

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 15:49
 Operator : AJ\MA
 Sample : AIBLK253
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:37:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.651	2.893	105.5E6	84250315	17.197	18.095
2)	SA Decachlor...	9.534	8.121	47066243	79998668	36.248	35.931
Target Compounds							
3)	L1 AR-1016-1	4.890	4.002	541436	28138	3.376	0.187 #
4)	L1 AR-1016-2	4.890	4.035	541436	187855	2.109	0.848 #
5)	L1 AR-1016-3	4.969	4.202	604071	230426	3.509	1.870 #
6)	L1 AR-1016-4	5.060	4.268	413352	1214638	3.116	11.630 #
7)	L1 AR-1016-5	0.000	4.463	0	598135	N.D.	4.516 #
8)	L2 AR-1221-1	0.000	3.103	0	296896	N.D.	5.346 #
9)	L2 AR-1221-2	3.961	3.193	1321056	1023870	28.304	25.579
10)	L2 AR-1221-3	4.010	3.286	600245	523586	3.979	4.149
11)	L3 AR-1232-1	4.010	3.286	600245	523586	4.731	4.892
12)	L3 AR-1232-2	0.000	4.035	0	187855	N.D.	1.813 #
13)	L3 AR-1232-3	4.890	4.202	541436	230426	4.739	4.167
14)	L3 AR-1232-4	5.060	4.268	413352	1214638	7.142	23.760 #
15)	L3 AR-1232-5	5.167	4.463	1048050	598135	23.550	10.799 #
16)	L4 AR-1242-1	4.890	4.002	541436	28138	4.390	0.237 #
17)	L4 AR-1242-2	4.890	4.035	541436	187855	2.755	1.059 #
18)	L4 AR-1242-3	4.969	4.202	604071	230426	4.503	2.346 #
19)	L4 AR-1242-4	5.060	4.268	413352	1214638	3.995	12.263 #
20)	L4 AR-1242-5	5.827	4.833	605607	168602	5.756	1.431 #
21)	L5 AR-1248-1	4.890	4.002	541436	28138	5.958	0.311 #
22)	L5 AR-1248-2	5.167	4.268	1048050	1214638	7.040	8.691
23)	L5 AR-1248-3	0.000	4.268	0	1214638	N.D.	8.686 #
24)	L5 AR-1248-4	5.827	4.463	605607	598135	3.841	3.570
25)	L5 AR-1248-5	5.827	4.880	605607	117990	3.401	0.764 #
26)	L6 AR-1254-1	5.777	4.833	1666346	168602	8.741	0.690 #
27)	L6 AR-1254-2	6.019	4.976	1092331	750063	3.892	3.465
28)	L6 AR-1254-3	6.394	5.394	704233	1723821	2.627	5.068 #
29)	L6 AR-1254-4	6.700	5.659	3784899	258268	23.494	1.316 #
30)	L6 AR-1254-5	0.000	6.116	0	355602	N.D.	1.155 #
31)	L7 AR-1260-1	6.590	5.552	230715	291427	0.946	1.119
32)	L7 AR-1260-2	0.000	5.760	0	194347	N.D.	0.634 #
33)	L7 AR-1260-3	0.000	5.922	0	677564	N.D.	2.311 #
34)	L7 AR-1260-4	7.473	6.417	2635543	308948	12.617	1.236 #
35)	L7 AR-1260-5	7.848	6.681	1106941	222166	3.234	0.407 #
36)	L8 AR-1262-1	0.000	6.139	0	303098	N.D.	0.914 #
37)	L8 AR-1262-2	7.848	6.681	1106941	222166	3.192	0.399 #
38)	L8 AR-1262-3	0.000	6.970	0	560676	N.D.	2.349 #
39)	L8 AR-1262-4	0.000	7.049	0	319944	N.D.	0.750 #
40)	L8 AR-1262-5	8.785f	7.585	2913148	244326	28.439	1.247 #
41)	L9 AR-1268-1	0.000	6.970	0	560676	N.D.	0.843 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066774.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 15:49
Operator : AJ\MA
Sample : AIBLK253
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:37:57 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

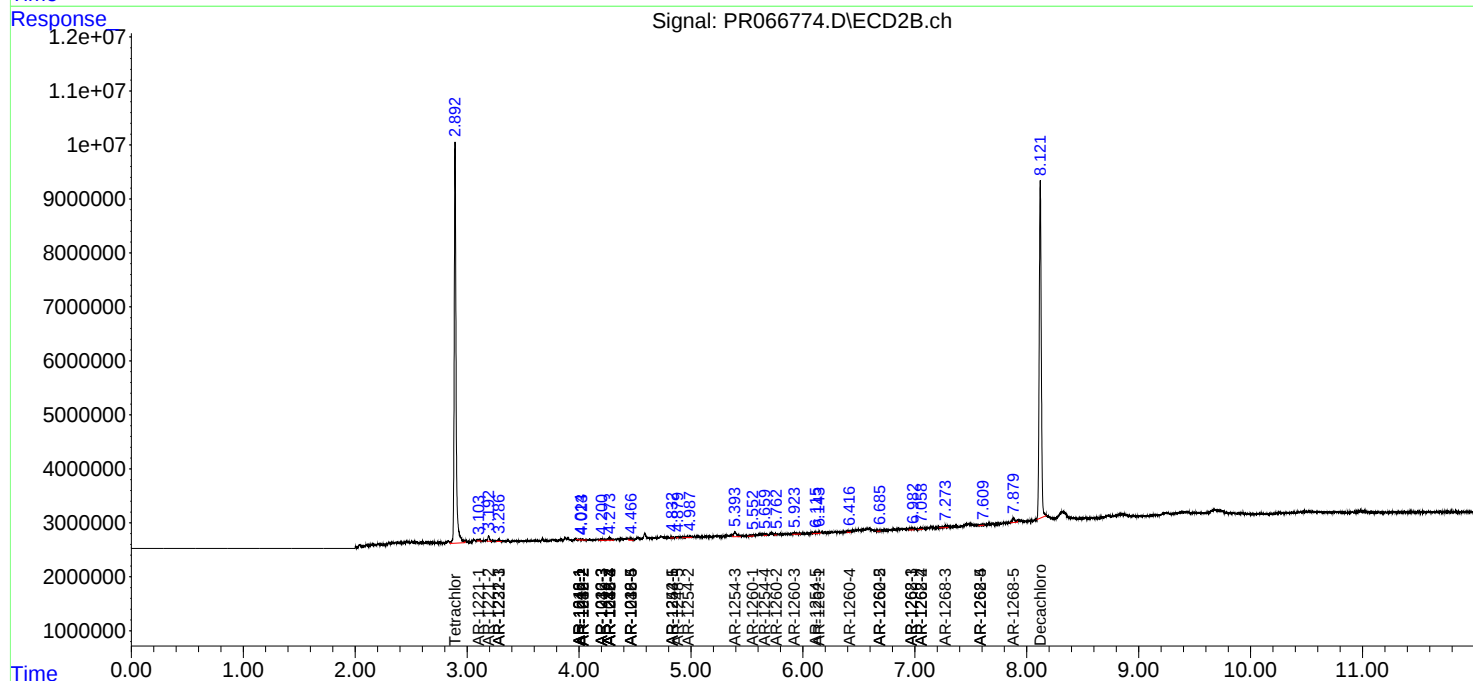
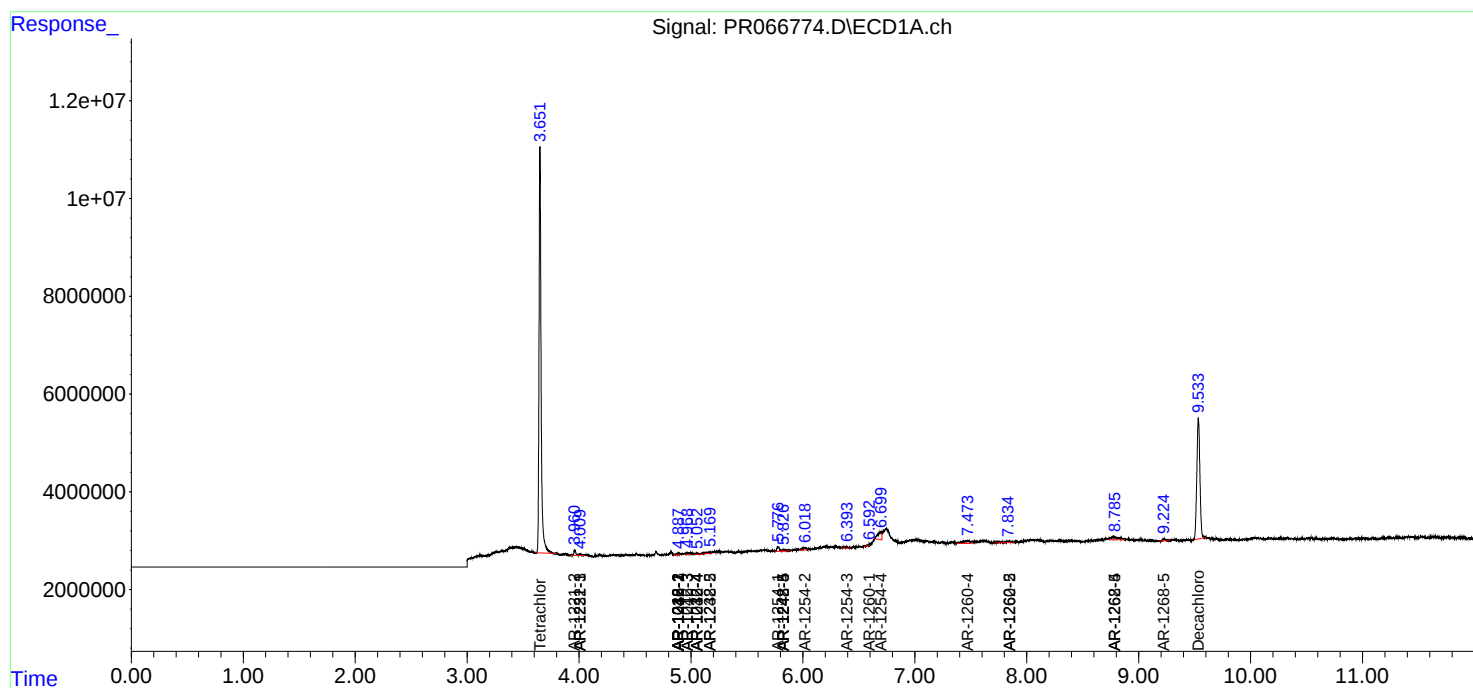
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.049	0	319944	N.D.	0.525 #
43)	L9 AR-1268-3	0.000	7.272	0	704700	N.D.	1.318 #
44)	L9 AR-1268-4	8.785f	7.585	2913148	244326	25.651	1.108 #
45)	L9 AR-1268-5	9.224	7.880	643760	1354544	0.764	0.908

