

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040424\
 Data File : PR066125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 16:49
 Operator : AJ\MA
 Sample : P1989-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:12:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 29 09:20:42 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...	3.661	2.918	111.9E6	116.5E6	12.805	13.194
2)	SA Decachlor...	9.547	8.168	55721135	89742857	21.482	21.660
Target Compounds							
3)	L1 AR-1016-1	4.905	4.026	6436888	2355507	26.755	7.935 #
4)	L1 AR-1016-2	4.905	4.053	6436888	1616186	17.630	3.852 #
5)	L1 AR-1016-3	4.970	4.232	8846887	1589004	37.858	6.890 #
6)	L1 AR-1016-4	5.067	4.273	4356875	4332246	23.232	24.250
7)	L1 AR-1016-5	5.331f	4.480	265891	6126385	1.401	25.367 #
8)	L2 AR-1221-1	3.867	3.133	1379257	475934	15.071	4.966 #
9)	L2 AR-1221-2	3.972	3.242	1484418	396310	23.802	5.774 #
10)	L2 AR-1221-3	0.000	3.304	0	1667692	N.D.	7.397 #
11)	L3 AR-1232-1	0.000	3.304	0	1667692	N.D.	8.674 #
12)	L3 AR-1232-2	4.593	4.053	7920250	1616186	83.436	8.590 #
13)	L3 AR-1232-3	4.905	4.232	6436888	1589004	39.947	15.592 #
14)	L3 AR-1232-4	5.067	4.330	4356875	2165015	53.212	24.437 #
15)	L3 AR-1232-5	5.167	4.480	704678	6126385	11.441	61.227 #
16)	L4 AR-1242-1	4.905	4.026	6436888	2355507	34.674	9.852 #
17)	L4 AR-1242-2	4.905	4.053	6436888	1616186	23.276	4.901 #
18)	L4 AR-1242-3	4.970	4.232	8846887	1589004	49.523	8.695 #
19)	L4 AR-1242-4	5.067	4.330	4356875	2165015	30.493	12.382 #
20)	L4 AR-1242-5	5.906f	4.867	9663075	3918063	71.565	18.059 #
21)	L5 AR-1248-1	4.905	4.026	6436888	2355507	45.640	12.920 #
22)	L5 AR-1248-2	5.167	4.273	704678	4332246	3.326	17.078 #
23)	L5 AR-1248-3	5.331f	4.330	265891	2165015	1.093	8.359 #
24)	L5 AR-1248-4	0.000	4.480	0	6126385	N.D.	19.427 #
25)	L5 AR-1248-5	5.906f	4.890	9663075	8327792	41.071	27.973 #
26)	L6 AR-1254-1	5.723f	4.867	5512354	3918063	20.629	8.510 #
27)	L6 AR-1254-2	6.009	5.023	3645888	3634031	9.254	8.932
28)	L6 AR-1254-3	6.401	5.445	3683611	6082200	9.630	9.370
29)	L6 AR-1254-4	6.779f	5.697	12307692	6742491	52.639	17.799 #
30)	L6 AR-1254-5	7.204	6.138	1758380	5455812	6.900	9.646 #
31)	L7 AR-1260-1	6.555f	5.602	402565	4339580	1.164	8.939 #
32)	L7 AR-1260-2	6.860	5.823	2588780	2526106	7.104	4.396 #
33)	L7 AR-1260-3	7.322f	5.969	4672539	600079	17.527	1.185 #
34)	L7 AR-1260-4	7.531	6.428	3862563	11511636	14.087	24.694 #
35)	L7 AR-1260-5	7.840	6.738	4814710	12126465	10.316	12.605
36)	L8 AR-1262-1	7.322f	6.175	4672539	2866575	14.298	4.778 #
37)	L8 AR-1262-2	7.840	6.738	4814710	12126465	10.965	13.578
38)	L8 AR-1262-3	0.000	7.129	0	1184768	N.D.	1.832 #
39)	L8 AR-1262-4	8.273f	7.129	957338	1184768	3.810	1.832 #
40)	L8 AR-1262-5	0.000	7.650	0	658839	N.D.	2.181 #
41)	L9 AR-1268-1	0.000	7.030	0	297616	N.D.	0.242 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040424\
Data File : PR066125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2024 16:49
Operator : AJ\MA
Sample : P1989-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 22:12:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 29 09:20:42 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

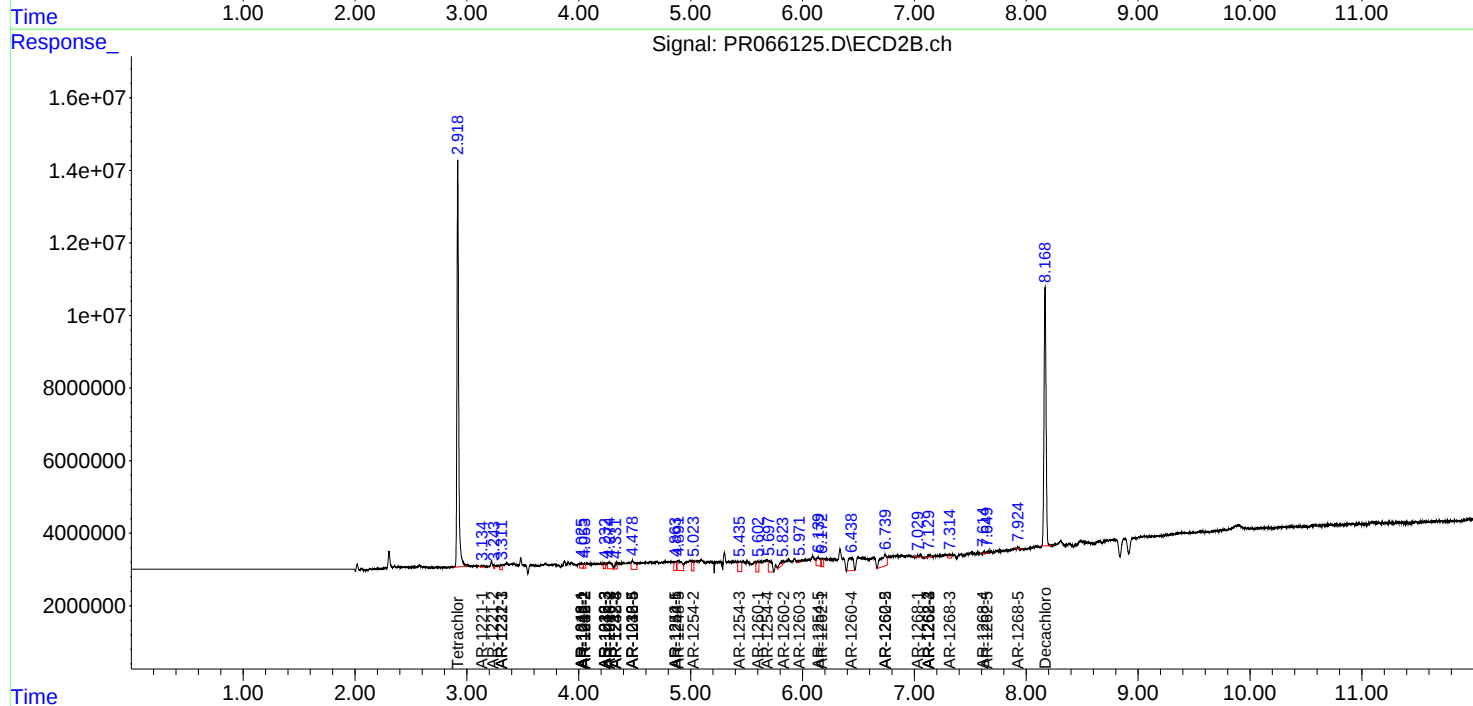
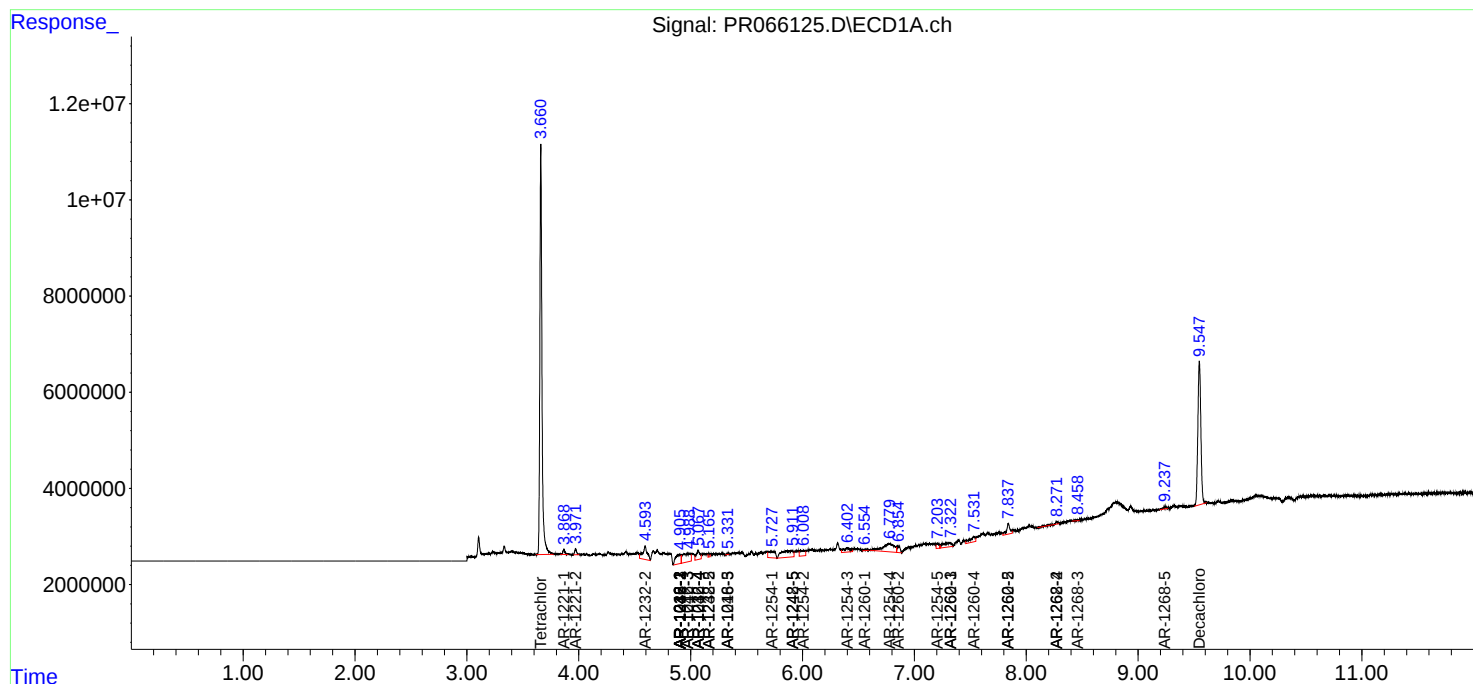
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.273f	7.129	957338	1184768	1.774	1.064 #
43)	L9 AR-1268-3	8.468	7.316	312387	1685246	0.636	1.688 #
44)	L9 AR-1268-4	0.000	7.615	0	219487	N.D.	0.577 #
45)	L9 AR-1268-5	9.240	7.925	816374	388528	0.582	0.146 #

