

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 20:29
 Operator : AJ\MA
 Sample : P2548-04
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:55:21 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	2.893	105.6E6	90086145	17.215	19.349
2)	SA Decachlor...	9.529	8.118	43879110	71070505	33.793	31.921
Target Compounds							
3)	L1 AR-1016-1	4.873	3.981	11854341	1053472	73.907	7.018 #
4)	L1 AR-1016-2	4.897	4.037	15129151	2797075	58.926	12.623 #
5)	L1 AR-1016-3	4.971	4.208	35157096	8669764	204.241	70.369 #
6)	L1 AR-1016-4	5.058	4.235	15805385	6068638	119.163	58.106 #
7)	L1 AR-1016-5	5.393	4.480	1964242	10301519	14.554	77.779 #
8)	L2 AR-1221-1	3.869	3.111	2598093	947686	39.818	17.065 #
9)	L2 AR-1221-2	3.962	3.232	6695499	813231	143.452	20.316 #
10)	L2 AR-1221-3	4.025	3.282	5437944	598369	36.044	4.742 #
11)	L3 AR-1232-1	4.025	3.282	5437944	598369	42.858	5.591 #
12)	L3 AR-1232-2	4.584	4.037	11860183	2797075	166.926	26.998 #
13)	L3 AR-1232-3	4.897	4.208	15129151	8669764	132.408	156.782
14)	L3 AR-1232-4	5.058	4.290	15805385	9489441	273.108	185.627 #
15)	L3 AR-1232-5	5.149	4.480	6865019	10301519	154.258	185.990
16)	L4 AR-1242-1	4.873	3.981	11854341	1053472	96.106	8.869 #
17)	L4 AR-1242-2	4.897	4.037	15129151	2797075	76.982	15.770 #
18)	L4 AR-1242-3	4.971	4.208	35157096	8669764	262.097	88.268 #
19)	L4 AR-1242-4	5.058	4.290	15805385	9489441	152.774	95.804 #
20)	L4 AR-1242-5	5.844	4.829	5098801	9809170	48.464	83.253 #
21)	L5 AR-1248-1	4.873	3.981	11854341	1053472	130.449	11.650 #
22)	L5 AR-1248-2	5.149	4.235	6865019	6068638	46.117	43.423
23)	L5 AR-1248-3	5.354	4.290	1294186	9489441	7.577	67.858 #
24)	L5 AR-1248-4	5.800	4.480	7712921	10301519	48.912	61.486 #
25)	L5 AR-1248-5	5.844	4.871	5098801	7761532	28.632	50.237 #
26)	L6 AR-1254-1	5.755	4.829	12866170	9809170	67.494	40.157 #
27)	L6 AR-1254-2	6.010	4.990	20734681	8106080	73.874	37.446 #
28)	L6 AR-1254-3	6.417	5.405	104.6E6	14227964	390.113	41.833 #
29)	L6 AR-1254-4	6.705	5.646	627291	4705979	3.894	23.981 #
30)	L6 AR-1254-5	7.191	6.100	4055.5E6	3573.1E6	21121.708	11602.197 #
31)	L7 AR-1260-1	6.578	5.548	12807429	22263550	52.523	85.454 #
32)	L7 AR-1260-2	6.852	5.755	498.9E6	34232010	1926.896	111.644 #
33)	L7 AR-1260-3	7.250	5.899	22408741	39472494	112.777	134.656
34)	L7 AR-1260-4	7.491	6.409	16296087	29258755	78.015	117.018 #
35)	L7 AR-1260-5	7.829	6.676	26902780	40262130	78.597	73.756
36)	L8 AR-1262-1	7.250	6.148	22408741	77228597	86.595	232.992 #
37)	L8 AR-1262-2	7.829	6.676	26902780	40262130	77.569	72.341
38)	L8 AR-1262-3	8.135	6.983	12942733	15408428	56.747	64.560
39)	L8 AR-1262-4	8.218	7.047	10693830	30700931	59.246	71.947
40)	L8 AR-1262-5	8.838	7.583	6507540	15604191	63.528	79.664 #
41)	L9 AR-1268-1	8.135	6.983	12942733	15408428	31.198	23.156 #

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Acq On : 22 May 2024 20:29
Operator : AJ\MA
Sample : P2548-04
Misc :
ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:55:21 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

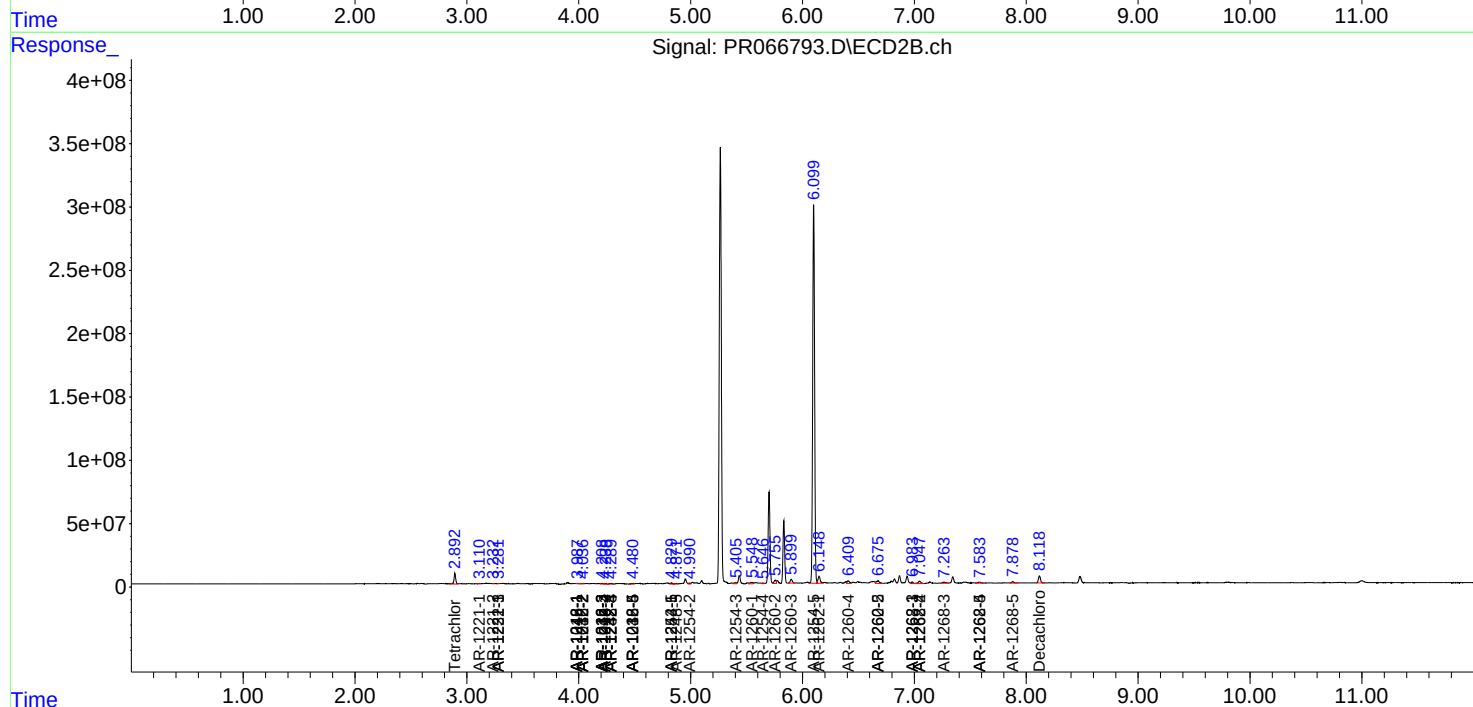
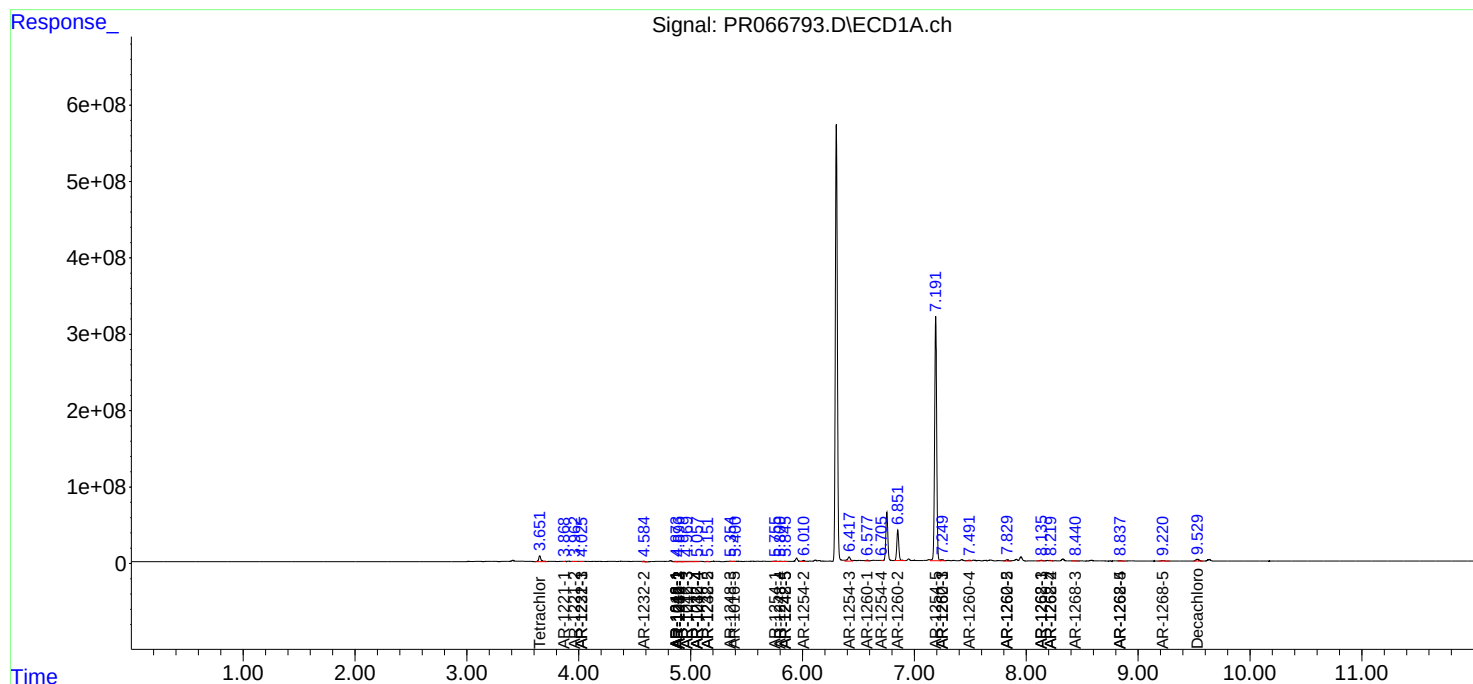
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.218	7.047	10693830	30700931	28.862	50.374 #
43)	L9 AR-1268-3	8.438	7.265	2705016	16884824	8.315	31.569 #
44)	L9 AR-1268-4	8.838	7.583	6507540	15604191	57.301	70.795
45)	L9 AR-1268-5	9.221	7.879	8409035	14833828	9.983	9.944

