

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 13:36
 Operator : AJ\MA
 Sample : P2547-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:27:28 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...	3.652	2.893	119.5E6	99245123	19.478	21.316
2)	SA Decachlor...	9.532	8.120	52522719	92233624	40.450	41.426
Target Compounds							
3)	L1 AR-1016-1	4.869	4.021	1074254	250411	6.698	1.668 #
4)	L1 AR-1016-2	4.897	4.021	1924183	250411	7.494	1.130 #
5)	L1 AR-1016-3	4.979	4.198	2656477	480982	15.433	3.904 #
6)	L1 AR-1016-4	5.058	4.240	1744148	1021501	13.150	9.781 #
7)	L1 AR-1016-5	0.000	4.470	0	859187	N.D.	6.487 #
8)	L2 AR-1221-1	3.858	3.104	414729	336960	6.356	6.068
9)	L2 AR-1221-2	3.962	3.193	1868572	1584299	40.034	39.579
10)	L2 AR-1221-3	0.000	3.276	0	176119	N.D.	1.396 #
11)	L3 AR-1232-1	0.000	3.276	0	176119	N.D.	1.646 #
12)	L3 AR-1232-2	4.582	4.021	4779899	250411	67.275	2.417 #
13)	L3 AR-1232-3	4.897	4.198	1924183	480982	16.840	8.698 #
14)	L3 AR-1232-4	5.058	4.290	1744148	987257	30.138	19.312 #
15)	L3 AR-1232-5	5.153	4.470	376950	859187	8.470	15.512 #
16)	L4 AR-1242-1	4.869	4.021	1074254	250411	8.709	2.108 #
17)	L4 AR-1242-2	4.897	4.021	1924183	250411	9.791	1.412 #
18)	L4 AR-1242-3	4.979	4.198	2656477	480982	19.804	4.897 #
19)	L4 AR-1242-4	5.058	4.290	1744148	987257	16.859	9.967 #
20)	L4 AR-1242-5	5.836	4.830	1153117	2137309	10.960	18.140 #
21)	L5 AR-1248-1	4.869	4.021	1074254	250411	11.821	2.769 #
22)	L5 AR-1248-2	5.153	4.240	376950	1021501	2.532	7.309 #
23)	L5 AR-1248-3	0.000	4.290	0	987257	N.D.	7.060 #
24)	L5 AR-1248-4	5.836	4.470	1153117	859187	7.313	5.128 #
25)	L5 AR-1248-5	5.836	4.869	1153117	557636	6.475	3.609 #
26)	L6 AR-1254-1	5.773	4.830	473314	2137309	2.483	8.750 #
27)	L6 AR-1254-2	6.012	4.993	1707150	1171480	6.082	5.412
28)	L6 AR-1254-3	6.416	5.402	269580	2370067	1.006	6.968 #
29)	L6 AR-1254-4	6.752f	5.642	3272872	2153533	20.316	10.974 #
30)	L6 AR-1254-5	7.190	6.099	7629660	10739664	39.737	34.872
31)	L7 AR-1260-1	6.578	5.559	272124	501748	1.116	1.926 #
32)	L7 AR-1260-2	6.850	5.750	2984751	1392387	11.529	4.541 #
33)	L7 AR-1260-3	7.190f	5.887	7629660	1249676	38.398	4.263 #
34)	L7 AR-1260-4	7.471	6.408	925528	610625	4.431	2.442 #
35)	L7 AR-1260-5	7.827	6.691	2589754	1920555	7.566	3.518 #
36)	L8 AR-1262-1	7.190f	6.149	7629660	1308105	29.484	3.946 #
37)	L8 AR-1262-2	7.827	6.691	2589754	1920555	7.467	3.451 #
38)	L8 AR-1262-3	0.000	6.966	0	943049	N.D.	3.951 #
39)	L8 AR-1262-4	8.261f	7.047	647995	638699	3.590	1.497 #
40)	L8 AR-1262-5	8.782f	7.604	2786823	935069	27.205	4.774 #
41)	L9 AR-1268-1	0.000	6.966	0	943049	N.D.	1.417 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066765.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 13:36
Operator : AJ\MA
Sample : P2547-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:27:28 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

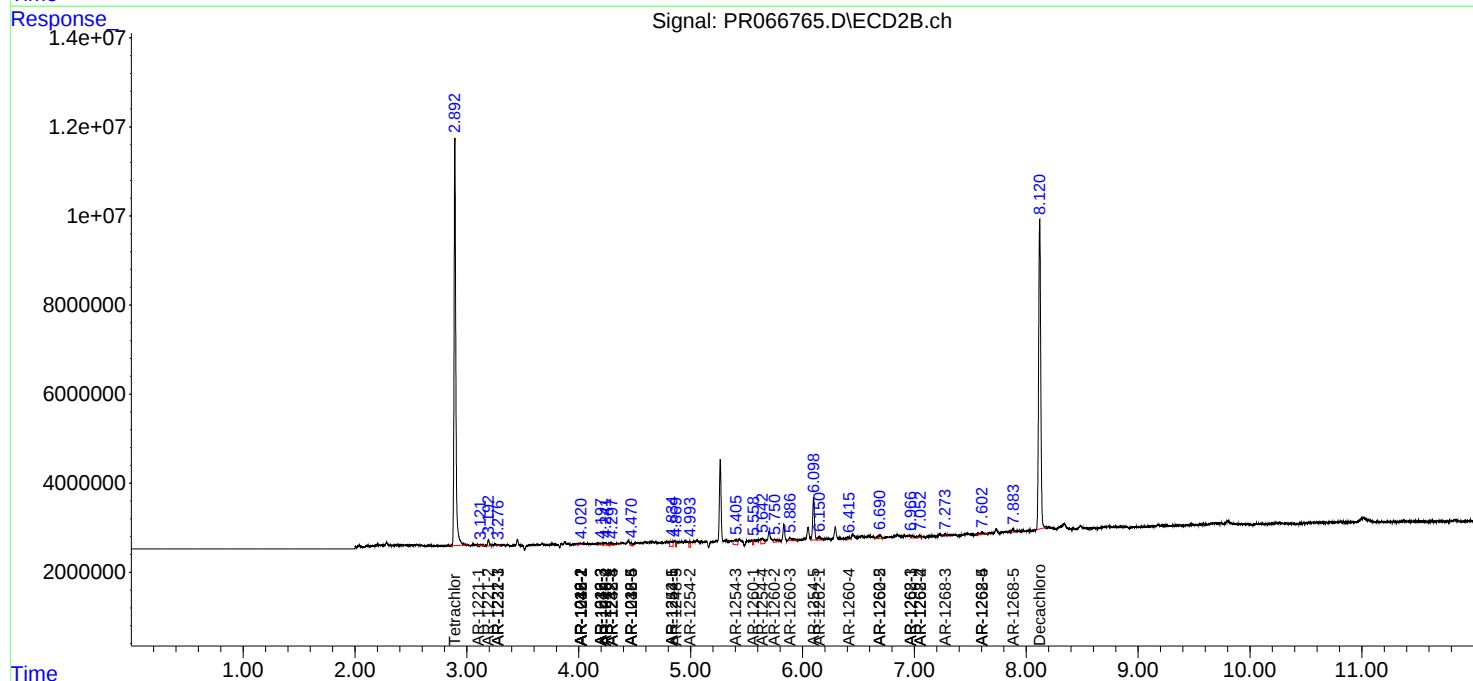
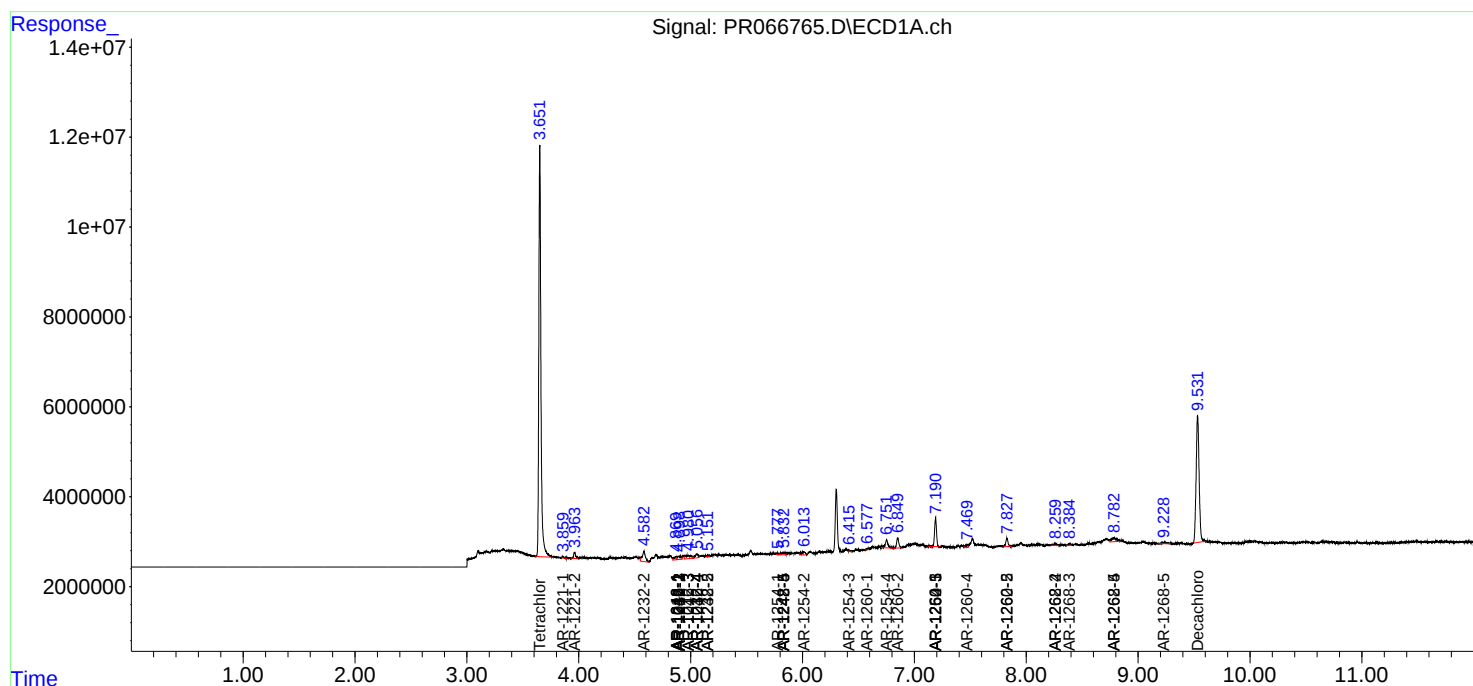
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.261f	7.047	647995	638699	1.749	1.048 #
43)	L9 AR-1268-3	8.384f	7.275	522091	805571	1.605	1.506
44)	L9 AR-1268-4	8.782f	7.604	2786823	935069	24.539	4.242 #
45)	L9 AR-1268-5	9.229	7.881	769360	887312	0.913	0.595 #

