

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
 Data File : PR058828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 12:53
 Operator : YP\AJ
 Sample : 01034-15DL2 100X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 21:17:52 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...	3.690	2.913	775608	801964	0.257	0.241
2) SA Decachlor...	0.000	8.152	0	631516	N.D.	0.231 #
Target Compounds						
3) L1 AR-1016-1	4.926	4.042	2297038	15357860	27.326	139.680 #
4) L1 AR-1016-2	4.949	4.042	18402672	15357860	160.844	101.405 #
5) L1 AR-1016-3	5.022	4.222	8668490	50228771	116.536	618.886 #
6) L1 AR-1016-4	5.111	4.271	36239036	117.4E6	600.076	1879.009 #
7) L1 AR-1016-5	5.432	4.487	101.4E6	167.9E6	1735.919	1988.545
8) L2 AR-1221-1	0.000	3.096f	0	54835	N.D.	1.442 #
9) L2 AR-1221-2	0.000	3.219	0	106608	N.D.	3.910 #
10) L2 AR-1221-3	0.000	3.300	0	248090	N.D.	2.762 #
11) L3 AR-1232-1	0.000	3.300	0	248090	N.D.	3.310 #
12) L3 AR-1232-2	4.637	4.042	3909066	15357860	123.380	215.593 #
13) L3 AR-1232-3	4.949	4.222	18402672	50228771	324.041	1335.126 #
14) L3 AR-1232-4	5.111	4.311	36239036	123.4E6	1221.681	3746.278 #
15) L3 AR-1232-5	5.218	4.487	77488372	167.9E6	3548.993	4400.976
16) L4 AR-1242-1	4.926	4.042	2297038	15357860	30.518	157.655 #
17) L4 AR-1242-2	4.949	4.042	18402672	15357860	179.883	114.826 #
18) L4 AR-1242-3	5.022	4.222	8668490	50228771	129.771	699.288 #
19) L4 AR-1242-4	5.111	4.311	36239036	123.4E6	672.292	1812.935 #
20) L4 AR-1242-5	5.909	4.855	38595542	37879846	732.634	424.166 #
21) L5 AR-1248-1	4.926	4.042	2297038	15357860	39.442	206.795 #
22) L5 AR-1248-2	5.218	4.271	77488372	117.4E6	1063.892	1176.360
23) L5 AR-1248-3	5.432	4.311	101.4E6	123.4E6	1203.495	1212.909
24) L5 AR-1248-4	5.869	4.487	7872304	167.9E6	86.625	1340.109 #
25) L5 AR-1248-5	5.909	4.897	38595542	53325600	437.384	423.504
26) L6 AR-1254-1	5.838	4.855	42089342	37879846	488.053	210.680 #
27) L6 AR-1254-2	6.077	5.014	22970082	8542002	176.936	55.510 #
28) L6 AR-1254-3	6.472	5.434	9730845	14653939	71.387	57.587
29) L6 AR-1254-4	6.786	5.680	7411491	10577670	72.293	66.354
30) L6 AR-1254-5	7.244	6.123	1296847	3146882	11.629	13.832
31) L7 AR-1260-1	6.654	5.582	676572	7131173	6.498	41.418 #
32) L7 AR-1260-2	6.927	5.778	1250073	855060	10.094	4.067 #
33) L7 AR-1260-3	7.343	5.934	251858	1891747	2.685	9.511 #
34) L7 AR-1260-4	7.554	6.443	154968	2113162	1.438	12.726 #
35) L7 AR-1260-5	7.880f	6.676	2825617	11966784	13.596	30.346 #
36) L8 AR-1262-1	7.343	6.149	251858	1598485	1.841	6.627 #
37) L8 AR-1262-2	7.880	6.443	2825617	2113162	11.712	9.647
38) L8 AR-1262-3	8.209	7.036	2314816	120436	13.667	0.707 #
40) L8 AR-1262-5	0.000	7.638	0	47829	N.D.	0.323 #
41) L9 AR-1268-1	8.209	7.036	2314816	120436	8.234	0.240 #
42) L9 AR-1268-2	8.368f	7.128f	-806695	1585807	N.D.	3.502 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
 Data File : PR058828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 12:53
 Operator : YP\AJ
 Sample : 01034-15DL2 100X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 21:17:52 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

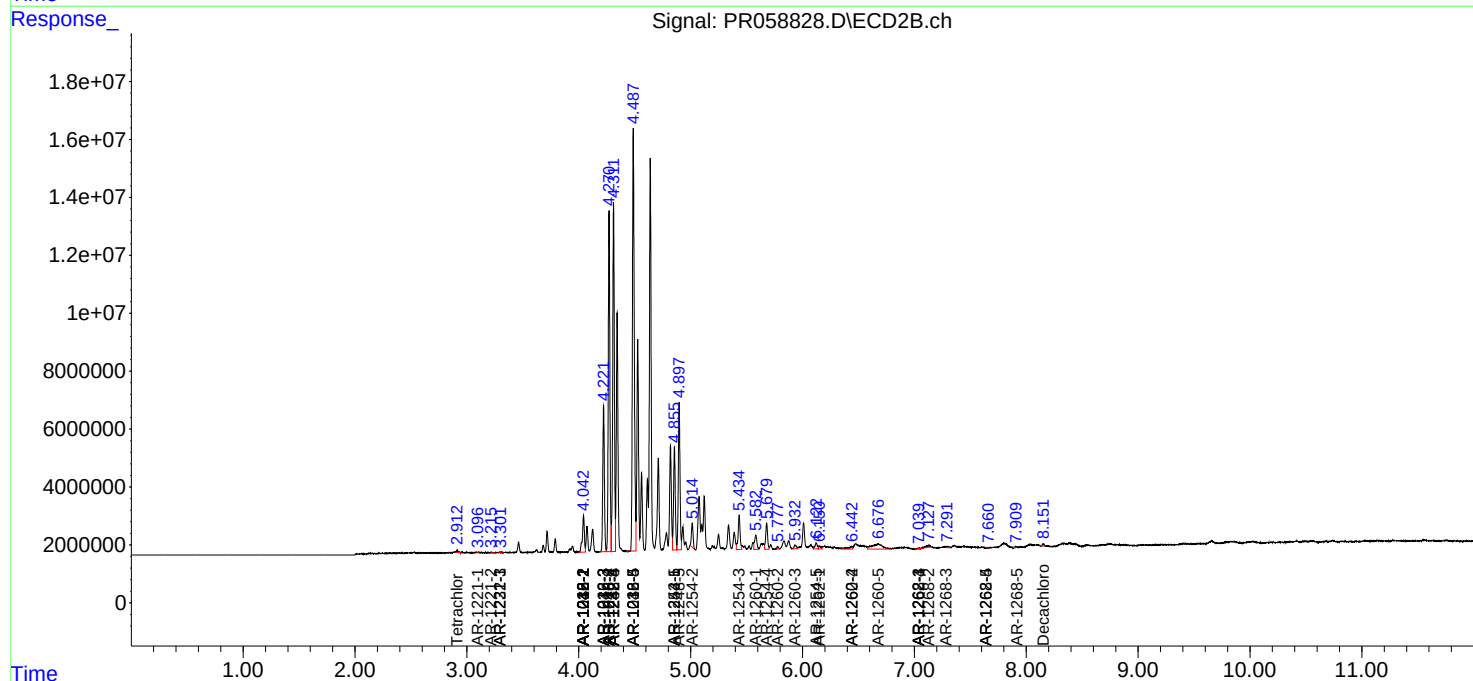
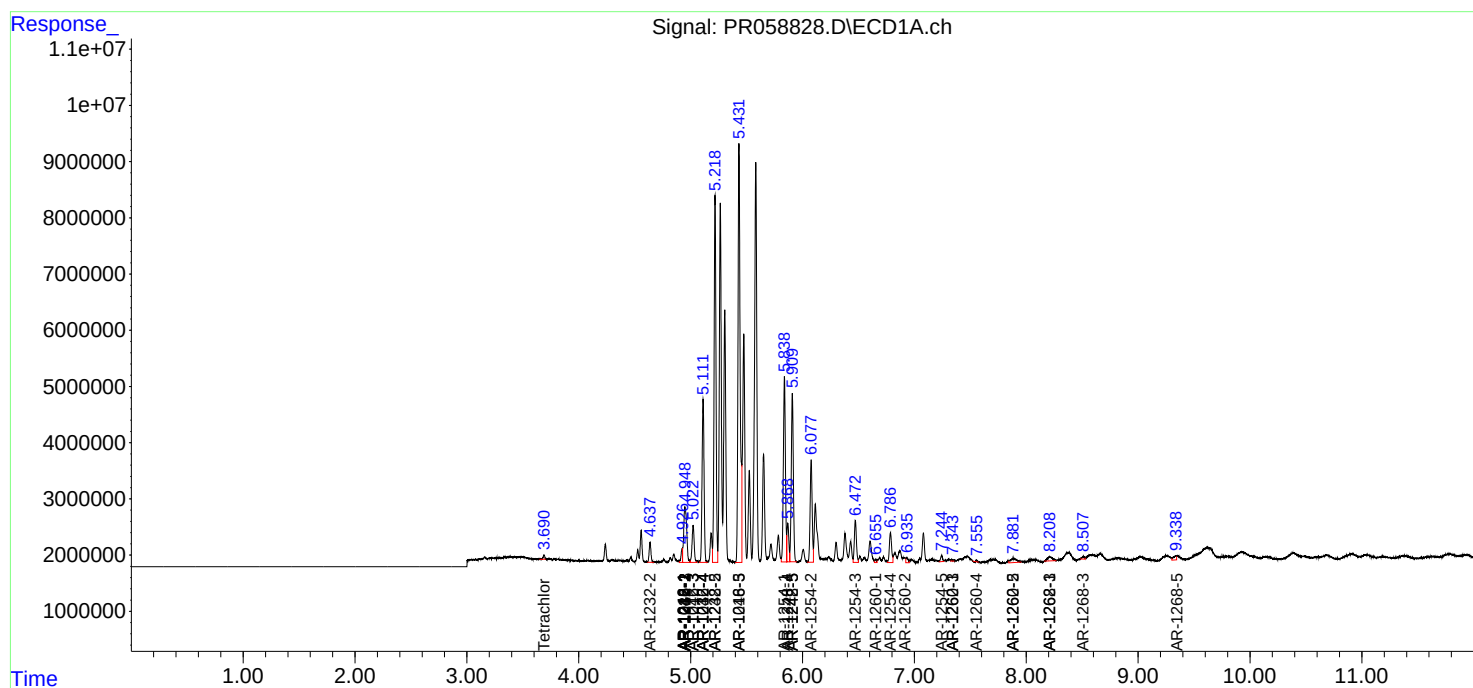
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.508	7.291	670036	430091	3.058	1.124 #
44) L9	AR-1268-4	0.000	7.638	0	47829	N.D.	0.298 #
45) L9	AR-1268-5	9.339	7.909	1396811	32043	1.972	0.026 #

