

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052924\
 Data File : PR067128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 17:27
 Operator : AJ\MA
 Sample : P2634-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 01:40:53 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	2.892	102.7E6	85573412	16.739	18.379
2)	SA Decachlor...	9.527	8.114	53865362	81451212	41.484	36.583
Target Compounds							
3)	L1 AR-1016-1	4.898	3.981	21137936	588570	131.786	3.921 #
4)	L1 AR-1016-2	4.898	4.035	21137936	915481	82.329	4.131 #
5)	L1 AR-1016-3	4.966	4.205	29401100	3480099	170.802	28.247 #
6)	L1 AR-1016-4	5.053	4.231	8240901	5685676	62.131	54.440
7)	L1 AR-1016-5	5.352	4.475	587752	6388115	4.355	48.232 #
8)	L2 AR-1221-1	3.858	3.107	1939249	722067	29.721	13.002 #
9)	L2 AR-1221-2	3.961	3.214	2151905	181859	46.105	4.543 #
10)	L2 AR-1221-3	4.056	3.277	1980806	792863	13.129	6.283 #
11)	L3 AR-1232-1	4.056	3.277	1980806	792863	15.611	7.408 #
12)	L3 AR-1232-2	4.583	4.035	19097253	915481	268.785	8.836 #
13)	L3 AR-1232-3	4.898	4.205	21137936	3480099	184.996	62.933 #
14)	L3 AR-1232-4	5.053	4.288	8240901	6918347	142.398	135.333
15)	L3 AR-1232-5	5.149	4.475	4433255	6388115	99.616	115.335
16)	L4 AR-1242-1	4.898	3.981	21137936	588570	171.370	4.955 #
17)	L4 AR-1242-2	4.898	4.035	21137936	915481	107.557	5.161 #
18)	L4 AR-1242-3	4.966	4.205	29401100	3480099	219.186	35.431 #
19)	L4 AR-1242-4	5.053	4.288	8240901	6918347	79.656	69.847
20)	L4 AR-1242-5	5.842	4.824	46495760	8288237	441.942	70.344 #
21)	L5 AR-1248-1	4.898	3.981	21137936	588570	232.609	6.509 #
22)	L5 AR-1248-2	5.149	4.231	4433255	5685676	29.781	40.682 #
23)	L5 AR-1248-3	5.352	4.288	587752	6918347	3.441	49.473 #
24)	L5 AR-1248-4	5.842f	4.475	46495760	6388115	294.859	38.128 #
25)	L5 AR-1248-5	5.842	4.868	46495760	6081343	261.091	39.362 #
26)	L6 AR-1254-1	5.747	4.824	9049626	8288237	47.473	33.931 #
27)	L6 AR-1254-2	6.006	4.987	15216825	23156371	54.215	106.971 #
28)	L6 AR-1254-3	6.400	5.402	17709931	9862149	66.071	28.997 #
29)	L6 AR-1254-4	6.684	5.649	1476644	3379183	9.166	17.220 #
30)	L6 AR-1254-5	7.188	6.093	31475533	35035453	163.930	113.762 #
31)	L7 AR-1260-1	6.578	5.543	5128739	10460813	21.033	40.152 #
32)	L7 AR-1260-2	6.849	5.748	20426137	13563592	78.897	44.236 #
33)	L7 AR-1260-3	7.248	5.903	5118935	4246041	25.762	14.485 #
34)	L7 AR-1260-4	7.489	6.409	8087767	8652132	38.719	34.603
35)	L7 AR-1260-5	7.826	6.673	12919790	16552215	37.746	30.322
36)	L8 AR-1262-1	7.248	6.136	5118935	7878908	19.781	23.770
37)	L8 AR-1262-2	7.826	6.673	12919790	16552215	37.252	29.740
38)	L8 AR-1262-3	8.135	6.978	5371319	8129120	23.551	34.060 #
39)	L8 AR-1262-4	8.217	7.043	4908115	19436274	27.192	45.549 #
40)	L8 AR-1262-5	8.835	7.583	3837858	4065974	37.466	20.758 #
41)	L9 AR-1268-1	8.135	6.978	5371319	8129120	12.947	12.216

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Operator : AJ\MA
Sample : P2634-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:40:53 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

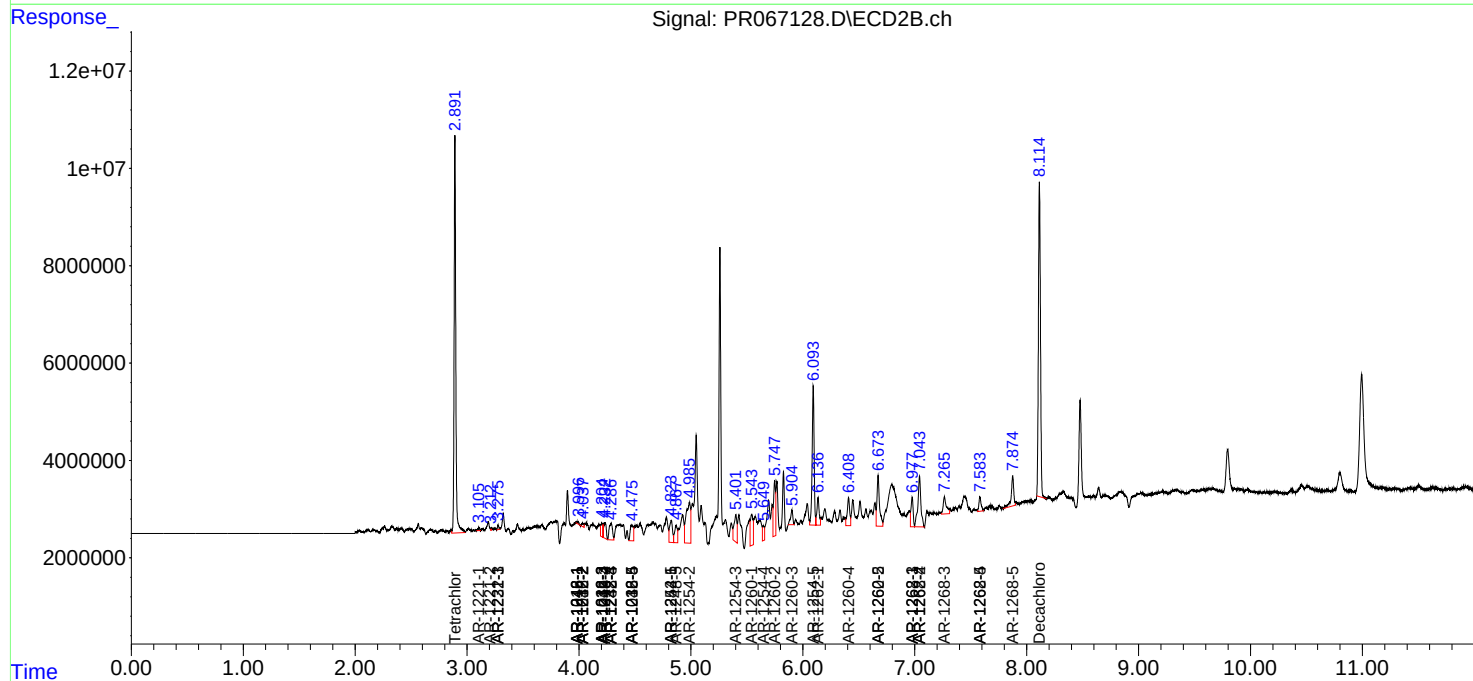
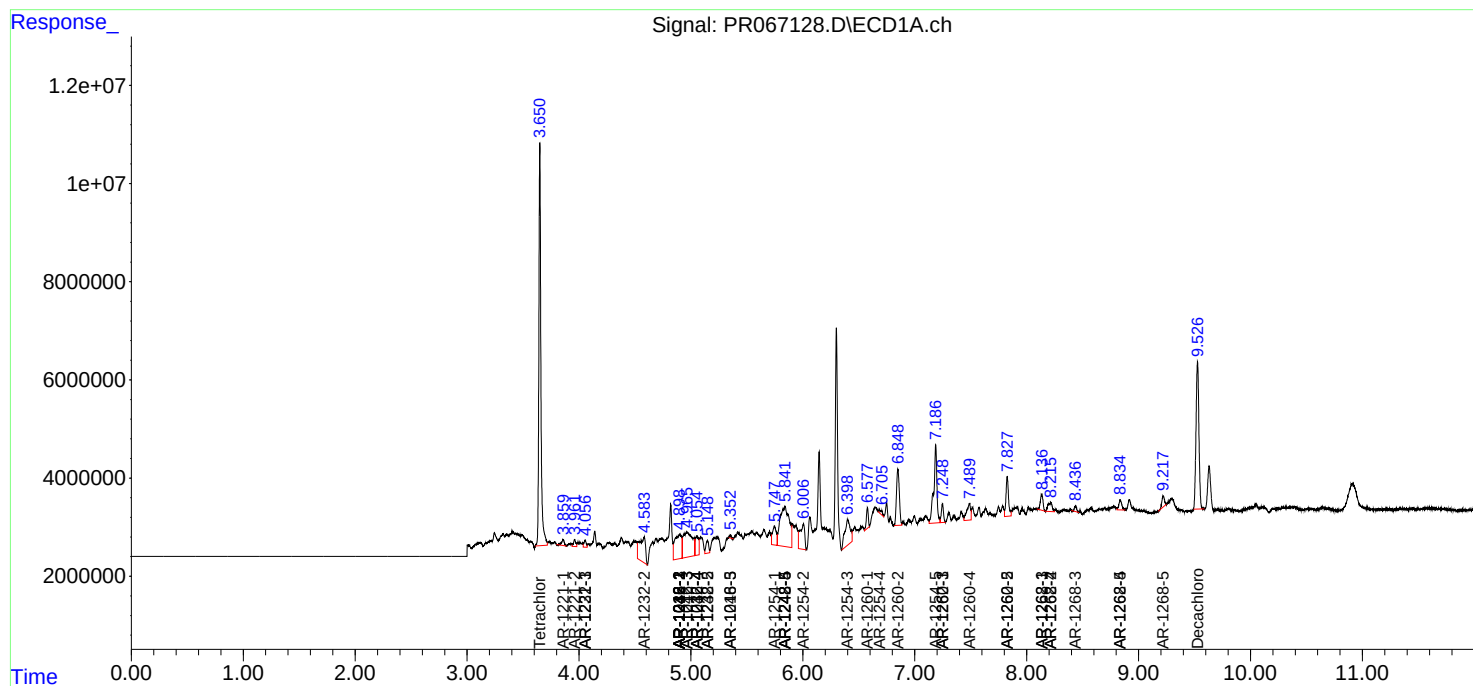
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.217	7.043	4908115	19436274	13.247	31.891 #
43)	L9 AR-1268-3	8.436	7.265	1640216	7092741	5.042	13.261 #
44)	L9 AR-1268-4	8.835	7.583	3837858	4065974	33.794	18.447 #
45)	L9 AR-1268-5	9.219	7.876	3647197	9865757	4.330	6.614 #

