

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050624\
 Data File : PR066541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 11:44
 Operator : AJ\MA
 Sample : AIBLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 21:12:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042324CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:40:00 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...	3.663	2.894	103.8E6	90124114	18.012	17.723
2)	SA Decachlor...	9.550	8.130	46680337	79525845	33.463	30.729
Target Compounds							
3)	L1 AR-1016-1	4.910	4.019	455194	26626	2.868	0.154 #
4)	L1 AR-1016-2	4.910	4.019	455194	26626	1.857	0.108 #
5)	L1 AR-1016-3	4.910f	4.208	455194	302782	2.800	2.207
6)	L1 AR-1016-4	0.000	4.247	0	170526	N.D.	1.517 #
7)	L1 AR-1016-5	0.000	4.453	0	973463	N.D.	6.744 #
8)	L2 AR-1221-1	3.890	3.106	556636	145201	8.904	2.493 #
9)	L2 AR-1221-2	3.973	3.194	1234045	1259214	28.089	29.927
10)	L2 AR-1221-3	4.022	3.283	501675	618347	3.564	4.526 #
11)	L3 AR-1232-1	4.022	3.283	501675	618347	4.279	5.433 #
12)	L3 AR-1232-2	0.000	4.019	0	26626	N.D.	0.249 #
13)	L3 AR-1232-3	4.910	4.208	455194	302782	4.154	5.208 #
14)	L3 AR-1232-4	0.000	4.298	0	106269	N.D.	2.017 #
15)	L3 AR-1232-5	5.182	4.453	1178829	973463	27.530	17.049 #
16)	L4 AR-1242-1	4.910	4.019	455194	26626	3.698	0.206 #
17)	L4 AR-1242-2	4.910	4.019	455194	26626	2.421	0.146 #
18)	L4 AR-1242-3	4.910f	4.208	455194	302782	3.638	2.957
19)	L4 AR-1242-4	0.000	4.298	0	106269	N.D.	1.050 #
20)	L4 AR-1242-5	5.832	4.831	152653	577045	1.600	4.671 #
21)	L5 AR-1248-1	4.910	4.019	455194	26626	4.959	0.269 #
22)	L5 AR-1248-2	5.182	4.247	1178829	170526	8.334	1.166 #
23)	L5 AR-1248-3	0.000	4.298	0	106269	N.D.	0.715 #
24)	L5 AR-1248-4	5.832	4.453	152653	973463	0.986	5.502 #
25)	L5 AR-1248-5	5.832	4.888	152653	57284	0.944	0.338 #
26)	L6 AR-1254-1	5.789	4.831	988428	577045	5.515	2.163 #
27)	L6 AR-1254-2	6.029	4.990	934590	322537	3.548	1.369 #
28)	L6 AR-1254-3	6.403	5.421	1287825	410097	4.924	1.101 #
29)	L6 AR-1254-4	0.000	5.671	0	172129	N.D.	0.765 #
30)	L6 AR-1254-5	0.000	6.118	0	221544	N.D.	0.640 #
31)	L7 AR-1260-1	6.614	5.561	954888	177573	4.103	0.614 #
32)	L7 AR-1260-2	6.910	5.764	3732682	180635	14.986	0.524 #
33)	L7 AR-1260-3	7.261	5.920	2800536	233099	14.694	0.733 #
34)	L7 AR-1260-4	7.501	6.468f	311518	936407	1.521	3.369 #
35)	L7 AR-1260-5	7.847	6.691	817948	380430	2.415	0.612 #
36)	L8 AR-1262-1	7.261	6.170	2800536	325225	11.487	0.888 #
37)	L8 AR-1262-2	7.847	6.691	817948	380430	2.470	0.602 #
38)	L8 AR-1262-3	0.000	6.988	0	593028	N.D.	2.216 #
39)	L8 AR-1262-4	0.000	7.102f	0	683868	N.D.	1.418 #
40)	L8 AR-1262-5	8.799f	7.597	830949	1107906	8.283	4.843 #
41)	L9 AR-1268-1	0.000	6.988	0	593028	N.D.	0.780 #

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Misc :
ALS Vial : 2 Sample Multiplier: 1

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Quant Time: May 06 21:12:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:40:00 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

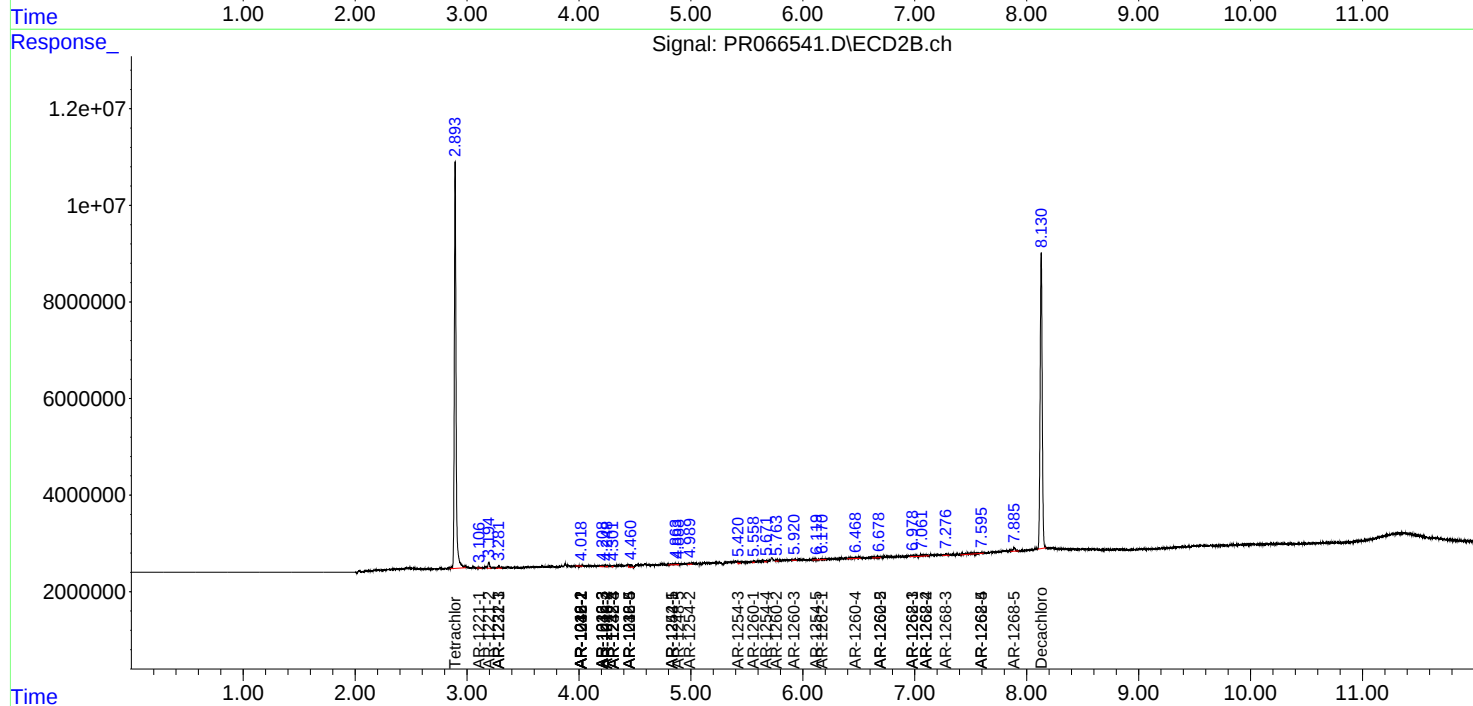
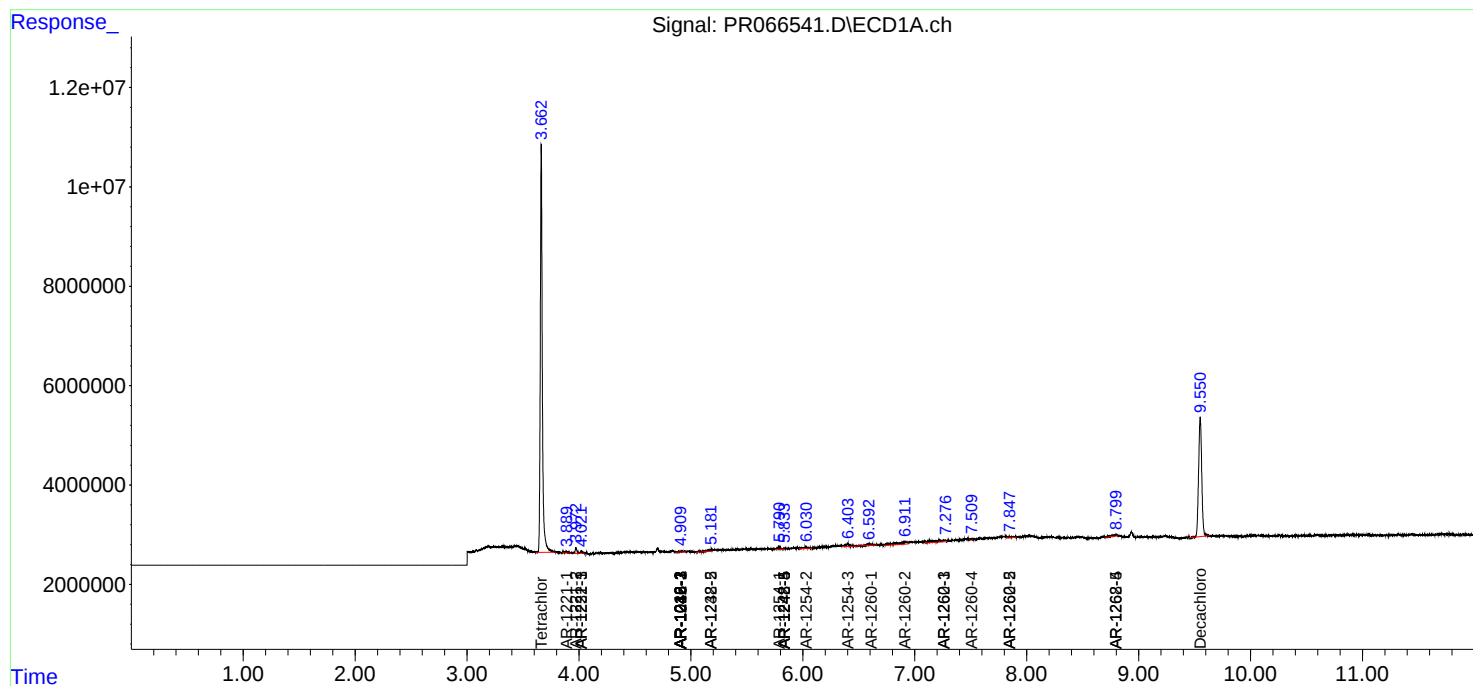
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.102f	0	683868	N.D.	1.003 #
43)	L9 AR-1268-3	0.000	7.279	0	512312	N.D.	0.843 #
44)	L9 AR-1268-4	8.799f	7.597	830949	1107906	7.399	4.363 #
45)	L9 AR-1268-5	0.000	7.888	0	1073825	N.D.	0.608 #

