

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012024\
 Data File : PR065040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2024 00:43
 Operator : AJ\MA
 Sample : P1157-14
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:22:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 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...	3.703	3.005	107.4E6	102.1E6	16.517	17.585
2)	SA Decachlor...	9.741	8.384	17350642	16027787	7.146	5.708
Target Compounds							
3)	L1 AR-1016-1	4.949	4.108f	17409026	383.9E6	91.012	1975.294 #
4)	L1 AR-1016-2	4.949	4.108f	17409026	383.9E6	61.764	1430.732 #
5)	L1 AR-1016-3	5.034	4.332	5384709	32519559	29.886	223.198 #
6)	L1 AR-1016-4	5.144	0.000	1547514	0	10.663	N.D. #
7)	L1 AR-1016-5	5.458	0.000	36468804	0	247.394	N.D. #
8)	L2 AR-1221-1	3.918	0.000	761203	0	10.275	N.D. #
9)	L2 AR-1221-2	4.021	3.367f	1208166	310.7E6	23.951	6875.855 #
10)	L2 AR-1221-3	0.000	3.367f	0	310.7E6	N.D.	2057.726 #
11)	L3 AR-1232-1	0.000	3.367f	0	310.7E6	N.D.	2596.306 #
12)	L3 AR-1232-2	4.661	4.108f	76514751	383.9E6	1062.780	3262.203 #
13)	L3 AR-1232-3	4.949	4.332	17409026	32519559	137.843	521.283 #
14)	L3 AR-1232-4	5.144	0.000	1547514	0	23.828	N.D. #
15)	L3 AR-1232-5	5.272	0.000	6151047	0	129.286	N.D. #
16)	L4 AR-1242-1	4.949	4.108f	17409026	383.9E6	114.068	2465.750 #
17)	L4 AR-1242-2	4.949	4.108f	17409026	383.9E6	77.691	1810.127 #
18)	L4 AR-1242-3	5.034	4.332	5384709	32519559	37.753	281.001 #
19)	L4 AR-1242-4	5.144	0.000	1547514	0	13.598	N.D. #
20)	L4 AR-1242-5	5.925	4.970f	16411121	238.7E6	134.747	1671.480 #
21)	L5 AR-1248-1	4.949	4.108f	17409026	383.9E6	148.642	3256.950 #
22)	L5 AR-1248-2	5.272	0.000	6151047	0	36.505	N.D. #
23)	L5 AR-1248-3	5.458	0.000	36468804	0	184.361	N.D. #
24)	L5 AR-1248-4	5.885	0.000	16026473	0	76.514	N.D. #
25)	L5 AR-1248-5	5.925	5.099f	16411121	36441385	78.209	181.425 #
26)	L6 AR-1254-1	5.869	4.970f	10584880	238.7E6	48.386	771.744 #
27)	L6 AR-1254-2	6.100	5.131f	23969464	68663931	72.863	256.676 #
28)	L6 AR-1254-3	0.000	5.596	0	99008717	N.D.	229.708 #
29)	L6 AR-1254-4	6.816	5.841	1932820	6370227	8.446	23.699 #
30)	L6 AR-1254-5	7.272	6.327	18675615	1183521	71.704	3.079 #
31)	L7 AR-1260-1	6.685	5.746	135.9E6	11229520	501.869	36.654 #
32)	L7 AR-1260-2	6.992	5.961	36194883	126.9E6	117.532	345.653 #
33)	L7 AR-1260-3	7.322f	6.102	1251164	9882808	5.448	28.585 #
34)	L7 AR-1260-4	7.609	6.661	32454110	459.7E6	127.899	1608.079 #
35)	L7 AR-1260-5	7.959	6.890	1555.1E6	57272301	3297.373	85.704 #
36)	L8 AR-1262-1	7.322f	6.327	1251164	1183521	3.992	2.998
37)	L8 AR-1262-2	7.959	6.890	1555.1E6	57272301	3023.844	80.158 #
38)	L8 AR-1262-3	8.255	7.265f	-10914990	386.5E6	N.D.	1418.044 #
39)	L8 AR-1262-4	8.336	7.265	441.5E6	386.5E6	1675.630	740.412 #
40)	L8 AR-1262-5	9.021	7.805	172.1E6	58834418	944.614	248.640 #
41)	L9 AR-1268-1	8.255	7.265f	-10914990	386.5E6	N.D.	465.023 #

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Acq On : 20 Jan 2024 00:43
Operator : AJ\MA
Sample : P1157-14
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:22:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 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

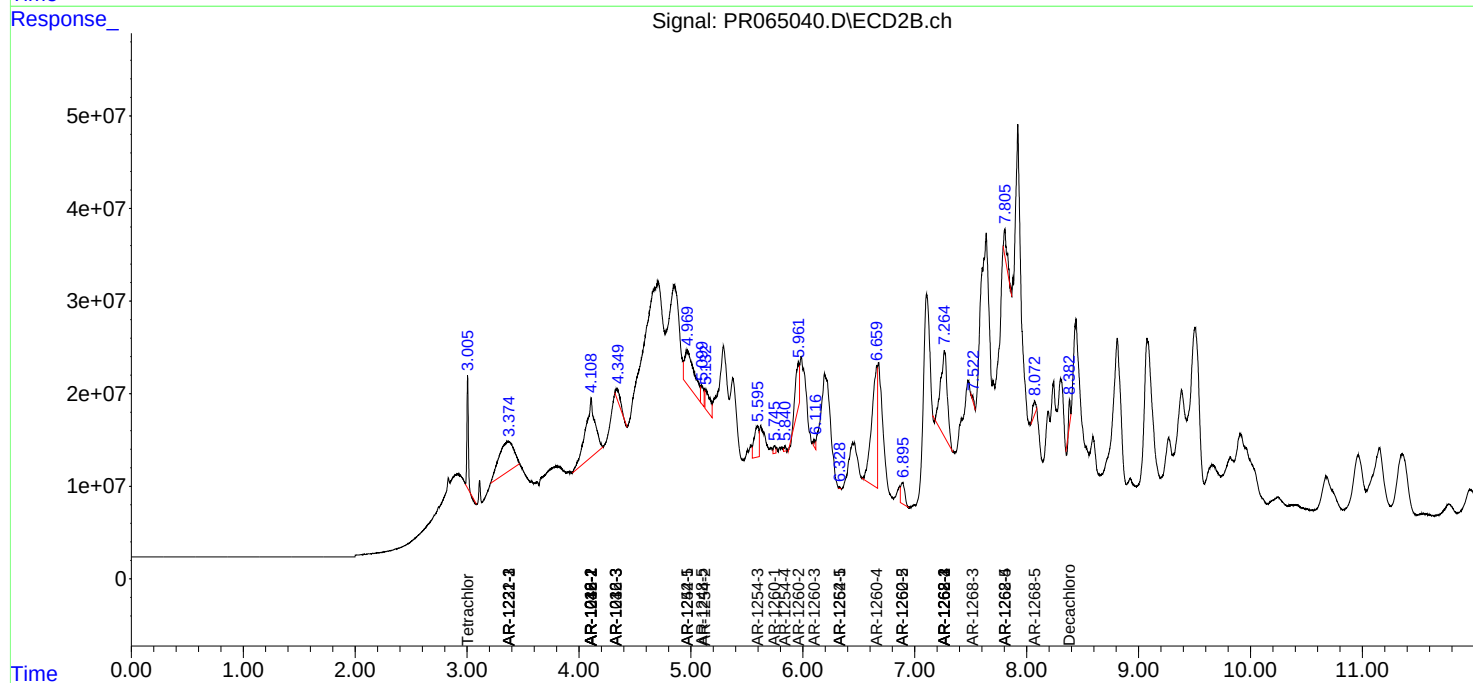
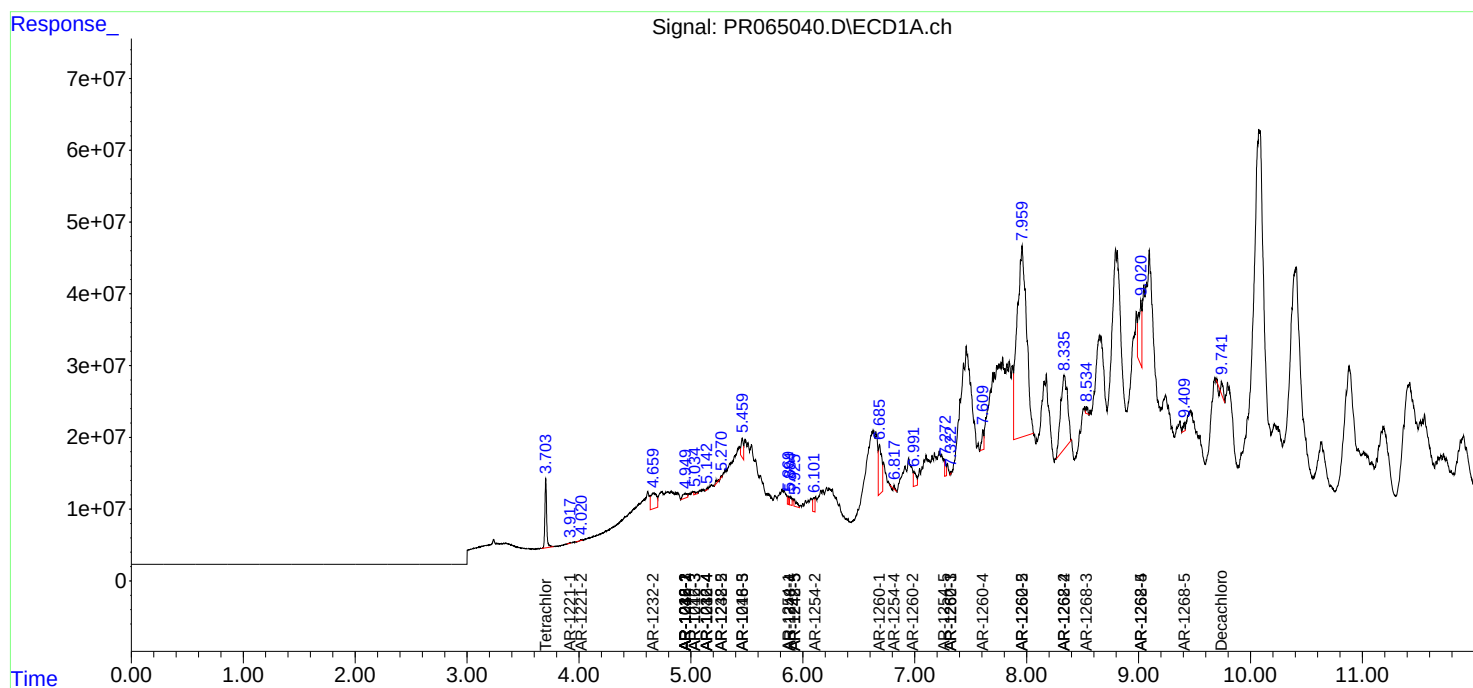
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.336	7.265	441.5E6	386.5E6	781.841	496.546 #
43)	L9 AR-1268-3	8.534f	7.519	10047042	6431849	20.260	9.720 #
44)	L9 AR-1268-4	9.021	7.805	172.1E6	58834418	811.335	212.564 #
45)	L9 AR-1268-5	9.409	8.072f	11874218	27775343	7.835	13.904 #