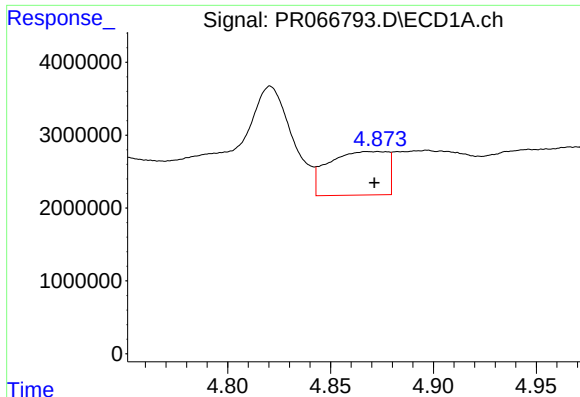
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR066793.D
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Acq On : 22 May 2024 20:29
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Misc :
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Integration File signal 1: autoint1.e
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Quant Time: May 22 22:55:21 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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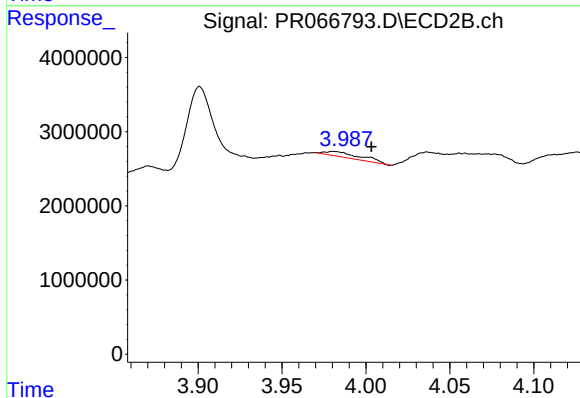
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





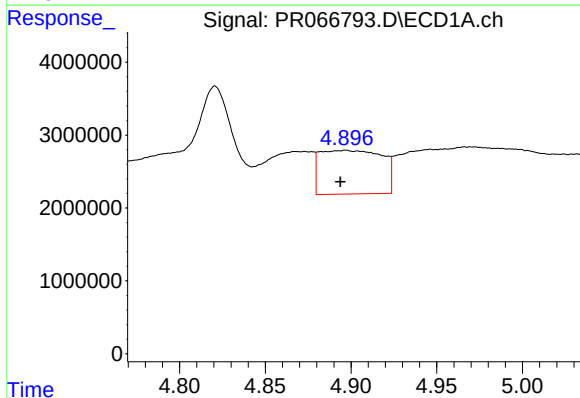
#3 AR-1016-1

R.T.: 4.873 min
Delta R.T.: 0.001 min
Response: 11854341
Conc: 73.91 ng/ml



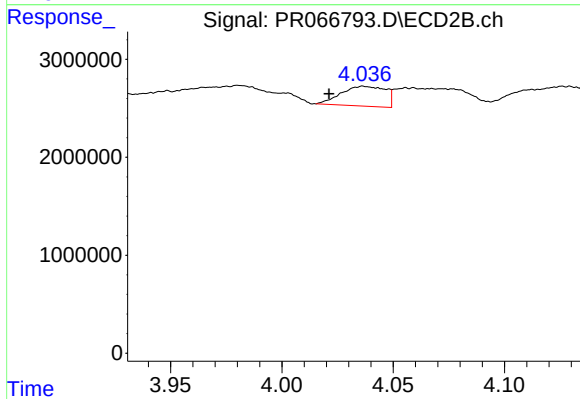
#3 AR-1016-1

R.T.: 3.981 min
Delta R.T.: -0.023 min
Response: 1053472
Conc: 7.02 ng/ml



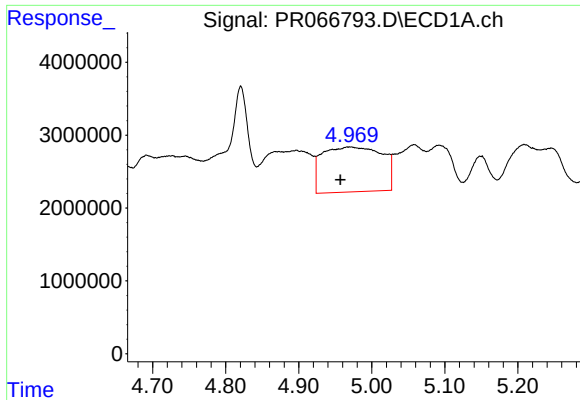
#4 AR-1016-2

R.T.: 4.897 min
Delta R.T.: 0.003 min
Response: 15129151
Conc: 58.93 ng/ml



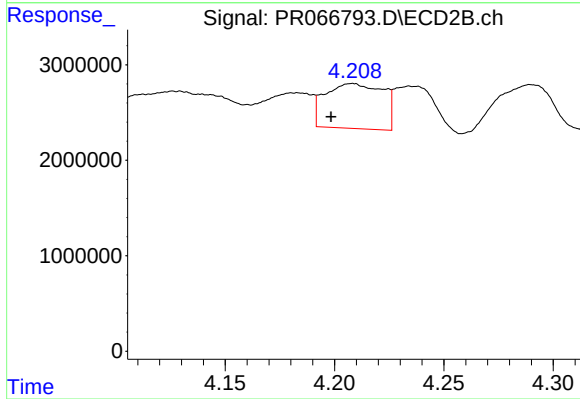
#4 AR-1016-2

R.T.: 4.037 min
Delta R.T.: 0.016 min
Response: 2797075
Conc: 12.62 ng/ml



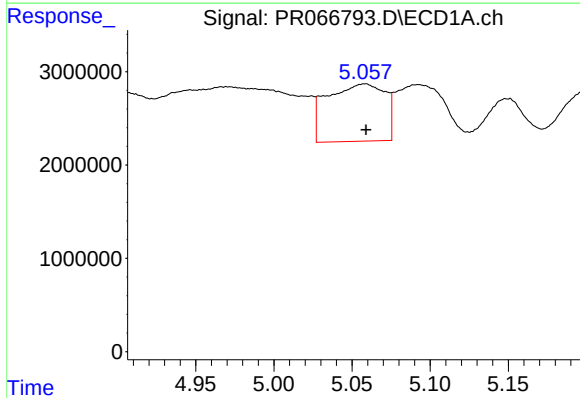
#5 AR-1016-3

R.T.: 4.971 min
Delta R.T.: 0.014 min
Response: 35157096
Conc: 204.24 ng/ml



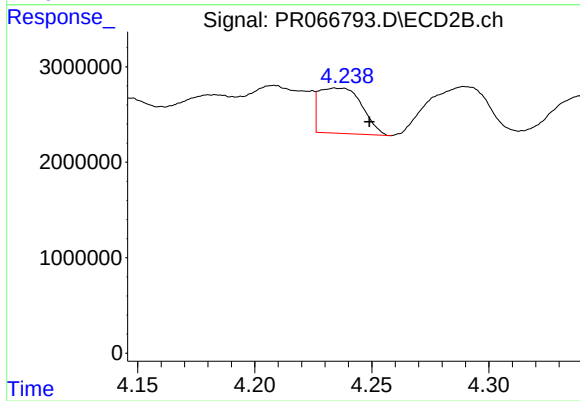
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: 0.010 min
Response: 8669764
Conc: 70.37 ng/ml



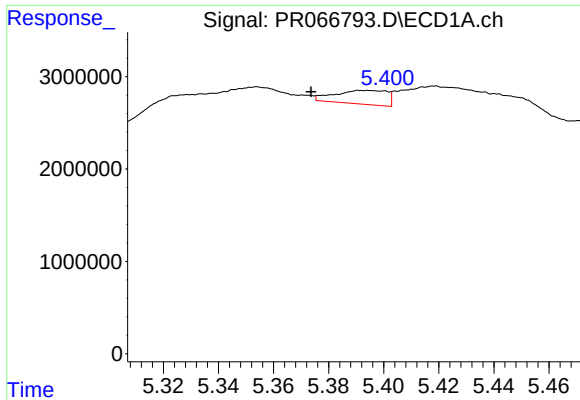
#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 15805385
Conc: 119.16 ng/ml



