

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092622\
 Data File : PR056987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 02:32
 Operator : AJ\MA
 Sample : N4519-03
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 06:15:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092622CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 27 06:09:16 2022
 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...	3.618	2.888	65886152	32777341	17.386	18.270
2)	SA Decachlor...	9.500	8.089	78859308	61769024	47.398	42.801
Target Compounds							
3)	L1 AR-1016-1	4.838	3.992	2902621	1451548	28.184	28.231
4)	L1 AR-1016-2	4.860	4.009	4086791	2090853	27.222	26.614
5)	L1 AR-1016-3	4.925	4.185	2284549	1009964	26.451	24.488
6)	L1 AR-1016-4	5.026	4.236	1857738	779698	26.690	27.037
7)	L1 AR-1016-5	5.342	4.450	2148643	900950	31.355	23.264 #
8)	L2 AR-1221-1	3.842	3.106	1215651	272623	27.161	13.176 #
9)	L2 AR-1221-2	3.927	3.189	1557006	578964	51.391	40.212
10)	L2 AR-1221-3	4.007	3.271	1826564	1157986	18.790	23.303
11)	L3 AR-1232-1	4.007	3.271	1826564	1157986	21.871	26.908
12)	L3 AR-1232-2	4.554	4.009	2262839	2090853	60.503	53.857
13)	L3 AR-1232-3	4.860	4.185	4086791	1009964	56.642	51.231
14)	L3 AR-1232-4	5.026	4.278	1857738	969855	54.819	59.997
15)	L3 AR-1232-5	5.131	4.450	1751264	900950	70.345	49.248 #
16)	L4 AR-1242-1	4.838	3.992	2902621	1451548	32.446	33.124
17)	L4 AR-1242-2	4.860	4.009	4086791	2090853	31.052	30.665
18)	L4 AR-1242-3	4.925	4.185	2284549	1009964	30.232	27.959
19)	L4 AR-1242-4	5.026	4.278	1857738	969855	29.511	30.423
20)	L4 AR-1242-5	5.812	4.817	827410	1160956	13.172	28.312 #
21)	L5 AR-1248-1	4.838	3.992	2902621	1451548	42.190	42.738
22)	L5 AR-1248-2	5.131	4.236	1751264	779698	19.542	16.779
23)	L5 AR-1248-3	5.342	4.278	2148643	969855	20.469	20.045
24)	L5 AR-1248-4	5.772	4.450	589218	900950	5.228	15.392 #
25)	L5 AR-1248-5	5.812	4.859	827410	426688	7.574	7.167
26)	L6 AR-1254-1	5.745	4.817	2912209	1160956	24.106	13.219 #
27)	L6 AR-1254-2	5.983	4.974	2241886	1236925	12.420	16.434 #
28)	L6 AR-1254-3	6.370	5.409	2253591	2074858	12.617	16.774 #
29)	L6 AR-1254-4	6.687	5.637	850347	306170	6.117	4.051 #
30)	L6 AR-1254-5	7.139	6.076	5582194	3124671	42.036	27.752 #
31)	L7 AR-1260-1	6.553	5.529	3572162	2288011	31.863	30.376
32)	L7 AR-1260-2	6.836	5.734	5881356	2678064	41.243	29.109 #
33)	L7 AR-1260-3	7.226	5.890	4932814	2455253	46.132	28.165 #
34)	L7 AR-1260-4	7.469	6.391	3466157	2290039	32.180	31.786
35)	L7 AR-1260-5	7.808	6.657	7641587	5440552	33.272	30.508
36)	L8 AR-1262-1	7.226	6.120	4932814	2407606	27.380	21.274
37)	L8 AR-1262-2	7.808	6.657	7641587	5440552	26.279	25.633
38)	L8 AR-1262-3	8.120	6.958	4129633	1564863	21.488	17.949
39)	L8 AR-1262-4	8.201	7.025	3482667	3774052	38.079	23.187 #
40)	L8 AR-1262-5	8.818	7.562	2321750	1540279	22.800	19.571
41)	L9 AR-1268-1	8.120	6.958	4129633	1564863	11.274	6.163 #

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 Acq On : 27 Sep 2022 02:32
 Operator : AJ\MA
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 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 06:15:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092622CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 27 06:09:16 2022
 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

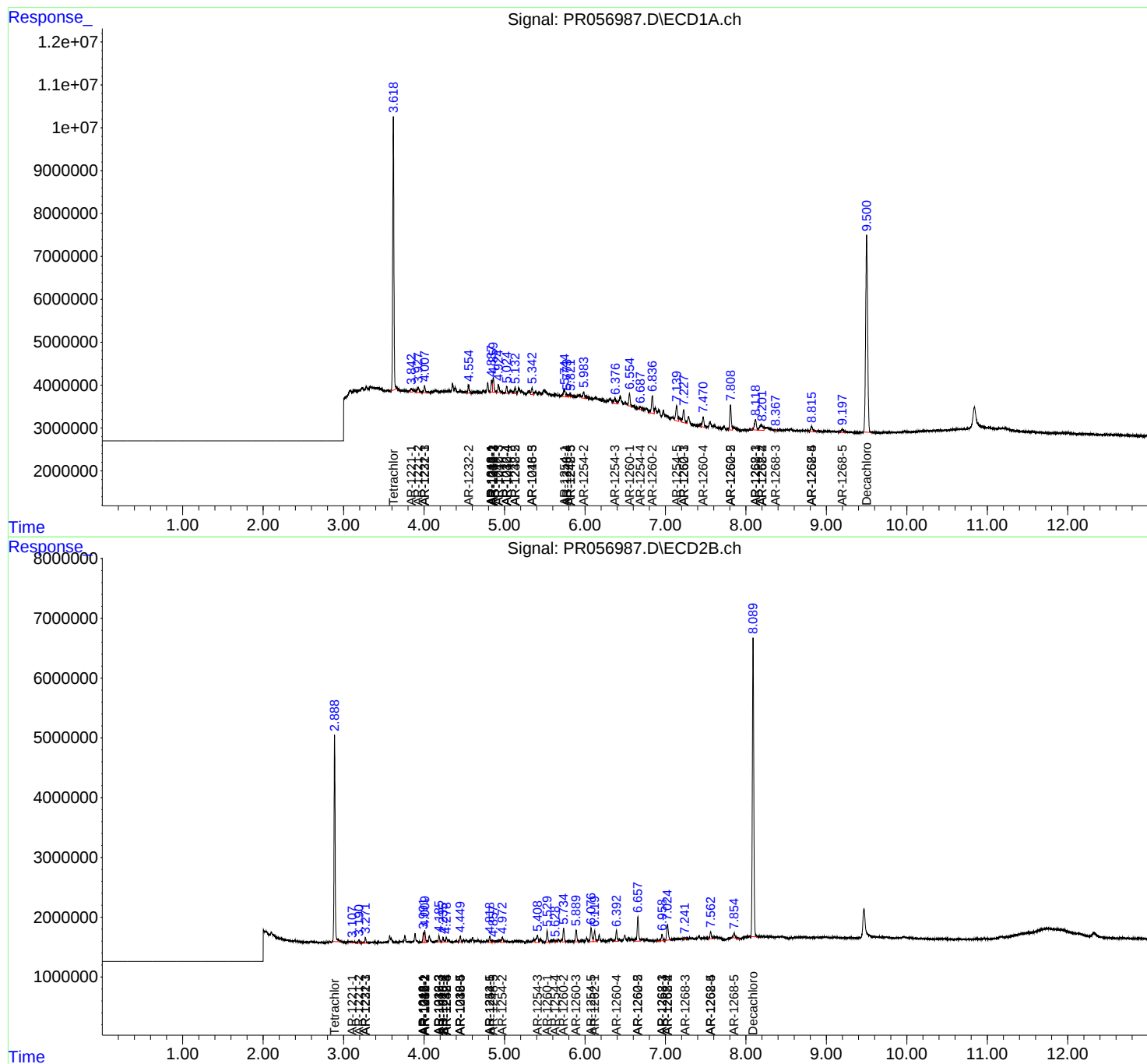
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.201	7.025	3482667	3774052	10.403	15.391 #
43) L9	AR-1268-3	8.366f	7.246	99920	201579	0.351	0.965 #
44) L9	AR-1268-4	8.818	7.562	2321750	1540279	20.115	17.401
45) L9	AR-1268-5	9.197	7.854	1571162	1218285	1.859	1.801

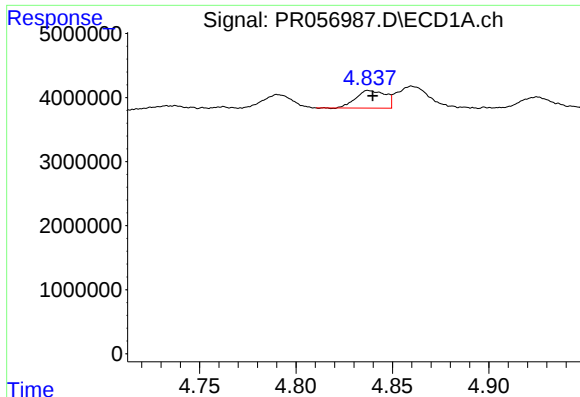
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092622\
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QLast Update : Tue Sep 27 06:09:16 2022
Response via : Initial Calibration
Integrator: ChemStation

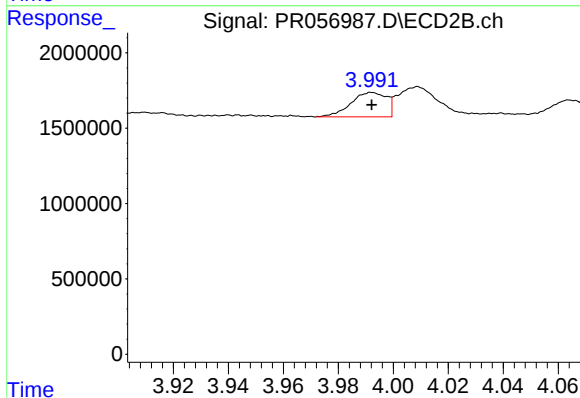
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