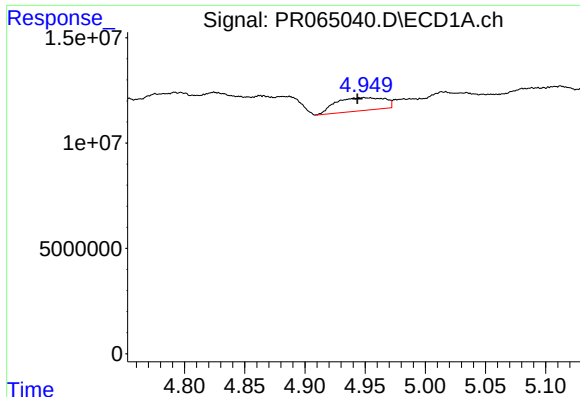
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 20 Jan 2024 00:43
Operator : AJ\MA
Sample : P1157-14
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 20 02:22:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
Response via : Initial Calibration
Integrator: ChemStation

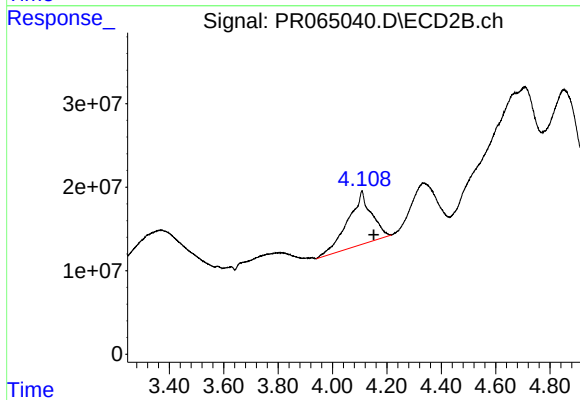
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





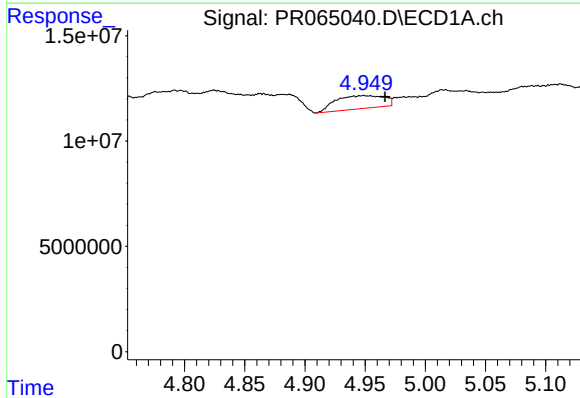
#3 AR-1016-1

R.T.: 4.949 min
Delta R.T.: 0.005 min
Response: 17409026
Conc: 91.01 ng/ml



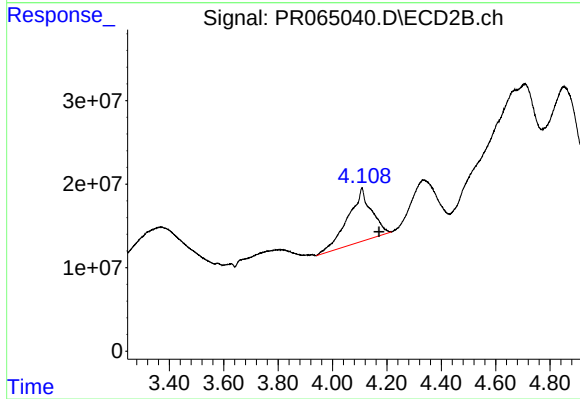
#3 AR-1016-1

R.T.: 4.108 min
Delta R.T.: -0.043 min
Response: 383949771
Conc: 1975.29 ng/ml



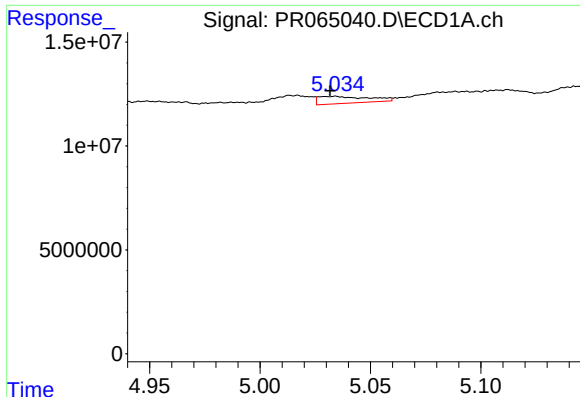
#4 AR-1016-2

R.T.: 4.949 min
Delta R.T.: -0.018 min
Response: 17409026
Conc: 61.76 ng/ml



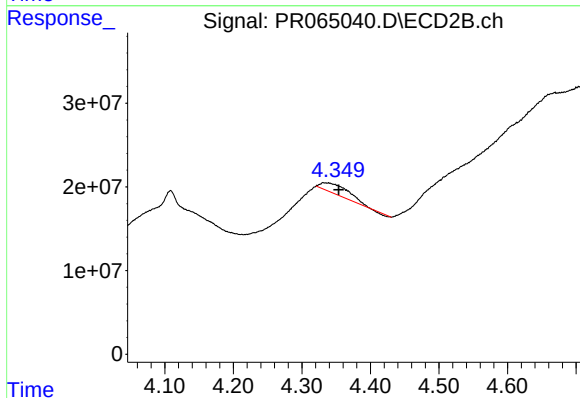
#4 AR-1016-2

R.T.: 4.108 min
Delta R.T.: -0.063 min
Response: 383949771
Conc: 1430.73 ng/ml



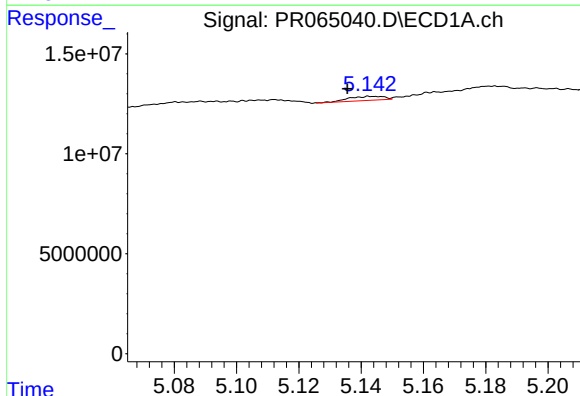
#5 AR-1016-3

R.T.: 5.034 min
Delta R.T.: 0.002 min
Response: 5384709
Conc: 29.89 ng/ml



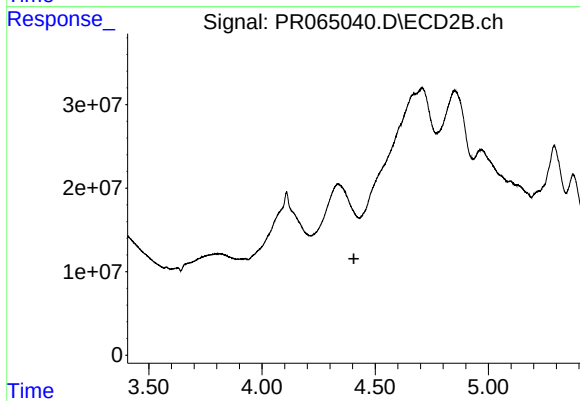
#5 AR-1016-3

R.T.: 4.332 min
Delta R.T.: -0.022 min
Response: 32519559
Conc: 223.20 ng/ml



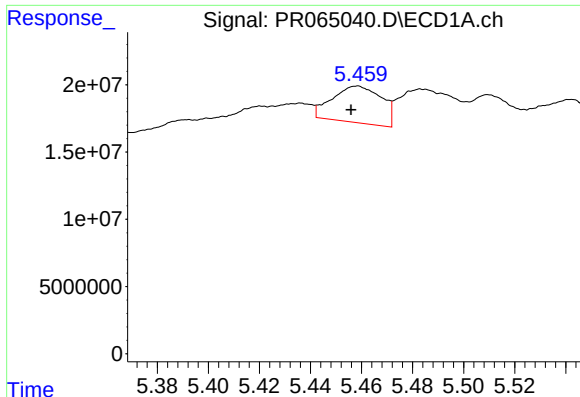
#6 AR-1016-4

R.T.: 5.144 min
Delta R.T.: 0.008 min
Response: 1547514
Conc: 10.66 ng/ml



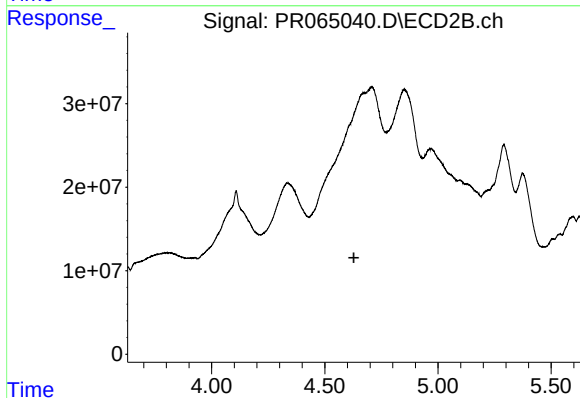
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 4.406 min
Response: 0
Conc: N.D.



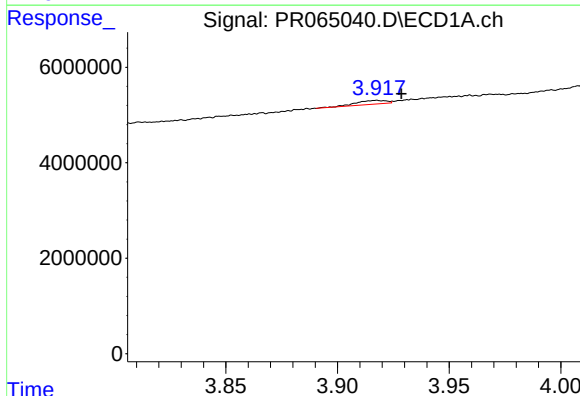
#7 AR-1016-5

R.T.: 5.458 min
Delta R.T.: 0.002 min
Response: 36468804
Conc: 247.39 ng/ml



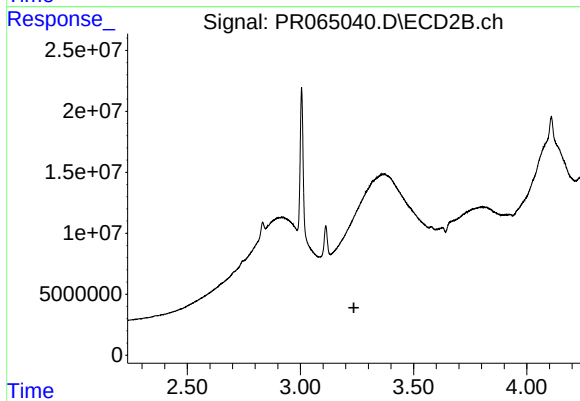
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.



