

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030521\
 Data File : PR049582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 13:07
 Operator : AJ\MA
 Sample : M1344-02
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 21:51:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 02 05:44:25 2021
 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...	4.672	3.846	46637383	61839735	17.373	18.874
2)	SA Decachlor...	10.561	8.906	84416745	292.1E6	34.682	34.597
Target Compounds							
3)	L1 AR-1016-1	5.849	4.933	2683732	1405977	27.397	20.887
4)	L1 AR-1016-2	5.871	4.951	3751570	3962901	26.414	26.981
5)	L1 AR-1016-3	5.935	5.128	2516788	2085391	29.611	24.511
6)	L1 AR-1016-4	6.034	5.167	1950422	1405436	27.833	35.800 #
7)	L1 AR-1016-5	6.328	5.382	1457769	1615684	21.420	26.568
9)	L2 AR-1221-2	4.983	4.149	946583	2037702	40.062	69.994 #
10)	L2 AR-1221-3	5.047	4.218	1413409	1376296	18.147	15.330
11)	L3 AR-1232-1	5.047	4.218	1413409	1376296	23.398	19.586
12)	L3 AR-1232-2	5.580	4.951	1644251	3962901	53.480	62.800
13)	L3 AR-1232-3	5.871	5.128	3751570	2085391	59.143	57.013
14)	L3 AR-1232-4	6.034	5.212	1950422	1260212	62.540	62.651
15)	L3 AR-1232-5	6.120	5.382	1898886	1615684	79.988	70.363
16)	L4 AR-1242-1	5.849	4.933	2683732	1405977	33.533	28.007
17)	L4 AR-1242-2	5.871	4.951	3751570	3962901	32.545	33.724
18)	L4 AR-1242-3	5.935	5.128	2516788	2085391	35.909	31.634
19)	L4 AR-1242-4	6.034	5.212	1950422	1260212	34.032	31.805
20)	L4 AR-1242-5	6.774	5.735	409916	2358665	6.451	34.816 #
21)	L5 AR-1248-1	5.849	4.933	2683732	1405977	42.238	33.965
22)	L5 AR-1248-2	6.120	5.167	1898886	1405436	21.272	27.520 #
23)	L5 AR-1248-3	6.328	5.212	1457769	1260212	15.112	20.778 #
24)	L5 AR-1248-4	6.705	5.382	1833041	1615684	15.567	20.657 #
25)	L5 AR-1248-5	6.774	5.735f	409916	2358665	3.638	19.896 #
26)	L6 AR-1254-1	6.705	5.735	1833041	2358665	16.284	19.729
27)	L6 AR-1254-2	6.921	5.881	1374910	2956047	7.926	22.200 #
28)	L6 AR-1254-3	7.294	6.302	1133979	5535027	6.356	21.477 #
29)	L6 AR-1254-4	7.579	6.516	813308	2109618	5.577	4.397
30)	L6 AR-1254-5	7.996	6.934	4483574	12500746	31.374	25.752
31)	L7 AR-1260-1	7.455	6.417	3195312	5125798	26.142	36.548 #
32)	L7 AR-1260-2	7.710	6.605	4282567	15865400	27.847	28.662
33)	L7 AR-1260-3	8.071	6.760	3048487	10800897	25.465	33.563 #
34)	L7 AR-1260-4	8.308	7.233	3154055	11134579	25.002	29.077
35)	L7 AR-1260-5	8.644	7.477	7018775	33035188	26.452	23.902
36)	L8 AR-1262-1	8.071	6.934	3048487	12500746	16.018	47.318 #
37)	L8 AR-1262-2	8.644	7.477	7018775	33035188	21.262	20.618
38)	L8 AR-1262-3	8.990	7.762	5285018	8159501	23.072	12.758 #
39)	L8 AR-1262-4	9.050	7.827	1611868	22424659	8.882	21.166 #
40)	L8 AR-1262-5	9.762	8.335	2059764	8545634	15.705	17.889
41)	L9 AR-1268-1	8.990f	7.762	5285018	8159501	12.691	4.173 #
42)	L9 AR-1268-2	9.050	7.827	1611868	22424659	4.154	13.720 #

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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030121CLP.M
 Quant Title : GC EXTRACTABLES
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 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