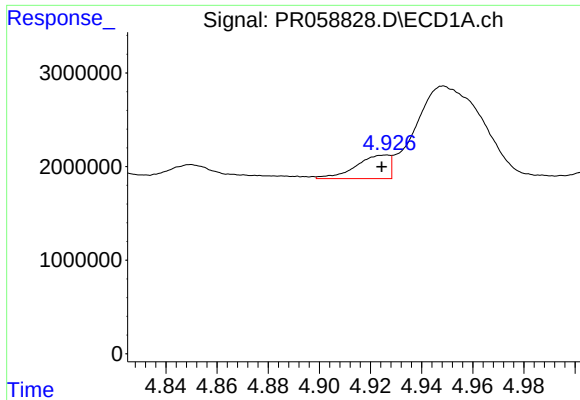
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
Data File : PR058828.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2023 12:53
Operator : YP\AJ
Sample : 01034-15DL2 100X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 21:17:52 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

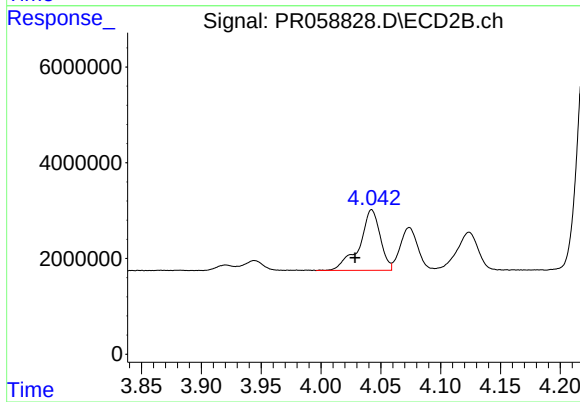
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





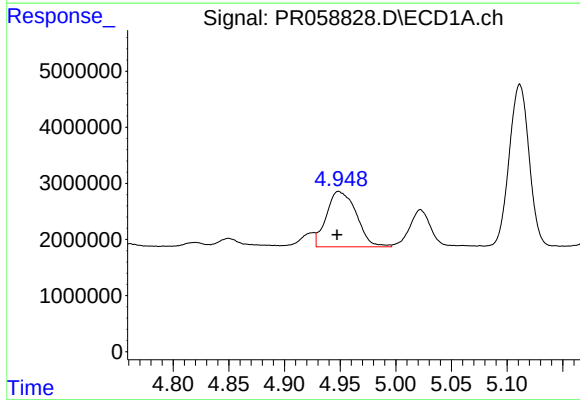
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: 0.002 min
Response: 2297038
Conc: 27.33 ng/ml



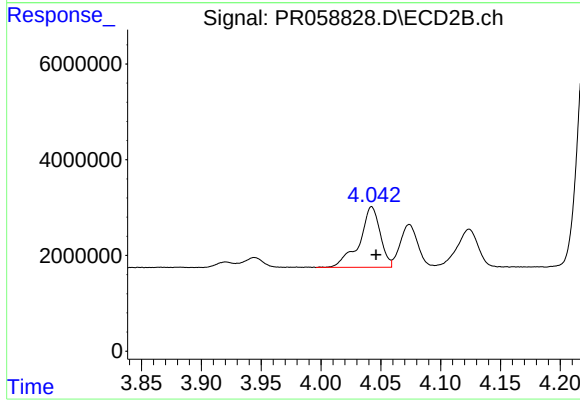
#3 AR-1016-1

R.T.: 4.042 min
Delta R.T.: 0.014 min
Response: 15357860
Conc: 139.68 ng/ml



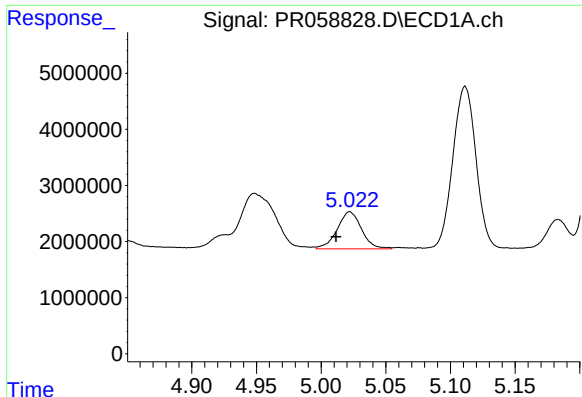
#4 AR-1016-2

R.T.: 4.949 min
Delta R.T.: 0.001 min
Response: 18402672
Conc: 160.84 ng/ml



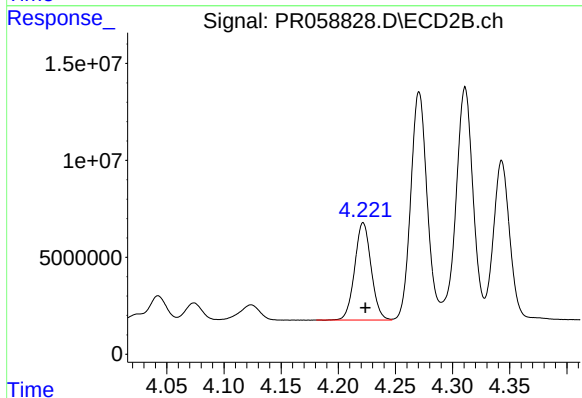
#4 AR-1016-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 15357860
Conc: 101.41 ng/ml



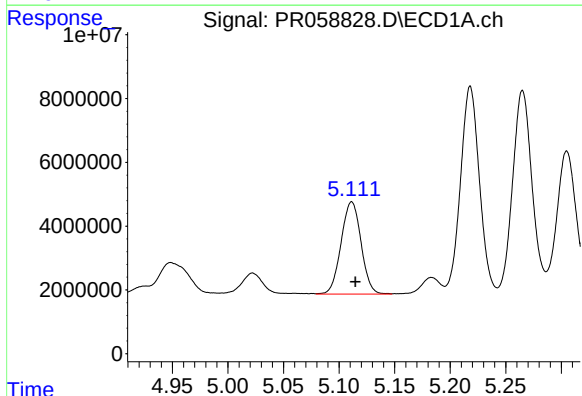
#5 AR-1016-3

R.T.: 5.022 min
Delta R.T.: 0.011 min
Response: 8668490
Conc: 116.54 ng/ml



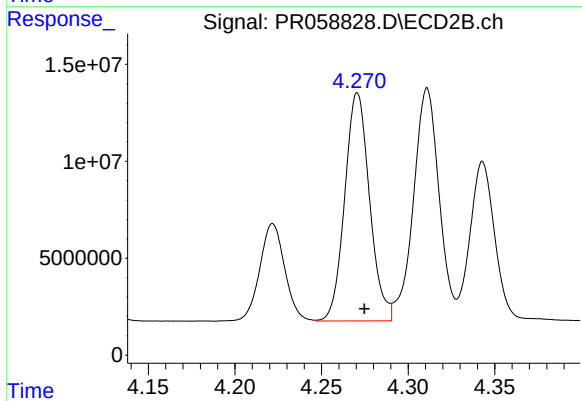
#5 AR-1016-3

R.T.: 4.222 min
Delta R.T.: -0.002 min
Response: 50228771
Conc: 618.89 ng/ml



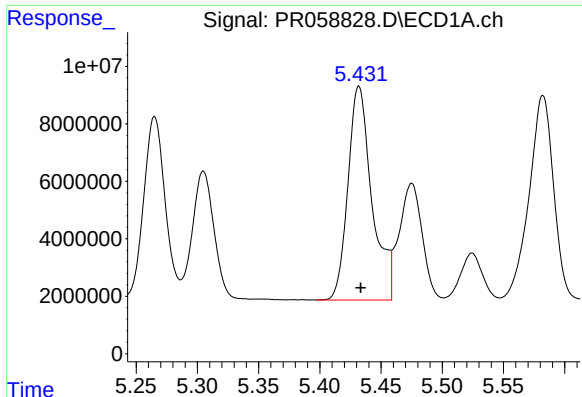
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 36239036
Conc: 600.08 ng/ml



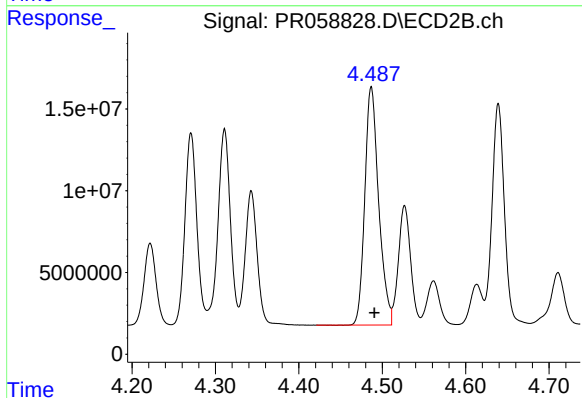
#6 AR-1016-4

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 117431769
Conc: 1879.01 ng/ml



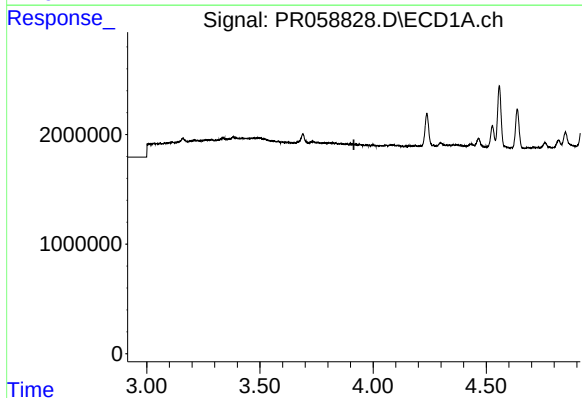
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 101371281
Conc: 1735.92 ng/ml



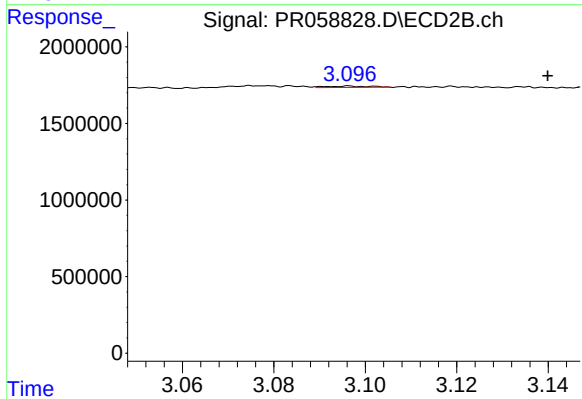
#7 AR-1016-5

R.T.: 4.487 min
Delta R.T.: -0.004 min
Response: 167932511
Conc: 1988.54 ng/ml



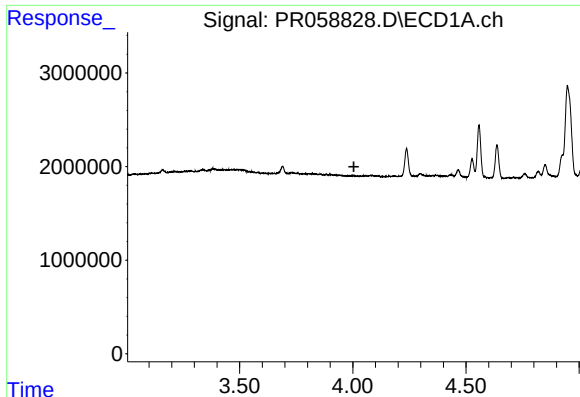
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.915 min
Response: 0
Conc: N.D.