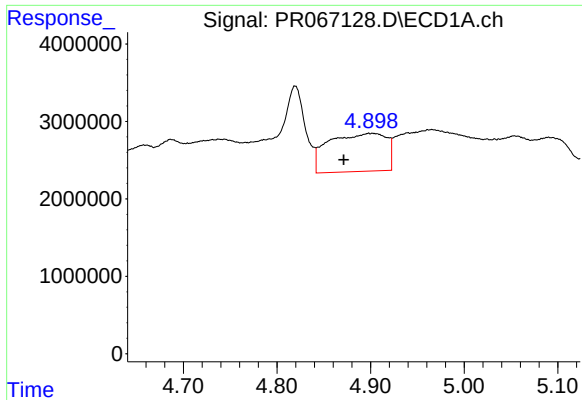
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 30 01:40:53 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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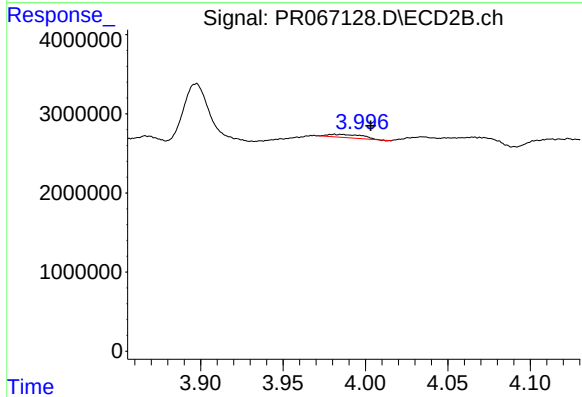
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





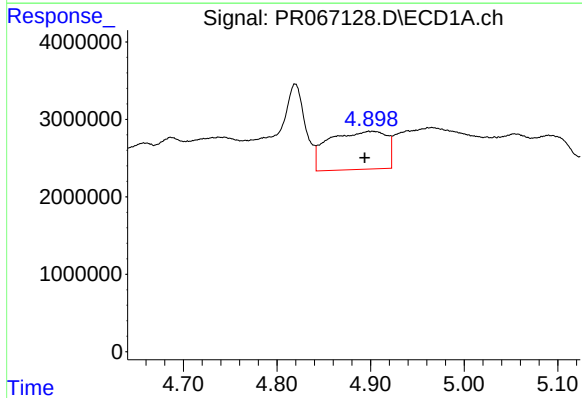
#3 AR-1016-1

R.T.: 4.898 min
Delta R.T.: 0.027 min
Response: 21137936
Conc: 131.79 ng/ml



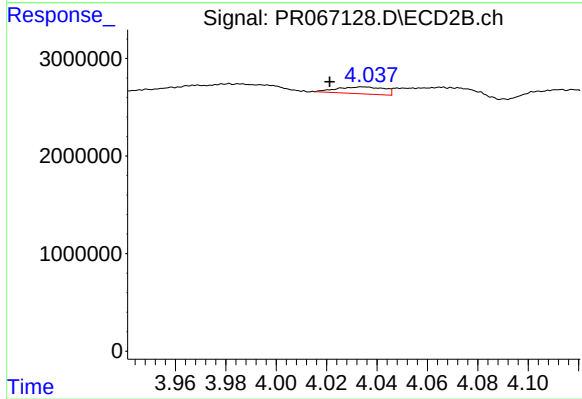
#3 AR-1016-1

R.T.: 3.981 min
Delta R.T.: -0.022 min
Response: 588570
Conc: 3.92 ng/ml



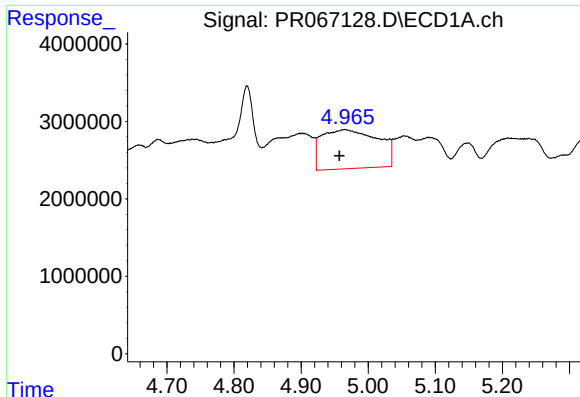
#4 AR-1016-2

R.T.: 4.898 min
Delta R.T.: 0.005 min
Response: 21137936
Conc: 82.33 ng/ml



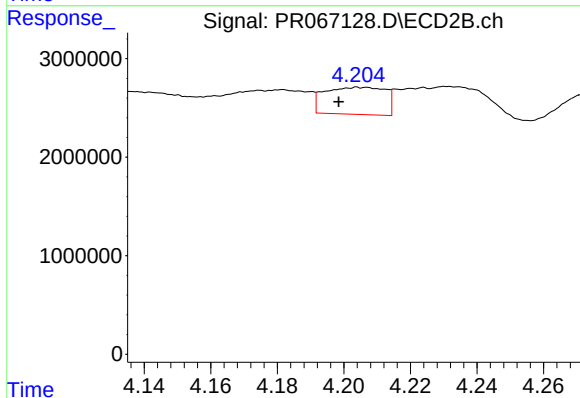
#4 AR-1016-2

R.T.: 4.035 min
Delta R.T.: 0.013 min
Response: 915481
Conc: 4.13 ng/ml



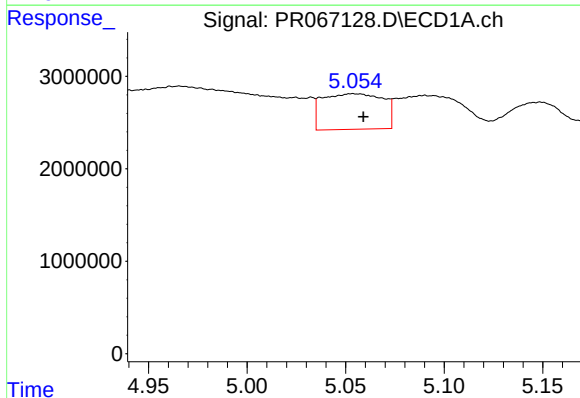
#5 AR-1016-3

R.T.: 4.966 min
Delta R.T.: 0.009 min
Response: 29401100
Conc: 170.80 ng/ml



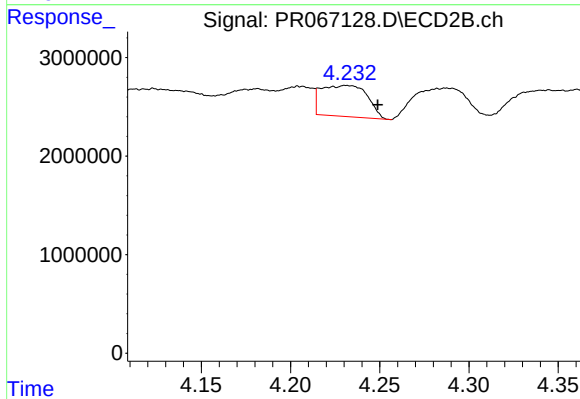
#5 AR-1016-3

R.T.: 4.205 min
Delta R.T.: 0.007 min
Response: 3480099
Conc: 28.25 ng/ml



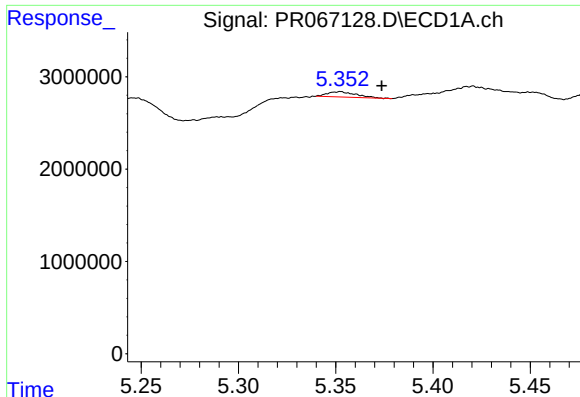
#6 AR-1016-4

R.T.: 5.053 min
Delta R.T.: -0.005 min
Response: 8240901
Conc: 62.13 ng/ml



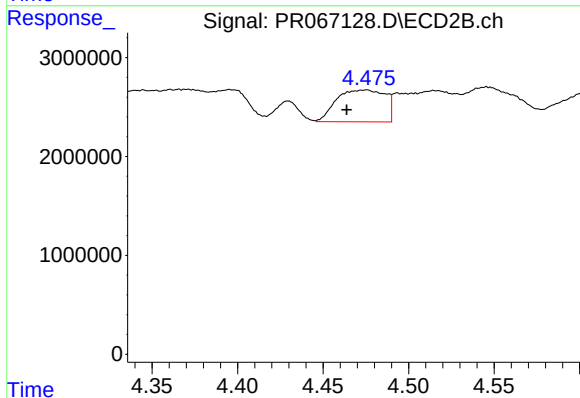
#6 AR-1016-4

R.T.: 4.231 min
Delta R.T.: -0.018 min
Response: 5685676
Conc: 54.44 ng/ml



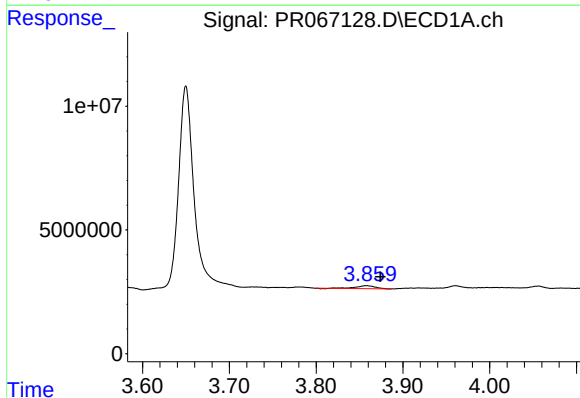
#7 AR-1016-5

R.T.: 5.352 min
Delta R.T.: -0.022 min
Response: 587752
Conc: 4.35 ng/ml



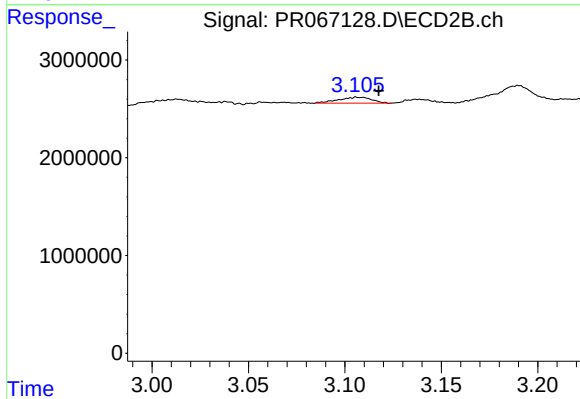
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: 0.011 min
Response: 6388115
Conc: 48.23 ng/ml