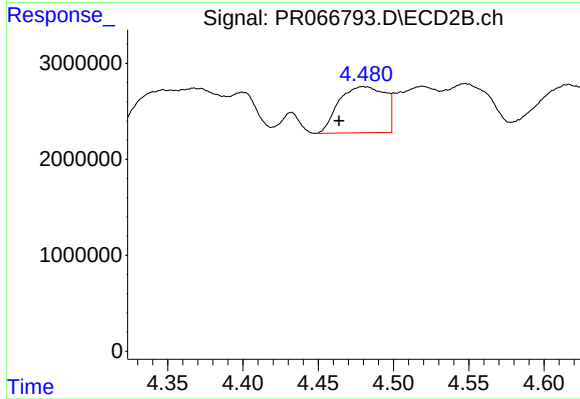
#6 AR-1016-4

R.T.: 4.235 min
Delta R.T.: -0.014 min
Response: 6068638
Conc: 58.11 ng/ml



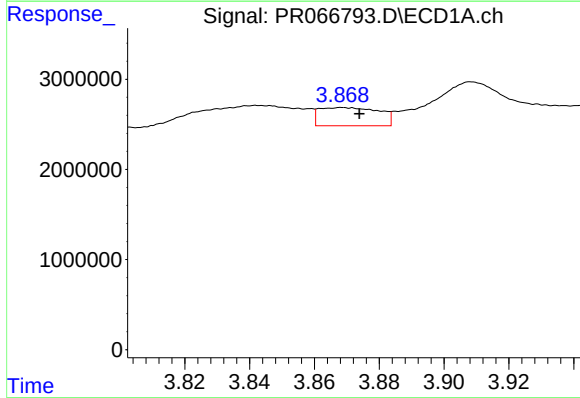
#7 AR-1016-5

R.T.: 5.393 min
Delta R.T.: 0.019 min
Response: 1964242
Conc: 14.55 ng/ml



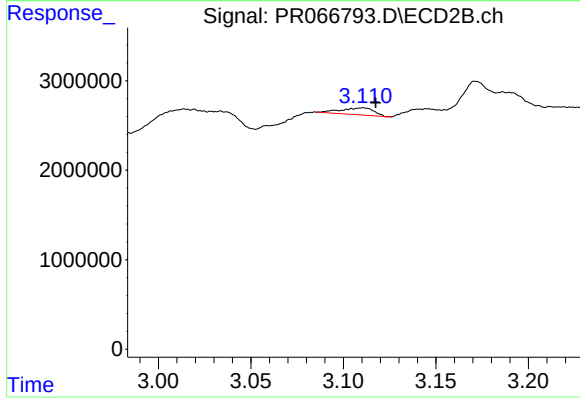
#7 AR-1016-5

R.T.: 4.480 min
Delta R.T.: 0.016 min
Response: 10301519
Conc: 77.78 ng/ml



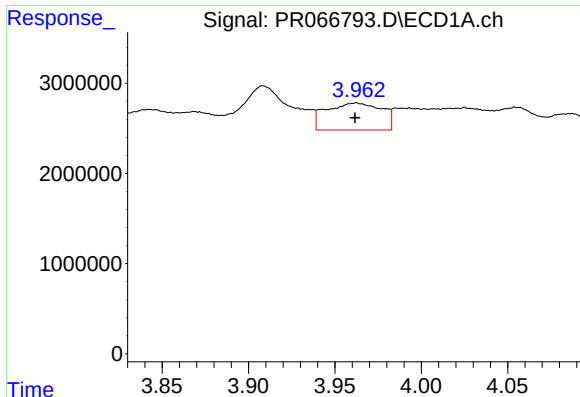
#8 AR-1221-1

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 2598093
Conc: 39.82 ng/ml



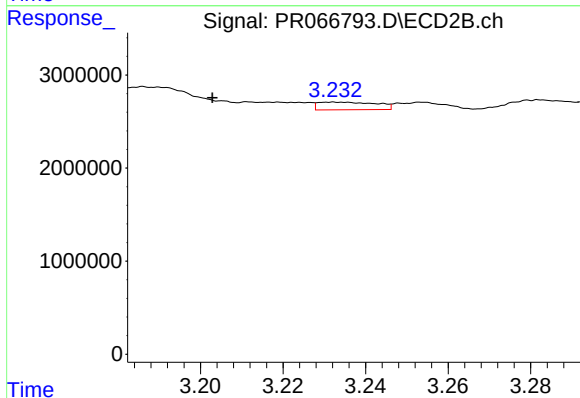
#8 AR-1221-1

R.T.: 3.111 min
Delta R.T.: -0.007 min
Response: 947686
Conc: 17.07 ng/ml



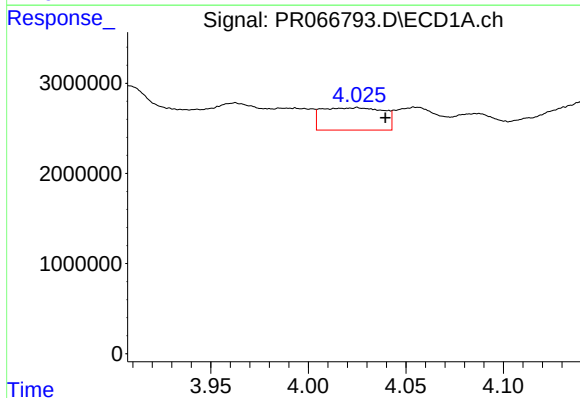
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 6695499
Conc: 143.45 ng/ml