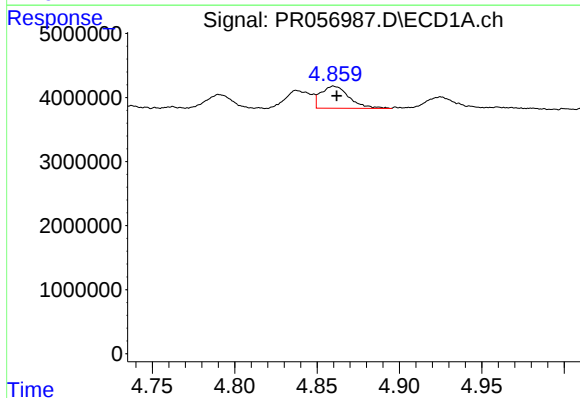
#3 AR-1016-1

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 2902621
Conc: 28.18 ng/ml



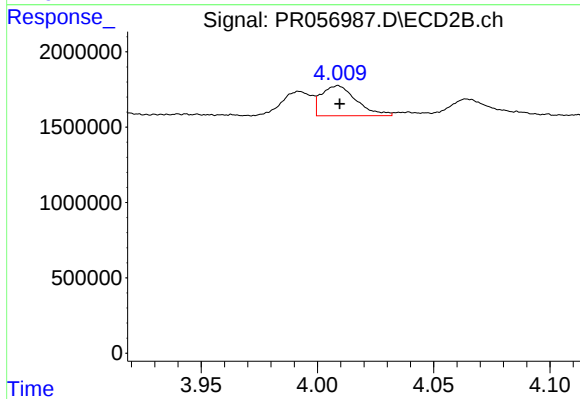
#3 AR-1016-1

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 1451548
Conc: 28.23 ng/ml



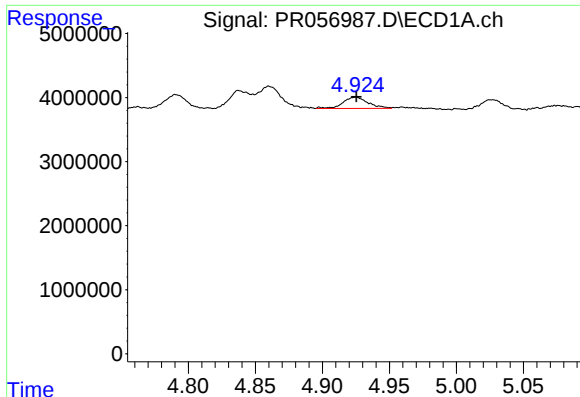
#4 AR-1016-2

R.T.: 4.860 min
Delta R.T.: -0.002 min
Response: 4086791
Conc: 27.22 ng/ml



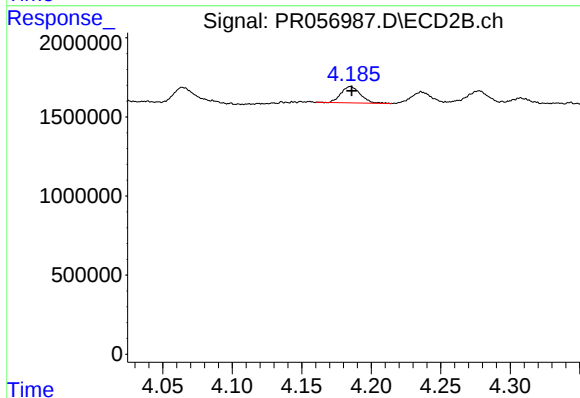
#4 AR-1016-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 2090853
Conc: 26.61 ng/ml



