.T.: 0.002 min
Response: 2670916
Conc: 11.68 ng/ml



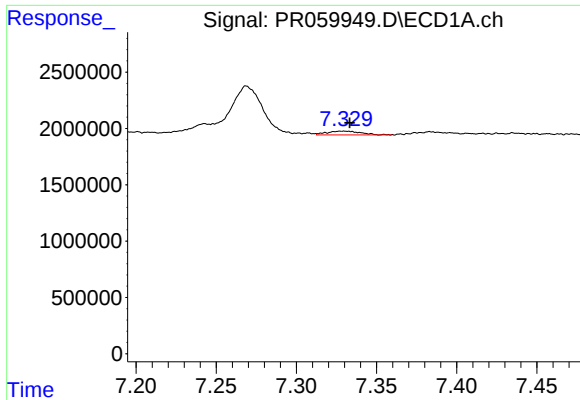
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.014 min
Response: 13673921
Conc: 97.33 ng/ml



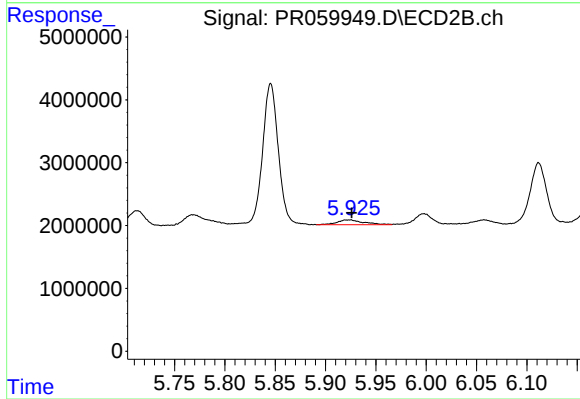
#32 AR-1260-2

R.T.: 5.769 min
Delta R.T.: 0.000 min
Response: 3106109
Conc: 11.55 ng/ml



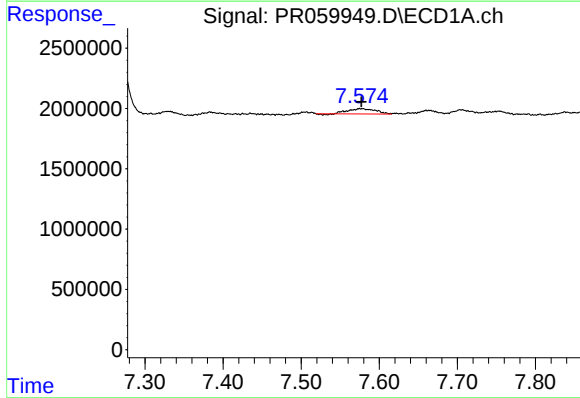
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 488169
Conc: 4.51 ng/ml