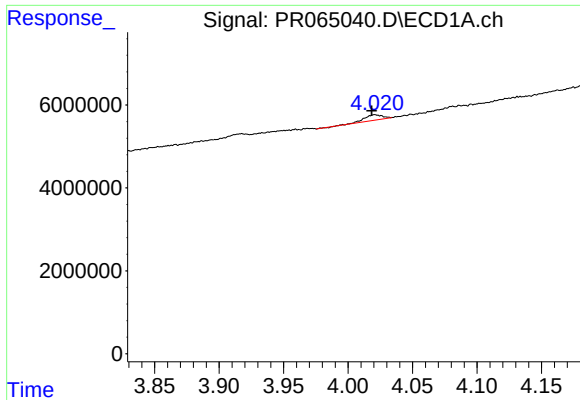
#8 AR-1221-1

R.T.: 3.918 min
Delta R.T.: -0.011 min
Response: 761203
Conc: 10.28 ng/ml



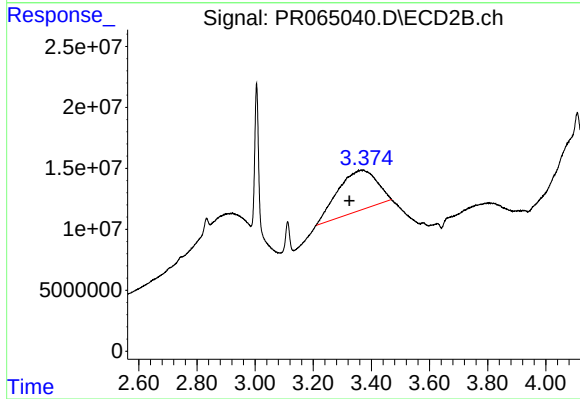
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.236 min
Response: 0
Conc: N.D.



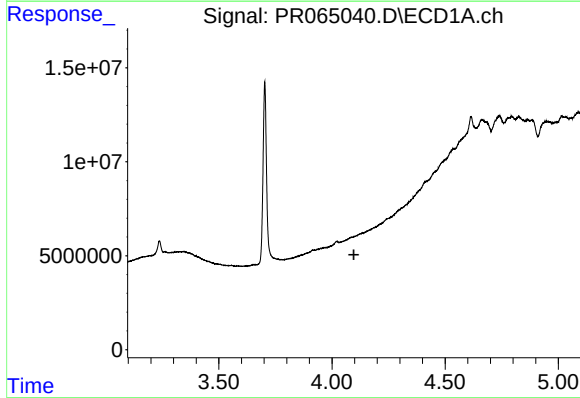
#9 AR-1221-2

R.T.: 4.021 min
Delta R.T.: 0.003 min
Response: 1208166
Conc: 23.95 ng/ml



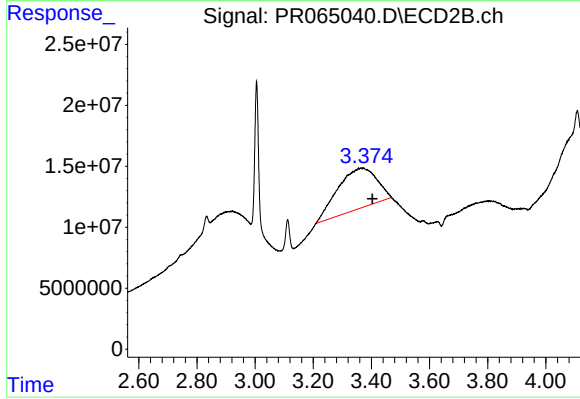
#9 AR-1221-2

R.T.: 3.367 min
Delta R.T.: 0.043 min
Response: 310660752
Conc: 6875.86 ng/ml



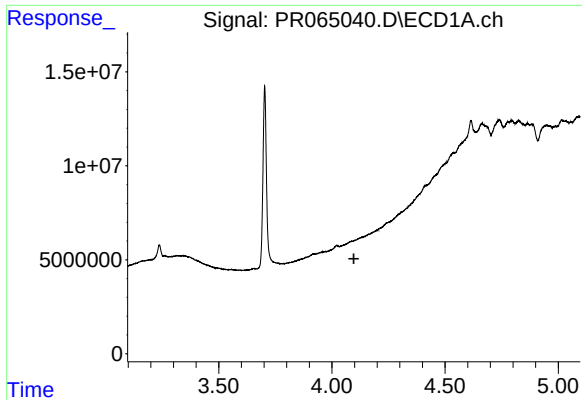
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.097 min
Response: 0
Conc: N.D.



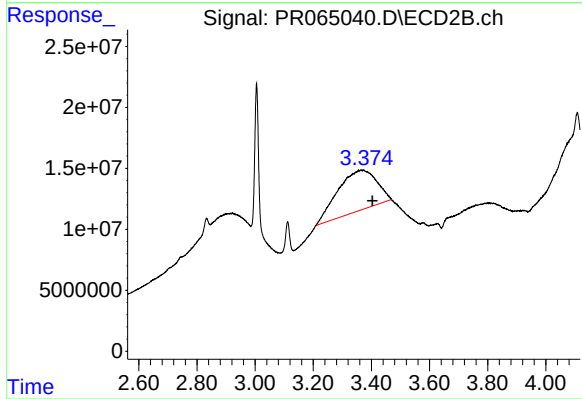
#10 AR-1221-3

R.T.: 3.367 min
Delta R.T.: -0.036 min
Response: 310660752
Conc: 2057.73 ng/ml



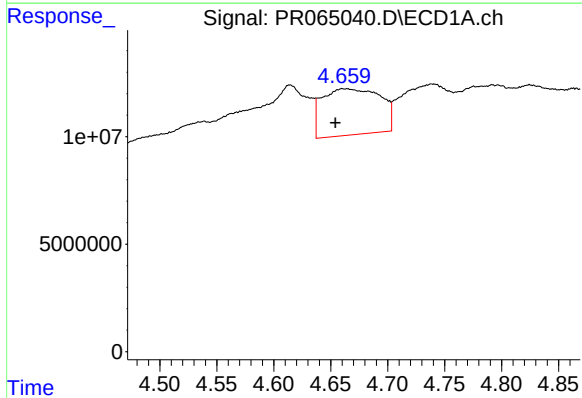
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.097 min
Response: 0
Conc: N.D.



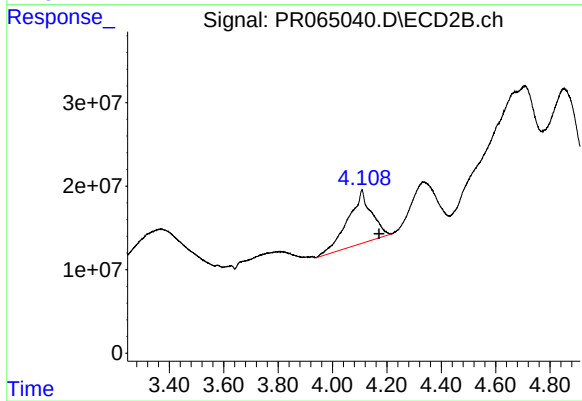
#11 AR-1232-1

R.T.: 3.367 min
Delta R.T.: -0.036 min
Response: 310660752
Conc: 2596.31 ng/ml



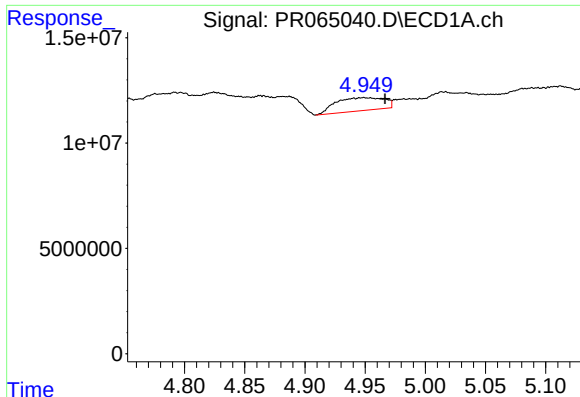
#12 AR-1232-2

R.T.: 4.661 min
Delta R.T.: 0.007 min
Response: 76514751
Conc: 1062.78 ng/ml



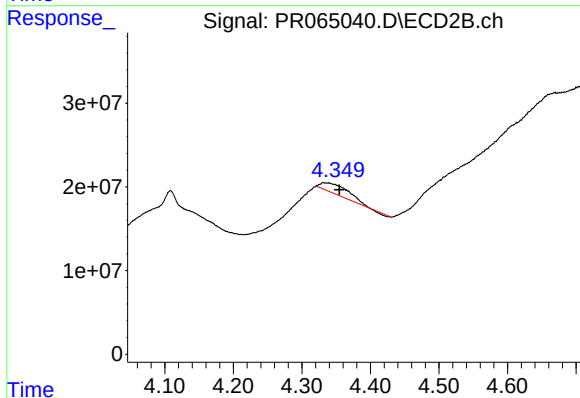
#12 AR-1232-2

R.T.: 4.108 min
Delta R.T.: -0.063 min
Response: 383949771
Conc: 3262.20 ng/ml



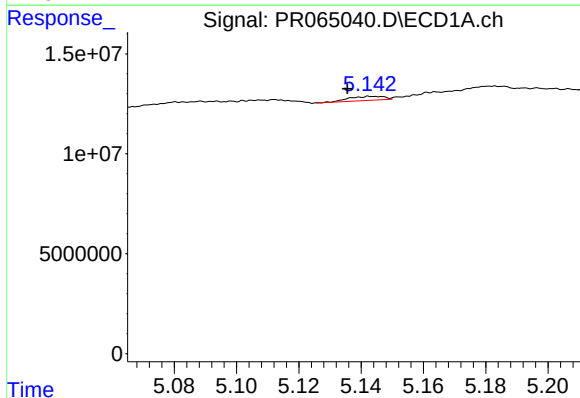
#13 AR-1232-3

R.T.: 4.949 min
Delta R.T.: -0.018 min
Response: 17409026
Conc: 137.84 ng/ml



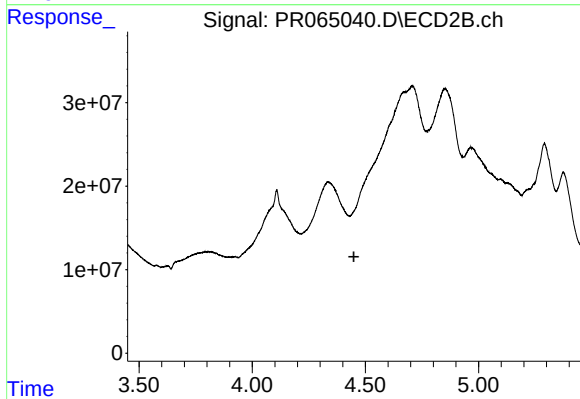
#13 AR-1232-3

R.T.: 4.332 min
Delta R.T.: -0.023 min
Response: 32519559
Conc: 521.28 ng/ml



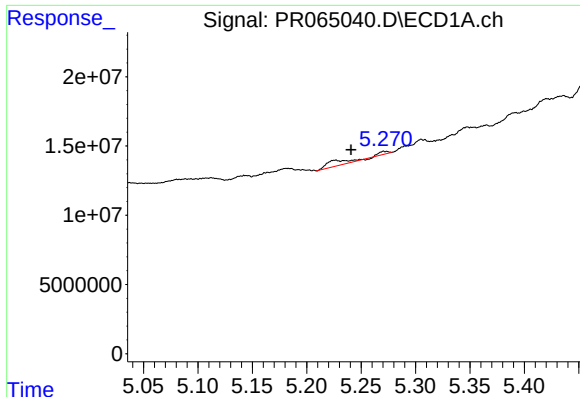
#14 AR-1232-4

R.T.: 5.144 min
Delta R.T.: 0.008 min
Response: 1547514
Conc: 23.83 ng/ml



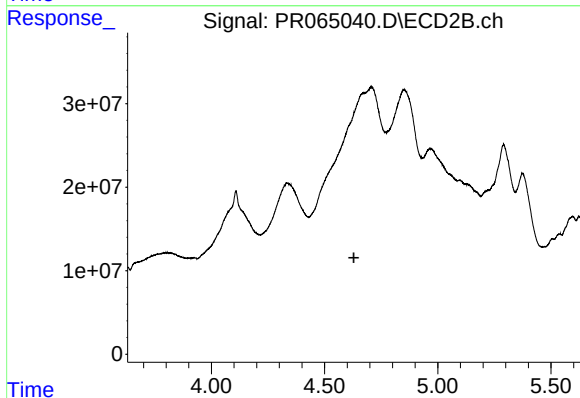
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 4.449 min
Response: 0
Conc: N.D.



