

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 02:51
 Operator : AJ\MA
 Sample : P2528-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 07:57:36 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	126.2E6	103.3E6	20.566	22.183
2)	SA Decachlor...	9.530	8.118	55656442	97425878	42.863	43.758
Target Compounds							
3)	L1 AR-1016-1	4.817f	3.993	2209319	204757	13.774	1.364 #
4)	L1 AR-1016-2	4.939f	4.023	5854310	200827	22.802	0.906 #
5)	L1 AR-1016-3	4.956	4.208	938366	94073	5.451	0.764 #
6)	L1 AR-1016-4	5.058	4.237	2734927	451182	20.620	4.320 #
7)	L1 AR-1016-5	0.000	4.445	0	937272	N.D.	7.077 #
8)	L2 AR-1221-1	3.858	3.099	654082	126805	10.024	2.283 #
9)	L2 AR-1221-2	3.961	3.193	1917218	1618612	41.077	40.437
10)	L2 AR-1221-3	0.000	3.279	0	146624	N.D.	1.162 #
11)	L3 AR-1232-1	0.000	3.279	0	146624	N.D.	1.370 #
12)	L3 AR-1232-2	4.583	4.023	4549205	200827	64.028	1.938 #
13)	L3 AR-1232-3	4.939f	4.208	5854310	94073	51.236	1.701 #
14)	L3 AR-1232-4	5.058	4.297	2734927	114669	47.258	2.243 #
15)	L3 AR-1232-5	5.164	4.445	756961	937272	17.009	16.922
16)	L4 AR-1242-1	4.817f	3.993	2209319	204757	17.911	1.724 #
17)	L4 AR-1242-2	4.939f	4.023	5854310	200827	29.789	1.132 #
18)	L4 AR-1242-3	4.956	4.208	938366	94073	6.996	0.958 #
19)	L4 AR-1242-4	5.058	4.297	2734927	114669	26.436	1.158 #
20)	L4 AR-1242-5	5.790f	4.823	731166	516623	6.950	4.385 #
21)	L5 AR-1248-1	4.817f	3.993	2209319	204757	24.312	2.264 #
22)	L5 AR-1248-2	5.164	4.237	756961	451182	5.085	3.228 #
23)	L5 AR-1248-3	0.000	4.297	0	114669	N.D.	0.820 #
24)	L5 AR-1248-4	5.790	4.445	731166	937272	4.637	5.594
25)	L5 AR-1248-5	5.790f	4.850	731166	931536	4.106	6.029 #
26)	L6 AR-1254-1	5.790	4.823	731166	516623	3.836	2.115 #
27)	L6 AR-1254-2	6.010	4.990	6227425	100461	22.187	0.464 #
28)	L6 AR-1254-3	6.390	5.395	688000	1892917	2.567	5.566 #
29)	L6 AR-1254-4	6.692	5.642	156007	1437005	0.968	7.323 #
30)	L6 AR-1254-5	7.162	6.132	522730	607131	2.722	1.971 #
31)	L7 AR-1260-1	6.623f	5.544	748921	120011	3.071	0.461 #
32)	L7 AR-1260-2	0.000	5.739	0	233002	N.D.	0.760 #
33)	L7 AR-1260-3	7.254	5.922	643881	332431	3.240	1.134 #
34)	L7 AR-1260-4	7.518	6.420	4235157	402309	20.275	1.609 #
35)	L7 AR-1260-5	7.827	6.694	2763684	1370591	8.074	2.511 #
36)	L8 AR-1262-1	7.254	6.132	643881	607131	2.488	1.832 #
37)	L8 AR-1262-2	7.827	6.694	2763684	1370591	7.969	2.463 #
38)	L8 AR-1262-3	0.000	6.984	0	287043	N.D.	1.203 #
39)	L8 AR-1262-4	8.259f	7.064	1202261	297035	6.661	0.696 #
40)	L8 AR-1262-5	8.854	7.607	419683	1079673	4.097	5.512 #
41)	L9 AR-1268-1	0.000	6.984	0	287043	N.D.	0.431 #

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Data File : PR066819.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 02:51
Operator : AJ\MA
Sample : P2528-01
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 07:57:36 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

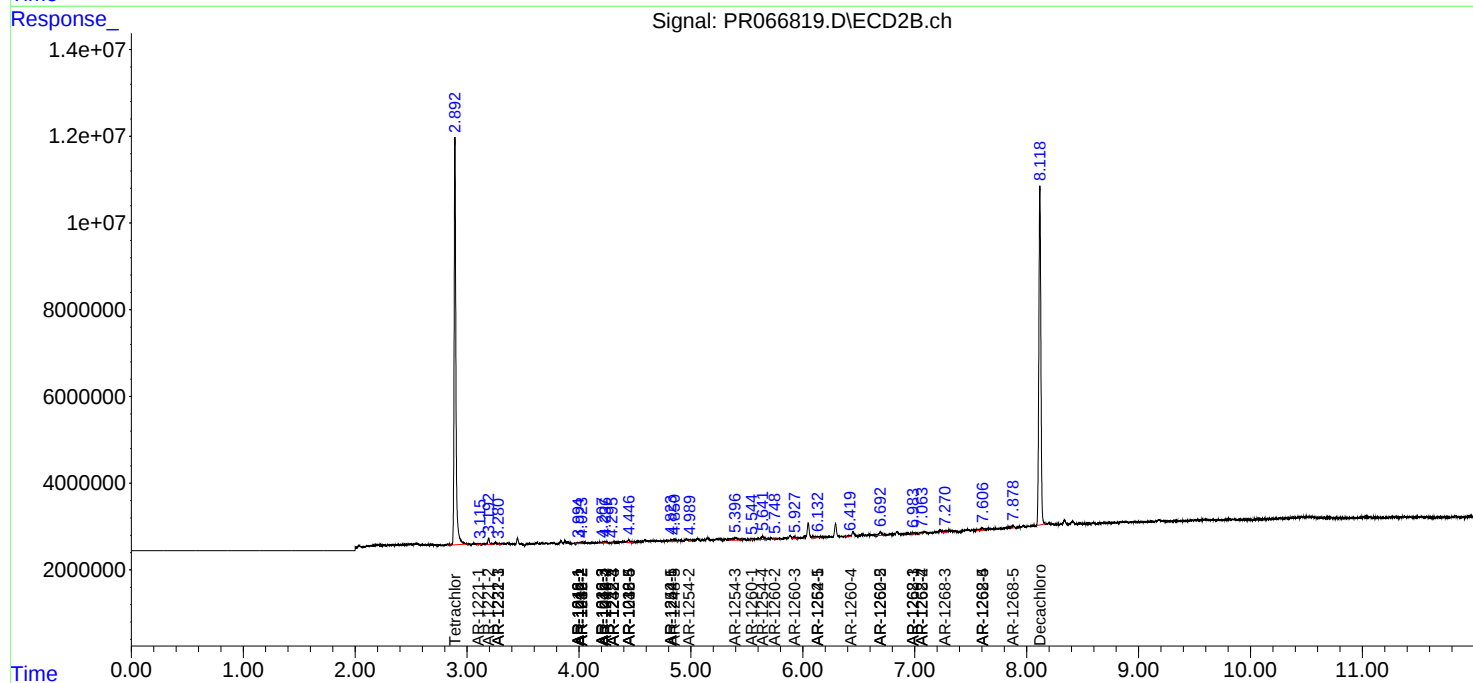
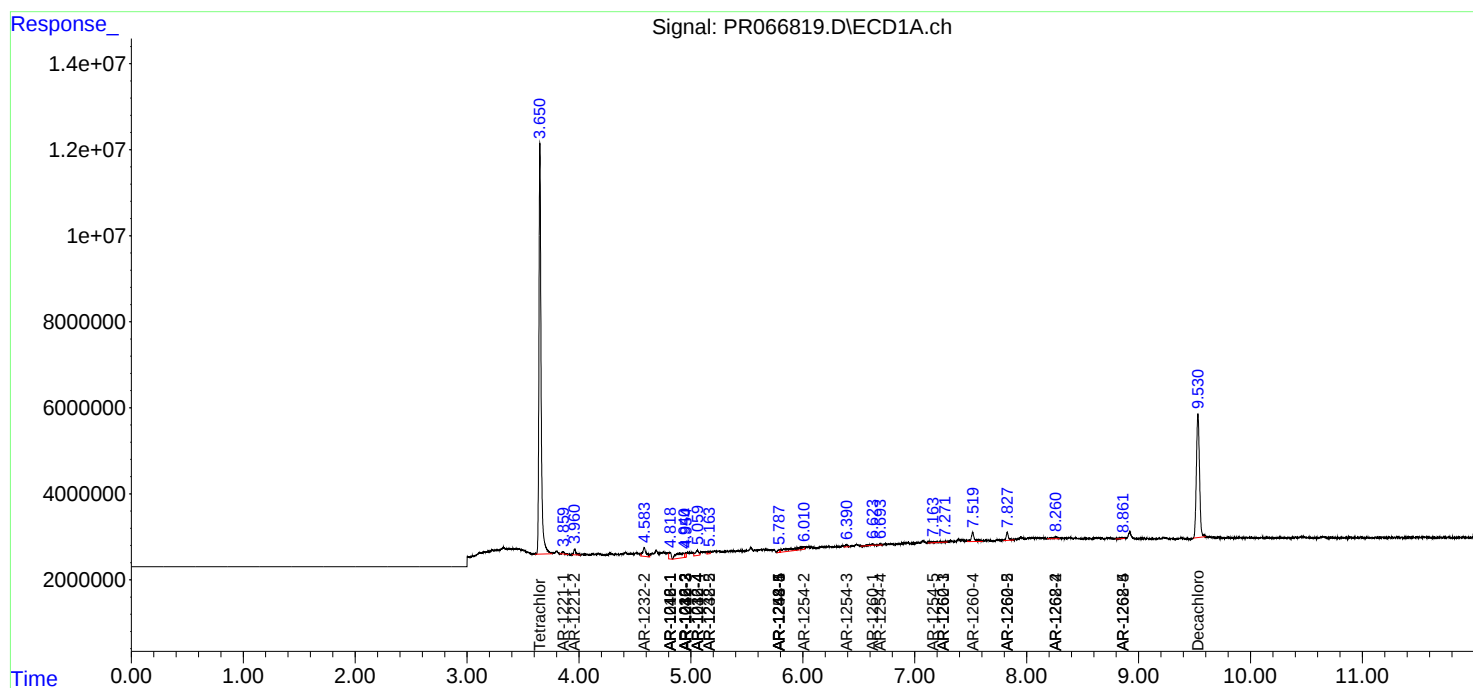
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.259f	7.064	1202261	297035	3.245	0.487 #
43)	L9 AR-1268-3	0.000	7.271	0	698235	N.D.	1.305 #
44)	L9 AR-1268-4	8.854	7.607	419683	1079673	3.695	4.898 #
45)	L9 AR-1268-5	0.000	7.881	0	645518	N.D.	0.433 #

