

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 00:52
 Operator : YP\AJ
 Sample : 01600-09
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:25:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.691	2.906	57392703	91786265	21.157	23.084
2)	SA Decachlor...	9.664	8.140	76558876	128.7E6	36.605	40.327
Target Compounds							
3)	L1 AR-1016-1	4.934	4.017	1923220	1056316	22.203	7.608 #
4)	L1 AR-1016-2	4.934	4.035	1923220	1347347	16.180	6.993 #
5)	L1 AR-1016-3	5.019	4.214	762577	451788	9.970	4.450 #
6)	L1 AR-1016-4	5.115	4.264	586608	1102898	9.428	14.360 #
7)	L1 AR-1016-5	5.433	4.478	1133754	1497315	18.444	14.571
8)	L2 AR-1221-1	0.000	3.163	0	102722	N.D.	2.316 #
9)	L2 AR-1221-2	4.006	3.207	756900	1277870	31.540	40.460 #
10)	L2 AR-1221-3	4.102	3.294	273210	492501	3.657	4.548
11)	L3 AR-1232-1	4.102	3.294	273210	492501	4.240	5.448 #
12)	L3 AR-1232-2	4.634	4.035	833999	1347347	27.975	15.629 #
13)	L3 AR-1232-3	4.934	4.214	1923220	451788	34.187	10.240 #
14)	L3 AR-1232-4	5.115	4.304	586608	988959	20.286	25.871 #
15)	L3 AR-1232-5	5.220	4.478	1028623	1497315	48.589	33.644 #
16)	L4 AR-1242-1	4.934	4.017	1923220	1056316	26.081	9.194 #
17)	L4 AR-1242-2	4.934	4.035	1923220	1347347	19.024	8.439 #
18)	L4 AR-1242-3	5.019	4.214	762577	451788	11.685	5.365 #
19)	L4 AR-1242-4	5.115	4.304	586608	988959	10.995	12.412
20)	L4 AR-1242-5	5.913	4.847	1461933	5360983	27.195	51.862 #
21)	L5 AR-1248-1	4.934	4.017	1923220	1056316	34.184	12.165 #
22)	L5 AR-1248-2	5.220	4.264	1028623	1102898	14.110	9.407 #
23)	L5 AR-1248-3	5.433	4.304	1133754	988959	13.202	8.235 #
24)	L5 AR-1248-4	5.868	4.478	3059245	1497315	32.147	10.167 #
25)	L5 AR-1248-5	5.913	4.890	1461933	1910372	15.854	12.936
26)	L6 AR-1254-1	5.841	4.847	3840605	5360983	40.659	23.798 #
27)	L6 AR-1254-2	6.080	5.008	3356040	2030789	22.988	10.559 #
28)	L6 AR-1254-3	6.476	5.426	6303790	7463294	40.850	23.758 #
29)	L6 AR-1254-4	6.788	5.671	1880371	2207363	16.258	11.395 #
30)	L6 AR-1254-5	7.245	6.114	15895540	39463204	128.341	146.410
31)	L7 AR-1260-1	6.656	5.565	12930094	25941469	110.424	121.406
32)	L7 AR-1260-2	6.930	5.770	24831403	16793059	178.945	65.304 #
33)	L7 AR-1260-3	7.334	5.926	10998161	20174384	106.503	85.617
34)	L7 AR-1260-4	7.577	6.431	15116043	22344383	129.044	115.641
35)	L7 AR-1260-5	7.918	6.697	23850359	49389230	104.953	110.162
36)	L8 AR-1262-1	7.334	6.159	10998161	22964178	72.909	79.485
37)	L8 AR-1262-2	7.918	6.431	23850359	22344383	91.218	87.577
38)	L8 AR-1262-3	8.237	7.001	16841404	9197304	92.077	47.983 #
39)	L8 AR-1262-4	8.312	7.066	3550788	37006608	40.449	101.637 #
40)	L8 AR-1262-5	8.951	7.605	6338402	10275763	63.493	63.737
41)	L9 AR-1268-1	8.237	7.001	16841404	9197304	39.461	11.390 #

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Acq On : 21 Feb 2023 00:52
Operator : YP\AJ
Sample : 01600-09
Misc :
ALS Vial : 41 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 04:25:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 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

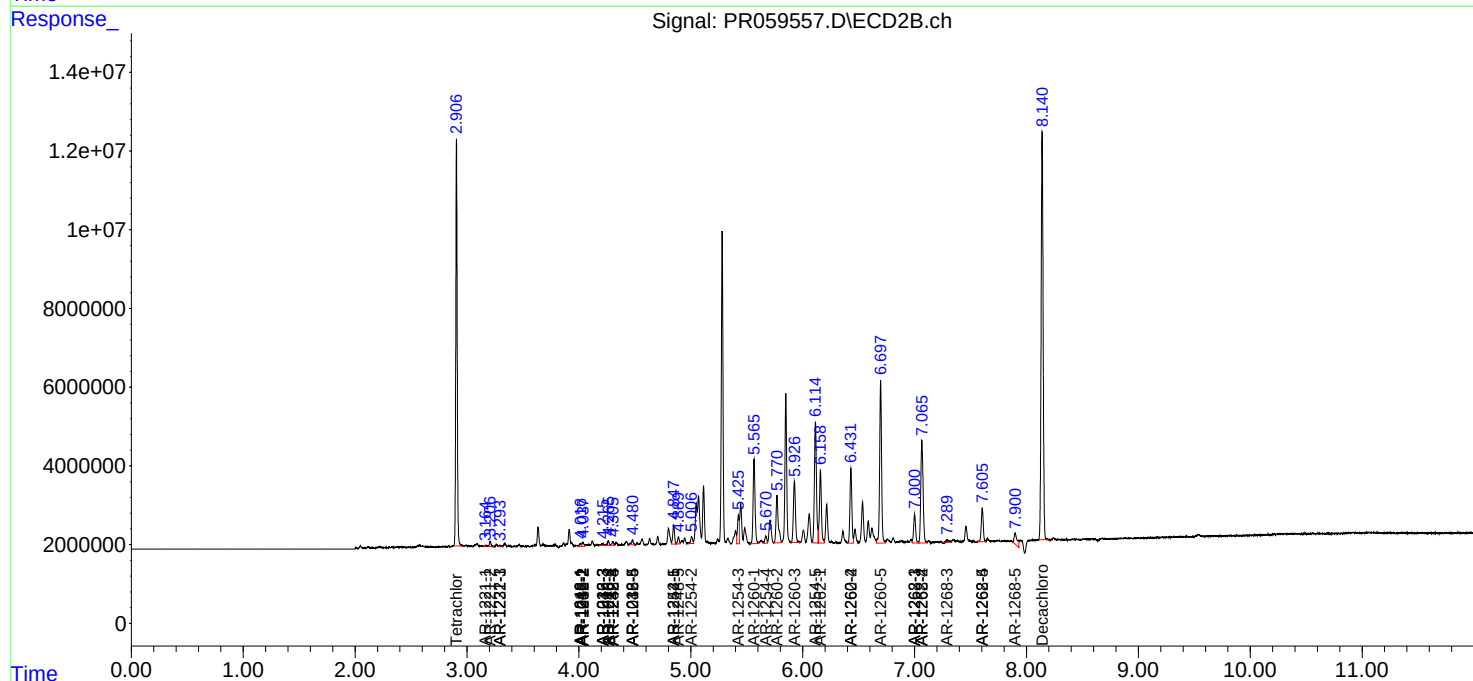
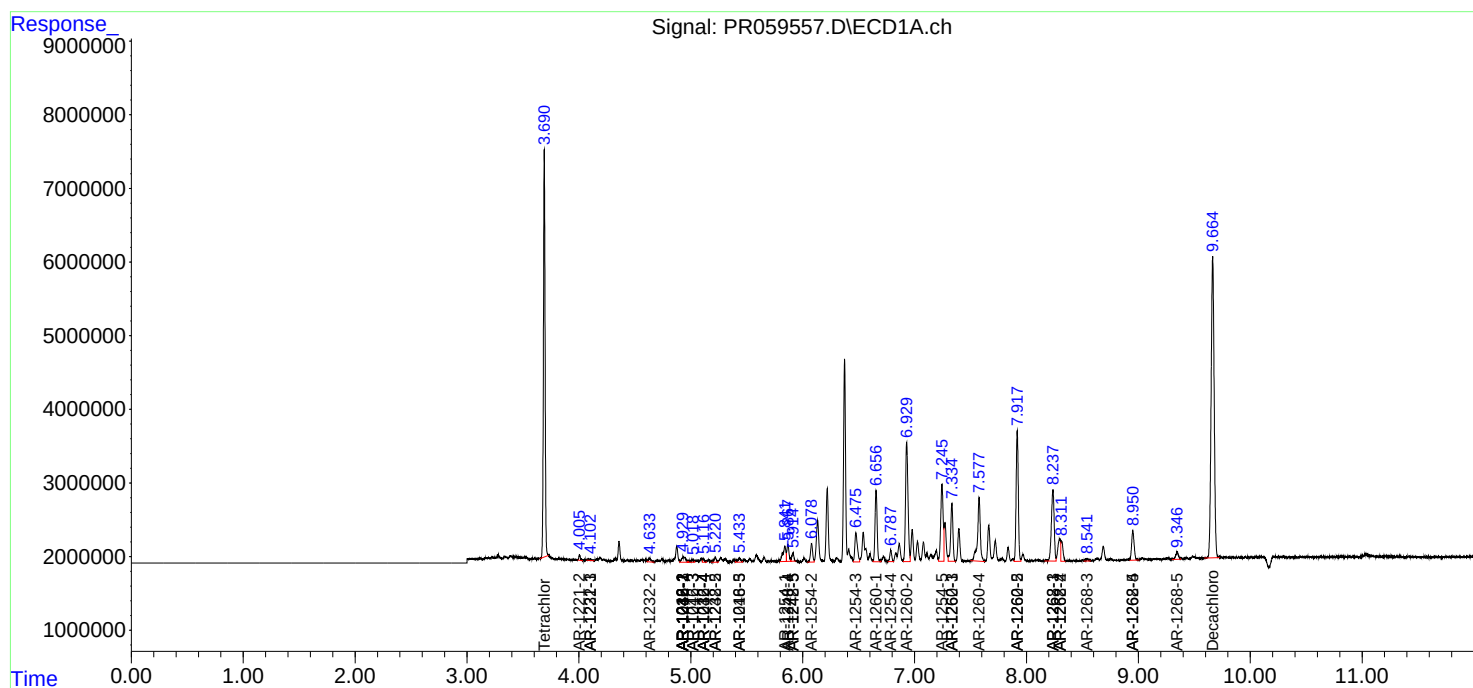
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.312	7.066	3550788	37006608	9.192	50.589 #
43)	L9 AR-1268-3	8.535	7.290	590054	850792	1.752	1.357
44)	L9 AR-1268-4	8.951	7.605	6338402	10275763	42.740	41.306
45)	L9 AR-1268-5	9.347	7.899	1746343	5452453	1.613	2.800 #

