

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 20:09
 Operator : YP\AJ
 Sample : 01276-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:22:15 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...	3.694	2.909	48933868	73202177	18.039	18.410
2)	SA Decachlor...	9.667	8.144	68629561	99243978	32.814	31.104
Target Compounds							
3)	L1 AR-1016-1	4.920	4.014	13015500	19867485	150.262	143.093
4)	L1 AR-1016-2	4.963	4.014	293976	19867485	2.473	103.118 #
5)	L1 AR-1016-3	5.010	4.211	41030	521454	0.536	5.136 #
6)	L1 AR-1016-4	5.118	4.269	3605393	4549529	57.948	59.237
7)	L1 AR-1016-5	5.412	4.485	70617386	16883693	1148.839	164.298 #
8)	L2 AR-1221-1	3.927	3.125	172681	230215	5.098	5.192
9)	L2 AR-1221-2	4.008	3.210	833584	1586493	34.736	50.232 #
10)	L2 AR-1221-3	0.000	3.297	0	250036	N.D.	2.309 #
11)	L3 AR-1232-1	0.000	3.297	0	250036	N.D.	2.766 #
12)	L3 AR-1232-2	4.637	4.014	751493	19867485	25.208	230.459 #
13)	L3 AR-1232-3	4.963	4.211	293976	521454	5.226	11.819 #
14)	L3 AR-1232-4	5.118	4.324	3605393	367385	124.682	9.611 #
15)	L3 AR-1232-5	5.250	4.485	1875307	16883693	88.584	379.373 #
16)	L4 AR-1242-1	4.920	4.014	13015500	19867485	176.507	172.924
17)	L4 AR-1242-2	4.963	4.014	293976	19867485	2.908	124.433 #
18)	L4 AR-1242-3	5.010	4.211	41030	521454	0.629	6.192 #
19)	L4 AR-1242-4	5.118	4.324	3605393	367385	67.579	4.611 #
20)	L4 AR-1242-5	5.941	4.839	1771241	54932936	32.949	531.424 #
21)	L5 AR-1248-1	4.920	4.014	13015500	19867485	231.342	228.805
22)	L5 AR-1248-2	5.250	4.269	1875307	4549529	25.724	38.803 #
23)	L5 AR-1248-3	5.412	4.324	70617386	367385	822.332	3.059 #
24)	L5 AR-1248-4	5.872	4.485	75798835	16883693	796.515	114.645 #
25)	L5 AR-1248-5	5.941	4.896	1771241	8575662	19.208	58.067 #
26)	L6 AR-1254-1	5.872	4.839	75798835	54932936	802.447	243.850 #
28)	L6 AR-1254-3	6.493	5.433	3790890	10114274	24.566	32.197 #
29)	L6 AR-1254-4	6.788	5.675	2206176	3313464	19.075	17.105
30)	L6 AR-1254-5	7.250	6.119	3232718	18921193	26.101	70.198 #
31)	L7 AR-1260-1	6.660	5.581	2360163	26762329	20.156	125.248 #
32)	L7 AR-1260-2	6.932	5.796	15245713	13794720	109.867	53.644 #
33)	L7 AR-1260-3	7.337	5.949	1941129	8101120	18.797	34.380 #
34)	L7 AR-1260-4	7.581	6.434	2110980	3275623	18.021	16.953
35)	L7 AR-1260-5	7.922	6.701	4282030	6247459	18.843	13.935 #
36)	L8 AR-1262-1	7.337	6.163	1941129	8126561	12.868	28.128 #
37)	L8 AR-1262-2	7.922	6.434	4282030	3275623	16.377	12.839
38)	L8 AR-1262-3	8.231	7.005	3701634	3407640	20.238	17.778
39)	L8 AR-1262-4	8.320	7.072	2184829	7985180	24.889	21.931
40)	L8 AR-1262-5	8.957	7.608	1914340	2849231	19.176	17.673
41)	L9 AR-1268-1	8.231	7.005	3701634	3407640	8.673	4.220 #
42)	L9 AR-1268-2	8.320	7.072	2184829	7985180	5.656	10.916 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 20:09
 Operator : YP\AJ
 Sample : 01276-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:22:15 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

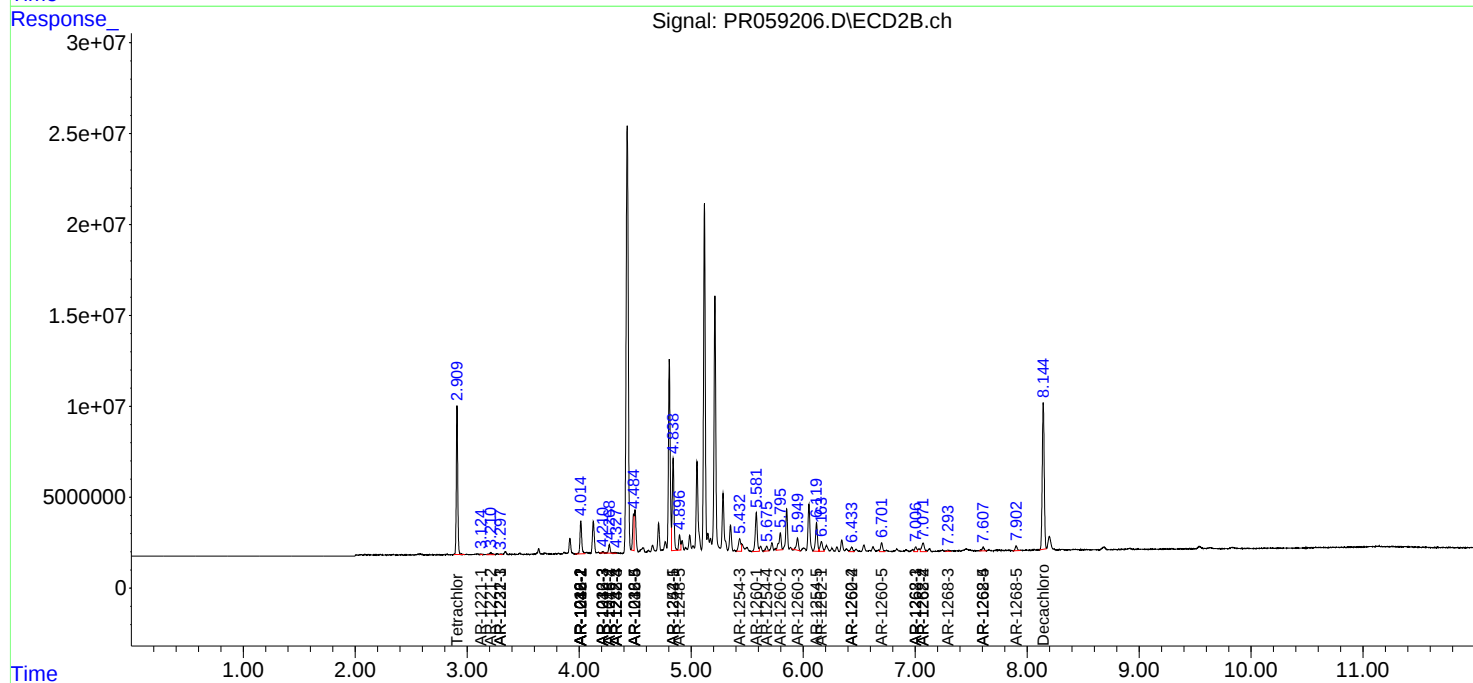
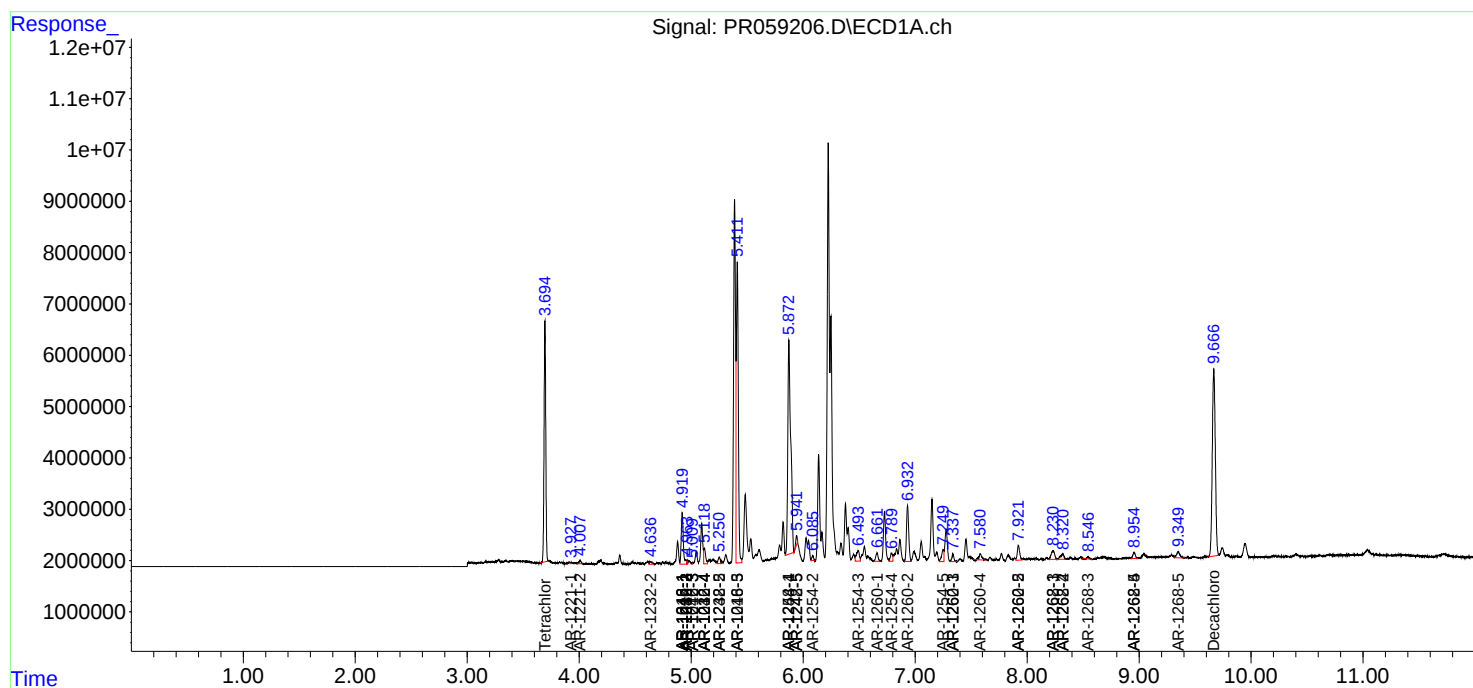
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.544	7.294	485721	1026174	1.442	1.637
44) L9	AR-1268-4	8.957	7.608	1914340	2849231	12.908	11.453
45) L9	AR-1268-5	9.349	7.902	2457274	3343578	2.269	1.717

