

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 04:18
 Operator : YP\AJ
 Sample : 01696-12
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 06:17:56 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	70041142	98697931	20.791	21.765
2)	SA Decachlor...	9.656	8.134	105.0E6	164.8E6	44.571	45.584
Target Compounds							
3)	L1 AR-1016-1	4.931	4.009	1814251	635977	19.311	4.633 #
4)	L1 AR-1016-2	4.955	4.030	428344	1523085	3.175	7.453 #
5)	L1 AR-1016-3	5.012	4.201	274584	229243	3.147	2.182 #
6)	L1 AR-1016-4	5.087	4.262	10271000	632040	148.125	7.360 #
8)	L2 AR-1221-1	0.000	3.120	0	224580	N.D.	4.604 #
9)	L2 AR-1221-2	4.004	3.206	1163061	1782373	40.882	51.643 #
10)	L2 AR-1221-3	4.100	3.290	600638	788137	6.798	6.799
11)	L3 AR-1232-1	4.100	3.290	600638	788137	8.015	8.174
12)	L3 AR-1232-2	4.628	4.030	1262237	1523085	37.537	17.093 #
13)	L3 AR-1232-3	4.955	4.201	428344	229243	6.948	5.124 #
14)	L3 AR-1232-4	5.087	4.329	10271000	2262962	333.017	54.720 #
15)	L3 AR-1232-5	5.203	4.475	1352147	-95924	58.074	N.D. #
16)	L4 AR-1242-1	4.931	4.009	1814251	635977	23.089	5.572 #
17)	L4 AR-1242-2	4.955	4.030	428344	1523085	3.820	9.103 #
18)	L4 AR-1242-3	5.012	4.201	274584	229243	3.780	2.650 #
19)	L4 AR-1242-4	5.087	4.329	10271000	2262962	178.449	26.403 #
20)	L4 AR-1242-5	5.937	4.841	1220921	16620125	22.594	160.946 #
21)	L5 AR-1248-1	4.931	4.009	1814251	635977	29.939	7.307 #
22)	L5 AR-1248-2	5.203	4.262	1352147	632040	16.653	4.896 #
23)	L5 AR-1248-3	5.443	4.329	-259216	2262962	N.D.	17.407 #
24)	L5 AR-1248-4	5.863	4.475	32093545	-95924	333.922	N.D. #
25)	L5 AR-1248-5	5.937	4.870	1220921	4424861	13.158	31.053 #
26)	L6 AR-1254-1	5.863	4.841	32093545	16620125	320.181	71.467 #
27)	L6 AR-1254-2	6.074	5.009	20748820	7324860	136.654	36.483 #
28)	L6 AR-1254-3	6.474	5.420	8850844	2187610	56.958	6.827 #
29)	L6 AR-1254-4	6.801	5.666	1927396	1699786	17.494	9.476 #
30)	L6 AR-1254-5	7.218	6.112	2947368	8670815	24.025	31.356 #
31)	L7 AR-1260-1	6.651	5.574	5084567	39130383	41.331	171.102 #
32)	L7 AR-1260-2	6.918	5.788	57817885	109.4E6	411.544	406.542
33)	L7 AR-1260-3	7.361	5.914	290539	4399060	2.683	17.366 #
34)	L7 AR-1260-4	7.578	6.416	4372359	2812859	35.445	13.373 #
35)	L7 AR-1260-5	7.935	6.696	1274918	2887374	5.541	6.075
36)	L8 AR-1262-1	7.361	6.147	290539	9423771	1.892	30.835 #
37)	L8 AR-1262-2	7.935	6.416	1274918	2812859	4.914	10.347 #
38)	L8 AR-1262-3	8.221	6.998	608975	1160868	3.242	5.661 #
39)	L8 AR-1262-4	8.316	7.059	452543	1492279	3.119	3.893
40)	L8 AR-1262-5	8.950	7.600	567592	299777	5.395	1.771 #
41)	L9 AR-1268-1	8.221	6.998	608975	1160868	1.377	1.321
42)	L9 AR-1268-2	8.316	7.059	452543	1492279	1.132	1.892 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
Data File : PR059974.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2023 04:18
Operator : YP\AJ
Sample : 01696-12
Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 06:17:56 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

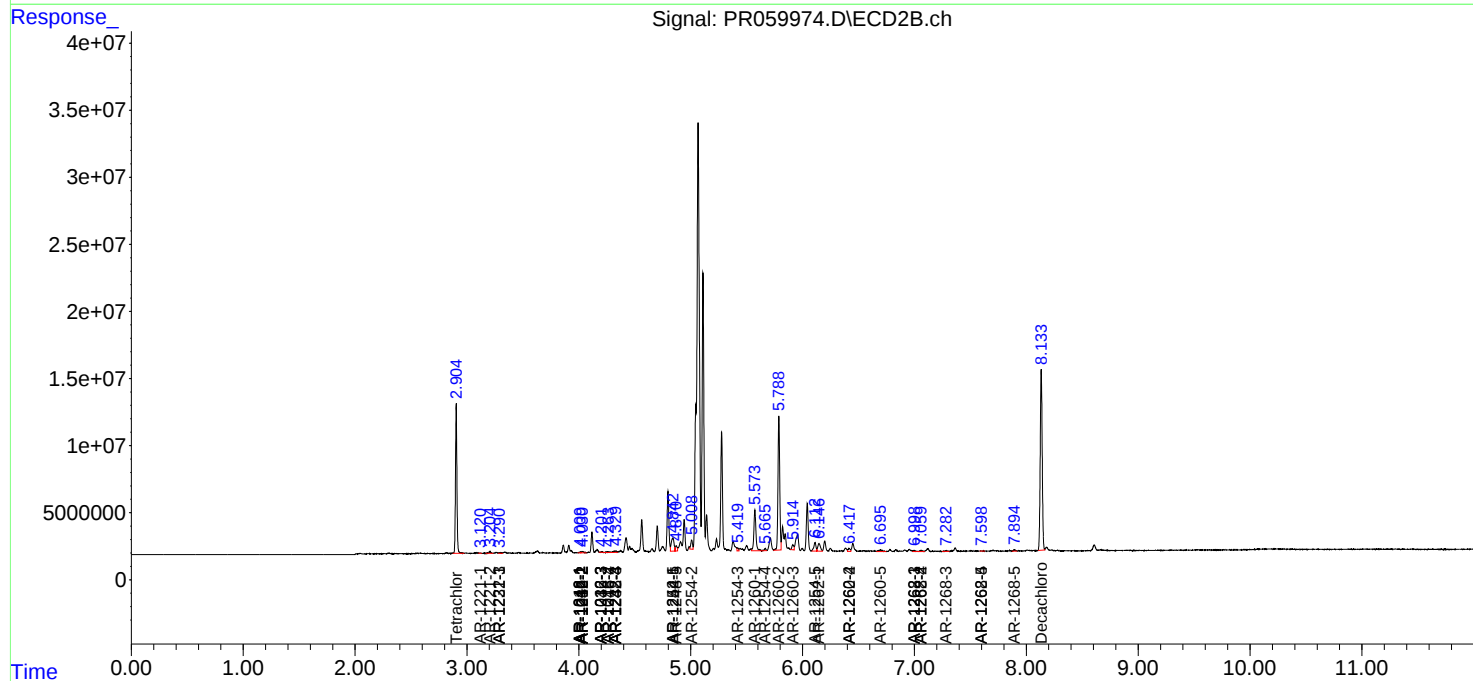
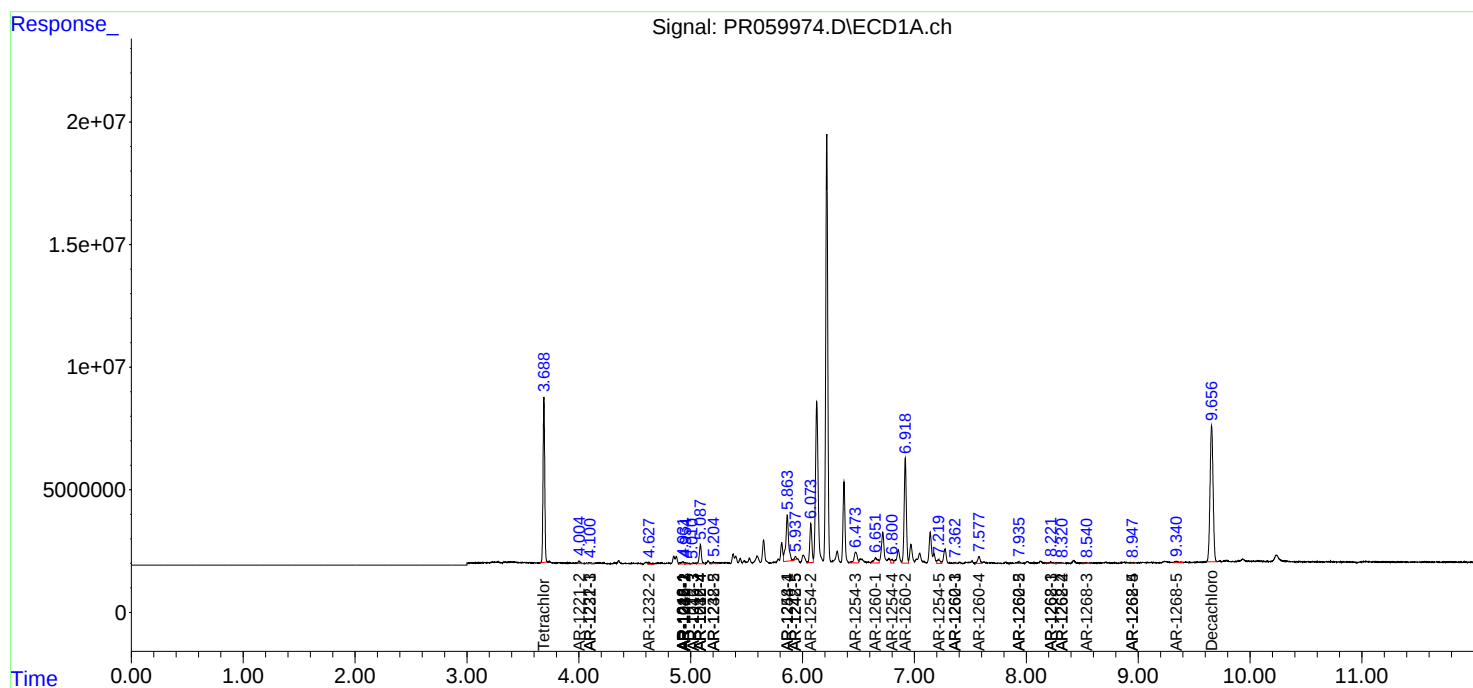
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	8.539	7.283	371675	890022	1.031	1.281
44)	L9 AR-1268-4	8.950	7.600	567592	299777	3.599	1.131 #
45)	L9 AR-1268-5	9.341	7.894	1203525	1384370	1.044	0.660 #