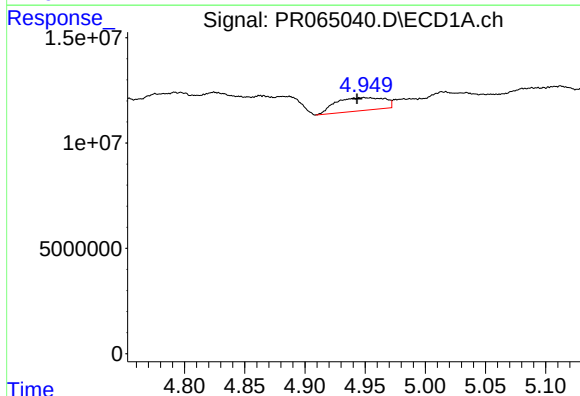
#15 AR-1232-5

R.T.: 5.272 min
Delta R.T.: 0.031 min
Response: 6151047
Conc: 129.29 ng/ml



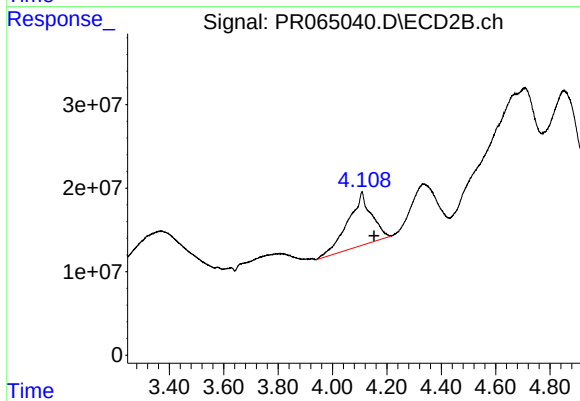
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.



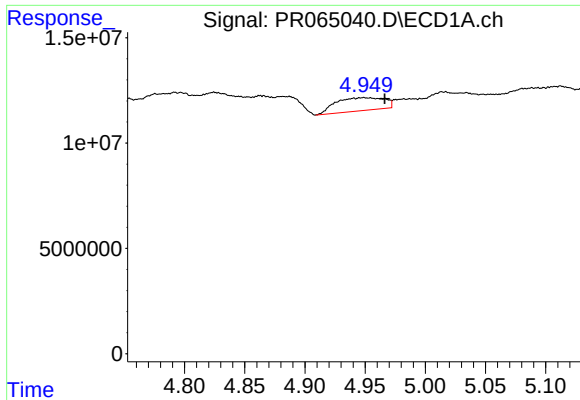
#16 AR-1242-1

R.T.: 4.949 min
Delta R.T.: 0.005 min
Response: 17409026
Conc: 114.07 ng/ml



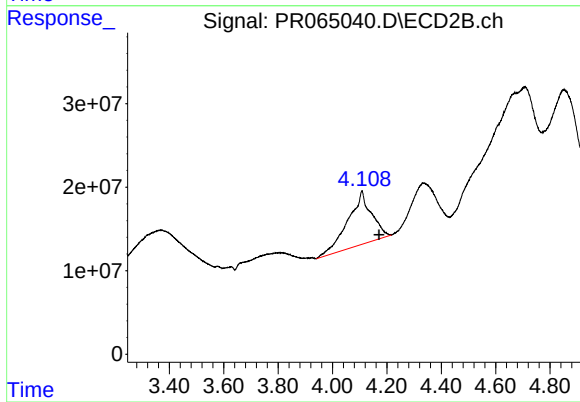
#16 AR-1242-1

R.T.: 4.108 min
Delta R.T.: -0.044 min
Response: 383949771
Conc: 2465.75 ng/ml



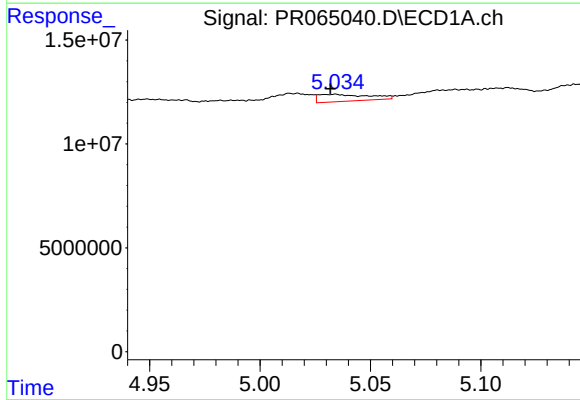
#17 AR-1242-2

R.T.: 4.949 min
Delta R.T.: -0.018 min
Response: 17409026
Conc: 77.69 ng/ml



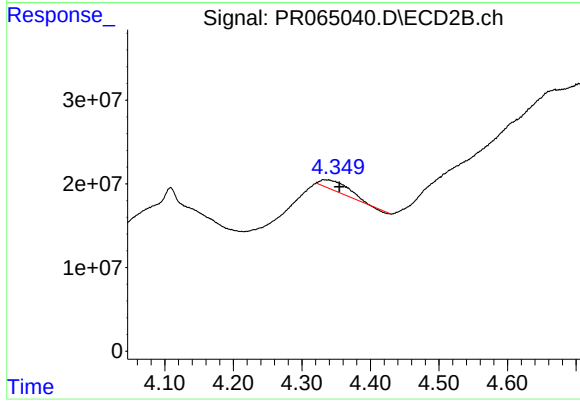
#17 AR-1242-2

R.T.: 4.108 min
Delta R.T.: -0.063 min
Response: 383949771
Conc: 1810.13 ng/ml



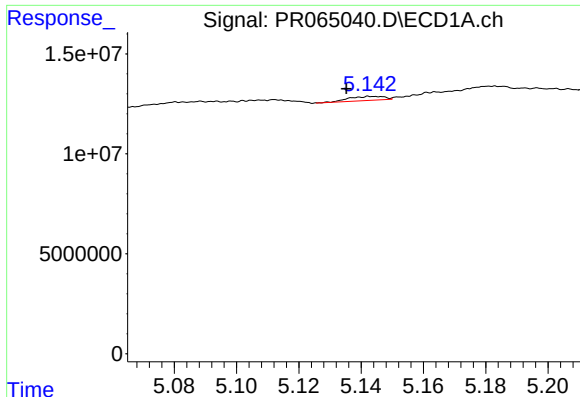
#18 AR-1242-3

R.T.: 5.034 min
Delta R.T.: 0.002 min
Response: 5384709
Conc: 37.75 ng/ml



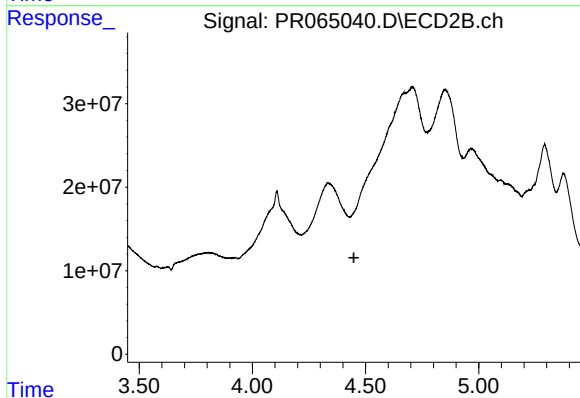
#18 AR-1242-3

R.T.: 4.332 min
Delta R.T.: -0.023 min
Response: 32519559
Conc: 281.00 ng/ml



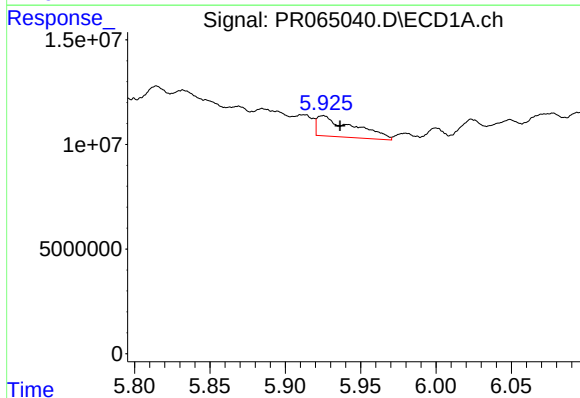
#19 AR-1242-4

R.T.: 5.144 min
Delta R.T.: 0.009 min
Response: 1547514
Conc: 13.60 ng/ml



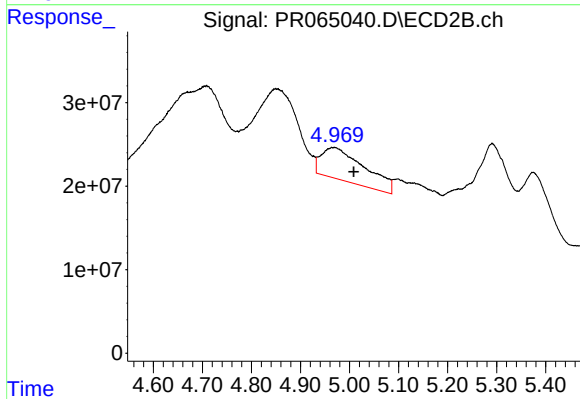
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 4.449 min
Response: 0
Conc: N.D.