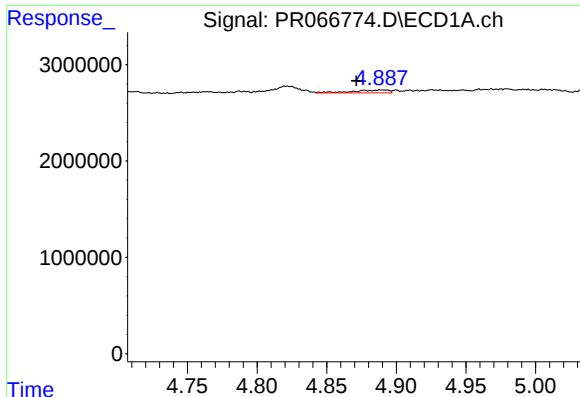
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066774.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 15:49
Operator : AJ\MA
Sample : AIBLK253
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:37:57 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

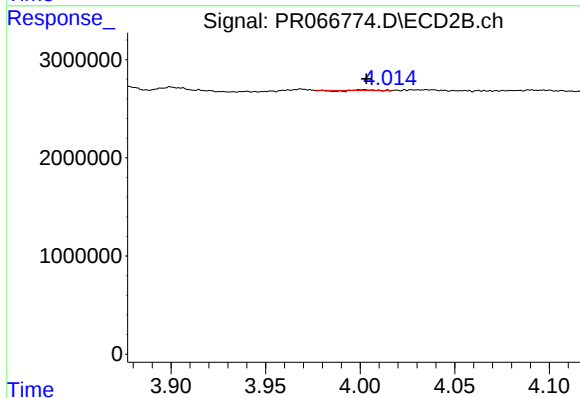
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





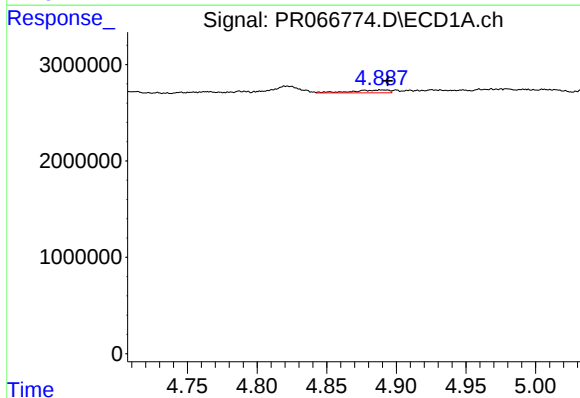
#3 AR-1016-1

R.T.: 4.890 min
Delta R.T.: 0.018 min
Response: 541436
Conc: 3.38 ng/ml



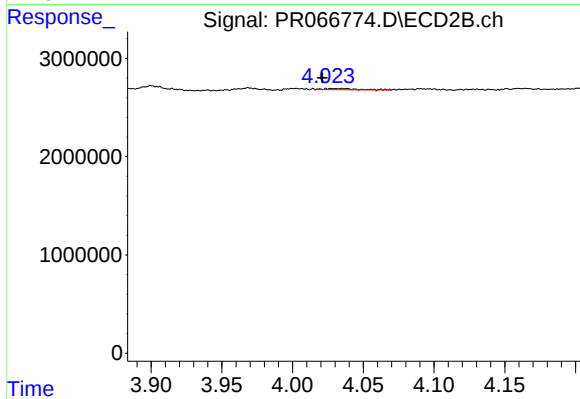
#3 AR-1016-1

R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 28138
Conc: 0.19 ng/ml



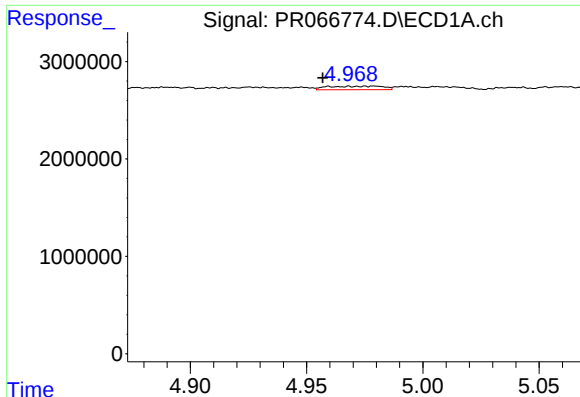
#4 AR-1016-2

R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 541436
Conc: 2.11 ng/ml



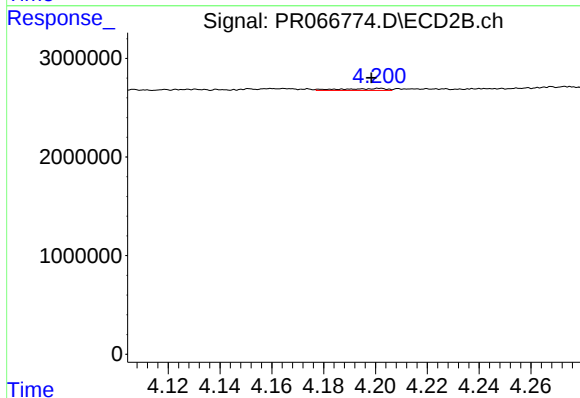
#4 AR-1016-2

R.T.: 4.035 min
Delta R.T.: 0.014 min
Response: 187855
Conc: 0.85 ng/ml



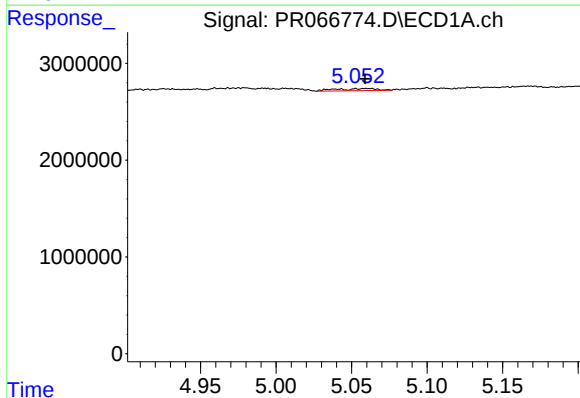
#5 AR-1016-3

R.T.: 4.969 min
Delta R.T.: 0.012 min
Response: 604071
Conc: 3.51 ng/ml



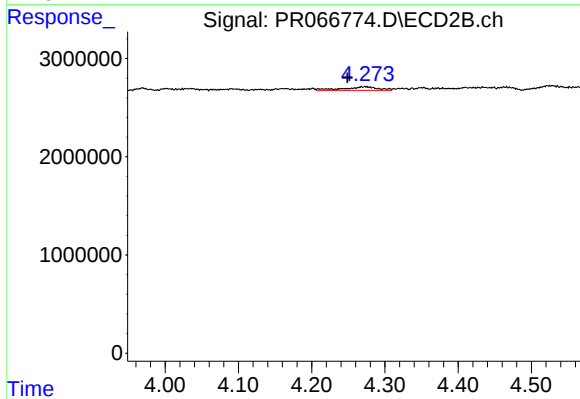
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: 0.003 min
Response: 230426
Conc: 1.87 ng/ml



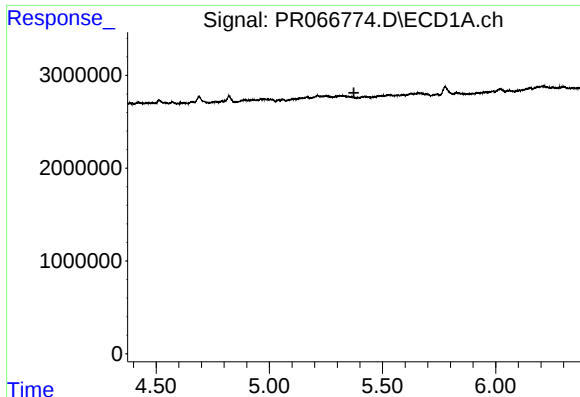
#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 413352
Conc: 3.12 ng/ml



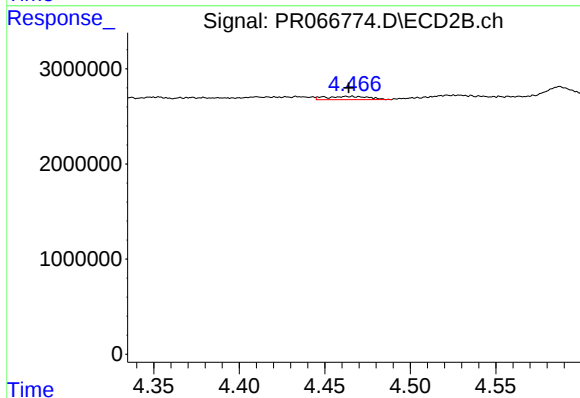
#6 AR-1016-4

R.T.: 4.268 min
Delta R.T.: 0.019 min
Response: 1214638
Conc: 11.63 ng/ml



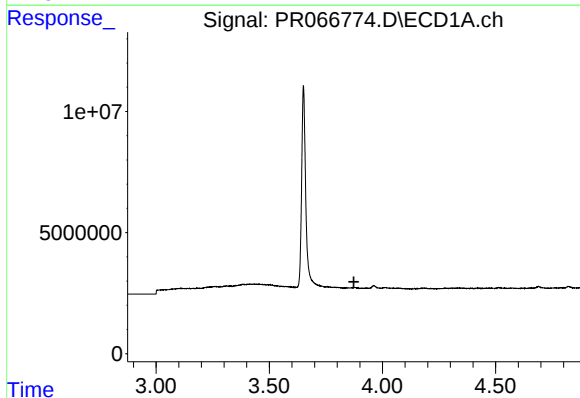
#7 AR-1016-5

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



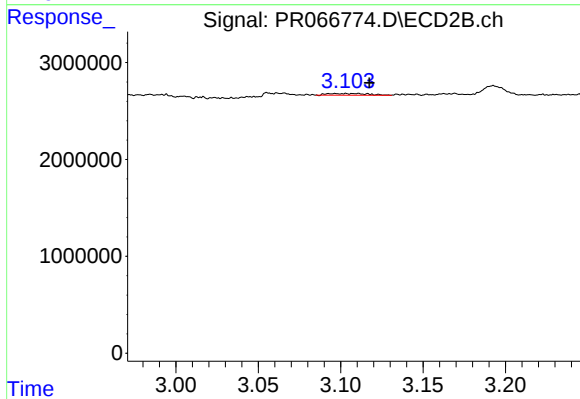
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 598135
Conc: 4.52 ng/ml



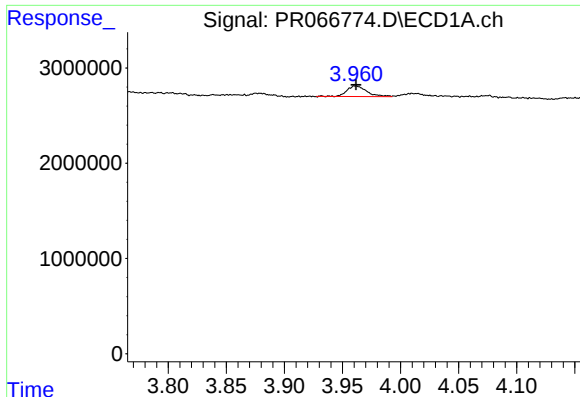
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.874 min
Response: 0
Conc: N.D.