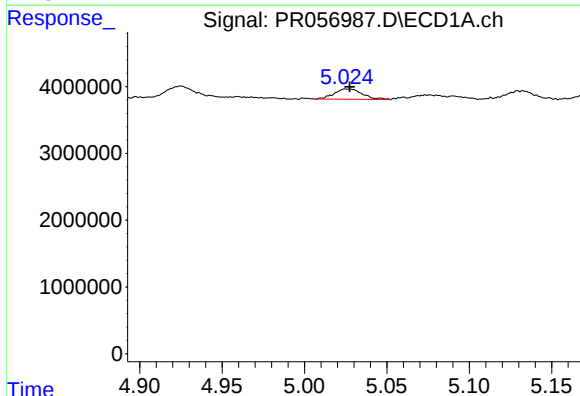
#5 AR-1016-3

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 2284549
Conc: 26.45 ng/ml



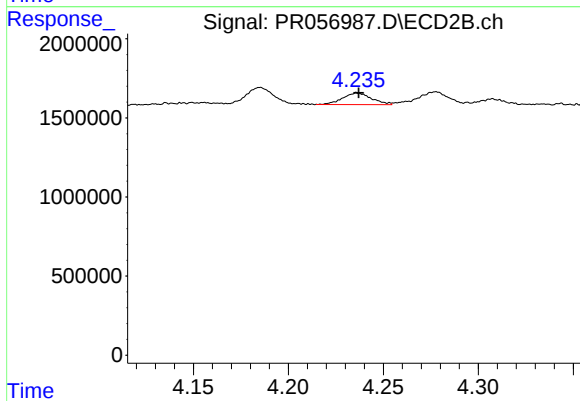
#5 AR-1016-3

R.T.: 4.185 min
Delta R.T.: 0.000 min
Response: 1009964
Conc: 24.49 ng/ml



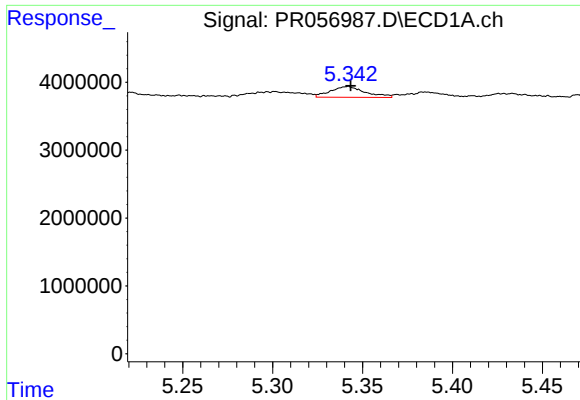
#6 AR-1016-4

R.T.: 5.026 min
Delta R.T.: -0.001 min
Response: 1857738
Conc: 26.69 ng/ml



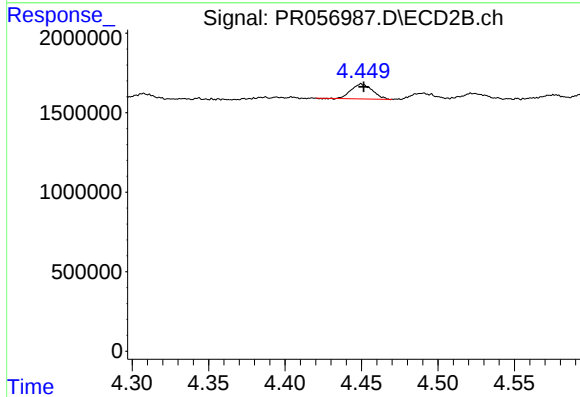
#6 AR-1016-4

R.T.: 4.236 min
Delta R.T.: 0.000 min
Response: 779698
Conc: 27.04 ng/ml



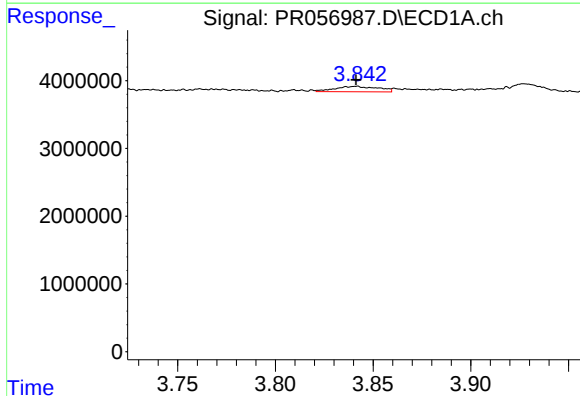
#7 AR-1016-5

R.T.: 5.342 min
Delta R.T.: -0.002 min
Response: 2148643
Conc: 31.35 ng/ml



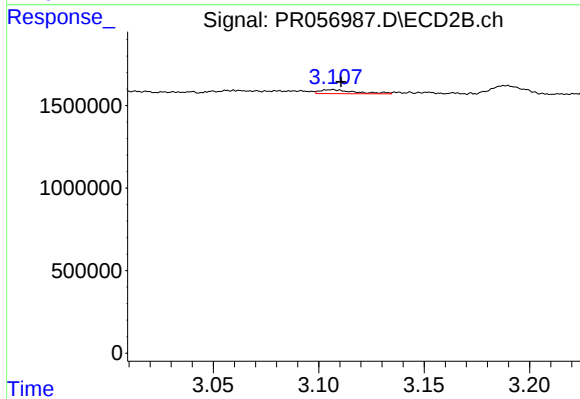
#7 AR-1016-5

R.T.: 4.450 min
Delta R.T.: -0.001 min
Response: 900950
Conc: 23.26 ng/ml



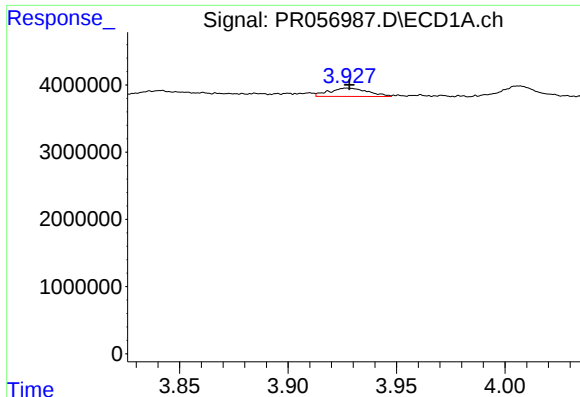
#8 AR-1221-1

R.T.: 3.842 min
Delta R.T.: 0.000 min
Response: 1215651
Conc: 27.16 ng/ml



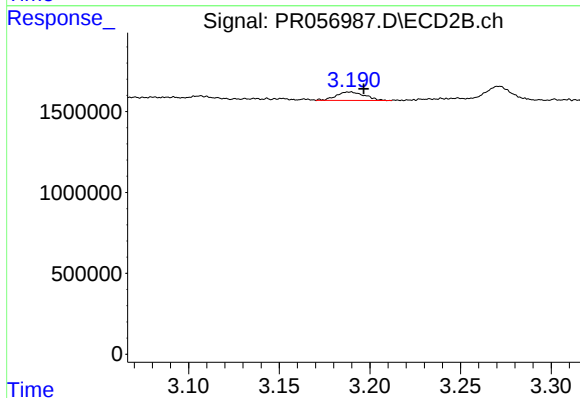
#8 AR-1221-1

R.T.: 3.106 min
Delta R.T.: -0.004 min
Response: 272623
Conc: 13.18 ng/ml



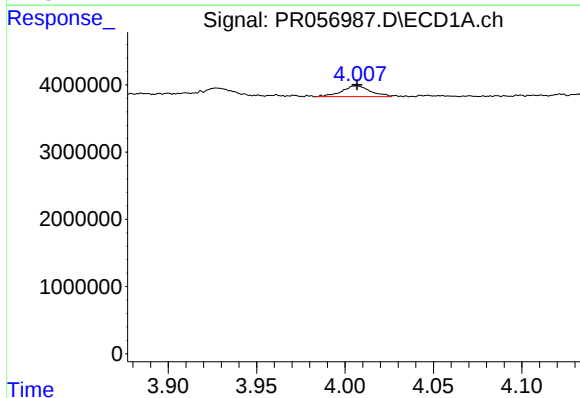
#9 AR-1221-2

R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 1557006
Conc: 51.39 ng/ml



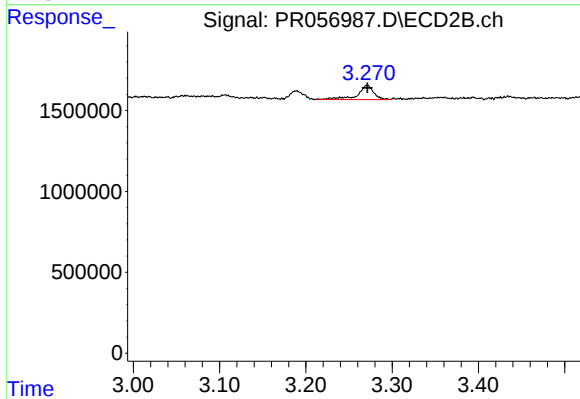
#9 AR-1221-2

R.T.: 3.189 min
Delta R.T.: -0.008 min
Response: 578964
Conc: 40.21 ng/ml



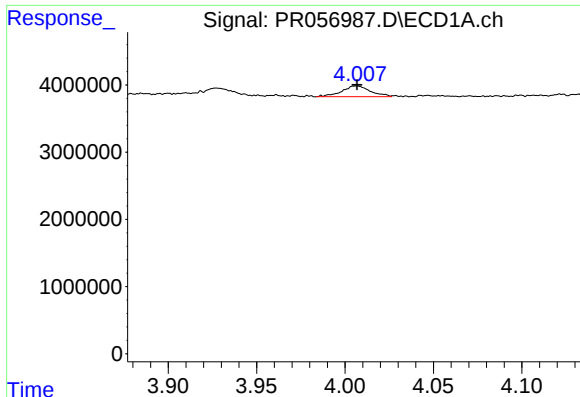
#10 AR-1221-3

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 1826564
Conc: 18.79 ng/ml



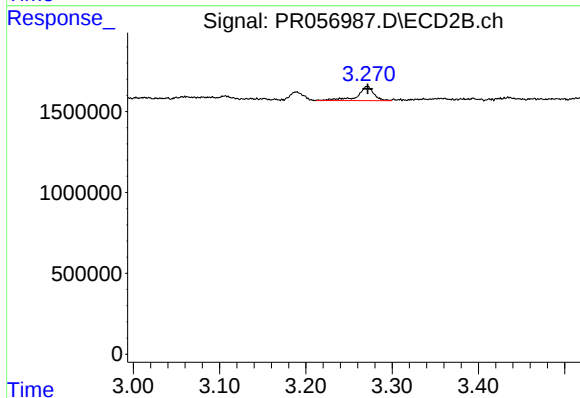
#10 AR-1221-3

R.T.: 3.271 min
Delta R.T.: 0.000 min
Response: 1157986
Conc: 23.30 ng/ml



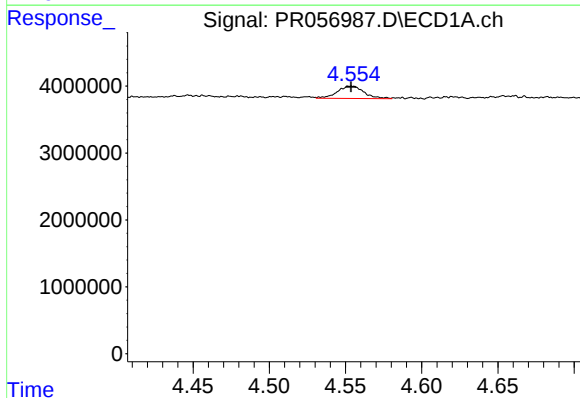
#11 AR-1232-1

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 1826564
Conc: 21.87 ng/ml



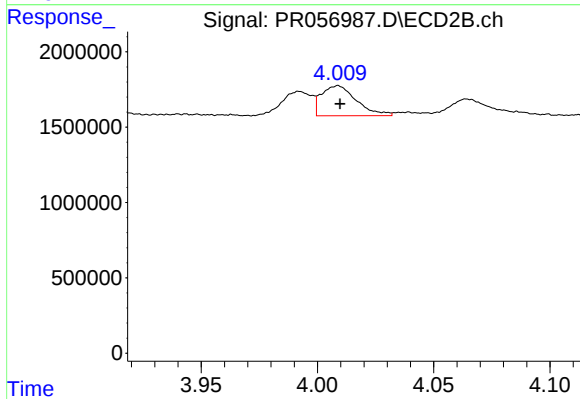
#11 AR-1232-1

R.T.: 3.271 min
Delta R.T.: 0.000 min