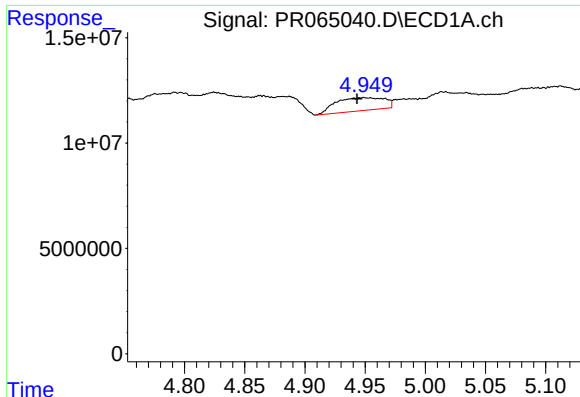
#20 AR-1242-5

R.T.: 5.925 min
Delta R.T.: -0.011 min
Response: 16411121
Conc: 134.75 ng/ml



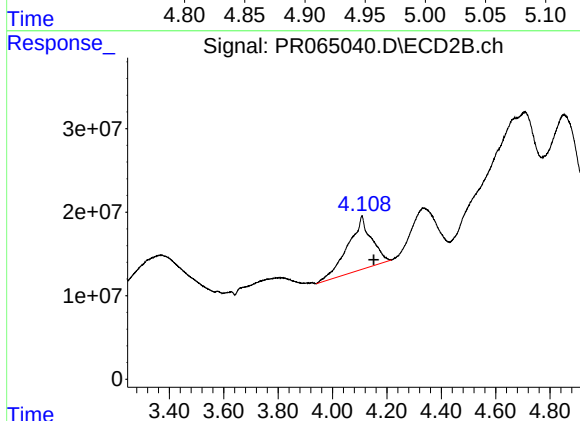
#20 AR-1242-5

R.T.: 4.970 min
Delta R.T.: -0.039 min
Response: 238708351
Conc: 1671.48 ng/ml



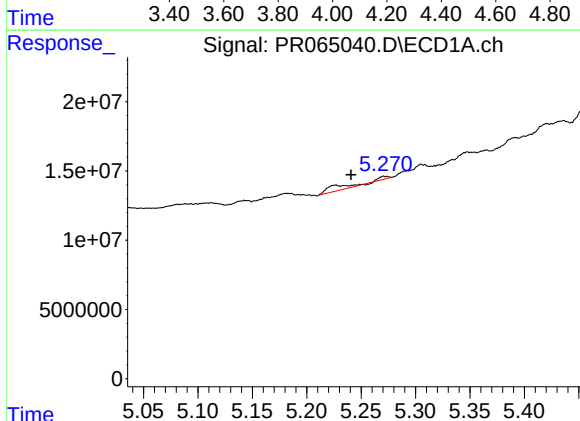
#21 AR-1248-1

R.T.: 4.949 min
Delta R.T.: 0.005 min
Response: 17409026
Conc: 148.64 ng/ml



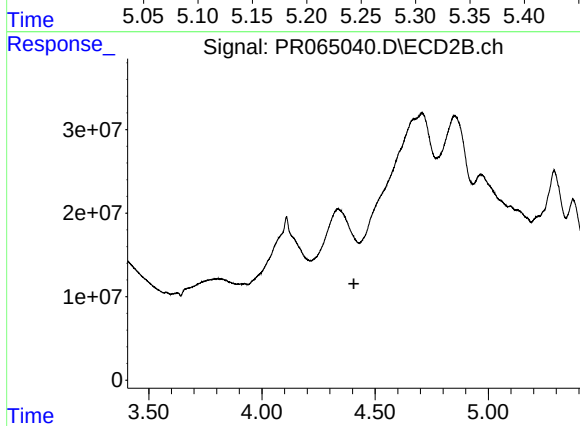
#21 AR-1248-1

R.T.: 4.108 min
Delta R.T.: -0.044 min
Response: 383949771
Conc: 3256.95 ng/ml



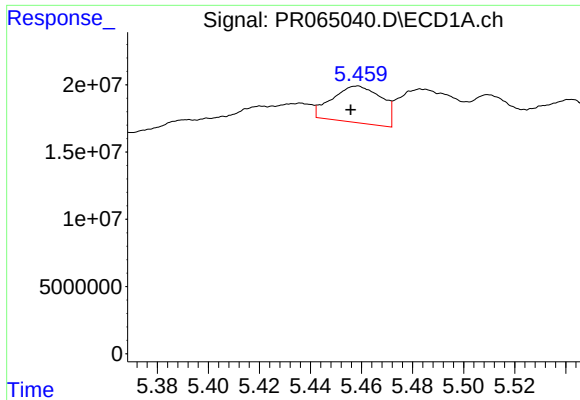
#22 AR-1248-2

R.T.: 5.272 min
Delta R.T.: 0.031 min
Response: 6151047
Conc: 36.51 ng/ml



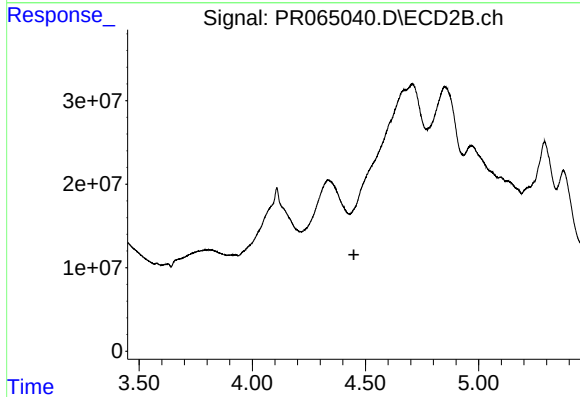
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 4.406 min
Response: 0
Conc: N.D.



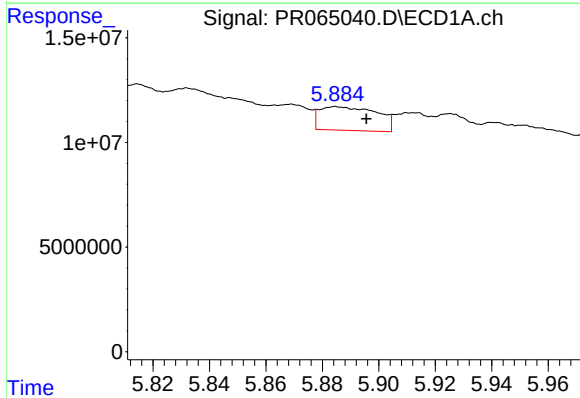
#23 AR-1248-3

R.T.: 5.458 min
Delta R.T.: 0.002 min
Response: 36468804
Conc: 184.36 ng/ml



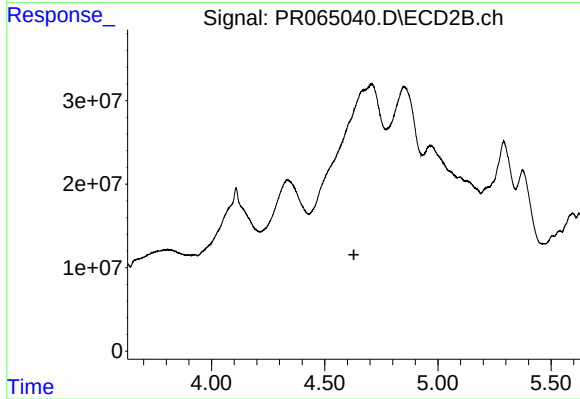
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 4.449 min
Response: 0
Conc: N.D.



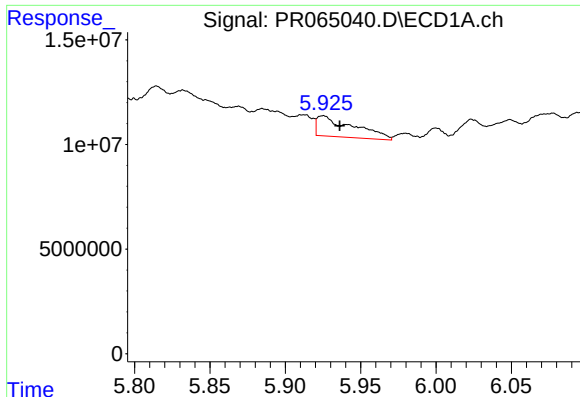
#24 AR-1248-4

R.T.: 5.885 min
Delta R.T.: -0.011 min
Response: 16026473
Conc: 76.51 ng/ml



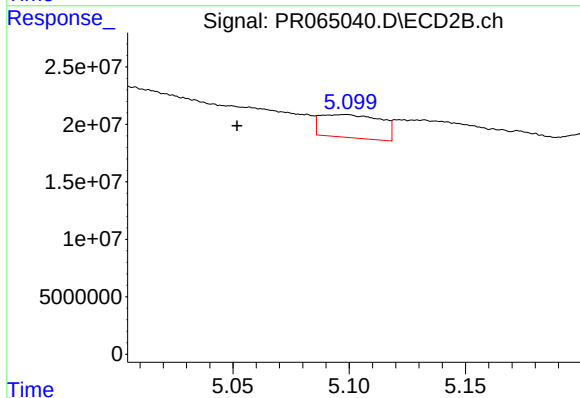
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.