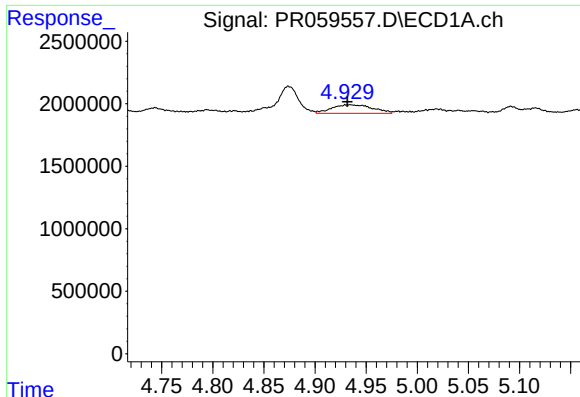
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

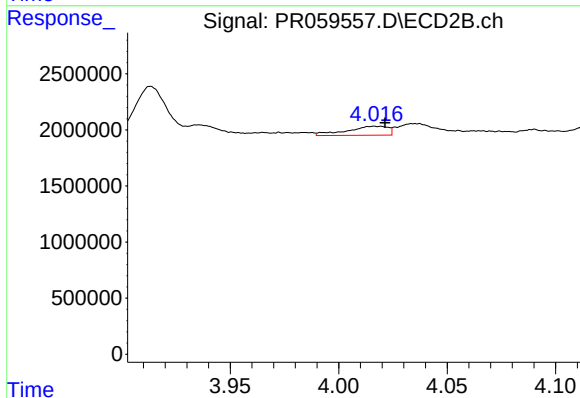
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





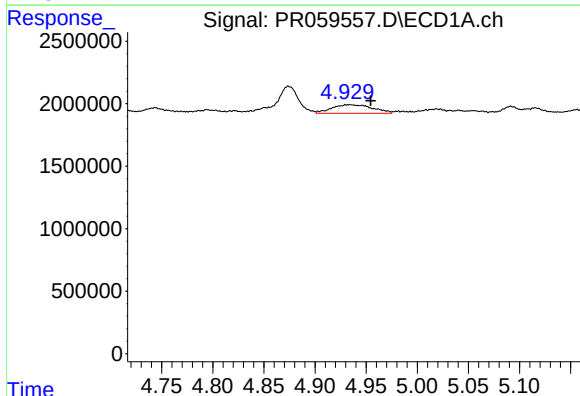
#3 AR-1016-1

R.T.: 4.934 min
Delta R.T.: 0.002 min
Response: 1923220
Conc: 22.20 ng/ml



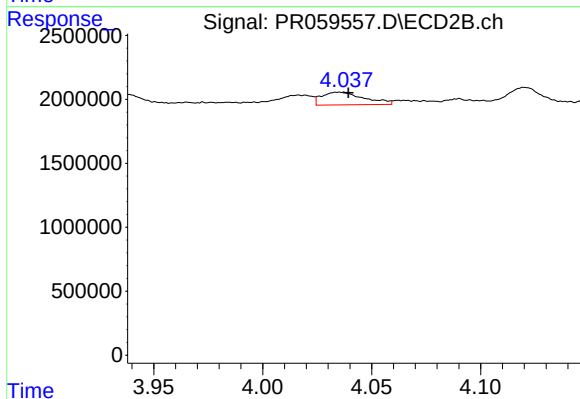
#3 AR-1016-1

R.T.: 4.017 min
Delta R.T.: -0.005 min
Response: 1056316
Conc: 7.61 ng/ml



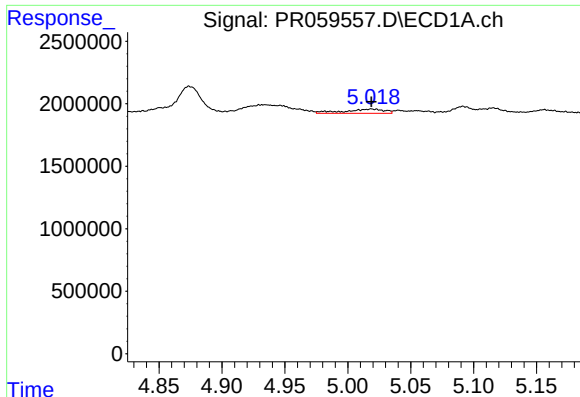
#4 AR-1016-2

R.T.: 4.934 min
Delta R.T.: -0.020 min
Response: 1923220
Conc: 16.18 ng/ml



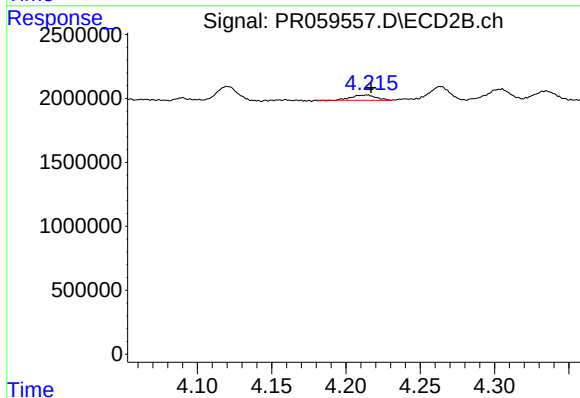
#4 AR-1016-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 1347347
Conc: 6.99 ng/ml



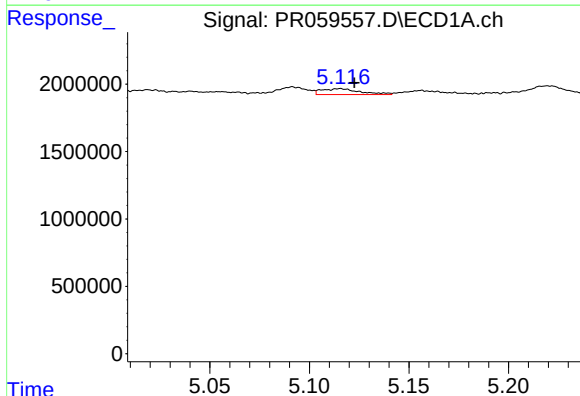
#5 AR-1016-3

R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 762577
Conc: 9.97 ng/ml



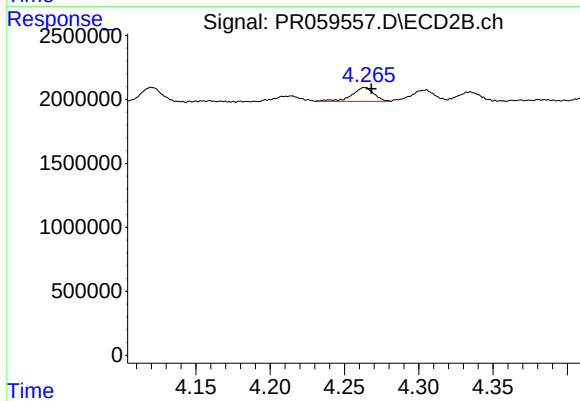
#5 AR-1016-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 451788
Conc: 4.45 ng/ml



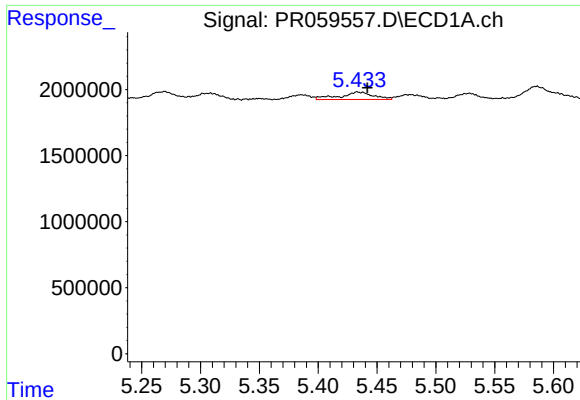
#6 AR-1016-4

R.T.: 5.115 min
Delta R.T.: -0.007 min
Response: 586608
Conc: 9.43 ng/ml



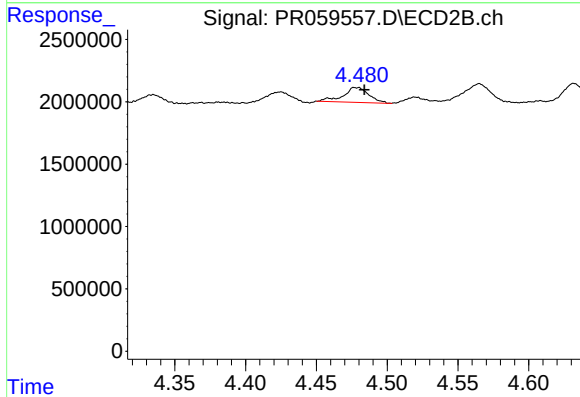
#6 AR-1016-4

R.T.: 4.264 min
Delta R.T.: -0.005 min
Response: 1102898
Conc: 14.36 ng/ml



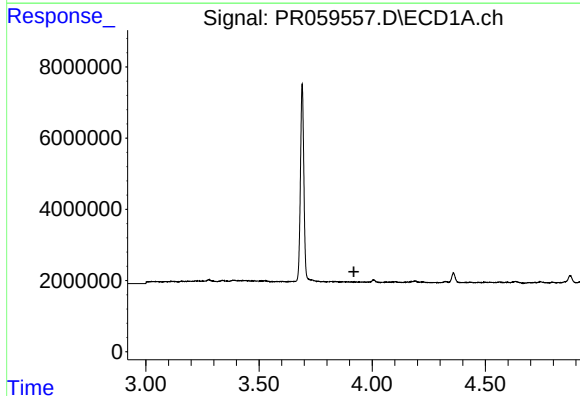
#7 AR-1016-5

R.T.: 5.433 min
Delta R.T.: -0.009 min
Response: 1133754
Conc: 18.44 ng/ml



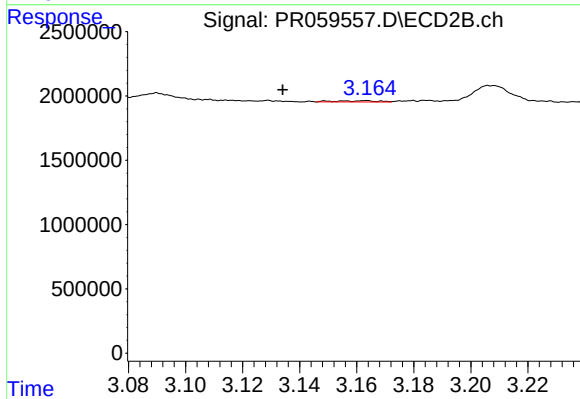
#7 AR-1016-5

R.T.: 4.478 min
Delta R.T.: -0.006 min
Response: 1497315
Conc: 14.57 ng/ml



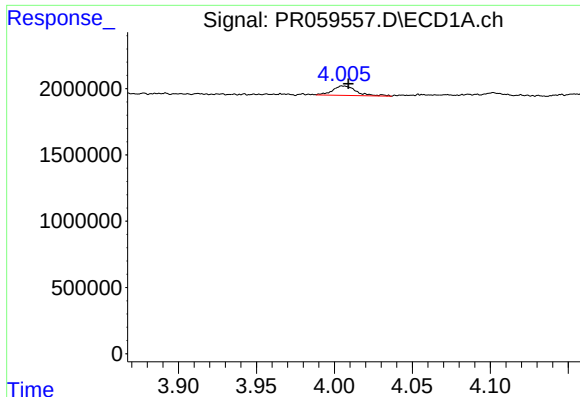
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.919 min
Response: 0
Conc: N.D.



