

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052924\
 Data File : PR067133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 18:41
 Operator : AJ\MA
 Sample : P2634-15
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 01:43:16 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...	3.650	2.891	108.5E6	91286669	17.681	19.606
2)	SA Decachlor...	9.524	8.112	54657588	73289698	42.094	32.918
Target Compounds							
3)	L1 AR-1016-1	4.868	3.985	12868897	1980563	80.232	13.193 #
4)	L1 AR-1016-2	4.898	4.041	18657790	5976153	72.669	26.970 #
5)	L1 AR-1016-3	4.967	4.204	46303460	6195464	268.995	50.286 #
6)	L1 AR-1016-4	5.053	4.233	16366000	8762170	123.389	83.897 #
7)	L1 AR-1016-5	5.353	4.471	1246930	16573453	9.239	125.134 #
8)	L2 AR-1221-1	3.866	3.108	1082563	3675604	16.591	66.188 #
9)	L2 AR-1221-2	3.961	3.188	3058475	10334956	65.528	258.191 #
10)	L2 AR-1221-3	4.055	3.277	4572725	2530211	30.309	20.051 #
11)	L3 AR-1232-1	4.055	3.277	4572725	2530211	36.039	23.642 #
12)	L3 AR-1232-2	4.583	4.041	11187937	5976153	157.465	57.683 #
13)	L3 AR-1232-3	4.898	4.204	18657790	6195464	163.290	112.037 #
14)	L3 AR-1232-4	5.053	4.289	16366000	12340761	282.795	241.403
15)	L3 AR-1232-5	5.147	4.471	7871963	16573453	176.884	299.227 #
16)	L4 AR-1242-1	4.868	3.985	12868897	1980563	104.331	16.673 #
17)	L4 AR-1242-2	4.898	4.041	18657790	5976153	94.937	33.693 #
18)	L4 AR-1242-3	4.967	4.204	46303460	6195464	345.194	63.077 #
19)	L4 AR-1242-4	5.053	4.289	16366000	12340761	158.193	124.591
20)	L4 AR-1242-5	5.841	4.825	50159899	21223447	476.769	180.128 #
21)	L5 AR-1248-1	4.868	3.985	12868897	1980563	141.614	21.903 #
22)	L5 AR-1248-2	5.147	4.233	7871963	8762170	52.881	62.696
23)	L5 AR-1248-3	5.353	4.289	1246930	12340761	7.300	88.248 #
24)	L5 AR-1248-4	5.805	4.471	11530322	16573453	73.121	98.920 #
25)	L5 AR-1248-5	5.841	4.868	50159899	18166131	281.666	117.582 #
26)	L6 AR-1254-1	5.771	4.825	3708574	21223447	19.455	86.886 #
27)	L6 AR-1254-2	6.007	4.985	16561674	41363952	59.006	191.080 #
28)	L6 AR-1254-3	6.399	5.402	18443258	16061593	68.806	47.224 #
29)	L6 AR-1254-4	6.707	5.649	5281831	10397985	32.786	52.987 #
30)	L6 AR-1254-5	7.162	6.093	18503865	62125853	96.371	201.726 #
31)	L7 AR-1260-1	6.577	5.544	12211280	26703656	50.078	102.496 #
32)	L7 AR-1260-2	6.852	5.747	29456420	26247459	113.778	85.603
33)	L7 AR-1260-3	7.247	5.902	8831433	8777425	44.446	29.943 #
34)	L7 AR-1260-4	7.486	6.407	13308015	9384669	63.710	37.533 #
35)	L7 AR-1260-5	7.826	6.673	13439951	18105059	39.265	33.166
36)	L8 AR-1262-1	7.247	6.136	8831433	9307461	34.128	28.080
37)	L8 AR-1262-2	7.826	6.673	13439951	18105059	38.751	32.530
38)	L8 AR-1262-3	8.133	6.976	7588279	9013369	33.271	37.765
39)	L8 AR-1262-4	8.216	7.042	6220472	18726890	34.463	43.886 #
40)	L8 AR-1262-5	8.837	7.580	3646110	4335864	35.594	22.136 #
41)	L9 AR-1268-1	8.133	6.976	7588279	9013369	18.291	13.545 #

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Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 30 01:43:16 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

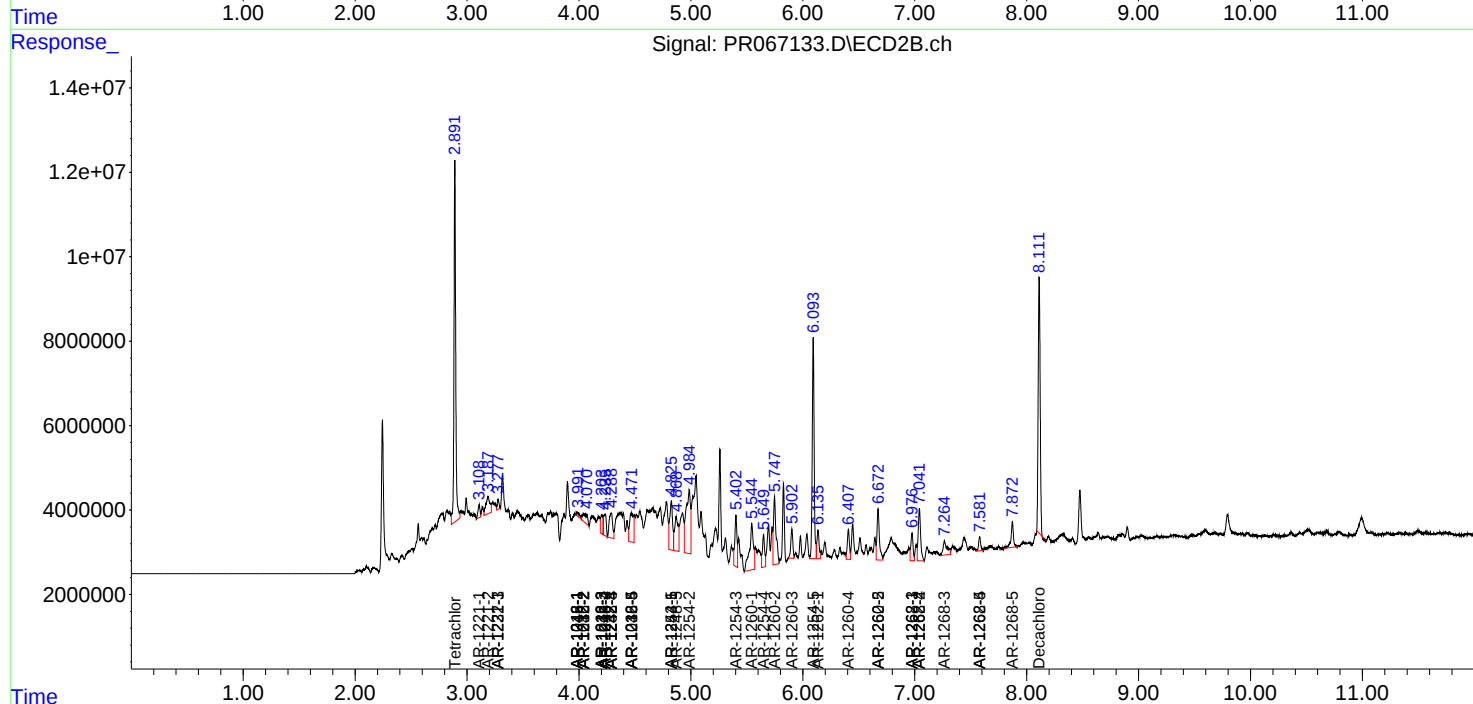
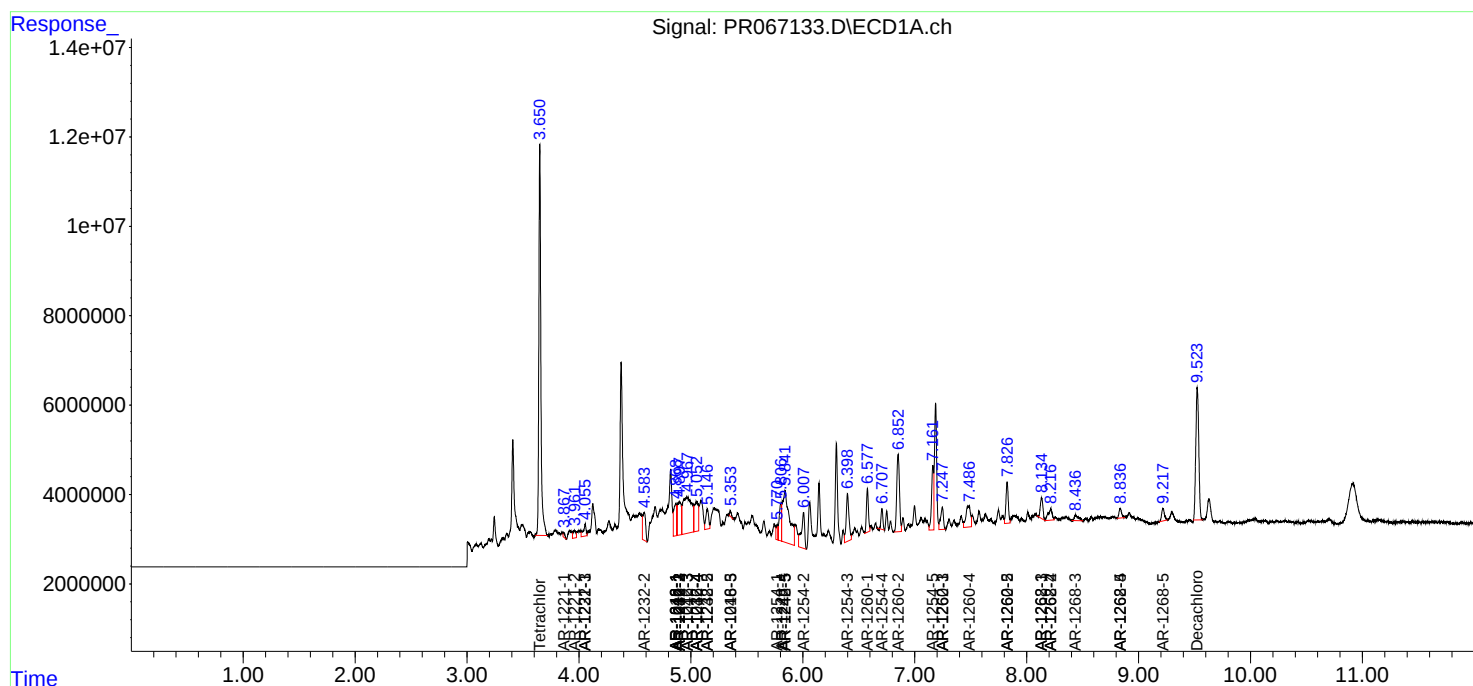
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.216	7.042	6220472	18726890	16.789	30.727 #
43)	L9 AR-1268-3	8.437	7.265	3164422	8589221	9.727	16.059 #
44)	L9 AR-1268-4	8.837	7.580	3646110	4335864	32.105	19.672 #
45)	L9 AR-1268-5	9.218	7.873	4870051	9190862	5.782	6.161