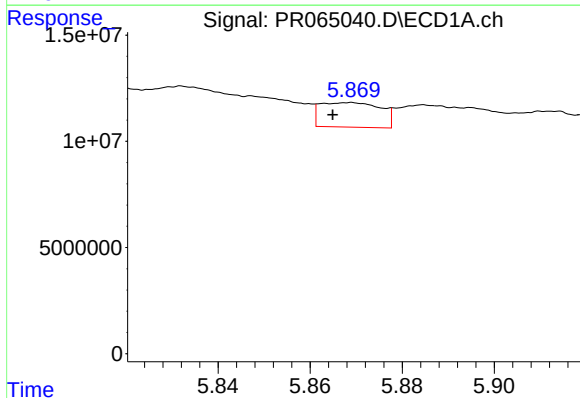
#25 AR-1248-5

R.T.: 5.925 min
Delta R.T.: -0.011 min
Response: 16411121
Conc: 78.21 ng/ml



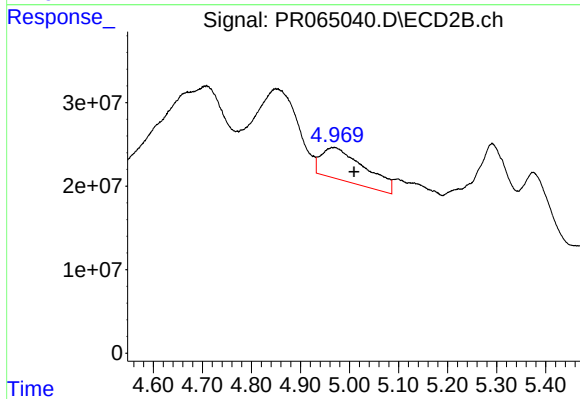
#25 AR-1248-5

R.T.: 5.099 min
Delta R.T.: 0.047 min
Response: 36441385
Conc: 181.42 ng/ml



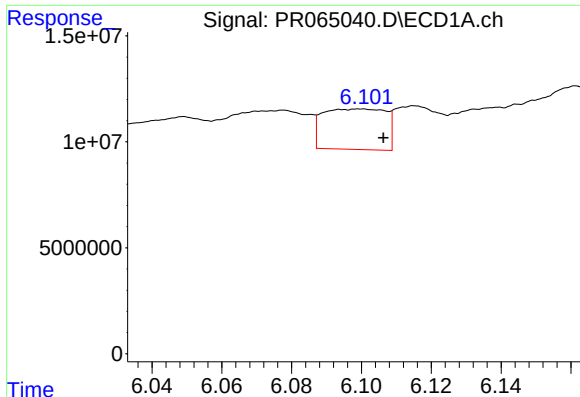
#26 AR-1254-1

R.T.: 5.869 min
Delta R.T.: 0.004 min
Response: 10584880
Conc: 48.39 ng/ml



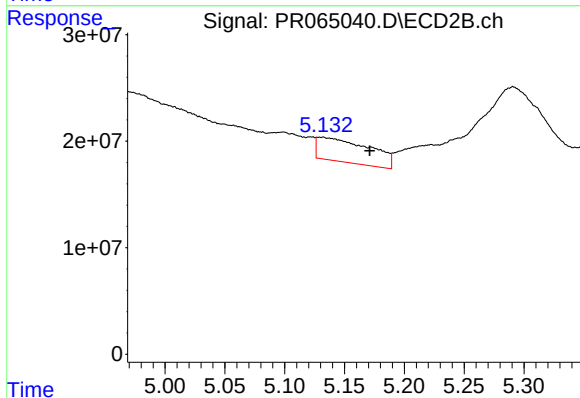
#26 AR-1254-1

R.T.: 4.970 min
Delta R.T.: -0.039 min
Response: 238708351
Conc: 771.74 ng/ml



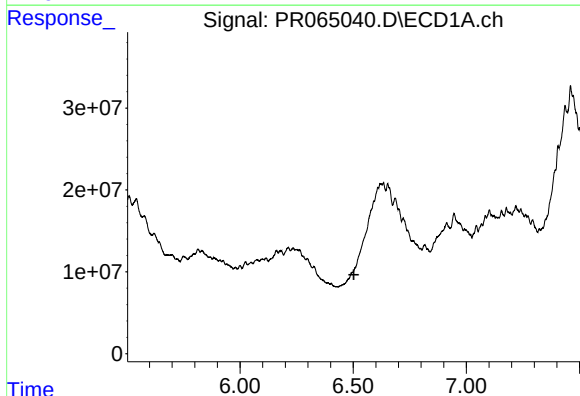
#27 AR-1254-2

R.T.: 6.100 min
Delta R.T.: -0.006 min
Response: 23969464
Conc: 72.86 ng/ml



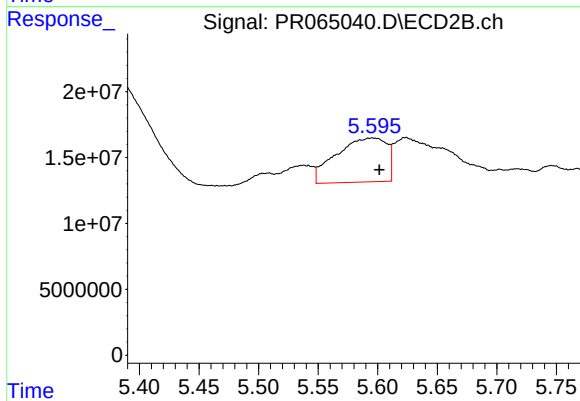
#27 AR-1254-2

R.T.: 5.131 min
Delta R.T.: -0.040 min
Response: 68663931
Conc: 256.68 ng/ml



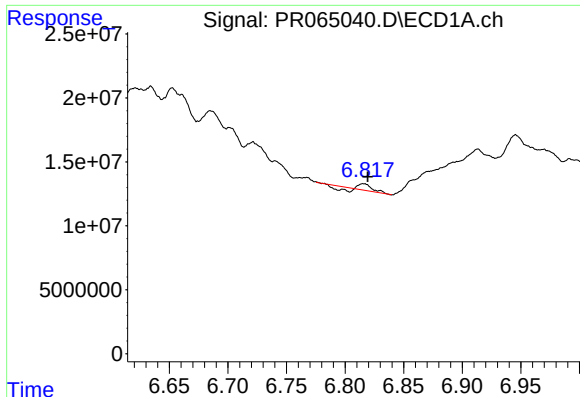
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.503 min
Response: 0
Conc: N.D.



