

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 13:07
 Operator : AJ\MA
 Sample : P2547-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:23:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 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...	3.651	2.892	108.1E6	86081019	17.627	18.488
2)	SA Decachlor...	9.534	8.121	46318609	75287697	35.672	33.815
Target Compounds							
3)	L1 AR-1016-1	4.901	3.987	29483049	1730573	183.814	11.528 #
4)	L1 AR-1016-2	4.901	3.987	29483049	1730573	114.832	7.810 #
5)	L1 AR-1016-3	4.952	4.210	17750135	6345776	103.117	51.506 #
6)	L1 AR-1016-4	5.056	4.235	17961685	7015138	135.420	67.169 #
7)	L1 AR-1016-5	5.354	4.483	1232861	10069690	9.135	76.029 #
8)	L2 AR-1221-1	3.846	3.109	10705490	1471345	164.070	26.495 #
9)	L2 AR-1221-2	3.962	3.192	13717771	7142446	293.904	178.435 #
10)	L2 AR-1221-3	4.051	3.288	4943664	403178	32.768	3.195 #
11)	L3 AR-1232-1	4.051	3.288	4943664	403178	38.963	3.767 #
12)	L3 AR-1232-2	4.584	3.987	9418836	1730573	132.566	16.704 #
13)	L3 AR-1232-3	4.901	4.210	29483049	6345776	258.031	114.755 #
14)	L3 AR-1232-4	5.056	4.291	17961685	8549947	310.368	167.249 #
15)	L3 AR-1232-5	5.148	4.483	7085277	10069690	159.207	181.804
16)	L4 AR-1242-1	4.901	3.987	29483049	1730573	239.025	14.569 #
17)	L4 AR-1242-2	4.901	3.987	29483049	1730573	150.020	9.757 #
18)	L4 AR-1242-3	4.952	4.210	17750135	6345776	132.328	64.607 #
19)	L4 AR-1242-4	5.056	4.291	17961685	8549947	173.617	86.319 #
20)	L4 AR-1242-5	5.842	4.829	4927559	9414425	46.836	79.902 #
21)	L5 AR-1248-1	4.901	3.987	29483049	1730573	324.441	19.138 #
22)	L5 AR-1248-2	5.148	4.235	7085277	7015138	47.596	50.195
23)	L5 AR-1248-3	5.354	4.291	1232861	8549947	7.218	61.140 #
24)	L5 AR-1248-4	5.800	4.483	5440620	10069690	34.502	60.102 #
25)	L5 AR-1248-5	5.842	4.862	4927559	9803834	27.670	63.456 #
26)	L6 AR-1254-1	5.800	4.829	5440620	9414425	28.541	38.541 #
27)	L6 AR-1254-2	6.008	4.990	6909267	6146915	24.616	28.396
28)	L6 AR-1254-3	6.417	5.402	25740527	10840715	96.030	31.874 #
29)	L6 AR-1254-4	6.681	5.622	3145444	13473962	19.525	68.662 #
30)	L6 AR-1254-5	7.191	6.099	246.9E6	262.3E6	1285.681	851.781 #
31)	L7 AR-1260-1	6.578	5.528	7044898	18006197	28.891	69.113 #
32)	L7 AR-1260-2	6.852	5.754	56595944	19559518	218.606	63.791 #
33)	L7 AR-1260-3	7.249	5.899	5981719	7105325	30.104	24.239
34)	L7 AR-1260-4	7.482	6.412	16404690	13904040	78.535	55.608 #
35)	L7 AR-1260-5	7.830	6.671	11491336	6590998	33.572	12.074 #
36)	L8 AR-1262-1	7.249	6.149	5981719	20244927	23.115	61.077 #
37)	L8 AR-1262-2	7.830	6.671	11491336	6590998	33.133	11.842 #
38)	L8 AR-1262-3	8.139	6.983	1597813	3606826	7.006	15.112 #
39)	L8 AR-1262-4	8.225	7.046	3055986	14210749	16.931	33.303 #
40)	L8 AR-1262-5	8.840	7.605	2212376	1374702	21.598	7.018 #
41)	L9 AR-1268-1	8.139	6.983	1597813	3606826	3.852	5.420 #

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Acq On : 22 May 2024 13:07
Operator : AJ\MA
Sample : P2547-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:23:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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

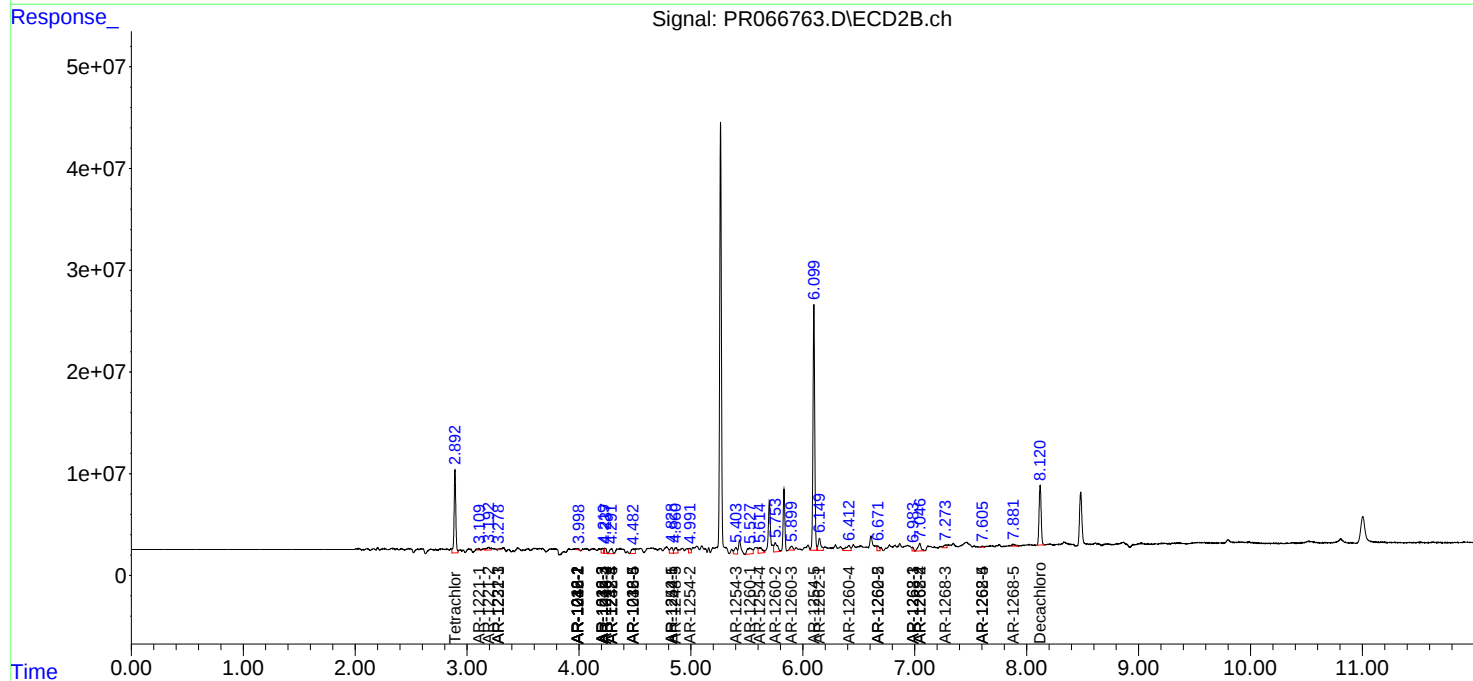
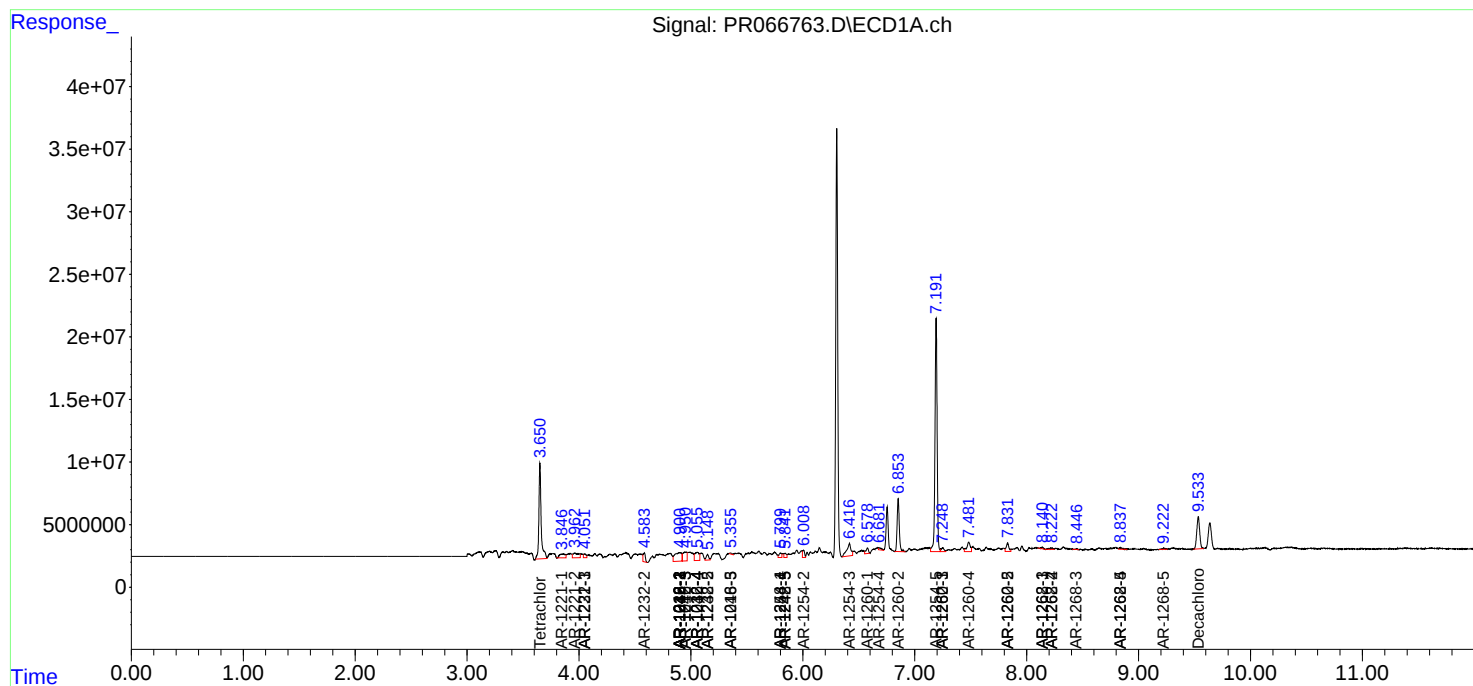
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.225	7.046	3055986	14210749	8.248	23.317 #
43)	L9 AR-1268-3	8.440	7.274	326741	5157006	1.004	9.642 #
44)	L9 AR-1268-4	8.840	7.605	2212376	1374702	19.481	6.237 #
45)	L9 AR-1268-5	9.224	7.880	1587793	3376919	1.885	2.264