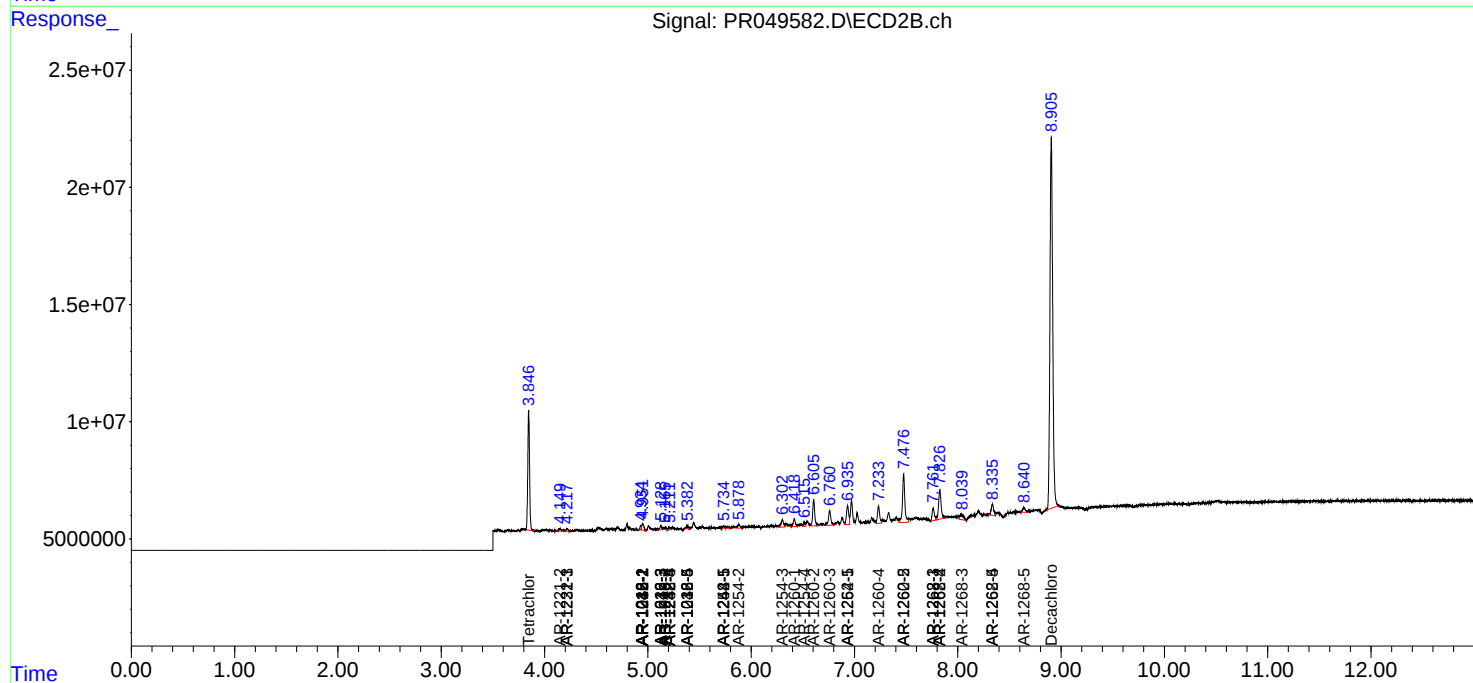
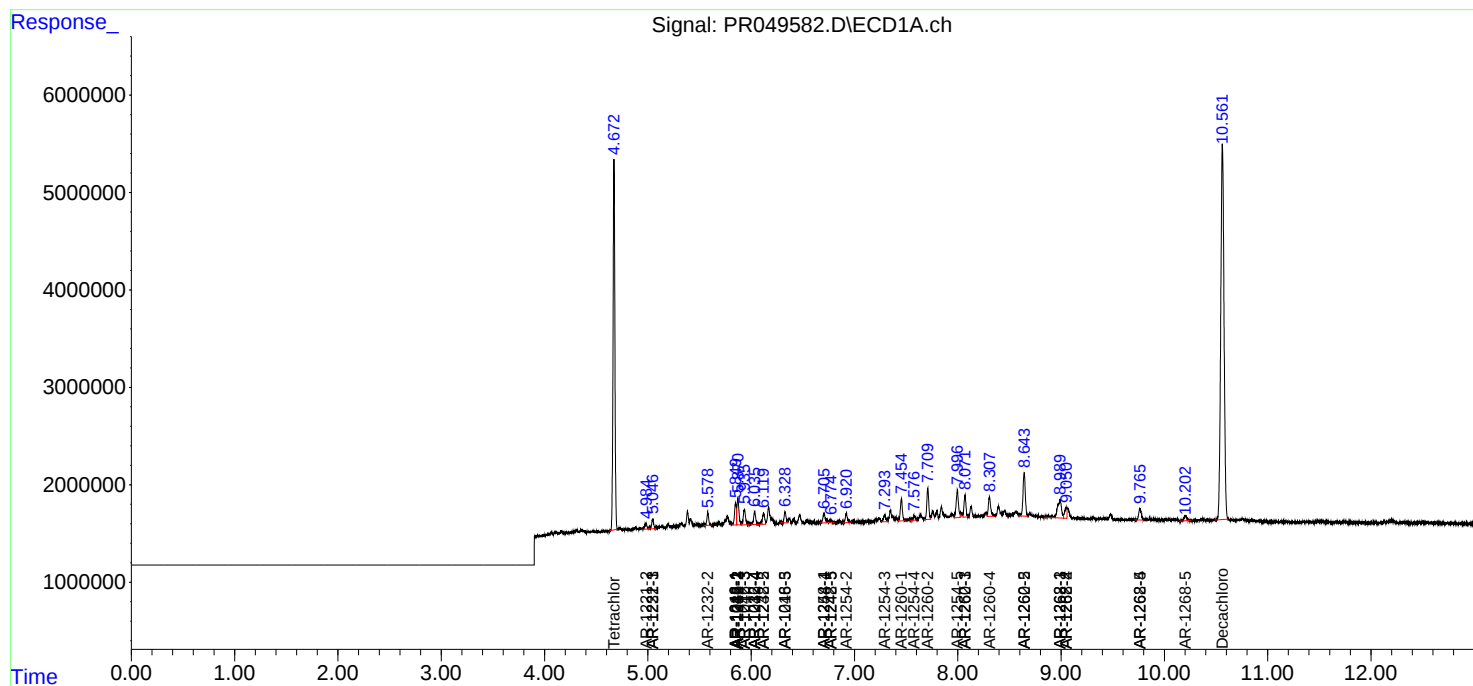
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	0.000	8.037	0	5666466	N.D.	3.942 #
44) L9	AR-1268-4	9.762	8.335	2059764	8545634	14.091	15.145
45) L9	AR-1268-5	10.204	8.641	960058	3765792	0.873	0.874

