

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050624\
 Data File : PR066545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 14:21
 Operator : AJ\MA
 Sample : P2321-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 21:15:53 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...	3.654	2.895	76957788	64873354	13.355	12.757
2)	SA Decachlor...	9.535	8.125	25657831	46252301	18.393	17.872
Target Compounds							
3)	L1 AR-1016-1	4.876	4.006	8226593	227004	51.835	1.312 #
4)	L1 AR-1016-2	4.899	4.024	9776596	363485	39.884	1.481 #
5)	L1 AR-1016-3	4.965	4.198	11545656	1470641	71.022	10.720 #
6)	L1 AR-1016-4	5.061	4.246	9038920	1562889	70.291	13.900 #
7)	L1 AR-1016-5	0.000	4.472	0	1671988	N.D.	11.583 #
8)	L2 AR-1221-1	3.911	3.120	2019503	1676610	32.303	28.784
9)	L2 AR-1221-2	3.963	3.196	1473166	18581341	33.532	441.609 #
10)	L2 AR-1221-3	4.063	3.277	2146268	14657706	15.248	107.281 #
11)	L3 AR-1232-1	4.063	3.277	2146268	14657706	18.306	128.791 #
12)	L3 AR-1232-2	4.586	4.024	6614832	363485	99.972	3.400 #
13)	L3 AR-1232-3	4.899	4.198	9776596	1470641	89.224	25.296 #
14)	L3 AR-1232-4	5.061	4.292	9038920	2201305	156.512	41.783 #
15)	L3 AR-1232-5	5.154	4.472	5893036	1671988	137.622	29.282 #
16)	L4 AR-1242-1	4.876	4.006	8226593	227004	66.839	1.755 #
17)	L4 AR-1242-2	4.899	4.024	9776596	363485	51.989	1.988 #
18)	L4 AR-1242-3	4.965	4.198	11545656	1470641	92.287	14.364 #
19)	L4 AR-1242-4	5.061	4.292	9038920	2201305	90.613	21.740 #
20)	L4 AR-1242-5	5.847	4.833	1443770	7634012	15.134	61.799 #
21)	L5 AR-1248-1	4.876	4.006	8226593	227004	89.618	2.294 #
22)	L5 AR-1248-2	5.154	4.246	5893036	1562889	41.660	10.685 #
23)	L5 AR-1248-3	0.000	4.292	0	2201305	N.D.	14.806 #
24)	L5 AR-1248-4	5.847	4.472	1443770	1671988	9.328	9.450
25)	L5 AR-1248-5	5.847	4.875	1443770	6802959	8.926	40.128 #
26)	L6 AR-1254-1	5.779	4.833	2296209	7634012	12.811	28.615 #
27)	L6 AR-1254-2	6.013	4.988	5450279	6747746	20.693	28.643 #
28)	L6 AR-1254-3	6.403	5.410	4808046	4188786	18.383	11.246 #
29)	L6 AR-1254-4	6.702	5.661	2228768	1256049	13.112	5.585 #
30)	L6 AR-1254-5	7.164	6.101	4848388	2359640	25.627	6.815 #
31)	L7 AR-1260-1	6.582	5.551	3377105	5742318	14.511	19.872 #
32)	L7 AR-1260-2	6.862	5.755	2119030	3264404	8.508	9.475
33)	L7 AR-1260-3	7.253	5.912	540948	1111009	2.838	3.495
34)	L7 AR-1260-4	7.517	6.415	534466	1539422	2.610	5.539 #
35)	L7 AR-1260-5	7.829	6.680	2919886	2557126	8.622	4.115 #
36)	L8 AR-1262-1	7.253	6.144	540948	1007906	2.219	2.753
37)	L8 AR-1262-2	7.829	6.680	2919886	2557126	8.817	4.046 #
38)	L8 AR-1262-3	8.145	6.988	305882	2350862	1.399	8.783 #
39)	L8 AR-1262-4	0.000	7.053	0	2245043	N.D.	4.656 #
40)	L8 AR-1262-5	8.922f	7.591	2074279	790497	20.677	3.456 #
41)	L9 AR-1268-1	8.145	6.988	305882	2350862	0.795	3.091 #

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Acq On : 06 May 2024 14:21
Operator : AJ\MA
Sample : P2321-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 21:15:53 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

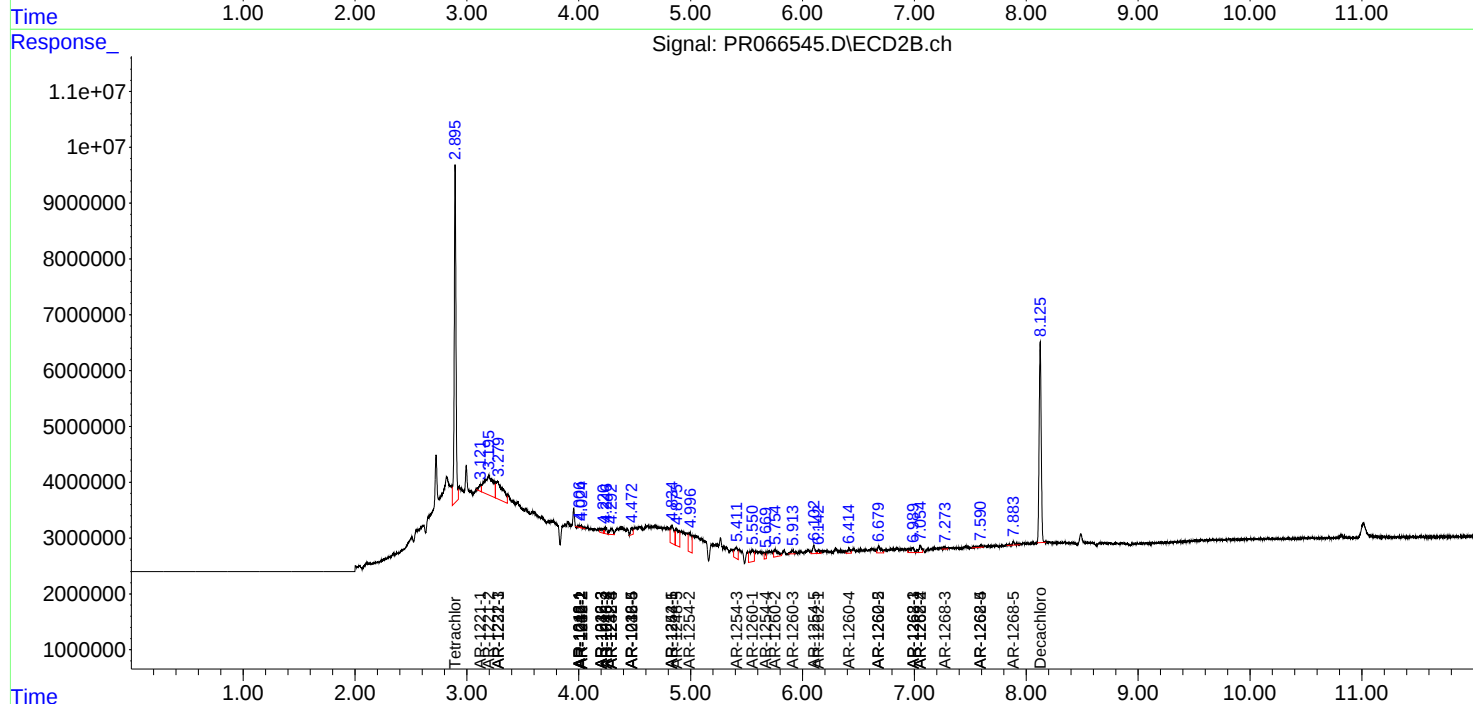
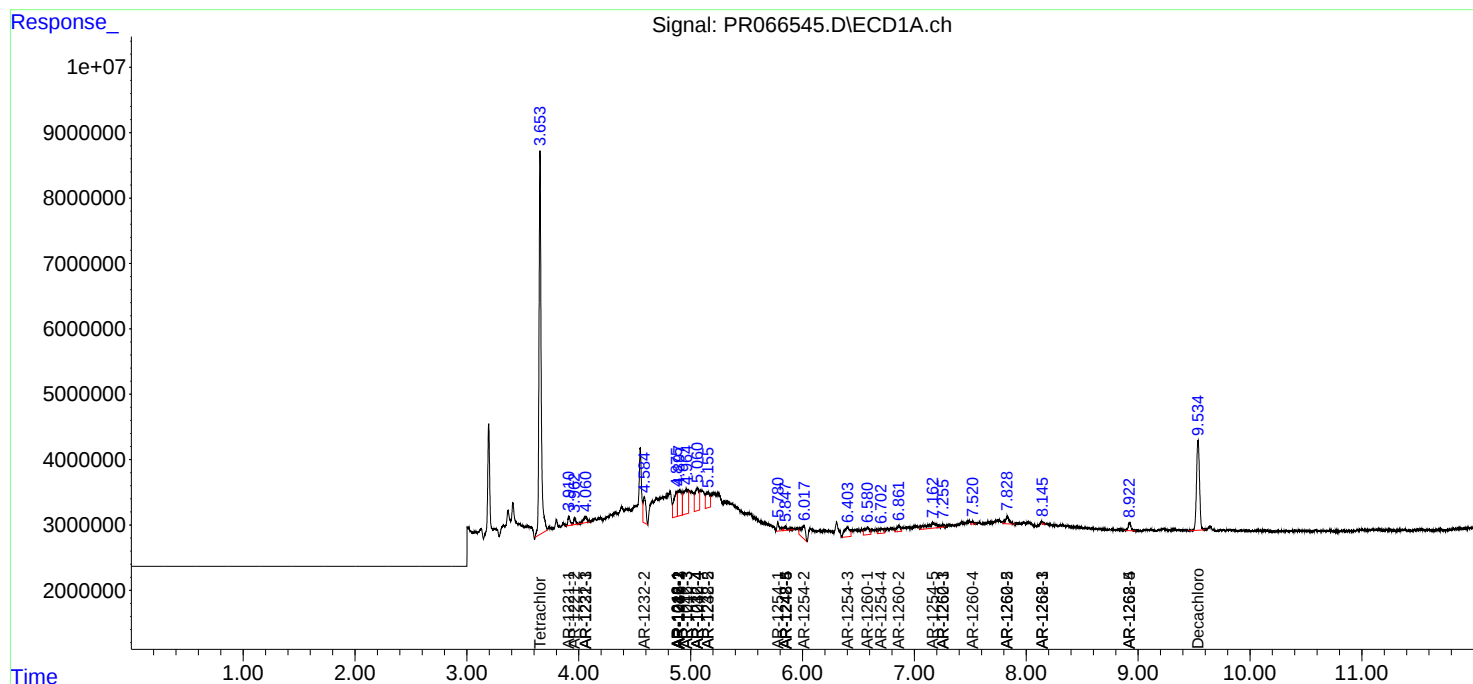
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.053	0	2245043	N.D.	3.291 #
43)	L9 AR-1268-3	0.000	7.274	0	518773	N.D.	0.854 #
44)	L9 AR-1268-4	8.922f	7.591	2074279	790497	18.470	3.113 #
45)	L9 AR-1268-5	0.000	7.885	0	988535	N.D.	0.560 #