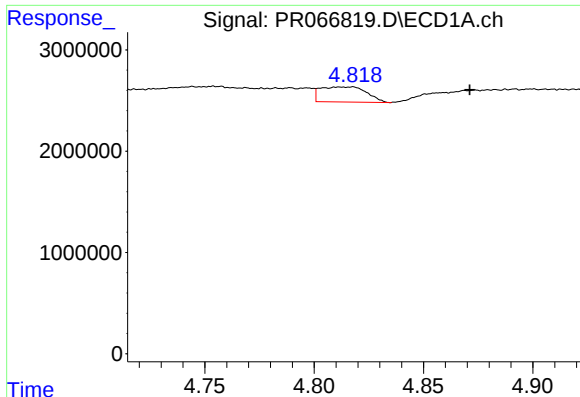
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066819.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 02:51
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Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 23 07:57:36 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

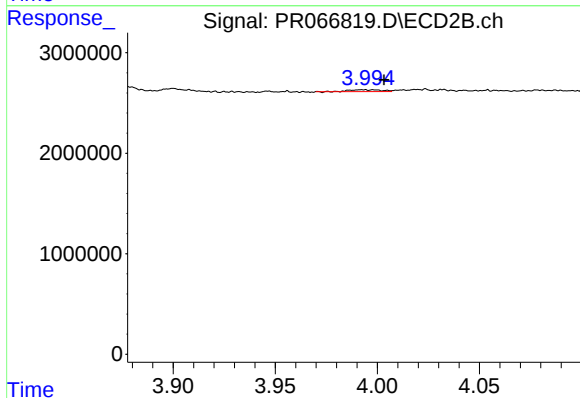
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





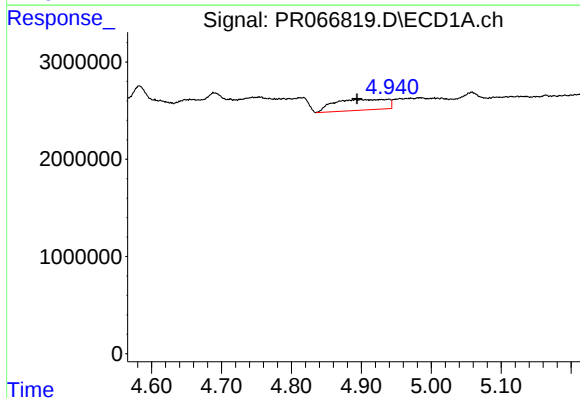
#3 AR-1016-1

R.T.: 4.817 min
Delta R.T.: -0.054 min
Response: 2209319
Conc: 13.77 ng/ml



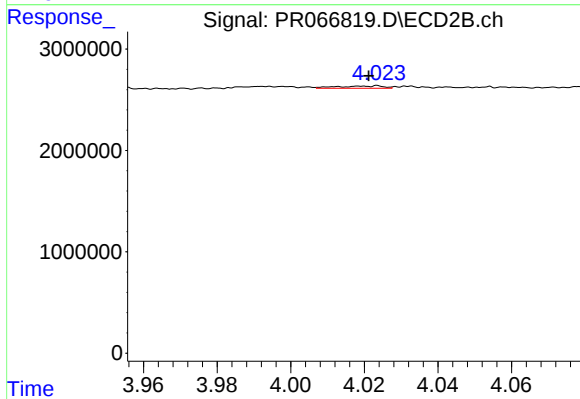
#3 AR-1016-1

R.T.: 3.993 min
Delta R.T.: -0.011 min
Response: 204757
Conc: 1.36 ng/ml



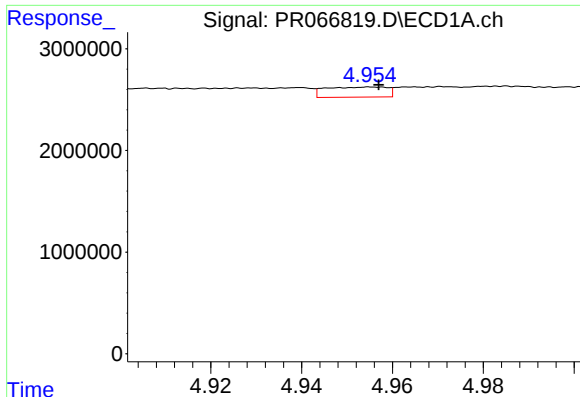
#4 AR-1016-2

R.T.: 4.939 min
Delta R.T.: 0.045 min
Response: 5854310
Conc: 22.80 ng/ml



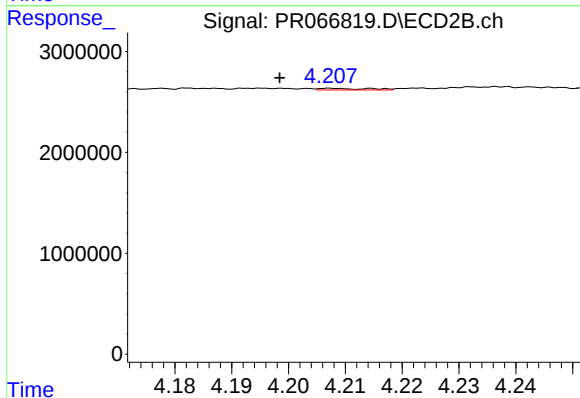
#4 AR-1016-2

R.T.: 4.023 min
Delta R.T.: 0.002 min
Response: 200827
Conc: 0.91 ng/ml



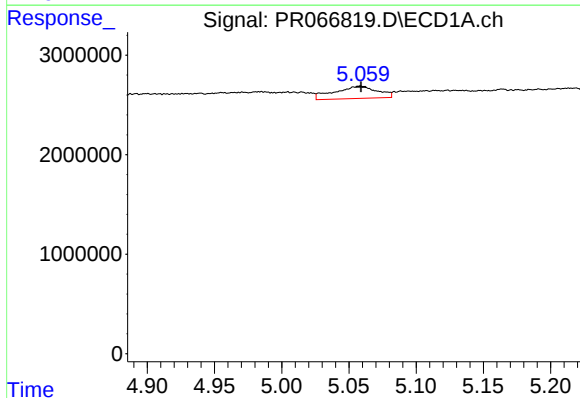
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: -0.001 min
Response: 938366
Conc: 5.45 ng/ml



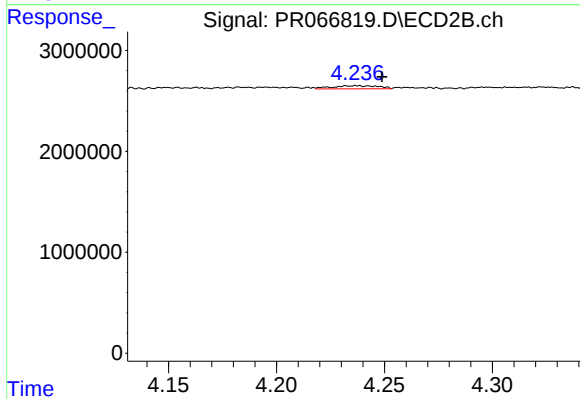
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: 0.009 min
Response: 94073
Conc: 0.76 ng/ml



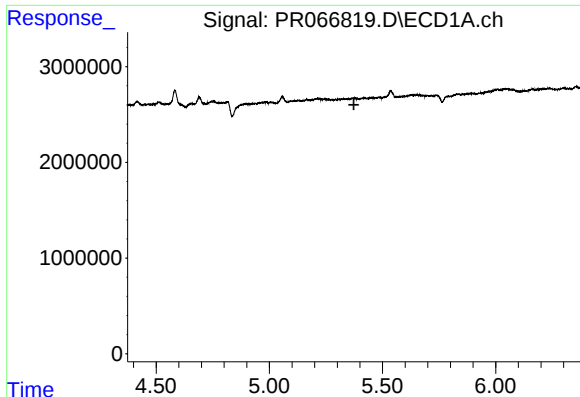
#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 2734927
Conc: 20.62 ng/ml



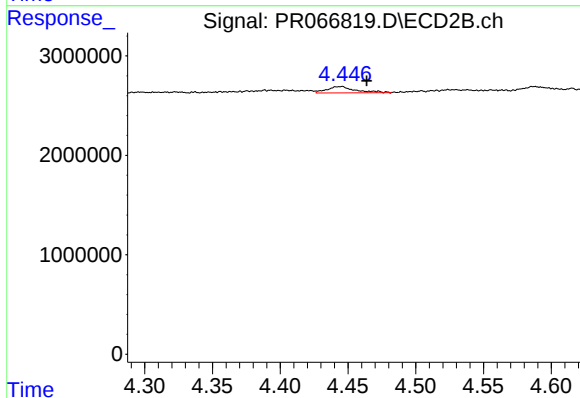
#6 AR-1016-4

R.T.: 4.237 min
Delta R.T.: -0.012 min
Response: 451182
Conc: 4.32 ng/ml



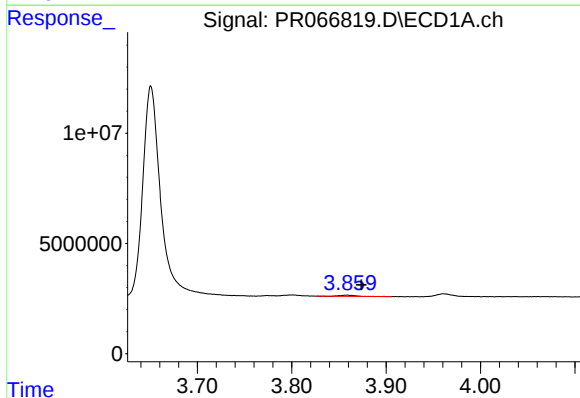
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.374 min
Response: 0
Conc: N.D.



