

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 14:35
 Operator : AJ\MA
 Sample : P2547-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:33:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.651	2.892	108.0E6	76033909	17.604	16.330
2)	SA Decachlor...	9.533	8.122	52105865	80763036	40.129	36.274
Target Compounds							
3)	L1 AR-1016-1	4.882	3.994	4314045	159240	26.896	1.061 #
4)	L1 AR-1016-2	4.904	4.019	3541657	254685	13.794	1.149 #
5)	L1 AR-1016-3	4.958	4.199	14016119	703429	81.425	5.709 #
6)	L1 AR-1016-4	5.059	4.243	3866995	2142352	29.155	20.513 #
7)	L1 AR-1016-5	5.422f	4.466	895223	3309268	6.633	24.986 #
8)	L2 AR-1221-1	3.856	3.108	1027038	137553	15.740	2.477 #
9)	L2 AR-1221-2	3.961	3.194	1737492	1443230	37.226	36.055
10)	L2 AR-1221-3	0.000	3.283	0	527889	N.D.	4.183 #
11)	L3 AR-1232-1	0.000	3.283	0	527889	N.D.	4.933 #
12)	L3 AR-1232-2	4.583	4.019	6697915	254685	94.270	2.458 #
13)	L3 AR-1232-3	4.904	4.199	3541657	703429	30.996	12.721 #
14)	L3 AR-1232-4	5.059	4.290	3866995	2535343	66.819	49.595 #
15)	L3 AR-1232-5	5.160	4.466	2258719	3309268	50.754	59.748
16)	L4 AR-1242-1	4.882	3.994	4314045	159240	34.975	1.341 #
17)	L4 AR-1242-2	4.904	4.019	3541657	254685	18.021	1.436 #
18)	L4 AR-1242-3	4.958	4.199	14016119	703429	104.491	7.162 #
19)	L4 AR-1242-4	5.059	4.290	3866995	2535343	37.378	25.597 #
20)	L4 AR-1242-5	5.846	4.830	3931787	8422753	37.372	71.486 #
21)	L5 AR-1248-1	4.882	3.994	4314045	159240	47.473	1.761 #
22)	L5 AR-1248-2	5.160	4.243	2258719	2142352	15.173	15.329
23)	L5 AR-1248-3	5.422f	4.290	895223	2535343	5.241	18.130 #
24)	L5 AR-1248-4	5.801	4.466	4817708	3309268	30.552	19.752 #
25)	L5 AR-1248-5	5.846	4.872	3931787	6262232	22.078	40.533 #
26)	L6 AR-1254-1	5.777	4.830	1701265	8422753	8.925	34.482 #
27)	L6 AR-1254-2	6.011	4.990	8946386	12817698	31.874	59.211 #
28)	L6 AR-1254-3	6.404	5.407	9673317	8029697	36.088	23.609 #
29)	L6 AR-1254-4	6.711	5.653	4599392	4717825	28.550	24.042
30)	L6 AR-1254-5	7.191	6.098	45223861	52760969	235.533	171.318 #
31)	L7 AR-1260-1	6.581	5.549	2511138	19516777	10.298	74.911 #
32)	L7 AR-1260-2	6.852	5.753	18343212	7711288	70.852	25.150 #
33)	L7 AR-1260-3	7.252	5.907	2504758	4422602	12.606	15.087
34)	L7 AR-1260-4	7.480	6.414	3192701	3413785	15.285	13.653
35)	L7 AR-1260-5	7.830	6.678	5234497	6831903	15.293	12.515
36)	L8 AR-1262-1	7.252	6.144	2504758	5270979	9.679	15.902 #
37)	L8 AR-1262-2	7.830	6.678	5234497	6831903	15.093	12.275
38)	L8 AR-1262-3	8.139	6.984	2252332	3315050	9.875	13.890 #
39)	L8 AR-1262-4	8.224	7.048	1651745	8337169	9.151	19.538 #
40)	L8 AR-1262-5	8.845	7.588	2247728	1582891	21.943	8.081 #
41)	L9 AR-1268-1	8.139	6.984	2252332	3315050	5.429	4.982

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Acq On : 22 May 2024 14:35
Operator : AJ\MA
Sample : P2547-09
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:33:05 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

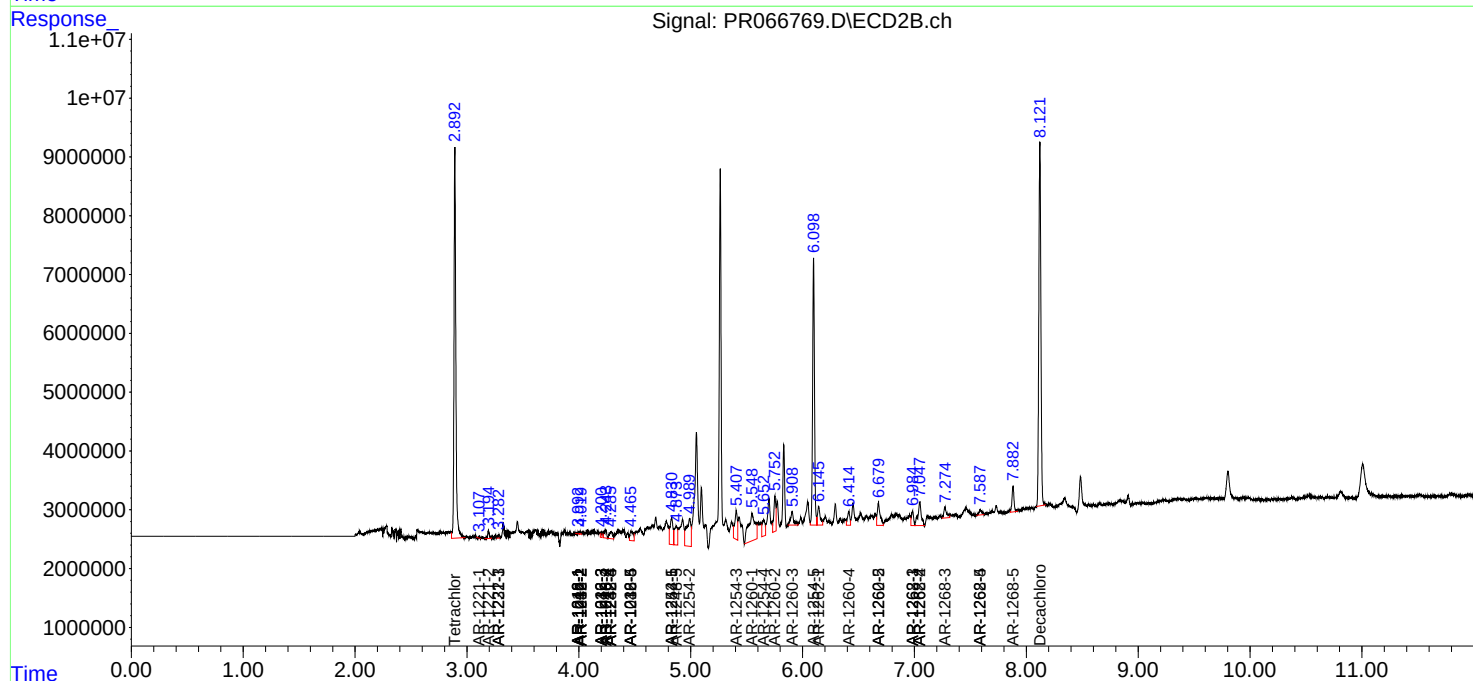
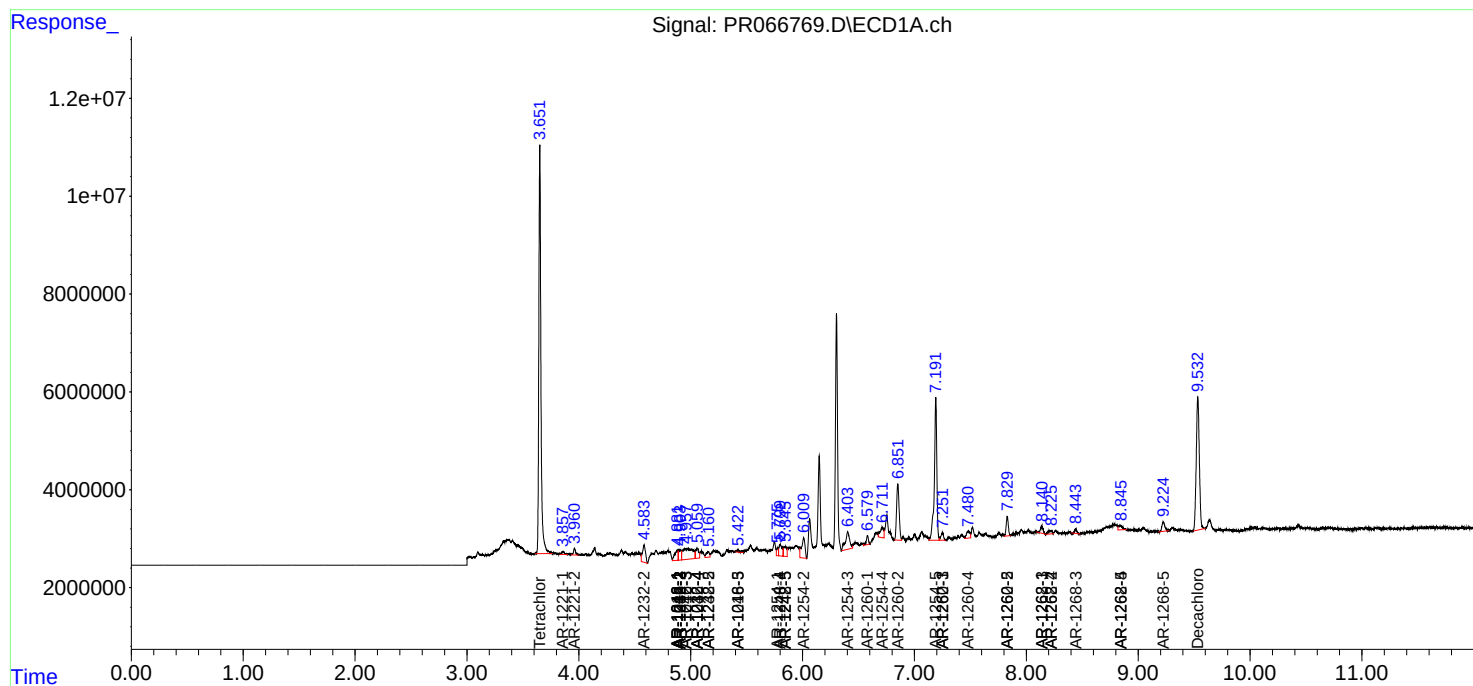
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.224	7.048	1651745	8337169	4.458	13.680 #
43)	L9 AR-1268-3	8.440	7.273	1067982	3285933	3.283	6.144 #
44)	L9 AR-1268-4	8.845	7.588	2247728	1582891	19.792	7.182 #
45)	L9 AR-1268-5	9.224	7.882	3615186	5462791	4.292	3.662