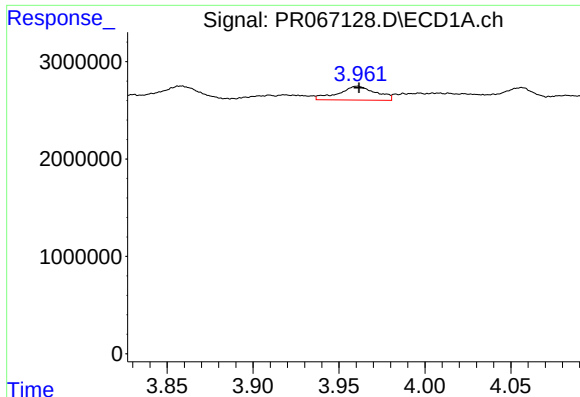
#8 AR-1221-1

R.T.: 3.858 min
Delta R.T.: -0.016 min
Response: 1939249
Conc: 29.72 ng/ml



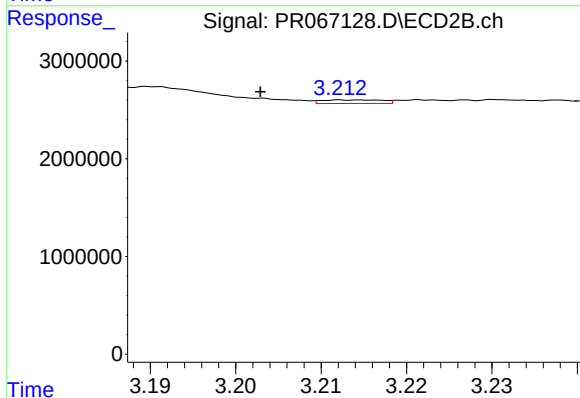
#8 AR-1221-1

R.T.: 3.107 min
Delta R.T.: -0.011 min
Response: 722067
Conc: 13.00 ng/ml



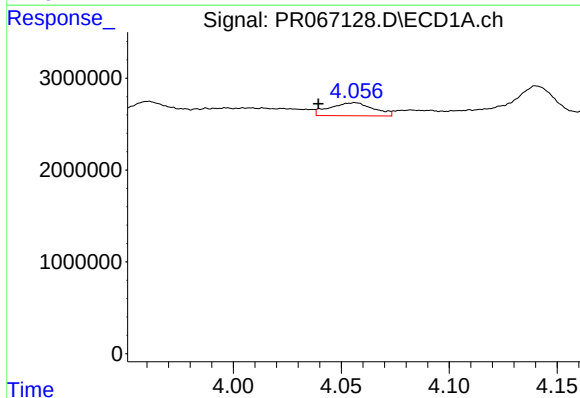
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 2151905
Conc: 46.10 ng/ml



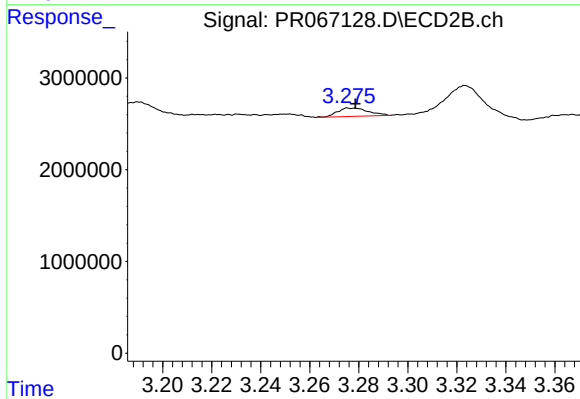
#9 AR-1221-2

R.T.: 3.214 min
Delta R.T.: 0.011 min
Response: 181859
Conc: 4.54 ng/ml



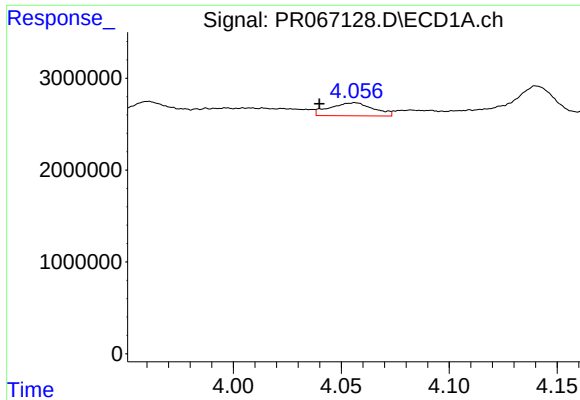
#10 AR-1221-3

R.T.: 4.056 min
Delta R.T.: 0.017 min
Response: 1980806
Conc: 13.13 ng/ml



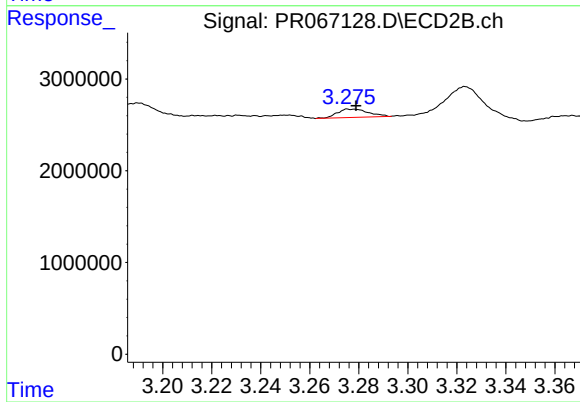
#10 AR-1221-3

R.T.: 3.277 min
Delta R.T.: -0.001 min
Response: 792863
Conc: 6.28 ng/ml



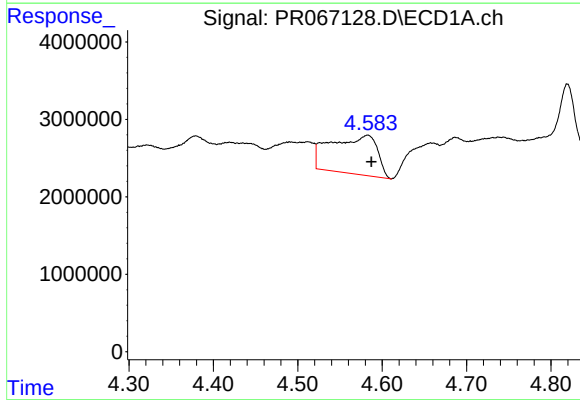
#11 AR-1232-1

R.T.: 4.056 min
Delta R.T.: 0.016 min
Response: 1980806
Conc: 15.61 ng/ml



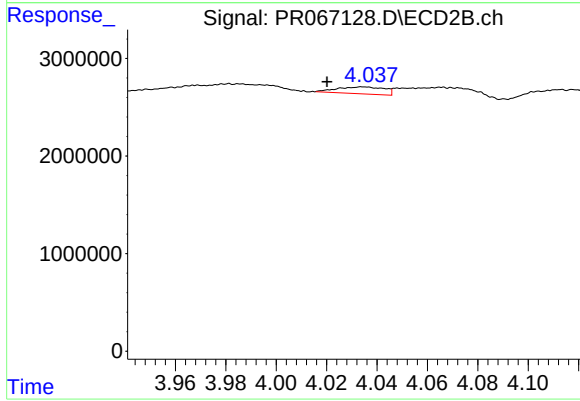
#11 AR-1232-1

R.T.: 3.277 min
Delta R.T.: -0.002 min
Response: 792863
Conc: 7.41 ng/ml



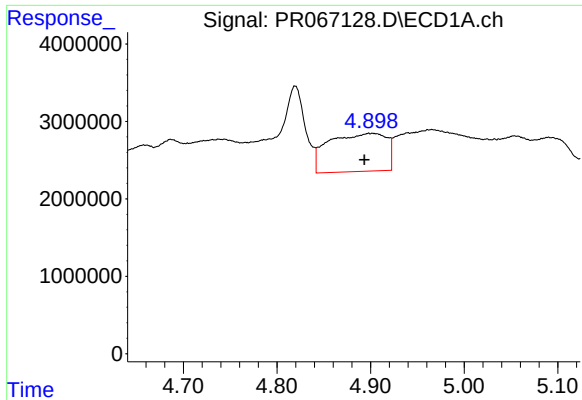
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: -0.004 min
Response: 19097253
Conc: 268.78 ng/ml



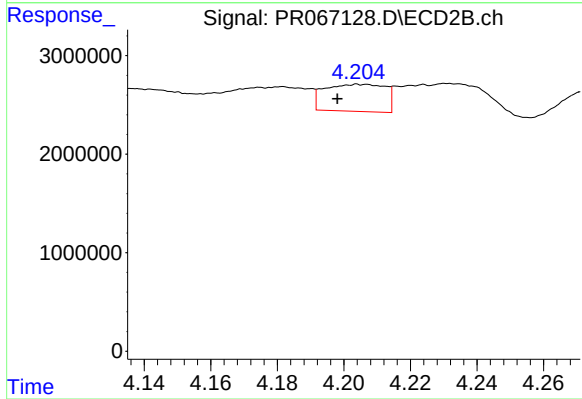
#12 AR-1232-2

R.T.: 4.035 min
Delta R.T.: 0.014 min
Response: 915481
Conc: 8.84 ng/ml



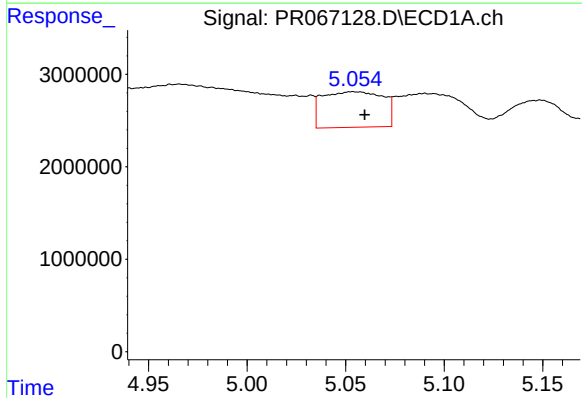
#13 AR-1232-3

R.T.: 4.898 min
Delta R.T.: 0.005 min
Response: 21137936
Conc: 185.00 ng/ml



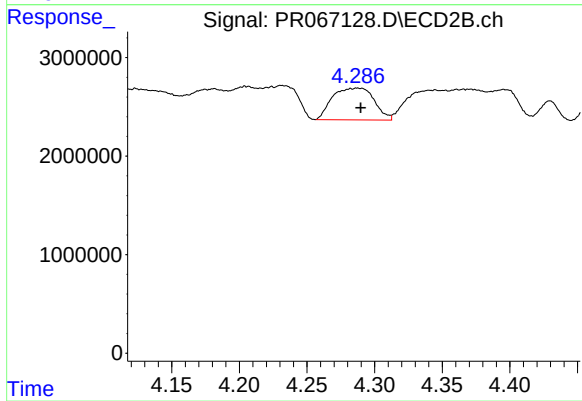
#13 AR-1232-3

R.T.: 4.205 min
Delta R.T.: 0.007 min
Response: 3480099
Conc: 62.93 ng/ml



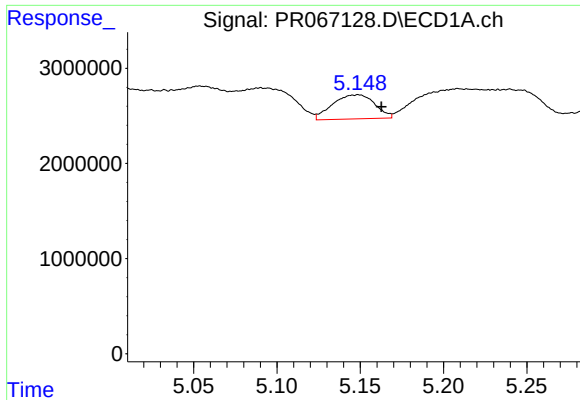
#14 AR-1232-4

R.T.: 5.053 min
Delta R.T.: -0.006 min
Response: 8240901
Conc: 142.40 ng/ml



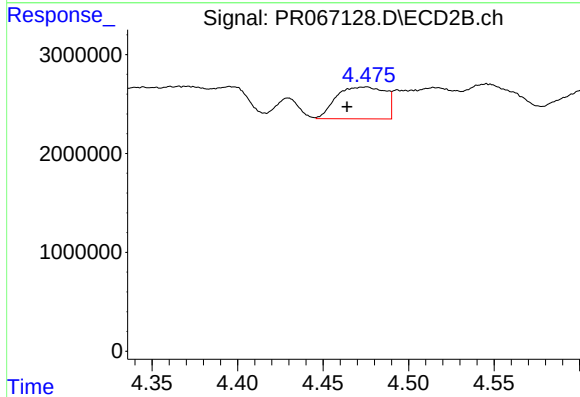
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 6918347
Conc: 135.33 ng/ml