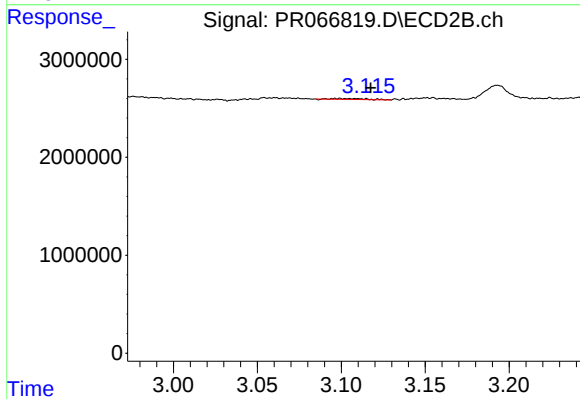
#7 AR-1016-5

R.T.: 4.445 min
Delta R.T.: -0.019 min
Response: 937272
Conc: 7.08 ng/ml



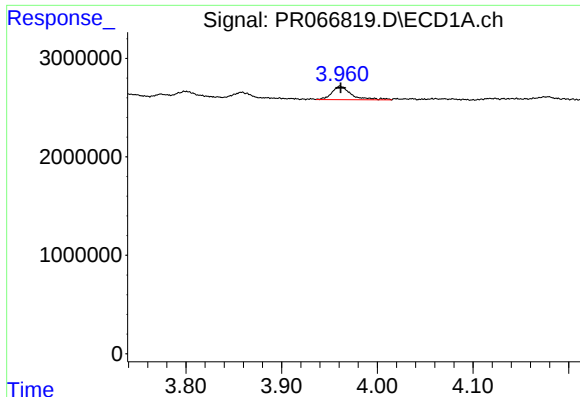
#8 AR-1221-1

R.T.: 3.858 min
Delta R.T.: -0.016 min
Response: 654082
Conc: 10.02 ng/ml



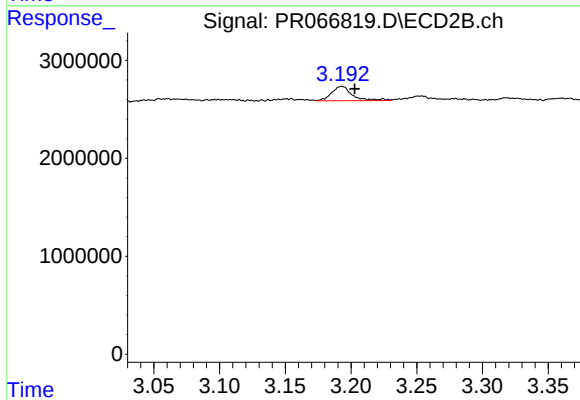
#8 AR-1221-1

R.T.: 3.099 min
Delta R.T.: -0.019 min
Response: 126805
Conc: 2.28 ng/ml



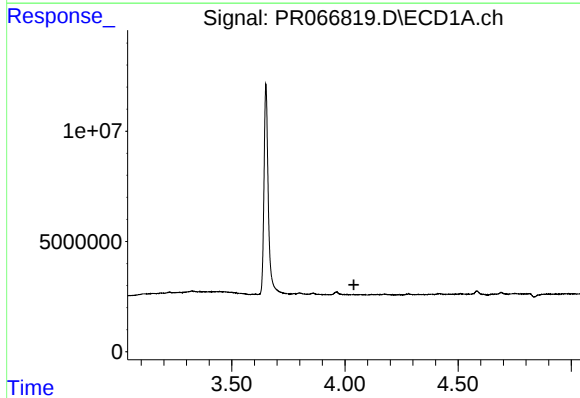
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 1917218
Conc: 41.08 ng/ml



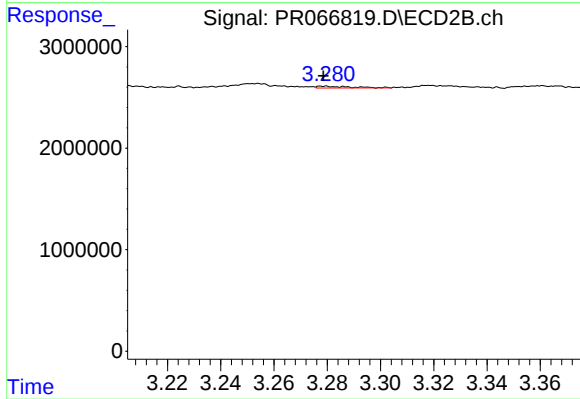
#9 AR-1221-2

R.T.: 3.193 min
Delta R.T.: -0.010 min
Response: 1618612
Conc: 40.44 ng/ml



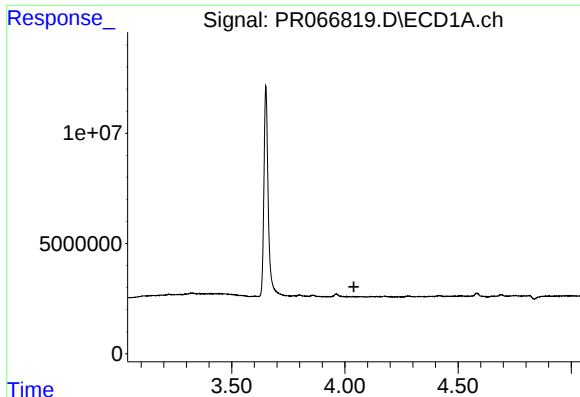
#10 AR-1221-3

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



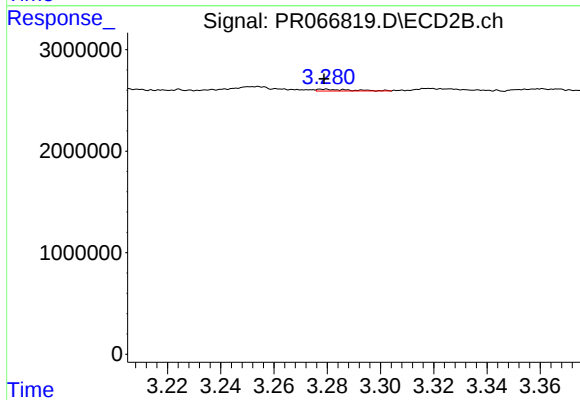
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 146624
Conc: 1.16 ng/ml



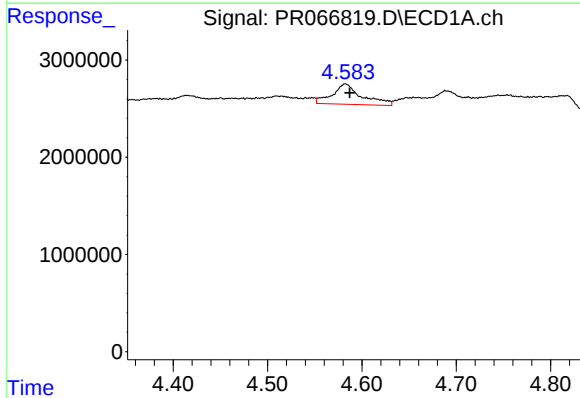
#11 AR-1232-1

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



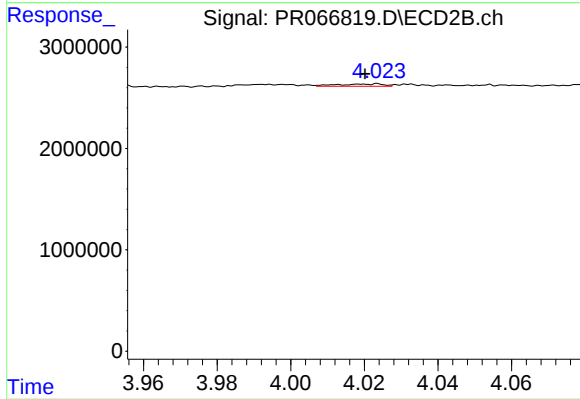
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 146624
Conc: 1.37 ng/ml



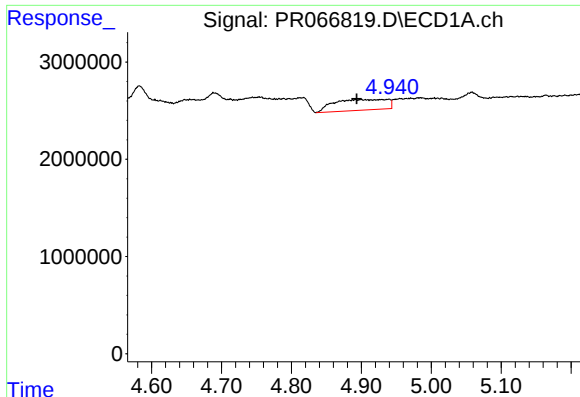
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: -0.005 min
Response: 4549205
Conc: 64.03 ng/ml