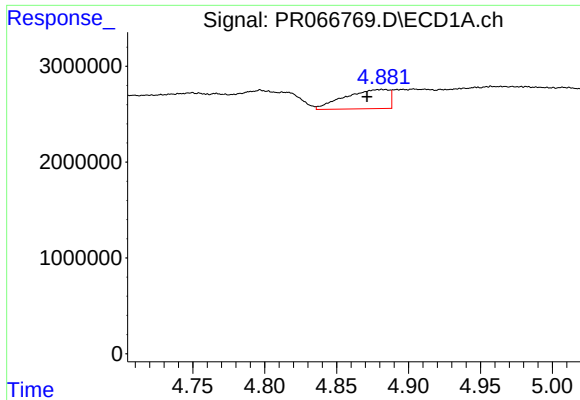
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
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Quant Time: May 22 22:33:05 2024
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Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

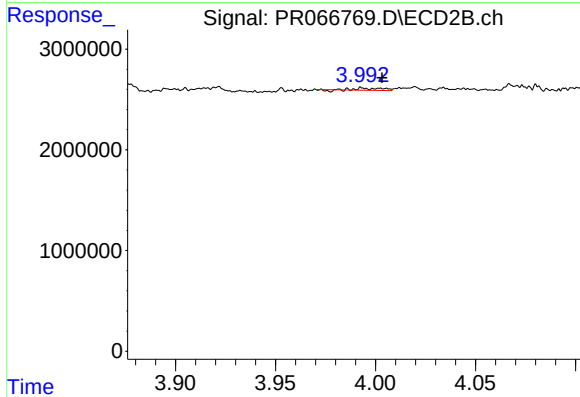
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





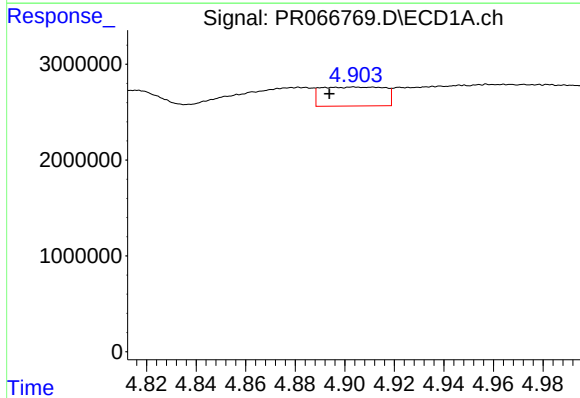
#3 AR-1016-1

R.T.: 4.882 min
Delta R.T.: 0.011 min
Response: 4314045
Conc: 26.90 ng/ml



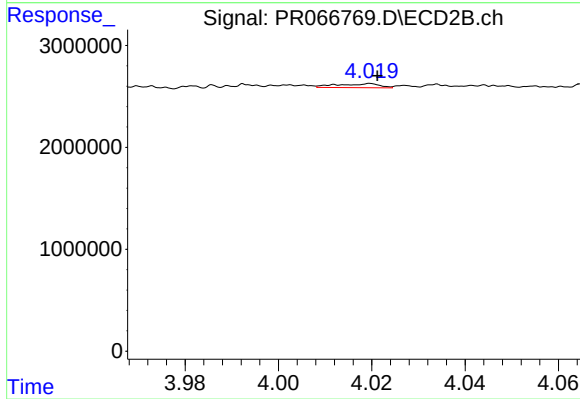
#3 AR-1016-1

R.T.: 3.994 min
Delta R.T.: -0.010 min
Response: 159240
Conc: 1.06 ng/ml



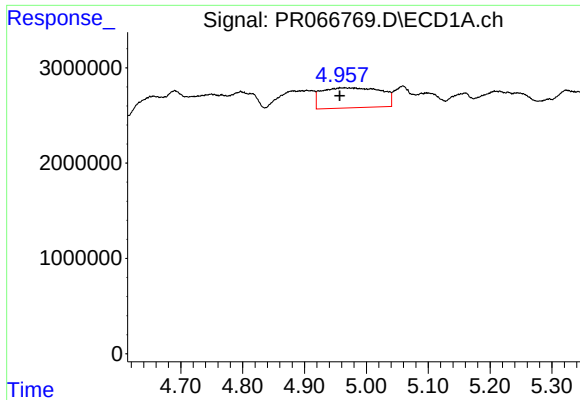
#4 AR-1016-2

R.T.: 4.904 min
Delta R.T.: 0.010 min
Response: 3541657
Conc: 13.79 ng/ml



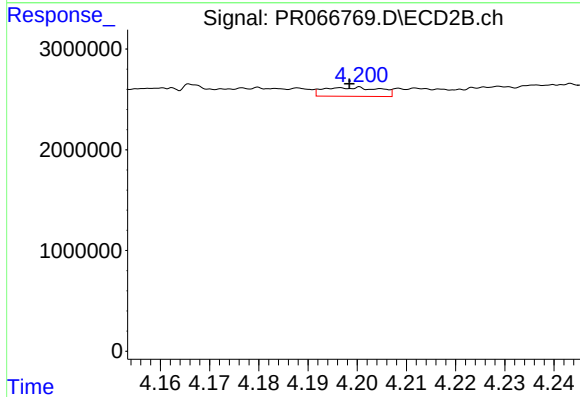
#4 AR-1016-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 254685
Conc: 1.15 ng/ml



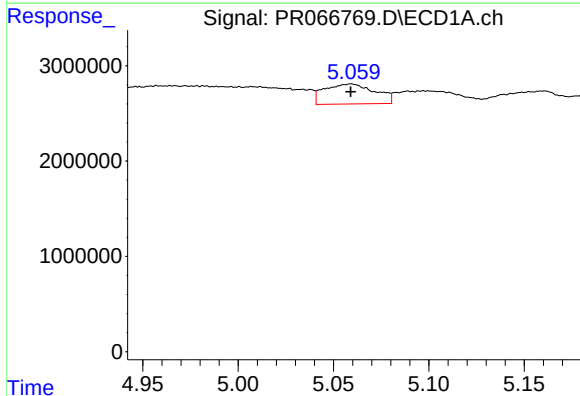
#5 AR-1016-3

R.T.: 4.958 min
Delta R.T.: 0.000 min
Response: 14016119
Conc: 81.43 ng/ml



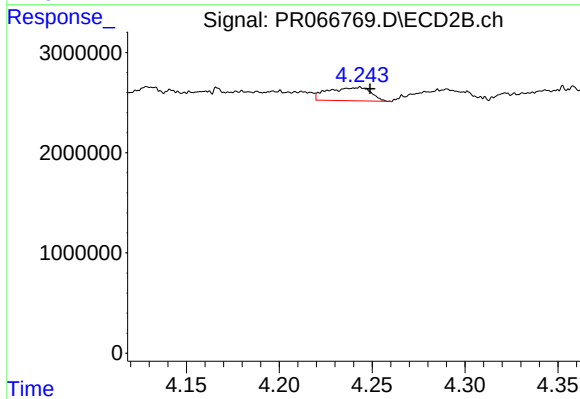
#5 AR-1016-3

R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 703429
Conc: 5.71 ng/ml



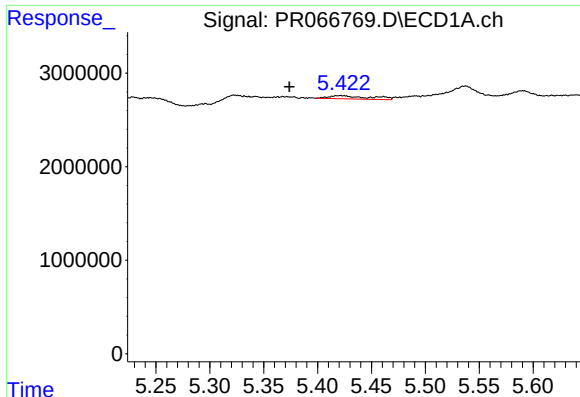
#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 3866995
Conc: 29.15 ng/ml