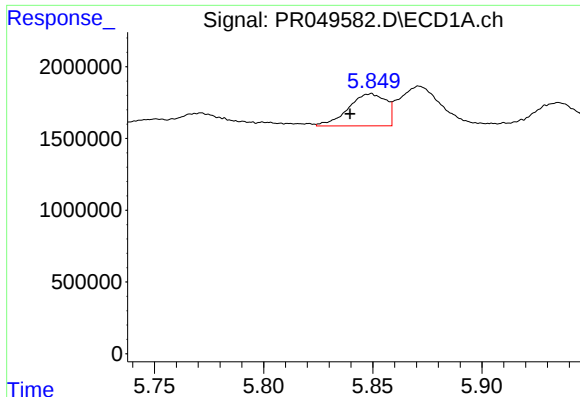
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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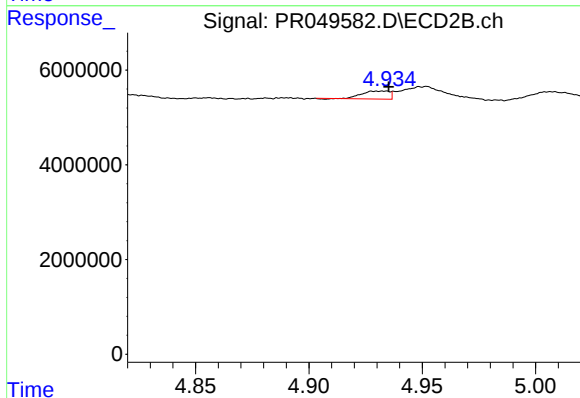
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