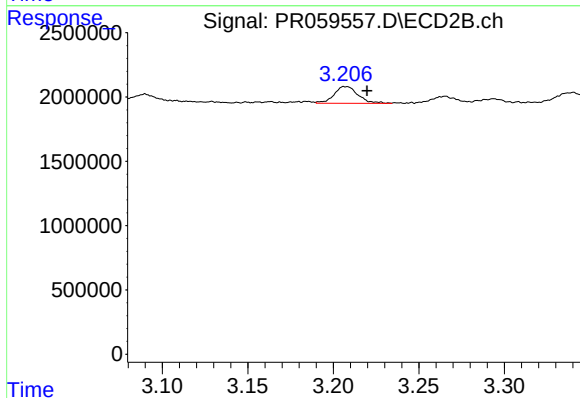
#8 AR-1221-1

R.T.: 3.163 min
Delta R.T.: 0.029 min
Response: 102722
Conc: 2.32 ng/ml



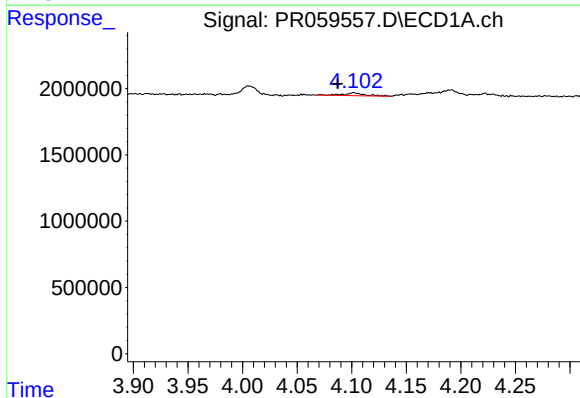
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: -0.003 min
Response: 756900
Conc: 31.54 ng/ml



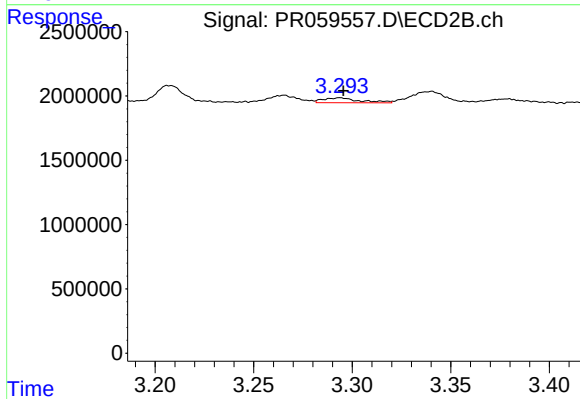
#9 AR-1221-2

R.T.: 3.207 min
Delta R.T.: -0.012 min
Response: 1277870
Conc: 40.46 ng/ml



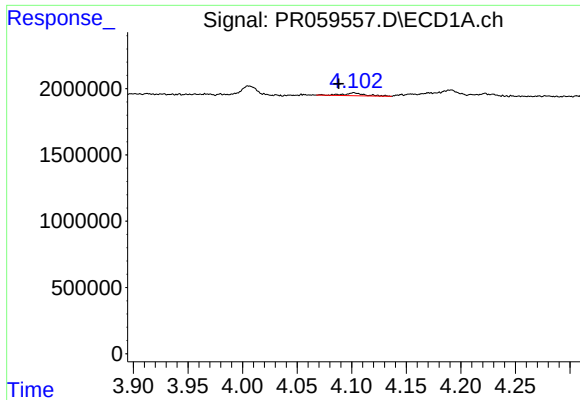
#10 AR-1221-3

R.T.: 4.102 min
Delta R.T.: 0.015 min
Response: 273210
Conc: 3.66 ng/ml



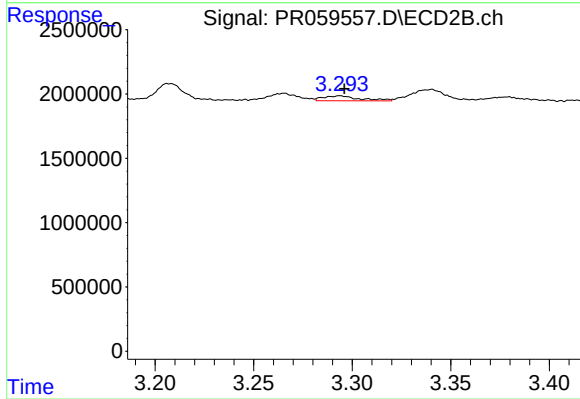
#10 AR-1221-3

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 492501
Conc: 4.55 ng/ml



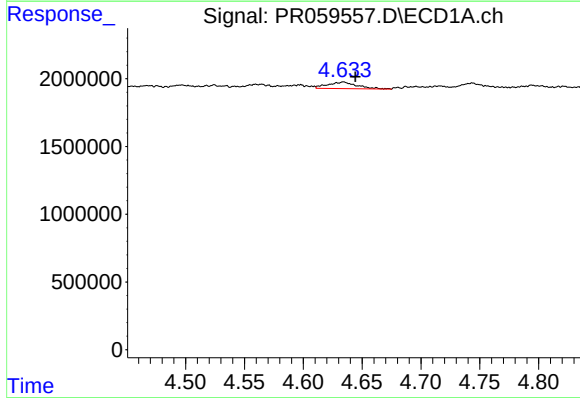
#11 AR-1232-1

R.T.: 4.102 min
Delta R.T.: 0.014 min
Response: 273210
Conc: 4.24 ng/ml



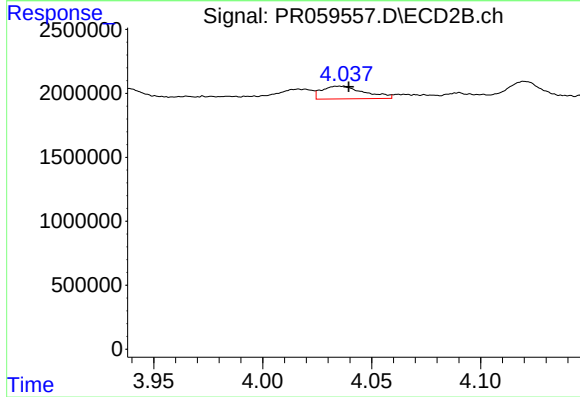
#11 AR-1232-1

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 492501
Conc: 5.45 ng/ml



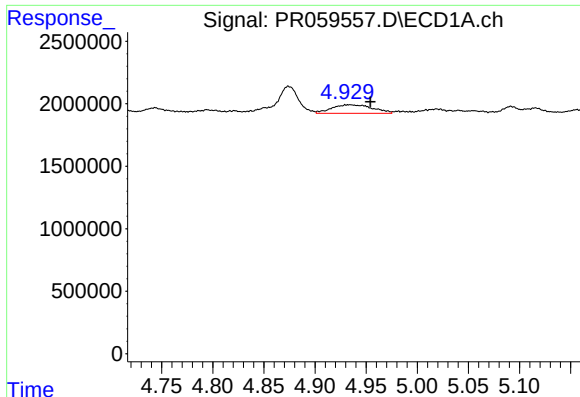
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.010 min
Response: 833999
Conc: 27.98 ng/ml



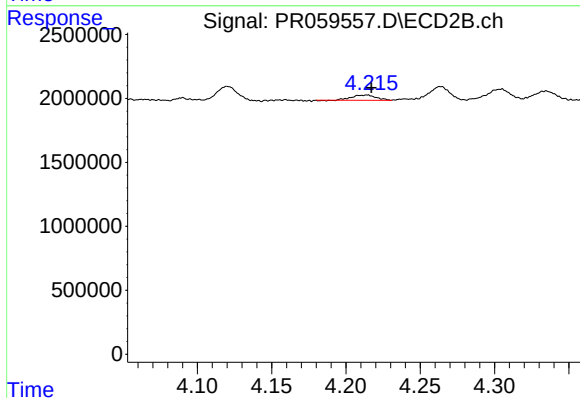
#12 AR-1232-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 1347347
Conc: 15.63 ng/ml



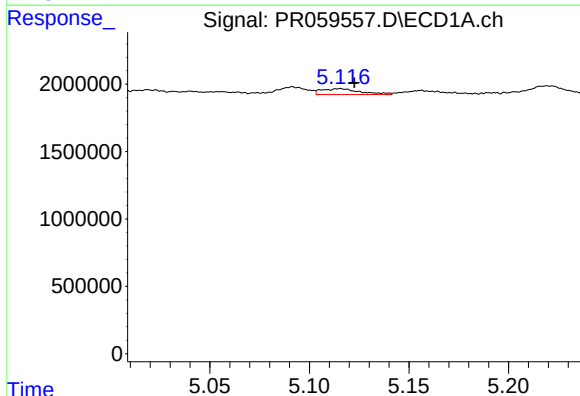
#13 AR-1232-3

R.T.: 4.934 min
Delta R.T.: -0.020 min
Response: 1923220
Conc: 34.19 ng/ml



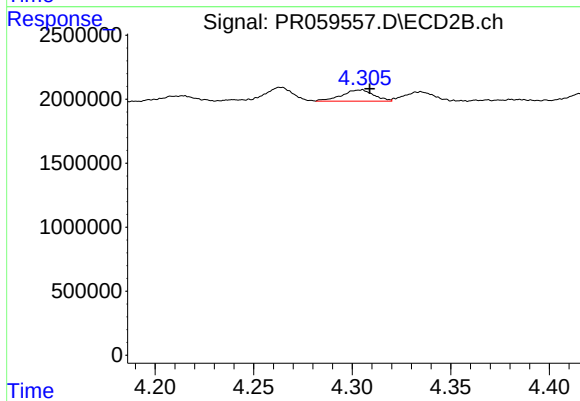
#13 AR-1232-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 451788
Conc: 10.24 ng/ml