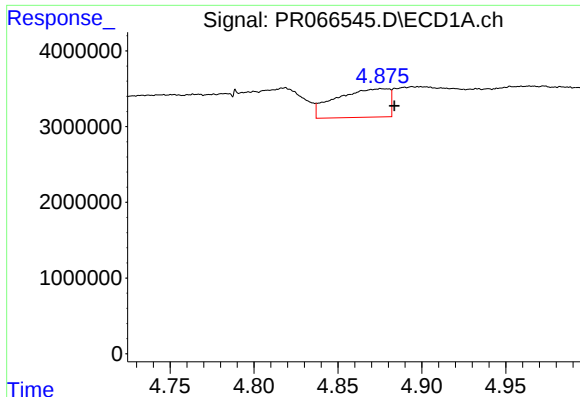
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 06 May 2024 14:21
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Quant Time: May 06 21:15:53 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
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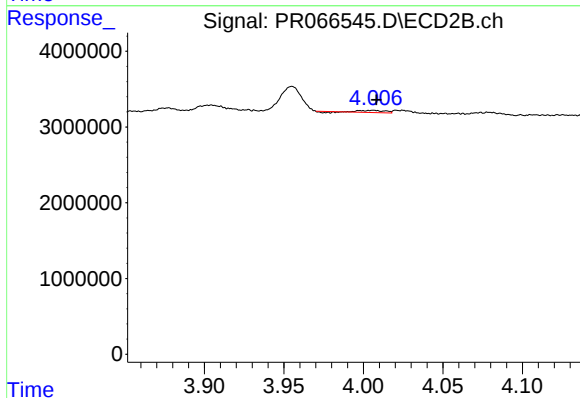
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





