

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 22:42
 Operator : AJ\MA
 Sample : P2569-19
 Misc :
 ALS Vial : 115 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:56:11 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	80236332	67109229	13.079	14.414
2)	SA Decachlor...	9.530	8.116	92052927	134.0E6	70.894	60.174
Target Compounds							
3)	L1 AR-1016-1	4.864	3.979	12195363	1308624	76.033	8.717 #
4)	L1 AR-1016-2	4.904	4.035	14114805	2705506	54.975	12.210 #
5)	L1 AR-1016-3	4.967	4.206	40353290	8781144	234.428	71.273 #
6)	L1 AR-1016-4	5.055	4.237	11486135	4284392	86.598	41.022 #
7)	L1 AR-1016-5	5.354	4.480	1901655	10919467	14.090	82.445 #
8)	L2 AR-1221-1	3.859	3.112	6813077	473678	104.416	8.530 #
9)	L2 AR-1221-2	3.963	3.187	1718614	5091615	36.821	127.200 #
10)	L2 AR-1221-3	4.024	3.281	2658937	465911	17.624	3.692 #
11)	L3 AR-1232-1	4.055	3.281	1272681	465911	10.030	4.353 #
12)	L3 AR-1232-2	4.583	4.035	8793406	2705506	123.763	26.114 #
13)	L3 AR-1232-3	4.904	4.206	14114805	8781144	123.530	158.796 #
14)	L3 AR-1232-4	5.055	4.291	11486135	9175960	198.474	179.495
15)	L3 AR-1232-5	5.150	4.480	5202792	10919467	116.907	197.147 #
16)	L4 AR-1242-1	4.864	3.979	12195363	1308624	98.870	11.017 #
17)	L4 AR-1242-2	4.904	4.035	14114805	2705506	71.821	15.253 #
18)	L4 AR-1242-3	4.967	4.206	40353290	8781144	300.835	89.402 #
19)	L4 AR-1242-4	5.055	4.291	11486135	9175960	111.024	92.639
20)	L4 AR-1242-5	5.845	4.828	6236550	8156809	59.278	69.229
21)	L5 AR-1248-1	4.864	3.979	12195363	1308624	134.202	14.472 #
22)	L5 AR-1248-2	5.150	4.237	5202792	4284392	34.950	30.656
23)	L5 AR-1248-3	5.354	4.291	1901655	9175960	11.134	65.617 #
24)	L5 AR-1248-4	5.802	4.480	5499240	10919467	34.874	65.174 #
25)	L5 AR-1248-5	5.845	4.870	6236550	5319377	35.021	34.430
26)	L6 AR-1254-1	5.753	4.828	8407977	8156809	44.107	33.393
27)	L6 AR-1254-2	6.010	4.989	13061169	5602695	46.534	25.882 #
28)	L6 AR-1254-3	6.416	5.406	33743279	7313851	125.886	21.504 #
29)	L6 AR-1254-4	6.707	5.654	1521015	2938452	9.442	14.974 #
30)	L6 AR-1254-5	7.190	6.098	693.1E6	712.1E6	3609.714	2312.376 #
31)	L7 AR-1260-1	6.578	5.550	3457252	7608229	14.178	29.203 #
32)	L7 AR-1260-2	6.851	5.753	144.4E6	15499800	557.631	50.551 #
33)	L7 AR-1260-3	7.249	5.901	5319814	7370788	26.773	25.145
34)	L7 AR-1260-4	7.515	6.409	12799187	13191929	61.274	52.760
35)	L7 AR-1260-5	7.828	6.677	5349624	9943382	15.629	18.215
36)	L8 AR-1262-1	7.249	6.146	5319814	27594546	20.558	83.250 #
37)	L8 AR-1262-2	7.828	6.677	5349624	9943382	15.425	17.866
38)	L8 AR-1262-3	8.130	6.980	17795244	24192553	78.023	101.365 #
39)	L8 AR-1262-4	8.210	7.048	14212899	24371827	78.742	57.115 #
40)	L8 AR-1262-5	8.838	7.582	5554775	8453822	54.227	43.159
41)	L9 AR-1268-1	8.130	6.980	17795244	24192553	42.895	36.356

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Misc :
ALS Vial : 115 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:56:11 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

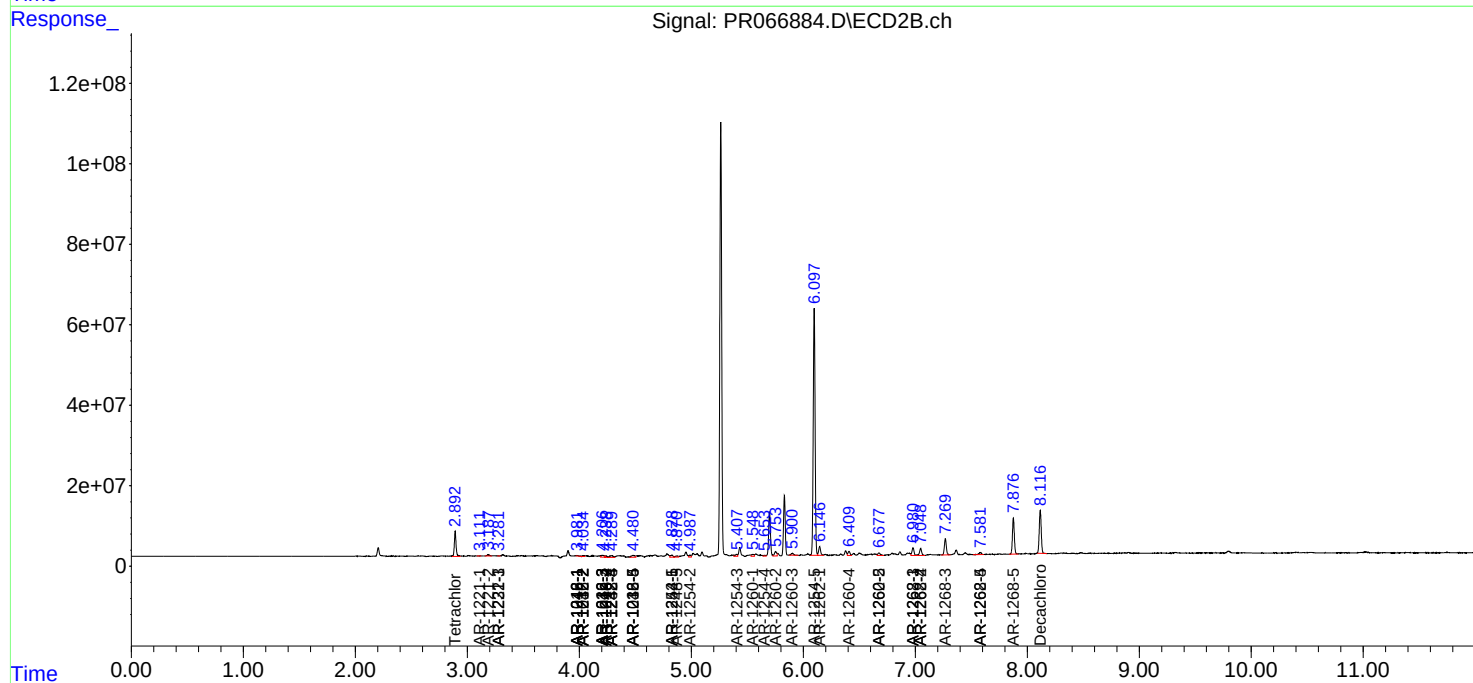
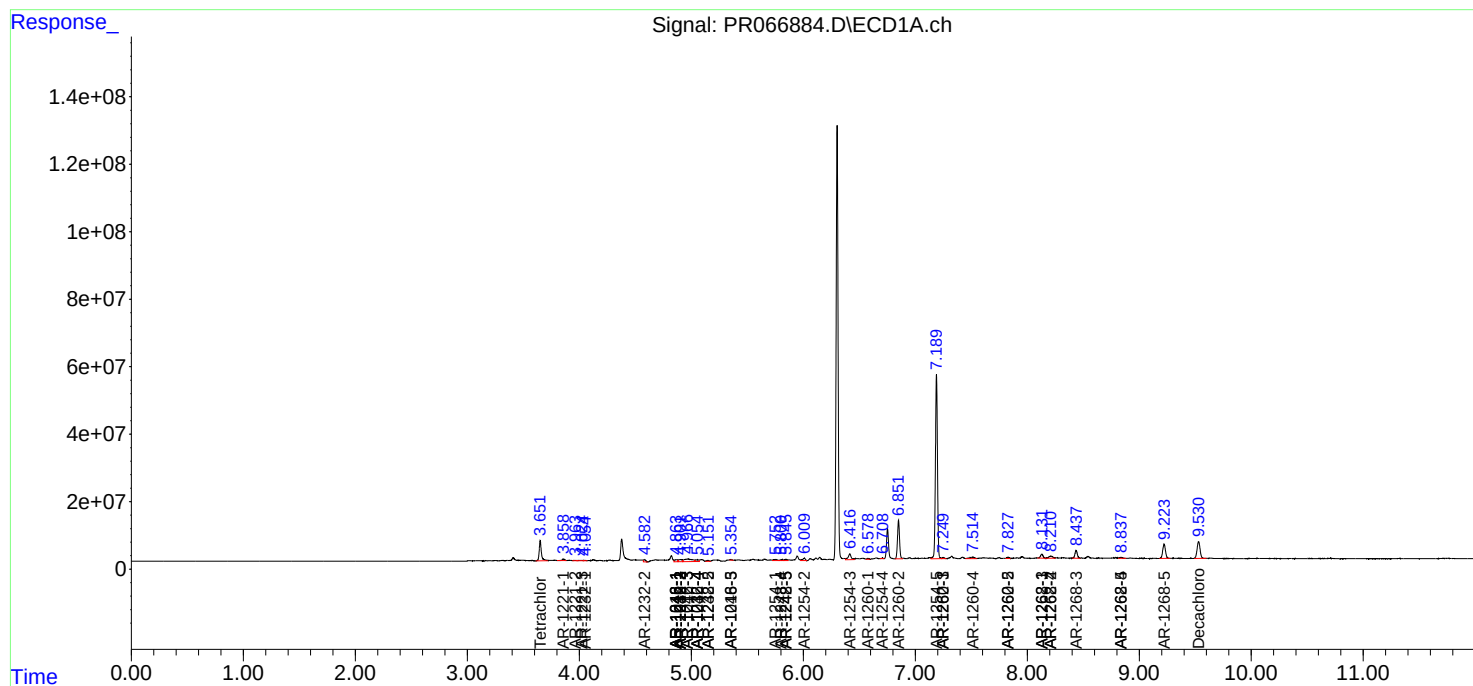
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.210	7.048	14212899	24371827	38.360	39.989
43)	L9 AR-1268-3	8.437	7.269	34021781	49392773	104.575	92.347
44)	L9 AR-1268-4	8.838	7.582	5554775	8453822	48.912	38.355
45)	L9 AR-1268-5	9.223	7.876	72054545	105.3E6	85.545	70.583