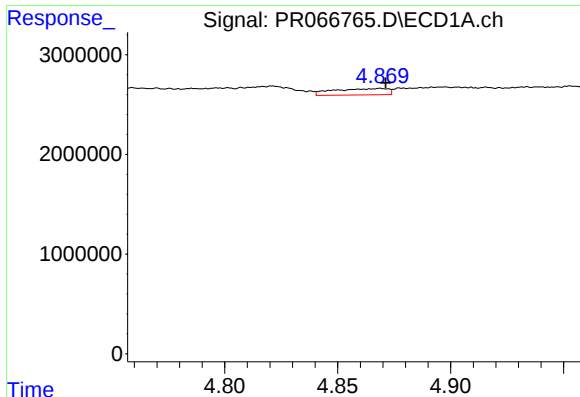
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066765.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 13:36
Operator : AJ\MA
Sample : P2547-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:27:28 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

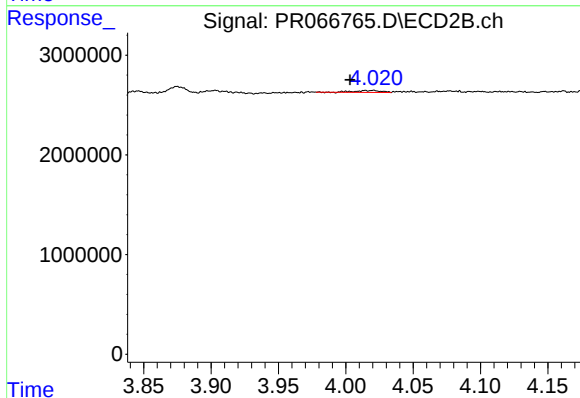
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





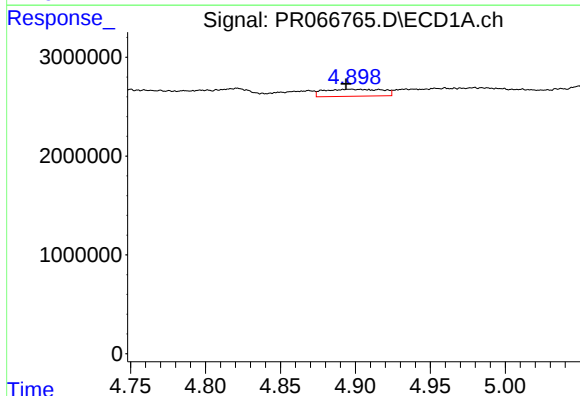
#3 AR-1016-1

R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 1074254
Conc: 6.70 ng/ml



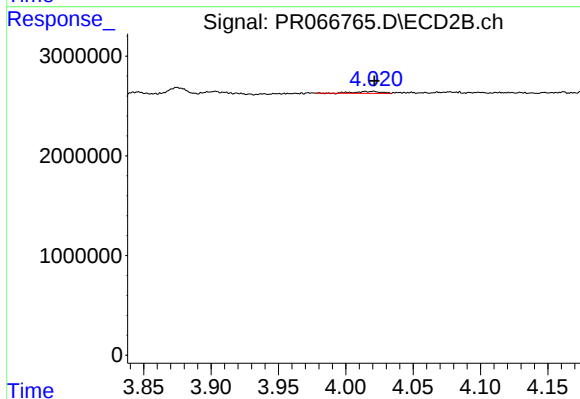
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: 0.017 min
Response: 250411
Conc: 1.67 ng/ml



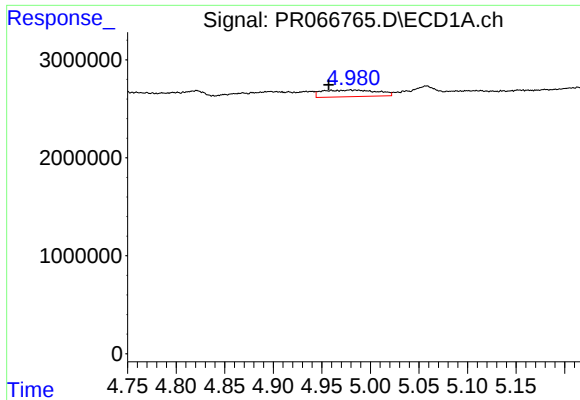
#4 AR-1016-2

R.T.: 4.897 min
Delta R.T.: 0.003 min
Response: 1924183
Conc: 7.49 ng/ml



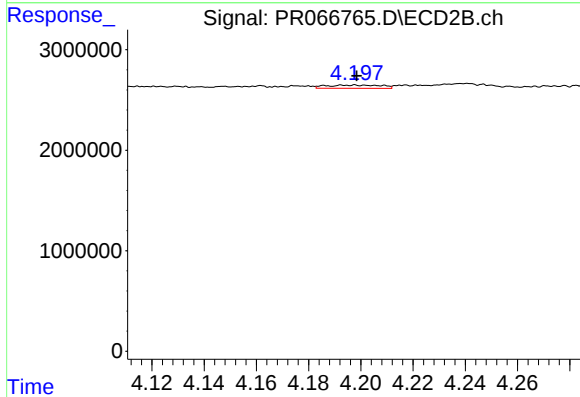
#4 AR-1016-2

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 250411
Conc: 1.13 ng/ml



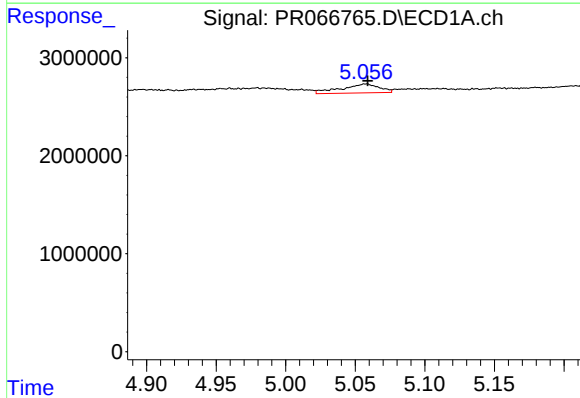
#5 AR-1016-3

R.T.: 4.979 min
Delta R.T.: 0.022 min
Response: 2656477
Conc: 15.43 ng/ml



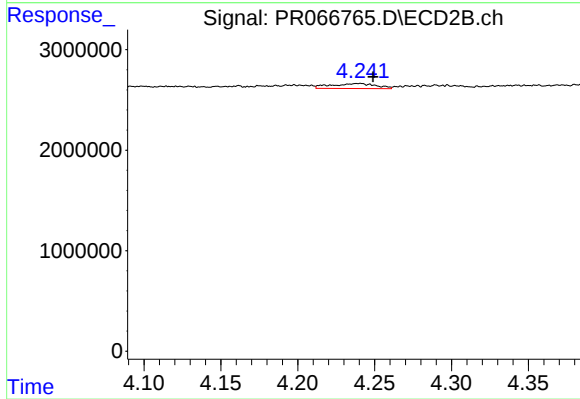
#5 AR-1016-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 480982
Conc: 3.90 ng/ml



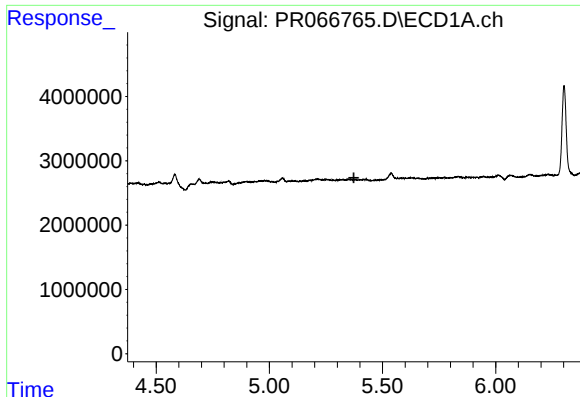
#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: -0.001 min
Response: 1744148
Conc: 13.15 ng/ml