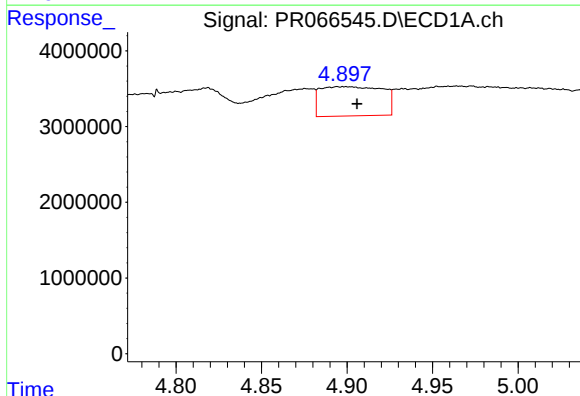
#3 AR-1016-1

R.T.: 4.876 min
Delta R.T.: -0.008 min
Response: 8226593
Conc: 51.83 ng/ml



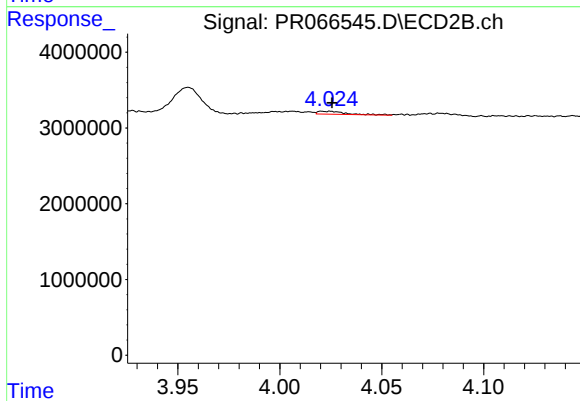
#3 AR-1016-1

R.T.: 4.006 min
Delta R.T.: -0.002 min
Response: 227004
Conc: 1.31 ng/ml



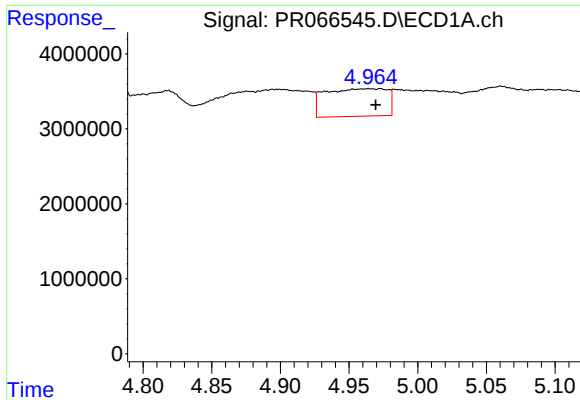
#4 AR-1016-2

R.T.: 4.899 min
Delta R.T.: -0.007 min
Response: 9776596
Conc: 39.88 ng/ml



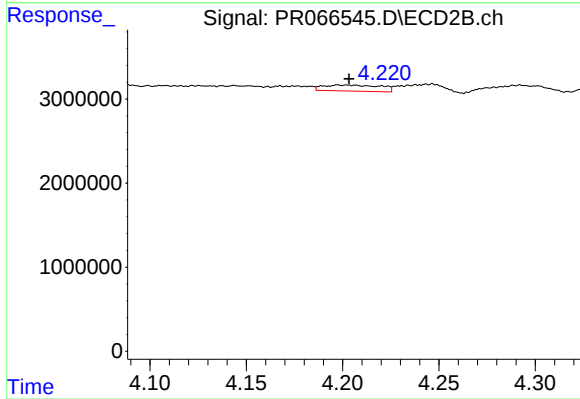
#4 AR-1016-2

R.T.: 4.024 min
Delta R.T.: -0.002 min
Response: 363485
Conc: 1.48 ng/ml



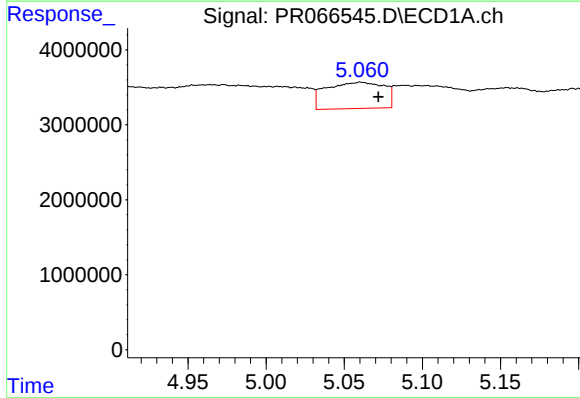
#5 AR-1016-3

R.T.: 4.965 min
Delta R.T.: -0.005 min
Response: 11545656
Conc: 71.02 ng/ml



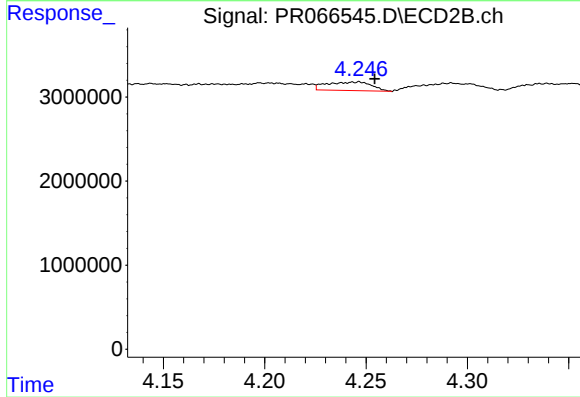
#5 AR-1016-3

R.T.: 4.198 min
Delta R.T.: -0.006 min
Response: 1470641
Conc: 10.72 ng/ml



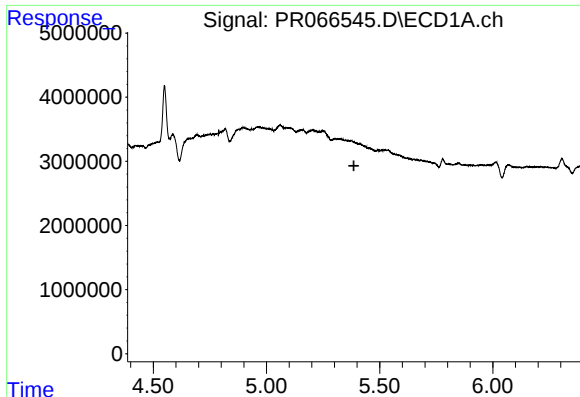
#6 AR-1016-4

R.T.: 5.061 min
Delta R.T.: -0.011 min
Response: 9038920
Conc: 70.29 ng/ml



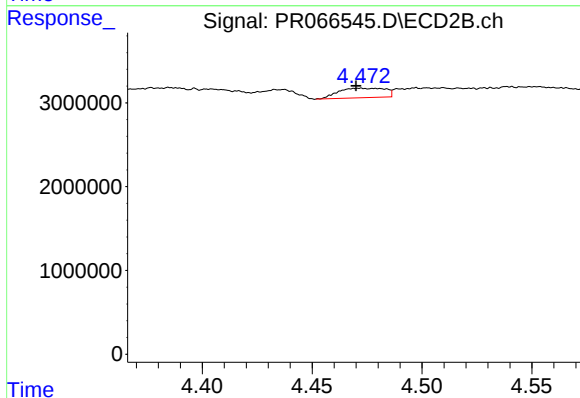
#6 AR-1016-4

R.T.: 4.246 min
Delta R.T.: -0.008 min
Response: 1562889
Conc: 13.90 ng/ml



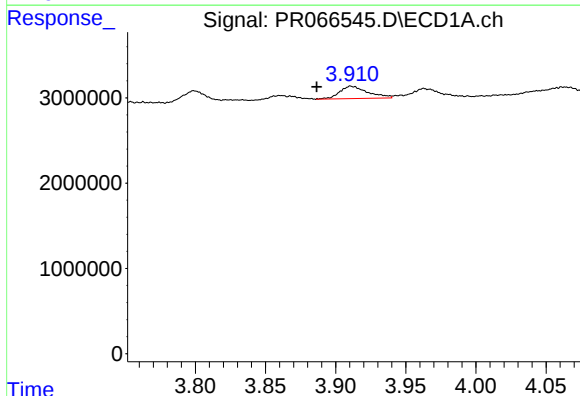
#7 AR-1016-5

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



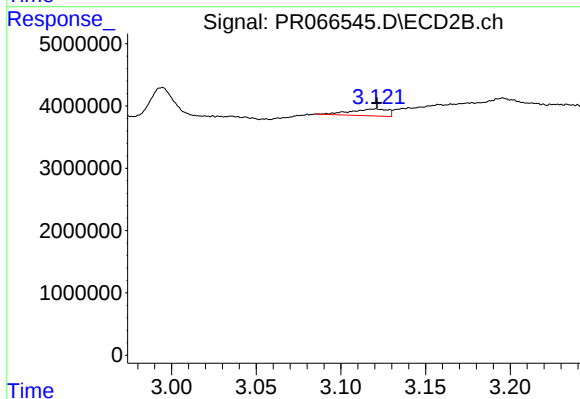
#7 AR-1016-5

R.T.: 4.472 min
Delta R.T.: 0.002 min
Response: 1671988
Conc: 11.58 ng/ml



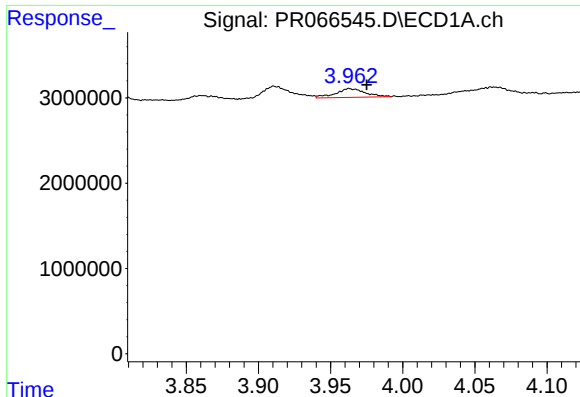
#8 AR-1221-1

R.T.: 3.911 min
Delta R.T.: 0.025 min
Response: 2019503
Conc: 32.30 ng/ml



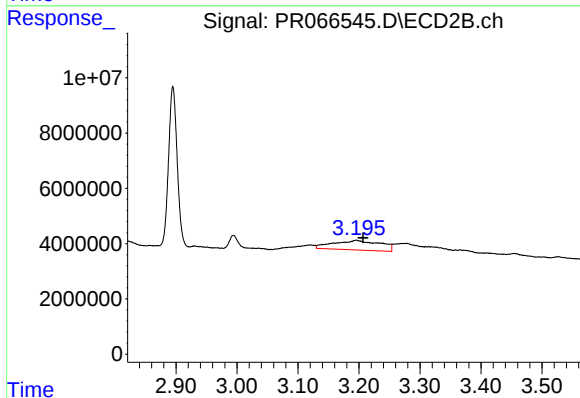
#8 AR-1221-1

R.T.: 3.120 min
Delta R.T.: 0.000 min
Response: 1676610
Conc: 28.78 ng/ml



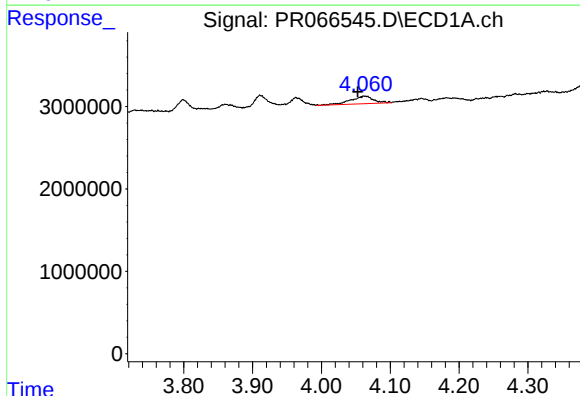
#9 AR-1221-2

R.T.: 3.963 min
Delta R.T.: -0.012 min
Response: 1473166
Conc: 33.53 ng/ml



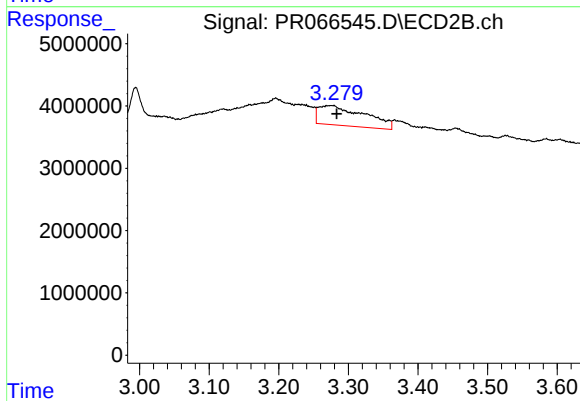
#9 AR-1221-2

R.T.: 3.196 min
Delta R.T.: -0.011 min
Response: 18581341
Conc: 441.61 ng/ml



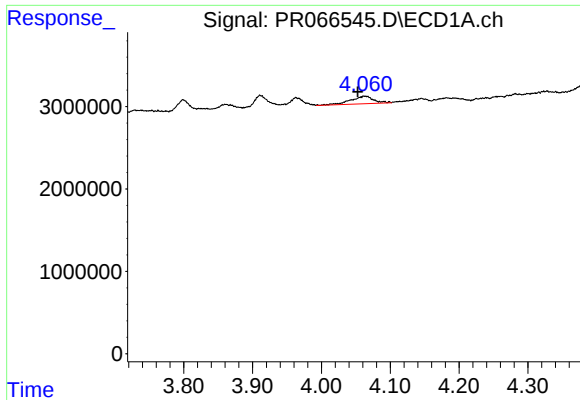
#10 AR-1221-3

R.T.: 4.063 min
Delta R.T.: 0.010 min
Response: 2146268
Conc: 15.25 ng/ml