Response: 1157986
Conc: 26.91 ng/ml



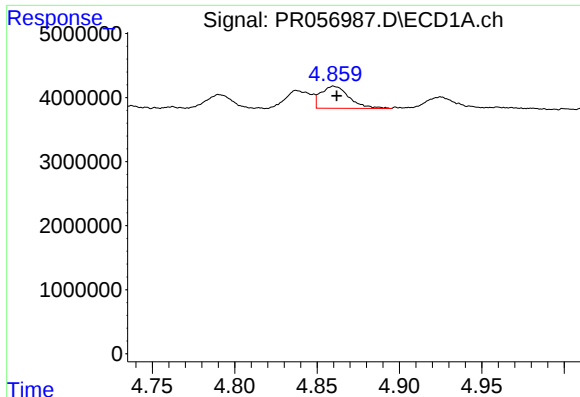
#12 AR-1232-2

R.T.: 4.554 min
Delta R.T.: 0.000 min
Response: 2262839
Conc: 60.50 ng/ml



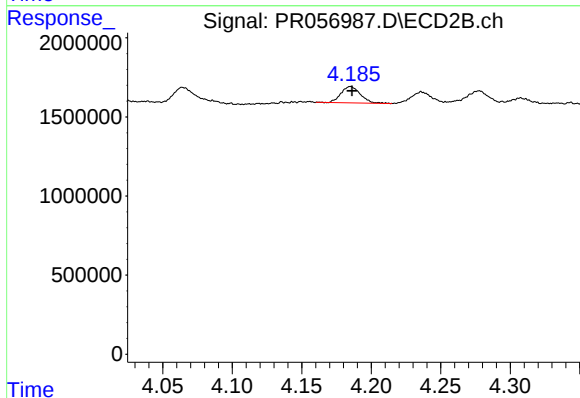
#12 AR-1232-2

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 2090853
Conc: 53.86 ng/ml



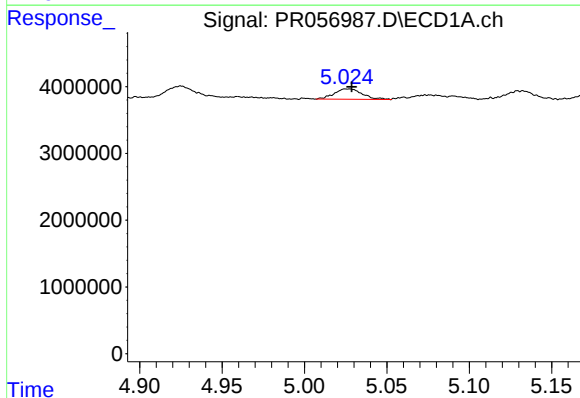
#13 AR-1232-3

R.T.: 4.860 min
Delta R.T.: -0.002 min
Response: 4086791
Conc: 56.64 ng/ml



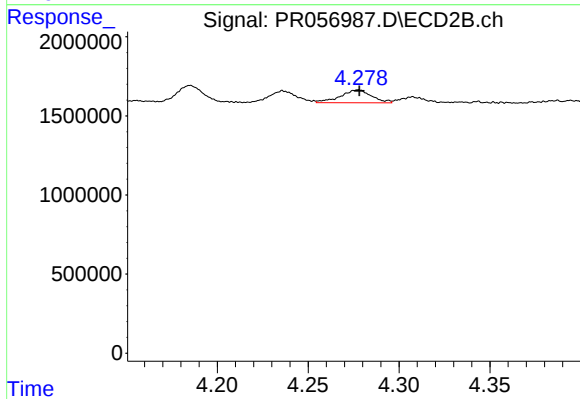
#13 AR-1232-3

R.T.: 4.185 min
Delta R.T.: -0.001 min
Response: 1009964
Conc: 51.23 ng/ml



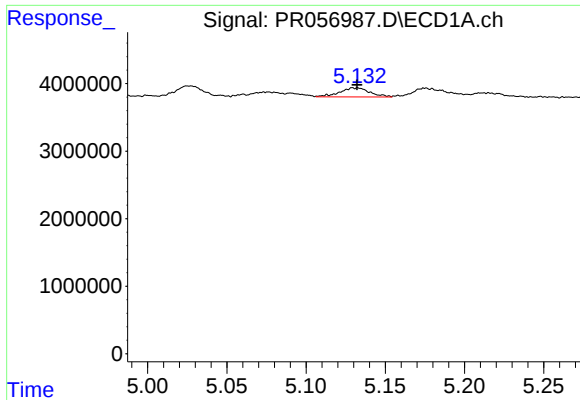
#14 AR-1232-4

R.T.: 5.026 min
Delta R.T.: -0.002 min
Response: 1857738
Conc: 54.82 ng/ml



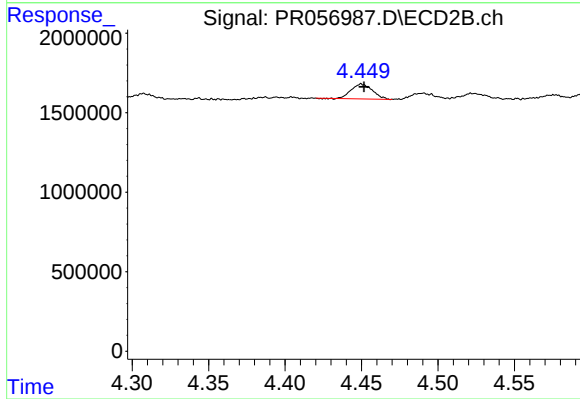
#14 AR-1232-4

R.T.: 4.278 min
Delta R.T.: 0.000 min
Response: 969855
Conc: 60.00 ng/ml



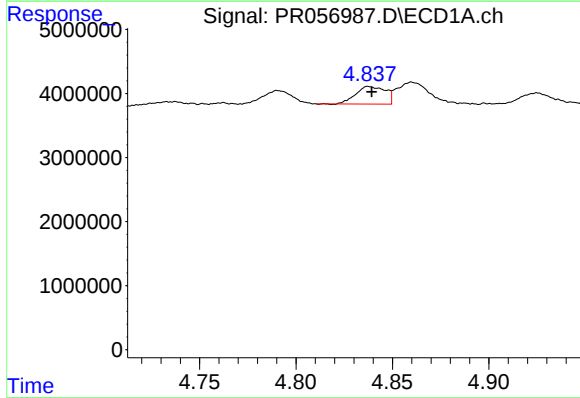
#15 AR-1232-5

R.T.: 5.131 min
Delta R.T.: -0.001 min
Response: 1751264
Conc: 70.35 ng/ml



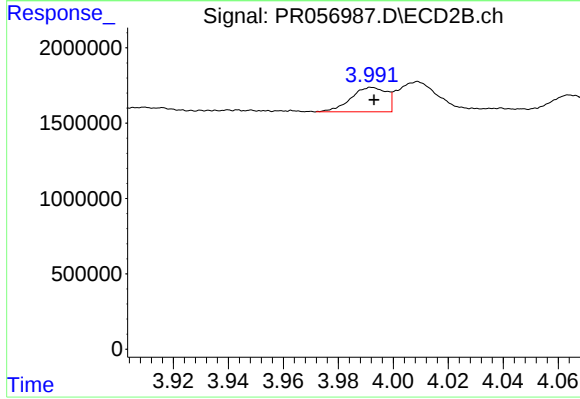
#15 AR-1232-5

R.T.: 4.450 min
Delta R.T.: -0.002 min
Response: 900950
Conc: 49.25 ng/ml



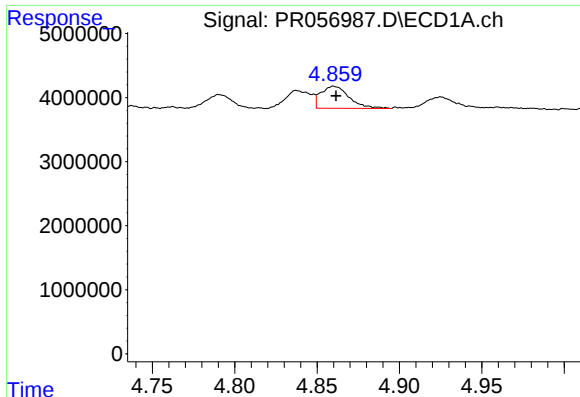
#16 AR-1242-1

R.T.: 4.838 min
Delta R.T.: -0.001 min
Response: 2902621
Conc: 32.45 ng/ml



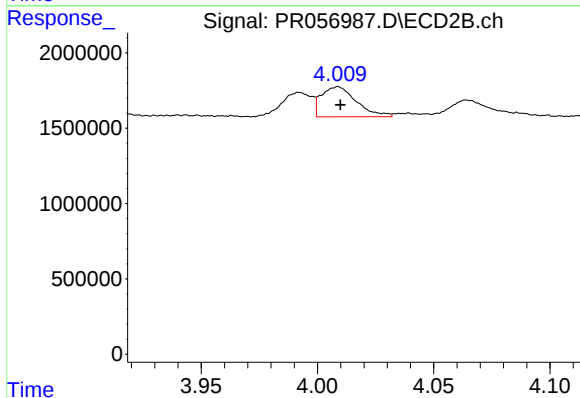
#16 AR-1242-1

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 1451548
Conc: 33.12 ng/ml



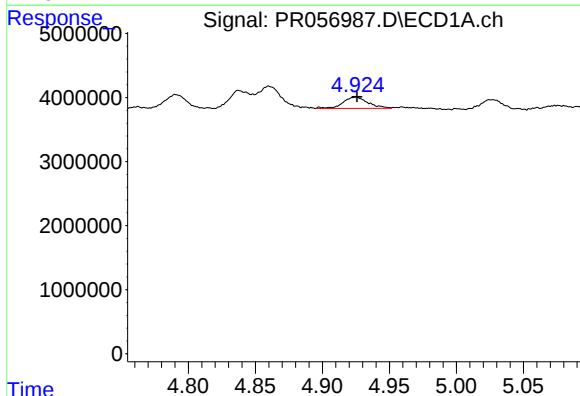
#17 AR-1242-2

R.T.: 4.860 min
Delta R.T.: -0.001 min
Response: 4086791
Conc: 31.05 ng/ml



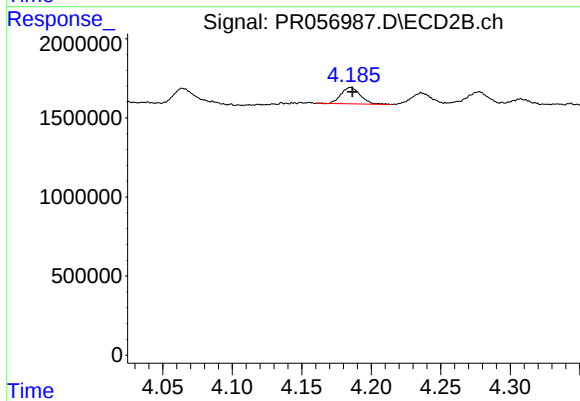
#17 AR-1242-2

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 2090853
Conc: 30.66 ng/ml



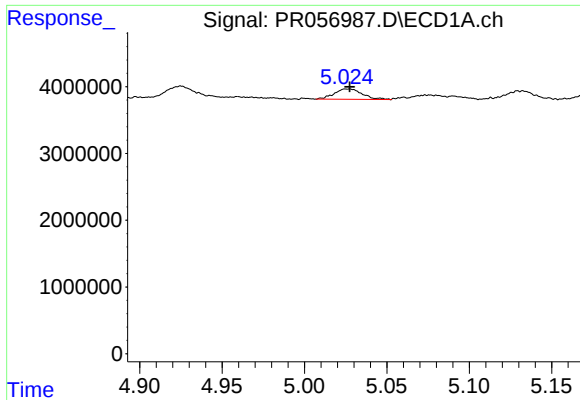
#18 AR-1242-3

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 2284549
Conc: 30.23 ng/ml



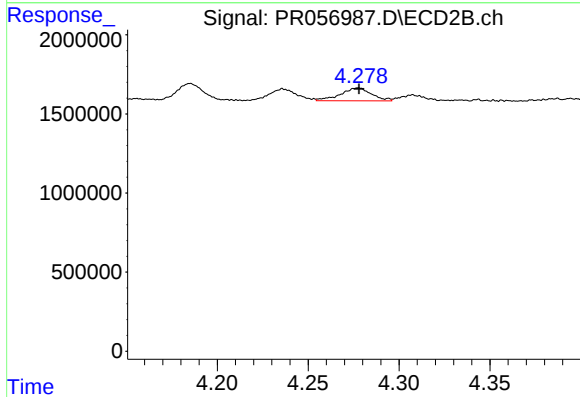