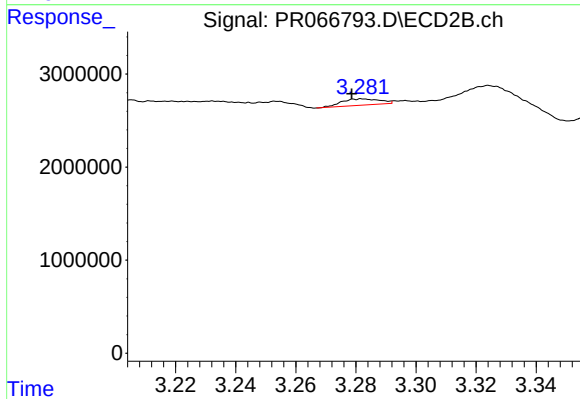
#9 AR-1221-2

R.T.: 3.232 min
Delta R.T.: 0.030 min
Response: 813231
Conc: 20.32 ng/ml



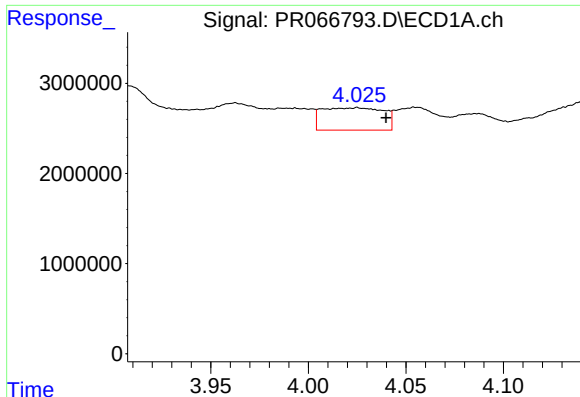
#10 AR-1221-3

R.T.: 4.025 min
Delta R.T.: -0.014 min
Response: 5437944
Conc: 36.04 ng/ml



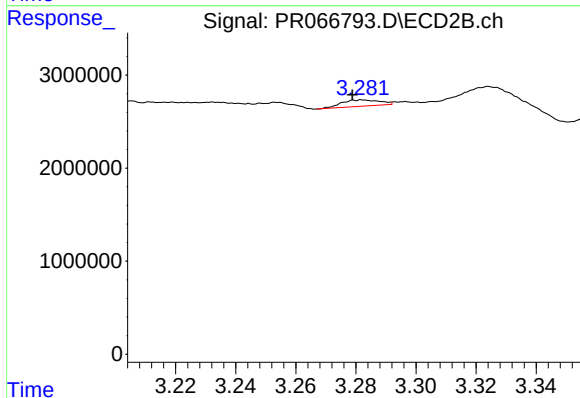
#10 AR-1221-3

R.T.: 3.282 min
Delta R.T.: 0.003 min
Response: 598369
Conc: 4.74 ng/ml



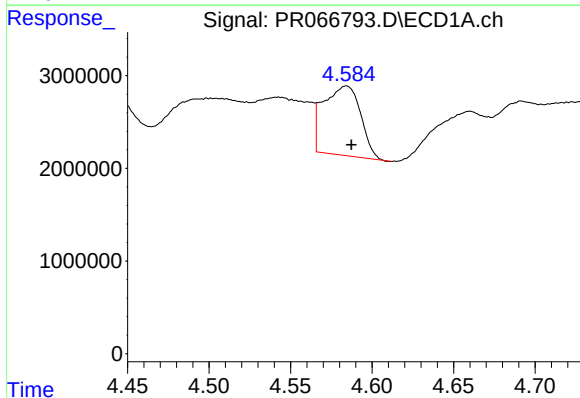
#11 AR-1232-1

R.T.: 4.025 min
Delta R.T.: -0.015 min
Response: 5437944
Conc: 42.86 ng/ml



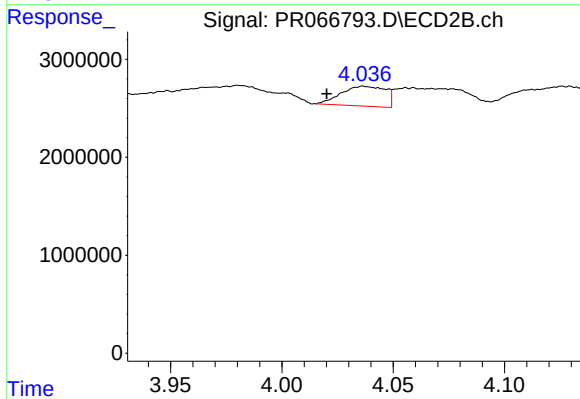
#11 AR-1232-1

R.T.: 3.282 min
Delta R.T.: 0.003 min
Response: 598369
Conc: 5.59 ng/ml



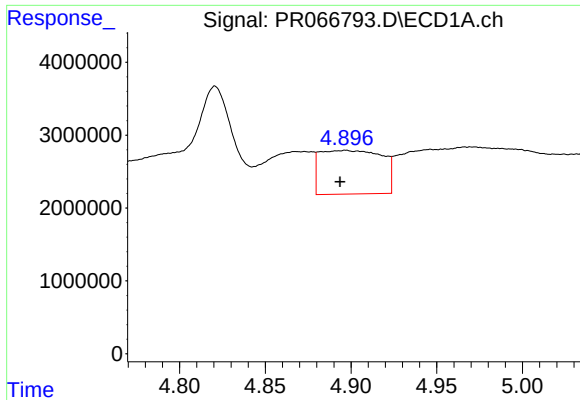
#12 AR-1232-2

R.T.: 4.584 min
Delta R.T.: -0.003 min
Response: 11860183
Conc: 166.93 ng/ml



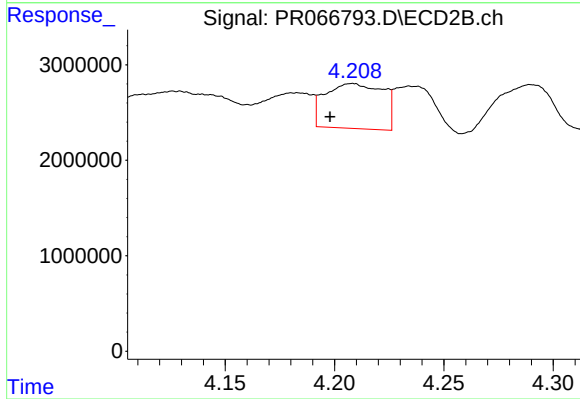
#12 AR-1232-2

R.T.: 4.037 min
Delta R.T.: 0.017 min
Response: 2797075
Conc: 27.00 ng/ml



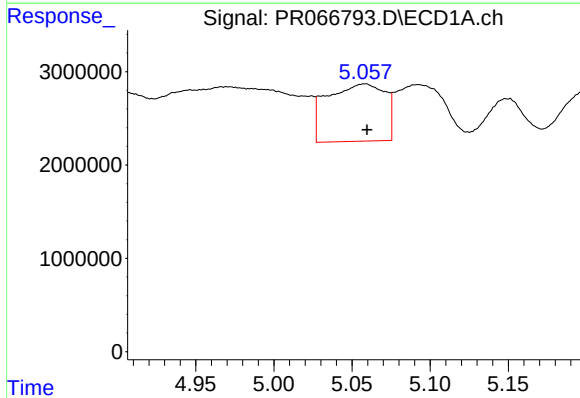
#13 AR-1232-3

R.T.: 4.897 min
Delta R.T.: 0.003 min
Response: 15129151
Conc: 132.41 ng/ml



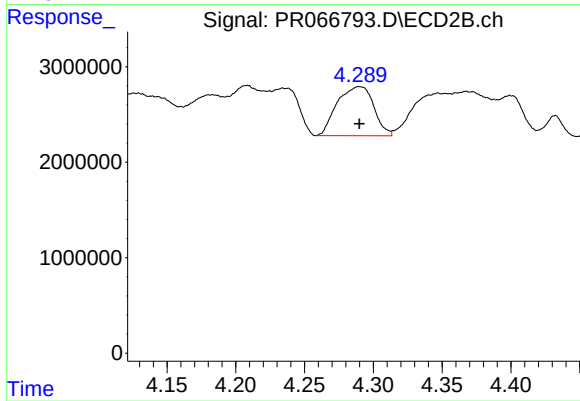
#13 AR-1232-3

R.T.: 4.208 min
Delta R.T.: 0.010 min
Response: 8669764
Conc: 156.78 ng/ml



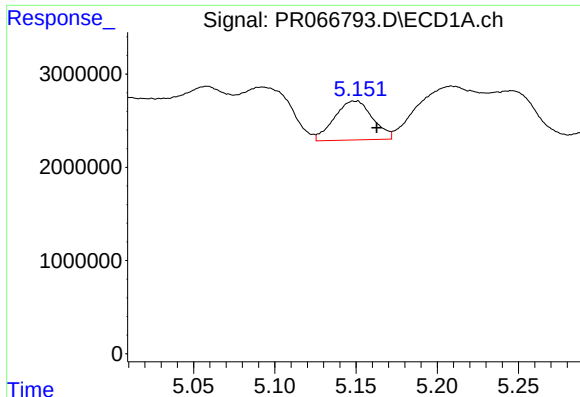
#14 AR-1232-4

R.T.: 5.058 min
Delta R.T.: -0.001 min
Response: 15805385
Conc: 273.11 ng/ml



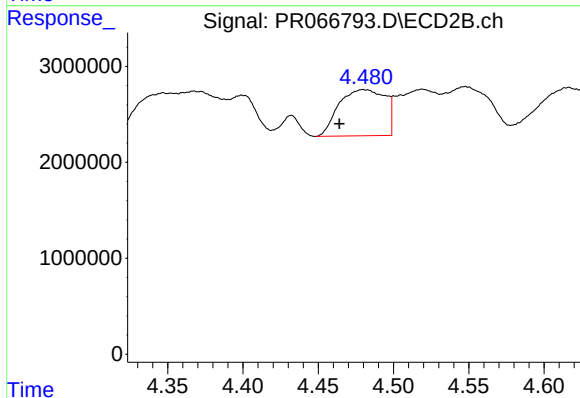
#14 AR-1232-4

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 9489441
Conc: 185.63 ng/ml



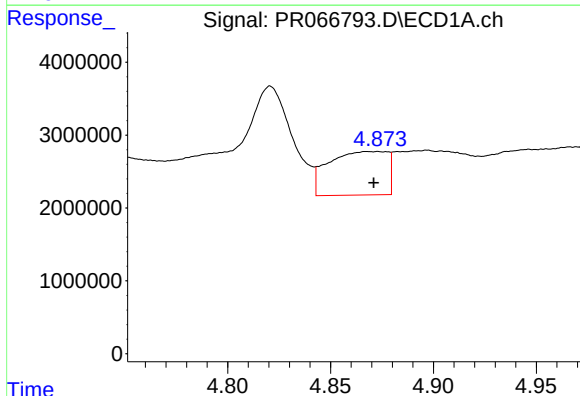
#15 AR-1232-5

R.T.: 5.149 min
Delta R.T.: -0.013 min
Response: 6865019
Conc: 154.26 ng/ml



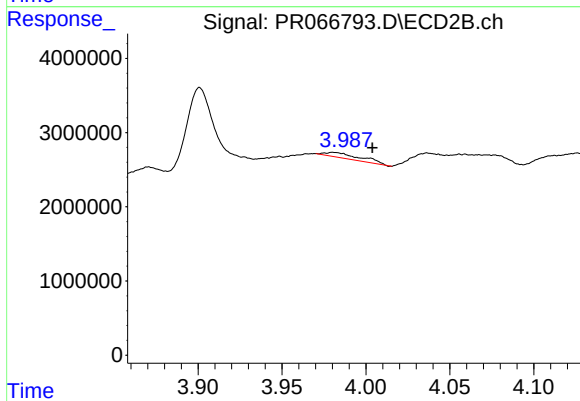
#15 AR-1232-5

R.T.: 4.480 min
Delta R.T.: 0.016 min
Response: 10301519
Conc: 185.99 ng/ml



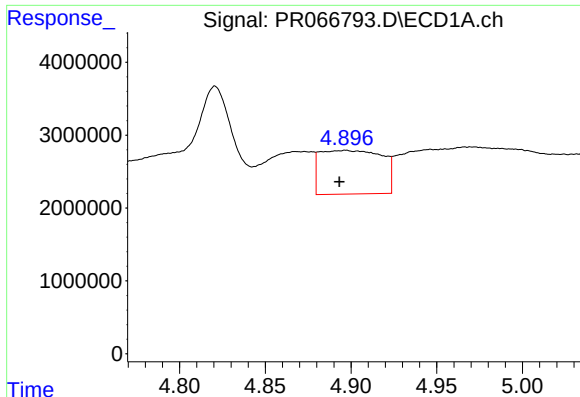
#16 AR-1242-1

R.T.: 4.873 min
Delta R.T.: 0.002 min
Response: 11854341
Conc: 96.11 ng/ml



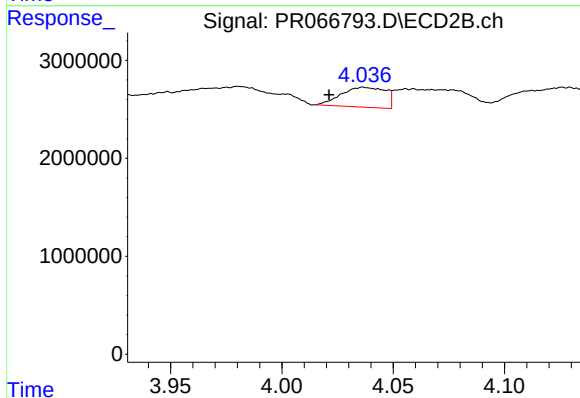
#16 AR-1242-1

R.T.: 3.981 min
Delta R.T.: -0.023 min
Response: 1053472
Conc: 8.87 ng/ml



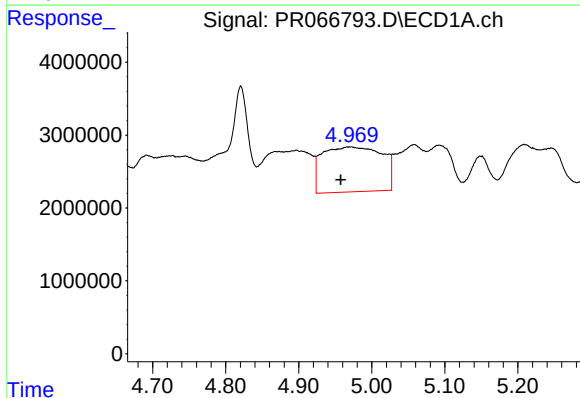
#17 AR-1242-2

R.T.: 4.897 min
Delta R.T.: 0.004 min
Response: 15129151
Conc: 76.98 ng/ml



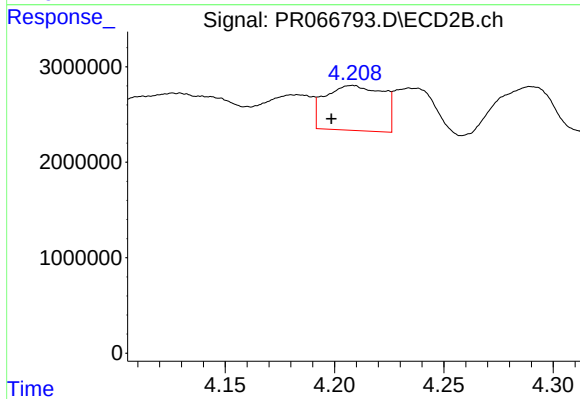
#17 AR-1242-2

R.T.: 4.037 min
Delta R.T.: 0.015 min
Response: 2797075
Conc: 15.77 ng/ml



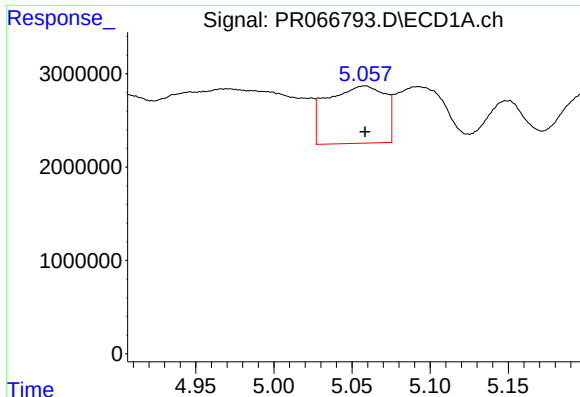
#18 AR-1242-3

R.T.: 4.971 min
Delta R.T.: 0.013 min
Response: 35157096
Conc: 262.10 ng/ml



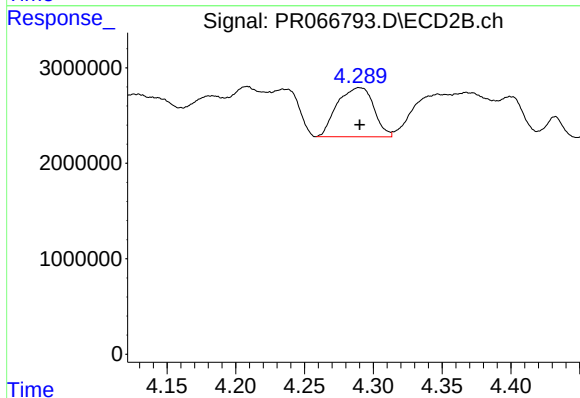
#18 AR-1242-3

R.T.: 4.208 min
Delta R.T.: 0.010 min
Response: 8669764
Conc: 88.27 ng/ml



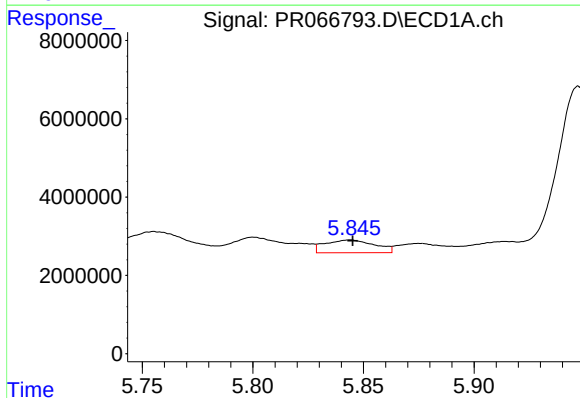
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 15805385
Conc: 152.77 ng/ml