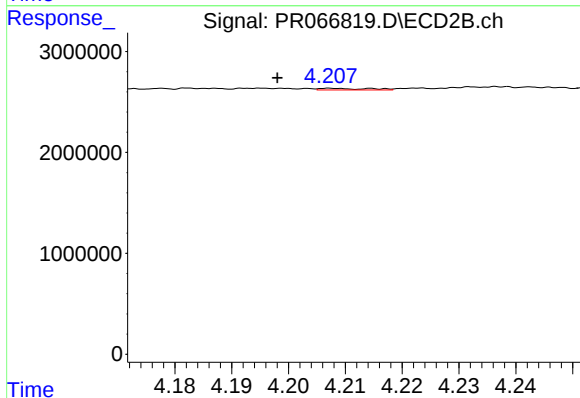
#12 AR-1232-2

R.T.: 4.023 min
Delta R.T.: 0.003 min
Response: 200827
Conc: 1.94 ng/ml



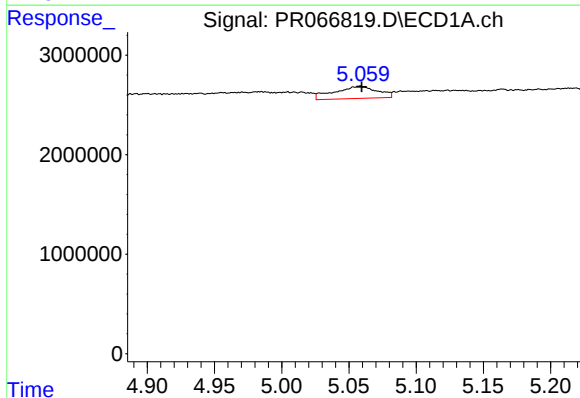
#13 AR-1232-3

R.T.: 4.939 min
Delta R.T.: 0.046 min
Response: 5854310
Conc: 51.24 ng/ml



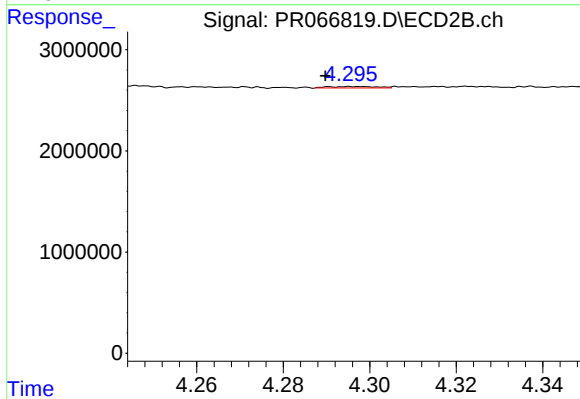
#13 AR-1232-3

R.T.: 4.208 min
Delta R.T.: 0.010 min
Response: 94073
Conc: 1.70 ng/ml



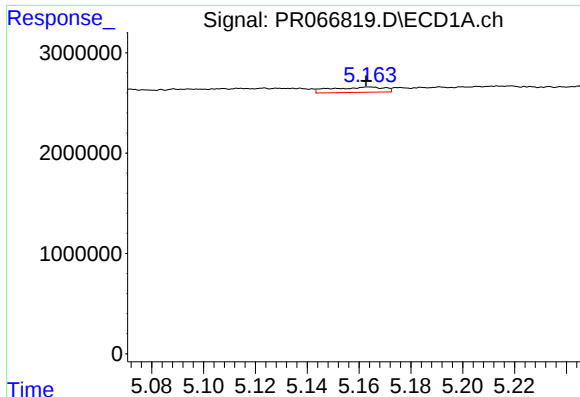
#14 AR-1232-4

R.T.: 5.058 min
Delta R.T.: -0.001 min
Response: 2734927
Conc: 47.26 ng/ml



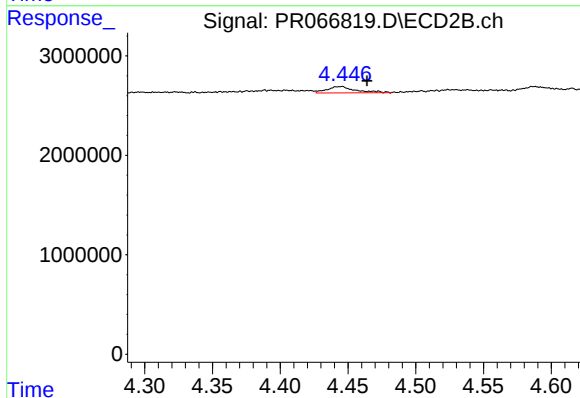
#14 AR-1232-4

R.T.: 4.297 min
Delta R.T.: 0.007 min
Response: 114669
Conc: 2.24 ng/ml



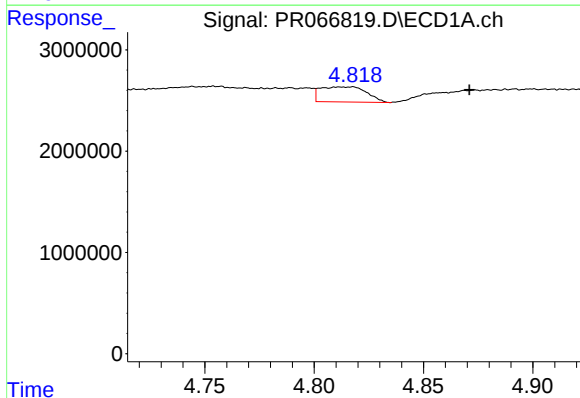
#15 AR-1232-5

R.T.: 5.164 min
Delta R.T.: 0.001 min
Response: 756961
Conc: 17.01 ng/ml



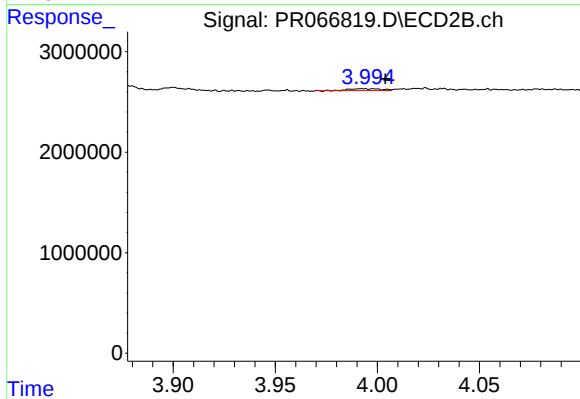
#15 AR-1232-5

R.T.: 4.445 min
Delta R.T.: -0.019 min
Response: 937272
Conc: 16.92 ng/ml



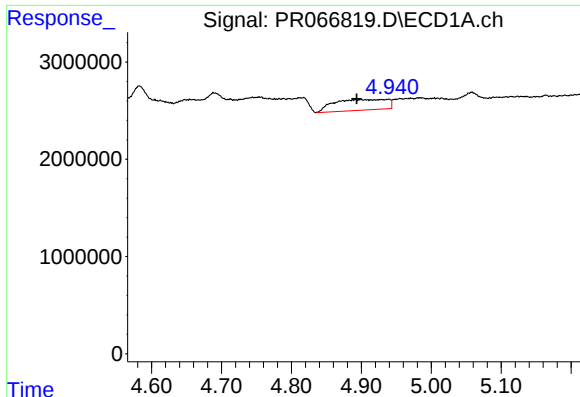
#16 AR-1242-1

R.T.: 4.817 min
Delta R.T.: -0.054 min
Response: 2209319
Conc: 17.91 ng/ml



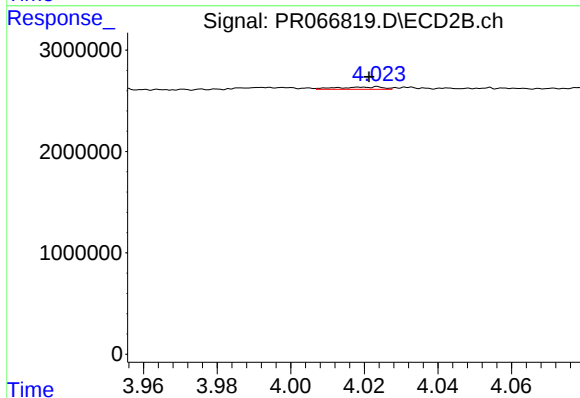
#16 AR-1242-1

R.T.: 3.993 min
Delta R.T.: -0.011 min
Response: 204757
Conc: 1.72 ng/ml



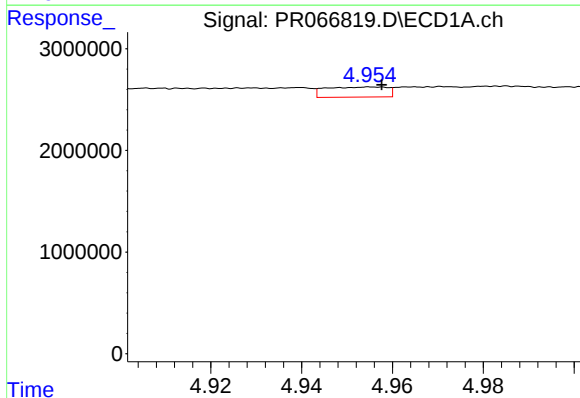
#17 AR-1242-2

R.T.: 4.939 min
Delta R.T.: 0.046 min
Response: 5854310
Conc: 29.79 ng/ml



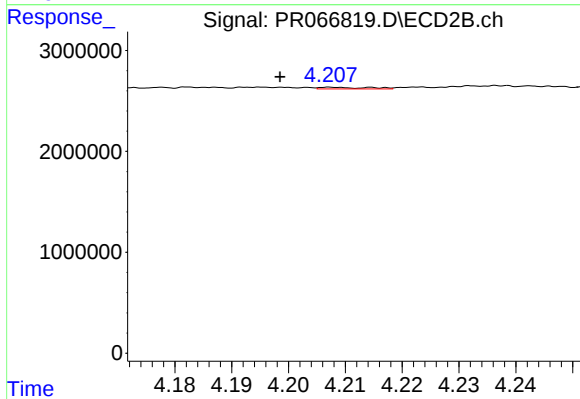
#17 AR-1242-2

R.T.: 4.023 min
Delta R.T.: 0.002 min
Response: 200827
Conc: 1.13 ng/ml



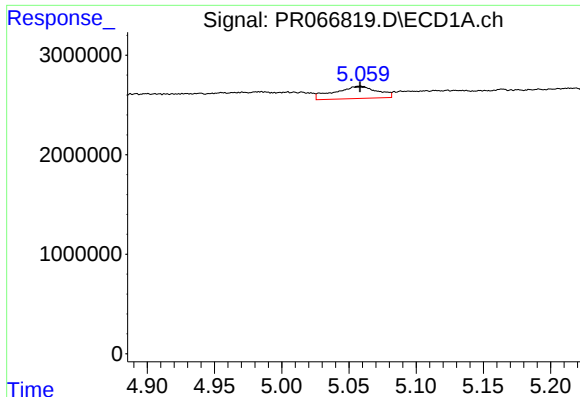
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: -0.002 min
Response: 938366
Conc: 7.00 ng/ml



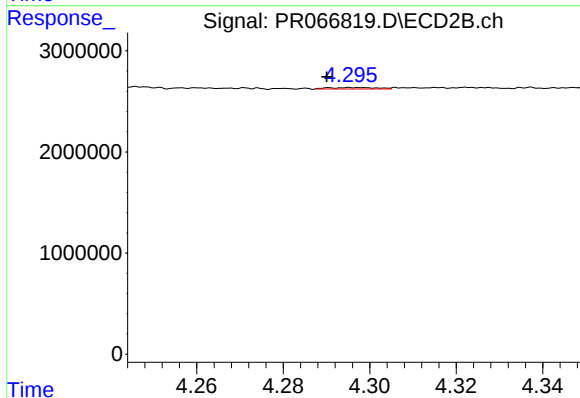
#18 AR-1242-3

R.T.: 4.208 min
Delta R.T.: 0.009 min
Response: 94073
Conc: 0.96 ng/ml



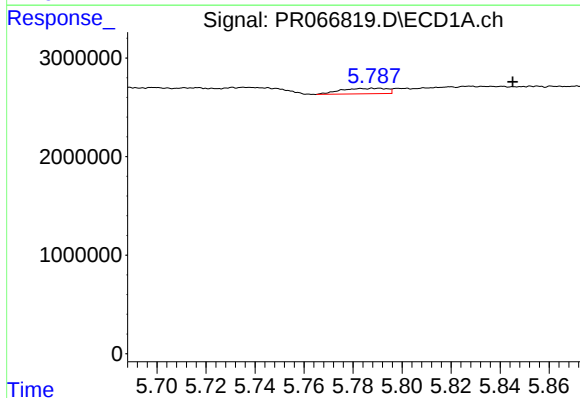
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 2734927
Conc: 26.44 ng/ml