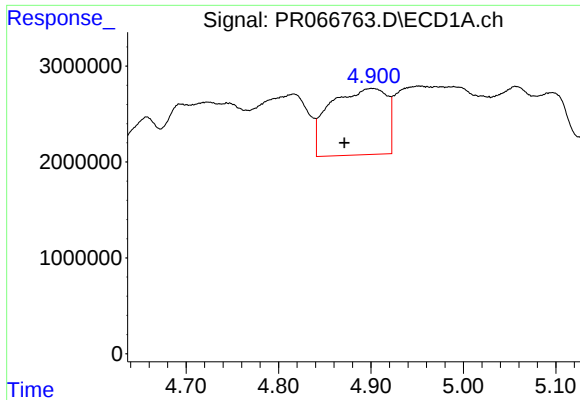
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
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ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 22 22:23:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

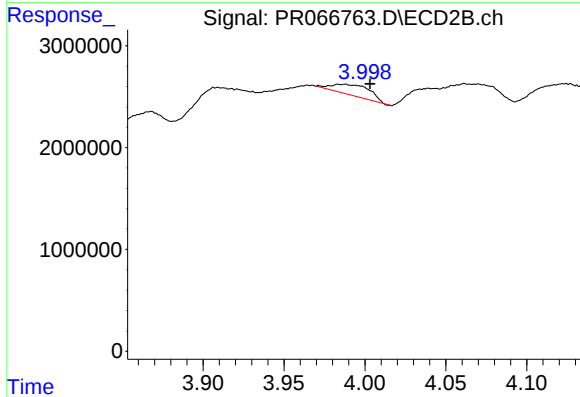
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





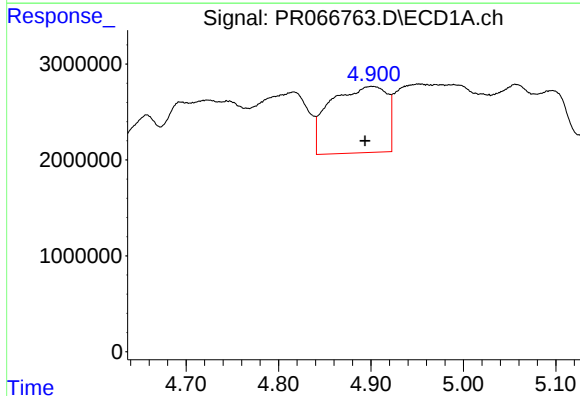
#3 AR-1016-1

R.T.: 4.901 min
Delta R.T.: 0.030 min
Response: 29483049
Conc: 183.81 ng/ml



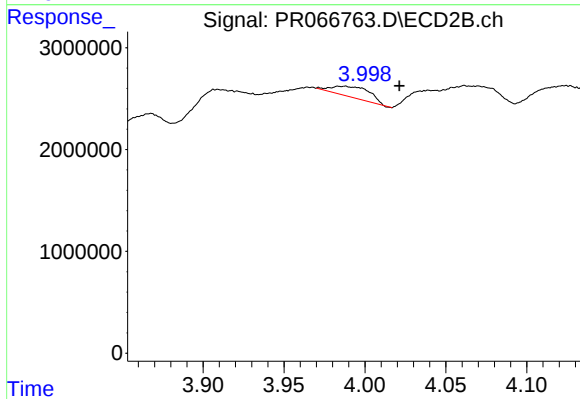
#3 AR-1016-1

R.T.: 3.987 min
Delta R.T.: -0.016 min
Response: 1730573
Conc: 11.53 ng/ml



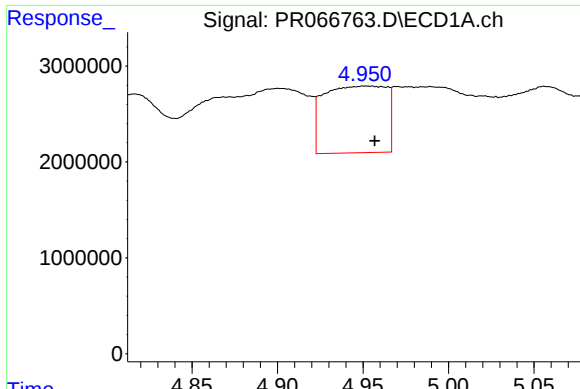
#4 AR-1016-2

R.T.: 4.901 min
Delta R.T.: 0.007 min
Response: 29483049
Conc: 114.83 ng/ml



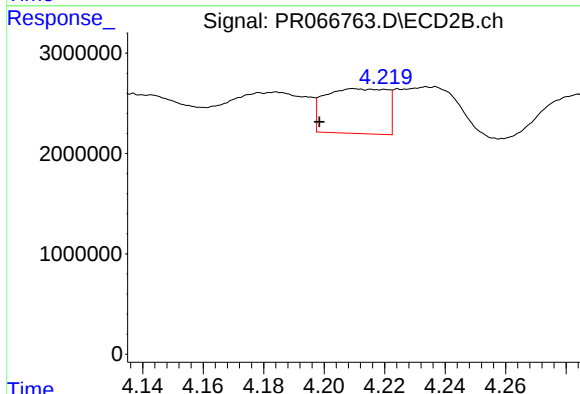
#4 AR-1016-2

R.T.: 3.987 min
Delta R.T.: -0.034 min
Response: 1730573
Conc: 7.81 ng/ml



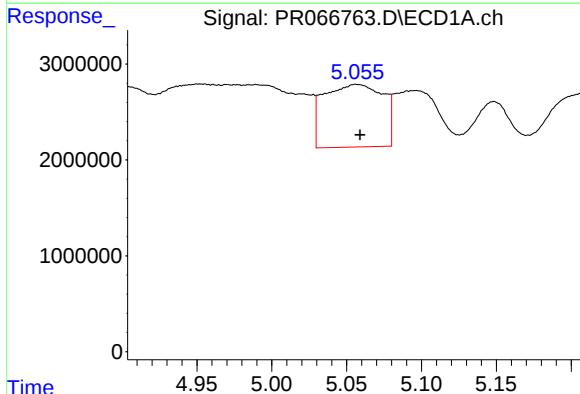
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: -0.005 min
Response: 17750135
Conc: 103.12 ng/ml



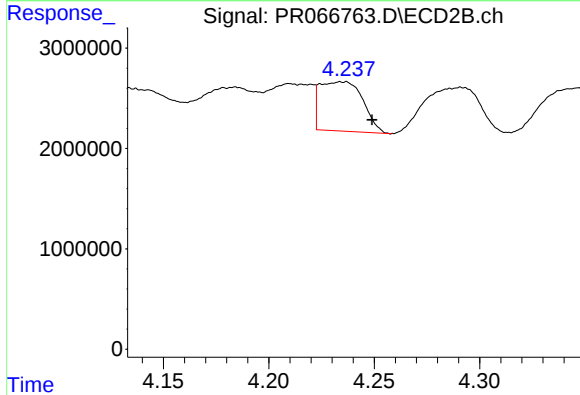
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: 0.012 min
Response: 6345776
Conc: 51.51 ng/ml



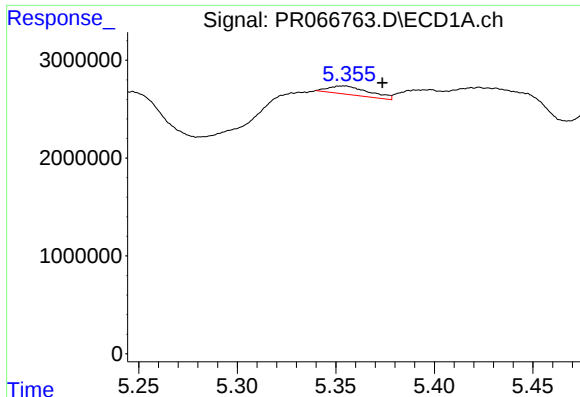
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 17961685
Conc: 135.42 ng/ml



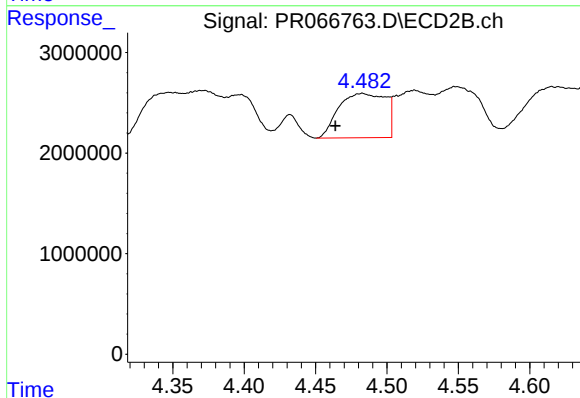
#6 AR-1016-4

R.T.: 4.235 min
Delta R.T.: -0.014 min
Response: 7015138
Conc: 67.17 ng/ml



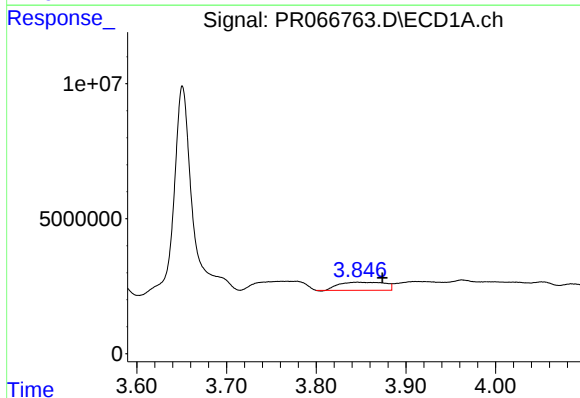
#7 AR-1016-5

R.T.: 5.354 min
Delta R.T.: -0.020 min
Response: 1232861
Conc: 9.13 ng/ml



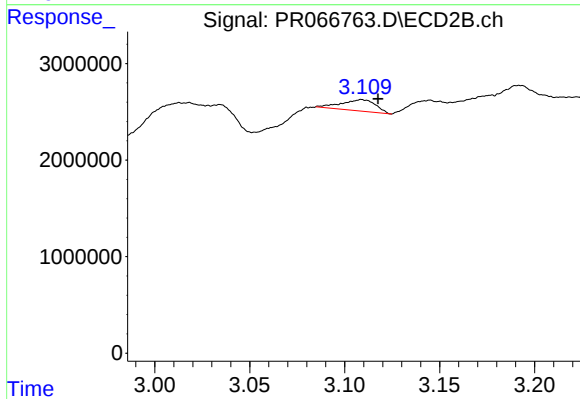
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: 0.019 min
Response: 10069690
Conc: 76.03 ng/ml