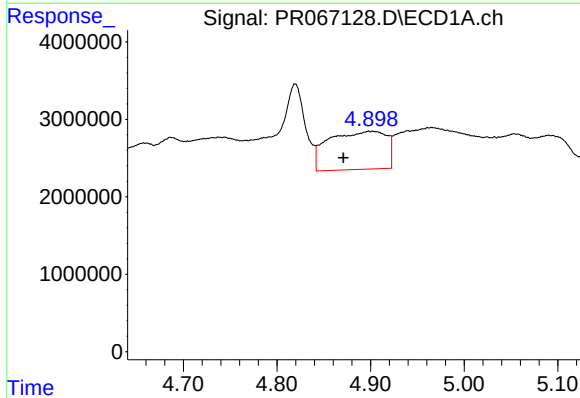
#15 AR-1232-5

R.T.: 5.149 min
Delta R.T.: -0.014 min
Response: 4433255
Conc: 99.62 ng/ml



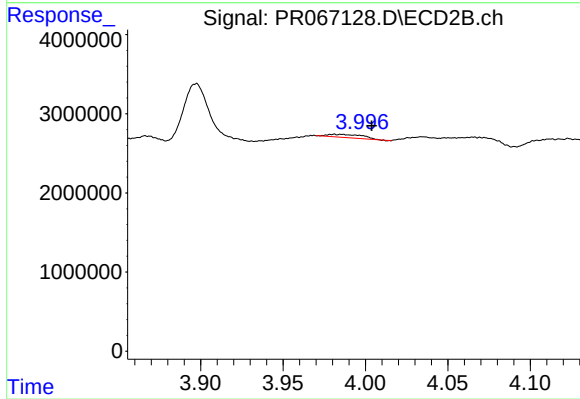
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: 0.011 min
Response: 6388115
Conc: 115.33 ng/ml



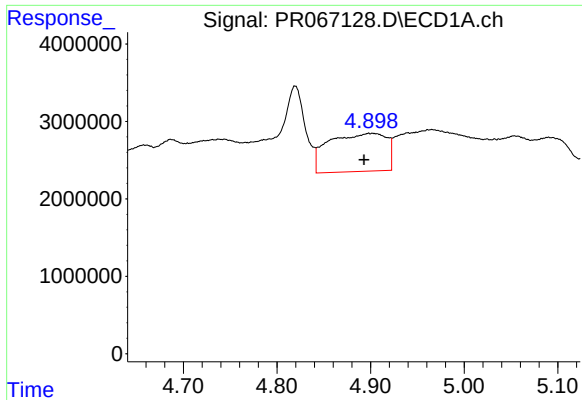
#16 AR-1242-1

R.T.: 4.898 min
Delta R.T.: 0.027 min
Response: 21137936
Conc: 171.37 ng/ml



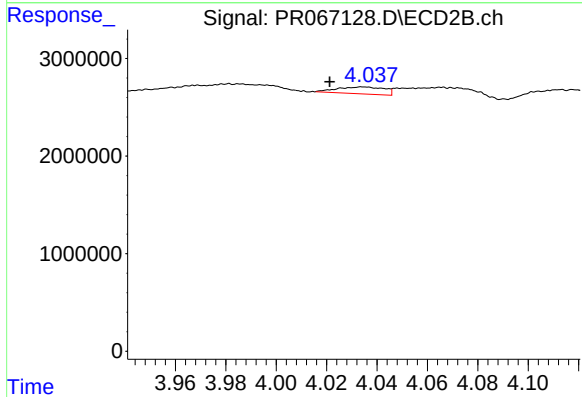
#16 AR-1242-1

R.T.: 3.981 min
Delta R.T.: -0.023 min
Response: 588570
Conc: 4.95 ng/ml



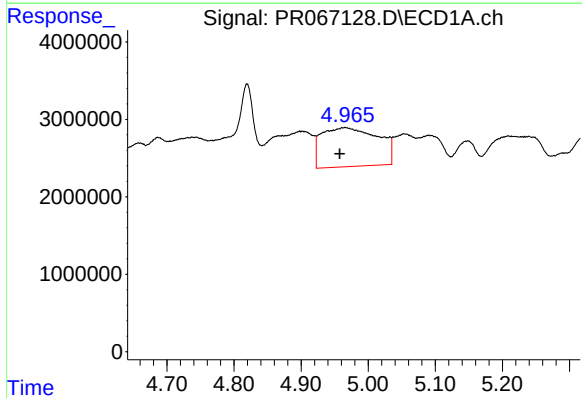
#17 AR-1242-2

R.T.: 4.898 min
Delta R.T.: 0.005 min
Response: 21137936
Conc: 107.56 ng/ml



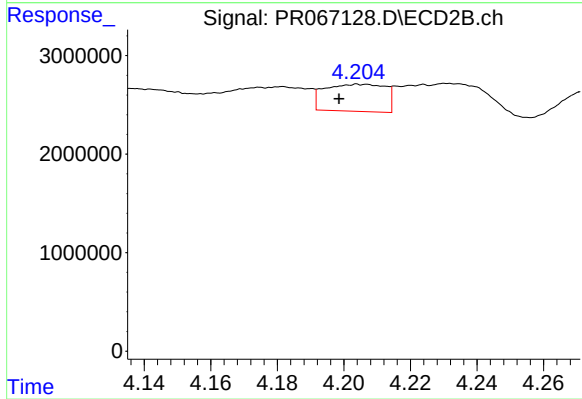
#17 AR-1242-2

R.T.: 4.035 min
Delta R.T.: 0.013 min
Response: 915481
Conc: 5.16 ng/ml



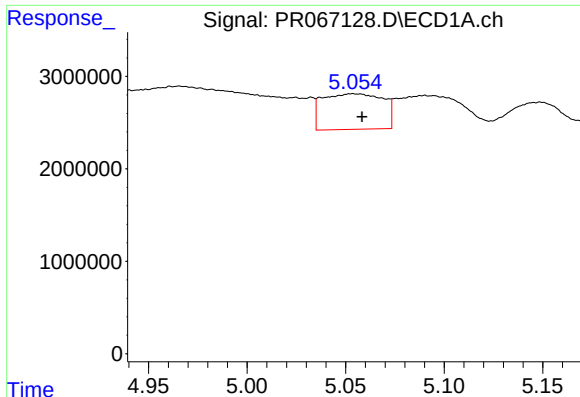
#18 AR-1242-3

R.T.: 4.966 min
Delta R.T.: 0.008 min
Response: 29401100
Conc: 219.19 ng/ml



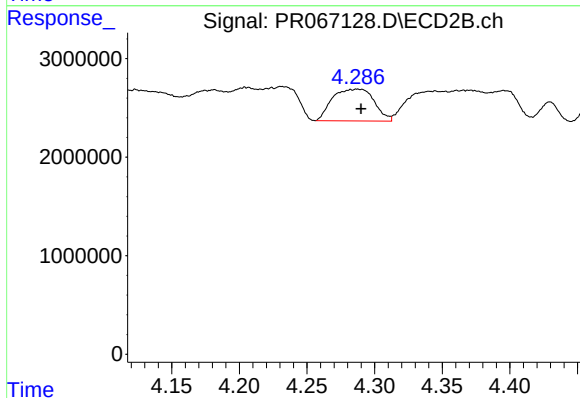
#18 AR-1242-3

R.T.: 4.205 min
Delta R.T.: 0.007 min
Response: 3480099
Conc: 35.43 ng/ml



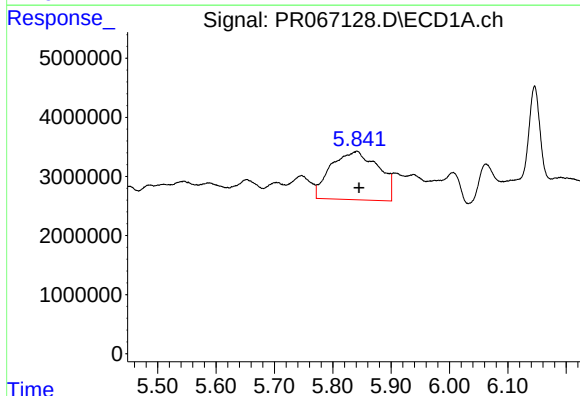
#19 AR-1242-4

R.T.: 5.053 min
Delta R.T.: -0.005 min
Response: 8240901
Conc: 79.66 ng/ml



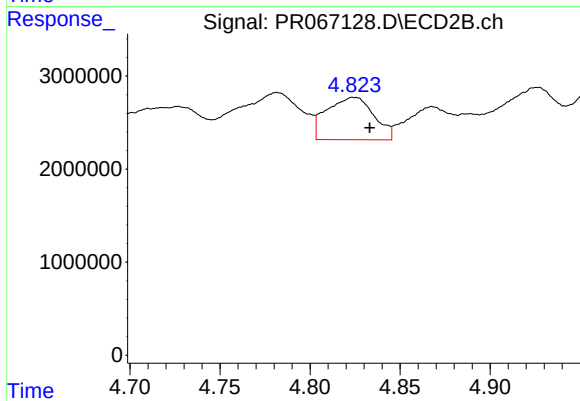
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 6918347
Conc: 69.85 ng/ml