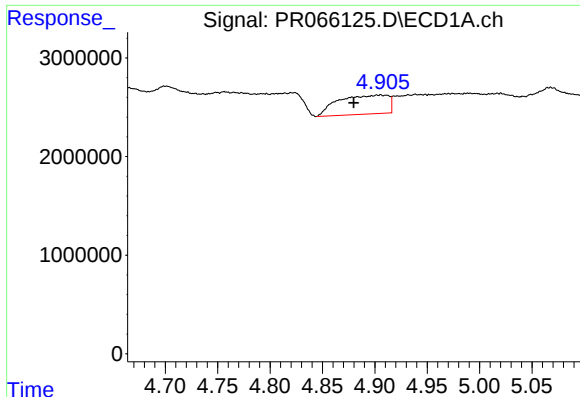
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040424\
Data File : PR066125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2024 16:49
Operator : AJ\MA
Sample : P1989-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 22:12:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 29 09:20:42 2024
Response via : Initial Calibration
Integrator: ChemStation

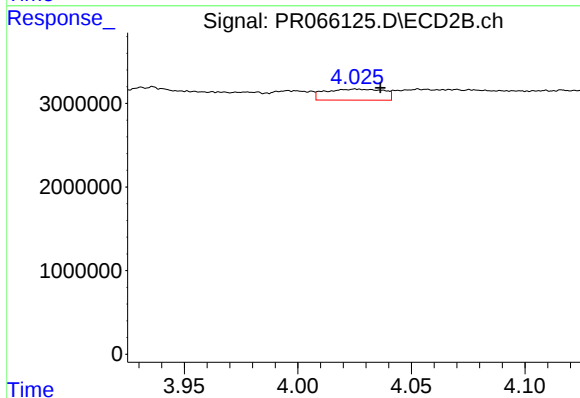
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