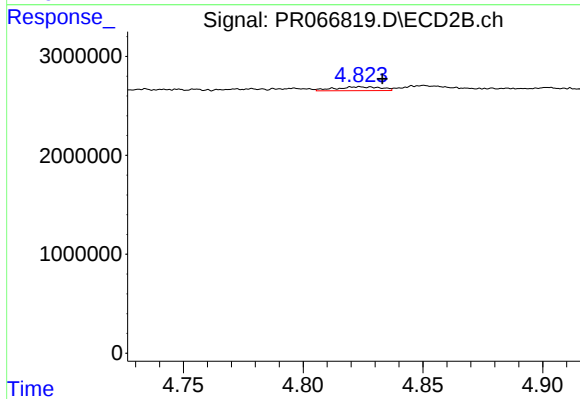
#19 AR-1242-4

R.T.: 4.297 min
Delta R.T.: 0.007 min
Response: 114669
Conc: 1.16 ng/ml



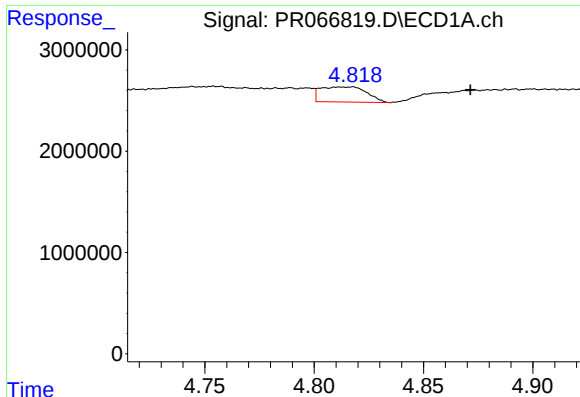
#20 AR-1242-5

R.T.: 5.790 min
Delta R.T.: -0.055 min
Response: 731166
Conc: 6.95 ng/ml



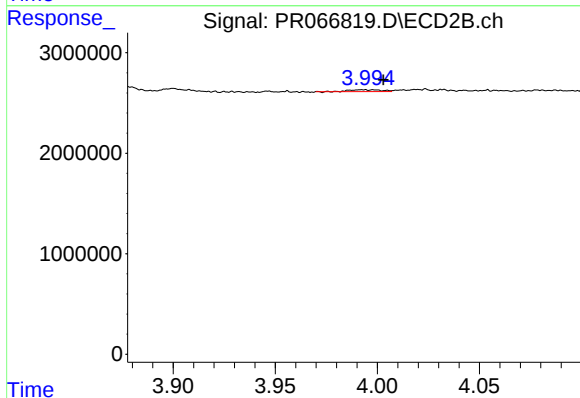
#20 AR-1242-5

R.T.: 4.823 min
Delta R.T.: -0.010 min
Response: 516623
Conc: 4.38 ng/ml



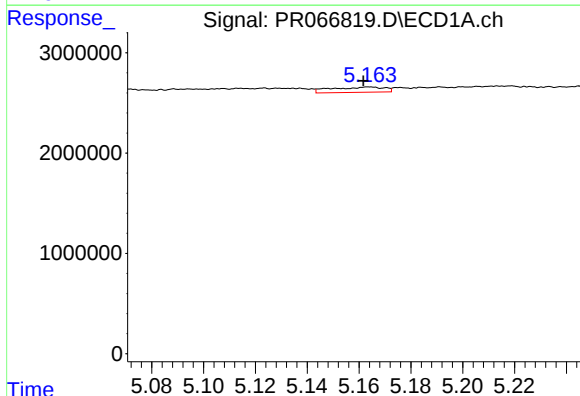
#21 AR-1248-1

R.T.: 4.817 min
Delta R.T.: -0.054 min
Response: 2209319
Conc: 24.31 ng/ml



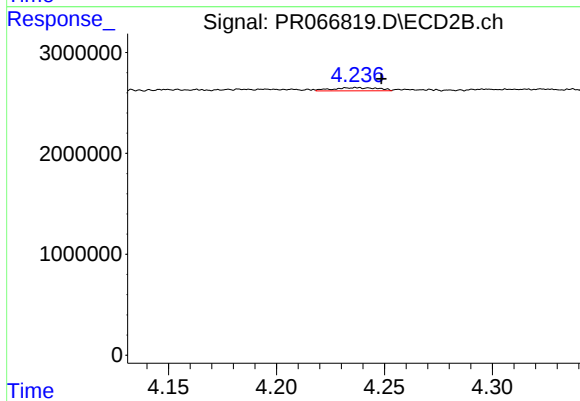
#21 AR-1248-1

R.T.: 3.993 min
Delta R.T.: -0.010 min
Response: 204757
Conc: 2.26 ng/ml



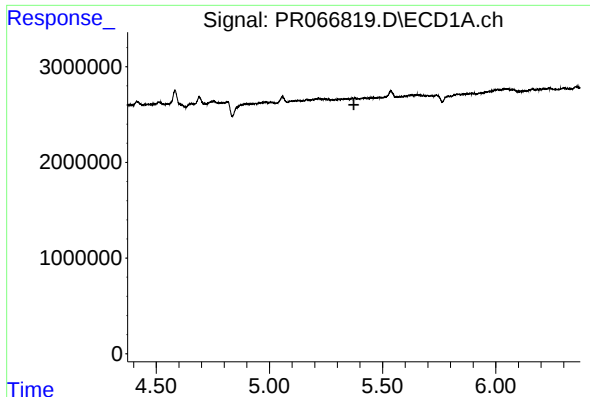
#22 AR-1248-2

R.T.: 5.164 min
Delta R.T.: 0.002 min
Response: 756961
Conc: 5.08 ng/ml



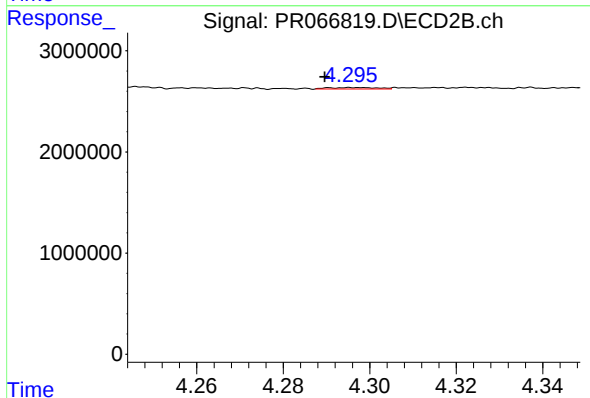
#22 AR-1248-2

R.T.: 4.237 min
Delta R.T.: -0.011 min
Response: 451182
Conc: 3.23 ng/ml



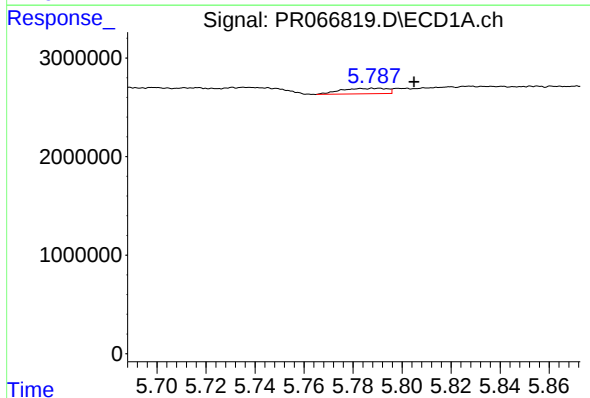
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.373 min
Response: 0
Conc: N.D.



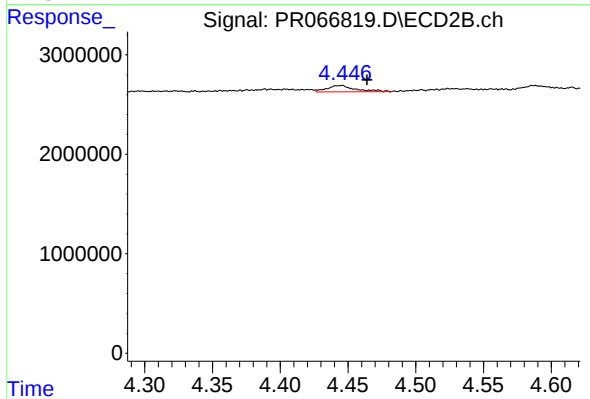
#23 AR-1248-3

R.T.: 4.297 min
Delta R.T.: 0.008 min
Response: 114669
Conc: 0.82 ng/ml



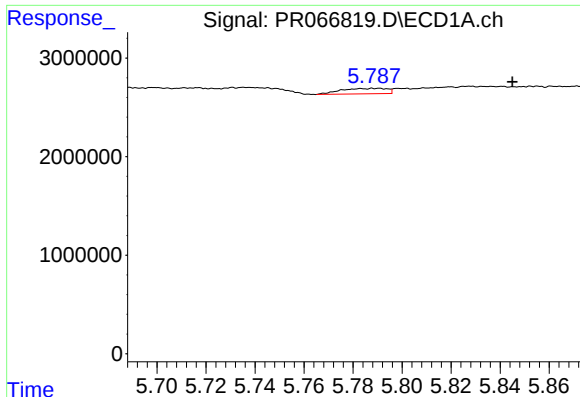
#24 AR-1248-4

R.T.: 5.790 min
Delta R.T.: -0.015 min
Response: 731166
Conc: 4.64 ng/ml



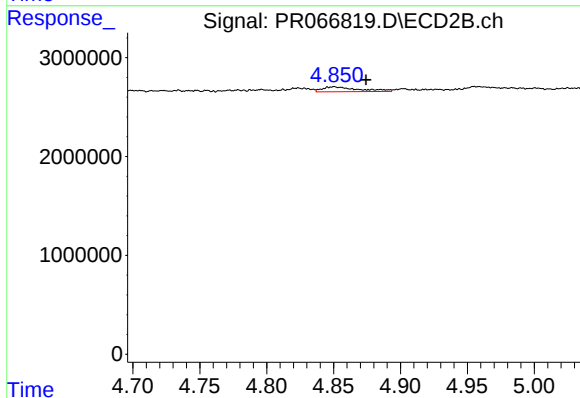
#24 AR-1248-4

R.T.: 4.445 min
Delta R.T.: -0.019 min
Response: 937272
Conc: 5.59 ng/ml



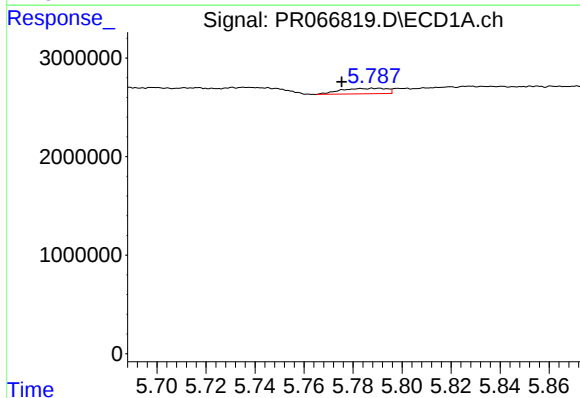
#25 AR-1248-5

R.T.: 5.790 min
Delta R.T.: -0.055 min
Response: 731166
Conc: 4.11 ng/ml



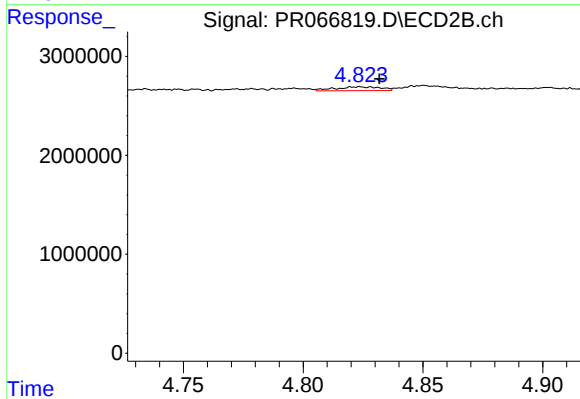
#25 AR-1248-5

R.T.: 4.850 min
Delta R.T.: -0.024 min
Response: 931536
Conc: 6.03 ng/ml



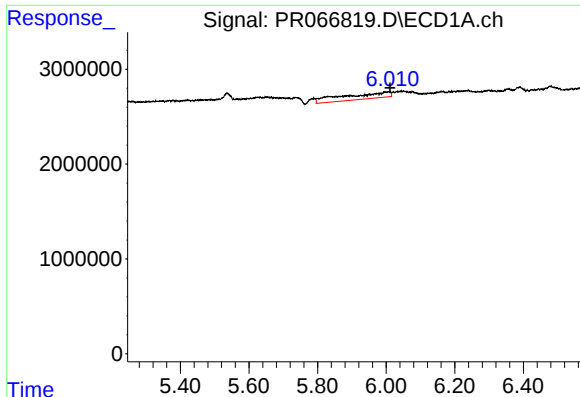
#26 AR-1254-1

R.T.: 5.790 min
Delta R.T.: 0.014 min
Response: 731166
Conc: 3.84 ng/ml



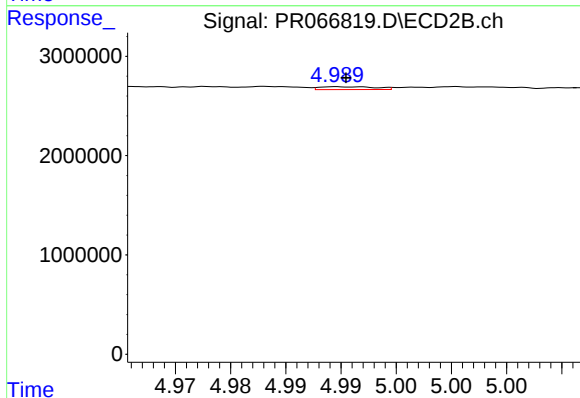
#26 AR-1254-1

R.T.: 4.823 min
Delta R.T.: -0.008 min
Response: 516623
Conc: 2.11 ng/ml



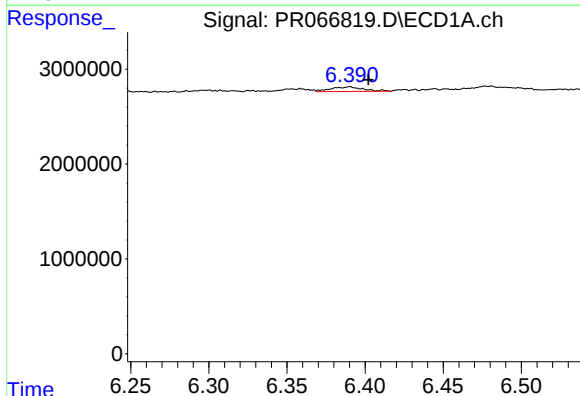
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 6227425
Conc: 22.19 ng/ml