#18 AR-1242-3

R.T.: 4.185 min
Delta R.T.: -0.001 min
Response: 1009964
Conc: 27.96 ng/ml



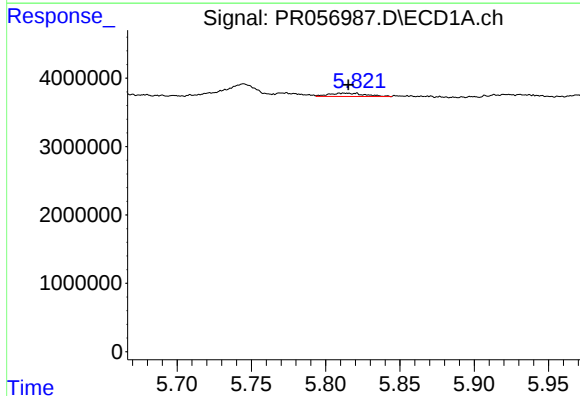
#19 AR-1242-4

R.T.: 5.026 min
Delta R.T.: -0.001 min
Response: 1857738
Conc: 29.51 ng/ml



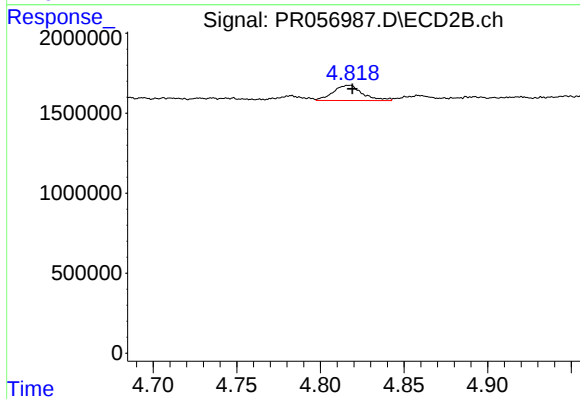
#19 AR-1242-4

R.T.: 4.278 min
Delta R.T.: 0.000 min
Response: 969855
Conc: 30.42 ng/ml



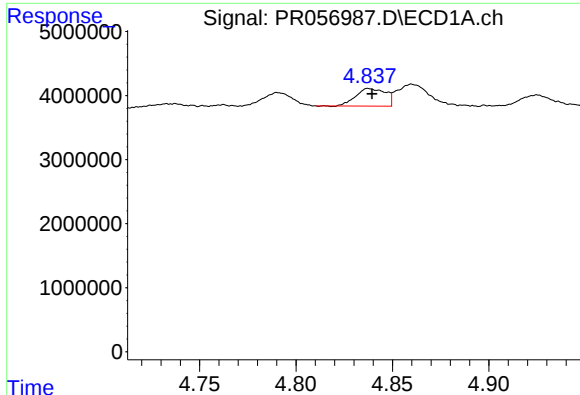
#20 AR-1242-5

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 827410
Conc: 13.17 ng/ml



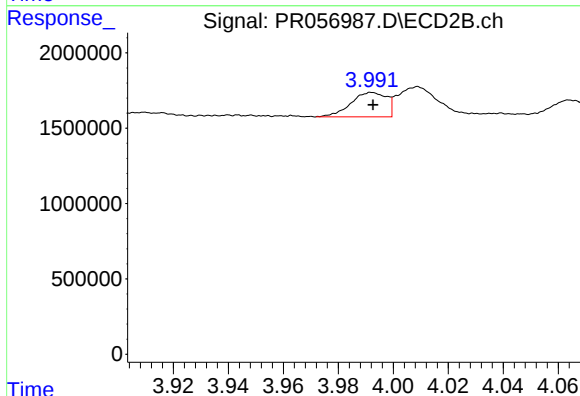
#20 AR-1242-5

R.T.: 4.817 min
Delta R.T.: -0.002 min
Response: 1160956
Conc: 28.31 ng/ml



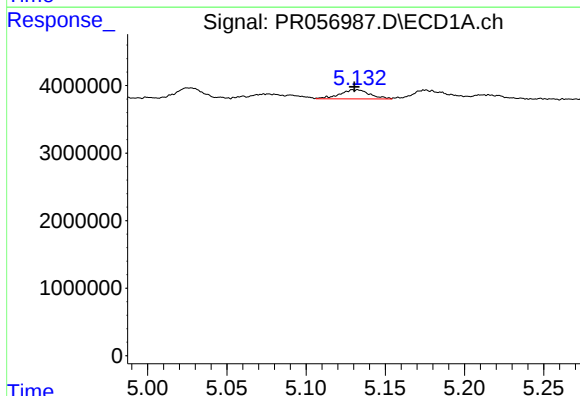
#21 AR-1248-1

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 2902621
Conc: 42.19 ng/ml



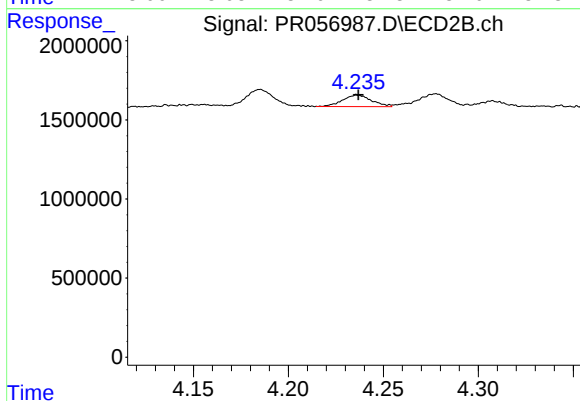
#21 AR-1248-1

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 1451548
Conc: 42.74 ng/ml



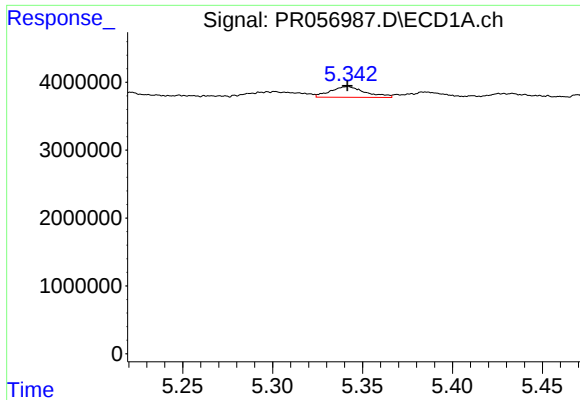
#22 AR-1248-2

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 1751264
Conc: 19.54 ng/ml



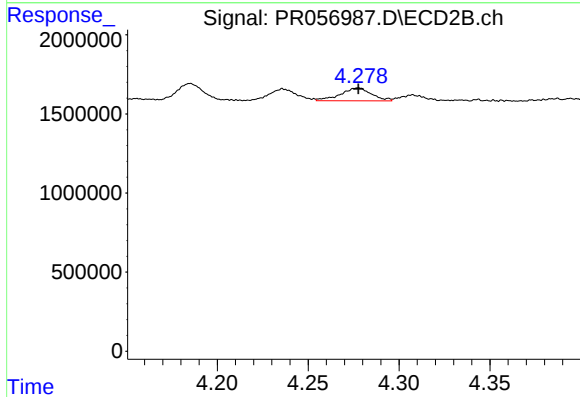
#22 AR-1248-2

R.T.: 4.236 min
Delta R.T.: 0.000 min
Response: 779698
Conc: 16.78 ng/ml



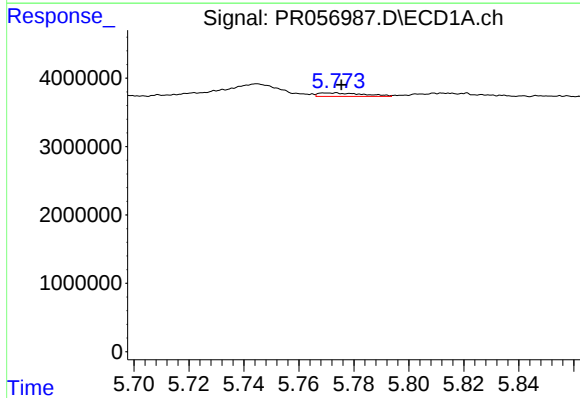
#23 AR-1248-3

R.T.: 5.342 min
Delta R.T.: 0.000 min
Response: 2148643
Conc: 20.47 ng/ml



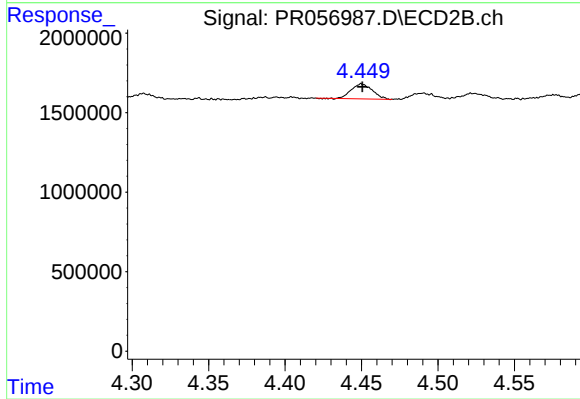
#23 AR-1248-3

R.T.: 4.278 min
Delta R.T.: 0.000 min
Response: 969855
Conc: 20.05 ng/ml



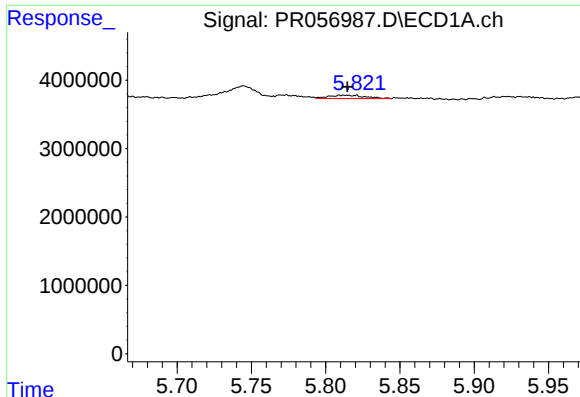
#24 AR-1248-4

R.T.: 5.772 min
Delta R.T.: -0.004 min
Response: 589218
Conc: 5.23 ng/ml



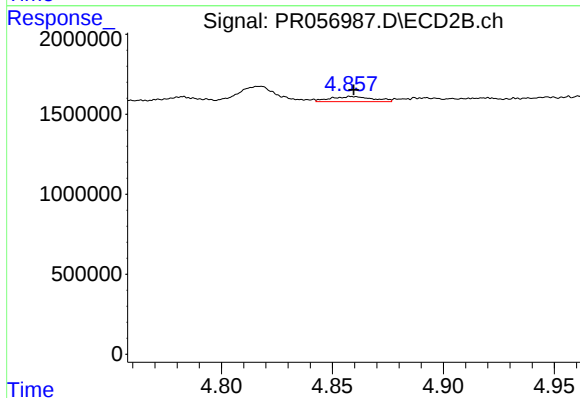
#24 AR-1248-4

R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 900950
Conc: 15.39 ng/ml



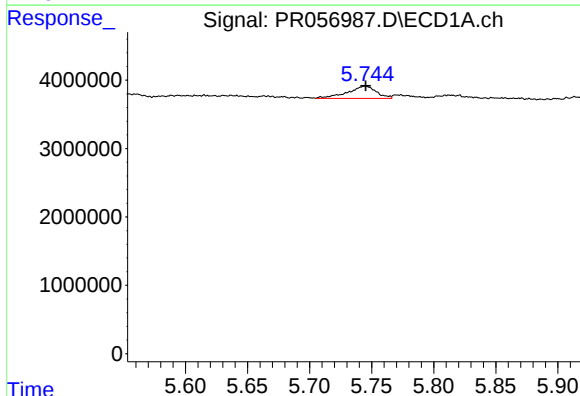
#25 AR-1248-5

R.T.: 5.812 min
Delta R.T.: -0.002 min