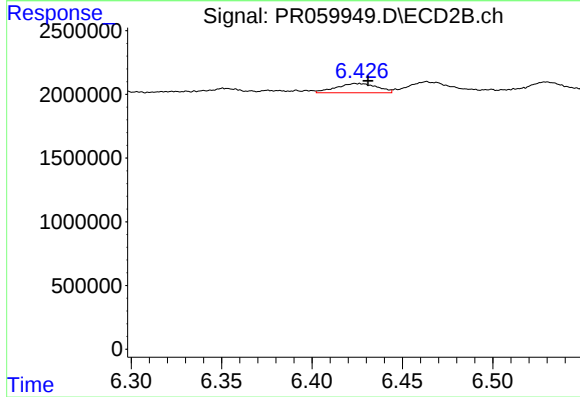
#33 AR-1260-3

R.T.: 5.924 min
Delta R.T.: -0.002 min
Response: 1385833
Conc: 5.47 ng/ml



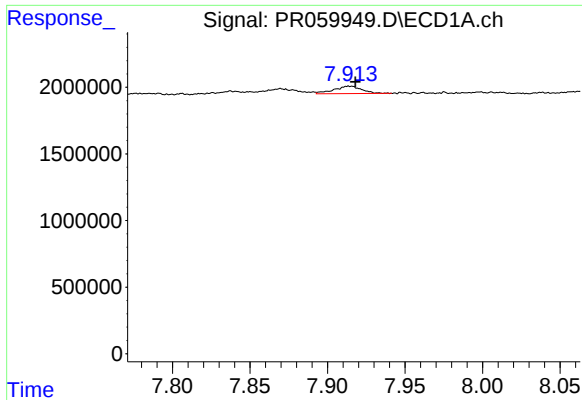
#34 AR-1260-4

R.T.: 7.578 min
Delta R.T.: 0.001 min
Response: 1077115
Conc: 8.73 ng/ml



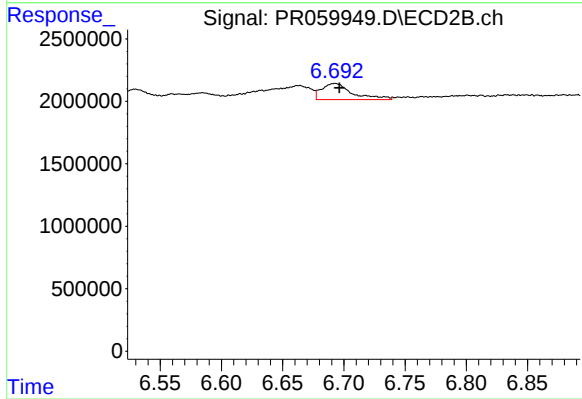
#34 AR-1260-4

R.T.: 6.425 min
Delta R.T.: -0.006 min
Response: 1158627
Conc: 5.51 ng/ml



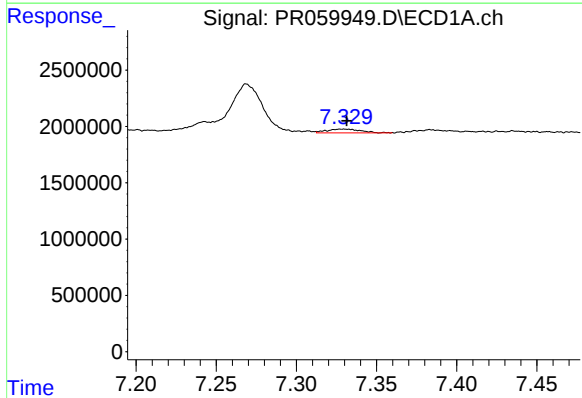
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 702285
Conc: 3.05 ng/ml



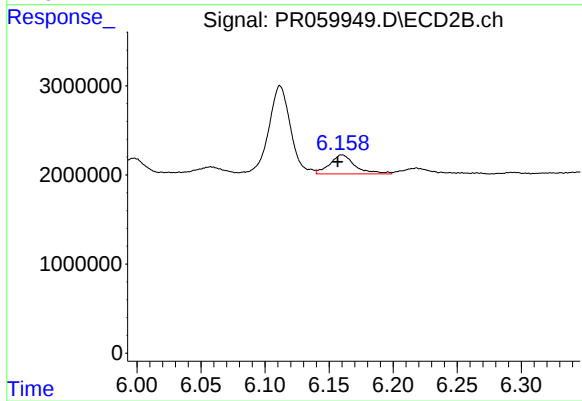
#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.004 min
Response: 2281106
Conc: 4.80 ng/ml



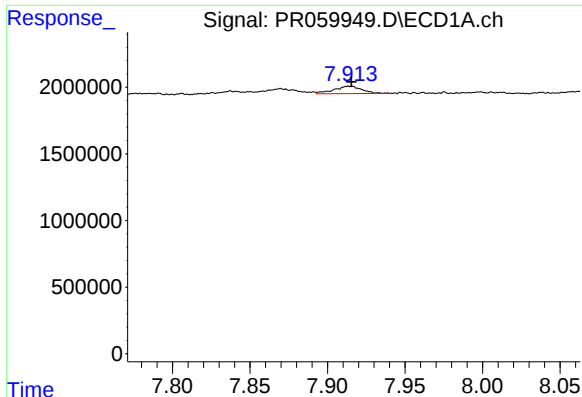
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 488169
Conc: 3.18 ng/ml