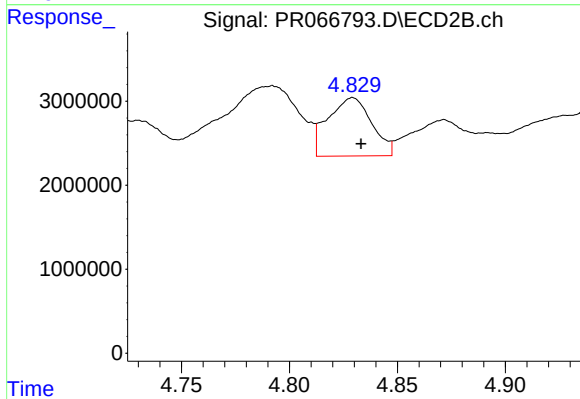
#19 AR-1242-4

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 9489441
Conc: 95.80 ng/ml



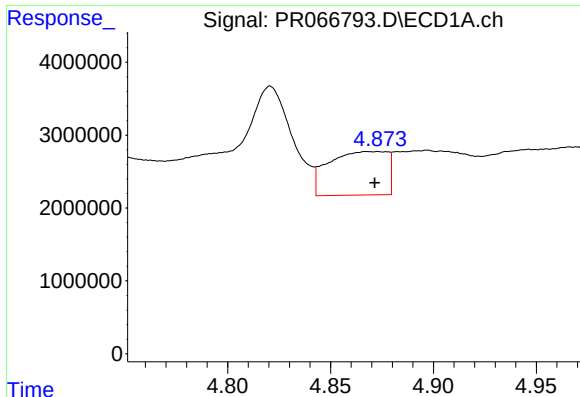
#20 AR-1242-5

R.T.: 5.844 min
Delta R.T.: -0.001 min
Response: 5098801
Conc: 48.46 ng/ml



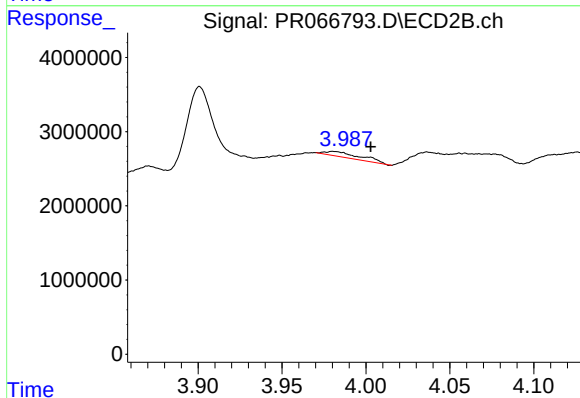
#20 AR-1242-5

R.T.: 4.829 min
Delta R.T.: -0.004 min
Response: 9809170
Conc: 83.25 ng/ml



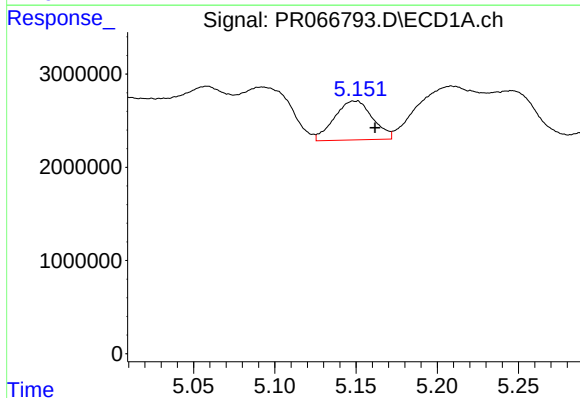
#21 AR-1248-1

R.T.: 4.873 min
Delta R.T.: 0.001 min
Response: 11854341
Conc: 130.45 ng/ml



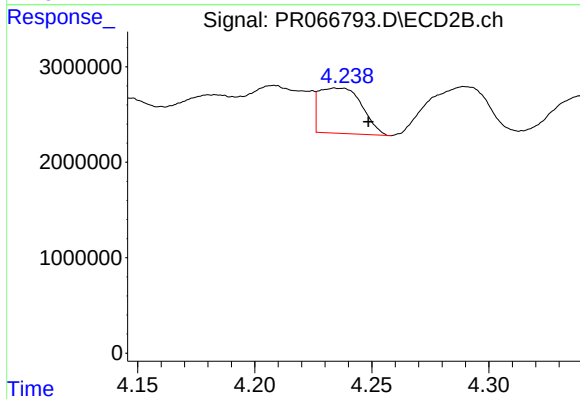
#21 AR-1248-1

R.T.: 3.981 min
Delta R.T.: -0.022 min
Response: 1053472
Conc: 11.65 ng/ml



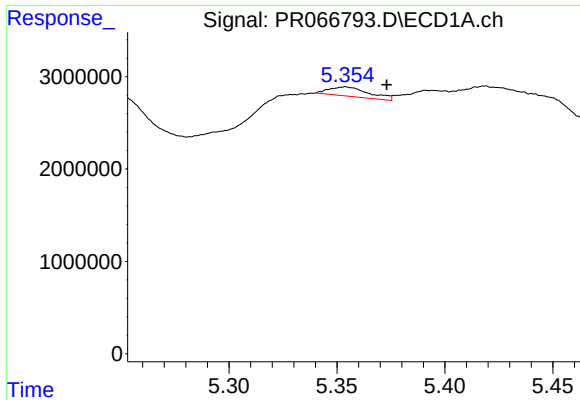
#22 AR-1248-2

R.T.: 5.149 min
Delta R.T.: -0.012 min
Response: 6865019
Conc: 46.12 ng/ml



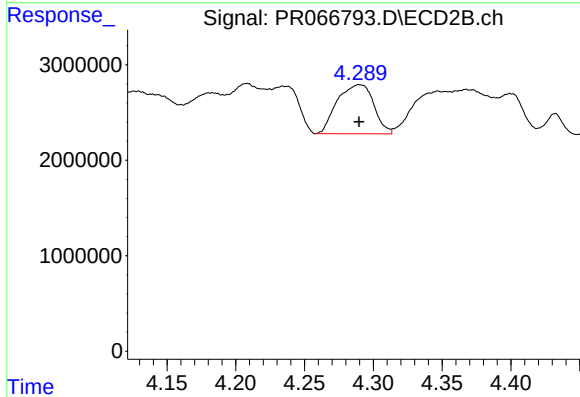
#22 AR-1248-2

R.T.: 4.235 min
Delta R.T.: -0.014 min
Response: 6068638
Conc: 43.42 ng/ml



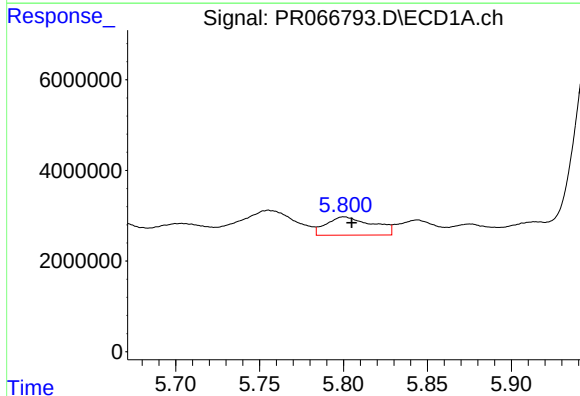
#23 AR-1248-3

R.T.: 5.354 min
Delta R.T.: -0.019 min
Response: 1294186
Conc: 7.58 ng/ml



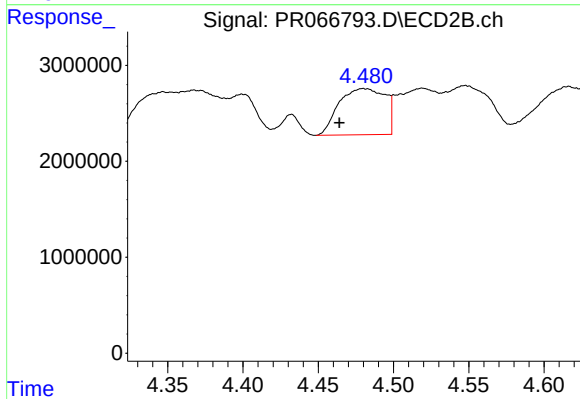
#23 AR-1248-3

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 9489441
Conc: 67.86 ng/ml



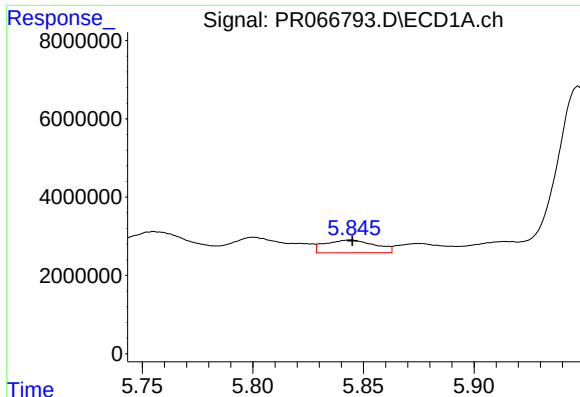
#24 AR-1248-4

R.T.: 5.800 min
Delta R.T.: -0.005 min
Response: 7712921
Conc: 48.91 ng/ml



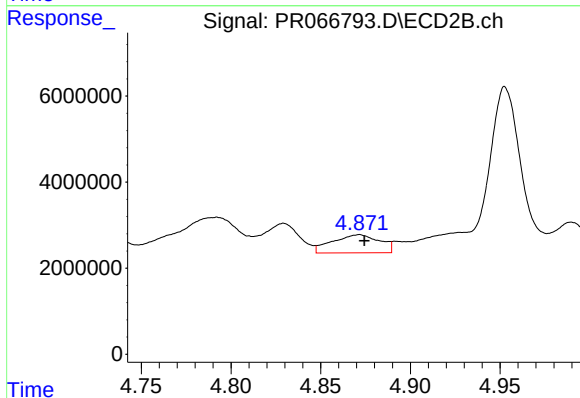
#24 AR-1248-4

R.T.: 4.480 min
Delta R.T.: 0.016 min
Response: 10301519
Conc: 61.49 ng/ml



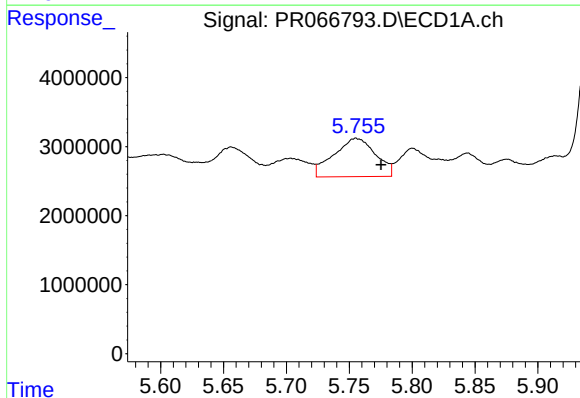
#25 AR-1248-5

R.T.: 5.844 min
Delta R.T.: -0.001 min
Response: 5098801
Conc: 28.63 ng/ml



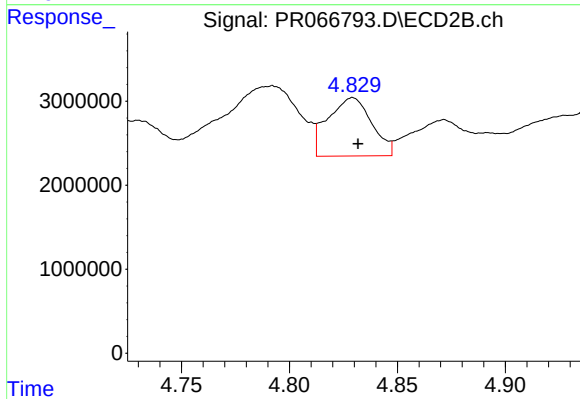
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.003 min
Response: 7761532
Conc: 50.24 ng/ml