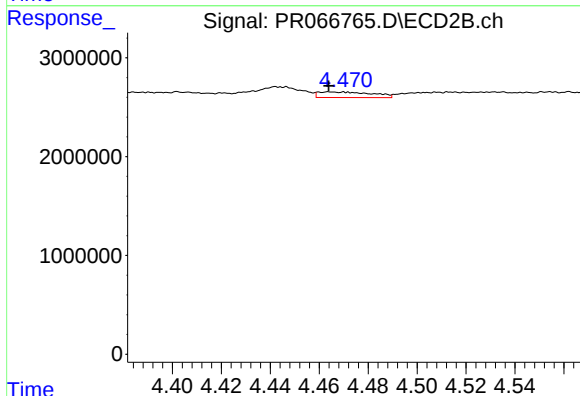
#6 AR-1016-4

R.T.: 4.240 min
Delta R.T.: -0.009 min
Response: 1021501
Conc: 9.78 ng/ml



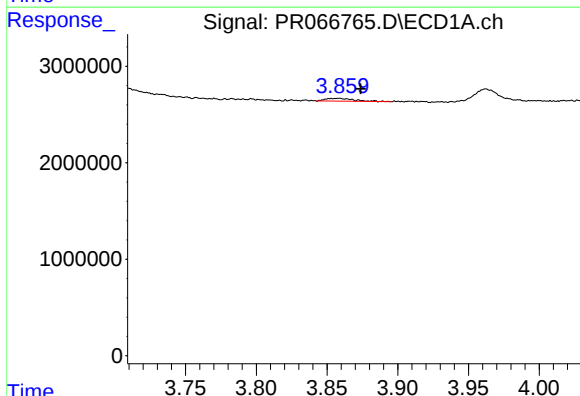
#7 AR-1016-5

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



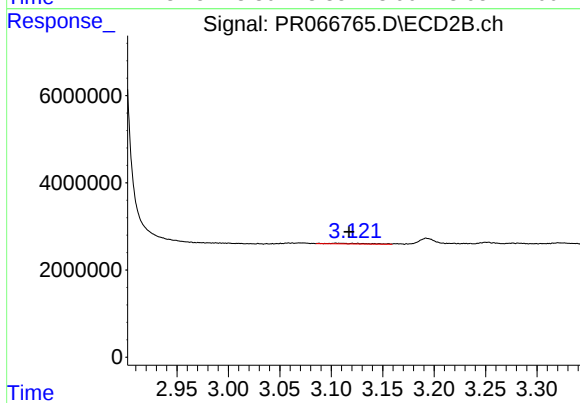
#7 AR-1016-5

R.T.: 4.470 min
Delta R.T.: 0.006 min
Response: 859187
Conc: 6.49 ng/ml



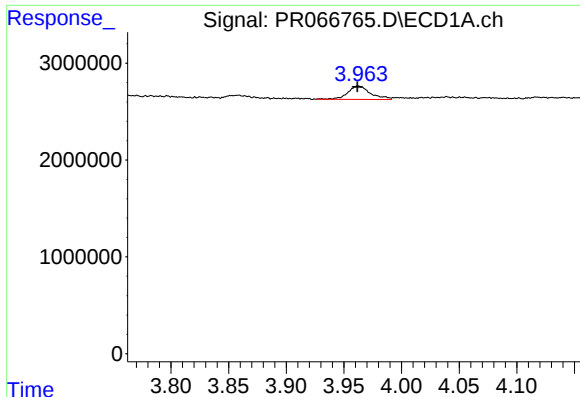
#8 AR-1221-1

R.T.: 3.858 min
Delta R.T.: -0.016 min
Response: 414729
Conc: 6.36 ng/ml



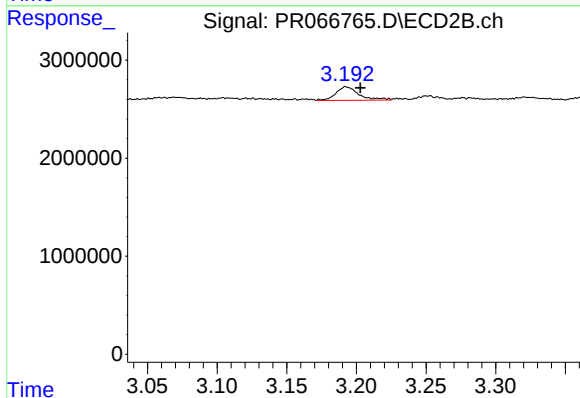
#8 AR-1221-1

R.T.: 3.104 min
Delta R.T.: -0.013 min
Response: 336960
Conc: 6.07 ng/ml



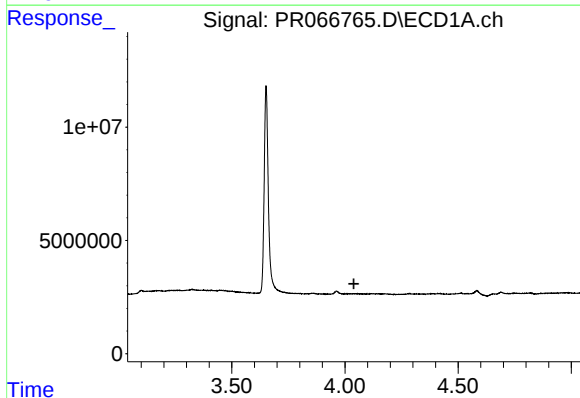
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 1868572
Conc: 40.03 ng/ml



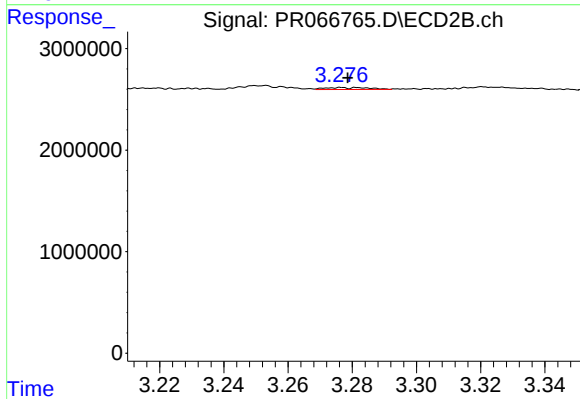
#9 AR-1221-2

R.T.: 3.193 min
Delta R.T.: -0.010 min
Response: 1584299
Conc: 39.58 ng/ml



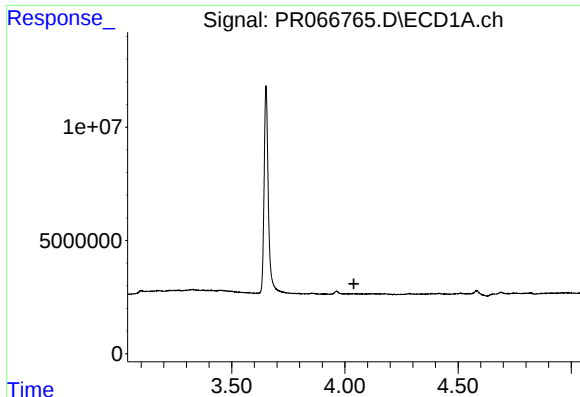
#10 AR-1221-3

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



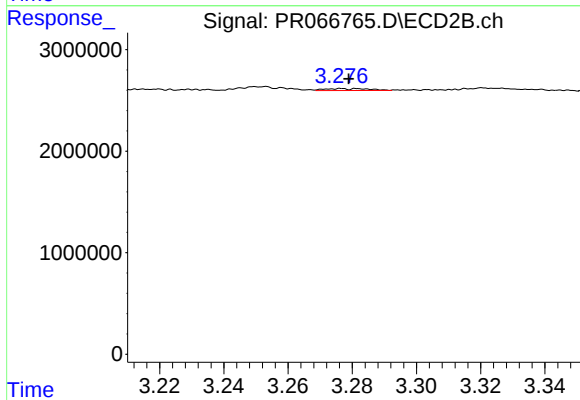
#10 AR-1221-3

R.T.: 3.276 min
Delta R.T.: -0.002 min
Response: 176119
Conc: 1.40 ng/ml



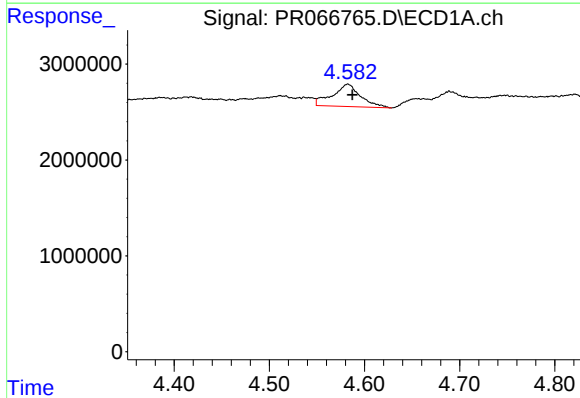
#11 AR-1232-1

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



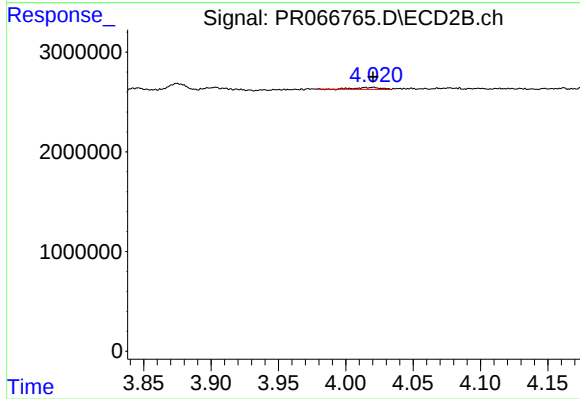
#11 AR-1232-1

R.T.: 3.276 min
Delta R.T.: -0.003 min
Response: 176119
Conc: 1.65 ng/ml



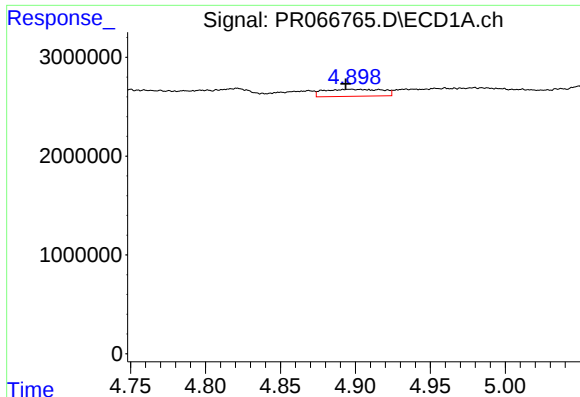
#12 AR-1232-2

R.T.: 4.582 min
Delta R.T.: -0.005 min
Response: 4779899
Conc: 67.27 ng/ml



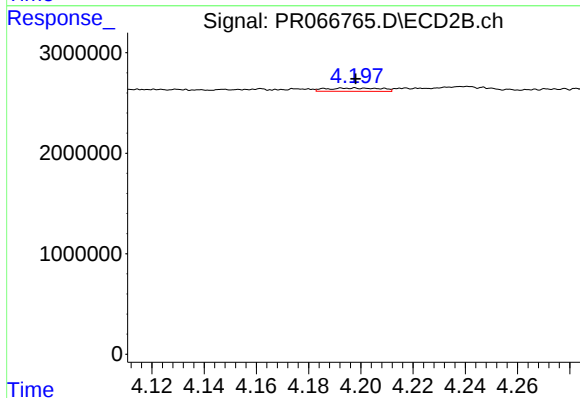
#12 AR-1232-2

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 250411
Conc: 2.42 ng/ml



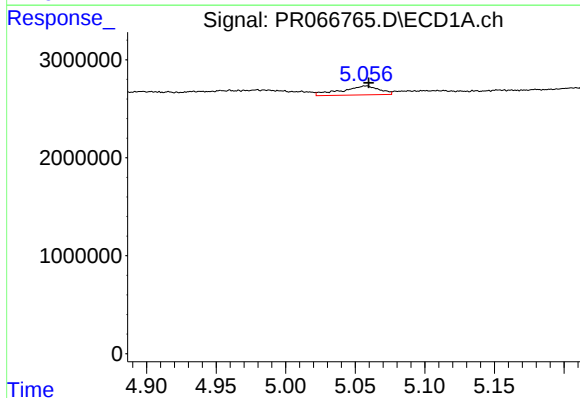
#13 AR-1232-3

R.T.: 4.897 min
Delta R.T.: 0.003 min
Response: 1924183
Conc: 16.84 ng/ml



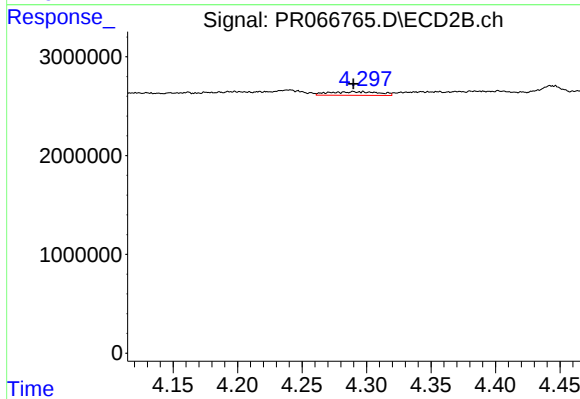
#13 AR-1232-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 480982
Conc: 8.70 ng/ml