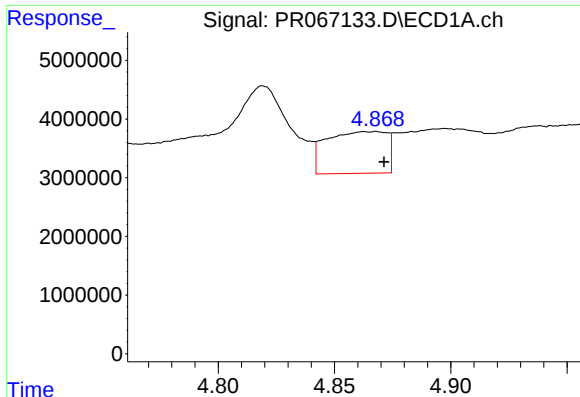
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
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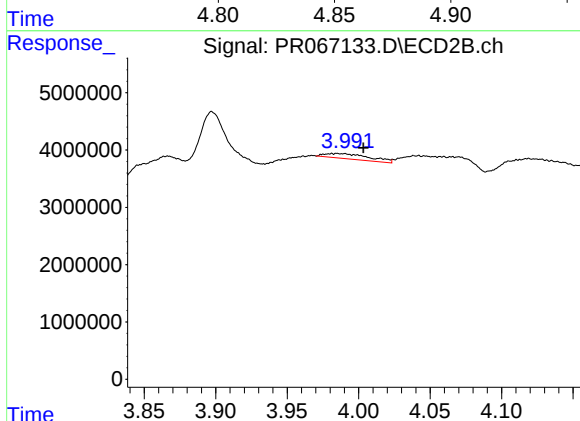
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





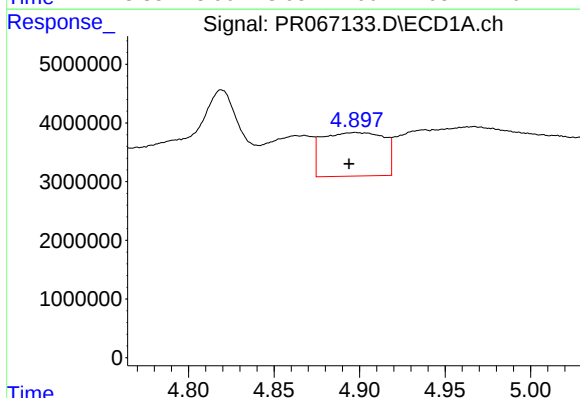
#3 AR-1016-1

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 12868897
Conc: 80.23 ng/ml



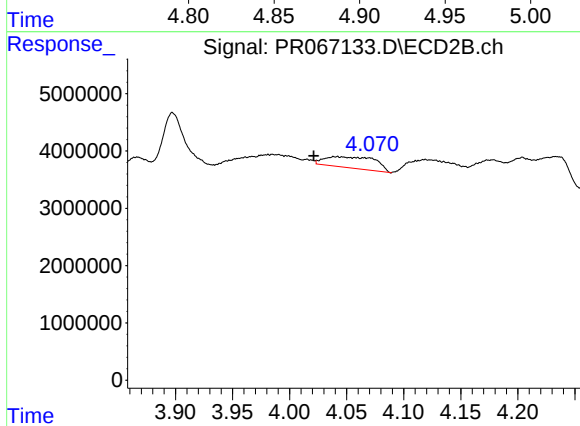
#3 AR-1016-1

R.T.: 3.985 min
Delta R.T.: -0.018 min
Response: 1980563
Conc: 13.19 ng/ml



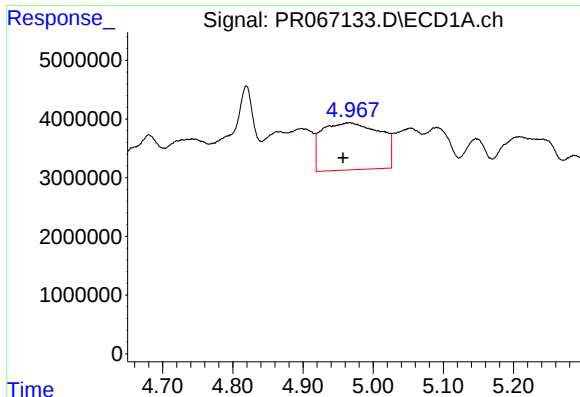
#4 AR-1016-2

R.T.: 4.898 min
Delta R.T.: 0.004 min
Response: 18657790
Conc: 72.67 ng/ml



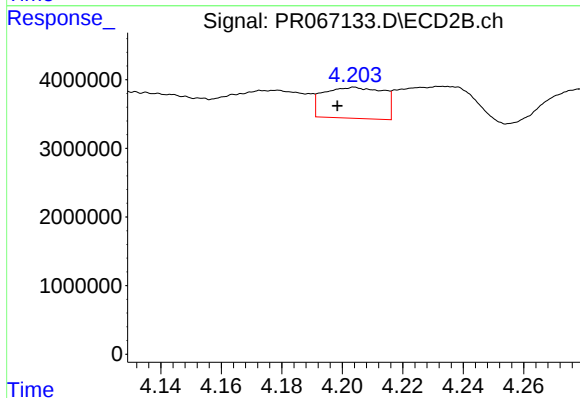
#4 AR-1016-2

R.T.: 4.041 min
Delta R.T.: 0.020 min
Response: 5976153
Conc: 26.97 ng/ml



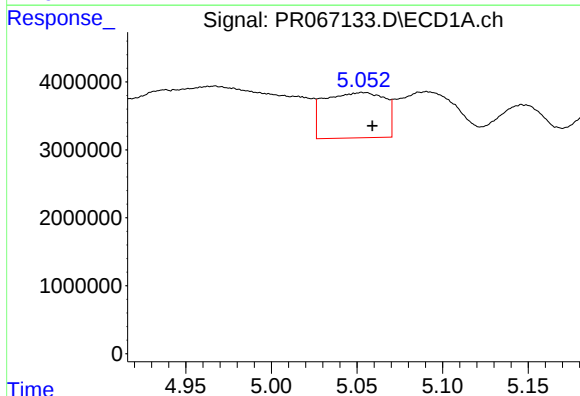
#5 AR-1016-3

R.T.: 4.967 min
Delta R.T.: 0.010 min
Response: 46303460
Conc: 268.99 ng/ml



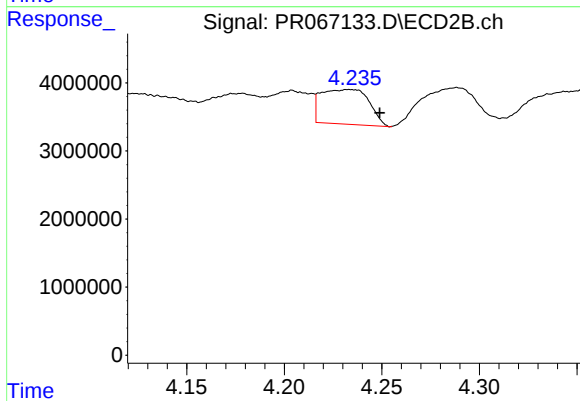
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: 0.005 min
Response: 6195464
Conc: 50.29 ng/ml