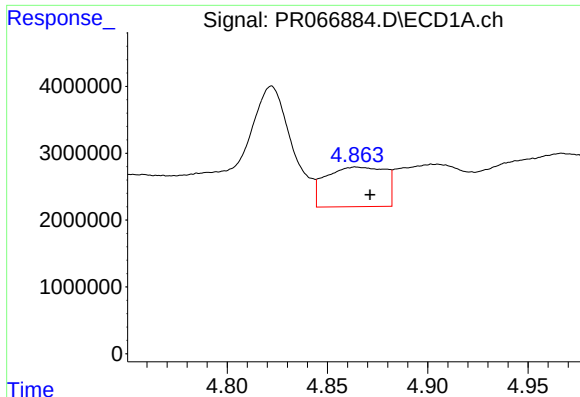
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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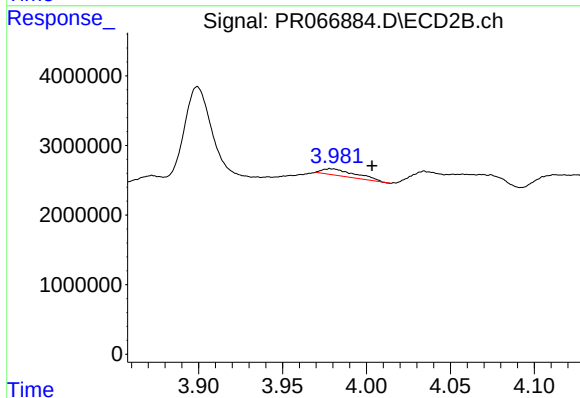
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





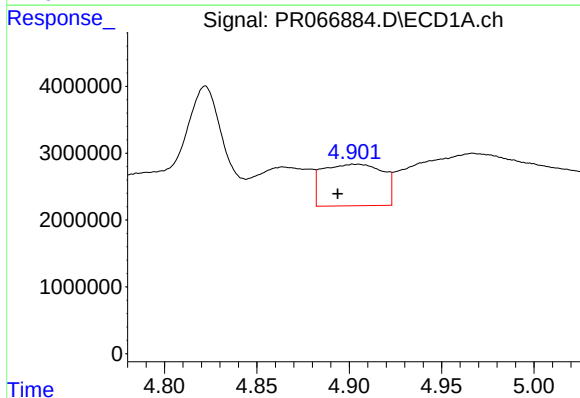
#3 AR-1016-1

R.T.: 4.864 min
Delta R.T.: -0.007 min
Response: 12195363
Conc: 76.03 ng/ml



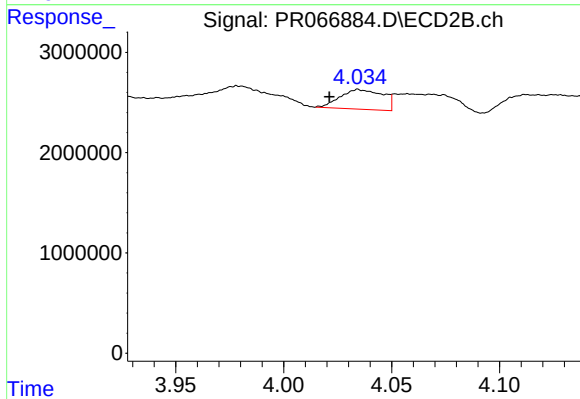
#3 AR-1016-1

R.T.: 3.979 min
Delta R.T.: -0.024 min
Response: 1308624
Conc: 8.72 ng/ml



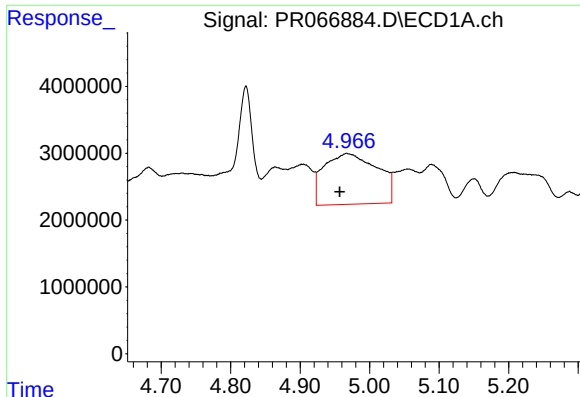
#4 AR-1016-2

R.T.: 4.904 min
Delta R.T.: 0.010 min
Response: 14114805
Conc: 54.97 ng/ml



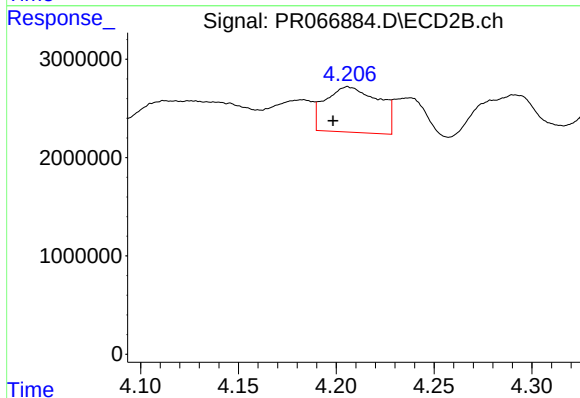
#4 AR-1016-2

R.T.: 4.035 min
Delta R.T.: 0.013 min
Response: 2705506
Conc: 12.21 ng/ml



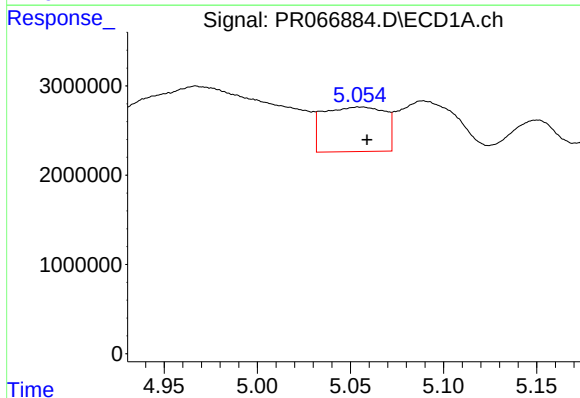
#5 AR-1016-3

R.T.: 4.967 min
Delta R.T.: 0.010 min
Response: 40353290
Conc: 234.43 ng/ml



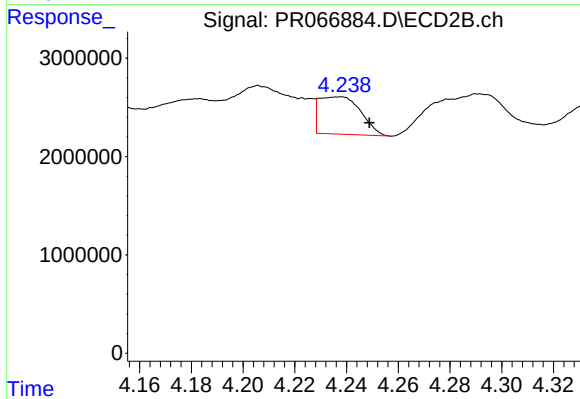
#5 AR-1016-3

R.T.: 4.206 min
Delta R.T.: 0.008 min
Response: 8781144
Conc: 71.27 ng/ml



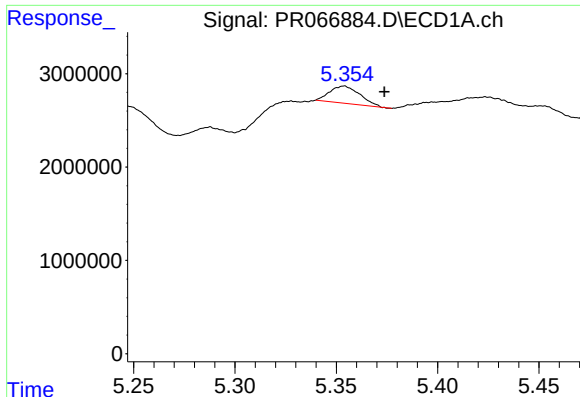
#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: -0.004 min
Response: 11486135
Conc: 86.60 ng/ml