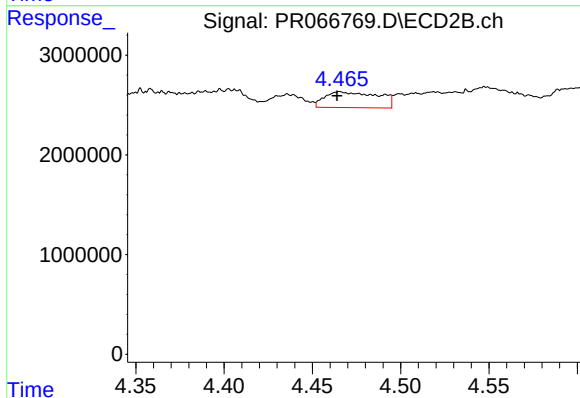
#6 AR-1016-4

R.T.: 4.243 min
Delta R.T.: -0.006 min
Response: 2142352
Conc: 20.51 ng/ml



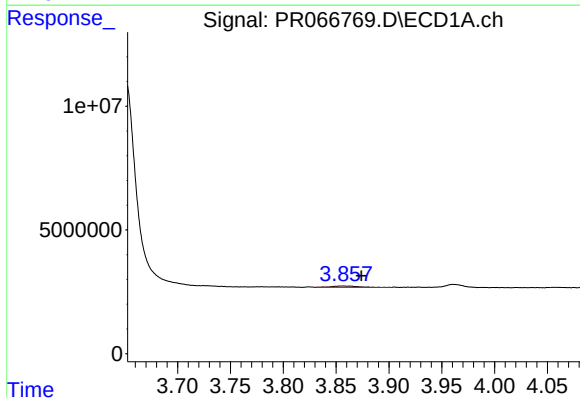
#7 AR-1016-5

R.T.: 5.422 min
Delta R.T.: 0.048 min
Response: 895223
Conc: 6.63 ng/ml



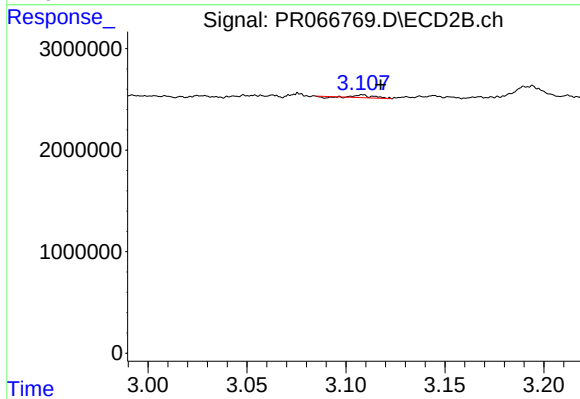
#7 AR-1016-5

R.T.: 4.466 min
Delta R.T.: 0.002 min
Response: 3309268
Conc: 24.99 ng/ml



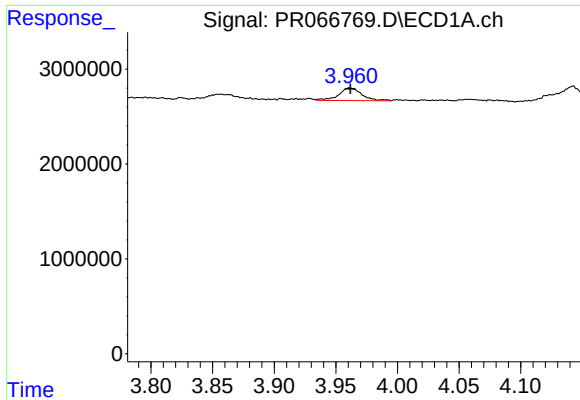
#8 AR-1221-1

R.T.: 3.856 min
Delta R.T.: -0.018 min
Response: 1027038
Conc: 15.74 ng/ml



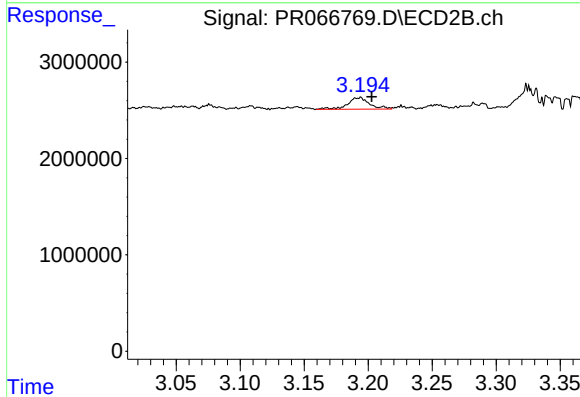
#8 AR-1221-1

R.T.: 3.108 min
Delta R.T.: -0.009 min
Response: 137553
Conc: 2.48 ng/ml



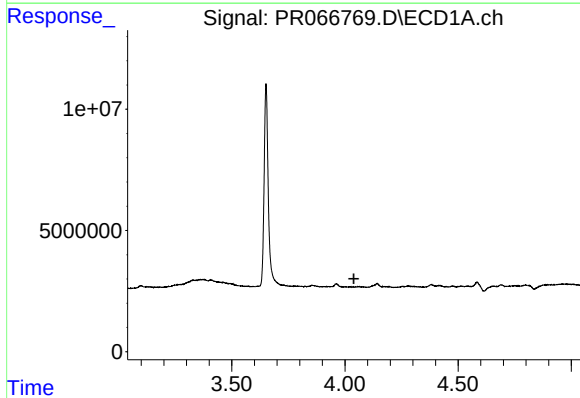
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 1737492
Conc: 37.23 ng/ml



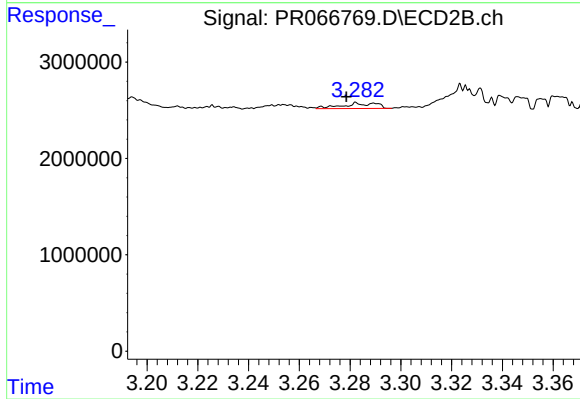
#9 AR-1221-2

R.T.: 3.194 min
Delta R.T.: -0.009 min
Response: 1443230
Conc: 36.06 ng/ml



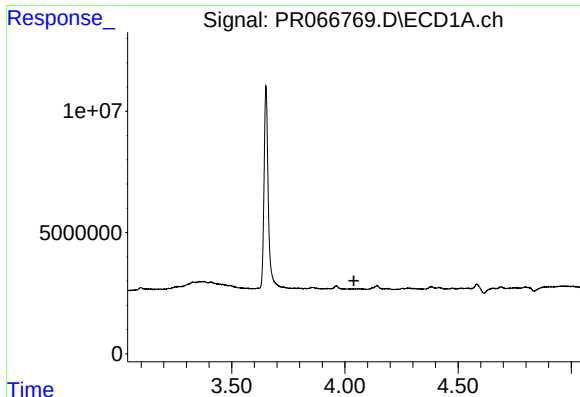
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.039 min
Response: 0
Conc: N.D.



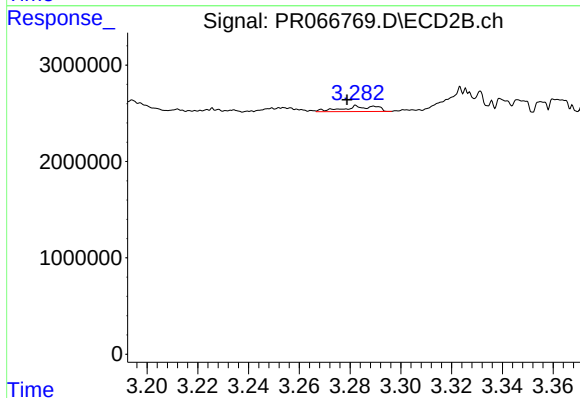
#10 AR-1221-3

R.T.: 3.283 min
Delta R.T.: 0.004 min
Response: 527889
Conc: 4.18 ng/ml



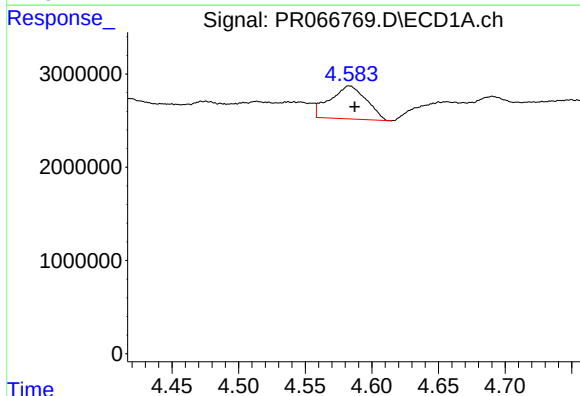
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.040 min
Response: 0
Conc: N.D.



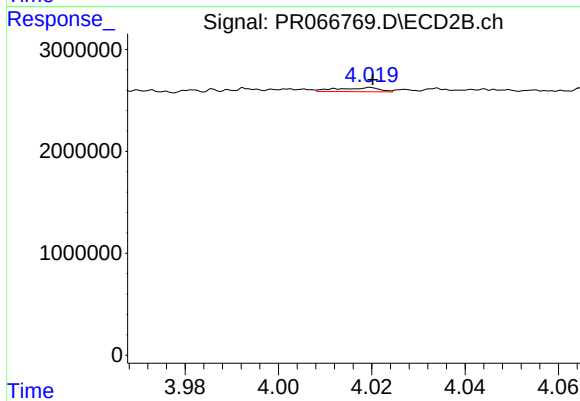
#11 AR-1232-1

R.T.: 3.283 min
Delta R.T.: 0.004 min
Response: 527889
Conc: 4.93 ng/ml



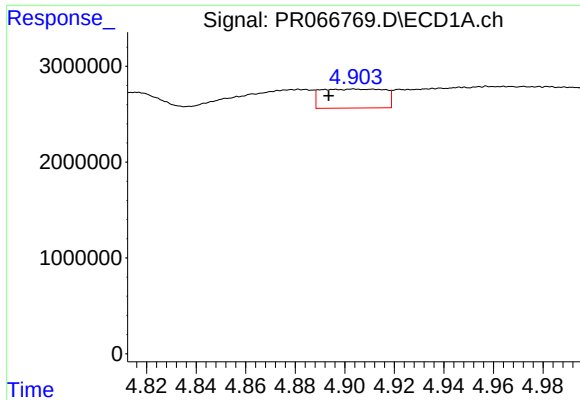
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: -0.004 min
Response: 6697915
Conc: 94.27 ng/ml



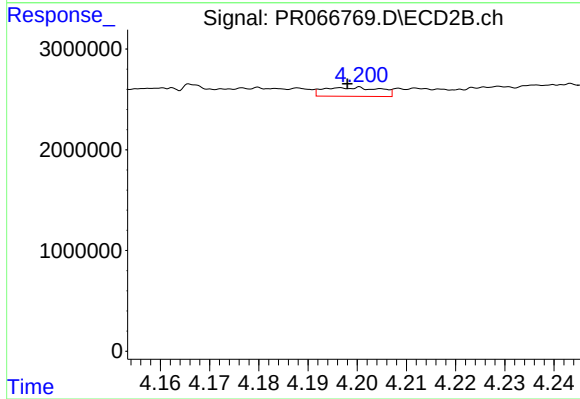
#12 AR-1232-2

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 254685
Conc: 2.46 ng/ml



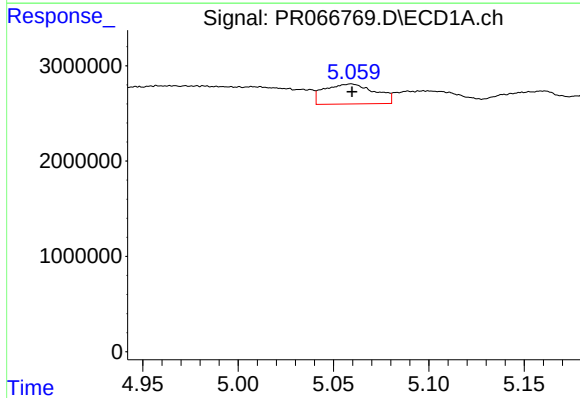
#13 AR-1232-3

R.T.: 4.904 min
Delta R.T.: 0.010 min
Response: 3541657
Conc: 31.00 ng/ml



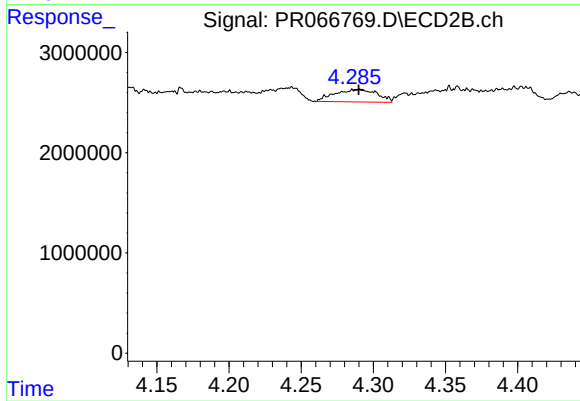
#13 AR-1232-3

R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 703429
Conc: 12.72 ng/ml



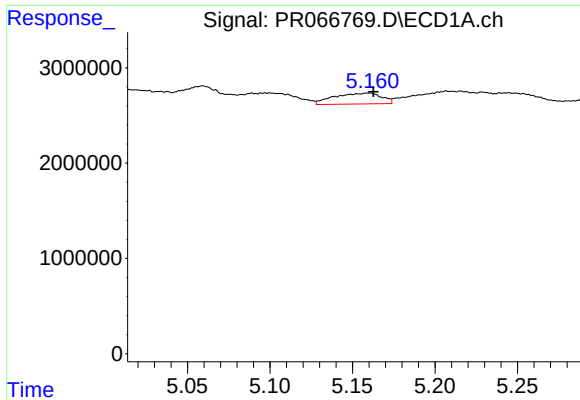
#14 AR-1232-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 3866995
Conc: 66.82 ng/ml