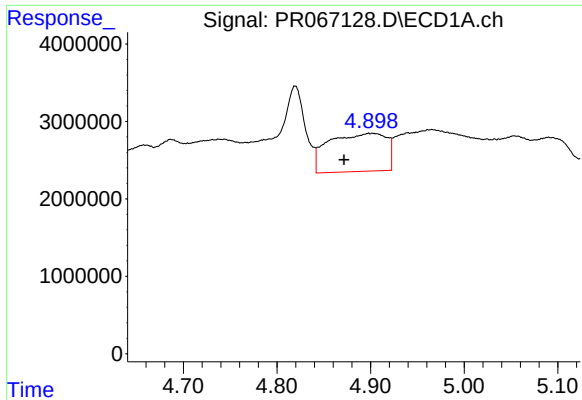
#20 AR-1242-5

R.T.: 5.842 min
Delta R.T.: -0.003 min
Response: 46495760
Conc: 441.94 ng/ml



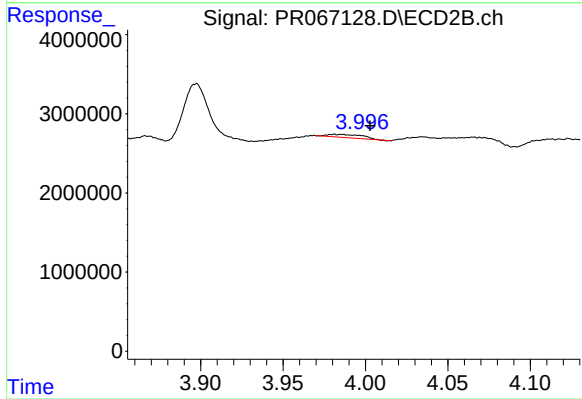
#20 AR-1242-5

R.T.: 4.824 min
Delta R.T.: -0.009 min
Response: 8288237
Conc: 70.34 ng/ml



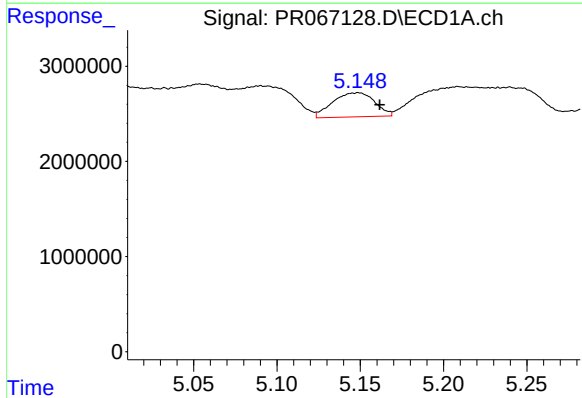
#21 AR-1248-1

R.T.: 4.898 min
Delta R.T.: 0.027 min
Response: 21137936
Conc: 232.61 ng/ml



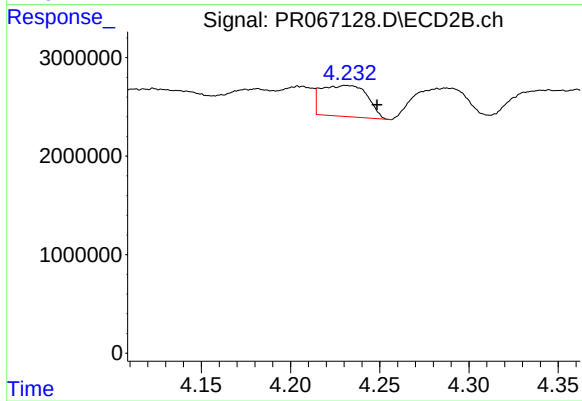
#21 AR-1248-1

R.T.: 3.981 min
Delta R.T.: -0.022 min
Response: 588570
Conc: 6.51 ng/ml



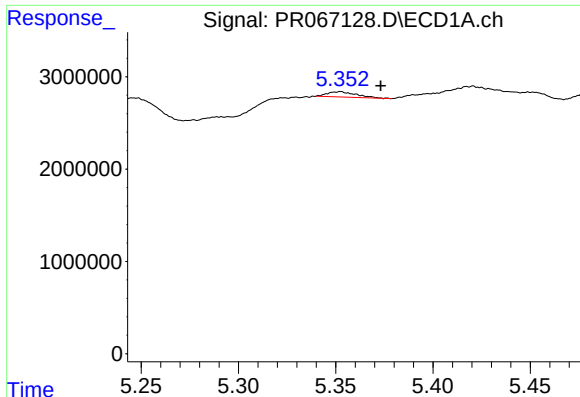
#22 AR-1248-2

R.T.: 5.149 min
Delta R.T.: -0.013 min
Response: 4433255
Conc: 29.78 ng/ml



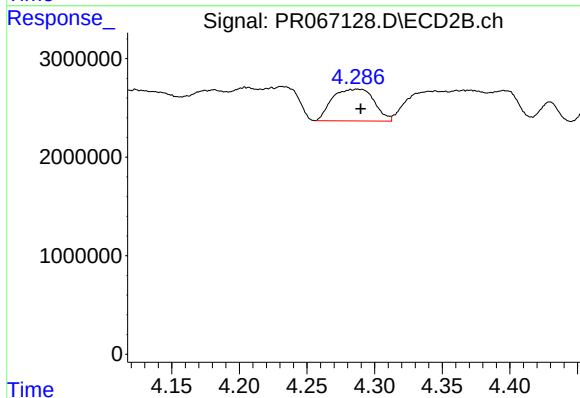
#22 AR-1248-2

R.T.: 4.231 min
Delta R.T.: -0.017 min
Response: 5685676
Conc: 40.68 ng/ml



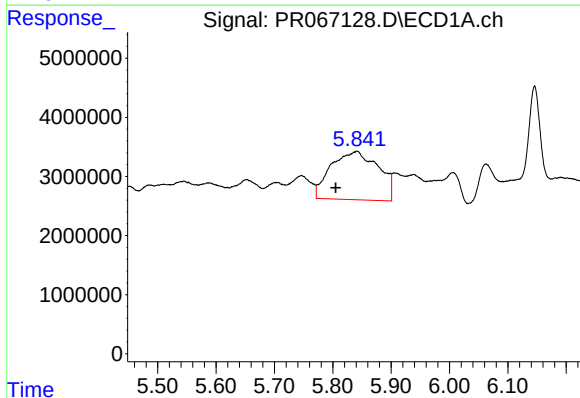
#23 AR-1248-3

R.T.: 5.352 min
Delta R.T.: -0.021 min
Response: 587752
Conc: 3.44 ng/ml



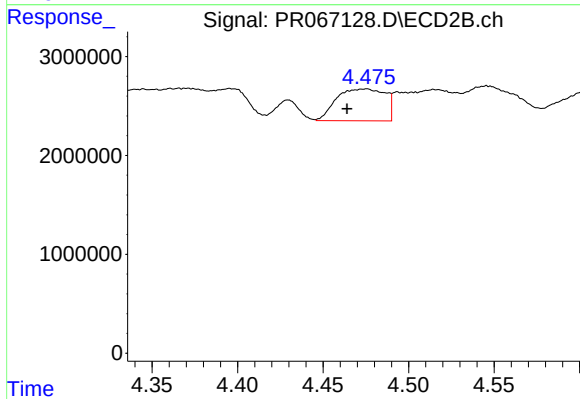
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 6918347
Conc: 49.47 ng/ml



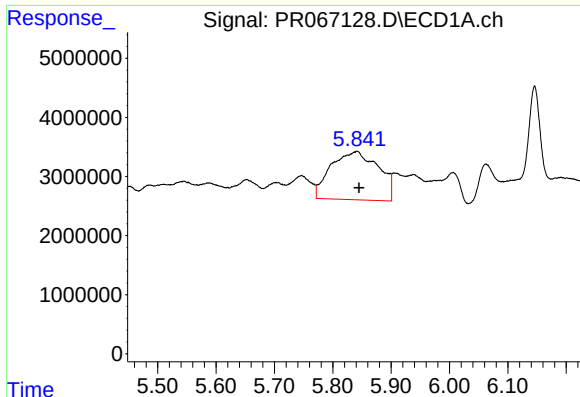
#24 AR-1248-4

R.T.: 5.842 min
Delta R.T.: 0.037 min
Response: 46495760
Conc: 294.86 ng/ml



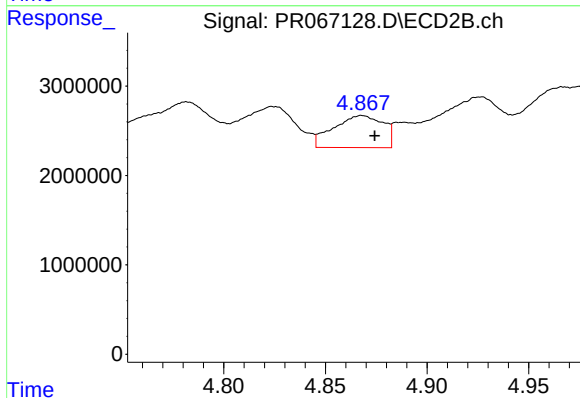
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: 0.011 min
Response: 6388115
Conc: 38.13 ng/ml