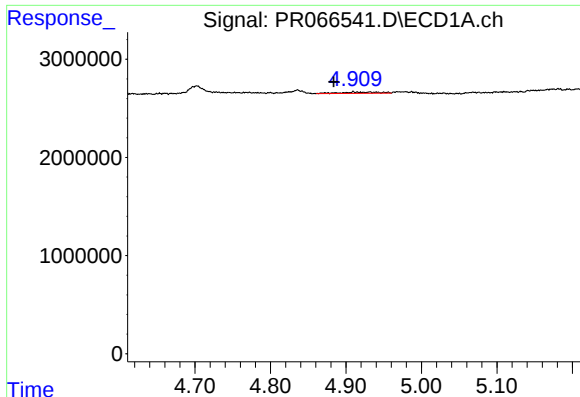
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 06 21:12:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:40:00 2024
Response via : Initial Calibration
Integrator: ChemStation

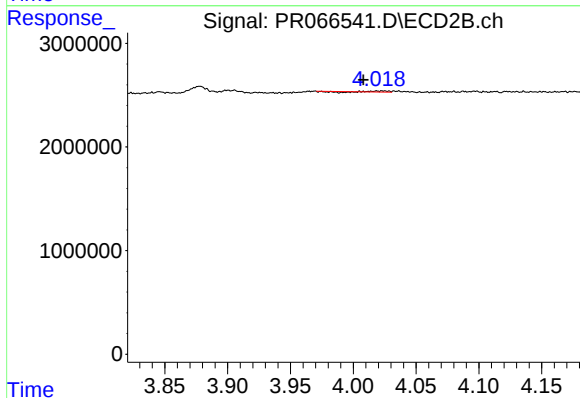
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





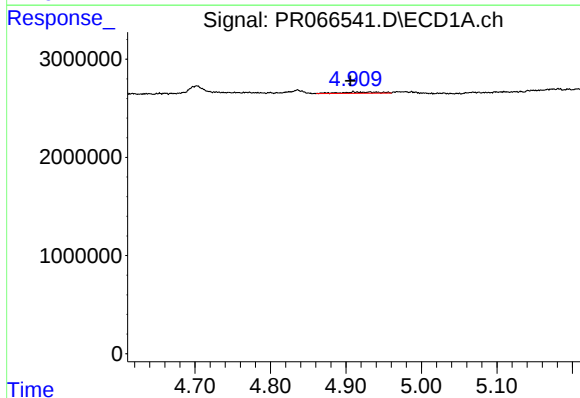
#3 AR-1016-1

R.T.: 4.910 min
Delta R.T.: 0.026 min
Response: 455194
Conc: 2.87 ng/ml



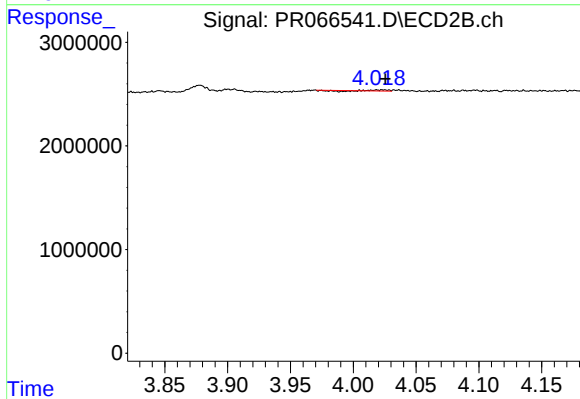
#3 AR-1016-1

R.T.: 4.019 min
Delta R.T.: 0.011 min
Response: 26626
Conc: 0.15 ng/ml



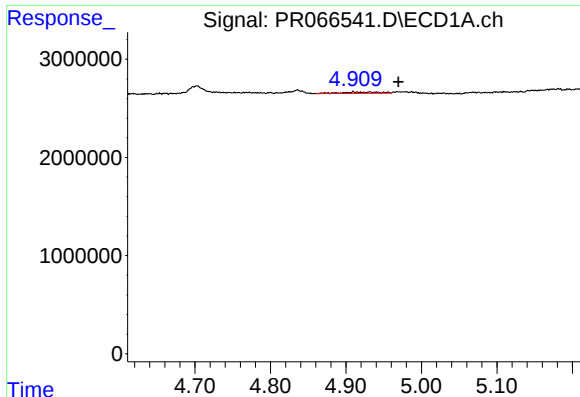
#4 AR-1016-2

R.T.: 4.910 min
Delta R.T.: 0.004 min
Response: 455194
Conc: 1.86 ng/ml



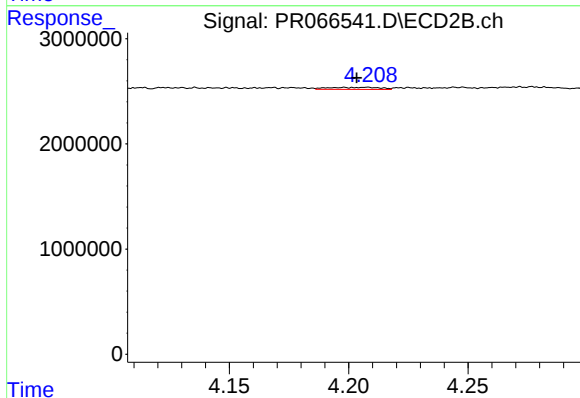
#4 AR-1016-2

R.T.: 4.019 min
Delta R.T.: -0.007 min
Response: 26626
Conc: 0.11 ng/ml



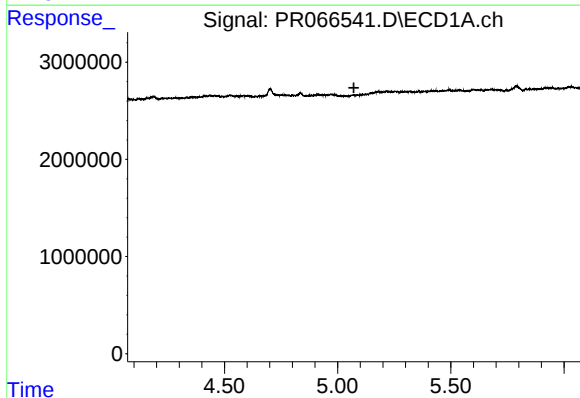
#5 AR-1016-3

R.T.: 4.910 min
Delta R.T.: -0.060 min
Response: 455194
Conc: 2.80 ng/ml



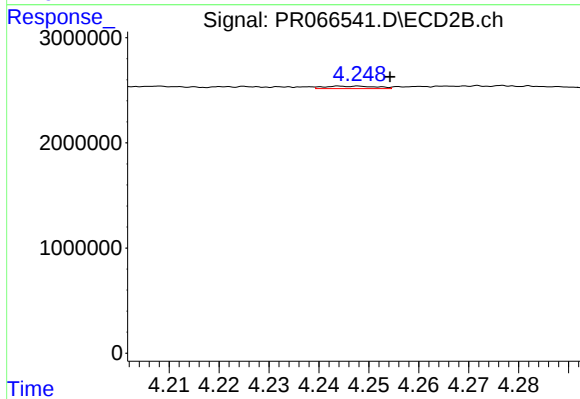
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: 0.004 min
Response: 302782
Conc: 2.21 ng/ml



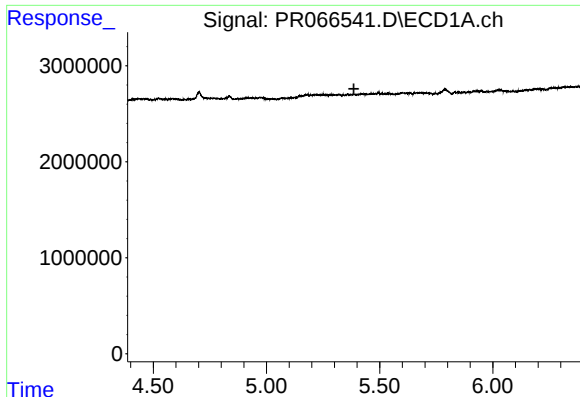
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.072 min
Response: 0
Conc: N.D.



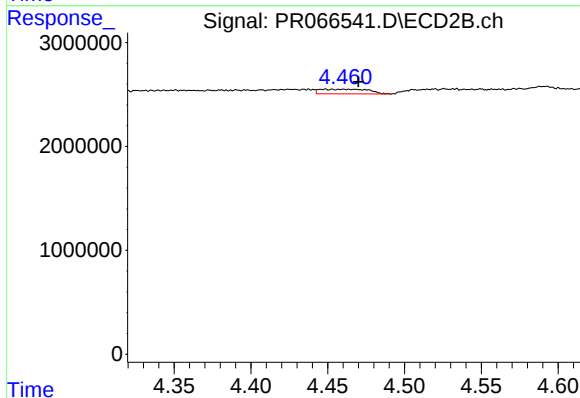
#6 AR-1016-4

R.T.: 4.247 min
Delta R.T.: -0.007 min
Response: 170526
Conc: 1.52 ng/ml



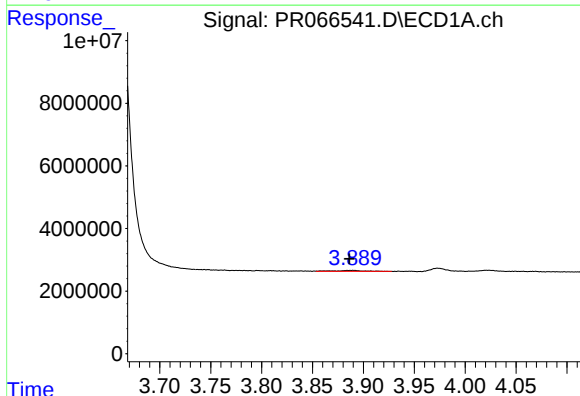
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.