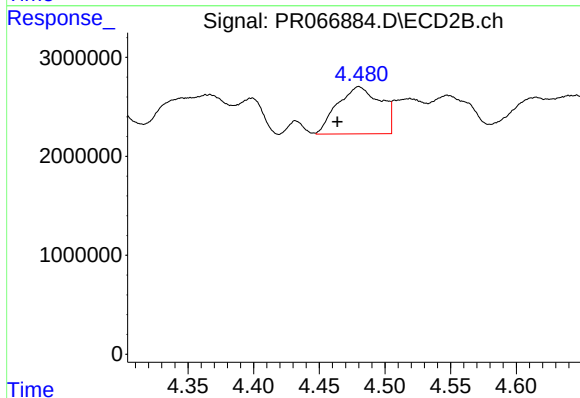
#6 AR-1016-4

R.T.: 4.237 min
Delta R.T.: -0.012 min
Response: 4284392
Conc: 41.02 ng/ml



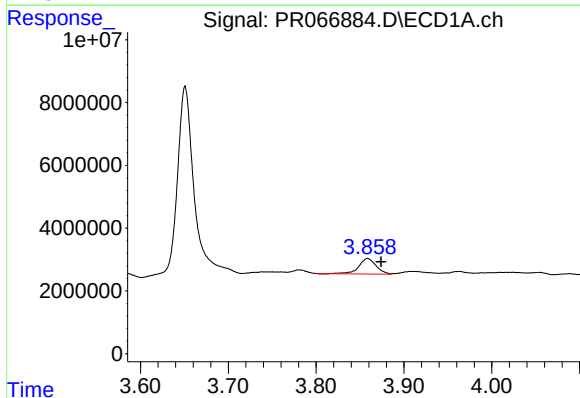
#7 AR-1016-5

R.T.: 5.354 min
Delta R.T.: -0.020 min
Response: 1901655
Conc: 14.09 ng/ml



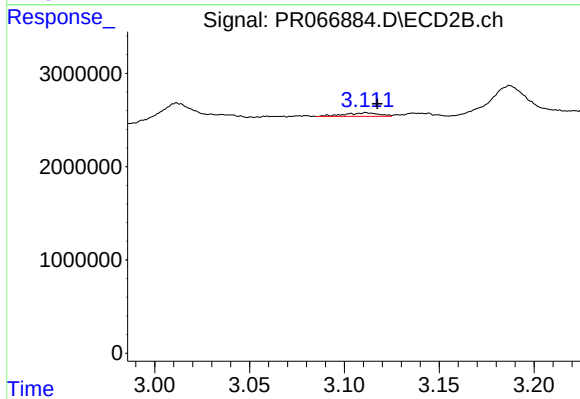
#7 AR-1016-5

R.T.: 4.480 min
Delta R.T.: 0.016 min
Response: 10919467
Conc: 82.45 ng/ml



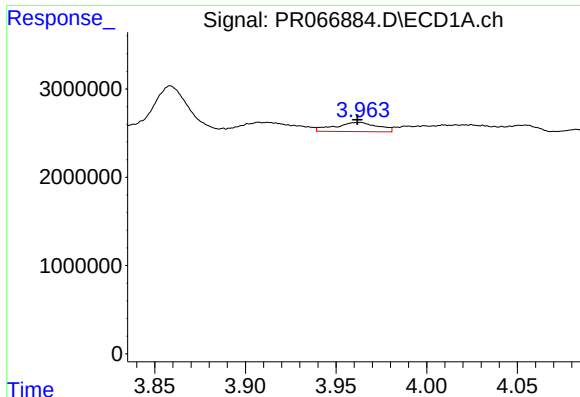
#8 AR-1221-1

R.T.: 3.859 min
Delta R.T.: -0.015 min
Response: 6813077
Conc: 104.42 ng/ml



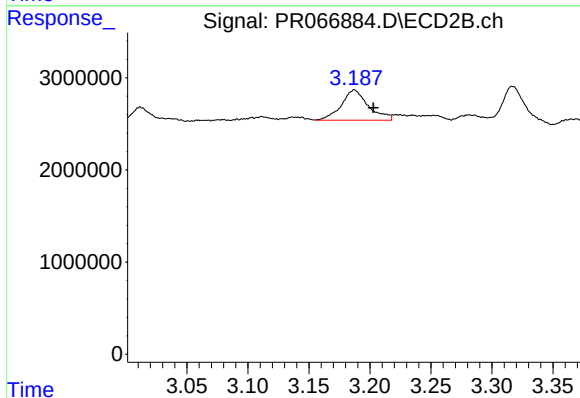
#8 AR-1221-1

R.T.: 3.112 min
Delta R.T.: -0.006 min
Response: 473678
Conc: 8.53 ng/ml



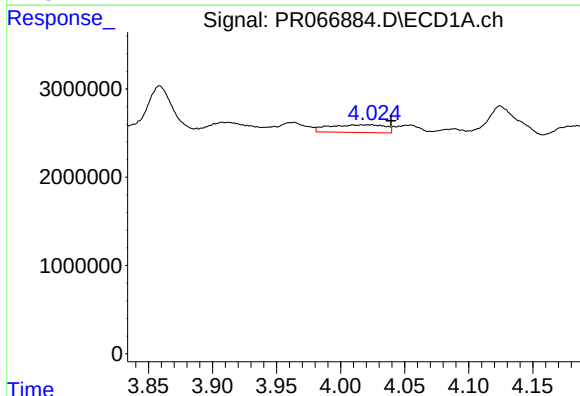
#9 AR-1221-2

R.T.: 3.963 min
Delta R.T.: 0.001 min
Response: 1718614
Conc: 36.82 ng/ml



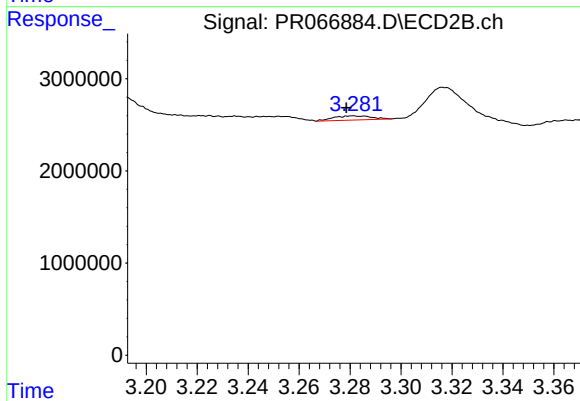
#9 AR-1221-2

R.T.: 3.187 min
Delta R.T.: -0.016 min
Response: 5091615
Conc: 127.20 ng/ml



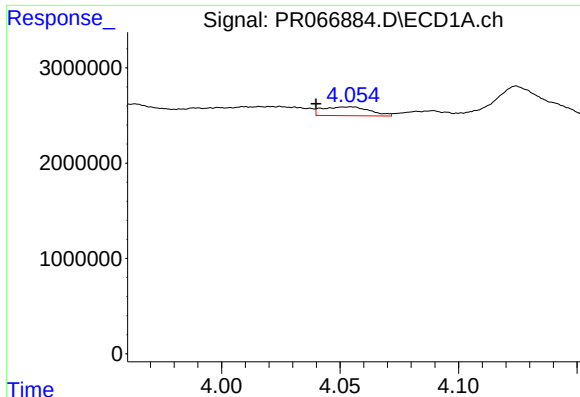
#10 AR-1221-3

R.T.: 4.024 min
Delta R.T.: -0.015 min
Response: 2658937
Conc: 17.62 ng/ml



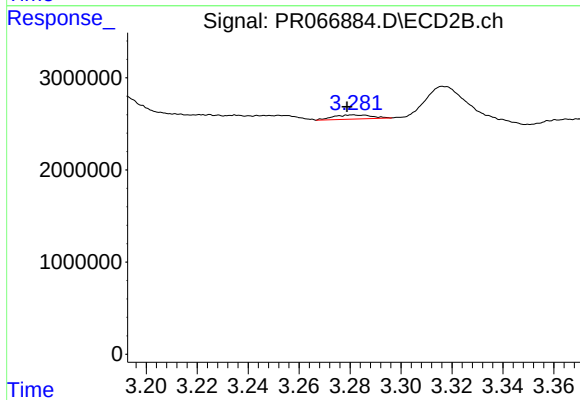
#10 AR-1221-3

R.T.: 3.281 min
Delta R.T.: 0.003 min
Response: 465911
Conc: 3.69 ng/ml



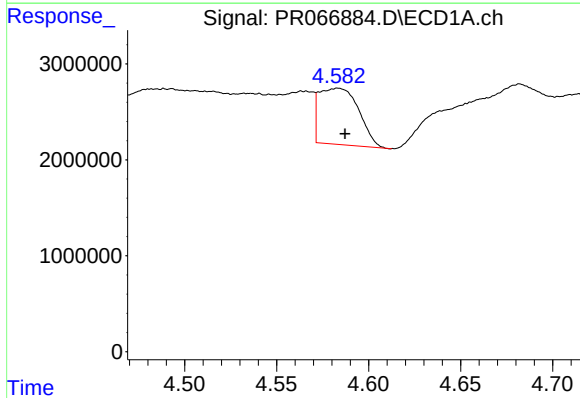
#11 AR-1232-1

R.T.: 4.055 min
Delta R.T.: 0.015 min
Response: 1272681
Conc: 10.03 ng/ml



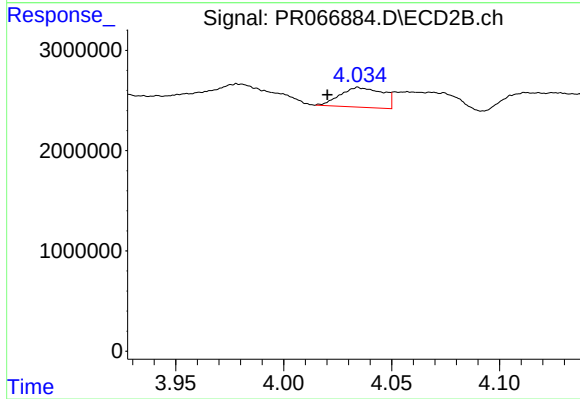
#11 AR-1232-1

R.T.: 3.281 min
Delta R.T.: 0.002 min
Response: 465911
Conc: 4.35 ng/ml



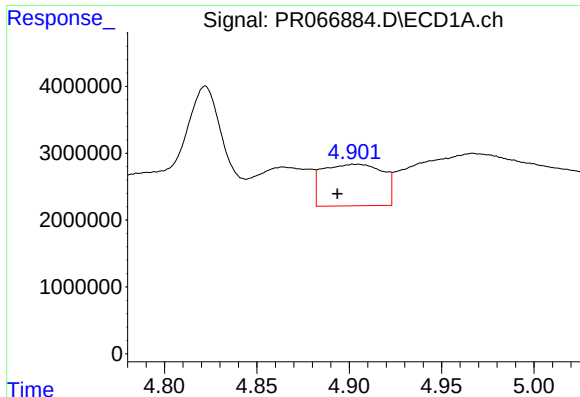
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: -0.004 min
Response: 8793406
Conc: 123.76 ng/ml