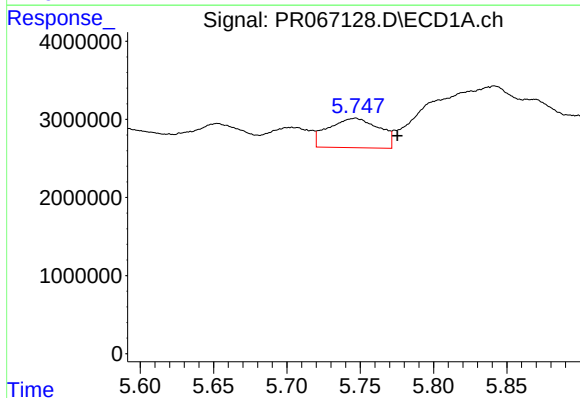
#25 AR-1248-5

R.T.: 5.842 min
Delta R.T.: -0.003 min
Response: 46495760
Conc: 261.09 ng/ml



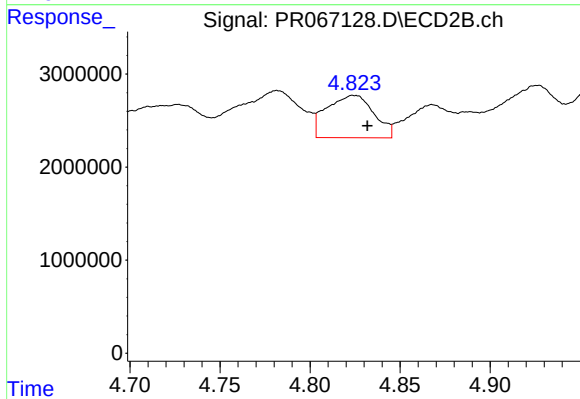
#25 AR-1248-5

R.T.: 4.868 min
Delta R.T.: -0.006 min
Response: 6081343
Conc: 39.36 ng/ml



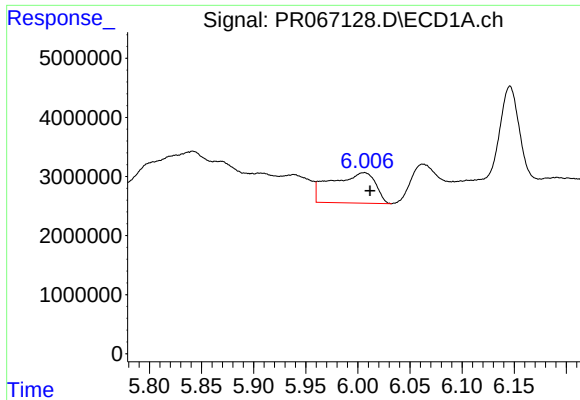
#26 AR-1254-1

R.T.: 5.747 min
Delta R.T.: -0.029 min
Response: 9049626
Conc: 47.47 ng/ml



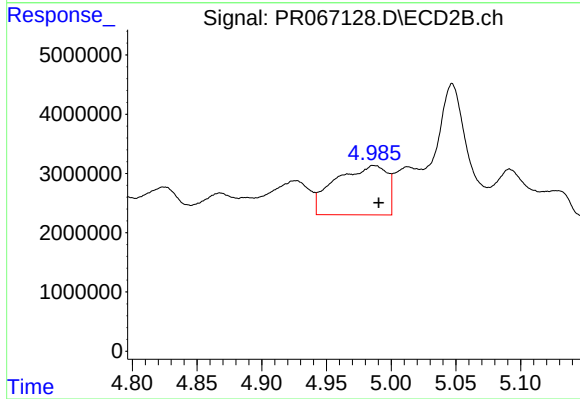
#26 AR-1254-1

R.T.: 4.824 min
Delta R.T.: -0.007 min
Response: 8288237
Conc: 33.93 ng/ml



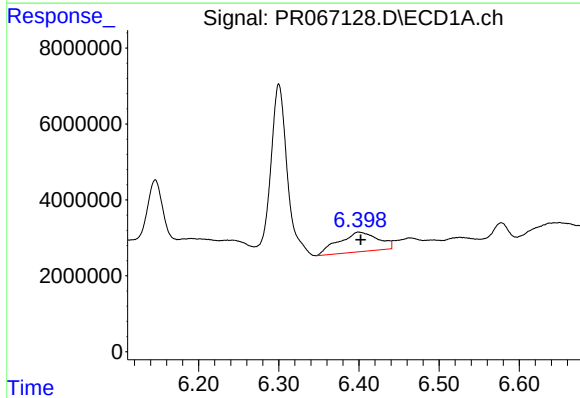
#27 AR-1254-2

R.T.: 6.006 min
Delta R.T.: -0.006 min
Response: 15216825
Conc: 54.21 ng/ml



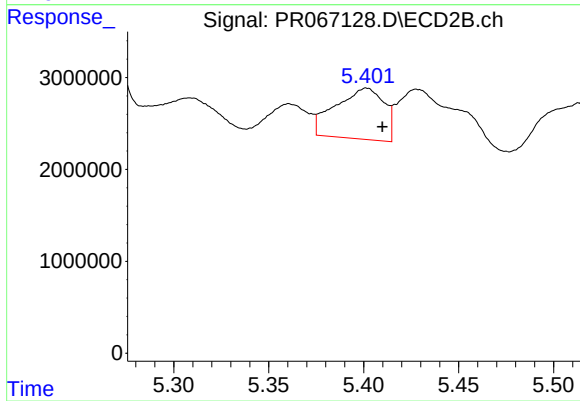
#27 AR-1254-2

R.T.: 4.987 min
Delta R.T.: -0.004 min
Response: 23156371
Conc: 106.97 ng/ml



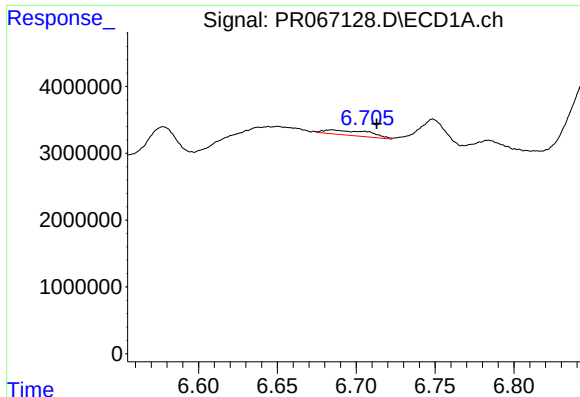
#28 AR-1254-3

R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 17709931
Conc: 66.07 ng/ml



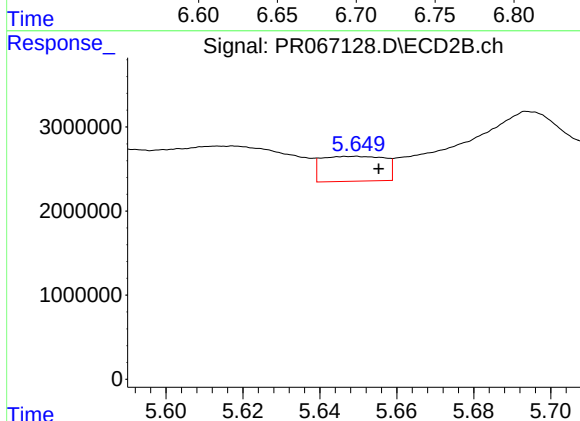
#28 AR-1254-3

R.T.: 5.402 min
Delta R.T.: -0.008 min
Response: 9862149
Conc: 29.00 ng/ml



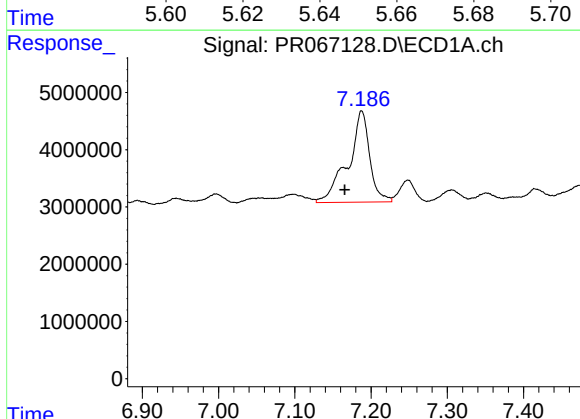
#29 AR-1254-4

R.T.: 6.684 min
Delta R.T.: -0.028 min
Response: 1476644
Conc: 9.17 ng/ml



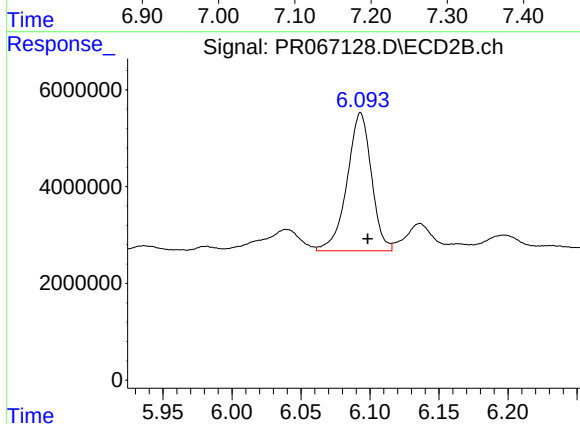
#29 AR-1254-4

R.T.: 5.649 min
Delta R.T.: -0.006 min
Response: 3379183
Conc: 17.22 ng/ml



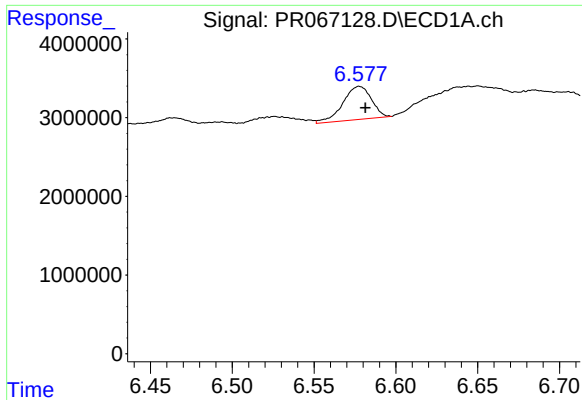
#30 AR-1254-5

R.T.: 7.188 min
Delta R.T.: 0.022 min
Response: 31475533
Conc: 163.93 ng/ml



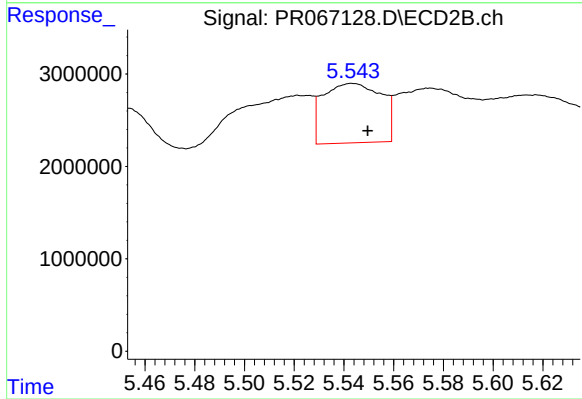
#30 AR-1254-5

R.T.: 6.093 min
Delta R.T.: -0.005 min
Response: 35035453
Conc: 113.76 ng/ml



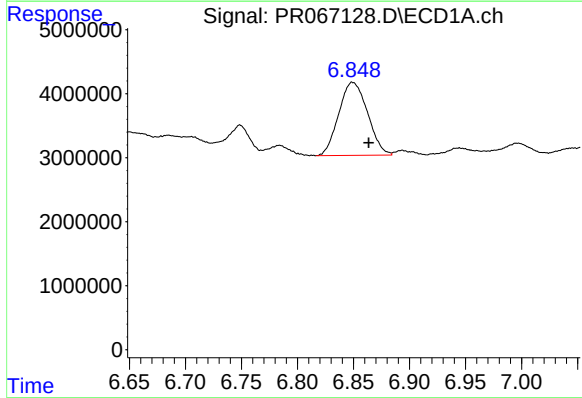
#31 AR-1260-1

R.T.: 6.578 min
Delta R.T.: -0.004 min
Response: 5128739
Conc: 21.03 ng/ml



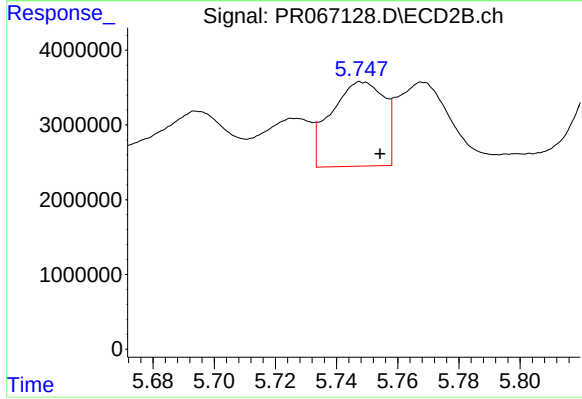
#31 AR-1260-1

R.T.: 5.543 min
Delta R.T.: -0.006 min
Response: 10460813
Conc: 40.15 ng/ml



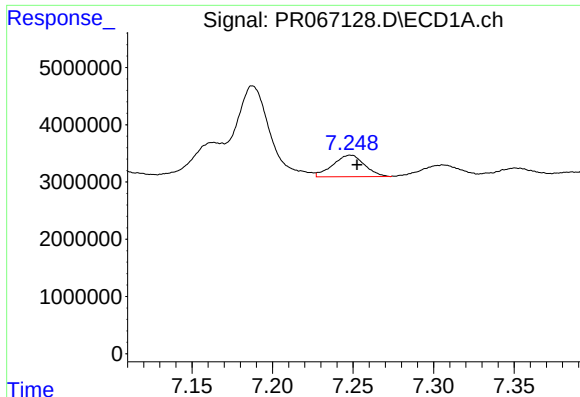
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.014 min
Response: 20426137
Conc: 78.90 ng/ml