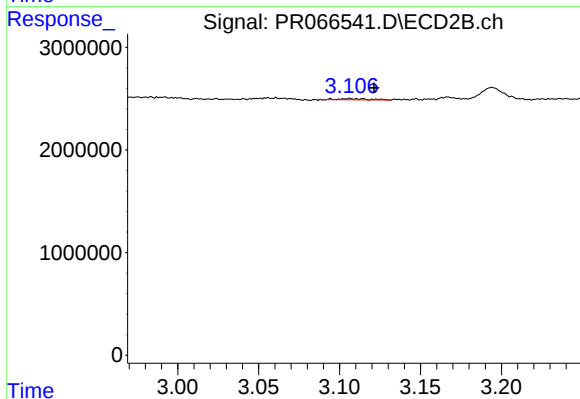
#7 AR-1016-5

R.T.: 4.453 min
Delta R.T.: -0.017 min
Response: 973463
Conc: 6.74 ng/ml



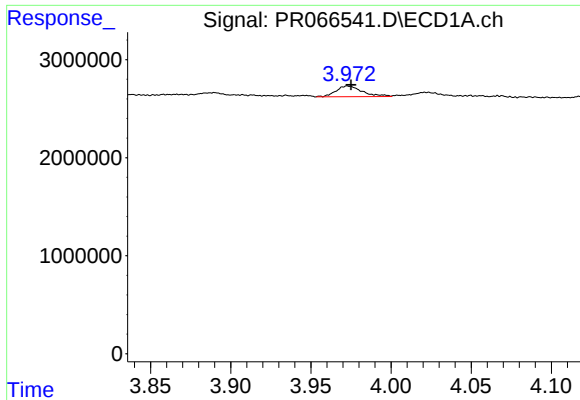
#8 AR-1221-1

R.T.: 3.890 min
Delta R.T.: 0.003 min
Response: 556636
Conc: 8.90 ng/ml



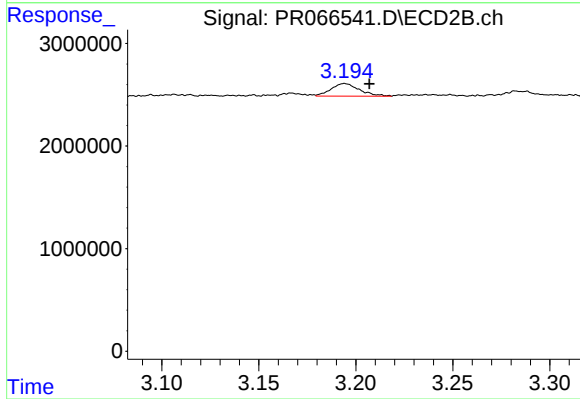
#8 AR-1221-1

R.T.: 3.106 min
Delta R.T.: -0.015 min
Response: 145201
Conc: 2.49 ng/ml



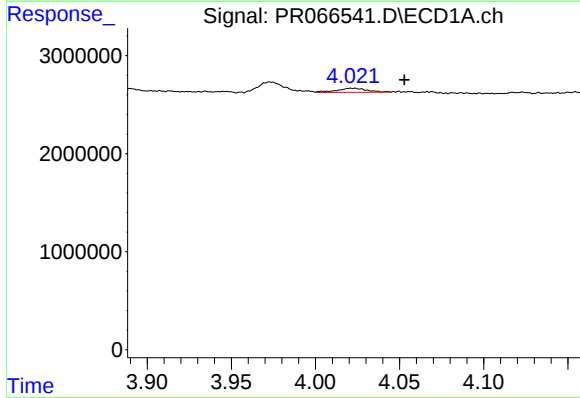
#9 AR-1221-2

R.T.: 3.973 min
Delta R.T.: -0.002 min
Response: 1234045
Conc: 28.09 ng/ml



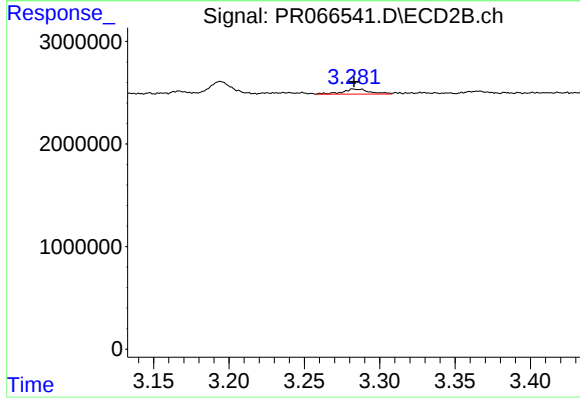
#9 AR-1221-2

R.T.: 3.194 min
Delta R.T.: -0.013 min
Response: 1259214
Conc: 29.93 ng/ml



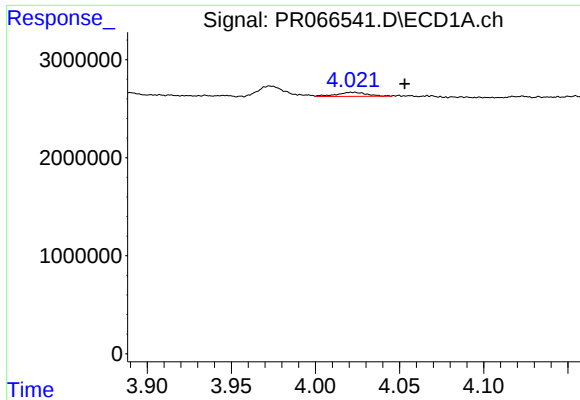
#10 AR-1221-3

R.T.: 4.022 min
Delta R.T.: -0.031 min
Response: 501675
Conc: 3.56 ng/ml



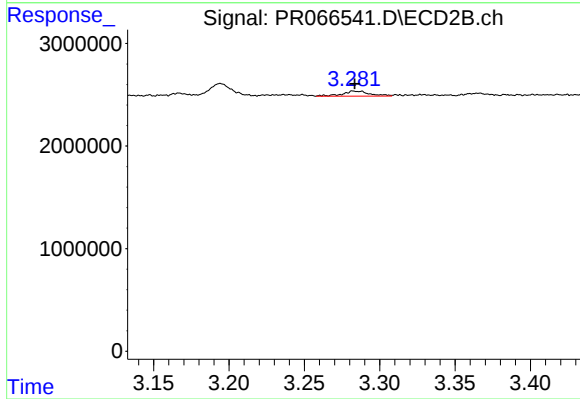
#10 AR-1221-3

R.T.: 3.283 min
Delta R.T.: 0.000 min
Response: 618347
Conc: 4.53 ng/ml



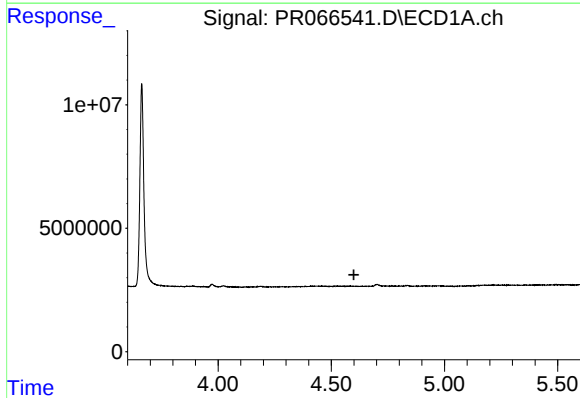
#11 AR-1232-1

R.T.: 4.022 min
Delta R.T.: -0.031 min
Response: 501675
Conc: 4.28 ng/ml



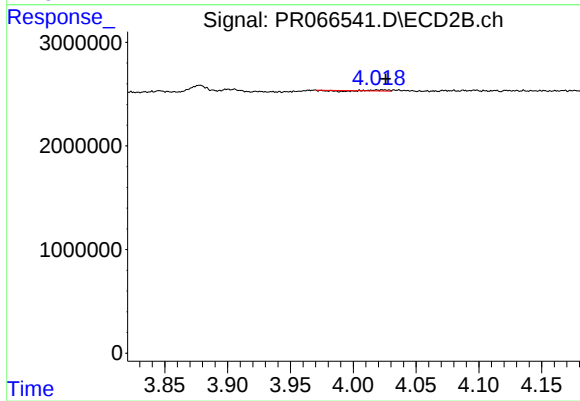
#11 AR-1232-1

R.T.: 3.283 min
Delta R.T.: 0.000 min
Response: 618347
Conc: 5.43 ng/ml



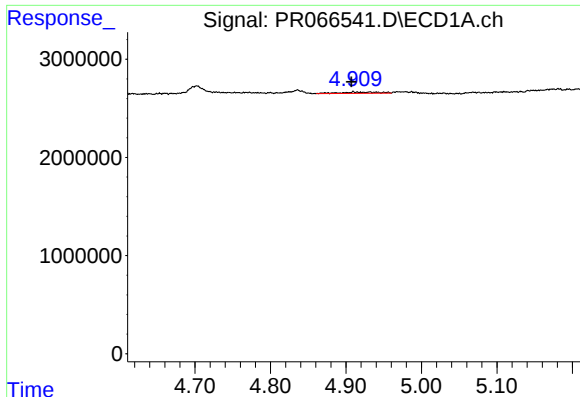
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.600 min
Response: 0
Conc: N.D.



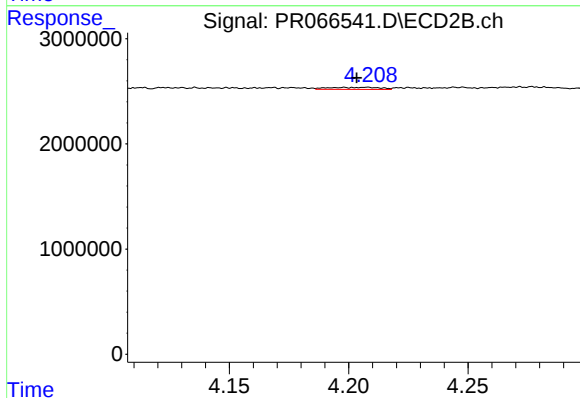
#12 AR-1232-2

R.T.: 4.019 min
Delta R.T.: -0.007 min
Response: 26626
Conc: 0.25 ng/ml



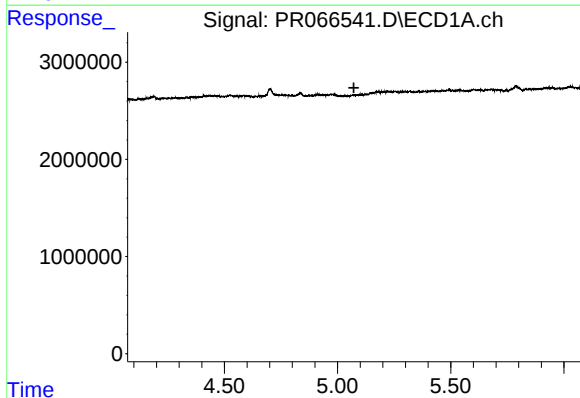
#13 AR-1232-3

R.T.: 4.910 min
Delta R.T.: 0.003 min
Response: 455194
Conc: 4.15 ng/ml



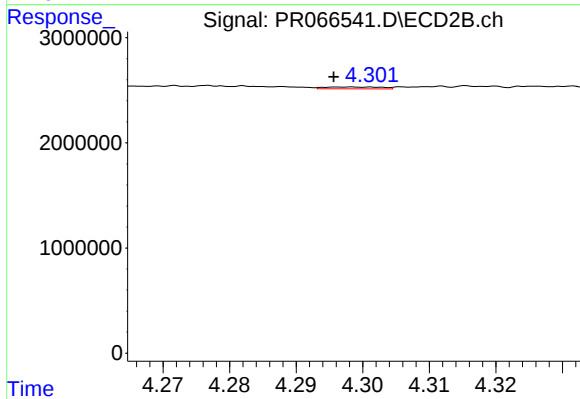
#13 AR-1232-3

R.T.: 4.208 min
Delta R.T.: 0.004 min
Response: 302782
Conc: 5.21 ng/ml



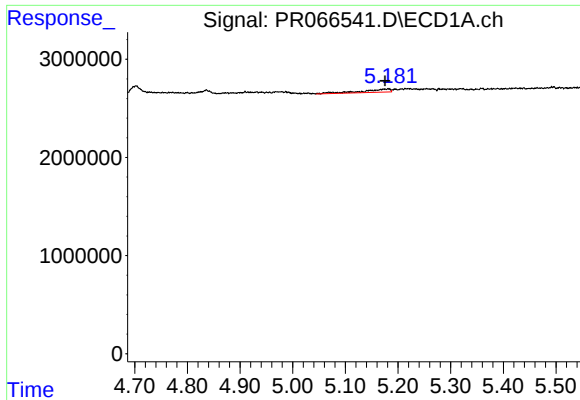
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.072 min
Response: 0
Conc: N.D.