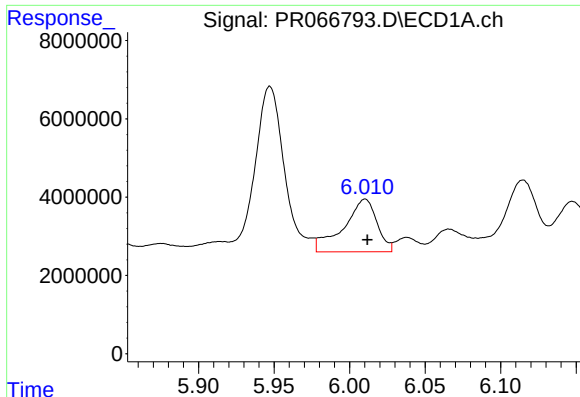
#26 AR-1254-1

R.T.: 5.755 min
Delta R.T.: -0.020 min
Response: 12866170
Conc: 67.49 ng/ml



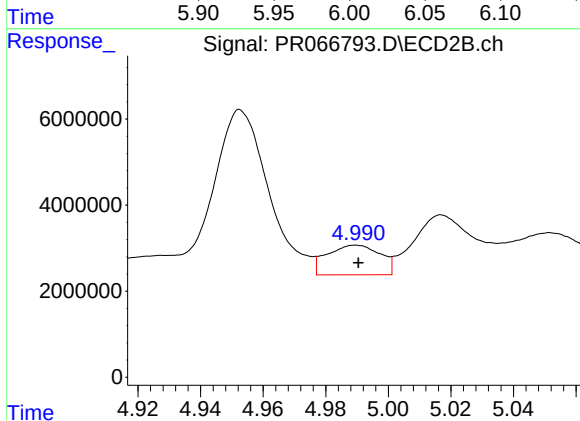
#26 AR-1254-1

R.T.: 4.829 min
Delta R.T.: -0.002 min
Response: 9809170
Conc: 40.16 ng/ml



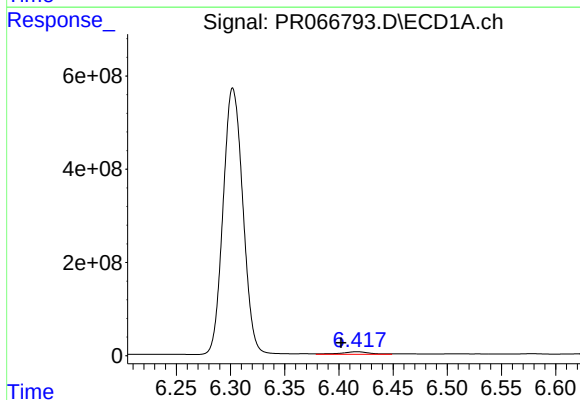
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 20734681
Conc: 73.87 ng/ml



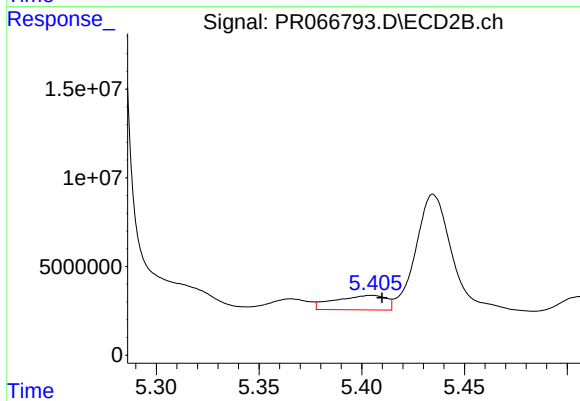
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 8106080
Conc: 37.45 ng/ml



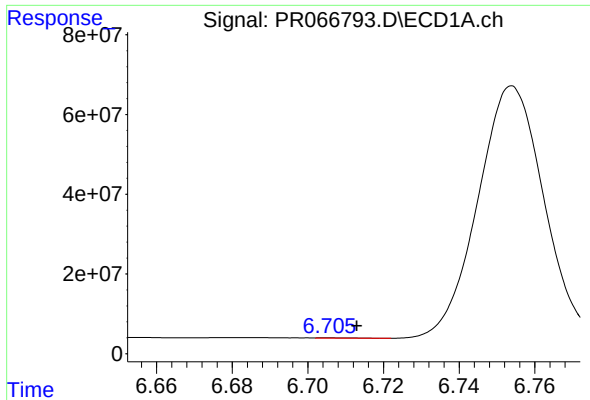
#28 AR-1254-3

R.T.: 6.417 min
Delta R.T.: 0.015 min
Response: 104568179
Conc: 390.11 ng/ml



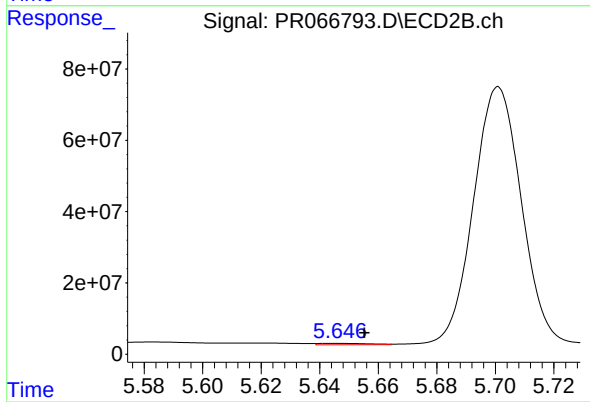
#28 AR-1254-3

R.T.: 5.405 min
Delta R.T.: -0.005 min
Response: 14227964
Conc: 41.83 ng/ml



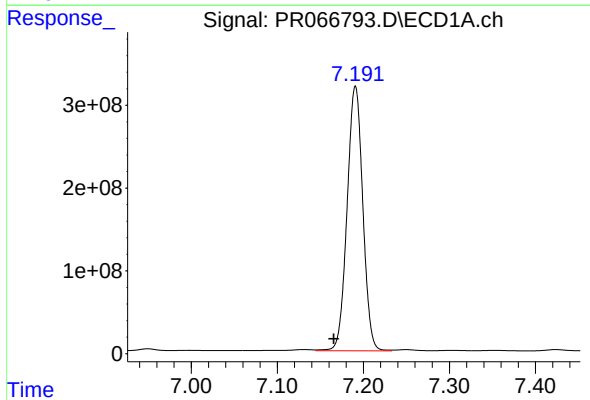
#29 AR-1254-4

R.T.: 6.705 min
Delta R.T.: -0.008 min
Response: 627291
Conc: 3.89 ng/ml



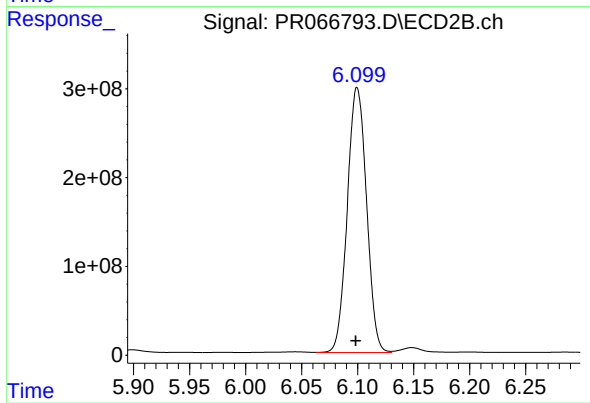
#29 AR-1254-4

R.T.: 5.646 min
Delta R.T.: -0.009 min
Response: 4705979
Conc: 23.98 ng/ml



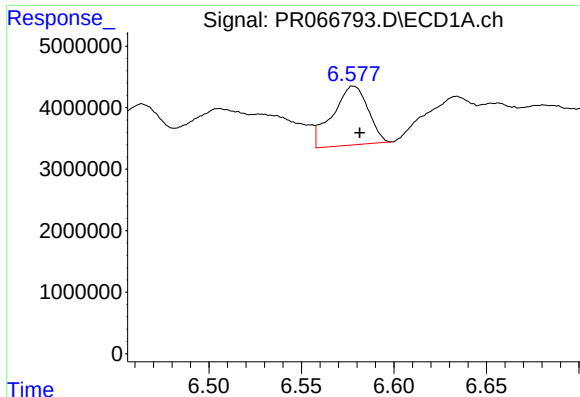
#30 AR-1254-5

R.T.: 7.191 min
Delta R.T.: 0.025 min
Response: 4055500916
Conc: 21121.71 ng/ml



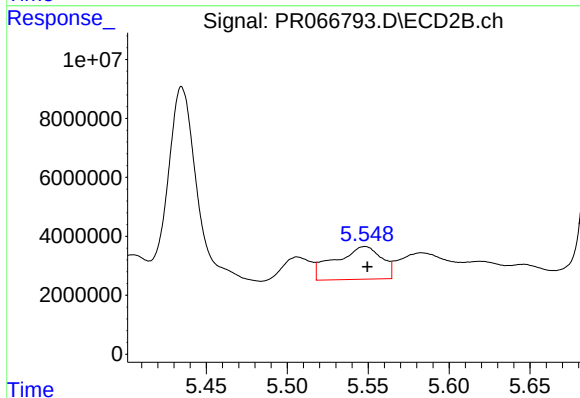
#30 AR-1254-5

R.T.: 6.100 min
Delta R.T.: 0.001 min
Response: 3573144802
Conc: 11602.20 ng/ml



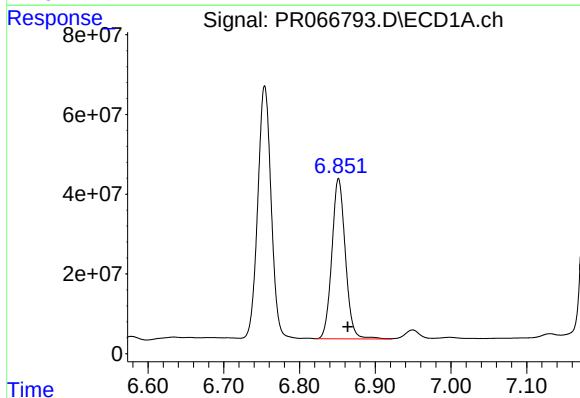
#31 AR-1260-1

R.T.: 6.578 min
Delta R.T.: -0.003 min
Response: 12807429
Conc: 52.52 ng/ml



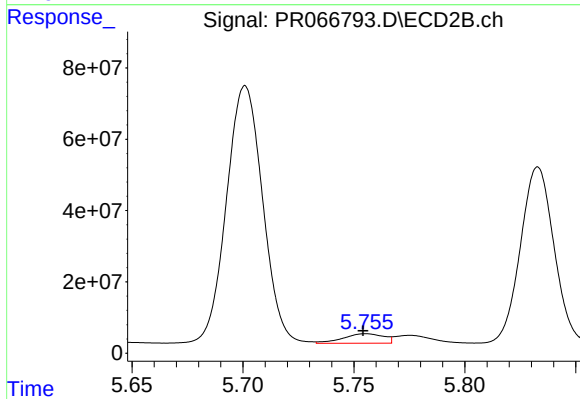
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 22263550
Conc: 85.45 ng/ml



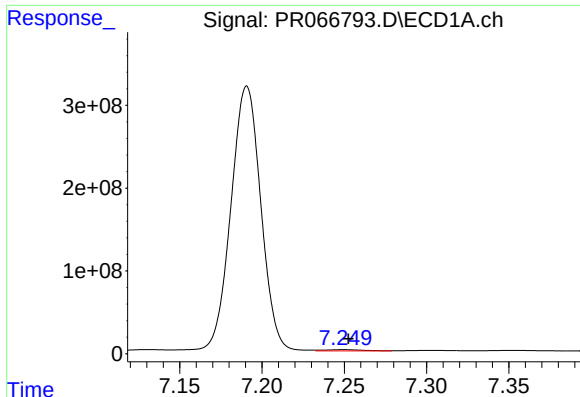
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.012 min
Response: 498863191
Conc: 1926.90 ng/ml