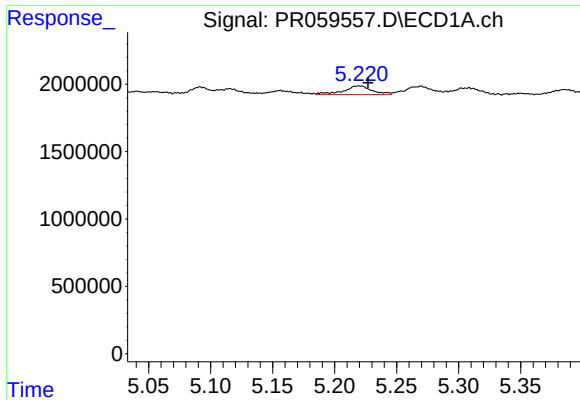
#14 AR-1232-4

R.T.: 5.115 min
Delta R.T.: -0.007 min
Response: 586608
Conc: 20.29 ng/ml



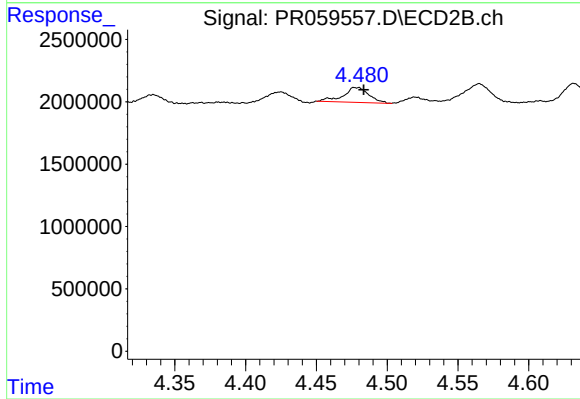
#14 AR-1232-4

R.T.: 4.304 min
Delta R.T.: -0.005 min
Response: 988959
Conc: 25.87 ng/ml



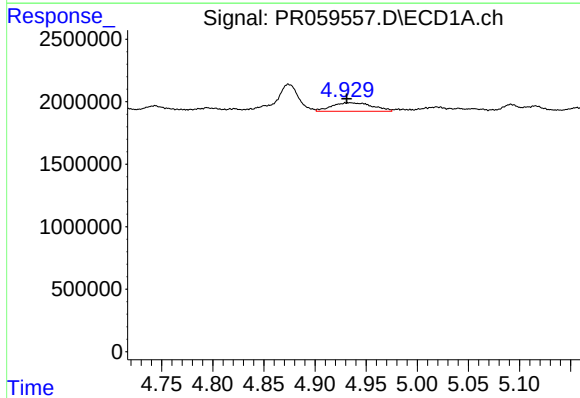
#15 AR-1232-5

R.T.: 5.220 min
Delta R.T.: -0.007 min
Response: 1028623
Conc: 48.59 ng/ml



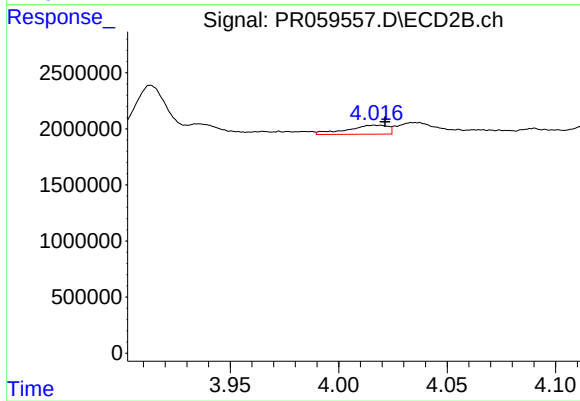
#15 AR-1232-5

R.T.: 4.478 min
Delta R.T.: -0.005 min
Response: 1497315
Conc: 33.64 ng/ml



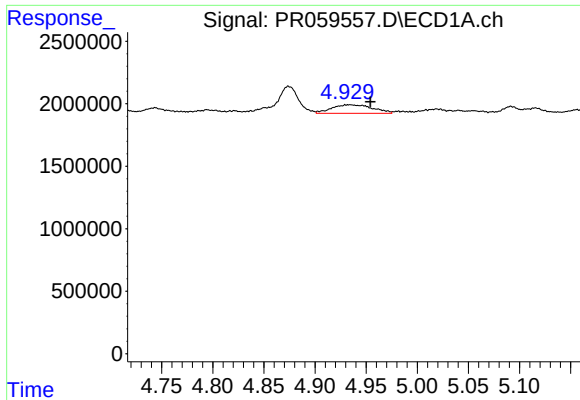
#16 AR-1242-1

R.T.: 4.934 min
Delta R.T.: 0.003 min
Response: 1923220
Conc: 26.08 ng/ml



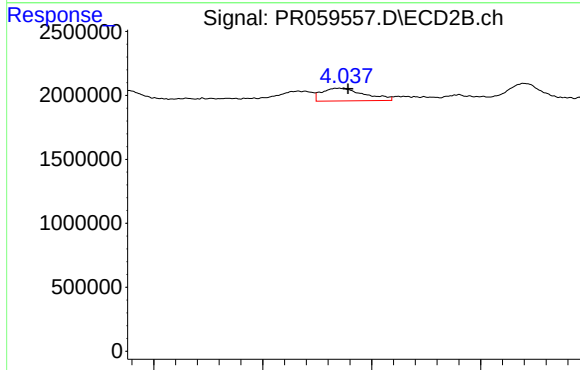
#16 AR-1242-1

R.T.: 4.017 min
Delta R.T.: -0.005 min
Response: 1056316
Conc: 9.19 ng/ml



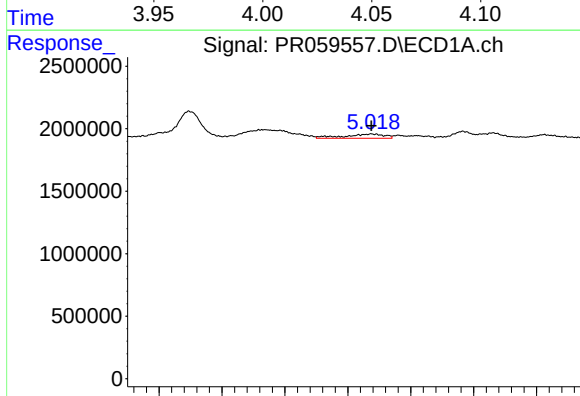
#17 AR-1242-2

R.T.: 4.934 min
Delta R.T.: -0.020 min
Response: 1923220
Conc: 19.02 ng/ml



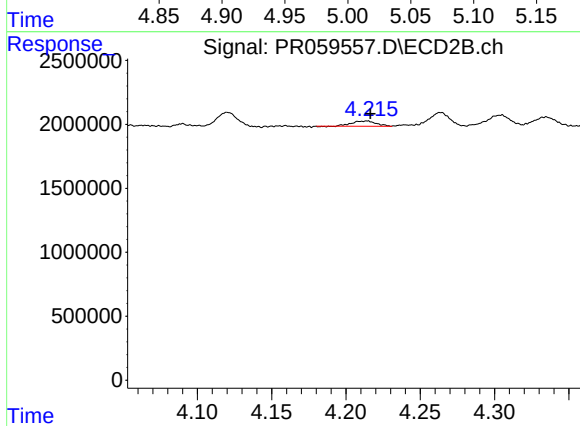
#17 AR-1242-2

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 1347347
Conc: 8.44 ng/ml



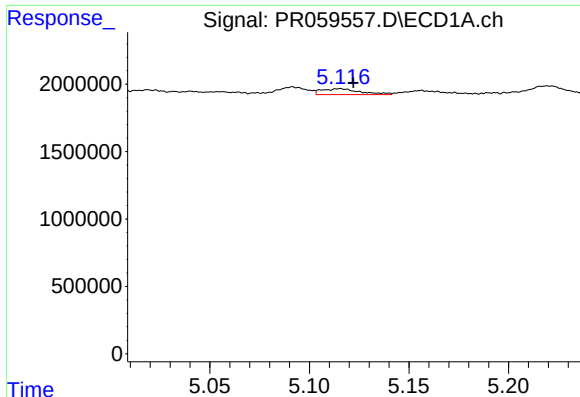
#18 AR-1242-3

R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 762577
Conc: 11.68 ng/ml



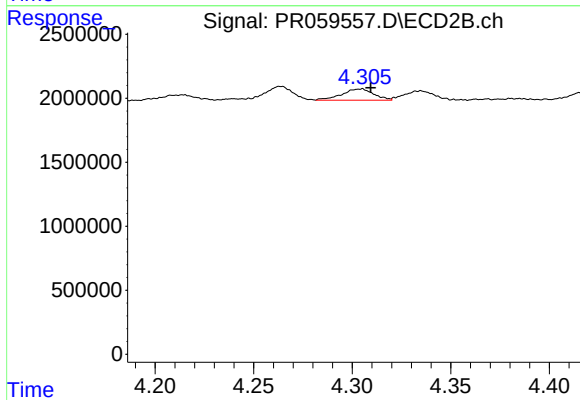
#18 AR-1242-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 451788
Conc: 5.36 ng/ml