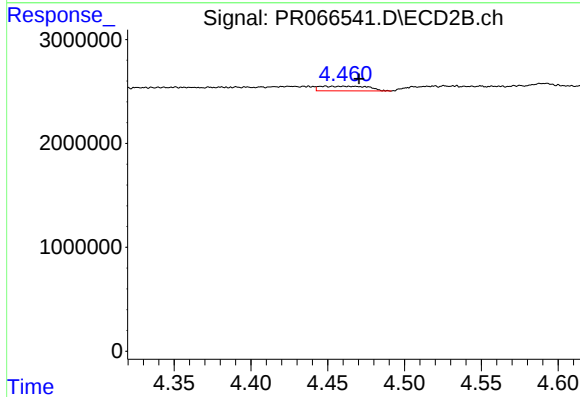
#14 AR-1232-4

R.T.: 4.298 min
Delta R.T.: 0.003 min
Response: 106269
Conc: 2.02 ng/ml



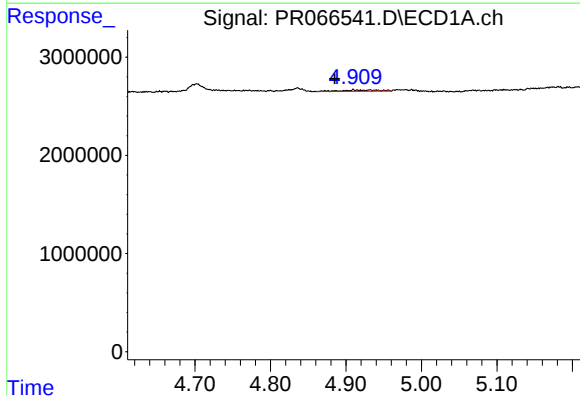
#15 AR-1232-5

R.T.: 5.182 min
Delta R.T.: 0.006 min
Response: 1178829
Conc: 27.53 ng/ml



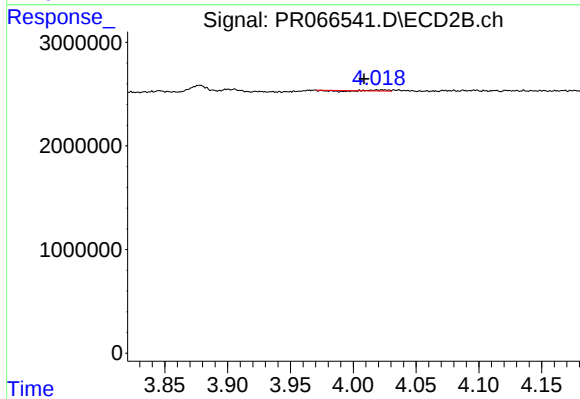
#15 AR-1232-5

R.T.: 4.453 min
Delta R.T.: -0.017 min
Response: 973463
Conc: 17.05 ng/ml



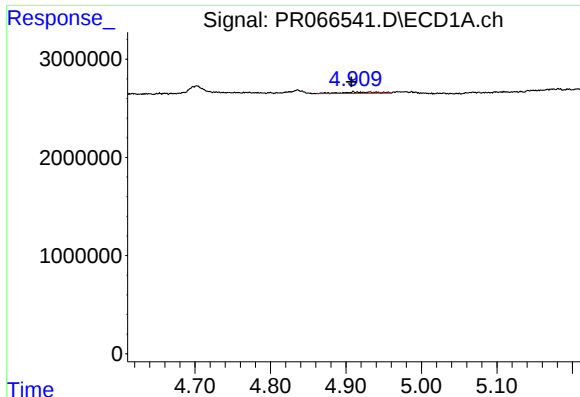
#16 AR-1242-1

R.T.: 4.910 min
Delta R.T.: 0.024 min
Response: 455194
Conc: 3.70 ng/ml



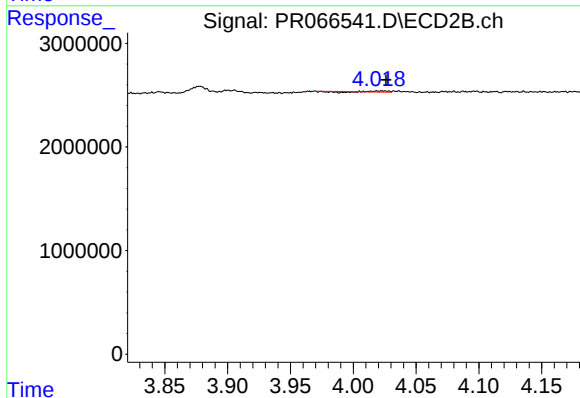
#16 AR-1242-1

R.T.: 4.019 min
Delta R.T.: 0.010 min
Response: 26626
Conc: 0.21 ng/ml



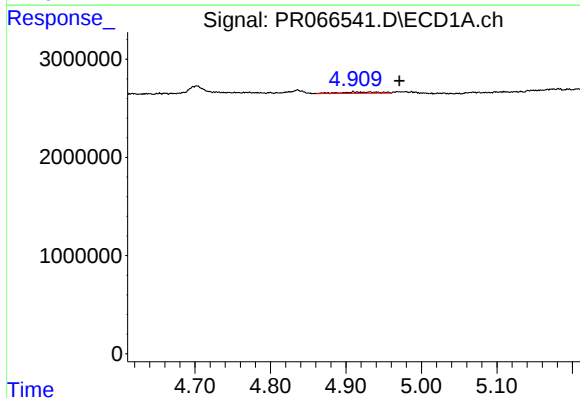
#17 AR-1242-2

R.T.: 4.910 min
Delta R.T.: 0.002 min
Response: 455194
Conc: 2.42 ng/ml



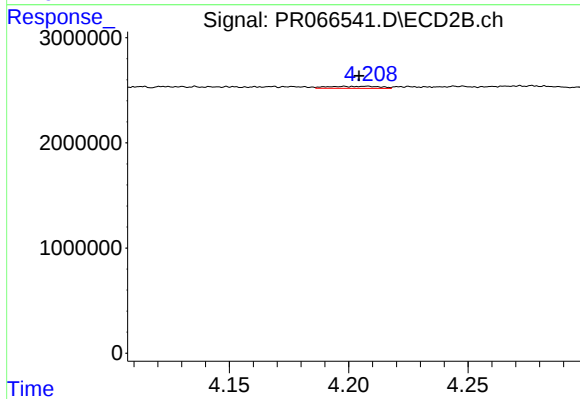
#17 AR-1242-2

R.T.: 4.019 min
Delta R.T.: -0.007 min
Response: 26626
Conc: 0.15 ng/ml



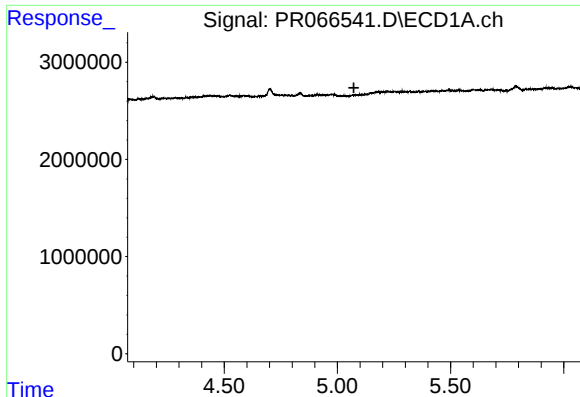
#18 AR-1242-3

R.T.: 4.910 min
Delta R.T.: -0.061 min
Response: 455194
Conc: 3.64 ng/ml



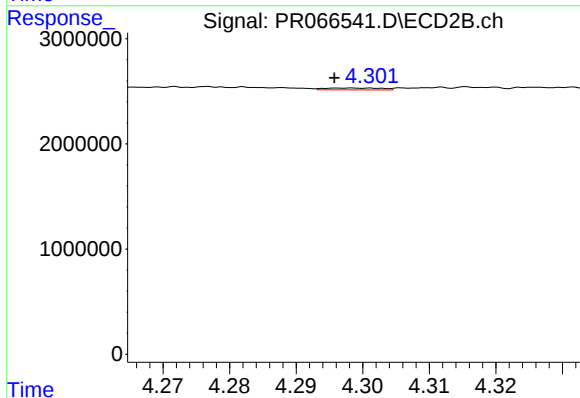
#18 AR-1242-3

R.T.: 4.208 min
Delta R.T.: 0.003 min
Response: 302782
Conc: 2.96 ng/ml



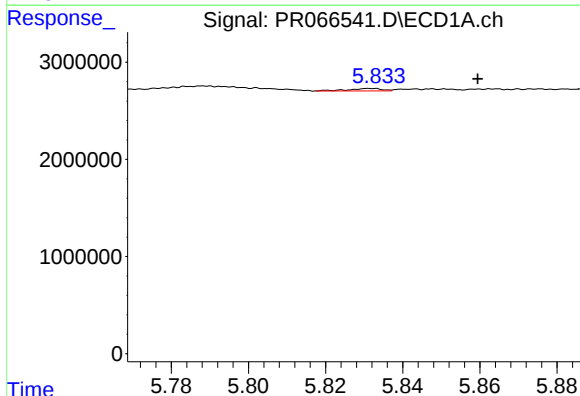
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.073 min
Response: 0
Conc: N.D.



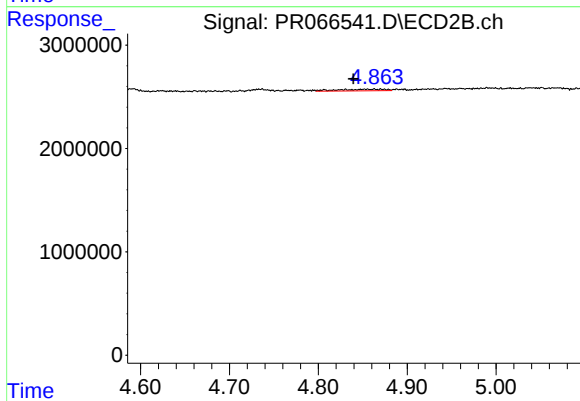
#19 AR-1242-4

R.T.: 4.298 min
Delta R.T.: 0.003 min
Response: 106269
Conc: 1.05 ng/ml



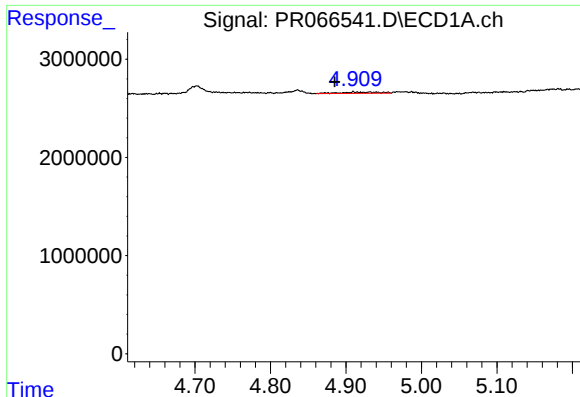
#20 AR-1242-5

R.T.: 5.832 min
Delta R.T.: -0.028 min
Response: 152653
Conc: 1.60 ng/ml



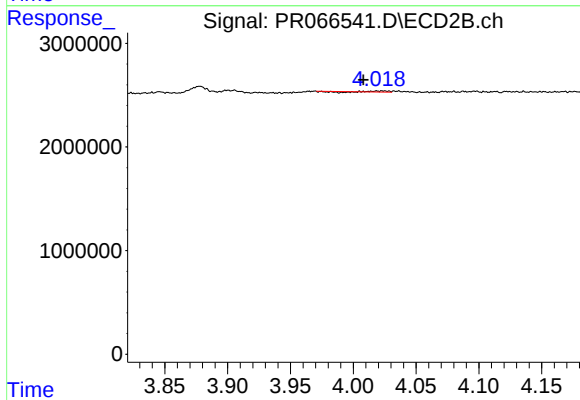
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.009 min
Response: 577045
Conc: 4.67 ng/ml