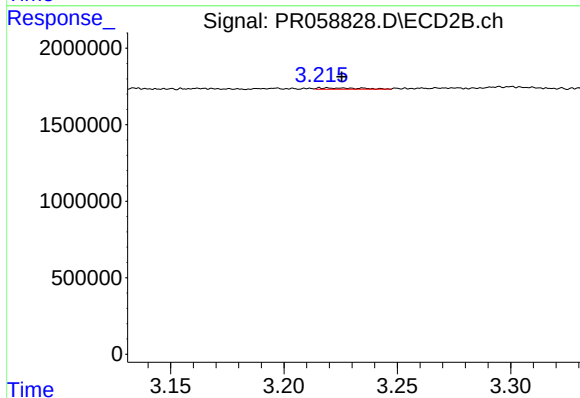
#8 AR-1221-1

R.T.: 3.096 min
Delta R.T.: -0.044 min
Response: 54835
Conc: 1.44 ng/ml



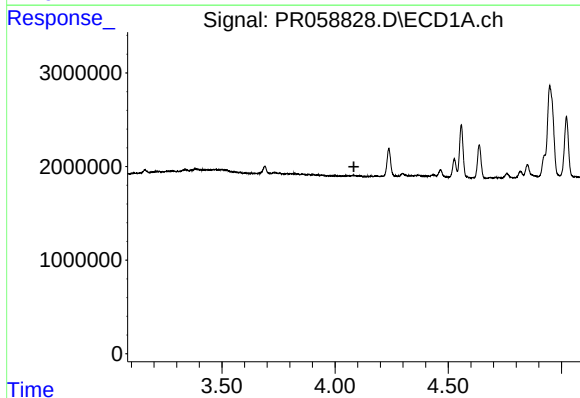
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.005 min
Response: 0
Conc: N.D.



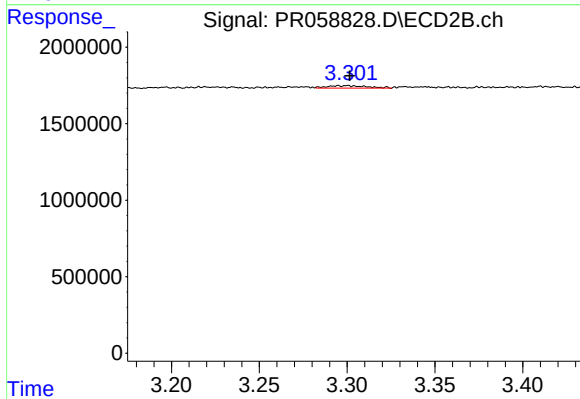
#9 AR-1221-2

R.T.: 3.219 min
Delta R.T.: -0.006 min
Response: 106608
Conc: 3.91 ng/ml



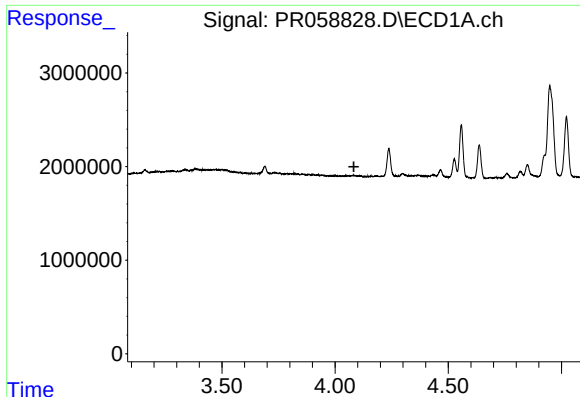
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.083 min
Response: 0
Conc: N.D.



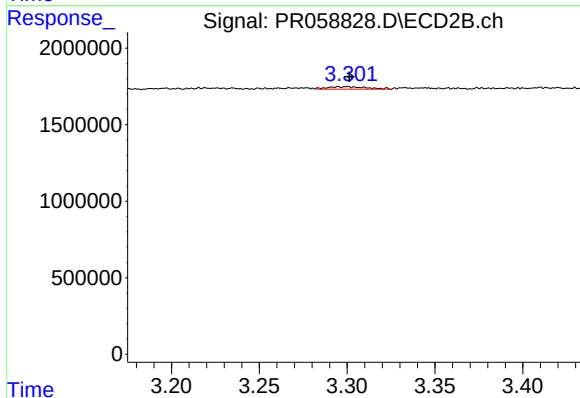
#10 AR-1221-3

R.T.: 3.300 min
Delta R.T.: -0.001 min
Response: 248090
Conc: 2.76 ng/ml



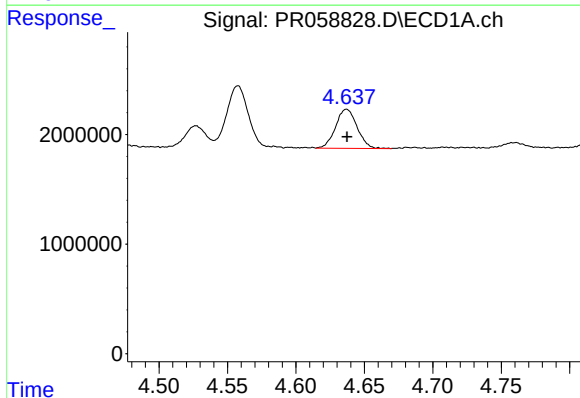
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.083 min
Response: 0
Conc: N.D.



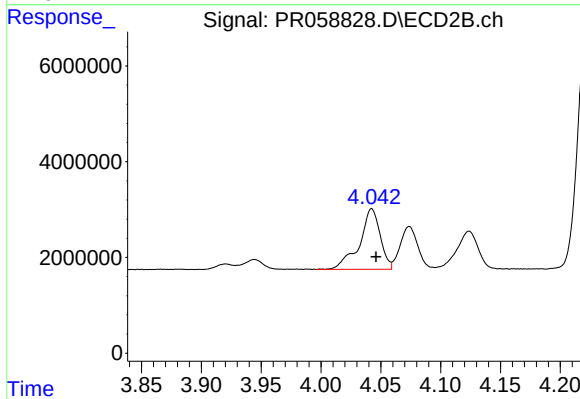
#11 AR-1232-1

R.T.: 3.300 min
Delta R.T.: -0.001 min
Response: 248090
Conc: 3.31 ng/ml



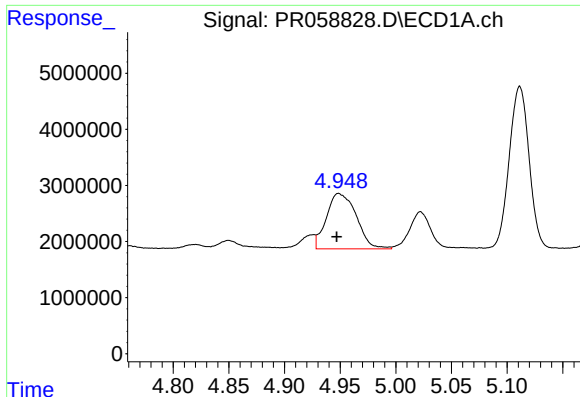
#12 AR-1232-2

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 3909066
Conc: 123.38 ng/ml



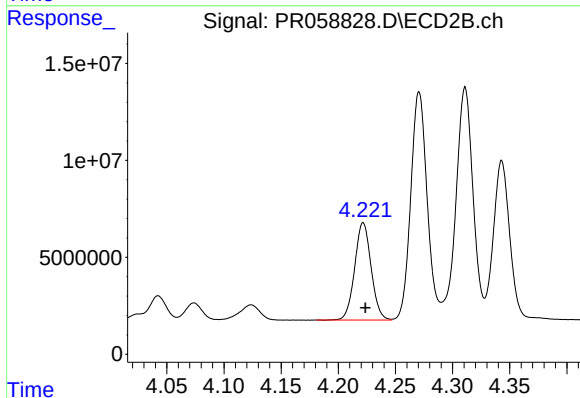
#12 AR-1232-2

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 15357860
Conc: 215.59 ng/ml



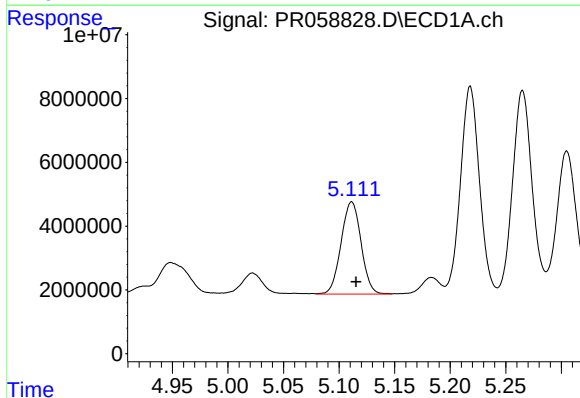
#13 AR-1232-3

R.T.: 4.949 min
Delta R.T.: 0.002 min
Response: 18402672
Conc: 324.04 ng/ml



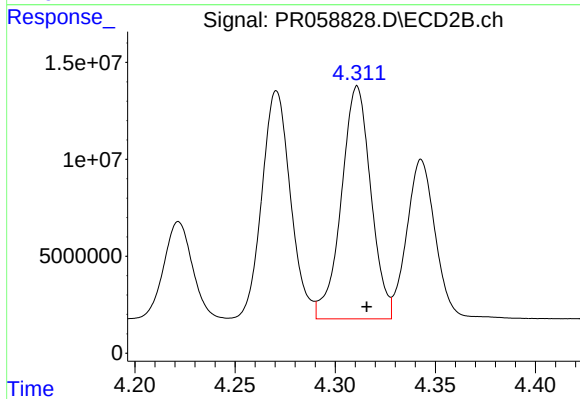
#13 AR-1232-3

R.T.: 4.222 min
Delta R.T.: -0.002 min
Response: 50228771
Conc: 1335.13 ng/ml



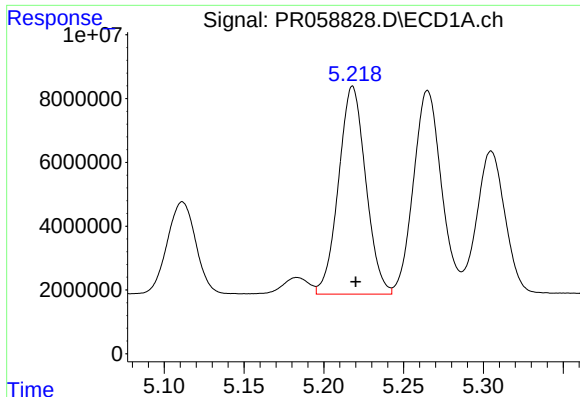
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 36239036
Conc: 1221.68 ng/ml