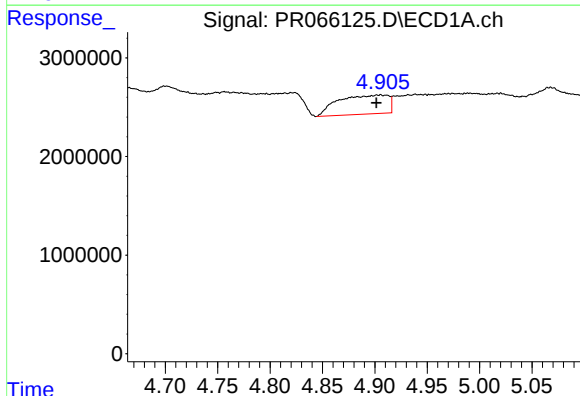
#3 AR-1016-1

R.T.: 4.905 min
Delta R.T.: 0.025 min
Response: 6436888
Conc: 26.76 ng/ml



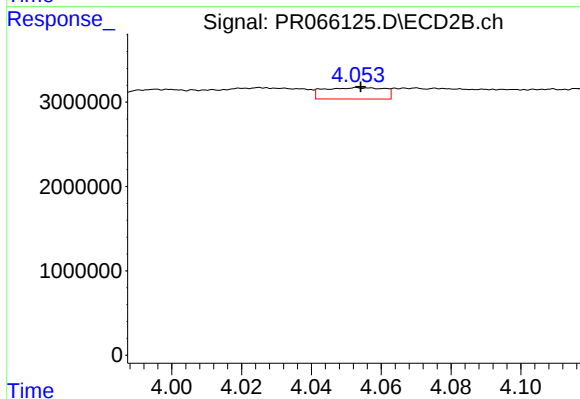
#3 AR-1016-1

R.T.: 4.026 min
Delta R.T.: -0.011 min
Response: 2355507
Conc: 7.94 ng/ml



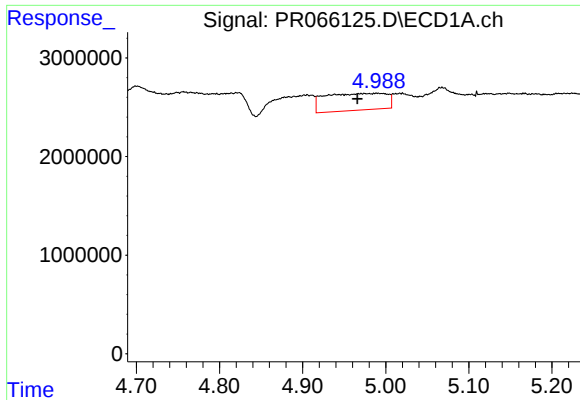
#4 AR-1016-2

R.T.: 4.905 min
Delta R.T.: 0.004 min
Response: 6436888
Conc: 17.63 ng/ml



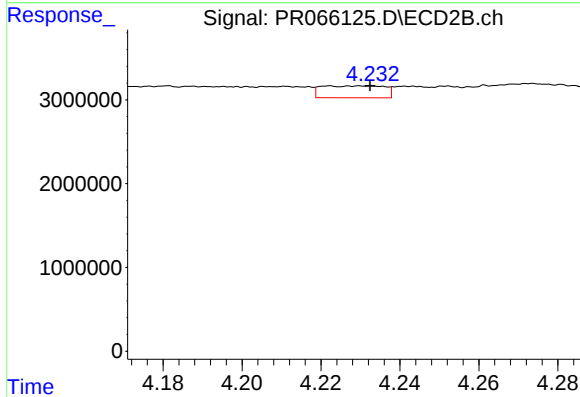
#4 AR-1016-2

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 1616186
Conc: 3.85 ng/ml



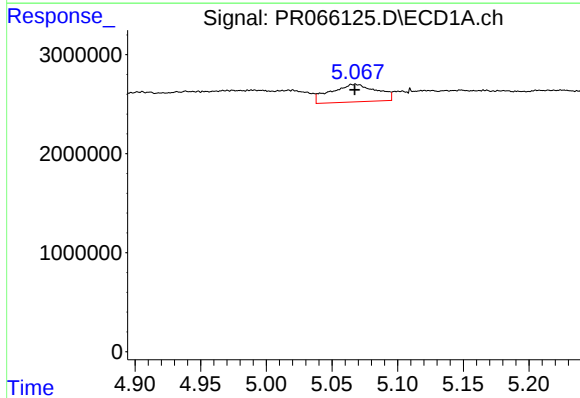
#5 AR-1016-3

R.T.: 4.970 min
Delta R.T.: 0.004 min
Response: 8846887
Conc: 37.86 ng/ml



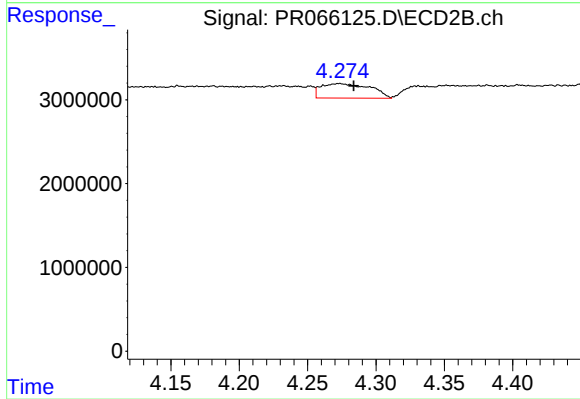
#5 AR-1016-3

R.T.: 4.232 min
Delta R.T.: 0.000 min
Response: 1589004
Conc: 6.89 ng/ml



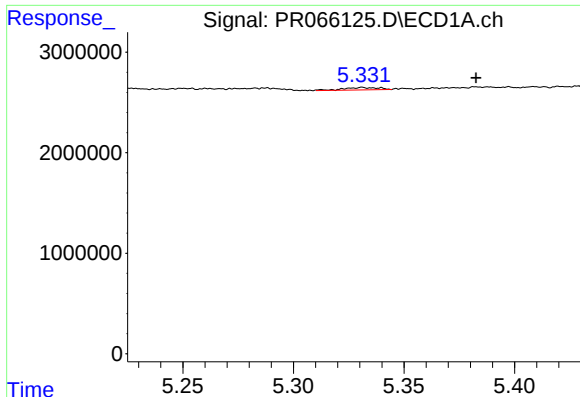
#6 AR-1016-4

R.T.: 5.067 min
Delta R.T.: 0.000 min
Response: 4356875
Conc: 23.23 ng/ml



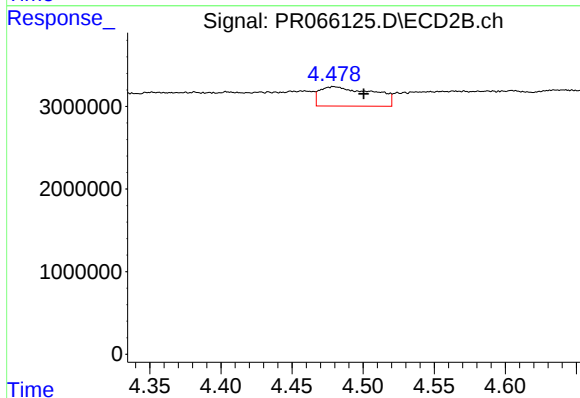
#6 AR-1016-4

R.T.: 4.273 min
Delta R.T.: -0.010 min
Response: 4332246
Conc: 24.25 ng/ml



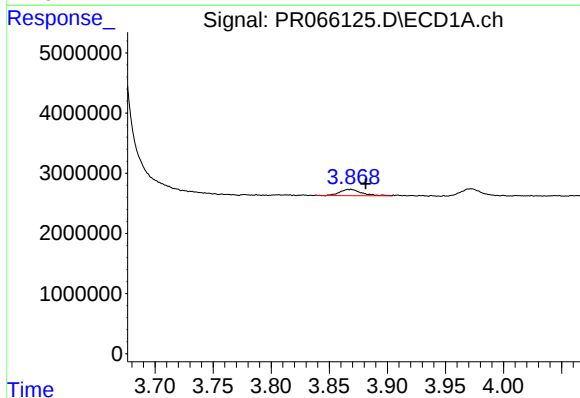
#7 AR-1016-5

R.T.: 5.331 min
Delta R.T.: -0.051 min
Response: 265891
Conc: 1.40 ng/ml



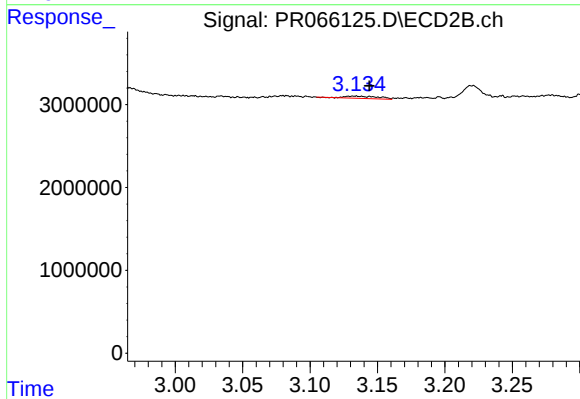
#7 AR-1016-5

R.T.: 4.480 min
Delta R.T.: -0.021 min
Response: 6126385
Conc: 25.37 ng/ml



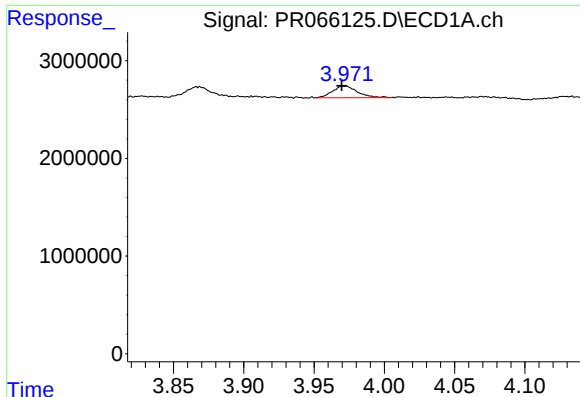
#8 AR-1221-1

R.T.: 3.867 min
Delta R.T.: -0.014 min
Response: 1379257
Conc: 15.07 ng/ml



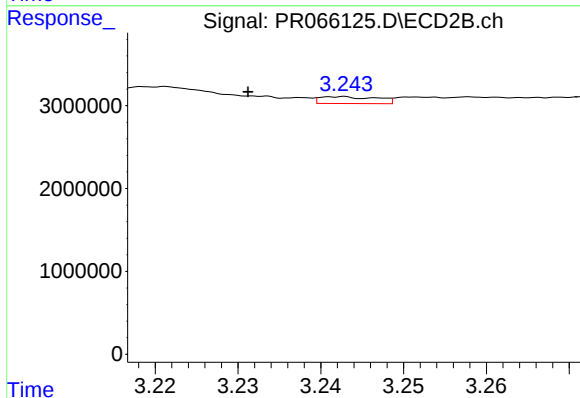
#8 AR-1221-1

R.T.: 3.133 min
Delta R.T.: -0.011 min
Response: 475934
Conc: 4.97 ng/ml



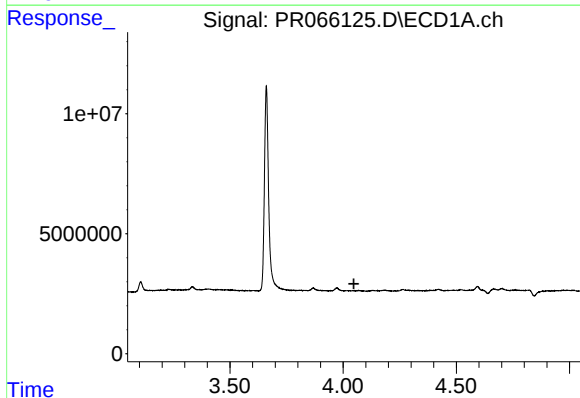
#9 AR-1221-2

R.T.: 3.972 min
Delta R.T.: 0.002 min
Response: 1484418
Conc: 23.80 ng/ml



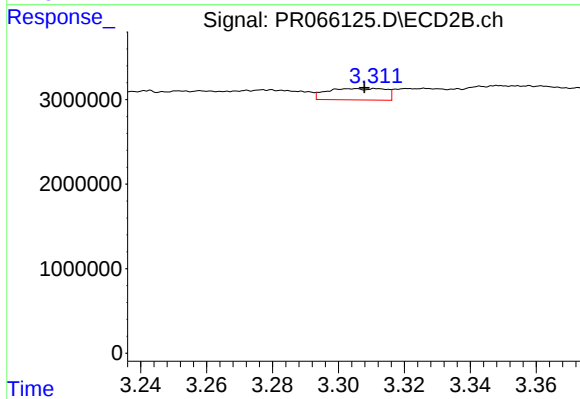
#9 AR-1221-2

R.T.: 3.242 min
Delta R.T.: 0.011 min
Response: 396310
Conc: 5.77 ng/ml



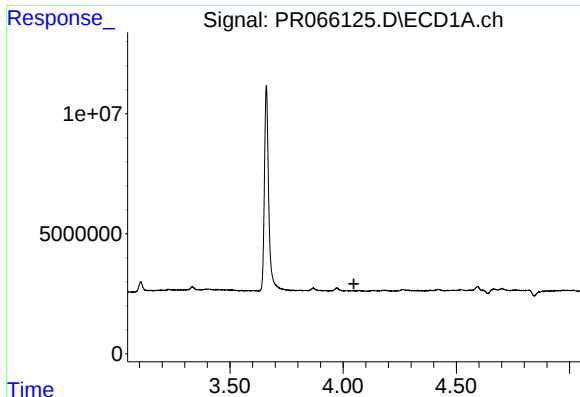
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.047 min
Response: 0
Conc: N.D.



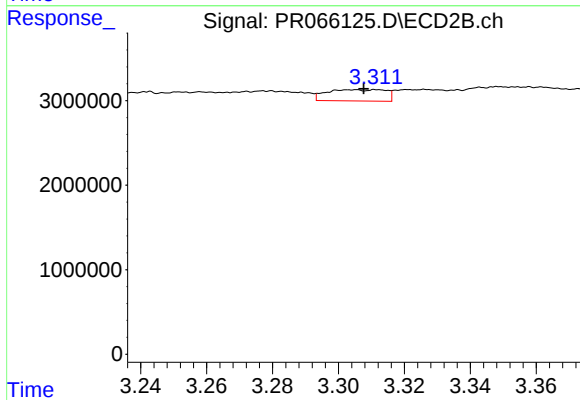
#10 AR-1221-3

R.T.: 3.304 min
Delta R.T.: -0.004 min
Response: 1667692
Conc: 7.40 ng/ml



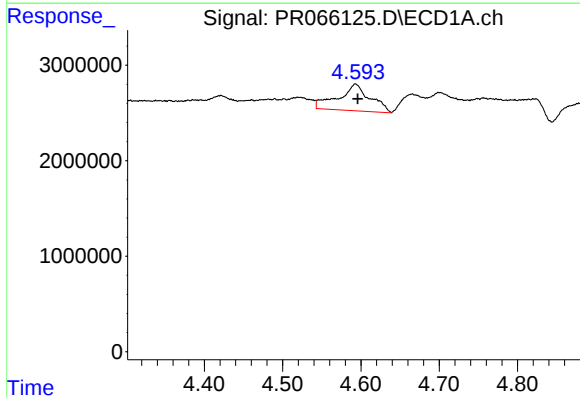
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.048 min
Response: 0
Conc: N.D.