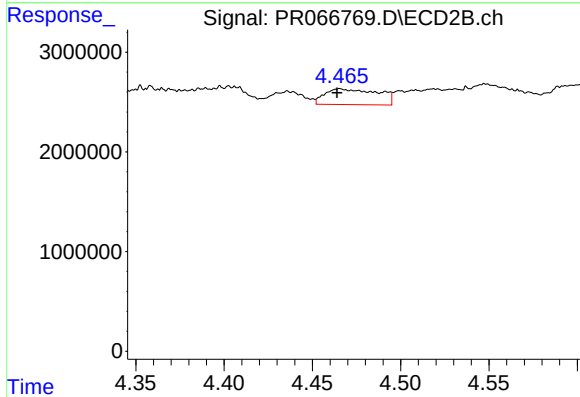
#14 AR-1232-4

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 2535343
Conc: 49.59 ng/ml



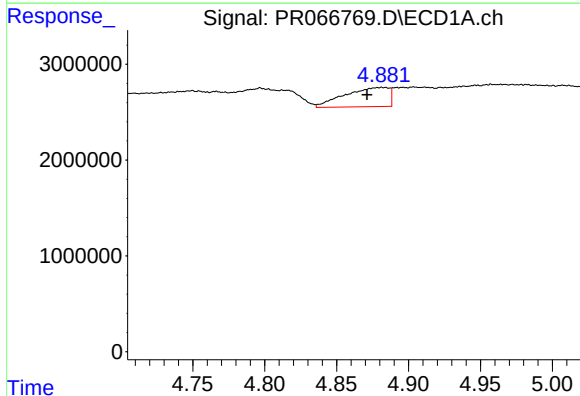
#15 AR-1232-5

R.T.: 5.160 min
Delta R.T.: -0.003 min
Response: 2258719
Conc: 50.75 ng/ml



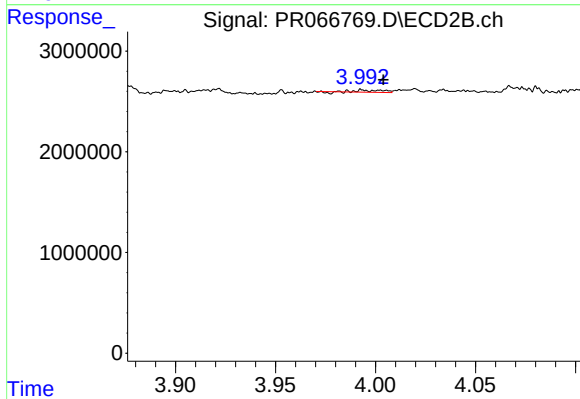
#15 AR-1232-5

R.T.: 4.466 min
Delta R.T.: 0.002 min
Response: 3309268
Conc: 59.75 ng/ml



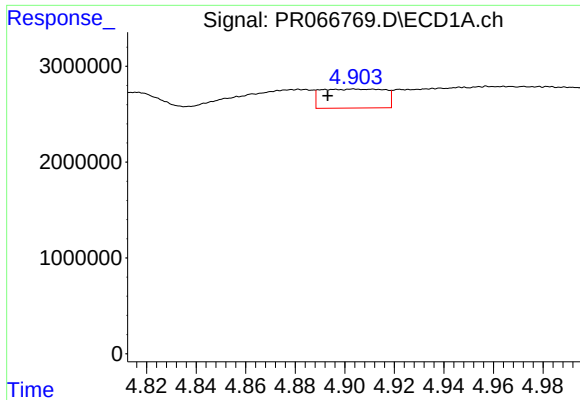
#16 AR-1242-1

R.T.: 4.882 min
Delta R.T.: 0.011 min
Response: 4314045
Conc: 34.97 ng/ml



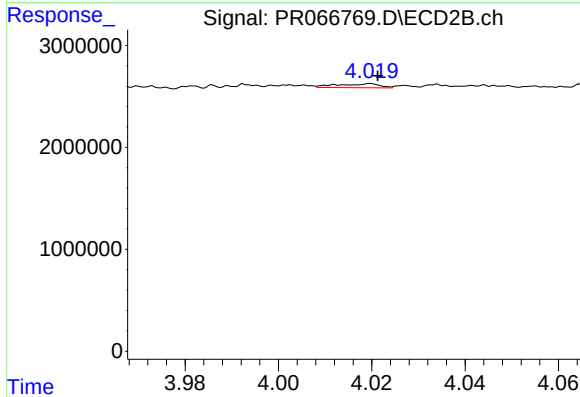
#16 AR-1242-1

R.T.: 3.994 min
Delta R.T.: -0.010 min
Response: 159240
Conc: 1.34 ng/ml



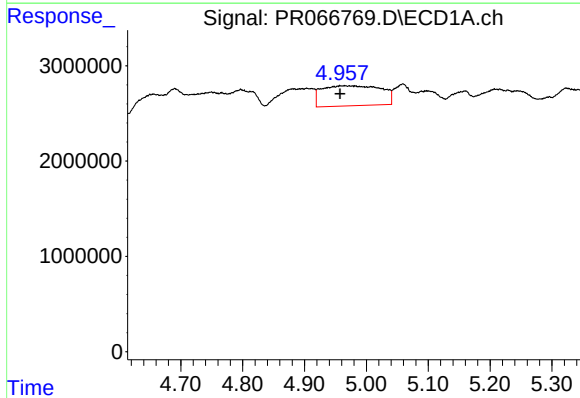
#17 AR-1242-2

R.T.: 4.904 min
Delta R.T.: 0.011 min
Response: 3541657
Conc: 18.02 ng/ml



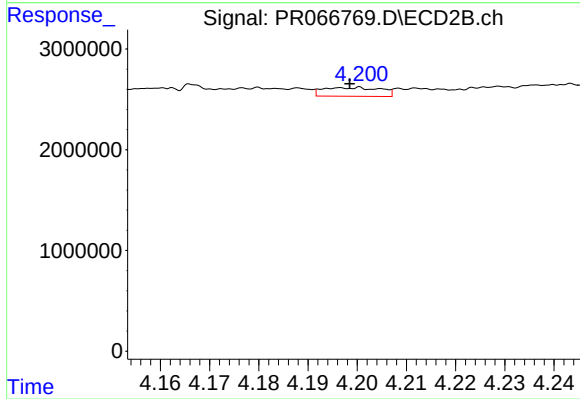
#17 AR-1242-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 254685
Conc: 1.44 ng/ml



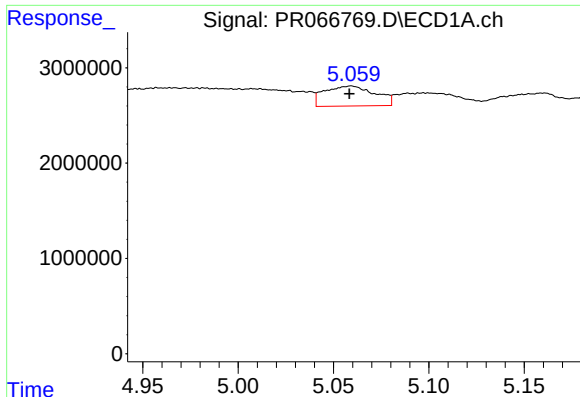
#18 AR-1242-3

R.T.: 4.958 min
Delta R.T.: 0.000 min
Response: 14016119
Conc: 104.49 ng/ml



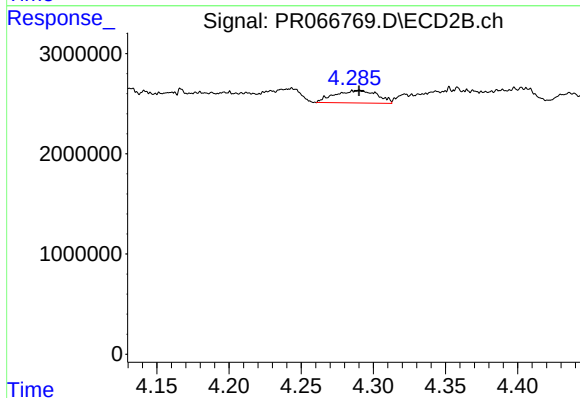
#18 AR-1242-3

R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 703429
Conc: 7.16 ng/ml



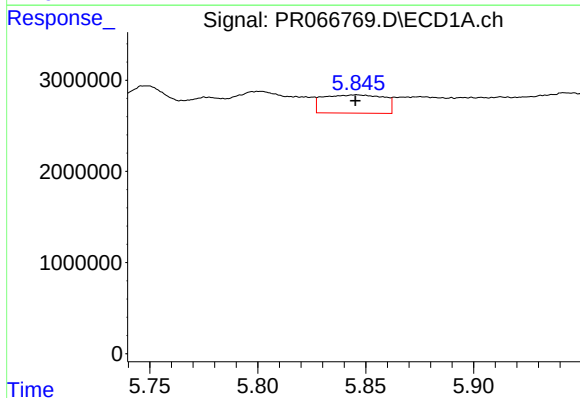
#19 AR-1242-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 3866995
Conc: 37.38 ng/ml



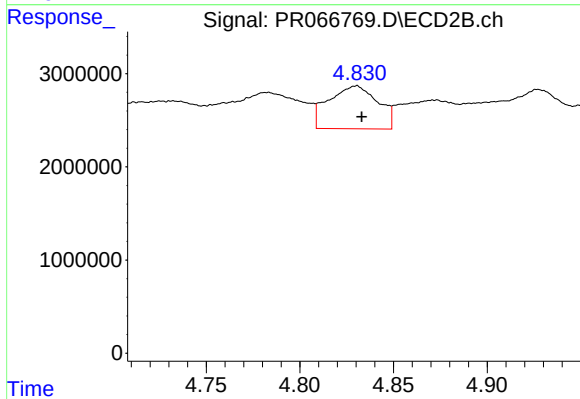
#19 AR-1242-4

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 2535343
Conc: 25.60 ng/ml



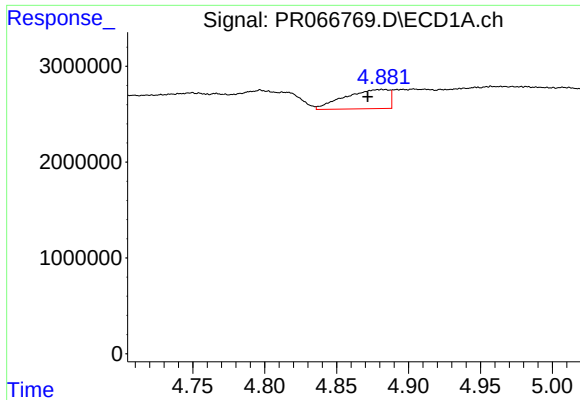
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 3931787
Conc: 37.37 ng/ml



