

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 23:40
 Operator : YP\AJ
 Sample : 01695-22
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:46:47 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...	3.688	2.904	52183931	72775893	15.490	16.049
2)	SA Decachlor...	9.658	8.135	63871854	96982216	27.103	26.833
Target Compounds							
3)	L1 AR-1016-1	4.872f	4.010	6612750	605344	70.386	4.410 #
4)	L1 AR-1016-2	0.000	4.029	0	693338	N.D.	3.393 #
5)	L1 AR-1016-3	5.035	4.207	1753849	95687	20.104	0.911 #
6)	L1 AR-1016-4	5.113	4.261	732006	516477	10.557	6.015 #
7)	L1 AR-1016-5	5.427	4.474	2158123	162812	31.981	1.455 #
8)	L2 AR-1221-1	3.915	3.115	540636	150877	13.403	3.093 #
9)	L2 AR-1221-2	4.003	3.205	1295037	1077670	45.521	31.224 #
10)	L2 AR-1221-3	4.098	3.292	349958	376869	3.961	3.251
11)	L3 AR-1232-1	4.098	3.292	349958	376869	4.670	3.909
12)	L3 AR-1232-2	4.627	4.029	1460150	693338	43.423	7.781 #
13)	L3 AR-1232-3	0.000	4.207	0	95687	N.D.	2.139 #
14)	L3 AR-1232-4	5.113	4.309	732006	4237829	23.734	102.474 #
15)	L3 AR-1232-5	5.217	4.474	492979	162812	21.173	3.504 #
16)	L4 AR-1242-1	4.872f	4.010	6612750	605344	84.156	5.304 #
17)	L4 AR-1242-2	0.000	4.029	0	693338	N.D.	4.144 #
18)	L4 AR-1242-3	5.035	4.207	1753849	95687	24.144	1.106 #
19)	L4 AR-1242-4	5.113	4.309	732006	4237829	12.718	49.444 #
20)	L4 AR-1242-5	5.912	4.844	799489	3910560	14.795	37.869 #
21)	L5 AR-1248-1	4.872f	4.010	6612750	605344	109.124	6.955 #
22)	L5 AR-1248-2	5.217	4.261	492979	516477	6.071	4.001 #
23)	L5 AR-1248-3	5.427	4.309	2158123	4237829	22.975	32.597 #
24)	L5 AR-1248-4	5.866	4.474	2012832	162812	20.943	1.032 #
25)	L5 AR-1248-5	5.912	4.887	799489	729000	8.616	5.116 #
26)	L6 AR-1254-1	5.837	4.844	2612708	3910560	26.066	16.816 #
27)	L6 AR-1254-2	6.077	5.004	20250174	-1929877	133.370	N.D. #
28)	L6 AR-1254-3	6.486	5.447	37498456	77186464	241.316	240.882
29)	L6 AR-1254-4	6.785	5.666	2240494	5622582	20.336	31.346 #
30)	L6 AR-1254-5	7.271	6.111	33410862	45151973	272.339	163.282 #
31)	L7 AR-1260-1	6.653	5.564	1512709	4495057	12.296	19.655 #
32)	L7 AR-1260-2	6.925	5.768	121.5E6	5367772	864.527	19.955 #
33)	L7 AR-1260-3	7.321	5.921	2225844	2191328	20.551	8.651 #
34)	L7 AR-1260-4	7.575	6.418	719119	4276003	5.830	20.330 #
35)	L7 AR-1260-5	7.914	6.676	1906765	12679827	8.287	26.677 #
36)	L8 AR-1262-1	7.321	6.161	2225844	32104815	14.493	105.049 #
37)	L8 AR-1262-2	7.914	6.418	1906765	4276003	7.350	15.729 #
38)	L8 AR-1262-3	8.232	7.005	1389838	5126470	7.399	24.998 #
39)	L8 AR-1262-4	8.297	7.062	1057921	6727229	7.292	17.552 #
40)	L8 AR-1262-5	8.947	7.580	614759	1657870	5.843	9.797 #
41)	L9 AR-1268-1	8.232	7.005	1389838	5126470	3.143	5.834 #

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Acq On : 01 Mar 2023 23:40
Operator : YP\AJ
Sample : 01695-22
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 04:46:47 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

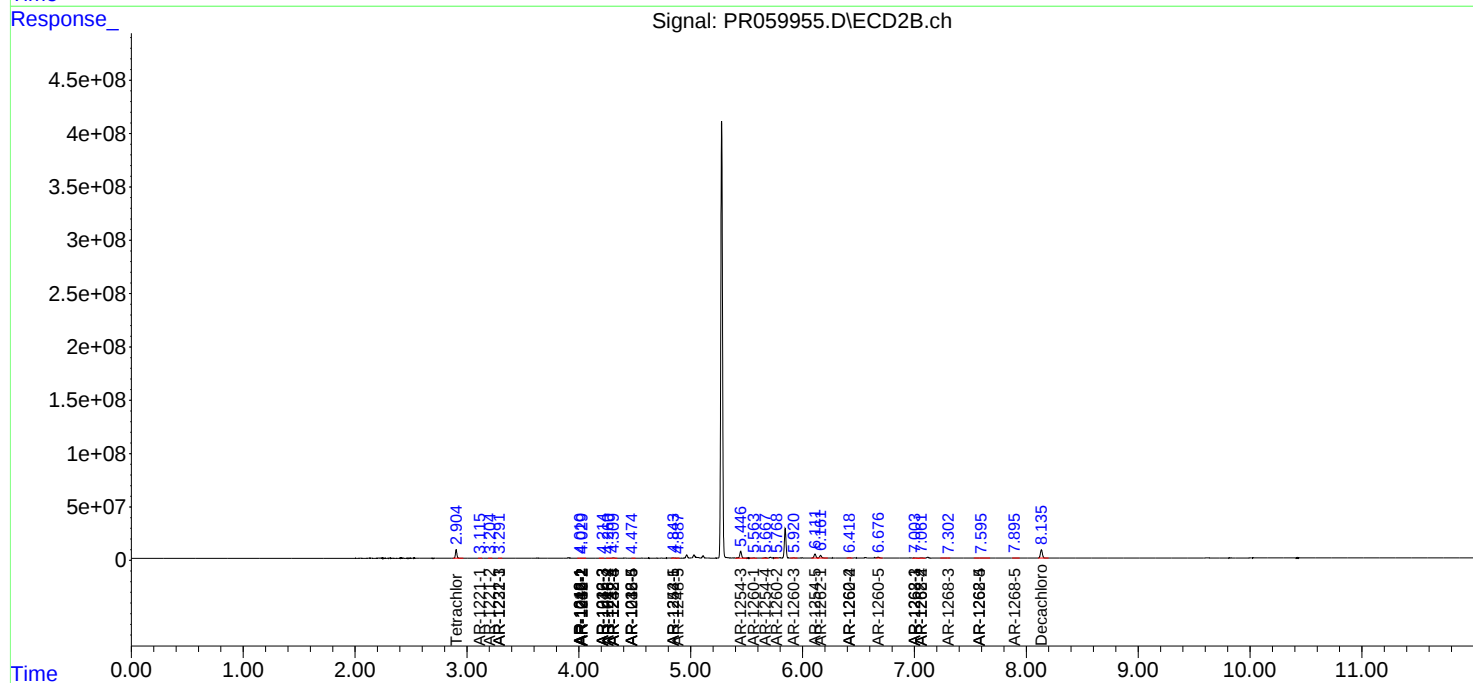
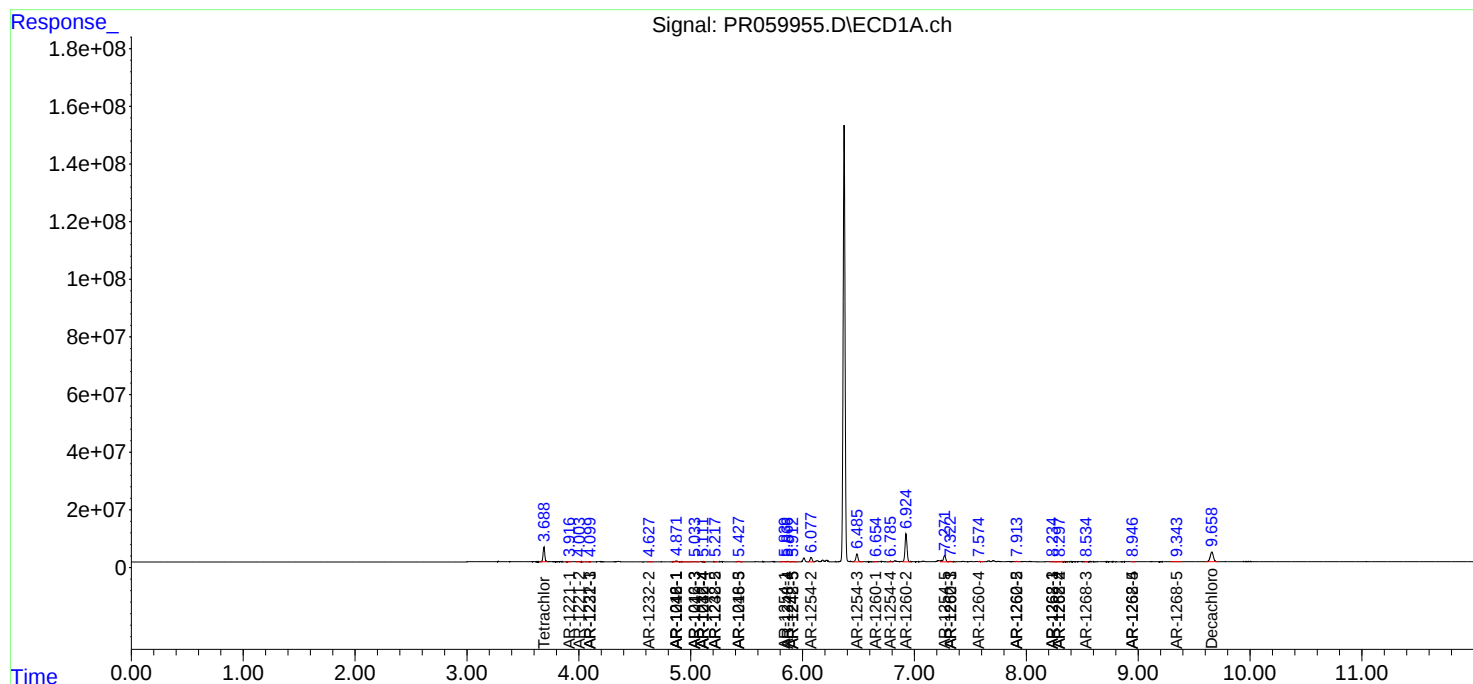
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.297	7.062	1057921	6727229	2.645	8.529 #
43)	L9 AR-1268-3	8.534	7.301	255076	788968	0.708	1.136 #
44)	L9 AR-1268-4	8.947	7.580	614759	1657870	3.898	6.255 #
45)	L9 AR-1268-5	9.342	7.896	1041259	1355380	0.903	0.646 #