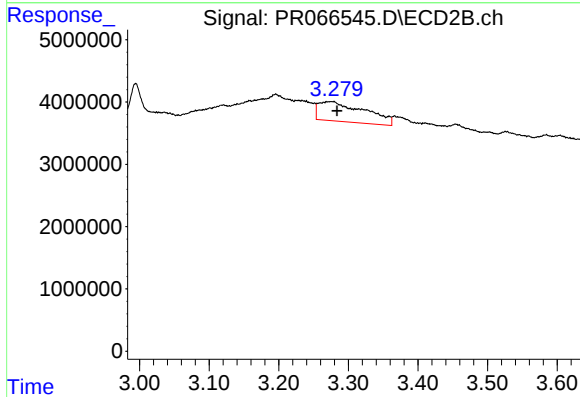
#10 AR-1221-3

R.T.: 3.277 min
Delta R.T.: -0.006 min
Response: 14657706
Conc: 107.28 ng/ml



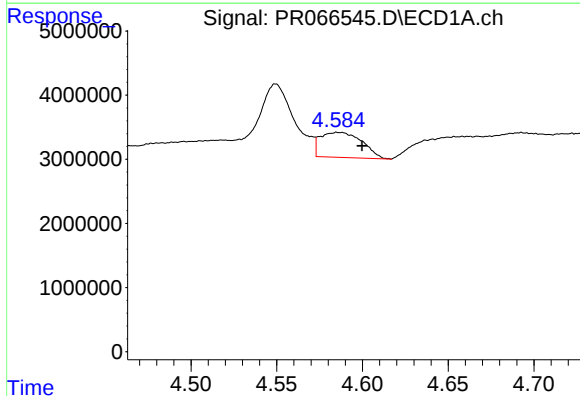
#11 AR-1232-1

R.T.: 4.063 min
Delta R.T.: 0.010 min
Response: 2146268
Conc: 18.31 ng/ml



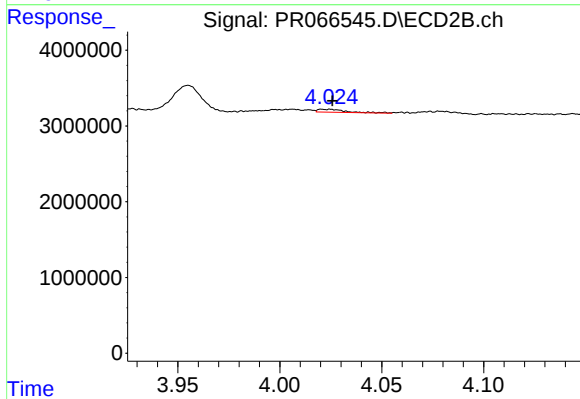
#11 AR-1232-1

R.T.: 3.277 min
Delta R.T.: -0.006 min
Response: 14657706
Conc: 128.79 ng/ml



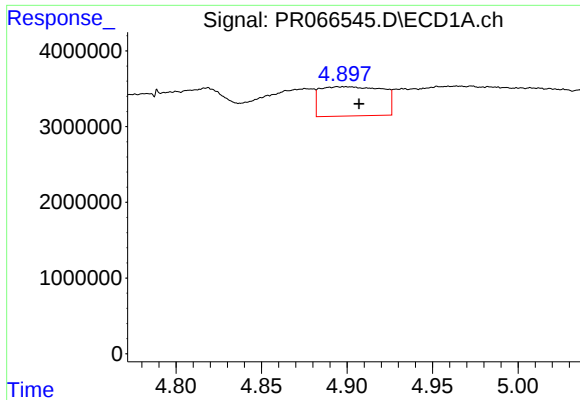
#12 AR-1232-2

R.T.: 4.586 min
Delta R.T.: -0.013 min
Response: 6614832
Conc: 99.97 ng/ml



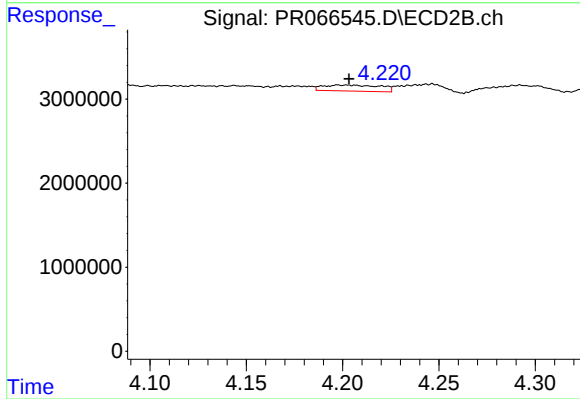
#12 AR-1232-2

R.T.: 4.024 min
Delta R.T.: -0.002 min
Response: 363485
Conc: 3.40 ng/ml



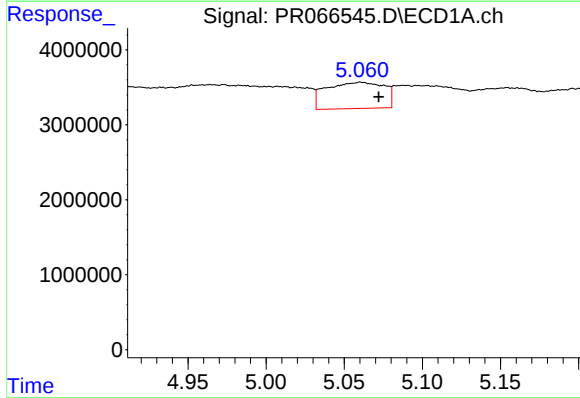
#13 AR-1232-3

R.T.: 4.899 min
Delta R.T.: -0.008 min
Response: 9776596
Conc: 89.22 ng/ml



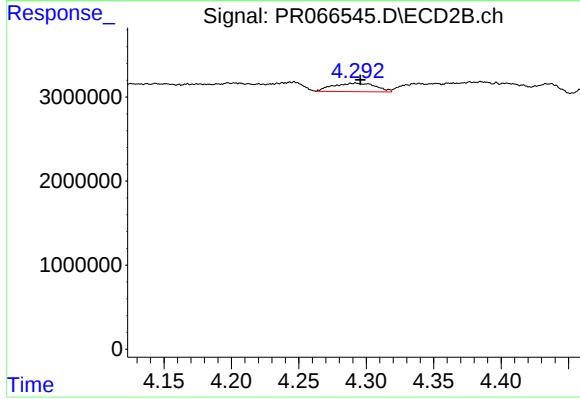
#13 AR-1232-3

R.T.: 4.198 min
Delta R.T.: -0.006 min
Response: 1470641
Conc: 25.30 ng/ml



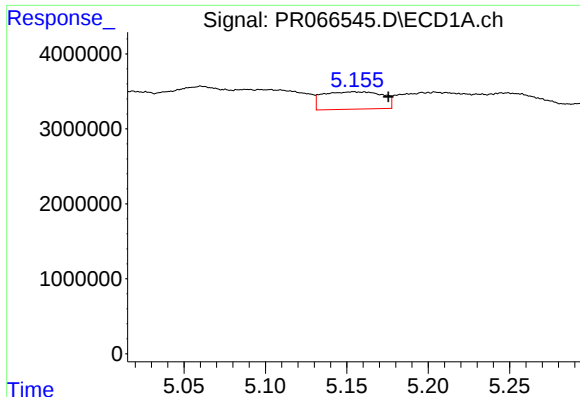
#14 AR-1232-4

R.T.: 5.061 min
Delta R.T.: -0.011 min
Response: 9038920
Conc: 156.51 ng/ml



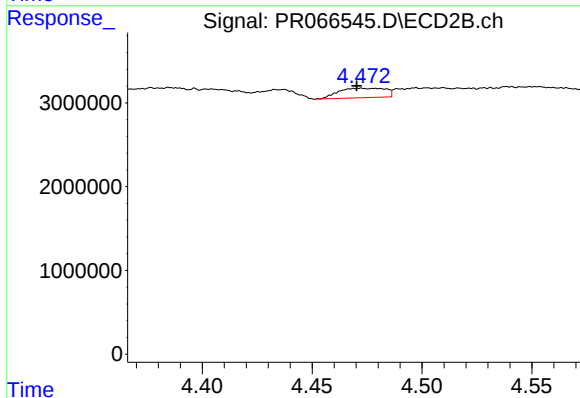
#14 AR-1232-4

R.T.: 4.292 min
Delta R.T.: -0.003 min
Response: 2201305
Conc: 41.78 ng/ml



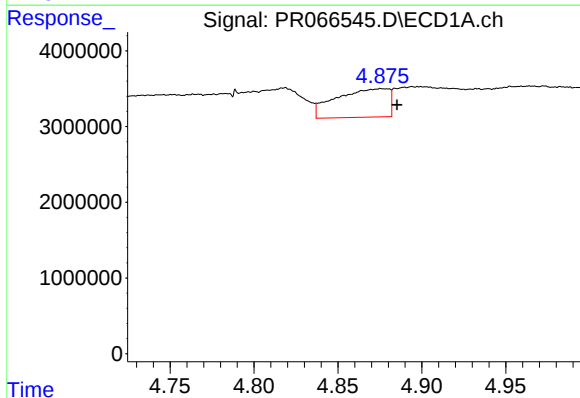
#15 AR-1232-5

R.T.: 5.154 min
Delta R.T.: -0.021 min
Response: 5893036
Conc: 137.62 ng/ml



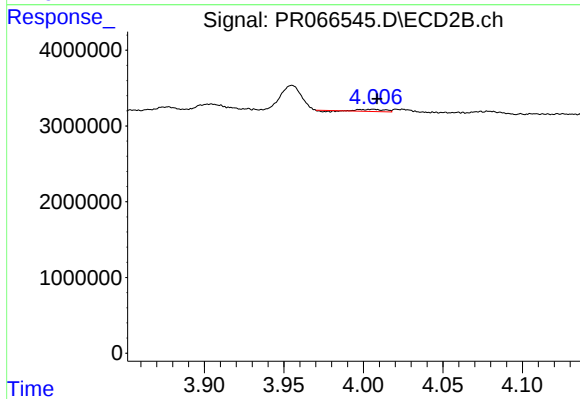
#15 AR-1232-5

R.T.: 4.472 min
Delta R.T.: 0.002 min
Response: 1671988
Conc: 29.28 ng/ml



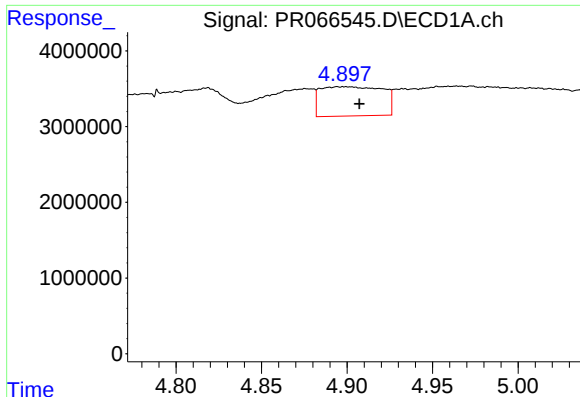
#16 AR-1242-1

R.T.: 4.876 min
Delta R.T.: -0.009 min
Response: 8226593
Conc: 66.84 ng/ml



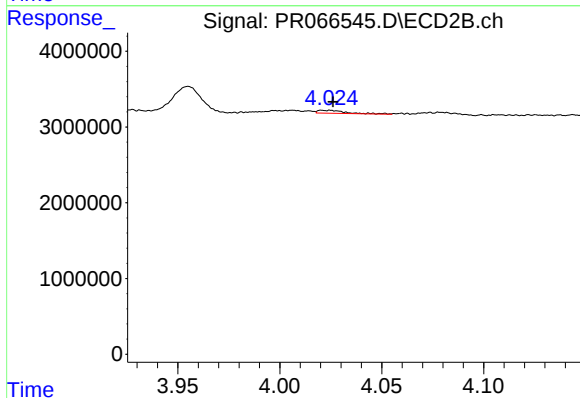
#16 AR-1242-1

R.T.: 4.006 min
Delta R.T.: -0.002 min
Response: 227004
Conc: 1.76 ng/ml



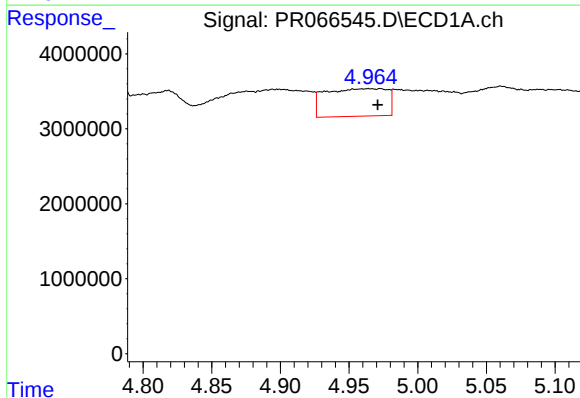
#17 AR-1242-2

R.T.: 4.899 min
Delta R.T.: -0.008 min
Response: 9776596
Conc: 51.99 ng/ml



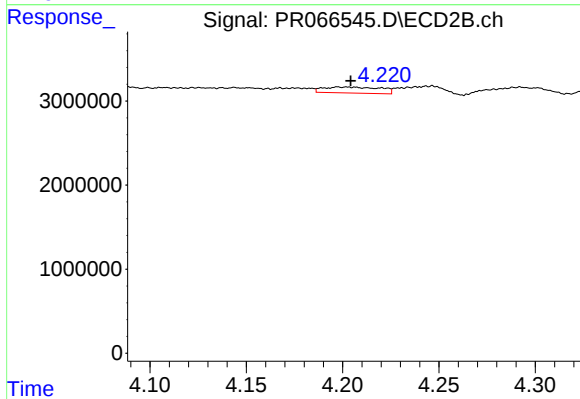
#17 AR-1242-2

R.T.: 4.024 min
Delta R.T.: -0.002 min