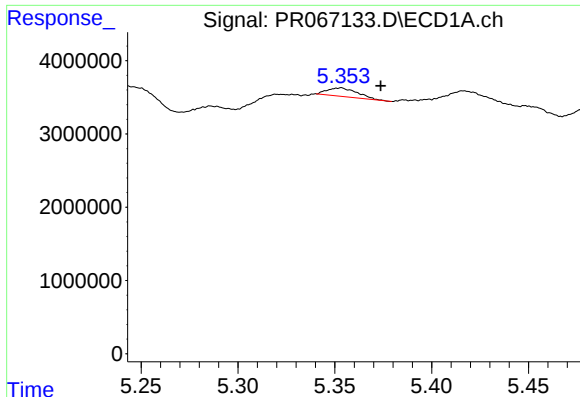
#6 AR-1016-4

R.T.: 5.053 min
Delta R.T.: -0.006 min
Response: 16366000
Conc: 123.39 ng/ml



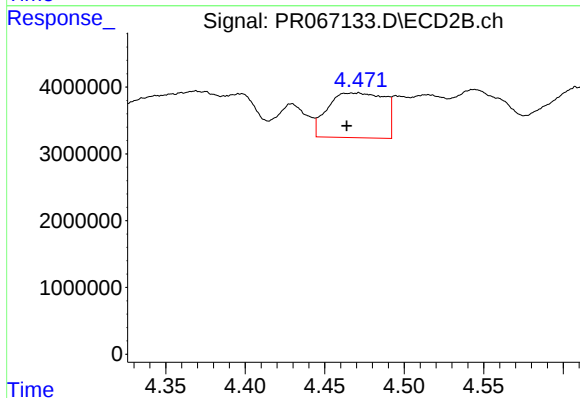
#6 AR-1016-4

R.T.: 4.233 min
Delta R.T.: -0.016 min
Response: 8762170
Conc: 83.90 ng/ml



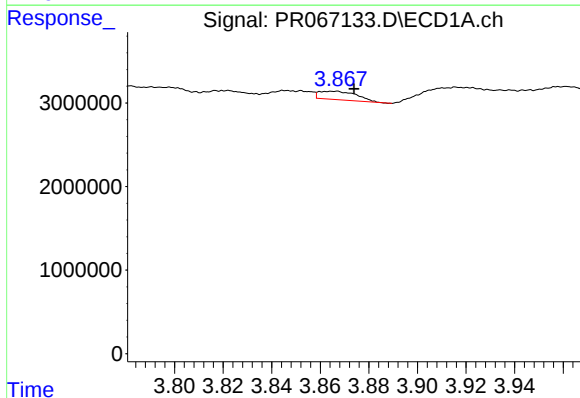
#7 AR-1016-5

R.T.: 5.353 min
Delta R.T.: -0.021 min
Response: 1246930
Conc: 9.24 ng/ml



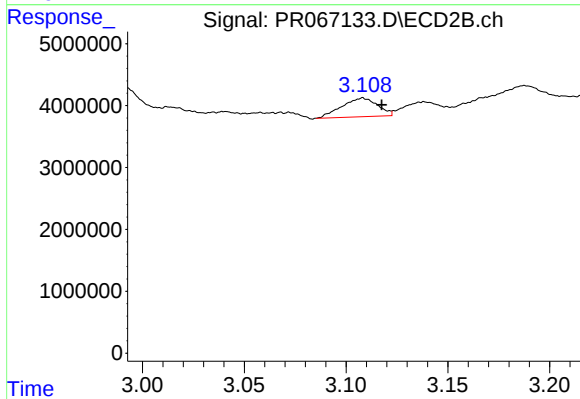
#7 AR-1016-5

R.T.: 4.471 min
Delta R.T.: 0.007 min
Response: 16573453
Conc: 125.13 ng/ml



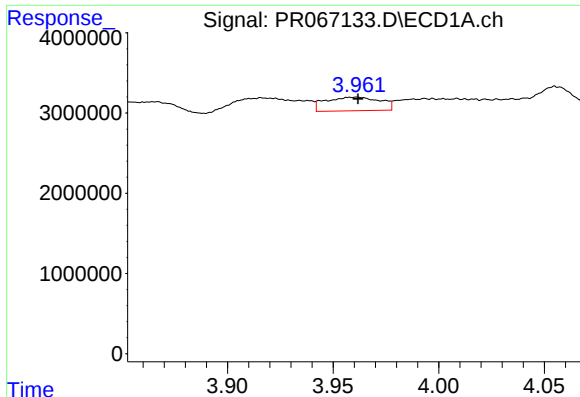
#8 AR-1221-1

R.T.: 3.866 min
Delta R.T.: -0.008 min
Response: 1082563
Conc: 16.59 ng/ml



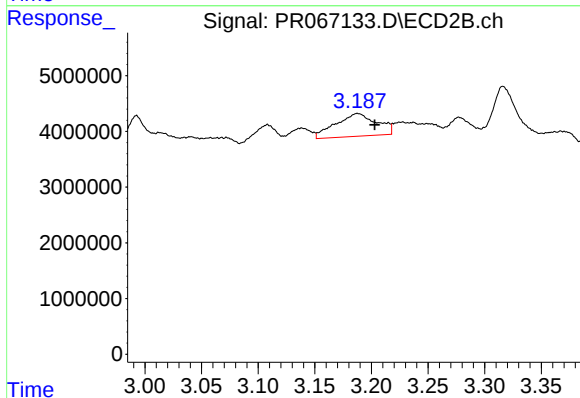
#8 AR-1221-1

R.T.: 3.108 min
Delta R.T.: -0.009 min
Response: 3675604
Conc: 66.19 ng/ml



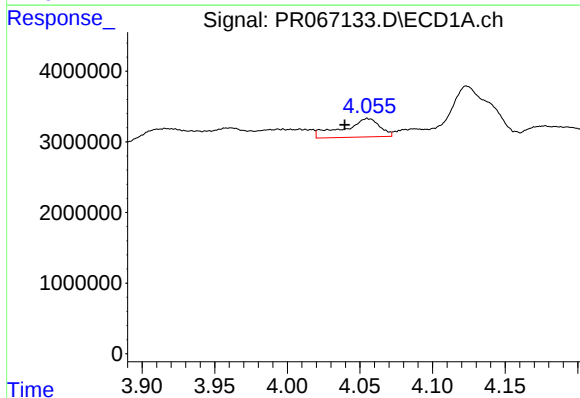
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 3058475
Conc: 65.53 ng/ml



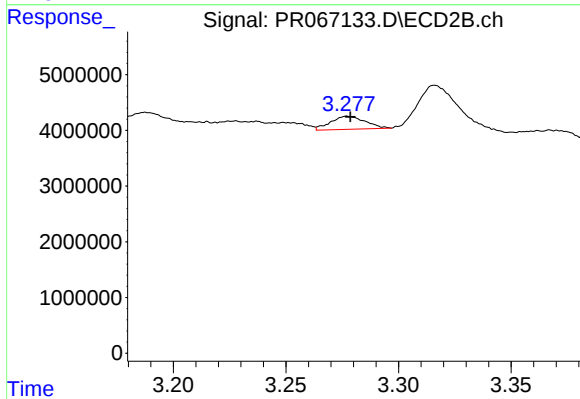
#9 AR-1221-2

R.T.: 3.188 min
Delta R.T.: -0.015 min
Response: 10334956
Conc: 258.19 ng/ml



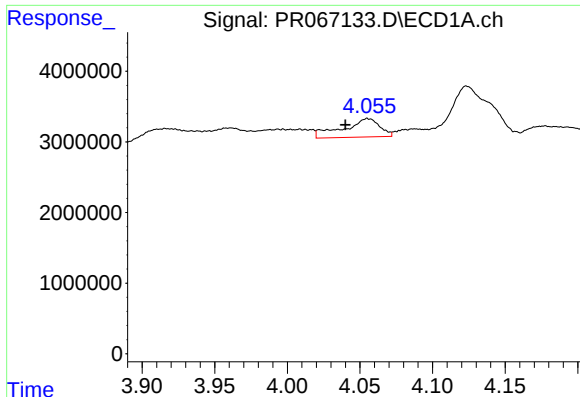
#10 AR-1221-3

R.T.: 4.055 min
Delta R.T.: 0.016 min
Response: 4572725
Conc: 30.31 ng/ml



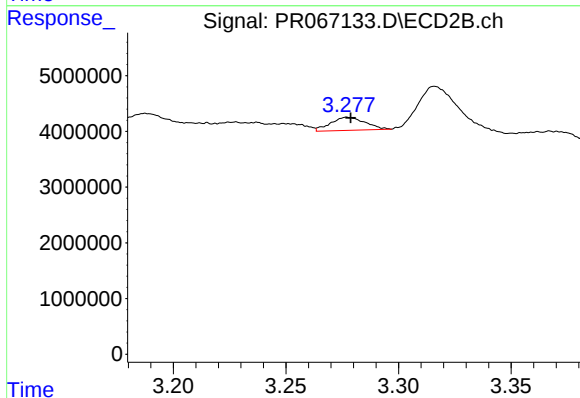
#10 AR-1221-3

R.T.: 3.277 min
Delta R.T.: -0.001 min
Response: 2530211
Conc: 20.05 ng/ml



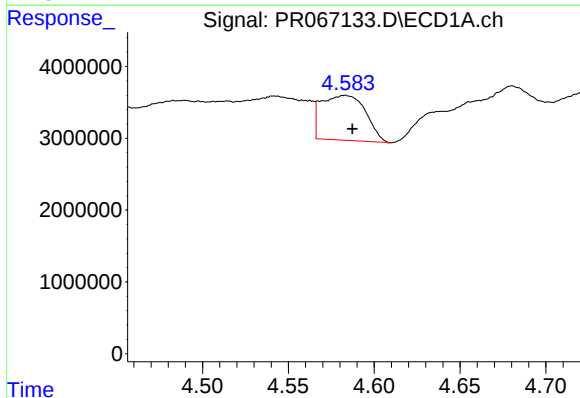
#11 AR-1232-1

R.T.: 4.055 min
Delta R.T.: 0.015 min
Response: 4572725
Conc: 36.04 ng/ml



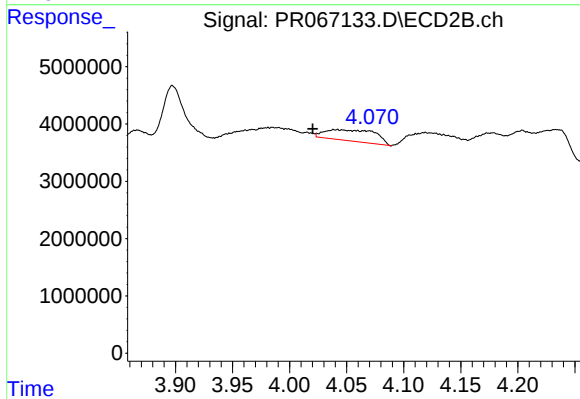
#11 AR-1232-1

R.T.: 3.277 min
Delta R.T.: -0.002 min
Response: 2530211
Conc: 23.64 ng/ml



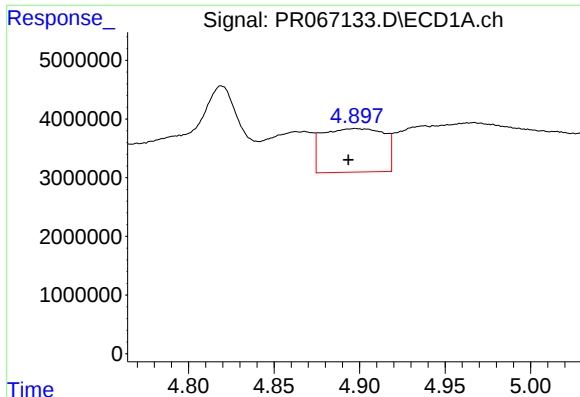
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: -0.004 min
Response: 11187937
Conc: 157.46 ng/ml



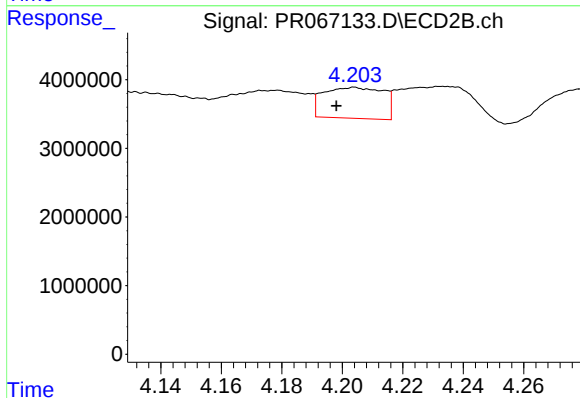
#12 AR-1232-2

R.T.: 4.041 min
Delta R.T.: 0.021 min
Response: 5976153
Conc: 57.68 ng/ml



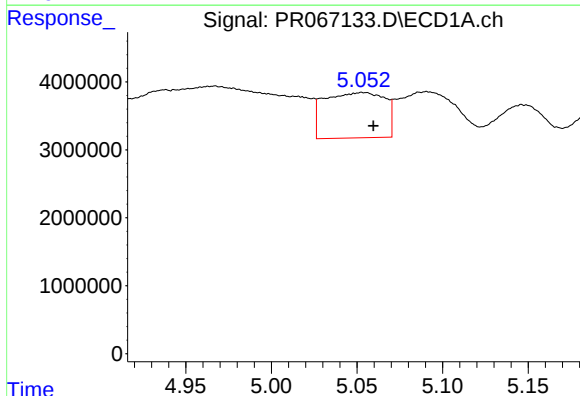
#13 AR-1232-3

R.T.: 4.898 min
Delta R.T.: 0.004 min
Response: 18657790
Conc: 163.29 ng/ml



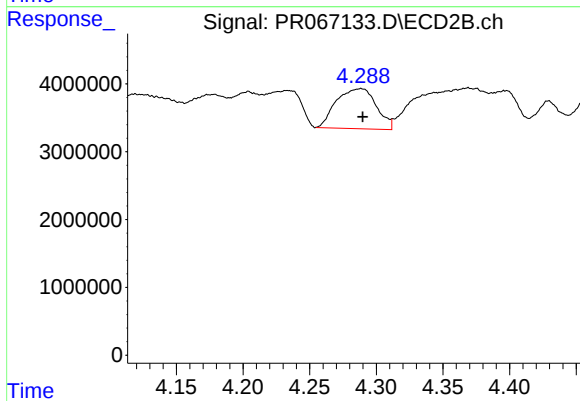
#13 AR-1232-3

R.T.: 4.204 min
Delta R.T.: 0.006 min
Response: 6195464
Conc: 112.04 ng/ml



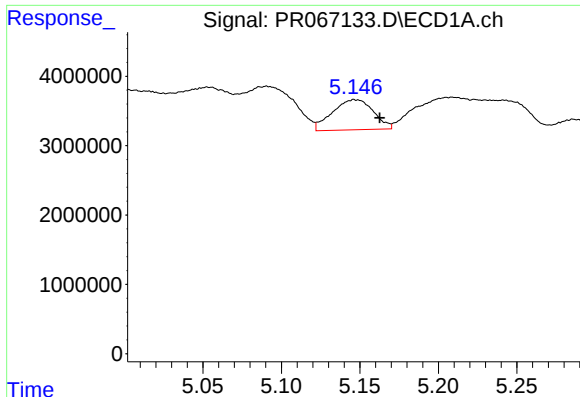
#14 AR-1232-4

R.T.: 5.053 min
Delta R.T.: -0.006 min
Response: 16366000
Conc: 282.80 ng/ml



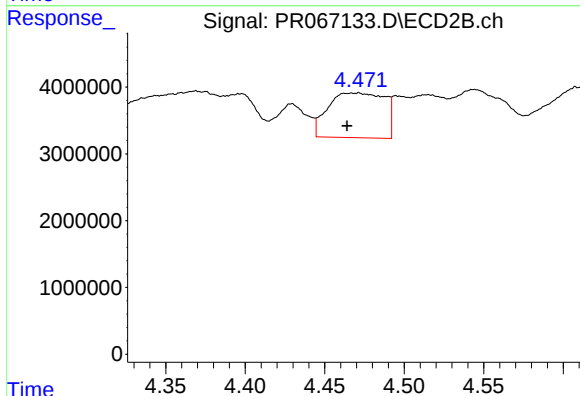
#14 AR-1232-4

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 12340761
Conc: 241.40 ng/ml