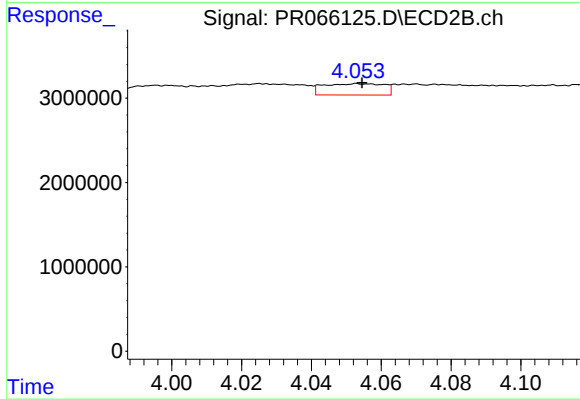
#11 AR-1232-1

R.T.: 3.304 min
Delta R.T.: -0.003 min
Response: 1667692
Conc: 8.67 ng/ml



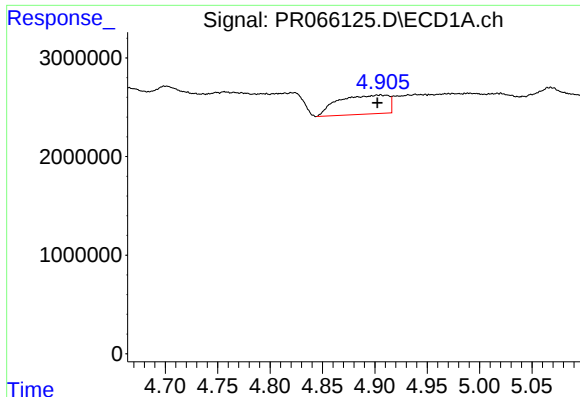
#12 AR-1232-2

R.T.: 4.593 min
Delta R.T.: -0.003 min
Response: 7920250
Conc: 83.44 ng/ml



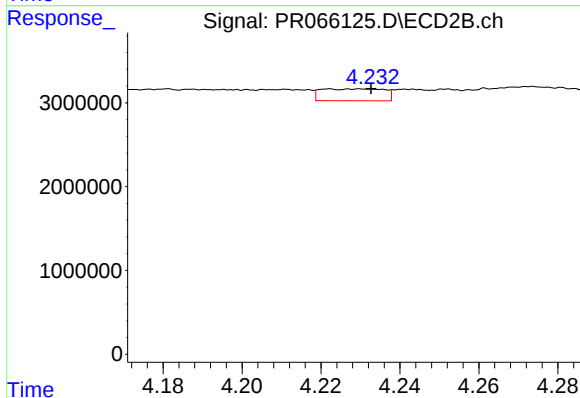
#12 AR-1232-2

R.T.: 4.053 min
Delta R.T.: -0.001 min
Response: 1616186
Conc: 8.59 ng/ml



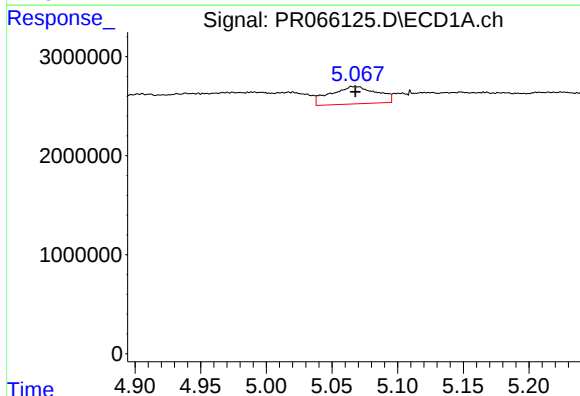
#13 AR-1232-3

R.T.: 4.905 min
Delta R.T.: 0.003 min
Response: 6436888
Conc: 39.95 ng/ml



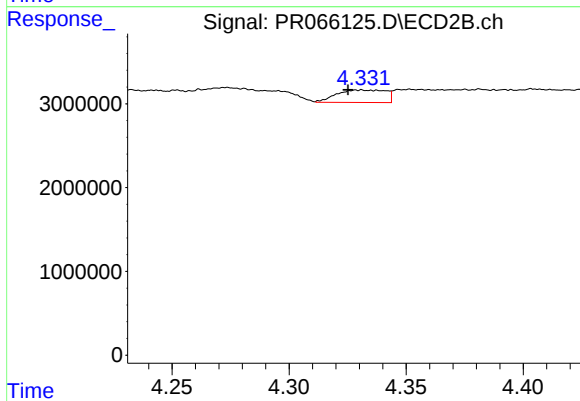
#13 AR-1232-3

R.T.: 4.232 min
Delta R.T.: 0.000 min
Response: 1589004
Conc: 15.59 ng/ml



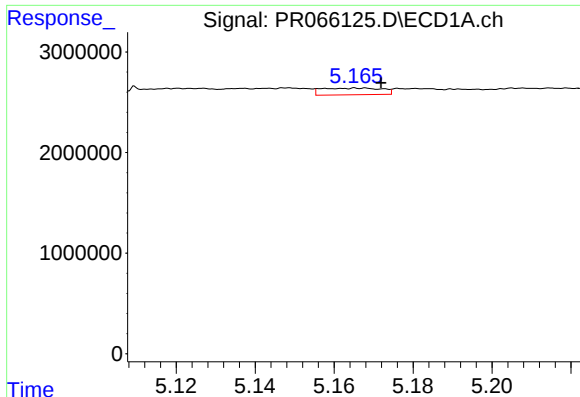
#14 AR-1232-4

R.T.: 5.067 min
Delta R.T.: 0.000 min
Response: 4356875
Conc: 53.21 ng/ml



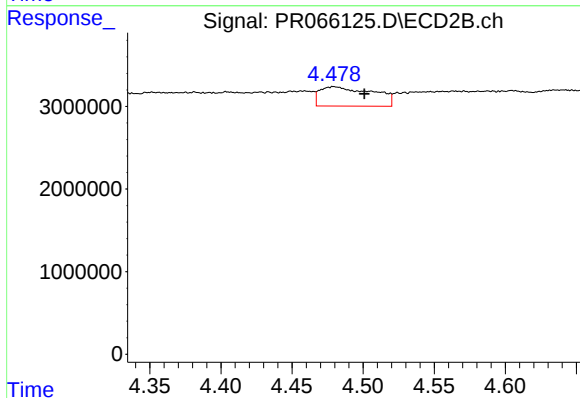
#14 AR-1232-4

R.T.: 4.330 min
Delta R.T.: 0.005 min
Response: 2165015
Conc: 24.44 ng/ml



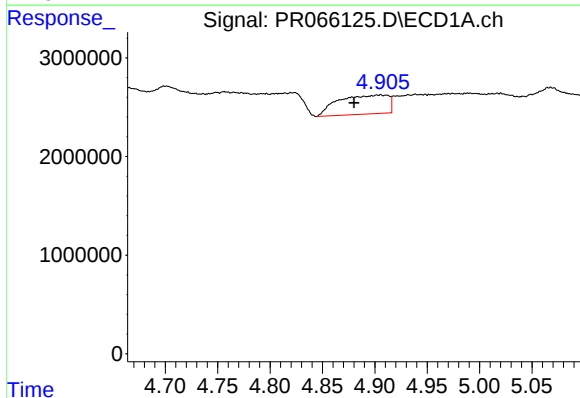
#15 AR-1232-5

R.T.: 5.167 min
Delta R.T.: -0.005 min
Response: 704678
Conc: 11.44 ng/ml



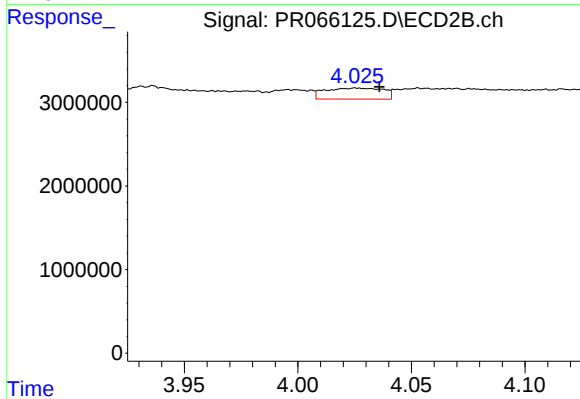
#15 AR-1232-5

R.T.: 4.480 min
Delta R.T.: -0.021 min
Response: 6126385
Conc: 61.23 ng/ml



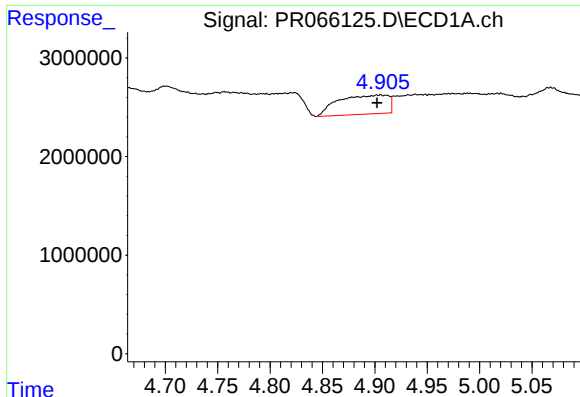
#16 AR-1242-1

R.T.: 4.905 min
Delta R.T.: 0.025 min
Response: 6436888
Conc: 34.67 ng/ml



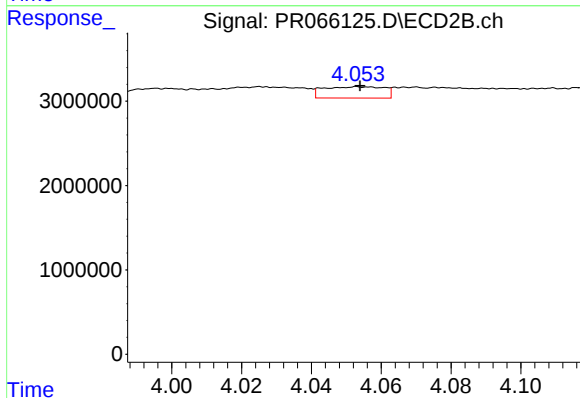
#16 AR-1242-1

R.T.: 4.026 min
Delta R.T.: -0.010 min
Response: 2355507
Conc: 9.85 ng/ml



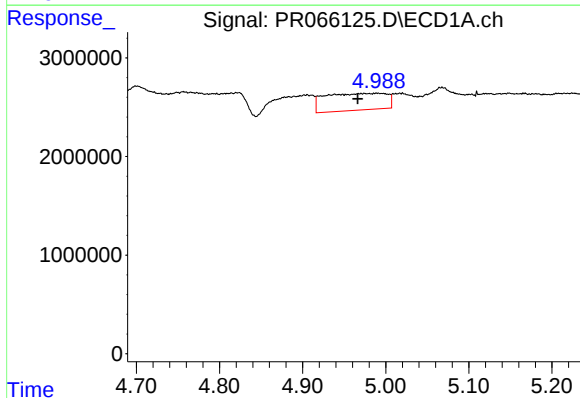
#17 AR-1242-2

R.T.: 4.905 min
Delta R.T.: 0.003 min
Response: 6436888
Conc: 23.28 ng/ml



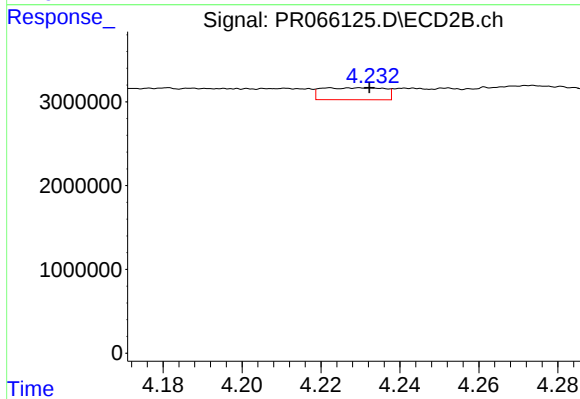
#17 AR-1242-2

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 1616186
Conc: 4.90 ng/ml



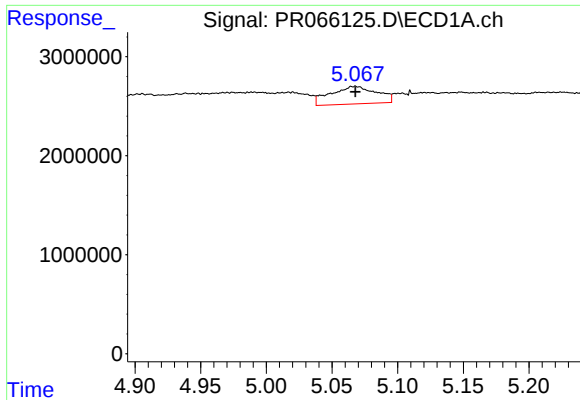
#18 AR-1242-3

R.T.: 4.970 min
Delta R.T.: 0.004 min
Response: 8846887
Conc: 49.52 ng/ml



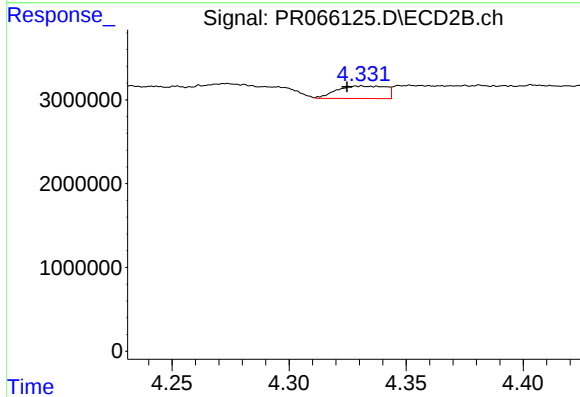
#18 AR-1242-3

R.T.: 4.232 min
Delta R.T.: 0.000 min
Response: 1589004
Conc: 8.69 ng/ml



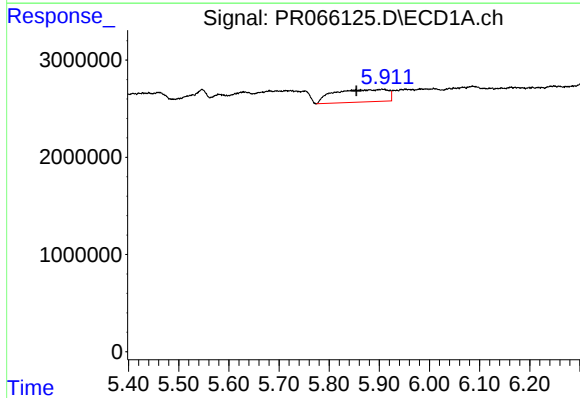
#19 AR-1242-4

R.T.: 5.067 min
Delta R.T.: 0.000 min
Response: 4356875
Conc: 30.49 ng/ml



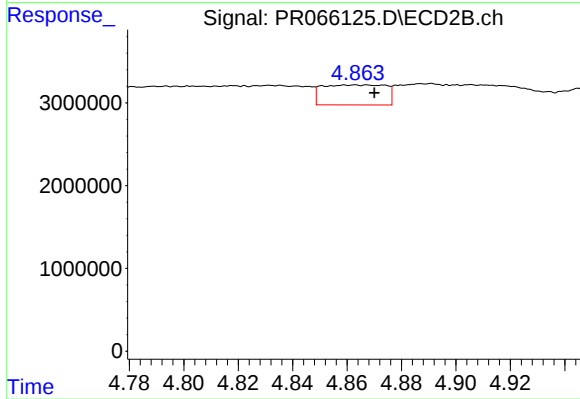
#19 AR-1242-4

R.T.: 4.330 min
Delta R.T.: 0.006 min
Response: 2165015
Conc: 12.38 ng/ml



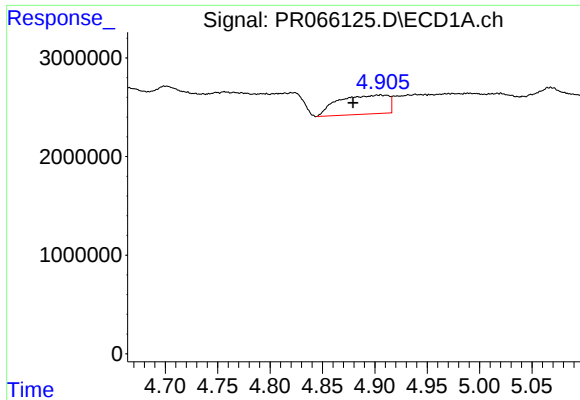
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: 0.052 min
Response: 9663075
Conc: 71.57 ng/ml