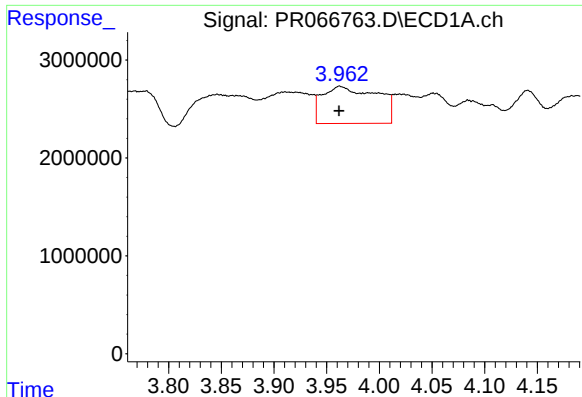
#8 AR-1221-1

R.T.: 3.846 min
Delta R.T.: -0.028 min
Response: 10705490
Conc: 164.07 ng/ml



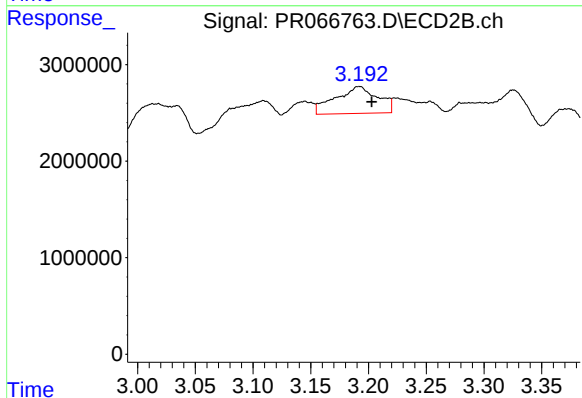
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: -0.008 min
Response: 1471345
Conc: 26.50 ng/ml



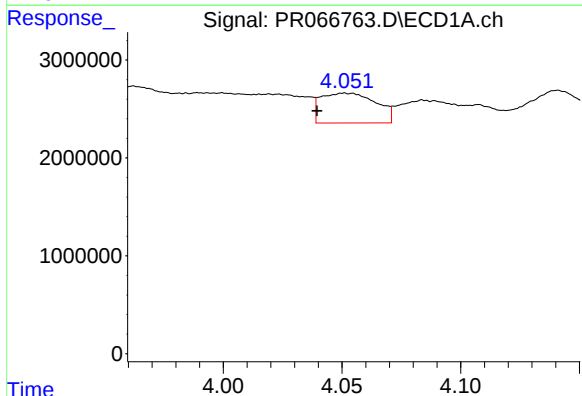
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 13717771
Conc: 293.90 ng/ml



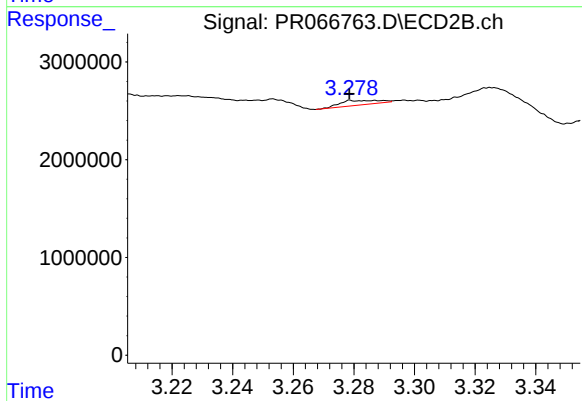
#9 AR-1221-2

R.T.: 3.192 min
Delta R.T.: -0.011 min
Response: 7142446
Conc: 178.43 ng/ml



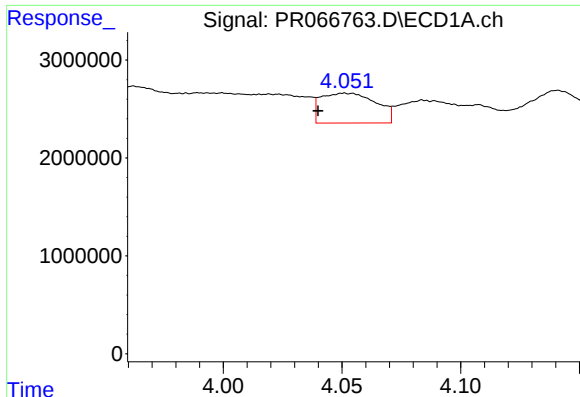
#10 AR-1221-3

R.T.: 4.051 min
Delta R.T.: 0.012 min
Response: 4943664
Conc: 32.77 ng/ml



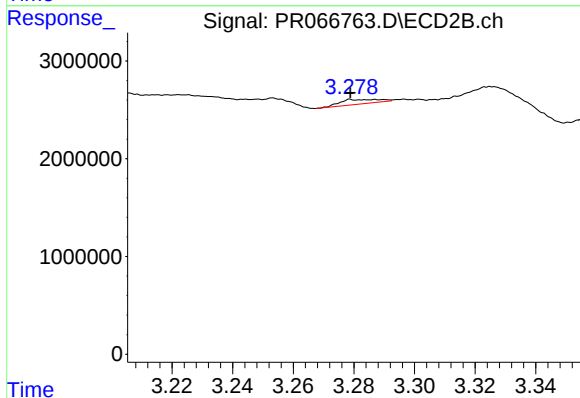
#10 AR-1221-3

R.T.: 3.288 min
Delta R.T.: 0.009 min
Response: 403178
Conc: 3.20 ng/ml



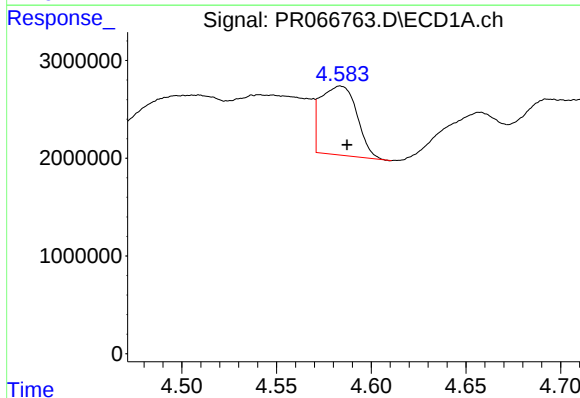
#11 AR-1232-1

R.T.: 4.051 min
Delta R.T.: 0.011 min
Response: 4943664
Conc: 38.96 ng/ml



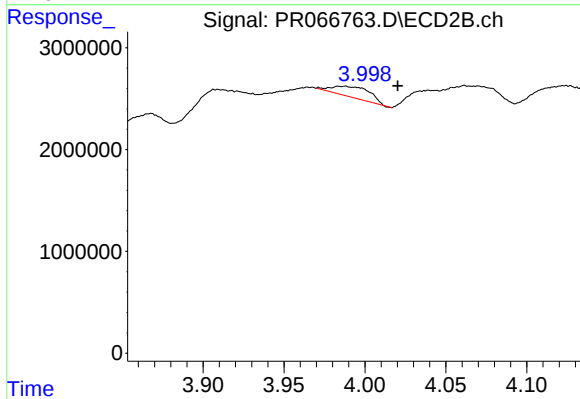
#11 AR-1232-1

R.T.: 3.288 min
Delta R.T.: 0.009 min
Response: 403178
Conc: 3.77 ng/ml



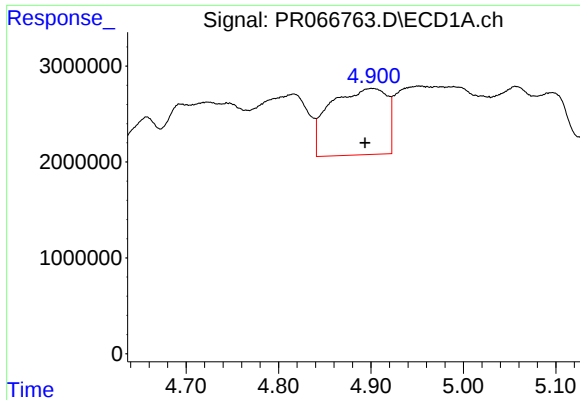
#12 AR-1232-2

R.T.: 4.584 min
Delta R.T.: -0.003 min
Response: 9418836
Conc: 132.57 ng/ml



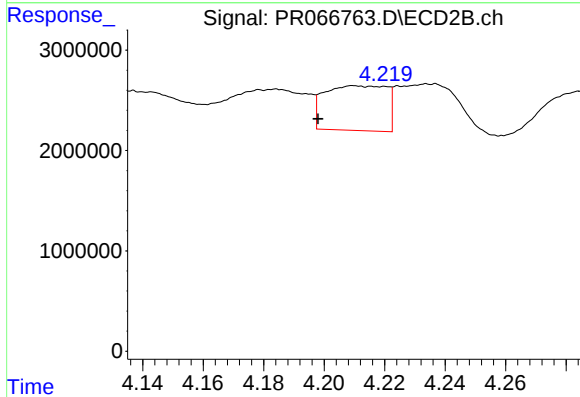
#12 AR-1232-2

R.T.: 3.987 min
Delta R.T.: -0.033 min
Response: 1730573
Conc: 16.70 ng/ml



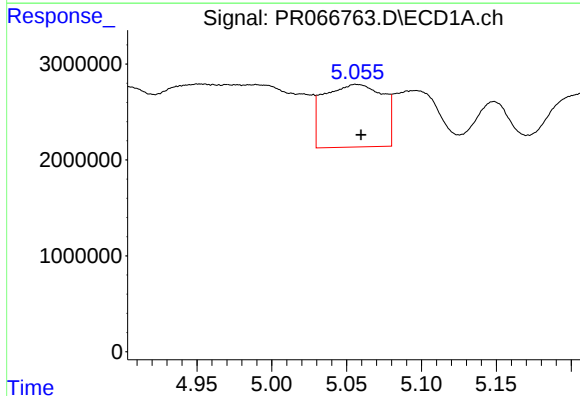
#13 AR-1232-3

R.T.: 4.901 min
Delta R.T.: 0.007 min
Response: 29483049
Conc: 258.03 ng/ml



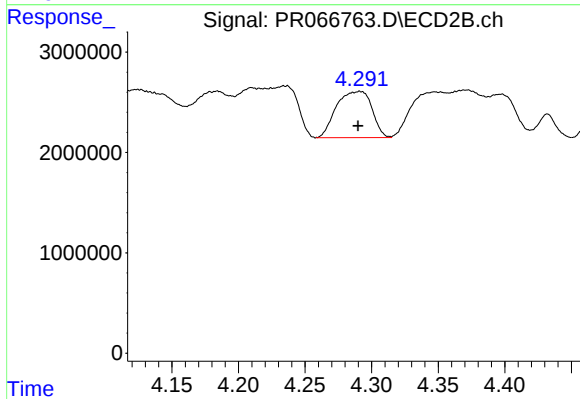
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: 0.012 min
Response: 6345776
Conc: 114.76 ng/ml



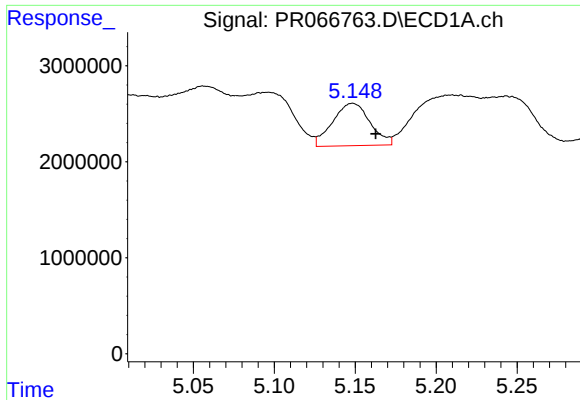
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 17961685
Conc: 310.37 ng/ml