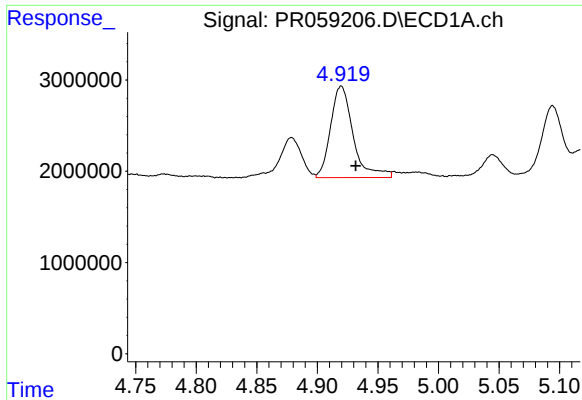
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
Data File : PR059206.D
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Acq On : 27 Jan 2023 20:09
Operator : YP\AJ
Sample : 01276-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 28 06:22:15 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

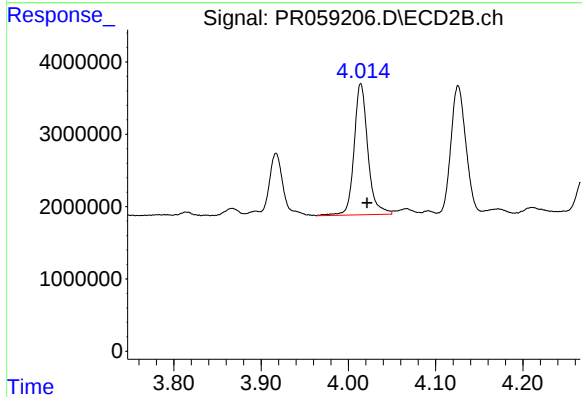
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





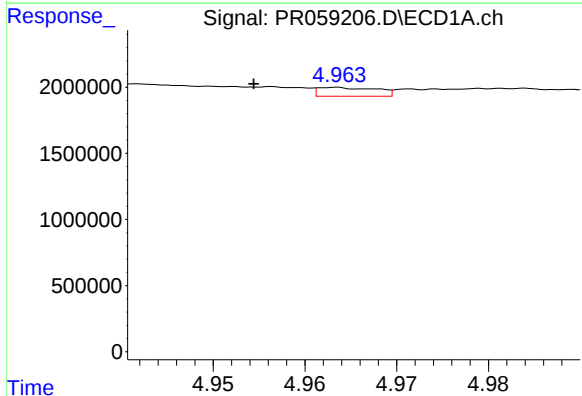
#3 AR-1016-1

R.T.: 4.920 min
Delta R.T.: -0.012 min
Response: 13015500
Conc: 150.26 ng/ml



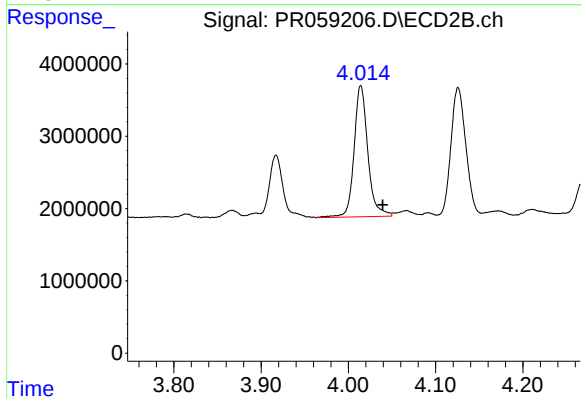
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.007 min
Response: 19867485
Conc: 143.09 ng/ml



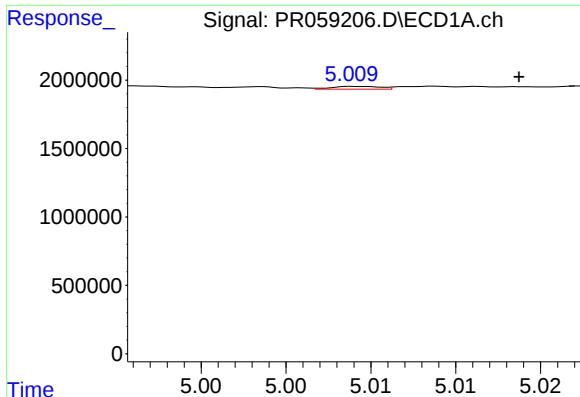
#4 AR-1016-2

R.T.: 4.963 min
Delta R.T.: 0.009 min
Response: 293976
Conc: 2.47 ng/ml



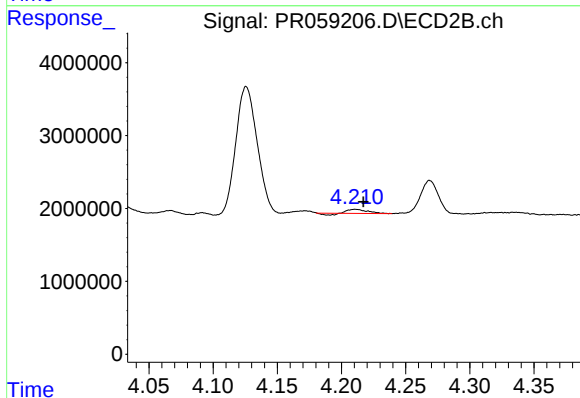
#4 AR-1016-2

R.T.: 4.014 min
Delta R.T.: -0.025 min
Response: 19867485
Conc: 103.12 ng/ml



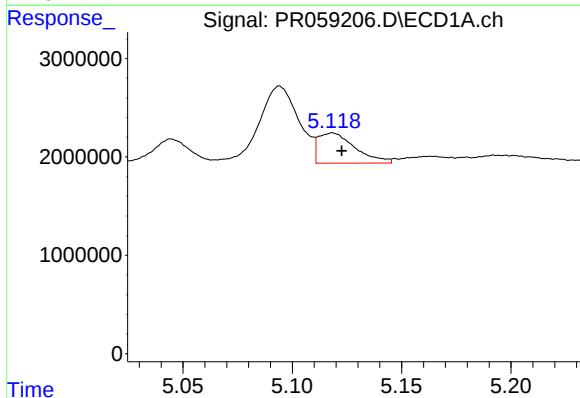
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.009 min
Response: 41030
Conc: 0.54 ng/ml



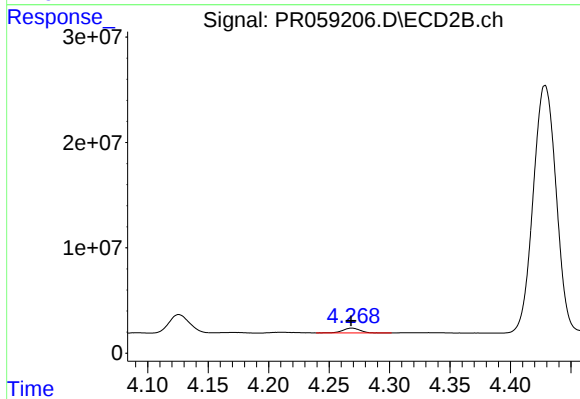
#5 AR-1016-3

R.T.: 4.211 min
Delta R.T.: -0.006 min
Response: 521454
Conc: 5.14 ng/ml



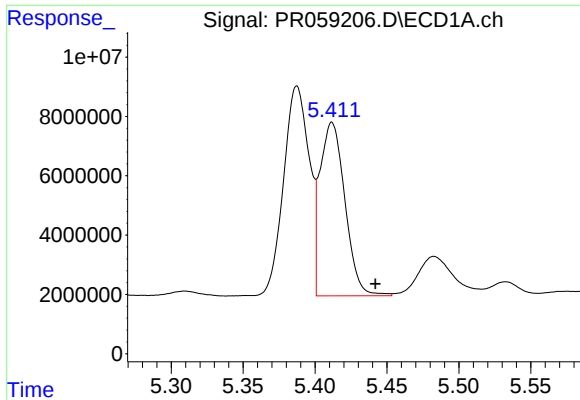
#6 AR-1016-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 3605393
Conc: 57.95 ng/ml