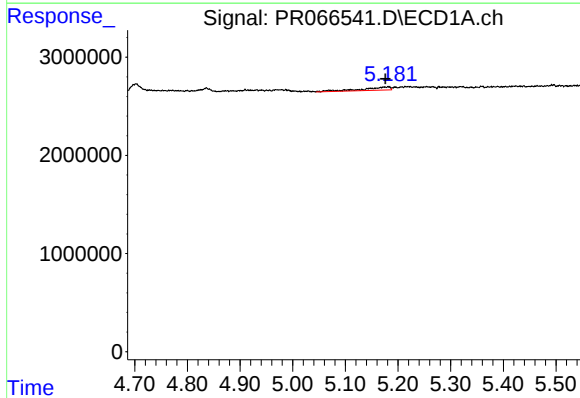
#21 AR-1248-1

R.T.: 4.910 min
Delta R.T.: 0.025 min
Response: 455194
Conc: 4.96 ng/ml



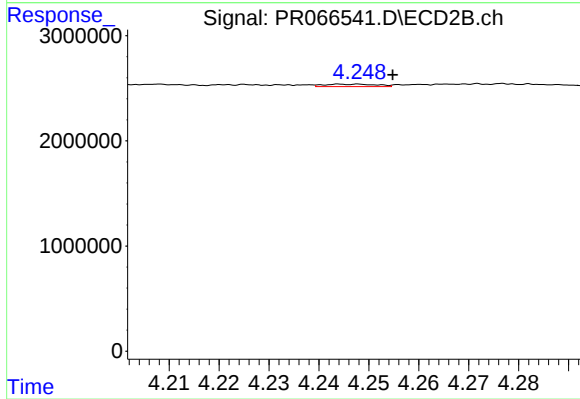
#21 AR-1248-1

R.T.: 4.019 min
Delta R.T.: 0.011 min
Response: 26626
Conc: 0.27 ng/ml



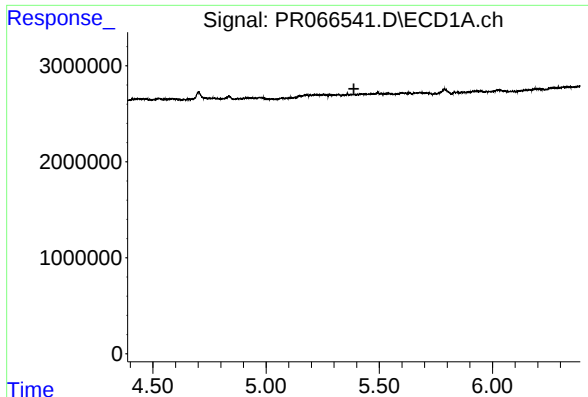
#22 AR-1248-2

R.T.: 5.182 min
Delta R.T.: 0.005 min
Response: 1178829
Conc: 8.33 ng/ml



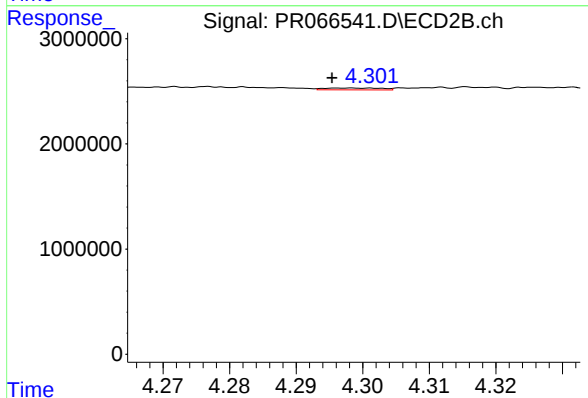
#22 AR-1248-2

R.T.: 4.247 min
Delta R.T.: -0.007 min
Response: 170526
Conc: 1.17 ng/ml



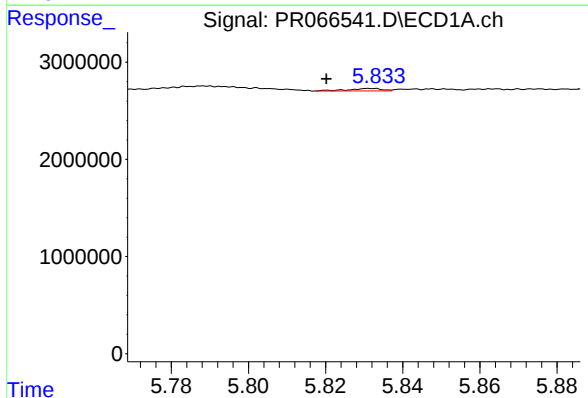
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.388 min
Response: 0
Conc: N.D.



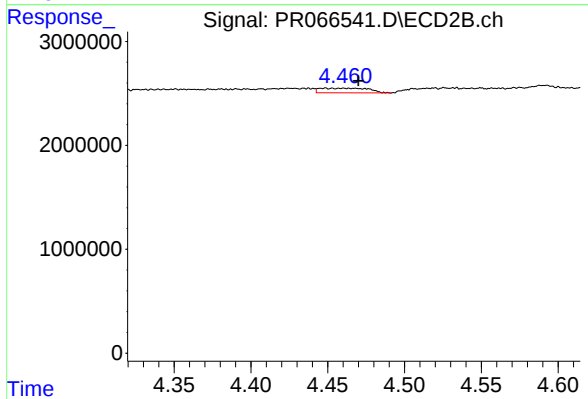
#23 AR-1248-3

R.T.: 4.298 min
Delta R.T.: 0.003 min
Response: 106269
Conc: 0.71 ng/ml



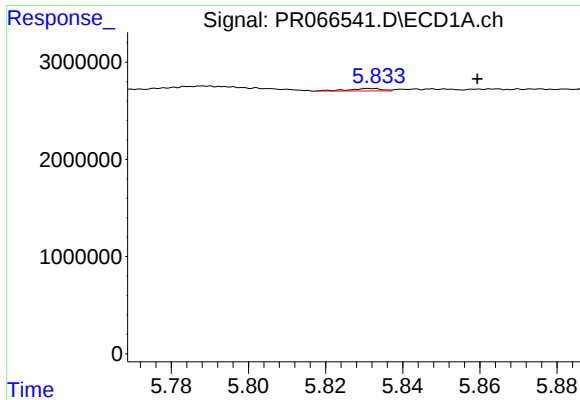
#24 AR-1248-4

R.T.: 5.832 min
Delta R.T.: 0.012 min
Response: 152653
Conc: 0.99 ng/ml



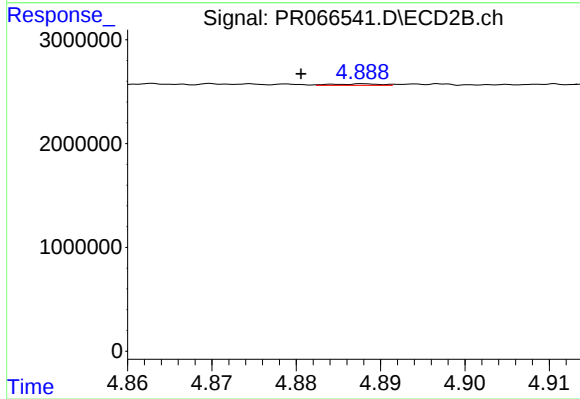
#24 AR-1248-4

R.T.: 4.453 min
Delta R.T.: -0.017 min
Response: 973463
Conc: 5.50 ng/ml



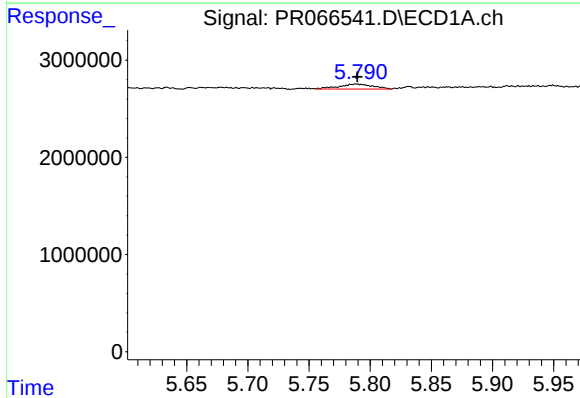
#25 AR-1248-5

R.T.: 5.832 min
Delta R.T.: -0.028 min
Response: 152653
Conc: 0.94 ng/ml



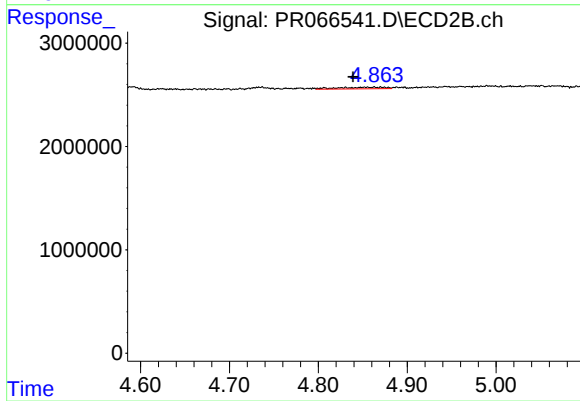
#25 AR-1248-5

R.T.: 4.888 min
Delta R.T.: 0.007 min
Response: 57284
Conc: 0.34 ng/ml



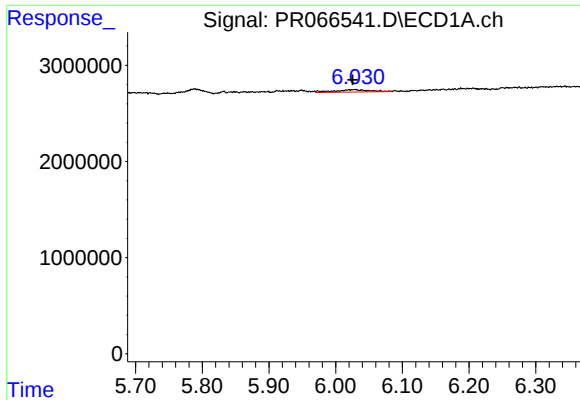
#26 AR-1254-1

R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 988428
Conc: 5.51 ng/ml



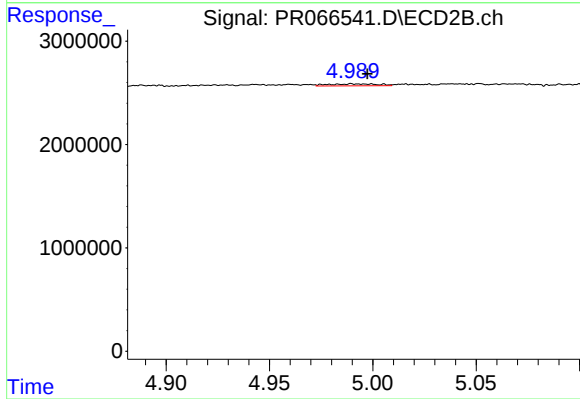
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: -0.008 min
Response: 577045
Conc: 2.16 ng/ml