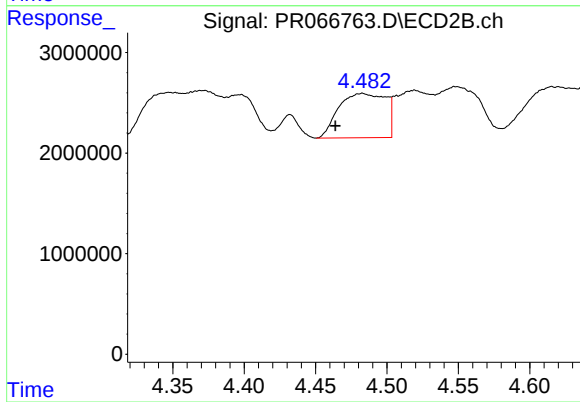
#14 AR-1232-4

R.T.: 4.291 min
Delta R.T.: 0.001 min
Response: 8549947
Conc: 167.25 ng/ml



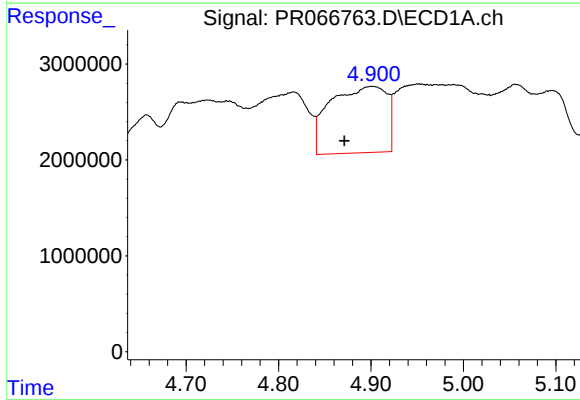
#15 AR-1232-5

R.T.: 5.148 min
Delta R.T.: -0.014 min
Response: 7085277
Conc: 159.21 ng/ml



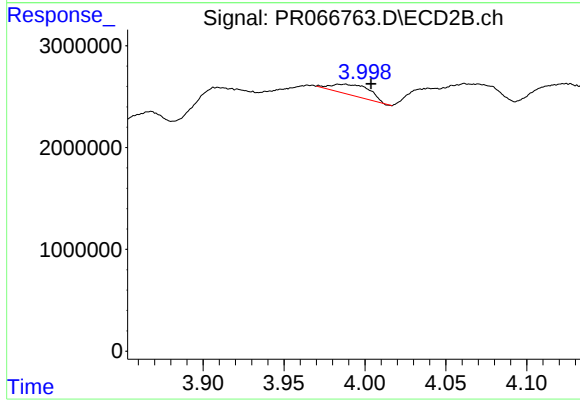
#15 AR-1232-5

R.T.: 4.483 min
Delta R.T.: 0.019 min
Response: 10069690
Conc: 181.80 ng/ml



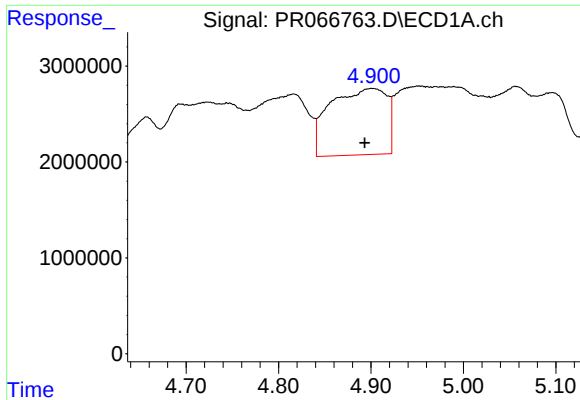
#16 AR-1242-1

R.T.: 4.901 min
Delta R.T.: 0.030 min
Response: 29483049
Conc: 239.03 ng/ml



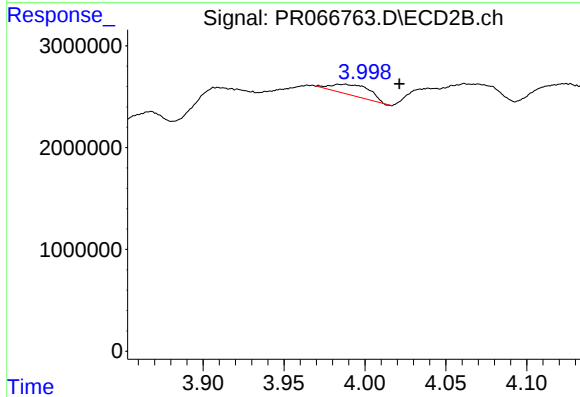
#16 AR-1242-1

R.T.: 3.987 min
Delta R.T.: -0.017 min
Response: 1730573
Conc: 14.57 ng/ml



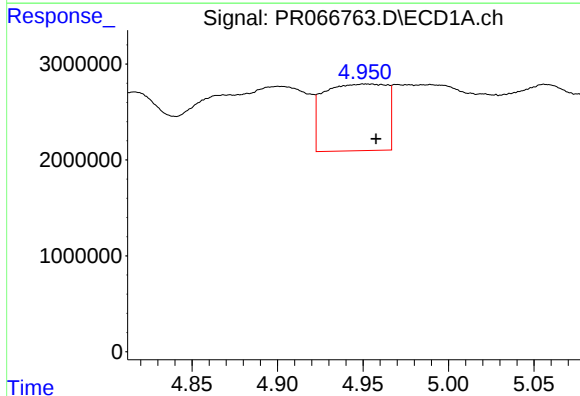
#17 AR-1242-2

R.T.: 4.901 min
Delta R.T.: 0.008 min
Response: 29483049
Conc: 150.02 ng/ml



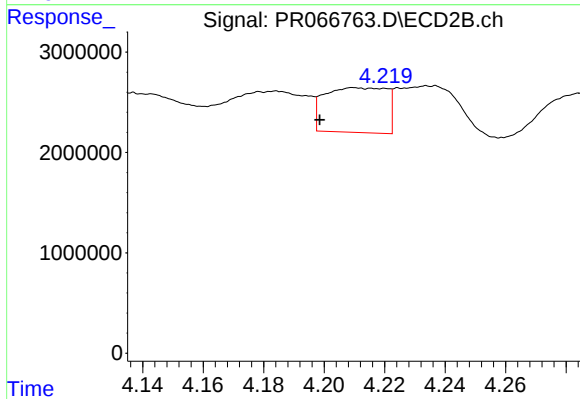
#17 AR-1242-2

R.T.: 3.987 min
Delta R.T.: -0.034 min
Response: 1730573
Conc: 9.76 ng/ml



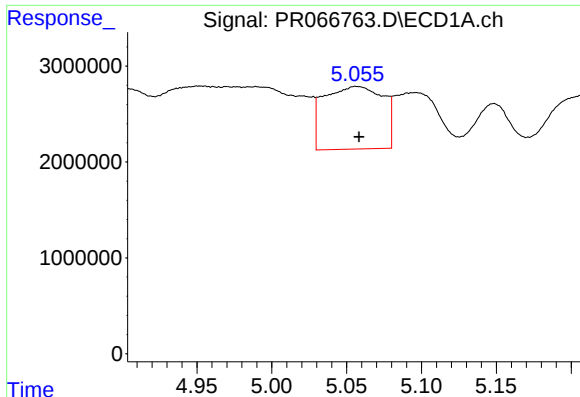
#18 AR-1242-3

R.T.: 4.952 min
Delta R.T.: -0.006 min
Response: 17750135
Conc: 132.33 ng/ml



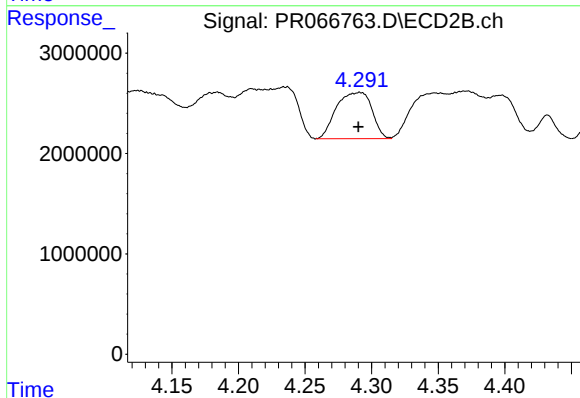
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: 0.011 min
Response: 6345776
Conc: 64.61 ng/ml



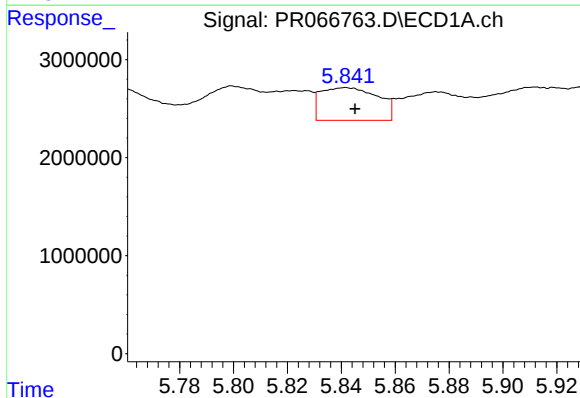
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 17961685
Conc: 173.62 ng/ml



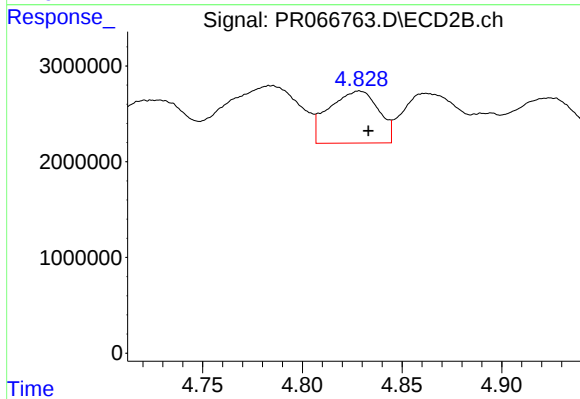
#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: 0.001 min
Response: 8549947
Conc: 86.32 ng/ml