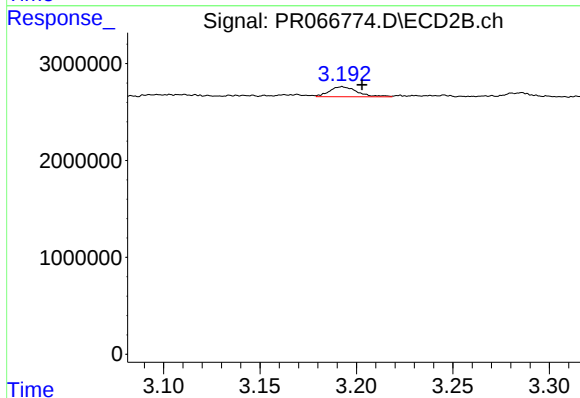
#8 AR-1221-1

R.T.: 3.103 min
Delta R.T.: -0.014 min
Response: 296896
Conc: 5.35 ng/ml



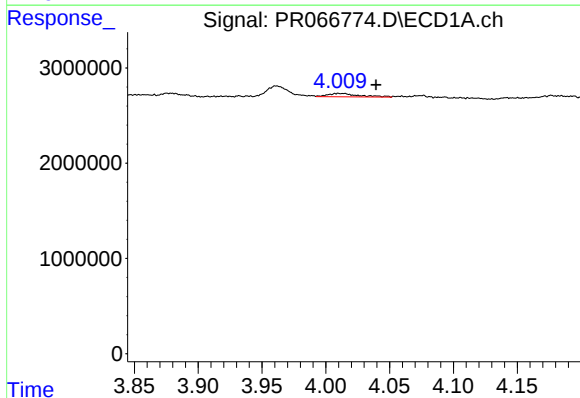
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 1321056
Conc: 28.30 ng/ml



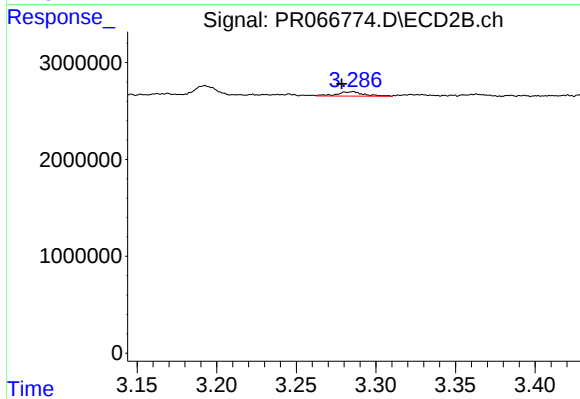
#9 AR-1221-2

R.T.: 3.193 min
Delta R.T.: -0.010 min
Response: 1023870
Conc: 25.58 ng/ml



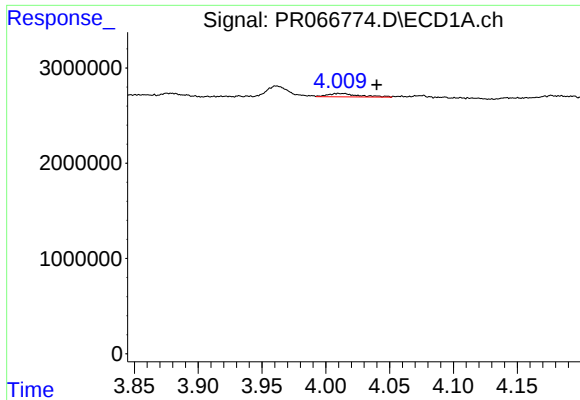
#10 AR-1221-3

R.T.: 4.010 min
Delta R.T.: -0.029 min
Response: 600245
Conc: 3.98 ng/ml



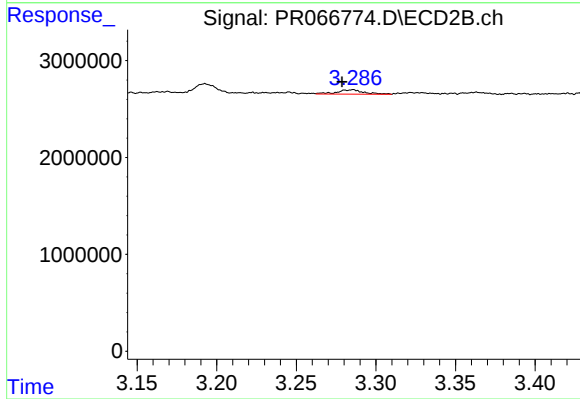
#10 AR-1221-3

R.T.: 3.286 min
Delta R.T.: 0.007 min
Response: 523586
Conc: 4.15 ng/ml



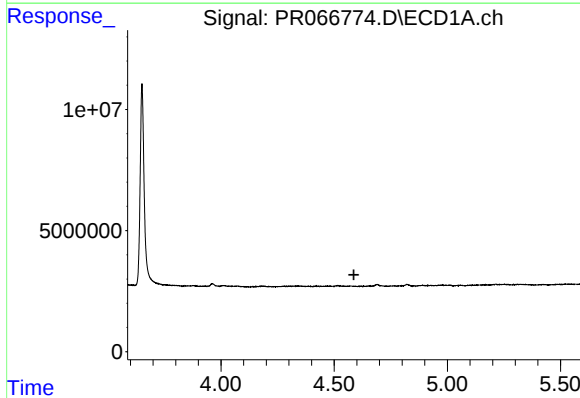
#11 AR-1232-1

R.T.: 4.010 min
Delta R.T.: -0.030 min
Response: 600245
Conc: 4.73 ng/ml



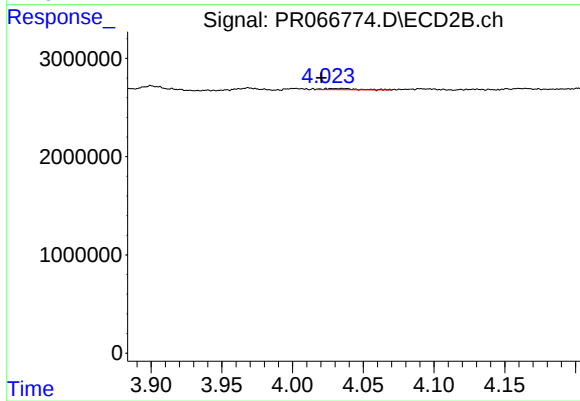
#11 AR-1232-1

R.T.: 3.286 min
Delta R.T.: 0.007 min
Response: 523586
Conc: 4.89 ng/ml



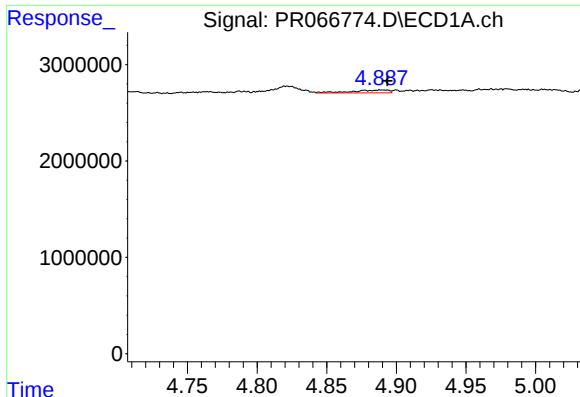
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.587 min
Response: 0
Conc: N.D.



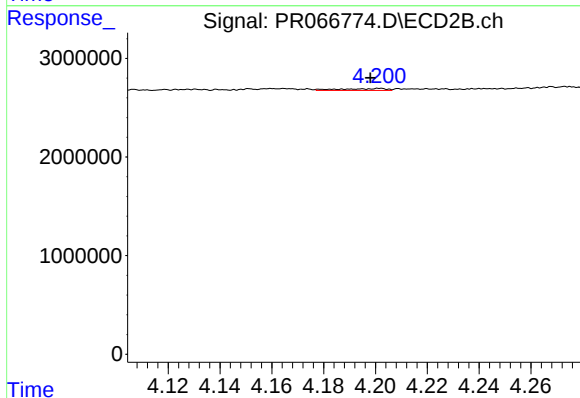
#12 AR-1232-2

R.T.: 4.035 min
Delta R.T.: 0.015 min
Response: 187855
Conc: 1.81 ng/ml



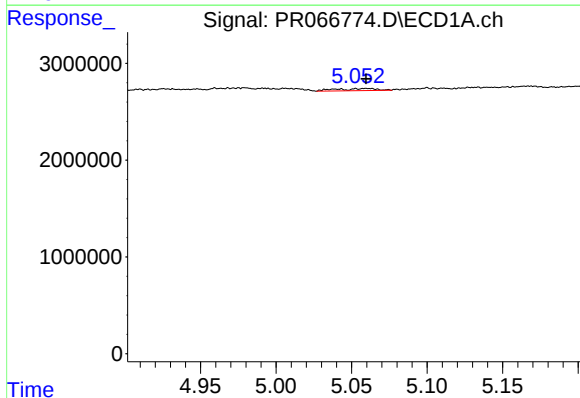
#13 AR-1232-3

R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 541436
Conc: 4.74 ng/ml



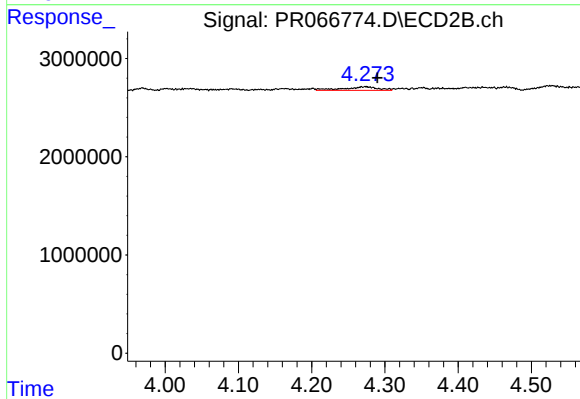
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: 0.004 min
Response: 230426
Conc: 4.17 ng/ml