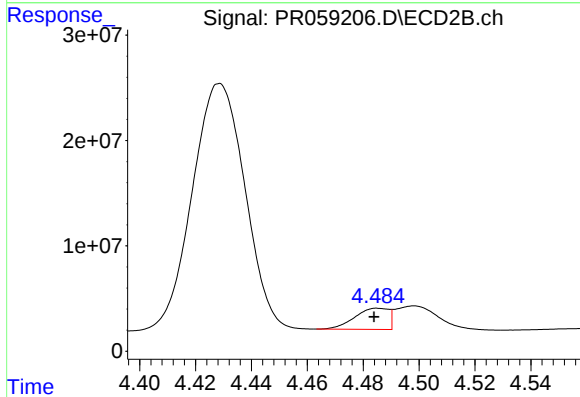
#6 AR-1016-4

R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 4549529
Conc: 59.24 ng/ml



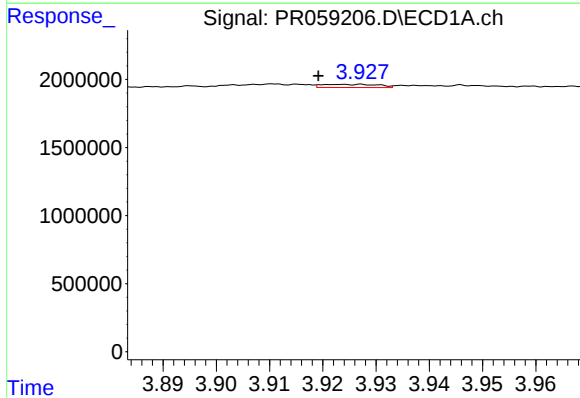
#7 AR-1016-5

R.T.: 5.412 min
Delta R.T.: -0.030 min
Response: 70617386
Conc: 1148.84 ng/ml



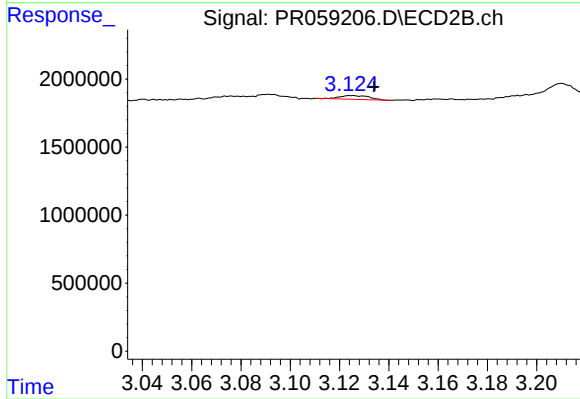
#7 AR-1016-5

R.T.: 4.485 min
Delta R.T.: 0.002 min
Response: 16883693
Conc: 164.30 ng/ml



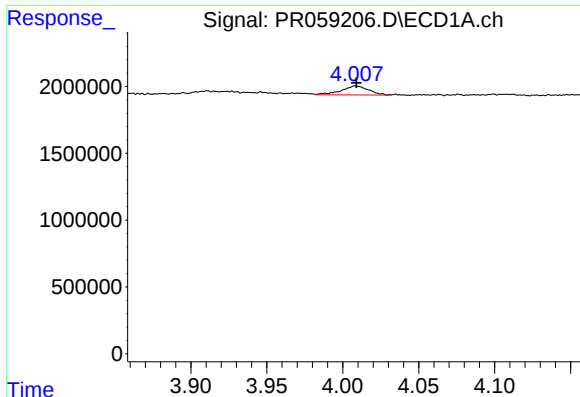
#8 AR-1221-1

R.T.: 3.927 min
Delta R.T.: 0.008 min
Response: 172681
Conc: 5.10 ng/ml



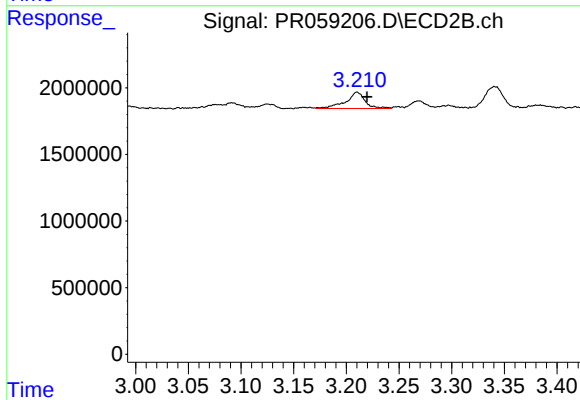
#8 AR-1221-1

R.T.: 3.125 min
Delta R.T.: -0.009 min
Response: 230215
Conc: 5.19 ng/ml



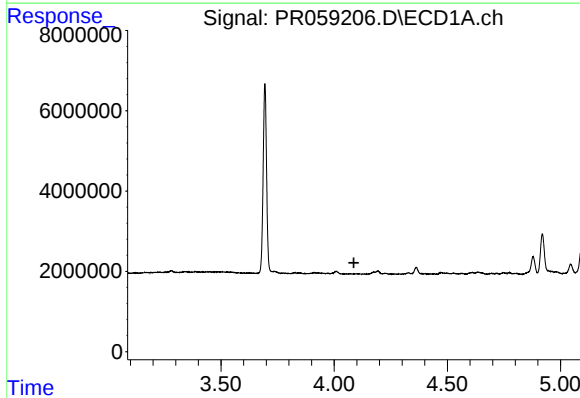
#9 AR-1221-2

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 833584
Conc: 34.74 ng/ml



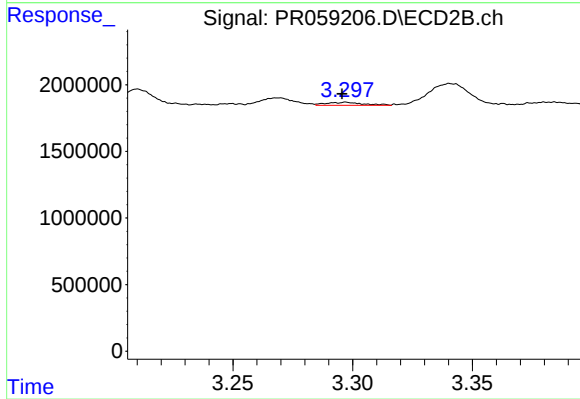
#9 AR-1221-2

R.T.: 3.210 min
Delta R.T.: -0.009 min
Response: 1586493
Conc: 50.23 ng/ml



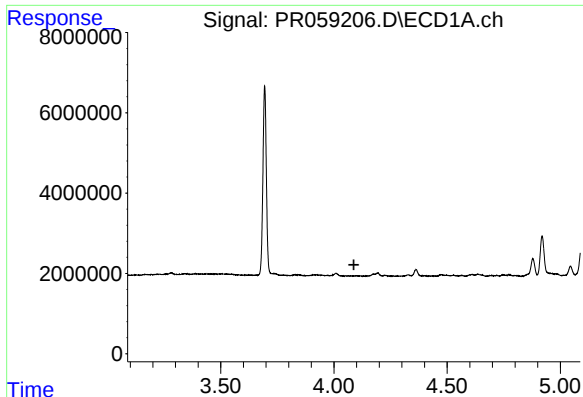
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.087 min
Response: 0
Conc: N.D.



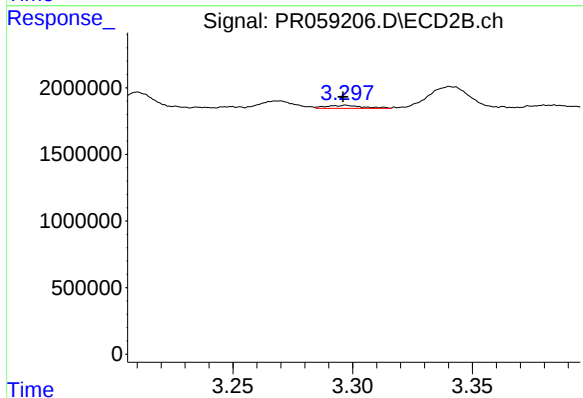
#10 AR-1221-3

R.T.: 3.297 min
Delta R.T.: 0.002 min
Response: 250036
Conc: 2.31 ng/ml



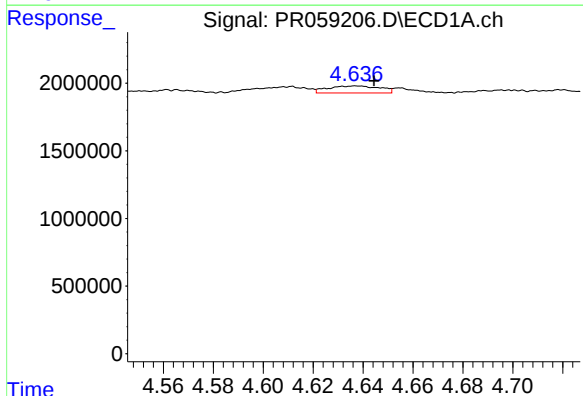
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.088 min
Response: 0
Conc: N.D.



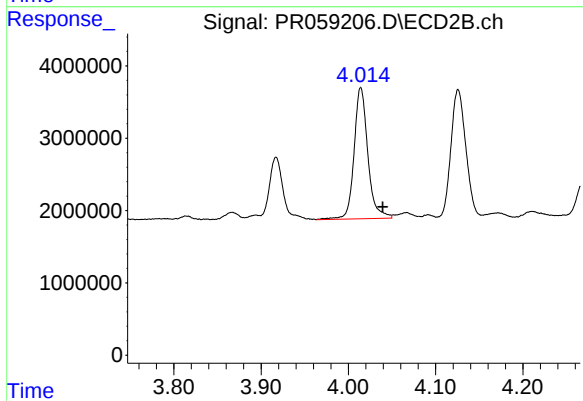
#11 AR-1232-1

R.T.: 3.297 min
Delta R.T.: 0.001 min
Response: 250036
Conc: 2.77 ng/ml



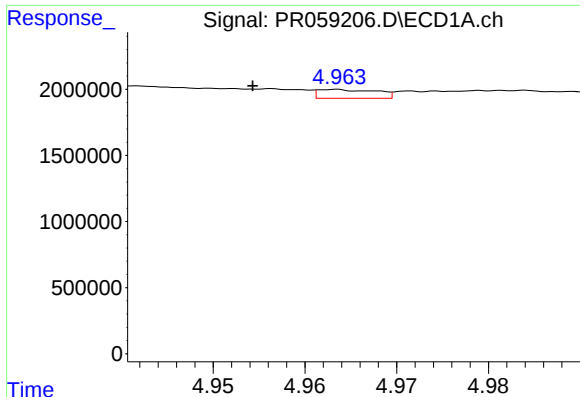
#12 AR-1232-2

R.T.: 4.637 min
Delta R.T.: -0.007 min
Response: 751493
Conc: 25.21 ng/ml



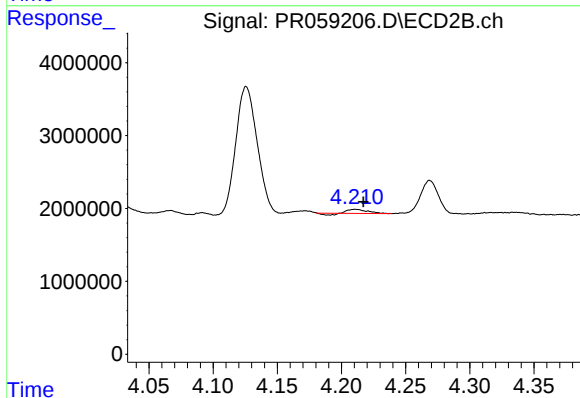
#12 AR-1232-2

R.T.: 4.014 min
Delta R.T.: -0.025 min
Response: 19867485
Conc: 230.46 ng/ml



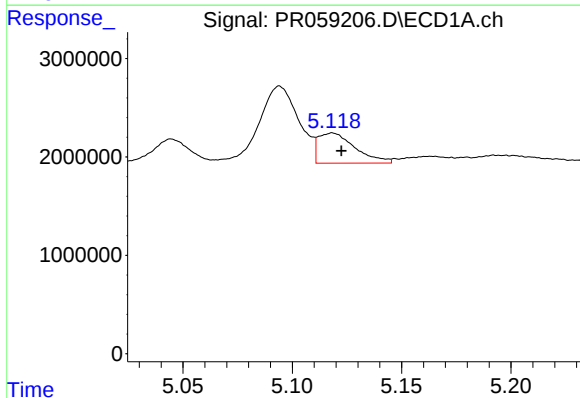
#13 AR-1232-3

R.T.: 4.963 min
Delta R.T.: 0.009 min
Response: 293976
Conc: 5.23 ng/ml



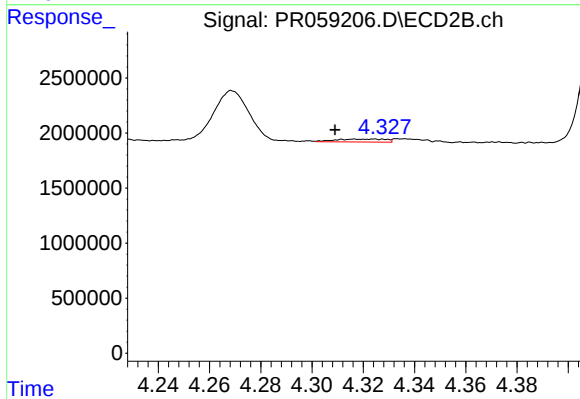
#13 AR-1232-3

R.T.: 4.211 min
Delta R.T.: -0.006 min
Response: 521454
Conc: 11.82 ng/ml



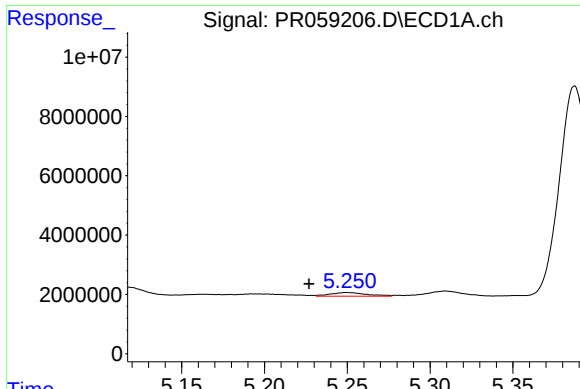
#14 AR-1232-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 3605393
Conc: 124.68 ng/ml