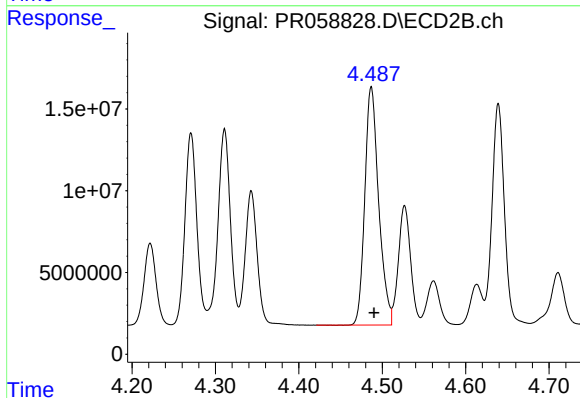
#14 AR-1232-4

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 123445740
Conc: 3746.28 ng/ml



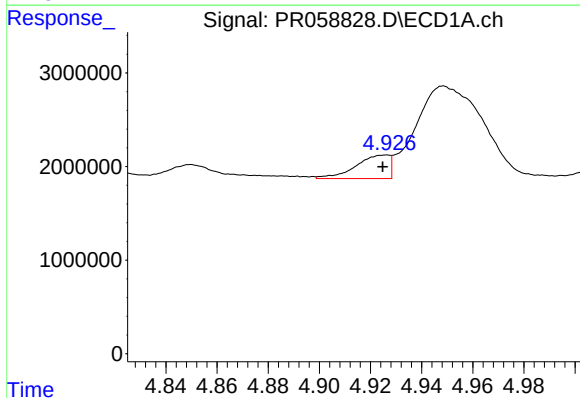
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 77488372
Conc: 3548.99 ng/ml



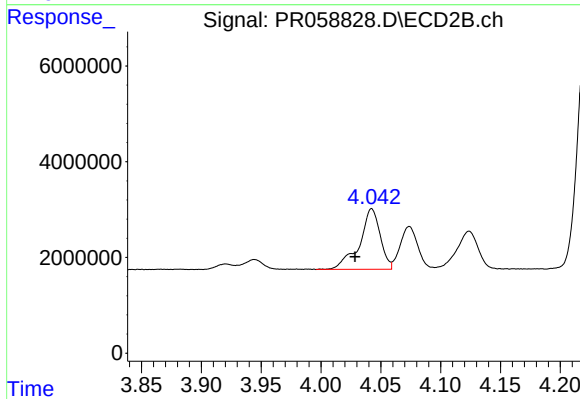
#15 AR-1232-5

R.T.: 4.487 min
Delta R.T.: -0.003 min
Response: 167932511
Conc: 4400.98 ng/ml



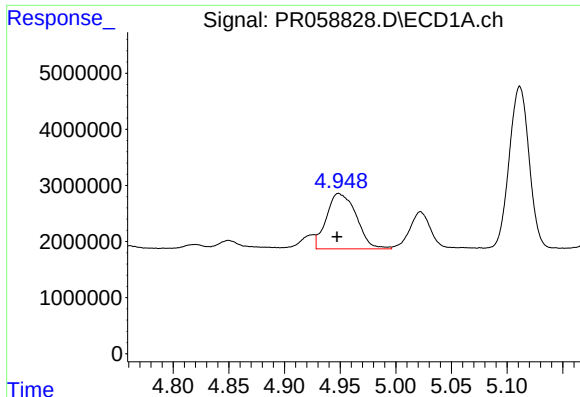
#16 AR-1242-1

R.T.: 4.926 min
Delta R.T.: 0.002 min
Response: 2297038
Conc: 30.52 ng/ml



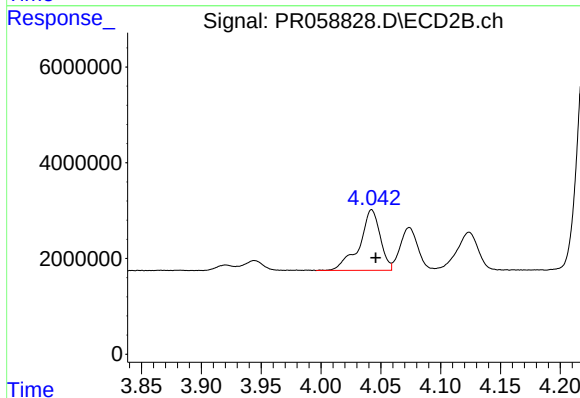
#16 AR-1242-1

R.T.: 4.042 min
Delta R.T.: 0.014 min
Response: 15357860
Conc: 157.65 ng/ml



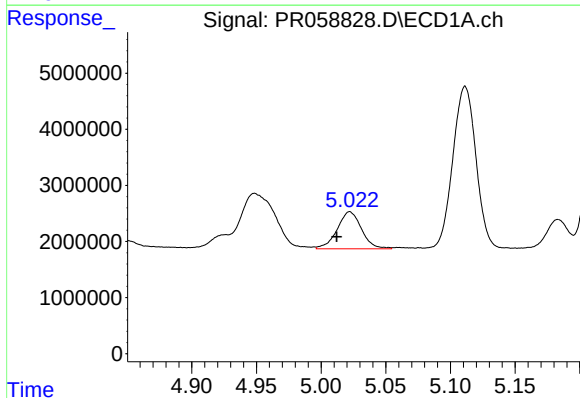
#17 AR-1242-2

R.T.: 4.949 min
Delta R.T.: 0.001 min
Response: 18402672
Conc: 179.88 ng/ml



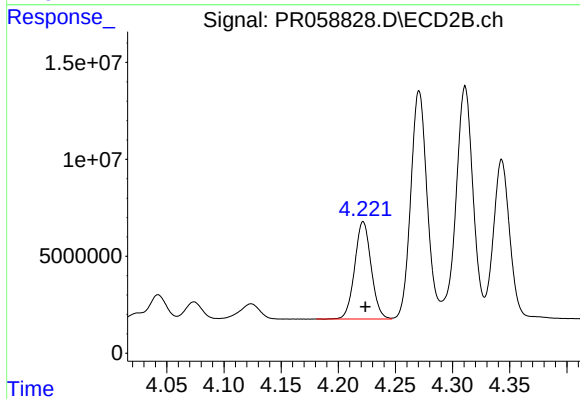
#17 AR-1242-2

R.T.: 4.042 min
Delta R.T.: -0.003 min
Response: 15357860
Conc: 114.83 ng/ml



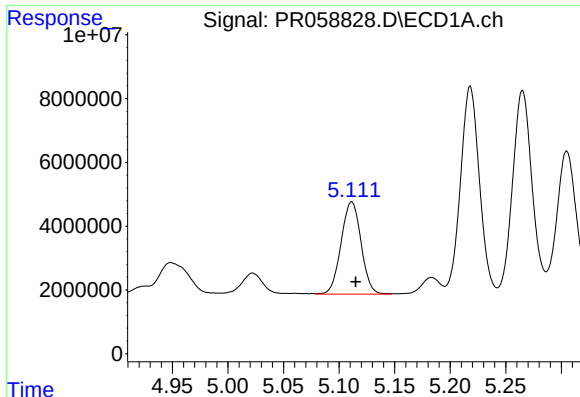
#18 AR-1242-3

R.T.: 5.022 min
Delta R.T.: 0.010 min
Response: 8668490
Conc: 129.77 ng/ml



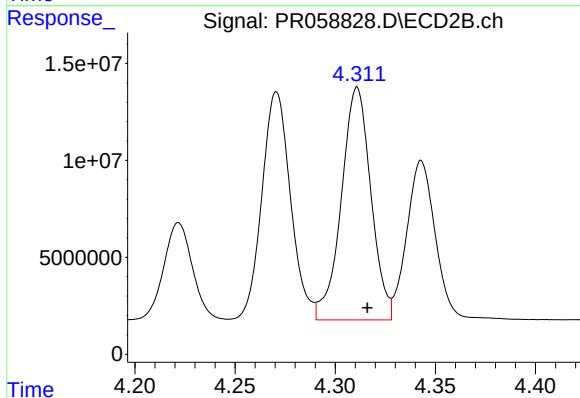
#18 AR-1242-3

R.T.: 4.222 min
Delta R.T.: -0.002 min
Response: 50228771
Conc: 699.29 ng/ml



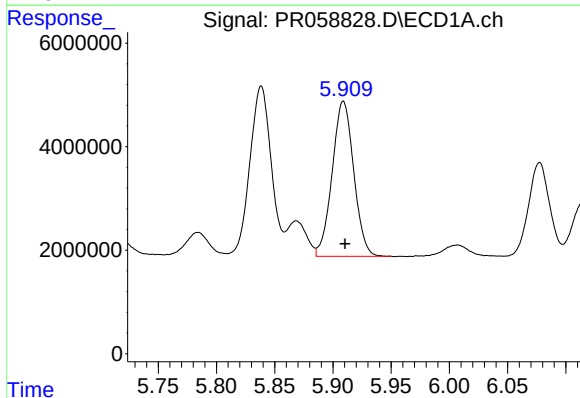
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 36239036
Conc: 672.29 ng/ml



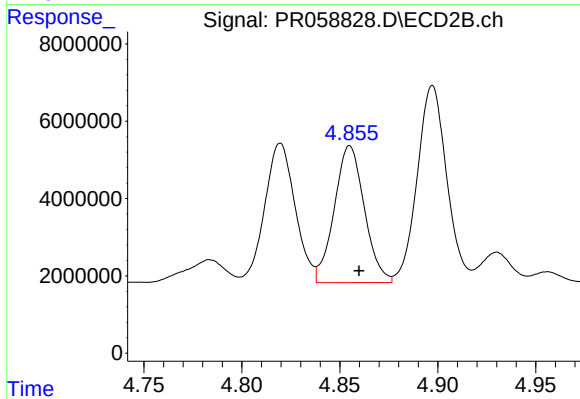
#19 AR-1242-4

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 123445740
Conc: 1812.94 ng/ml



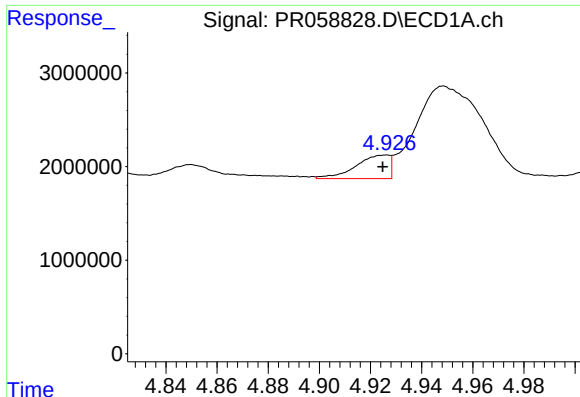
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 38595542
Conc: 732.63 ng/ml