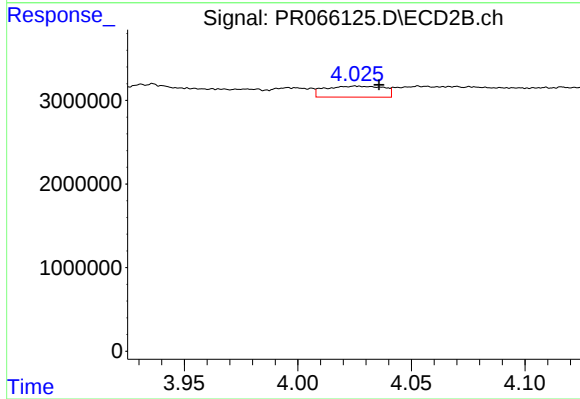
#20 AR-1242-5

R.T.: 4.867 min
Delta R.T.: -0.003 min
Response: 3918063
Conc: 18.06 ng/ml



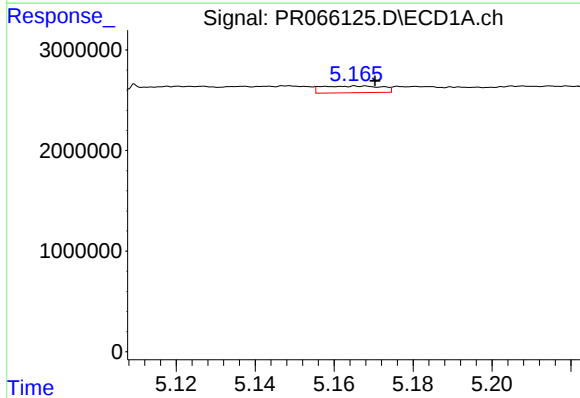
#21 AR-1248-1

R.T.: 4.905 min
Delta R.T.: 0.026 min
Response: 6436888
Conc: 45.64 ng/ml



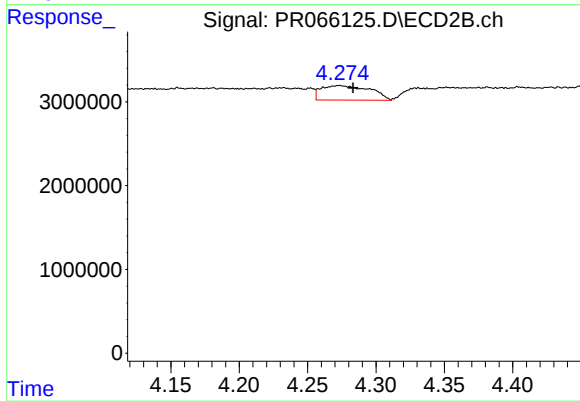
#21 AR-1248-1

R.T.: 4.026 min
Delta R.T.: -0.010 min
Response: 2355507
Conc: 12.92 ng/ml



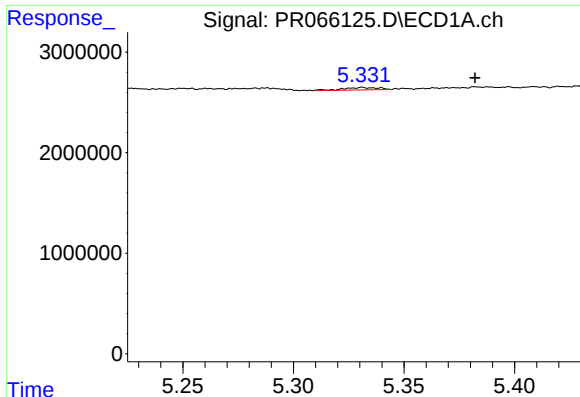
#22 AR-1248-2

R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 704678
Conc: 3.33 ng/ml



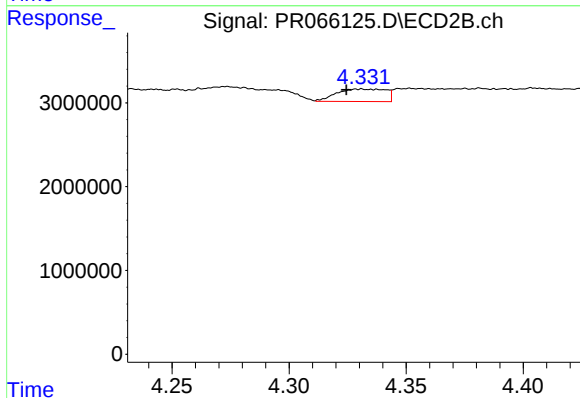
#22 AR-1248-2

R.T.: 4.273 min
Delta R.T.: -0.010 min
Response: 4332246
Conc: 17.08 ng/ml



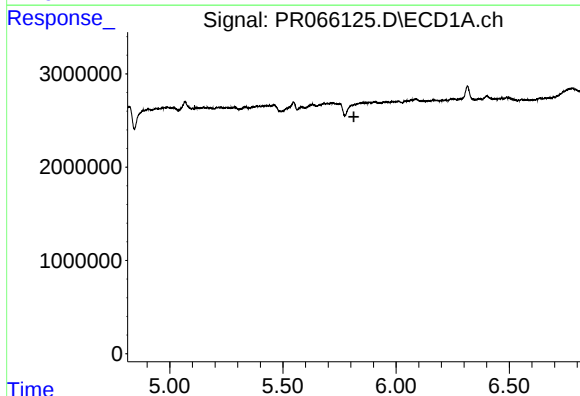
#23 AR-1248-3

R.T.: 5.331 min
Delta R.T.: -0.051 min
Response: 265891
Conc: 1.09 ng/ml



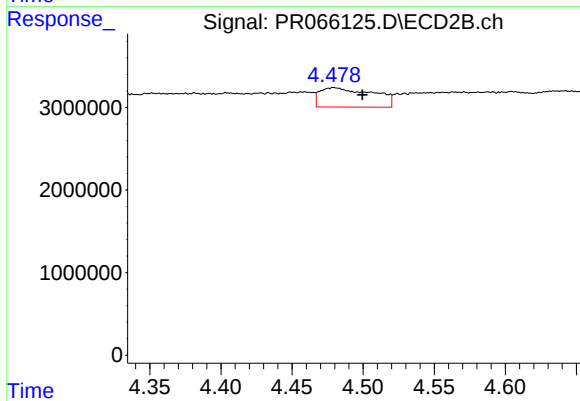
#23 AR-1248-3

R.T.: 4.330 min
Delta R.T.: 0.006 min
Response: 2165015
Conc: 8.36 ng/ml



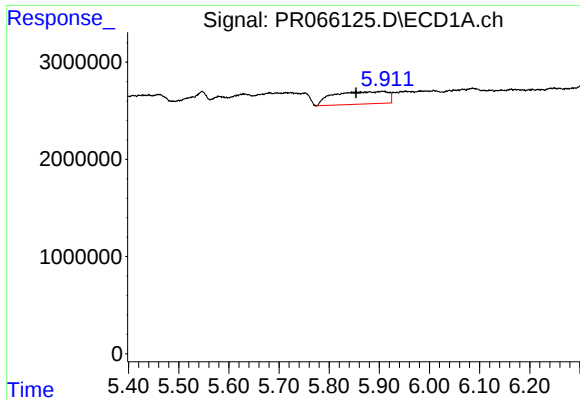
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.



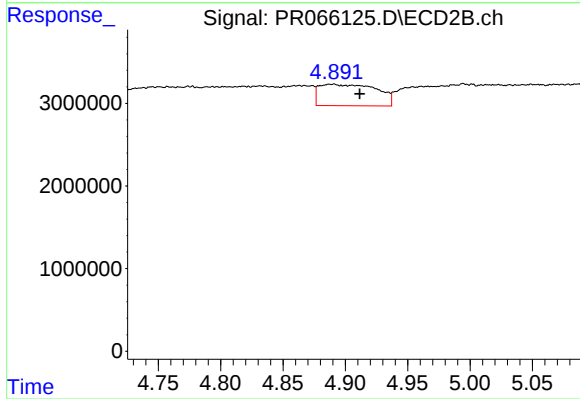
#24 AR-1248-4

R.T.: 4.480 min
Delta R.T.: -0.020 min
Response: 6126385
Conc: 19.43 ng/ml



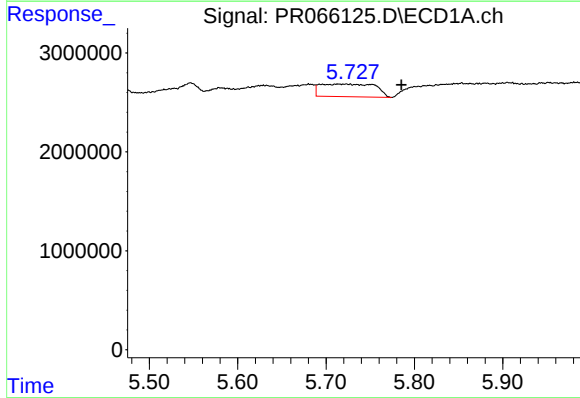
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: 0.052 min
Response: 9663075
Conc: 41.07 ng/ml