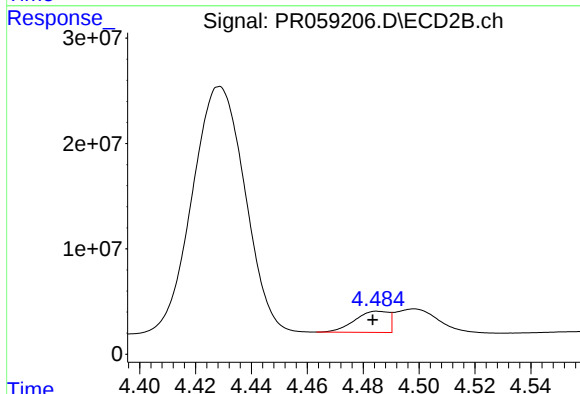
#14 AR-1232-4

R.T.: 4.324 min
Delta R.T.: 0.015 min
Response: 367385
Conc: 9.61 ng/ml



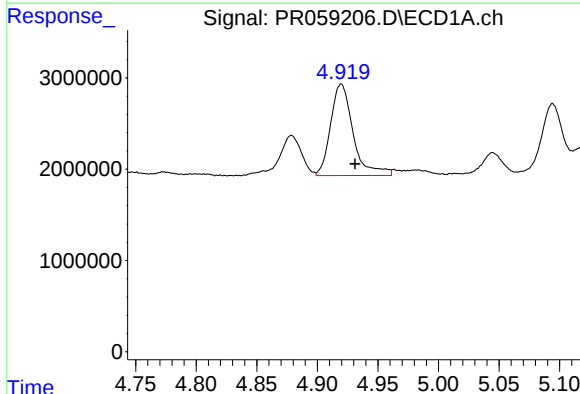
#15 AR-1232-5

R.T.: 5.250 min
Delta R.T.: 0.023 min
Response: 1875307
Conc: 88.58 ng/ml



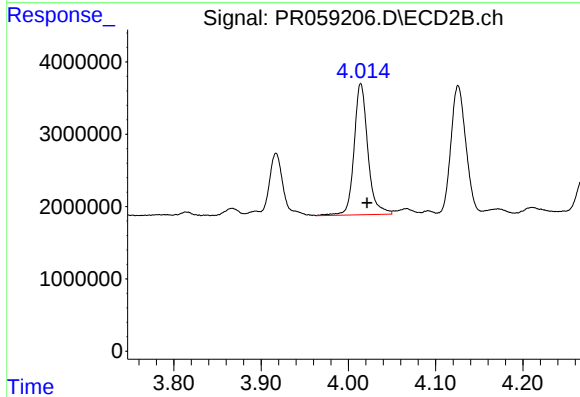
#15 AR-1232-5

R.T.: 4.485 min
Delta R.T.: 0.002 min
Response: 16883693
Conc: 379.37 ng/ml



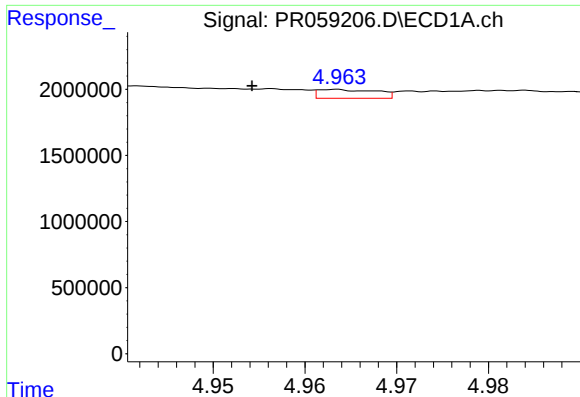
#16 AR-1242-1

R.T.: 4.920 min
Delta R.T.: -0.011 min
Response: 13015500
Conc: 176.51 ng/ml



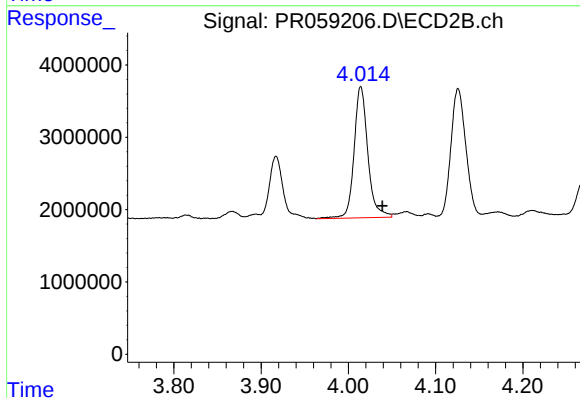
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.007 min
Response: 19867485
Conc: 172.92 ng/ml



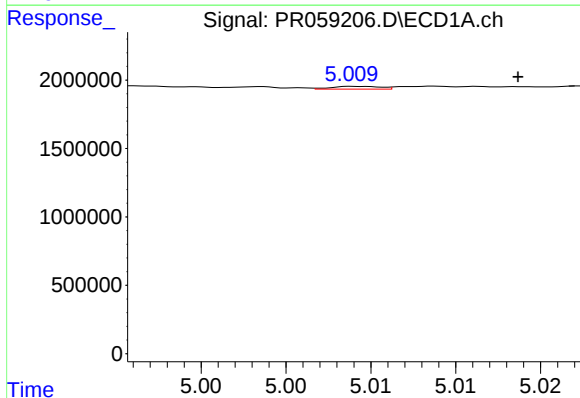
#17 AR-1242-2

R.T.: 4.963 min
Delta R.T.: 0.009 min
Response: 293976
Conc: 2.91 ng/ml



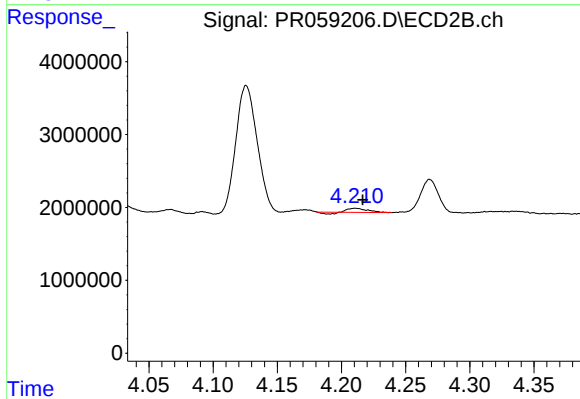
#17 AR-1242-2

R.T.: 4.014 min
Delta R.T.: -0.025 min
Response: 19867485
Conc: 124.43 ng/ml



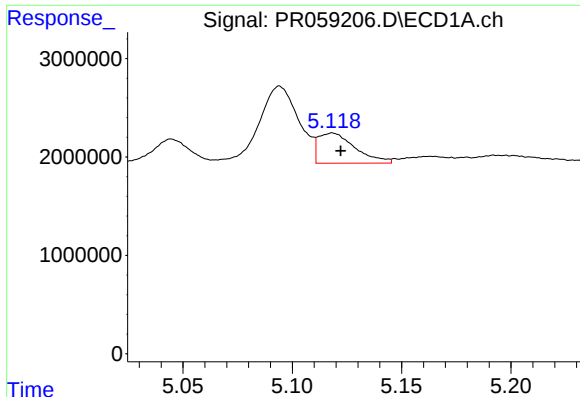
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: -0.009 min
Response: 41030
Conc: 0.63 ng/ml



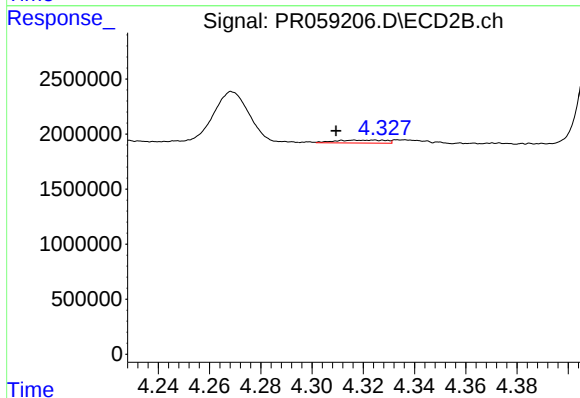
#18 AR-1242-3

R.T.: 4.211 min
Delta R.T.: -0.006 min
Response: 521454
Conc: 6.19 ng/ml



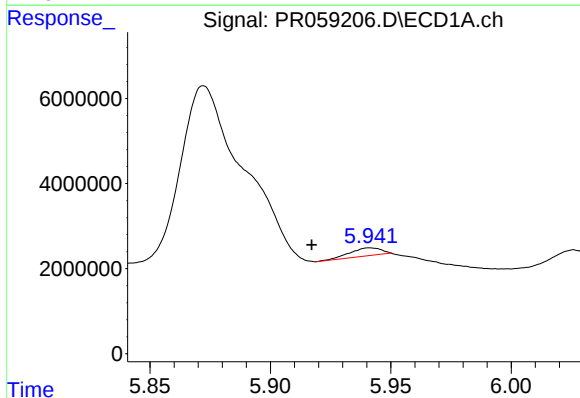
#19 AR-1242-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 3605393
Conc: 67.58 ng/ml