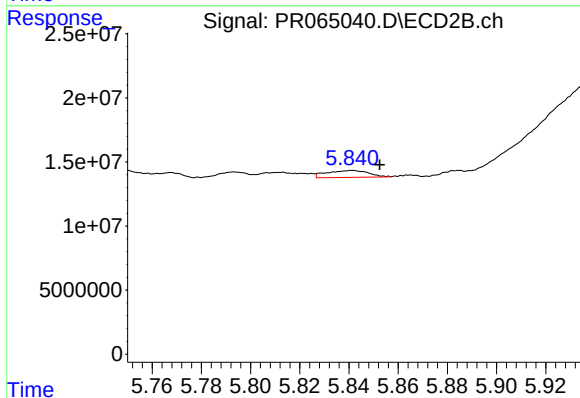
#28 AR-1254-3

R.T.: 5.596 min
Delta R.T.: -0.006 min
Response: 99008717
Conc: 229.71 ng/ml



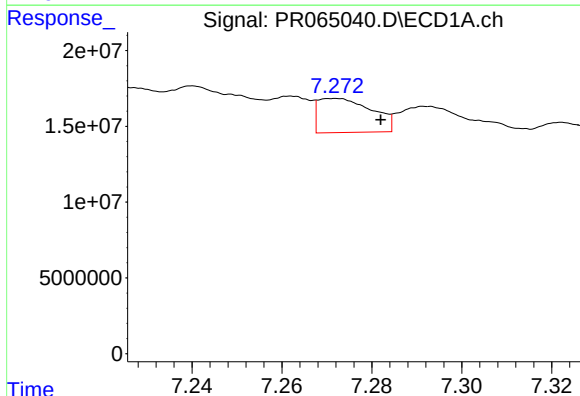
#29 AR-1254-4

R.T.: 6.816 min
Delta R.T.: -0.003 min
Response: 1932820
Conc: 8.45 ng/ml



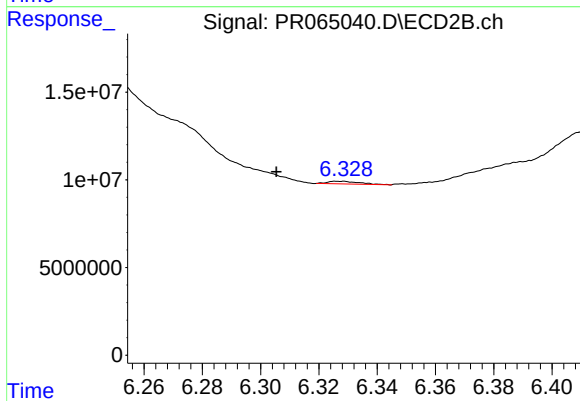
#29 AR-1254-4

R.T.: 5.841 min
Delta R.T.: -0.011 min
Response: 6370227
Conc: 23.70 ng/ml



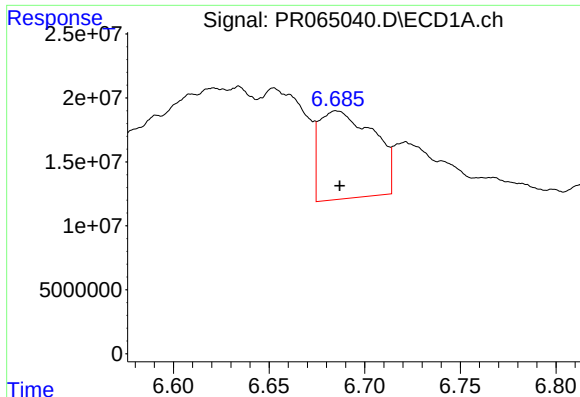
#30 AR-1254-5

R.T.: 7.272 min
Delta R.T.: -0.010 min
Response: 18675615
Conc: 71.70 ng/ml



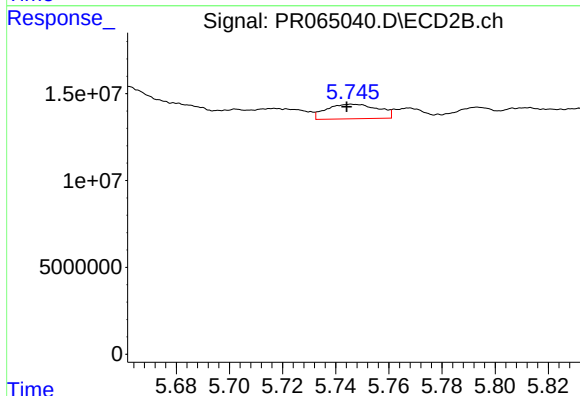
#30 AR-1254-5

R.T.: 6.327 min
Delta R.T.: 0.022 min
Response: 1183521
Conc: 3.08 ng/ml



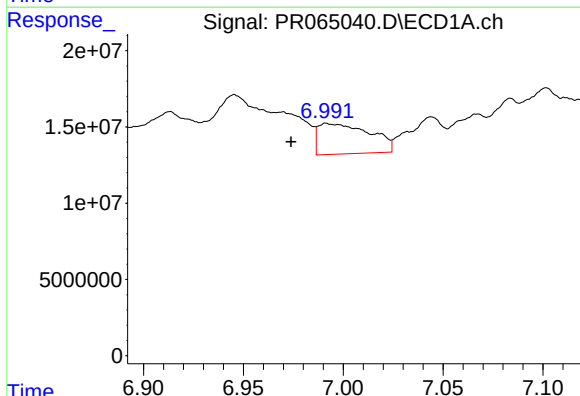
#31 AR-1260-1

R.T.: 6.685 min
Delta R.T.: -0.002 min
Response: 135885678
Conc: 501.87 ng/ml



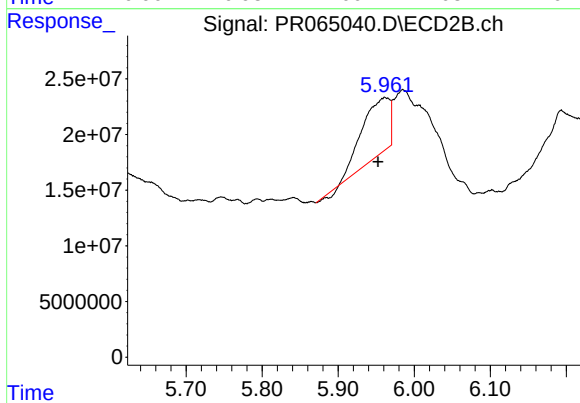
#31 AR-1260-1

R.T.: 5.746 min
Delta R.T.: 0.002 min
Response: 11229520
Conc: 36.65 ng/ml



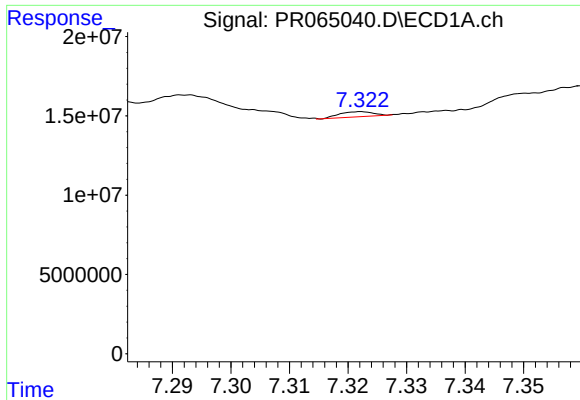
#32 AR-1260-2

R.T.: 6.992 min
Delta R.T.: 0.018 min
Response: 36194883
Conc: 117.53 ng/ml



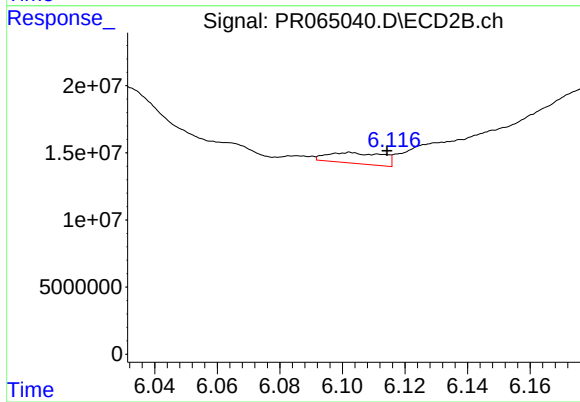
#32 AR-1260-2

R.T.: 5.961 min
Delta R.T.: 0.009 min
Response: 126879892
Conc: 345.65 ng/ml



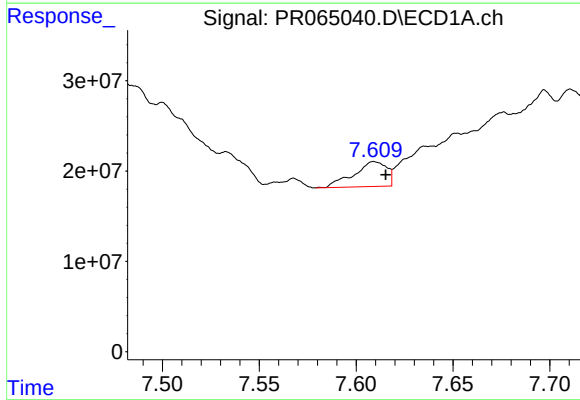
#33 AR-1260-3

R.T.: 7.322 min
Delta R.T.: -0.048 min
Response: 1251164
Conc: 5.45 ng/ml



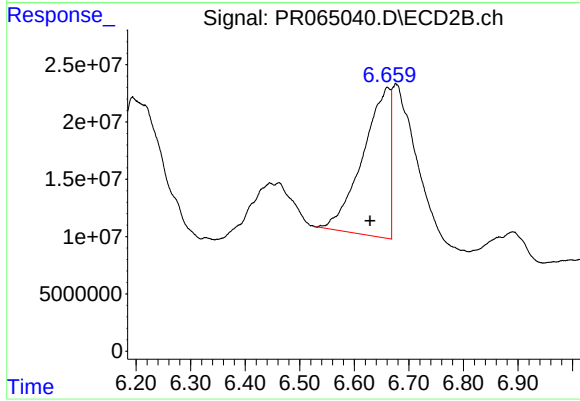
#33 AR-1260-3

R.T.: 6.102 min
Delta R.T.: -0.012 min
Response: 9882808
Conc: 28.58 ng/ml



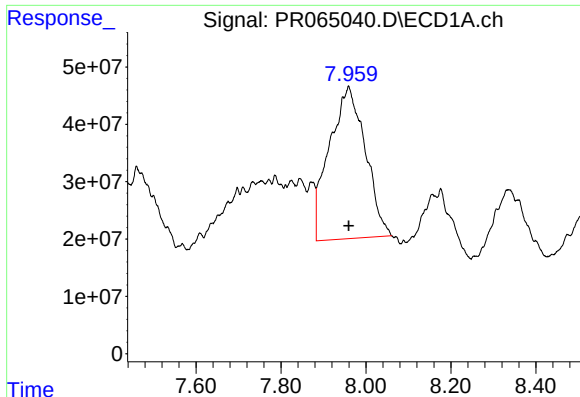
#34 AR-1260-4

R.T.: 7.609 min
Delta R.T.: -0.006 min
Response: 32454110
Conc: 127.90 ng/ml



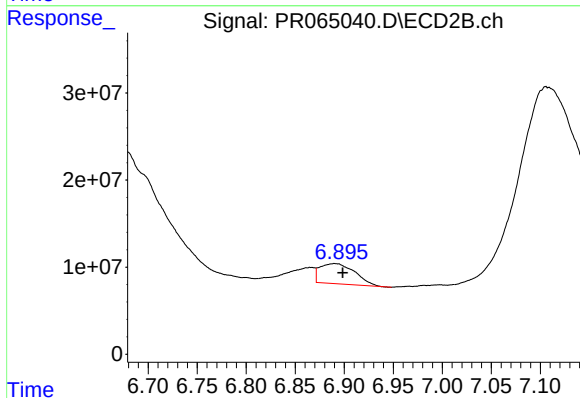
#34 AR-1260-4

R.T.: 6.661 min
Delta R.T.: 0.031 min
Response: 459675029
Conc: 1608.08 ng/ml



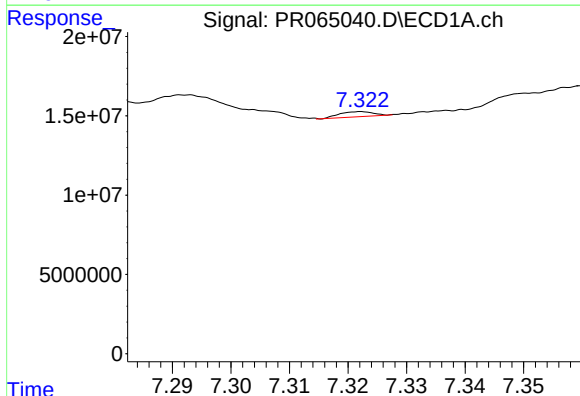
#35 AR-1260-5

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 1555094780
Conc: 3297.37 ng/ml



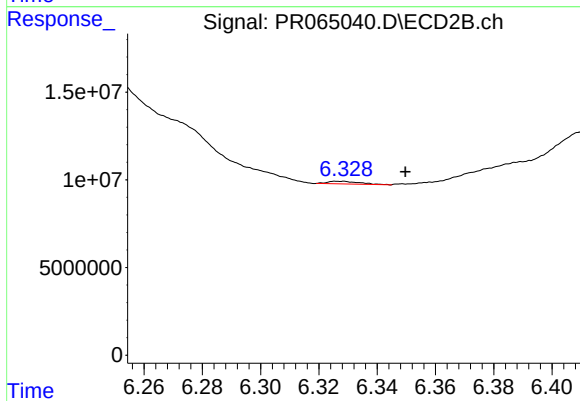
#35 AR-1260-5

R.T.: 6.890 min
Delta R.T.: -0.008 min
Response: 57272301
Conc: 85.70 ng/ml



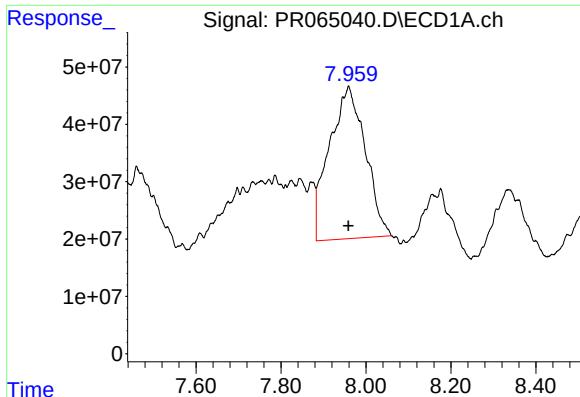
#36 AR-1262-1

R.T.: 7.322 min
Delta R.T.: -0.047 min
Response: 1251164
Conc: 3.99 ng/ml



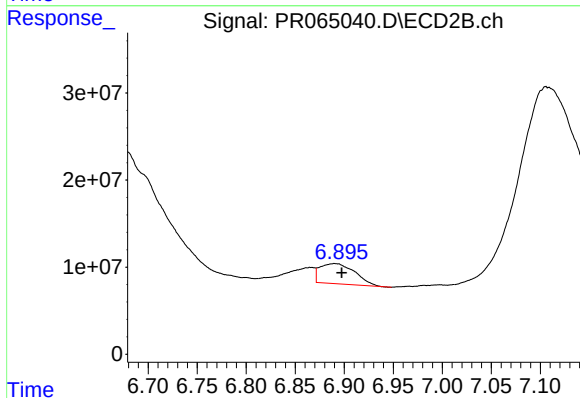
#36 AR-1262-1

R.T.: 6.327 min
Delta R.T.: -0.023 min
Response: 1183521
Conc: 3.00 ng/ml



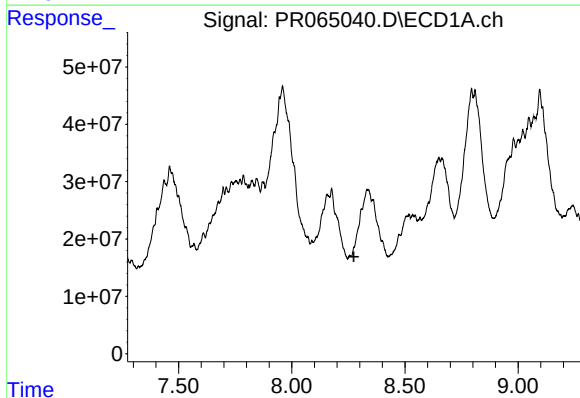
#37 AR-1262-2

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 1555094780
Conc: 3023.84 ng/ml



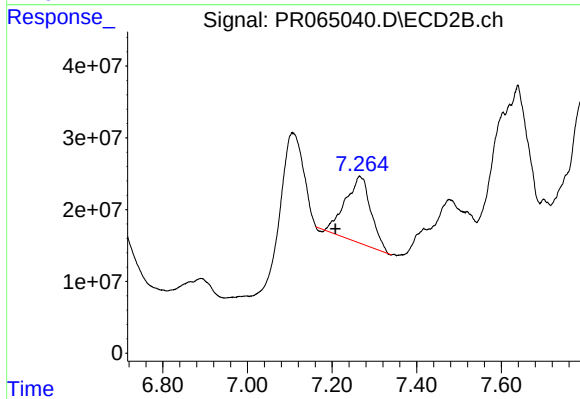
#37 AR-1262-2

R.T.: 6.890 min
Delta R.T.: -0.007 min
Response: 57272301
Conc: 80.16 ng/ml



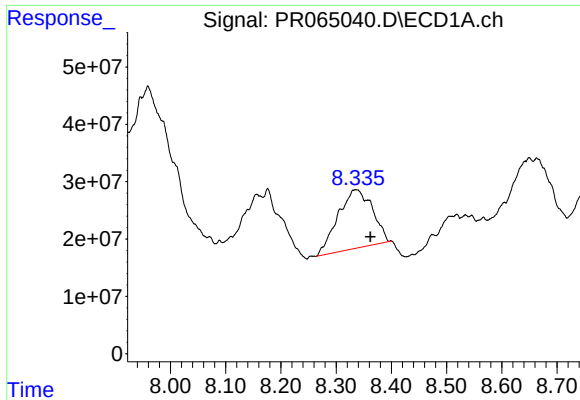
#38 AR-1262-3

R.T.: 8.255 min
Delta R.T.: -0.019 min
Response: -10914990
Conc: N.D.