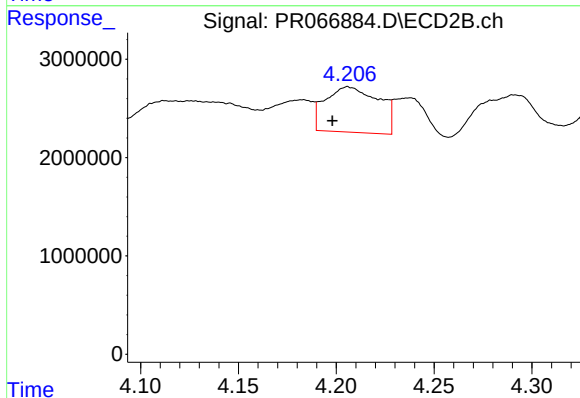
#12 AR-1232-2

R.T.: 4.035 min
Delta R.T.: 0.014 min
Response: 2705506
Conc: 26.11 ng/ml



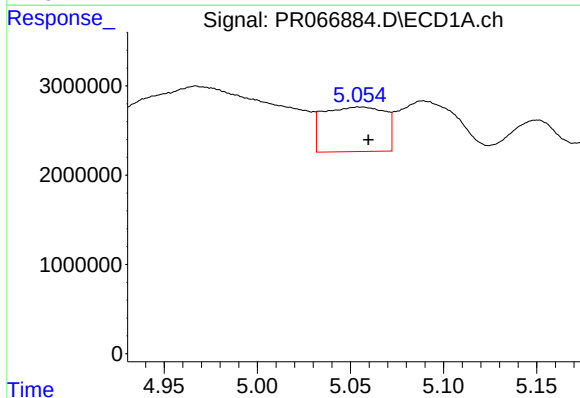
#13 AR-1232-3

R.T.: 4.904 min
Delta R.T.: 0.010 min
Response: 14114805
Conc: 123.53 ng/ml



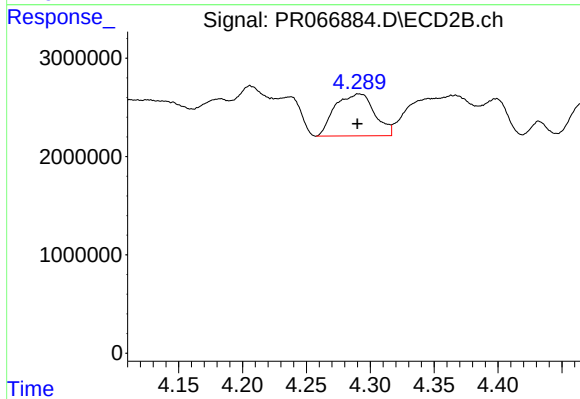
#13 AR-1232-3

R.T.: 4.206 min
Delta R.T.: 0.008 min
Response: 8781144
Conc: 158.80 ng/ml



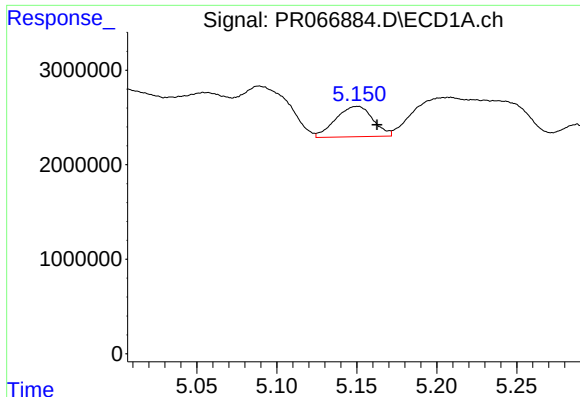
#14 AR-1232-4

R.T.: 5.055 min
Delta R.T.: -0.004 min
Response: 11486135
Conc: 198.47 ng/ml



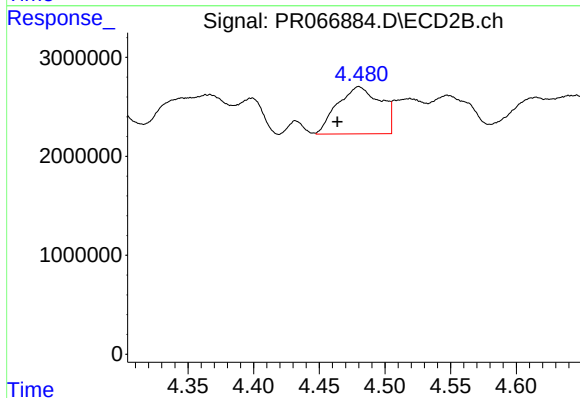
#14 AR-1232-4

R.T.: 4.291 min
Delta R.T.: 0.001 min
Response: 9175960
Conc: 179.49 ng/ml



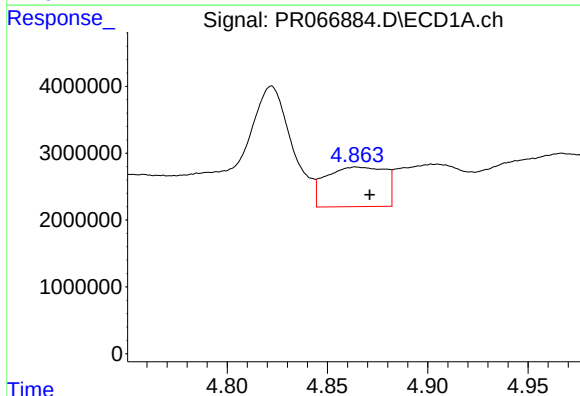
#15 AR-1232-5

R.T.: 5.150 min
Delta R.T.: -0.012 min
Response: 5202792
Conc: 116.91 ng/ml



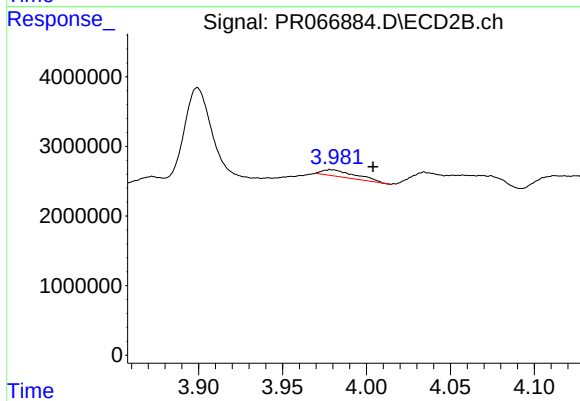
#15 AR-1232-5

R.T.: 4.480 min
Delta R.T.: 0.016 min
Response: 10919467
Conc: 197.15 ng/ml



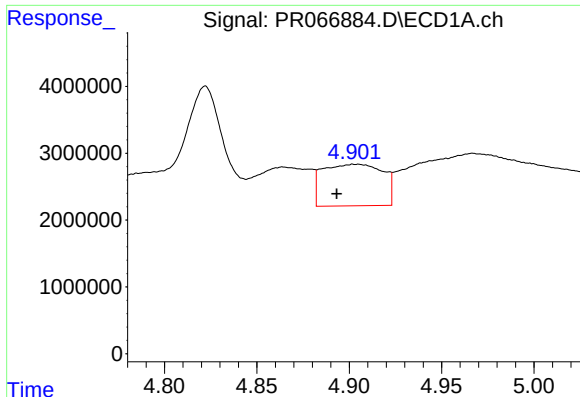
#16 AR-1242-1

R.T.: 4.864 min
Delta R.T.: -0.007 min
Response: 12195363
Conc: 98.87 ng/ml



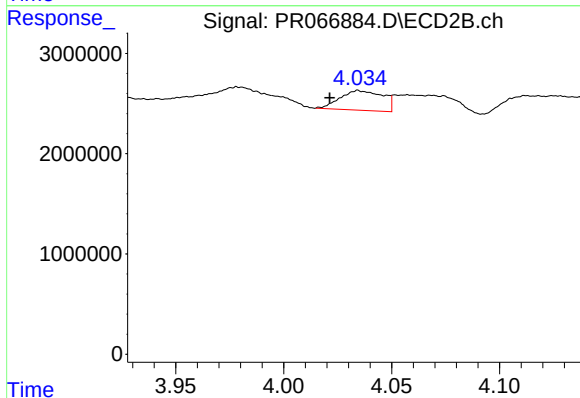
#16 AR-1242-1

R.T.: 3.979 min
Delta R.T.: -0.025 min
Response: 1308624
Conc: 11.02 ng/ml



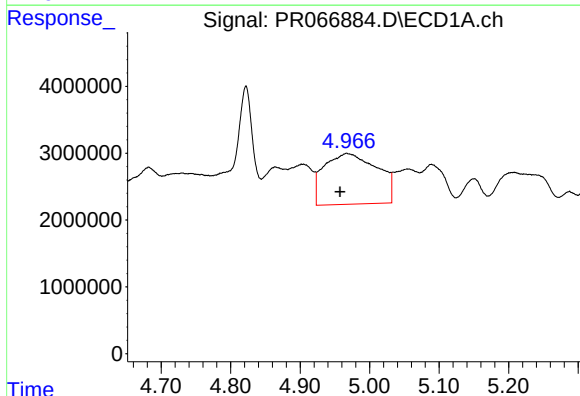
#17 AR-1242-2

R.T.: 4.904 min
Delta R.T.: 0.011 min
Response: 14114805
Conc: 71.82 ng/ml



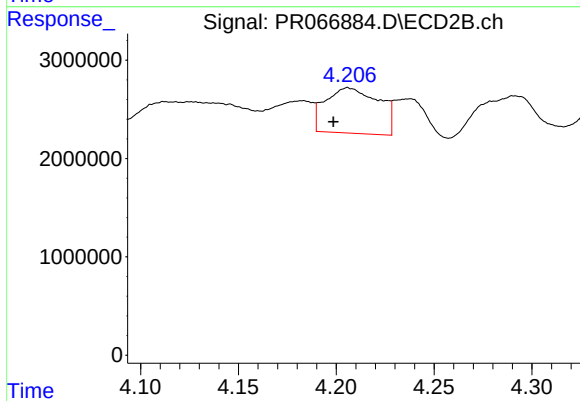
#17 AR-1242-2

R.T.: 4.035 min
Delta R.T.: 0.013 min
Response: 2705506
Conc: 15.25 ng/ml



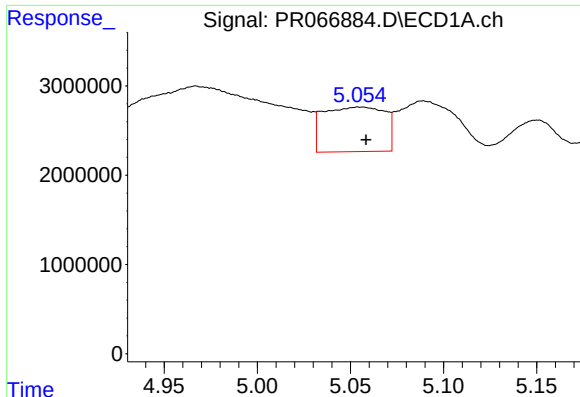
#18 AR-1242-3

R.T.: 4.967 min
Delta R.T.: 0.009 min
Response: 40353290
Conc: 300.83 ng/ml



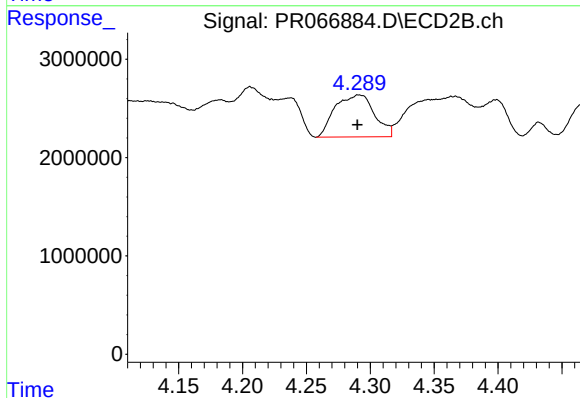
#18 AR-1242-3

R.T.: 4.206 min
Delta R.T.: 0.007 min
Response: 8781144
Conc: 89.40 ng/ml



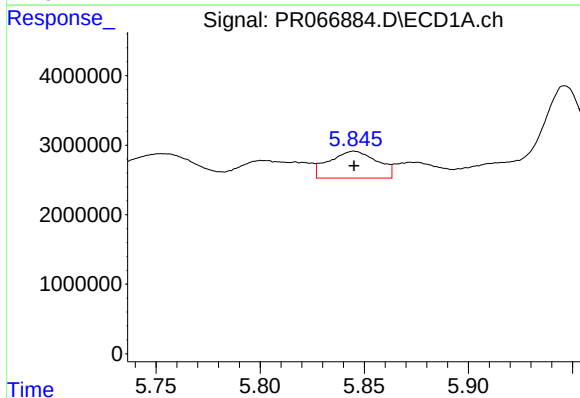
#19 AR-1242-4

R.T.: 5.055 min
Delta R.T.: -0.003 min
Response: 11486135
Conc: 111.02 ng/ml



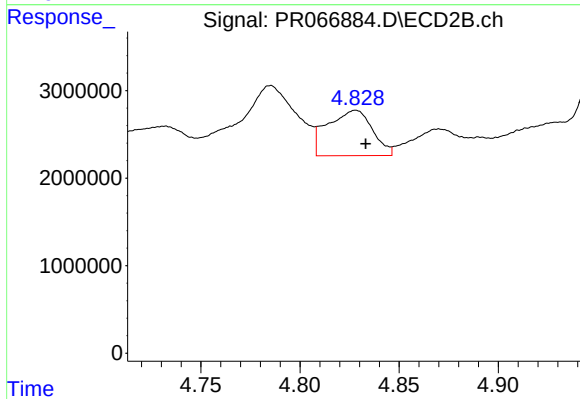
#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: 0.001 min
Response: 9175960
Conc: 92.64 ng/ml



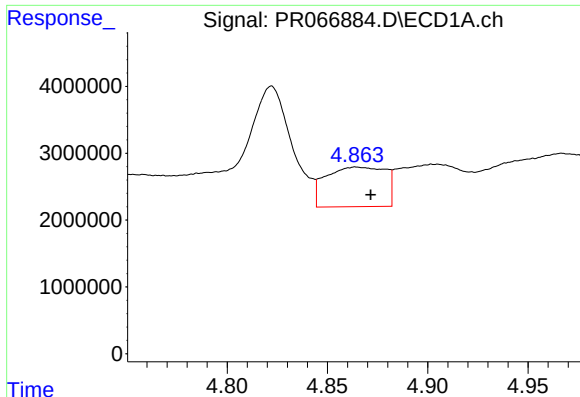
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 6236550
Conc: 59.28 ng/ml