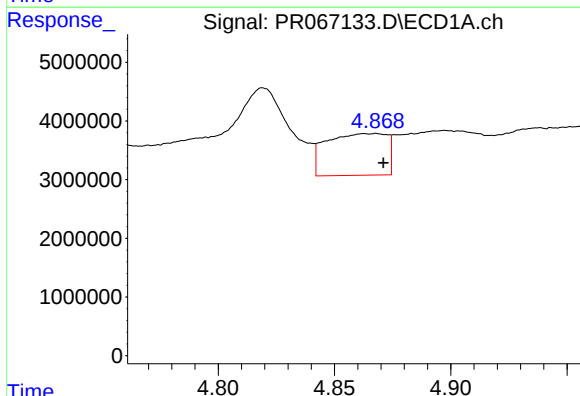
#15 AR-1232-5

R.T.: 5.147 min
Delta R.T.: -0.016 min
Response: 7871963
Conc: 176.88 ng/ml



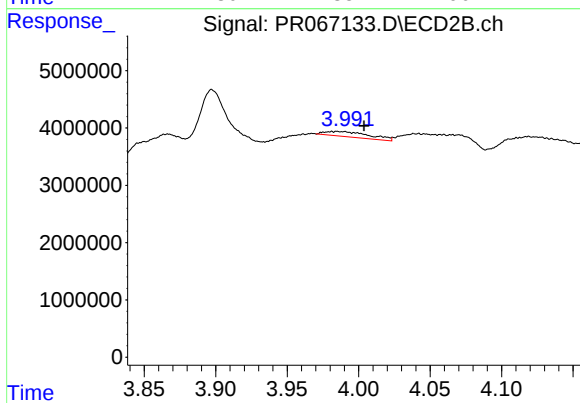
#15 AR-1232-5

R.T.: 4.471 min
Delta R.T.: 0.007 min
Response: 16573453
Conc: 299.23 ng/ml



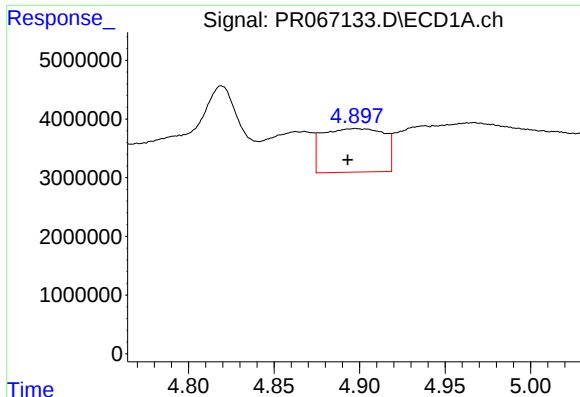
#16 AR-1242-1

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 12868897
Conc: 104.33 ng/ml



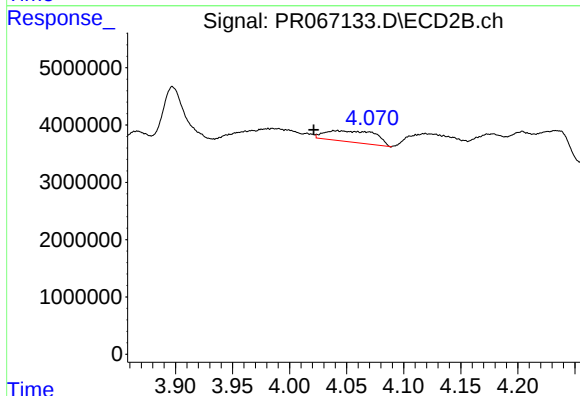
#16 AR-1242-1

R.T.: 3.985 min
Delta R.T.: -0.019 min
Response: 1980563
Conc: 16.67 ng/ml



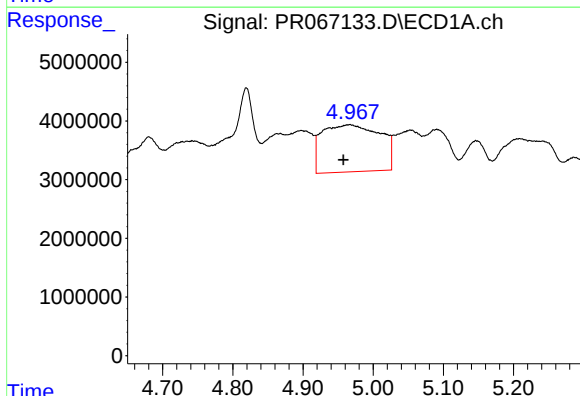
#17 AR-1242-2

R.T.: 4.898 min
Delta R.T.: 0.005 min
Response: 18657790
Conc: 94.94 ng/ml



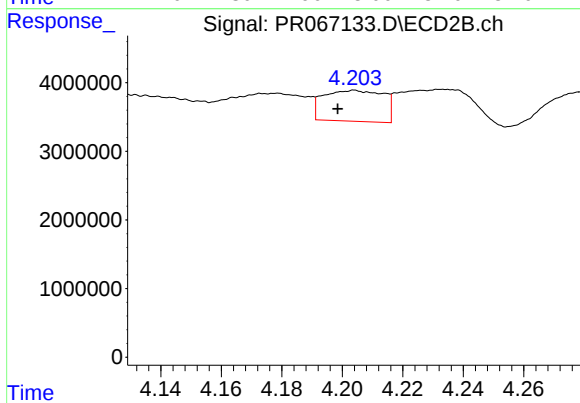
#17 AR-1242-2

R.T.: 4.041 min
Delta R.T.: 0.020 min
Response: 5976153
Conc: 33.69 ng/ml



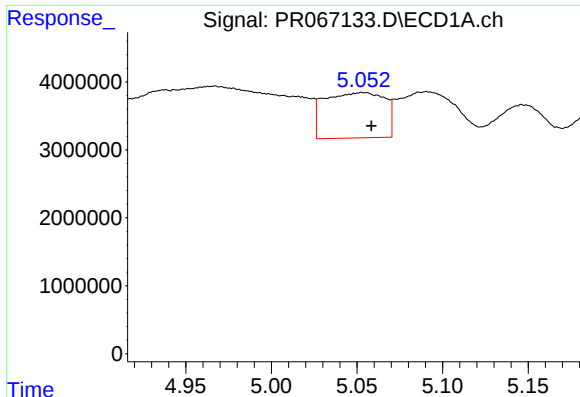
#18 AR-1242-3

R.T.: 4.967 min
Delta R.T.: 0.009 min
Response: 46303460
Conc: 345.19 ng/ml



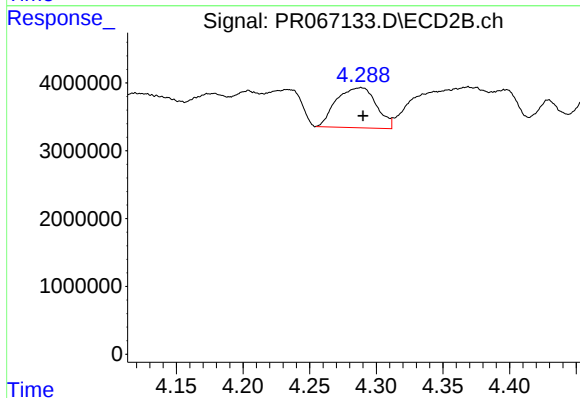
#18 AR-1242-3

R.T.: 4.204 min
Delta R.T.: 0.005 min
Response: 6195464
Conc: 63.08 ng/ml



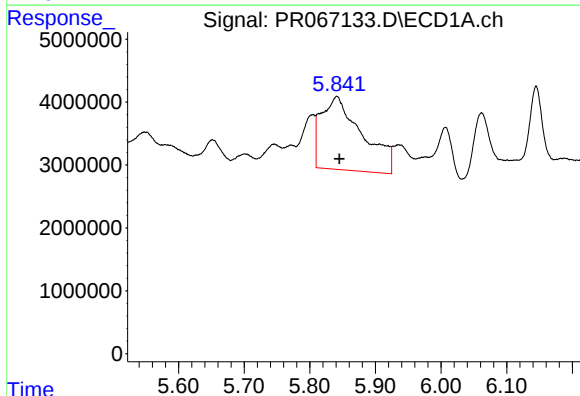
#19 AR-1242-4

R.T.: 5.053 min
Delta R.T.: -0.005 min
Response: 16366000
Conc: 158.19 ng/ml



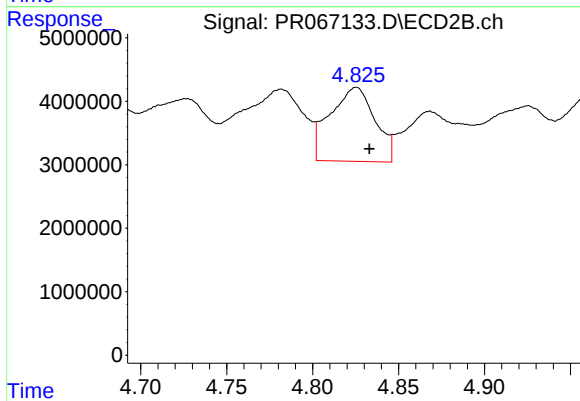
#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: -0.002 min
Response: 12340761
Conc: 124.59 ng/ml