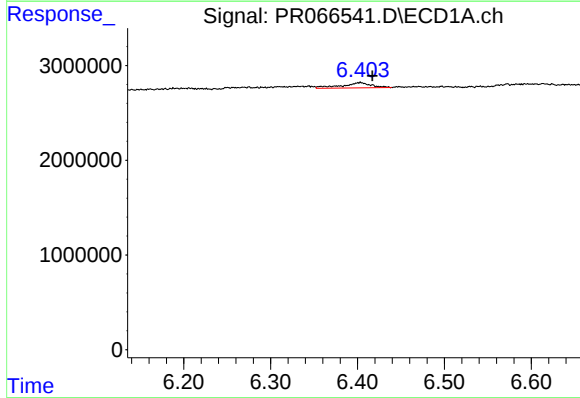
#27 AR-1254-2

R.T.: 6.029 min
Delta R.T.: 0.003 min
Response: 934590
Conc: 3.55 ng/ml



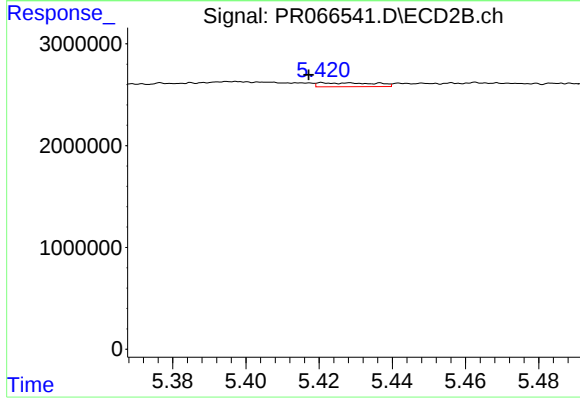
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: -0.007 min
Response: 322537
Conc: 1.37 ng/ml



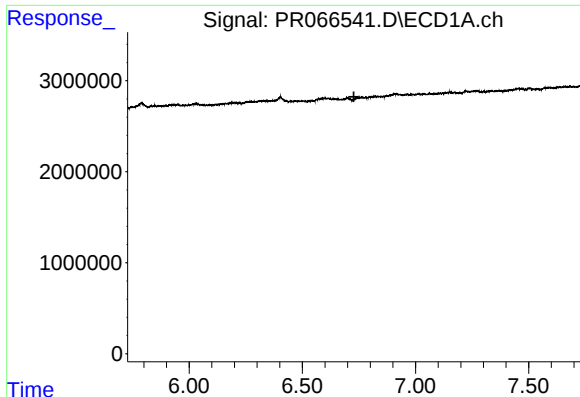
#28 AR-1254-3

R.T.: 6.403 min
Delta R.T.: -0.014 min
Response: 1287825
Conc: 4.92 ng/ml



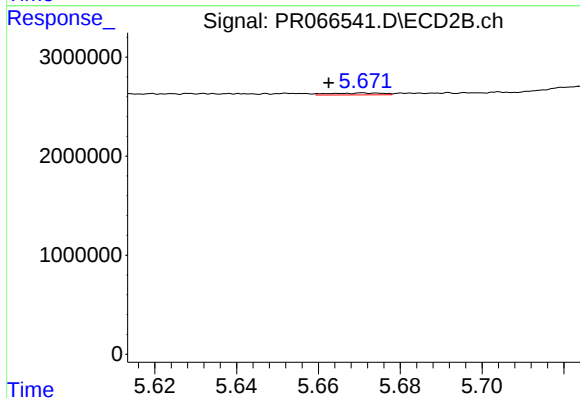
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: 0.003 min
Response: 410097
Conc: 1.10 ng/ml



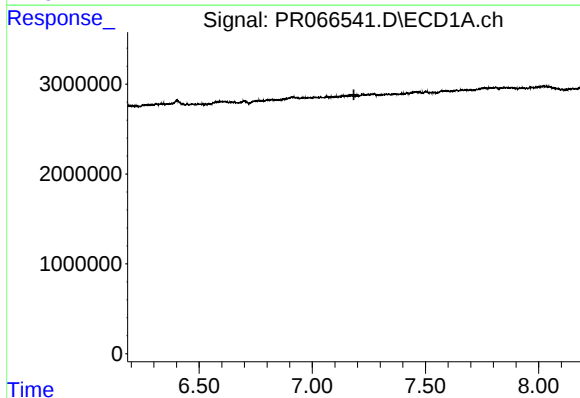
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.728 min
Response: 0
Conc: N.D.



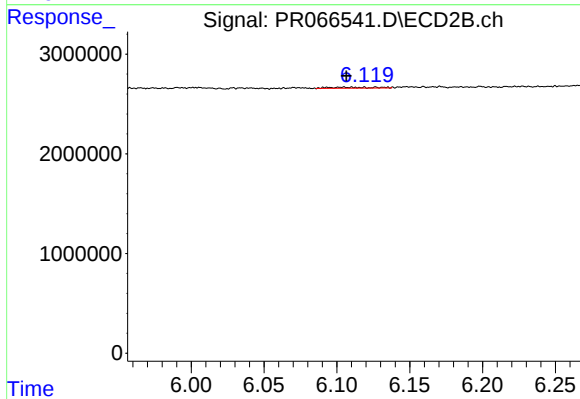
#29 AR-1254-4

R.T.: 5.671 min
Delta R.T.: 0.009 min
Response: 172129
Conc: 0.77 ng/ml



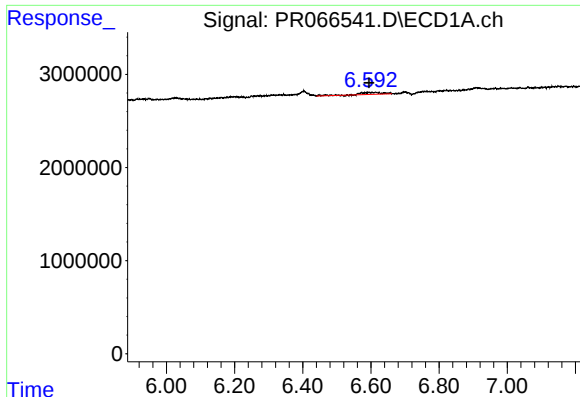
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.184 min
Response: 0
Conc: N.D.



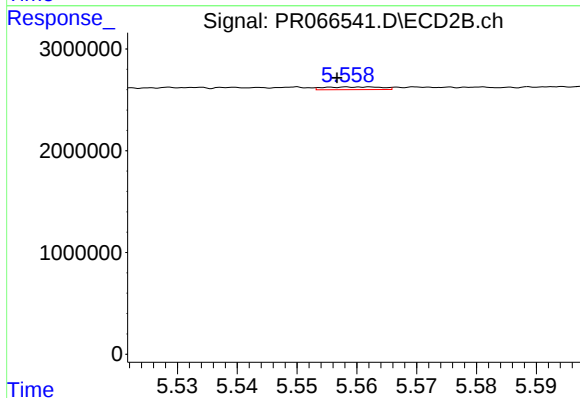
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: 0.012 min
Response: 221544
Conc: 0.64 ng/ml