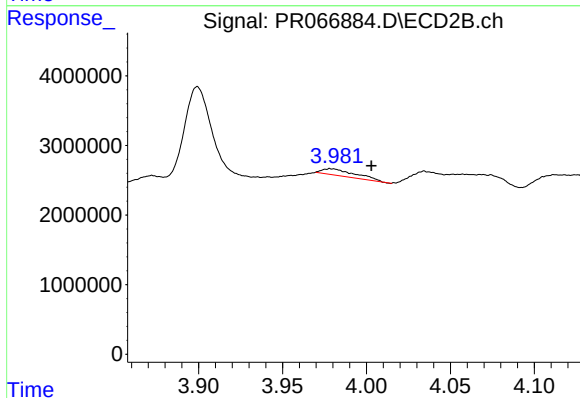
#20 AR-1242-5

R.T.: 4.828 min
Delta R.T.: -0.005 min
Response: 8156809
Conc: 69.23 ng/ml



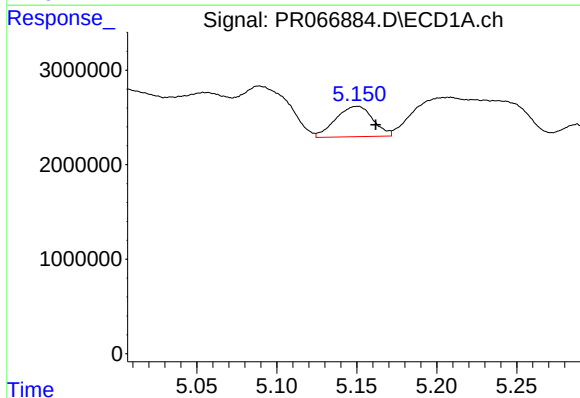
#21 AR-1248-1

R.T.: 4.864 min
Delta R.T.: -0.007 min
Response: 12195363
Conc: 134.20 ng/ml



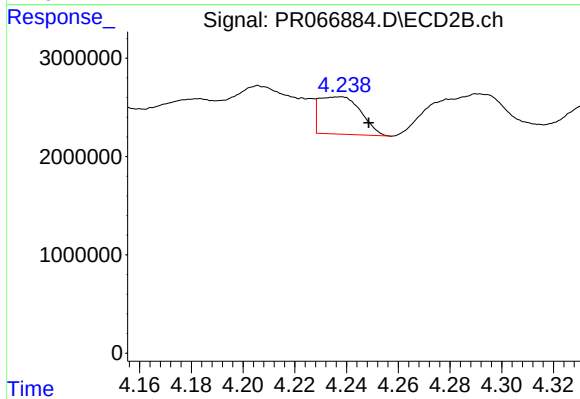
#21 AR-1248-1

R.T.: 3.979 min
Delta R.T.: -0.024 min
Response: 1308624
Conc: 14.47 ng/ml



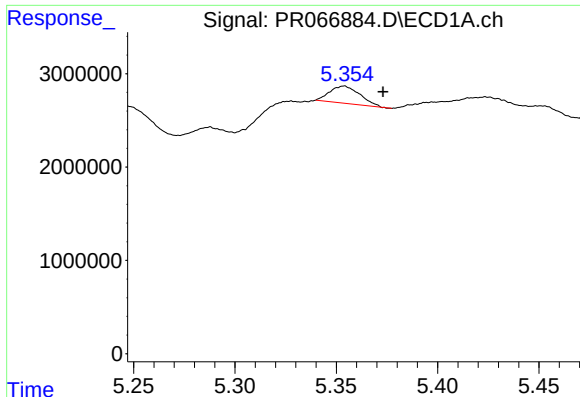
#22 AR-1248-2

R.T.: 5.150 min
Delta R.T.: -0.011 min
Response: 5202792
Conc: 34.95 ng/ml



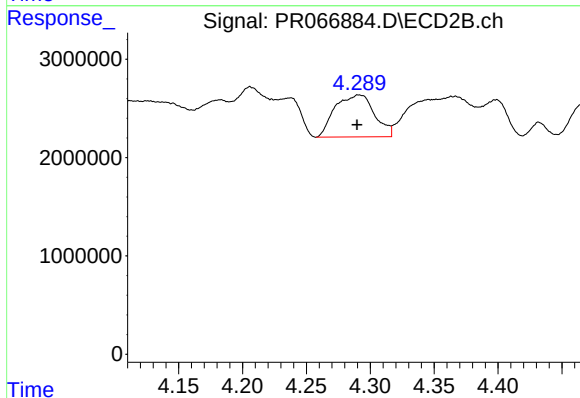
#22 AR-1248-2

R.T.: 4.237 min
Delta R.T.: -0.011 min
Response: 4284392
Conc: 30.66 ng/ml



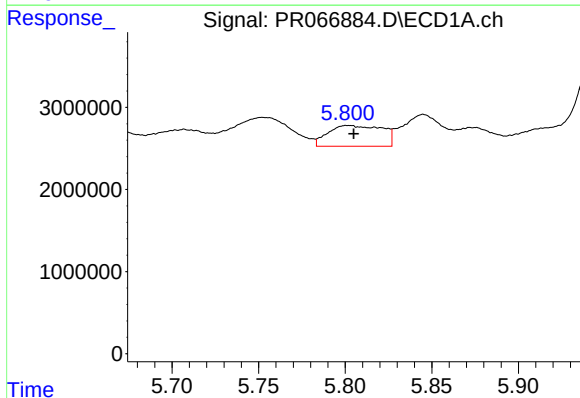
#23 AR-1248-3

R.T.: 5.354 min
Delta R.T.: -0.019 min
Response: 1901655
Conc: 11.13 ng/ml



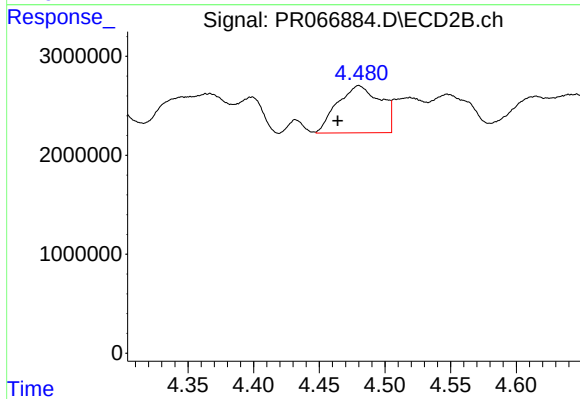
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: 0.002 min
Response: 9175960
Conc: 65.62 ng/ml



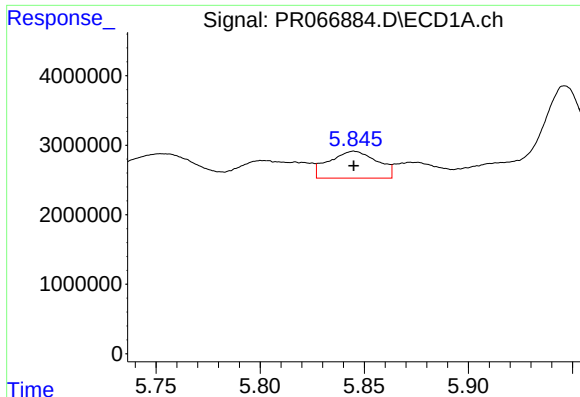
#24 AR-1248-4

R.T.: 5.802 min
Delta R.T.: -0.003 min
Response: 5499240
Conc: 34.87 ng/ml



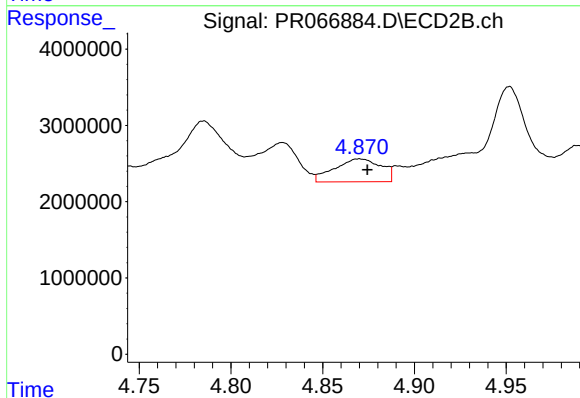
#24 AR-1248-4

R.T.: 4.480 min
Delta R.T.: 0.016 min
Response: 10919467
Conc: 65.17 ng/ml



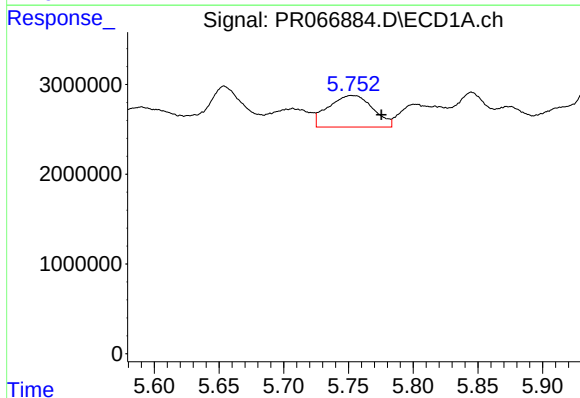
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 6236550
Conc: 35.02 ng/ml



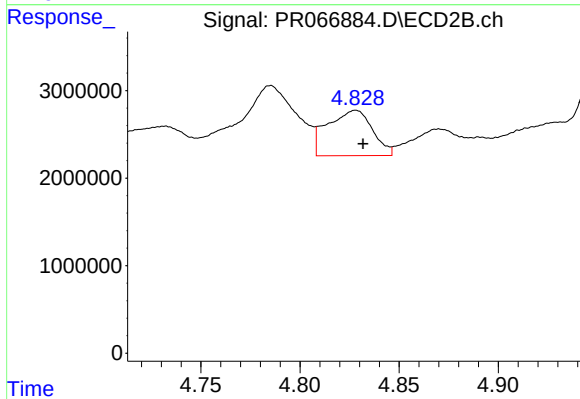
#25 AR-1248-5

R.T.: 4.870 min
Delta R.T.: -0.004 min
Response: 5319377
Conc: 34.43 ng/ml



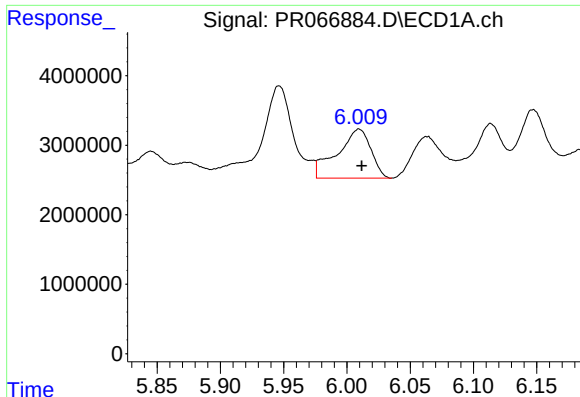
#26 AR-1254-1

R.T.: 5.753 min
Delta R.T.: -0.023 min
Response: 8407977
Conc: 44.11 ng/ml



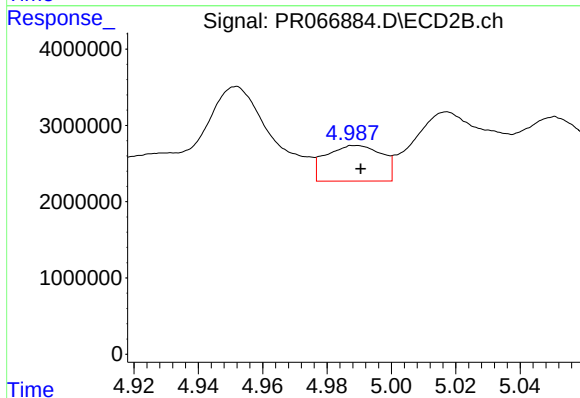
#26 AR-1254-1

R.T.: 4.828 min
Delta R.T.: -0.004 min
Response: 8156809
Conc: 33.39 ng/ml



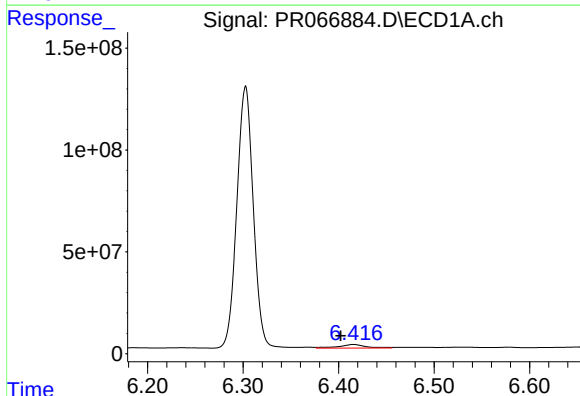
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 13061169
Conc: 46.53 ng/ml