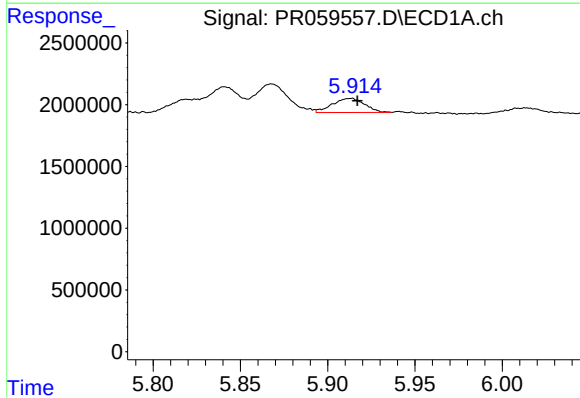
#19 AR-1242-4

R.T.: 5.115 min
Delta R.T.: -0.007 min
Response: 586608
Conc: 11.00 ng/ml



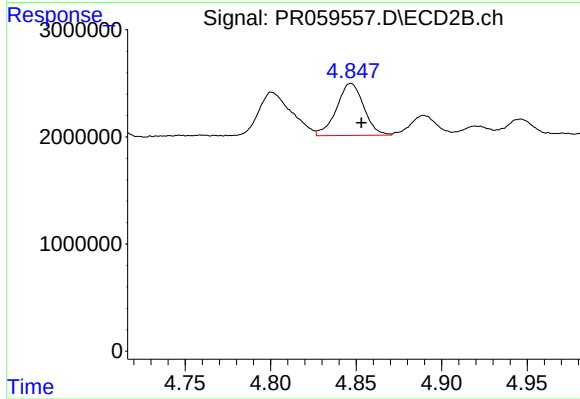
#19 AR-1242-4

R.T.: 4.304 min
Delta R.T.: -0.005 min
Response: 988959
Conc: 12.41 ng/ml



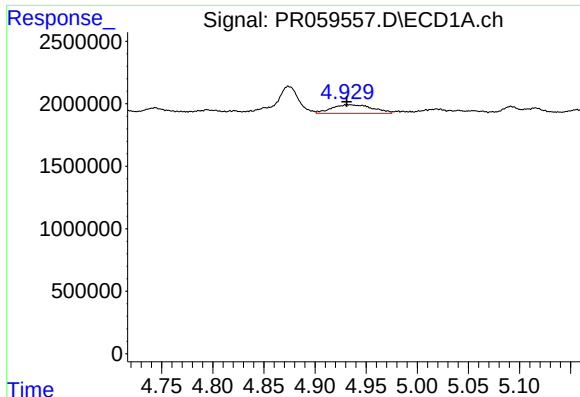
#20 AR-1242-5

R.T.: 5.913 min
Delta R.T.: -0.004 min
Response: 1461933
Conc: 27.20 ng/ml



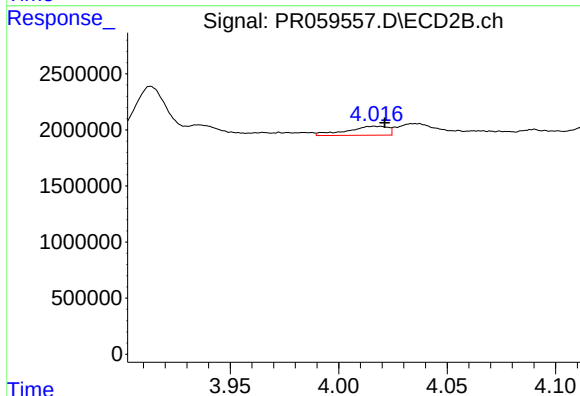
#20 AR-1242-5

R.T.: 4.847 min
Delta R.T.: -0.006 min
Response: 5360983
Conc: 51.86 ng/ml



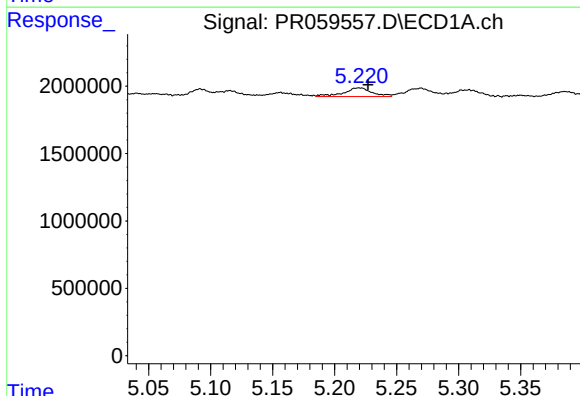
#21 AR-1248-1

R.T.: 4.934 min
Delta R.T.: 0.003 min
Response: 1923220
Conc: 34.18 ng/ml



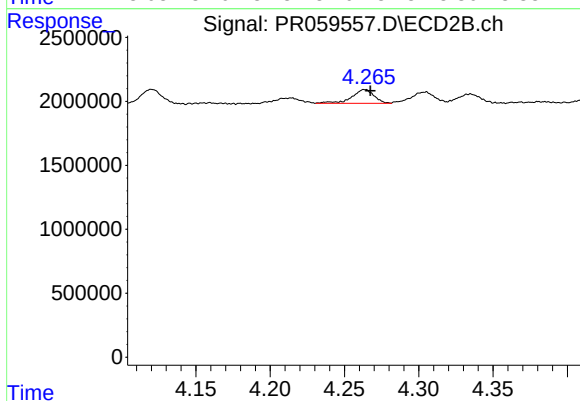
#21 AR-1248-1

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 1056316
Conc: 12.17 ng/ml



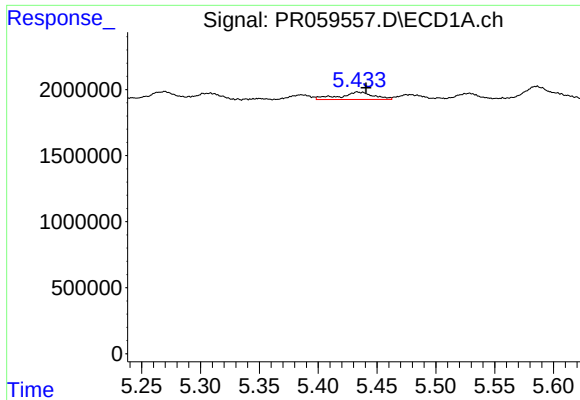
#22 AR-1248-2

R.T.: 5.220 min
Delta R.T.: -0.007 min
Response: 1028623
Conc: 14.11 ng/ml



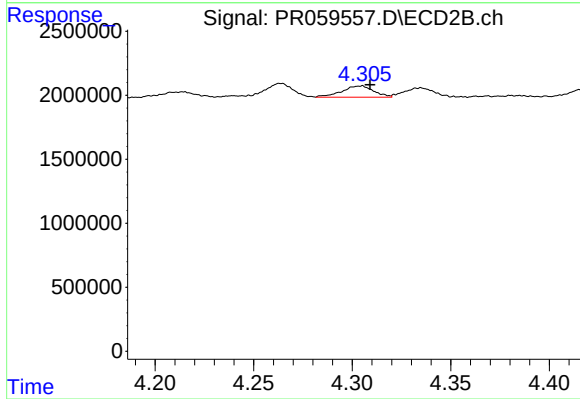
#22 AR-1248-2

R.T.: 4.264 min
Delta R.T.: -0.004 min
Response: 1102898
Conc: 9.41 ng/ml



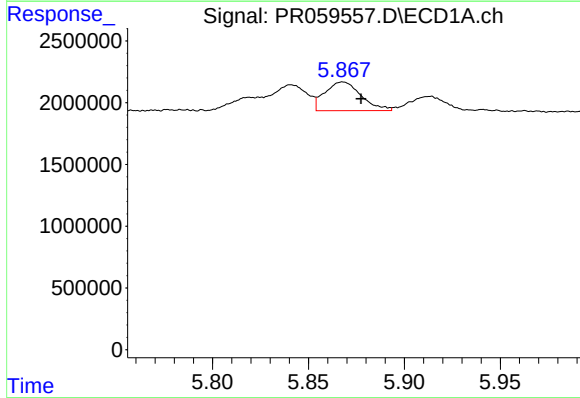
#23 AR-1248-3

R.T.: 5.433 min
Delta R.T.: -0.007 min
Response: 1133754
Conc: 13.20 ng/ml



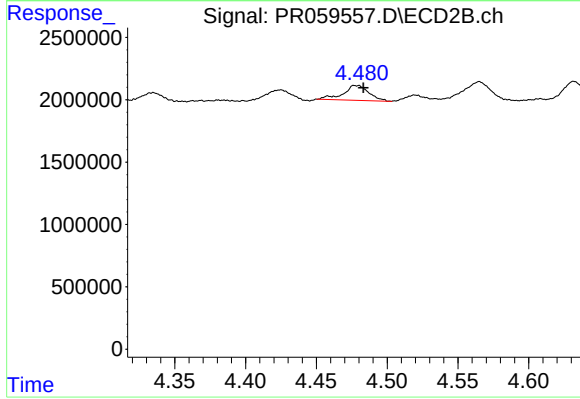
#23 AR-1248-3

R.T.: 4.304 min
Delta R.T.: -0.005 min
Response: 988959
Conc: 8.24 ng/ml



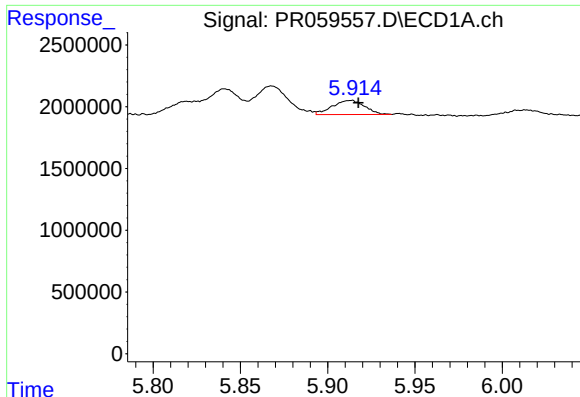
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.010 min
Response: 3059245
Conc: 32.15 ng/ml