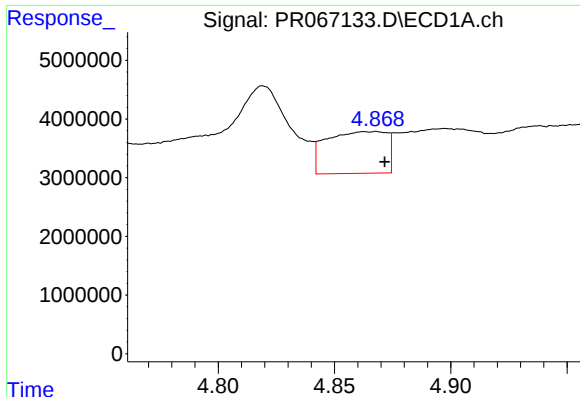
#20 AR-1242-5

R.T.: 5.841 min
Delta R.T.: -0.004 min
Response: 50159899
Conc: 476.77 ng/ml



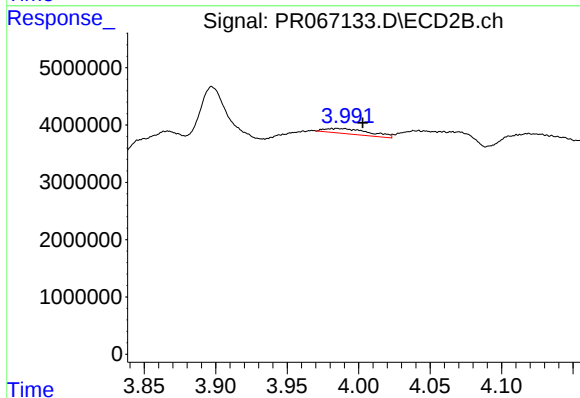
#20 AR-1242-5

R.T.: 4.825 min
Delta R.T.: -0.008 min
Response: 21223447
Conc: 180.13 ng/ml



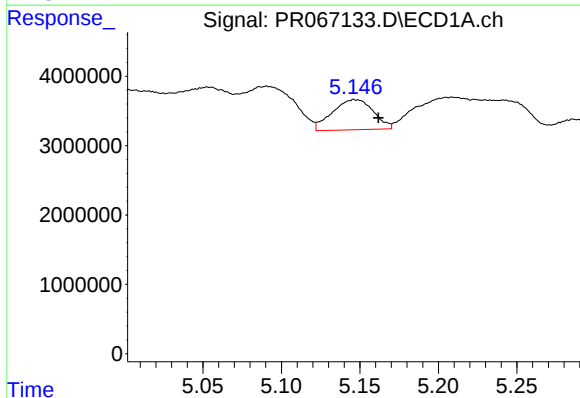
#21 AR-1248-1

R.T.: 4.868 min
Delta R.T.: -0.004 min
Response: 12868897
Conc: 141.61 ng/ml



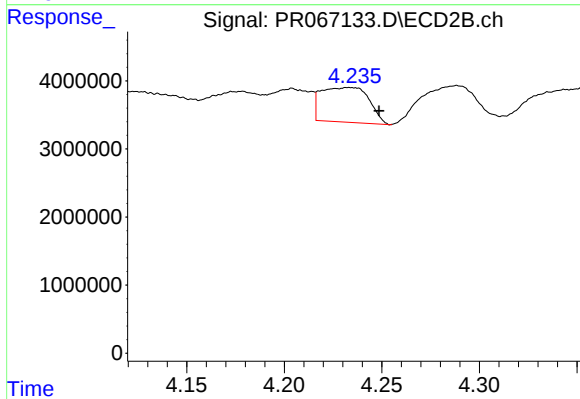
#21 AR-1248-1

R.T.: 3.985 min
Delta R.T.: -0.018 min
Response: 1980563
Conc: 21.90 ng/ml



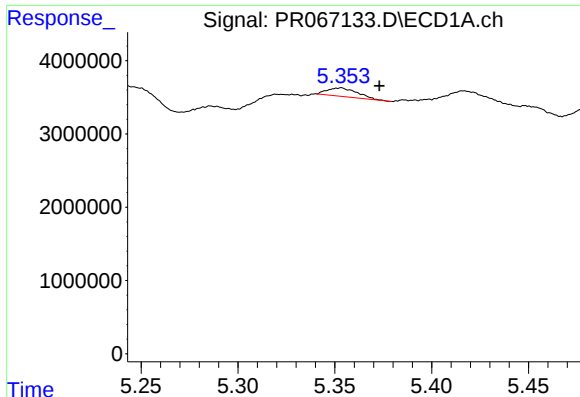
#22 AR-1248-2

R.T.: 5.147 min
Delta R.T.: -0.015 min
Response: 7871963
Conc: 52.88 ng/ml



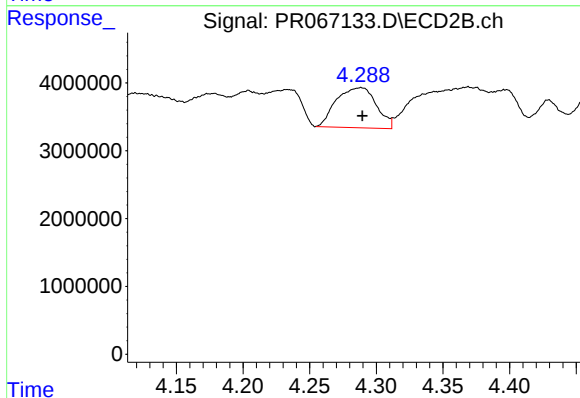
#22 AR-1248-2

R.T.: 4.233 min
Delta R.T.: -0.015 min
Response: 8762170
Conc: 62.70 ng/ml



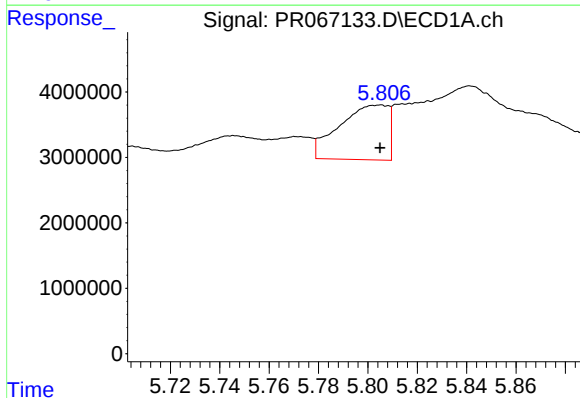
#23 AR-1248-3

R.T.: 5.353 min
Delta R.T.: -0.020 min
Response: 1246930
Conc: 7.30 ng/ml



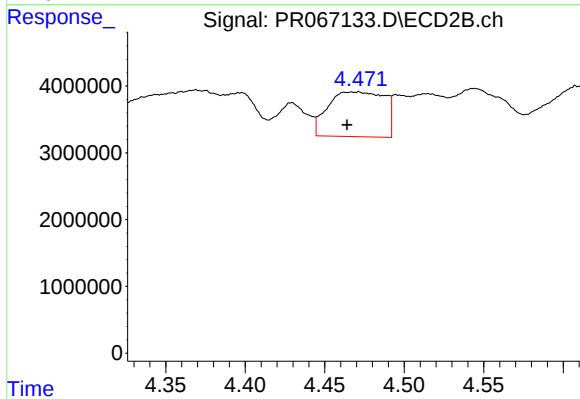
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 12340761
Conc: 88.25 ng/ml