Response: 827410
Conc: 7.57 ng/ml



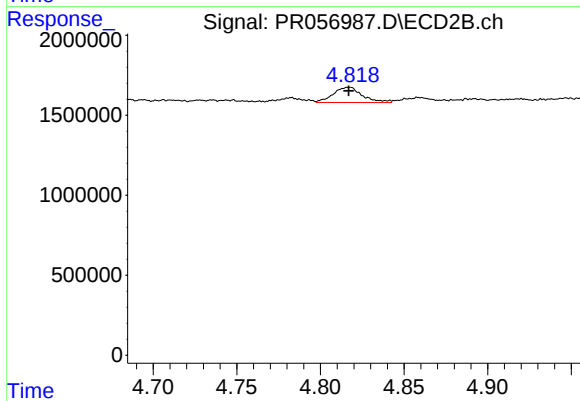
#25 AR-1248-5

R.T.: 4.859 min
Delta R.T.: 0.000 min
Response: 426688
Conc: 7.17 ng/ml



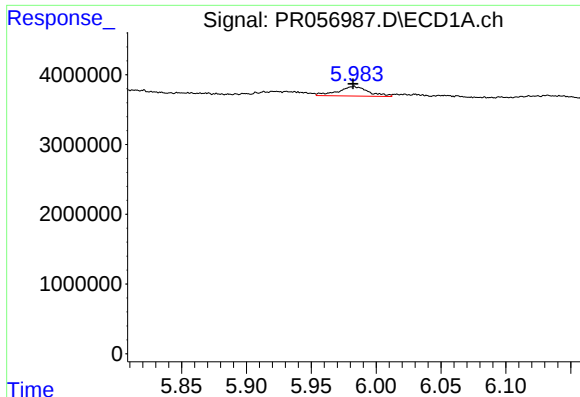
#26 AR-1254-1

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 2912209
Conc: 24.11 ng/ml



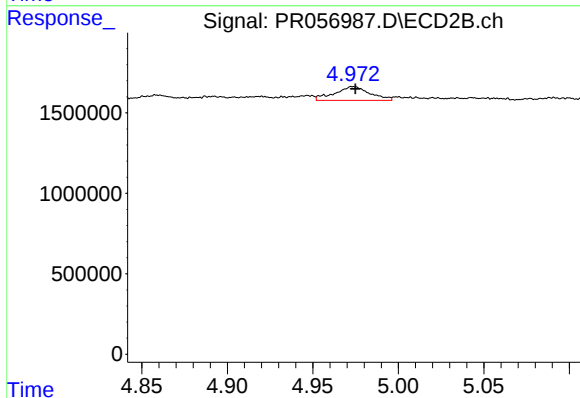
#26 AR-1254-1

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 1160956
Conc: 13.22 ng/ml



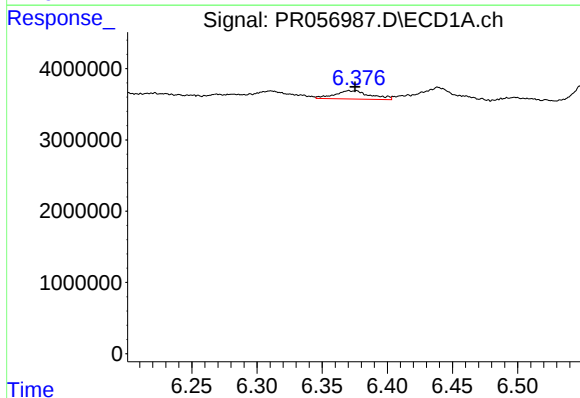
#27 AR-1254-2

R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 2241886
Conc: 12.42 ng/ml



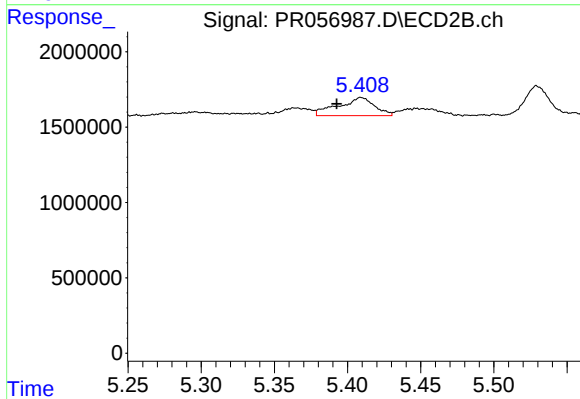
#27 AR-1254-2

R.T.: 4.974 min
Delta R.T.: -0.001 min
Response: 1236925
Conc: 16.43 ng/ml



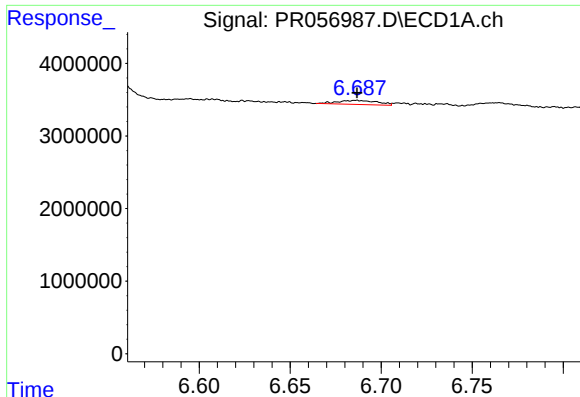
#28 AR-1254-3

R.T.: 6.370 min
Delta R.T.: -0.005 min
Response: 2253591
Conc: 12.62 ng/ml



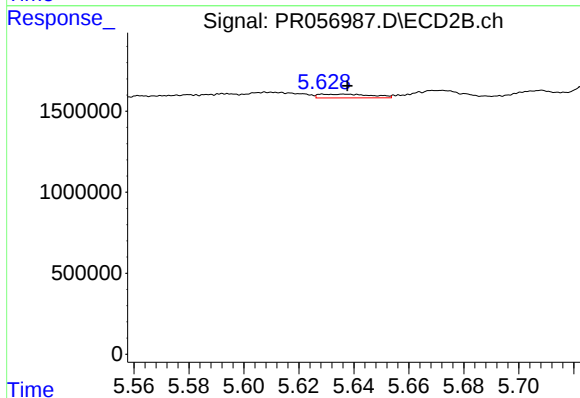
#28 AR-1254-3

R.T.: 5.409 min
Delta R.T.: 0.017 min
Response: 2074858
Conc: 16.77 ng/ml



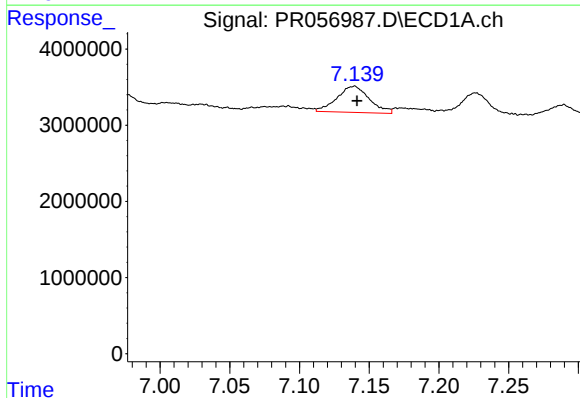
#29 AR-1254-4

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 850347
Conc: 6.12 ng/ml



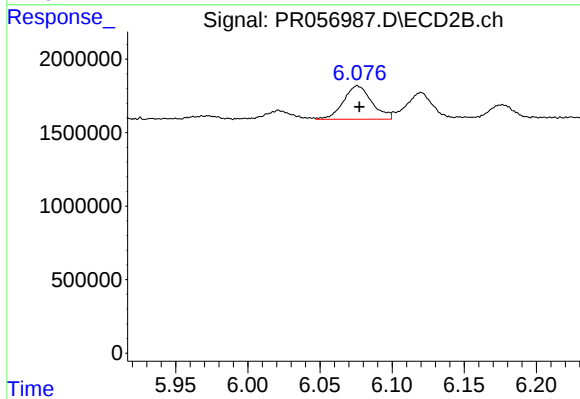
#29 AR-1254-4

R.T.: 5.637 min
Delta R.T.: 0.000 min
Response: 306170
Conc: 4.05 ng/ml



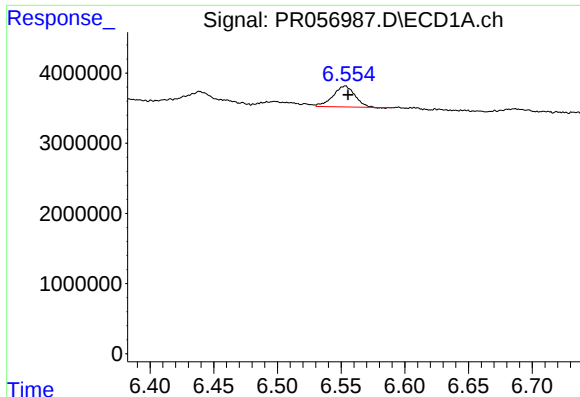
#30 AR-1254-5

R.T.: 7.139 min
Delta R.T.: -0.002 min
Response: 5582194
Conc: 42.04 ng/ml



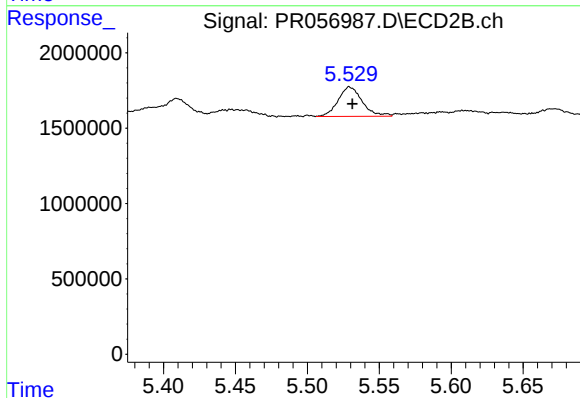
#30 AR-1254-5

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 3124671
Conc: 27.75 ng/ml



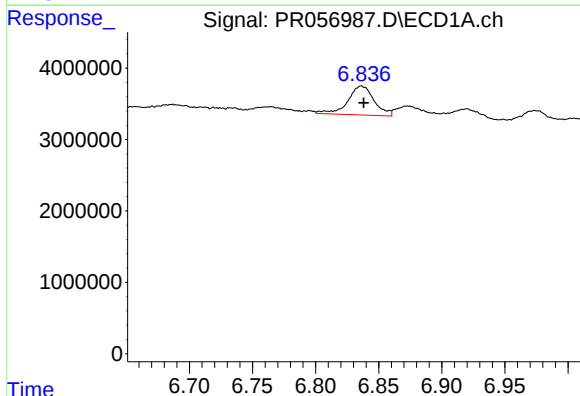
#31 AR-1260-1

R.T.: 6.553 min
Delta R.T.: -0.002 min
Response: 3572162
Conc: 31.86 ng/ml



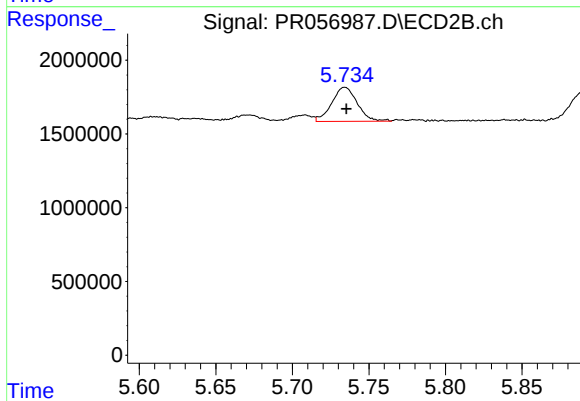
#31 AR-1260-1

R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 2288011
Conc: 30.38 ng/ml



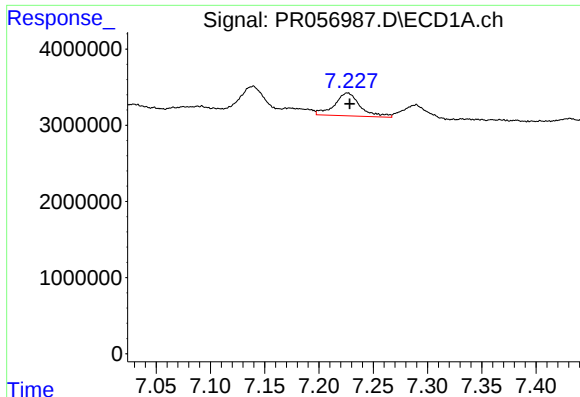