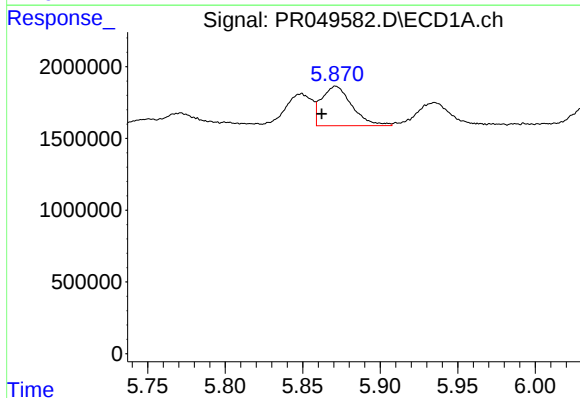
#3 AR-1016-1

R.T.: 5.849 min
Delta R.T.: 0.009 min
Response: 2683732
Conc: 27.40 ng/ml



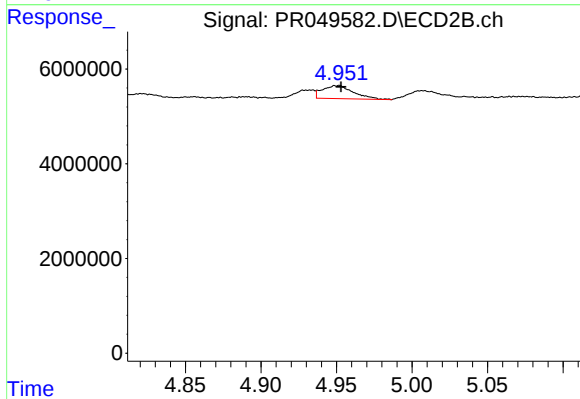
#3 AR-1016-1

R.T.: 4.933 min
Delta R.T.: -0.003 min
Response: 1405977
Conc: 20.89 ng/ml



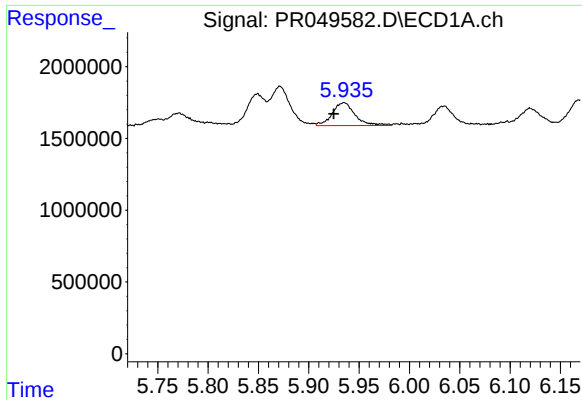
#4 AR-1016-2

R.T.: 5.871 min
Delta R.T.: 0.009 min
Response: 3751570
Conc: 26.41 ng/ml



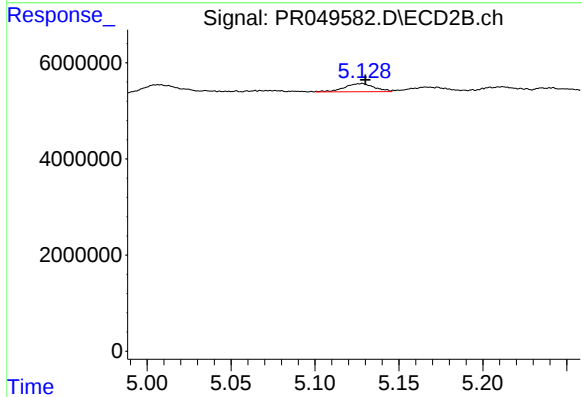
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 3962901
Conc: 26.98 ng/ml