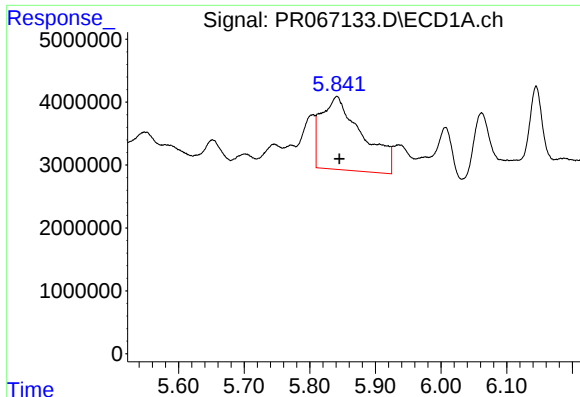
#24 AR-1248-4

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 11530322
Conc: 73.12 ng/ml



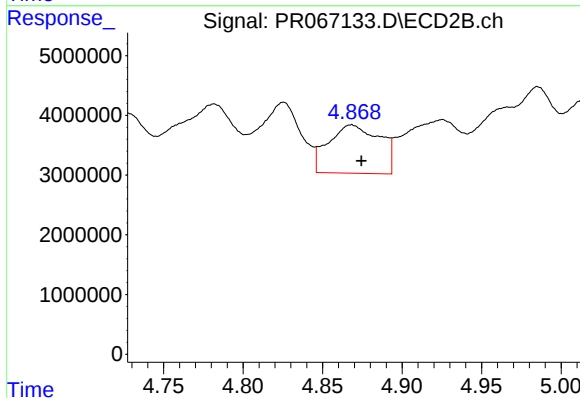
#24 AR-1248-4

R.T.: 4.471 min
Delta R.T.: 0.007 min
Response: 16573453
Conc: 98.92 ng/ml



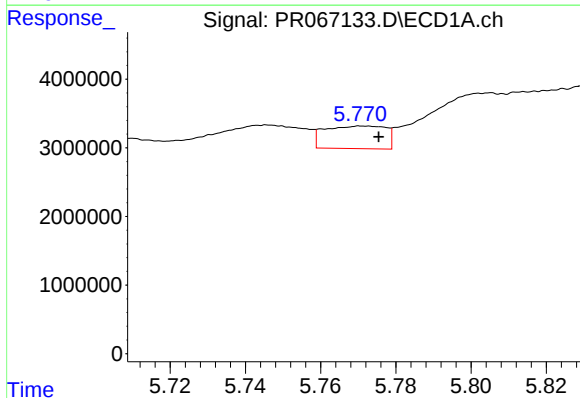
#25 AR-1248-5

R.T.: 5.841 min
Delta R.T.: -0.004 min
Response: 50159899
Conc: 281.67 ng/ml



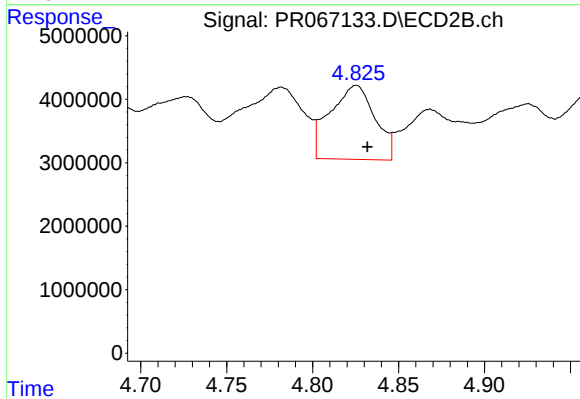
#25 AR-1248-5

R.T.: 4.868 min
Delta R.T.: -0.006 min
Response: 18166131
Conc: 117.58 ng/ml



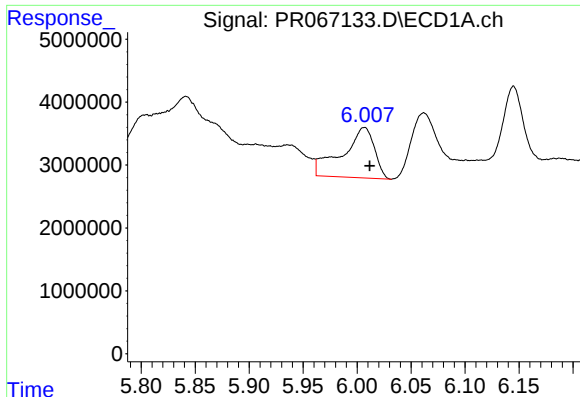
#26 AR-1254-1

R.T.: 5.771 min
Delta R.T.: -0.004 min
Response: 3708574
Conc: 19.45 ng/ml



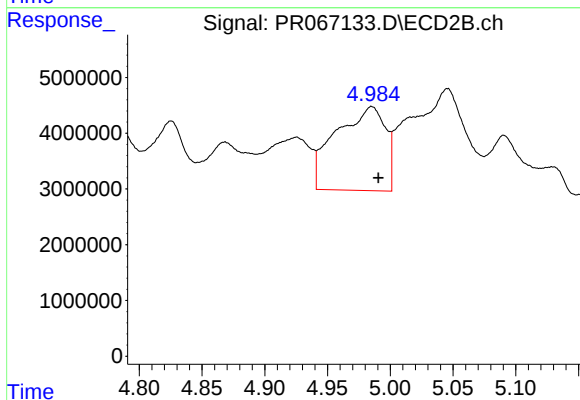
#26 AR-1254-1

R.T.: 4.825 min
Delta R.T.: -0.006 min
Response: 21223447
Conc: 86.89 ng/ml



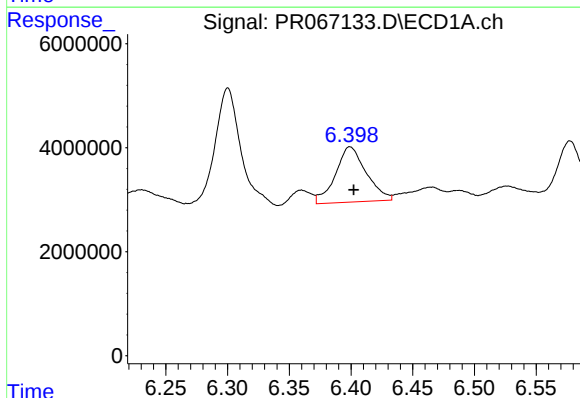
#27 AR-1254-2

R.T.: 6.007 min
Delta R.T.: -0.005 min
Response: 16561674
Conc: 59.01 ng/ml



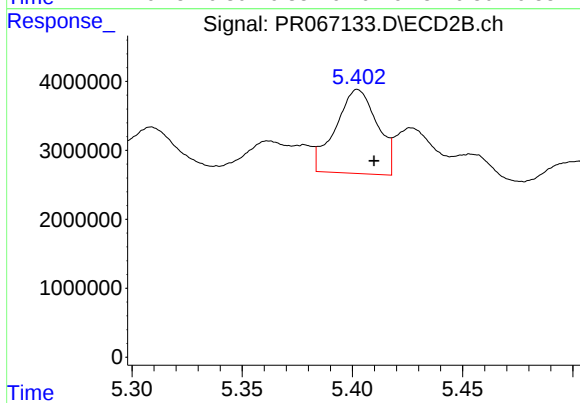
#27 AR-1254-2

R.T.: 4.985 min
Delta R.T.: -0.005 min
Response: 41363952
Conc: 191.08 ng/ml



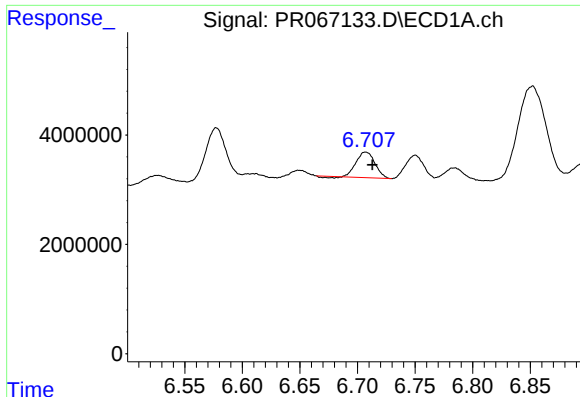
#28 AR-1254-3

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 18443258
Conc: 68.81 ng/ml



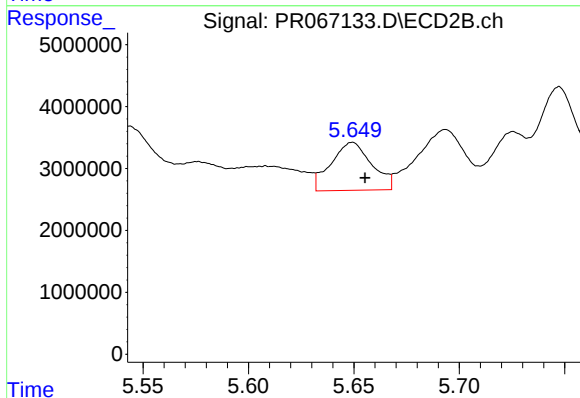
#28 AR-1254-3

R.T.: 5.402 min
Delta R.T.: -0.007 min
Response: 16061593
Conc: 47.22 ng/ml



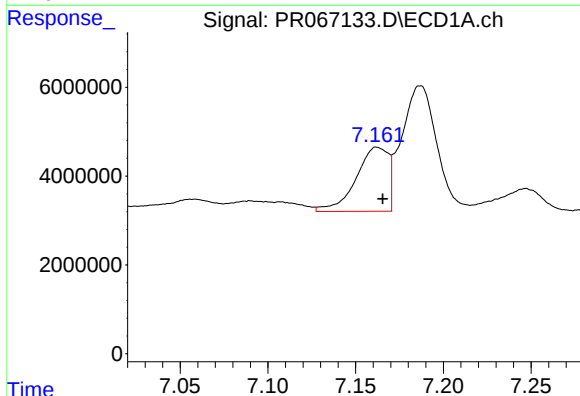
#29 AR-1254-4

R.T.: 6.707 min
Delta R.T.: -0.006 min
Response: 5281831
Conc: 32.79 ng/ml



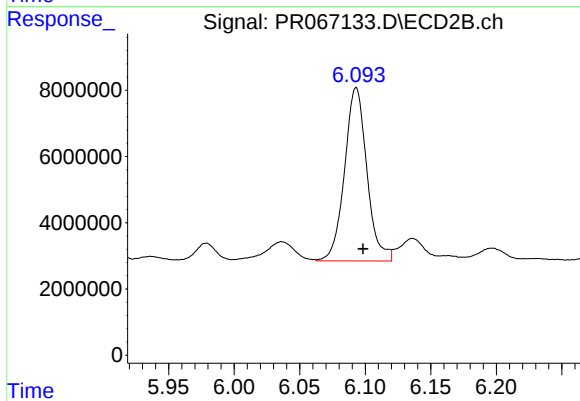
#29 AR-1254-4

R.T.: 5.649 min
Delta R.T.: -0.006 min
Response: 10397985
Conc: 52.99 ng/ml



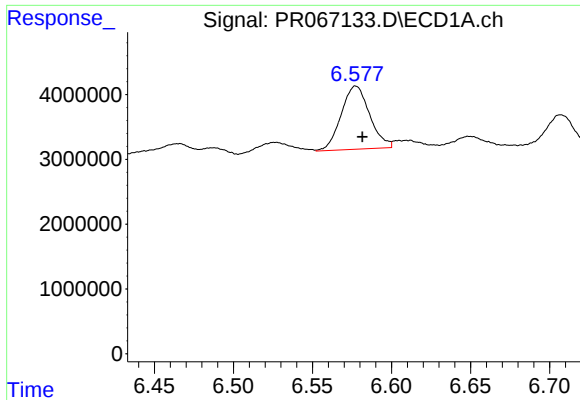
#30 AR-1254-5

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 18503865
Conc: 96.37 ng/ml



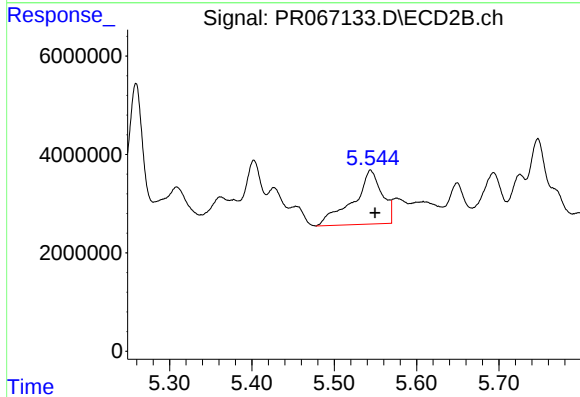
#30 AR-1254-5

R.T.: 6.093 min
Delta R.T.: -0.005 min
Response: 62125853
Conc: 201.73 ng/ml



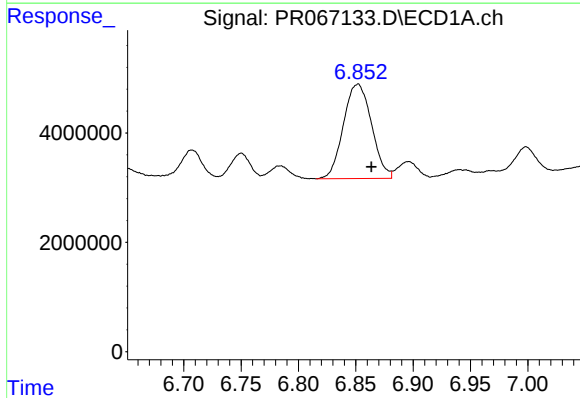
#31 AR-1260-1

R.T.: 6.577 min
Delta R.T.: -0.004 min
Response: 12211280
Conc: 50.08 ng/ml



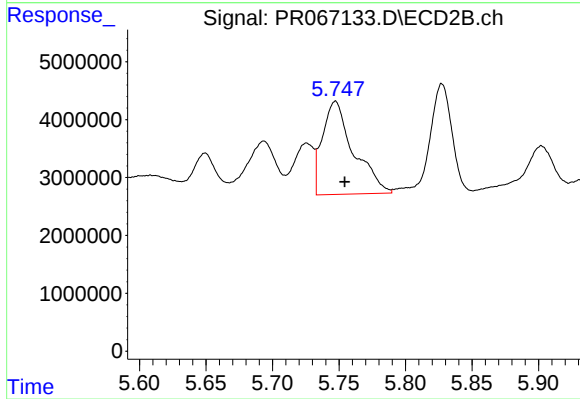
#31 AR-1260-1

R.T.: 5.544 min
Delta R.T.: -0.005 min
Response: 26703656
Conc: 102.50 ng/ml



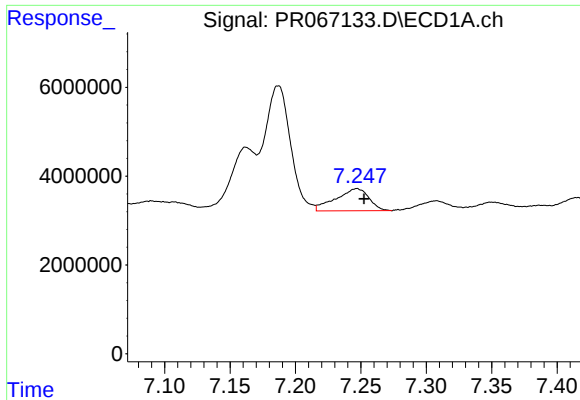
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.012 min
Response: 29456420
Conc: 113.78 ng/ml