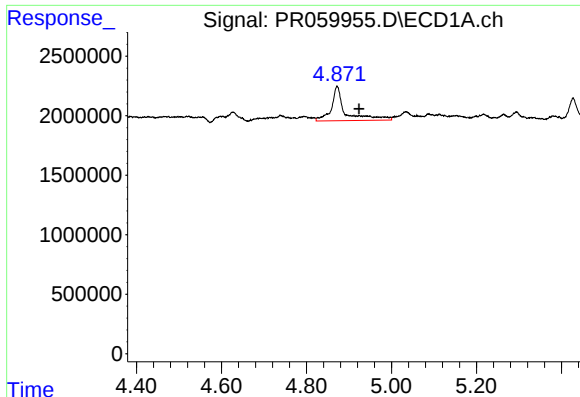
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
Data File : PR059955.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Quant Time: Mar 02 04:46:47 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

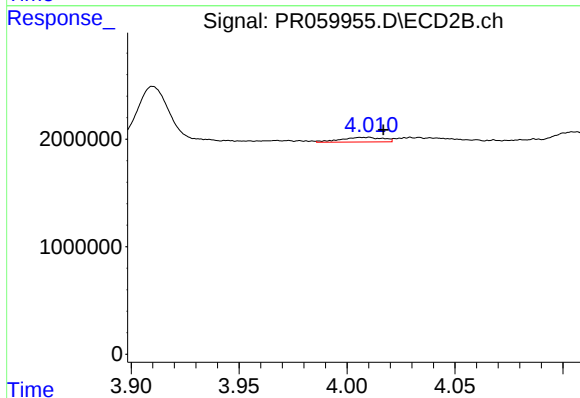
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





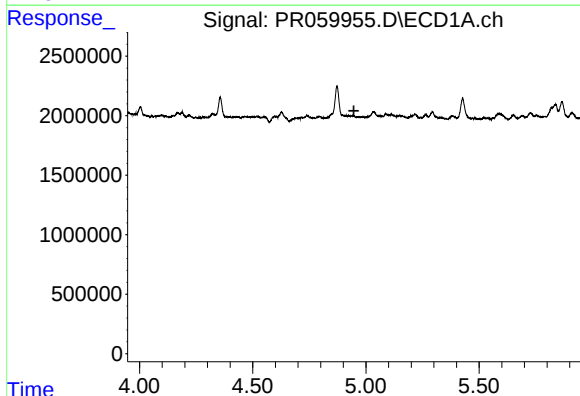
#3 AR-1016-1

R.T.: 4.872 min
Delta R.T.: -0.051 min
Response: 6612750
Conc: 70.39 ng/ml



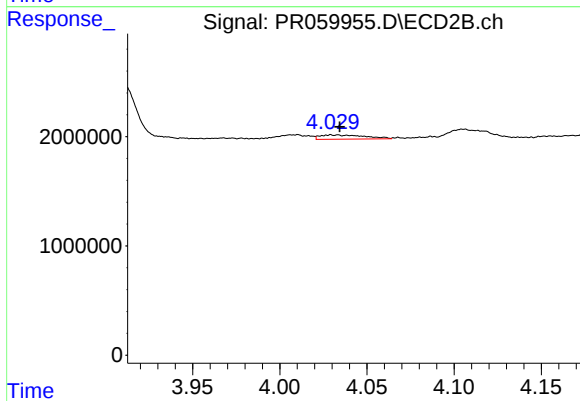
#3 AR-1016-1

R.T.: 4.010 min
Delta R.T.: -0.007 min
Response: 605344
Conc: 4.41 ng/ml



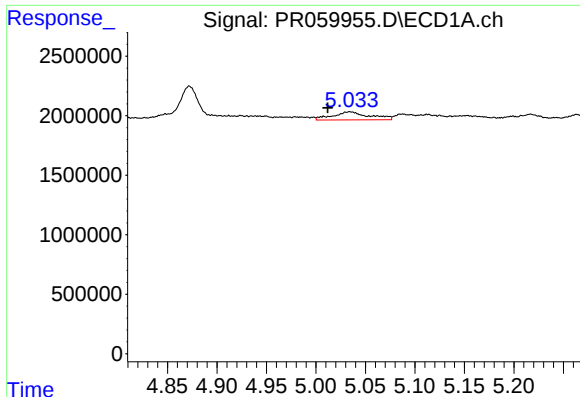
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.947 min
Response: 0
Conc: N.D.



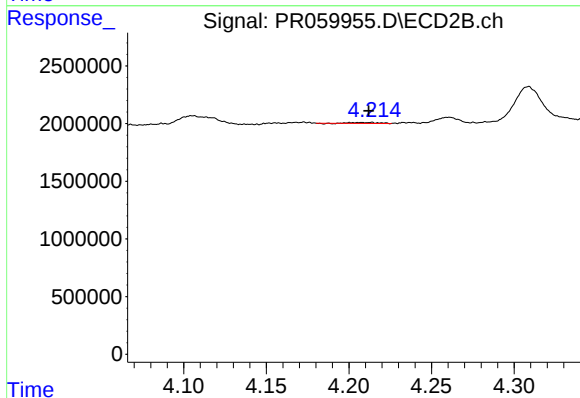
#4 AR-1016-2

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 693338
Conc: 3.39 ng/ml



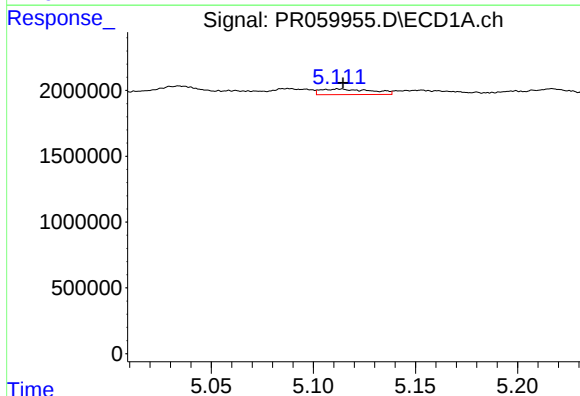
#5 AR-1016-3

R.T.: 5.035 min
Delta R.T.: 0.023 min
Response: 1753849
Conc: 20.10 ng/ml



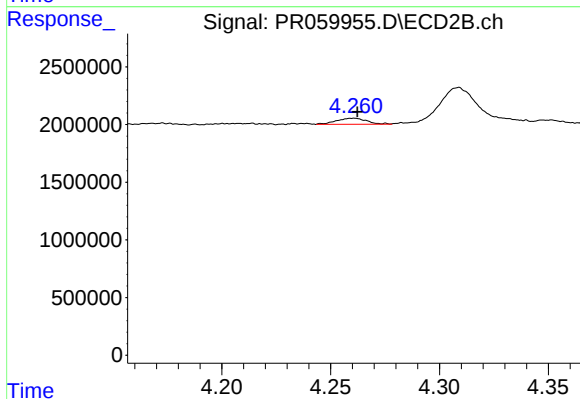
#5 AR-1016-3

R.T.: 4.207 min
Delta R.T.: -0.005 min
Response: 95687
Conc: 0.91 ng/ml



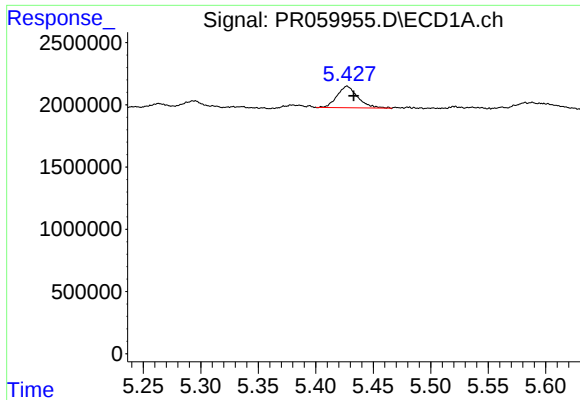
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 732006
Conc: 10.56 ng/ml



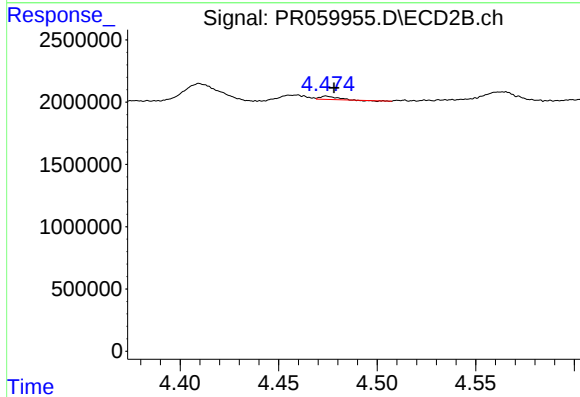
#6 AR-1016-4

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 516477
Conc: 6.01 ng/ml



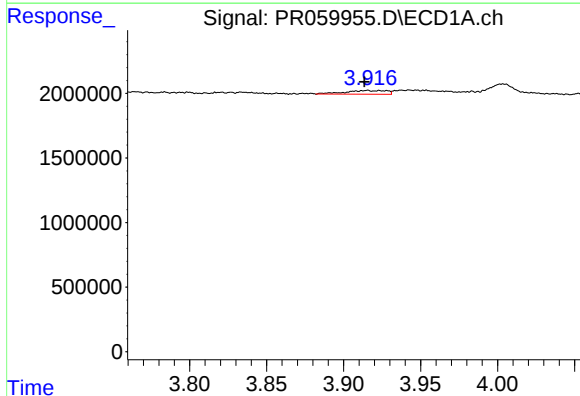
#7 AR-1016-5

R.T.: 5.427 min
Delta R.T.: -0.006 min
Response: 2158123
Conc: 31.98 ng/ml



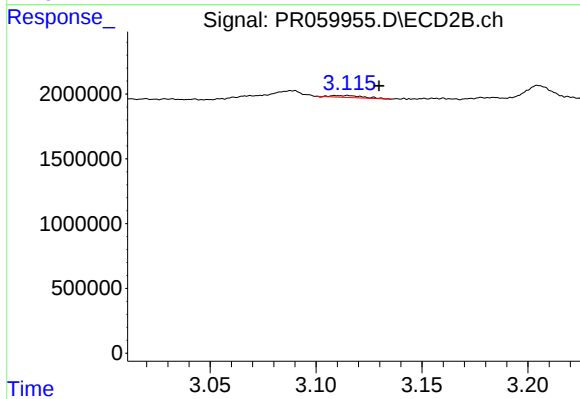
#7 AR-1016-5

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 162812
Conc: 1.46 ng/ml



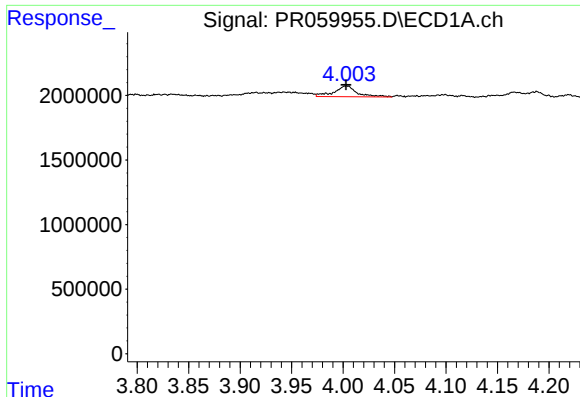
#8 AR-1221-1

R.T.: 3.915 min
Delta R.T.: 0.002 min
Response: 540636
Conc: 13.40 ng/ml



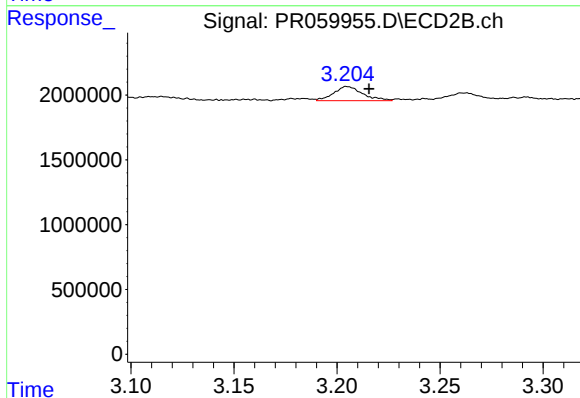
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.015 min
Response: 150877
Conc: 3.09 ng/ml