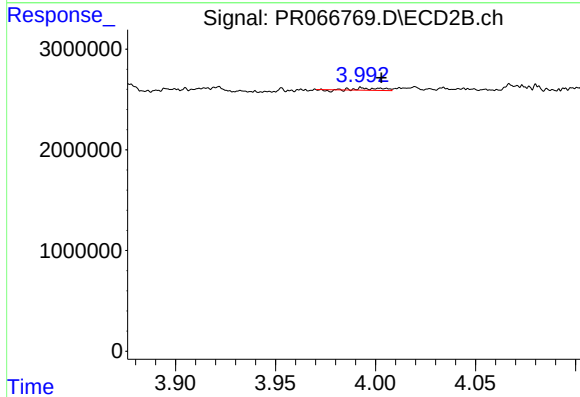
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 8422753
Conc: 71.49 ng/ml



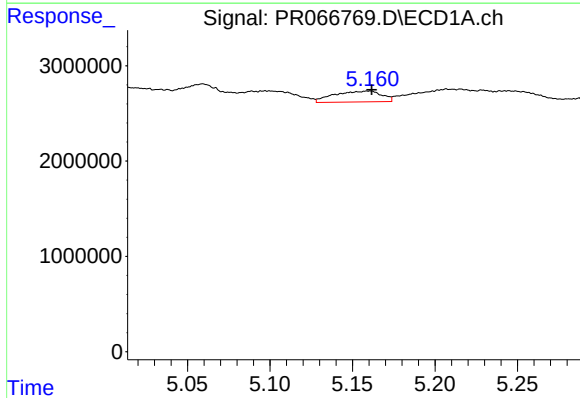
#21 AR-1248-1

R.T.: 4.882 min
Delta R.T.: 0.010 min
Response: 4314045
Conc: 47.47 ng/ml



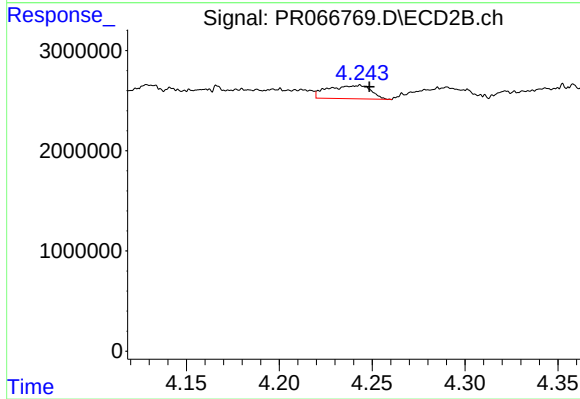
#21 AR-1248-1

R.T.: 3.994 min
Delta R.T.: -0.009 min
Response: 159240
Conc: 1.76 ng/ml



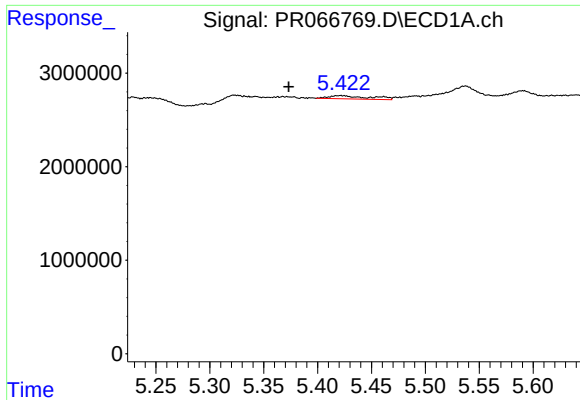
#22 AR-1248-2

R.T.: 5.160 min
Delta R.T.: -0.002 min
Response: 2258719
Conc: 15.17 ng/ml



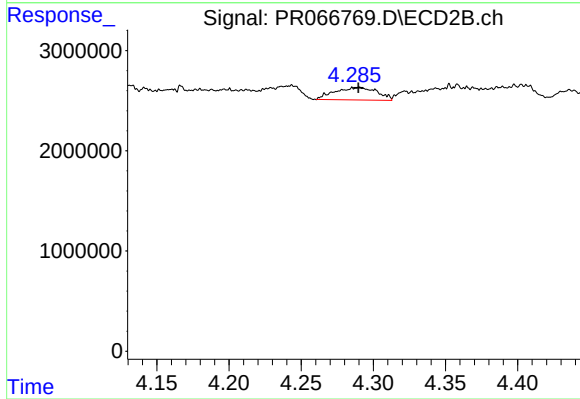
#22 AR-1248-2

R.T.: 4.243 min
Delta R.T.: -0.005 min
Response: 2142352
Conc: 15.33 ng/ml



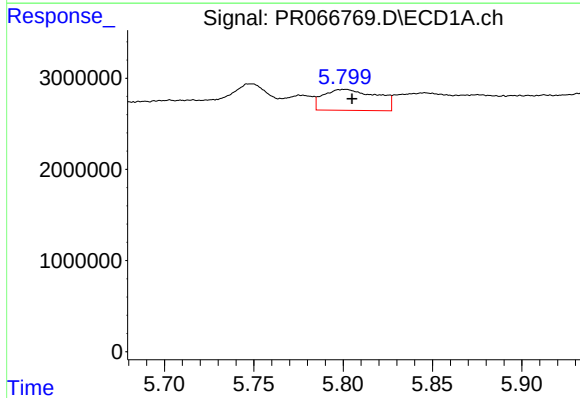
#23 AR-1248-3

R.T.: 5.422 min
Delta R.T.: 0.049 min
Response: 895223
Conc: 5.24 ng/ml



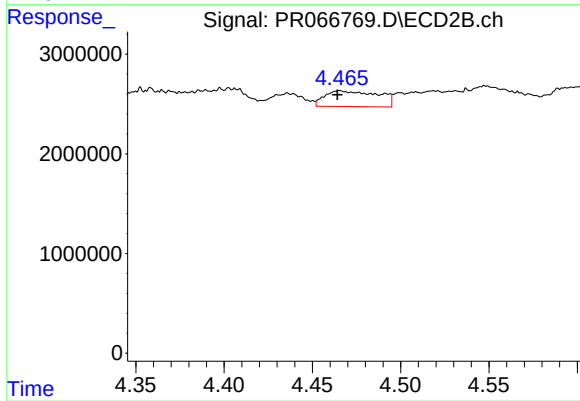
#23 AR-1248-3

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 2535343
Conc: 18.13 ng/ml



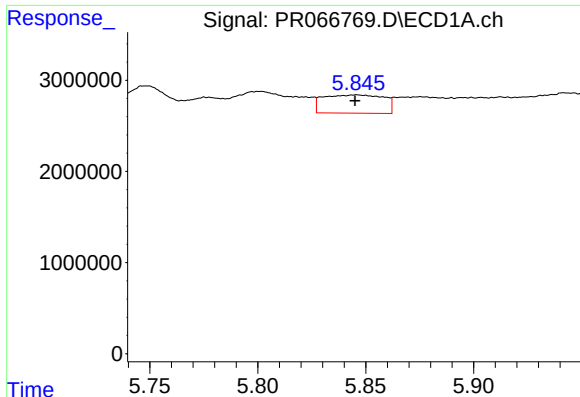
#24 AR-1248-4

R.T.: 5.801 min
Delta R.T.: -0.004 min
Response: 4817708
Conc: 30.55 ng/ml



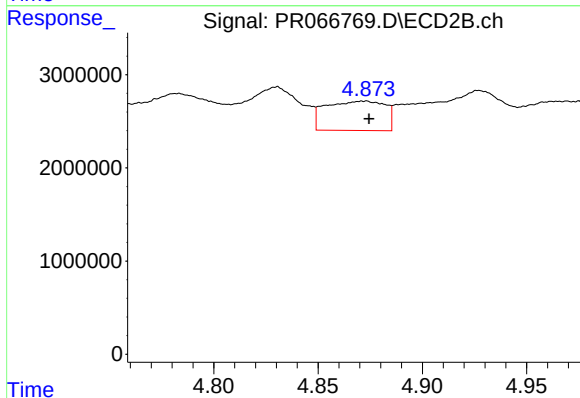
#24 AR-1248-4

R.T.: 4.466 min
Delta R.T.: 0.001 min
Response: 3309268
Conc: 19.75 ng/ml



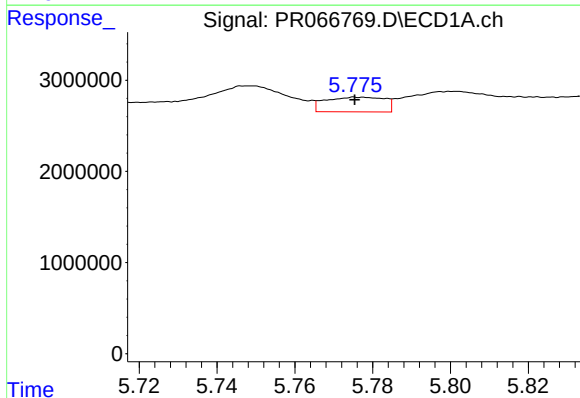
#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 3931787
Conc: 22.08 ng/ml



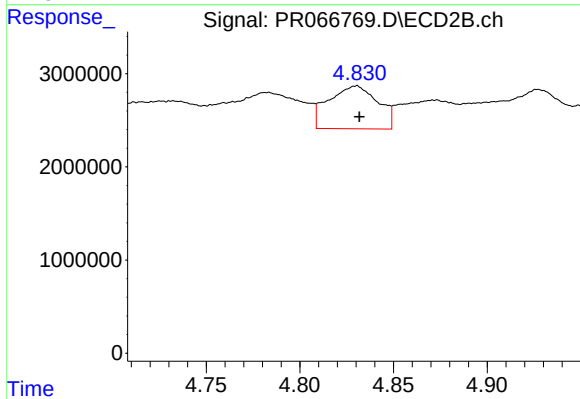
#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.002 min
Response: 6262232
Conc: 40.53 ng/ml



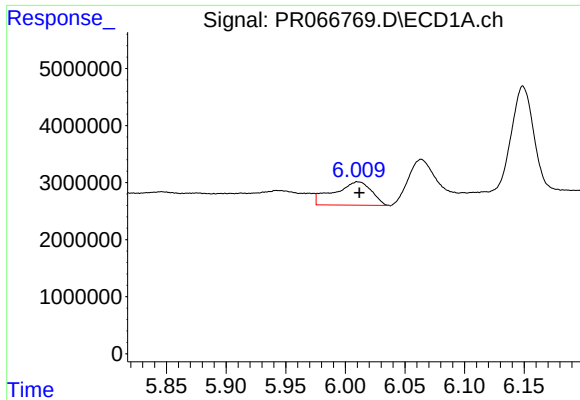
#26 AR-1254-1

R.T.: 5.777 min
Delta R.T.: 0.001 min
Response: 1701265
Conc: 8.92 ng/ml



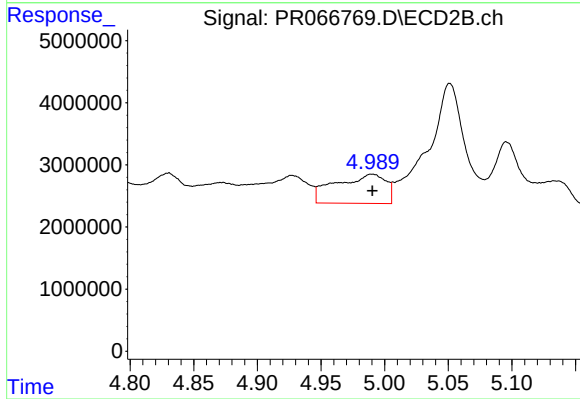
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 8422753
Conc: 34.48 ng/ml