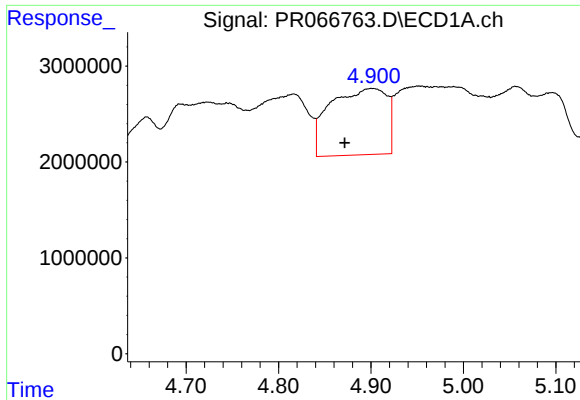
#20 AR-1242-5

R.T.: 5.842 min
Delta R.T.: -0.003 min
Response: 4927559
Conc: 46.84 ng/ml



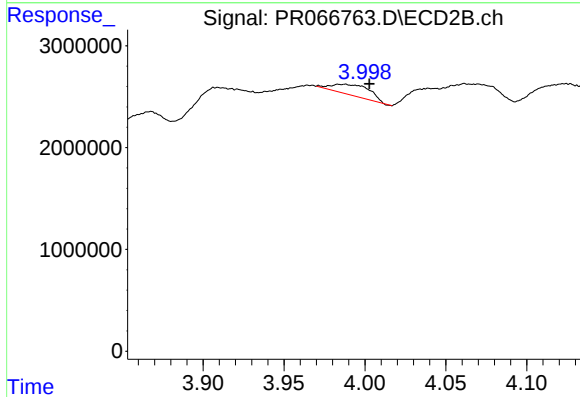
#20 AR-1242-5

R.T.: 4.829 min
Delta R.T.: -0.004 min
Response: 9414425
Conc: 79.90 ng/ml



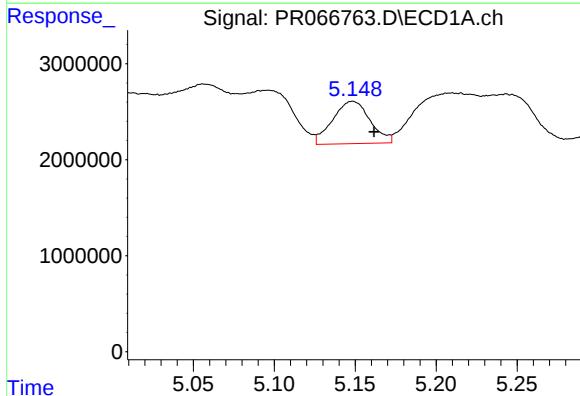
#21 AR-1248-1

R.T.: 4.901 min
Delta R.T.: 0.029 min
Response: 29483049
Conc: 324.44 ng/ml



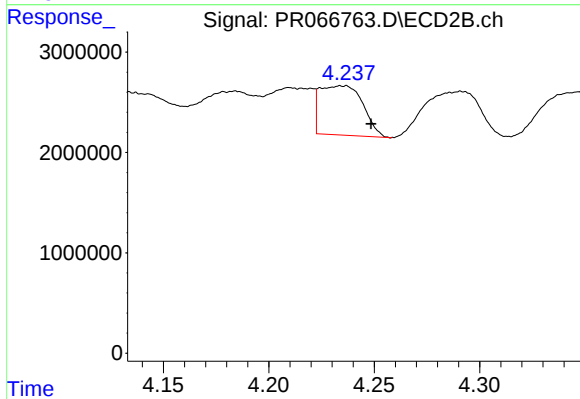
#21 AR-1248-1

R.T.: 3.987 min
Delta R.T.: -0.016 min
Response: 1730573
Conc: 19.14 ng/ml



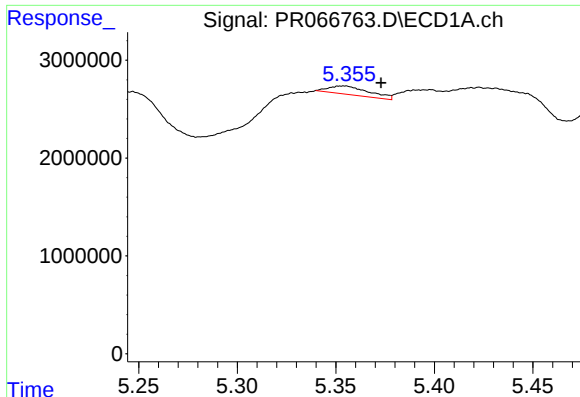
#22 AR-1248-2

R.T.: 5.148 min
Delta R.T.: -0.013 min
Response: 7085277
Conc: 47.60 ng/ml



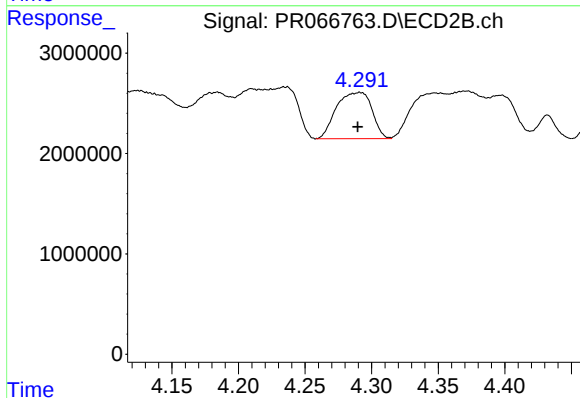
#22 AR-1248-2

R.T.: 4.235 min
Delta R.T.: -0.013 min
Response: 7015138
Conc: 50.20 ng/ml



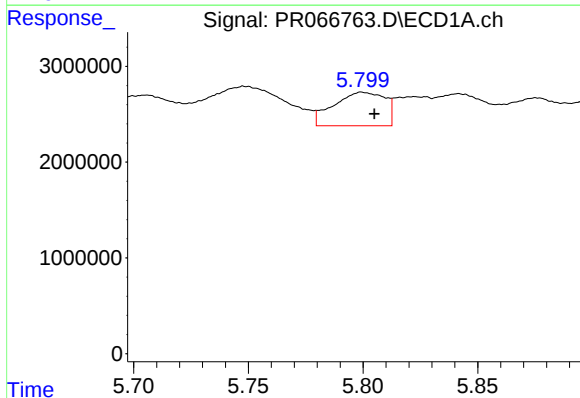
#23 AR-1248-3

R.T.: 5.354 min
Delta R.T.: -0.019 min
Response: 1232861
Conc: 7.22 ng/ml



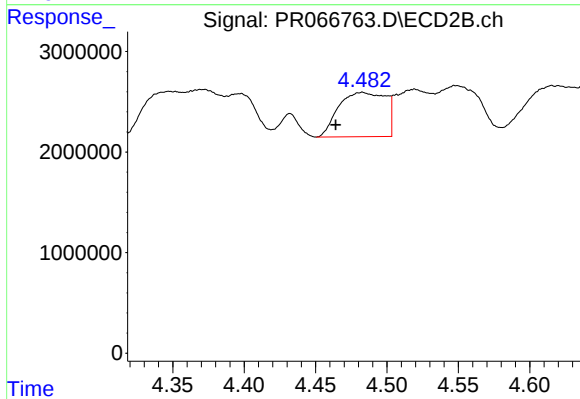
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: 0.002 min
Response: 8549947
Conc: 61.14 ng/ml