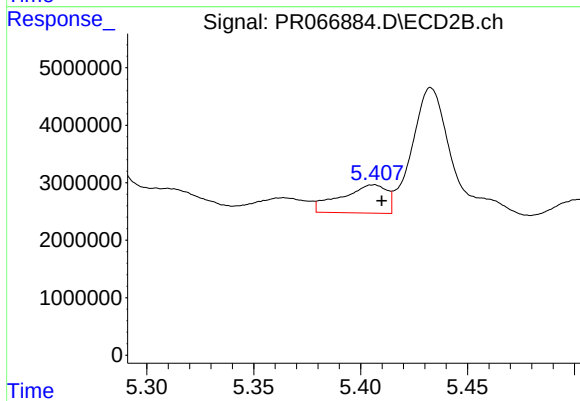
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 5602695
Conc: 25.88 ng/ml



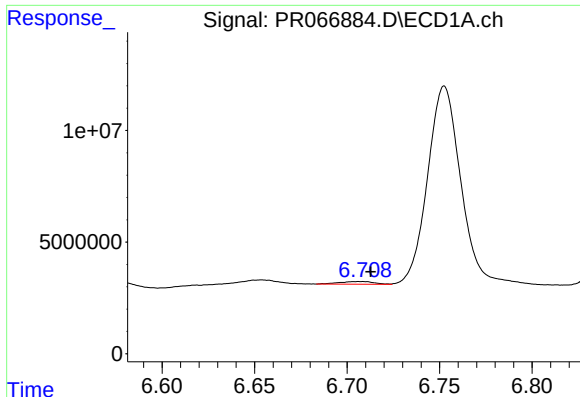
#28 AR-1254-3

R.T.: 6.416 min
Delta R.T.: 0.013 min
Response: 33743279
Conc: 125.89 ng/ml



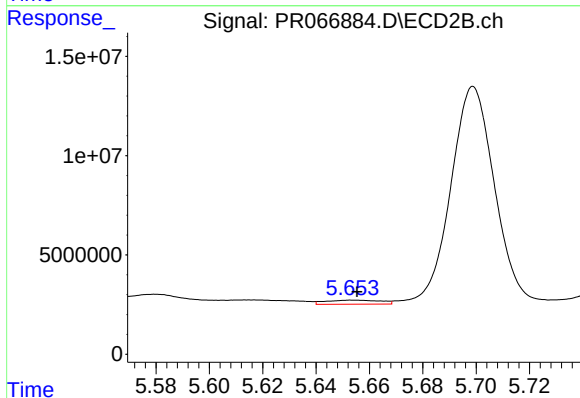
#28 AR-1254-3

R.T.: 5.406 min
Delta R.T.: -0.004 min
Response: 7313851
Conc: 21.50 ng/ml



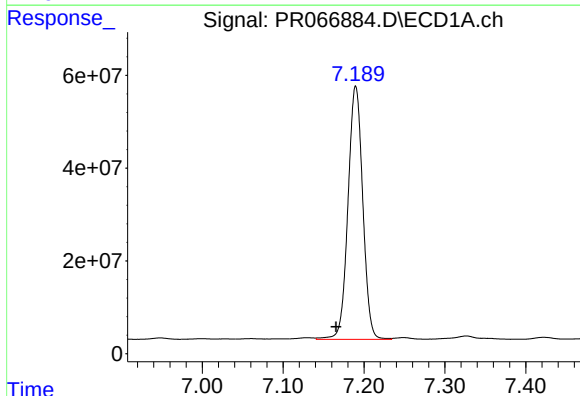
#29 AR-1254-4

R.T.: 6.707 min
Delta R.T.: -0.005 min
Response: 1521015
Conc: 9.44 ng/ml



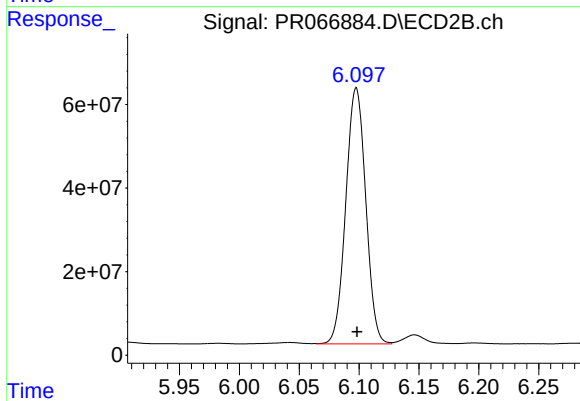
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 2938452
Conc: 14.97 ng/ml



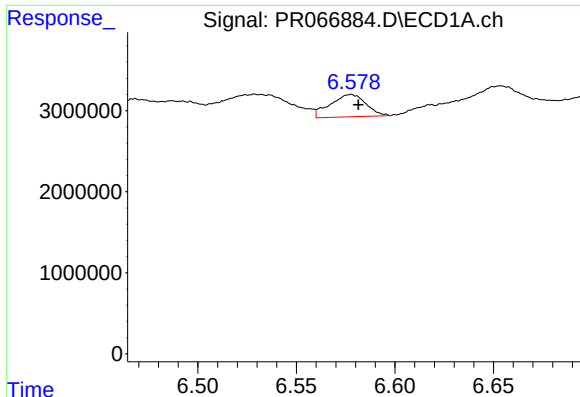
#30 AR-1254-5

R.T.: 7.190 min
Delta R.T.: 0.024 min
Response: 693087755
Conc: 3609.71 ng/ml



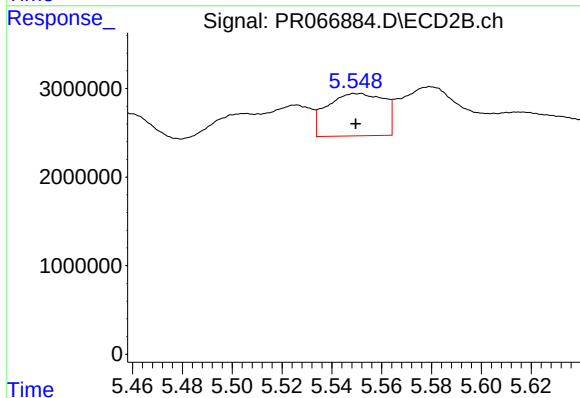
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 712145649
Conc: 2312.38 ng/ml



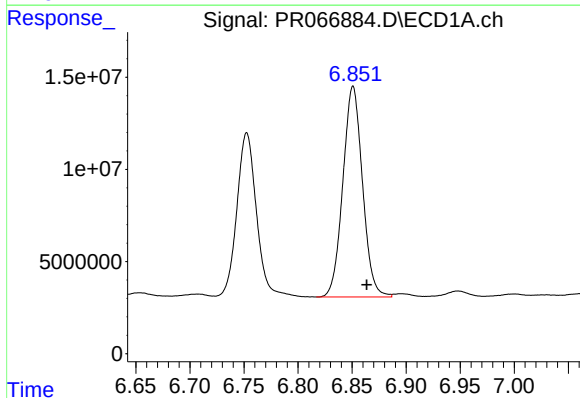
#31 AR-1260-1

R.T.: 6.578 min
Delta R.T.: -0.004 min
Response: 3457252
Conc: 14.18 ng/ml



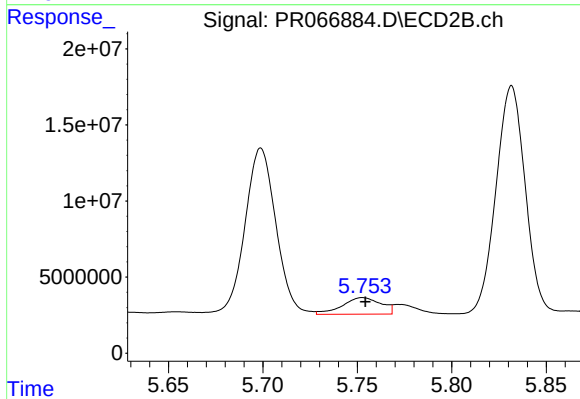
#31 AR-1260-1

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 7608229
Conc: 29.20 ng/ml



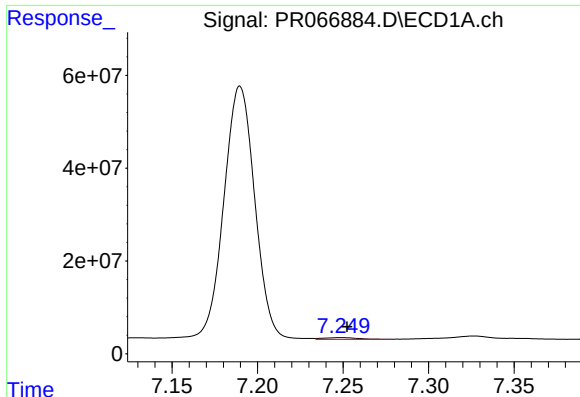
#32 AR-1260-2

R.T.: 6.851 min
Delta R.T.: -0.013 min
Response: 144367639
Conc: 557.63 ng/ml



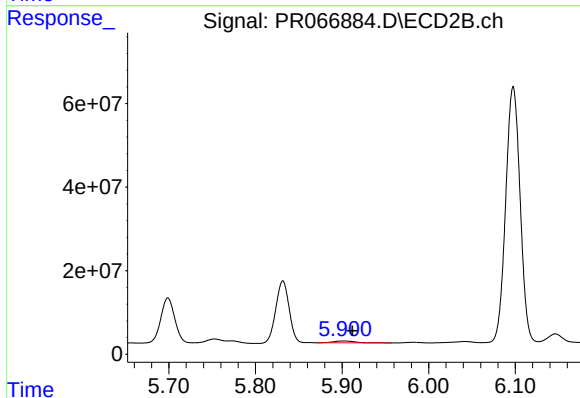
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.001 min
Response: 15499800
Conc: 50.55 ng/ml