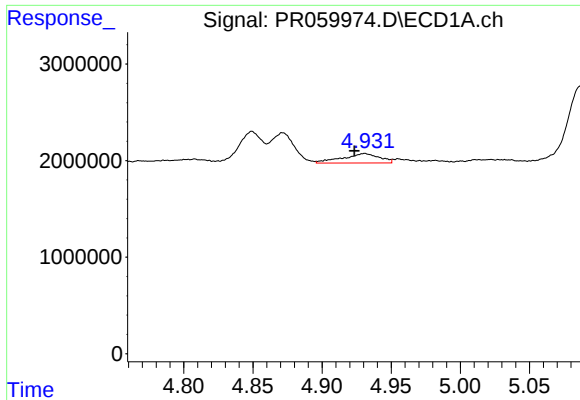
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
Data File : PR059974.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2023 04:18
Operator : YP\AJ
Sample : 01696-12
Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 06:17:56 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

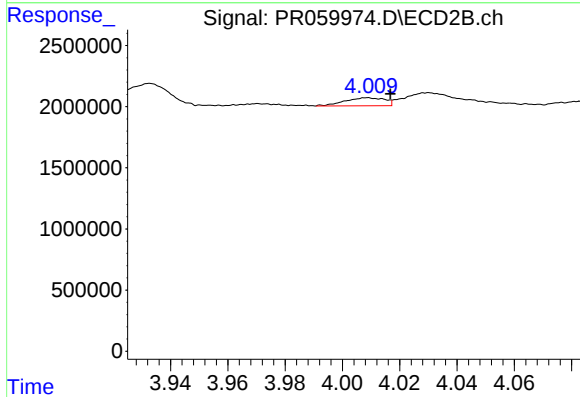
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





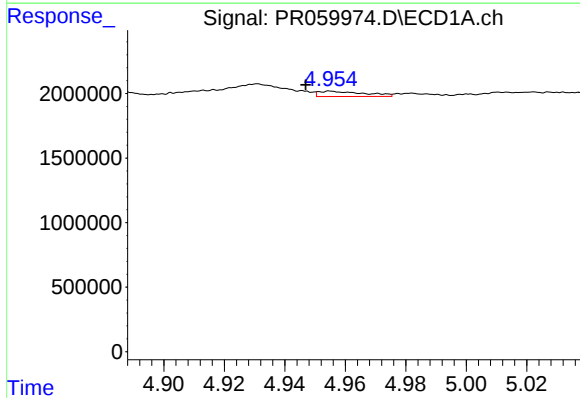
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: 0.007 min
Response: 1814251
Conc: 19.31 ng/ml



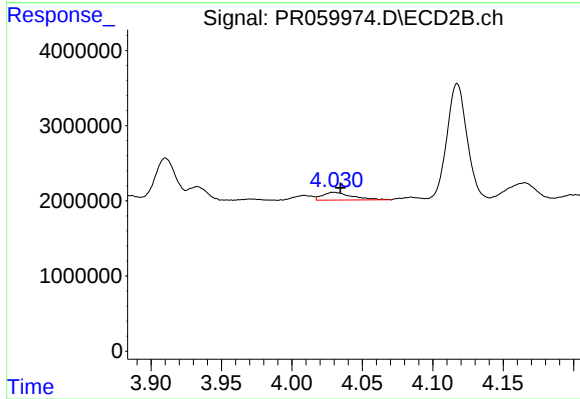
#3 AR-1016-1

R.T.: 4.009 min
Delta R.T.: -0.008 min
Response: 635977
Conc: 4.63 ng/ml



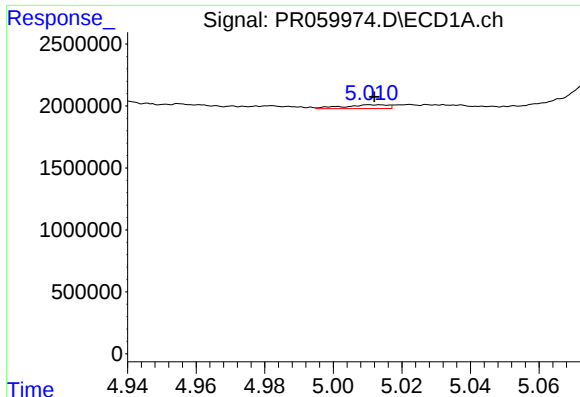
#4 AR-1016-2

R.T.: 4.955 min
Delta R.T.: 0.008 min
Response: 428344
Conc: 3.18 ng/ml



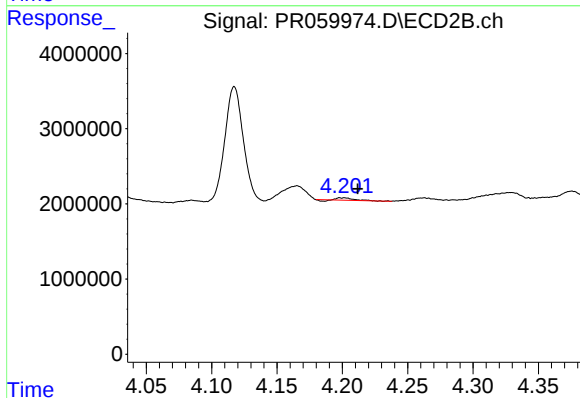
#4 AR-1016-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 1523085
Conc: 7.45 ng/ml



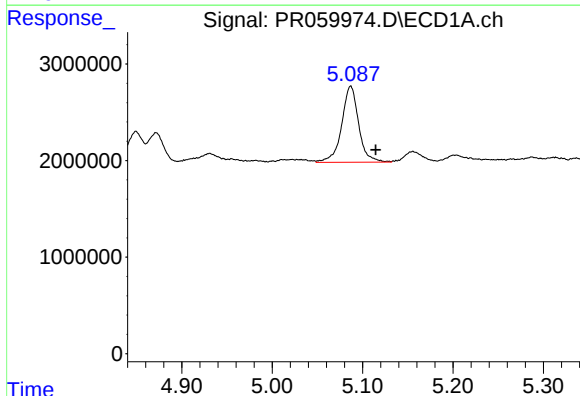
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 274584
Conc: 3.15 ng/ml



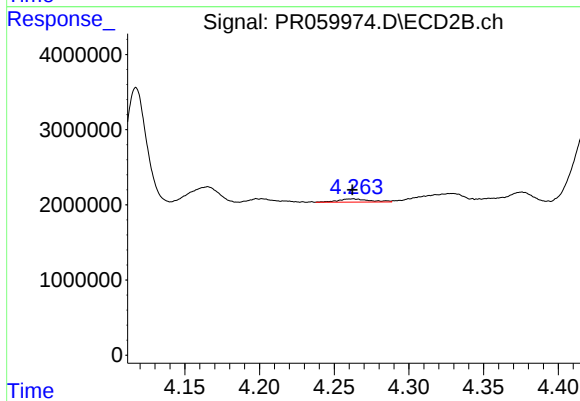
#5 AR-1016-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 229243
Conc: 2.18 ng/ml



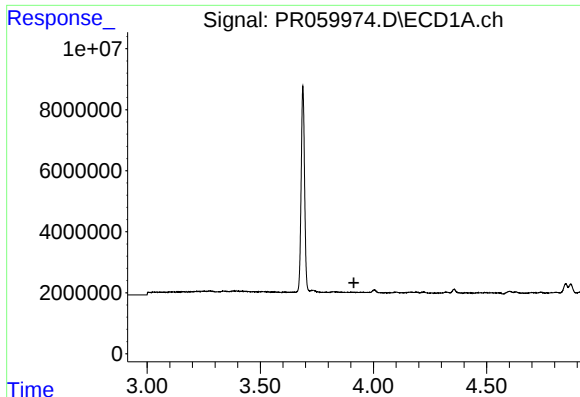
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 10271000
Conc: 148.13 ng/ml



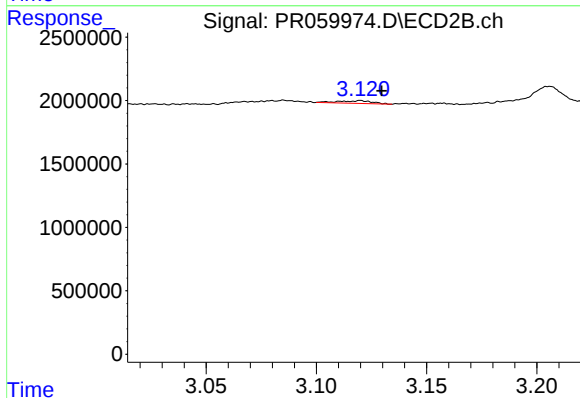
#6 AR-1016-4

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 632040
Conc: 7.36 ng/ml



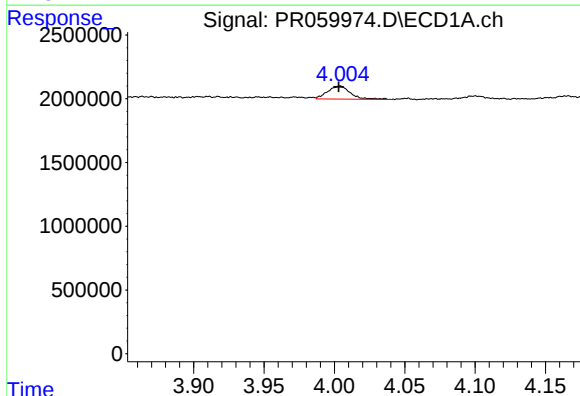
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.914 min
Response: 0
Conc: N.D.