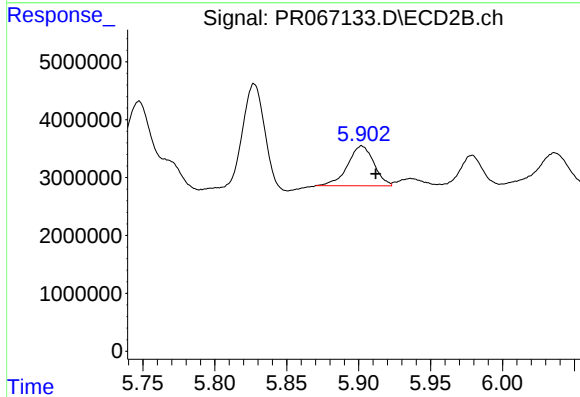
#32 AR-1260-2

R.T.: 5.747 min
Delta R.T.: -0.007 min
Response: 26247459
Conc: 85.60 ng/ml



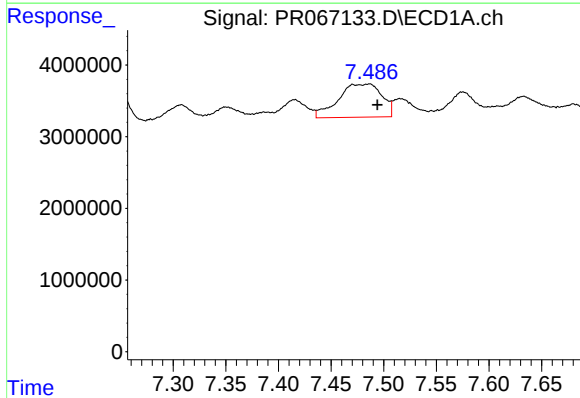
#33 AR-1260-3

R.T.: 7.247 min
Delta R.T.: -0.006 min
Response: 8831433
Conc: 44.45 ng/ml



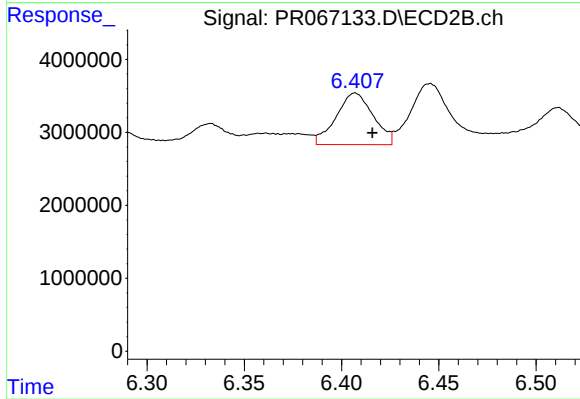
#33 AR-1260-3

R.T.: 5.902 min
Delta R.T.: -0.010 min
Response: 8777425
Conc: 29.94 ng/ml



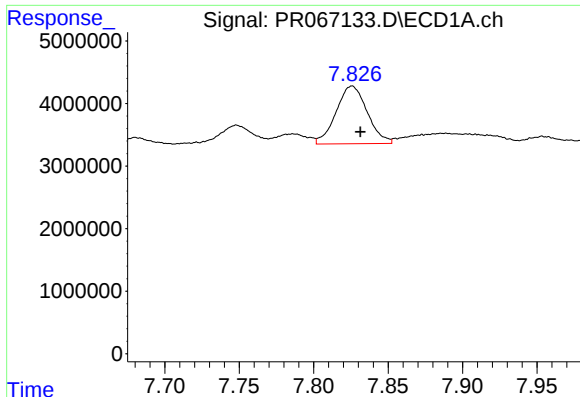
#34 AR-1260-4

R.T.: 7.486 min
Delta R.T.: -0.008 min
Response: 13308015
Conc: 63.71 ng/ml



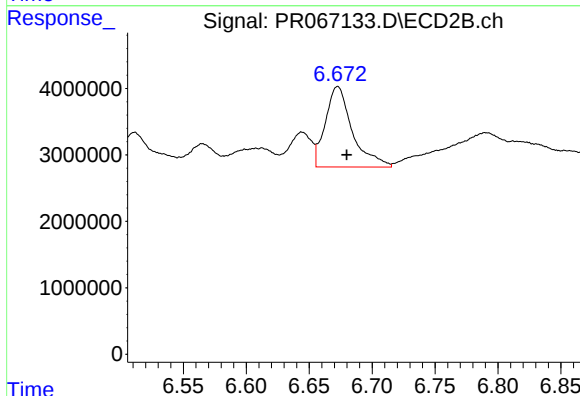
#34 AR-1260-4

R.T.: 6.407 min
Delta R.T.: -0.009 min
Response: 9384669
Conc: 37.53 ng/ml



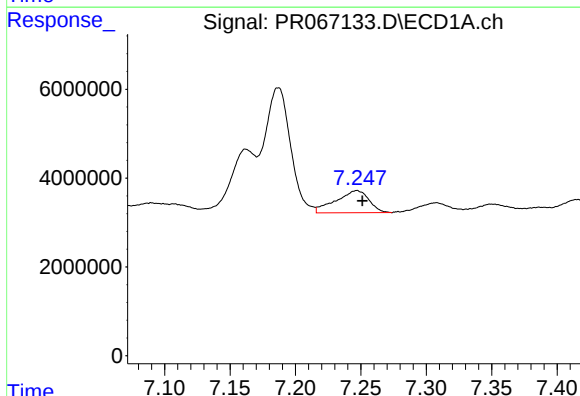
#35 AR-1260-5

R.T.: 7.826 min
Delta R.T.: -0.006 min
Response: 13439951
Conc: 39.27 ng/ml



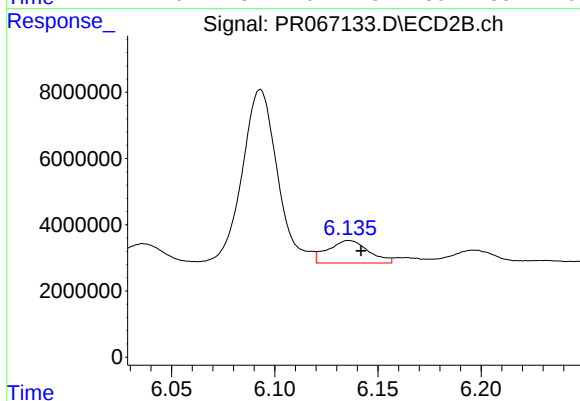
#35 AR-1260-5

R.T.: 6.673 min
Delta R.T.: -0.007 min
Response: 18105059
Conc: 33.17 ng/ml



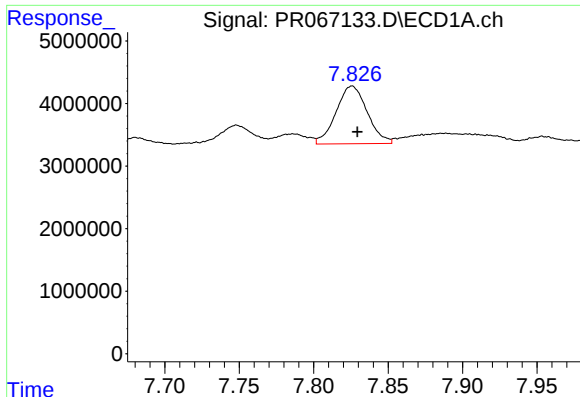
#36 AR-1262-1

R.T.: 7.247 min
Delta R.T.: -0.004 min
Response: 8831433
Conc: 34.13 ng/ml



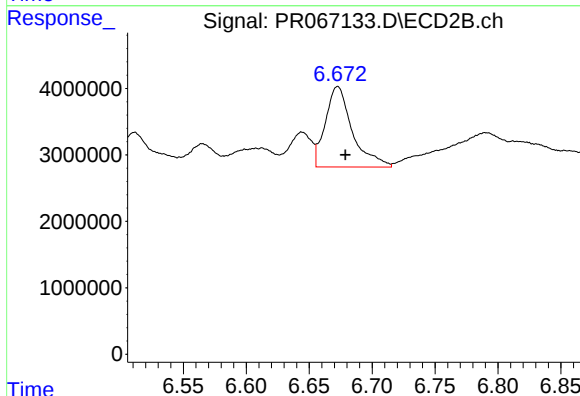
#36 AR-1262-1

R.T.: 6.136 min
Delta R.T.: -0.006 min
Response: 9307461
Conc: 28.08 ng/ml



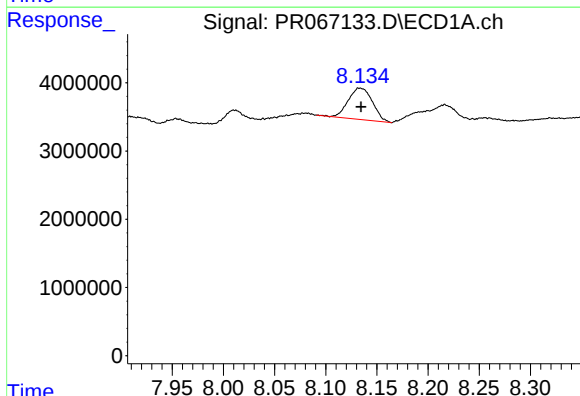
#37 AR-1262-2

R.T.: 7.826 min
Delta R.T.: -0.004 min
Response: 13439951
Conc: 38.75 ng/ml



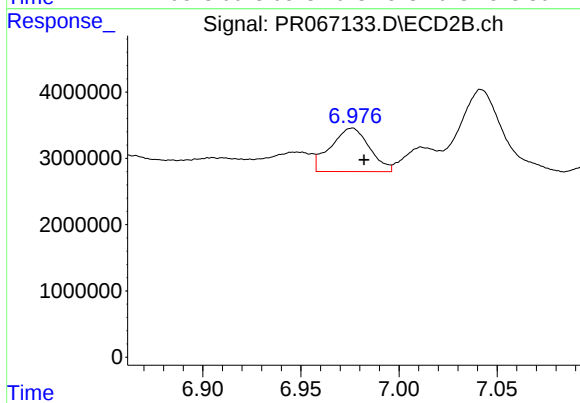
#37 AR-1262-2

R.T.: 6.673 min
Delta R.T.: -0.006 min
Response: 18105059
Conc: 32.53 ng/ml



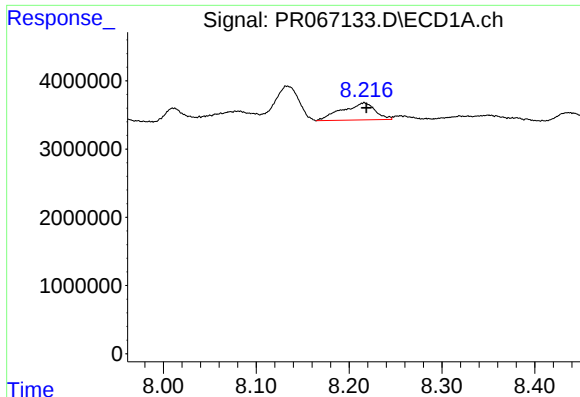
#38 AR-1262-3

R.T.: 8.133 min
Delta R.T.: -0.001 min
Response: 7588279
Conc: 33.27 ng/ml



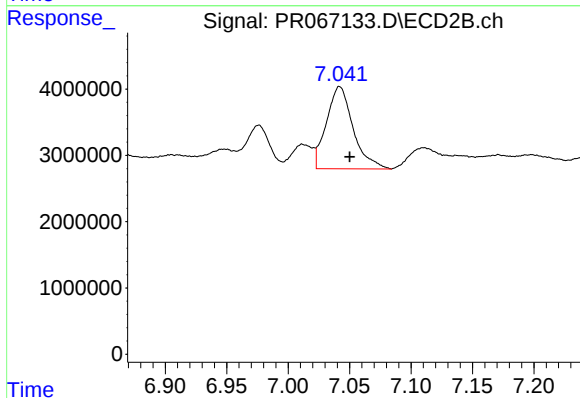
#38 AR-1262-3

R.T.: 6.976 min
Delta R.T.: -0.006 min
Response: 9013369
Conc: 37.77 ng/ml



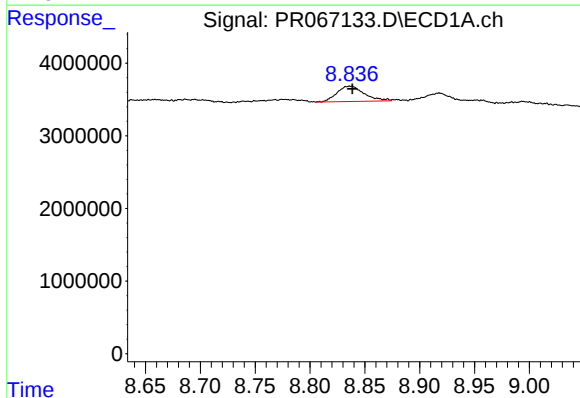