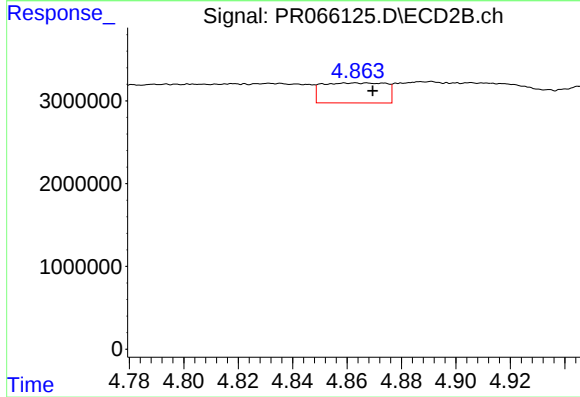
#25 AR-1248-5

R.T.: 4.890 min
Delta R.T.: -0.021 min
Response: 8327792
Conc: 27.97 ng/ml



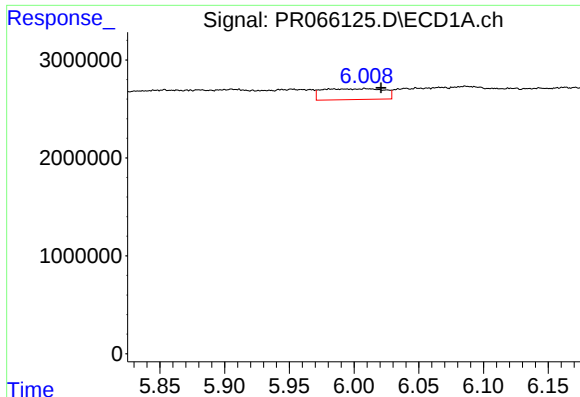
#26 AR-1254-1

R.T.: 5.723 min
Delta R.T.: -0.062 min
Response: 5512354
Conc: 20.63 ng/ml



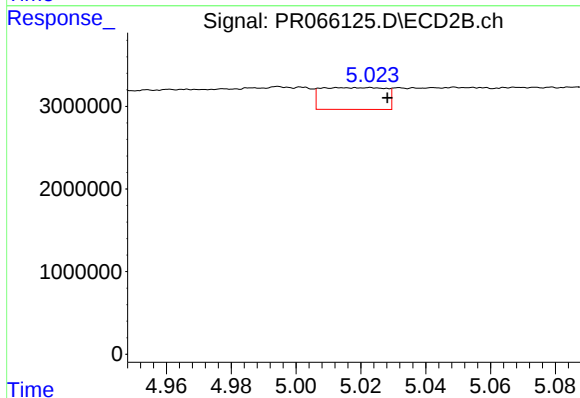
#26 AR-1254-1

R.T.: 4.867 min
Delta R.T.: -0.002 min
Response: 3918063
Conc: 8.51 ng/ml



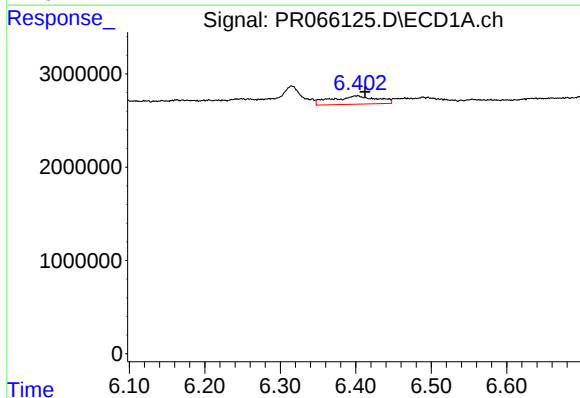
#27 AR-1254-2

R.T.: 6.009 min
Delta R.T.: -0.012 min
Response: 3645888
Conc: 9.25 ng/ml



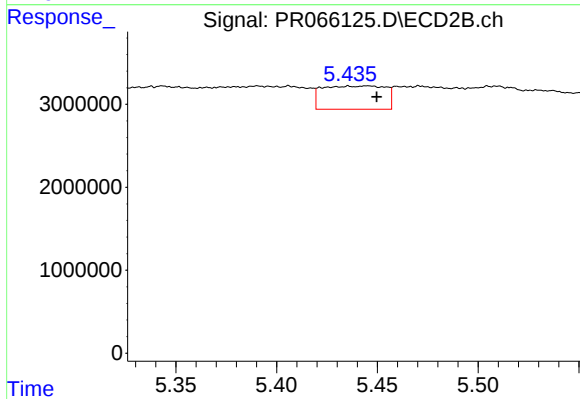
#27 AR-1254-2

R.T.: 5.023 min
Delta R.T.: -0.005 min
Response: 3634031
Conc: 8.93 ng/ml



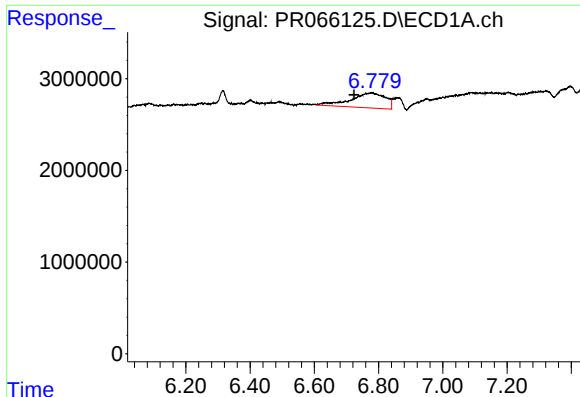
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: -0.011 min
Response: 3683611
Conc: 9.63 ng/ml