Response: 363485
Conc: 1.99 ng/ml



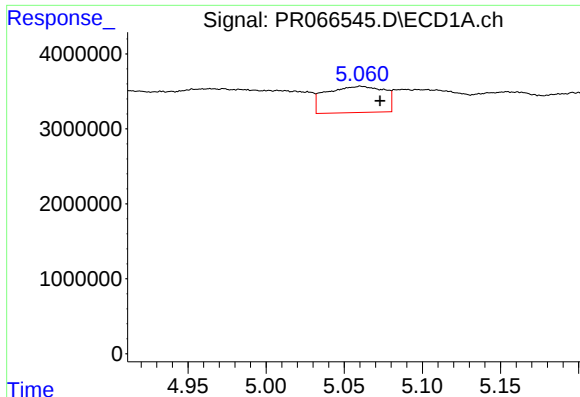
#18 AR-1242-3

R.T.: 4.965 min
Delta R.T.: -0.006 min
Response: 11545656
Conc: 92.29 ng/ml



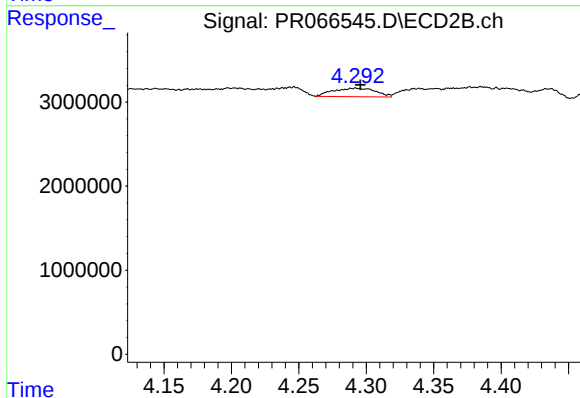
#18 AR-1242-3

R.T.: 4.198 min
Delta R.T.: -0.007 min
Response: 1470641
Conc: 14.36 ng/ml



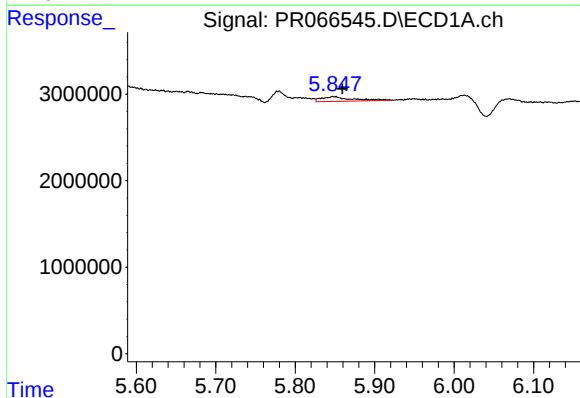
#19 AR-1242-4

R.T.: 5.061 min
Delta R.T.: -0.012 min
Response: 9038920
Conc: 90.61 ng/ml



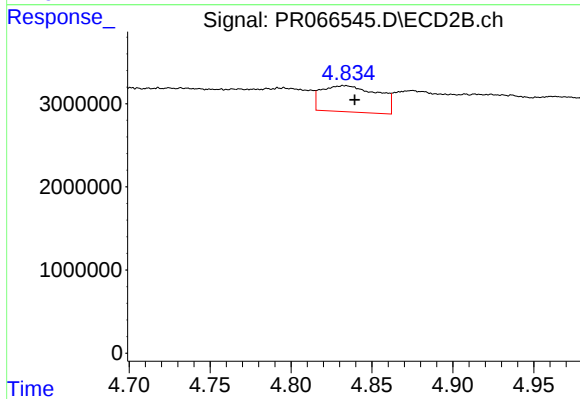
#19 AR-1242-4

R.T.: 4.292 min
Delta R.T.: -0.003 min
Response: 2201305
Conc: 21.74 ng/ml



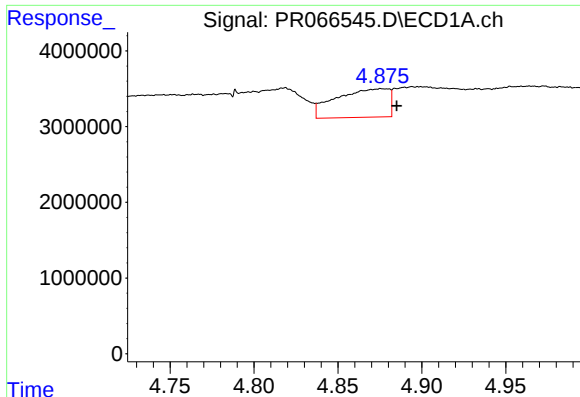
#20 AR-1242-5

R.T.: 5.847 min
Delta R.T.: -0.012 min
Response: 1443770
Conc: 15.13 ng/ml



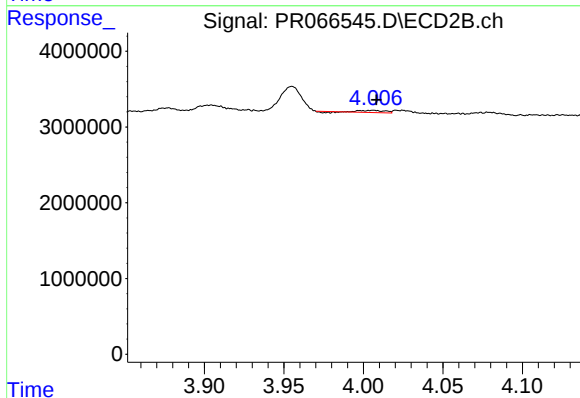
#20 AR-1242-5

R.T.: 4.833 min
Delta R.T.: -0.006 min
Response: 7634012
Conc: 61.80 ng/ml



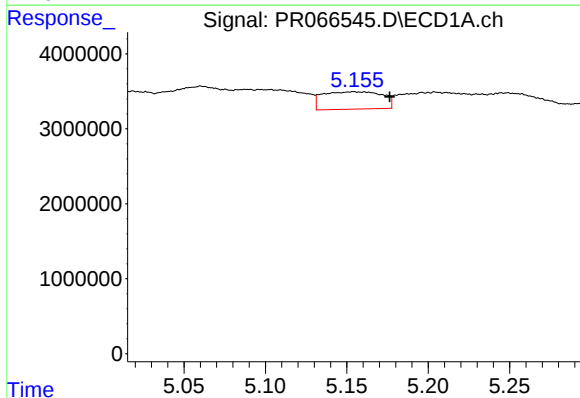
#21 AR-1248-1

R.T.: 4.876 min
Delta R.T.: -0.009 min
Response: 8226593
Conc: 89.62 ng/ml



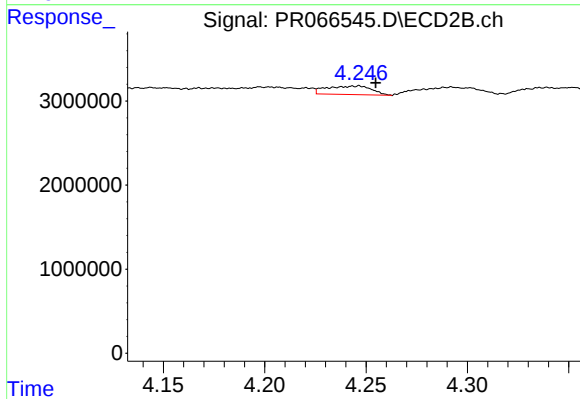
#21 AR-1248-1

R.T.: 4.006 min
Delta R.T.: -0.002 min
Response: 227004
Conc: 2.29 ng/ml



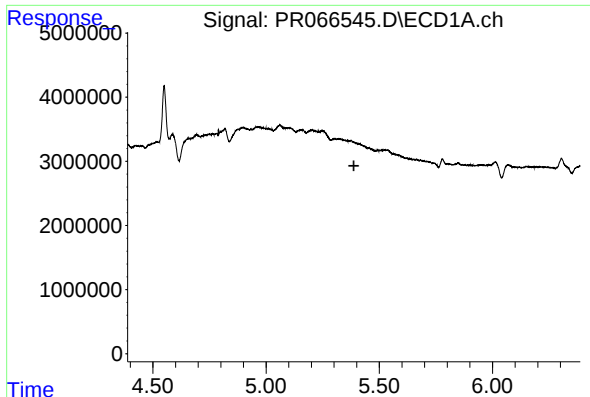
#22 AR-1248-2

R.T.: 5.154 min
Delta R.T.: -0.022 min
Response: 5893036
Conc: 41.66 ng/ml



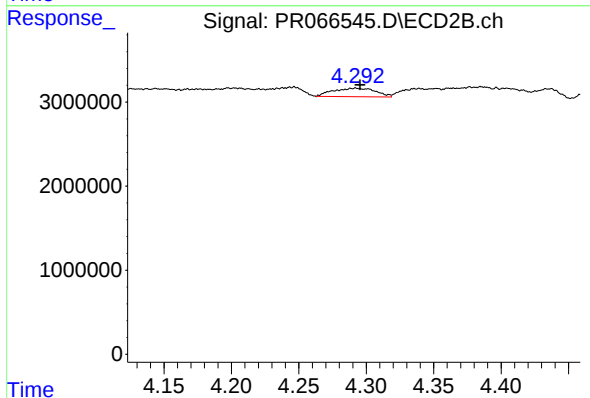
#22 AR-1248-2

R.T.: 4.246 min
Delta R.T.: -0.008 min
Response: 1562889
Conc: 10.69 ng/ml



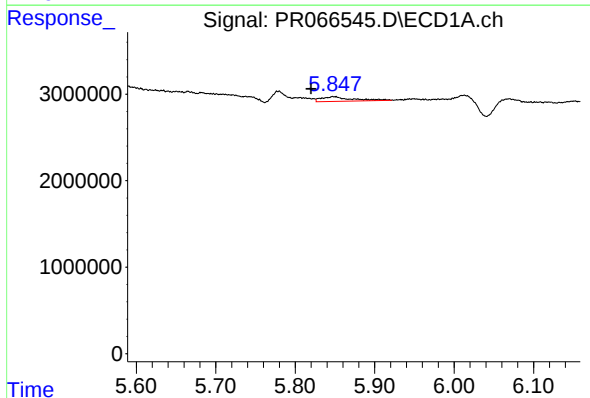
#23 AR-1248-3

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



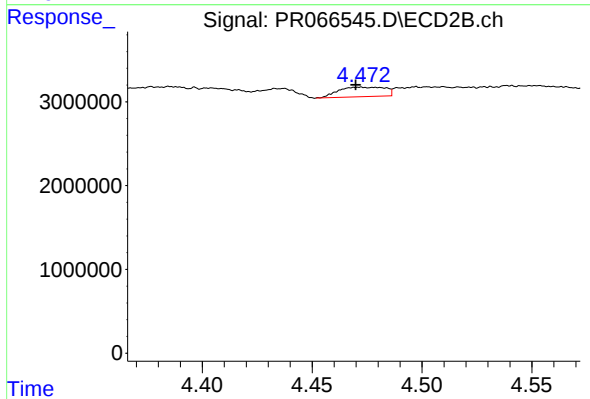
#23 AR-1248-3

R.T.: 4.292 min
Delta R.T.: -0.003 min
Response: 2201305
Conc: 14.81 ng/ml



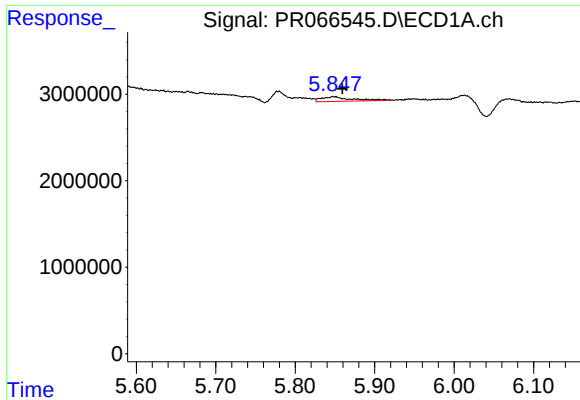
#24 AR-1248-4

R.T.: 5.847 min
Delta R.T.: 0.027 min
Response: 1443770
Conc: 9.33 ng/ml



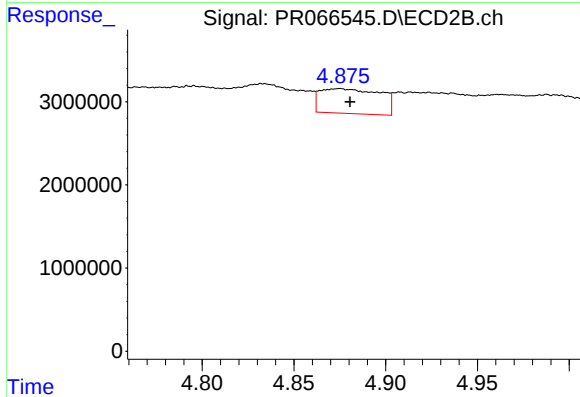
#24 AR-1248-4

R.T.: 4.472 min
Delta R.T.: 0.002 min
Response: 1671988
Conc: 9.45 ng/ml



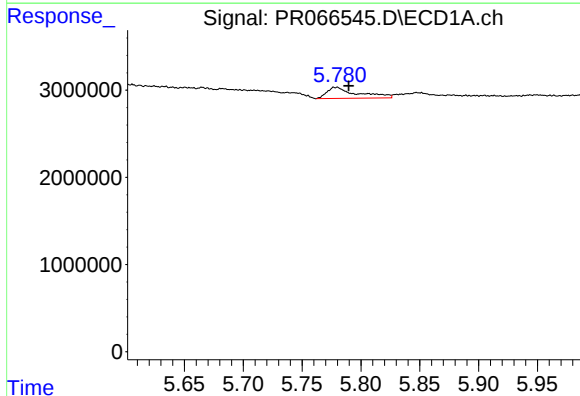
#25 AR-1248-5

R.T.: 5.847 min