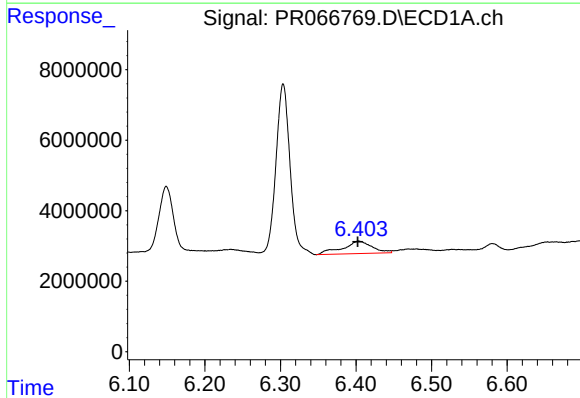
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: -0.001 min
Response: 8946386
Conc: 31.87 ng/ml



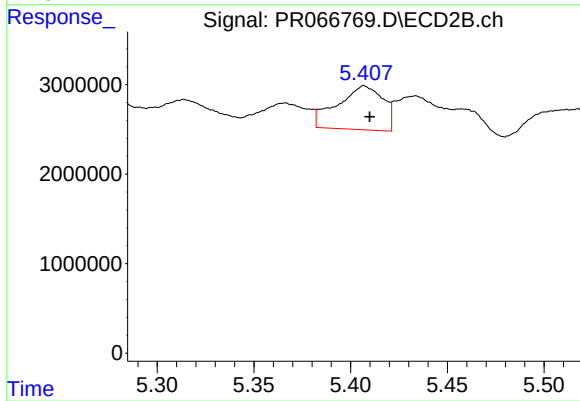
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 12817698
Conc: 59.21 ng/ml



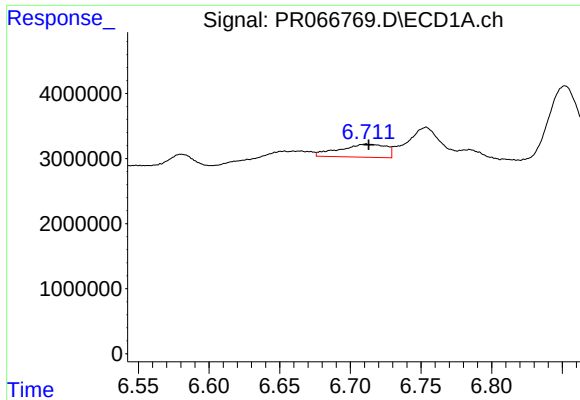
#28 AR-1254-3

R.T.: 6.404 min
Delta R.T.: 0.001 min
Response: 9673317
Conc: 36.09 ng/ml



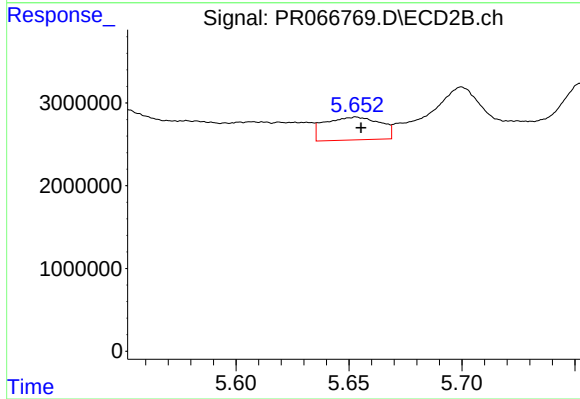
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 8029697
Conc: 23.61 ng/ml



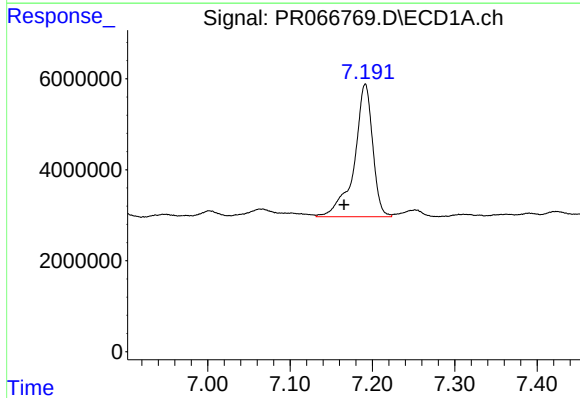
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 4599392
Conc: 28.55 ng/ml



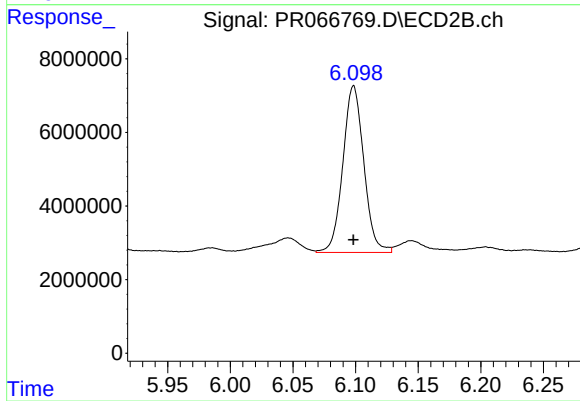
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 4717825
Conc: 24.04 ng/ml



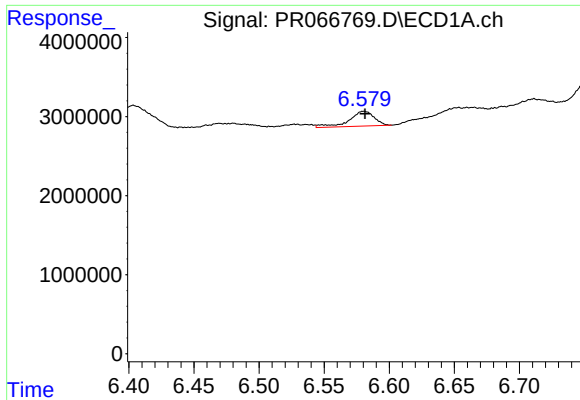
#30 AR-1254-5

R.T.: 7.191 min
Delta R.T.: 0.026 min
Response: 45223861
Conc: 235.53 ng/ml



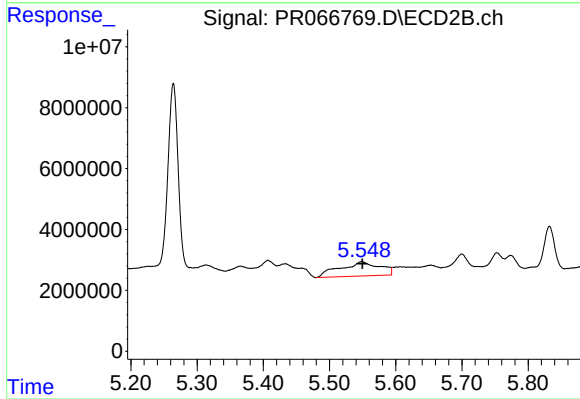
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 52760969
Conc: 171.32 ng/ml



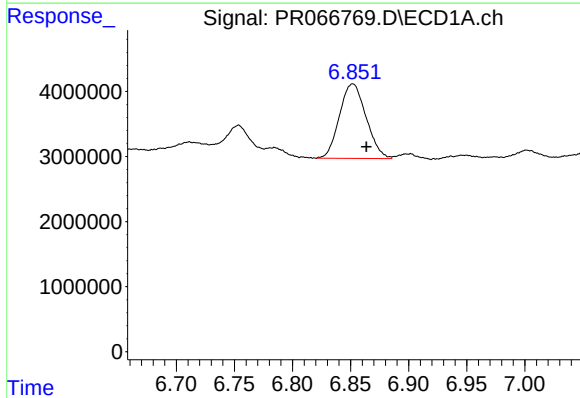
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 2511138
Conc: 10.30 ng/ml



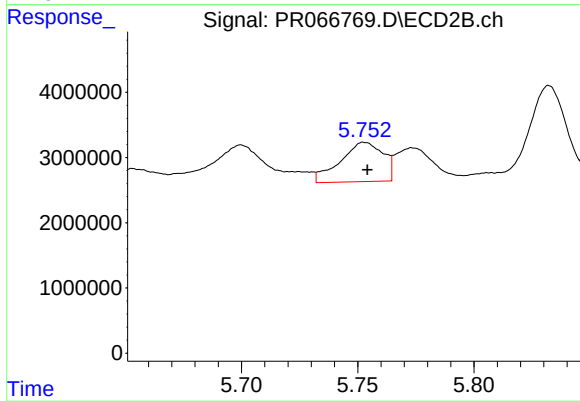
#31 AR-1260-1

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 19516777
Conc: 74.91 ng/ml



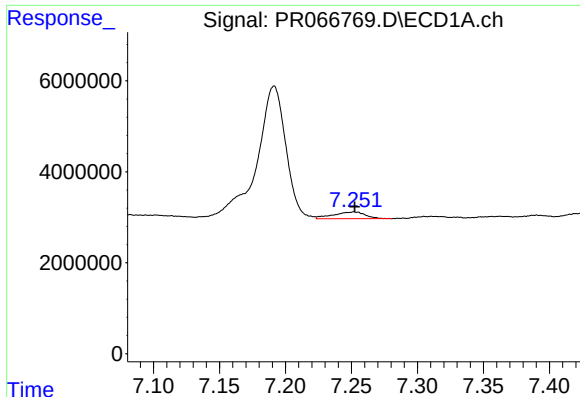
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.012 min
Response: 18343212
Conc: 70.85 ng/ml



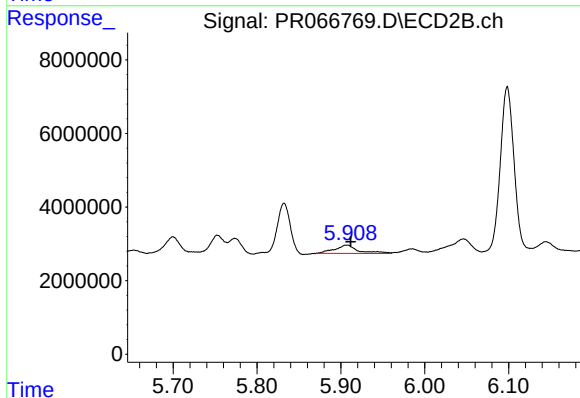
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.001 min
Response: 7711288
Conc: 25.15 ng/ml