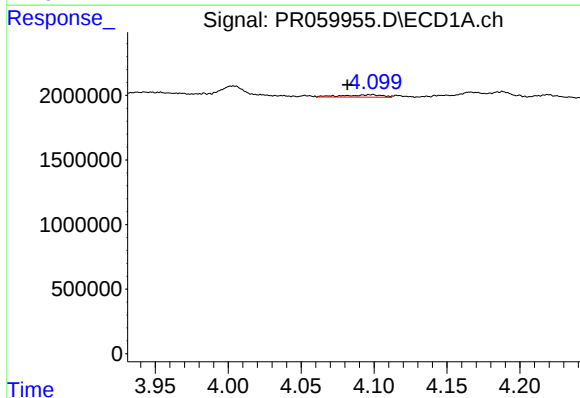
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1295037
Conc: 45.52 ng/ml



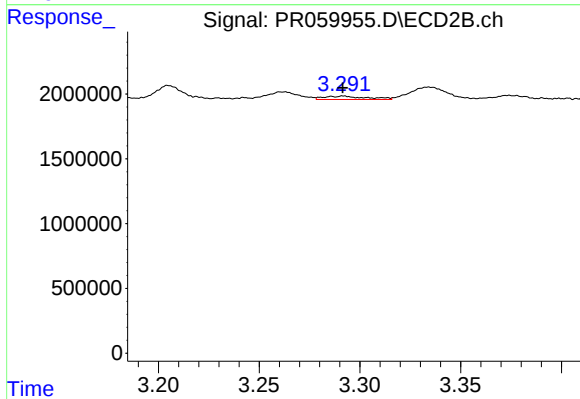
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 1077670
Conc: 31.22 ng/ml



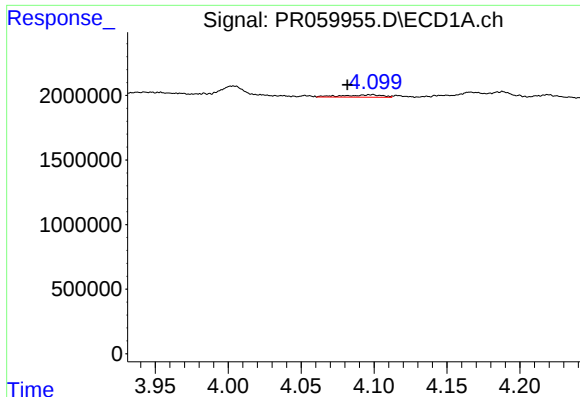
#10 AR-1221-3

R.T.: 4.098 min
Delta R.T.: 0.017 min
Response: 349958
Conc: 3.96 ng/ml



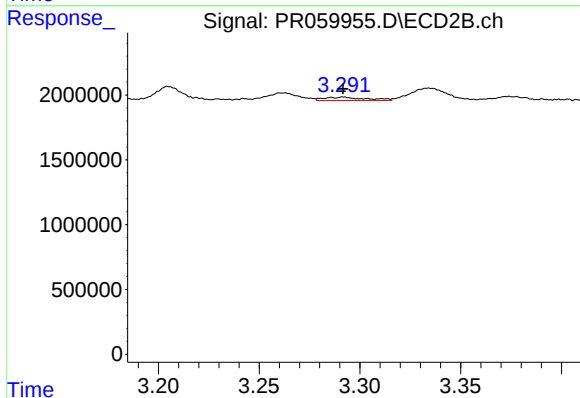
#10 AR-1221-3

R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 376869
Conc: 3.25 ng/ml



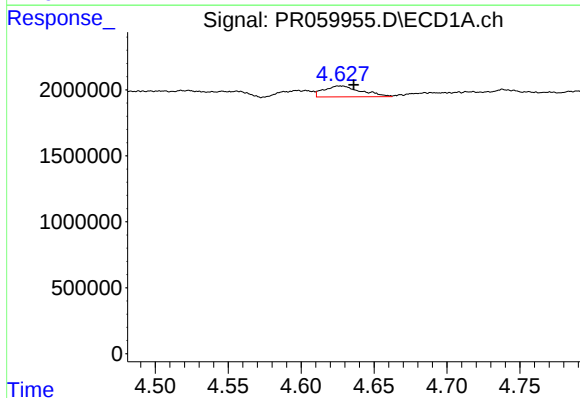
#11 AR-1232-1

R.T.: 4.098 min
Delta R.T.: 0.017 min
Response: 349958
Conc: 4.67 ng/ml



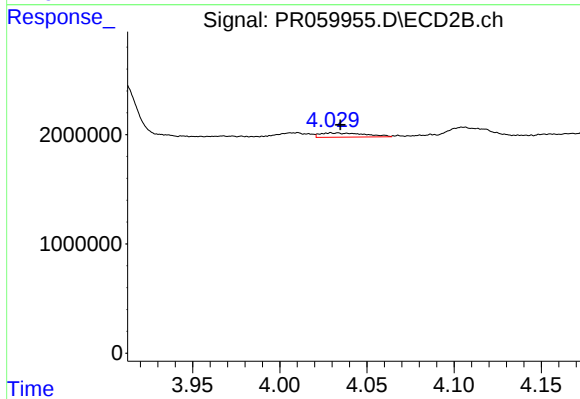
#11 AR-1232-1

R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 376869
Conc: 3.91 ng/ml



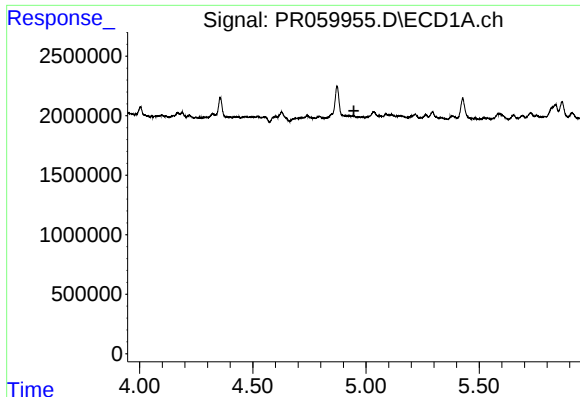
#12 AR-1232-2

R.T.: 4.627 min
Delta R.T.: -0.009 min
Response: 1460150
Conc: 43.42 ng/ml



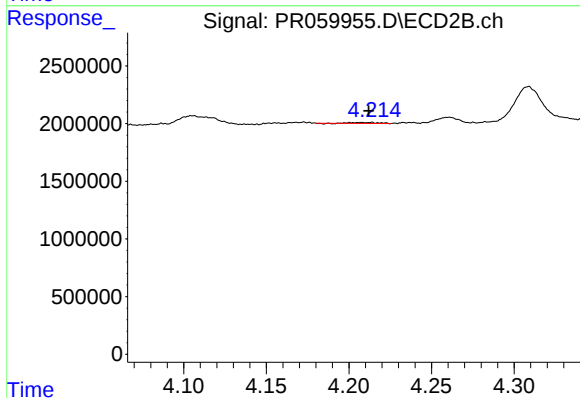
#12 AR-1232-2

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 693338
Conc: 7.78 ng/ml



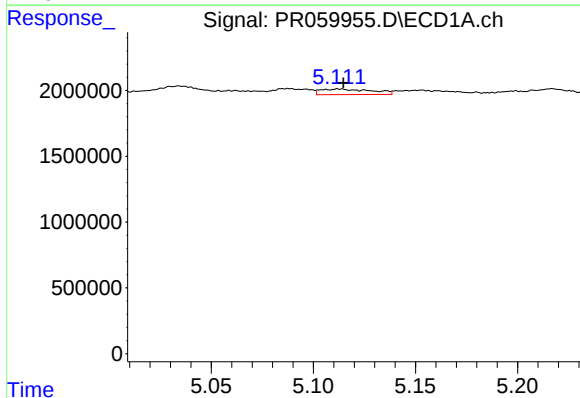
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.947 min
Response: 0
Conc: N.D.



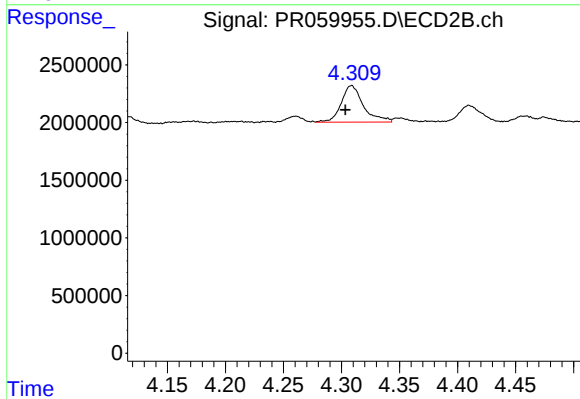
#13 AR-1232-3

R.T.: 4.207 min
Delta R.T.: -0.004 min
Response: 95687
Conc: 2.14 ng/ml



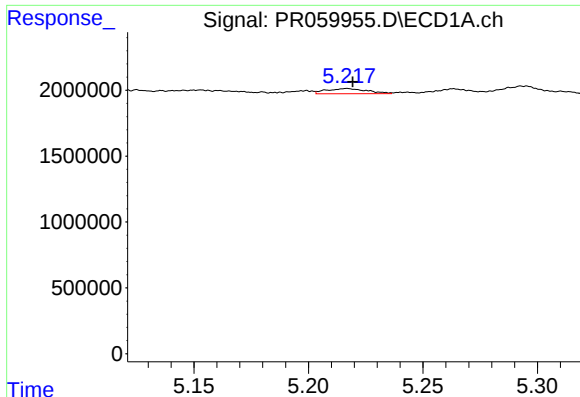
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 732006
Conc: 23.73 ng/ml