Delta R.T.: -0.012 min
Response: 1443770
Conc: 8.93 ng/ml



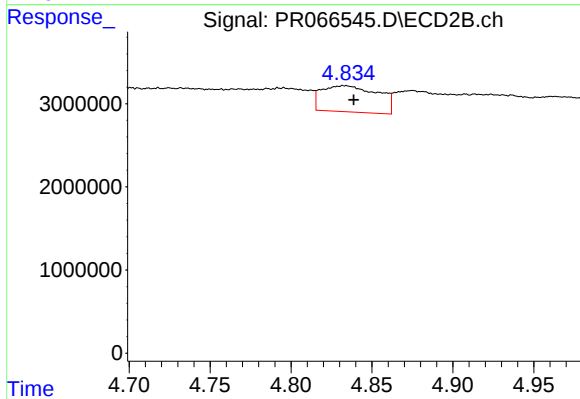
#25 AR-1248-5

R.T.: 4.875 min
Delta R.T.: -0.006 min
Response: 6802959
Conc: 40.13 ng/ml



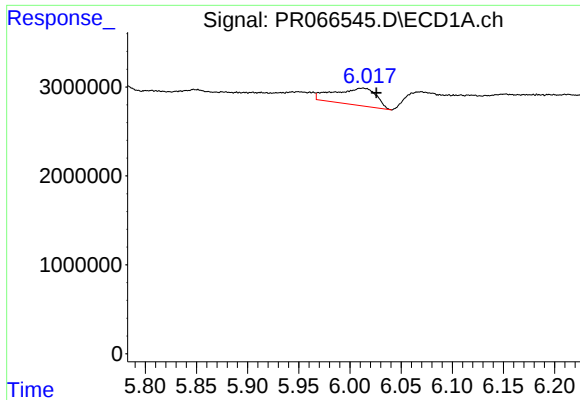
#26 AR-1254-1

R.T.: 5.779 min
Delta R.T.: -0.011 min
Response: 2296209
Conc: 12.81 ng/ml



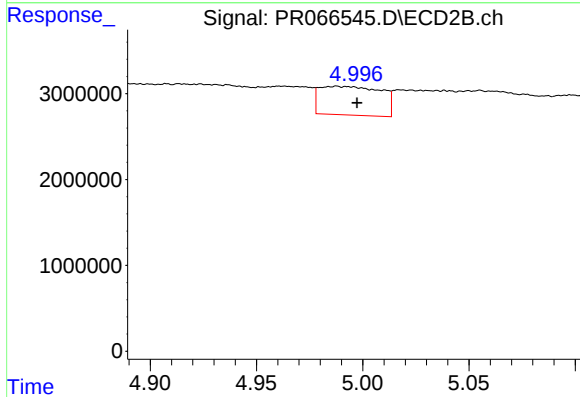
#26 AR-1254-1

R.T.: 4.833 min
Delta R.T.: -0.006 min
Response: 7634012
Conc: 28.61 ng/ml



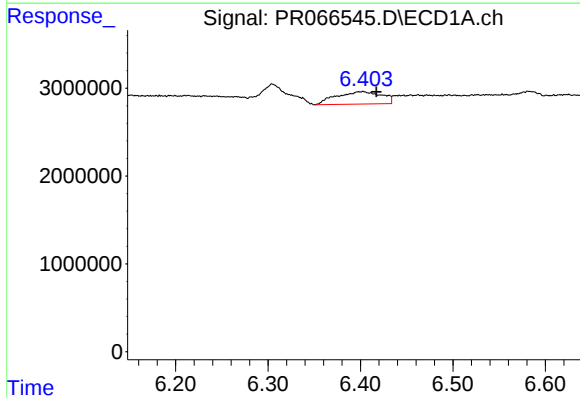
#27 AR-1254-2

R.T.: 6.013 min
Delta R.T.: -0.013 min
Response: 5450279
Conc: 20.69 ng/ml



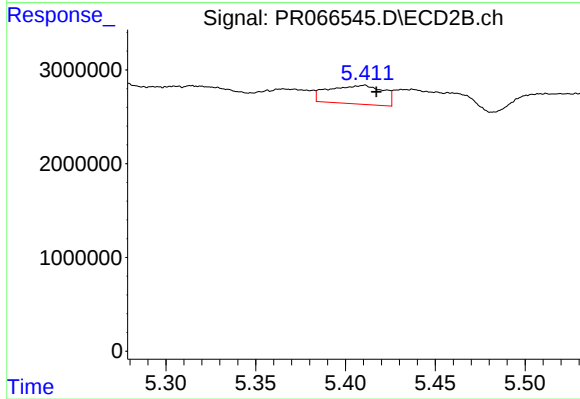
#27 AR-1254-2

R.T.: 4.988 min
Delta R.T.: -0.010 min
Response: 6747746
Conc: 28.64 ng/ml



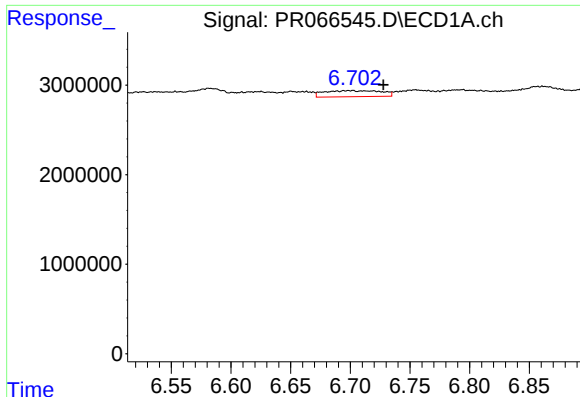
#28 AR-1254-3

R.T.: 6.403 min
Delta R.T.: -0.014 min
Response: 4808046
Conc: 18.38 ng/ml



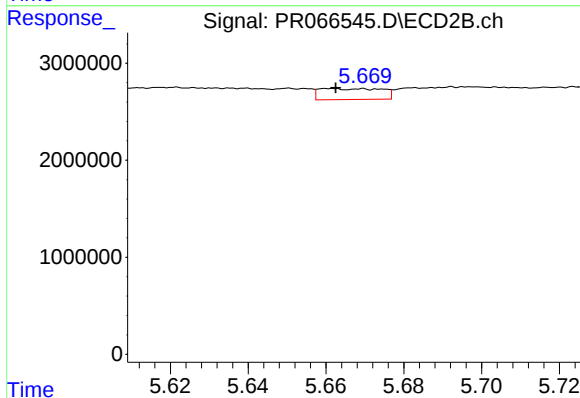
#28 AR-1254-3

R.T.: 5.410 min
Delta R.T.: -0.007 min
Response: 4188786
Conc: 11.25 ng/ml



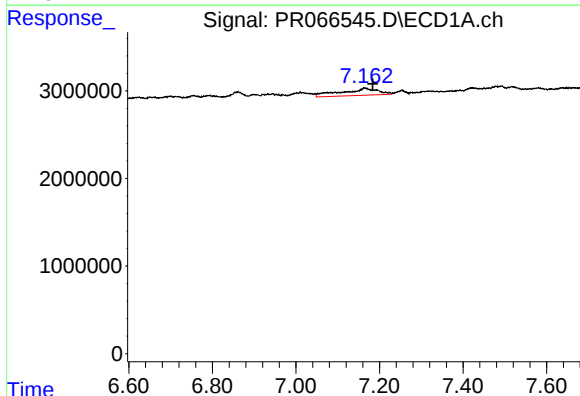
#29 AR-1254-4

R.T.: 6.702 min
Delta R.T.: -0.026 min
Response: 2228768
Conc: 13.11 ng/ml



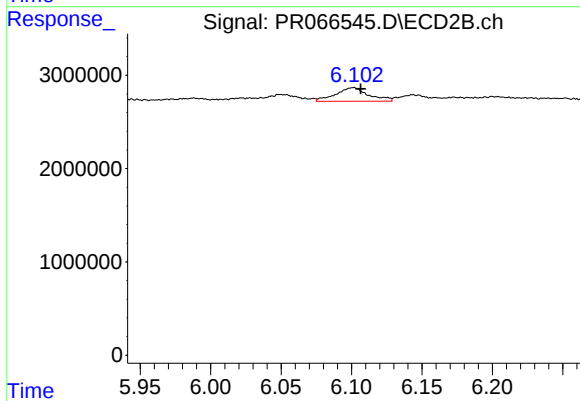
#29 AR-1254-4

R.T.: 5.661 min
Delta R.T.: -0.002 min
Response: 1256049
Conc: 5.58 ng/ml



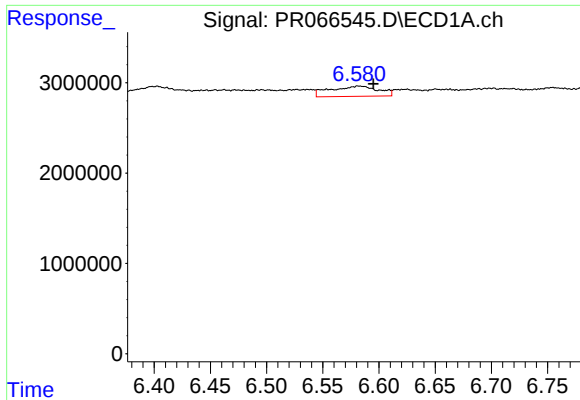
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: -0.020 min
Response: 4848388
Conc: 25.63 ng/ml



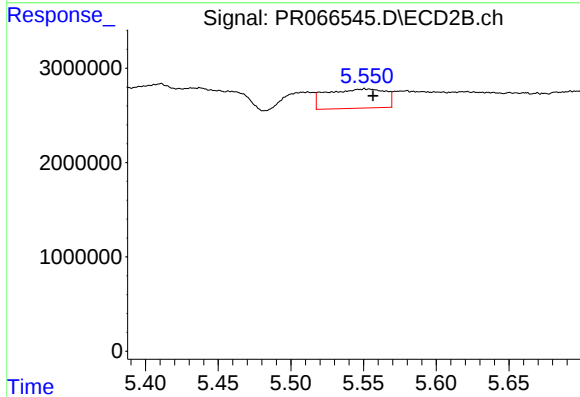
#30 AR-1254-5

R.T.: 6.101 min
Delta R.T.: -0.005 min
Response: 2359640
Conc: 6.82 ng/ml



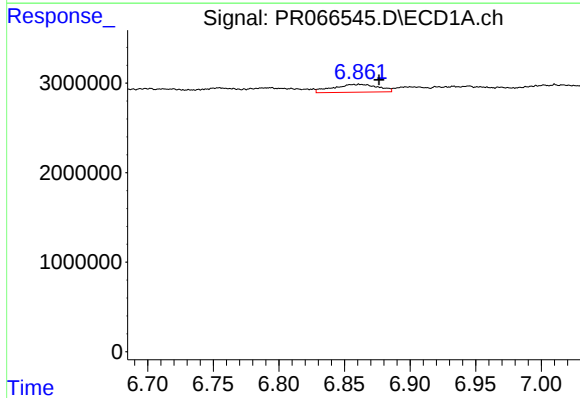
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: -0.013 min
Response: 3377105
Conc: 14.51 ng/ml



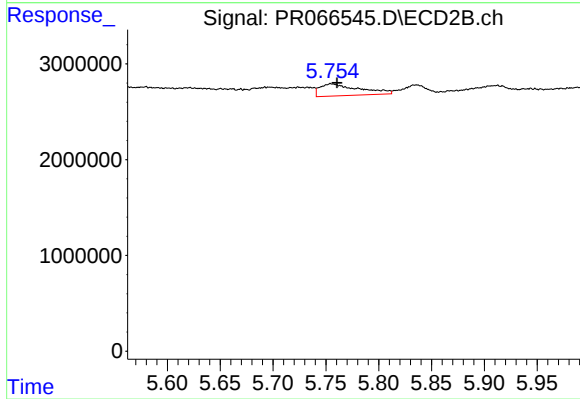
#31 AR-1260-1

R.T.: 5.551 min
Delta R.T.: -0.006 min
Response: 5742318
Conc: 19.87 ng/ml



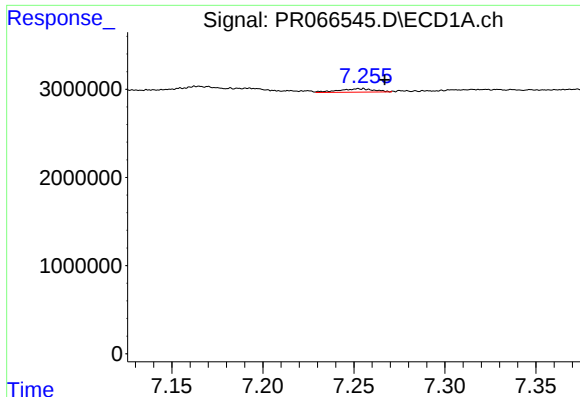
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.015 min
Response: 2119030
Conc: 8.51 ng/ml