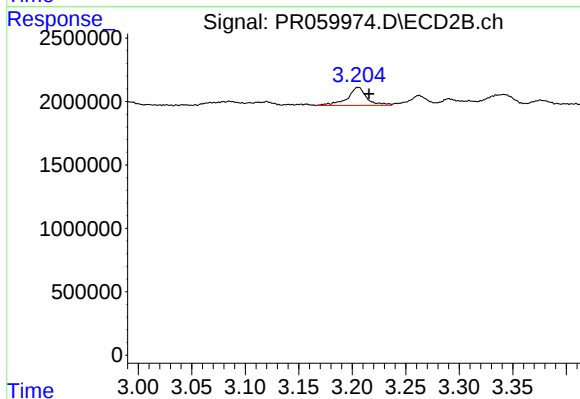
#8 AR-1221-1

R.T.: 3.120 min
Delta R.T.: -0.010 min
Response: 224580
Conc: 4.60 ng/ml



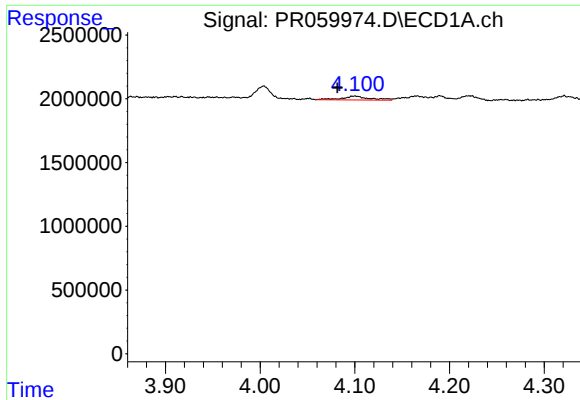
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 1163061
Conc: 40.88 ng/ml



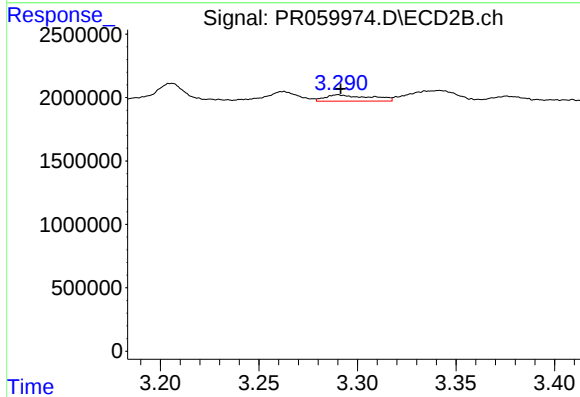
#9 AR-1221-2

R.T.: 3.206 min
Delta R.T.: -0.010 min
Response: 1782373
Conc: 51.64 ng/ml



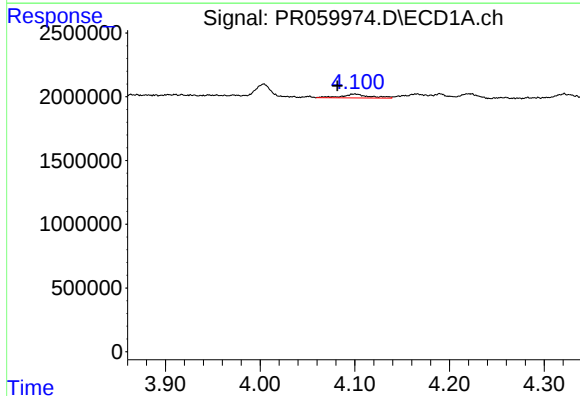
#10 AR-1221-3

R.T.: 4.100 min
Delta R.T.: 0.018 min
Response: 600638
Conc: 6.80 ng/ml



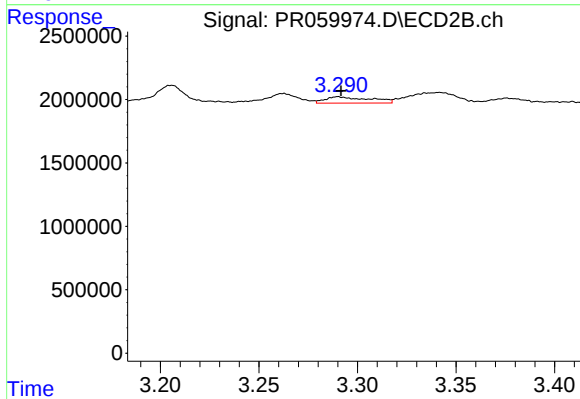
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 788137
Conc: 6.80 ng/ml



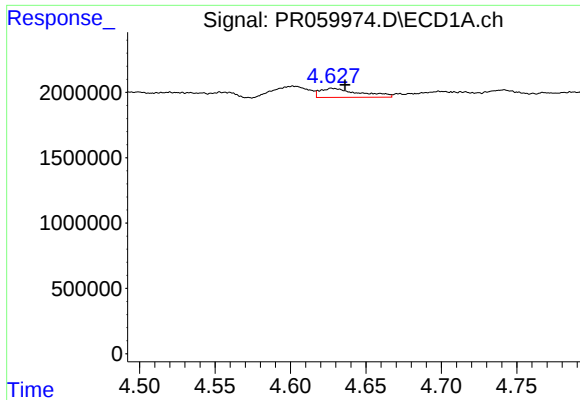
#11 AR-1232-1

R.T.: 4.100 min
Delta R.T.: 0.018 min
Response: 600638
Conc: 8.02 ng/ml



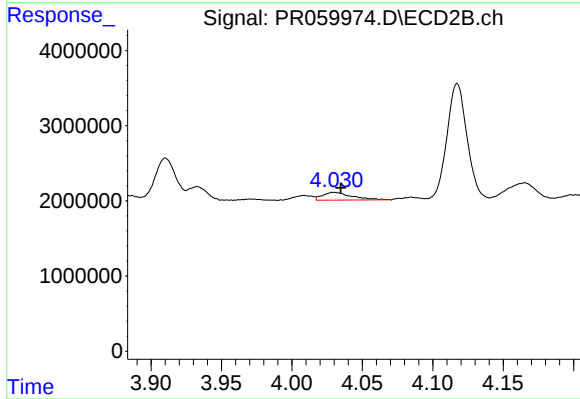
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 788137
Conc: 8.17 ng/ml



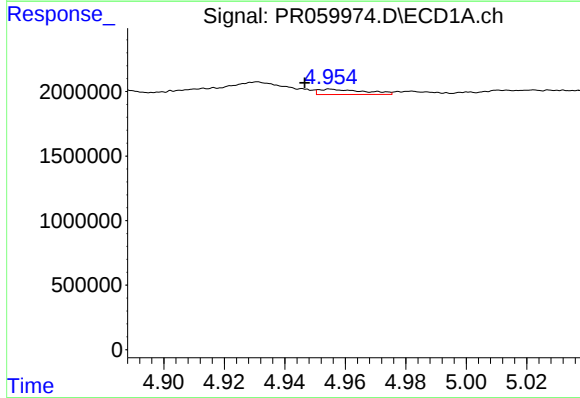
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.008 min
Response: 1262237
Conc: 37.54 ng/ml



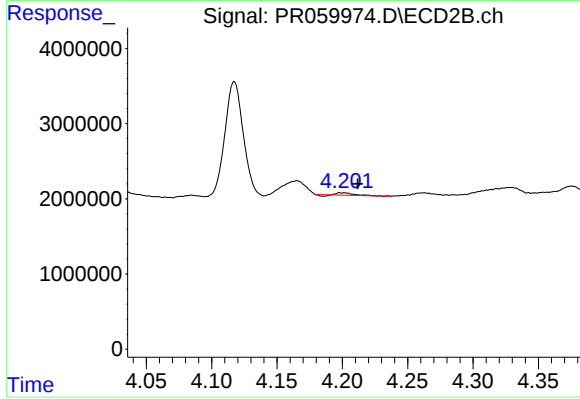
#12 AR-1232-2

R.T.: 4.030 min
Delta R.T.: -0.005 min
Response: 1523085
Conc: 17.09 ng/ml



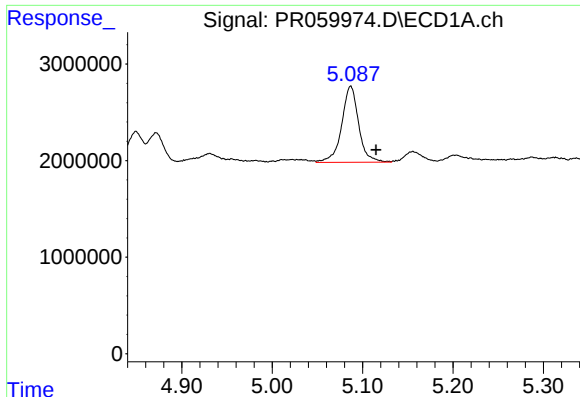
#13 AR-1232-3

R.T.: 4.955 min
Delta R.T.: 0.009 min
Response: 428344
Conc: 6.95 ng/ml



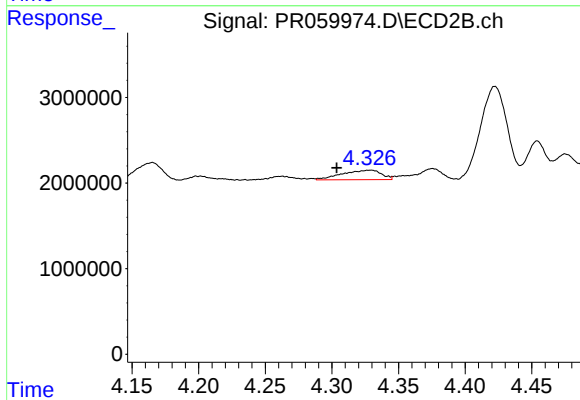
#13 AR-1232-3

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 229243
Conc: 5.12 ng/ml



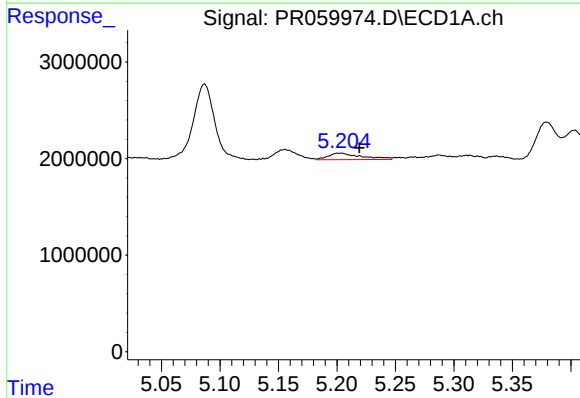
#14 AR-1232-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 10271000
Conc: 333.02 ng/ml



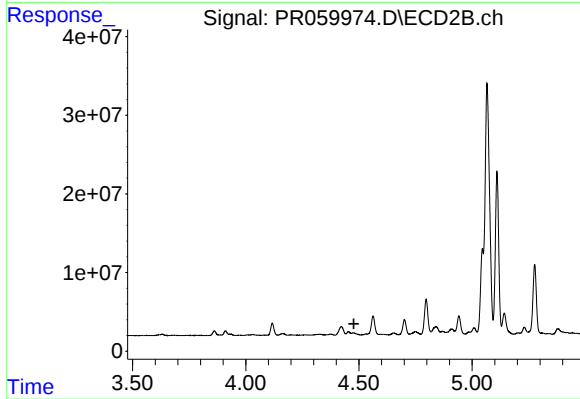
#14 AR-1232-4

R.T.: 4.329 min
Delta R.T.: 0.025 min
Response: 2262962
Conc: 54.72 ng/ml



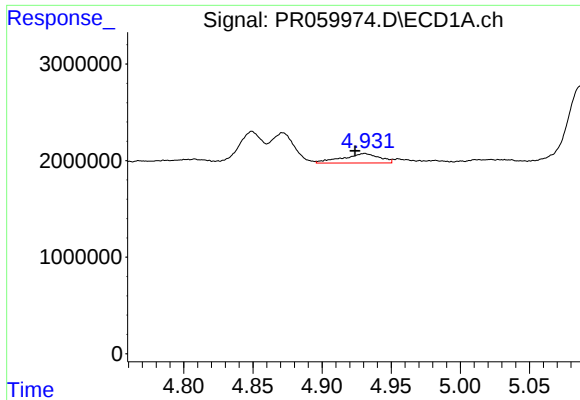
#15 AR-1232-5

R.T.: 5.203 min
Delta R.T.: -0.016 min
Response: 1352147
Conc: 58.07 ng/ml



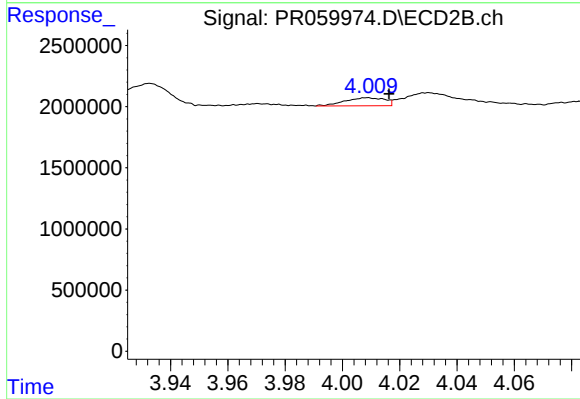
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: -95924
Conc: N.D.