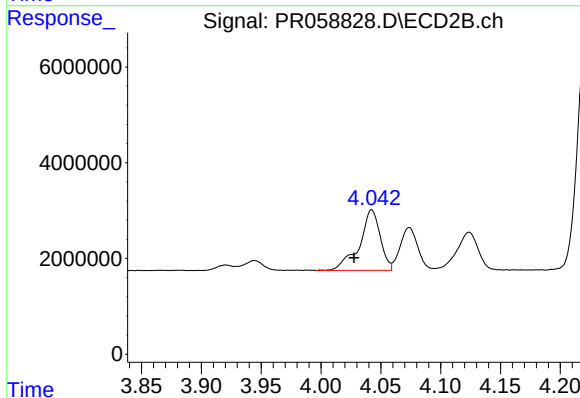
#20 AR-1242-5

R.T.: 4.855 min
Delta R.T.: -0.005 min
Response: 37879846
Conc: 424.17 ng/ml



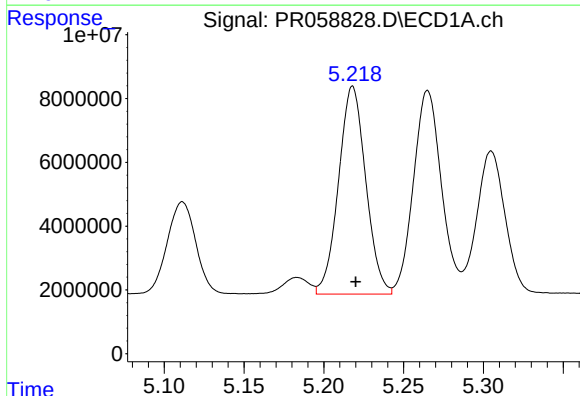
#21 AR-1248-1

R.T.: 4.926 min
Delta R.T.: 0.002 min
Response: 2297038
Conc: 39.44 ng/ml



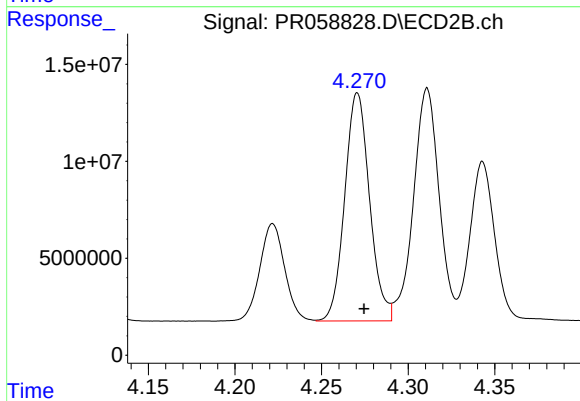
#21 AR-1248-1

R.T.: 4.042 min
Delta R.T.: 0.015 min
Response: 15357860
Conc: 206.79 ng/ml



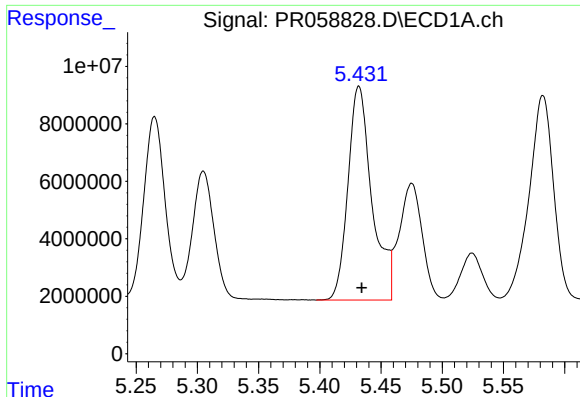
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 77488372
Conc: 1063.89 ng/ml



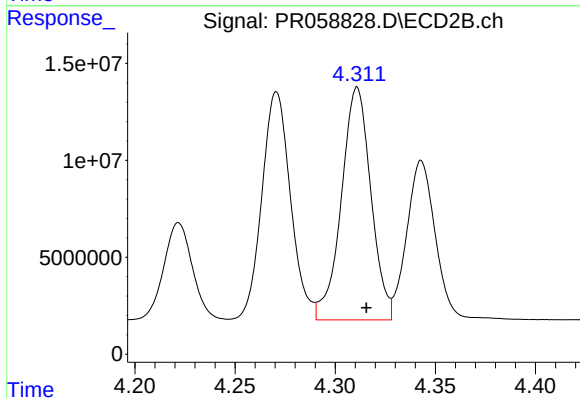
#22 AR-1248-2

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 117431769
Conc: 1176.36 ng/ml



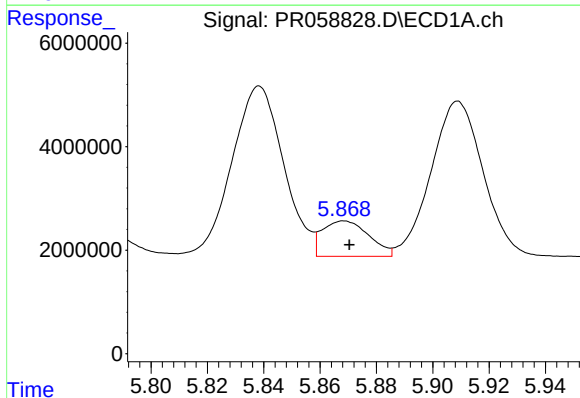
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: -0.002 min
Response: 101371281
Conc: 1203.49 ng/ml



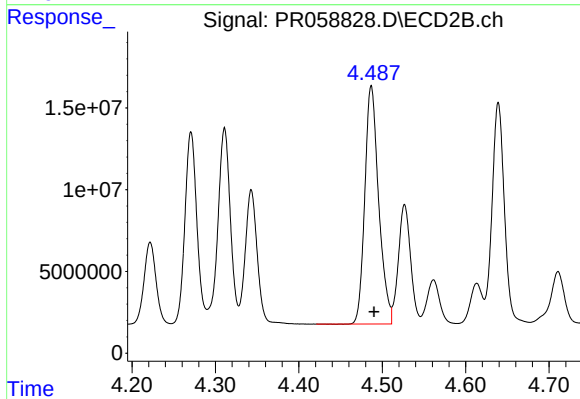
#23 AR-1248-3

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 123445740
Conc: 1212.91 ng/ml



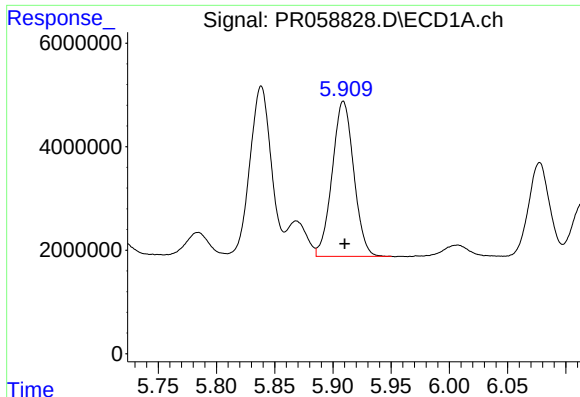
#24 AR-1248-4

R.T.: 5.869 min
Delta R.T.: -0.002 min
Response: 7872304
Conc: 86.63 ng/ml



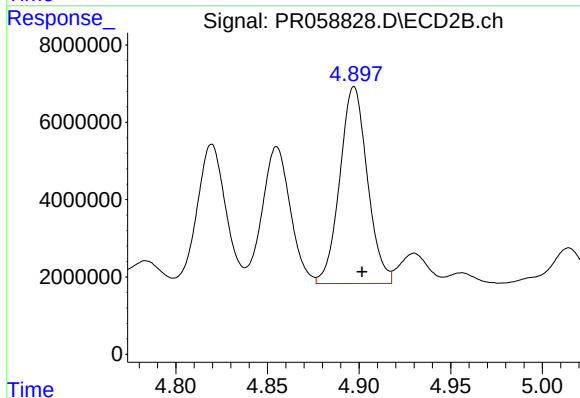
#24 AR-1248-4

R.T.: 4.487 min
Delta R.T.: -0.003 min
Response: 167932511
Conc: 1340.11 ng/ml



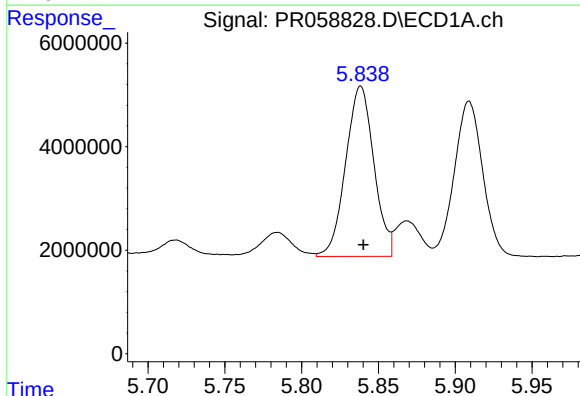
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 38595542
Conc: 437.38 ng/ml



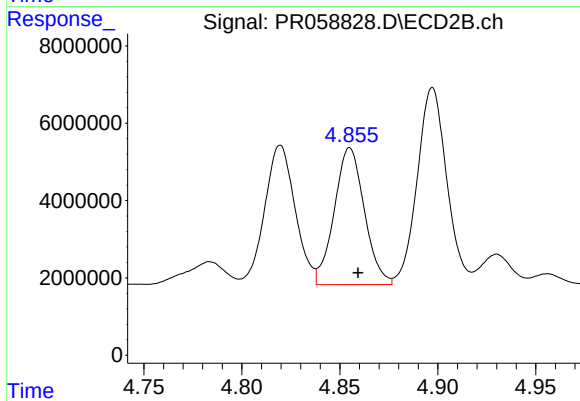
#25 AR-1248-5

R.T.: 4.897 min
Delta R.T.: -0.004 min
Response: 53325600
Conc: 423.50 ng/ml



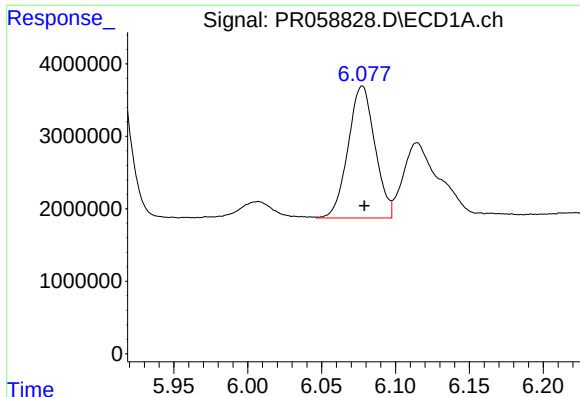
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 42089342
Conc: 488.05 ng/ml



