

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
 Data File : PR058848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 18:15
 Operator : YP\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 21:35:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 2022
 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	2.913	60219961	67718061	19.965	20.375
2)	SA Decachlor...	9.654	8.150	74998773	107.7E6	40.943	39.473
Target Compounds							
3)	L1 AR-1016-1	4.923	4.024	27649827	35616377	328.928	323.932
4)	L1 AR-1016-2	4.946	4.042	37769261	49473852	330.114	326.667
5)	L1 AR-1016-3	5.011	4.220	24682815	26218817	331.828	323.051
6)	L1 AR-1016-4	5.114	4.271	19856259	20366464	328.796	325.881
7)	L1 AR-1016-5	5.432	4.487	19447321	26631725	333.023	315.355
8)	L2 AR-1221-1	3.909	3.136	3919167	3695363	102.289	97.185
9)	L2 AR-1221-2	4.003	3.222	4993253	5183435	184.477	190.110
10)	L2 AR-1221-3	4.082	3.299	19017400	19868313	232.484	221.196
11)	L3 AR-1232-1	4.082	3.299	19017400	19868313	275.205	265.120
12)	L3 AR-1232-2	4.636	4.042	21355367	49473852	674.030	694.511
13)	L3 AR-1232-3	4.946	4.220	37769261	26218817	665.055	696.920
14)	L3 AR-1232-4	5.114	4.312	19856259	24580444	669.389	745.957
15)	L3 AR-1232-5	5.218	4.487	15416768	26631725	706.093	697.933
16)	L4 AR-1242-1	4.923	4.024	27649827	35616377	367.356	365.617
17)	L4 AR-1242-2	4.946	4.042	37769261	49473852	369.188	369.901
18)	L4 AR-1242-3	5.011	4.220	24682815	26218817	369.512	365.020
19)	L4 AR-1242-4	5.114	4.312	19856259	24580444	368.365	360.991
20)	L4 AR-1242-5	5.908	4.856	18835942	32344792	357.550	362.186
21)	L5 AR-1248-1	4.923	4.024	27649827	35616377	474.774	479.577
22)	L5 AR-1248-2	5.218	4.271	15416768	20366464	211.668	204.019
23)	L5 AR-1248-3	5.432	4.312	19447321	24580444	230.881	241.514
24)	L5 AR-1248-4	5.868	4.487	16211073	26631725	178.384	212.522
25)	L5 AR-1248-5	5.908	4.897	18835942	29182294	213.458	231.762
26)	L6 AR-1254-1	5.838	4.856	16509728	32344792	191.441	179.895
27)	L6 AR-1254-2	6.077	5.014	16780835	5821028	129.261	37.828 #
28)	L6 AR-1254-3	6.471	5.433	8443708	13398455	61.944	52.653
29)	L6 AR-1254-4	6.786	5.679	4413986	8423417	43.055	52.840
30)	L6 AR-1254-5	7.244	6.123	1570981	2639159	14.088	11.600
31)	L7 AR-1260-1	6.653	5.582	1015797	5719919	9.757	33.222 #
32)	L7 AR-1260-2	6.937	5.778	827105	1347043	6.679	6.408
33)	L7 AR-1260-3	7.328	5.936	226663	3372764	2.416	16.958 #
34)	L7 AR-1260-4	7.557	6.444	976378	279053	9.059	1.681 #
35)	L7 AR-1260-5	7.910	6.705	401499	700302	1.932	1.776
36)	L8 AR-1262-1	7.328	6.194	226663	504948	1.657	2.094 #
37)	L8 AR-1262-2	7.910	6.444	401499	279053	1.664	1.274
38)	L8 AR-1262-3	8.230	6.989	398136	8751930	2.351	51.407 #
39)	L8 AR-1262-4	8.290	7.072	125888	1179404	1.561	3.622 #
40)	L8 AR-1262-5	8.936	7.611	128551	254337	1.366	1.718 #
41)	L9 AR-1268-1	8.230	6.989	398136	8751930	1.416	17.453 #

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Acq On : 06 Jan 2023 18:15
Operator : YP\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 21:35:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 15 03:47:13 2022
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

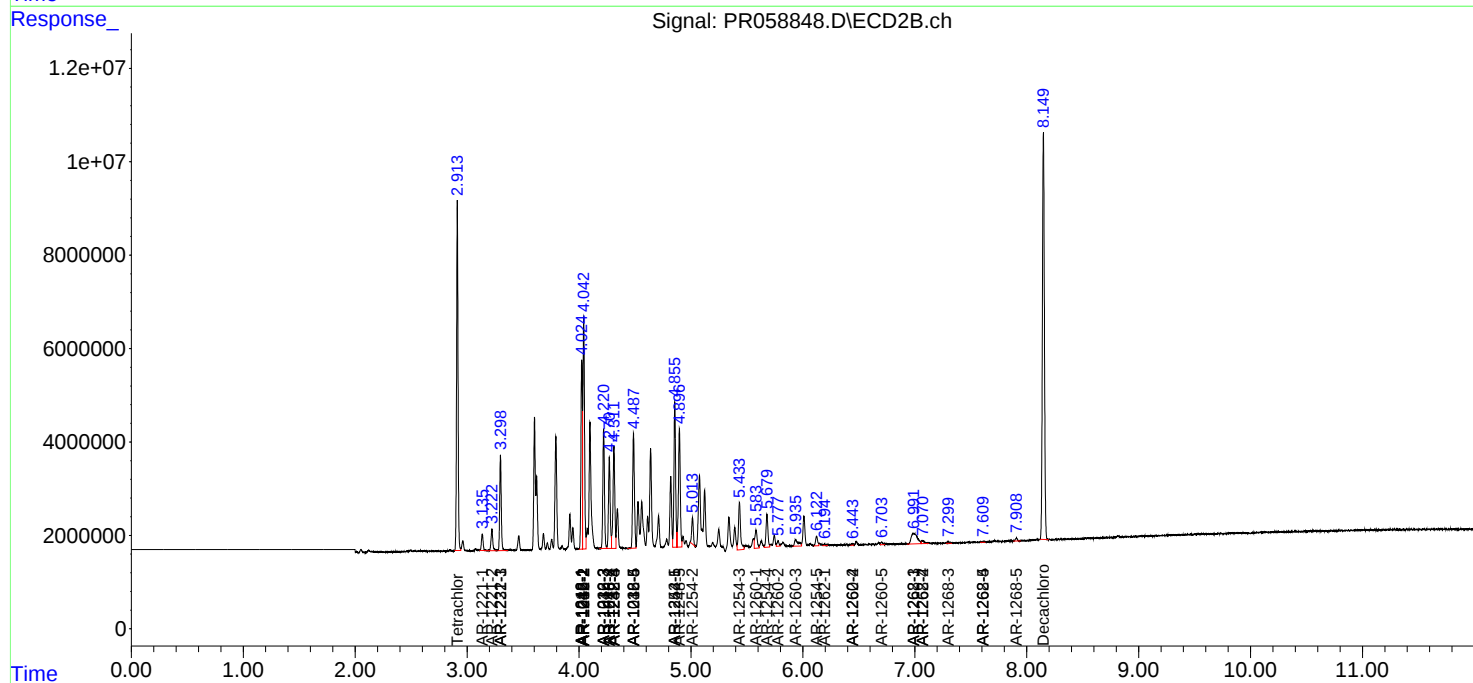
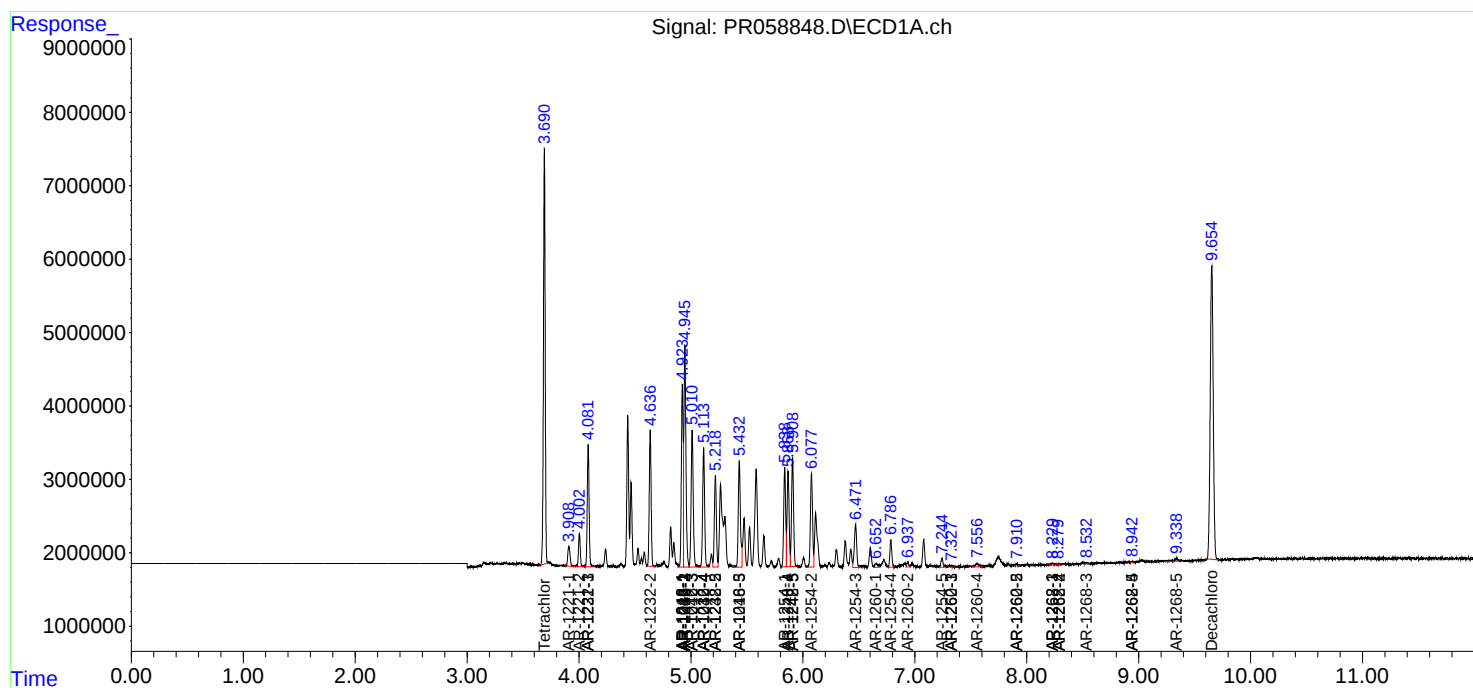
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.290	7.072	125888	1179404	0.495	2.604 #
43)	L9 AR-1268-3	8.532	7.301	172413	390920	0.787	1.022 #
44)	L9 AR-1268-4	8.936	7.611	128551	254337	1.276	1.585
45)	L9 AR-1268-5	9.336	7.909	873821	795237	1.233	0.657 #