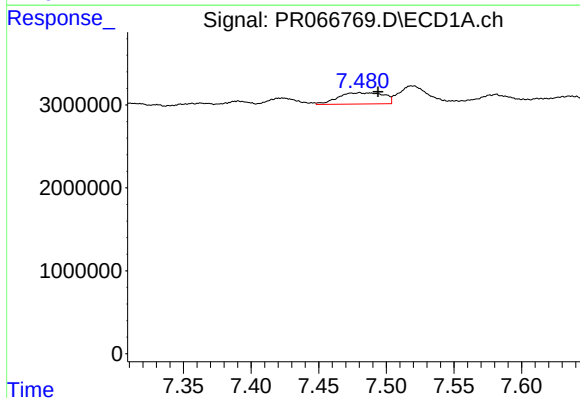
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 2504758
Conc: 12.61 ng/ml



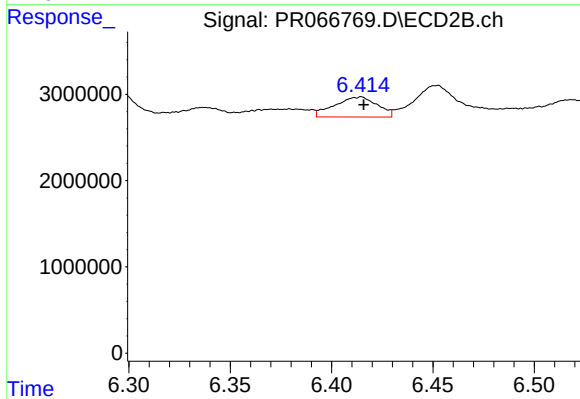
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.004 min
Response: 4422602
Conc: 15.09 ng/ml



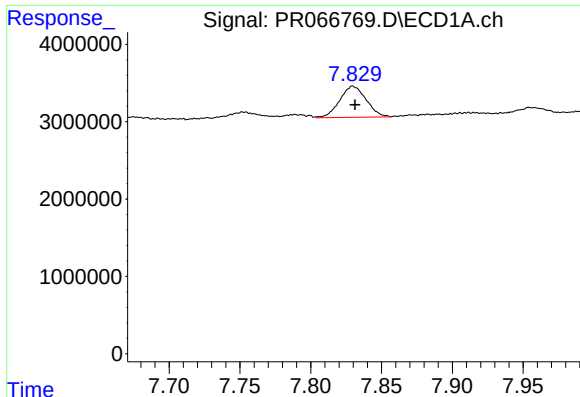
#34 AR-1260-4

R.T.: 7.480 min
Delta R.T.: -0.014 min
Response: 3192701
Conc: 15.28 ng/ml



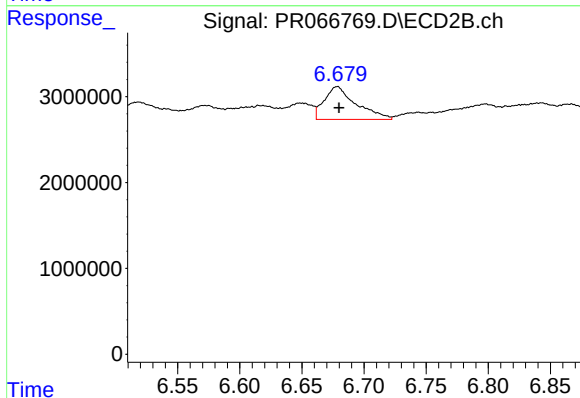
#34 AR-1260-4

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 3413785
Conc: 13.65 ng/ml



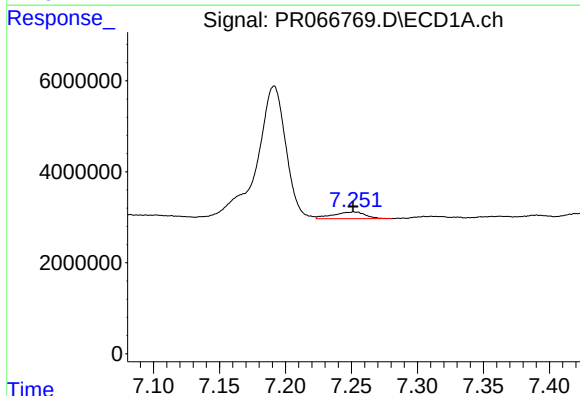
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.001 min
Response: 5234497
Conc: 15.29 ng/ml



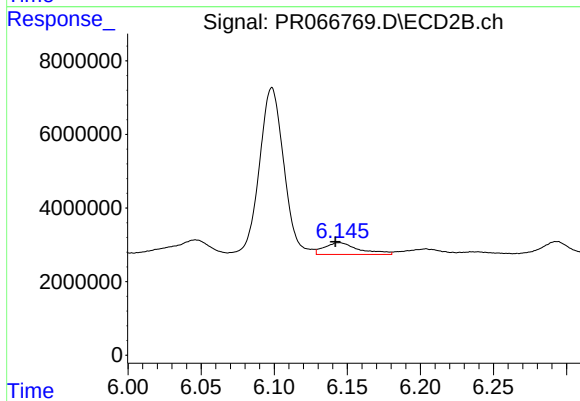
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 6831903
Conc: 12.52 ng/ml



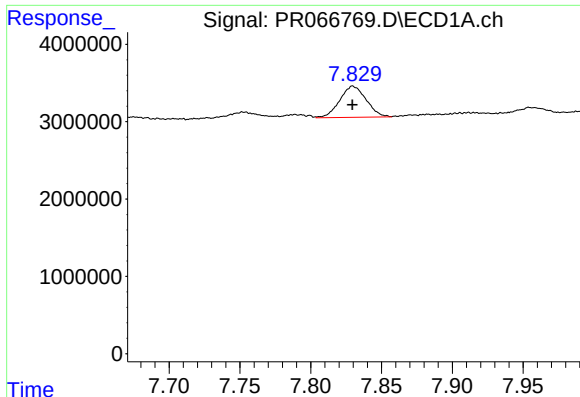
#36 AR-1262-1

R.T.: 7.252 min
Delta R.T.: 0.001 min
Response: 2504758
Conc: 9.68 ng/ml



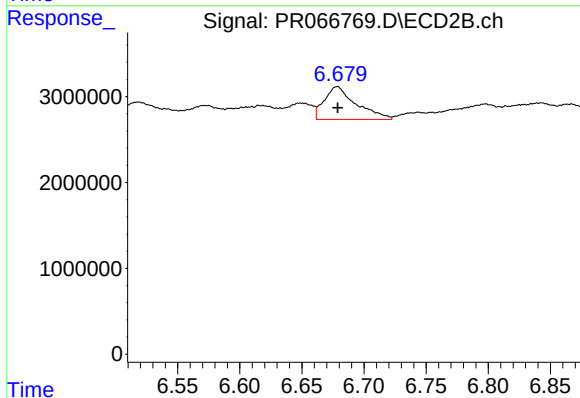
#36 AR-1262-1

R.T.: 6.144 min
Delta R.T.: 0.003 min
Response: 5270979
Conc: 15.90 ng/ml



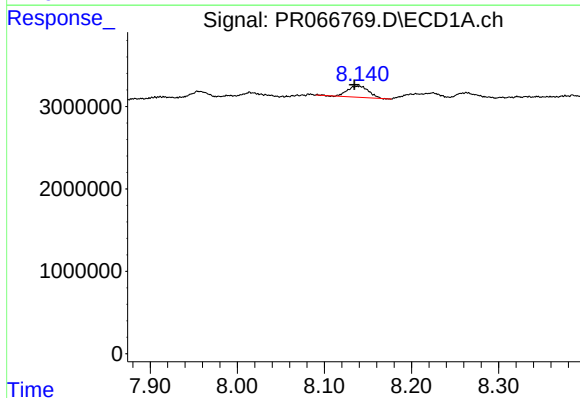
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 5234497
Conc: 15.09 ng/ml



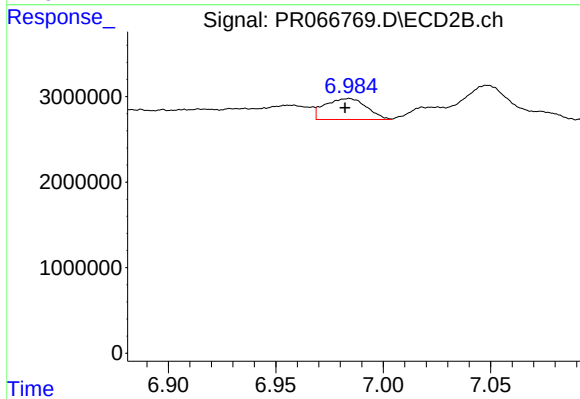
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 6831903
Conc: 12.28 ng/ml