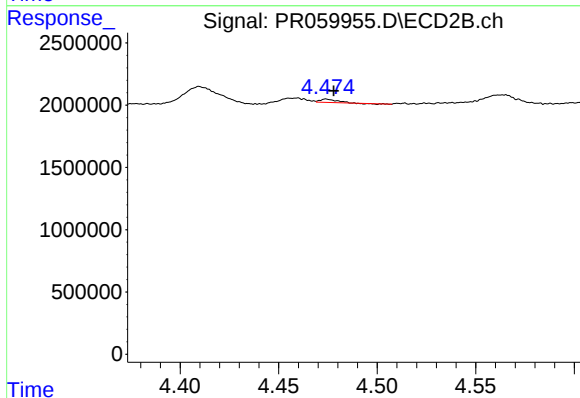
#14 AR-1232-4

R.T.: 4.309 min
Delta R.T.: 0.005 min
Response: 4237829
Conc: 102.47 ng/ml



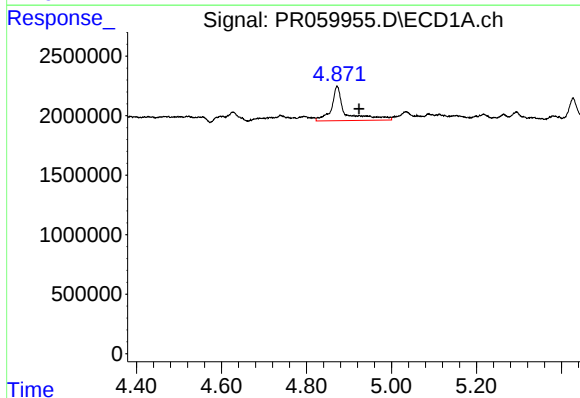
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 492979
Conc: 21.17 ng/ml



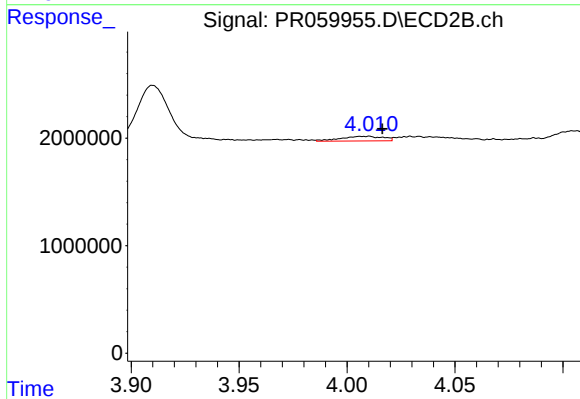
#15 AR-1232-5

R.T.: 4.474 min
Delta R.T.: -0.003 min
Response: 162812
Conc: 3.50 ng/ml



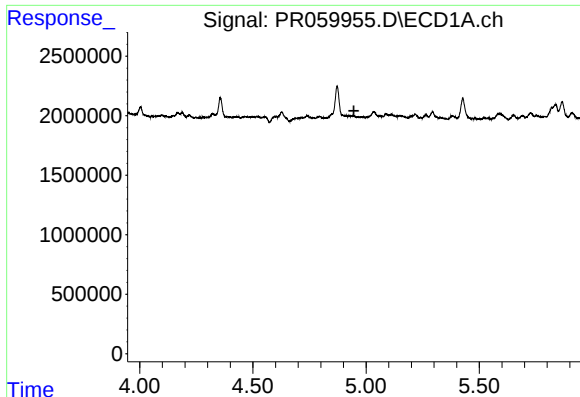
#16 AR-1242-1

R.T.: 4.872 min
Delta R.T.: -0.052 min
Response: 6612750
Conc: 84.16 ng/ml



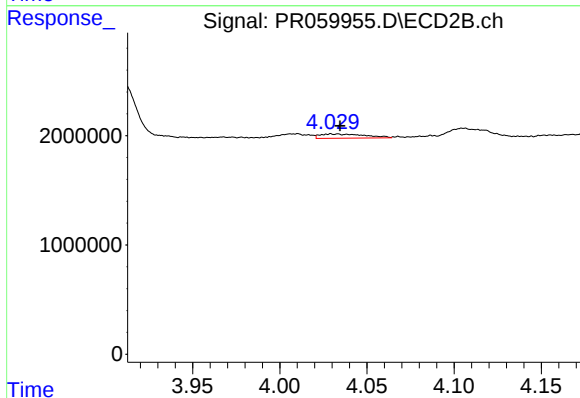
#16 AR-1242-1

R.T.: 4.010 min
Delta R.T.: -0.007 min
Response: 605344
Conc: 5.30 ng/ml



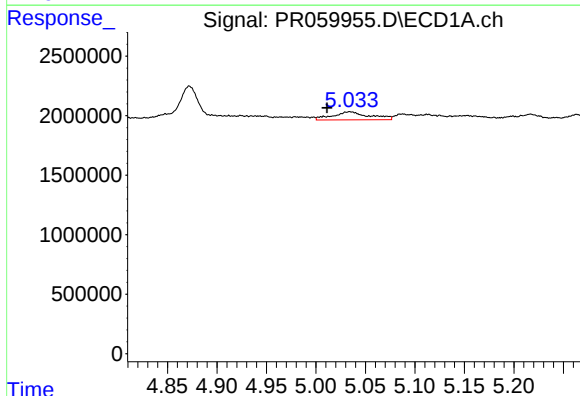
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.946 min
Response: 0
Conc: N.D.



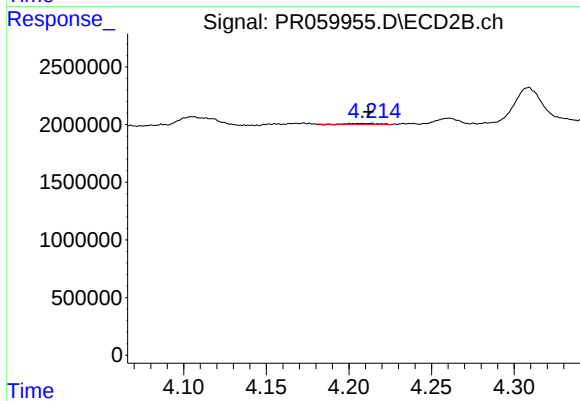
#17 AR-1242-2

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 693338
Conc: 4.14 ng/ml



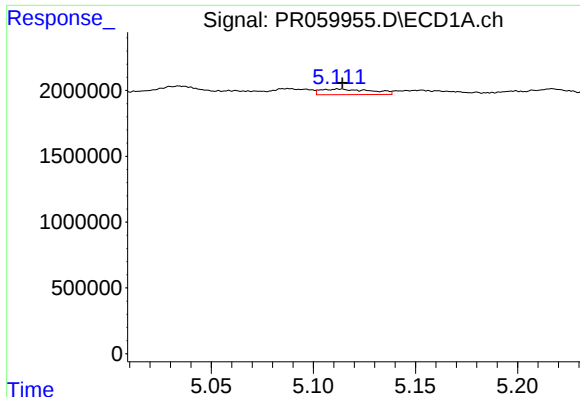
#18 AR-1242-3

R.T.: 5.035 min
Delta R.T.: 0.023 min
Response: 1753849
Conc: 24.14 ng/ml



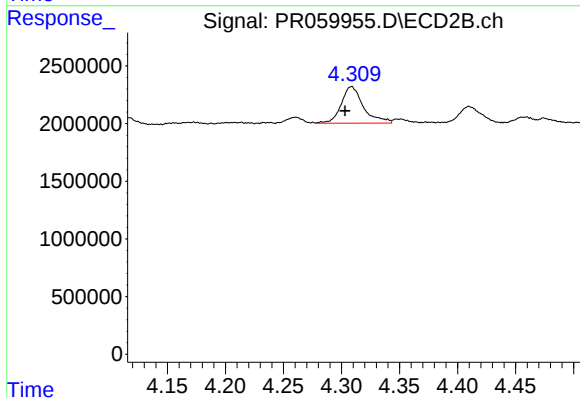
#18 AR-1242-3

R.T.: 4.207 min
Delta R.T.: -0.004 min
Response: 95687
Conc: 1.11 ng/ml



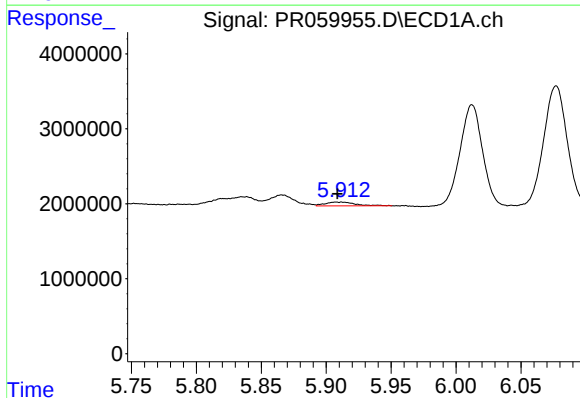
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 732006
Conc: 12.72 ng/ml



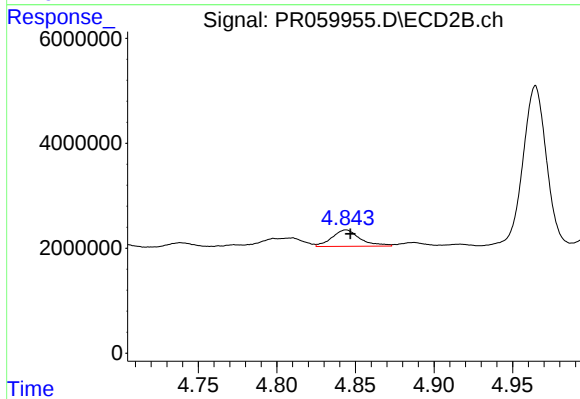
#19 AR-1242-4

R.T.: 4.309 min
Delta R.T.: 0.005 min
Response: 4237829
Conc: 49.44 ng/ml



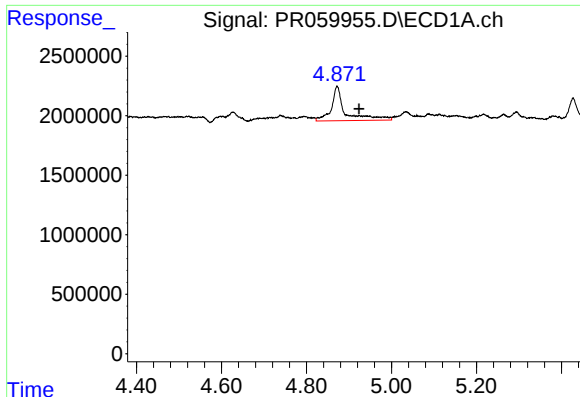
#20 AR-1242-5

R.T.: 5.912 min
Delta R.T.: 0.003 min
Response: 799489
Conc: 14.79 ng/ml



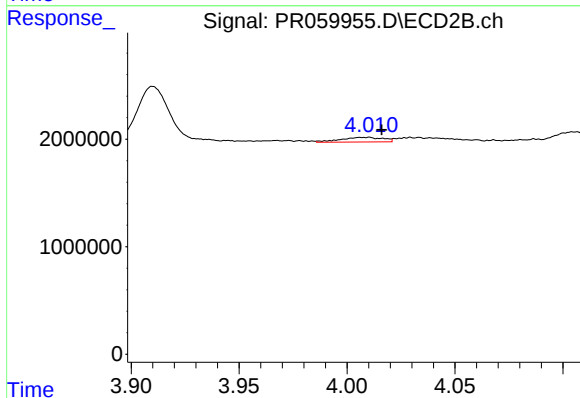
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.003 min
Response: 3910560
Conc: 37.87 ng/ml