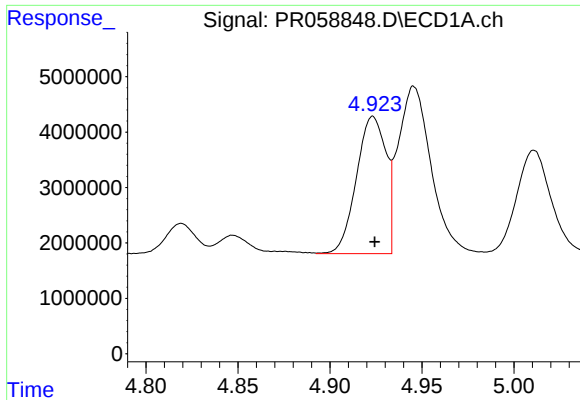
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 15 03:47:13 2022
Response via : Initial Calibration
Integrator: ChemStation

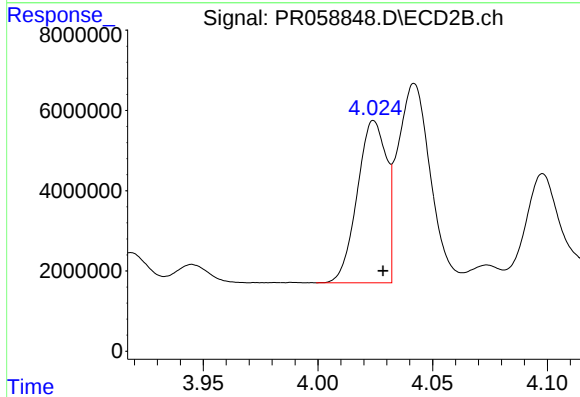
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





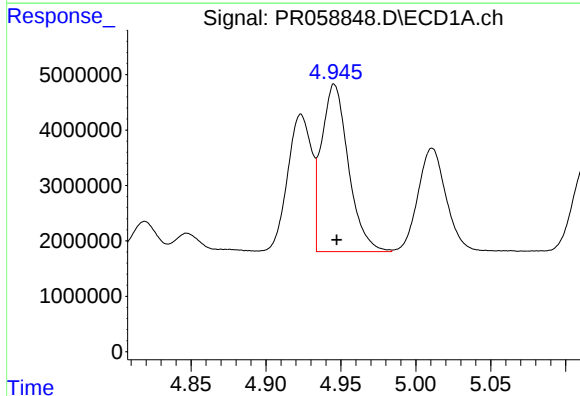
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 27649827
Conc: 328.93 ng/ml



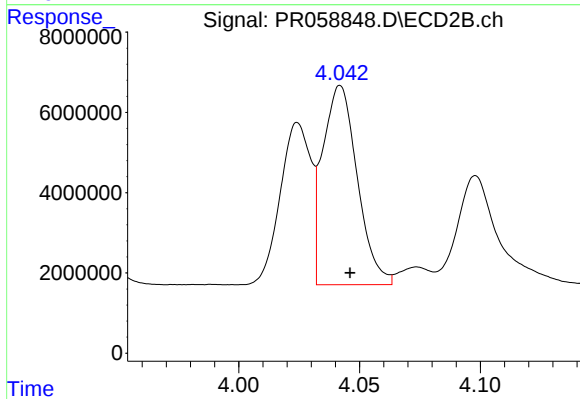
#3 AR-1016-1

R.T.: 4.024 min
Delta R.T.: -0.004 min
Response: 35616377
Conc: 323.93 ng/ml



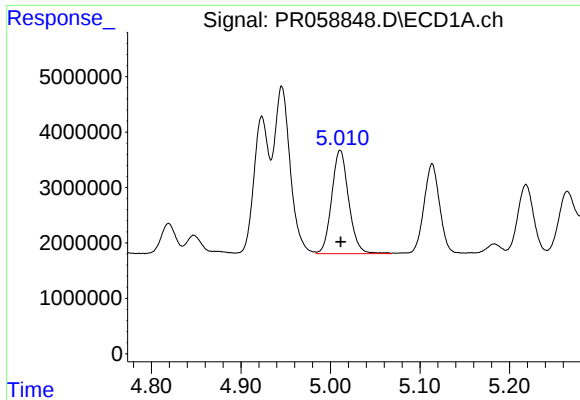
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: -0.002 min
Response: 37769261
Conc: 330.11 ng/ml



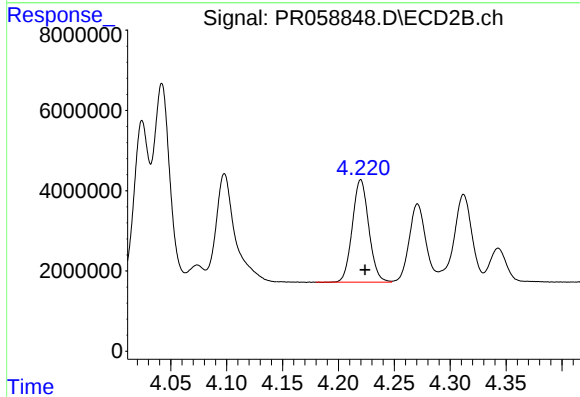
#4 AR-1016-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 49473852
Conc: 326.67 ng/ml



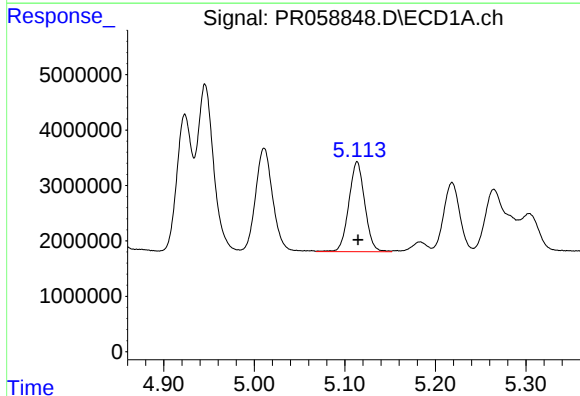
#5 AR-1016-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 24682815
Conc: 331.83 ng/ml



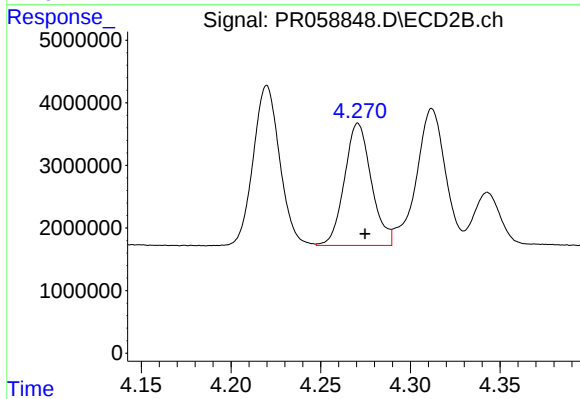
#5 AR-1016-3

R.T.: 4.220 min
Delta R.T.: -0.004 min
Response: 26218817
Conc: 323.05 ng/ml



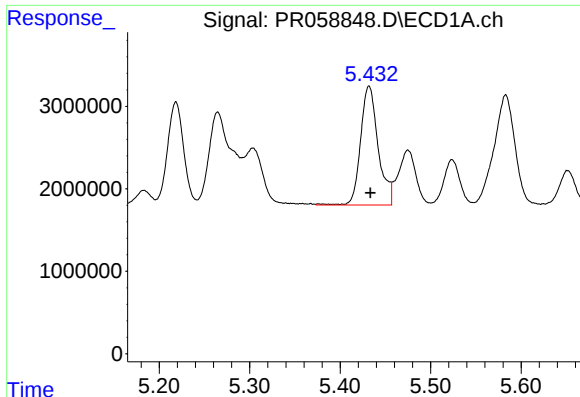
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: -0.001 min
Response: 19856259
Conc: 328.80 ng/ml



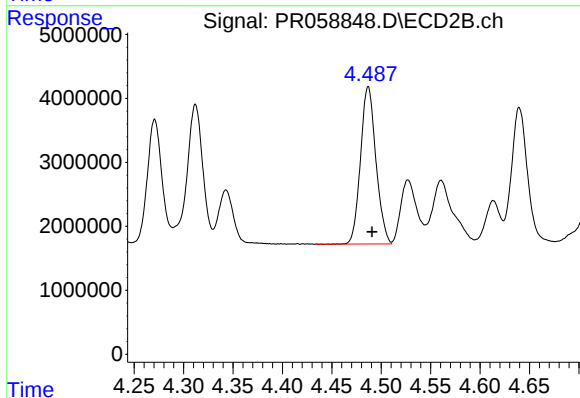
#6 AR-1016-4

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 20366464
Conc: 325.88 ng/ml



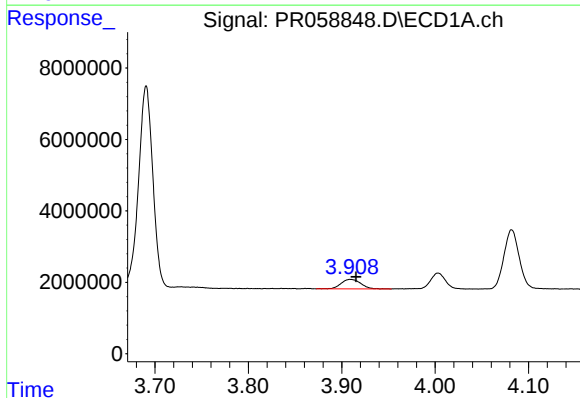
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 19447321
Conc: 333.02 ng/ml



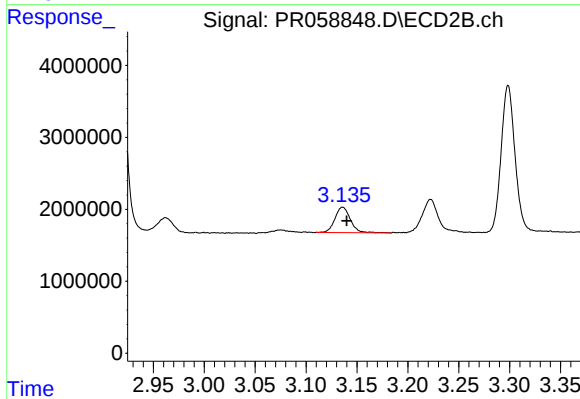
#7 AR-1016-5

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 26631725
Conc: 315.36 ng/ml