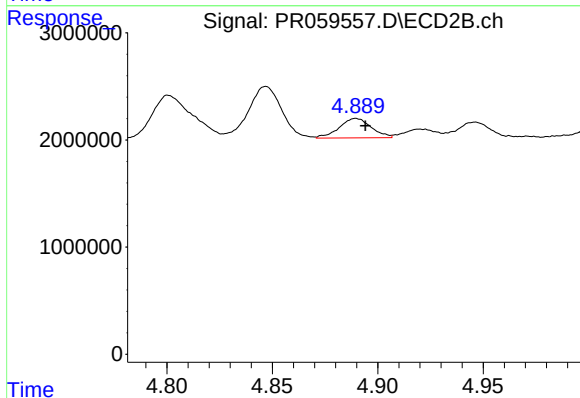
#24 AR-1248-4

R.T.: 4.478 min
Delta R.T.: -0.005 min
Response: 1497315
Conc: 10.17 ng/ml



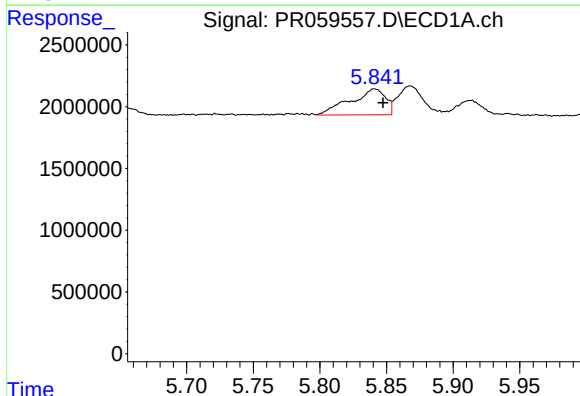
#25 AR-1248-5

R.T.: 5.913 min
Delta R.T.: -0.005 min
Response: 1461933
Conc: 15.85 ng/ml



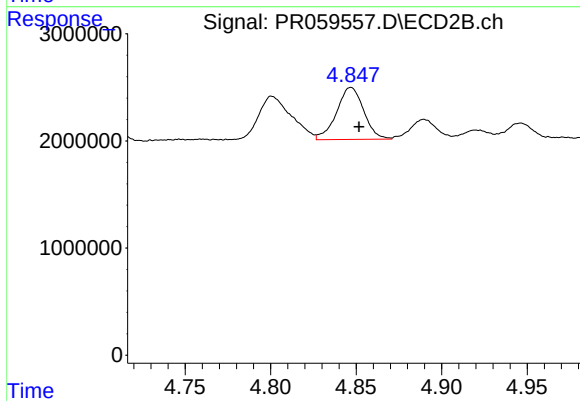
#25 AR-1248-5

R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 1910372
Conc: 12.94 ng/ml



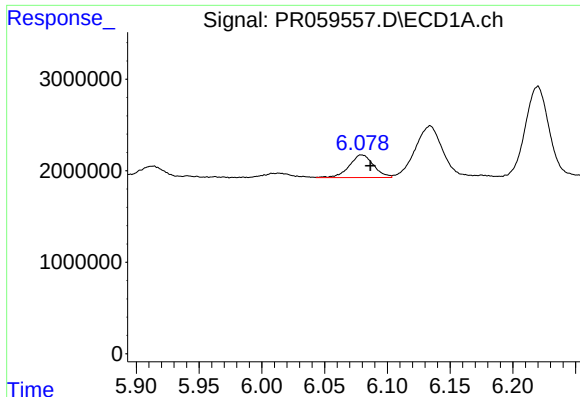
#26 AR-1254-1

R.T.: 5.841 min
Delta R.T.: -0.006 min
Response: 3840605
Conc: 40.66 ng/ml



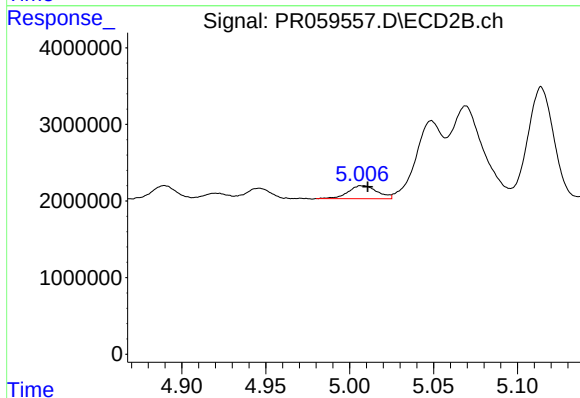
#26 AR-1254-1

R.T.: 4.847 min
Delta R.T.: -0.005 min
Response: 5360983
Conc: 23.80 ng/ml



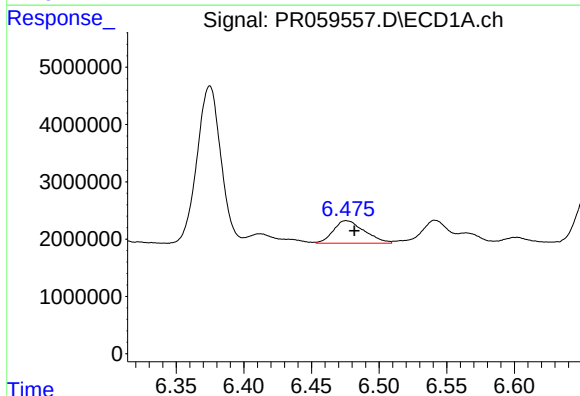
#27 AR-1254-2

R.T.: 6.080 min
Delta R.T.: -0.007 min
Response: 3356040
Conc: 22.99 ng/ml



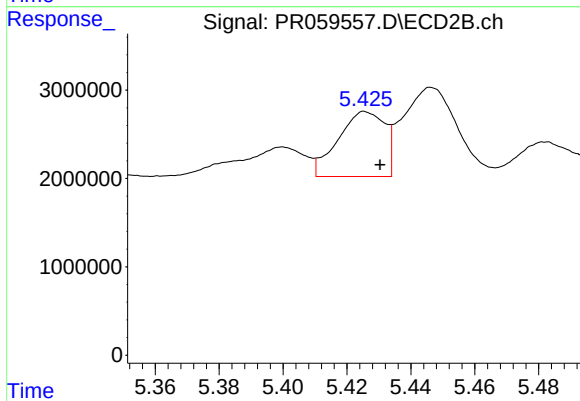
#27 AR-1254-2

R.T.: 5.008 min
Delta R.T.: -0.003 min
Response: 2030789
Conc: 10.56 ng/ml



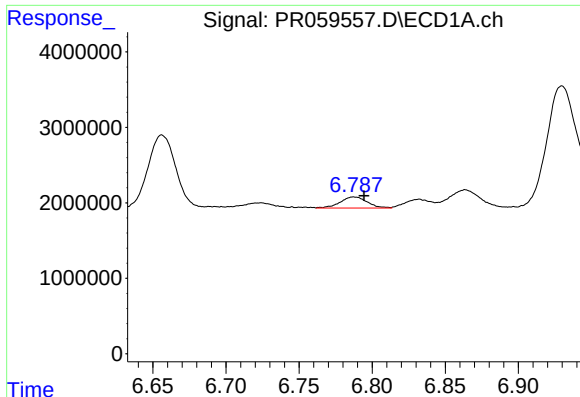
#28 AR-1254-3

R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 6303790
Conc: 40.85 ng/ml



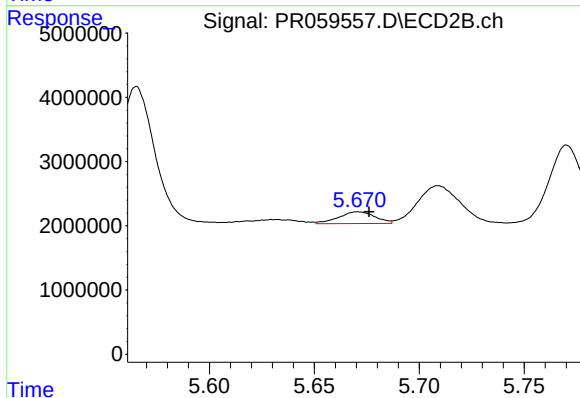
#28 AR-1254-3

R.T.: 5.426 min
Delta R.T.: -0.004 min
Response: 7463294
Conc: 23.76 ng/ml



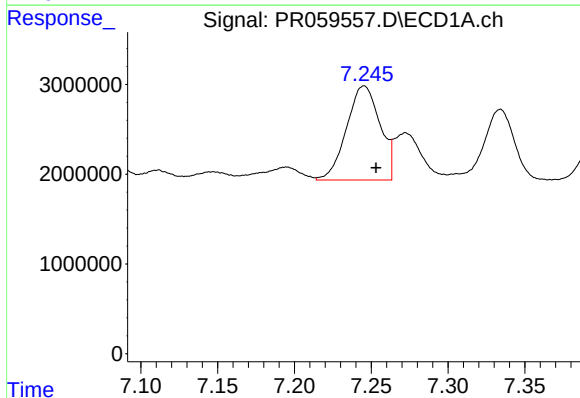
#29 AR-1254-4

R.T.: 6.788 min
Delta R.T.: -0.007 min
Response: 1880371
Conc: 16.26 ng/ml



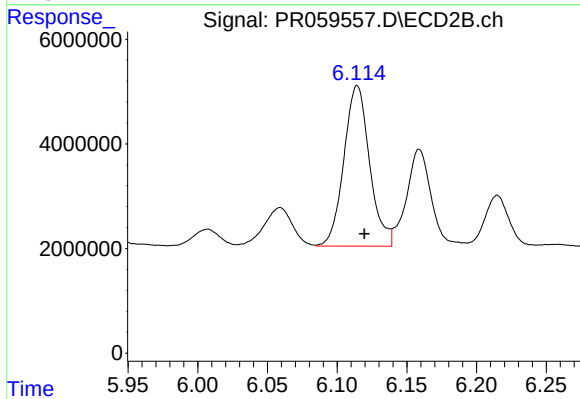
#29 AR-1254-4

R.T.: 5.671 min
Delta R.T.: -0.005 min
Response: 2207363
Conc: 11.40 ng/ml



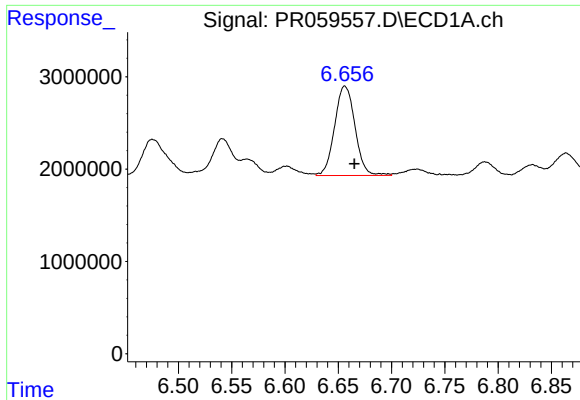
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: -0.008 min
Response: 15895540
Conc: 128.34 ng/ml



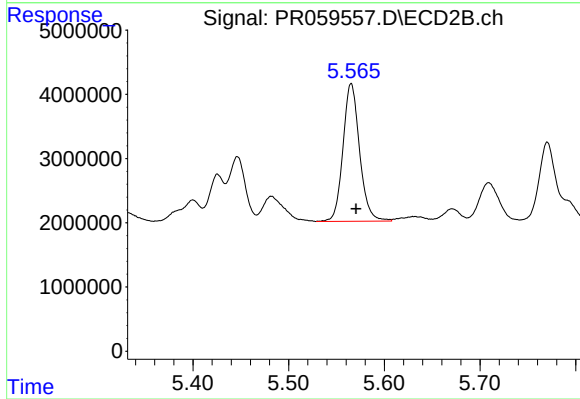
#30 AR-1254-5

R.T.: 6.114 min
Delta R.T.: -0.005 min
Response: 39463204
Conc: 146.41 ng/ml



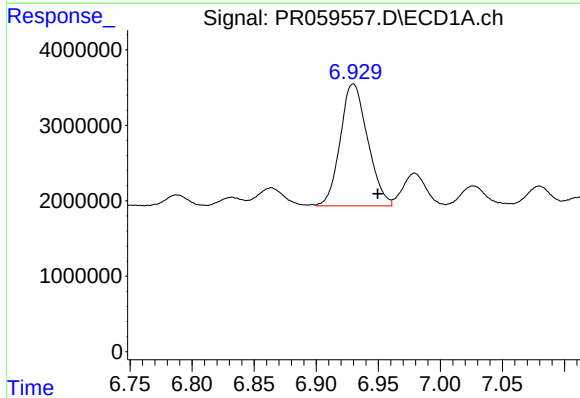
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.009 min
Response: 12930094
Conc: 110.42 ng/ml