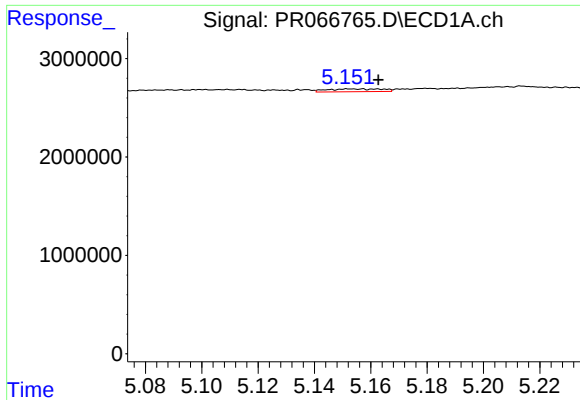
#14 AR-1232-4

R.T.: 5.058 min
Delta R.T.: -0.002 min
Response: 1744148
Conc: 30.14 ng/ml



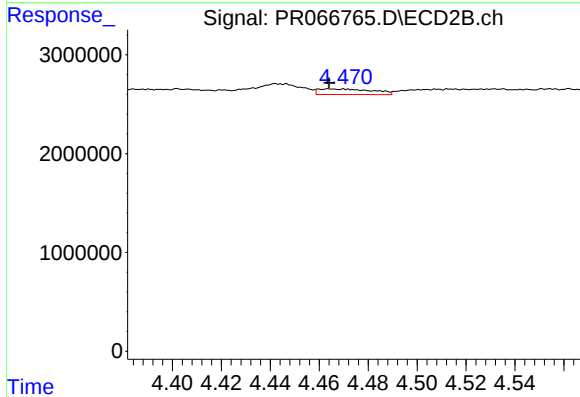
#14 AR-1232-4

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 987257
Conc: 19.31 ng/ml



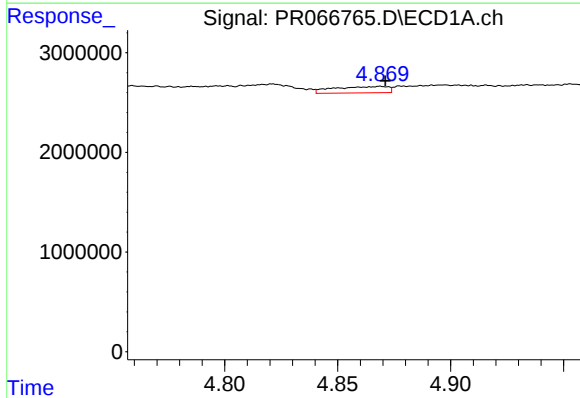
#15 AR-1232-5

R.T.: 5.153 min
Delta R.T.: -0.010 min
Response: 376950
Conc: 8.47 ng/ml



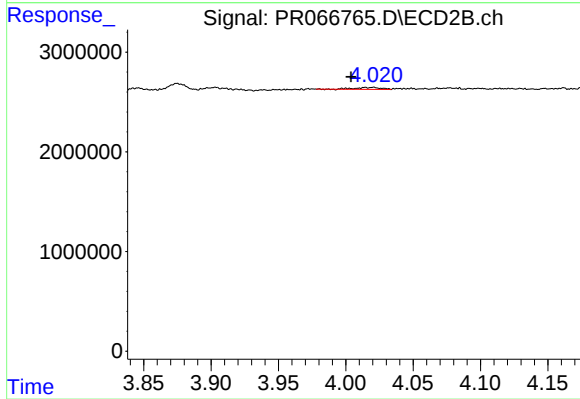
#15 AR-1232-5

R.T.: 4.470 min
Delta R.T.: 0.006 min
Response: 859187
Conc: 15.51 ng/ml



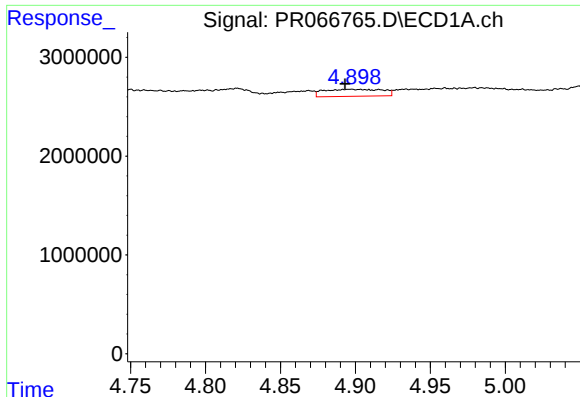
#16 AR-1242-1

R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 1074254
Conc: 8.71 ng/ml



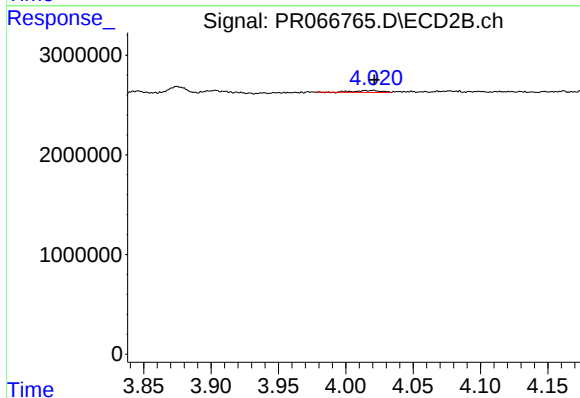
#16 AR-1242-1

R.T.: 4.021 min
Delta R.T.: 0.017 min
Response: 250411
Conc: 2.11 ng/ml



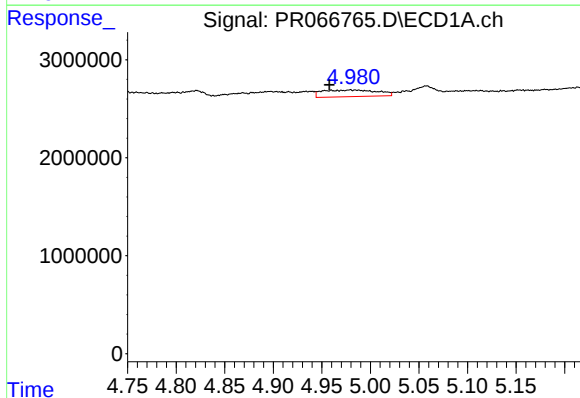
#17 AR-1242-2

R.T.: 4.897 min
Delta R.T.: 0.004 min
Response: 1924183
Conc: 9.79 ng/ml



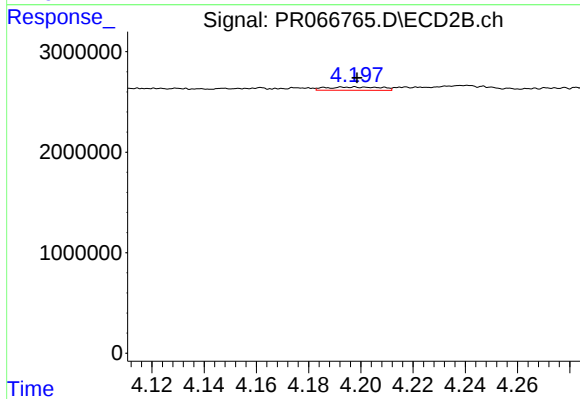
#17 AR-1242-2

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 250411
Conc: 1.41 ng/ml



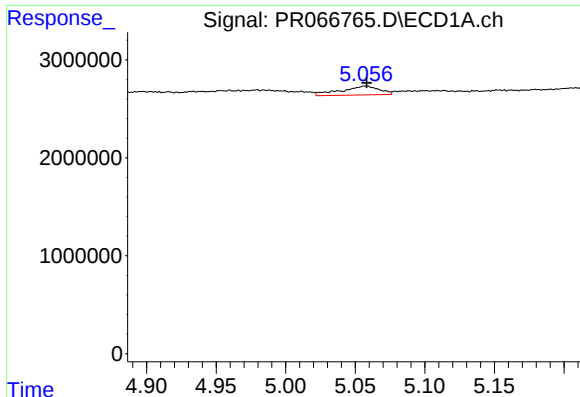
#18 AR-1242-3

R.T.: 4.979 min
Delta R.T.: 0.021 min
Response: 2656477
Conc: 19.80 ng/ml



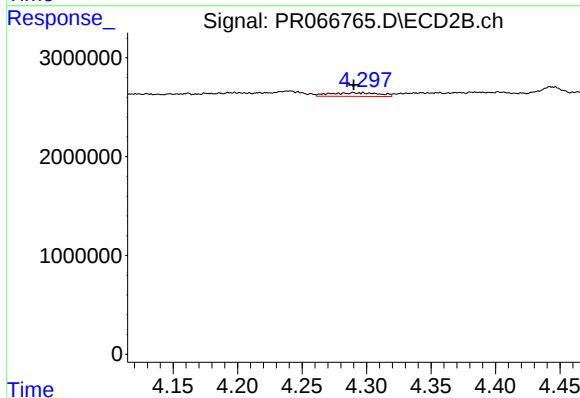
#18 AR-1242-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 480982
Conc: 4.90 ng/ml



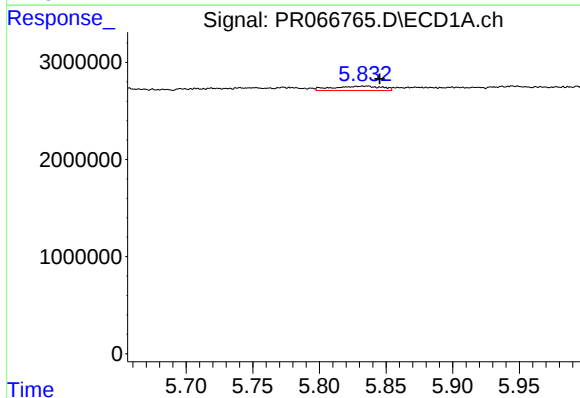
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 1744148
Conc: 16.86 ng/ml



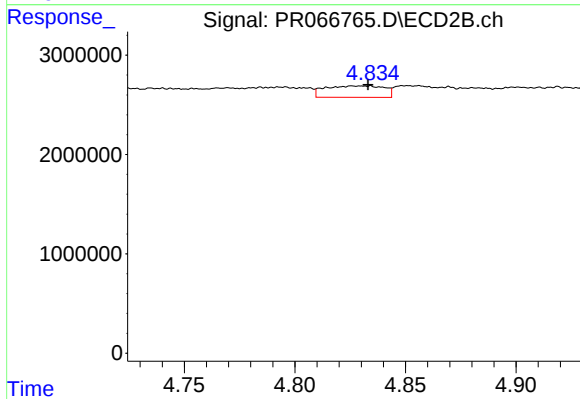
#19 AR-1242-4

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 987257
Conc: 9.97 ng/ml



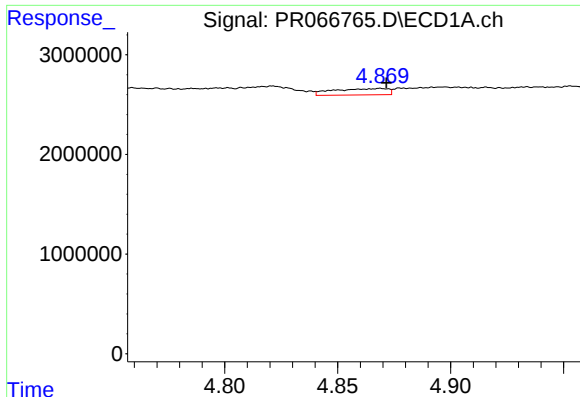
#20 AR-1242-5

R.T.: 5.836 min
Delta R.T.: -0.010 min
Response: 1153117
Conc: 10.96 ng/ml



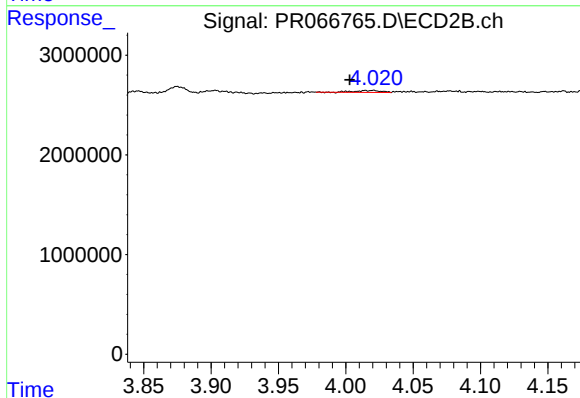
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.004 min
Response: 2137309
Conc: 18.14 ng/ml