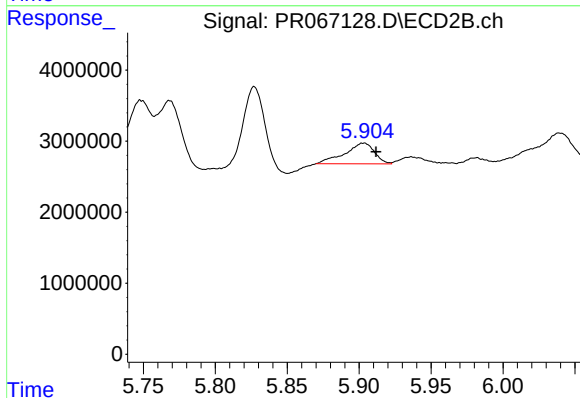
#32 AR-1260-2

R.T.: 5.748 min
Delta R.T.: -0.006 min
Response: 13563592
Conc: 44.24 ng/ml



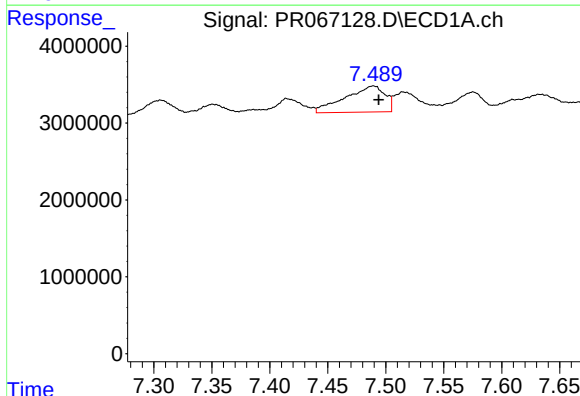
#33 AR-1260-3

R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 5118935
Conc: 25.76 ng/ml



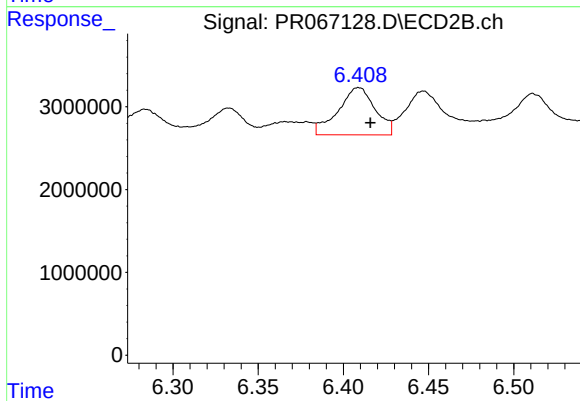
#33 AR-1260-3

R.T.: 5.903 min
Delta R.T.: -0.009 min
Response: 4246041
Conc: 14.48 ng/ml



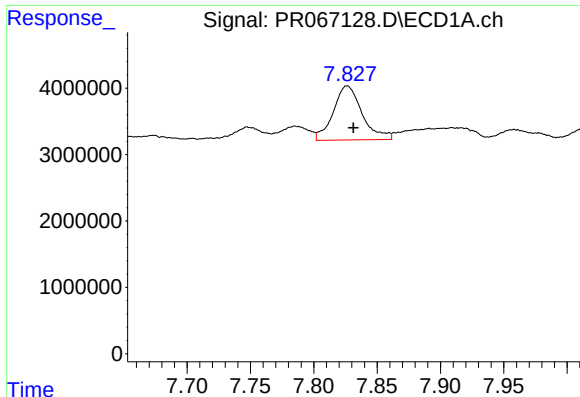
#34 AR-1260-4

R.T.: 7.489 min
Delta R.T.: -0.005 min
Response: 8087767
Conc: 38.72 ng/ml



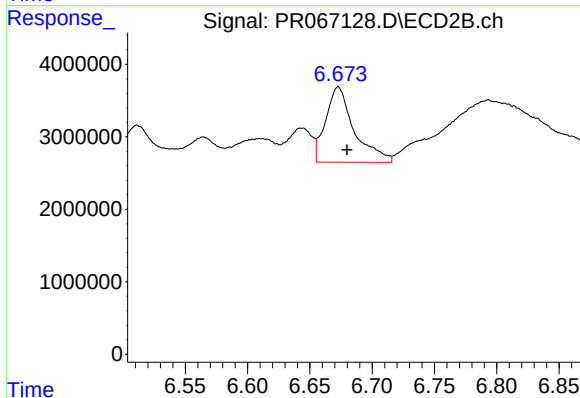
#34 AR-1260-4

R.T.: 6.409 min
Delta R.T.: -0.007 min
Response: 8652132
Conc: 34.60 ng/ml



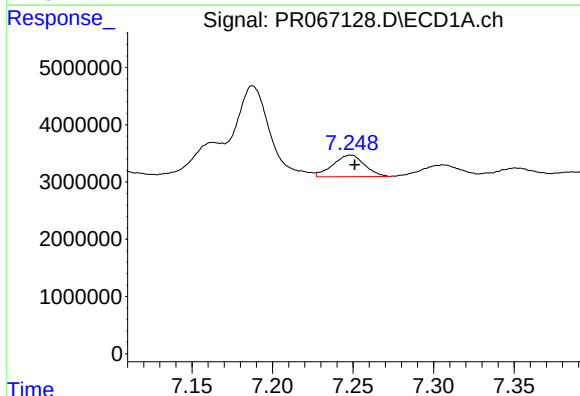
#35 AR-1260-5

R.T.: 7.826 min
Delta R.T.: -0.005 min
Response: 12919790
Conc: 37.75 ng/ml



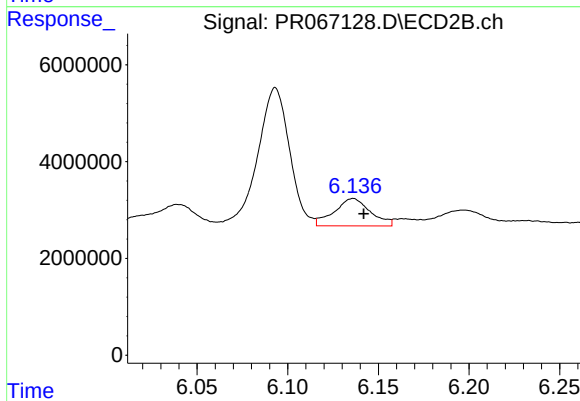
#35 AR-1260-5

R.T.: 6.673 min
Delta R.T.: -0.007 min
Response: 16552215
Conc: 30.32 ng/ml



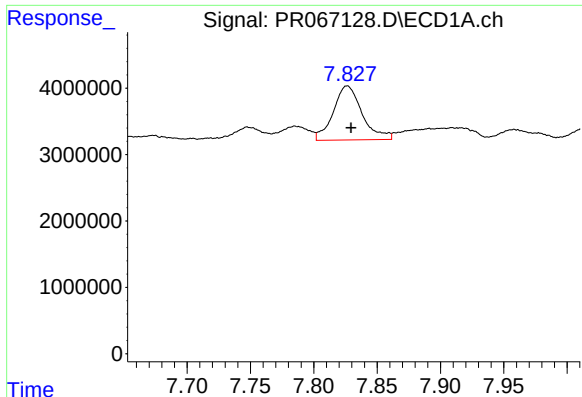
#36 AR-1262-1

R.T.: 7.248 min
Delta R.T.: -0.003 min
Response: 5118935
Conc: 19.78 ng/ml



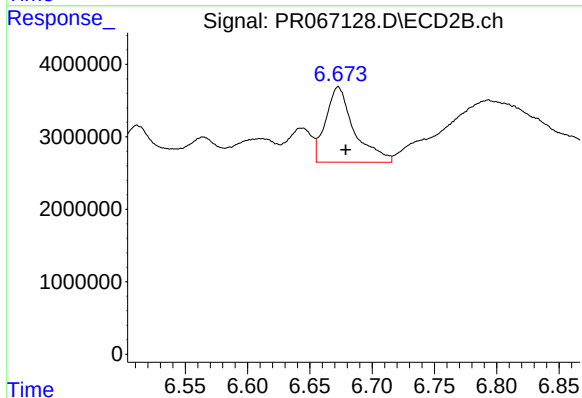
#36 AR-1262-1

R.T.: 6.136 min
Delta R.T.: -0.006 min
Response: 7878908
Conc: 23.77 ng/ml



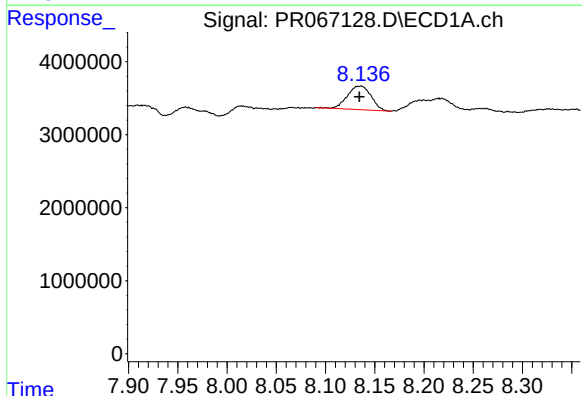
#37 AR-1262-2

R.T.: 7.826 min
Delta R.T.: -0.003 min
Response: 12919790
Conc: 37.25 ng/ml



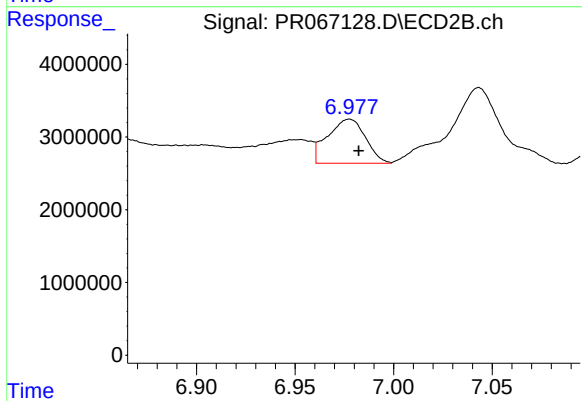
#37 AR-1262-2

R.T.: 6.673 min
Delta R.T.: -0.006 min
Response: 16552215
Conc: 29.74 ng/ml



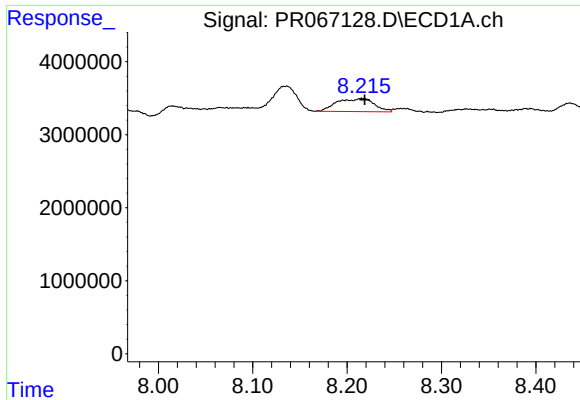
#38 AR-1262-3

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 5371319
Conc: 23.55 ng/ml



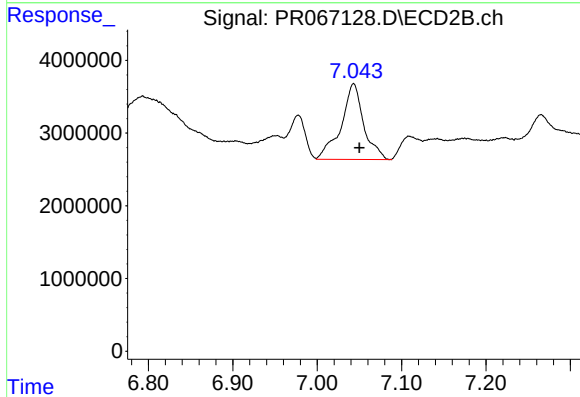
#38 AR-1262-3

R.T.: 6.978 min
Delta R.T.: -0.005 min
Response: 8129120
Conc: 34.06 ng/ml



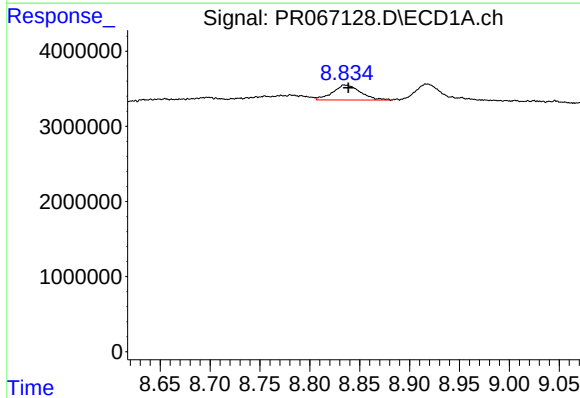