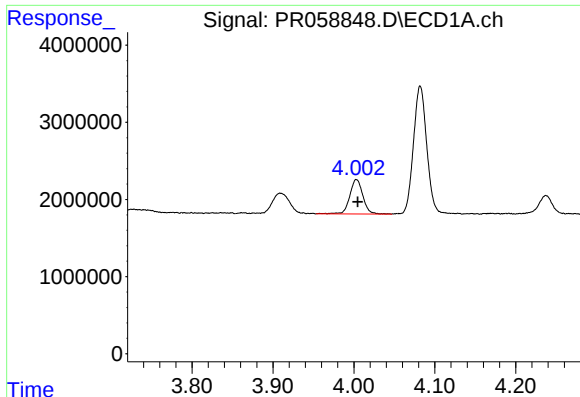
#8 AR-1221-1

R.T.: 3.909 min
Delta R.T.: -0.006 min
Response: 3919167
Conc: 102.29 ng/ml



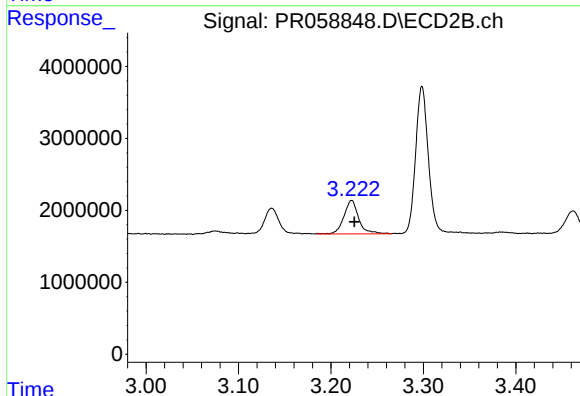
#8 AR-1221-1

R.T.: 3.136 min
Delta R.T.: -0.004 min
Response: 3695363
Conc: 97.18 ng/ml



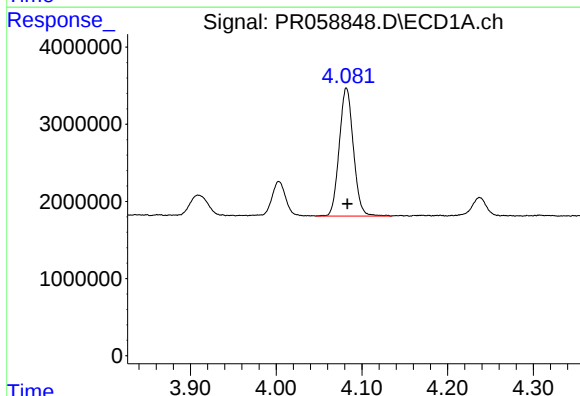
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: -0.002 min
Response: 4993253
Conc: 184.48 ng/ml



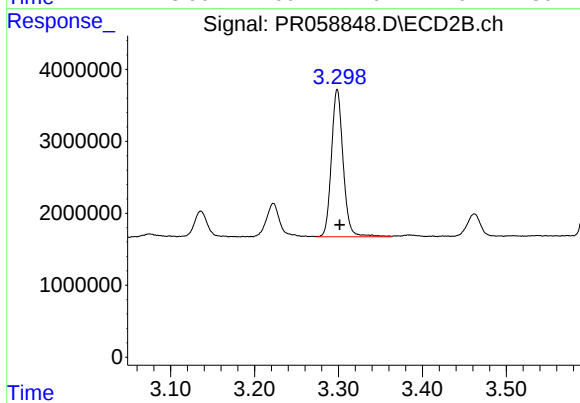
#9 AR-1221-2

R.T.: 3.222 min
Delta R.T.: -0.003 min
Response: 5183435
Conc: 190.11 ng/ml



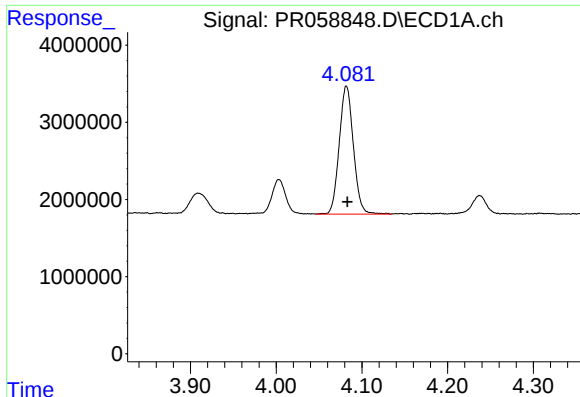
#10 AR-1221-3

R.T.: 4.082 min
Delta R.T.: -0.001 min
Response: 19017400
Conc: 232.48 ng/ml



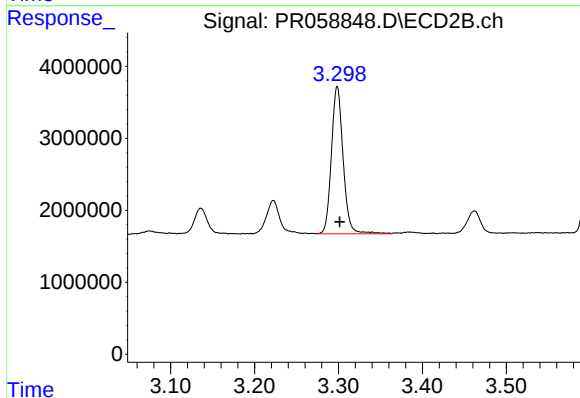
#10 AR-1221-3

R.T.: 3.299 min
Delta R.T.: -0.003 min
Response: 19868313
Conc: 221.20 ng/ml



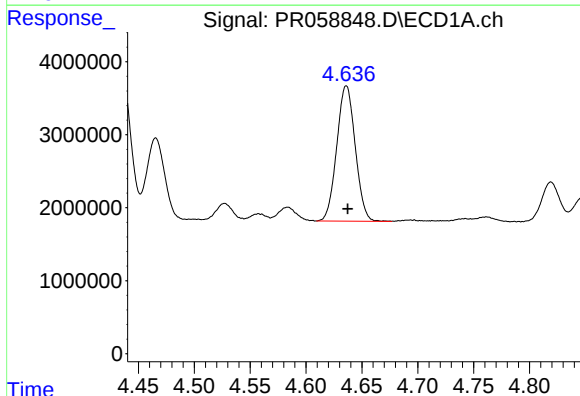
#11 AR-1232-1

R.T.: 4.082 min
Delta R.T.: -0.001 min
Response: 19017400
Conc: 275.20 ng/ml



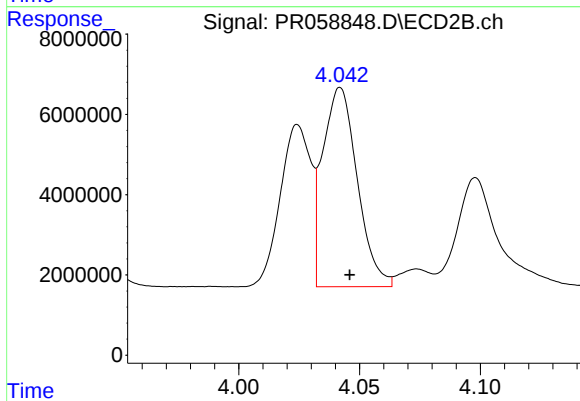
#11 AR-1232-1

R.T.: 3.299 min
Delta R.T.: -0.003 min
Response: 19868313
Conc: 265.12 ng/ml



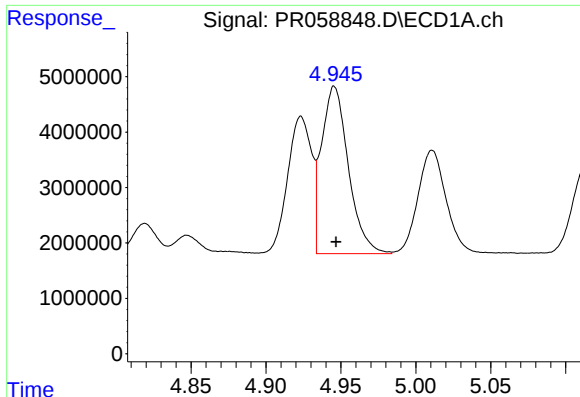
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: -0.001 min
Response: 21355367
Conc: 674.03 ng/ml



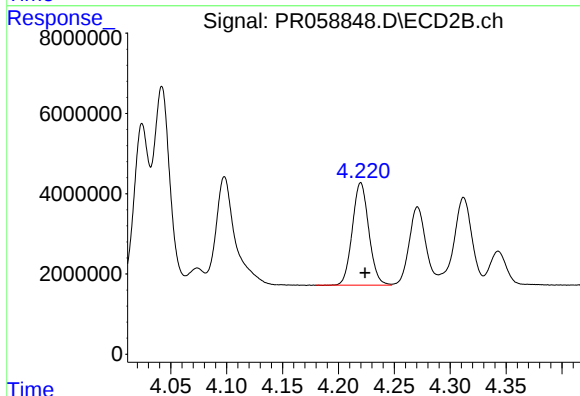
#12 AR-1232-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 49473852
Conc: 694.51 ng/ml



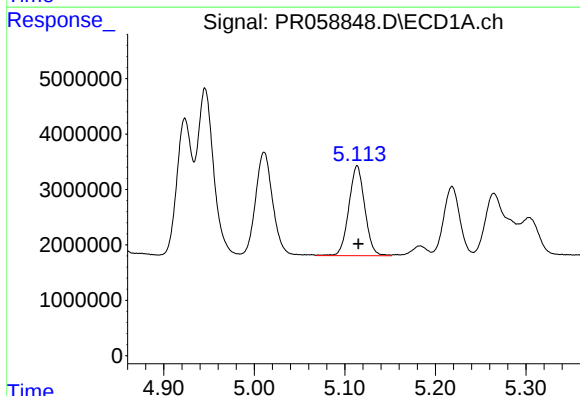
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 37769261
Conc: 665.05 ng/ml



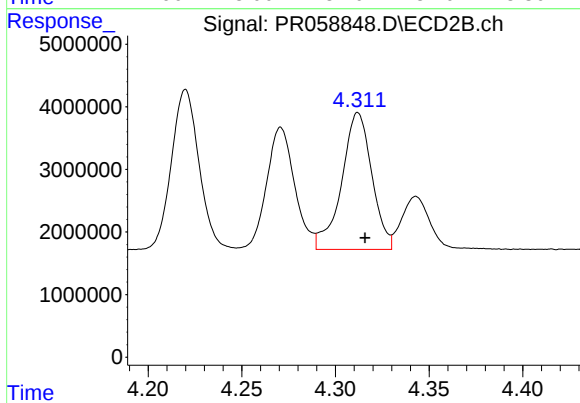
#13 AR-1232-3

R.T.: 4.220 min
Delta R.T.: -0.004 min
Response: 26218817
Conc: 696.92 ng/ml



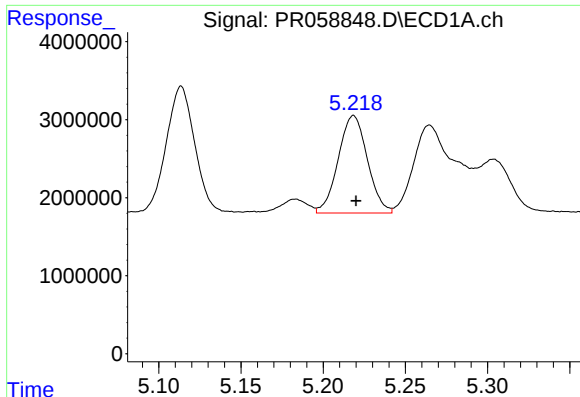
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: -0.002 min
Response: 19856259
Conc: 669.39 ng/ml