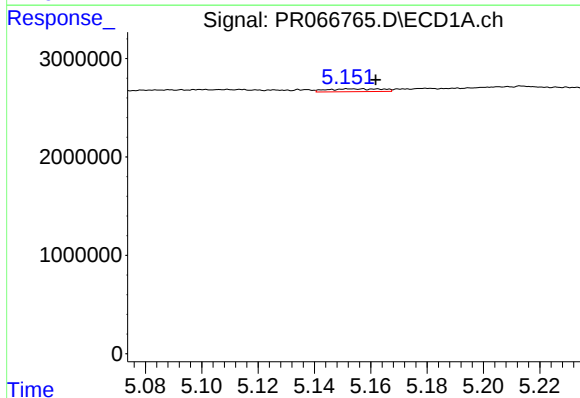
#21 AR-1248-1

R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 1074254
Conc: 11.82 ng/ml



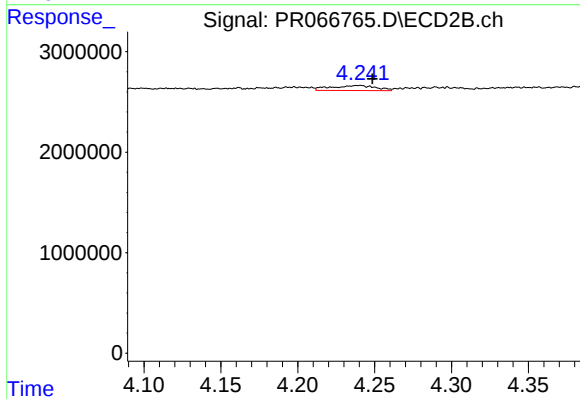
#21 AR-1248-1

R.T.: 4.021 min
Delta R.T.: 0.018 min
Response: 250411
Conc: 2.77 ng/ml



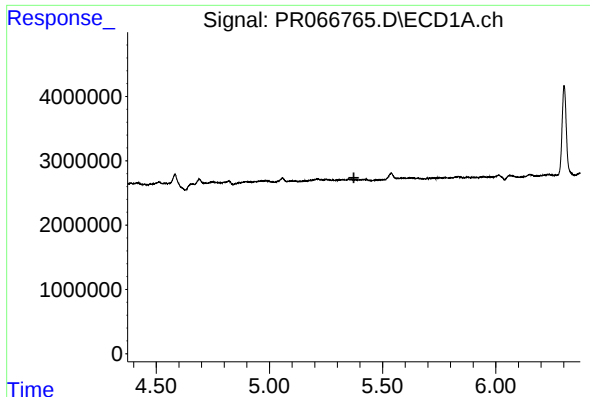
#22 AR-1248-2

R.T.: 5.153 min
Delta R.T.: -0.009 min
Response: 376950
Conc: 2.53 ng/ml



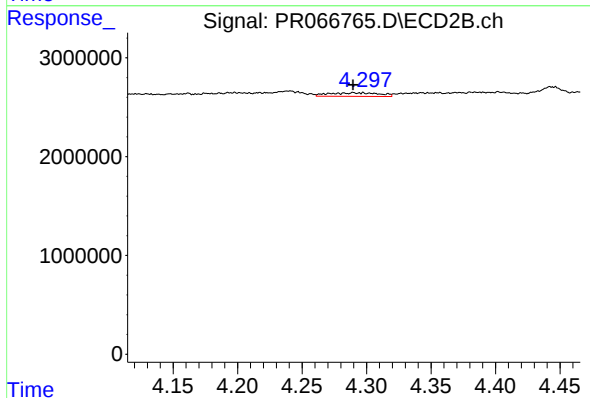
#22 AR-1248-2

R.T.: 4.240 min
Delta R.T.: -0.008 min
Response: 1021501
Conc: 7.31 ng/ml



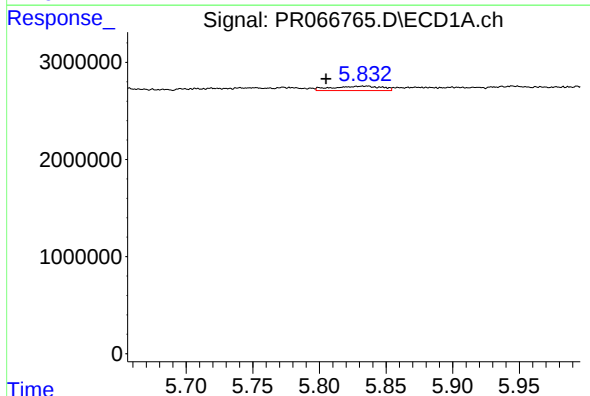
#23 AR-1248-3

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



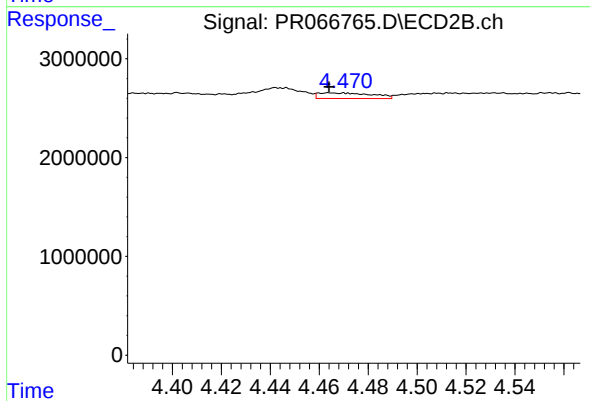
#23 AR-1248-3

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 987257
Conc: 7.06 ng/ml



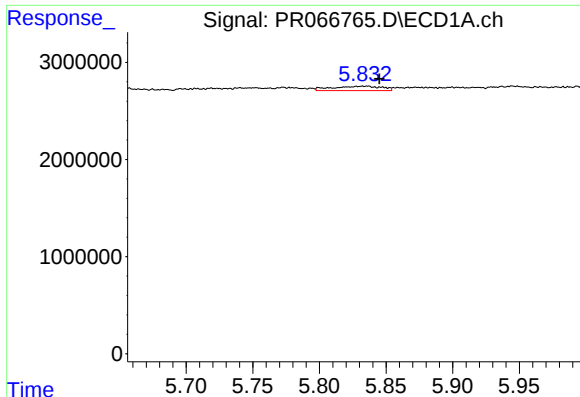
#24 AR-1248-4

R.T.: 5.836 min
Delta R.T.: 0.031 min
Response: 1153117
Conc: 7.31 ng/ml



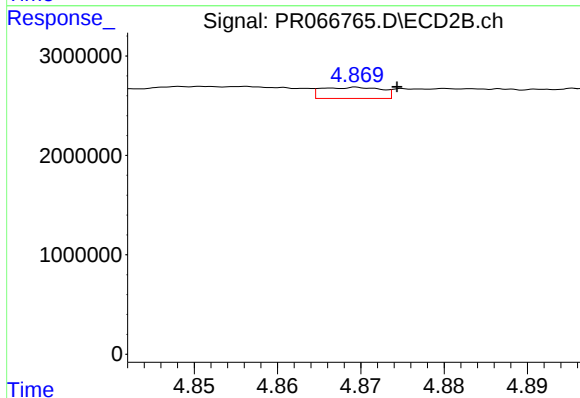
#24 AR-1248-4

R.T.: 4.470 min
Delta R.T.: 0.006 min
Response: 859187
Conc: 5.13 ng/ml



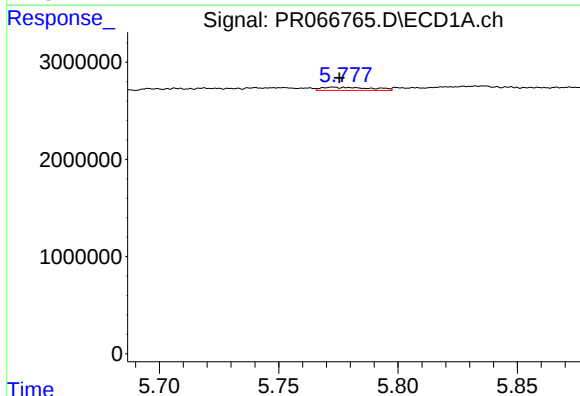
#25 AR-1248-5

R.T.: 5.836 min
Delta R.T.: -0.009 min
Response: 1153117
Conc: 6.48 ng/ml



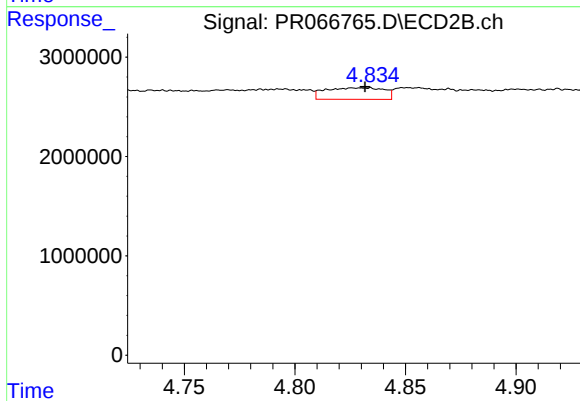
#25 AR-1248-5

R.T.: 4.869 min
Delta R.T.: -0.005 min
Response: 557636
Conc: 3.61 ng/ml



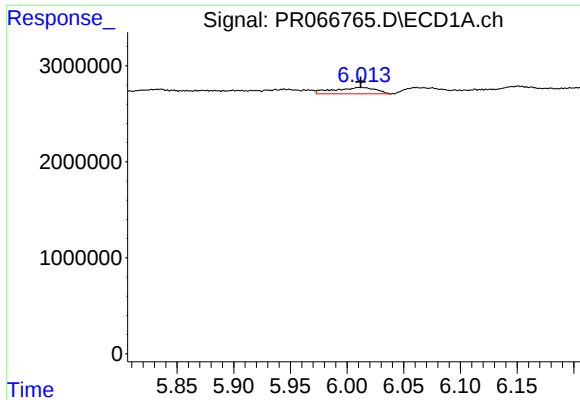
#26 AR-1254-1

R.T.: 5.773 min
Delta R.T.: -0.003 min
Response: 473314
Conc: 2.48 ng/ml



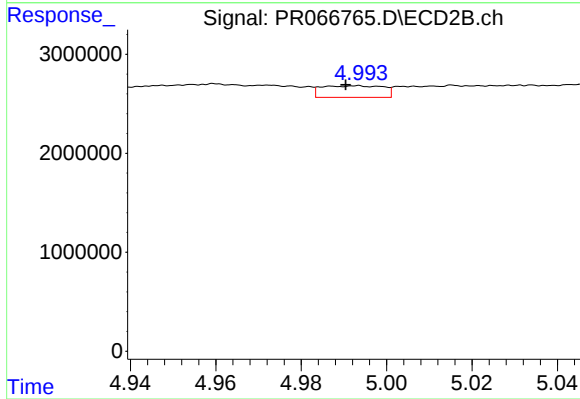
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 2137309
Conc: 8.75 ng/ml