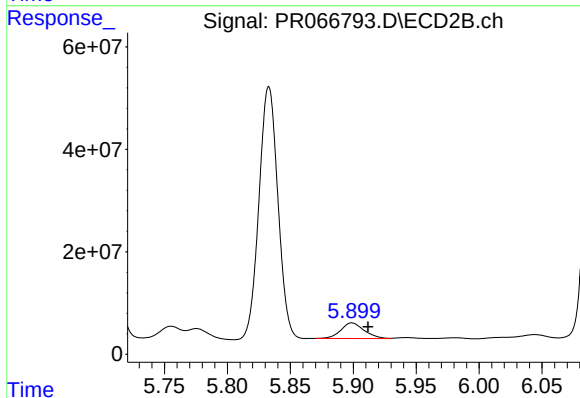
#32 AR-1260-2

R.T.: 5.755 min
Delta R.T.: 0.001 min
Response: 34232010
Conc: 111.64 ng/ml



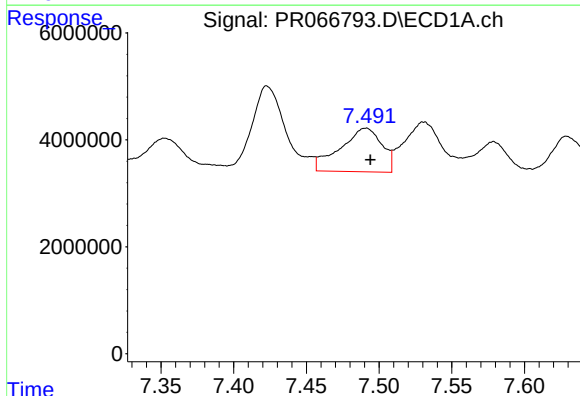
#33 AR-1260-3

R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 22408741
Conc: 112.78 ng/ml



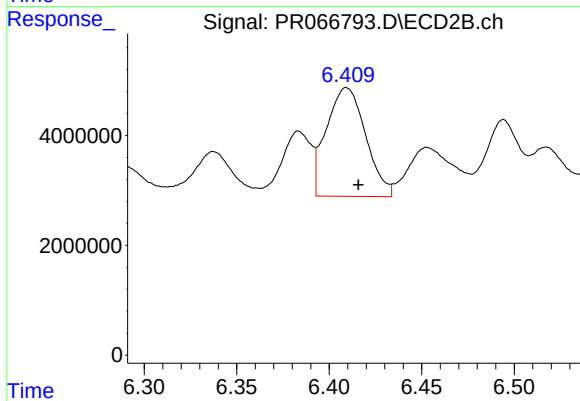
#33 AR-1260-3

R.T.: 5.899 min
Delta R.T.: -0.013 min
Response: 39472494
Conc: 134.66 ng/ml



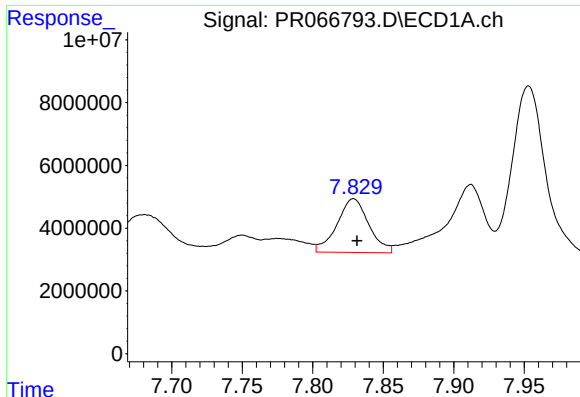
#34 AR-1260-4

R.T.: 7.491 min
Delta R.T.: -0.003 min
Response: 16296087
Conc: 78.02 ng/ml



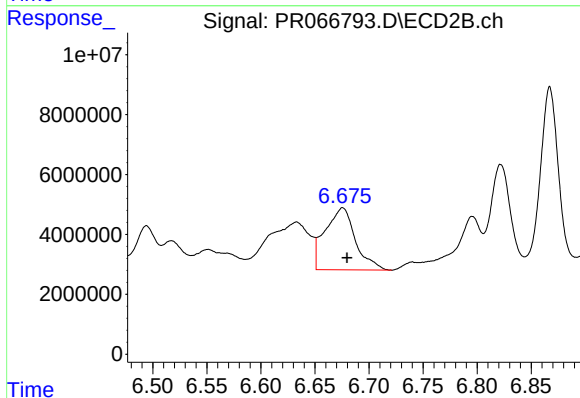
#34 AR-1260-4

R.T.: 6.409 min
Delta R.T.: -0.006 min
Response: 29258755
Conc: 117.02 ng/ml



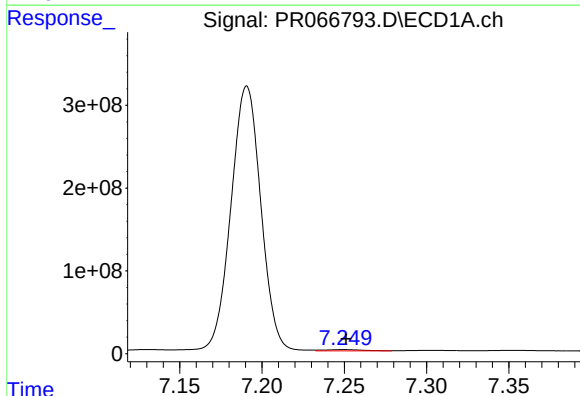
#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 26902780
Conc: 78.60 ng/ml



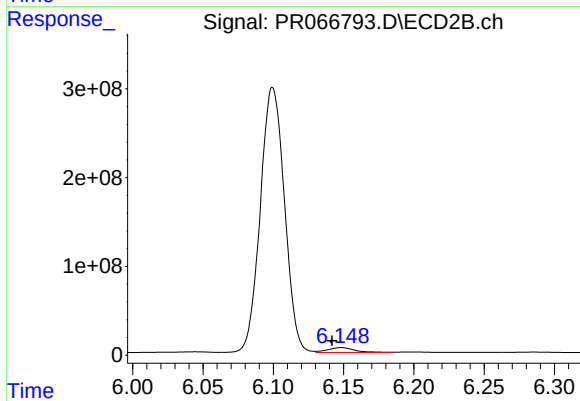
#35 AR-1260-5

R.T.: 6.676 min
Delta R.T.: -0.004 min
Response: 40262130
Conc: 73.76 ng/ml



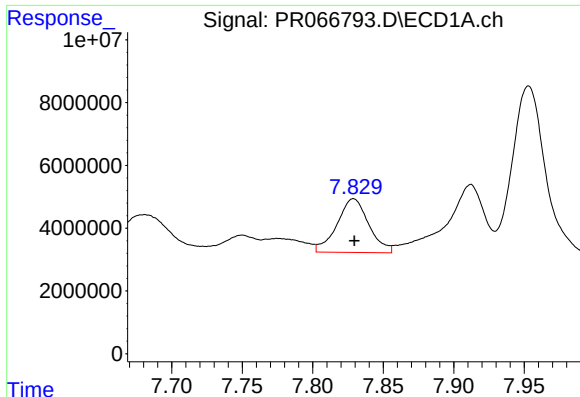
#36 AR-1262-1

R.T.: 7.250 min
Delta R.T.: -0.001 min
Response: 22408741
Conc: 86.59 ng/ml



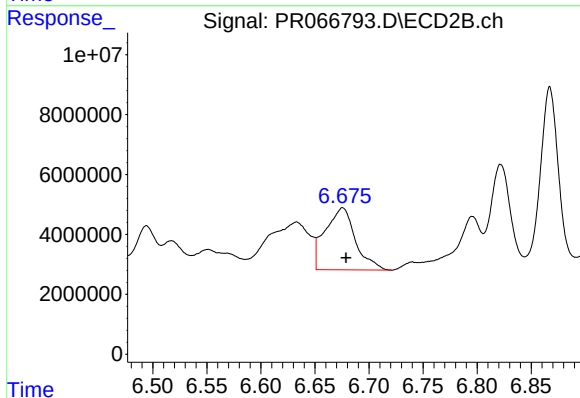
#36 AR-1262-1

R.T.: 6.148 min
Delta R.T.: 0.007 min
Response: 77228597
Conc: 232.99 ng/ml



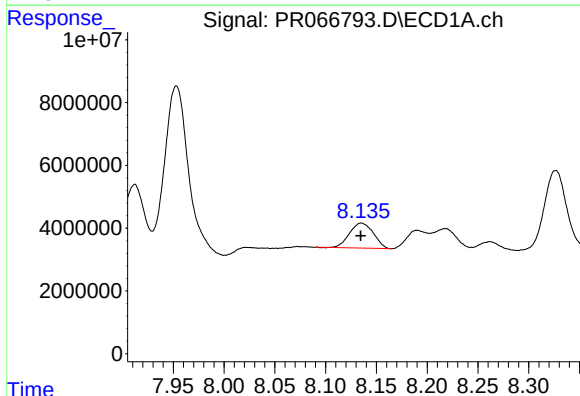
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 26902780
Conc: 77.57 ng/ml