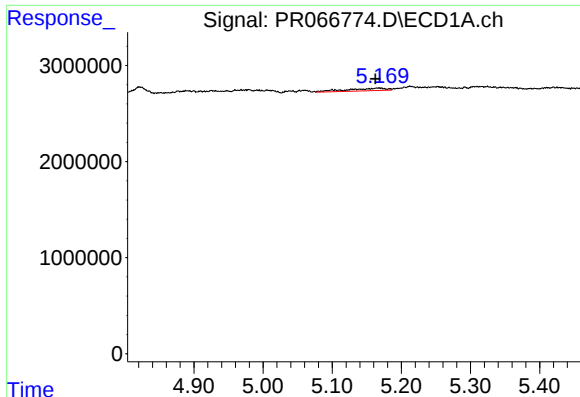
#14 AR-1232-4

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 413352
Conc: 7.14 ng/ml



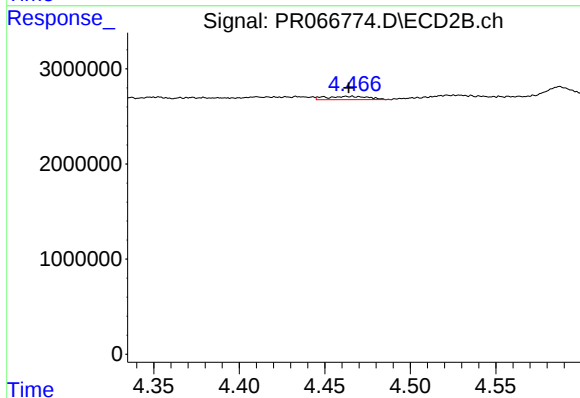
#14 AR-1232-4

R.T.: 4.268 min
Delta R.T.: -0.022 min
Response: 1214638
Conc: 23.76 ng/ml



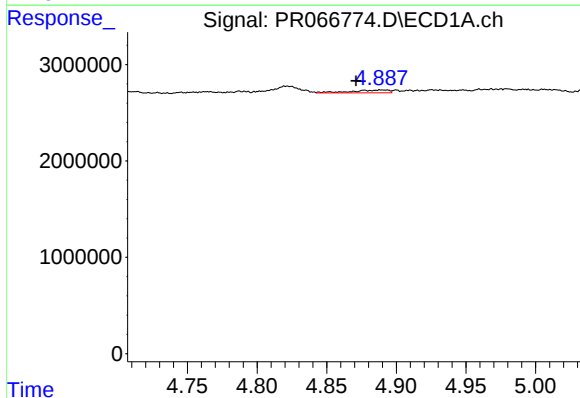
#15 AR-1232-5

R.T.: 5.167 min
Delta R.T.: 0.004 min
Response: 1048050
Conc: 23.55 ng/ml



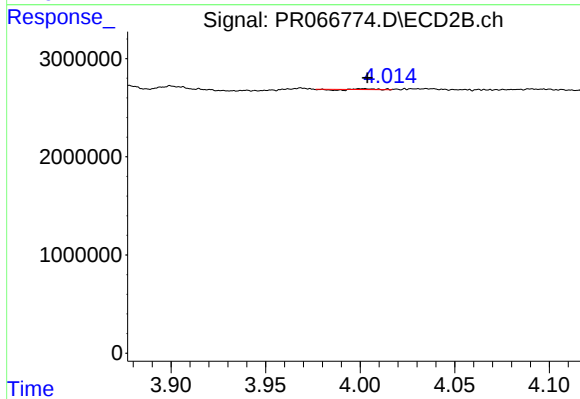
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 598135
Conc: 10.80 ng/ml



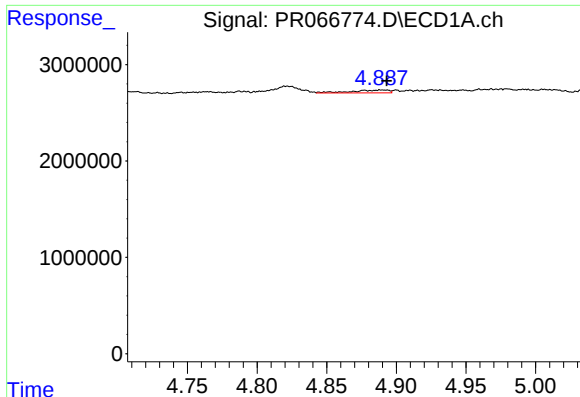
#16 AR-1242-1

R.T.: 4.890 min
Delta R.T.: 0.018 min
Response: 541436
Conc: 4.39 ng/ml



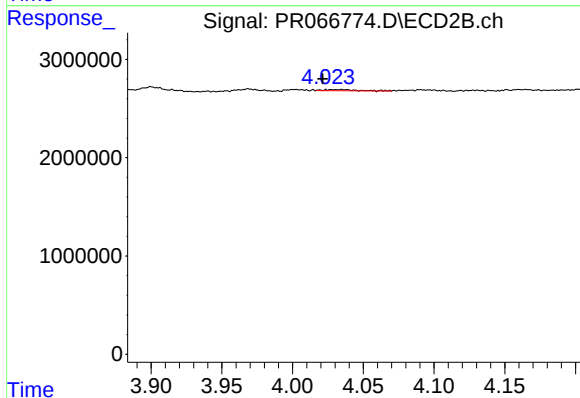
#16 AR-1242-1

R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 28138
Conc: 0.24 ng/ml



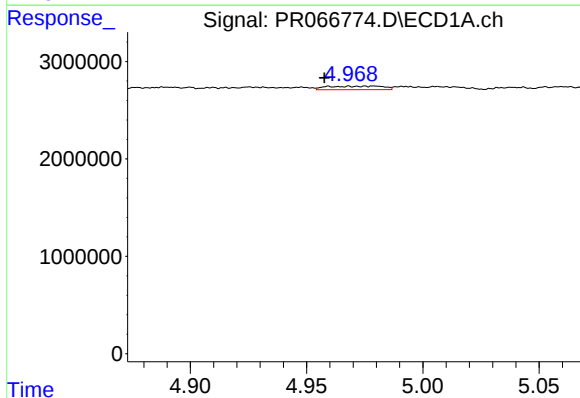
#17 AR-1242-2

R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 541436
Conc: 2.76 ng/ml



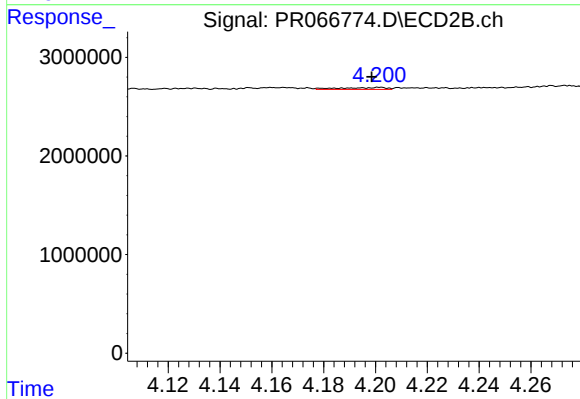
#17 AR-1242-2

R.T.: 4.035 min
Delta R.T.: 0.014 min
Response: 187855
Conc: 1.06 ng/ml



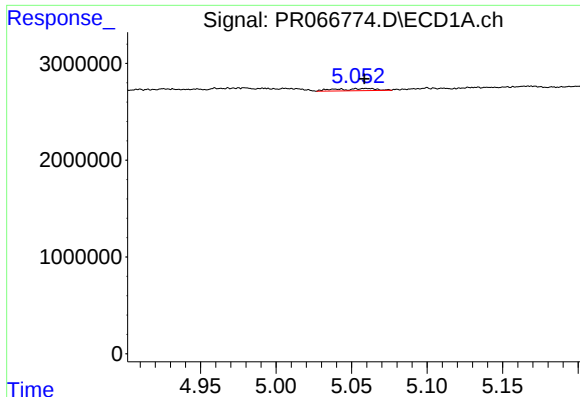
#18 AR-1242-3

R.T.: 4.969 min
Delta R.T.: 0.011 min
Response: 604071
Conc: 4.50 ng/ml



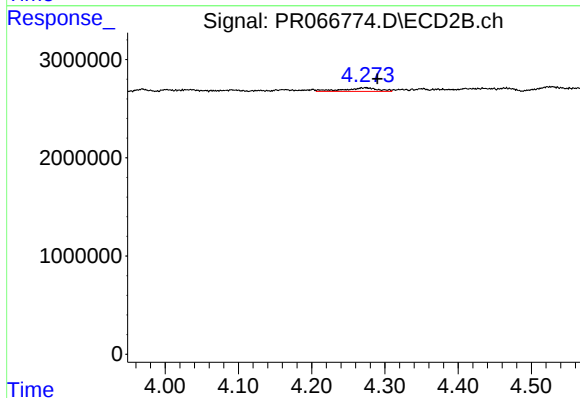
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: 0.003 min
Response: 230426
Conc: 2.35 ng/ml