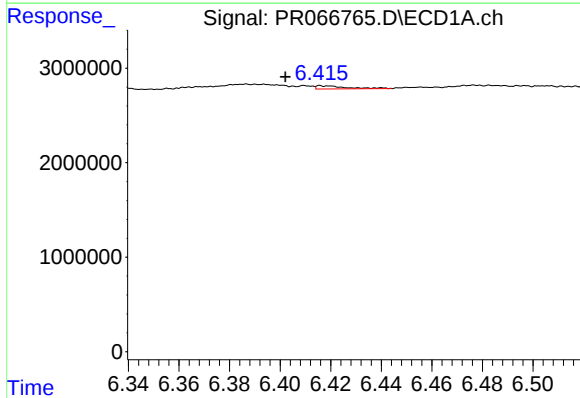
#27 AR-1254-2

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 1707150
Conc: 6.08 ng/ml



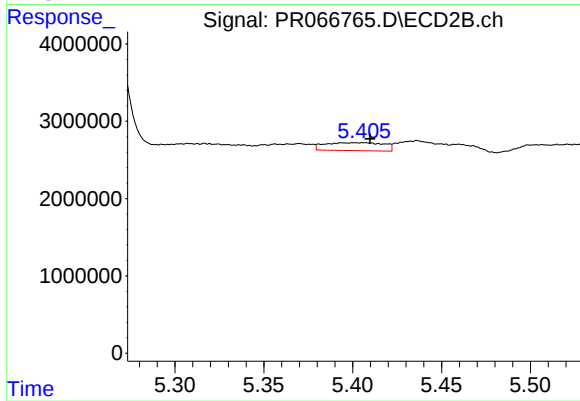
#27 AR-1254-2

R.T.: 4.993 min
Delta R.T.: 0.003 min
Response: 1171480
Conc: 5.41 ng/ml



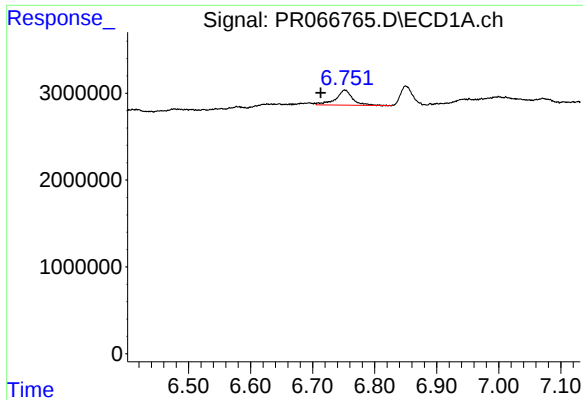
#28 AR-1254-3

R.T.: 6.416 min
Delta R.T.: 0.014 min
Response: 269580
Conc: 1.01 ng/ml



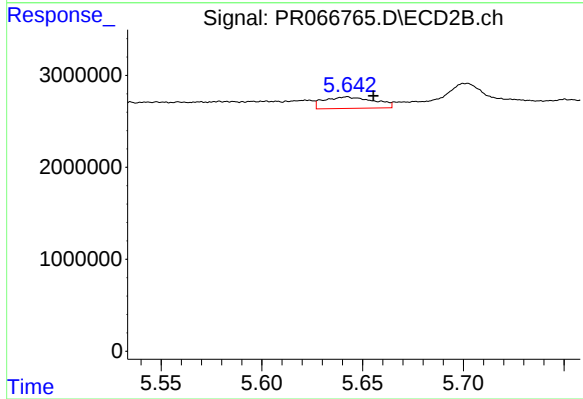
#28 AR-1254-3

R.T.: 5.402 min
Delta R.T.: -0.008 min
Response: 2370067
Conc: 6.97 ng/ml



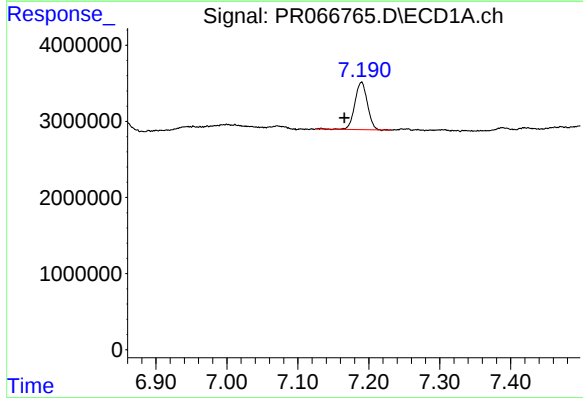
#29 AR-1254-4

R.T.: 6.752 min
Delta R.T.: 0.039 min
Response: 3272872
Conc: 20.32 ng/ml



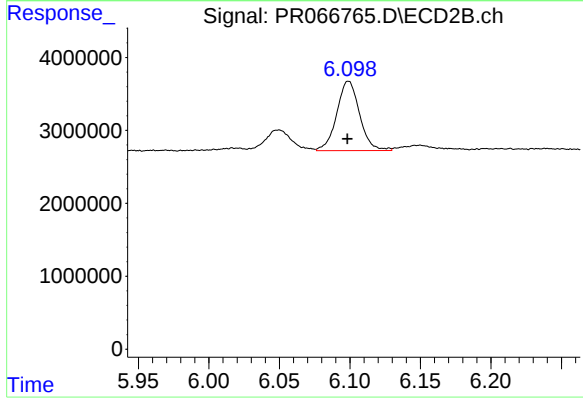
#29 AR-1254-4

R.T.: 5.642 min
Delta R.T.: -0.013 min
Response: 2153533
Conc: 10.97 ng/ml



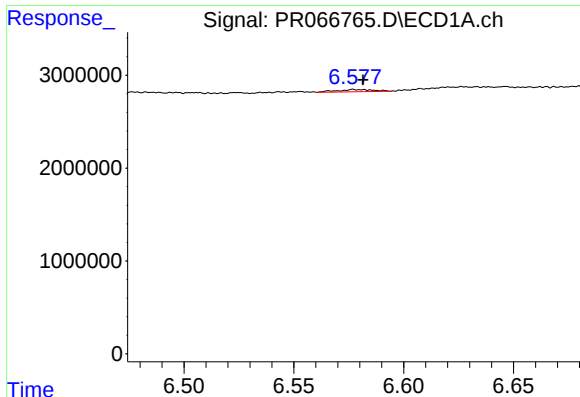
#30 AR-1254-5

R.T.: 7.190 min
Delta R.T.: 0.024 min
Response: 7629660
Conc: 39.74 ng/ml



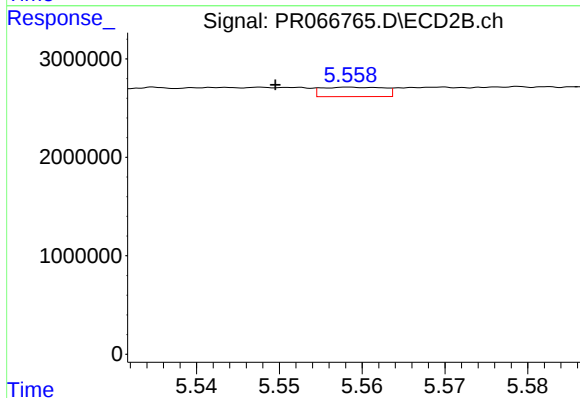
#30 AR-1254-5

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 10739664
Conc: 34.87 ng/ml



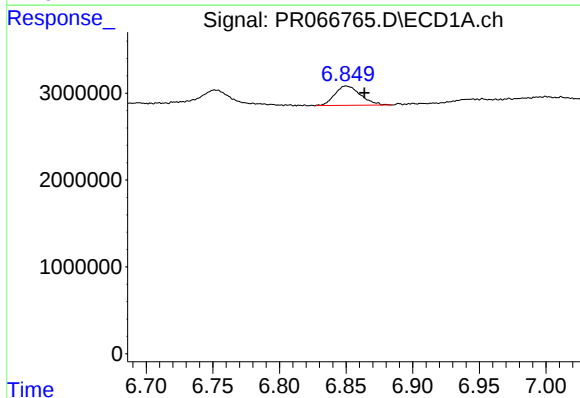
#31 AR-1260-1

R.T.: 6.578 min
Delta R.T.: -0.004 min
Response: 272124
Conc: 1.12 ng/ml



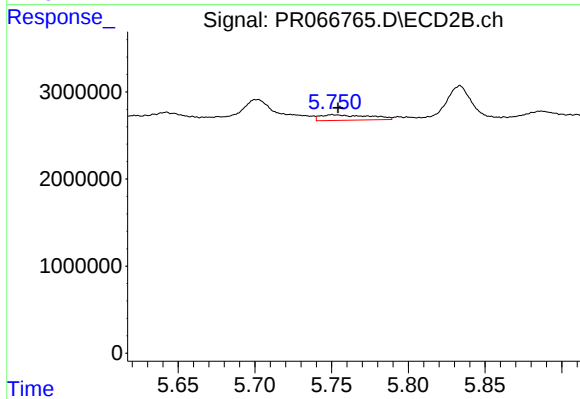
#31 AR-1260-1

R.T.: 5.559 min
Delta R.T.: 0.009 min
Response: 501748
Conc: 1.93 ng/ml



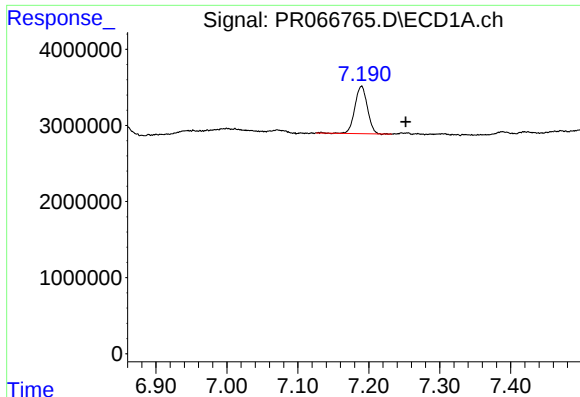
#32 AR-1260-2

R.T.: 6.850 min
Delta R.T.: -0.014 min
Response: 2984751
Conc: 11.53 ng/ml



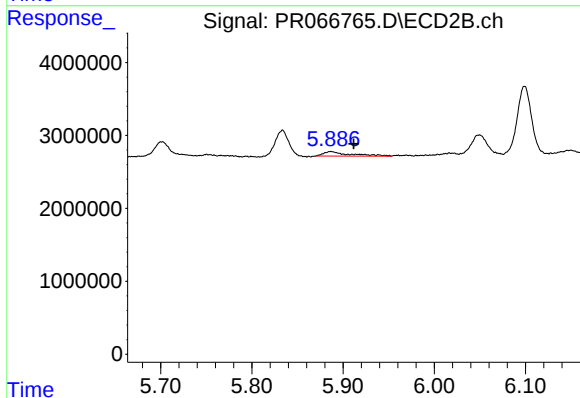
#32 AR-1260-2

R.T.: 5.750 min
Delta R.T.: -0.004 min
Response: 1392387
Conc: 4.54 ng/ml



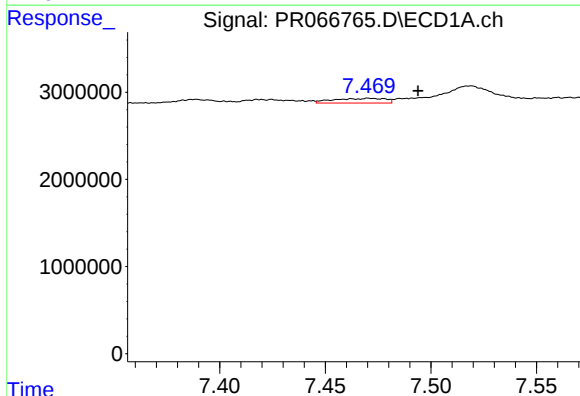
#33 AR-1260-3

R.T.: 7.190 min
Delta R.T.: -0.063 min
Response: 7629660
Conc: 38.40 ng/ml



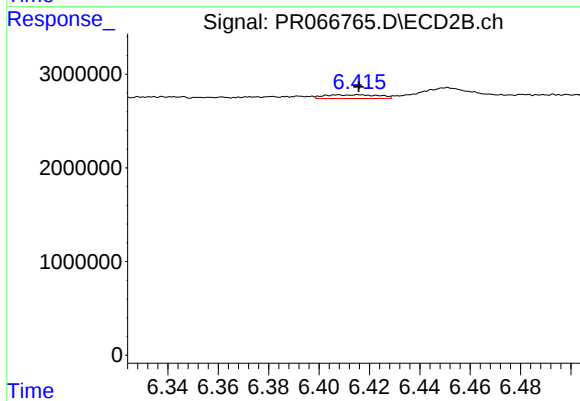
#33 AR-1260-3

R.T.: 5.887 min
Delta R.T.: -0.025 min
Response: 1249676
Conc: 4.26 ng/ml



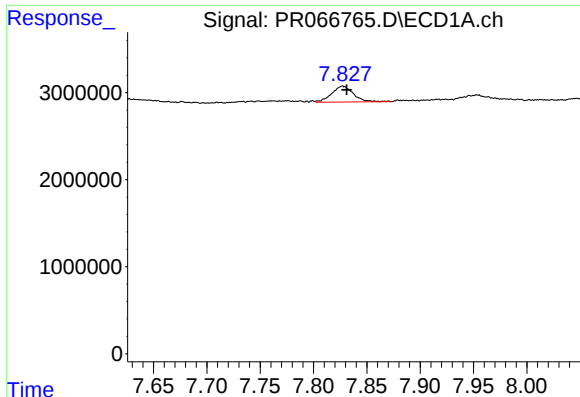
#34 AR-1260-4

R.T.: 7.471 min
Delta R.T.: -0.023 min
Response: 925528
Conc: 4.43 ng/ml



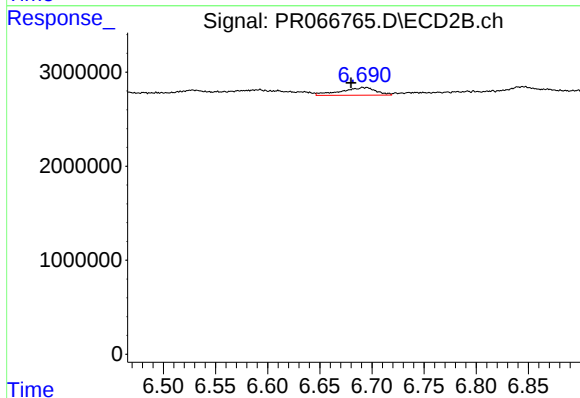
#34 AR-1260-4

R.T.: 6.408 min
Delta R.T.: -0.008 min
Response: 610625
Conc: 2.44 ng/ml



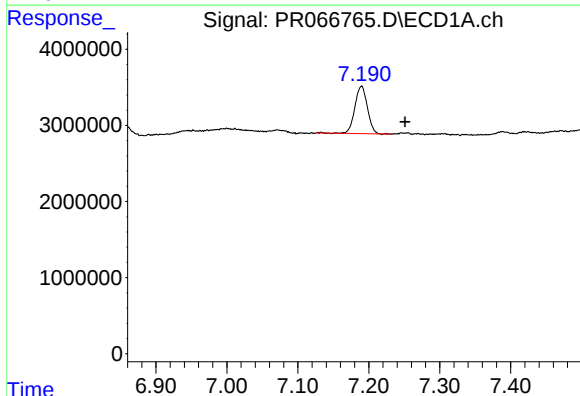
#35 AR-1260-5

R.T.: 7.827 min
Delta R.T.: -0.004 min
Response: 2589754
Conc: 7.57 ng/ml



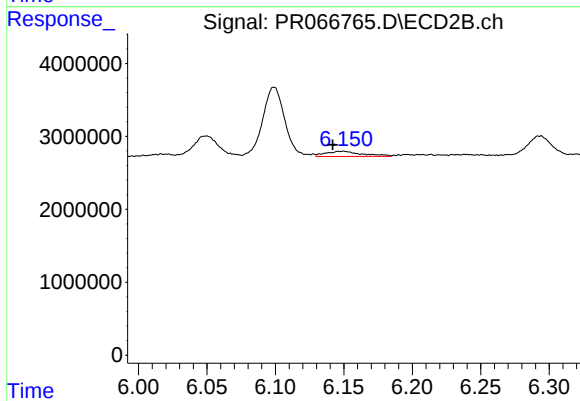
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: 0.012 min
Response: 1920555
Conc: 3.52 ng/ml