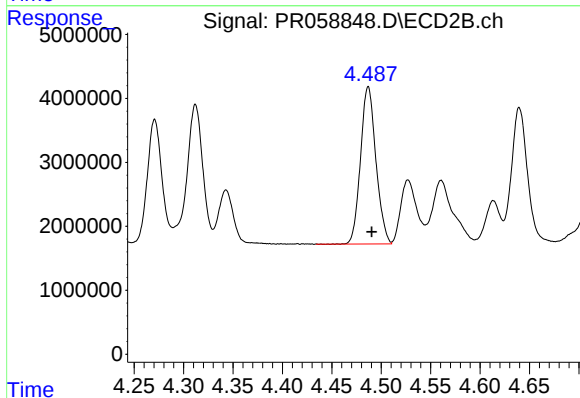
#14 AR-1232-4

R.T.: 4.312 min
Delta R.T.: -0.004 min
Response: 24580444
Conc: 745.96 ng/ml



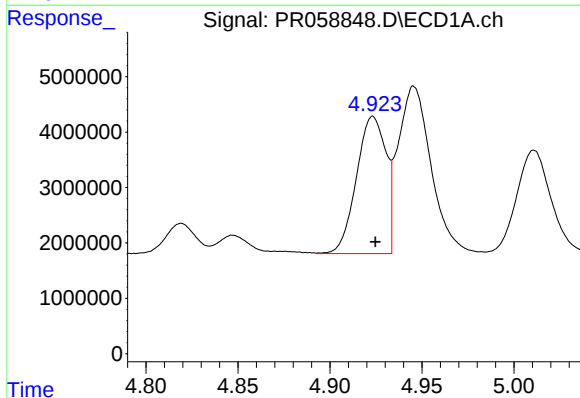
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 15416768
Conc: 706.09 ng/ml



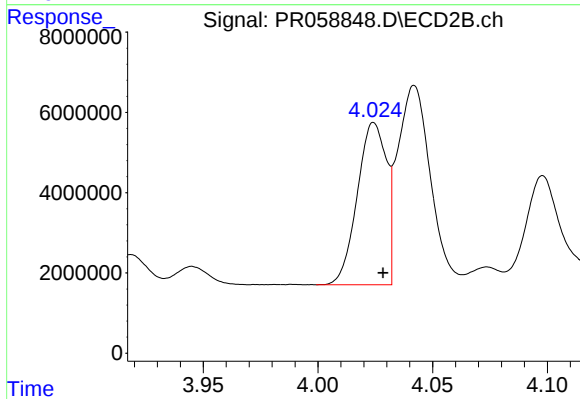
#15 AR-1232-5

R.T.: 4.487 min
Delta R.T.: -0.003 min
Response: 26631725
Conc: 697.93 ng/ml



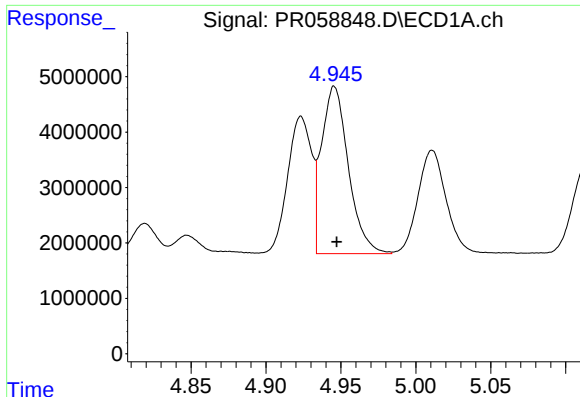
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 27649827
Conc: 367.36 ng/ml



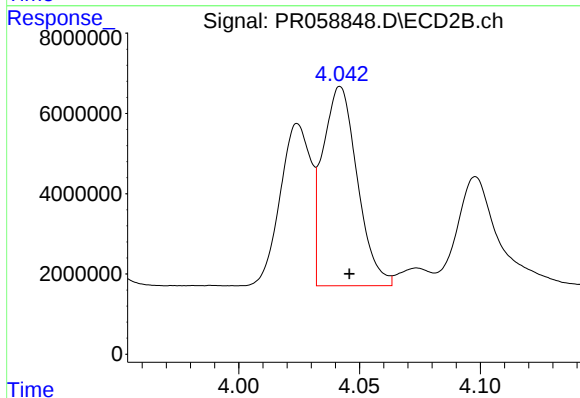
#16 AR-1242-1

R.T.: 4.024 min
Delta R.T.: -0.004 min
Response: 35616377
Conc: 365.62 ng/ml



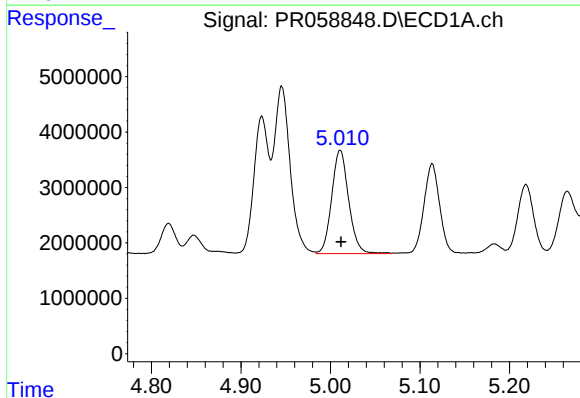
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: -0.002 min
Response: 37769261
Conc: 369.19 ng/ml



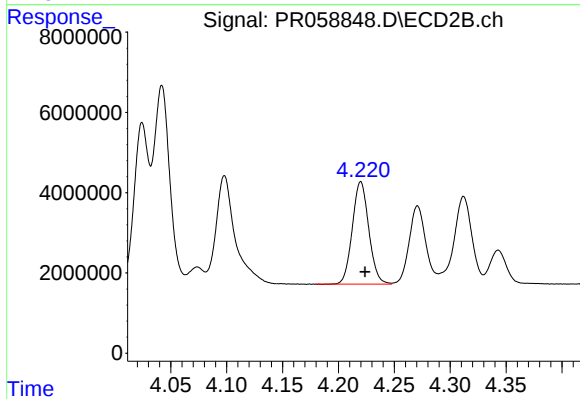
#17 AR-1242-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 49473852
Conc: 369.90 ng/ml



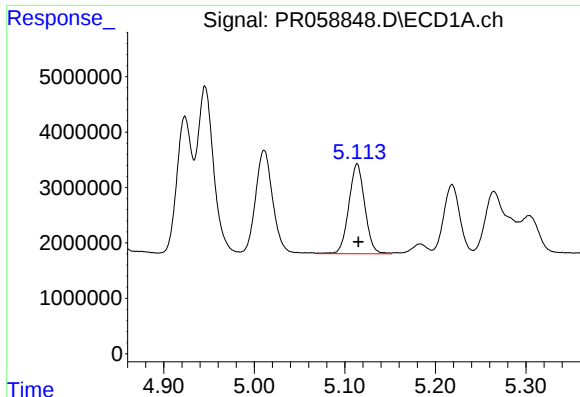
#18 AR-1242-3

R.T.: 5.011 min
Delta R.T.: -0.001 min
Response: 24682815
Conc: 369.51 ng/ml



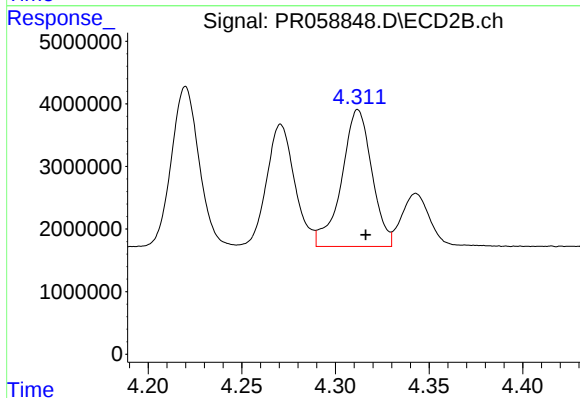
#18 AR-1242-3

R.T.: 4.220 min
Delta R.T.: -0.004 min
Response: 26218817
Conc: 365.02 ng/ml



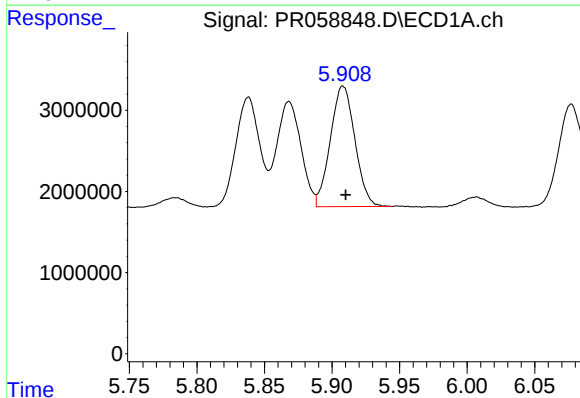
#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: -0.001 min
Response: 19856259
Conc: 368.37 ng/ml



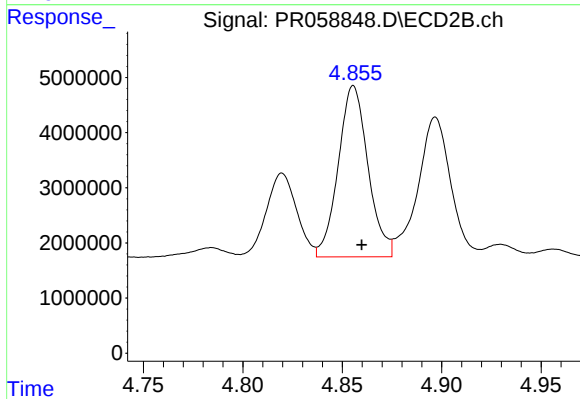
#19 AR-1242-4

R.T.: 4.312 min
Delta R.T.: -0.004 min
Response: 24580444
Conc: 360.99 ng/ml



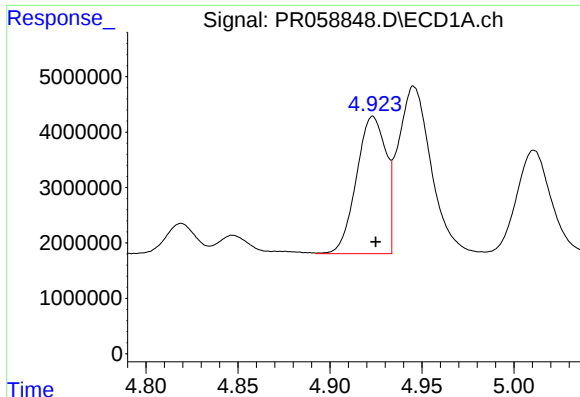
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 18835942
Conc: 357.55 ng/ml