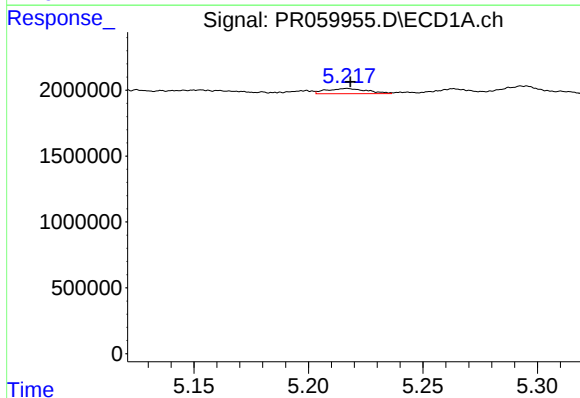
#21 AR-1248-1

R.T.: 4.872 min
Delta R.T.: -0.051 min
Response: 6612750
Conc: 109.12 ng/ml



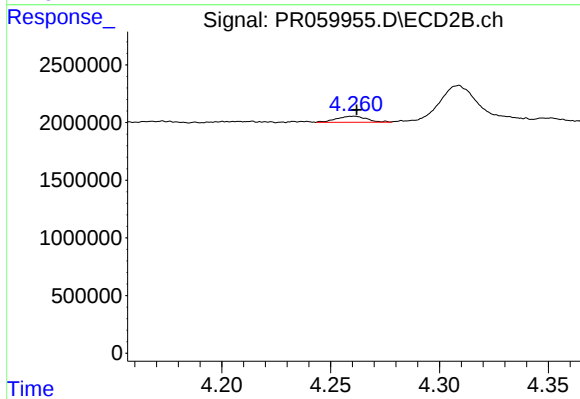
#21 AR-1248-1

R.T.: 4.010 min
Delta R.T.: -0.006 min
Response: 605344
Conc: 6.95 ng/ml



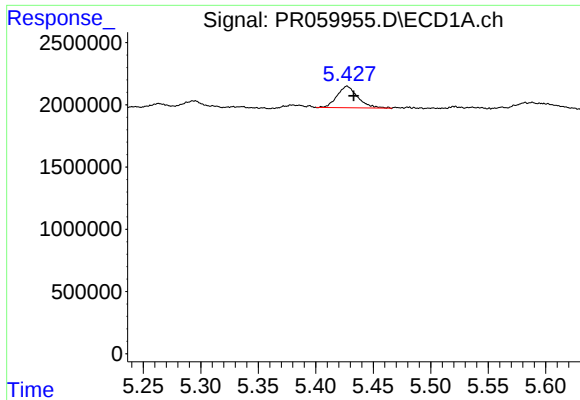
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 492979
Conc: 6.07 ng/ml



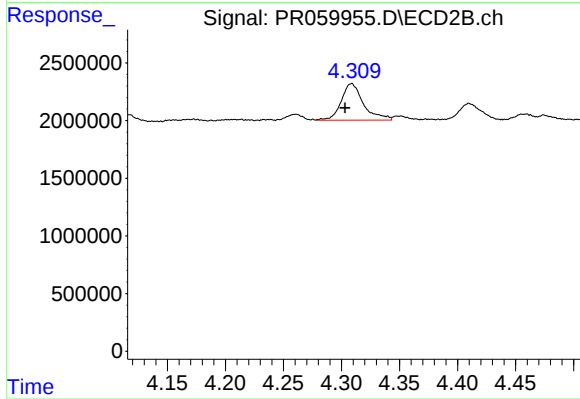
#22 AR-1248-2

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 516477
Conc: 4.00 ng/ml



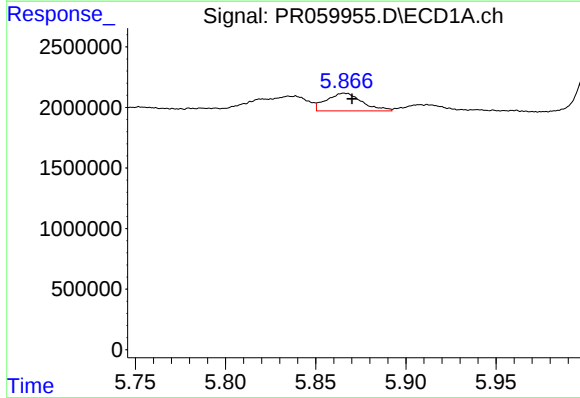
#23 AR-1248-3

R.T.: 5.427 min
Delta R.T.: -0.006 min
Response: 2158123
Conc: 22.98 ng/ml



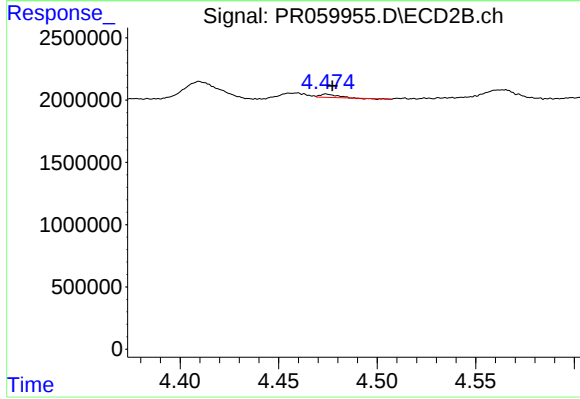
#23 AR-1248-3

R.T.: 4.309 min
Delta R.T.: 0.005 min
Response: 4237829
Conc: 32.60 ng/ml



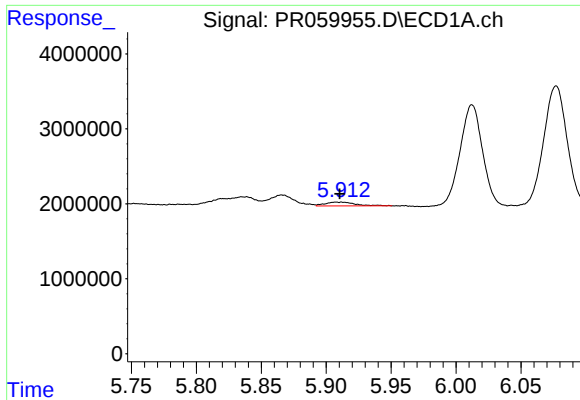
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: -0.004 min
Response: 2012832
Conc: 20.94 ng/ml



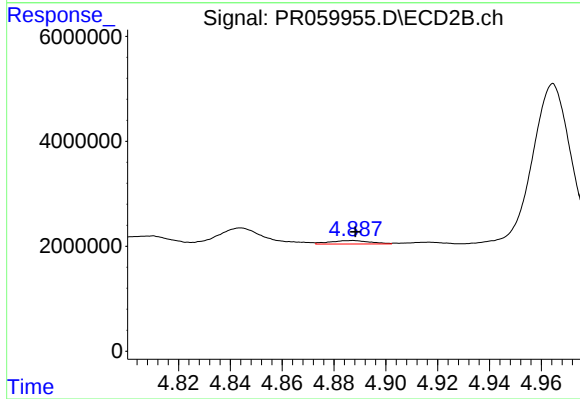
#24 AR-1248-4

R.T.: 4.474 min
Delta R.T.: -0.003 min
Response: 162812
Conc: 1.03 ng/ml



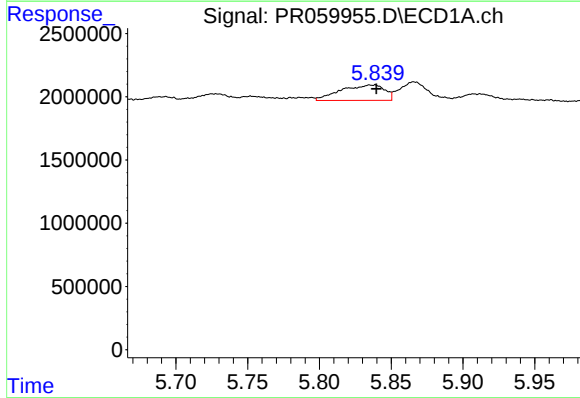
#25 AR-1248-5

R.T.: 5.912 min
Delta R.T.: 0.002 min
Response: 799489
Conc: 8.62 ng/ml



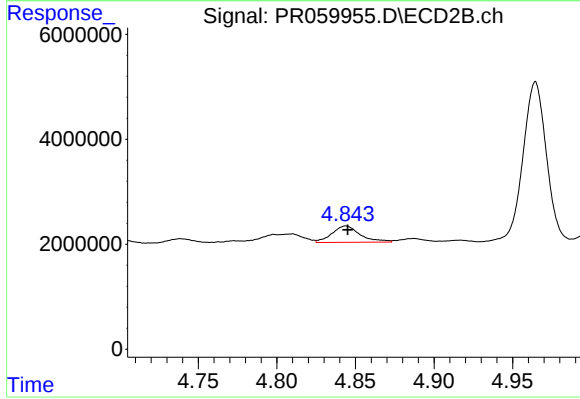
#25 AR-1248-5

R.T.: 4.887 min
Delta R.T.: -0.001 min
Response: 729000
Conc: 5.12 ng/ml



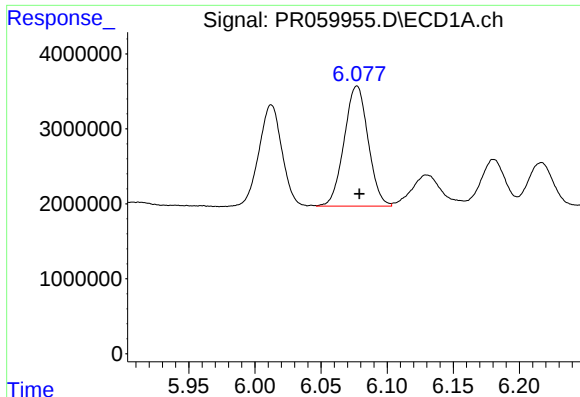
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 2612708
Conc: 26.07 ng/ml