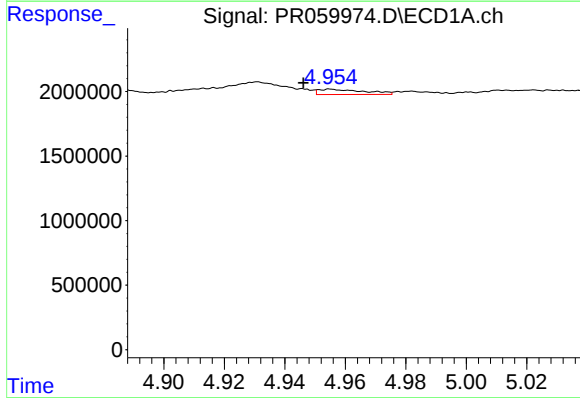
#16 AR-1242-1

R.T.: 4.931 min
Delta R.T.: 0.007 min
Response: 1814251
Conc: 23.09 ng/ml



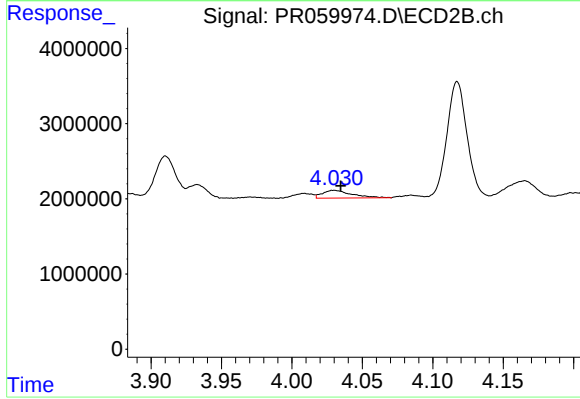
#16 AR-1242-1

R.T.: 4.009 min
Delta R.T.: -0.007 min
Response: 635977
Conc: 5.57 ng/ml



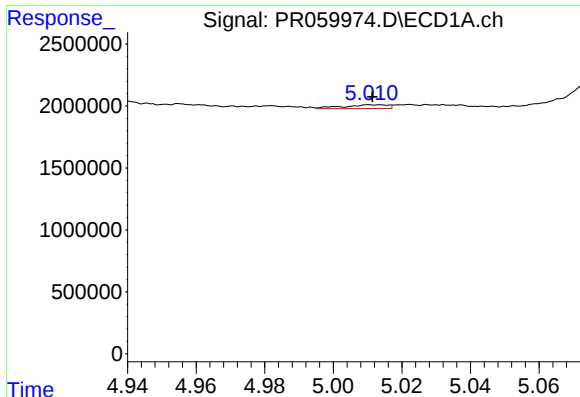
#17 AR-1242-2

R.T.: 4.955 min
Delta R.T.: 0.009 min
Response: 428344
Conc: 3.82 ng/ml



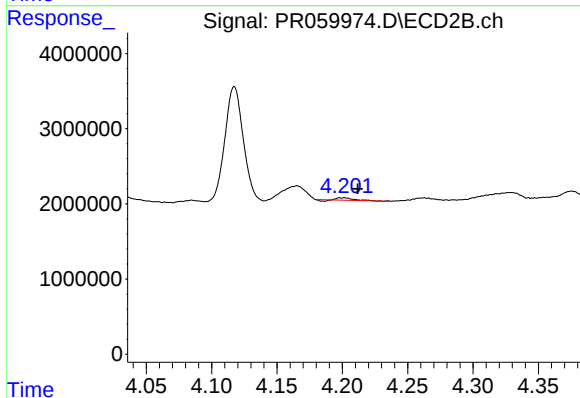
#17 AR-1242-2

R.T.: 4.030 min
Delta R.T.: -0.005 min
Response: 1523085
Conc: 9.10 ng/ml



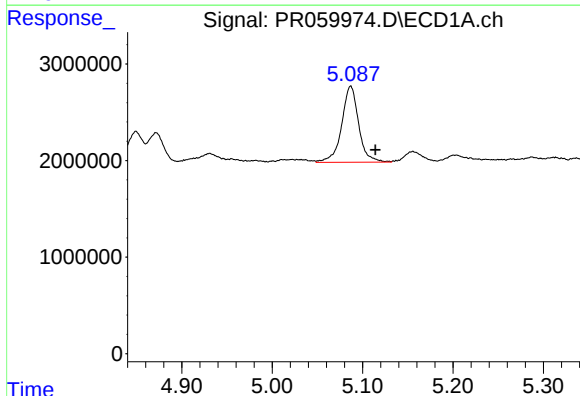
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 274584
Conc: 3.78 ng/ml



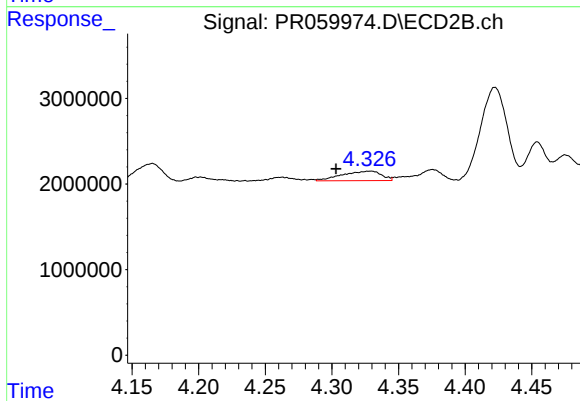
#18 AR-1242-3

R.T.: 4.201 min
Delta R.T.: -0.010 min
Response: 229243
Conc: 2.65 ng/ml



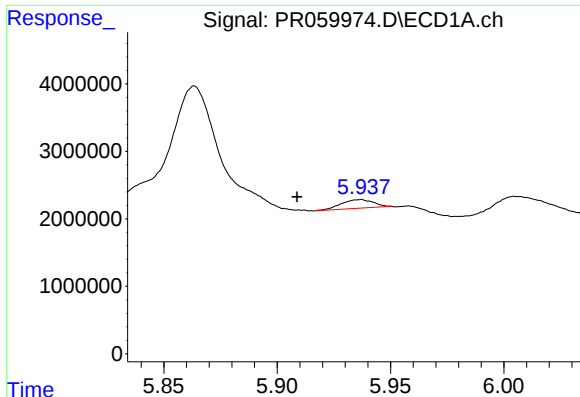
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.027 min
Response: 10271000
Conc: 178.45 ng/ml