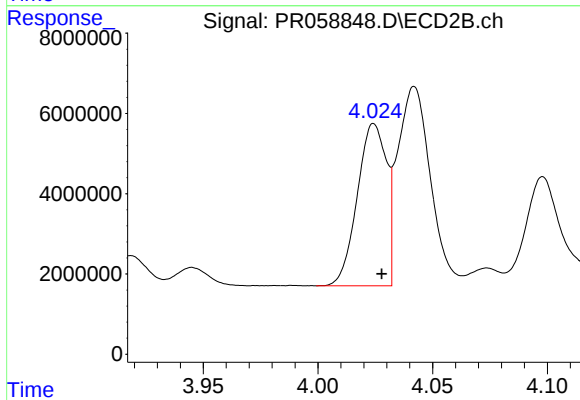
#20 AR-1242-5

R.T.: 4.856 min
Delta R.T.: -0.004 min
Response: 32344792
Conc: 362.19 ng/ml



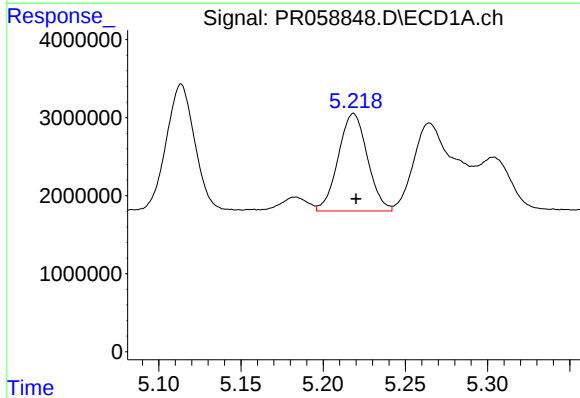
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 27649827
Conc: 474.77 ng/ml



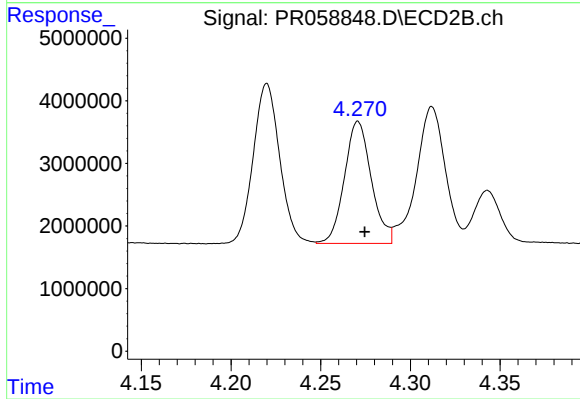
#21 AR-1248-1

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 35616377
Conc: 479.58 ng/ml



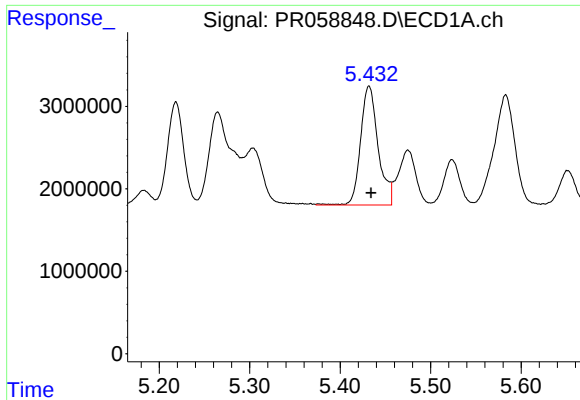
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 15416768
Conc: 211.67 ng/ml



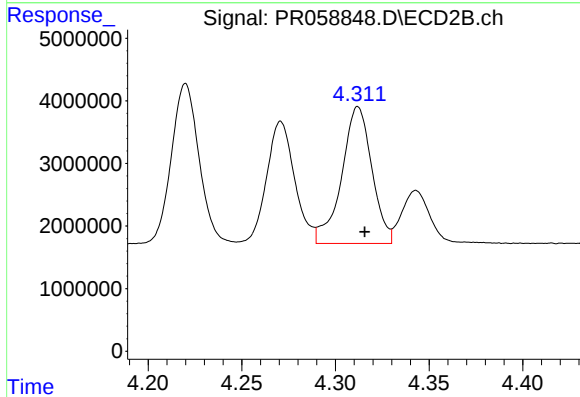
#22 AR-1248-2

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 20366464
Conc: 204.02 ng/ml



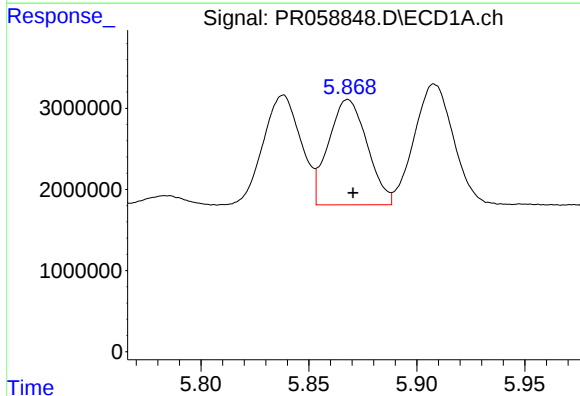
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: -0.002 min
Response: 19447321
Conc: 230.88 ng/ml



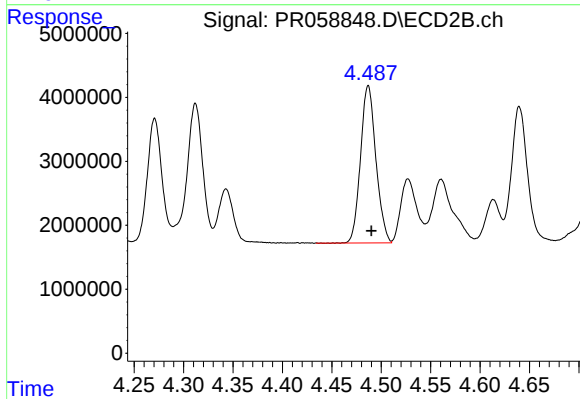
#23 AR-1248-3

R.T.: 4.312 min
Delta R.T.: -0.004 min
Response: 24580444
Conc: 241.51 ng/ml



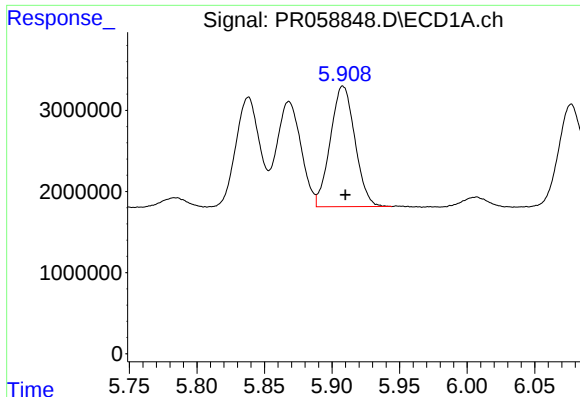
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 16211073
Conc: 178.38 ng/ml



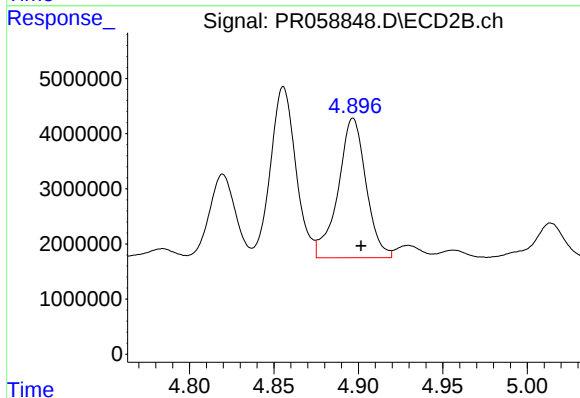
#24 AR-1248-4

R.T.: 4.487 min
Delta R.T.: -0.003 min
Response: 26631725
Conc: 212.52 ng/ml



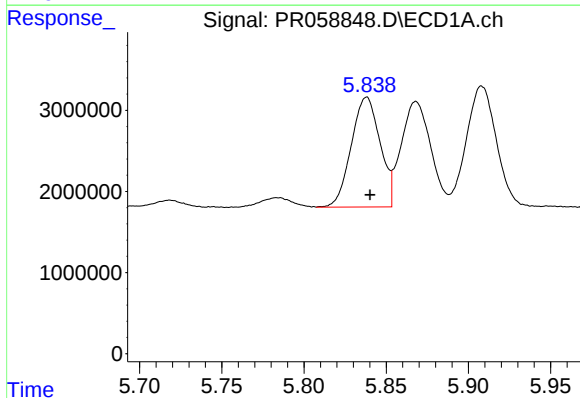
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 18835942
Conc: 213.46 ng/ml



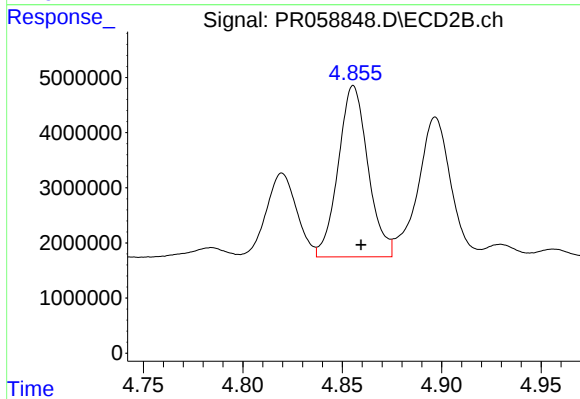
#25 AR-1248-5

R.T.: 4.897 min
Delta R.T.: -0.005 min
Response: 29182294
Conc: 231.76 ng/ml



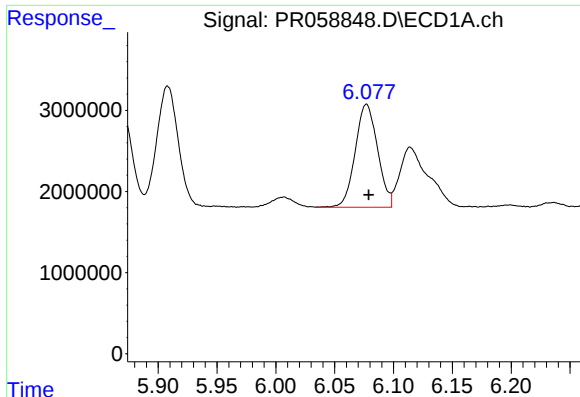
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 16509728
Conc: 191.44 ng/ml



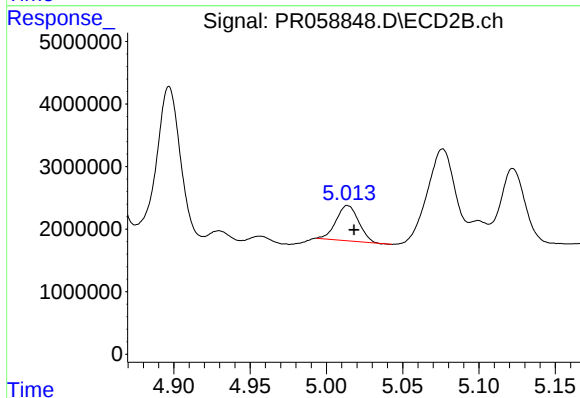
#26 AR-1254-1

R.T.: 4.856 min
Delta R.T.: -0.004 min
Response: 32344792
Conc: 179.90 ng/ml



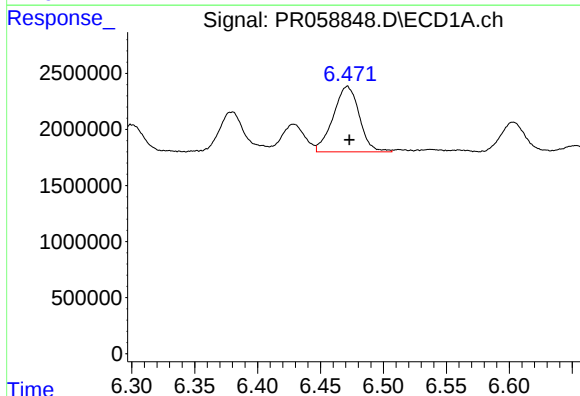
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 16780835
Conc: 129.26 ng/ml