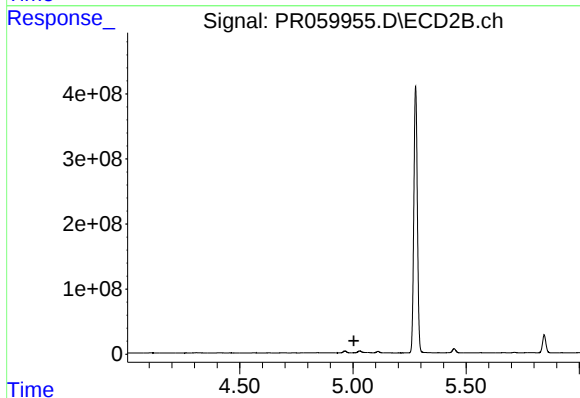
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: -0.001 min
Response: 3910560
Conc: 16.82 ng/ml



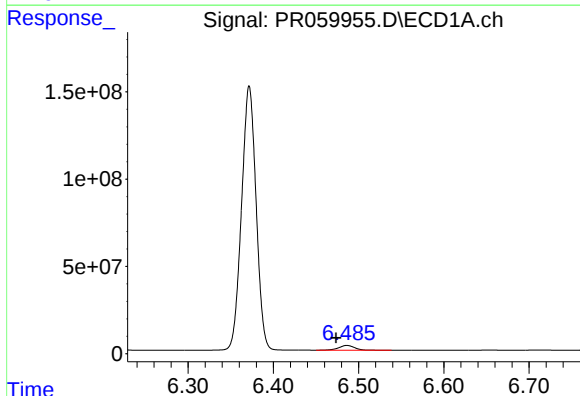
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 20250174
Conc: 133.37 ng/ml



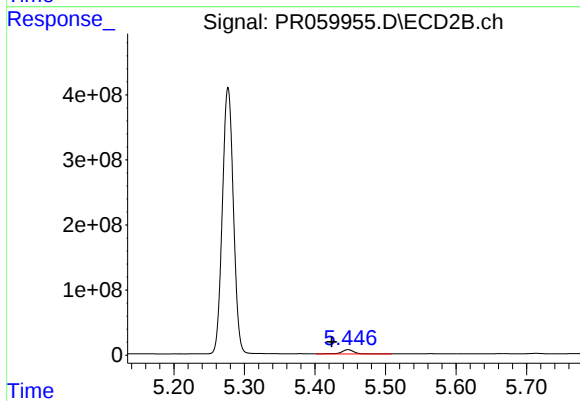
#27 AR-1254-2

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: -1929877
Conc: N.D.



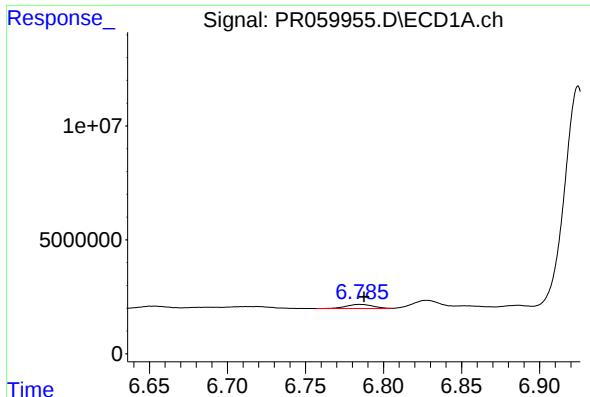
#28 AR-1254-3

R.T.: 6.486 min
Delta R.T.: 0.013 min
Response: 37498456
Conc: 241.32 ng/ml



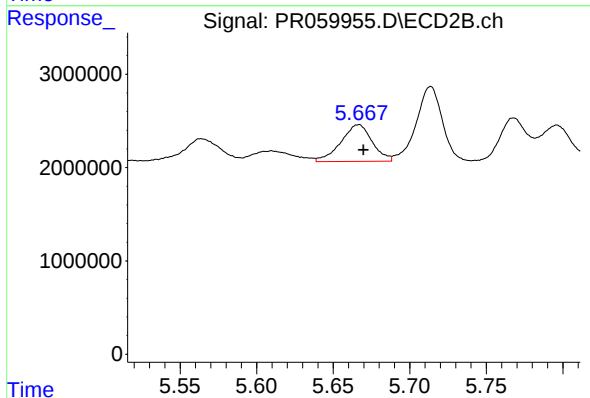
#28 AR-1254-3

R.T.: 5.447 min
Delta R.T.: 0.023 min
Response: 77186464
Conc: 240.88 ng/ml



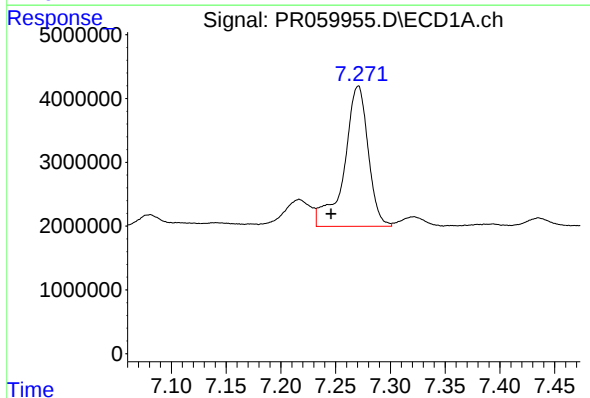
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 2240494
Conc: 20.34 ng/ml



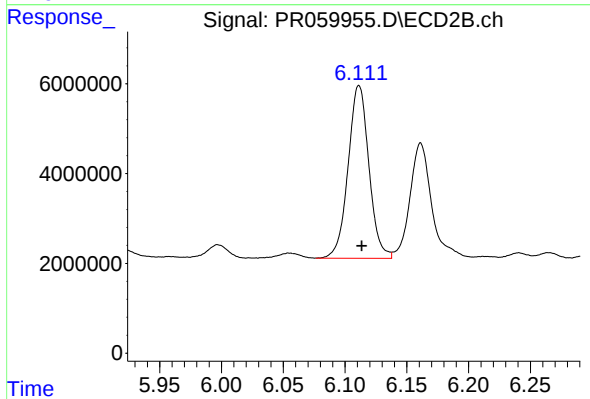
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.003 min
Response: 5622582
Conc: 31.35 ng/ml



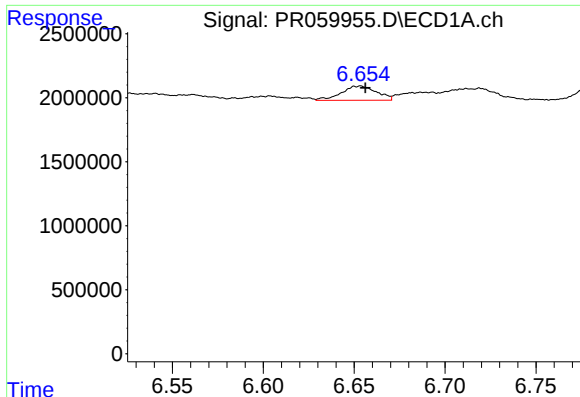
#30 AR-1254-5

R.T.: 7.271 min
Delta R.T.: 0.025 min
Response: 33410862
Conc: 272.34 ng/ml



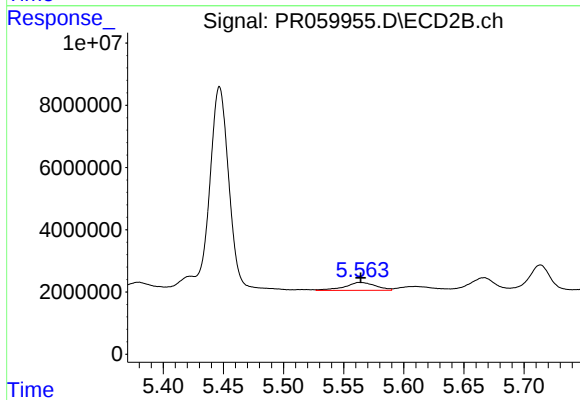
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 45151973
Conc: 163.28 ng/ml



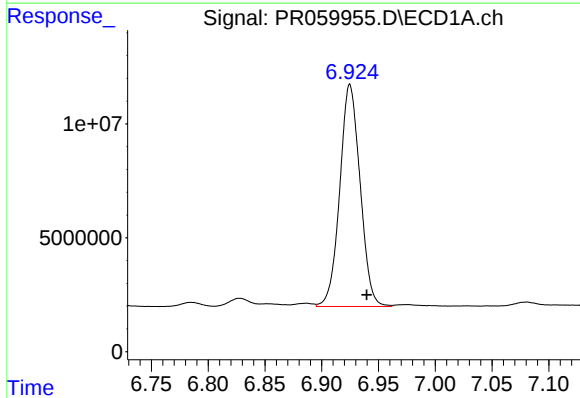
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 1512709
Conc: 12.30 ng/ml