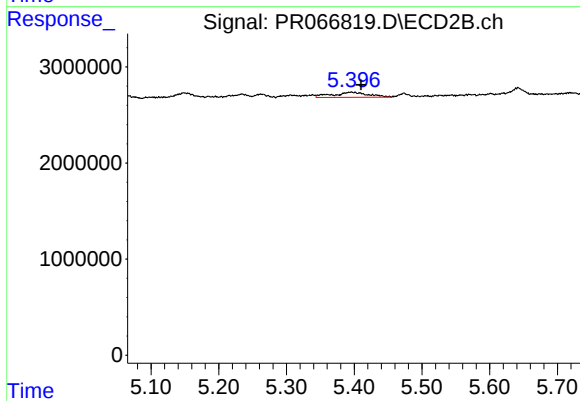
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 100461
Conc: 0.46 ng/ml



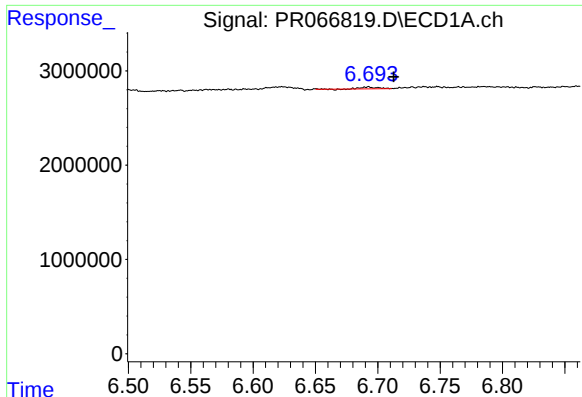
#28 AR-1254-3

R.T.: 6.390 min
Delta R.T.: -0.013 min
Response: 688000
Conc: 2.57 ng/ml



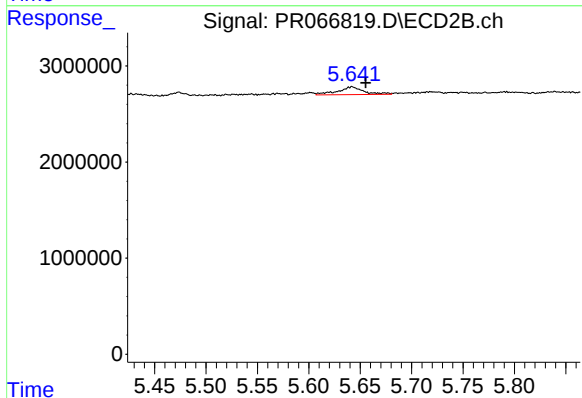
#28 AR-1254-3

R.T.: 5.395 min
Delta R.T.: -0.014 min
Response: 1892917
Conc: 5.57 ng/ml



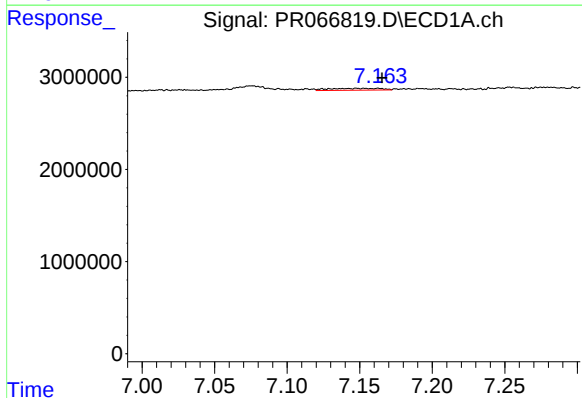
#29 AR-1254-4

R.T.: 6.692 min
Delta R.T.: -0.021 min
Response: 156007
Conc: 0.97 ng/ml



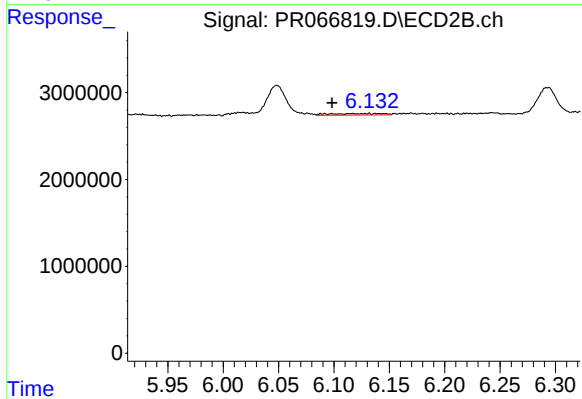
#29 AR-1254-4

R.T.: 5.642 min
Delta R.T.: -0.013 min
Response: 1437005
Conc: 7.32 ng/ml



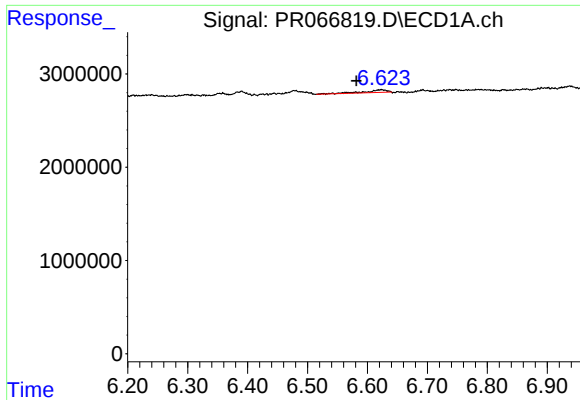
#30 AR-1254-5

R.T.: 7.162 min
Delta R.T.: -0.004 min
Response: 522730
Conc: 2.72 ng/ml



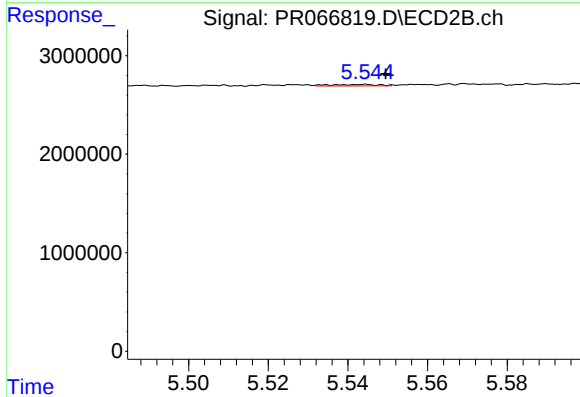
#30 AR-1254-5

R.T.: 6.132 min
Delta R.T.: 0.033 min
Response: 607131
Conc: 1.97 ng/ml



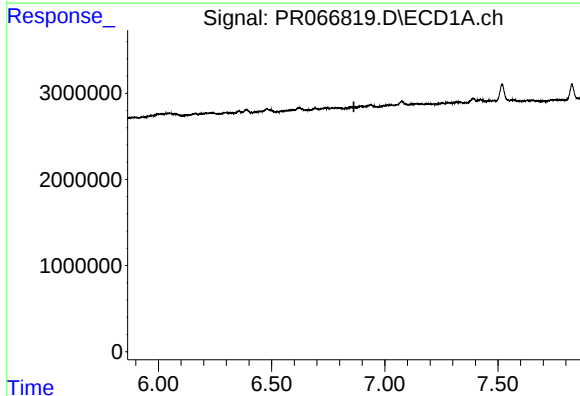
#31 AR-1260-1

R.T.: 6.623 min
Delta R.T.: 0.042 min
Response: 748921
Conc: 3.07 ng/ml



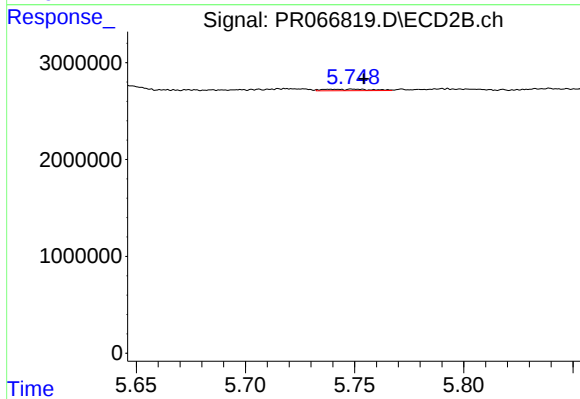
#31 AR-1260-1

R.T.: 5.544 min
Delta R.T.: -0.006 min
Response: 120011
Conc: 0.46 ng/ml



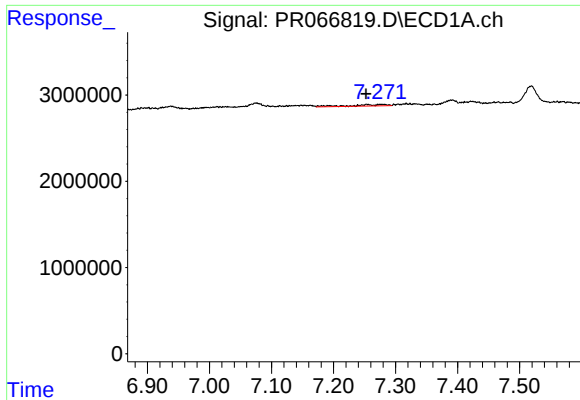
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.864 min
Response: 0
Conc: N.D.