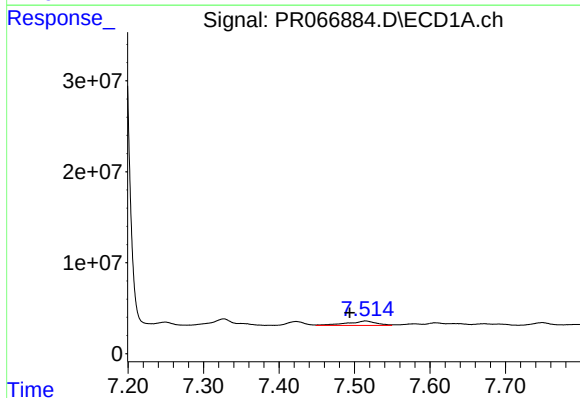
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 5319814
Conc: 26.77 ng/ml



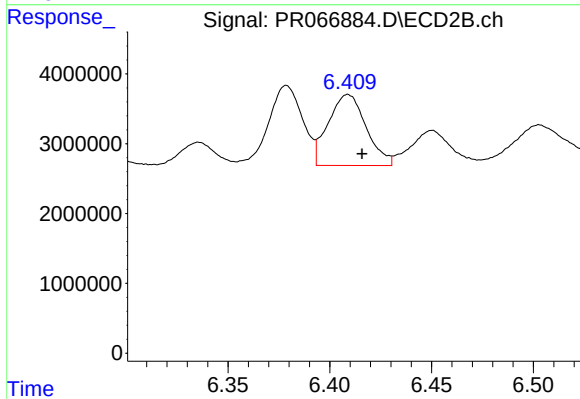
#33 AR-1260-3

R.T.: 5.901 min
Delta R.T.: -0.010 min
Response: 7370788
Conc: 25.14 ng/ml



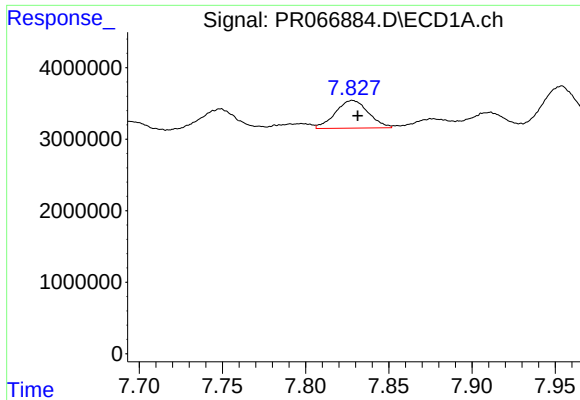
#34 AR-1260-4

R.T.: 7.515 min
Delta R.T.: 0.021 min
Response: 12799187
Conc: 61.27 ng/ml



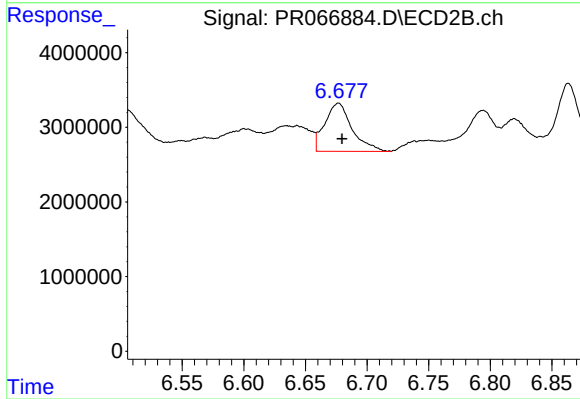
#34 AR-1260-4

R.T.: 6.409 min
Delta R.T.: -0.007 min
Response: 13191929
Conc: 52.76 ng/ml



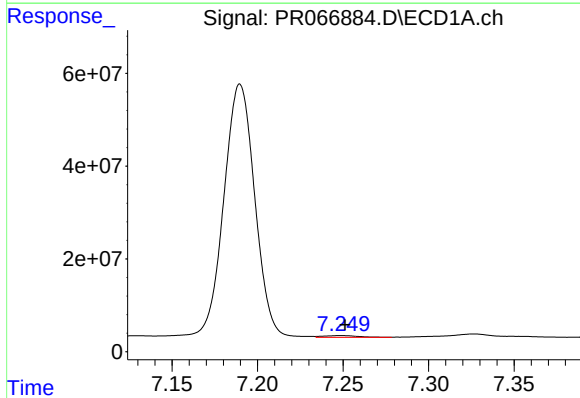
#35 AR-1260-5

R.T.: 7.828 min
Delta R.T.: -0.003 min
Response: 5349624
Conc: 15.63 ng/ml



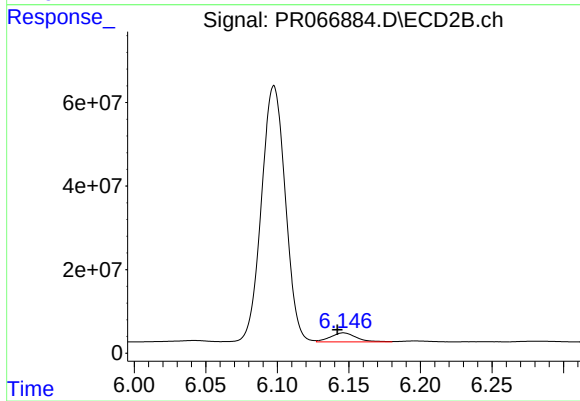
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 9943382
Conc: 18.22 ng/ml



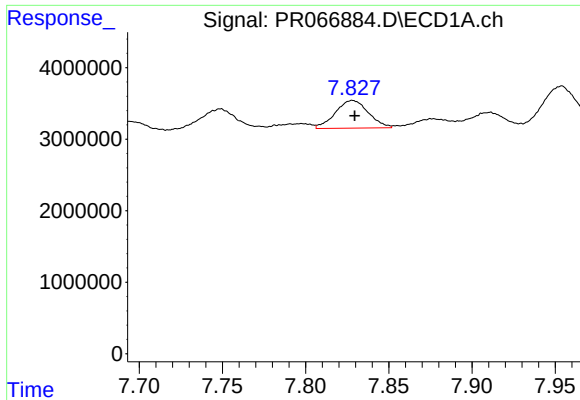
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 5319814
Conc: 20.56 ng/ml



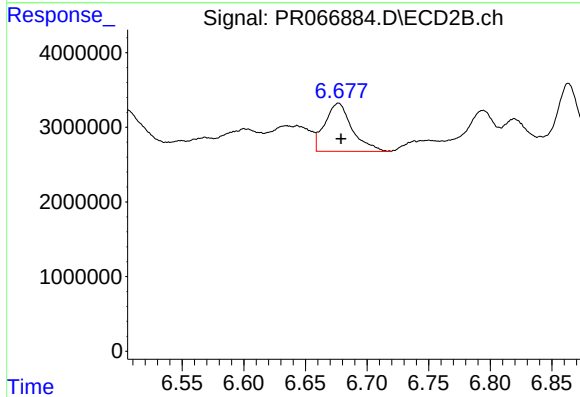
#36 AR-1262-1

R.T.: 6.146 min
Delta R.T.: 0.004 min
Response: 27594546
Conc: 83.25 ng/ml



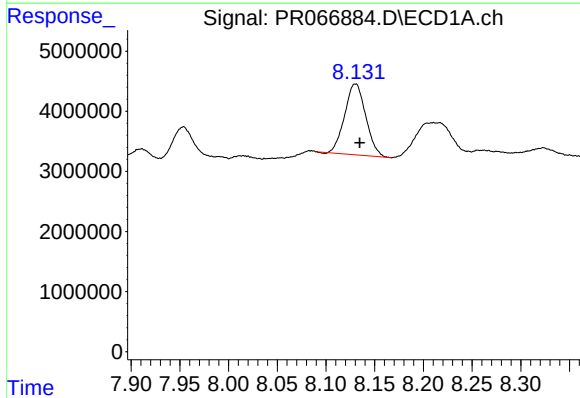
#37 AR-1262-2

R.T.: 7.828 min
Delta R.T.: -0.001 min
Response: 5349624
Conc: 15.42 ng/ml



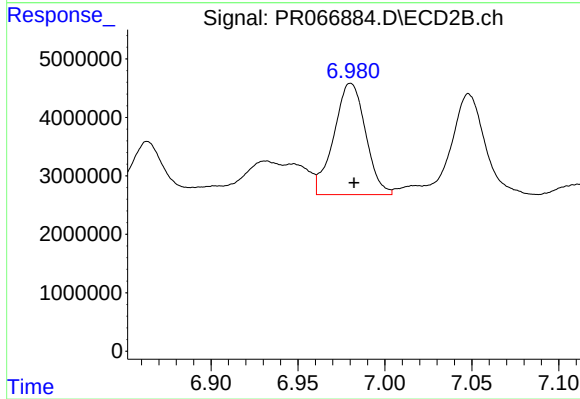
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 9943382
Conc: 17.87 ng/ml