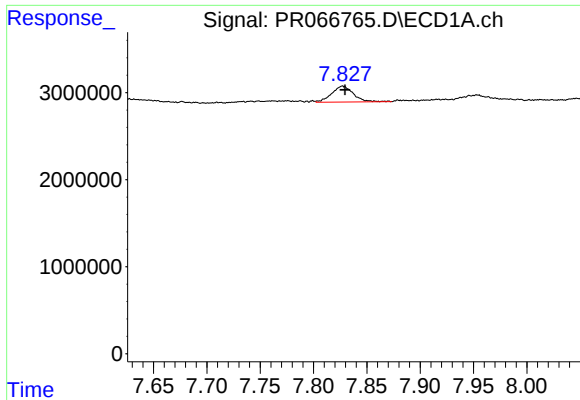
#36 AR-1262-1

R.T.: 7.190 min
Delta R.T.: -0.061 min
Response: 7629660
Conc: 29.48 ng/ml



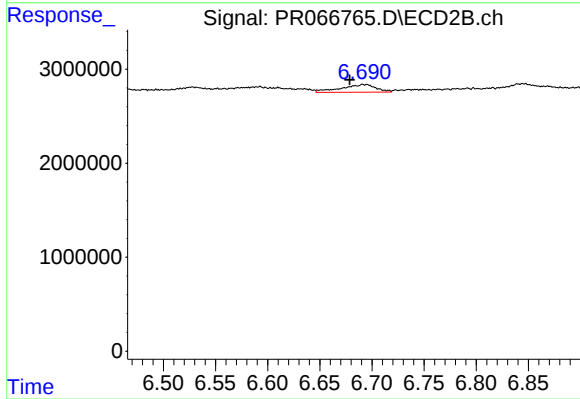
#36 AR-1262-1

R.T.: 6.149 min
Delta R.T.: 0.008 min
Response: 1308105
Conc: 3.95 ng/ml



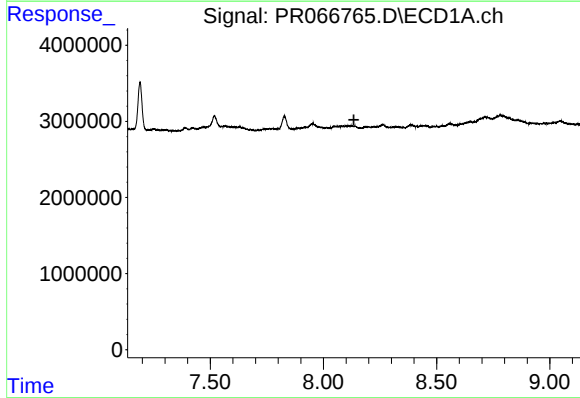
#37 AR-1262-2

R.T.: 7.827 min
Delta R.T.: -0.002 min
Response: 2589754
Conc: 7.47 ng/ml



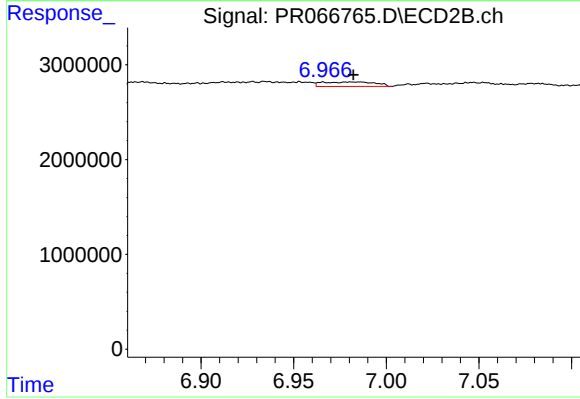
#37 AR-1262-2

R.T.: 6.691 min
Delta R.T.: 0.013 min
Response: 1920555
Conc: 3.45 ng/ml



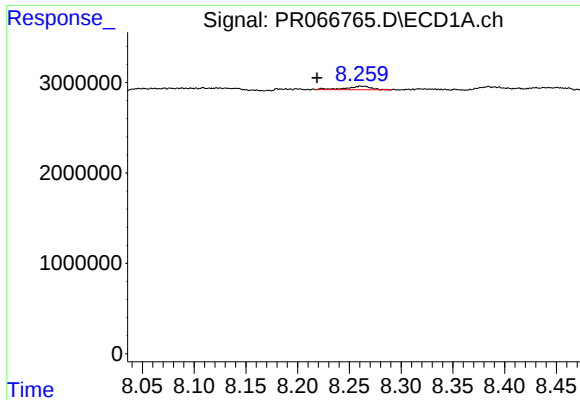
#38 AR-1262-3

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



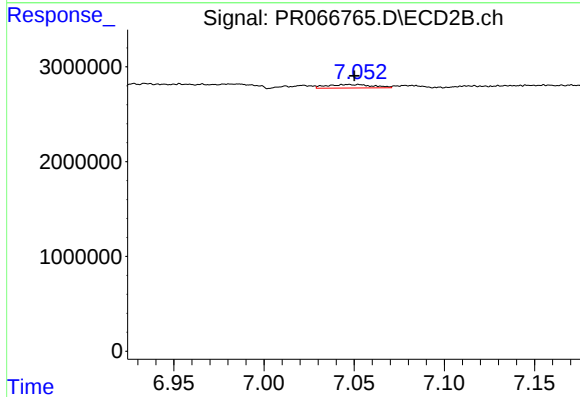
#38 AR-1262-3

R.T.: 6.966 min
Delta R.T.: -0.016 min
Response: 943049
Conc: 3.95 ng/ml



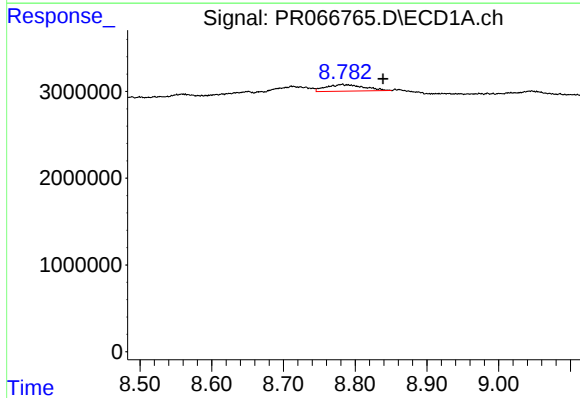
#39 AR-1262-4

R.T.: 8.261 min
Delta R.T.: 0.042 min
Response: 647995
Conc: 3.59 ng/ml



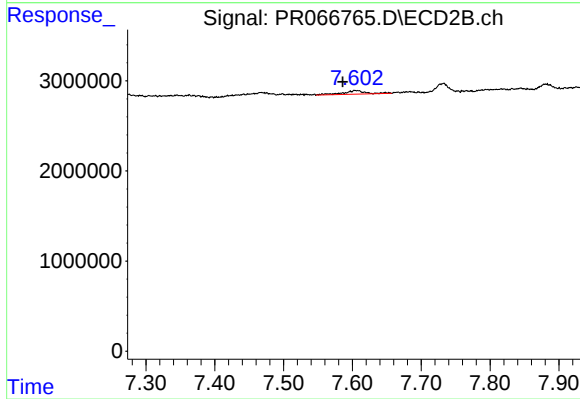
#39 AR-1262-4

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 638699
Conc: 1.50 ng/ml



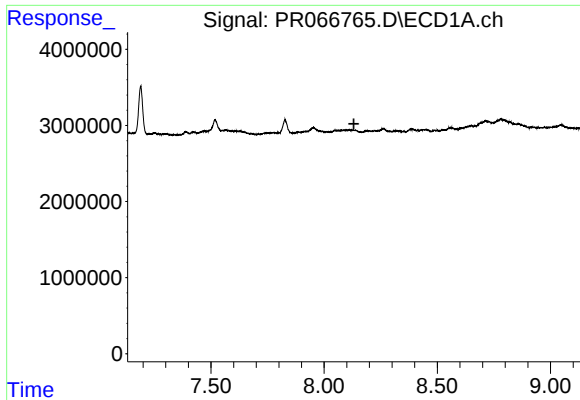
#40 AR-1262-5

R.T.: 8.782 min
Delta R.T.: -0.057 min
Response: 2786823
Conc: 27.21 ng/ml



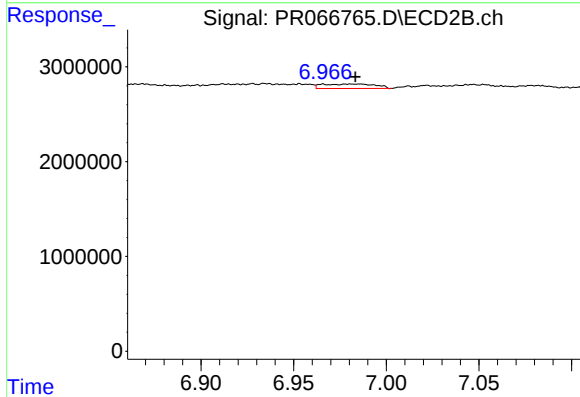
#40 AR-1262-5

R.T.: 7.604 min
Delta R.T.: 0.018 min