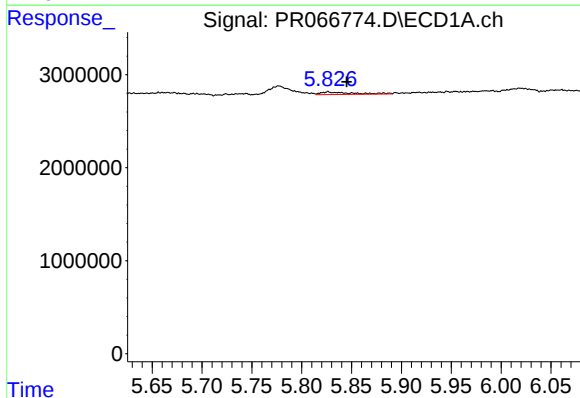
#19 AR-1242-4

R.T.: 5.060 min
Delta R.T.: 0.001 min
Response: 413352
Conc: 4.00 ng/ml



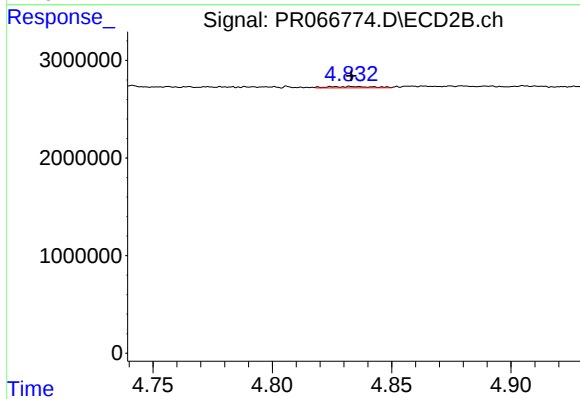
#19 AR-1242-4

R.T.: 4.268 min
Delta R.T.: -0.022 min
Response: 1214638
Conc: 12.26 ng/ml



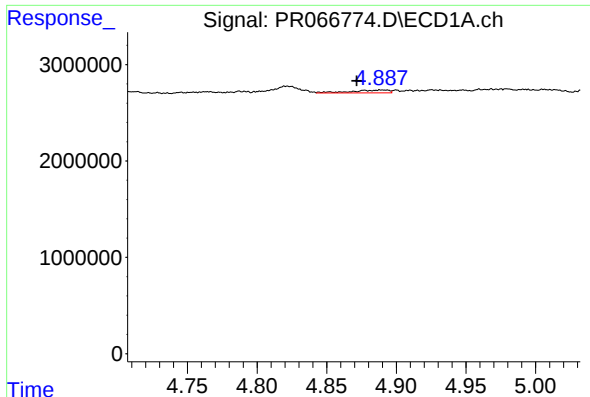
#20 AR-1242-5

R.T.: 5.827 min
Delta R.T.: -0.019 min
Response: 605607
Conc: 5.76 ng/ml



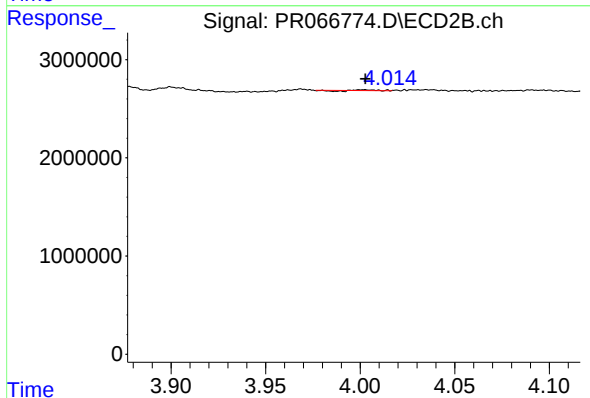
#20 AR-1242-5

R.T.: 4.833 min
Delta R.T.: 0.000 min
Response: 168602
Conc: 1.43 ng/ml



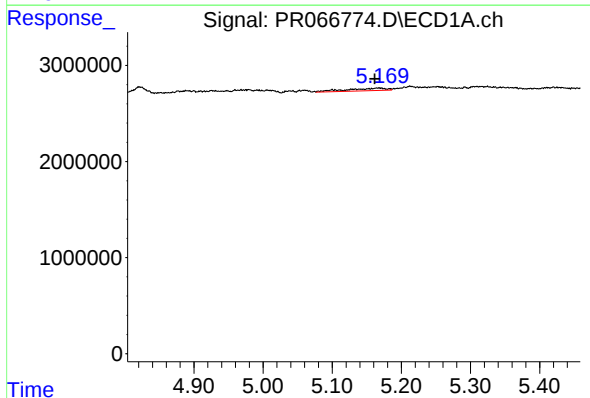
#21 AR-1248-1

R.T.: 4.890 min
Delta R.T.: 0.018 min
Response: 541436
Conc: 5.96 ng/ml



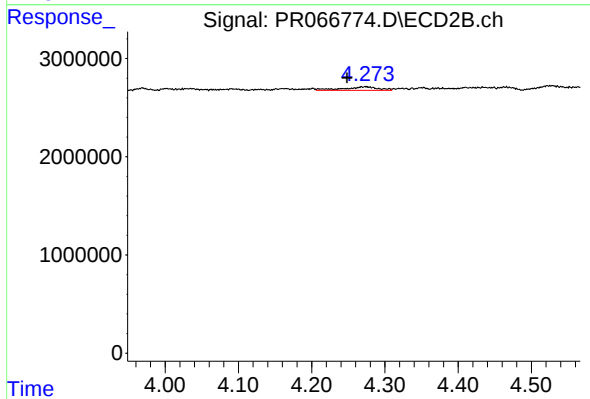
#21 AR-1248-1

R.T.: 4.002 min
Delta R.T.: -0.001 min
Response: 28138
Conc: 0.31 ng/ml



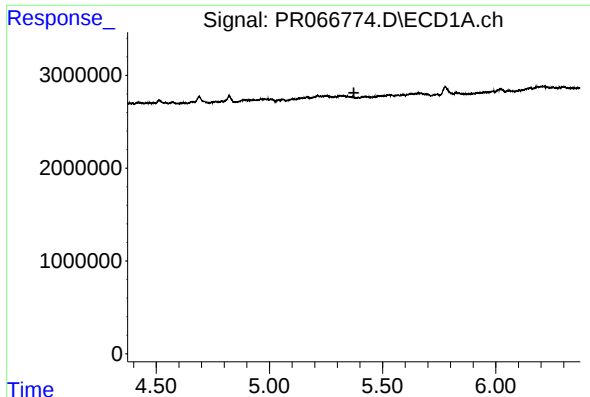
#22 AR-1248-2

R.T.: 5.167 min
Delta R.T.: 0.005 min
Response: 1048050
Conc: 7.04 ng/ml



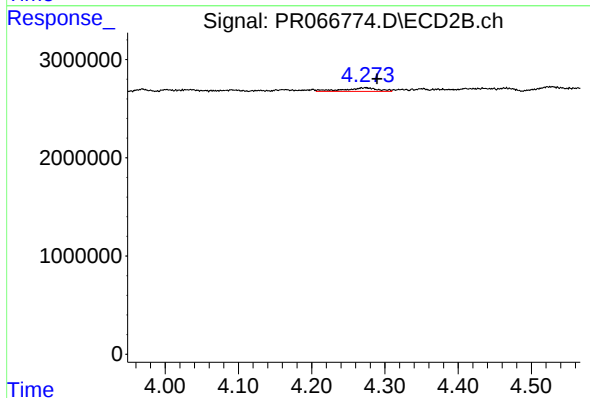
#22 AR-1248-2

R.T.: 4.268 min
Delta R.T.: 0.019 min
Response: 1214638
Conc: 8.69 ng/ml



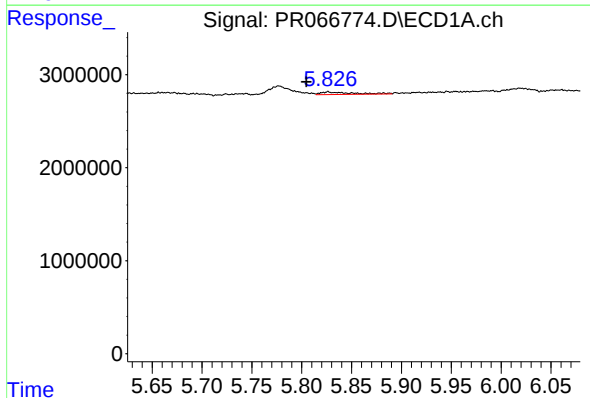
#23 AR-1248-3

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



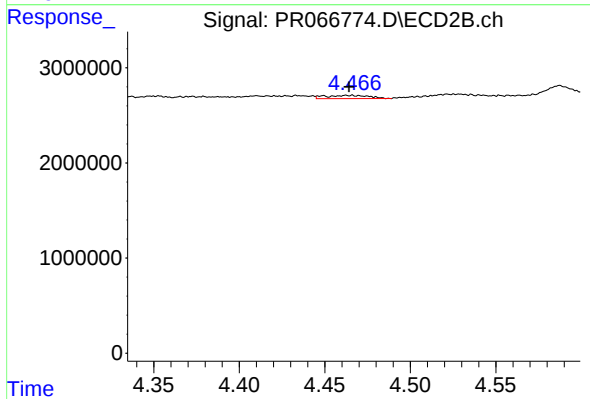
#23 AR-1248-3

R.T.: 4.268 min
Delta R.T.: -0.022 min
Response: 1214638
Conc: 8.69 ng/ml



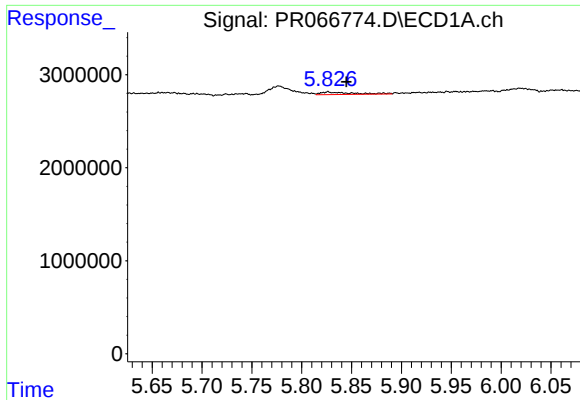
#24 AR-1248-4

R.T.: 5.827 min
Delta R.T.: 0.022 min
Response: 605607
Conc: 3.84 ng/ml



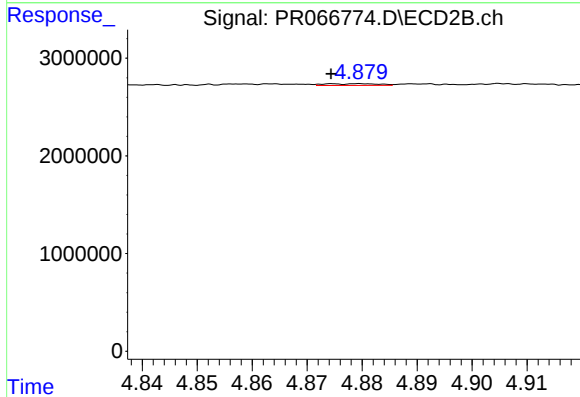
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 598135
Conc: 3.57 ng/ml