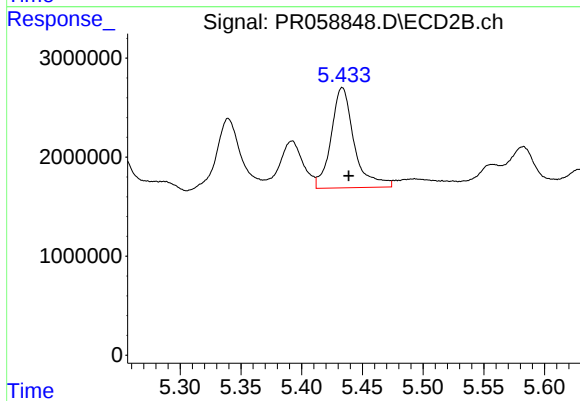
#27 AR-1254-2

R.T.: 5.014 min
Delta R.T.: -0.004 min
Response: 5821028
Conc: 37.83 ng/ml



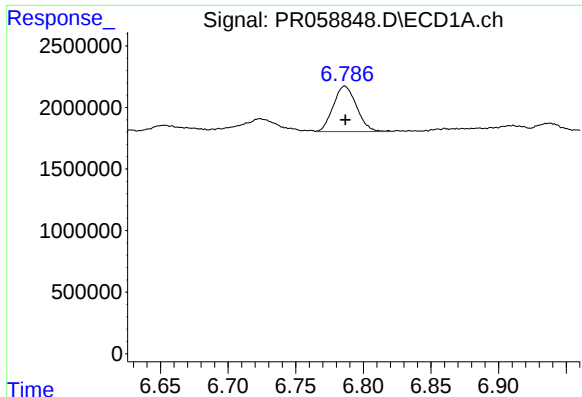
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 8443708
Conc: 61.94 ng/ml



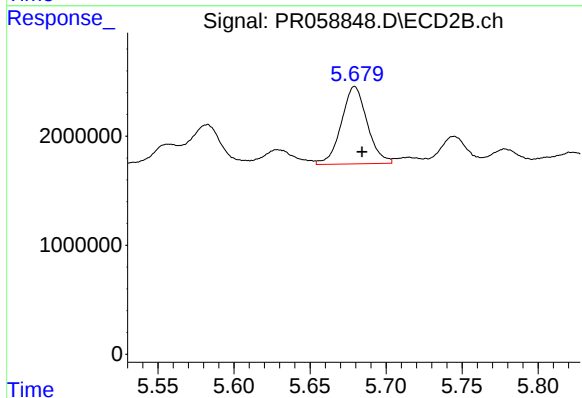
#28 AR-1254-3

R.T.: 5.433 min
Delta R.T.: -0.005 min
Response: 13398455
Conc: 52.65 ng/ml



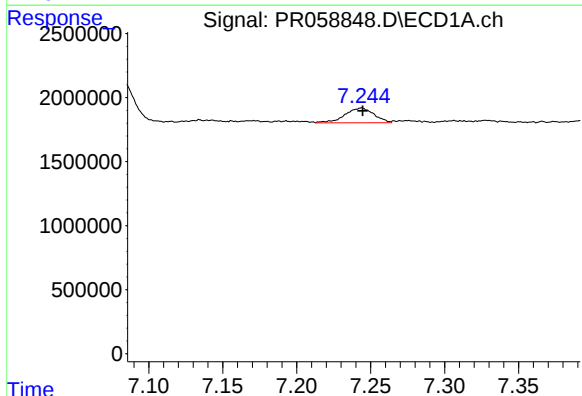
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 4413986
Conc: 43.05 ng/ml



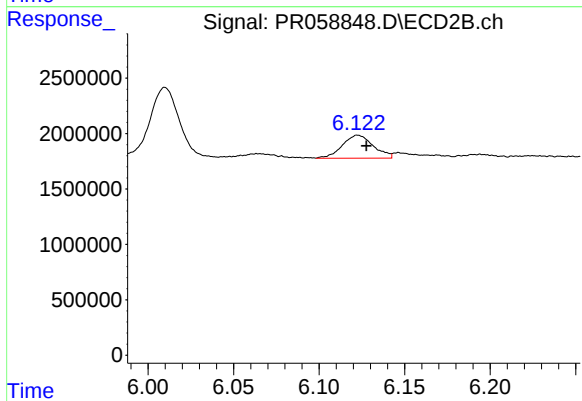
#29 AR-1254-4

R.T.: 5.679 min
Delta R.T.: -0.005 min
Response: 8423417
Conc: 52.84 ng/ml



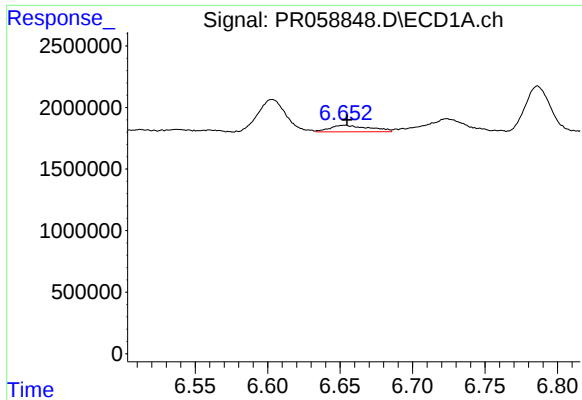
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 1570981
Conc: 14.09 ng/ml



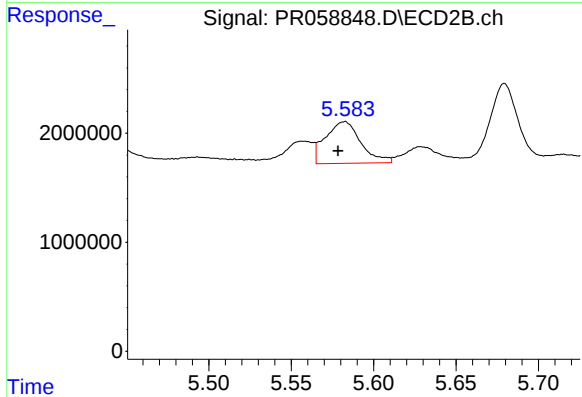
#30 AR-1254-5

R.T.: 6.123 min
Delta R.T.: -0.005 min
Response: 2639159
Conc: 11.60 ng/ml



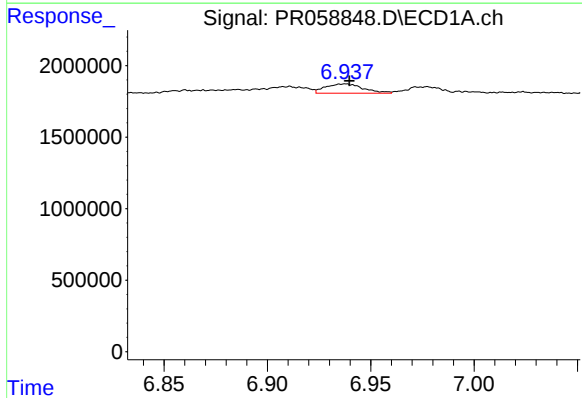
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.002 min
Response: 1015797
Conc: 9.76 ng/ml



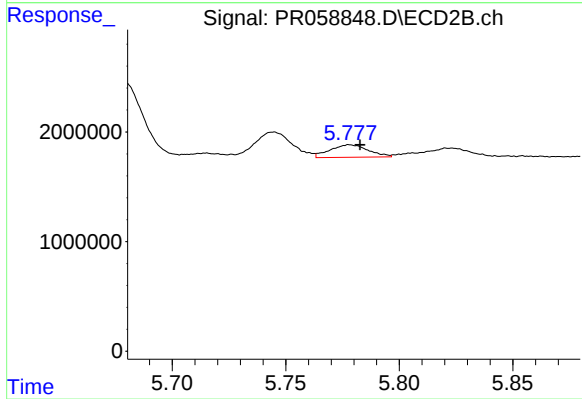
#31 AR-1260-1

R.T.: 5.582 min
Delta R.T.: 0.004 min
Response: 5719919
Conc: 33.22 ng/ml



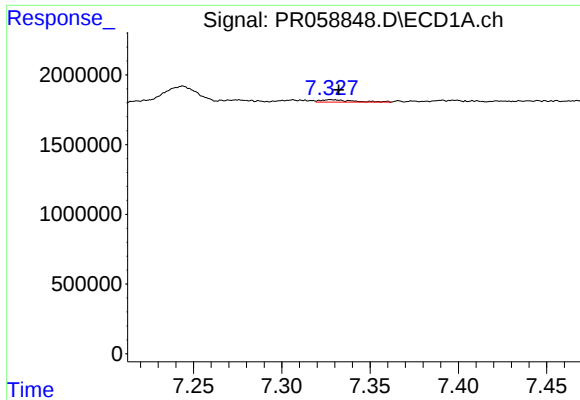
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.002 min
Response: 827105
Conc: 6.68 ng/ml



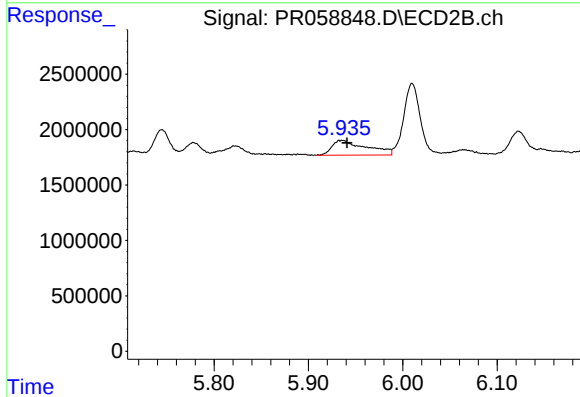
#32 AR-1260-2

R.T.: 5.778 min
Delta R.T.: -0.005 min
Response: 1347043
Conc: 6.41 ng/ml



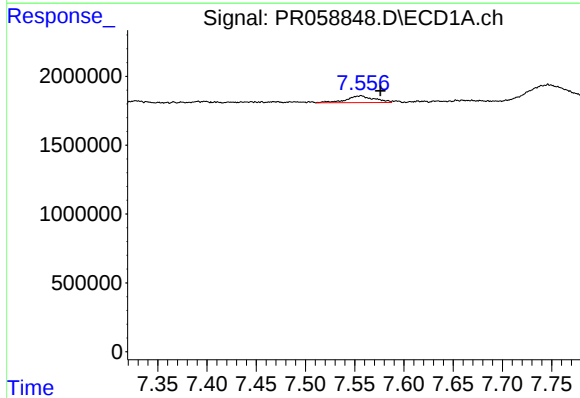
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 226663
Conc: 2.42 ng/ml