Response: 935069
Conc: 4.77 ng/ml



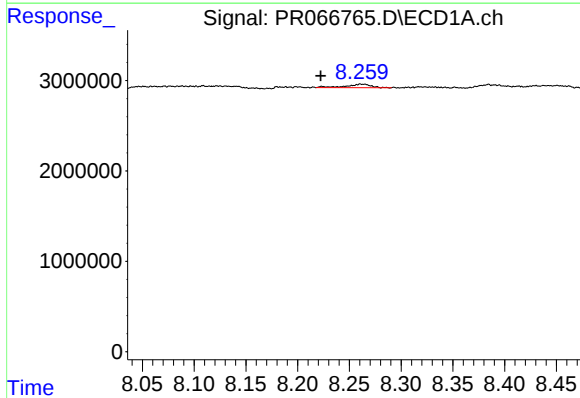
#41 AR-1268-1

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



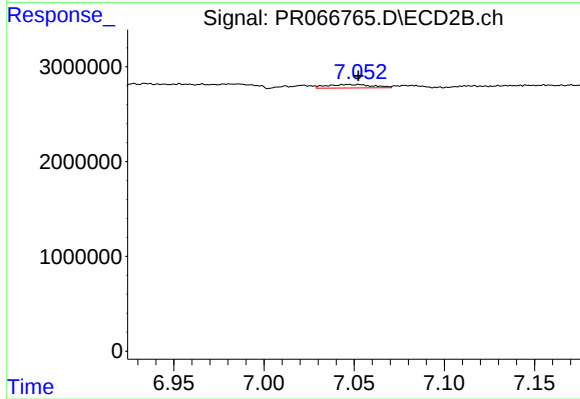
#41 AR-1268-1

R.T.: 6.966 min
Delta R.T.: -0.018 min
Response: 943049
Conc: 1.42 ng/ml



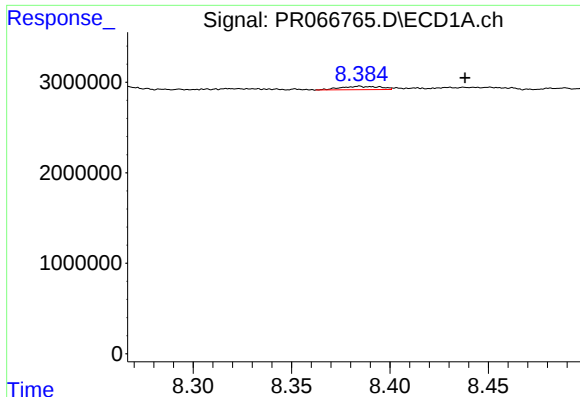
#42 AR-1268-2

R.T.: 8.261 min
Delta R.T.: 0.039 min
Response: 647995
Conc: 1.75 ng/ml



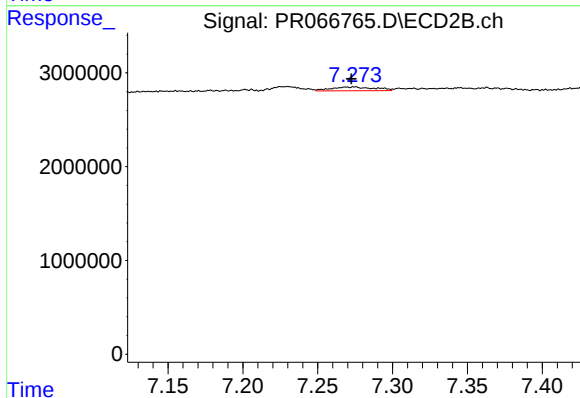
#42 AR-1268-2

R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 638699
Conc: 1.05 ng/ml



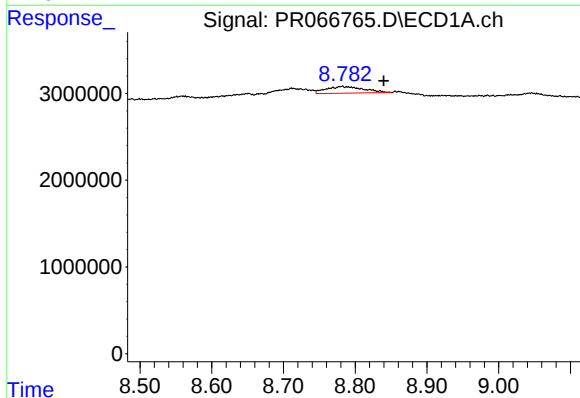
#43 AR-1268-3

R.T.: 8.384 min
Delta R.T.: -0.054 min
Response: 522091
Conc: 1.60 ng/ml



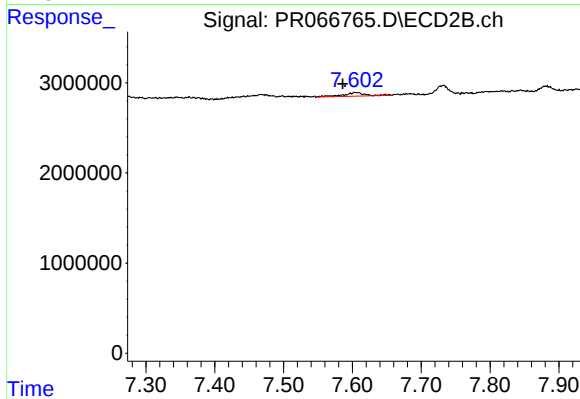
#43 AR-1268-3

R.T.: 7.275 min
Delta R.T.: 0.002 min
Response: 805571
Conc: 1.51 ng/ml



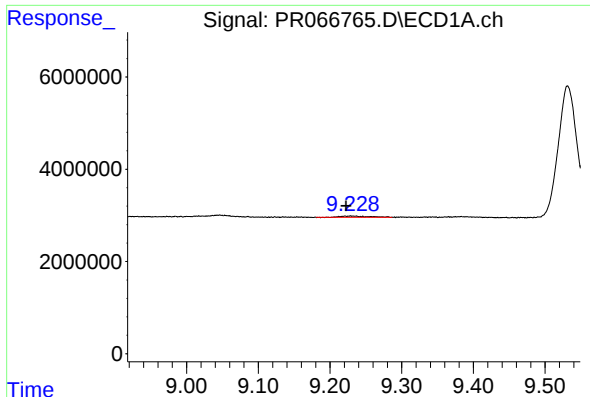
#44 AR-1268-4

R.T.: 8.782 min
Delta R.T.: -0.058 min
Response: 2786823
Conc: 24.54 ng/ml



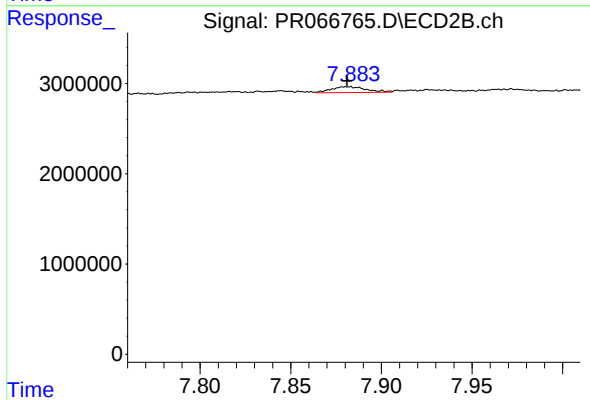
#44 AR-1268-4

R.T.: 7.604 min
Delta R.T.: 0.018 min
Response: 935069
Conc: 4.24 ng/ml



#45 AR-1268-5

R.T.: 9.229 min
Delta R.T.: 0.007 min
Response: 769360
Conc: 0.91 ng/ml



#45 AR-1268-5

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 887312
Conc: 0.59 ng/ml