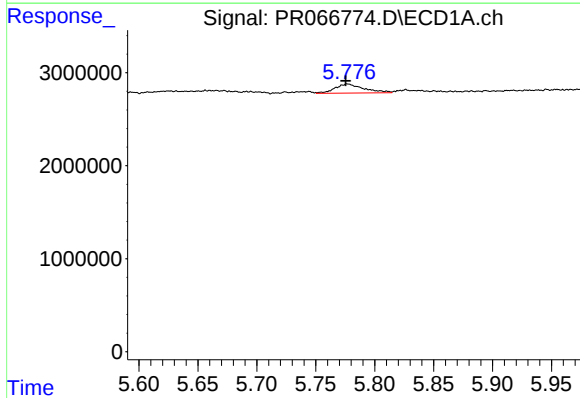
#25 AR-1248-5

R.T.: 5.827 min
Delta R.T.: -0.018 min
Response: 605607
Conc: 3.40 ng/ml



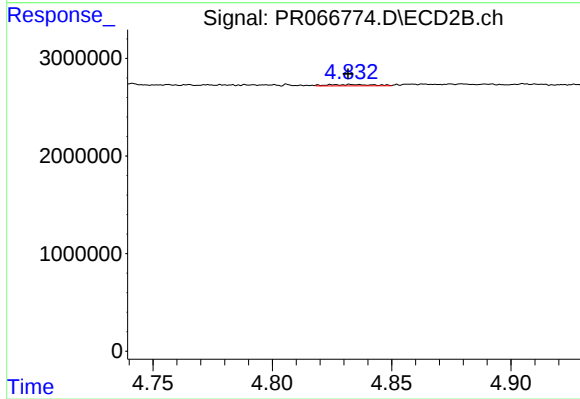
#25 AR-1248-5

R.T.: 4.880 min
Delta R.T.: 0.006 min
Response: 117990
Conc: 0.76 ng/ml



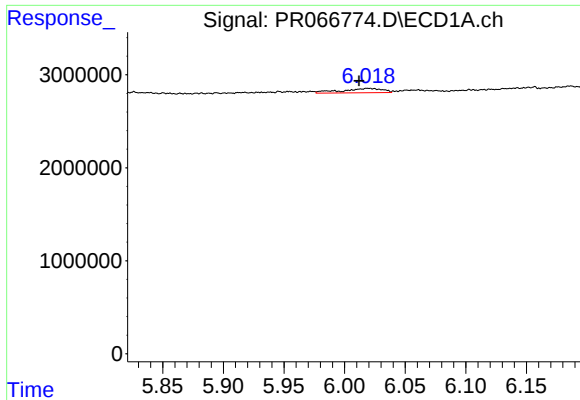
#26 AR-1254-1

R.T.: 5.777 min
Delta R.T.: 0.002 min
Response: 1666346
Conc: 8.74 ng/ml



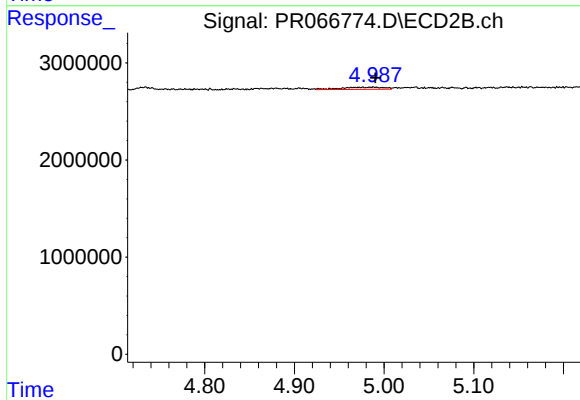
#26 AR-1254-1

R.T.: 4.833 min
Delta R.T.: 0.001 min
Response: 168602
Conc: 0.69 ng/ml



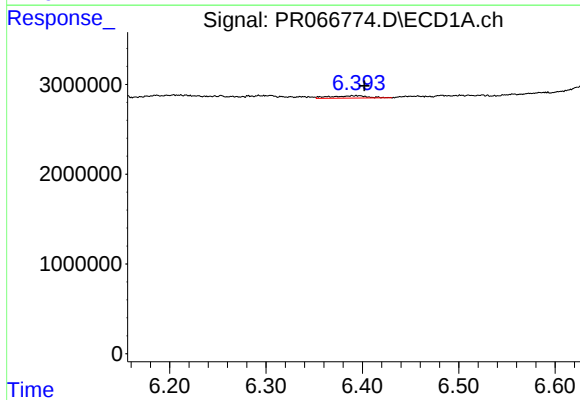
#27 AR-1254-2

R.T.: 6.019 min
Delta R.T.: 0.007 min
Response: 1092331
Conc: 3.89 ng/ml



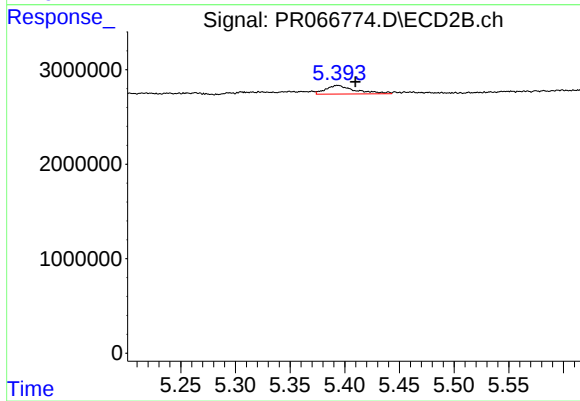
#27 AR-1254-2

R.T.: 4.976 min
Delta R.T.: -0.014 min
Response: 750063
Conc: 3.46 ng/ml



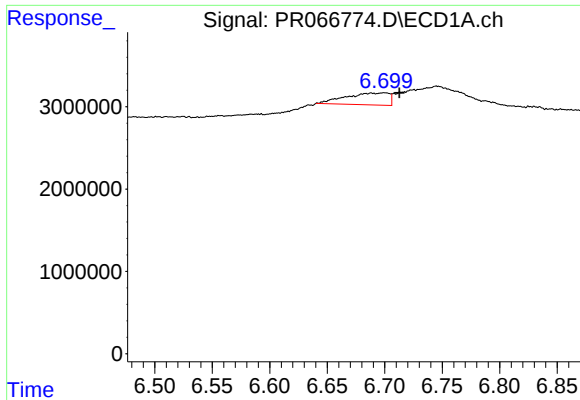
#28 AR-1254-3

R.T.: 6.394 min
Delta R.T.: -0.008 min
Response: 704233
Conc: 2.63 ng/ml



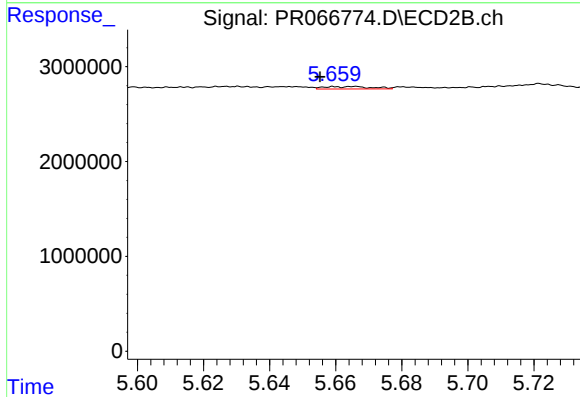
#28 AR-1254-3

R.T.: 5.394 min
Delta R.T.: -0.016 min
Response: 1723821
Conc: 5.07 ng/ml



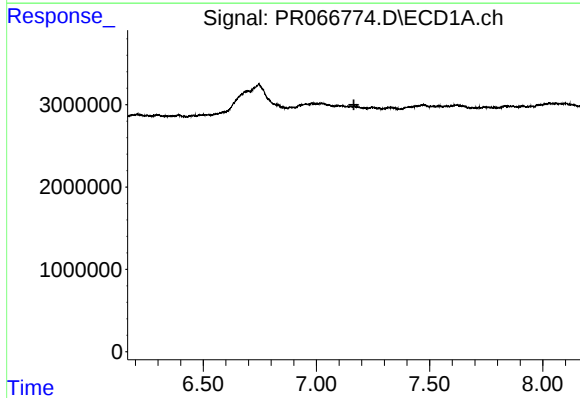
#29 AR-1254-4

R.T.: 6.700 min
Delta R.T.: -0.013 min
Response: 3784899
Conc: 23.49 ng/ml



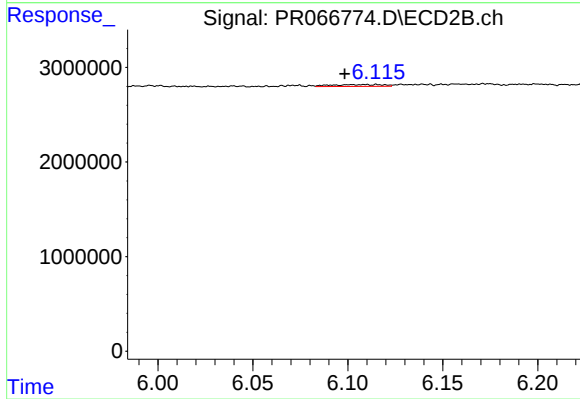
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: 0.004 min
Response: 258268
Conc: 1.32 ng/ml



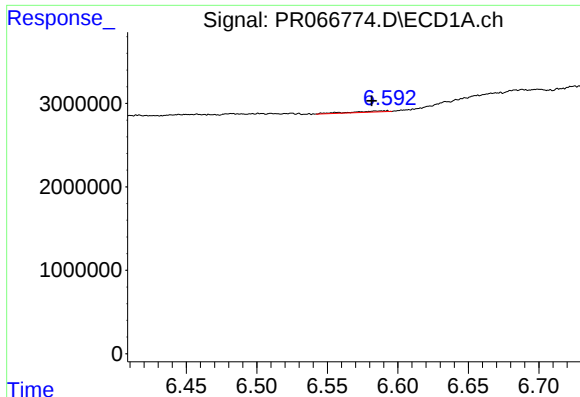
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.166 min
Response: 0
Conc: N.D.



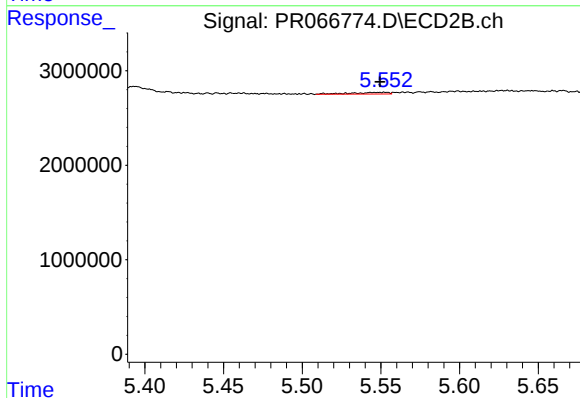
#30 AR-1254-5

R.T.: 6.116 min
Delta R.T.: 0.017 min
Response: 355602
Conc: 1.15 ng/ml



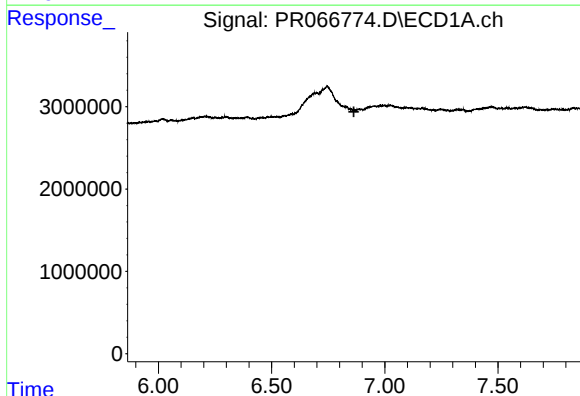
#31 AR-1260-1

R.T.: 6.590 min
Delta R.T.: 0.009 min
Response: 230715
Conc: 0.95 ng/ml



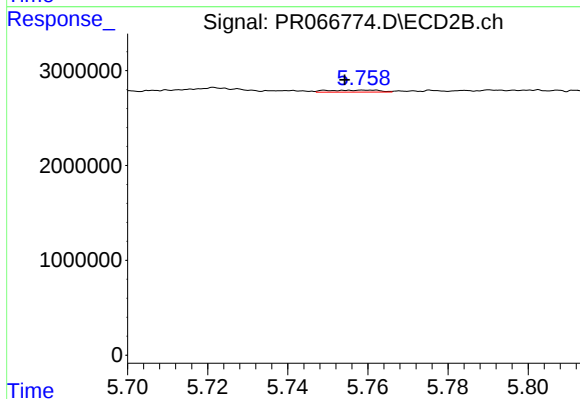
#31 AR-1260-1

R.T.: 5.552 min
Delta R.T.: 0.003 min
Response: 291427
Conc: 1.12 ng/ml



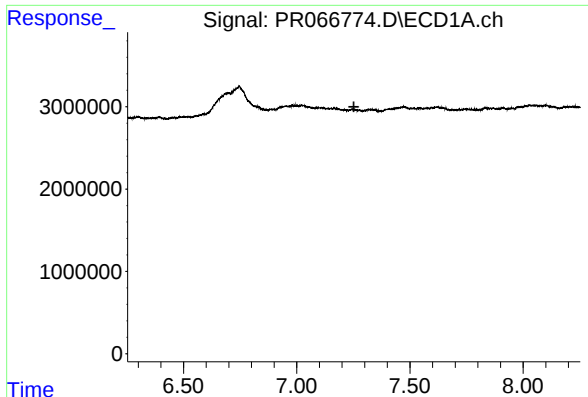
#32 AR-1260-2

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



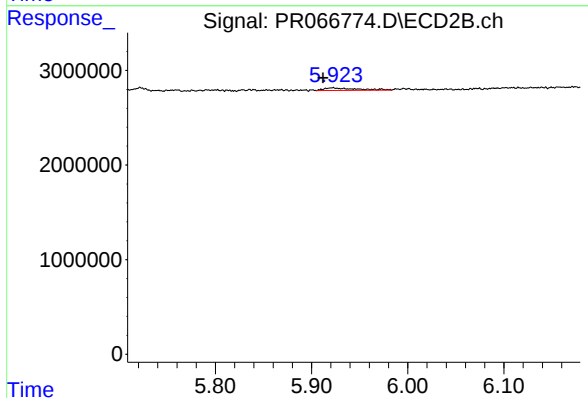
#32 AR-1260-2

R.T.: 5.760 min
Delta R.T.: 0.006 min
Response: 194347
Conc: 0.63 ng/ml



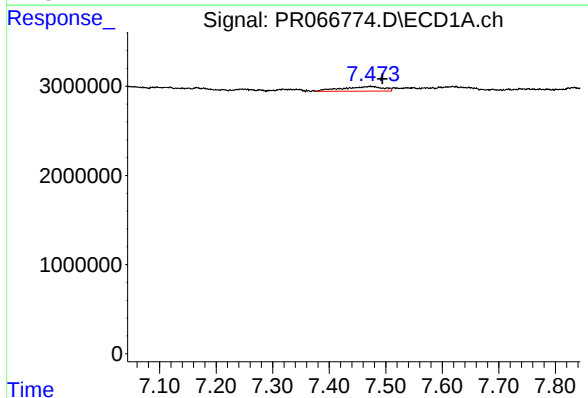
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.252 min
Response: 0
Conc: N.D.