#39 AR-1262-4

R.T.: 8.216 min
Delta R.T.: -0.003 min
Response: 6220472
Conc: 34.46 ng/ml



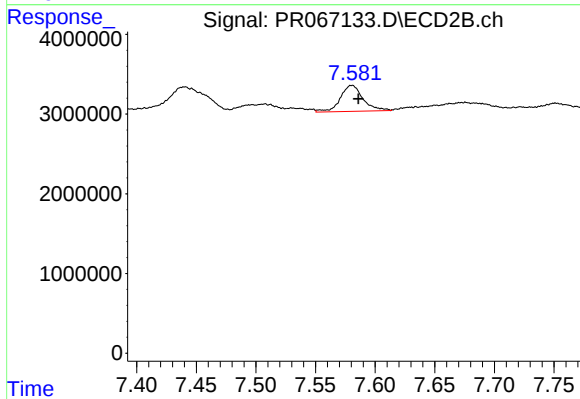
#39 AR-1262-4

R.T.: 7.042 min
Delta R.T.: -0.008 min
Response: 18726890
Conc: 43.89 ng/ml



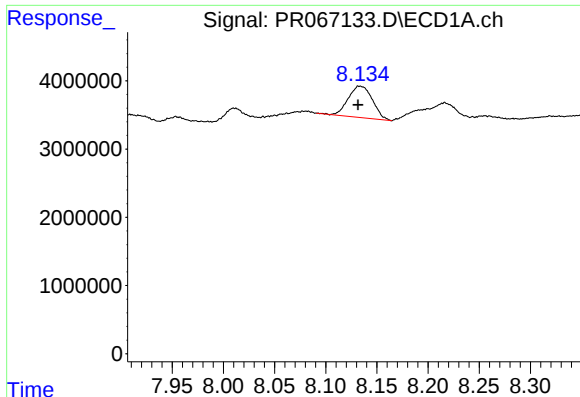
#40 AR-1262-5

R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 3646110
Conc: 35.59 ng/ml



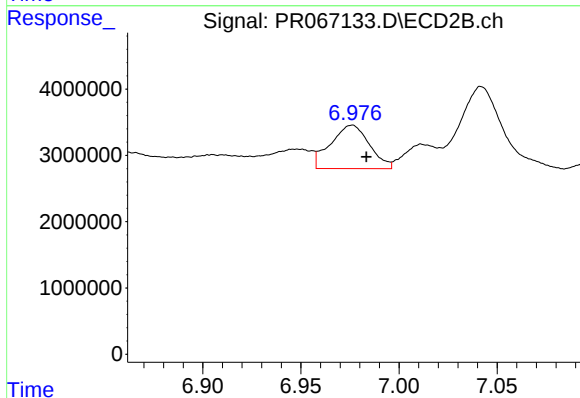
#40 AR-1262-5

R.T.: 7.580 min
Delta R.T.: -0.005 min
Response: 4335864
Conc: 22.14 ng/ml



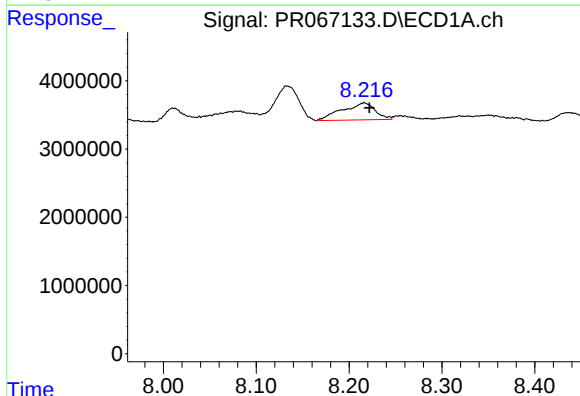
#41 AR-1268-1

R.T.: 8.133 min
Delta R.T.: 0.002 min
Response: 7588279
Conc: 18.29 ng/ml



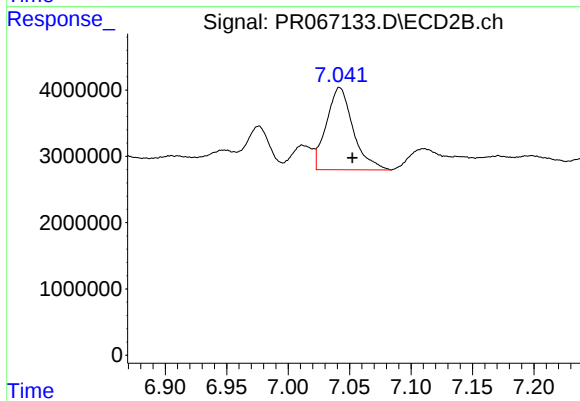
#41 AR-1268-1

R.T.: 6.976 min
Delta R.T.: -0.007 min
Response: 9013369
Conc: 13.55 ng/ml



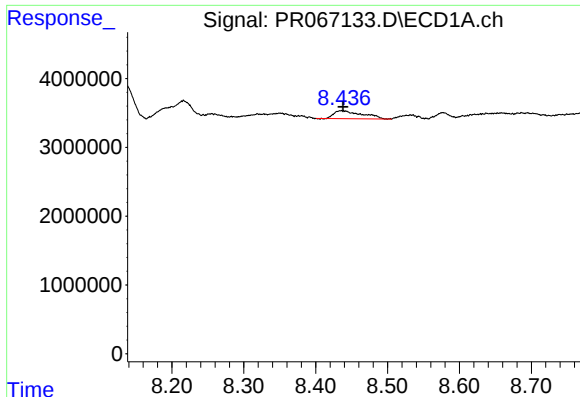
#42 AR-1268-2

R.T.: 8.216 min
Delta R.T.: -0.006 min
Response: 6220472
Conc: 16.79 ng/ml



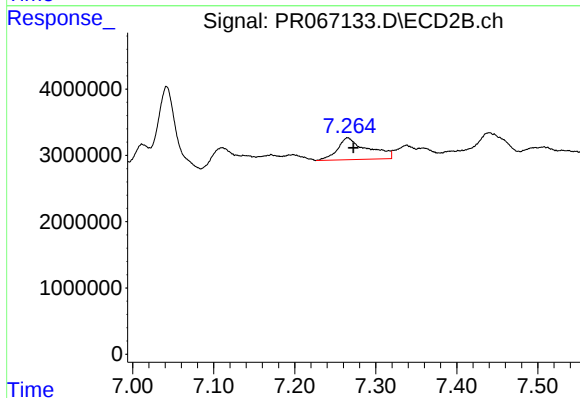
#42 AR-1268-2

R.T.: 7.042 min
Delta R.T.: -0.010 min
Response: 18726890
Conc: 30.73 ng/ml



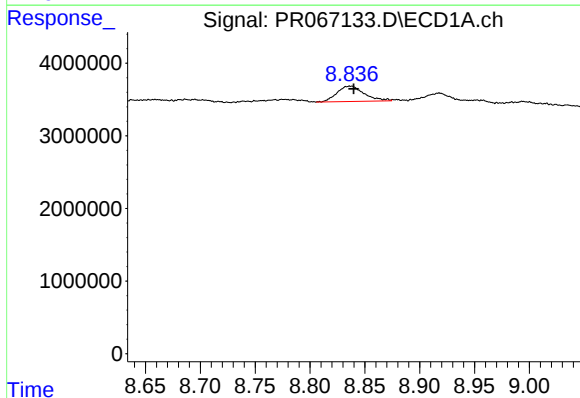
#43 AR-1268-3

R.T.: 8.437 min
Delta R.T.: -0.002 min
Response: 3164422
Conc: 9.73 ng/ml



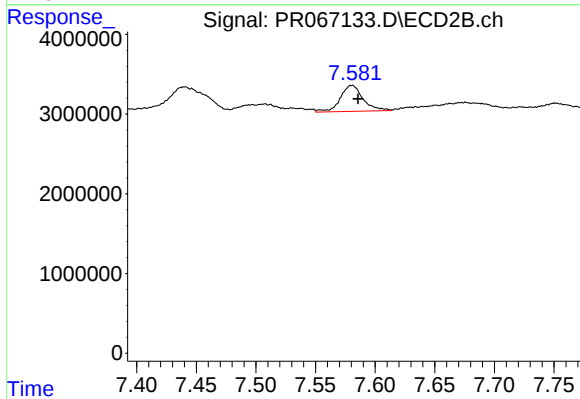
#43 AR-1268-3

R.T.: 7.265 min
Delta R.T.: -0.007 min
Response: 8589221
Conc: 16.06 ng/ml



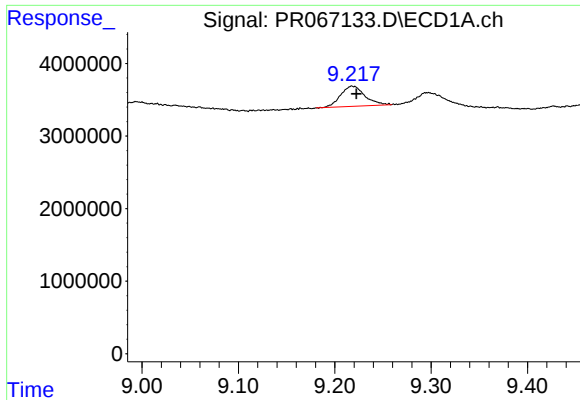
#44 AR-1268-4

R.T.: 8.837 min
Delta R.T.: -0.003 min
Response: 3646110
Conc: 32.11 ng/ml



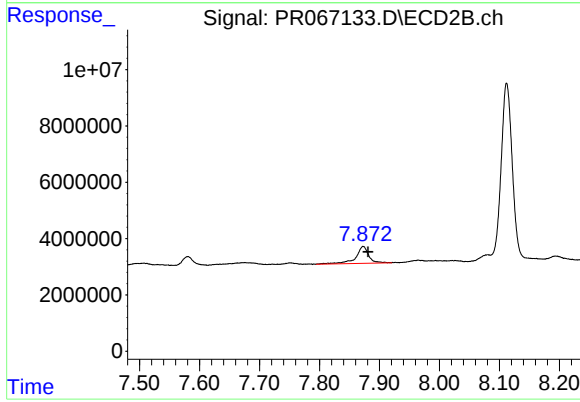
#44 AR-1268-4

R.T.: 7.580 min
Delta R.T.: -0.005 min
Response: 4335864
Conc: 19.67 ng/ml



#45 AR-1268-5

R.T.: 9.218 min
Delta R.T.: -0.004 min
Response: 4870051
Conc: 5.78 ng/ml



#45 AR-1268-5

R.T.: 7.873 min
Delta R.T.: -0.008 min
Response: 9190862
Conc: 6.16 ng/ml