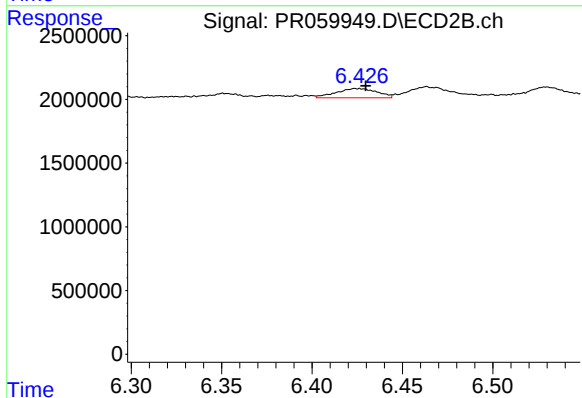
#36 AR-1262-1

R.T.: 6.160 min
Delta R.T.: 0.003 min
Response: 2931665
Conc: 9.59 ng/ml



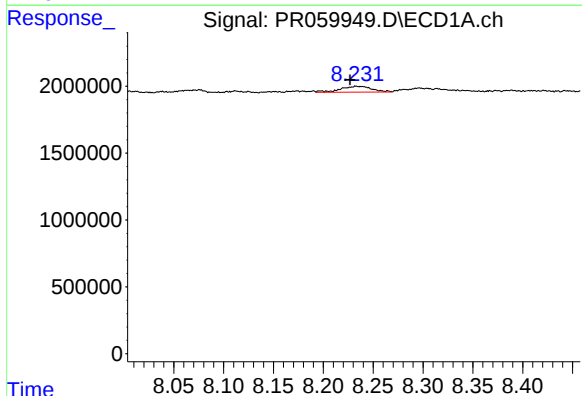
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: 0.000 min
Response: 702285
Conc: 2.71 ng/ml



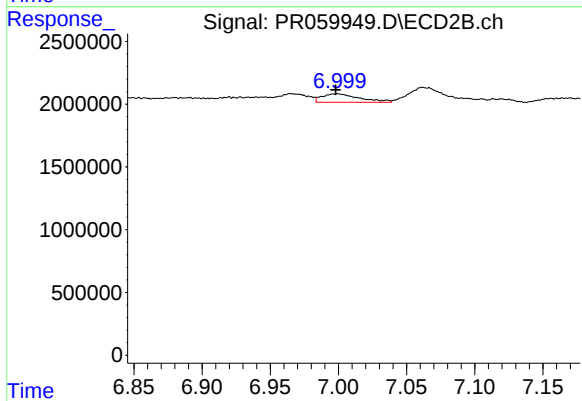
#37 AR-1262-2

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 1158627
Conc: 4.26 ng/ml



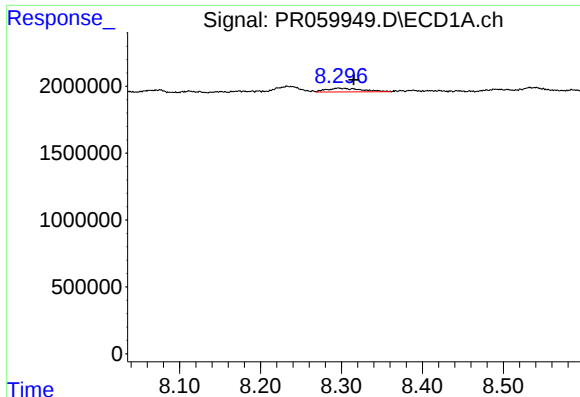
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.006 min
Response: 957167
Conc: 5.10 ng/ml