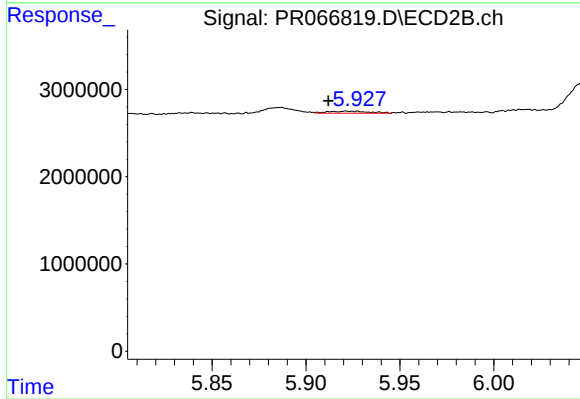
#32 AR-1260-2

R.T.: 5.739 min
Delta R.T.: -0.015 min
Response: 233002
Conc: 0.76 ng/ml



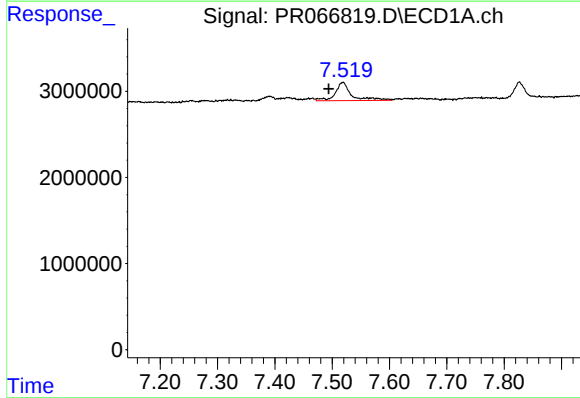
#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: 0.002 min
Response: 643881
Conc: 3.24 ng/ml



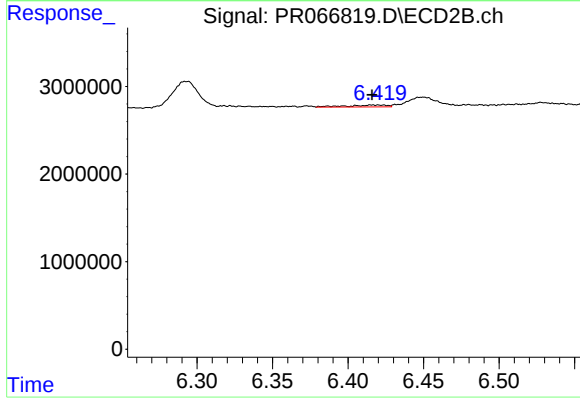
#33 AR-1260-3

R.T.: 5.922 min
Delta R.T.: 0.010 min
Response: 332431
Conc: 1.13 ng/ml



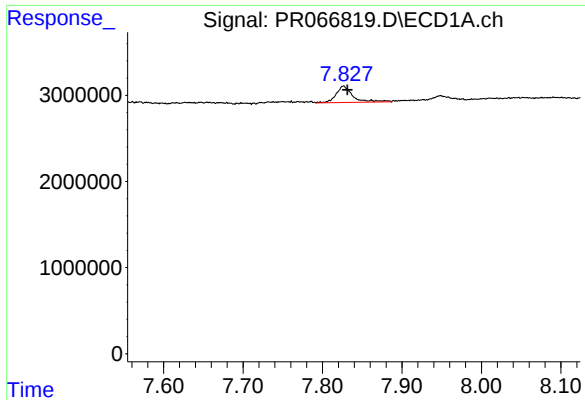
#34 AR-1260-4

R.T.: 7.518 min
Delta R.T.: 0.024 min
Response: 4235157
Conc: 20.28 ng/ml



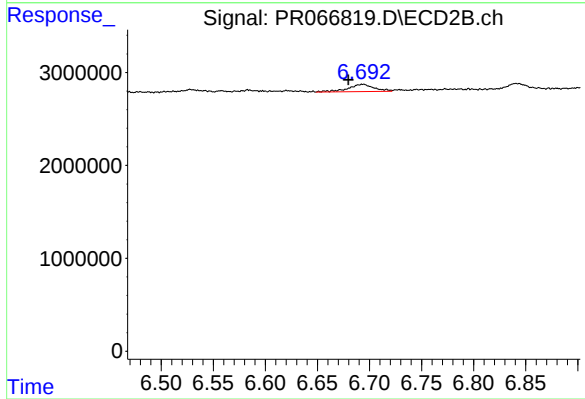
#34 AR-1260-4

R.T.: 6.420 min
Delta R.T.: 0.004 min
Response: 402309
Conc: 1.61 ng/ml



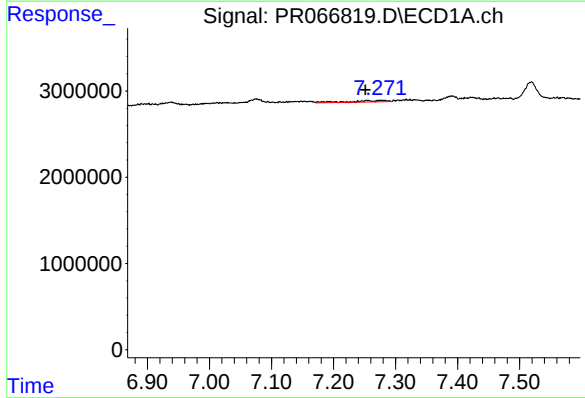
#35 AR-1260-5

R.T.: 7.827 min
Delta R.T.: -0.005 min
Response: 2763684
Conc: 8.07 ng/ml



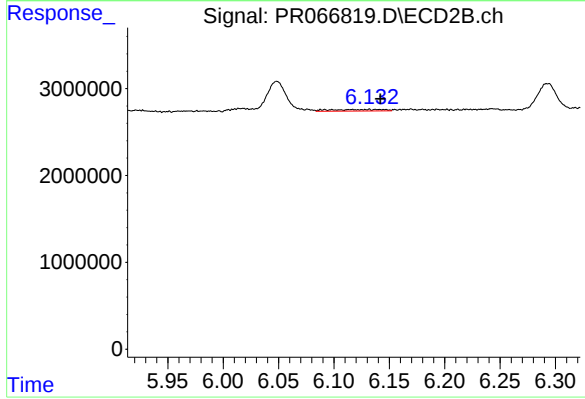
#35 AR-1260-5

R.T.: 6.694 min
Delta R.T.: 0.014 min
Response: 1370591
Conc: 2.51 ng/ml



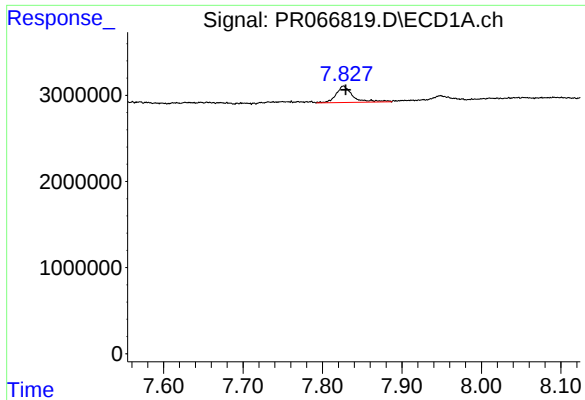
#36 AR-1262-1

R.T.: 7.254 min
Delta R.T.: 0.003 min
Response: 643881
Conc: 2.49 ng/ml



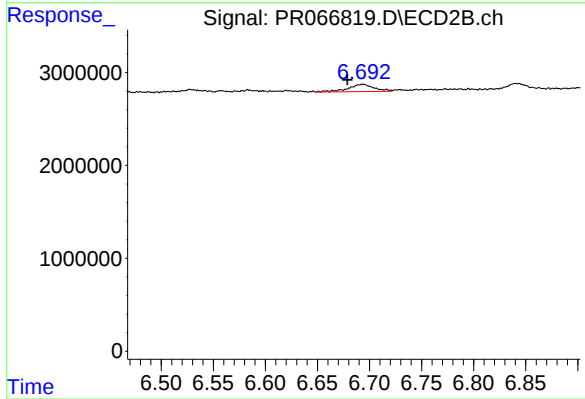
#36 AR-1262-1

R.T.: 6.132 min
Delta R.T.: -0.010 min
Response: 607131
Conc: 1.83 ng/ml



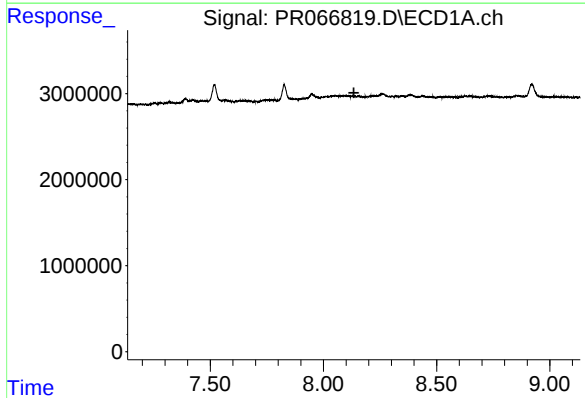
#37 AR-1262-2

R.T.: 7.827 min
Delta R.T.: -0.003 min
Response: 2763684
Conc: 7.97 ng/ml



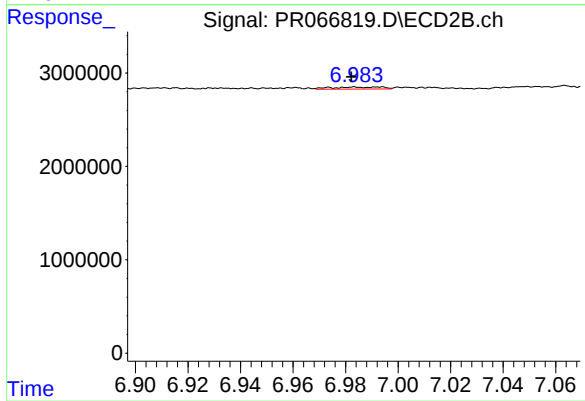
#37 AR-1262-2

R.T.: 6.694 min
Delta R.T.: 0.015 min
Response: 1370591
Conc: 2.46 ng/ml



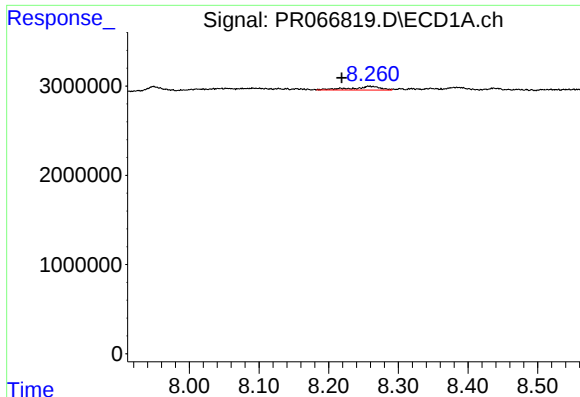
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.