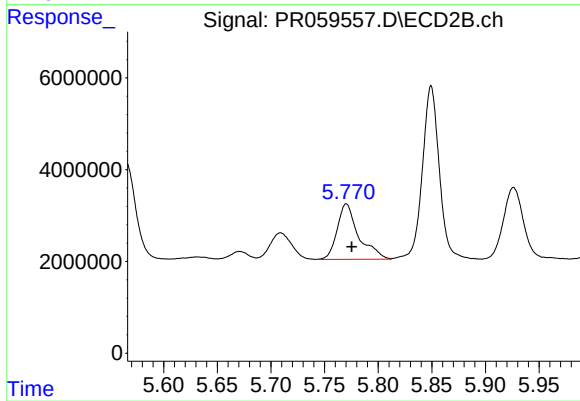
#31 AR-1260-1

R.T.: 5.565 min
Delta R.T.: -0.005 min
Response: 25941469
Conc: 121.41 ng/ml



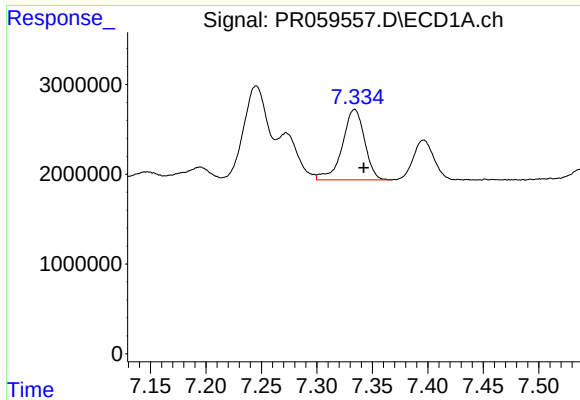
#32 AR-1260-2

R.T.: 6.930 min
Delta R.T.: -0.020 min
Response: 24831403
Conc: 178.94 ng/ml



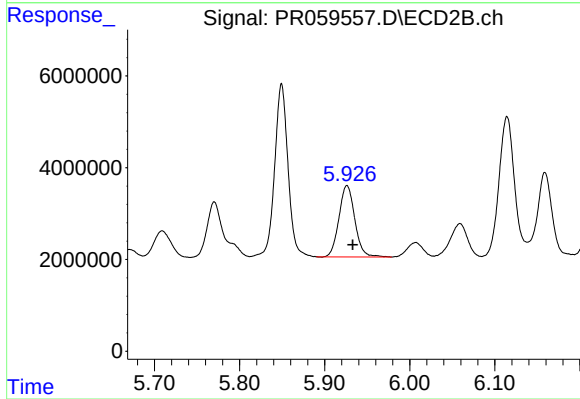
#32 AR-1260-2

R.T.: 5.770 min
Delta R.T.: -0.005 min
Response: 16793059
Conc: 65.30 ng/ml



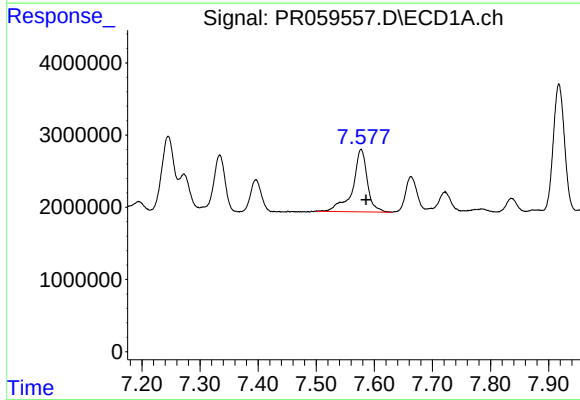
#33 AR-1260-3

R.T.: 7.334 min
Delta R.T.: -0.008 min
Response: 10998161
Conc: 106.50 ng/ml



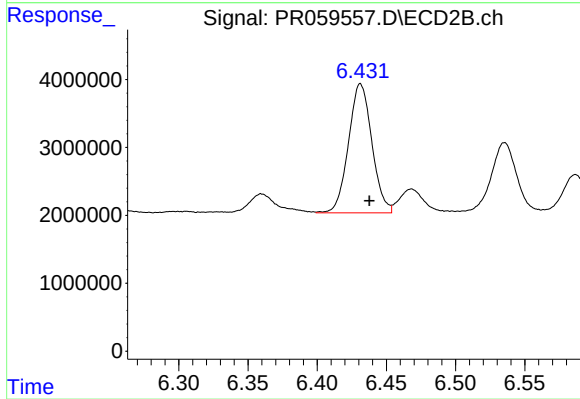
#33 AR-1260-3

R.T.: 5.926 min
Delta R.T.: -0.007 min
Response: 20174384
Conc: 85.62 ng/ml



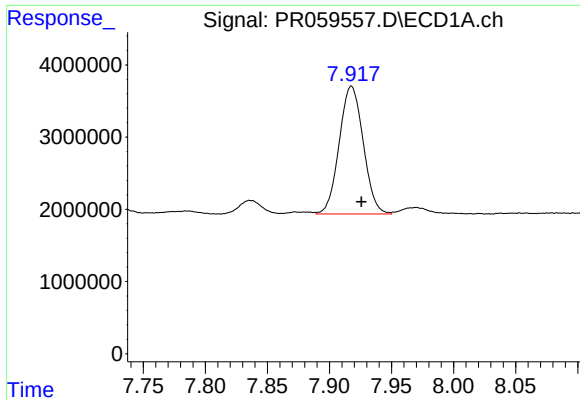
#34 AR-1260-4

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 15116043
Conc: 129.04 ng/ml