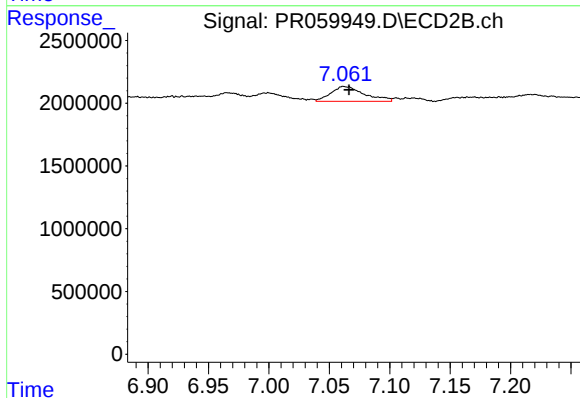
#38 AR-1262-3

R.T.: 6.999 min
Delta R.T.: 0.001 min
Response: 1299661
Conc: 6.34 ng/ml



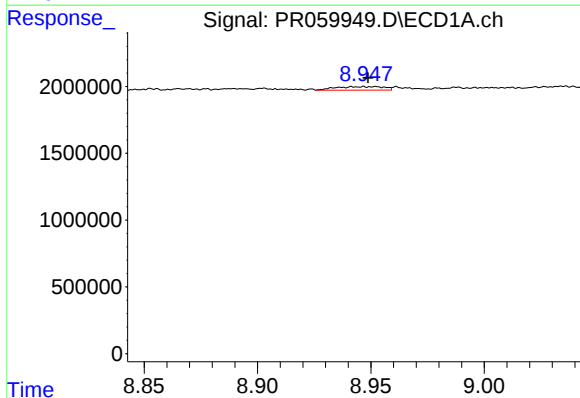
#39 AR-1262-4

R.T.: 8.296 min
Delta R.T.: -0.019 min
Response: 838707
Conc: 5.78 ng/ml



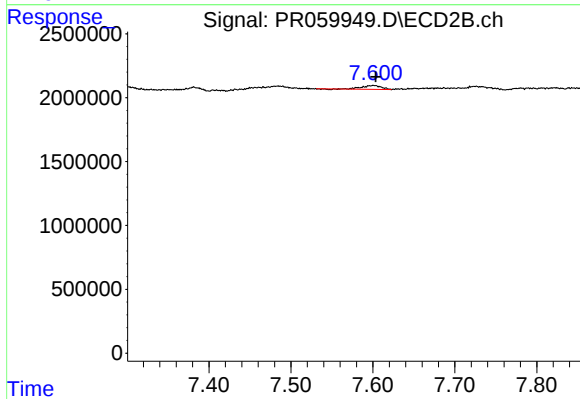
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: -0.005 min
Response: 2291748
Conc: 5.98 ng/ml