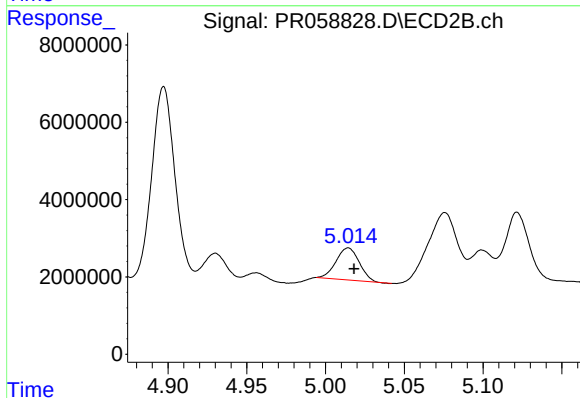
#26 AR-1254-1

R.T.: 4.855 min
Delta R.T.: -0.004 min
Response: 37879846
Conc: 210.68 ng/ml



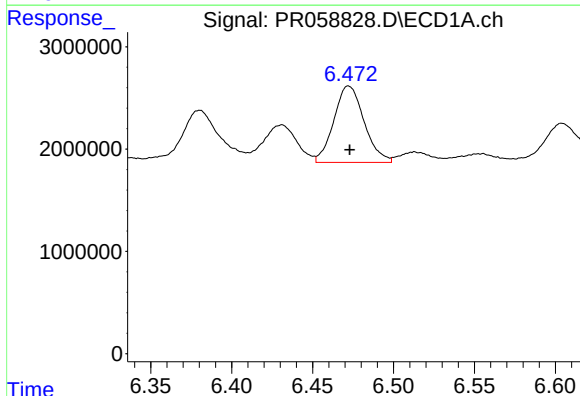
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.001 min
Response: 22970082
Conc: 176.94 ng/ml



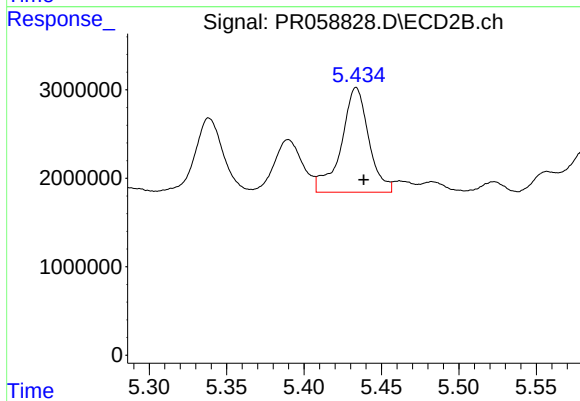
#27 AR-1254-2

R.T.: 5.014 min
Delta R.T.: -0.004 min
Response: 8542002
Conc: 55.51 ng/ml



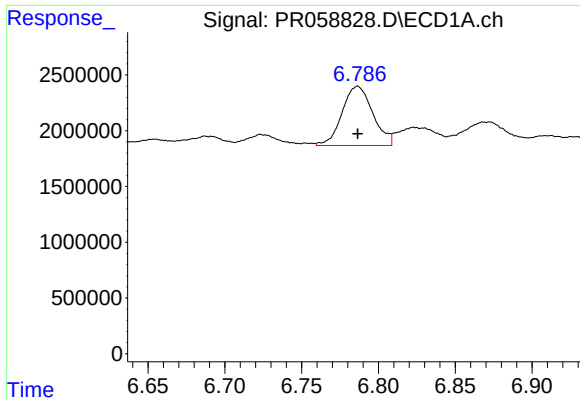
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 9730845
Conc: 71.39 ng/ml



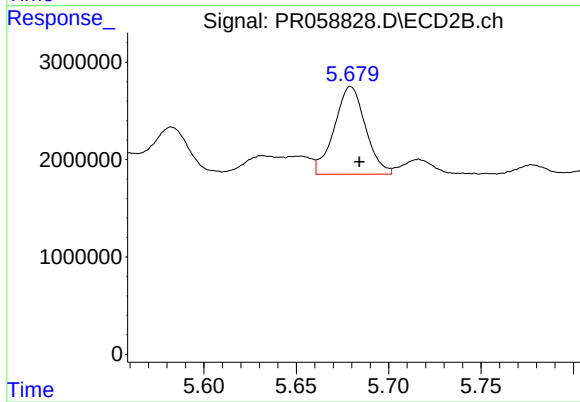
#28 AR-1254-3

R.T.: 5.434 min
Delta R.T.: -0.005 min
Response: 14653939
Conc: 57.59 ng/ml



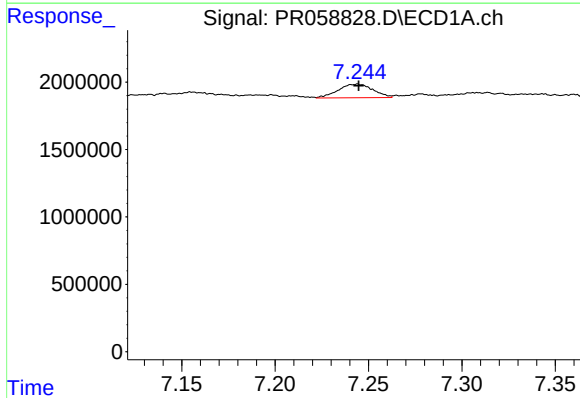
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 7411491
Conc: 72.29 ng/ml



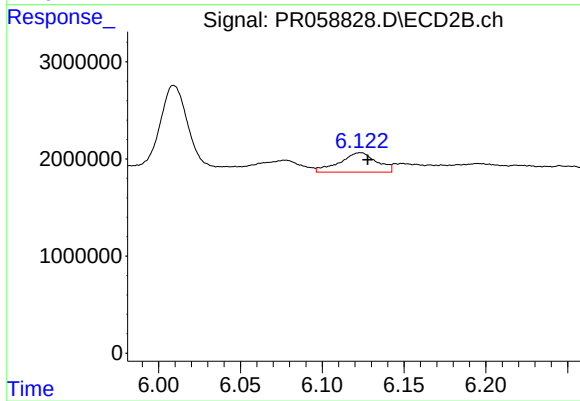
#29 AR-1254-4

R.T.: 5.680 min
Delta R.T.: -0.005 min
Response: 10577670
Conc: 66.35 ng/ml



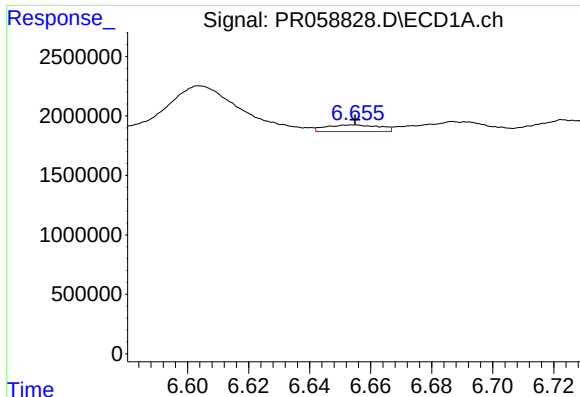
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 1296847
Conc: 11.63 ng/ml



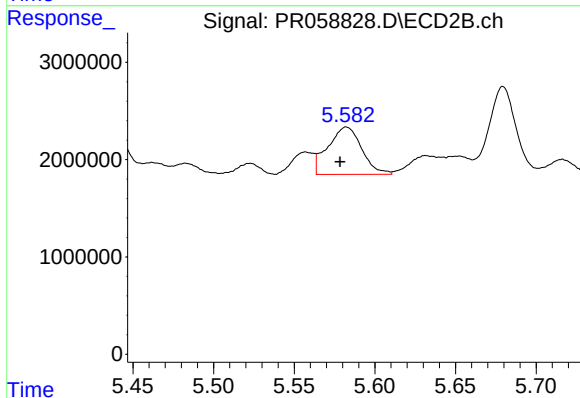
#30 AR-1254-5

R.T.: 6.123 min
Delta R.T.: -0.004 min
Response: 3146882
Conc: 13.83 ng/ml



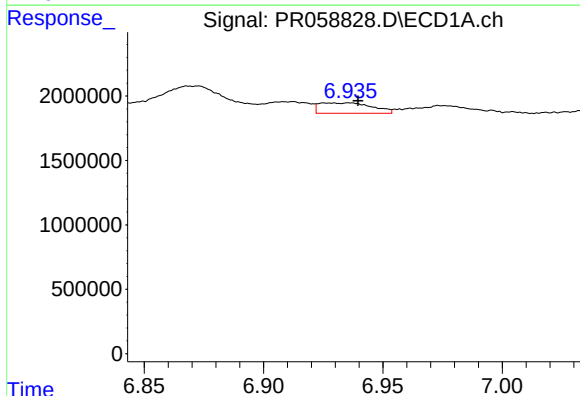
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 676572
Conc: 6.50 ng/ml