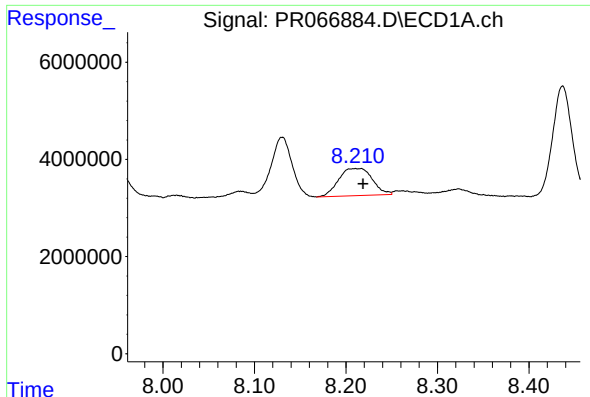
#38 AR-1262-3

R.T.: 8.130 min
Delta R.T.: -0.004 min
Response: 17795244
Conc: 78.02 ng/ml



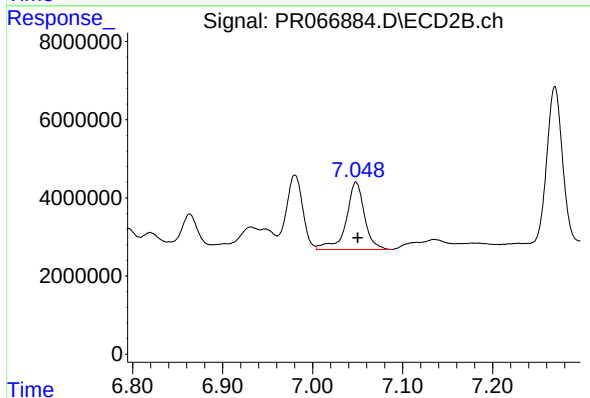
#38 AR-1262-3

R.T.: 6.980 min
Delta R.T.: -0.002 min
Response: 24192553
Conc: 101.36 ng/ml



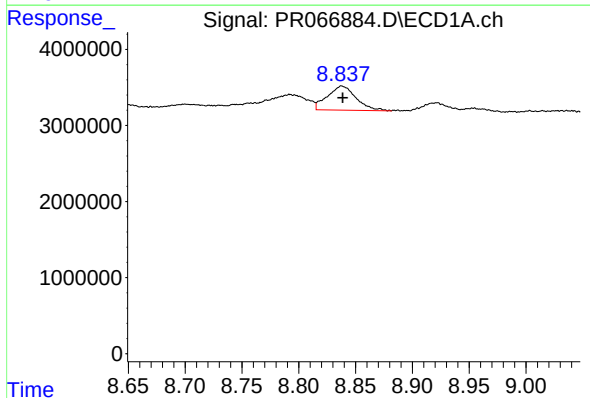
#39 AR-1262-4

R.T.: 8.210 min
Delta R.T.: -0.008 min
Response: 14212899
Conc: 78.74 ng/ml



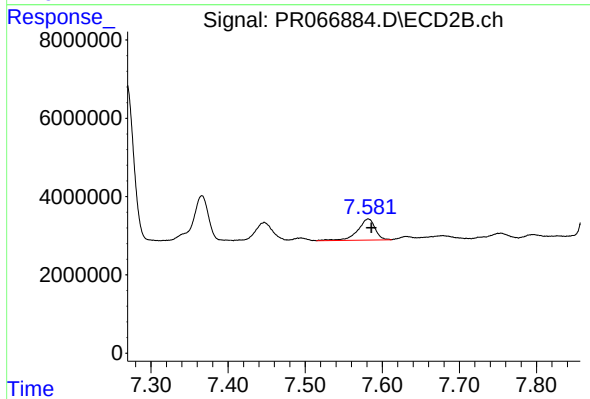
#39 AR-1262-4

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 24371827
Conc: 57.11 ng/ml



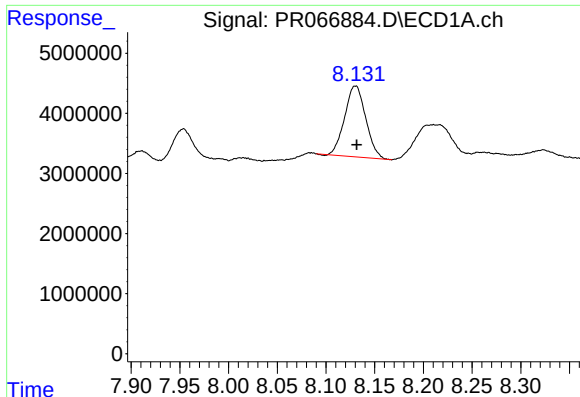
#40 AR-1262-5

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 5554775
Conc: 54.23 ng/ml



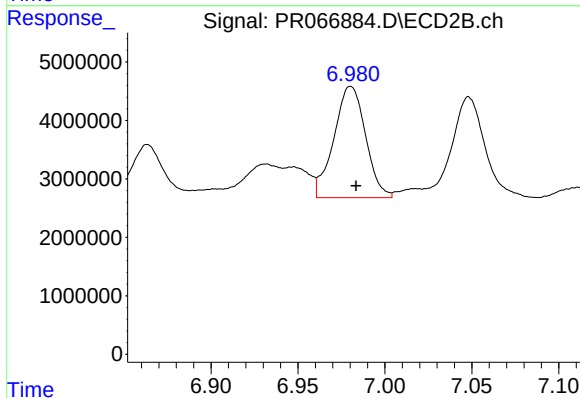
#40 AR-1262-5

R.T.: 7.582 min
Delta R.T.: -0.004 min
Response: 8453822
Conc: 43.16 ng/ml



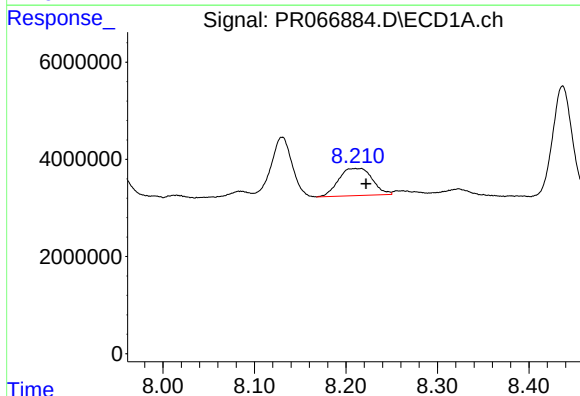
#41 AR-1268-1

R.T.: 8.130 min
Delta R.T.: -0.001 min
Response: 17795244
Conc: 42.90 ng/ml



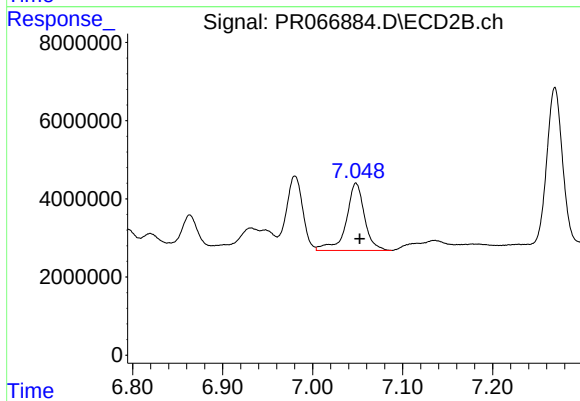
#41 AR-1268-1

R.T.: 6.980 min
Delta R.T.: -0.003 min
Response: 24192553
Conc: 36.36 ng/ml



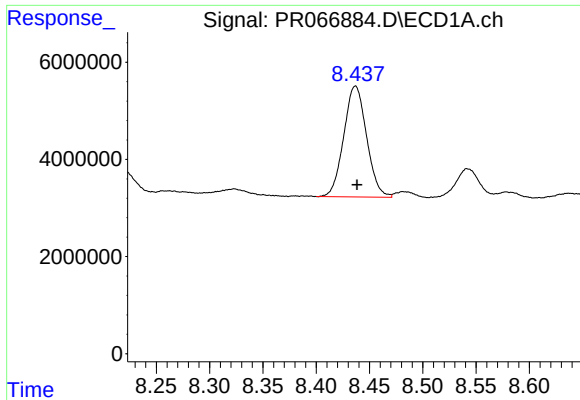
#42 AR-1268-2

R.T.: 8.210 min
Delta R.T.: -0.012 min
Response: 14212899
Conc: 38.36 ng/ml



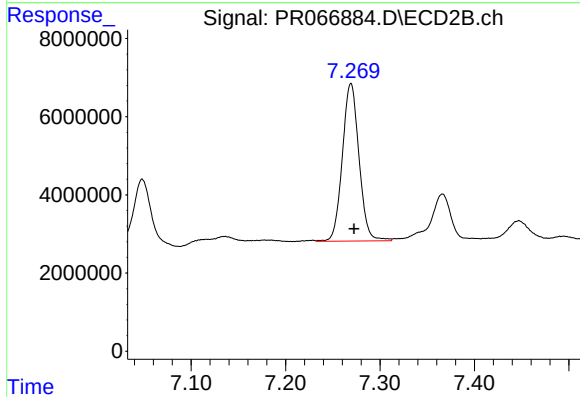
#42 AR-1268-2

R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 24371827
Conc: 39.99 ng/ml



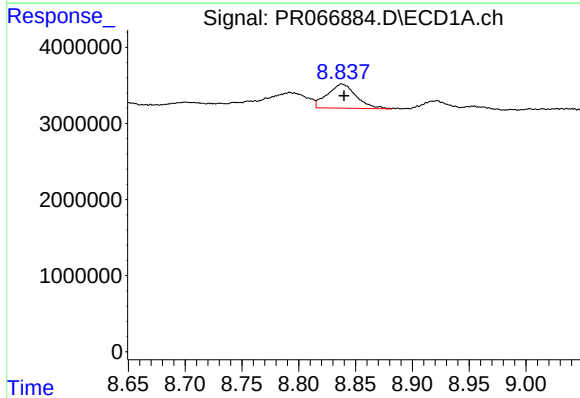
#43 AR-1268-3

R.T.: 8.437 min
Delta R.T.: -0.001 min
Response: 34021781
Conc: 104.57 ng/ml



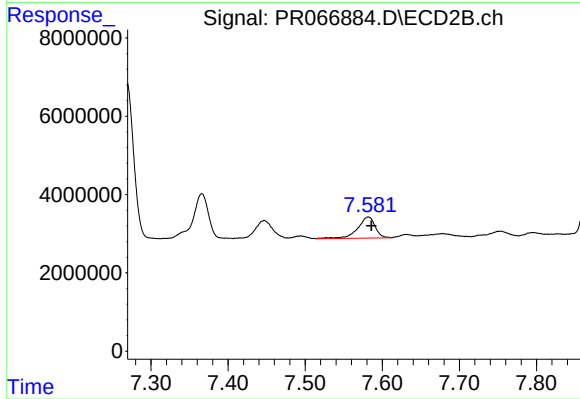
#43 AR-1268-3

R.T.: 7.269 min
Delta R.T.: -0.003 min
Response: 49392773
Conc: 92.35 ng/ml



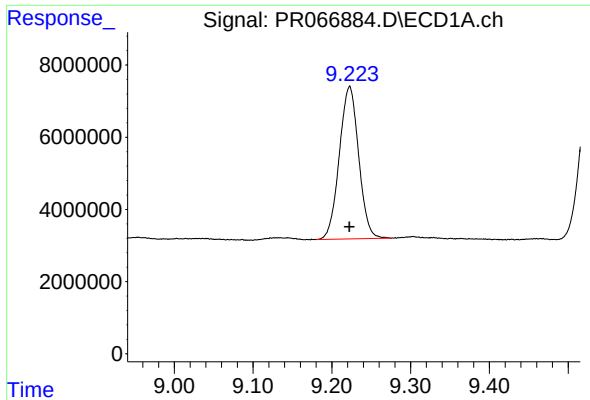
#44 AR-1268-4

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 5554775
Conc: 48.91 ng/ml



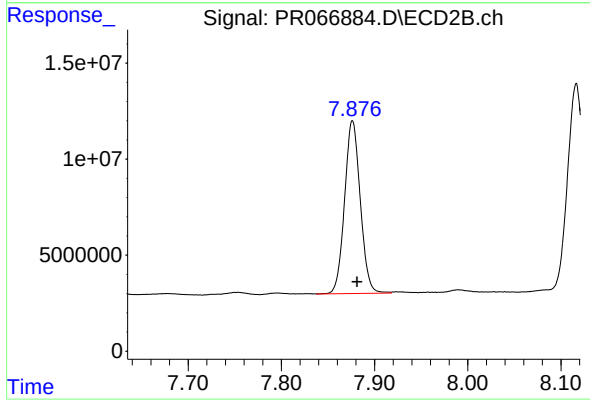
#44 AR-1268-4

R.T.: 7.582 min
Delta R.T.: -0.004 min
Response: 8453822
Conc: 38.35 ng/ml



#45 AR-1268-5

R.T.: 9.223 min
Delta R.T.: 0.000 min
Response: 72054545
Conc: 85.54 ng/ml



#45 AR-1268-5

R.T.: 7.876 min
Delta R.T.: -0.005 min
Response: 105286539
Conc: 70.58 ng/ml