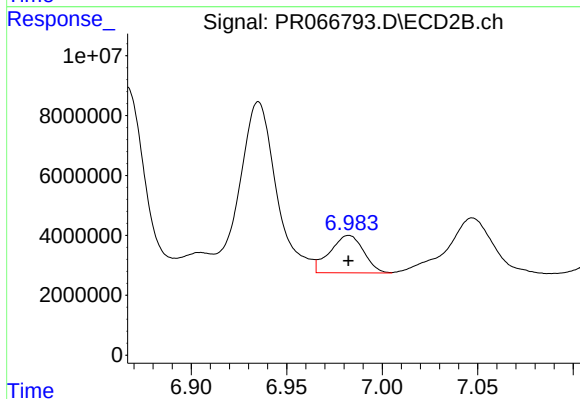
#37 AR-1262-2

R.T.: 6.676 min
Delta R.T.: -0.003 min
Response: 40262130
Conc: 72.34 ng/ml



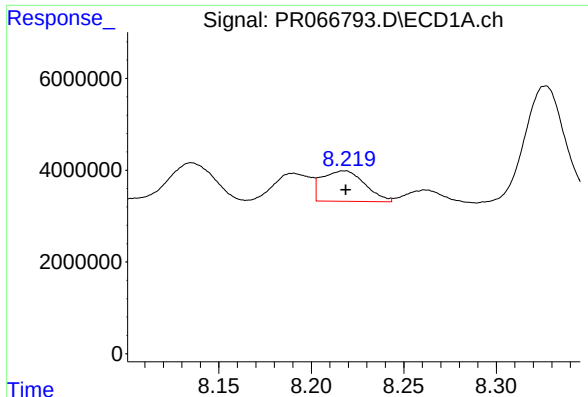
#38 AR-1262-3

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 12942733
Conc: 56.75 ng/ml



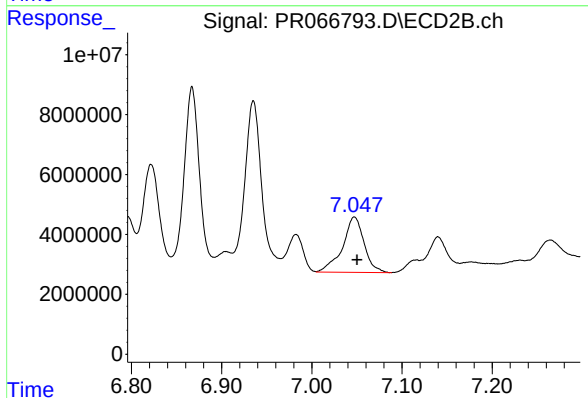
#38 AR-1262-3

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 15408428
Conc: 64.56 ng/ml



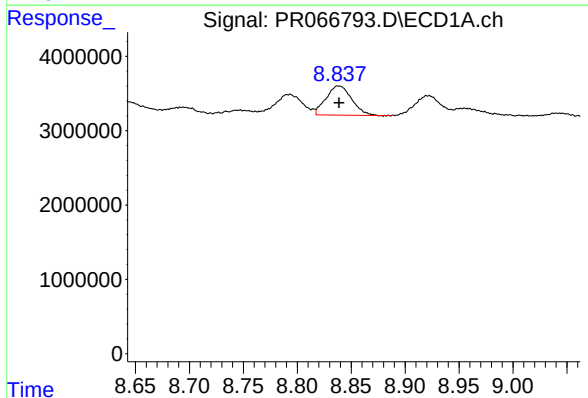
#39 AR-1262-4

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 10693830
Conc: 59.25 ng/ml



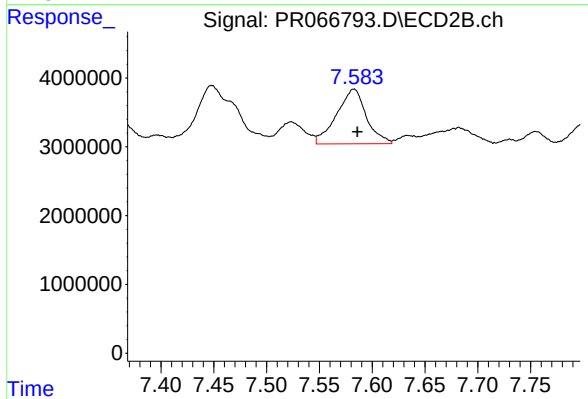
#39 AR-1262-4

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 30700931
Conc: 71.95 ng/ml



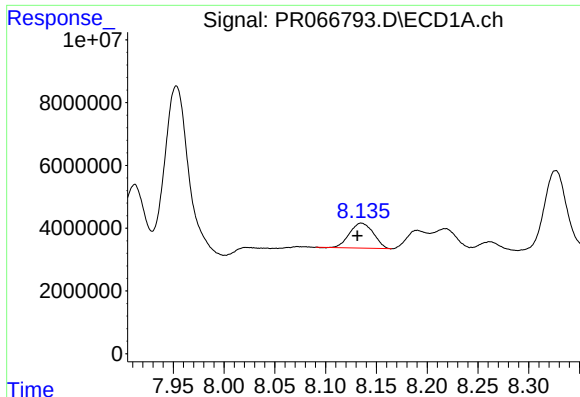
#40 AR-1262-5

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 6507540
Conc: 63.53 ng/ml



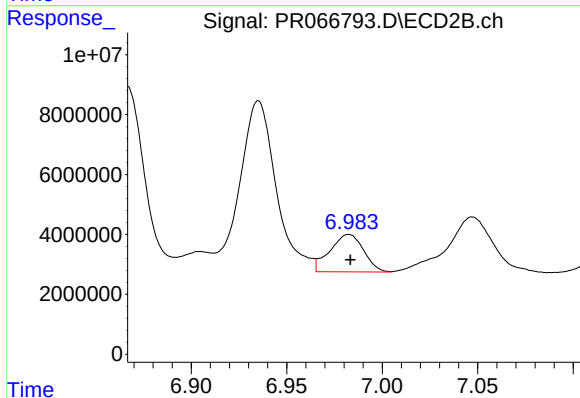
#40 AR-1262-5

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 15604191
Conc: 79.66 ng/ml



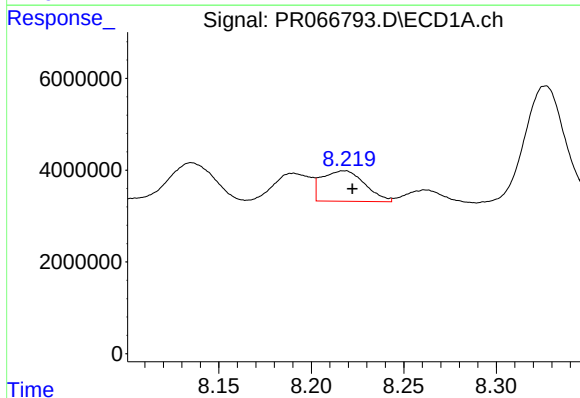
#41 AR-1268-1

R.T.: 8.135 min
Delta R.T.: 0.004 min
Response: 12942733
Conc: 31.20 ng/ml



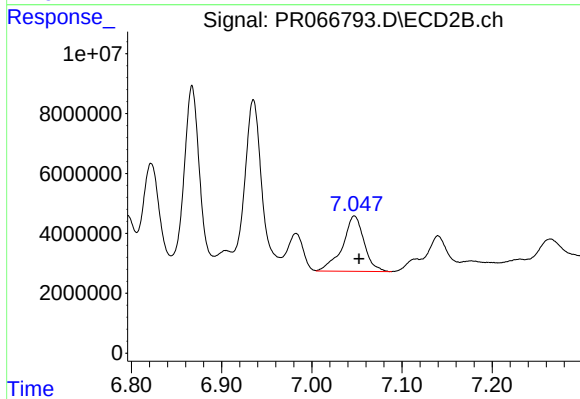
#41 AR-1268-1

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 15408428
Conc: 23.16 ng/ml



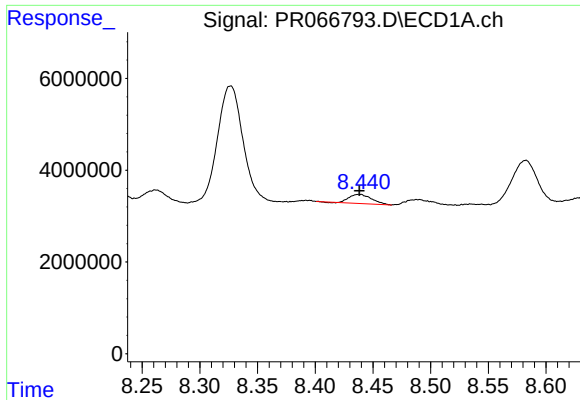
#42 AR-1268-2

R.T.: 8.218 min
Delta R.T.: -0.004 min
Response: 10693830
Conc: 28.86 ng/ml



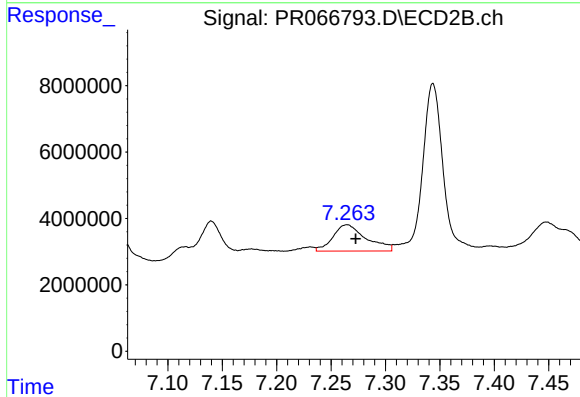
#42 AR-1268-2

R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 30700931
Conc: 50.37 ng/ml



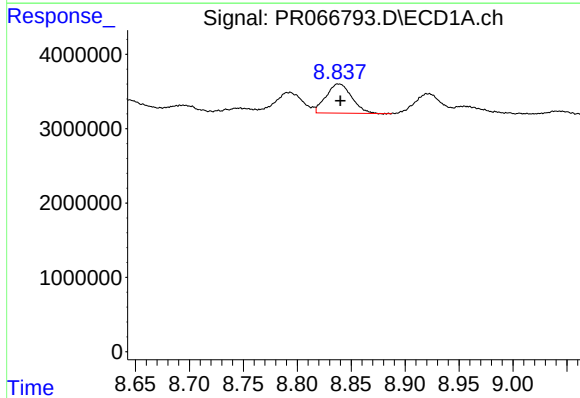
#43 AR-1268-3

R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 2705016
Conc: 8.31 ng/ml



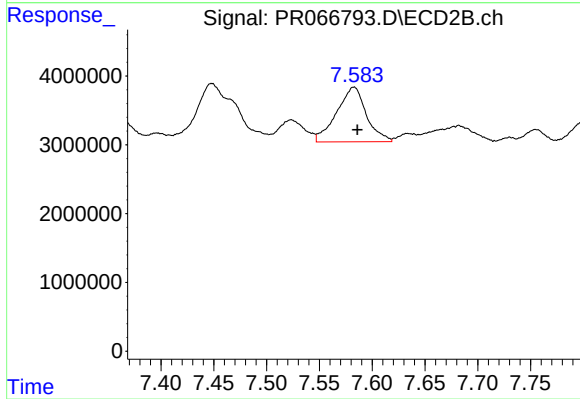
#43 AR-1268-3

R.T.: 7.265 min
Delta R.T.: -0.008 min
Response: 16884824
Conc: 31.57 ng/ml



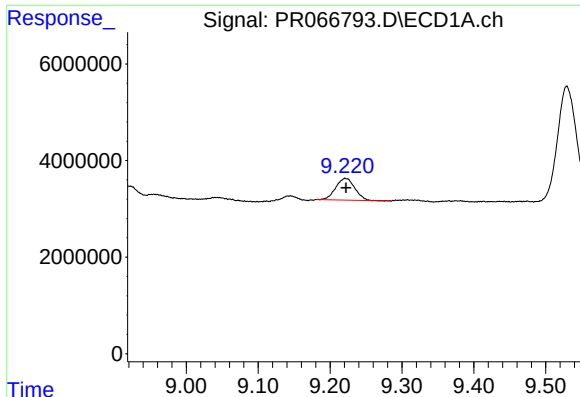
#44 AR-1268-4

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 6507540
Conc: 57.30 ng/ml



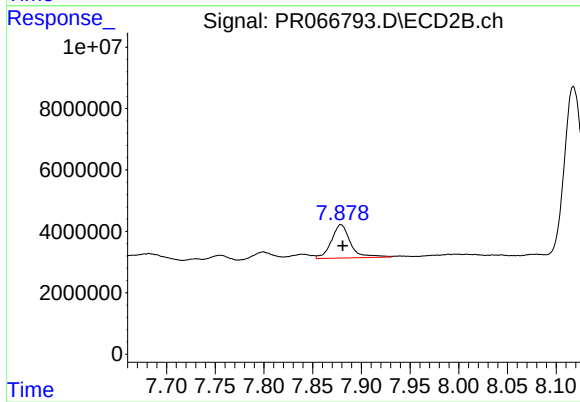
#44 AR-1268-4

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 15604191
Conc: 70.80 ng/ml



#45 AR-1268-5

R.T.: 9.221 min
Delta R.T.: -0.001 min
Response: 8409035
Conc: 9.98 ng/ml



#45 AR-1268-5

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 14833828
Conc: 9.94 ng/ml