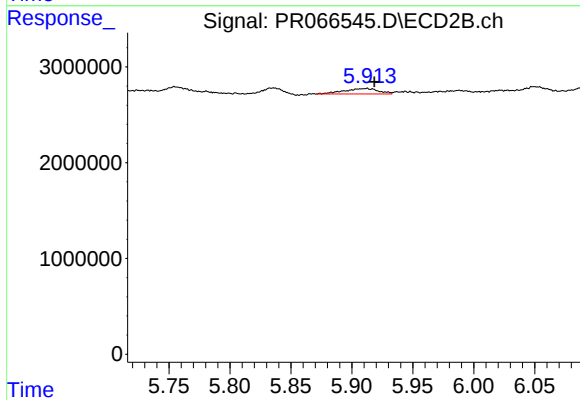
#32 AR-1260-2

R.T.: 5.755 min
Delta R.T.: -0.006 min
Response: 3264404
Conc: 9.47 ng/ml



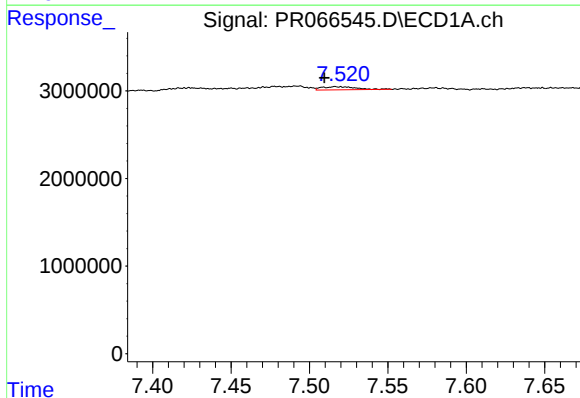
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: -0.014 min
Response: 540948
Conc: 2.84 ng/ml



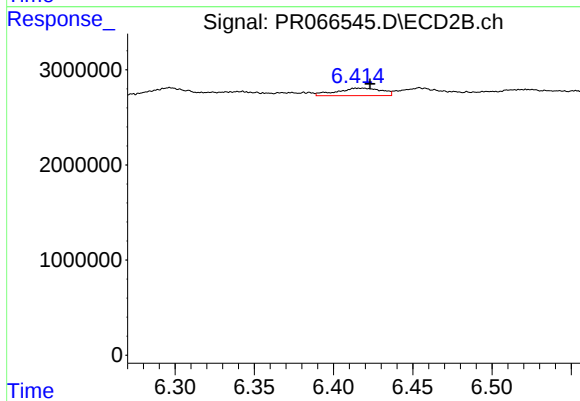
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.006 min
Response: 1111009
Conc: 3.49 ng/ml



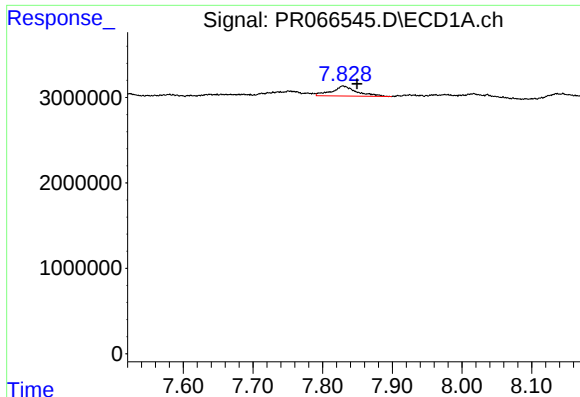
#34 AR-1260-4

R.T.: 7.517 min
Delta R.T.: 0.007 min
Response: 534466
Conc: 2.61 ng/ml



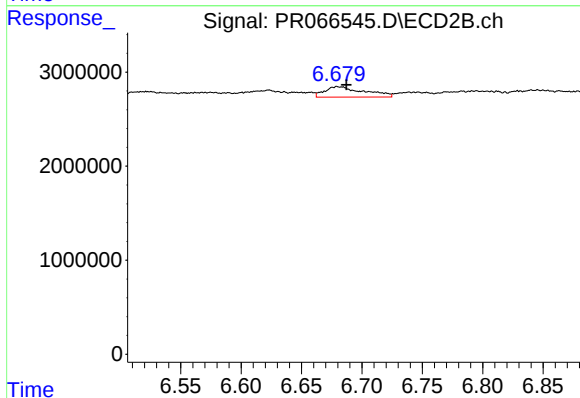
#34 AR-1260-4

R.T.: 6.415 min
Delta R.T.: -0.008 min
Response: 1539422
Conc: 5.54 ng/ml



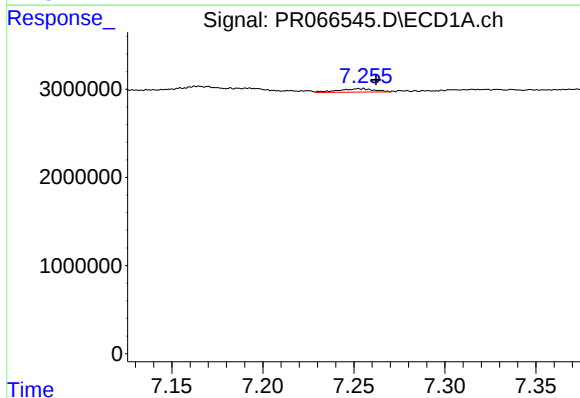
#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.020 min
Response: 2919886
Conc: 8.62 ng/ml



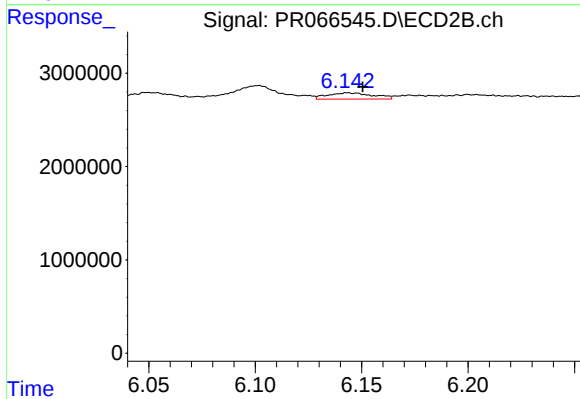
#35 AR-1260-5

R.T.: 6.680 min
Delta R.T.: -0.007 min
Response: 2557126
Conc: 4.12 ng/ml



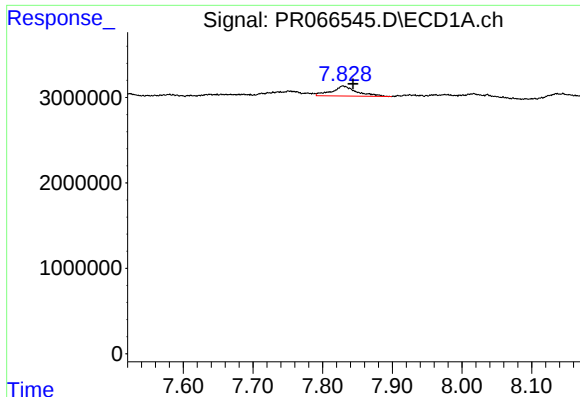
#36 AR-1262-1

R.T.: 7.253 min
Delta R.T.: -0.009 min
Response: 540948
Conc: 2.22 ng/ml



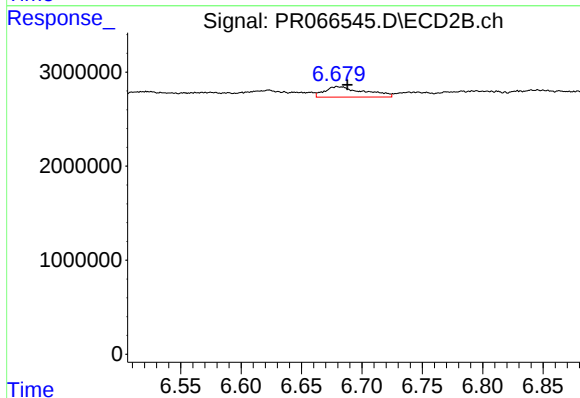
#36 AR-1262-1

R.T.: 6.144 min
Delta R.T.: -0.007 min
Response: 1007906
Conc: 2.75 ng/ml



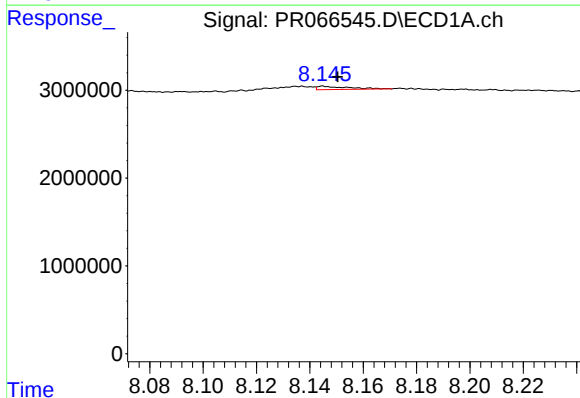
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: -0.014 min
Response: 2919886
Conc: 8.82 ng/ml