#39 AR-1262-4

R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 4908115
Conc: 27.19 ng/ml



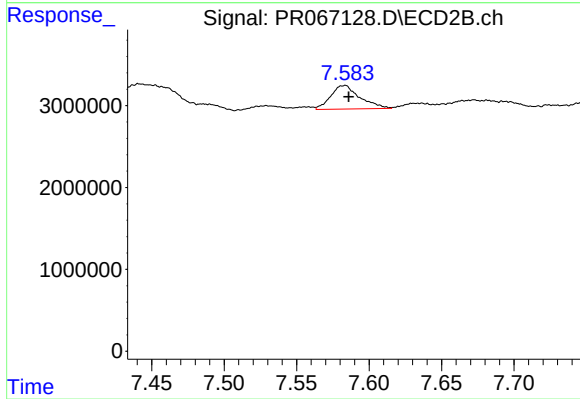
#39 AR-1262-4

R.T.: 7.043 min
Delta R.T.: -0.007 min
Response: 19436274
Conc: 45.55 ng/ml



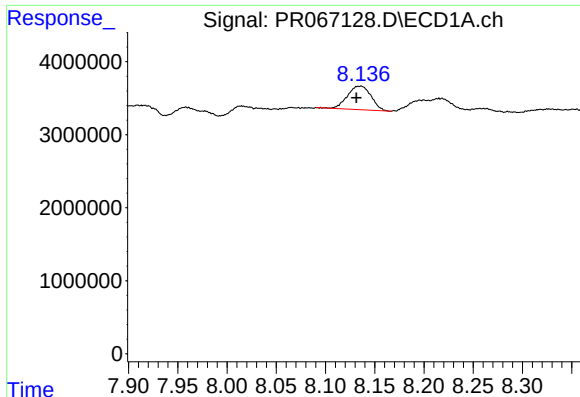
#40 AR-1262-5

R.T.: 8.835 min
Delta R.T.: -0.003 min
Response: 3837858
Conc: 37.47 ng/ml



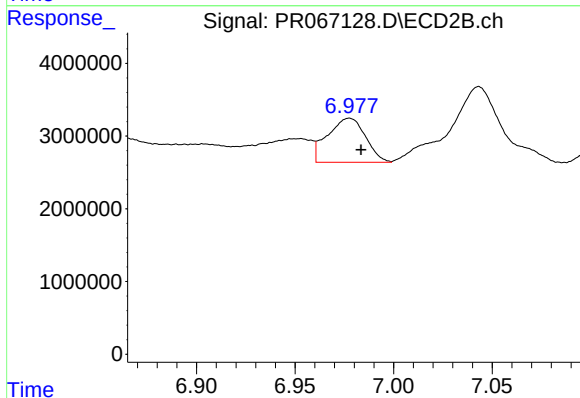
#40 AR-1262-5

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 4065974
Conc: 20.76 ng/ml



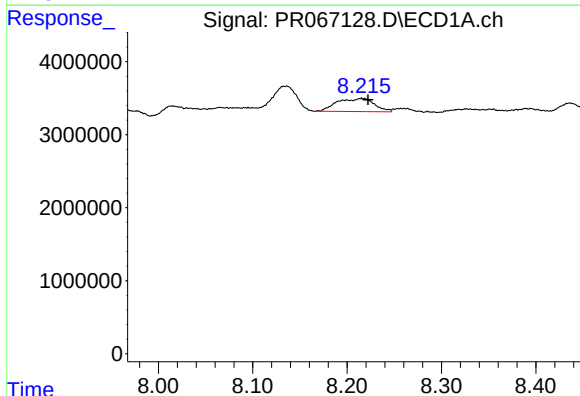
#41 AR-1268-1

R.T.: 8.135 min
Delta R.T.: 0.004 min
Response: 5371319
Conc: 12.95 ng/ml



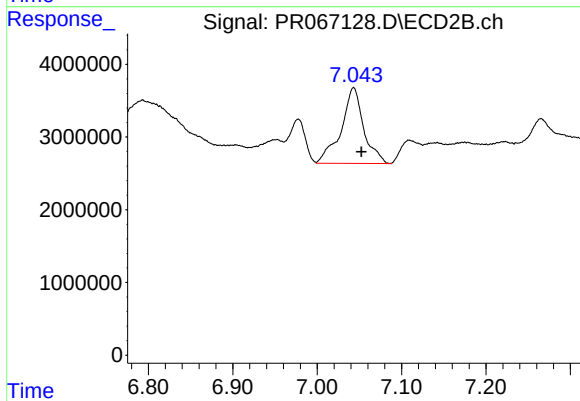
#41 AR-1268-1

R.T.: 6.978 min
Delta R.T.: -0.006 min
Response: 8129120
Conc: 12.22 ng/ml



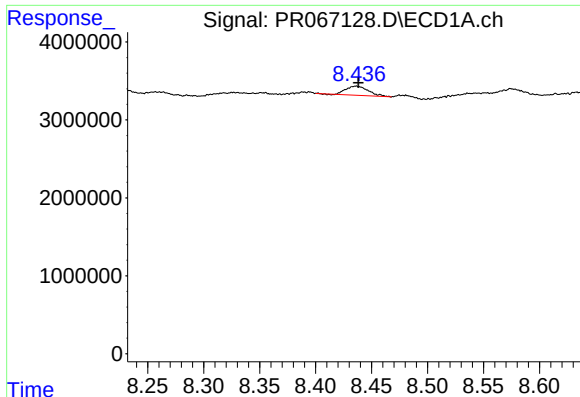
#42 AR-1268-2

R.T.: 8.217 min
Delta R.T.: -0.006 min
Response: 4908115
Conc: 13.25 ng/ml



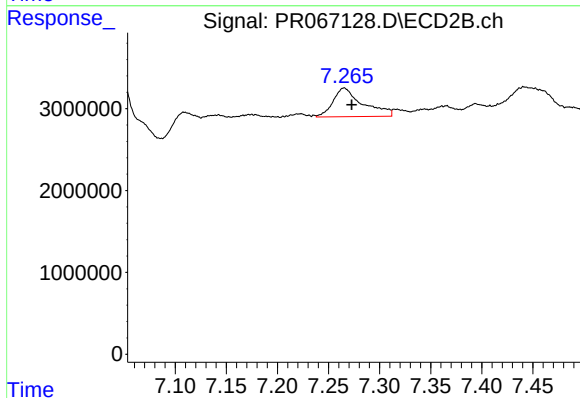
#42 AR-1268-2

R.T.: 7.043 min
Delta R.T.: -0.009 min
Response: 19436274
Conc: 31.89 ng/ml



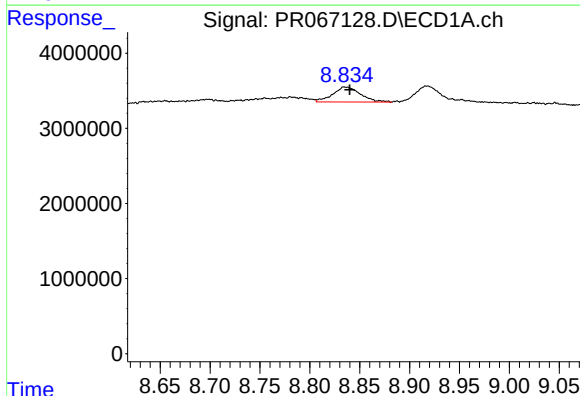
#43 AR-1268-3

R.T.: 8.436 min
Delta R.T.: -0.002 min
Response: 1640216
Conc: 5.04 ng/ml



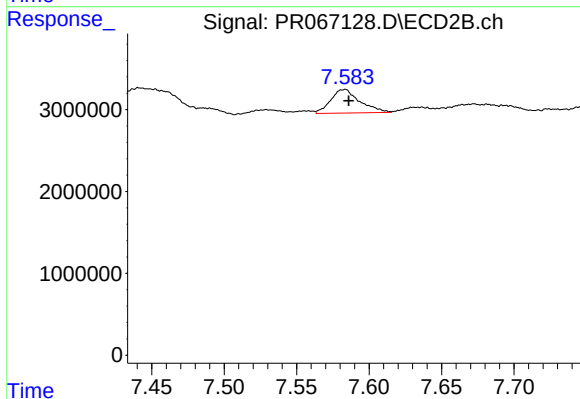
#43 AR-1268-3

R.T.: 7.265 min
Delta R.T.: -0.007 min
Response: 7092741
Conc: 13.26 ng/ml



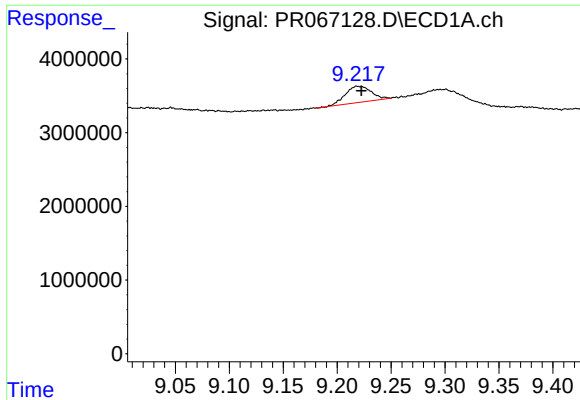
#44 AR-1268-4

R.T.: 8.835 min
Delta R.T.: -0.005 min
Response: 3837858
Conc: 33.79 ng/ml



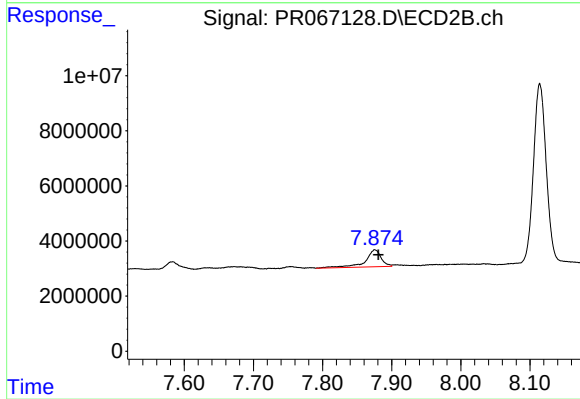
#44 AR-1268-4

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 4065974
Conc: 18.45 ng/ml



#45 AR-1268-5

R.T.: 9.219 min
Delta R.T.: -0.003 min
Response: 3647197
Conc: 4.33 ng/ml



#45 AR-1268-5

R.T.: 7.876 min
Delta R.T.: -0.005 min
Response: 9865757
Conc: 6.61 ng/ml