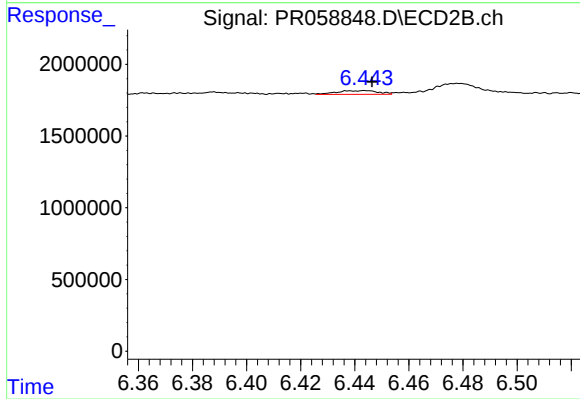
#33 AR-1260-3

R.T.: 5.936 min
Delta R.T.: -0.005 min
Response: 3372764
Conc: 16.96 ng/ml



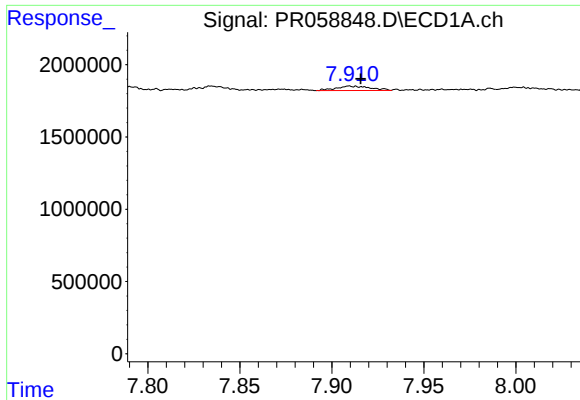
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: -0.019 min
Response: 976378
Conc: 9.06 ng/ml