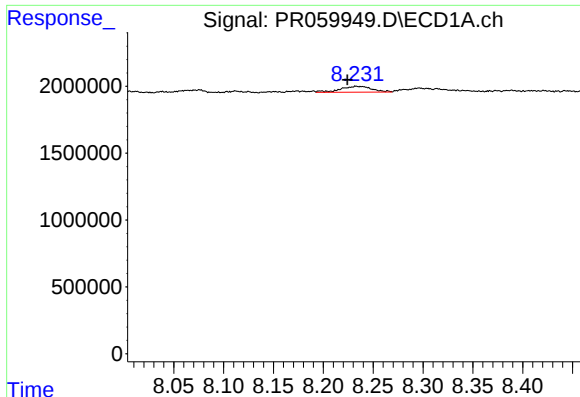
#40 AR-1262-5

R.T.: 8.952 min
Delta R.T.: 0.003 min
Response: 393800
Conc: 3.74 ng/ml



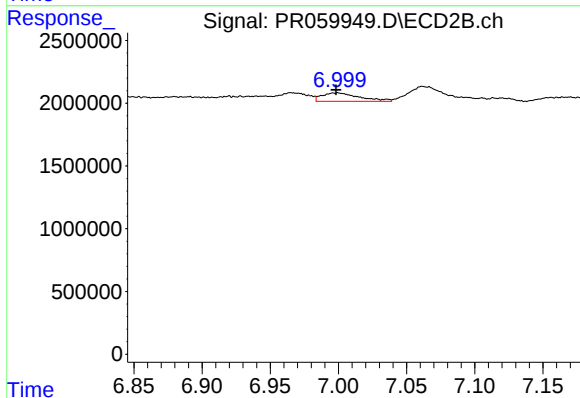
#40 AR-1262-5

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 481830
Conc: 2.85 ng/ml



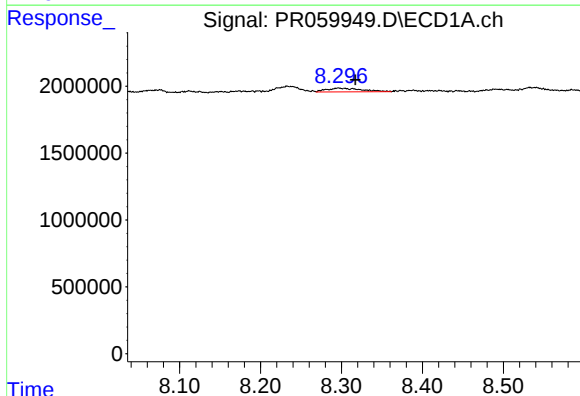
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.009 min
Response: 957167
Conc: 2.16 ng/ml



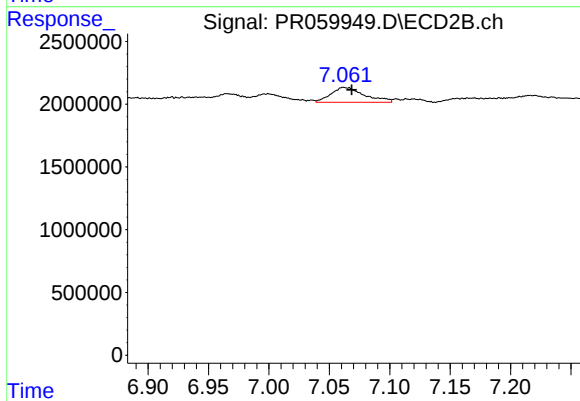
#41 AR-1268-1

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 1299661
Conc: 1.48 ng/ml



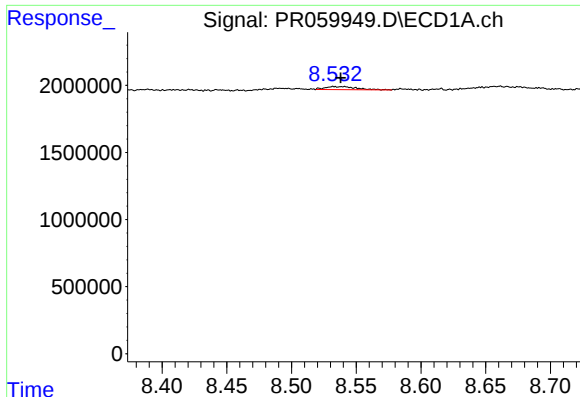
#42 AR-1268-2

R.T.: 8.296 min
Delta R.T.: -0.021 min
Response: 838707
Conc: 2.10 ng/ml



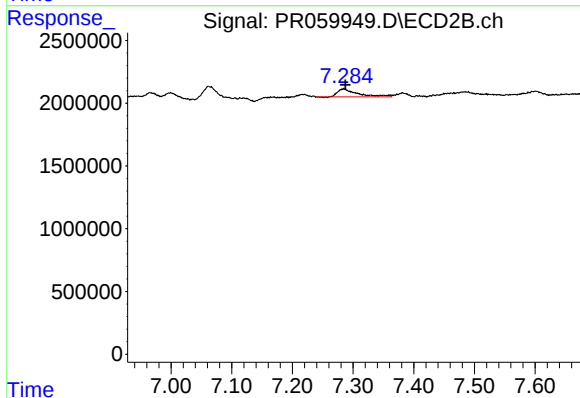
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: -0.007 min
Response: 2291748
Conc: 2.91 ng/ml