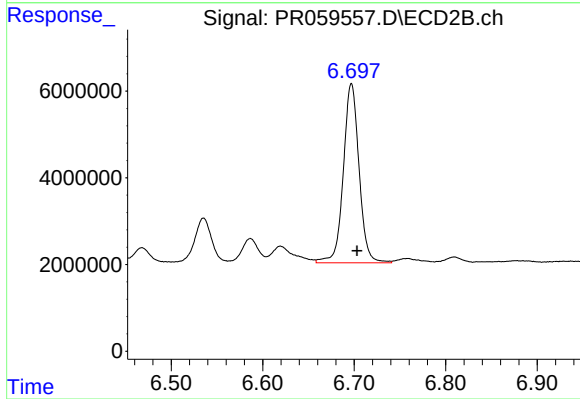
#34 AR-1260-4

R.T.: 6.431 min
Delta R.T.: -0.007 min
Response: 22344383
Conc: 115.64 ng/ml



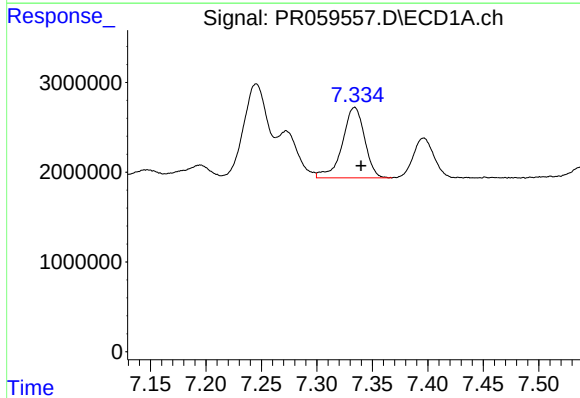
#35 AR-1260-5

R.T.: 7.918 min
Delta R.T.: -0.008 min
Response: 23850359
Conc: 104.95 ng/ml



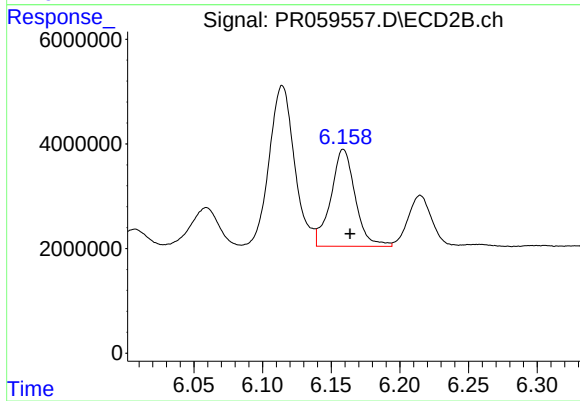
#35 AR-1260-5

R.T.: 6.697 min
Delta R.T.: -0.006 min
Response: 49389230
Conc: 110.16 ng/ml



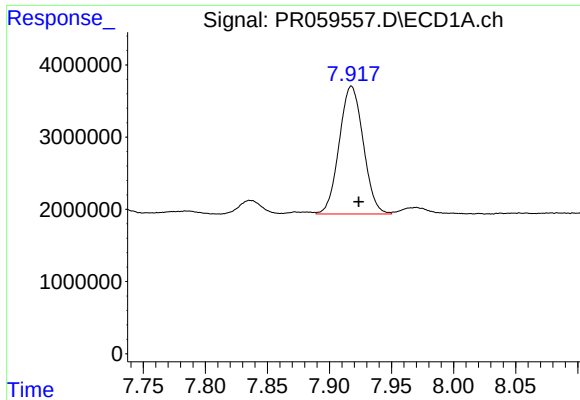
#36 AR-1262-1

R.T.: 7.334 min
Delta R.T.: -0.006 min
Response: 10998161
Conc: 72.91 ng/ml



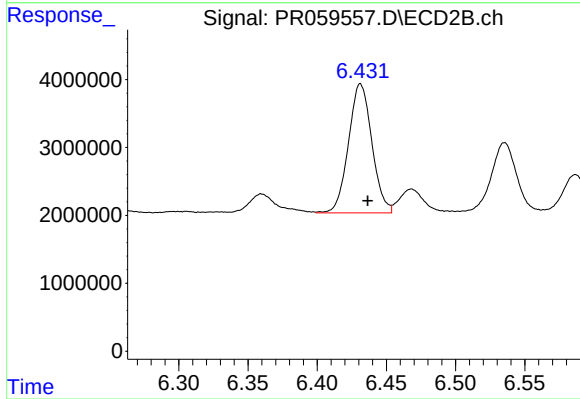
#36 AR-1262-1

R.T.: 6.159 min
Delta R.T.: -0.005 min
Response: 22964178
Conc: 79.49 ng/ml



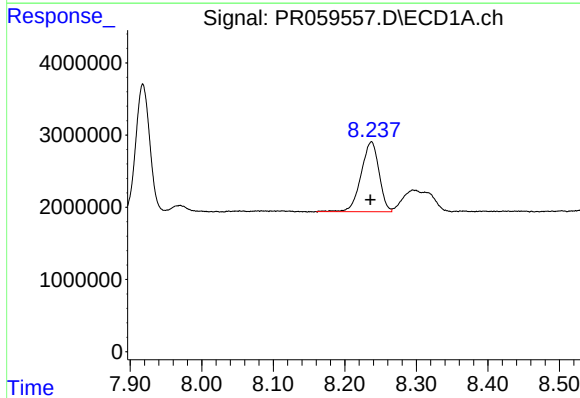
#37 AR-1262-2

R.T.: 7.918 min
Delta R.T.: -0.006 min
Response: 23850359
Conc: 91.22 ng/ml



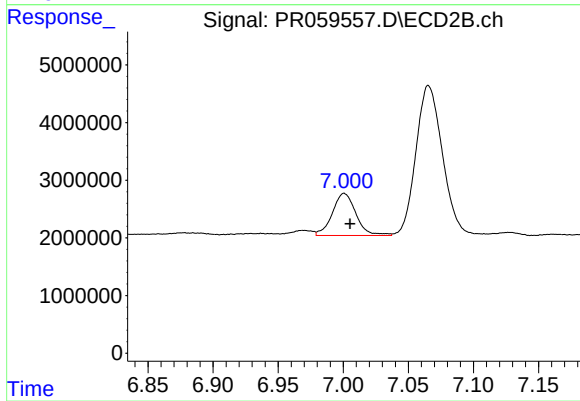
#37 AR-1262-2

R.T.: 6.431 min
Delta R.T.: -0.005 min
Response: 22344383
Conc: 87.58 ng/ml



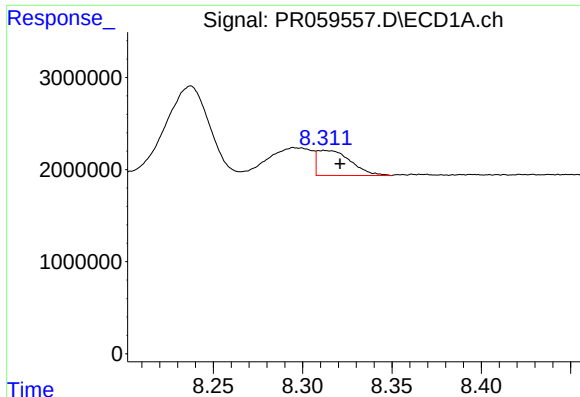
#38 AR-1262-3

R.T.: 8.237 min
Delta R.T.: 0.002 min
Response: 16841404
Conc: 92.08 ng/ml



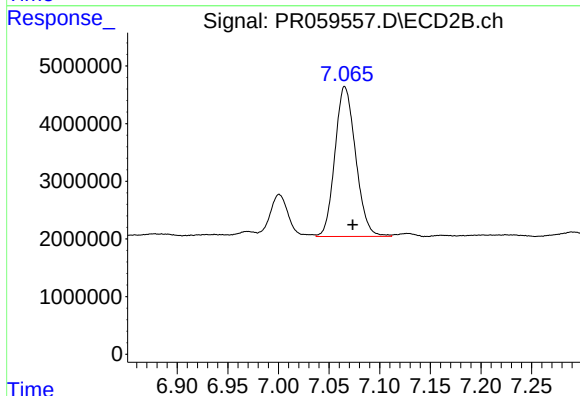
#38 AR-1262-3

R.T.: 7.001 min
Delta R.T.: -0.005 min
Response: 9197304
Conc: 47.98 ng/ml



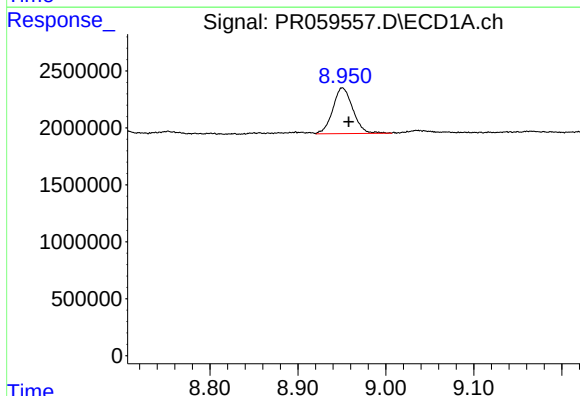
#39 AR-1262-4

R.T.: 8.312 min
Delta R.T.: -0.009 min
Response: 3550788
Conc: 40.45 ng/ml



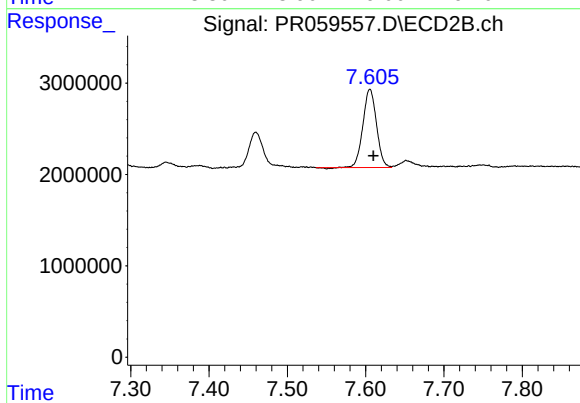
#39 AR-1262-4

R.T.: 7.066 min
Delta R.T.: -0.008 min
Response: 37006608
Conc: 101.64 ng/ml



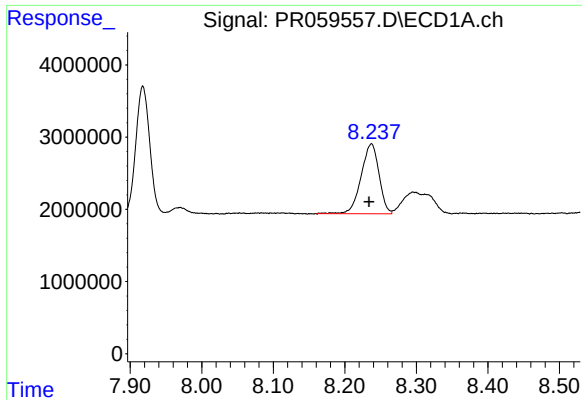
#40 AR-1262-5

R.T.: 8.951 min
Delta R.T.: -0.007 min
Response: 6338402
Conc: 63.49 ng/ml



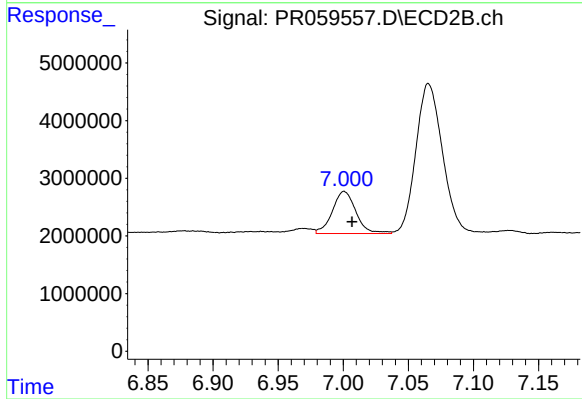
#40 AR-1262-5

R.T.: 7.605 min
Delta R.T.: -0.005 min
Response: 10275763
Conc: 63.74 ng/ml



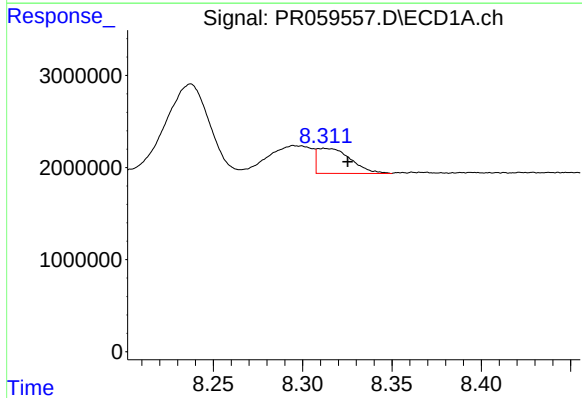
#41 AR-1268-1

R.T.: 8.237 min
Delta R.T.: 0.003 min
Response: 16841404
Conc: 39.46 ng/ml



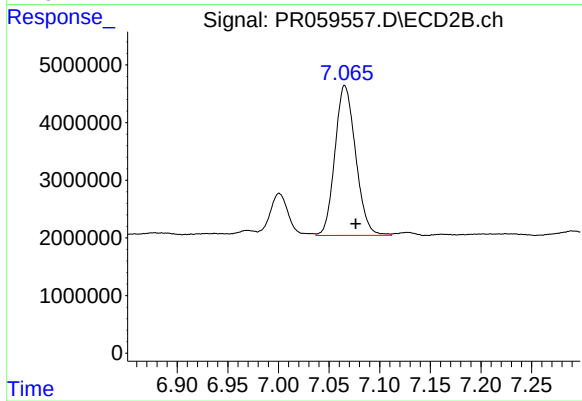
#41 AR-1268-1

R.T.: 7.001 min
Delta R.T.: -0.006 min
Response: 9197304
Conc: 11.39 ng/ml



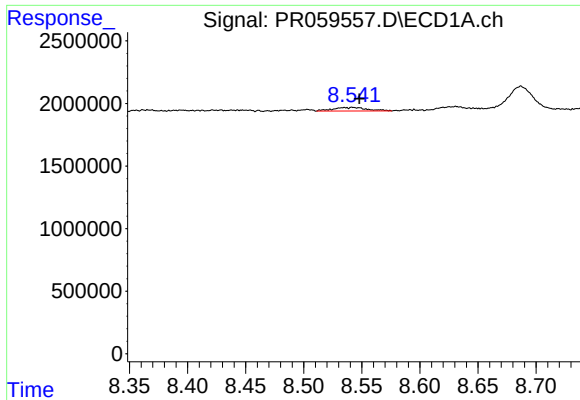
#42 AR-1268-2

R.T.: 8.312 min
Delta R.T.: -0.014 min
Response: 3550788
Conc: 9.19 ng/ml



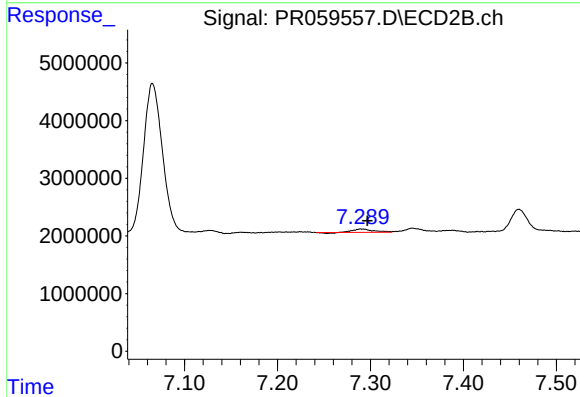
#42 AR-1268-2

R.T.: 7.066 min
Delta R.T.: -0.011 min
Response: 37006608
Conc: 50.59 ng/ml



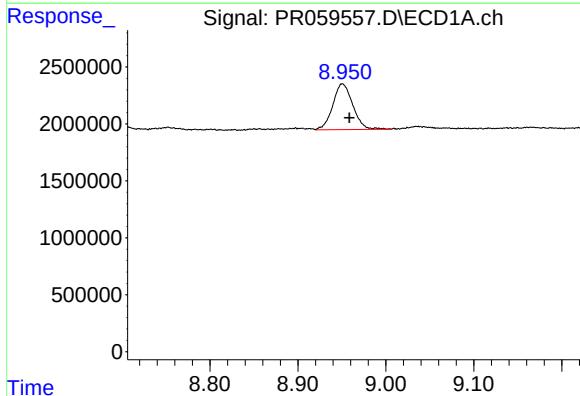
#43 AR-1268-3

R.T.: 8.535 min
Delta R.T.: -0.013 min
Response: 590054
Conc: 1.75 ng/ml



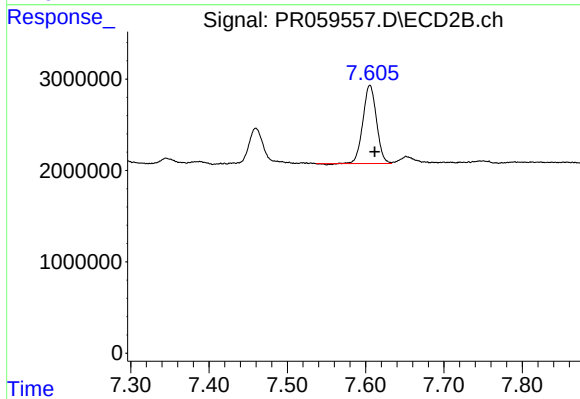
#43 AR-1268-3

R.T.: 7.290 min
Delta R.T.: -0.007 min
Response: 850792
Conc: 1.36 ng/ml



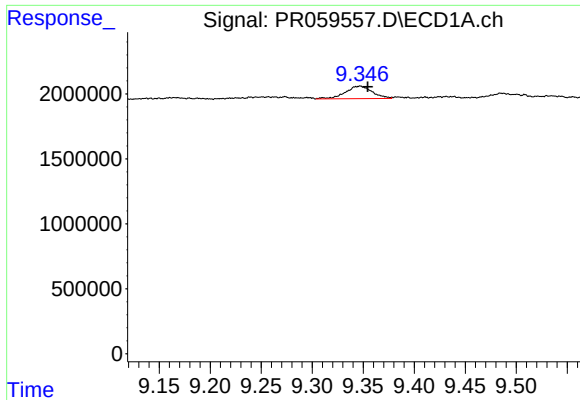
#44 AR-1268-4

R.T.: 8.951 min
Delta R.T.: -0.008 min
Response: 6338402
Conc: 42.74 ng/ml



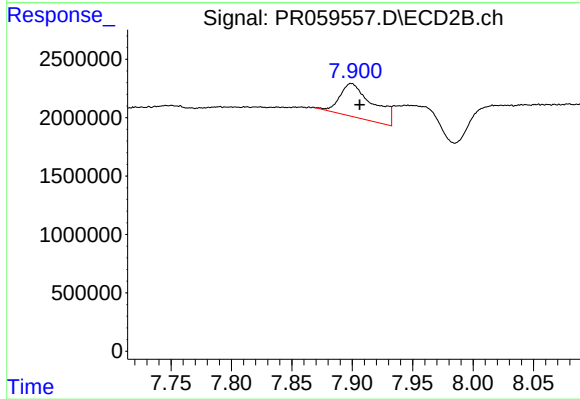
#44 AR-1268-4

R.T.: 7.605 min
Delta R.T.: -0.006 min
Response: 10275763
Conc: 41.31 ng/ml



#45 AR-1268-5

R.T.: 9.347 min
Delta R.T.: -0.007 min
Response: 1746343
Conc: 1.61 ng/ml



#45 AR-1268-5

R.T.: 7.899 min
Delta R.T.: -0.007 min
Response: 5452453
Conc: 2.80 ng/ml