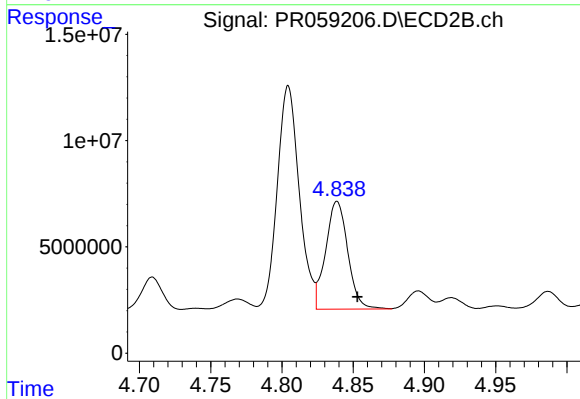
#19 AR-1242-4

R.T.: 4.324 min
Delta R.T.: 0.015 min
Response: 367385
Conc: 4.61 ng/ml



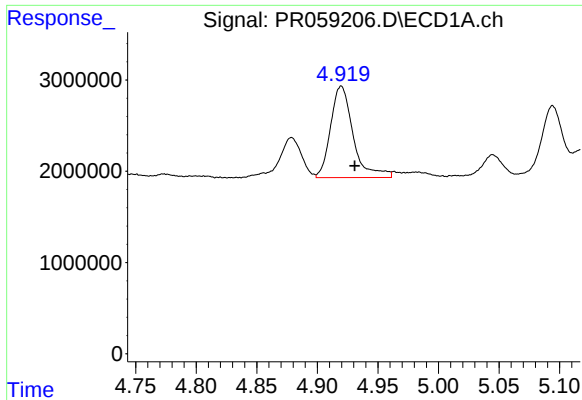
#20 AR-1242-5

R.T.: 5.941 min
Delta R.T.: 0.024 min
Response: 1771241
Conc: 32.95 ng/ml



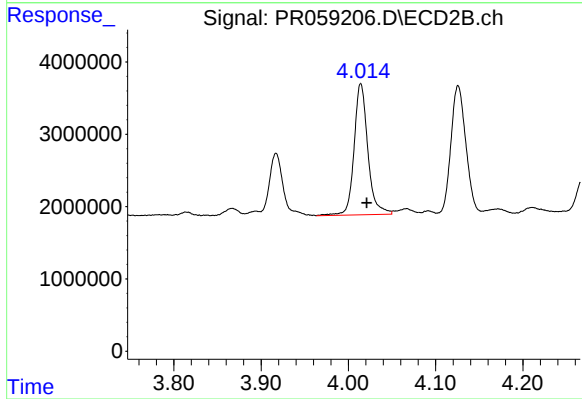
#20 AR-1242-5

R.T.: 4.839 min
Delta R.T.: -0.014 min
Response: 54932936
Conc: 531.42 ng/ml



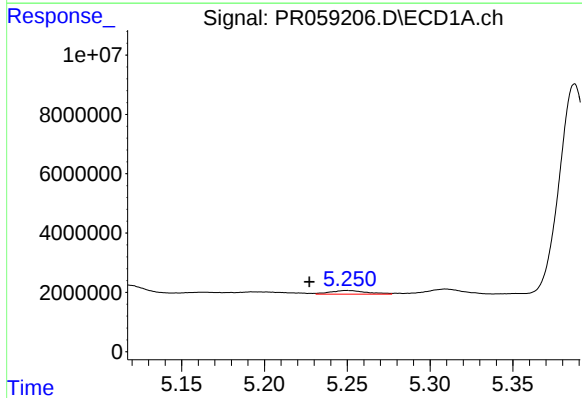
#21 AR-1248-1

R.T.: 4.920 min
Delta R.T.: -0.011 min
Response: 13015500
Conc: 231.34 ng/ml



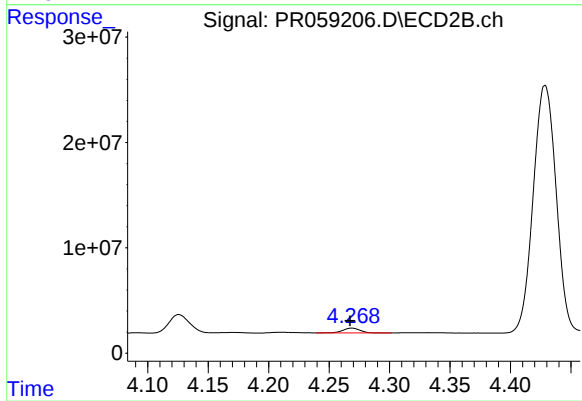
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.007 min
Response: 19867485
Conc: 228.80 ng/ml