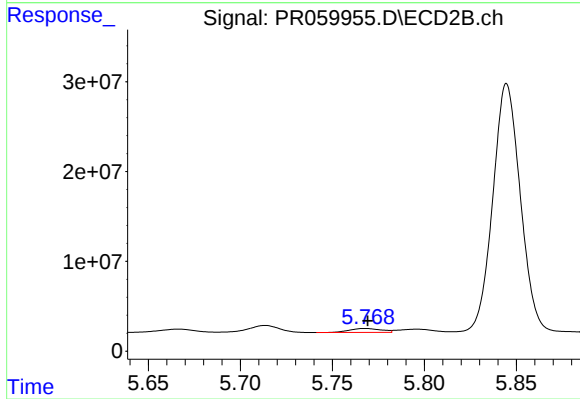
#31 AR-1260-1

R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 4495057
Conc: 19.66 ng/ml



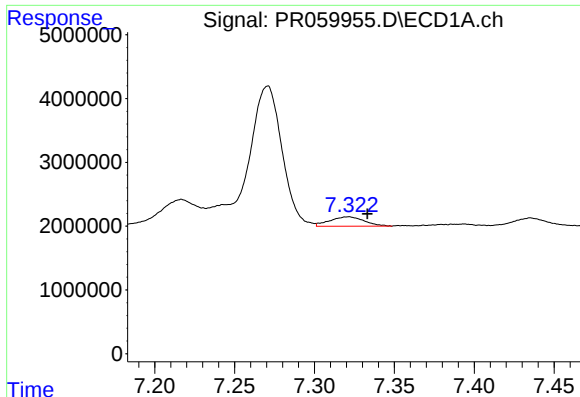
#32 AR-1260-2

R.T.: 6.925 min
Delta R.T.: -0.015 min
Response: 121457578
Conc: 864.53 ng/ml



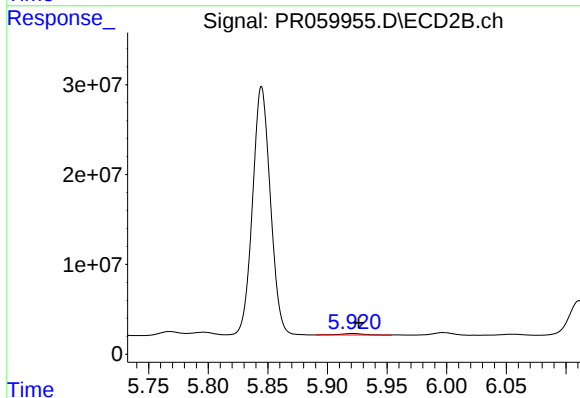
#32 AR-1260-2

R.T.: 5.768 min
Delta R.T.: -0.001 min
Response: 5367772
Conc: 19.96 ng/ml



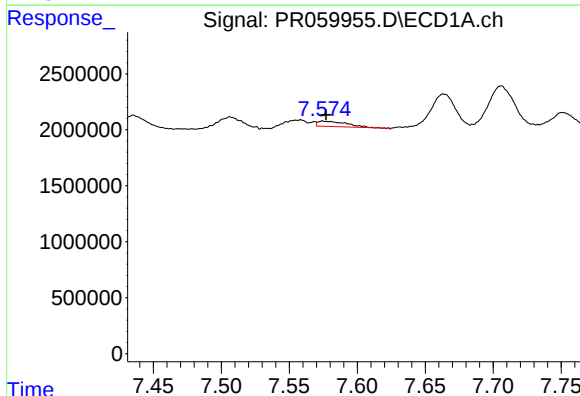
#33 AR-1260-3

R.T.: 7.321 min
Delta R.T.: -0.012 min
Response: 2225844
Conc: 20.55 ng/ml



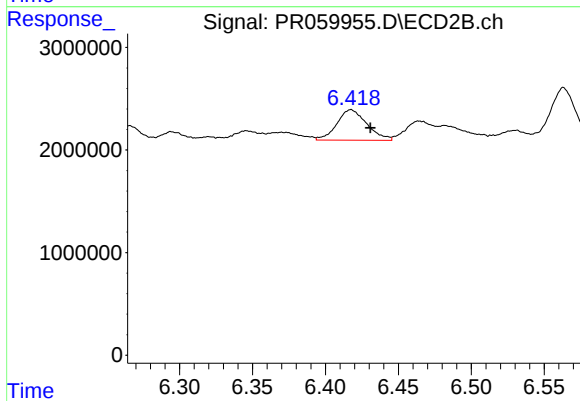
#33 AR-1260-3

R.T.: 5.921 min
Delta R.T.: -0.005 min
Response: 2191328
Conc: 8.65 ng/ml



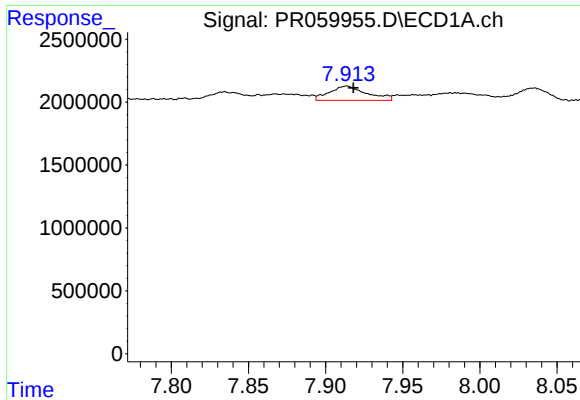
#34 AR-1260-4

R.T.: 7.575 min
Delta R.T.: -0.002 min
Response: 719119
Conc: 5.83 ng/ml



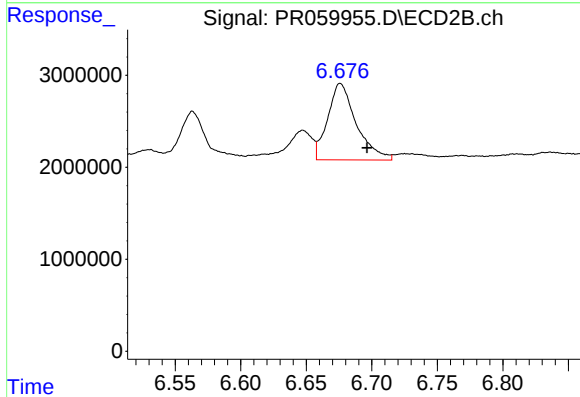
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.013 min
Response: 4276003
Conc: 20.33 ng/ml



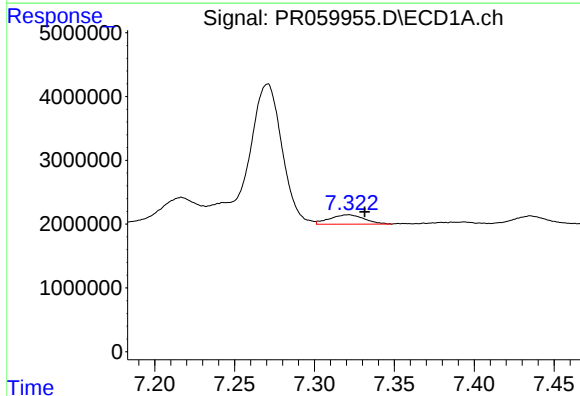
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 1906765
Conc: 8.29 ng/ml



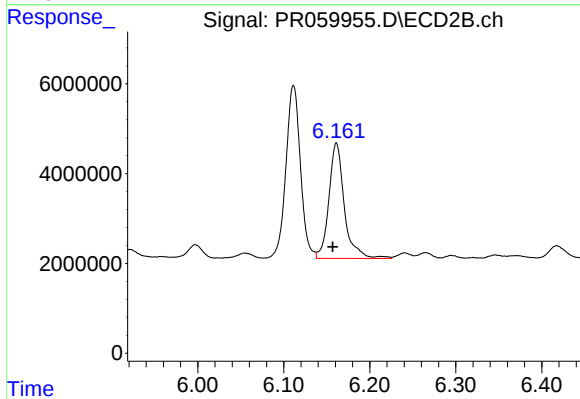
#35 AR-1260-5

R.T.: 6.676 min
Delta R.T.: -0.020 min
Response: 12679827
Conc: 26.68 ng/ml



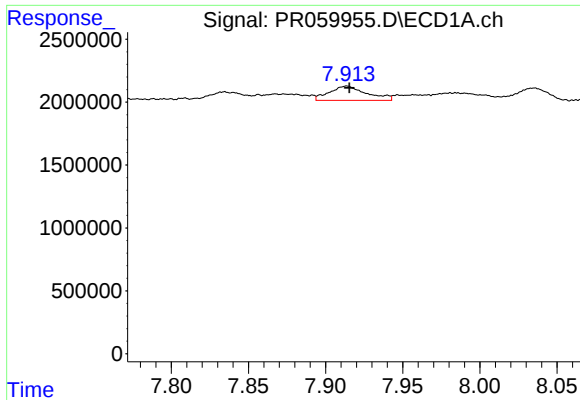
#36 AR-1262-1

R.T.: 7.321 min
Delta R.T.: -0.010 min
Response: 2225844
Conc: 14.49 ng/ml



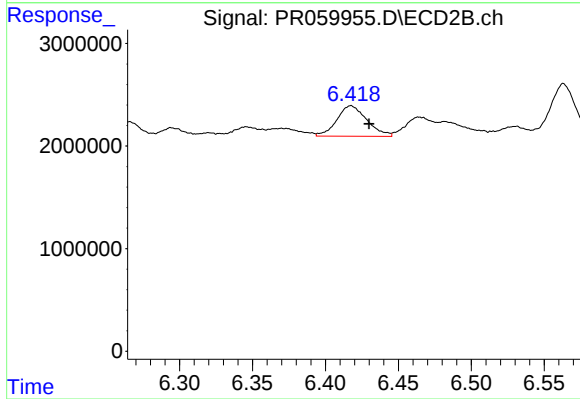
#36 AR-1262-1

R.T.: 6.161 min
Delta R.T.: 0.005 min
Response: 32104815
Conc: 105.05 ng/ml



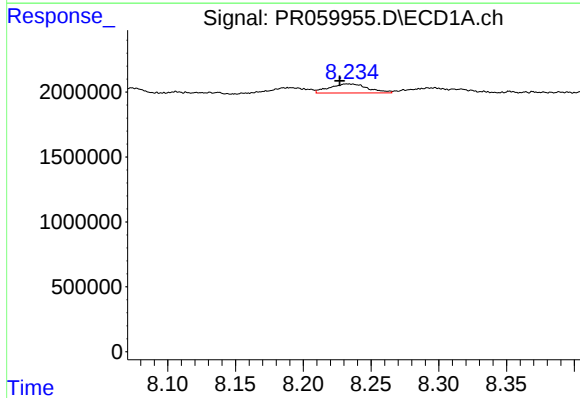
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 1906765
Conc: 7.35 ng/ml



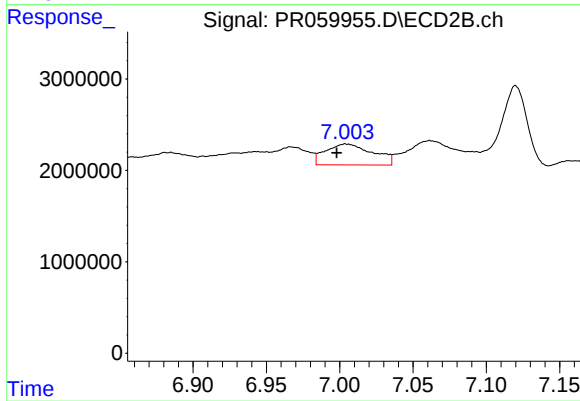
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.012 min
Response: 4276003
Conc: 15.73 ng/ml



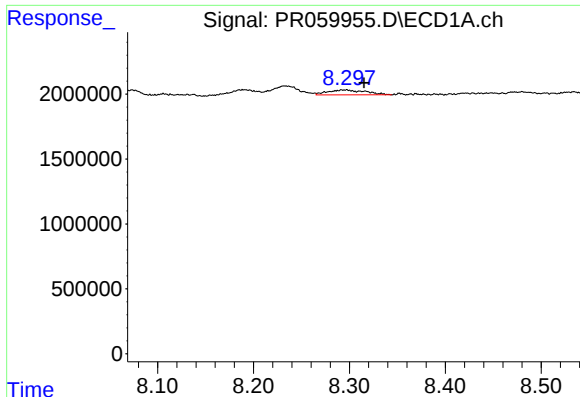
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.005 min
Response: 1389838
Conc: 7.40 ng/ml