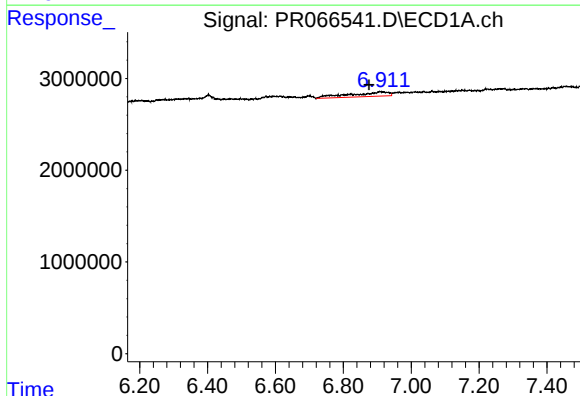
#31 AR-1260-1

R.T.: 6.614 min
Delta R.T.: 0.019 min
Response: 954888
Conc: 4.10 ng/ml



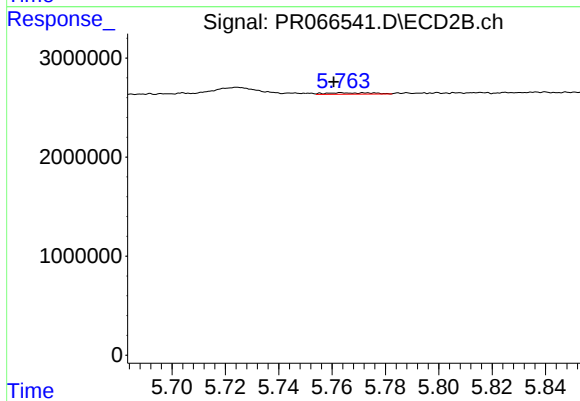
#31 AR-1260-1

R.T.: 5.561 min
Delta R.T.: 0.004 min
Response: 177573
Conc: 0.61 ng/ml



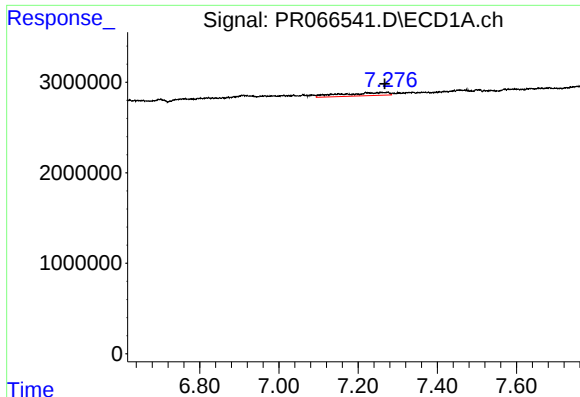
#32 AR-1260-2

R.T.: 6.910 min
Delta R.T.: 0.034 min
Response: 3732682
Conc: 14.99 ng/ml



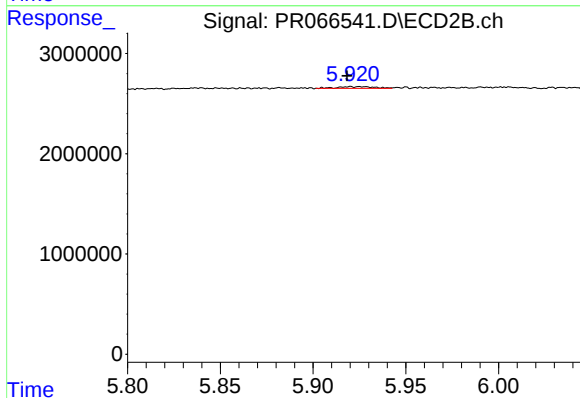
#32 AR-1260-2

R.T.: 5.764 min
Delta R.T.: 0.003 min
Response: 180635
Conc: 0.52 ng/ml



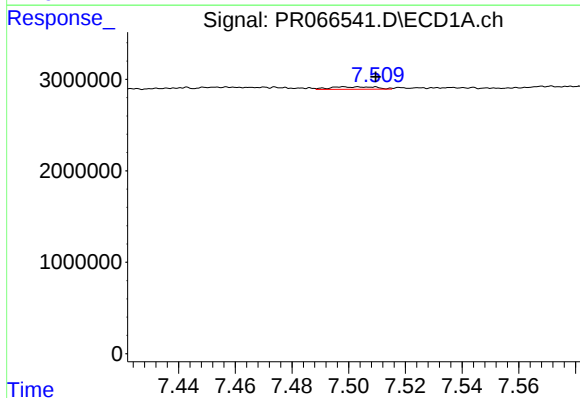
#33 AR-1260-3

R.T.: 7.261 min
Delta R.T.: -0.006 min
Response: 2800536
Conc: 14.69 ng/ml



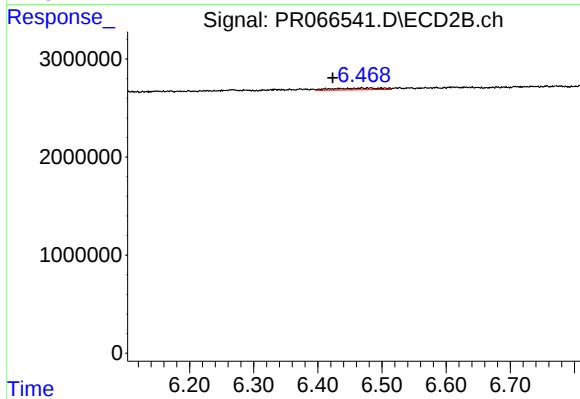
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: 0.002 min
Response: 233099
Conc: 0.73 ng/ml



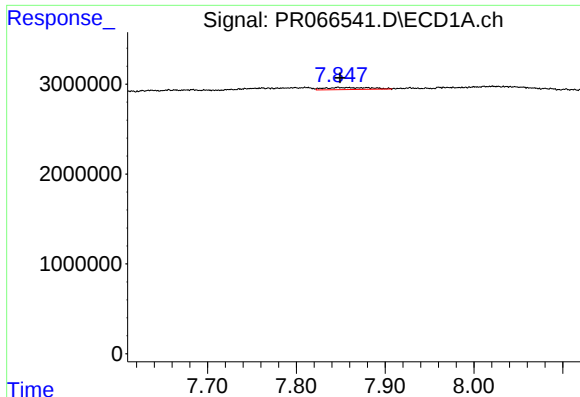
#34 AR-1260-4

R.T.: 7.501 min
Delta R.T.: -0.008 min
Response: 311518
Conc: 1.52 ng/ml



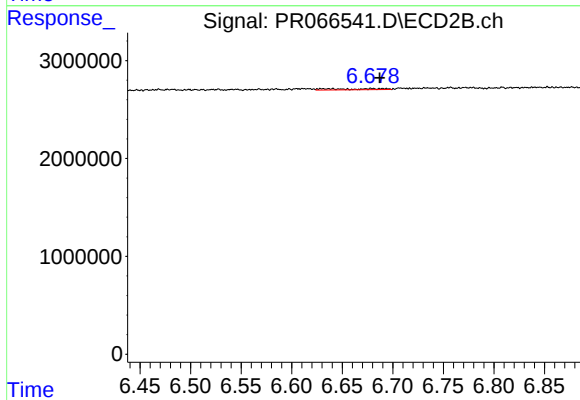
#34 AR-1260-4

R.T.: 6.468 min
Delta R.T.: 0.045 min
Response: 936407
Conc: 3.37 ng/ml



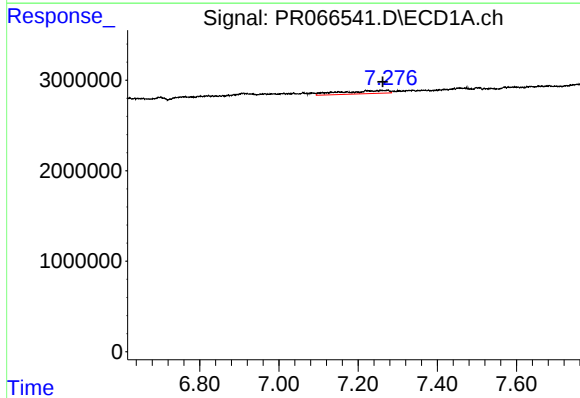
#35 AR-1260-5

R.T.: 7.847 min
Delta R.T.: -0.002 min
Response: 817948
Conc: 2.42 ng/ml



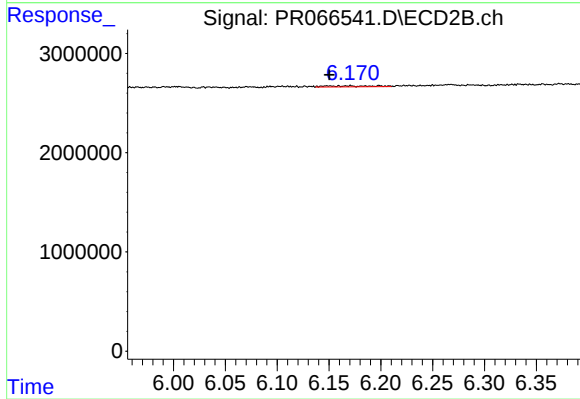
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: 0.004 min
Response: 380430
Conc: 0.61 ng/ml



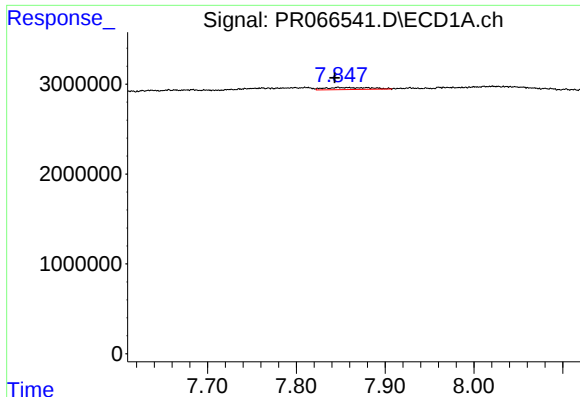
#36 AR-1262-1

R.T.: 7.261 min
Delta R.T.: -0.002 min
Response: 2800536
Conc: 11.49 ng/ml



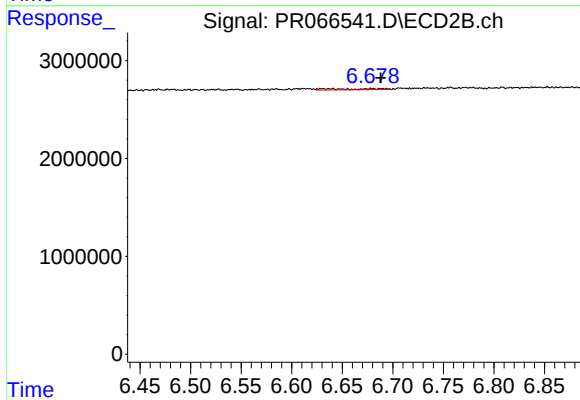
#36 AR-1262-1

R.T.: 6.170 min
Delta R.T.: 0.020 min
Response: 325225
Conc: 0.89 ng/ml



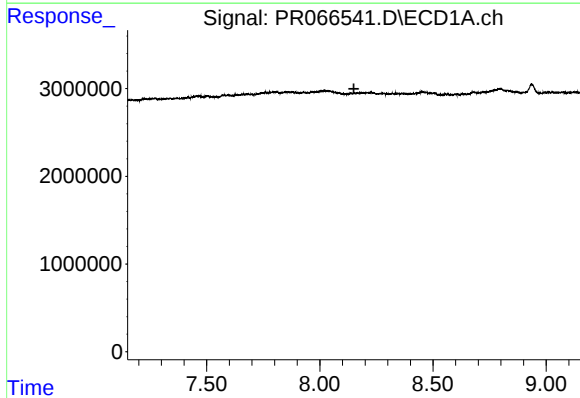
#37 AR-1262-2

R.T.: 7.847 min
Delta R.T.: 0.004 min
Response: 817948
Conc: 2.47 ng/ml



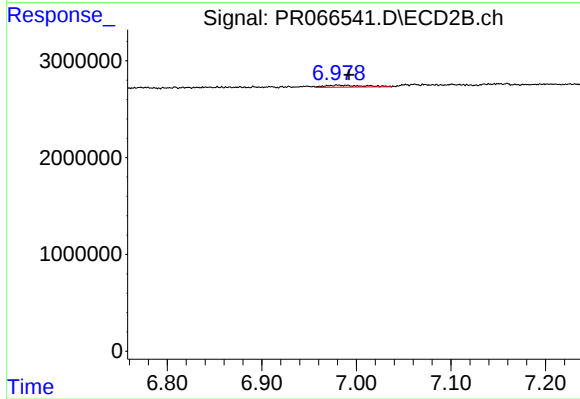
#37 AR-1262-2

R.T.: 6.691 min
Delta R.T.: 0.003 min
Response: 380430
Conc: 0.60 ng/ml



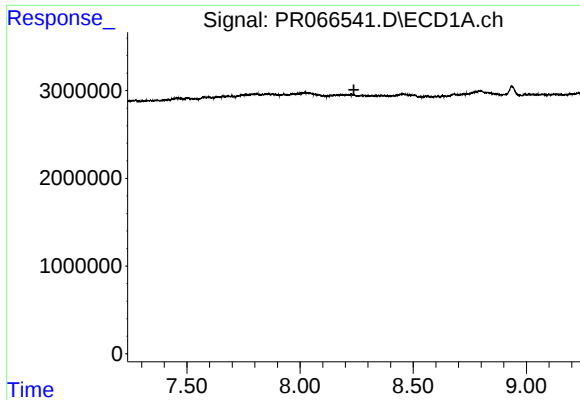
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.150 min
Response: 0
Conc: N.D.