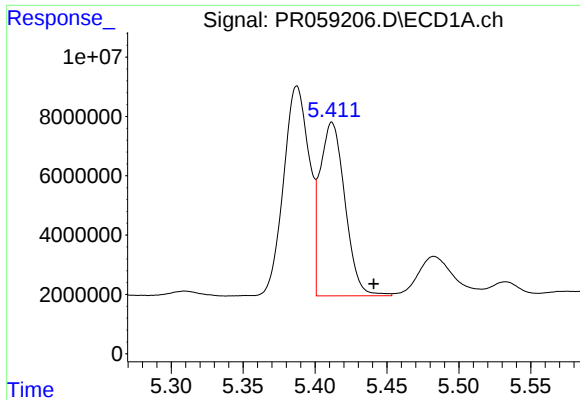
#22 AR-1248-2

R.T.: 5.250 min
Delta R.T.: 0.023 min
Response: 1875307
Conc: 25.72 ng/ml



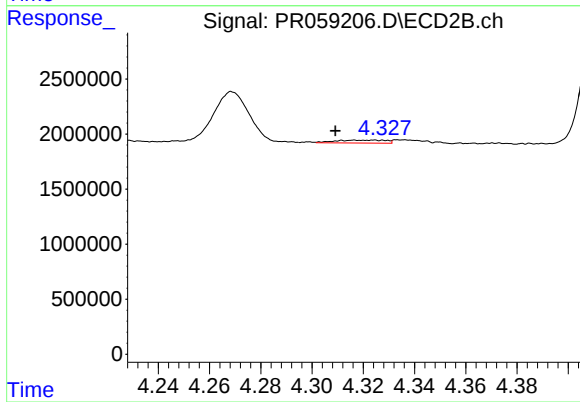
#22 AR-1248-2

R.T.: 4.269 min
Delta R.T.: 0.001 min
Response: 4549529
Conc: 38.80 ng/ml



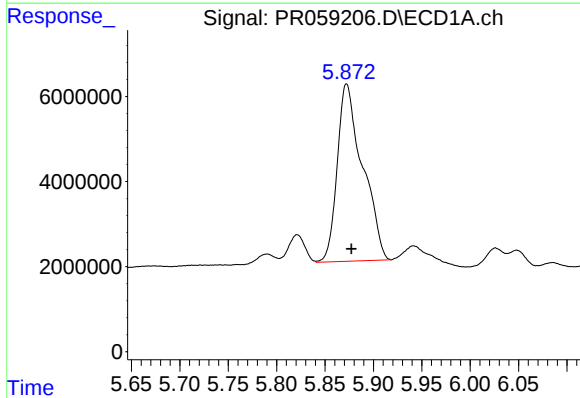
#23 AR-1248-3

R.T.: 5.412 min
Delta R.T.: -0.029 min
Response: 70617386
Conc: 822.33 ng/ml



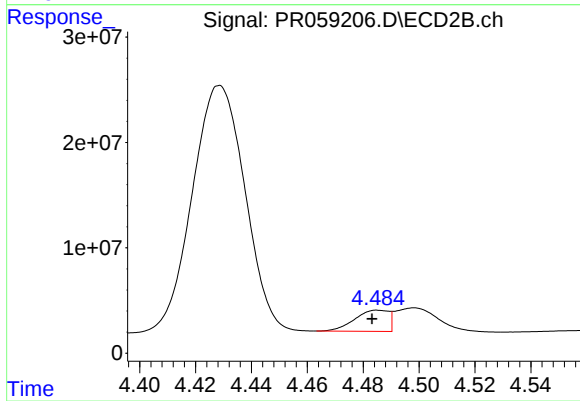
#23 AR-1248-3

R.T.: 4.324 min
Delta R.T.: 0.015 min
Response: 367385
Conc: 3.06 ng/ml



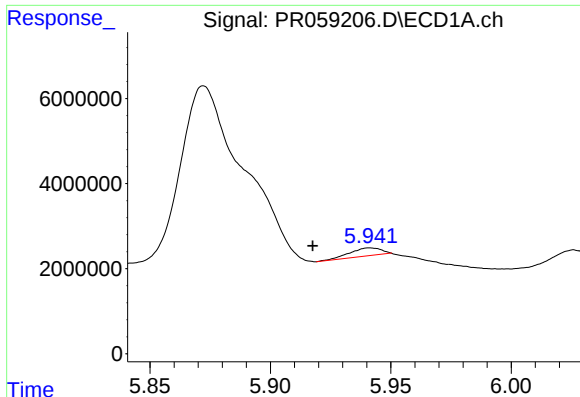
#24 AR-1248-4

R.T.: 5.872 min
Delta R.T.: -0.005 min
Response: 75798835
Conc: 796.51 ng/ml



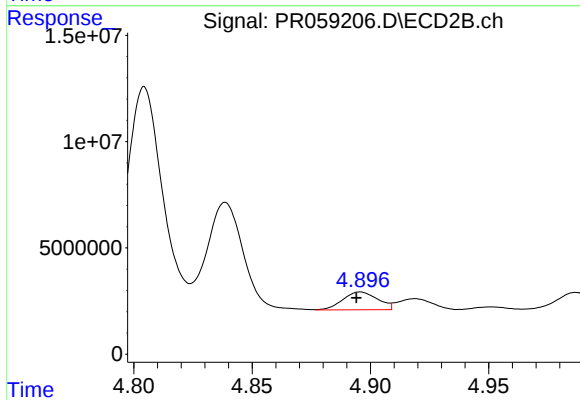
#24 AR-1248-4

R.T.: 4.485 min
Delta R.T.: 0.002 min
Response: 16883693
Conc: 114.64 ng/ml



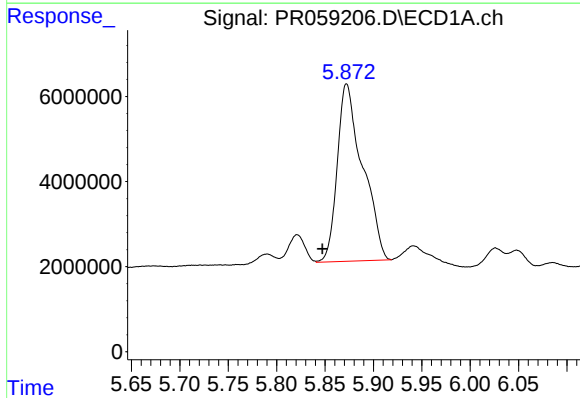
#25 AR-1248-5

R.T.: 5.941 min
Delta R.T.: 0.024 min
Response: 1771241
Conc: 19.21 ng/ml



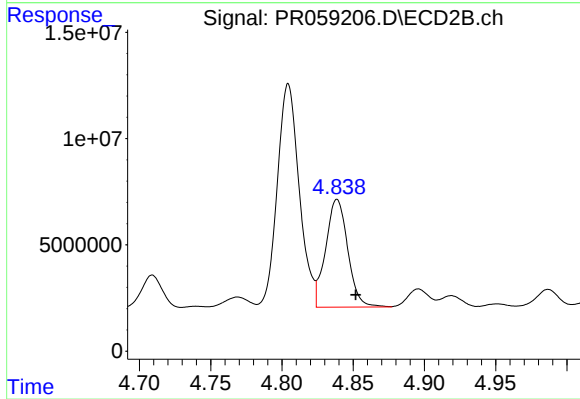
#25 AR-1248-5

R.T.: 4.896 min
Delta R.T.: 0.002 min
Response: 8575662
Conc: 58.07 ng/ml



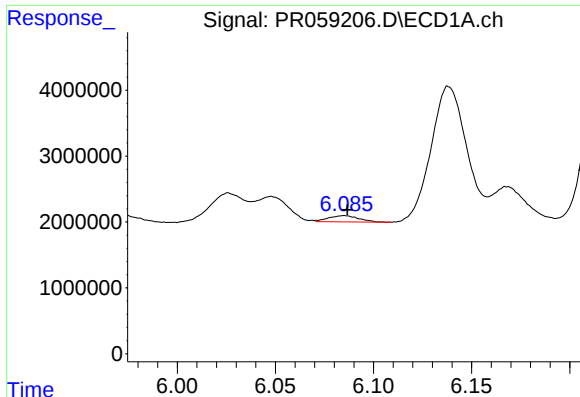
#26 AR-1254-1

R.T.: 5.872 min
Delta R.T.: 0.025 min
Response: 75798835
Conc: 802.45 ng/ml



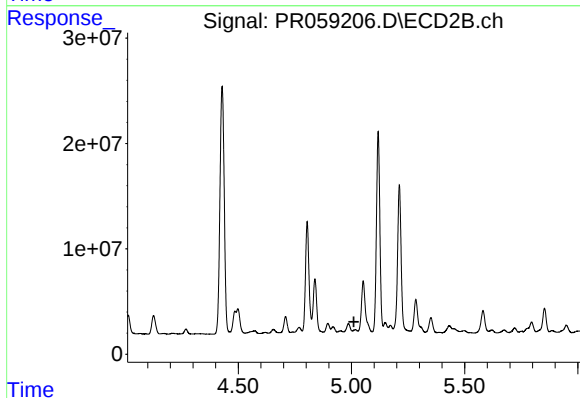
#26 AR-1254-1

R.T.: 4.839 min
Delta R.T.: -0.013 min
Response: 54932936
Conc: 243.85 ng/ml



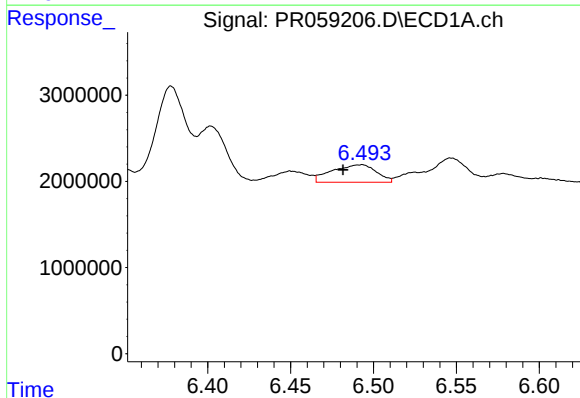
#27 AR-1254-2

R.T.: 6.085 min
Delta R.T.: -0.001 min
Response: 1015125
Conc: 6.95 ng/ml



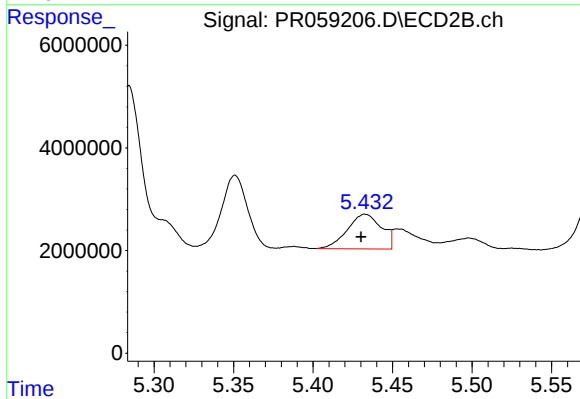
#27 AR-1254-2

R.T.: 5.017 min
Delta R.T.: 0.006 min
Response: -1695882
Conc: N.D.



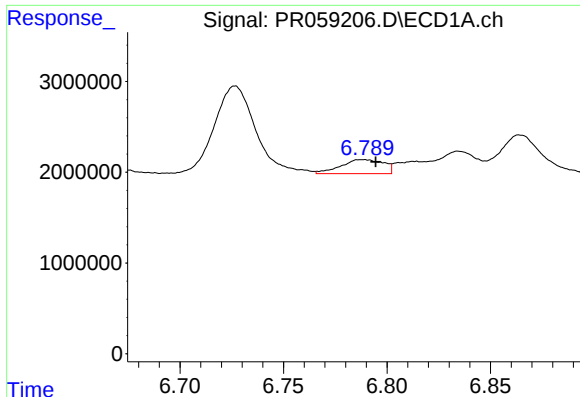
#28 AR-1254-3

R.T.: 6.493 min
Delta R.T.: 0.011 min
Response: 3790890
Conc: 24.57 ng/ml



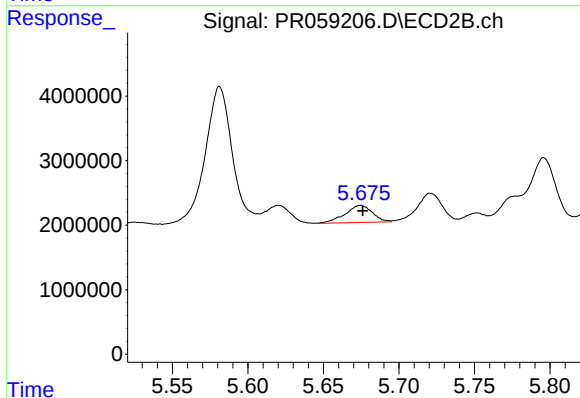
#28 AR-1254-3

R.T.: 5.433 min
Delta R.T.: 0.002 min
Response: 10114274
Conc: 32.20 ng/ml



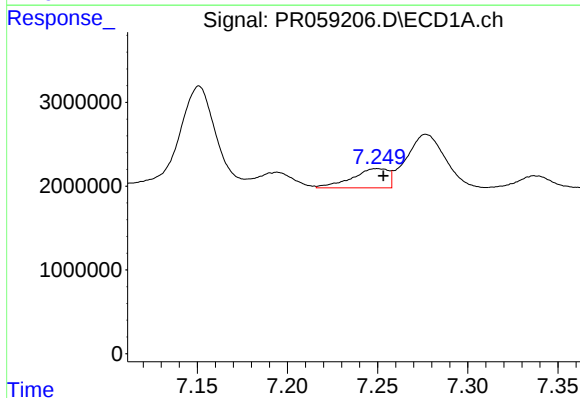
#29 AR-1254-4

R.T.: 6.788 min
Delta R.T.: -0.006 min
Response: 2206176
Conc: 19.07 ng/ml



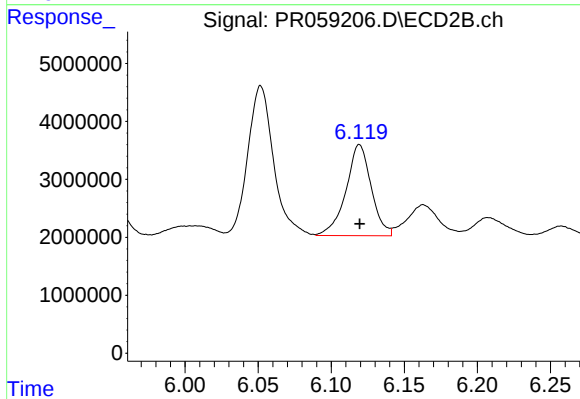
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: -0.001 min
Response: 3313464
Conc: 17.11 ng/ml



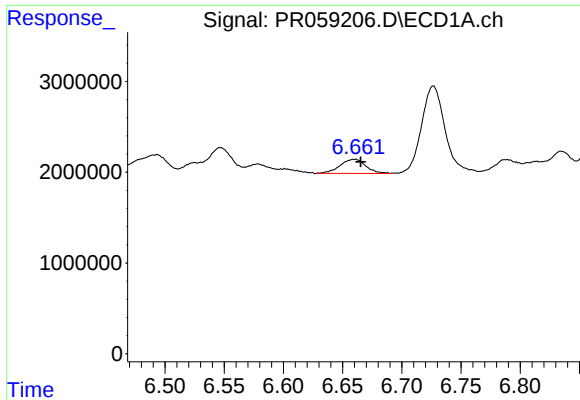
#30 AR-1254-5

R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 3232718
Conc: 26.10 ng/ml



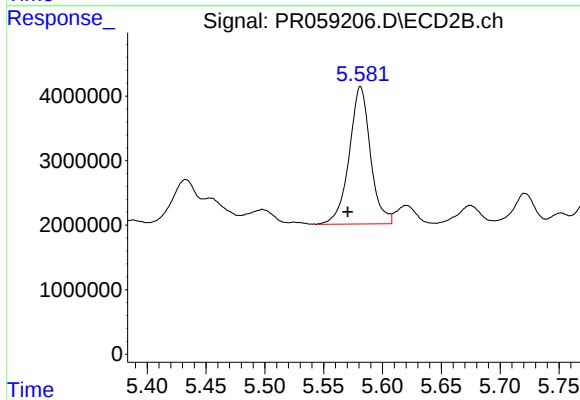
#30 AR-1254-5

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 18921193
Conc: 70.20 ng/ml



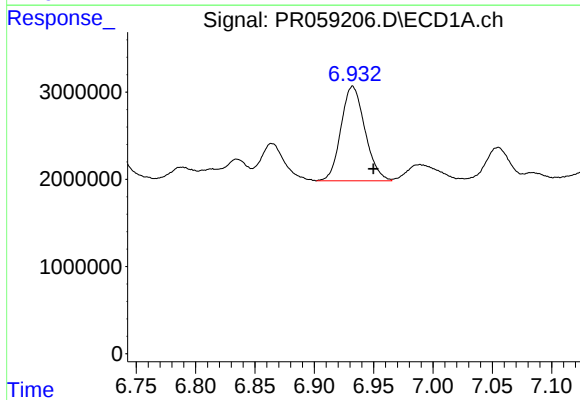
#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: -0.005 min
Response: 2360163
Conc: 20.16 ng/ml



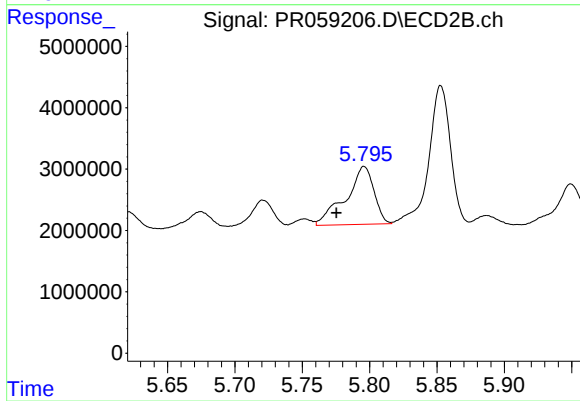
#31 AR-1260-1

R.T.: 5.581 min
Delta R.T.: 0.011 min
Response: 26762329
Conc: 125.25 ng/ml



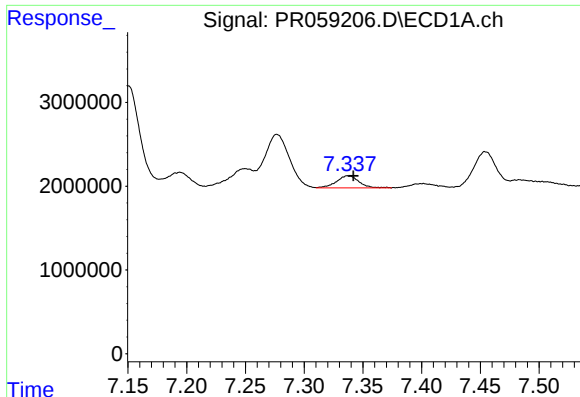
#32 AR-1260-2

R.T.: 6.932 min
Delta R.T.: -0.017 min
Response: 15245713
Conc: 109.87 ng/ml



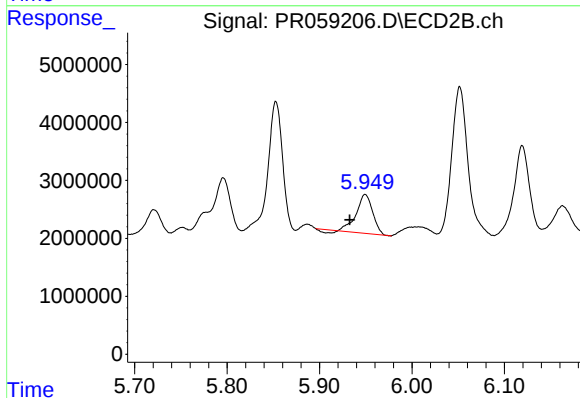
#32 AR-1260-2

R.T.: 5.796 min
Delta R.T.: 0.021 min
Response: 13794720
Conc: 53.64 ng/ml



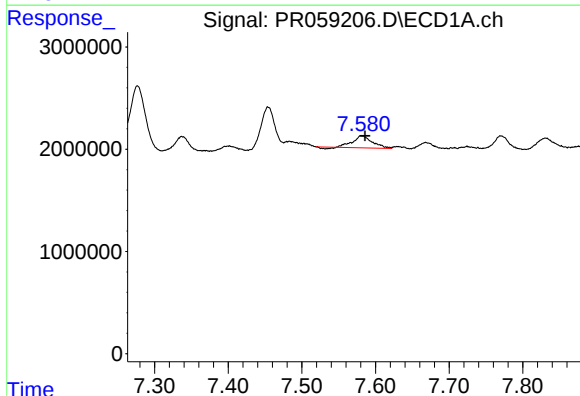
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.005 min
Response: 1941129
Conc: 18.80 ng/ml