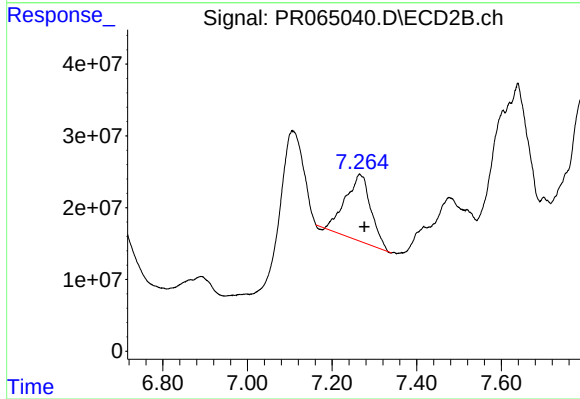
#38 AR-1262-3

R.T.: 7.265 min
Delta R.T.: 0.057 min
Response: 386462420
Conc: 1418.04 ng/ml



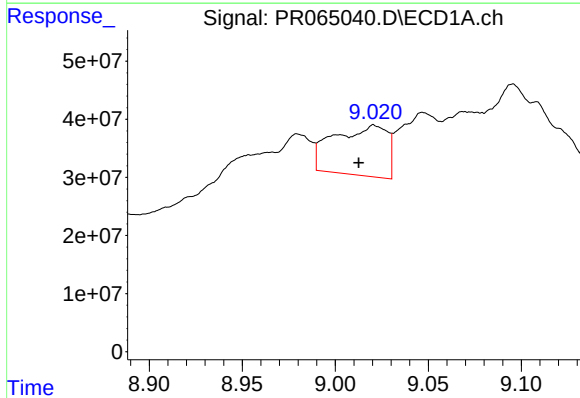
#39 AR-1262-4

R.T.: 8.336 min
Delta R.T.: -0.027 min
Response: 441530859
Conc: 1675.63 ng/ml



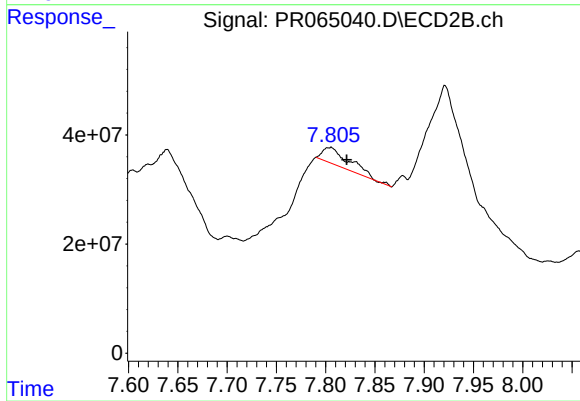
#39 AR-1262-4

R.T.: 7.265 min
Delta R.T.: -0.011 min
Response: 386462420
Conc: 740.41 ng/ml



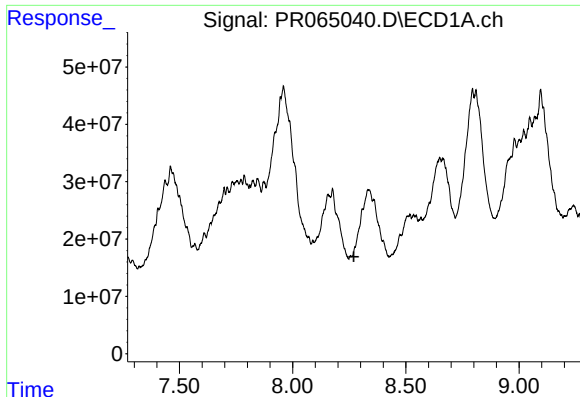
#40 AR-1262-5

R.T.: 9.021 min
Delta R.T.: 0.009 min
Response: 172099919
Conc: 944.61 ng/ml



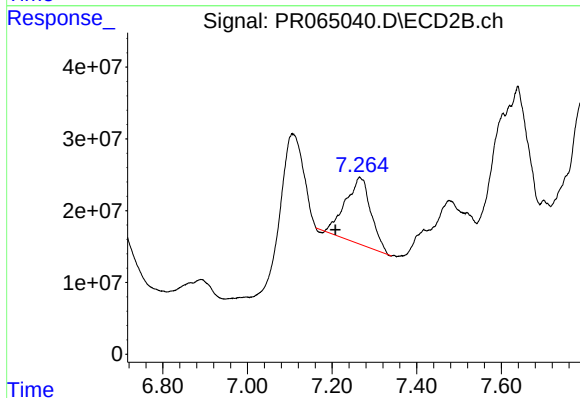
#40 AR-1262-5

R.T.: 7.805 min
Delta R.T.: -0.016 min
Response: 58834418
Conc: 248.64 ng/ml



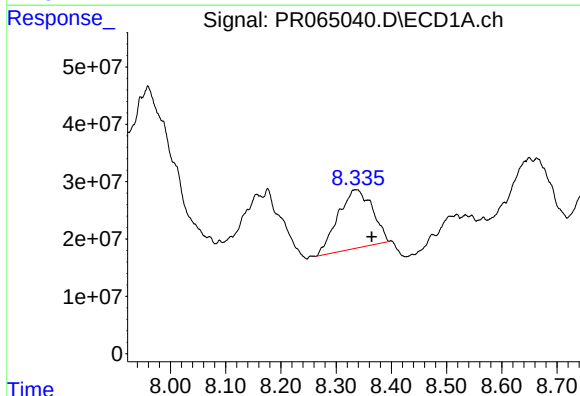
#41 AR-1268-1

R.T.: 8.255 min
Delta R.T.: -0.015 min
Response: -10914990
Conc: N.D.



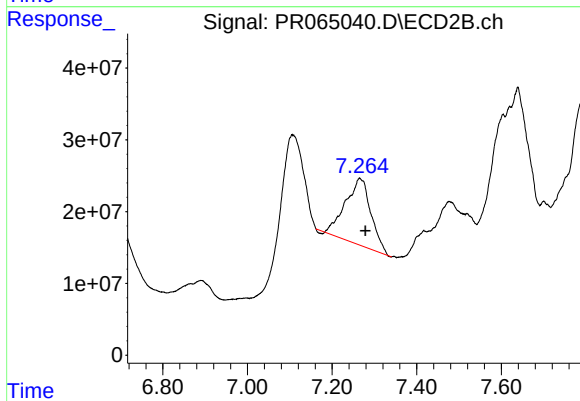
#41 AR-1268-1

R.T.: 7.265 min
Delta R.T.: 0.057 min
Response: 386462420
Conc: 465.02 ng/ml



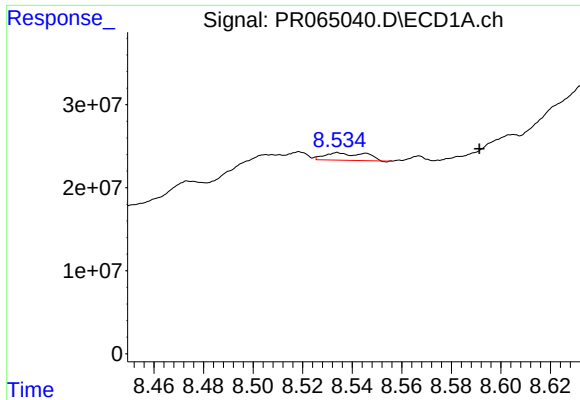
#42 AR-1268-2

R.T.: 8.336 min
Delta R.T.: -0.029 min
Response: 441530859
Conc: 781.84 ng/ml



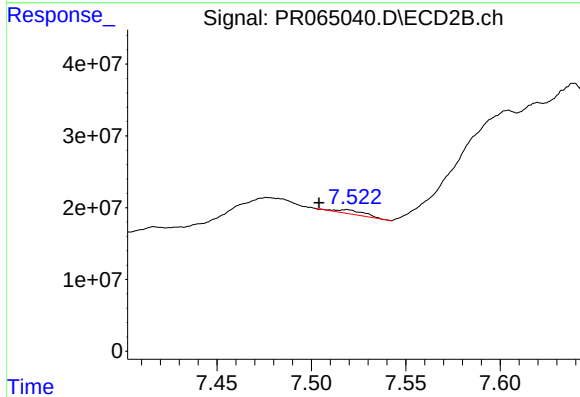
#42 AR-1268-2

R.T.: 7.265 min
Delta R.T.: -0.013 min
Response: 386462420
Conc: 496.55 ng/ml



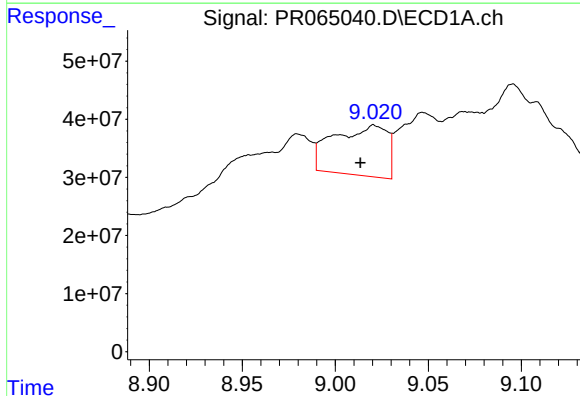
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: -0.057 min
Response: 10047042
Conc: 20.26 ng/ml



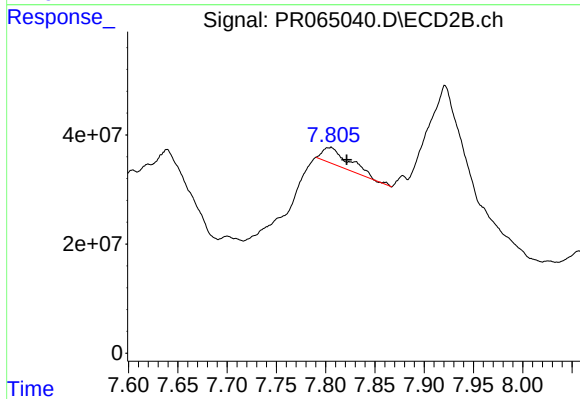
#43 AR-1268-3

R.T.: 7.519 min
Delta R.T.: 0.015 min
Response: 6431849
Conc: 9.72 ng/ml



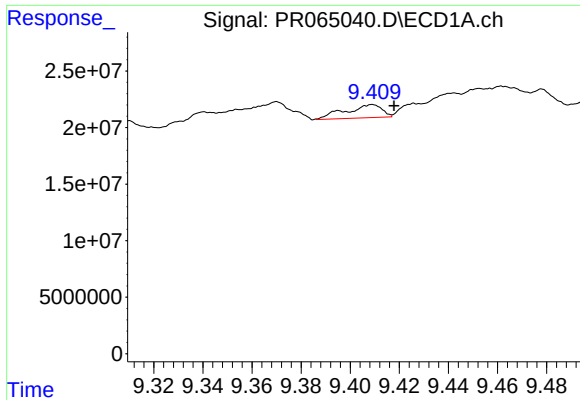
#44 AR-1268-4

R.T.: 9.021 min
Delta R.T.: 0.008 min
Response: 172099919
Conc: 811.34 ng/ml



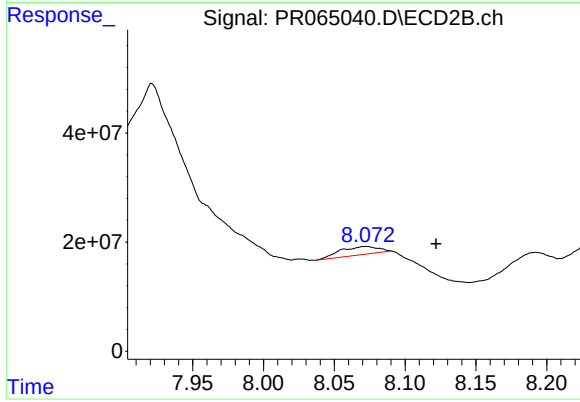
#44 AR-1268-4

R.T.: 7.805 min
Delta R.T.: -0.017 min
Response: 58834418
Conc: 212.56 ng/ml



#45 AR-1268-5

R.T.: 9.409 min
Delta R.T.: -0.009 min
Response: 11874218
Conc: 7.83 ng/ml



#45 AR-1268-5

R.T.: 8.072 min
Delta R.T.: -0.050 min
Response: 27775343
Conc: 13.90 ng/ml