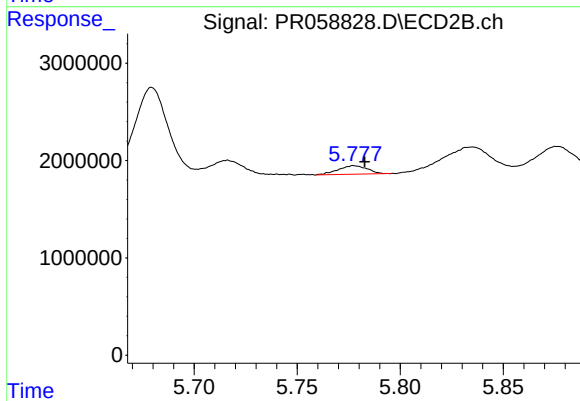
#31 AR-1260-1

R.T.: 5.582 min
Delta R.T.: 0.004 min
Response: 7131173
Conc: 41.42 ng/ml



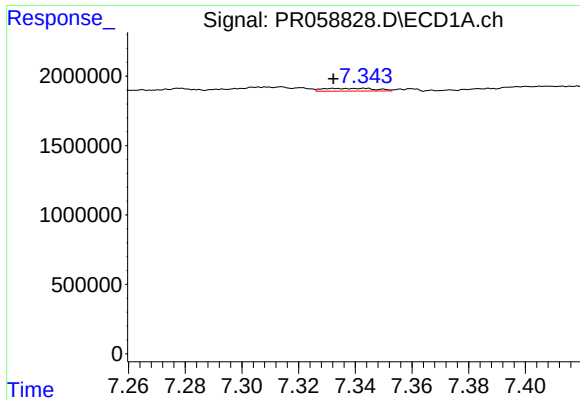
#32 AR-1260-2

R.T.: 6.927 min
Delta R.T.: -0.013 min
Response: 1250073
Conc: 10.09 ng/ml



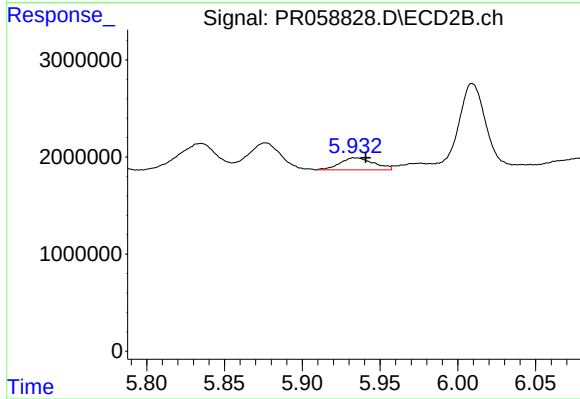
#32 AR-1260-2

R.T.: 5.778 min
Delta R.T.: -0.005 min
Response: 855060
Conc: 4.07 ng/ml



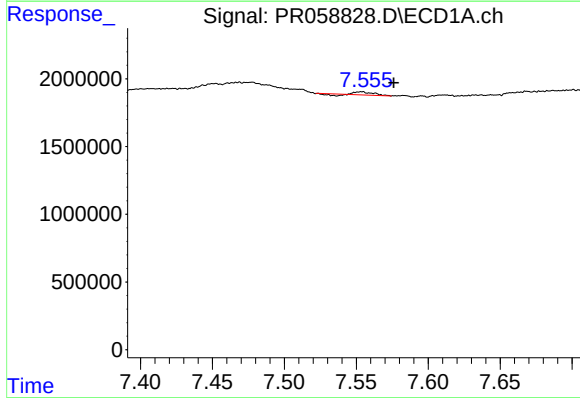
#33 AR-1260-3

R.T.: 7.343 min
Delta R.T.: 0.011 min
Response: 251858
Conc: 2.69 ng/ml



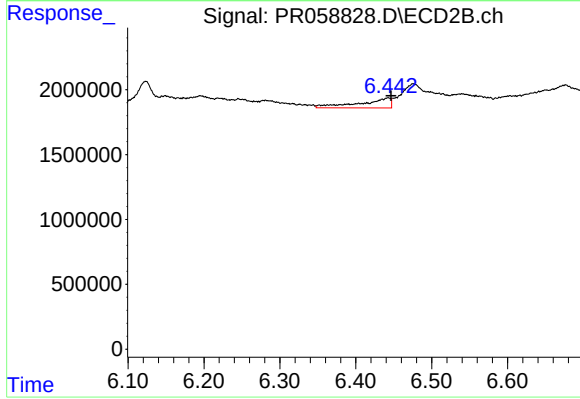
#33 AR-1260-3

R.T.: 5.934 min
Delta R.T.: -0.007 min
Response: 1891747
Conc: 9.51 ng/ml



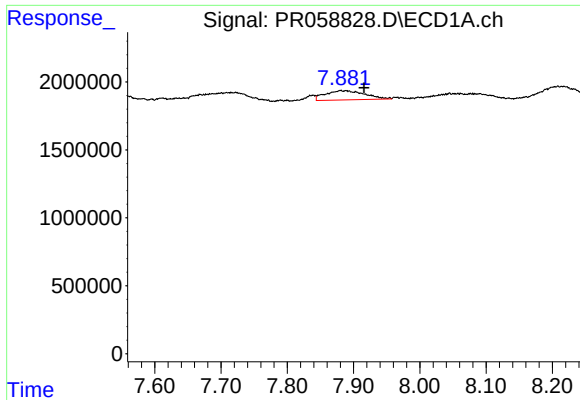
#34 AR-1260-4

R.T.: 7.554 min
Delta R.T.: -0.022 min
Response: 154968
Conc: 1.44 ng/ml



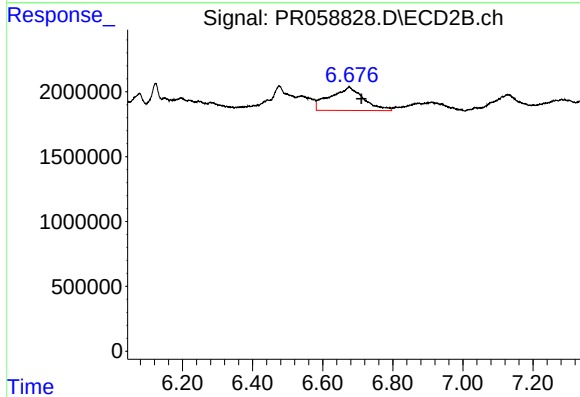
#34 AR-1260-4

R.T.: 6.443 min
Delta R.T.: -0.004 min
Response: 2113162
Conc: 12.73 ng/ml



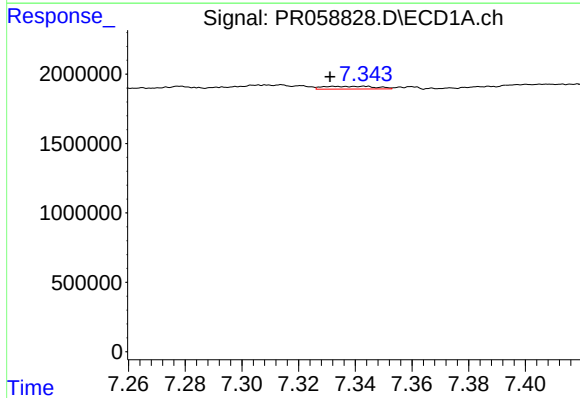
#35 AR-1260-5

R.T.: 7.880 min
Delta R.T.: -0.035 min
Response: 2825617
Conc: 13.60 ng/ml



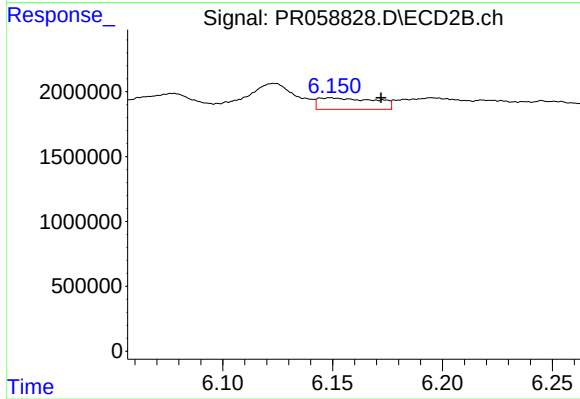
#35 AR-1260-5

R.T.: 6.676 min
Delta R.T.: -0.034 min
Response: 11966784
Conc: 30.35 ng/ml



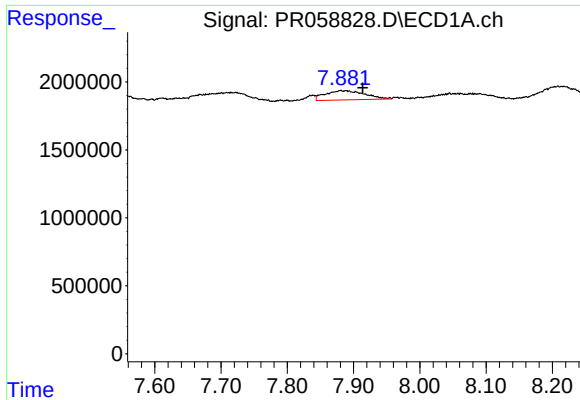
#36 AR-1262-1

R.T.: 7.343 min
Delta R.T.: 0.012 min
Response: 251858
Conc: 1.84 ng/ml



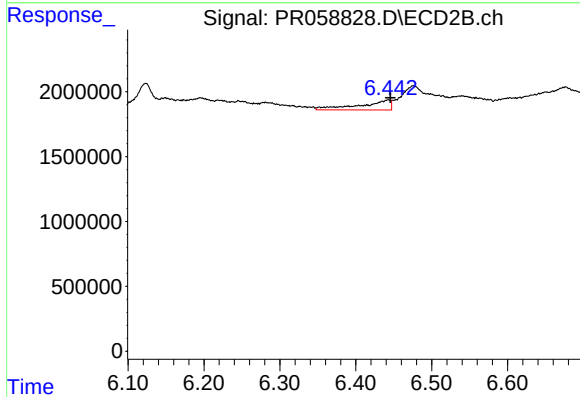
#36 AR-1262-1

R.T.: 6.149 min
Delta R.T.: -0.023 min
Response: 1598485
Conc: 6.63 ng/ml



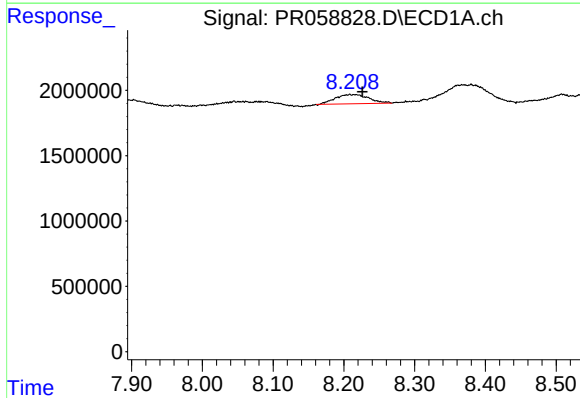
#37 AR-1262-2

R.T.: 7.880 min
Delta R.T.: -0.034 min
Response: 2825617
Conc: 11.71 ng/ml



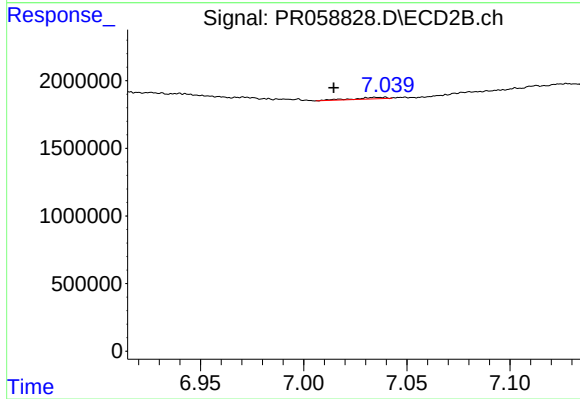
#37 AR-1262-2

R.T.: 6.443 min
Delta R.T.: -0.003 min
Response: 2113162
Conc: 9.65 ng/ml



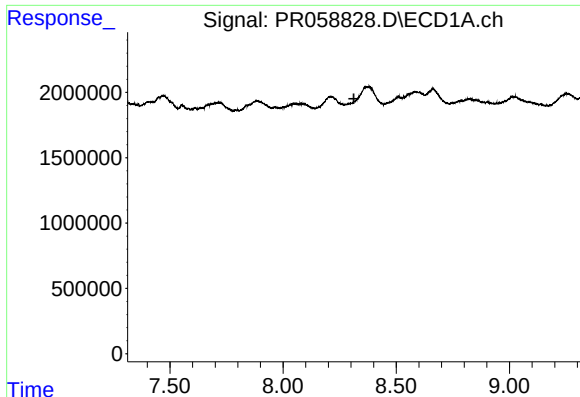
#38 AR-1262-3

R.T.: 8.209 min
Delta R.T.: -0.018 min
Response: 2314816
Conc: 13.67 ng/ml



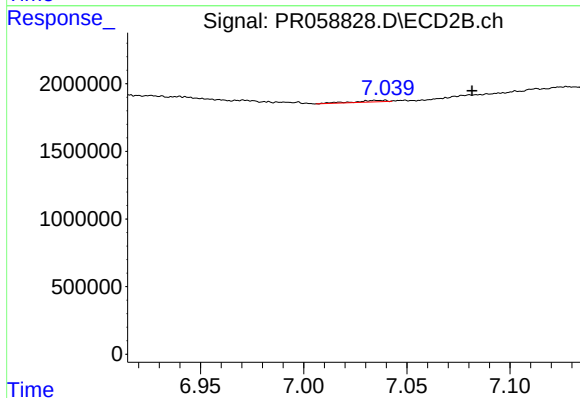
#38 AR-1262-3

R.T.: 7.036 min
Delta R.T.: 0.021 min
Response: 120436
Conc: 0.71 ng/ml



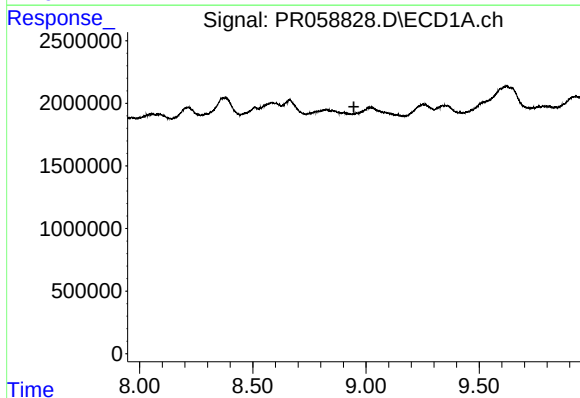
#39 AR-1262-4

R.T.: 8.368 min
Delta R.T.: 0.056 min
Response: -806695
Conc: N.D.