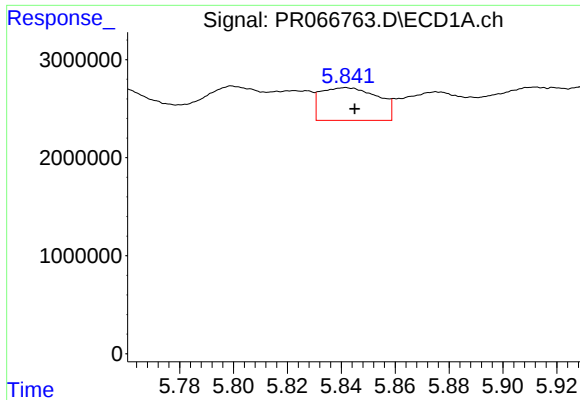
#24 AR-1248-4

R.T.: 5.800 min
Delta R.T.: -0.005 min
Response: 5440620
Conc: 34.50 ng/ml



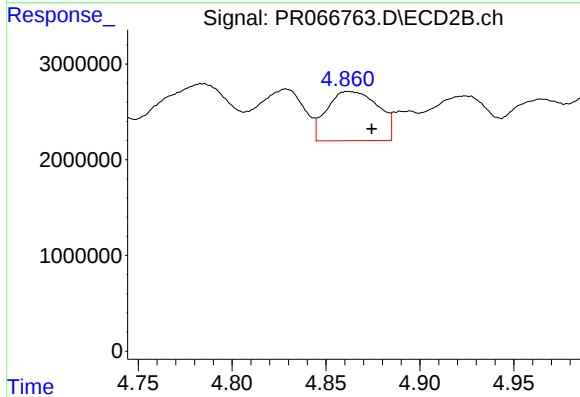
#24 AR-1248-4

R.T.: 4.483 min
Delta R.T.: 0.019 min
Response: 10069690
Conc: 60.10 ng/ml



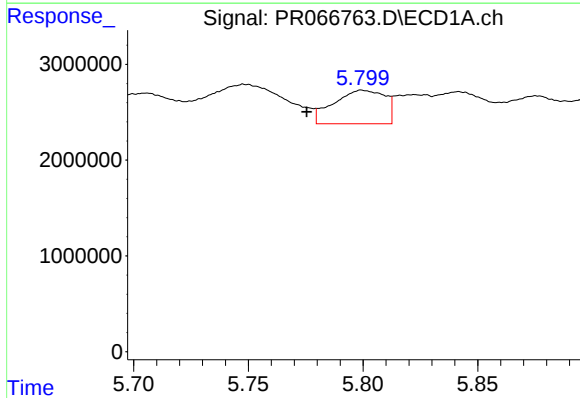
#25 AR-1248-5

R.T.: 5.842 min
Delta R.T.: -0.003 min
Response: 4927559
Conc: 27.67 ng/ml



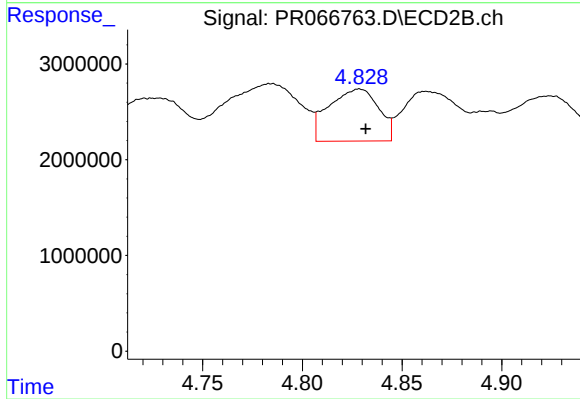
#25 AR-1248-5

R.T.: 4.862 min
Delta R.T.: -0.012 min
Response: 9803834
Conc: 63.46 ng/ml



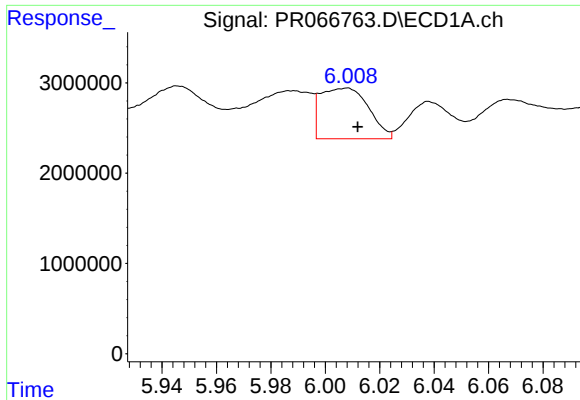
#26 AR-1254-1

R.T.: 5.800 min
Delta R.T.: 0.024 min
Response: 5440620
Conc: 28.54 ng/ml



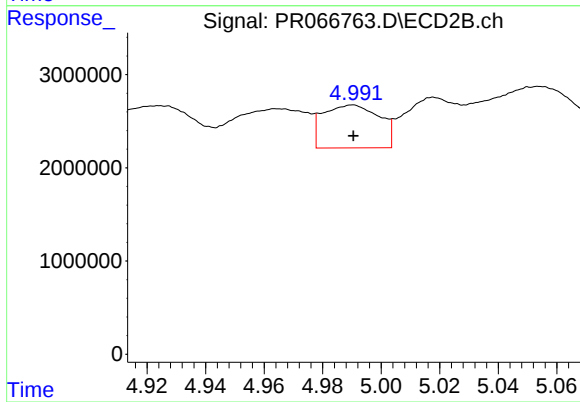
#26 AR-1254-1

R.T.: 4.829 min
Delta R.T.: -0.003 min
Response: 9414425
Conc: 38.54 ng/ml



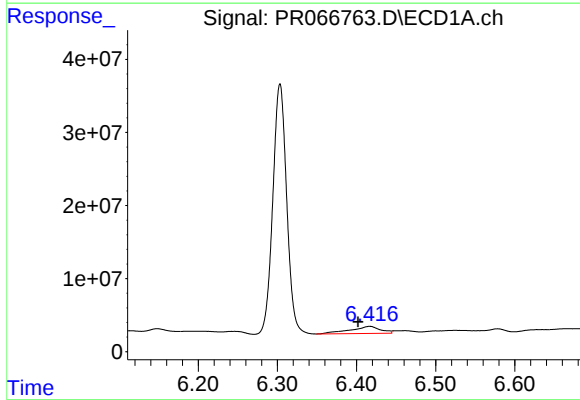
#27 AR-1254-2

R.T.: 6.008 min
Delta R.T.: -0.004 min
Response: 6909267
Conc: 24.62 ng/ml



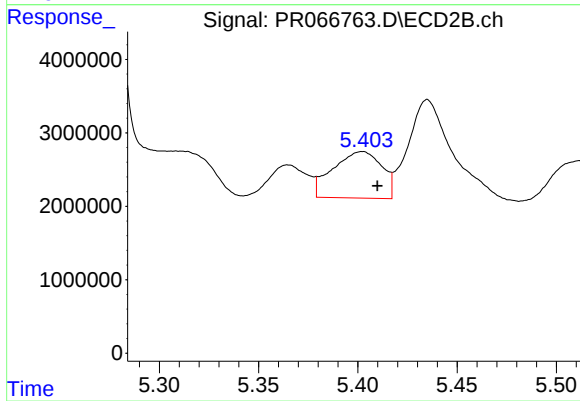
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 6146915
Conc: 28.40 ng/ml



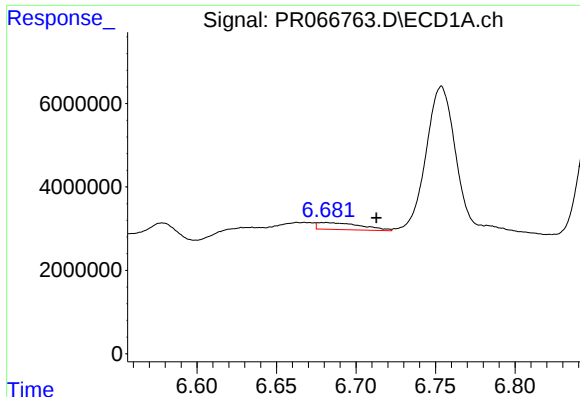
#28 AR-1254-3

R.T.: 6.417 min
Delta R.T.: 0.015 min
Response: 25740527
Conc: 96.03 ng/ml



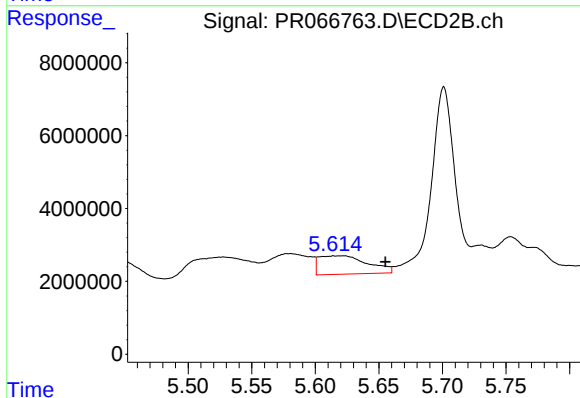
#28 AR-1254-3

R.T.: 5.402 min
Delta R.T.: -0.008 min
Response: 10840715
Conc: 31.87 ng/ml



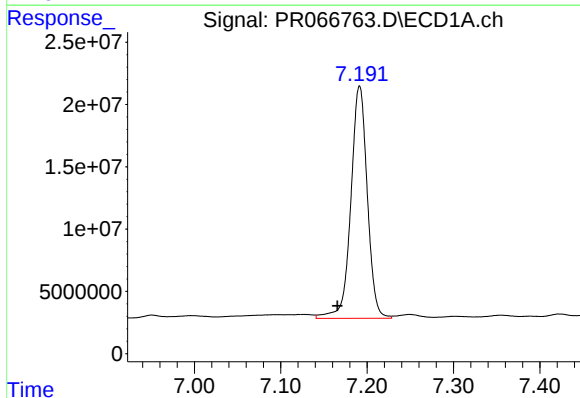
#29 AR-1254-4

R.T.: 6.681 min
Delta R.T.: -0.032 min
Response: 3145444
Conc: 19.52 ng/ml



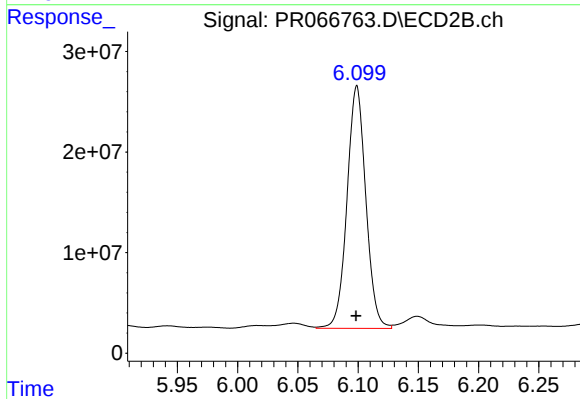
#29 AR-1254-4

R.T.: 5.622 min
Delta R.T.: -0.034 min
Response: 13473962
Conc: 68.66 ng/ml



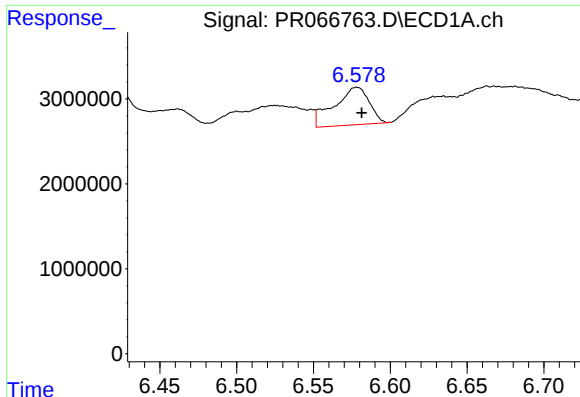
#30 AR-1254-5

R.T.: 7.191 min
Delta R.T.: 0.026 min
Response: 246858853
Conc: 1285.68 ng/ml



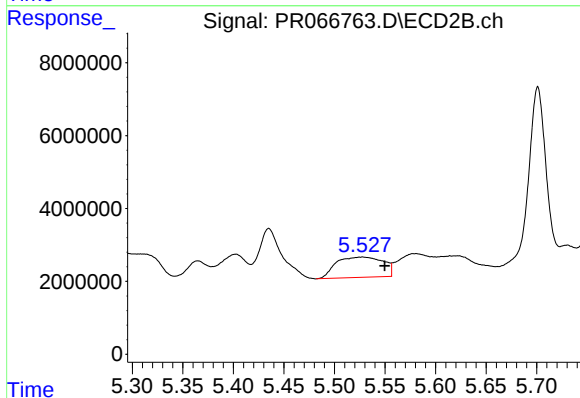
#30 AR-1254-5

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 262324058
Conc: 851.78 ng/ml



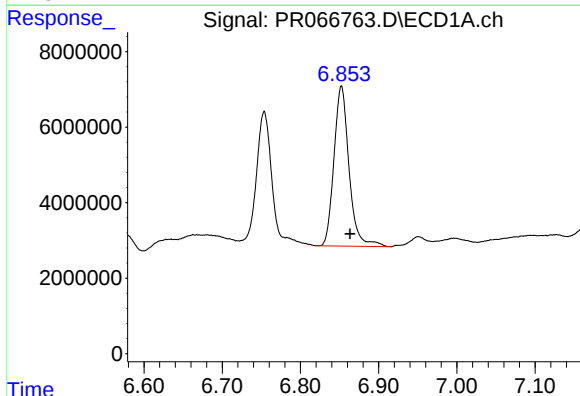
#31 AR-1260-1

R.T.: 6.578 min
Delta R.T.: -0.003 min
Response: 7044898
Conc: 28.89 ng/ml



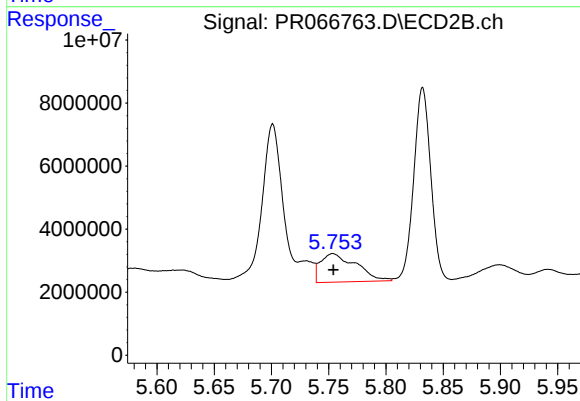
#31 AR-1260-1

R.T.: 5.528 min
Delta R.T.: -0.022 min
Response: 18006197
Conc: 69.11 ng/ml



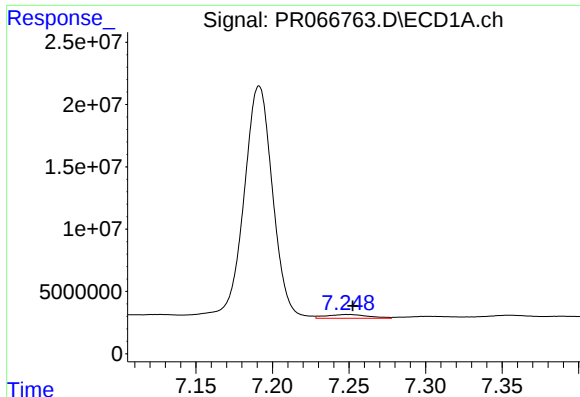
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.011 min
Response: 56595944
Conc: 218.61 ng/ml