#32 AR-1260-2

R.T.: 6.836 min
Delta R.T.: -0.002 min
Response: 5881356
Conc: 41.24 ng/ml



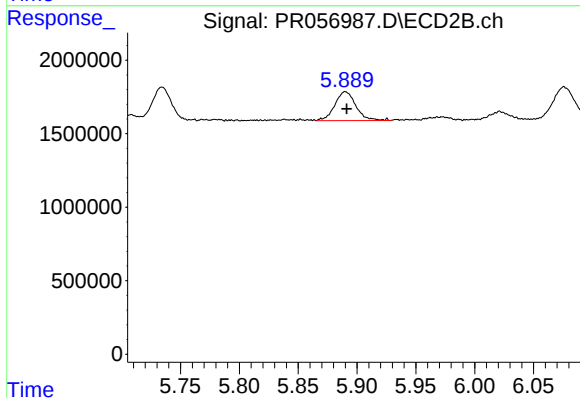
#32 AR-1260-2

R.T.: 5.734 min
Delta R.T.: -0.001 min
Response: 2678064
Conc: 29.11 ng/ml



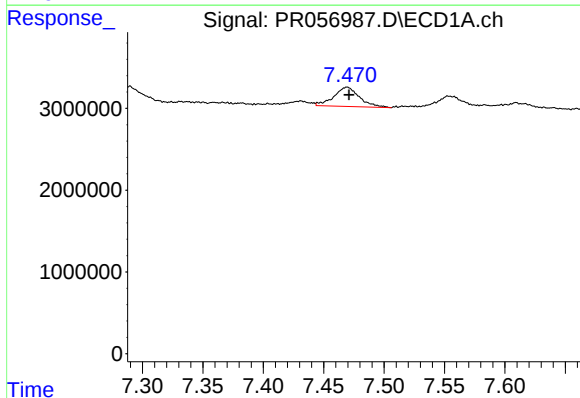
#33 AR-1260-3

R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 4932814
Conc: 46.13 ng/ml



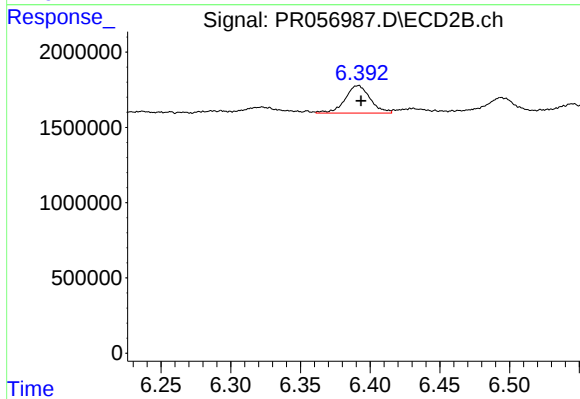
#33 AR-1260-3

R.T.: 5.890 min
Delta R.T.: -0.001 min
Response: 2455253
Conc: 28.17 ng/ml



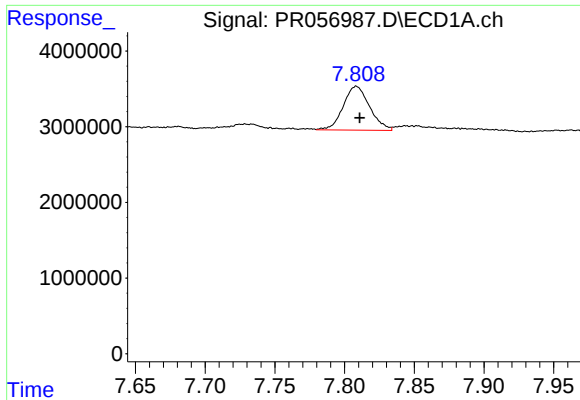
#34 AR-1260-4

R.T.: 7.469 min
Delta R.T.: -0.002 min
Response: 3466157
Conc: 32.18 ng/ml



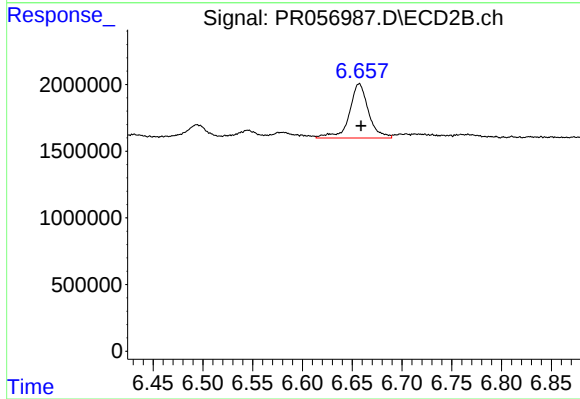
#34 AR-1260-4

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 2290039
Conc: 31.79 ng/ml



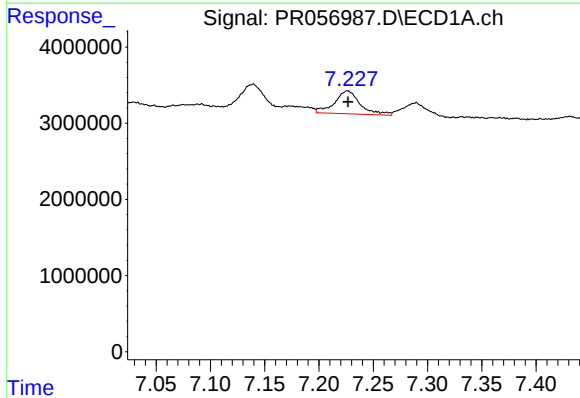
#35 AR-1260-5

R.T.: 7.808 min
Delta R.T.: -0.003 min
Response: 7641587
Conc: 33.27 ng/ml



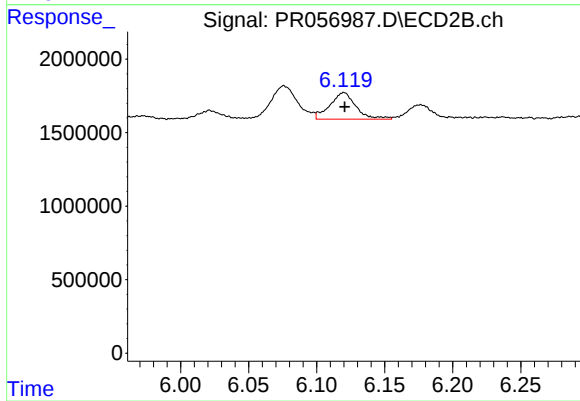
#35 AR-1260-5

R.T.: 6.657 min
Delta R.T.: -0.002 min
Response: 5440552
Conc: 30.51 ng/ml



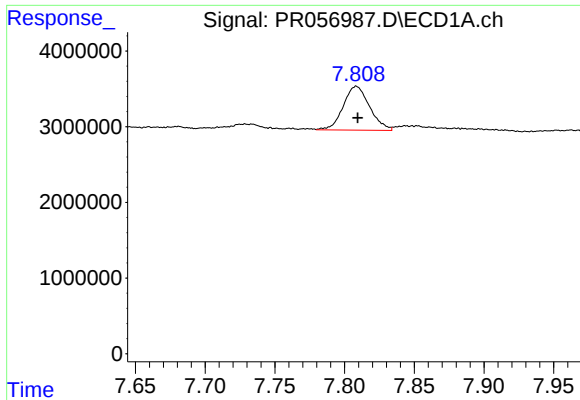
#36 AR-1262-1

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 4932814
Conc: 27.38 ng/ml



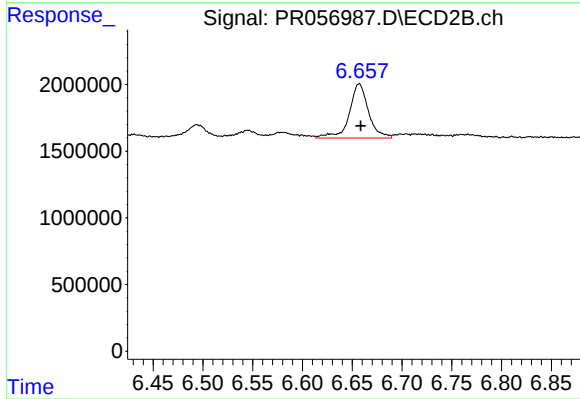
#36 AR-1262-1

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 2407606
Conc: 21.27 ng/ml



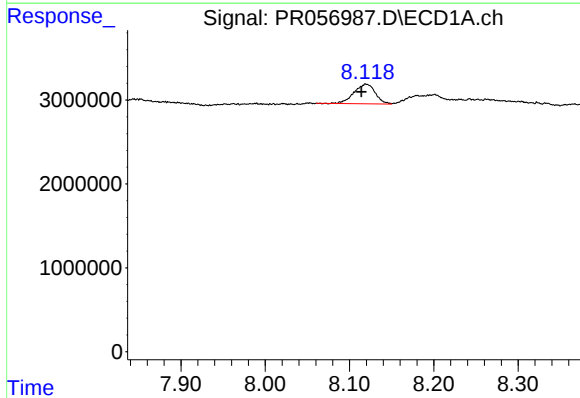
#37 AR-1262-2

R.T.: 7.808 min
Delta R.T.: -0.001 min
Response: 7641587
Conc: 26.28 ng/ml



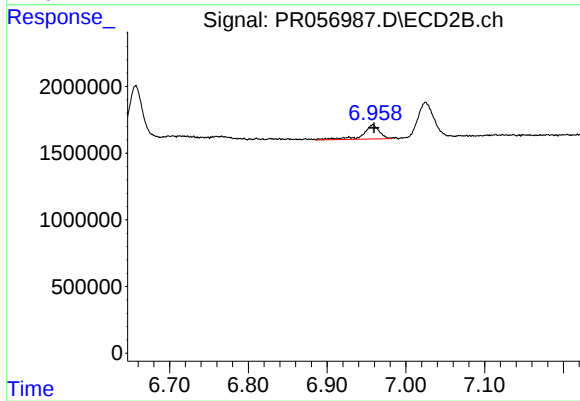
#37 AR-1262-2

R.T.: 6.657 min
Delta R.T.: -0.002 min
Response: 5440552
Conc: 25.63 ng/ml



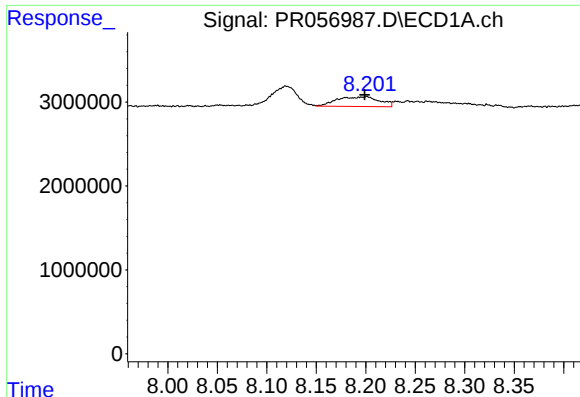
#38 AR-1262-3

R.T.: 8.120 min
Delta R.T.: 0.006 min
Response: 4129633
Conc: 21.49 ng/ml



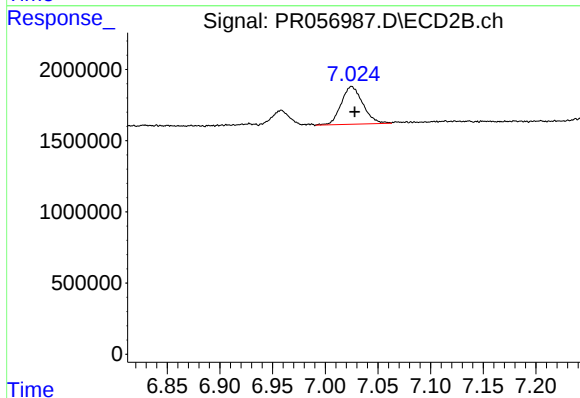
#38 AR-1262-3

R.T.: 6.958 min
Delta R.T.: -0.001 min