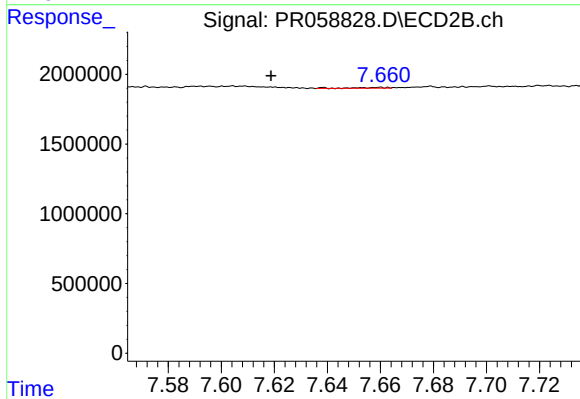
#39 AR-1262-4

R.T.: 7.036 min
Delta R.T.: -0.046 min
Response: 120436
Conc: 0.37 ng/ml



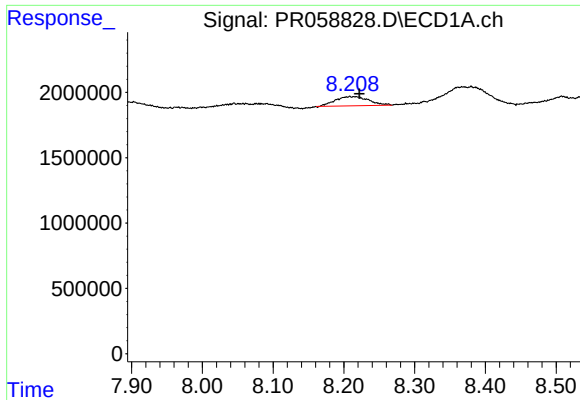
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.946 min
Response: 0
Conc: N.D.



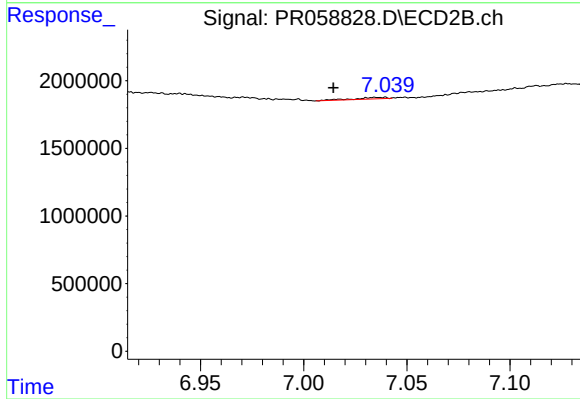
#40 AR-1262-5

R.T.: 7.638 min
Delta R.T.: 0.020 min
Response: 47829
Conc: 0.32 ng/ml



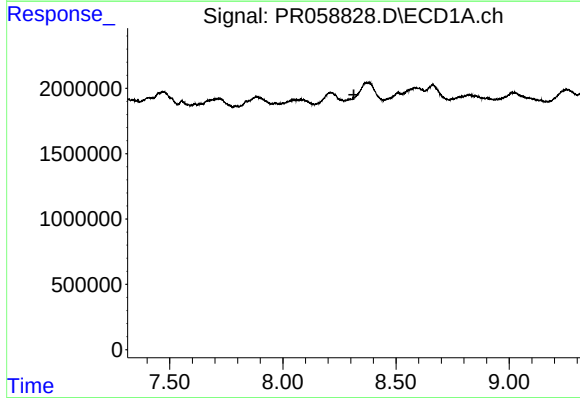
#41 AR-1268-1

R.T.: 8.209 min
Delta R.T.: -0.013 min
Response: 2314816
Conc: 8.23 ng/ml



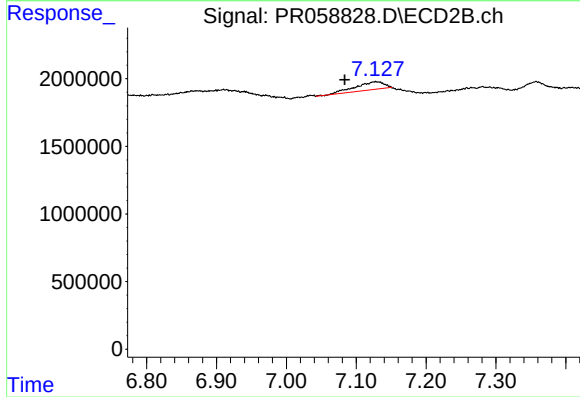
#41 AR-1268-1

R.T.: 7.036 min
Delta R.T.: 0.021 min
Response: 120436
Conc: 0.24 ng/ml



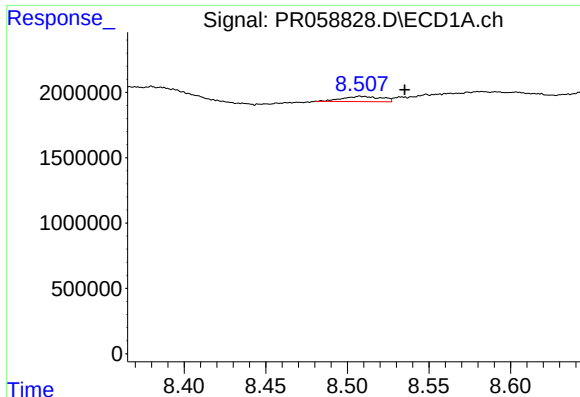
#42 AR-1268-2

R.T.: 8.368 min
Delta R.T.: 0.054 min
Response: -806695
Conc: N.D.



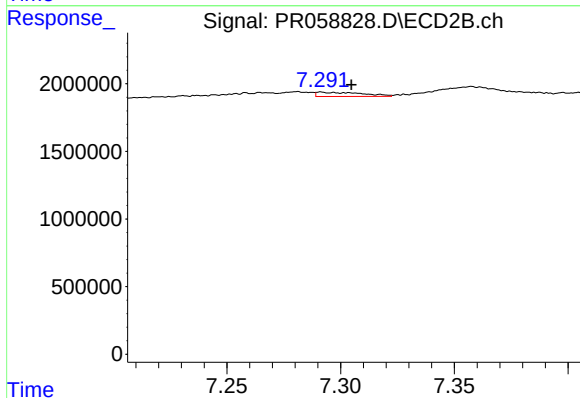
#42 AR-1268-2

R.T.: 7.128 min
Delta R.T.: 0.045 min
Response: 1585807
Conc: 3.50 ng/ml



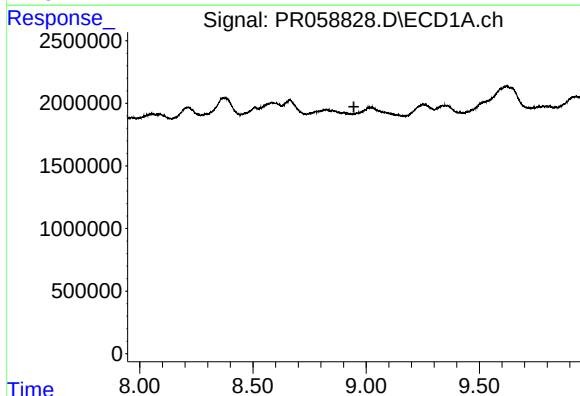
#43 AR-1268-3

R.T.: 8.508 min
Delta R.T.: -0.027 min
Response: 670036
Conc: 3.06 ng/ml



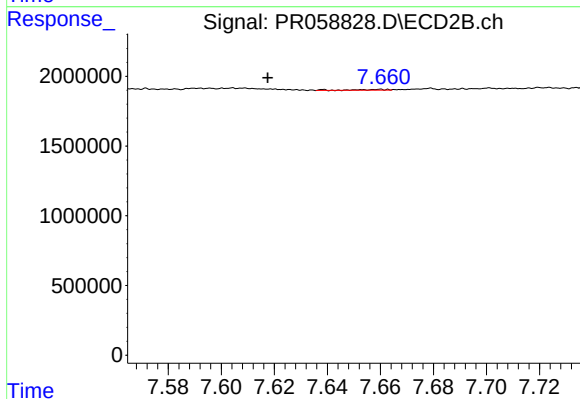
#43 AR-1268-3

R.T.: 7.291 min
Delta R.T.: -0.014 min
Response: 430091
Conc: 1.12 ng/ml



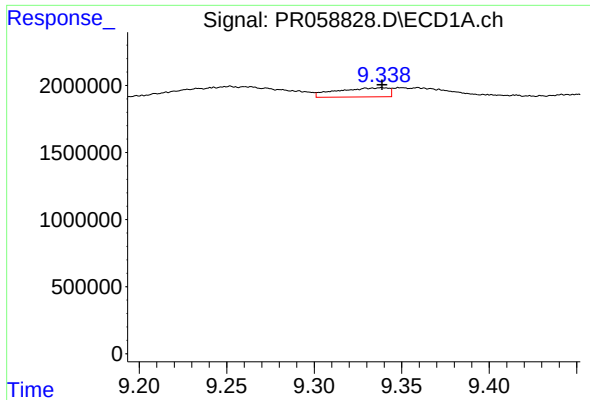
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.946 min
Response: 0
Conc: N.D.



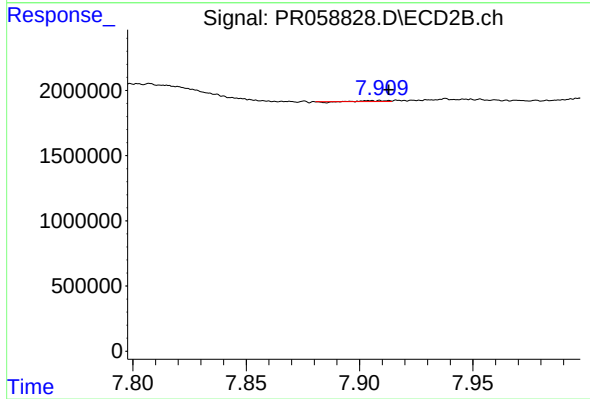
#44 AR-1268-4

R.T.: 7.638 min
Delta R.T.: 0.021 min
Response: 47829
Conc: 0.30 ng/ml



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: 0.000 min
Response: 1396811
Conc: 1.97 ng/ml



#45 AR-1268-5

R.T.: 7.909 min
Delta R.T.: -0.003 min
Response: 32043
Conc: 0.03 ng/ml