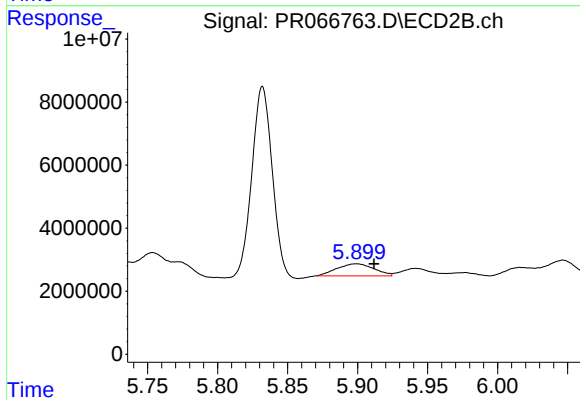
#32 AR-1260-2

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 19559518
Conc: 63.79 ng/ml



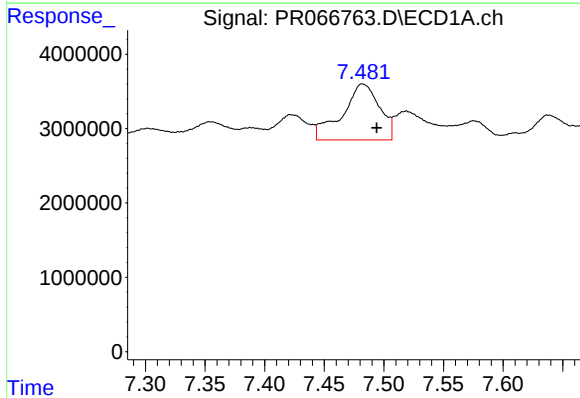
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 5981719
Conc: 30.10 ng/ml



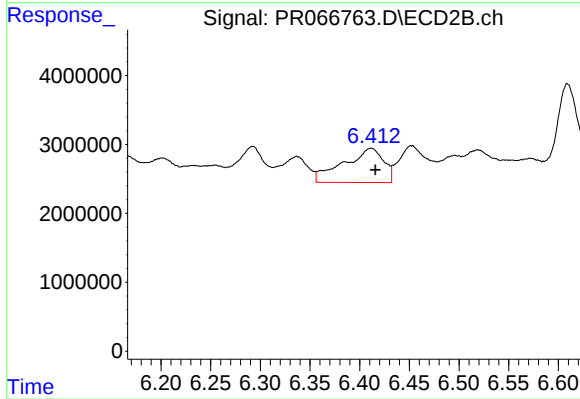
#33 AR-1260-3

R.T.: 5.899 min
Delta R.T.: -0.013 min
Response: 7105325
Conc: 24.24 ng/ml



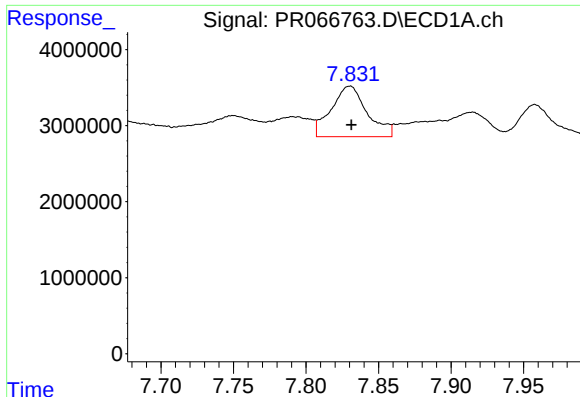
#34 AR-1260-4

R.T.: 7.482 min
Delta R.T.: -0.012 min
Response: 16404690
Conc: 78.54 ng/ml



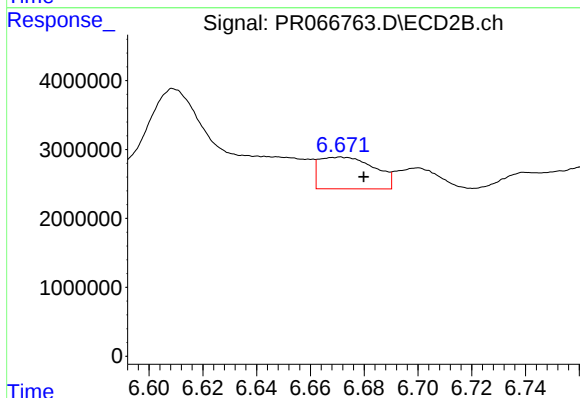
#34 AR-1260-4

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 13904040
Conc: 55.61 ng/ml



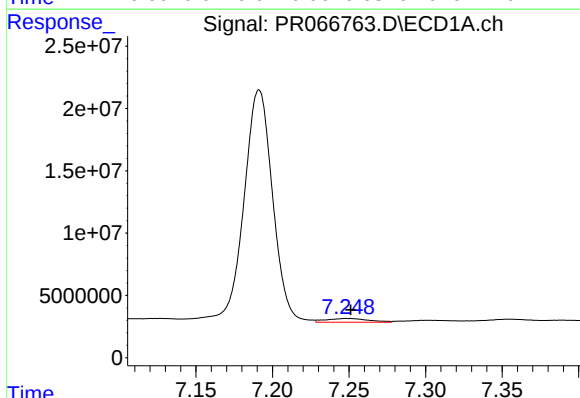
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.001 min
Response: 11491336
Conc: 33.57 ng/ml



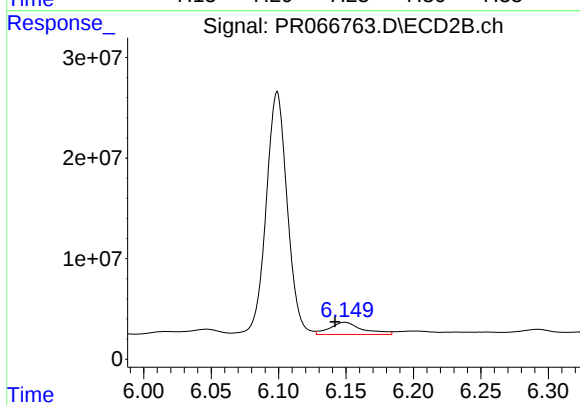
#35 AR-1260-5

R.T.: 6.671 min
Delta R.T.: -0.009 min
Response: 6590998
Conc: 12.07 ng/ml



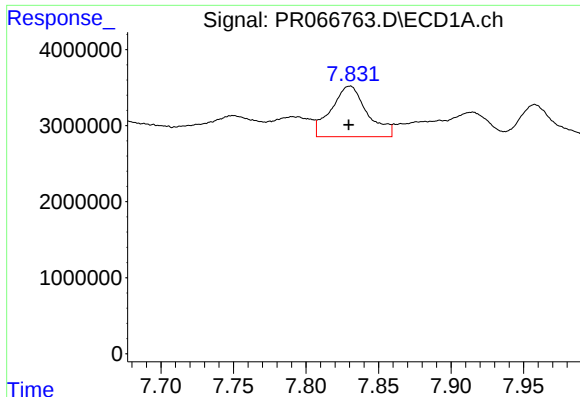
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 5981719
Conc: 23.12 ng/ml



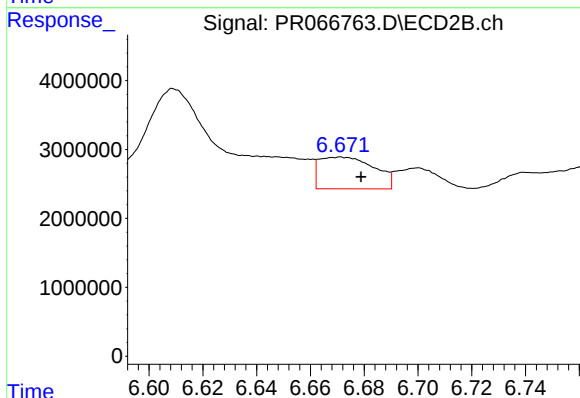
#36 AR-1262-1

R.T.: 6.149 min
Delta R.T.: 0.007 min
Response: 20244927
Conc: 61.08 ng/ml



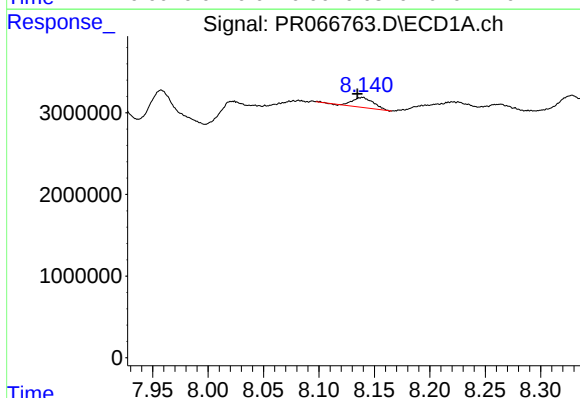
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 11491336
Conc: 33.13 ng/ml