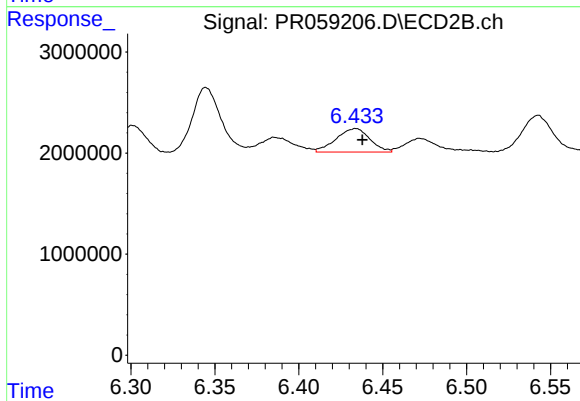
#33 AR-1260-3

R.T.: 5.949 min
Delta R.T.: 0.017 min
Response: 8101120
Conc: 34.38 ng/ml



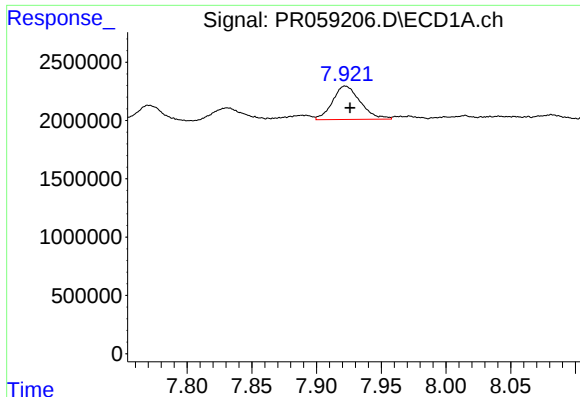
#34 AR-1260-4

R.T.: 7.581 min
Delta R.T.: -0.005 min
Response: 2110980
Conc: 18.02 ng/ml



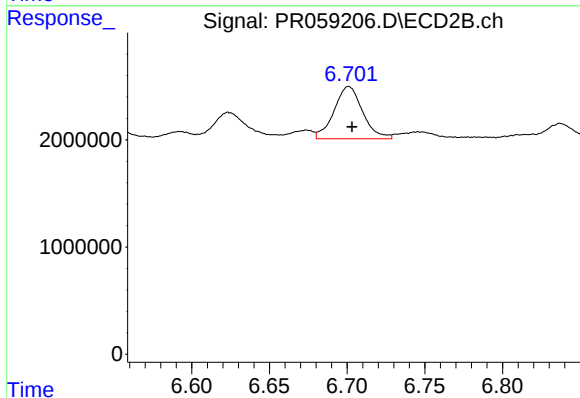
#34 AR-1260-4

R.T.: 6.434 min
Delta R.T.: -0.004 min
Response: 3275623
Conc: 16.95 ng/ml



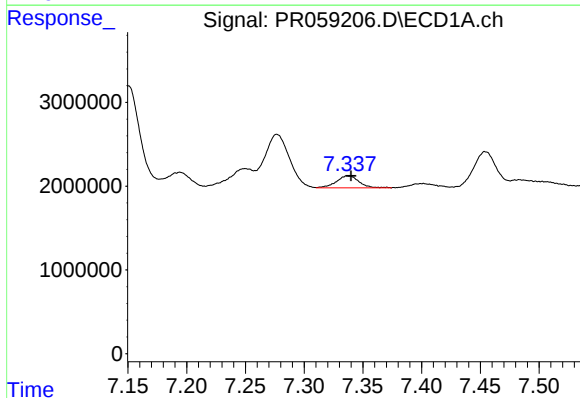
#35 AR-1260-5

R.T.: 7.922 min
Delta R.T.: -0.004 min
Response: 4282030
Conc: 18.84 ng/ml



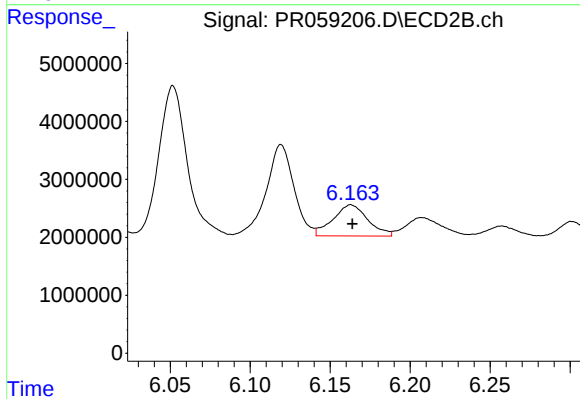
#35 AR-1260-5

R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 6247459
Conc: 13.93 ng/ml



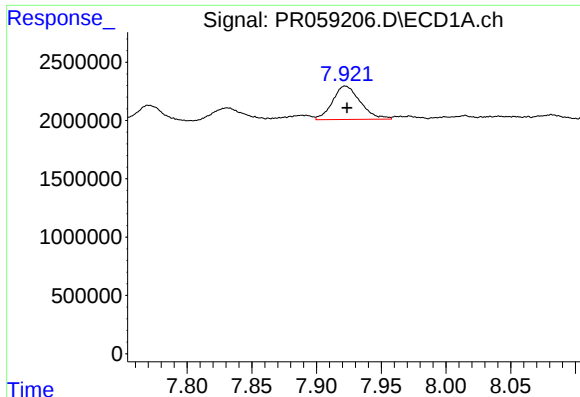
#36 AR-1262-1

R.T.: 7.337 min
Delta R.T.: -0.002 min
Response: 1941129
Conc: 12.87 ng/ml



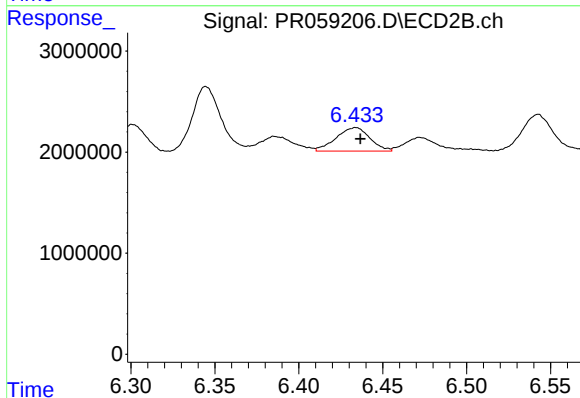
#36 AR-1262-1

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 8126561
Conc: 28.13 ng/ml



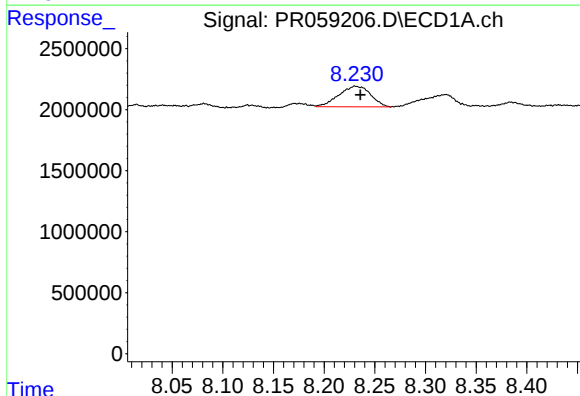
#37 AR-1262-2

R.T.: 7.922 min
Delta R.T.: -0.001 min
Response: 4282030
Conc: 16.38 ng/ml



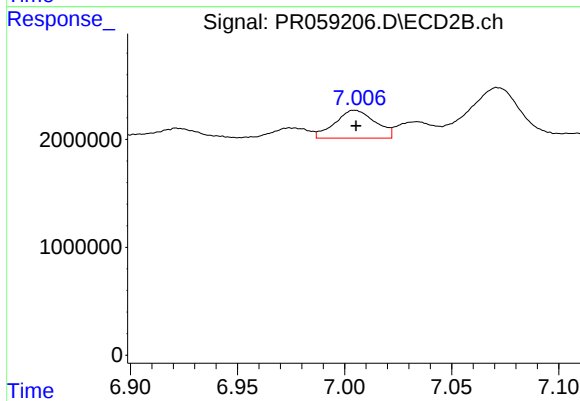
#37 AR-1262-2

R.T.: 6.434 min
Delta R.T.: -0.003 min
Response: 3275623
Conc: 12.84 ng/ml



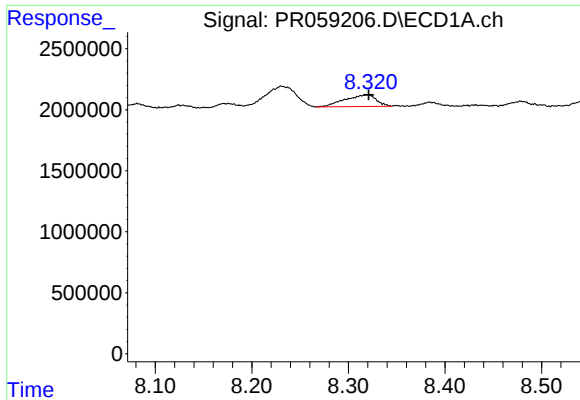
#38 AR-1262-3

R.T.: 8.231 min
Delta R.T.: -0.005 min
Response: 3701634
Conc: 20.24 ng/ml



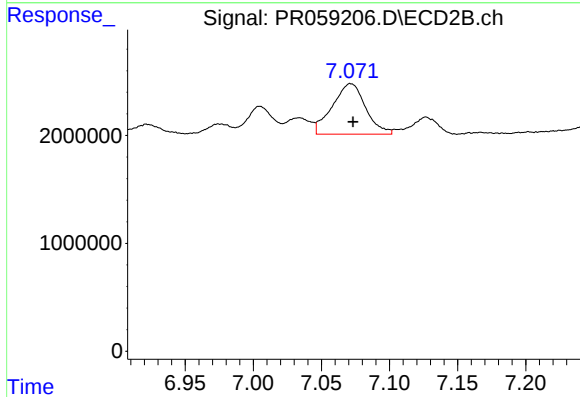
#38 AR-1262-3

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 3407640
Conc: 17.78 ng/ml



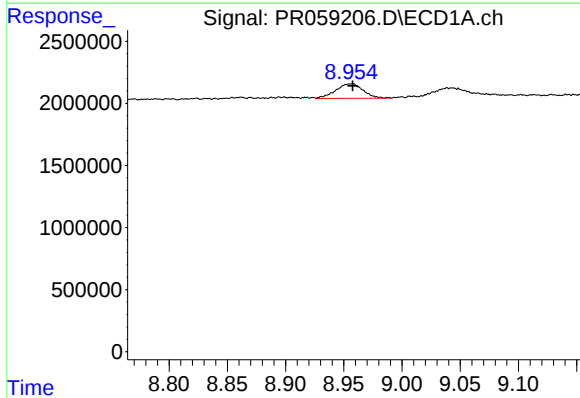
#39 AR-1262-4

R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 2184829
Conc: 24.89 ng/ml