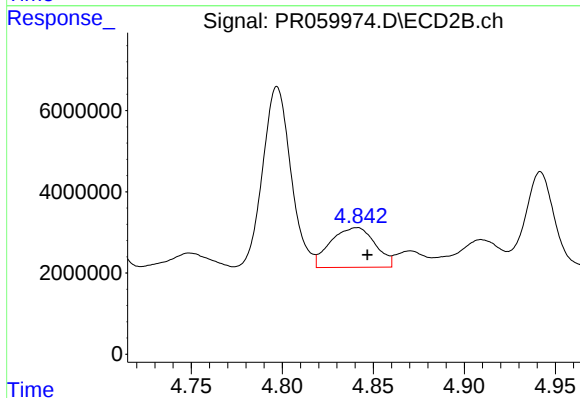
#19 AR-1242-4

R.T.: 4.329 min
Delta R.T.: 0.026 min
Response: 2262962
Conc: 26.40 ng/ml



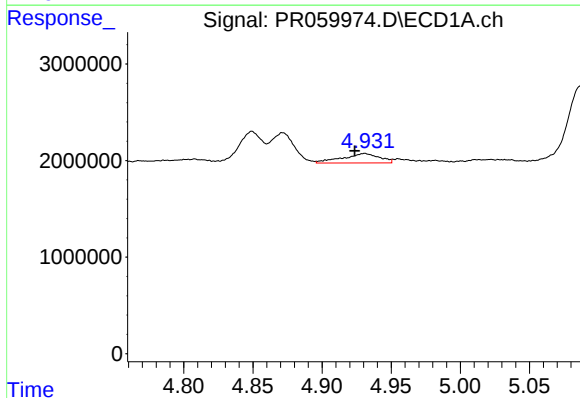
#20 AR-1242-5

R.T.: 5.937 min
Delta R.T.: 0.028 min
Response: 1220921
Conc: 22.59 ng/ml



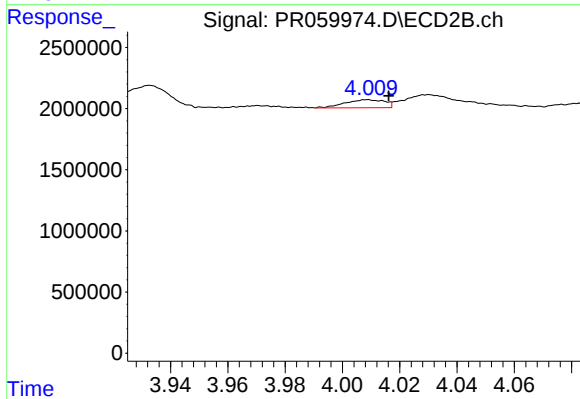
#20 AR-1242-5

R.T.: 4.841 min
Delta R.T.: -0.006 min
Response: 16620125
Conc: 160.95 ng/ml



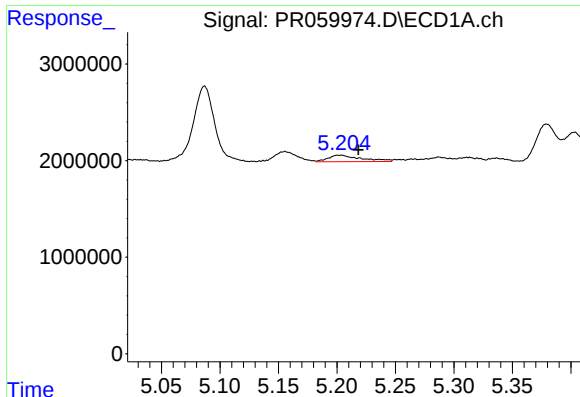
#21 AR-1248-1

R.T.: 4.931 min
Delta R.T.: 0.007 min
Response: 1814251
Conc: 29.94 ng/ml



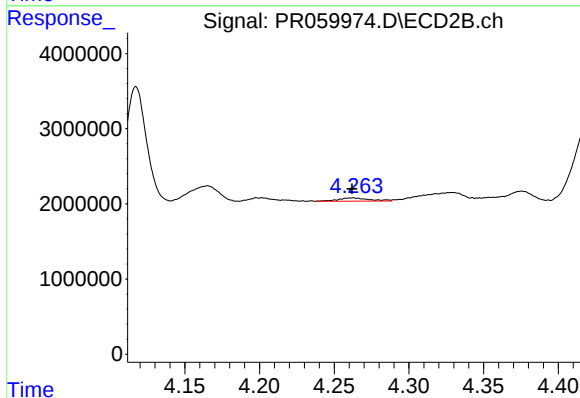
#21 AR-1248-1

R.T.: 4.009 min
Delta R.T.: -0.007 min
Response: 635977
Conc: 7.31 ng/ml



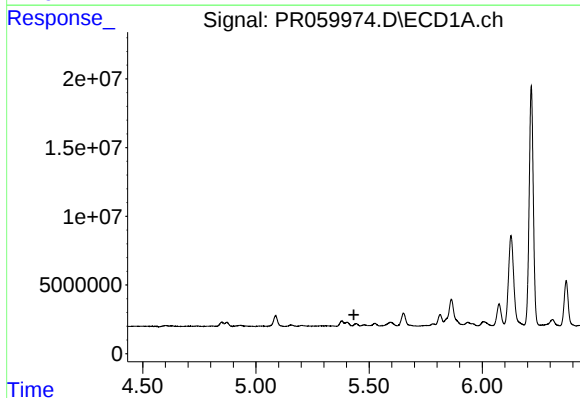
#22 AR-1248-2

R.T.: 5.203 min
Delta R.T.: -0.015 min
Response: 1352147
Conc: 16.65 ng/ml



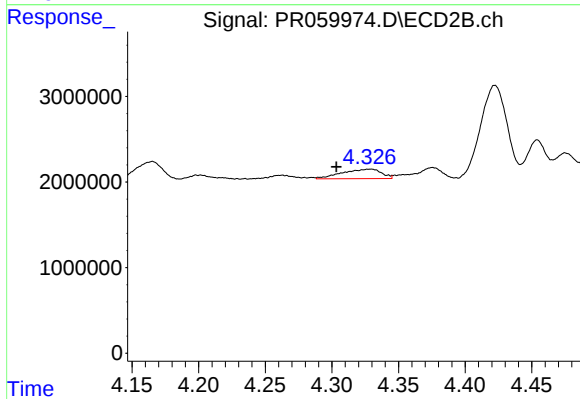
#22 AR-1248-2

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 632040
Conc: 4.90 ng/ml



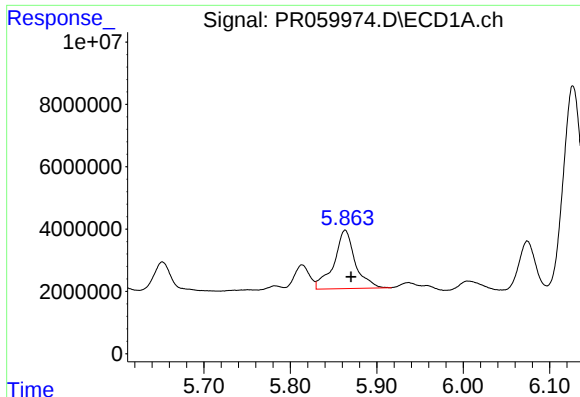
#23 AR-1248-3

R.T.: 5.443 min
Delta R.T.: 0.010 min
Response: -259216
Conc: N.D.



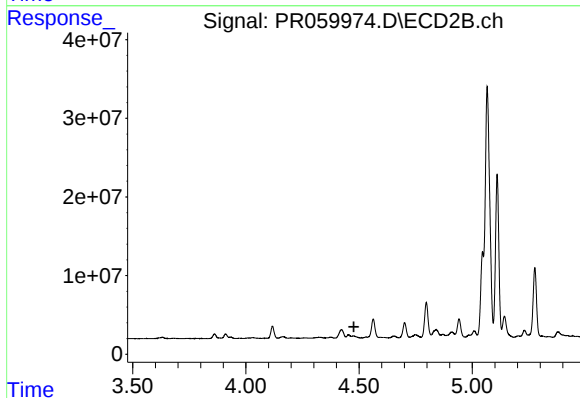
#23 AR-1248-3

R.T.: 4.329 min
Delta R.T.: 0.025 min
Response: 2262962
Conc: 17.41 ng/ml



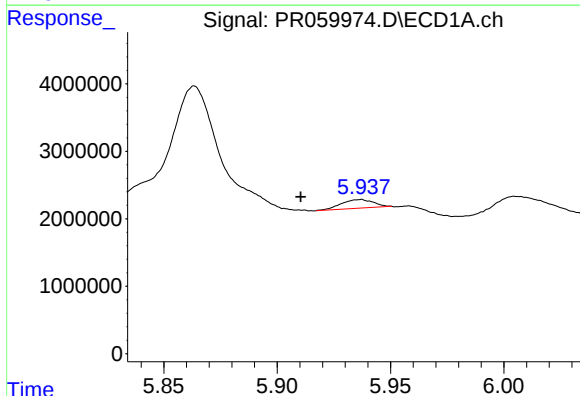
#24 AR-1248-4

R.T.: 5.863 min
Delta R.T.: -0.007 min
Response: 32093545
Conc: 333.92 ng/ml



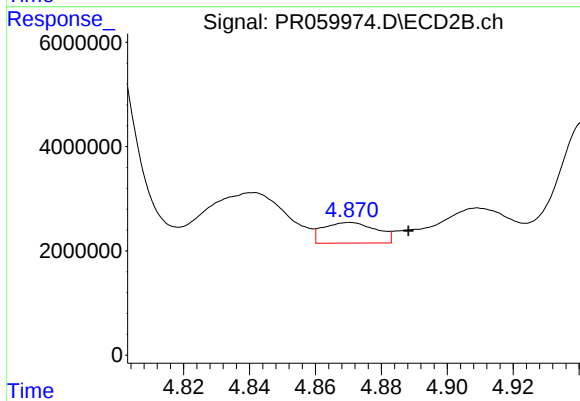
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: -95924
Conc: N.D.



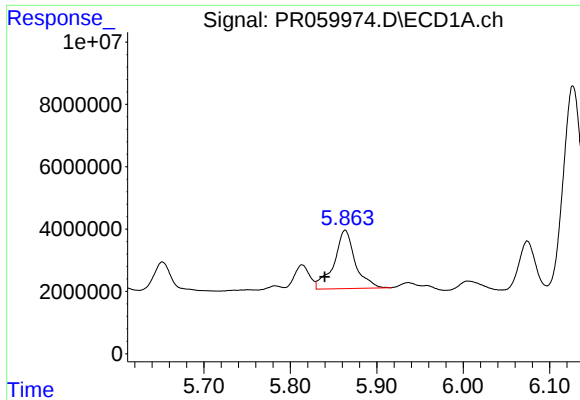
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: 0.026 min
Response: 1220921
Conc: 13.16 ng/ml



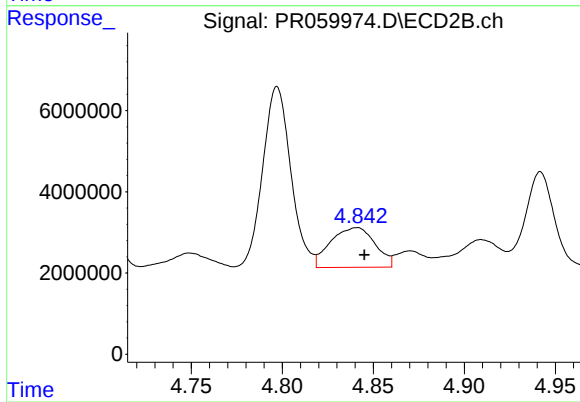
#25 AR-1248-5

R.T.: 4.870 min
Delta R.T.: -0.018 min
Response: 4424861
Conc: 31.05 ng/ml



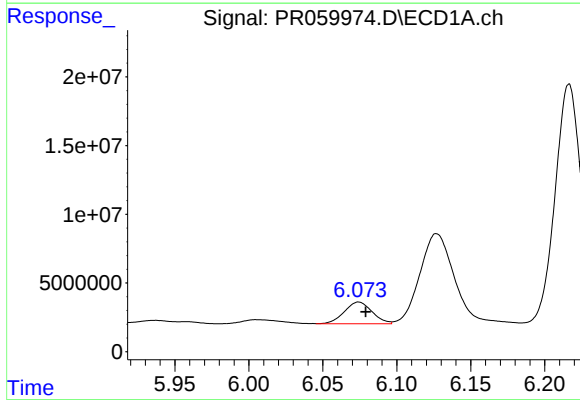
#26 AR-1254-1

R.T.: 5.863 min
Delta R.T.: 0.024 min
Response: 32093545
Conc: 320.18 ng/ml



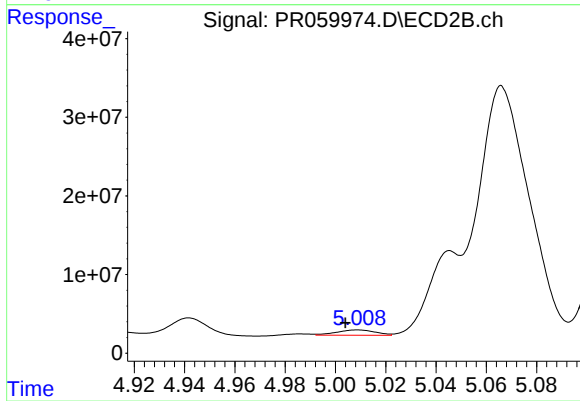
#26 AR-1254-1

R.T.: 4.841 min
Delta R.T.: -0.004 min
Response: 16620125
Conc: 71.47 ng/ml



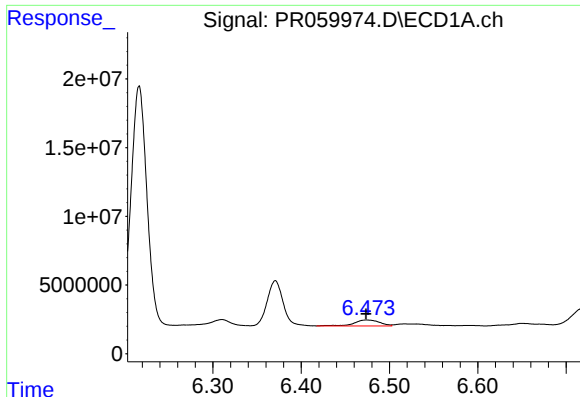
#27 AR-1254-2

R.T.: 6.074 min
Delta R.T.: -0.005 min
Response: 20748820
Conc: 136.65 ng/ml



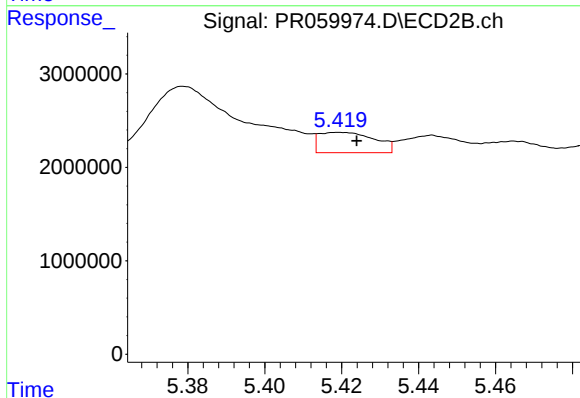
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: 0.005 min
Response: 7324860
Conc: 36.48 ng/ml