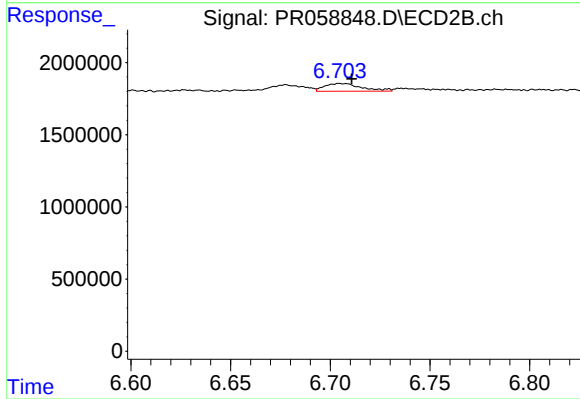
#34 AR-1260-4

R.T.: 6.444 min
Delta R.T.: -0.002 min
Response: 279053
Conc: 1.68 ng/ml



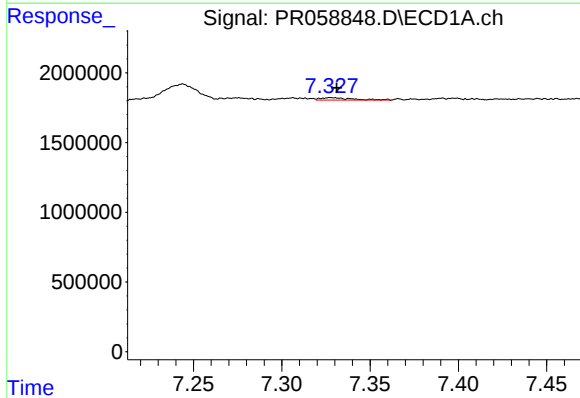
#35 AR-1260-5

R.T.: 7.910 min
Delta R.T.: -0.006 min
Response: 401499
Conc: 1.93 ng/ml



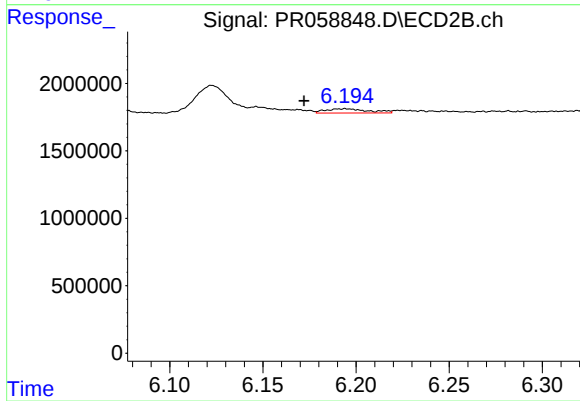
#35 AR-1260-5

R.T.: 6.705 min
Delta R.T.: -0.006 min
Response: 700302
Conc: 1.78 ng/ml



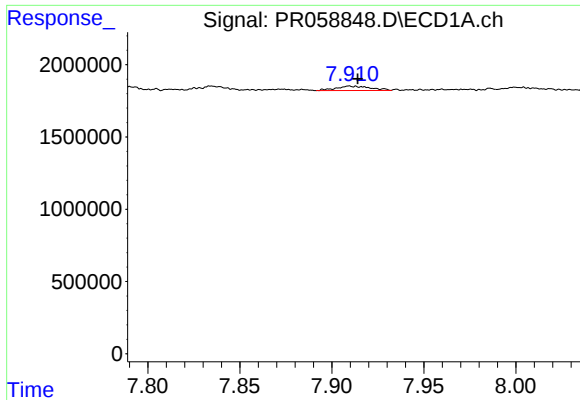
#36 AR-1262-1

R.T.: 7.328 min
Delta R.T.: -0.003 min
Response: 226663
Conc: 1.66 ng/ml



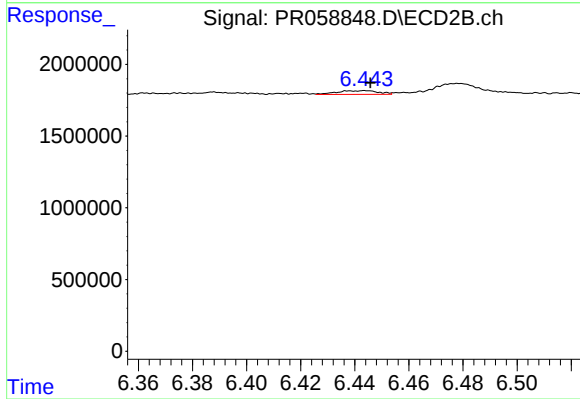
#36 AR-1262-1

R.T.: 6.194 min
Delta R.T.: 0.022 min
Response: 504948
Conc: 2.09 ng/ml



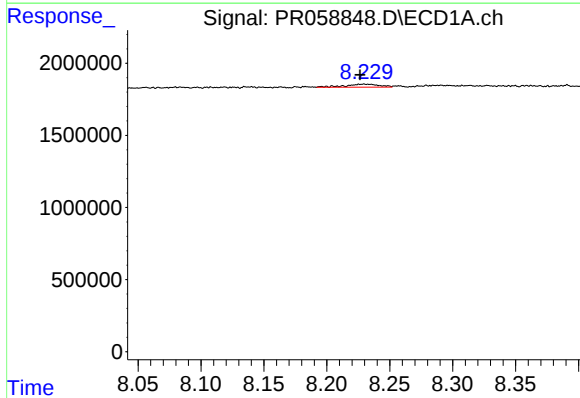
#37 AR-1262-2

R.T.: 7.910 min
Delta R.T.: -0.005 min
Response: 401499
Conc: 1.66 ng/ml



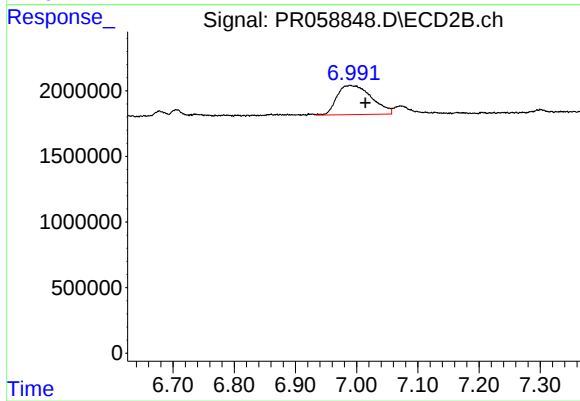
#37 AR-1262-2

R.T.: 6.444 min
Delta R.T.: -0.002 min
Response: 279053
Conc: 1.27 ng/ml



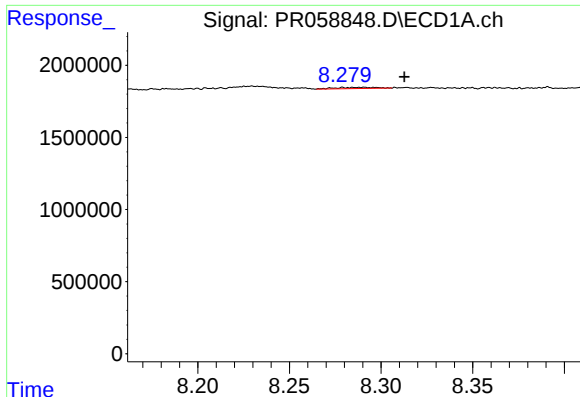
#38 AR-1262-3

R.T.: 8.230 min
Delta R.T.: 0.003 min
Response: 398136
Conc: 2.35 ng/ml



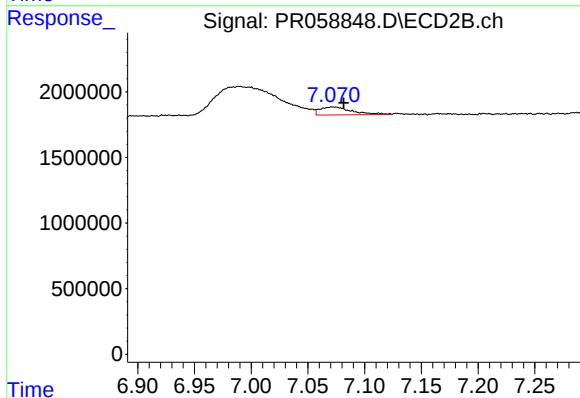
#38 AR-1262-3

R.T.: 6.989 min
Delta R.T.: -0.025 min
Response: 8751930
Conc: 51.41 ng/ml



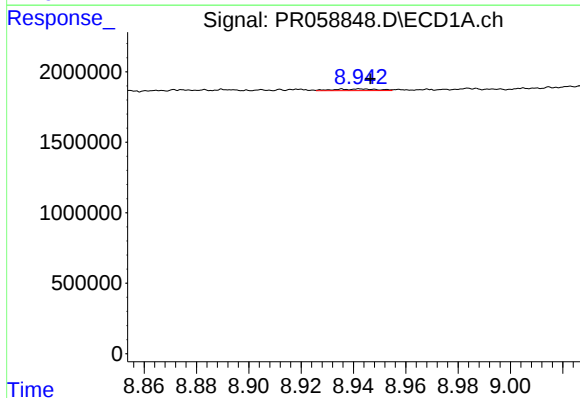
#39 AR-1262-4

R.T.: 8.290 min
Delta R.T.: -0.022 min
Response: 125888
Conc: 1.56 ng/ml



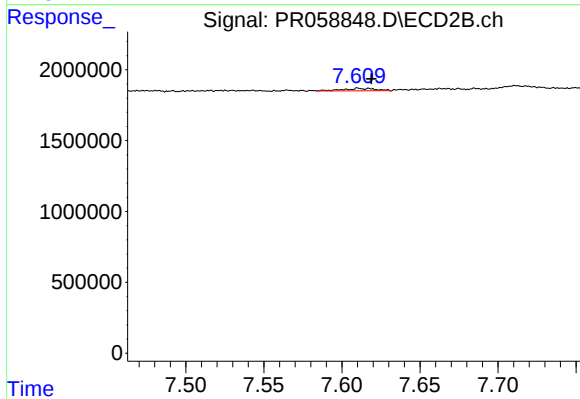
#39 AR-1262-4

R.T.: 7.072 min
Delta R.T.: -0.010 min
Response: 1179404
Conc: 3.62 ng/ml



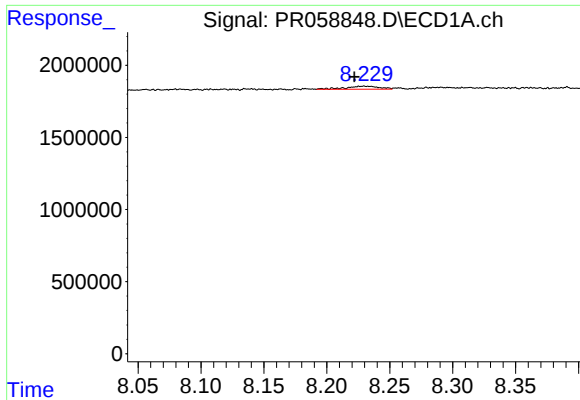
#40 AR-1262-5

R.T.: 8.936 min
Delta R.T.: -0.011 min
Response: 128551
Conc: 1.37 ng/ml



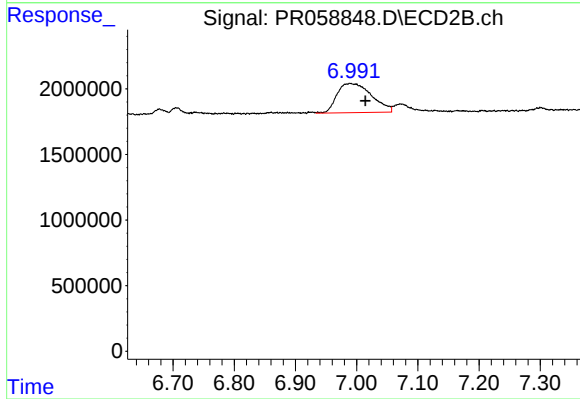
#40 AR-1262-5

R.T.: 7.611 min
Delta R.T.: -0.008 min
Response: 254337
Conc: 1.72 ng/ml



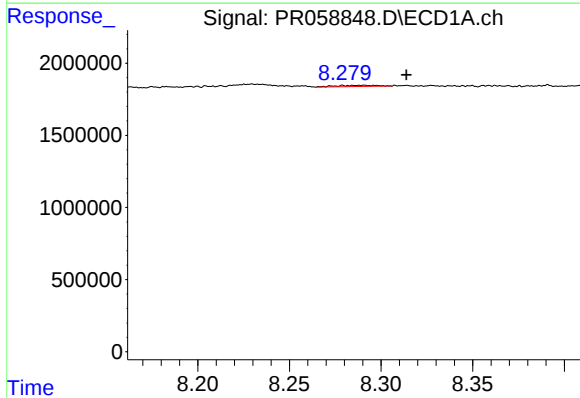
#41 AR-1268-1

R.T.: 8.230 min
Delta R.T.: 0.008 min
Response: 398136
Conc: 1.42 ng/ml



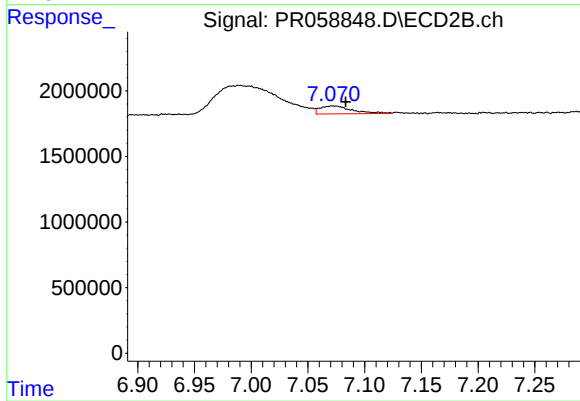
#41 AR-1268-1

R.T.: 6.989 min
Delta R.T.: -0.025 min
Response: 8751930
Conc: 17.45 ng/ml



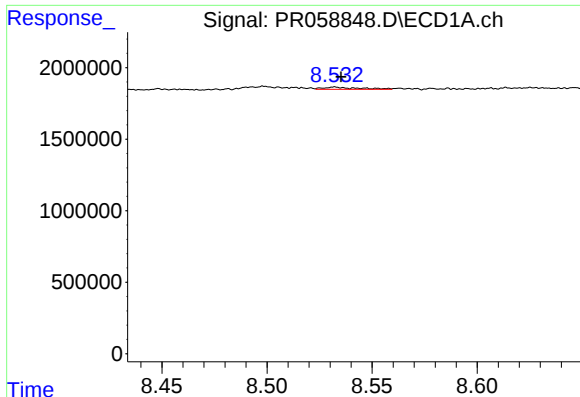
#42 AR-1268-2

R.T.: 8.290 min
Delta R.T.: -0.023 min
Response: 125888
Conc: 0.50 ng/ml



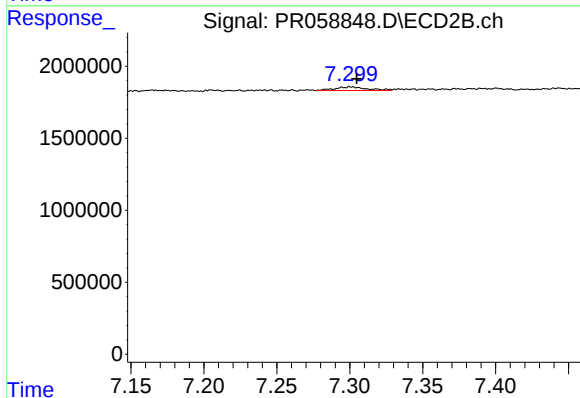
#42 AR-1268-2

R.T.: 7.072 min
Delta R.T.: -0.011 min
Response: 1179404
Conc: 2.60 ng/ml



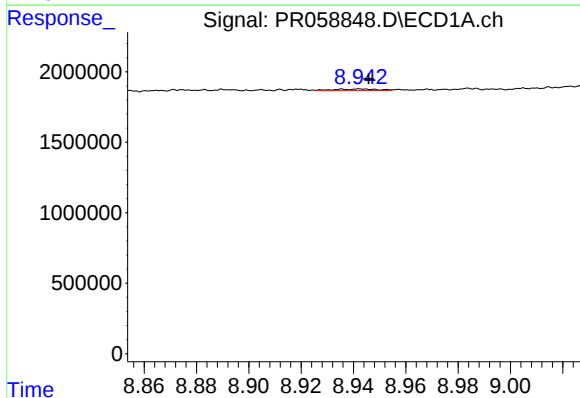
#43 AR-1268-3

R.T.: 8.532 min
Delta R.T.: -0.003 min
Response: 172413
Conc: 0.79 ng/ml



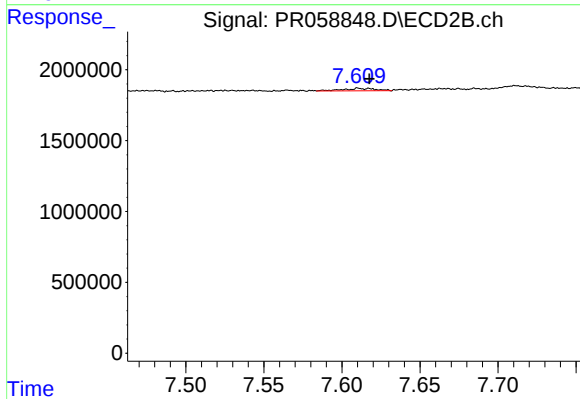
#43 AR-1268-3

R.T.: 7.301 min
Delta R.T.: -0.004 min
Response: 390920
Conc: 1.02 ng/ml



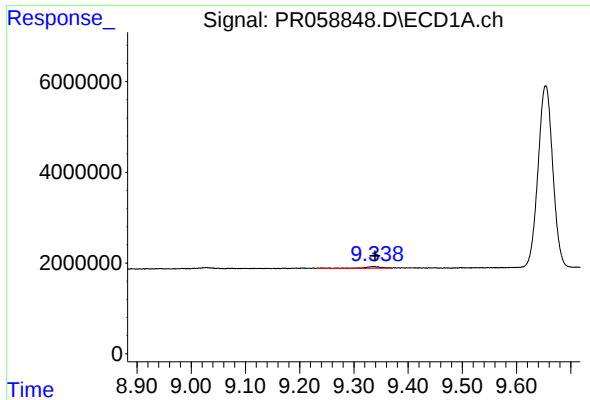
#44 AR-1268-4

R.T.: 8.936 min
Delta R.T.: -0.010 min
Response: 128551
Conc: 1.28 ng/ml



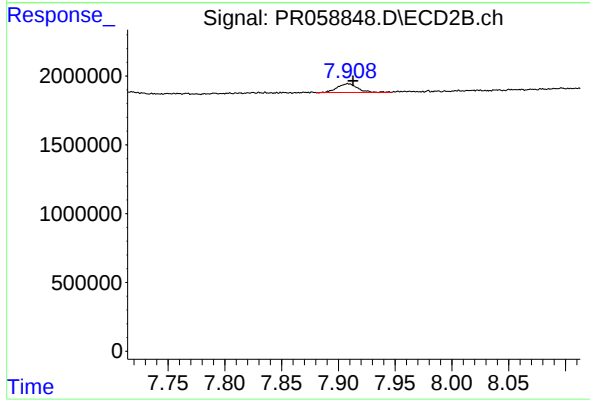
#44 AR-1268-4

R.T.: 7.611 min
Delta R.T.: -0.007 min
Response: 254337
Conc: 1.59 ng/ml



#45 AR-1268-5

R.T.: 9.336 min
Delta R.T.: -0.003 min
Response: 873821
Conc: 1.23 ng/ml



#45 AR-1268-5

R.T.: 7.909 min
Delta R.T.: -0.004 min
Response: 795237
Conc: 0.66 ng/ml