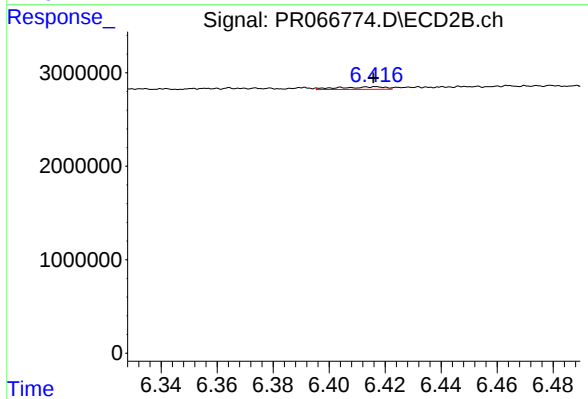
#33 AR-1260-3

R.T.: 5.922 min
Delta R.T.: 0.010 min
Response: 677564
Conc: 2.31 ng/ml



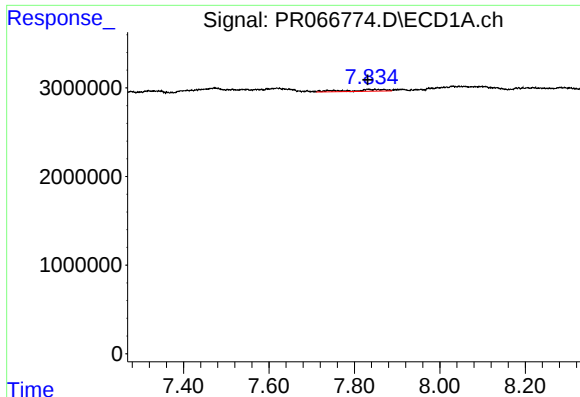
#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.021 min
Response: 2635543
Conc: 12.62 ng/ml



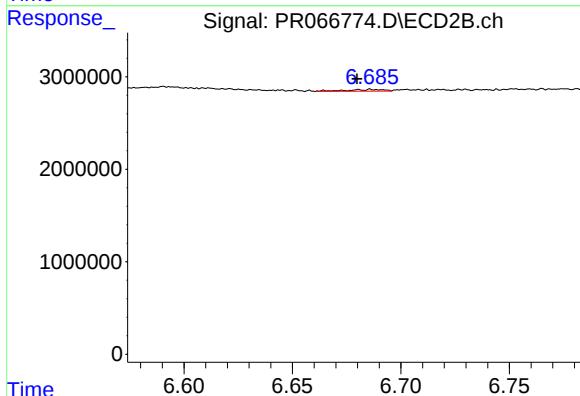
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: 0.000 min
Response: 308948
Conc: 1.24 ng/ml



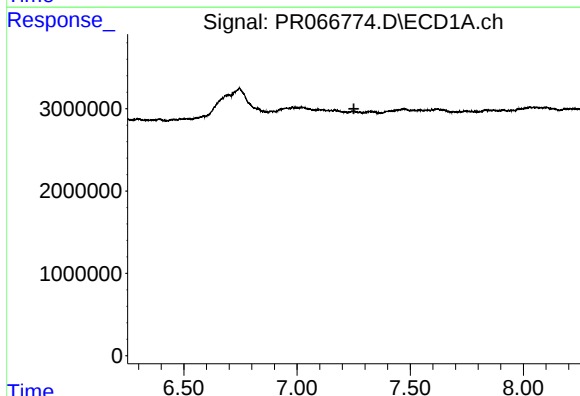
#35 AR-1260-5

R.T.: 7.848 min
Delta R.T.: 0.016 min
Response: 1106941
Conc: 3.23 ng/ml



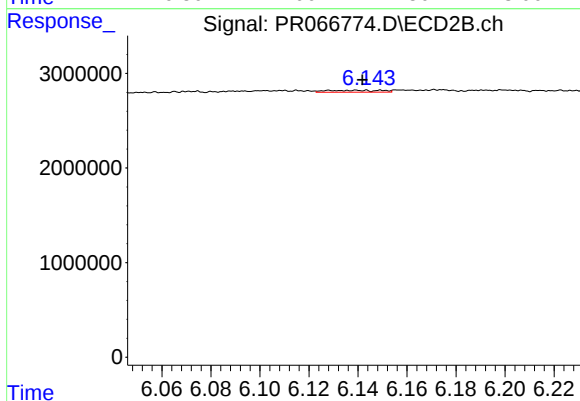
#35 AR-1260-5

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 222166
Conc: 0.41 ng/ml



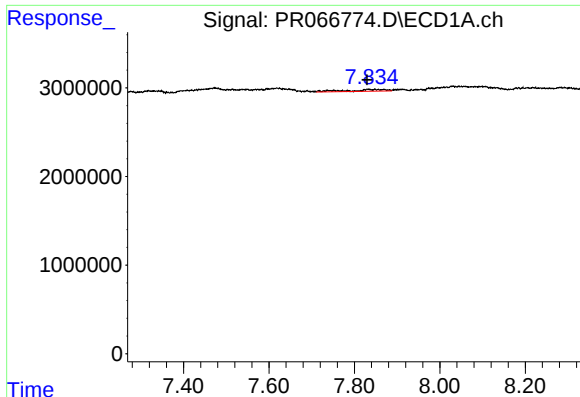
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.251 min
Response: 0
Conc: N.D.



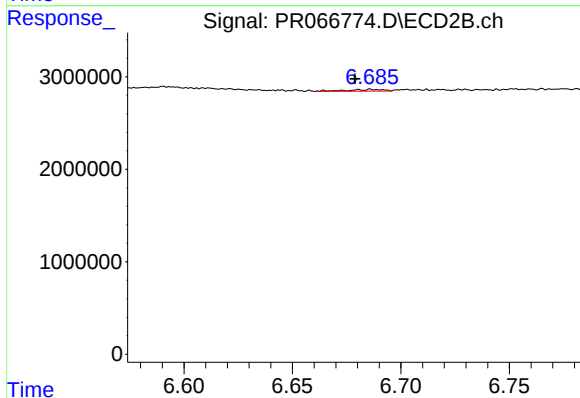
#36 AR-1262-1

R.T.: 6.139 min
Delta R.T.: -0.003 min
Response: 303098
Conc: 0.91 ng/ml



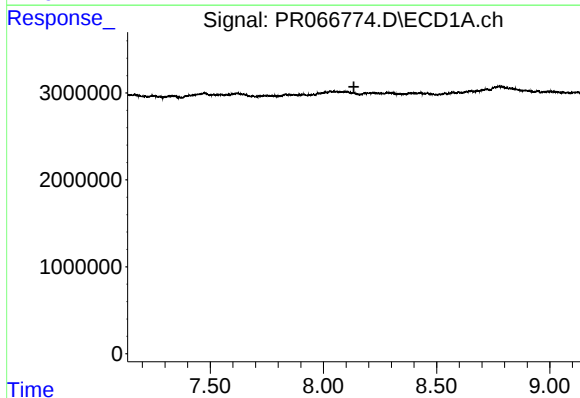
#37 AR-1262-2

R.T.: 7.848 min
Delta R.T.: 0.018 min
Response: 1106941
Conc: 3.19 ng/ml



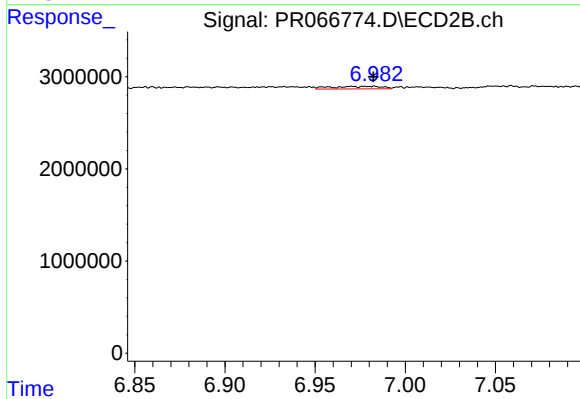
#37 AR-1262-2

R.T.: 6.681 min
Delta R.T.: 0.002 min
Response: 222166
Conc: 0.40 ng/ml



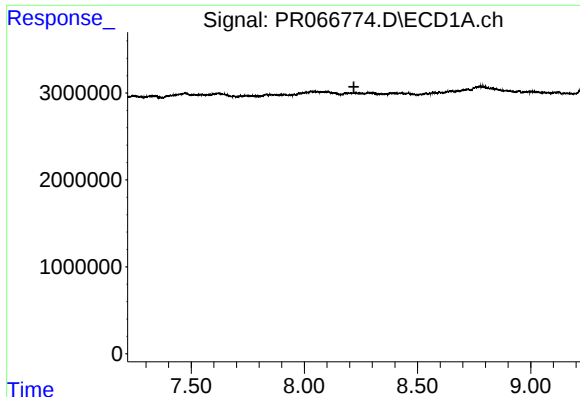
#38 AR-1262-3

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



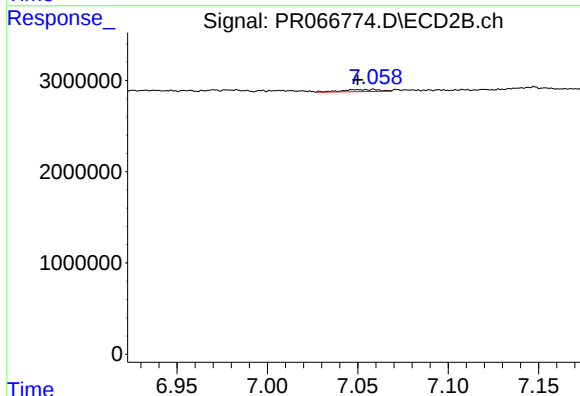
#38 AR-1262-3

R.T.: 6.970 min
Delta R.T.: -0.012 min
Response: 560676
Conc: 2.35 ng/ml



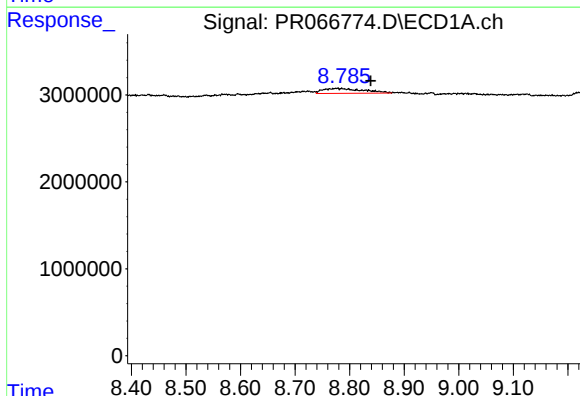
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.219 min
Response: 0
Conc: N.D.