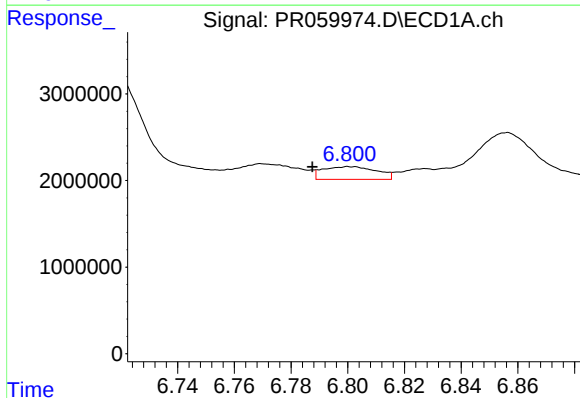
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 8850844
Conc: 56.96 ng/ml



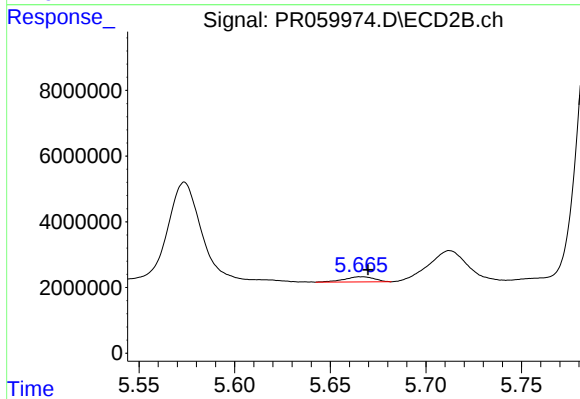
#28 AR-1254-3

R.T.: 5.420 min
Delta R.T.: -0.004 min
Response: 2187610
Conc: 6.83 ng/ml



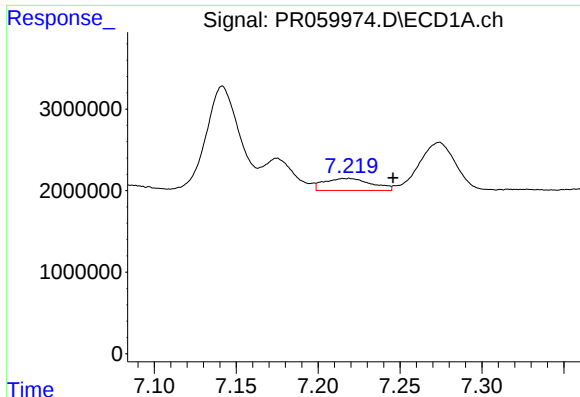
#29 AR-1254-4

R.T.: 6.801 min
Delta R.T.: 0.013 min
Response: 1927396
Conc: 17.49 ng/ml



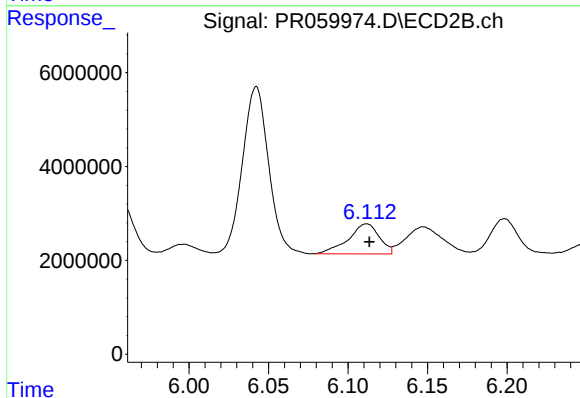
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 1699786
Conc: 9.48 ng/ml



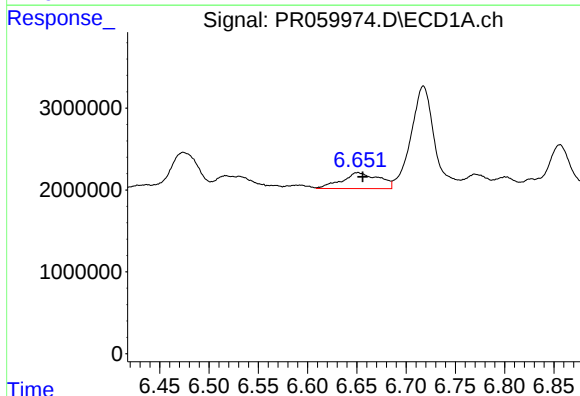
#30 AR-1254-5

R.T.: 7.218 min
Delta R.T.: -0.028 min
Response: 2947368
Conc: 24.02 ng/ml



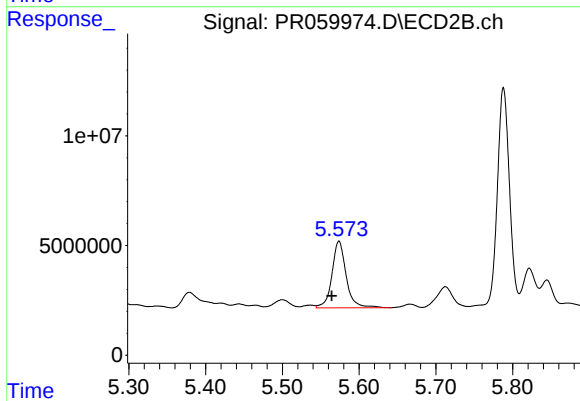
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.002 min
Response: 8670815
Conc: 31.36 ng/ml



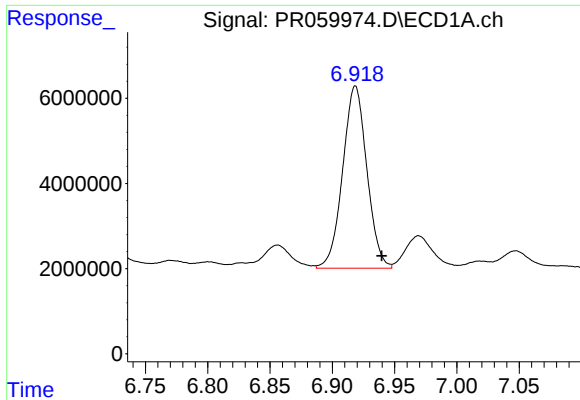
#31 AR-1260-1

R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 5084567
Conc: 41.33 ng/ml



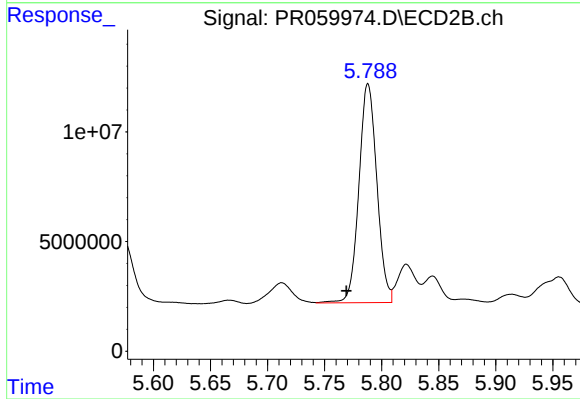
#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: 0.010 min
Response: 39130383
Conc: 171.10 ng/ml