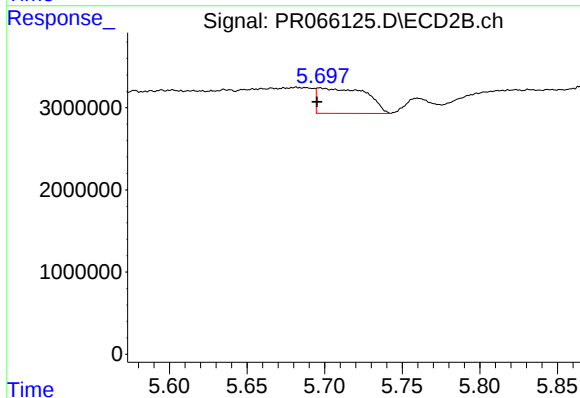
#28 AR-1254-3

R.T.: 5.445 min
Delta R.T.: -0.004 min
Response: 6082200
Conc: 9.37 ng/ml



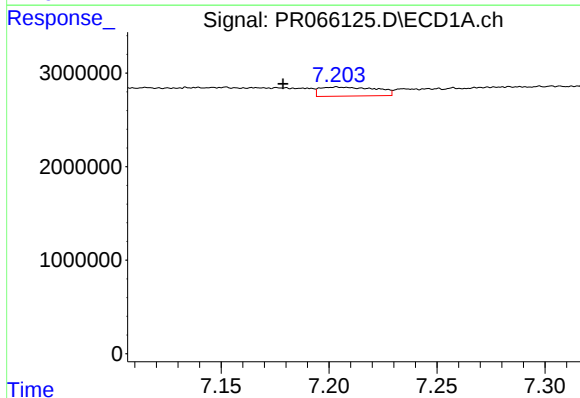
#29 AR-1254-4

R.T.: 6.779 min
Delta R.T.: 0.055 min
Response: 12307692
Conc: 52.64 ng/ml



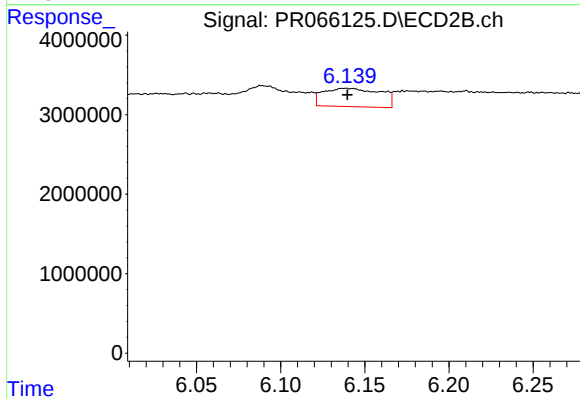
#29 AR-1254-4

R.T.: 5.697 min
Delta R.T.: 0.001 min
Response: 6742491
Conc: 17.80 ng/ml



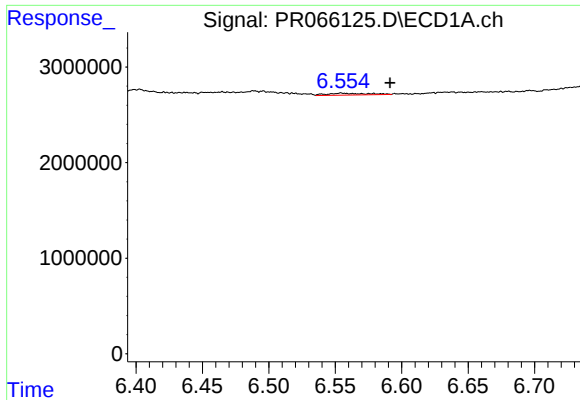
#30 AR-1254-5

R.T.: 7.204 min
Delta R.T.: 0.025 min
Response: 1758380
Conc: 6.90 ng/ml



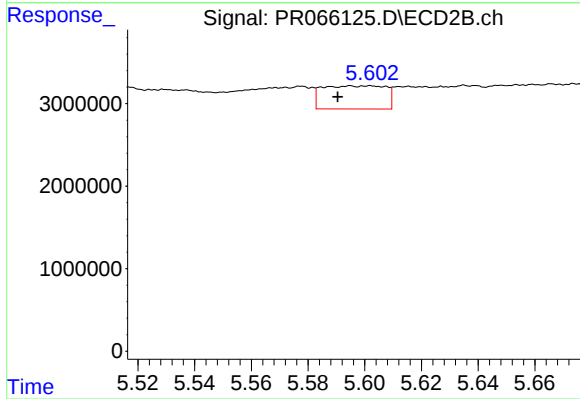
#30 AR-1254-5

R.T.: 6.138 min
Delta R.T.: -0.002 min
Response: 5455812
Conc: 9.65 ng/ml



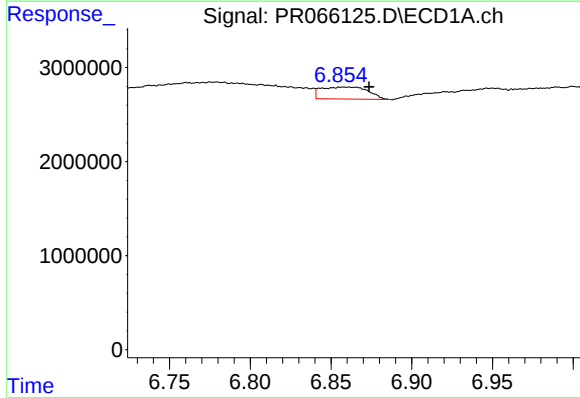
#31 AR-1260-1

R.T.: 6.555 min
Delta R.T.: -0.037 min
Response: 402565
Conc: 1.16 ng/ml



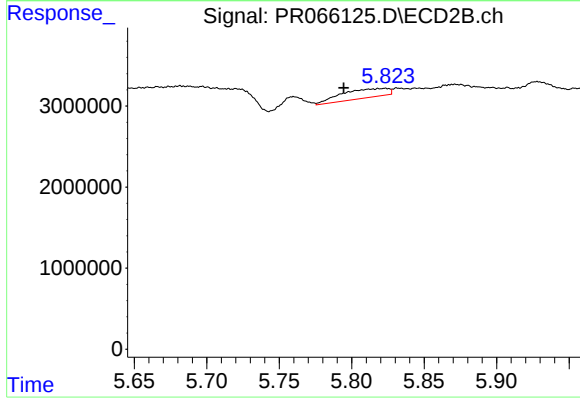
#31 AR-1260-1

R.T.: 5.602 min
Delta R.T.: 0.011 min
Response: 4339580
Conc: 8.94 ng/ml



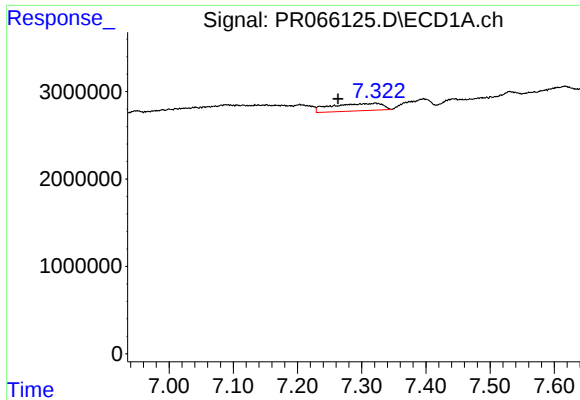
#32 AR-1260-2

R.T.: 6.860 min
Delta R.T.: -0.014 min
Response: 2588780
Conc: 7.10 ng/ml



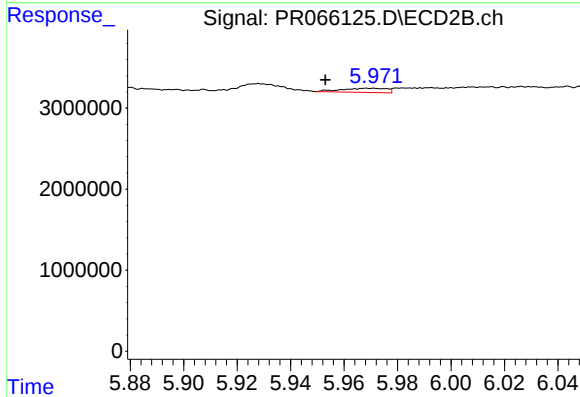
#32 AR-1260-2

R.T.: 5.823 min
Delta R.T.: 0.029 min
Response: 2526106
Conc: 4.40 ng/ml



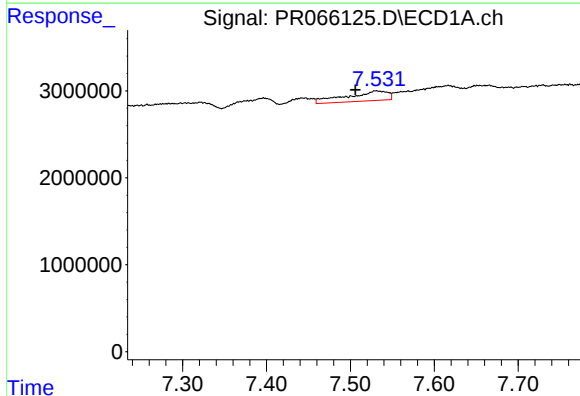
#33 AR-1260-3

R.T.: 7.322 min
Delta R.T.: 0.058 min
Response: 4672539
Conc: 17.53 ng/ml



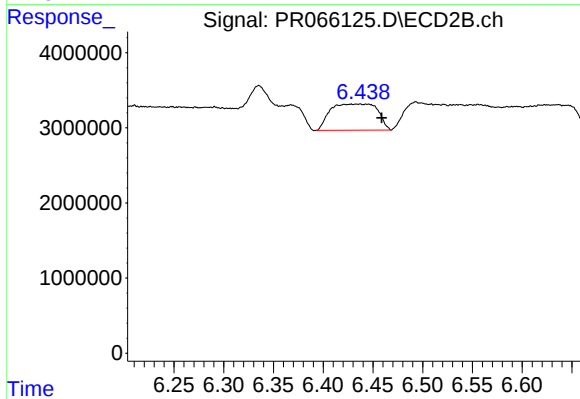
#33 AR-1260-3

R.T.: 5.969 min
Delta R.T.: 0.016 min
Response: 600079
Conc: 1.19 ng/ml



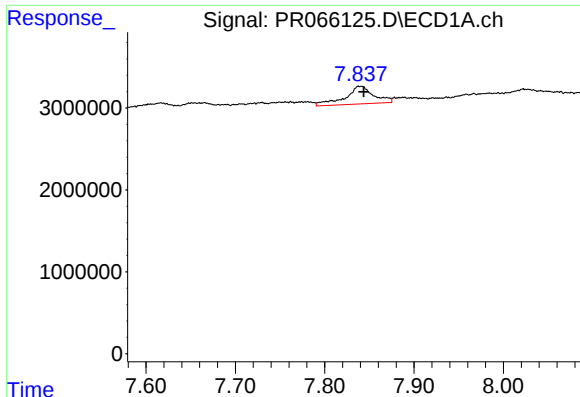
#34 AR-1260-4

R.T.: 7.531 min
Delta R.T.: 0.026 min
Response: 3862563
Conc: 14.09 ng/ml



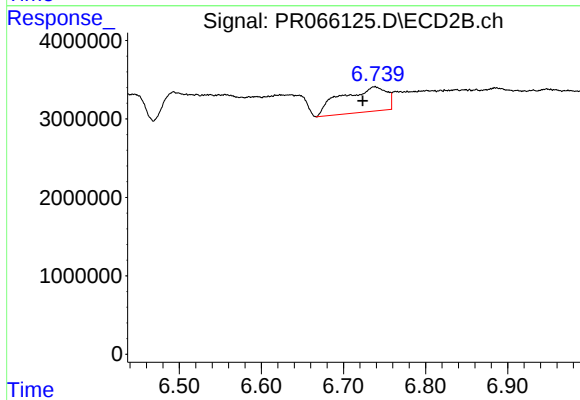
#34 AR-1260-4

R.T.: 6.428 min
Delta R.T.: -0.031 min
Response: 11511636
Conc: 24.69 ng/ml



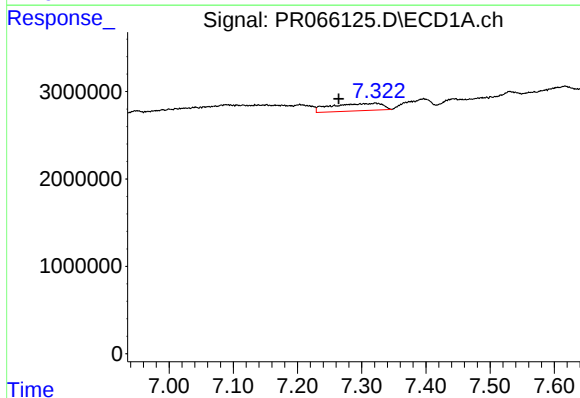
#35 AR-1260-5

R.T.: 7.840 min
Delta R.T.: -0.004 min
Response: 4814710
Conc: 10.32 ng/ml



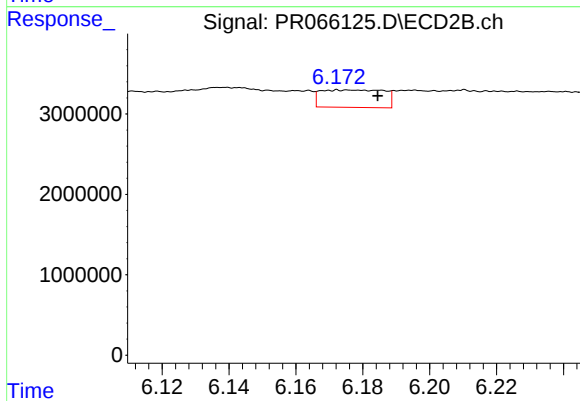
#35 AR-1260-5

R.T.: 6.738 min
Delta R.T.: 0.015 min
Response: 12126465
Conc: 12.61 ng/ml



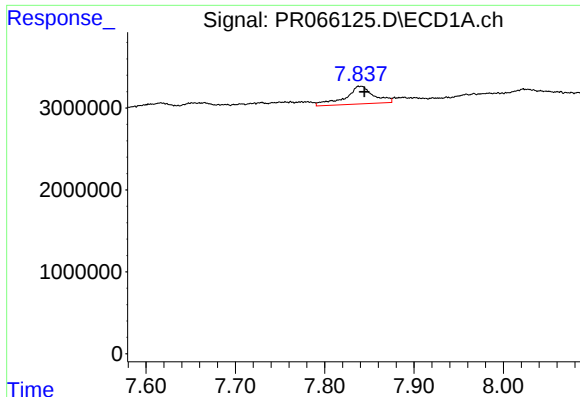
#36 AR-1262-1

R.T.: 7.322 min
Delta R.T.: 0.057 min
Response: 4672539
Conc: 14.30 ng/ml



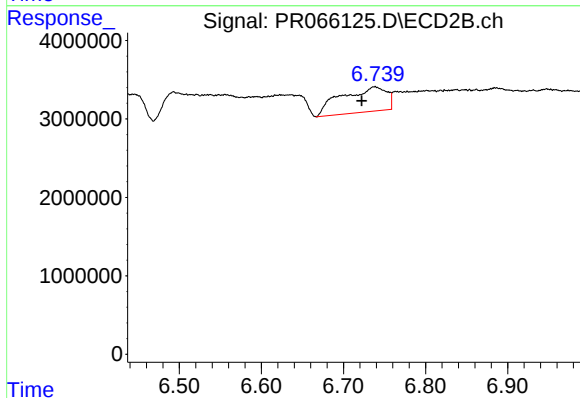
#36 AR-1262-1

R.T.: 6.175 min
Delta R.T.: -0.009 min
Response: 2866575
Conc: 4.78 ng/ml