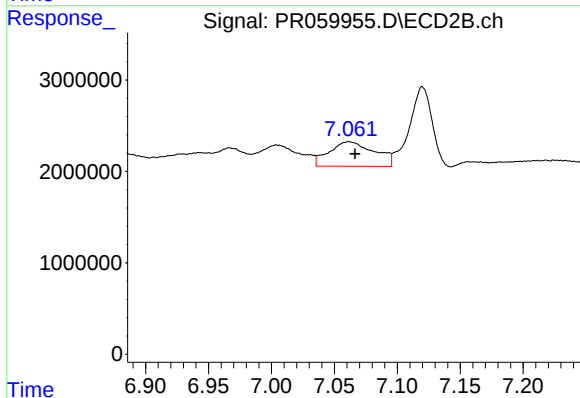
#38 AR-1262-3

R.T.: 7.005 min
Delta R.T.: 0.007 min
Response: 5126470
Conc: 25.00 ng/ml



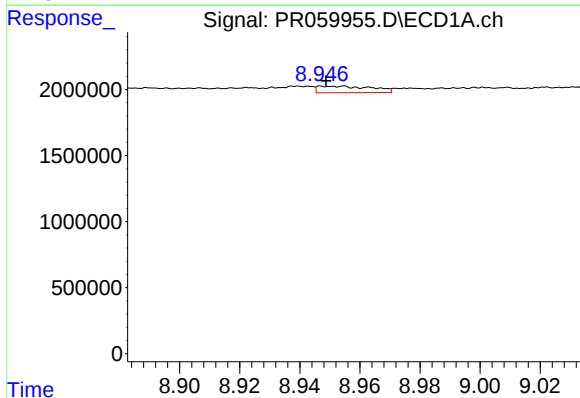
#39 AR-1262-4

R.T.: 8.297 min
Delta R.T.: -0.019 min
Response: 1057921
Conc: 7.29 ng/ml



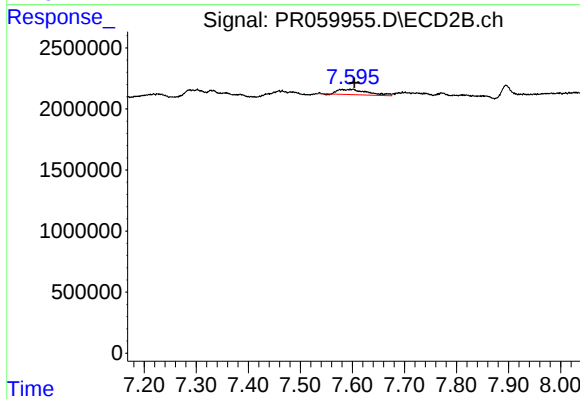
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: -0.005 min
Response: 6727229
Conc: 17.55 ng/ml



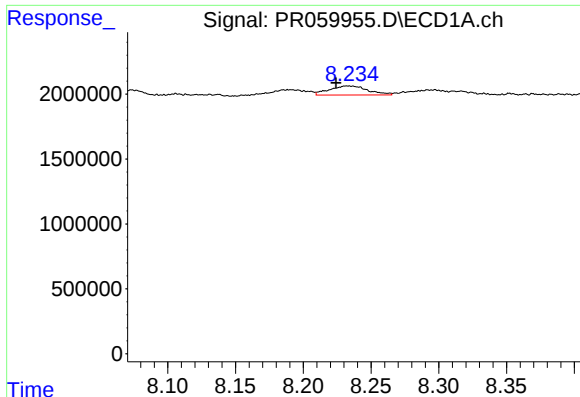
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 614759
Conc: 5.84 ng/ml



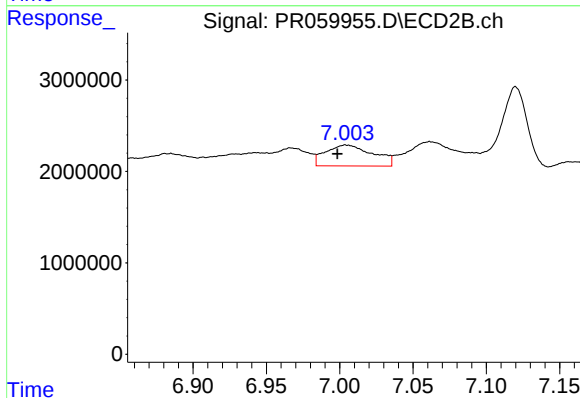
#40 AR-1262-5

R.T.: 7.580 min
Delta R.T.: -0.024 min
Response: 1657870
Conc: 9.80 ng/ml



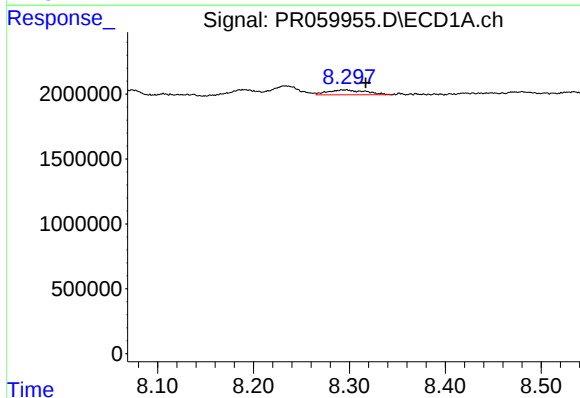
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.008 min
Response: 1389838
Conc: 3.14 ng/ml



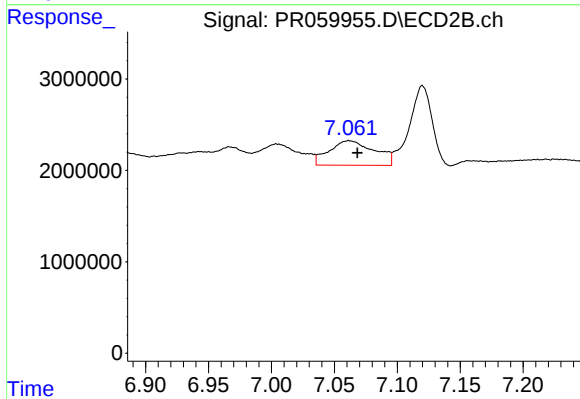
#41 AR-1268-1

R.T.: 7.005 min
Delta R.T.: 0.006 min
Response: 5126470
Conc: 5.83 ng/ml



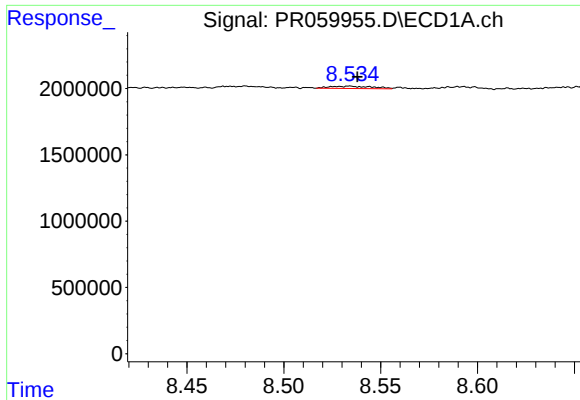
#42 AR-1268-2

R.T.: 8.297 min
Delta R.T.: -0.020 min
Response: 1057921
Conc: 2.65 ng/ml



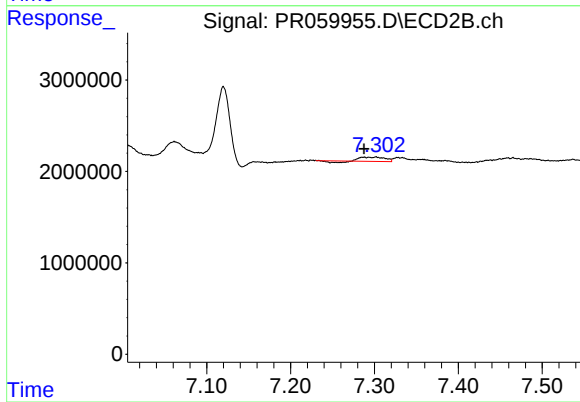
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: -0.007 min
Response: 6727229
Conc: 8.53 ng/ml



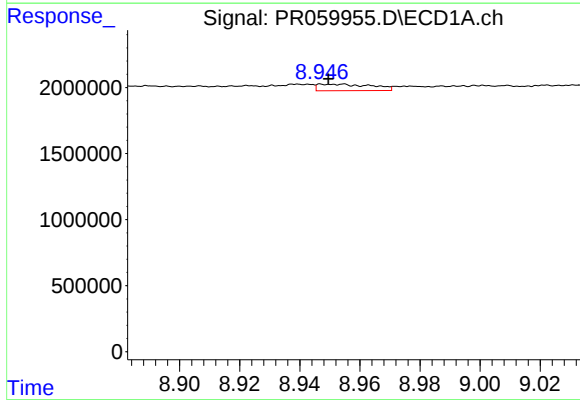
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: -0.004 min
Response: 255076
Conc: 0.71 ng/ml



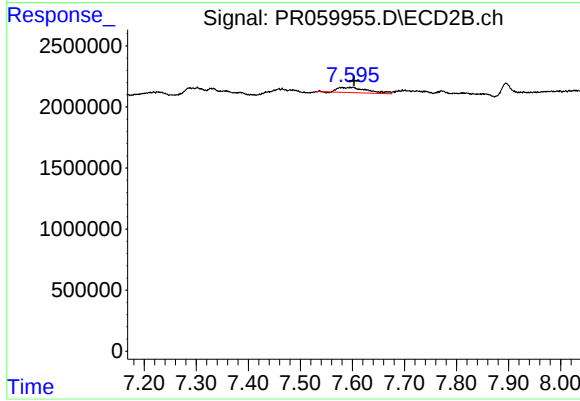
#43 AR-1268-3

R.T.: 7.301 min
Delta R.T.: 0.014 min
Response: 788968
Conc: 1.14 ng/ml



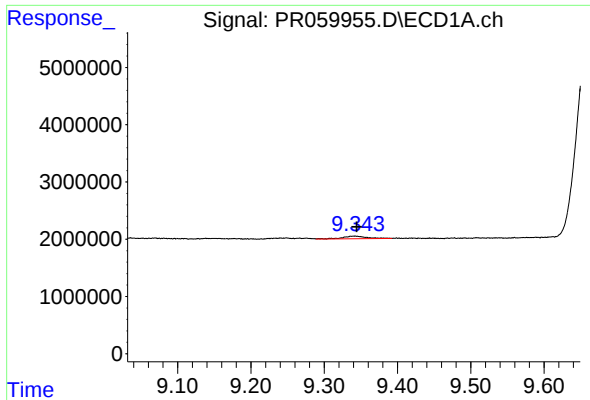
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.003 min
Response: 614759
Conc: 3.90 ng/ml



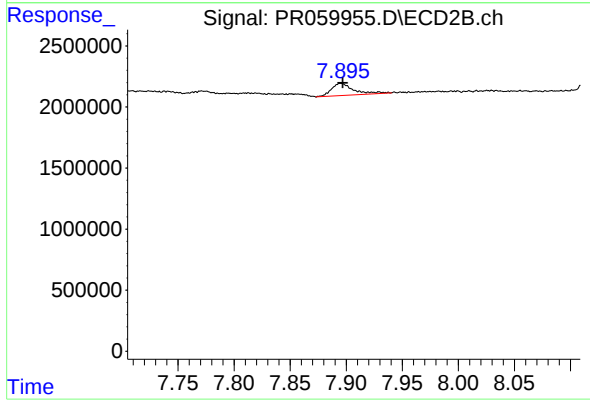
#44 AR-1268-4

R.T.: 7.580 min
Delta R.T.: -0.024 min
Response: 1657870
Conc: 6.26 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.002 min
Response: 1041259
Conc: 0.90 ng/ml



#45 AR-1268-5

R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 1355380
Conc: 0.65 ng/ml