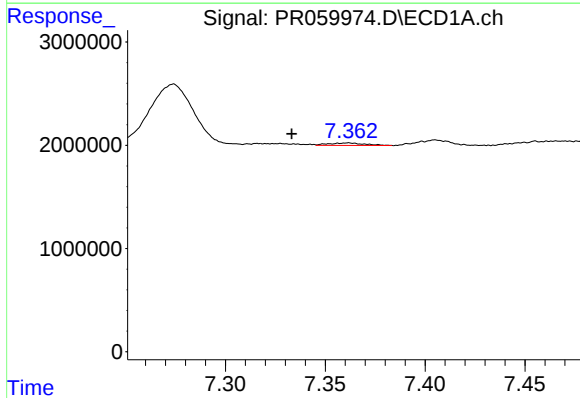
#32 AR-1260-2

R.T.: 6.918 min
Delta R.T.: -0.021 min
Response: 57817885
Conc: 411.54 ng/ml



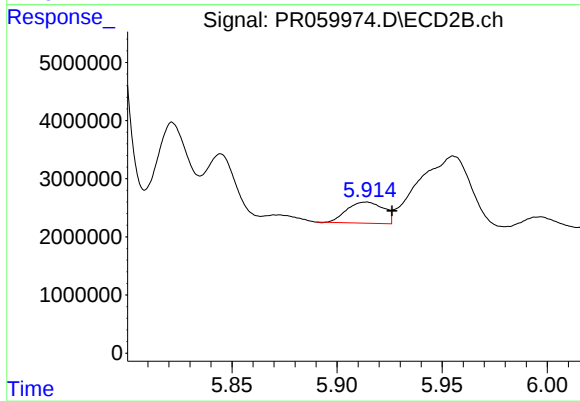
#32 AR-1260-2

R.T.: 5.788 min
Delta R.T.: 0.019 min
Response: 109355805
Conc: 406.54 ng/ml



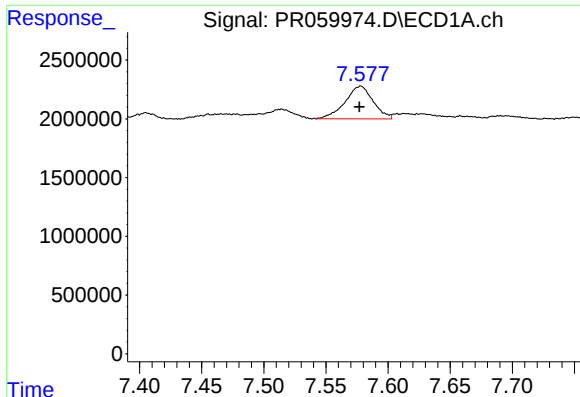
#33 AR-1260-3

R.T.: 7.361 min
Delta R.T.: 0.028 min
Response: 290539
Conc: 2.68 ng/ml



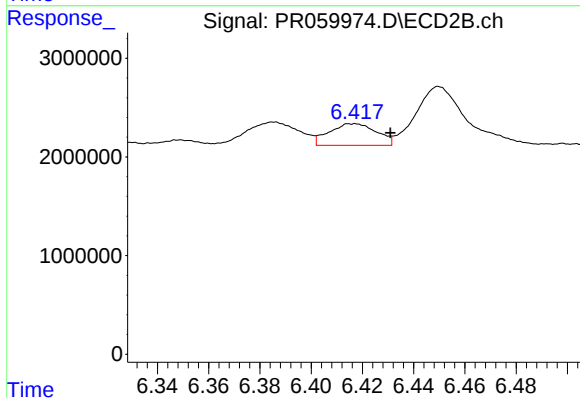
#33 AR-1260-3

R.T.: 5.914 min
Delta R.T.: -0.012 min
Response: 4399060
Conc: 17.37 ng/ml



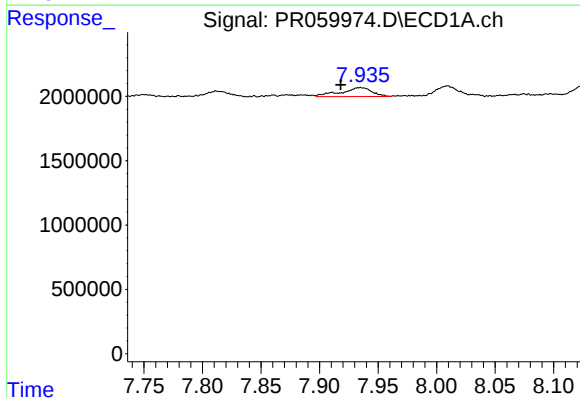
#34 AR-1260-4

R.T.: 7.578 min
Delta R.T.: 0.000 min
Response: 4372359
Conc: 35.44 ng/ml



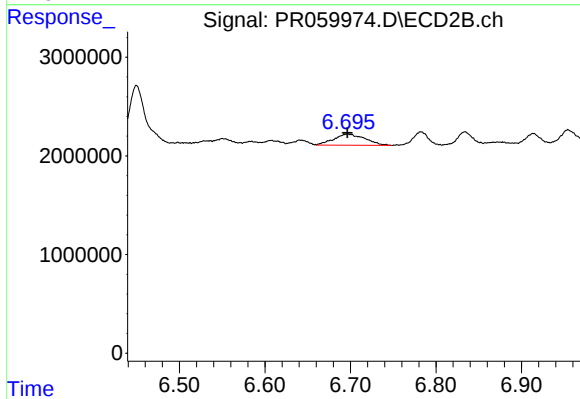
#34 AR-1260-4

R.T.: 6.416 min
Delta R.T.: -0.015 min
Response: 2812859
Conc: 13.37 ng/ml



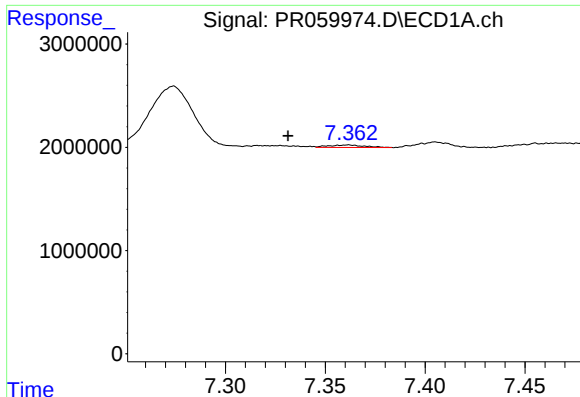
#35 AR-1260-5

R.T.: 7.935 min
Delta R.T.: 0.017 min
Response: 1274918
Conc: 5.54 ng/ml



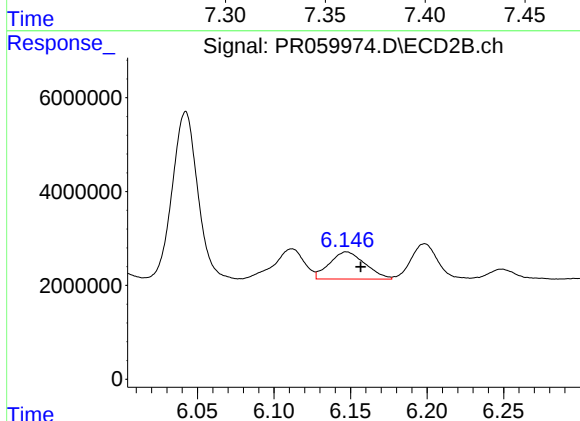
#35 AR-1260-5

R.T.: 6.696 min
Delta R.T.: 0.000 min
Response: 2887374
Conc: 6.07 ng/ml



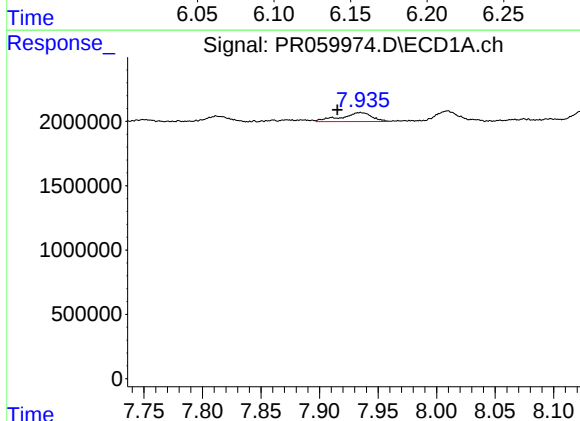
#36 AR-1262-1

R.T.: 7.361 min
Delta R.T.: 0.030 min
Response: 290539
Conc: 1.89 ng/ml



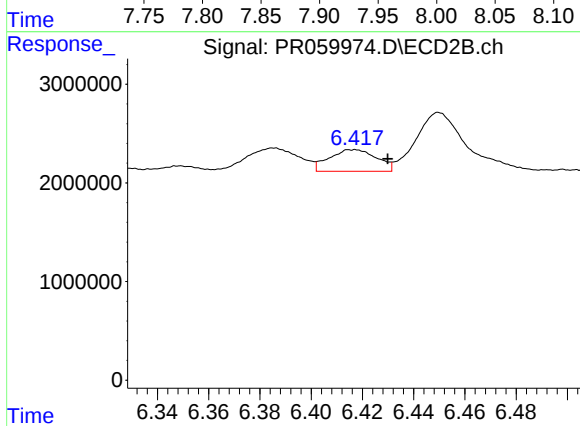
#36 AR-1262-1

R.T.: 6.147 min
Delta R.T.: -0.009 min
Response: 9423771
Conc: 30.84 ng/ml



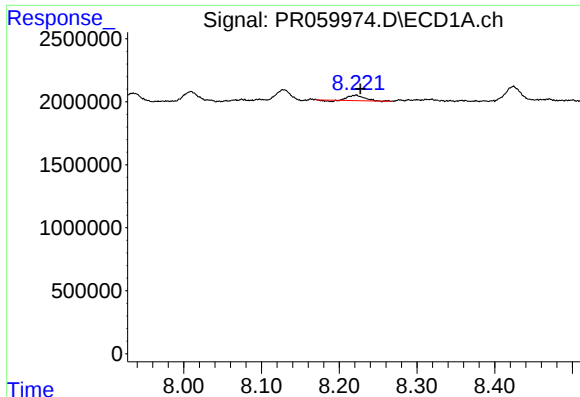
#37 AR-1262-2

R.T.: 7.935 min
Delta R.T.: 0.020 min
Response: 1274918
Conc: 4.91 ng/ml



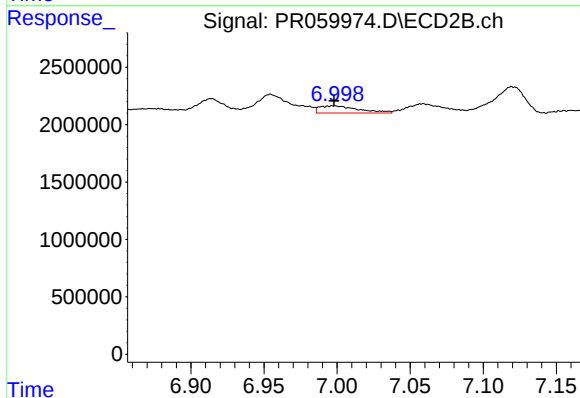
#37 AR-1262-2

R.T.: 6.416 min
Delta R.T.: -0.013 min
Response: 2812859
Conc: 10.35 ng/ml



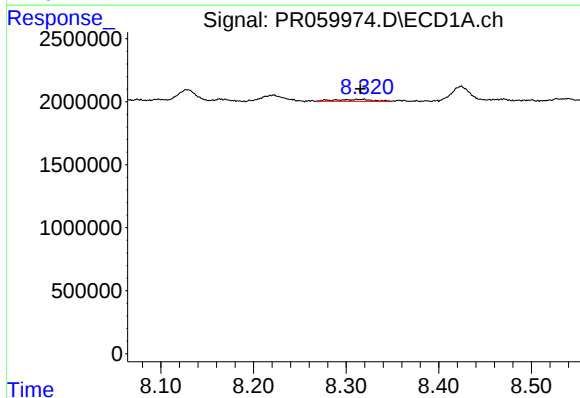
#38 AR-1262-3

R.T.: 8.221 min
Delta R.T.: -0.006 min
Response: 608975
Conc: 3.24 ng/ml



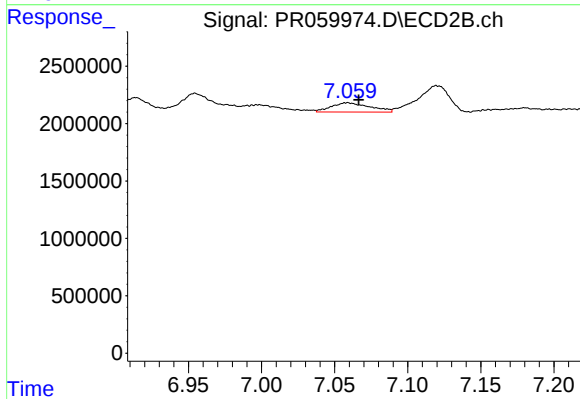
#38 AR-1262-3