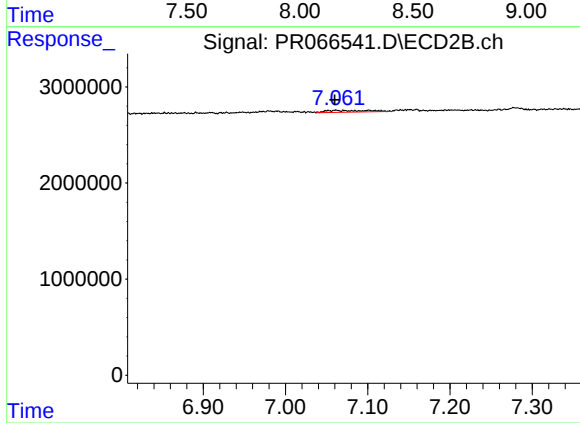
#38 AR-1262-3

R.T.: 6.988 min
Delta R.T.: -0.004 min
Response: 593028
Conc: 2.22 ng/ml



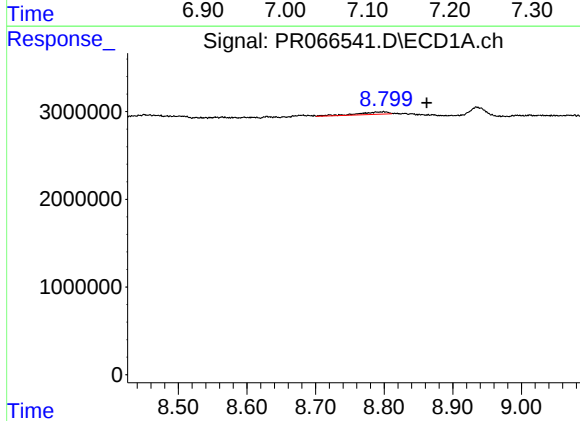
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.238 min
Response: 0
Conc: N.D.



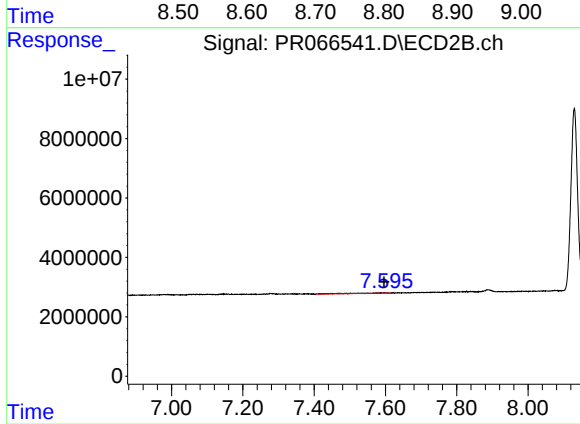
#39 AR-1262-4

R.T.: 7.102 min
Delta R.T.: 0.042 min
Response: 683868
Conc: 1.42 ng/ml



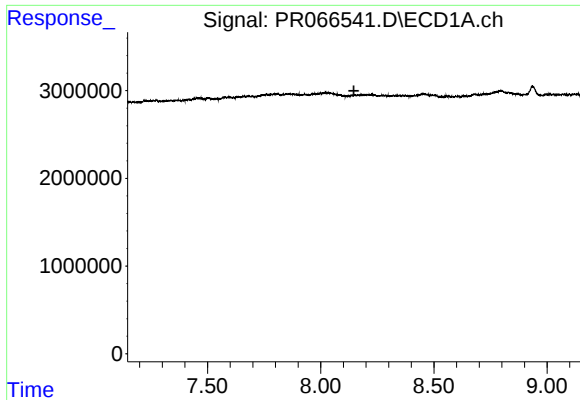
#40 AR-1262-5

R.T.: 8.799 min
Delta R.T.: -0.063 min
Response: 830949
Conc: 8.28 ng/ml



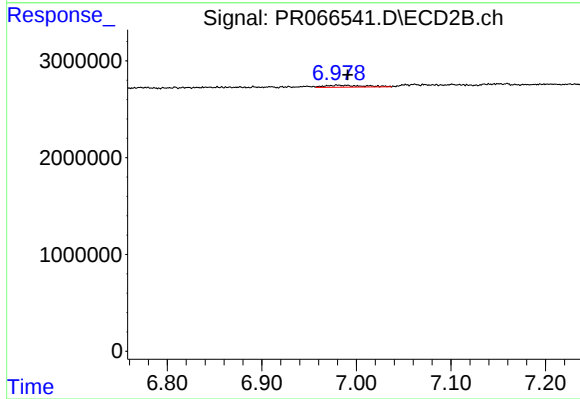
#40 AR-1262-5

R.T.: 7.597 min
Delta R.T.: 0.001 min
Response: 1107906
Conc: 4.84 ng/ml



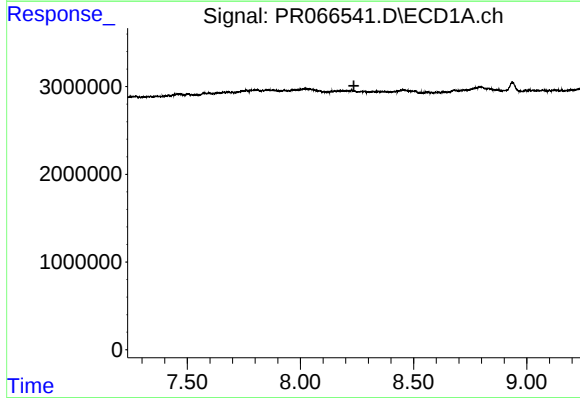
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.147 min
Response: 0
Conc: N.D.



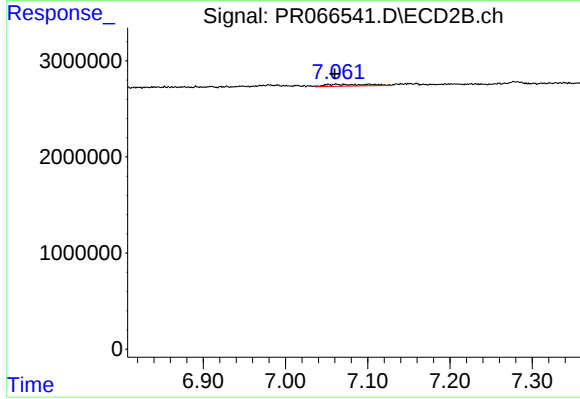
#41 AR-1268-1

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 593028
Conc: 0.78 ng/ml



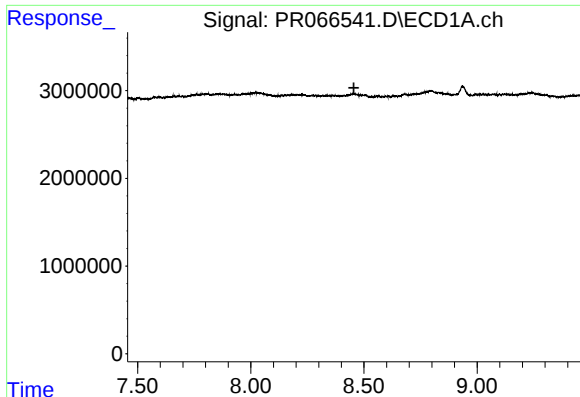
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.236 min
Response: 0
Conc: N.D.



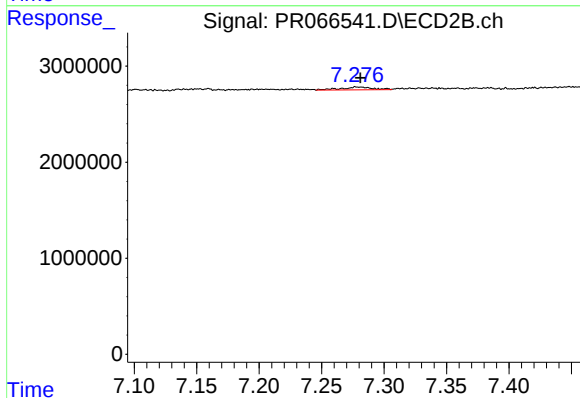
#42 AR-1268-2

R.T.: 7.102 min
Delta R.T.: 0.042 min
Response: 683868
Conc: 1.00 ng/ml



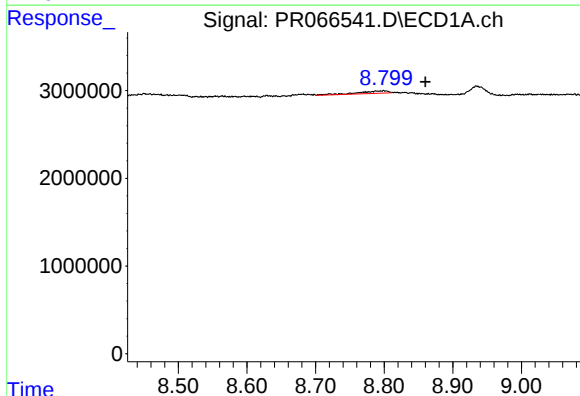
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.455 min
Response: 0
Conc: N.D.



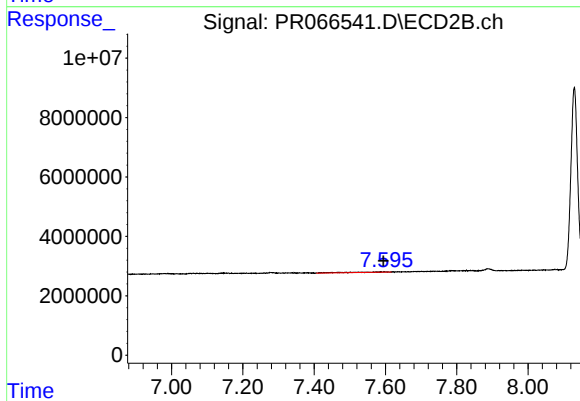
#43 AR-1268-3

R.T.: 7.279 min
Delta R.T.: -0.002 min
Response: 512312
Conc: 0.84 ng/ml



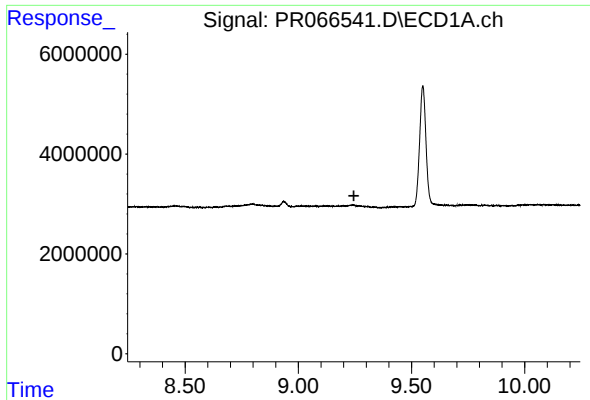
#44 AR-1268-4

R.T.: 8.799 min
Delta R.T.: -0.061 min
Response: 830949
Conc: 7.40 ng/ml



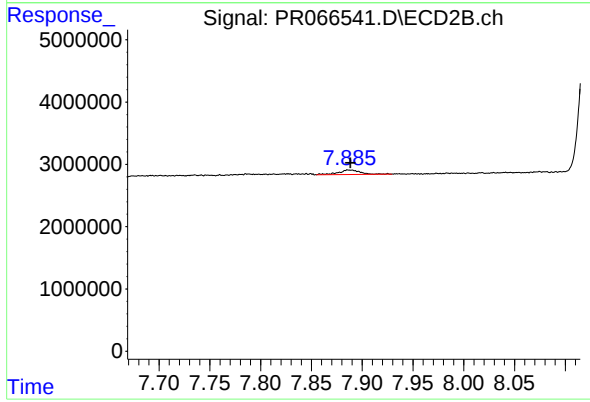
#44 AR-1268-4

R.T.: 7.597 min
Delta R.T.: 0.003 min
Response: 1107906
Conc: 4.36 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.245 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 1073825
Conc: 0.61 ng/ml