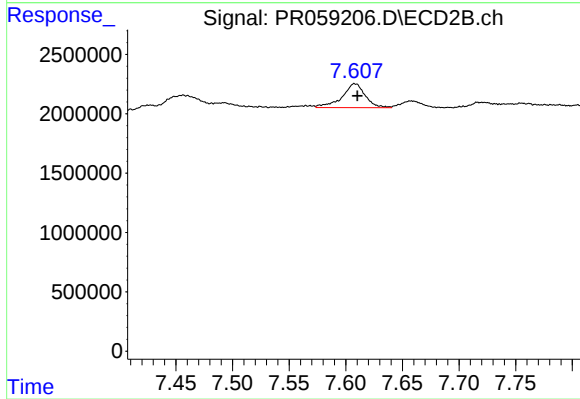
#39 AR-1262-4

R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 7985180
Conc: 21.93 ng/ml



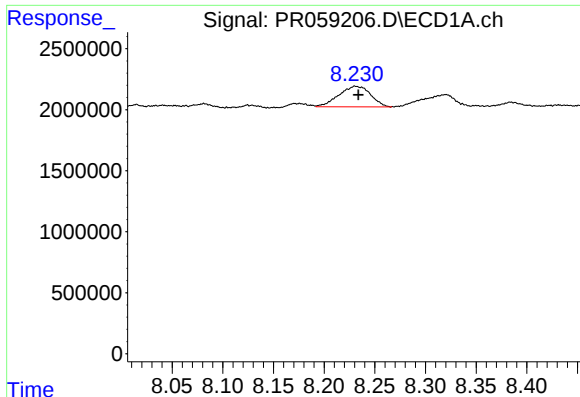
#40 AR-1262-5

R.T.: 8.957 min
Delta R.T.: 0.000 min
Response: 1914340
Conc: 19.18 ng/ml



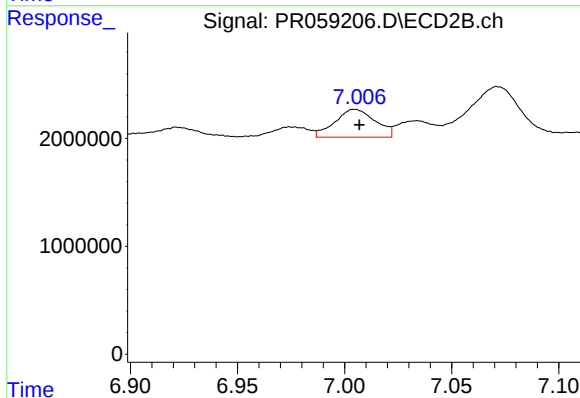
#40 AR-1262-5

R.T.: 7.608 min
Delta R.T.: -0.002 min
Response: 2849231
Conc: 17.67 ng/ml



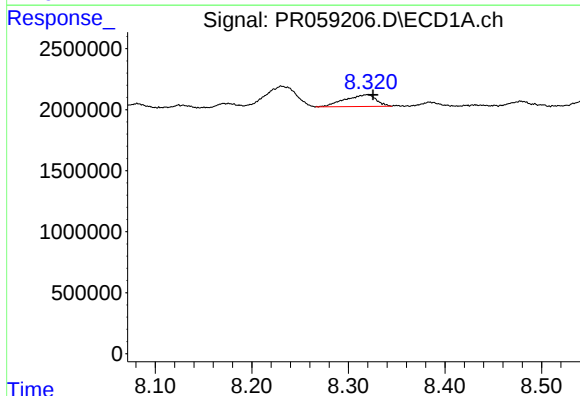
#41 AR-1268-1

R.T.: 8.231 min
Delta R.T.: -0.003 min
Response: 3701634
Conc: 8.67 ng/ml



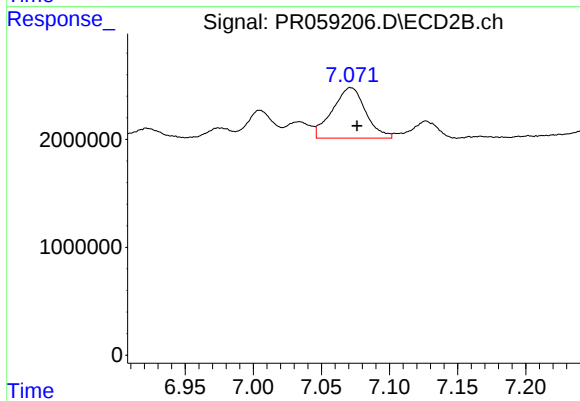
#41 AR-1268-1

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 3407640
Conc: 4.22 ng/ml



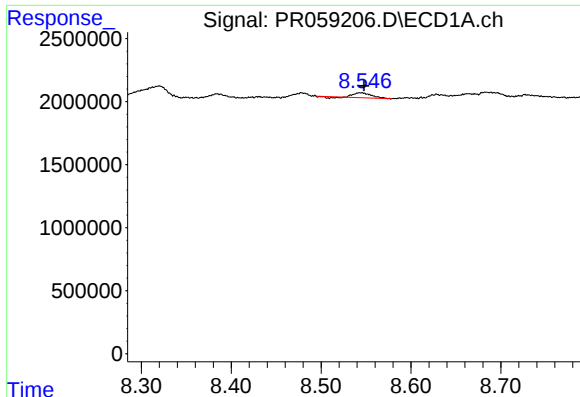
#42 AR-1268-2

R.T.: 8.320 min
Delta R.T.: -0.005 min
Response: 2184829
Conc: 5.66 ng/ml



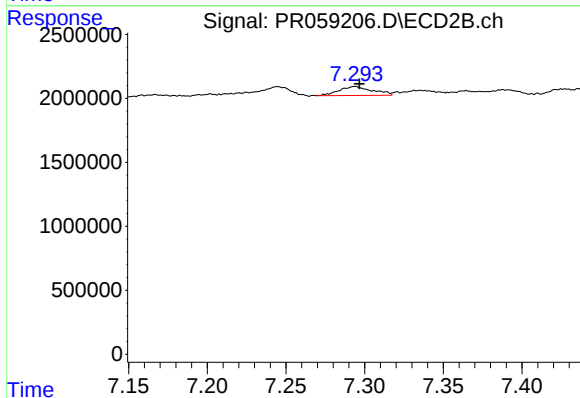
#42 AR-1268-2

R.T.: 7.072 min
Delta R.T.: -0.005 min
Response: 7985180
Conc: 10.92 ng/ml



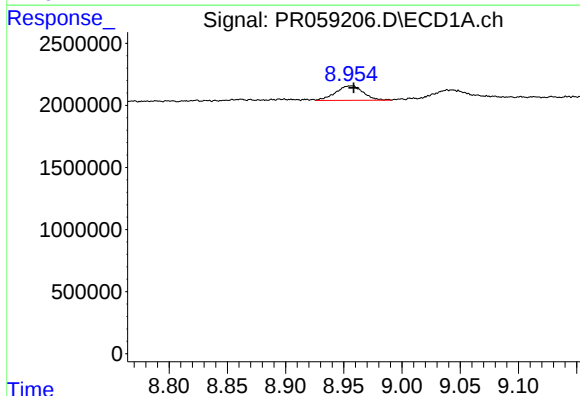
#43 AR-1268-3

R.T.: 8.544 min
Delta R.T.: -0.004 min
Response: 485721
Conc: 1.44 ng/ml



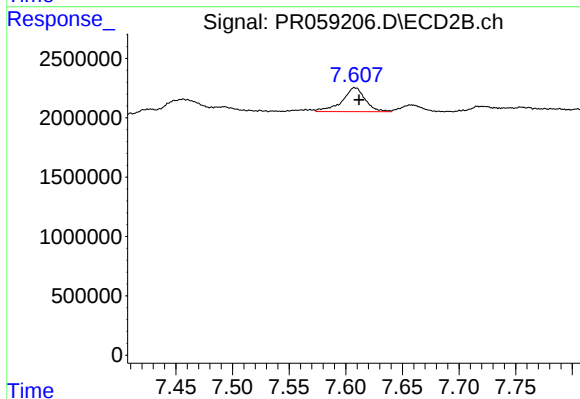
#43 AR-1268-3

R.T.: 7.294 min
Delta R.T.: -0.003 min
Response: 1026174
Conc: 1.64 ng/ml



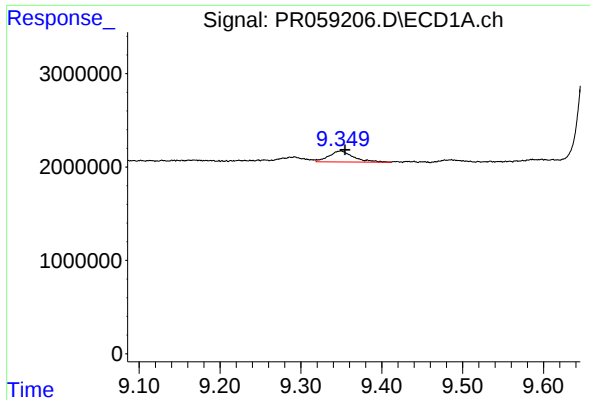
#44 AR-1268-4

R.T.: 8.957 min
Delta R.T.: -0.002 min
Response: 1914340
Conc: 12.91 ng/ml



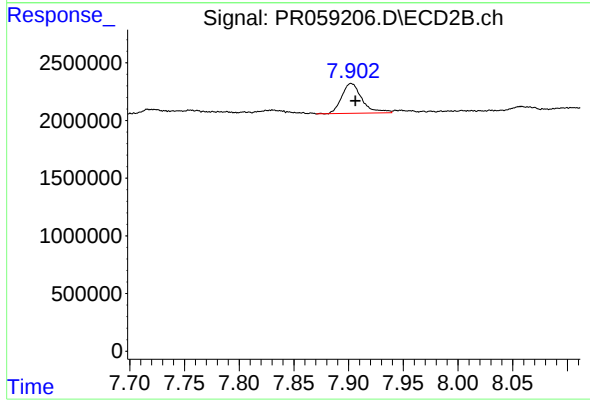
#44 AR-1268-4

R.T.: 7.608 min
Delta R.T.: -0.004 min
Response: 2849231
Conc: 11.45 ng/ml



#45 AR-1268-5

R.T.: 9.349 min
Delta R.T.: -0.005 min
Response: 2457274
Conc: 2.27 ng/ml



#45 AR-1268-5

R.T.: 7.902 min
Delta R.T.: -0.004 min
Response: 3343578
Conc: 1.72 ng/ml