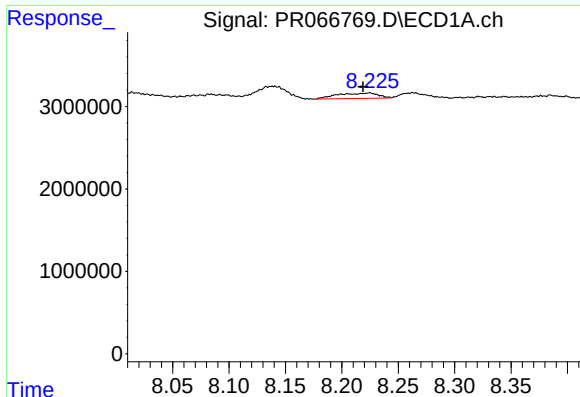
#38 AR-1262-3

R.T.: 8.139 min
Delta R.T.: 0.005 min
Response: 2252332
Conc: 9.88 ng/ml



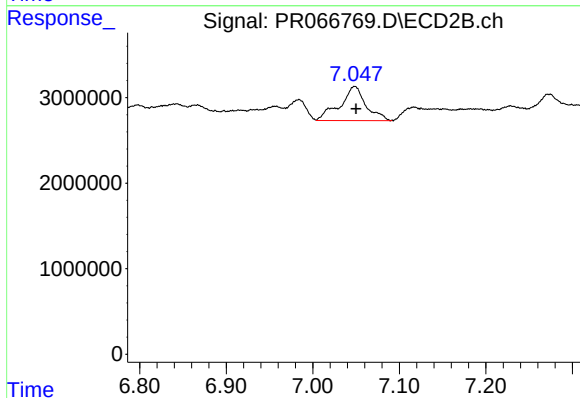
#38 AR-1262-3

R.T.: 6.984 min
Delta R.T.: 0.002 min
Response: 3315050
Conc: 13.89 ng/ml



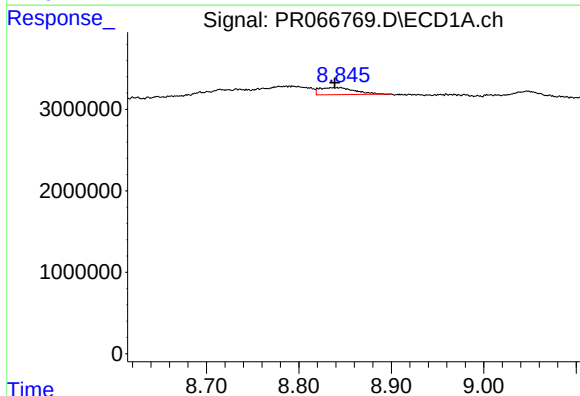
#39 AR-1262-4

R.T.: 8.224 min
Delta R.T.: 0.006 min
Response: 1651745
Conc: 9.15 ng/ml



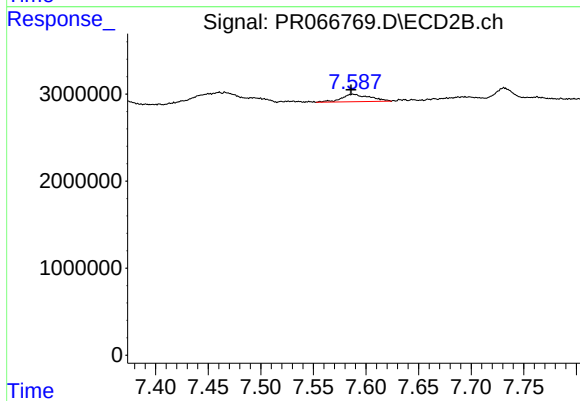
#39 AR-1262-4

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 8337169
Conc: 19.54 ng/ml



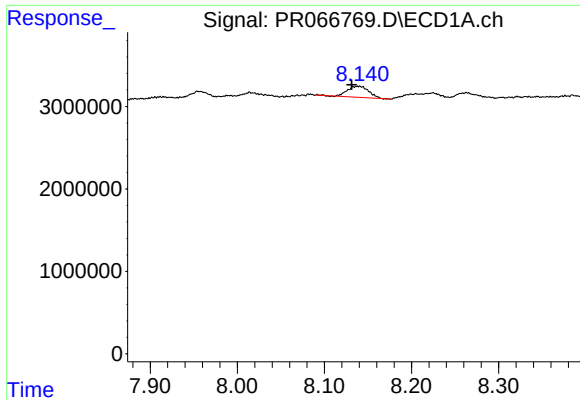
#40 AR-1262-5

R.T.: 8.845 min
Delta R.T.: 0.006 min
Response: 2247728
Conc: 21.94 ng/ml



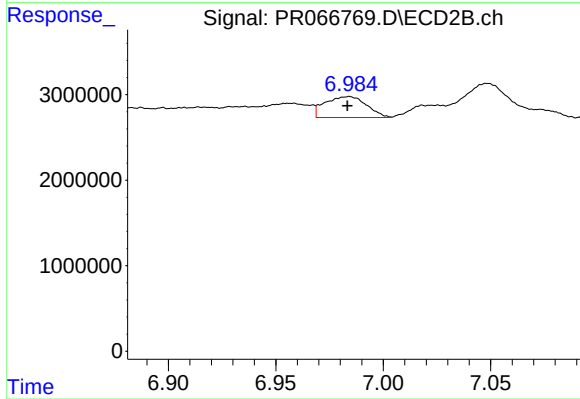
#40 AR-1262-5

R.T.: 7.588 min
Delta R.T.: 0.002 min
Response: 1582891
Conc: 8.08 ng/ml



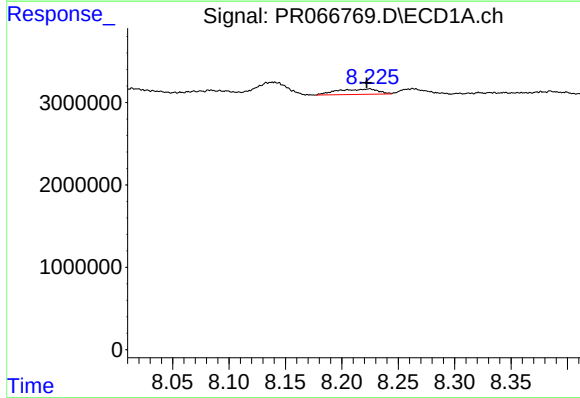
#41 AR-1268-1

R.T.: 8.139 min
Delta R.T.: 0.008 min
Response: 2252332
Conc: 5.43 ng/ml



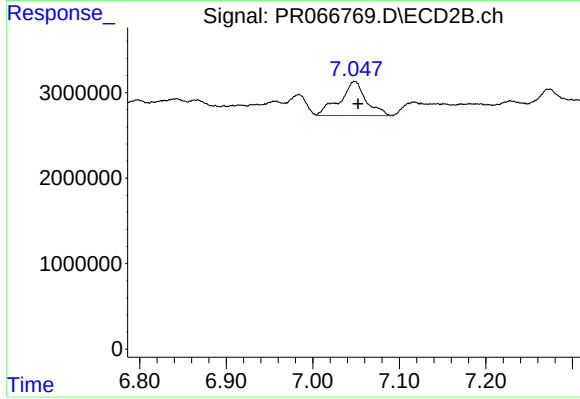
#41 AR-1268-1

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 3315050
Conc: 4.98 ng/ml



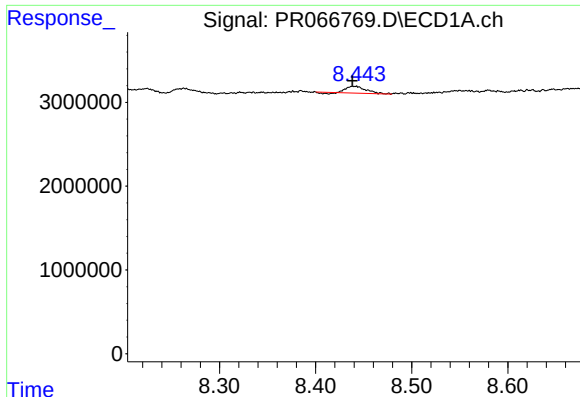
#42 AR-1268-2

R.T.: 8.224 min
Delta R.T.: 0.002 min
Response: 1651745
Conc: 4.46 ng/ml



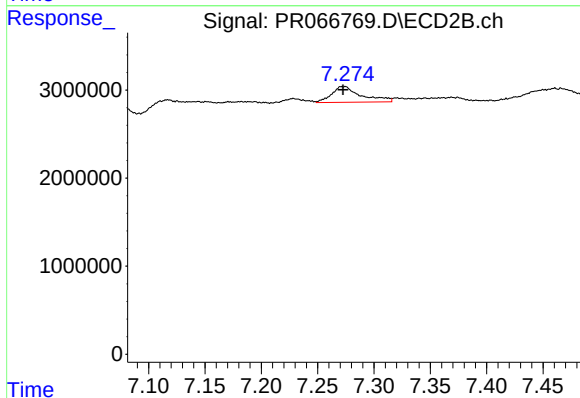
#42 AR-1268-2

R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 8337169
Conc: 13.68 ng/ml



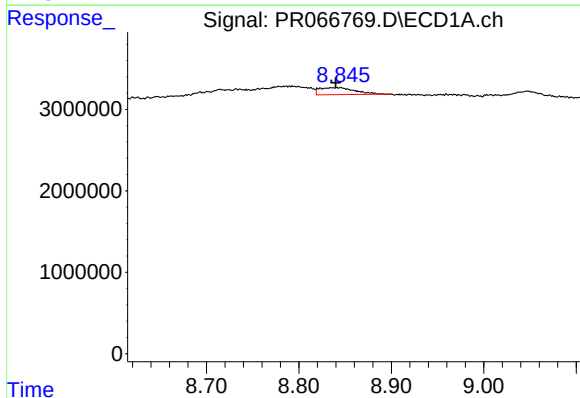
#43 AR-1268-3

R.T.: 8.440 min
Delta R.T.: 0.001 min
Response: 1067982
Conc: 3.28 ng/ml



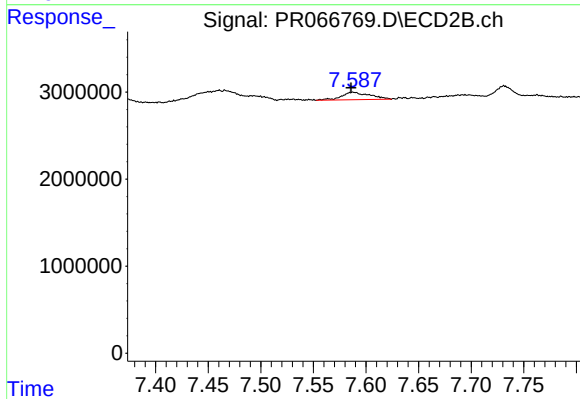
#43 AR-1268-3

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 3285933
Conc: 6.14 ng/ml



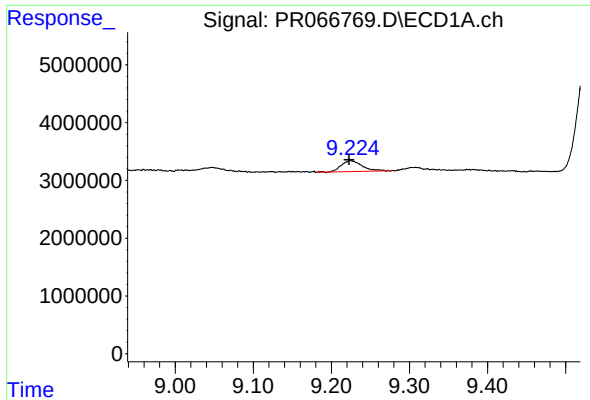
#44 AR-1268-4

R.T.: 8.845 min
Delta R.T.: 0.005 min
Response: 2247728
Conc: 19.79 ng/ml



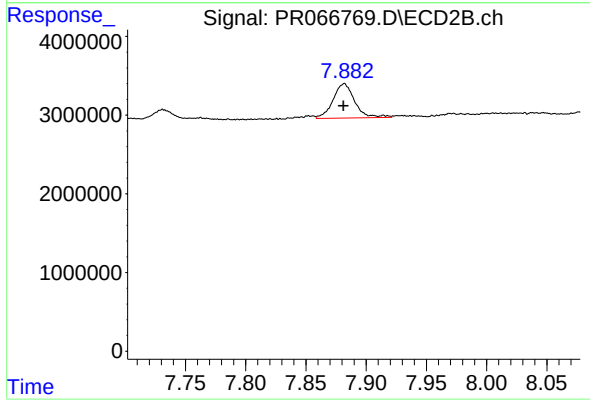
#44 AR-1268-4

R.T.: 7.588 min
Delta R.T.: 0.002 min
Response: 1582891
Conc: 7.18 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.002 min
Response: 3615186
Conc: 4.29 ng/ml



#45 AR-1268-5

R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 5462791
Conc: 3.66 ng/ml