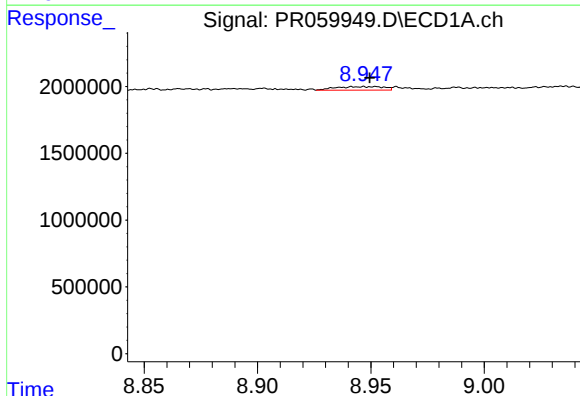
#43 AR-1268-3

R.T.: 8.533 min
Delta R.T.: -0.005 min
Response: 369346
Conc: 1.02 ng/ml



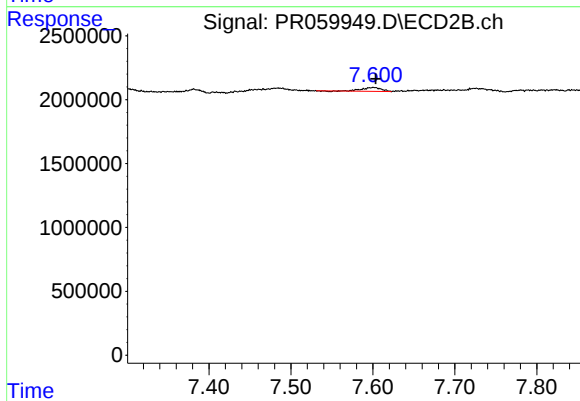
#43 AR-1268-3

R.T.: 7.285 min
Delta R.T.: -0.003 min
Response: 1440348
Conc: 2.07 ng/ml



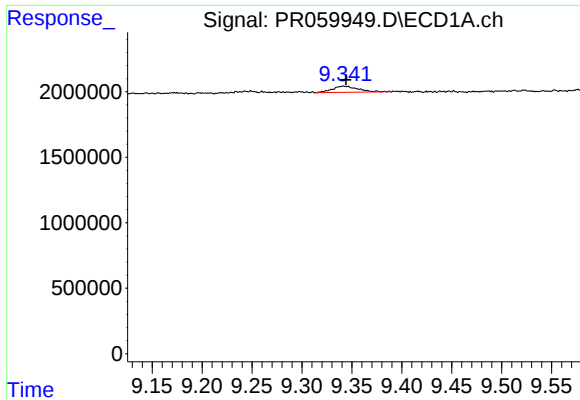
#44 AR-1268-4

R.T.: 8.952 min
Delta R.T.: 0.003 min
Response: 393800
Conc: 2.50 ng/ml



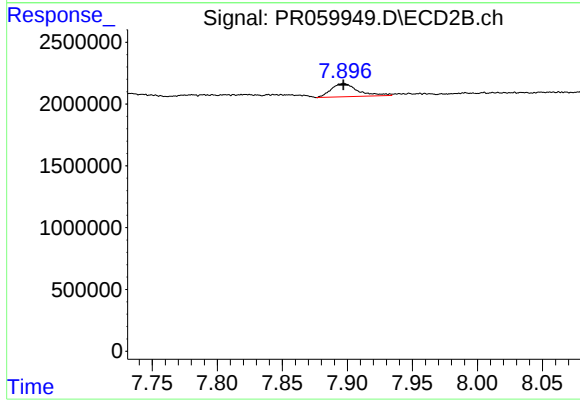
#44 AR-1268-4

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 481830
Conc: 1.82 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.002 min
Response: 838007
Conc: 0.73 ng/ml



#45 AR-1268-5

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 1533206
Conc: 0.73 ng/ml