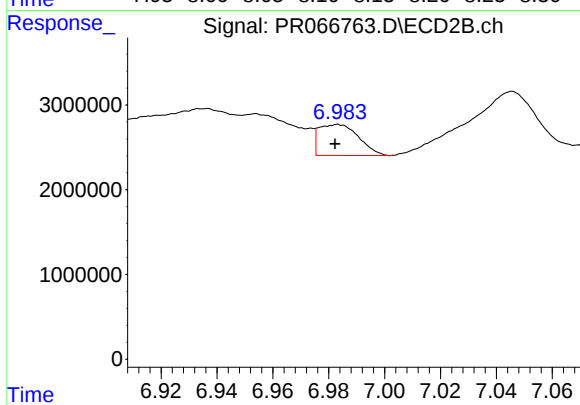
#37 AR-1262-2

R.T.: 6.671 min
Delta R.T.: -0.008 min
Response: 6590998
Conc: 11.84 ng/ml



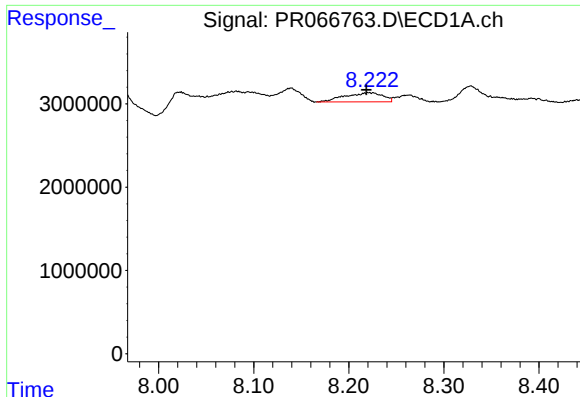
#38 AR-1262-3

R.T.: 8.139 min
Delta R.T.: 0.005 min
Response: 1597813
Conc: 7.01 ng/ml



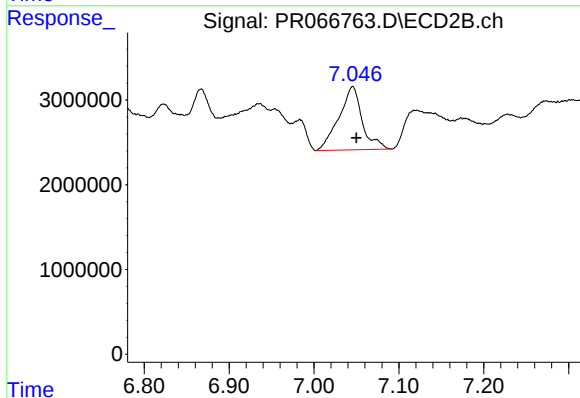
#38 AR-1262-3

R.T.: 6.983 min
Delta R.T.: 0.001 min
Response: 3606826
Conc: 15.11 ng/ml



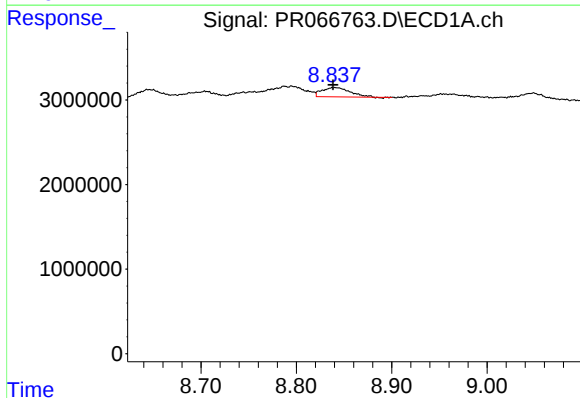
#39 AR-1262-4

R.T.: 8.225 min
Delta R.T.: 0.007 min
Response: 3055986
Conc: 16.93 ng/ml



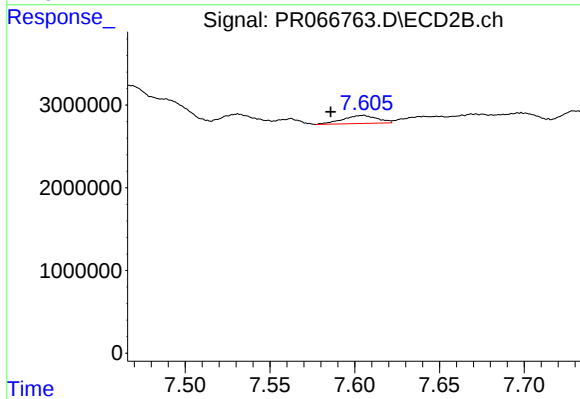
#39 AR-1262-4

R.T.: 7.046 min
Delta R.T.: -0.005 min
Response: 14210749
Conc: 33.30 ng/ml



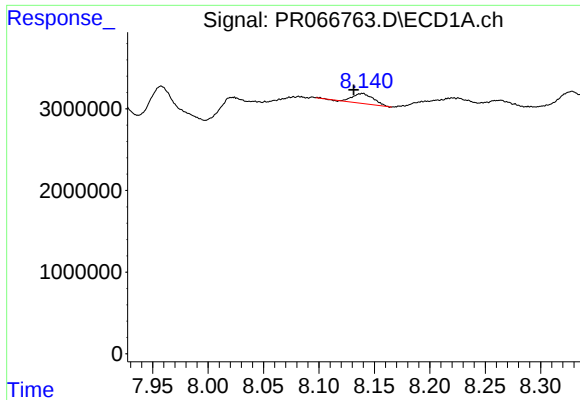
#40 AR-1262-5

R.T.: 8.840 min
Delta R.T.: 0.002 min
Response: 2212376
Conc: 21.60 ng/ml



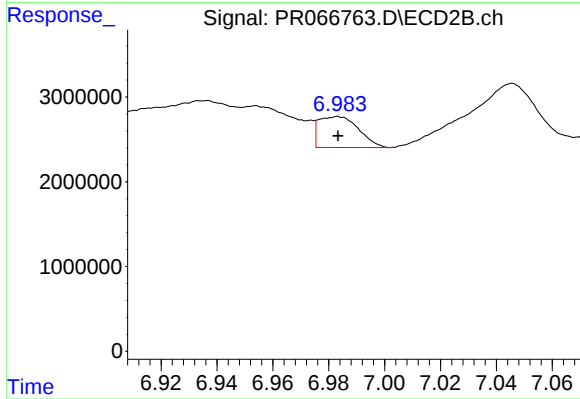
#40 AR-1262-5

R.T.: 7.605 min
Delta R.T.: 0.019 min
Response: 1374702
Conc: 7.02 ng/ml



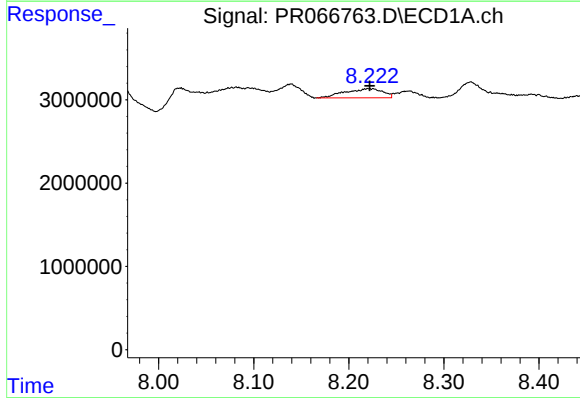
#41 AR-1268-1

R.T.: 8.139 min
Delta R.T.: 0.008 min
Response: 1597813
Conc: 3.85 ng/ml



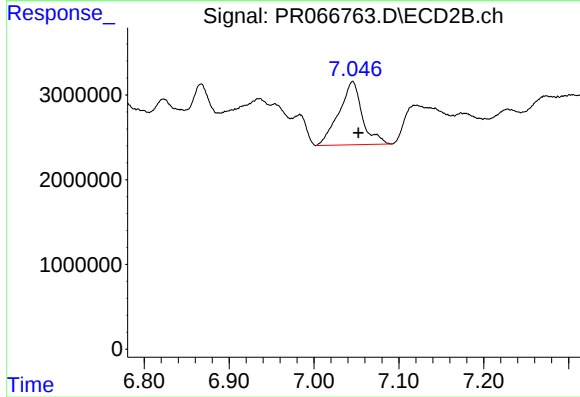
#41 AR-1268-1

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 3606826
Conc: 5.42 ng/ml



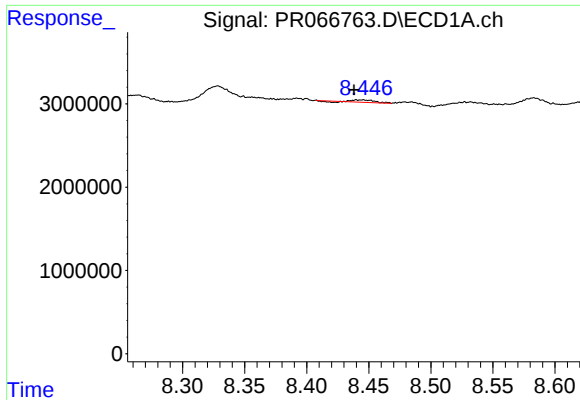
#42 AR-1268-2

R.T.: 8.225 min
Delta R.T.: 0.003 min
Response: 3055986
Conc: 8.25 ng/ml



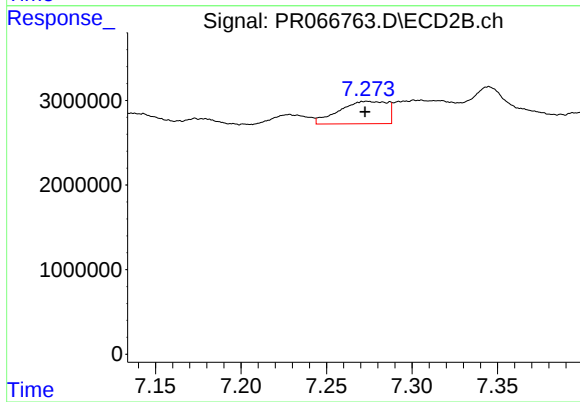
#42 AR-1268-2

R.T.: 7.046 min
Delta R.T.: -0.007 min
Response: 14210749
Conc: 23.32 ng/ml



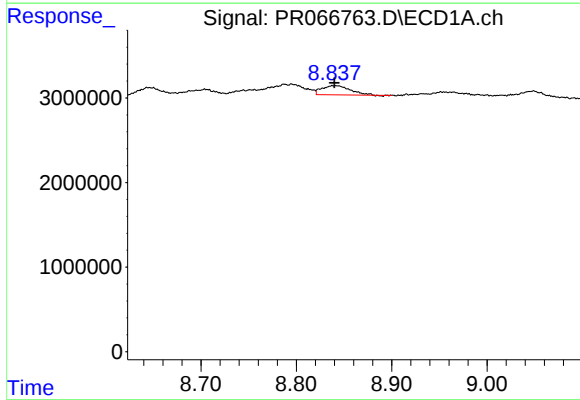
#43 AR-1268-3

R.T.: 8.440 min
Delta R.T.: 0.002 min
Response: 326741
Conc: 1.00 ng/ml



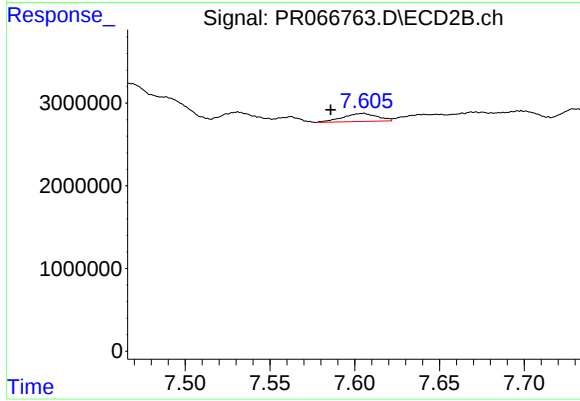
#43 AR-1268-3

R.T.: 7.274 min
Delta R.T.: 0.001 min
Response: 5157006
Conc: 9.64 ng/ml



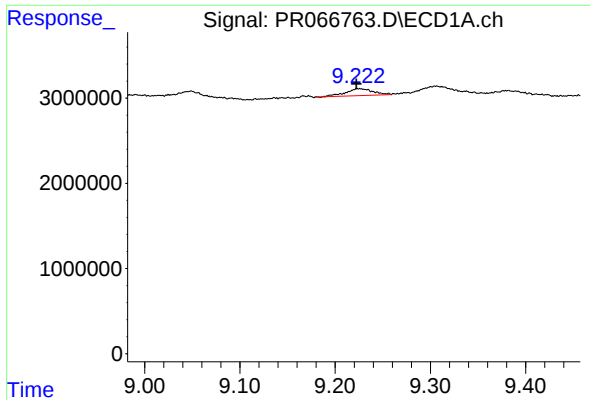
#44 AR-1268-4

R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 2212376
Conc: 19.48 ng/ml



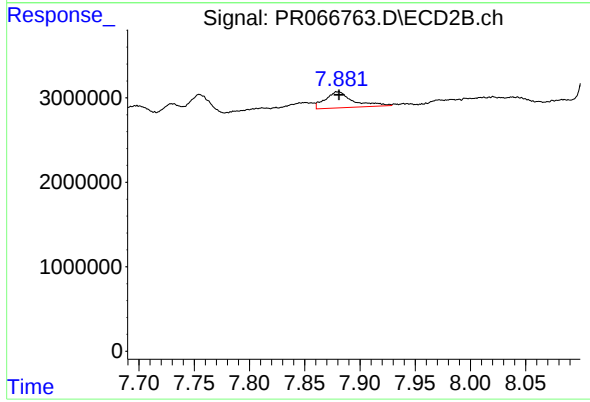
#44 AR-1268-4

R.T.: 7.605 min
Delta R.T.: 0.019 min
Response: 1374702
Conc: 6.24 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.002 min
Response: 1587793
Conc: 1.89 ng/ml



#45 AR-1268-5

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 3376919
Conc: 2.26 ng/ml