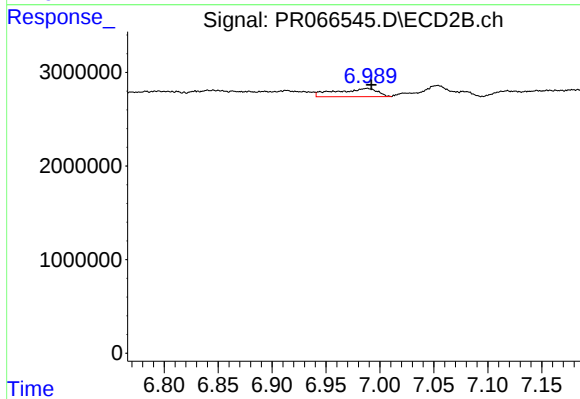
#37 AR-1262-2

R.T.: 6.680 min
Delta R.T.: -0.008 min
Response: 2557126
Conc: 4.05 ng/ml



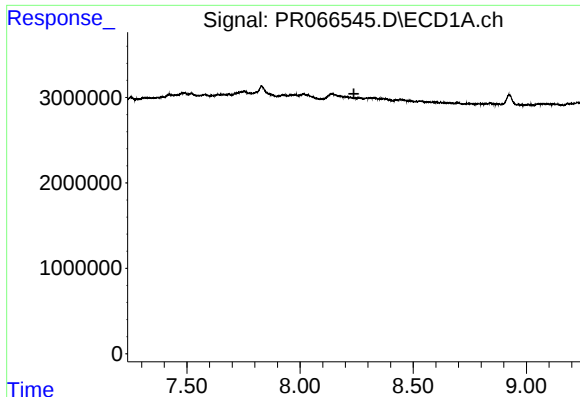
#38 AR-1262-3

R.T.: 8.145 min
Delta R.T.: -0.005 min
Response: 305882
Conc: 1.40 ng/ml



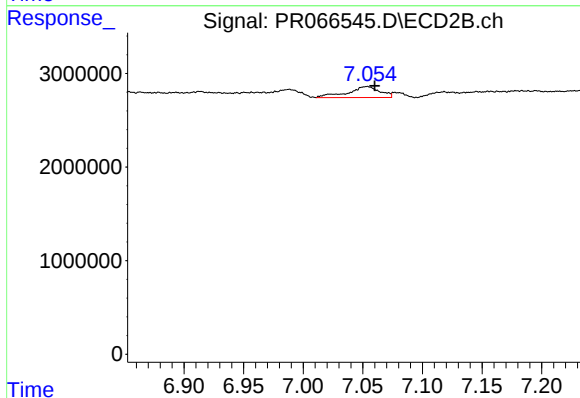
#38 AR-1262-3

R.T.: 6.988 min
Delta R.T.: -0.004 min
Response: 2350862
Conc: 8.78 ng/ml



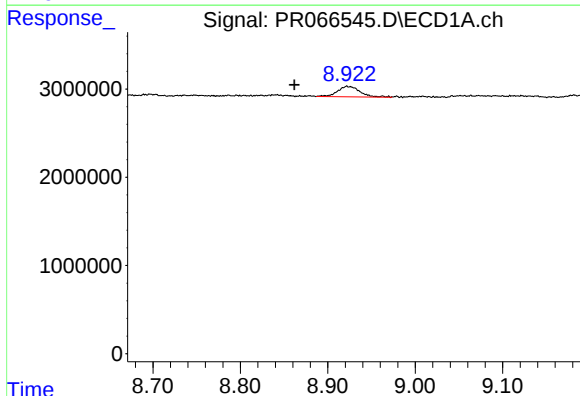
#39 AR-1262-4

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



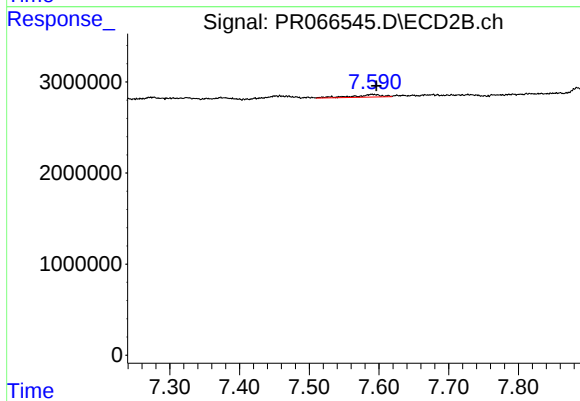
#39 AR-1262-4

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 2245043
Conc: 4.66 ng/ml



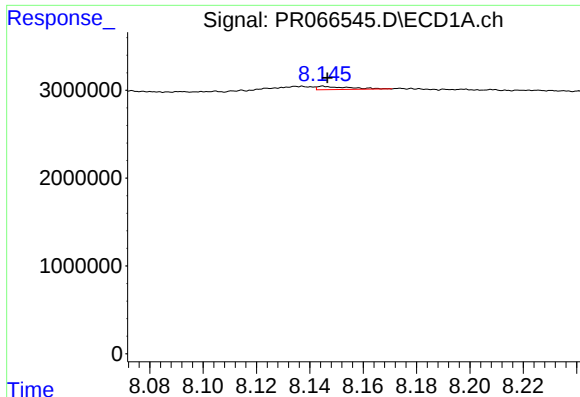
#40 AR-1262-5

R.T.: 8.922 min
Delta R.T.: 0.060 min
Response: 2074279
Conc: 20.68 ng/ml



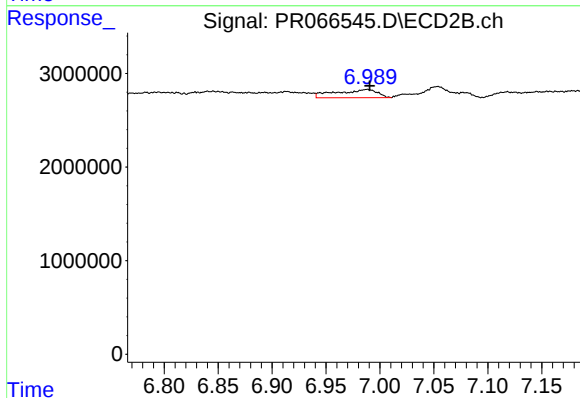
#40 AR-1262-5

R.T.: 7.591 min
Delta R.T.: -0.005 min
Response: 790497
Conc: 3.46 ng/ml



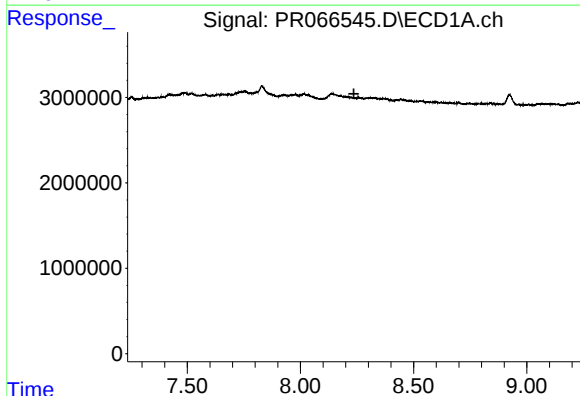
#41 AR-1268-1

R.T.: 8.145 min
Delta R.T.: -0.002 min
Response: 305882
Conc: 0.79 ng/ml



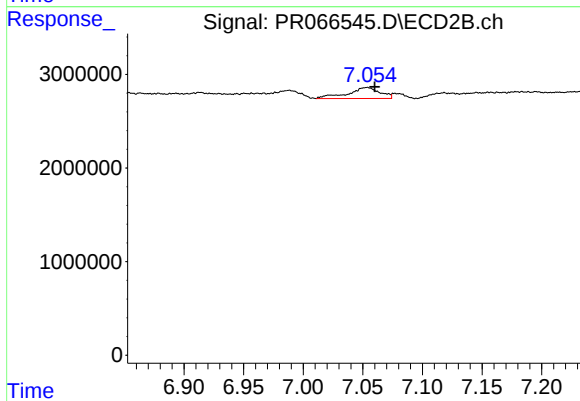
#41 AR-1268-1

R.T.: 6.988 min
Delta R.T.: -0.003 min
Response: 2350862
Conc: 3.09 ng/ml



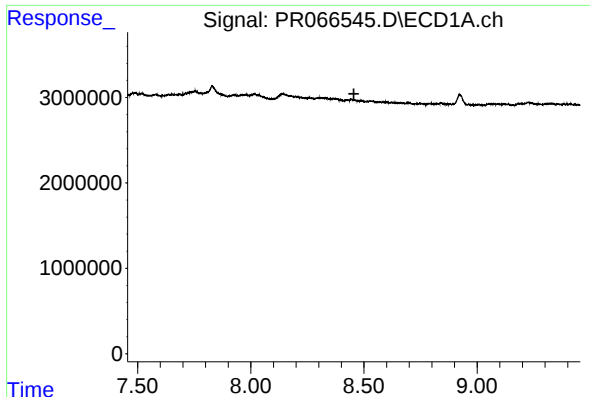
#42 AR-1268-2

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



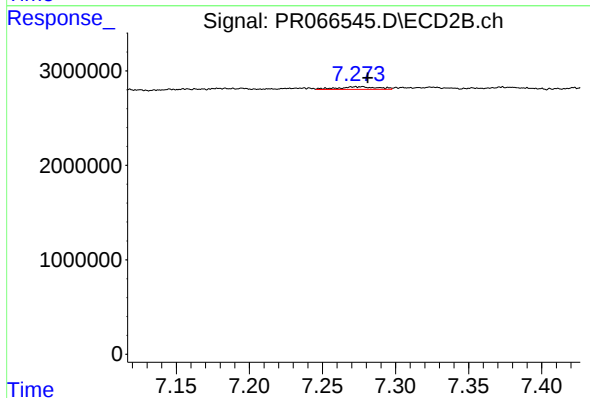
#42 AR-1268-2

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 2245043
Conc: 3.29 ng/ml



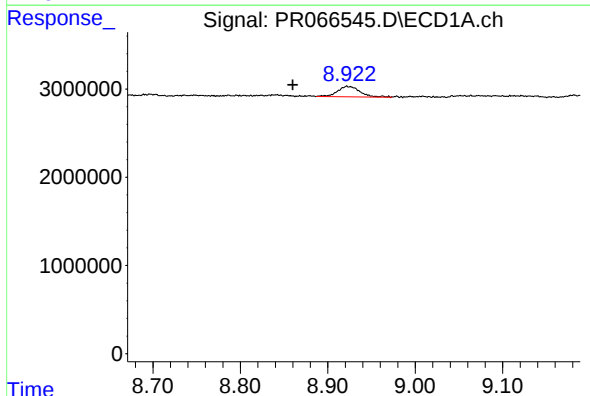
#43 AR-1268-3

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



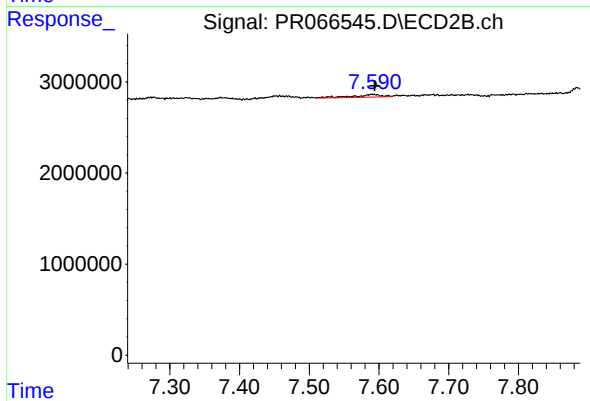
#43 AR-1268-3

R.T.: 7.274 min
Delta R.T.: -0.006 min
Response: 518773
Conc: 0.85 ng/ml



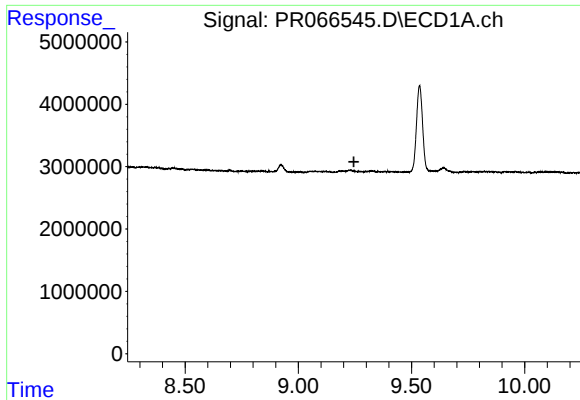
#44 AR-1268-4

R.T.: 8.922 min
Delta R.T.: 0.062 min
Response: 2074279
Conc: 18.47 ng/ml



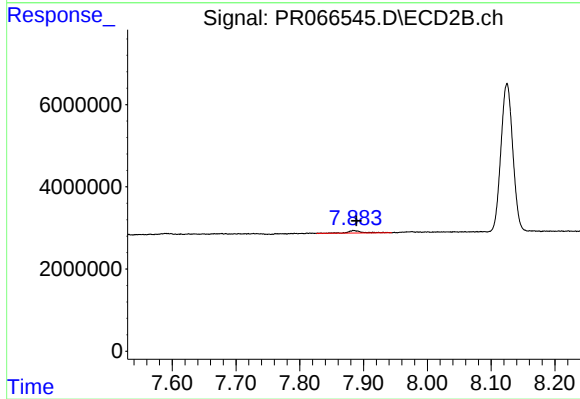
#44 AR-1268-4

R.T.: 7.591 min
Delta R.T.: -0.004 min
Response: 790497
Conc: 3.11 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.: 7.885 min
Delta R.T.: -0.004 min
Response: 988535
Conc: 0.56 ng/ml