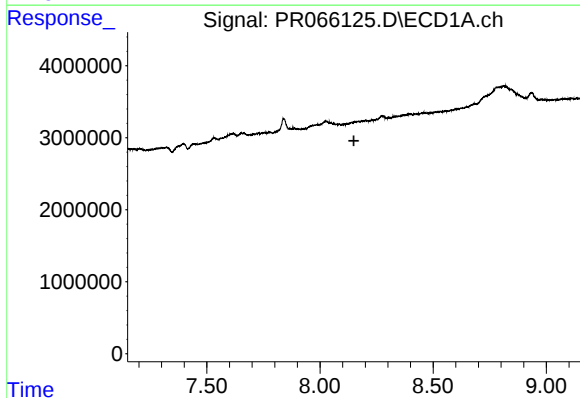
#37 AR-1262-2

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 4814710
Conc: 10.97 ng/ml



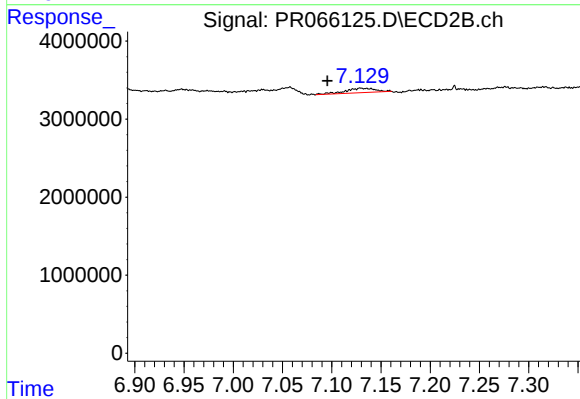
#37 AR-1262-2

R.T.: 6.738 min
Delta R.T.: 0.016 min
Response: 12126465
Conc: 13.58 ng/ml



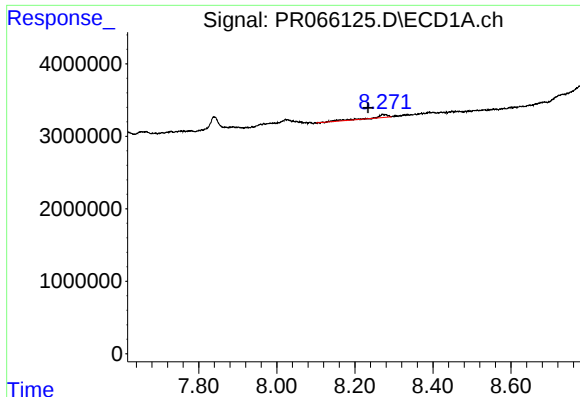
#38 AR-1262-3

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



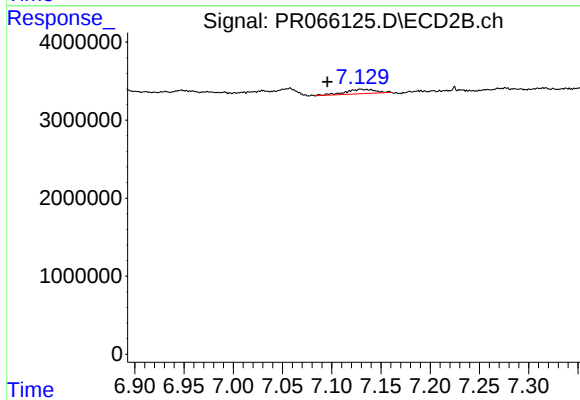
#38 AR-1262-3

R.T.: 7.129 min
Delta R.T.: 0.034 min
Response: 1184768
Conc: 1.83 ng/ml



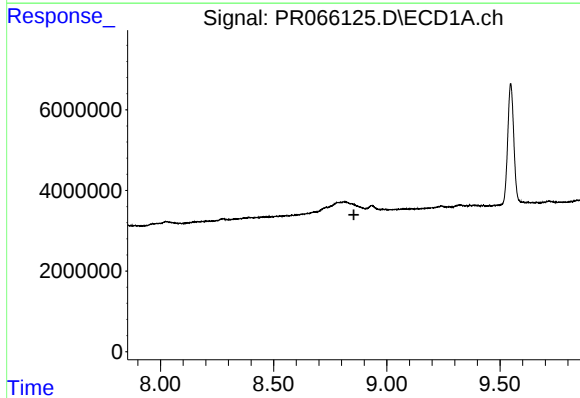
#39 AR-1262-4

R.T.: 8.273 min
Delta R.T.: 0.039 min
Response: 957338
Conc: 3.81 ng/ml



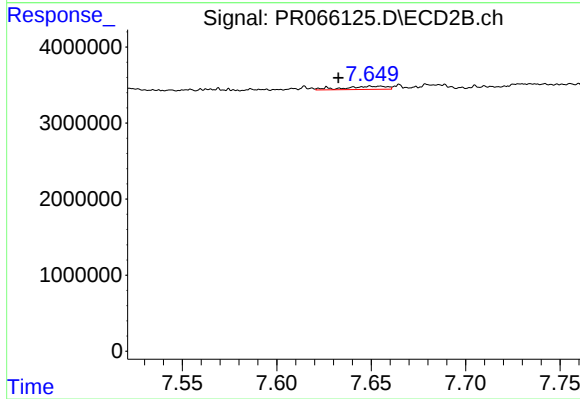
#39 AR-1262-4

R.T.: 7.129 min
Delta R.T.: 0.034 min
Response: 1184768
Conc: 1.83 ng/ml



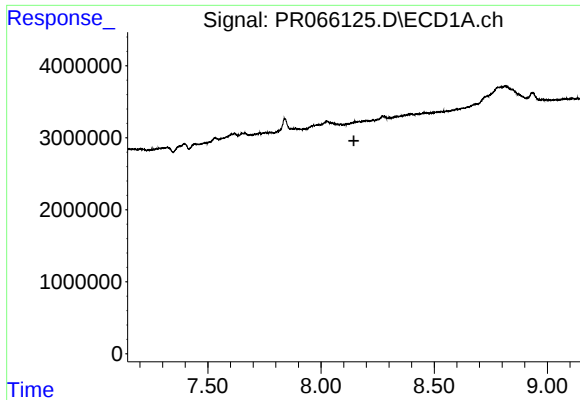
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.854 min
Response: 0
Conc: N.D.



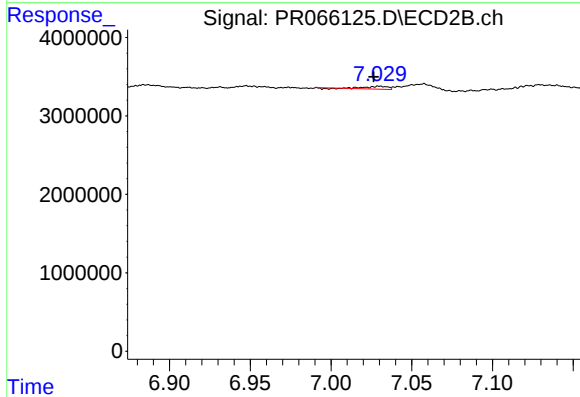
#40 AR-1262-5

R.T.: 7.650 min
Delta R.T.: 0.017 min
Response: 658839
Conc: 2.18 ng/ml



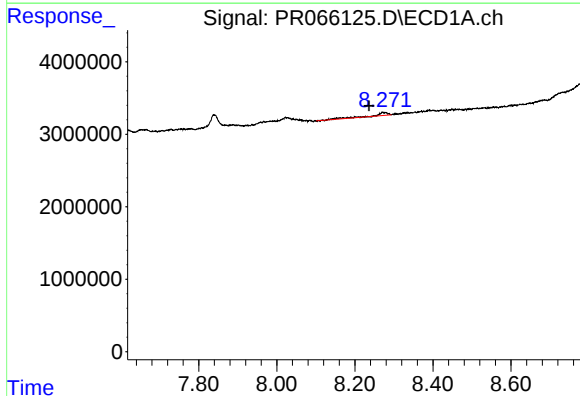
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.145 min
Response: 0
Conc: N.D.



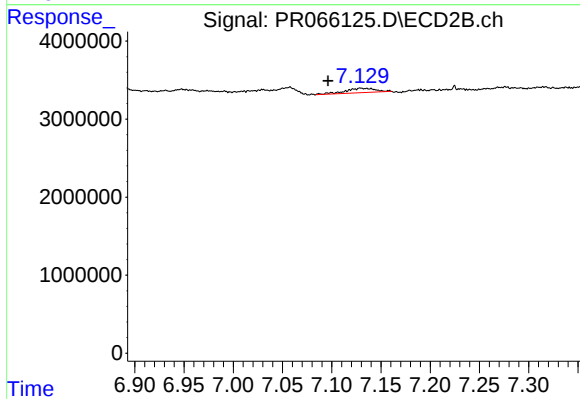
#41 AR-1268-1

R.T.: 7.030 min
Delta R.T.: 0.003 min
Response: 297616
Conc: 0.24 ng/ml



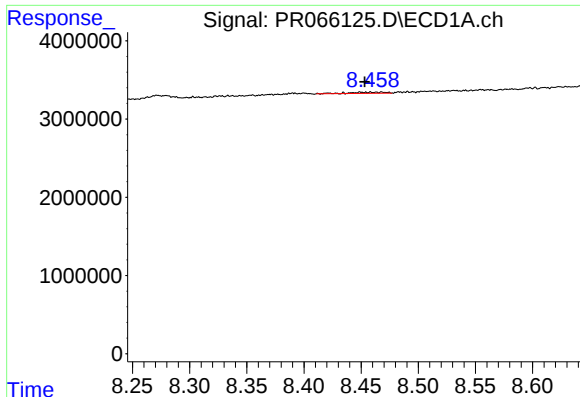
#42 AR-1268-2

R.T.: 8.273 min
Delta R.T.: 0.036 min
Response: 957338
Conc: 1.77 ng/ml



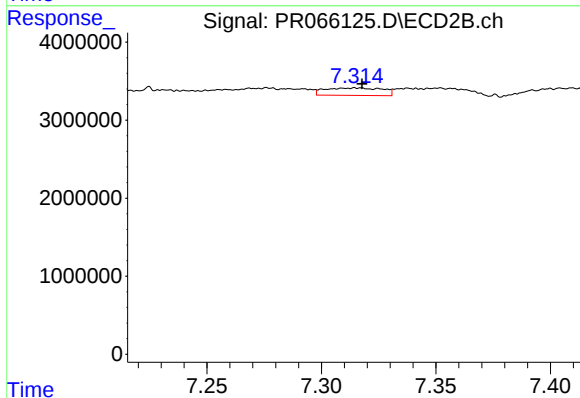
#42 AR-1268-2

R.T.: 7.129 min
Delta R.T.: 0.033 min
Response: 1184768
Conc: 1.06 ng/ml



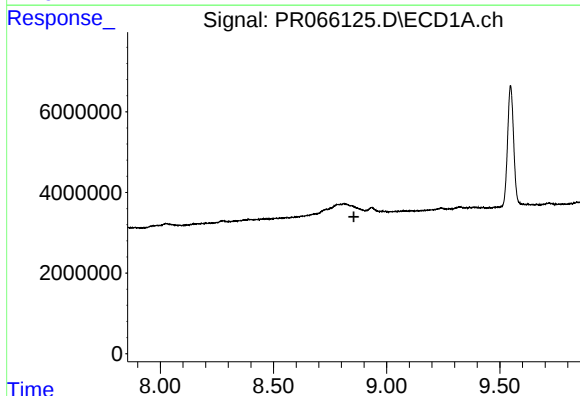
#43 AR-1268-3

R.T.: 8.468 min
Delta R.T.: 0.014 min
Response: 312387
Conc: 0.64 ng/ml



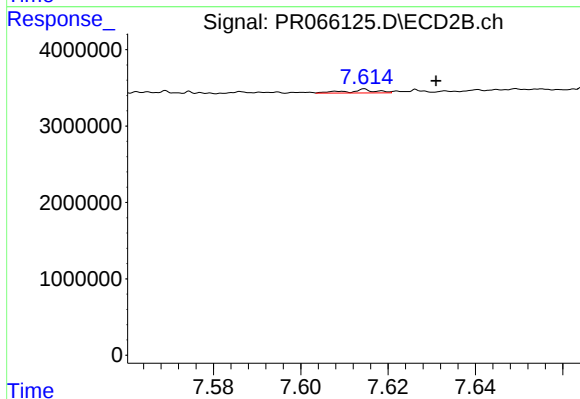
#43 AR-1268-3

R.T.: 7.316 min
Delta R.T.: -0.002 min
Response: 1685246
Conc: 1.69 ng/ml



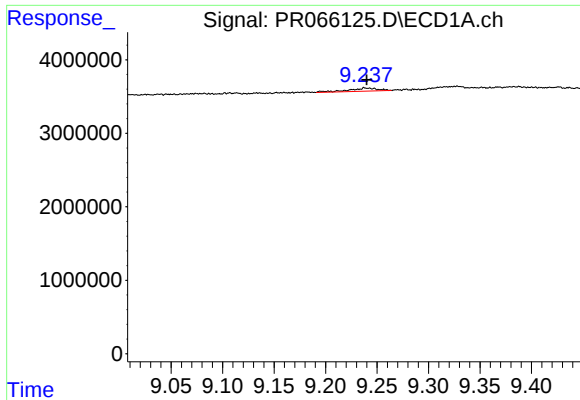
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.855 min
Response: 0
Conc: N.D.



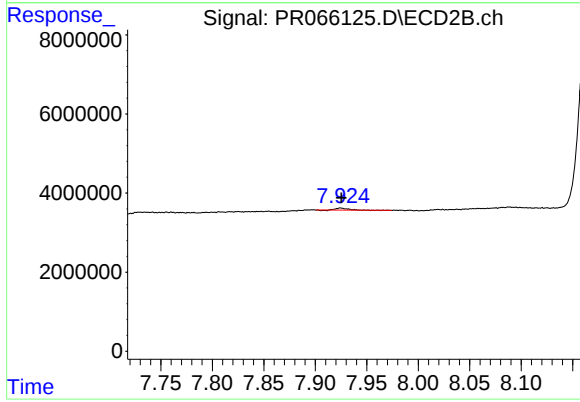
#44 AR-1268-4

R.T.: 7.615 min
Delta R.T.: -0.016 min
Response: 219487
Conc: 0.58 ng/ml



#45 AR-1268-5

R.T.: 9.240 min
Delta R.T.: 0.000 min
Response: 816374
Conc: 0.58 ng/ml



#45 AR-1268-5

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 388528
Conc: 0.15 ng/ml