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 1160868
Conc: 5.66 ng/ml



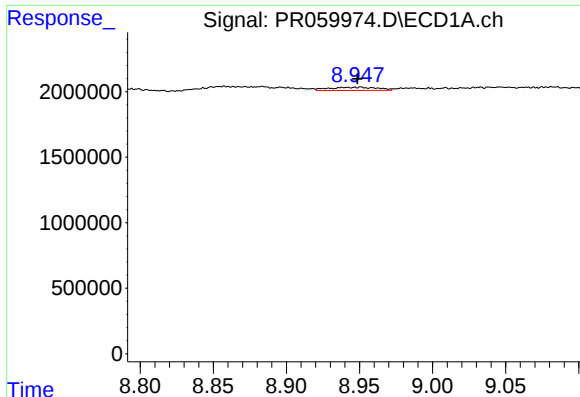
#39 AR-1262-4

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 452543
Conc: 3.12 ng/ml



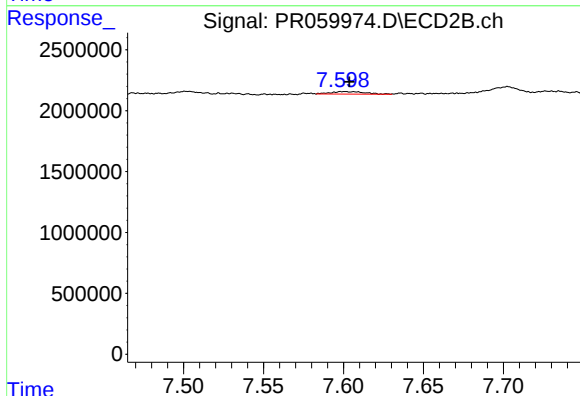
#39 AR-1262-4

R.T.: 7.059 min
Delta R.T.: -0.008 min
Response: 1492279
Conc: 3.89 ng/ml



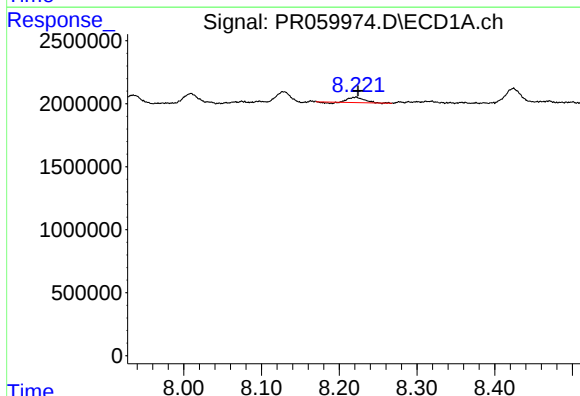
#40 AR-1262-5

R.T.: 8.950 min
Delta R.T.: 0.001 min
Response: 567592
Conc: 5.39 ng/ml



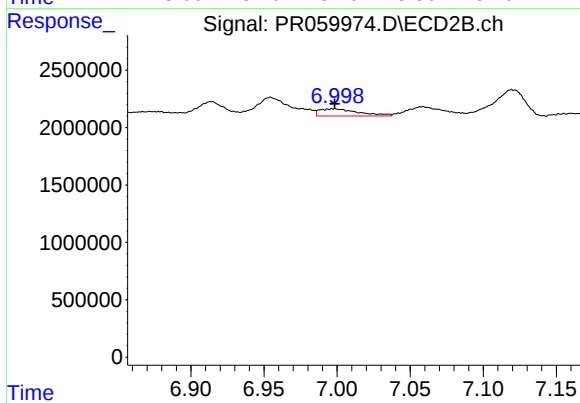
#40 AR-1262-5

R.T.: 7.600 min
Delta R.T.: -0.003 min
Response: 299777
Conc: 1.77 ng/ml



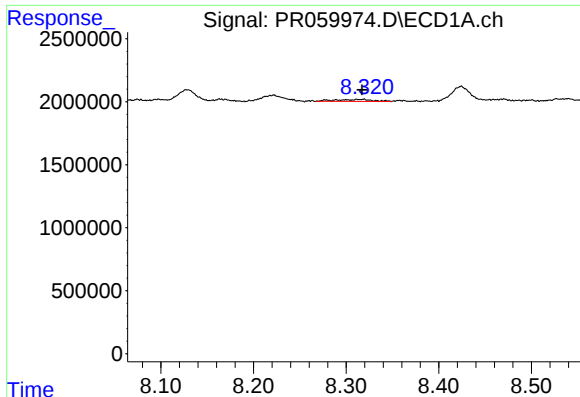
#41 AR-1268-1

R.T.: 8.221 min
Delta R.T.: -0.003 min
Response: 608975
Conc: 1.38 ng/ml



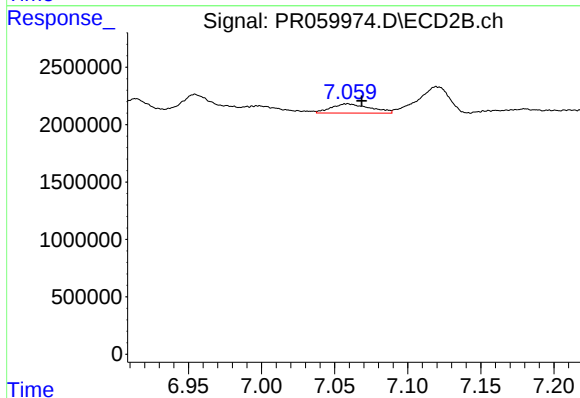
#41 AR-1268-1

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 1160868
Conc: 1.32 ng/ml



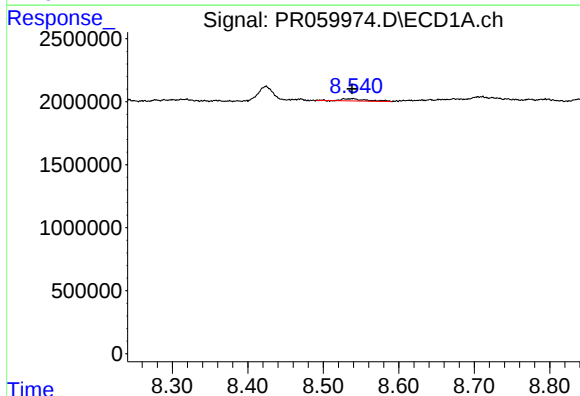
#42 AR-1268-2

R.T.: 8.316 min
Delta R.T.: -0.001 min
Response: 452543
Conc: 1.13 ng/ml



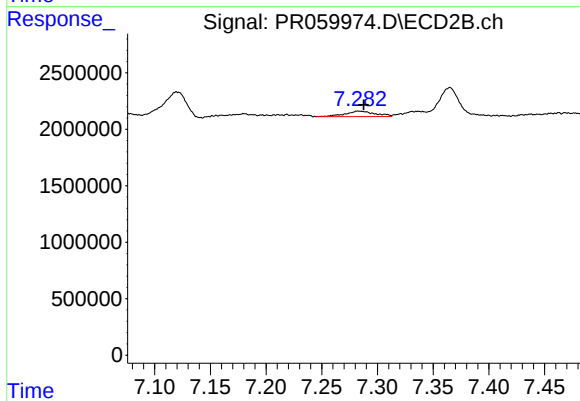
#42 AR-1268-2

R.T.: 7.059 min
Delta R.T.: -0.010 min
Response: 1492279
Conc: 1.89 ng/ml



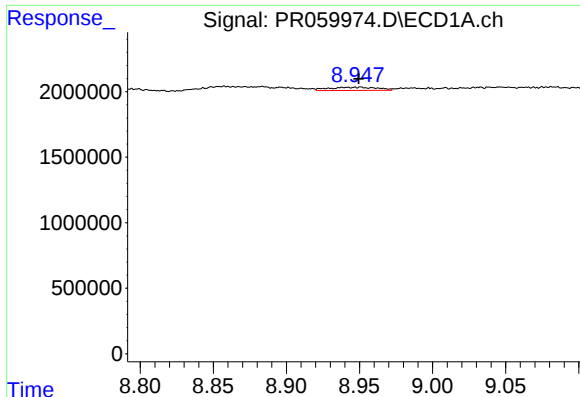
#43 AR-1268-3

R.T.: 8.539 min
Delta R.T.: 0.000 min
Response: 371675
Conc: 1.03 ng/ml



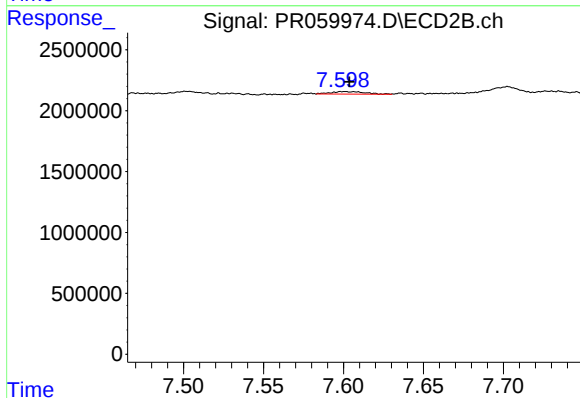
#43 AR-1268-3

R.T.: 7.283 min
Delta R.T.: -0.005 min
Response: 890022
Conc: 1.28 ng/ml



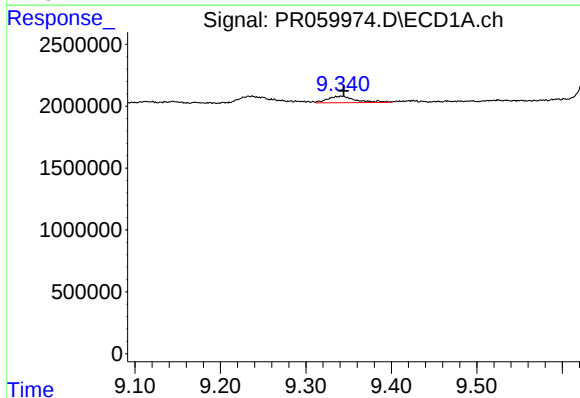
#44 AR-1268-4

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 567592
Conc: 3.60 ng/ml



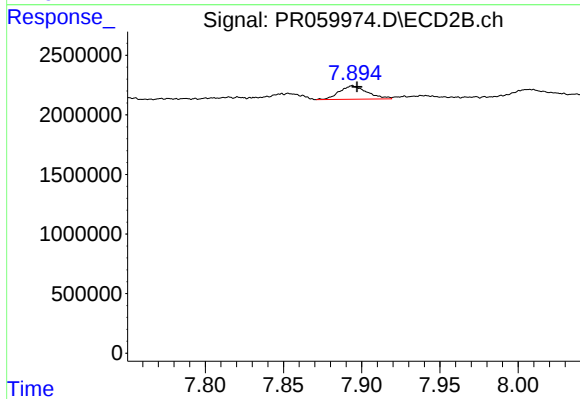
#44 AR-1268-4

R.T.: 7.600 min
Delta R.T.: -0.003 min
Response: 299777
Conc: 1.13 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.003 min
Response: 1203525
Conc: 1.04 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 1384370
Conc: 0.66 ng/ml