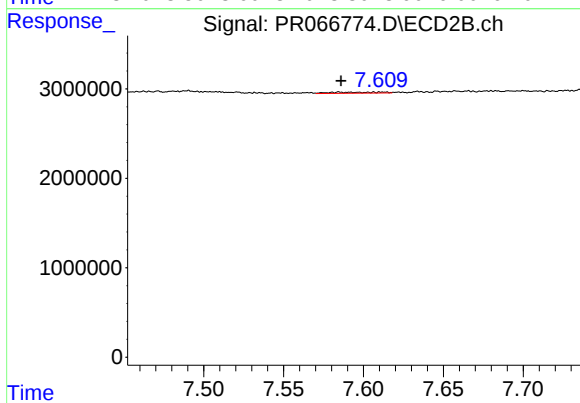
#39 AR-1262-4

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 319944
Conc: 0.75 ng/ml



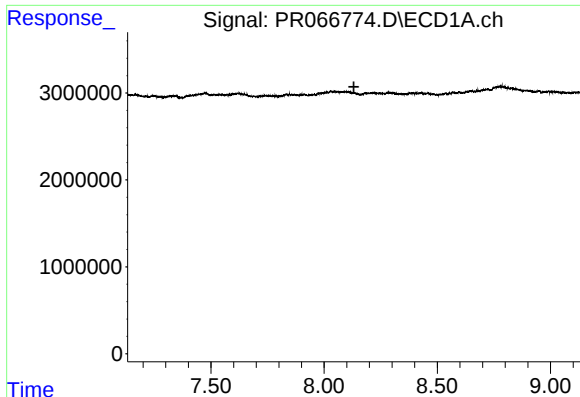
#40 AR-1262-5

R.T.: 8.785 min
Delta R.T.: -0.054 min
Response: 2913148
Conc: 28.44 ng/ml



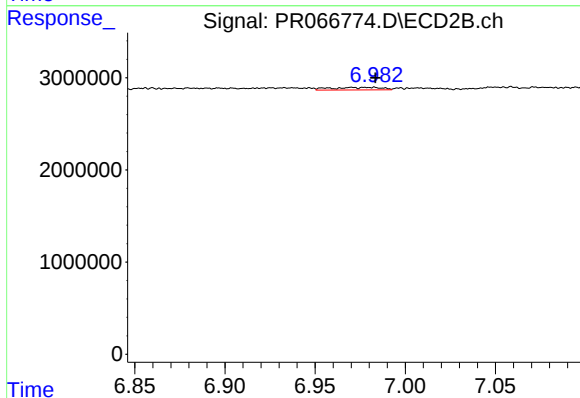
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 244326
Conc: 1.25 ng/ml



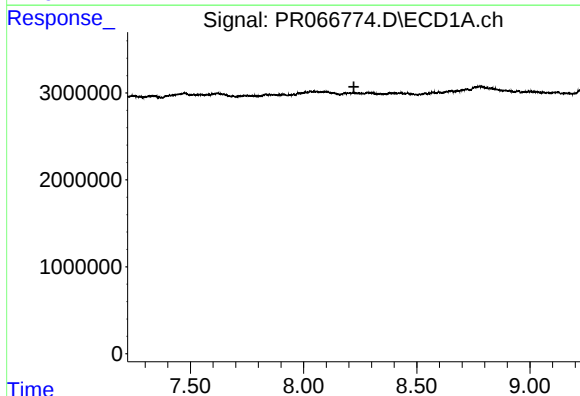
#41 AR-1268-1

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



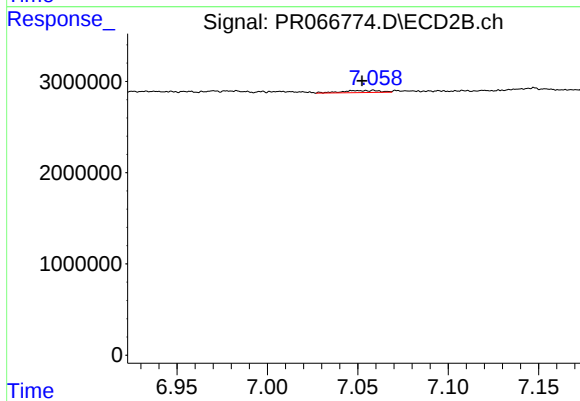
#41 AR-1268-1

R.T.: 6.970 min
Delta R.T.: -0.013 min
Response: 560676
Conc: 0.84 ng/ml



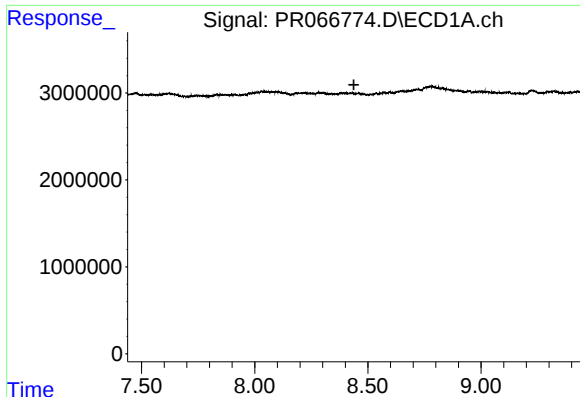
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



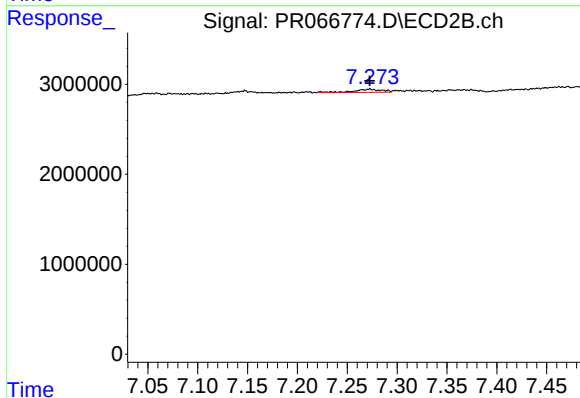
#42 AR-1268-2

R.T.: 7.049 min
Delta R.T.: -0.003 min
Response: 319944
Conc: 0.52 ng/ml



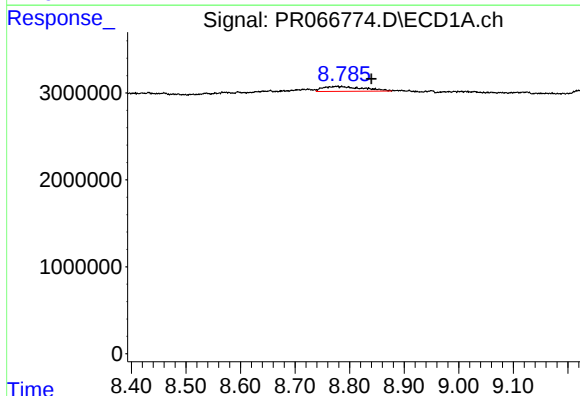
#43 AR-1268-3

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



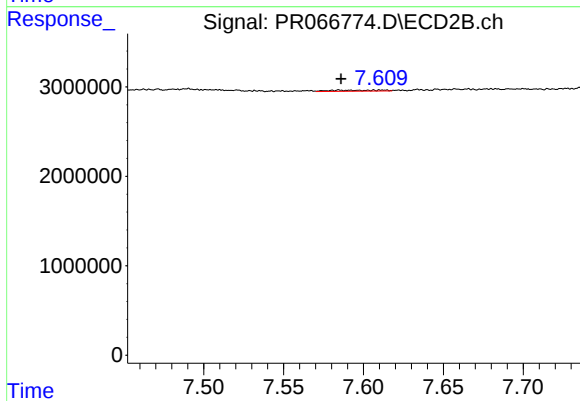
#43 AR-1268-3

R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 704700
Conc: 1.32 ng/ml



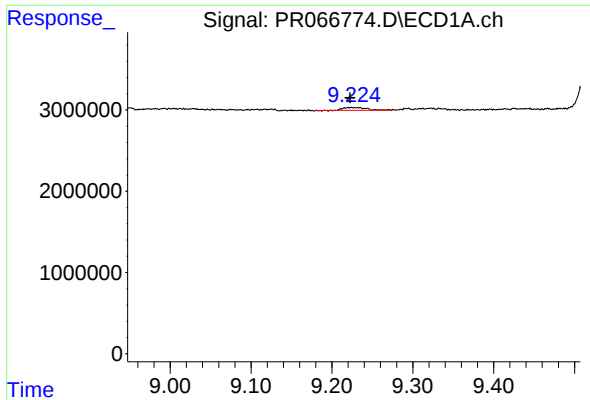
#44 AR-1268-4

R.T.: 8.785 min
Delta R.T.: -0.055 min
Response: 2913148
Conc: 25.65 ng/ml



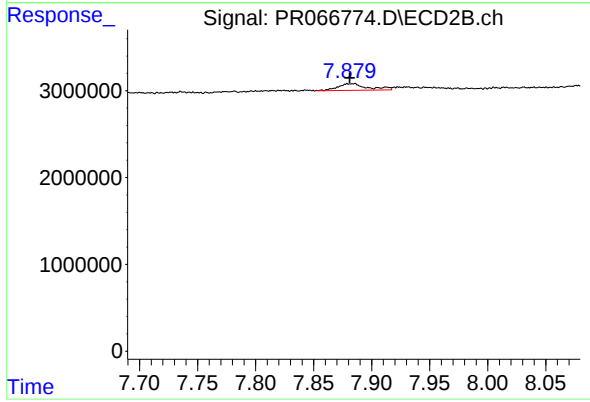
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 244326
Conc: 1.11 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.002 min
Response: 643760
Conc: 0.76 ng/ml



#45 AR-1268-5

R.T.: 7.880 min
Delta R.T.: -0.001 min
Response: 1354544
Conc: 0.91 ng/ml