Response: 1564863
Conc: 17.95 ng/ml



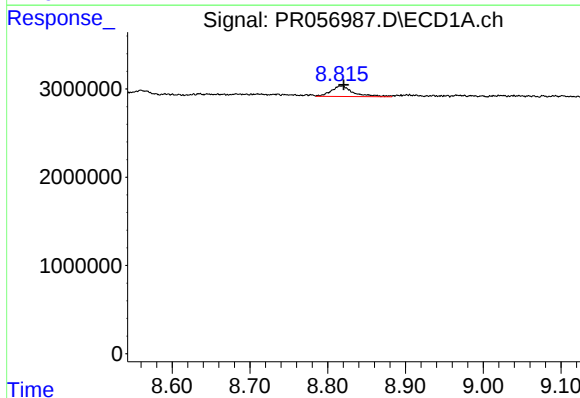
#39 AR-1262-4

R.T.: 8.201 min
Delta R.T.: 0.002 min
Response: 3482667
Conc: 38.08 ng/ml



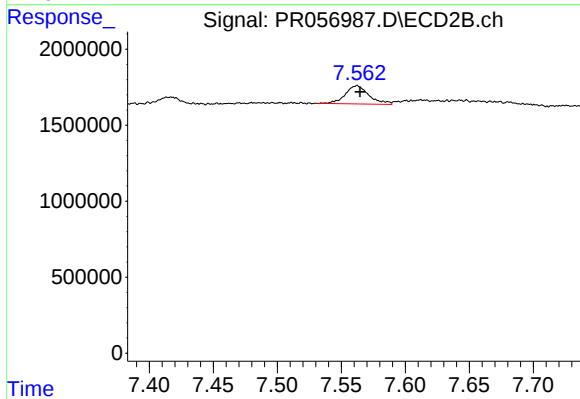
#39 AR-1262-4

R.T.: 7.025 min
Delta R.T.: -0.003 min
Response: 3774052
Conc: 23.19 ng/ml



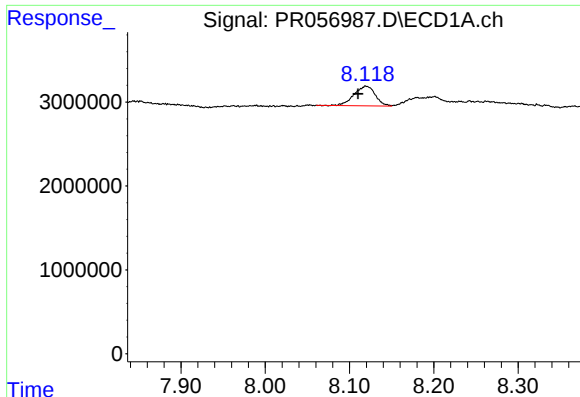
#40 AR-1262-5

R.T.: 8.818 min
Delta R.T.: -0.002 min
Response: 2321750
Conc: 22.80 ng/ml



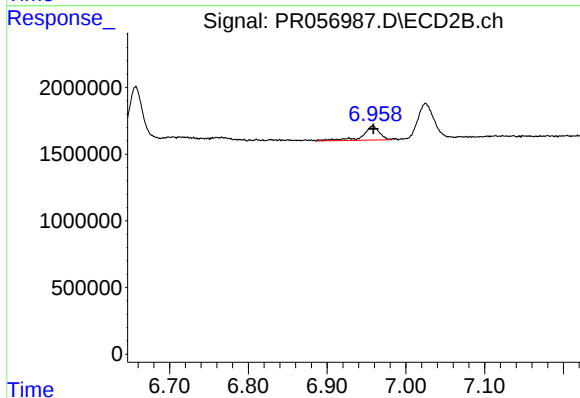
#40 AR-1262-5

R.T.: 7.562 min
Delta R.T.: -0.002 min
Response: 1540279
Conc: 19.57 ng/ml



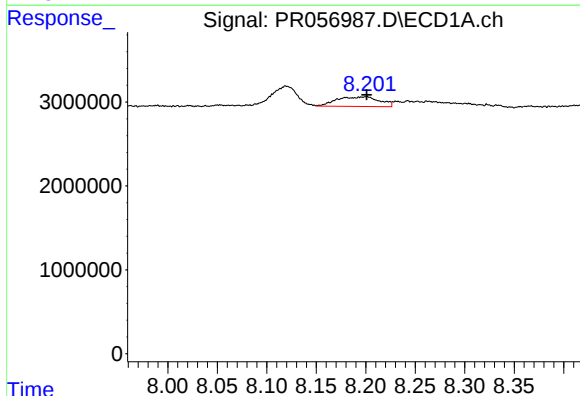
#41 AR-1268-1

R.T.: 8.120 min
Delta R.T.: 0.009 min
Response: 4129633
Conc: 11.27 ng/ml



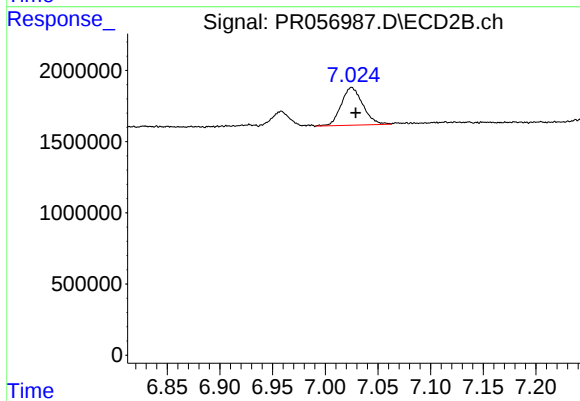
#41 AR-1268-1

R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 1564863
Conc: 6.16 ng/ml



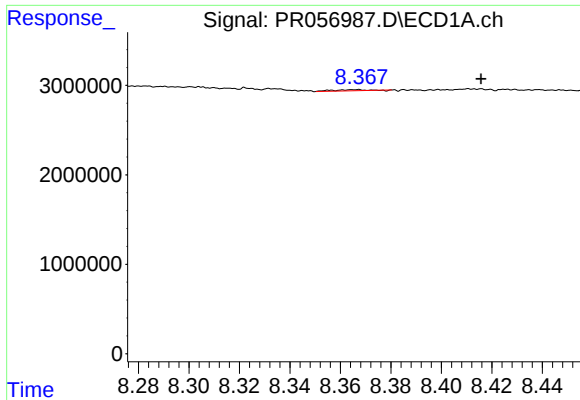
#42 AR-1268-2

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 3482667
Conc: 10.40 ng/ml



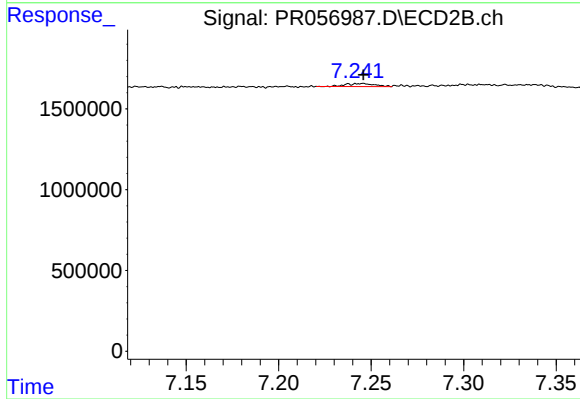
#42 AR-1268-2

R.T.: 7.025 min
Delta R.T.: -0.004 min
Response: 3774052
Conc: 15.39 ng/ml



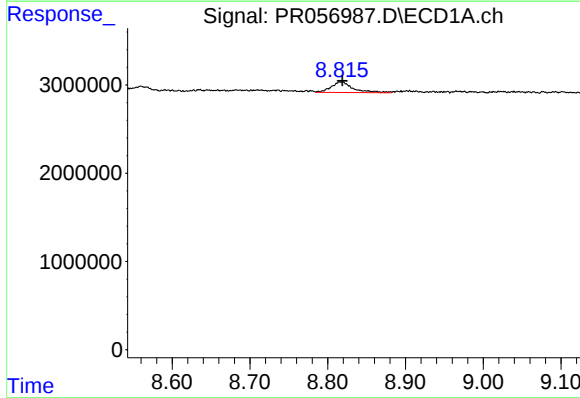
#43 AR-1268-3

R.T.: 8.366 min
Delta R.T.: -0.049 min
Response: 99920
Conc: 0.35 ng/ml



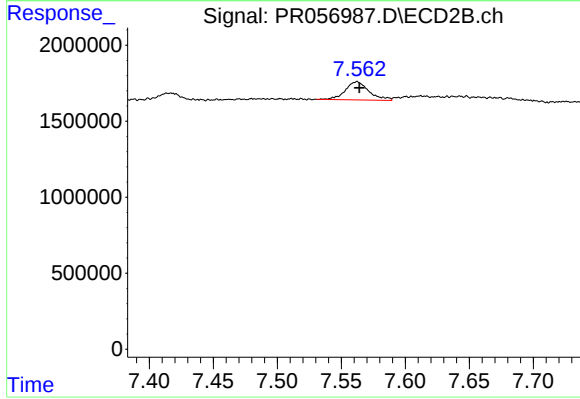
#43 AR-1268-3

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 201579
Conc: 0.96 ng/ml



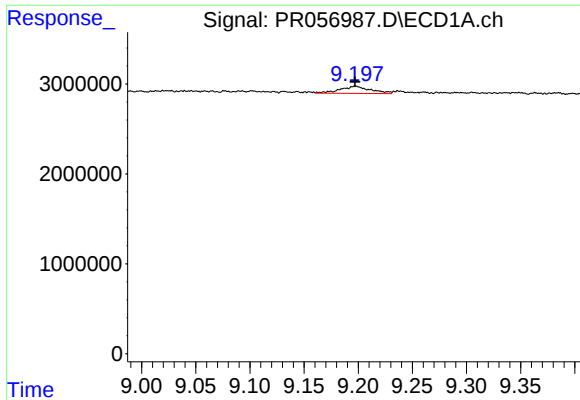
#44 AR-1268-4

R.T.: 8.818 min
Delta R.T.: 0.000 min
Response: 2321750
Conc: 20.12 ng/ml



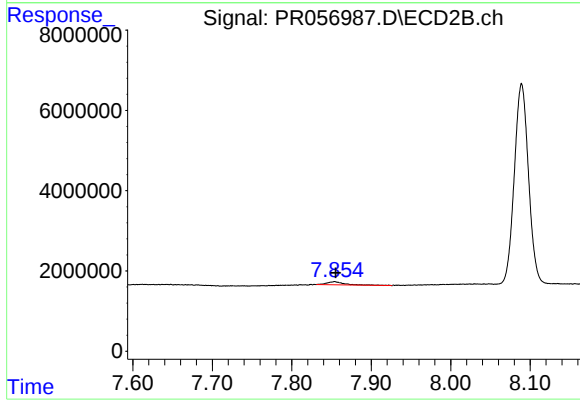
#44 AR-1268-4

R.T.: 7.562 min
Delta R.T.: -0.002 min
Response: 1540279
Conc: 17.40 ng/ml



#45 AR-1268-5

R.T.: 9.197 min
Delta R.T.: 0.000 min
Response: 1571162
Conc: 1.86 ng/ml



#45 AR-1268-5

R.T.: 7.854 min
Delta R.T.: -0.002 min
Response: 1218285
Conc: 1.80 ng/ml