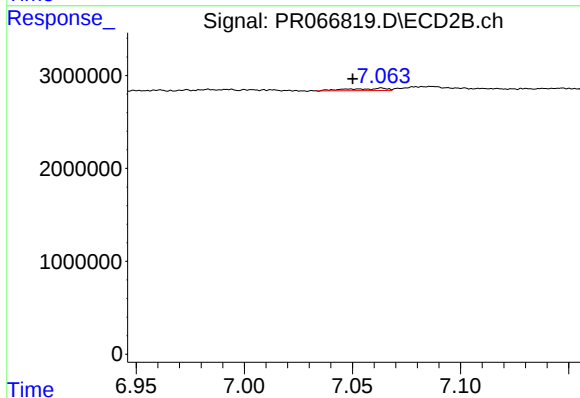
#38 AR-1262-3

R.T.: 6.984 min
Delta R.T.: 0.001 min
Response: 287043
Conc: 1.20 ng/ml



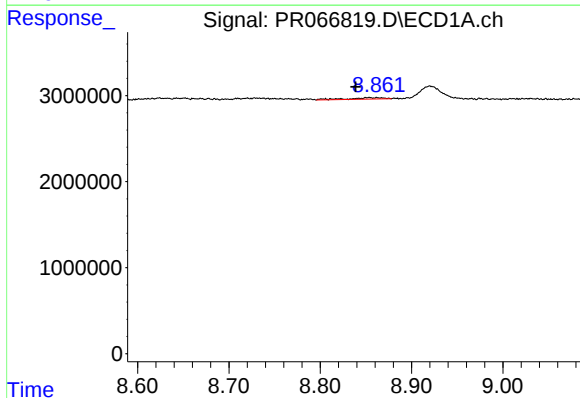
#39 AR-1262-4

R.T.: 8.259 min
Delta R.T.: 0.040 min
Response: 1202261
Conc: 6.66 ng/ml



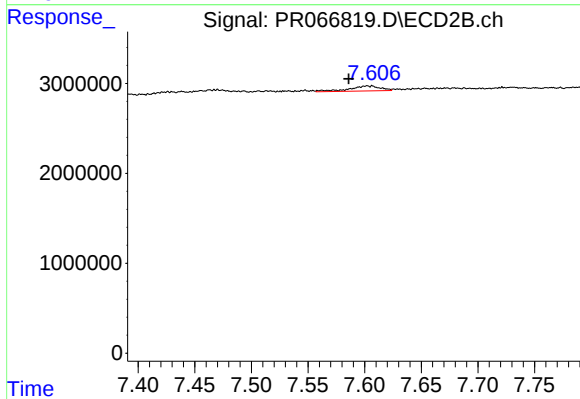
#39 AR-1262-4

R.T.: 7.064 min
Delta R.T.: 0.014 min
Response: 297035
Conc: 0.70 ng/ml



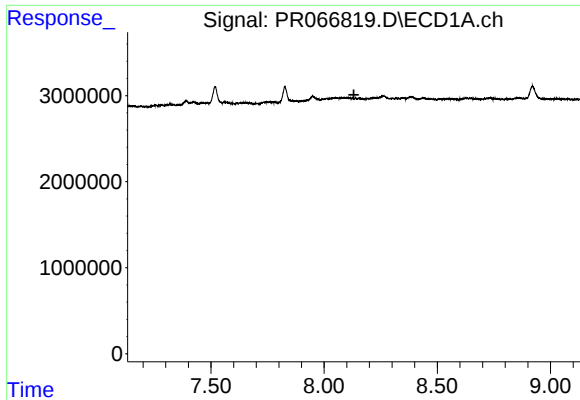
#40 AR-1262-5

R.T.: 8.854 min
Delta R.T.: 0.015 min
Response: 419683
Conc: 4.10 ng/ml



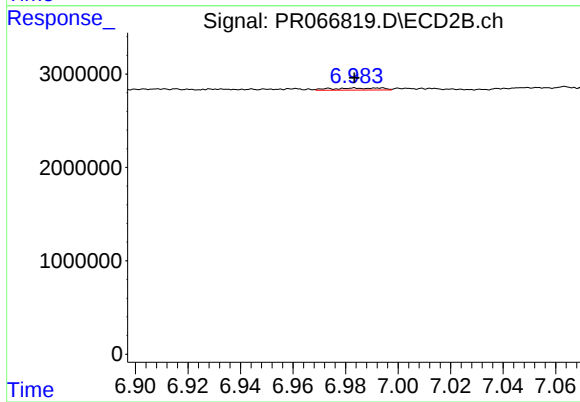
#40 AR-1262-5

R.T.: 7.607 min
Delta R.T.: 0.021 min
Response: 1079673
Conc: 5.51 ng/ml



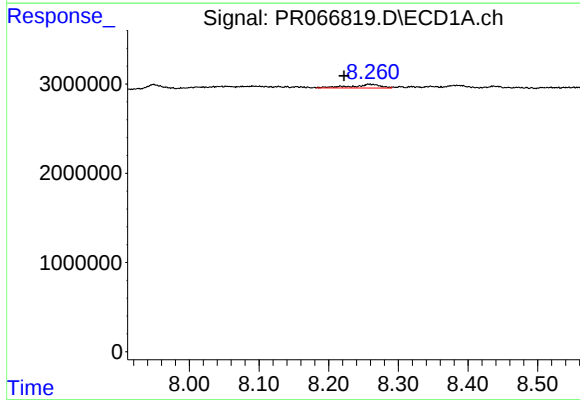
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.132 min
Response: 0
Conc: N.D.



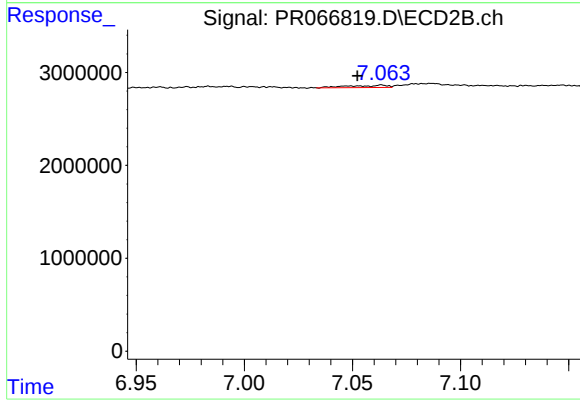
#41 AR-1268-1

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 287043
Conc: 0.43 ng/ml



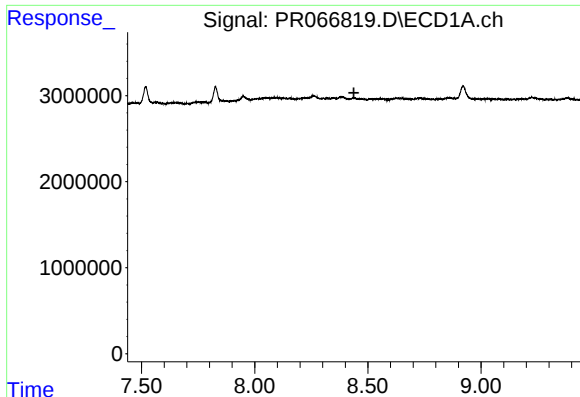
#42 AR-1268-2

R.T.: 8.259 min
Delta R.T.: 0.037 min
Response: 1202261
Conc: 3.24 ng/ml



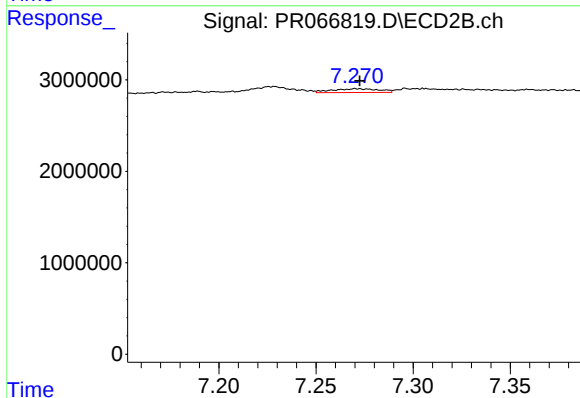
#42 AR-1268-2

R.T.: 7.064 min
Delta R.T.: 0.011 min
Response: 297035
Conc: 0.49 ng/ml



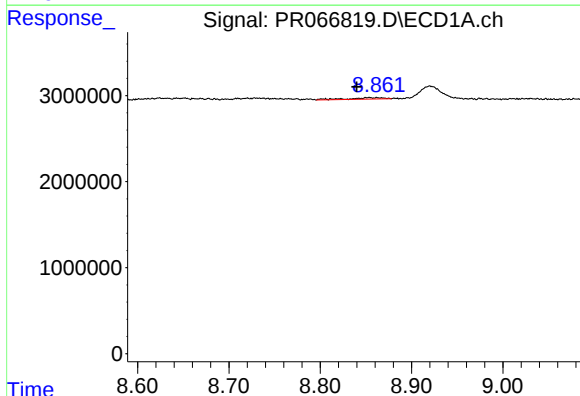
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



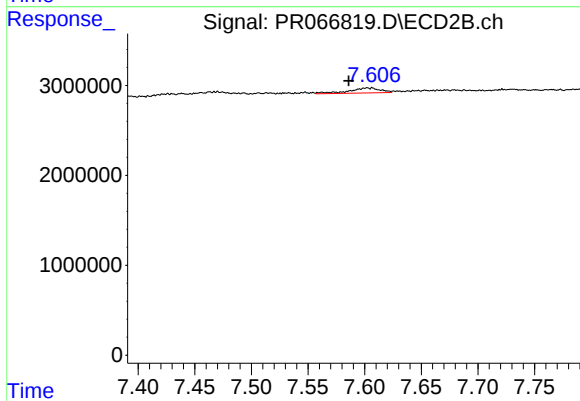
#43 AR-1268-3

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 698235
Conc: 1.31 ng/ml



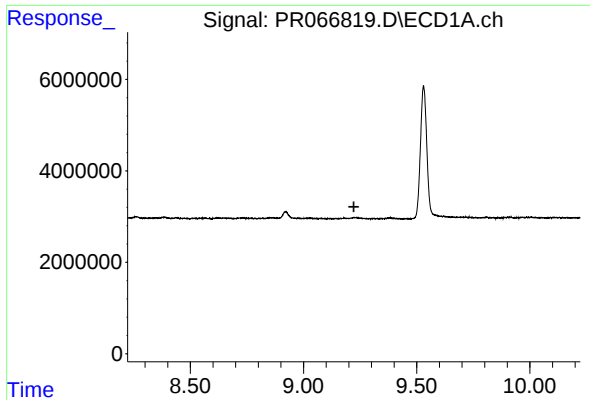
#44 AR-1268-4

R.T.: 8.854 min
Delta R.T.: 0.014 min
Response: 419683
Conc: 3.70 ng/ml



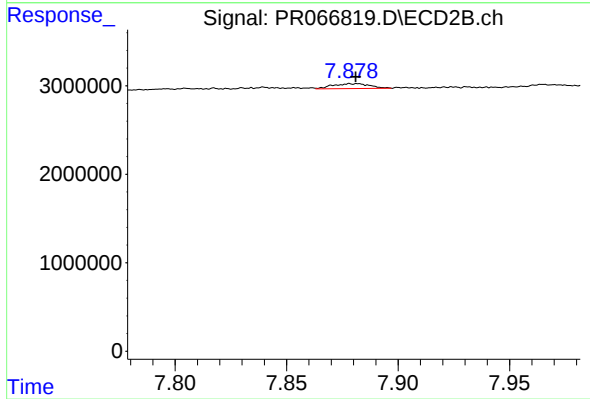
#44 AR-1268-4

R.T.: 7.607 min
Delta R.T.: 0.021 min
Response: 1079673
Conc: 4.90 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.222 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 645518
Conc: 0.43 ng/ml