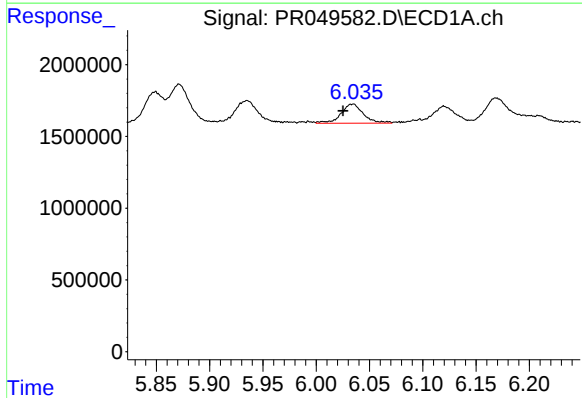
#5 AR-1016-3

R.T.: 5.935 min
Delta R.T.: 0.010 min
Response: 2516788
Conc: 29.61 ng/ml



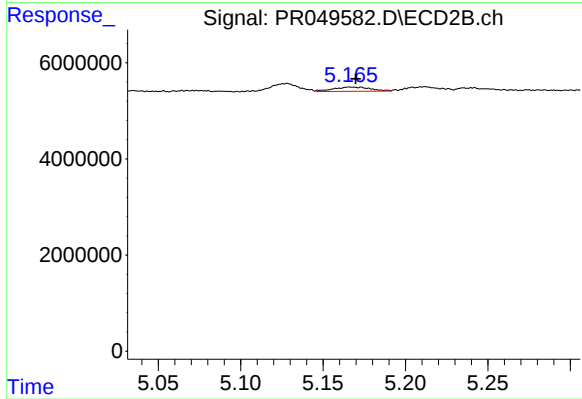
#5 AR-1016-3

R.T.: 5.128 min
Delta R.T.: -0.002 min
Response: 2085391
Conc: 24.51 ng/ml



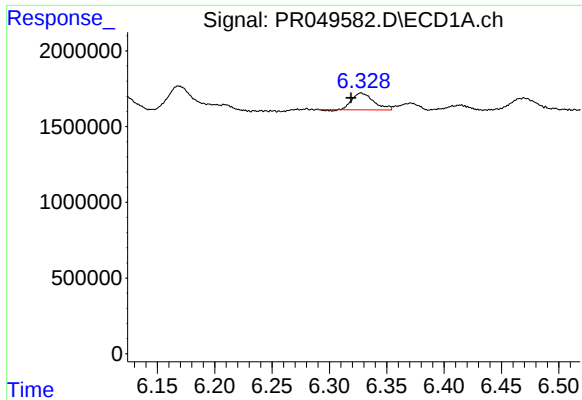
#6 AR-1016-4

R.T.: 6.034 min
Delta R.T.: 0.009 min
Response: 1950422
Conc: 27.83 ng/ml



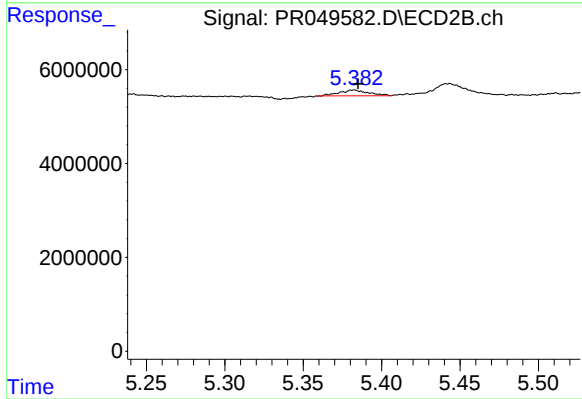
#6 AR-1016-4

R.T.: 5.167 min
Delta R.T.: -0.003 min
Response: 1405436
Conc: 35.80 ng/ml



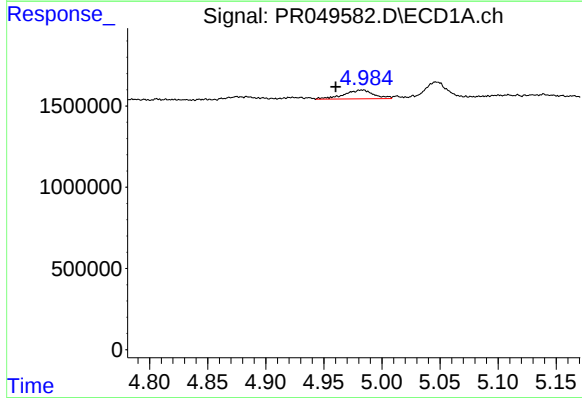
#7 AR-1016-5

R.T.: 6.328 min
Delta R.T.: 0.009 min
Response: 1457769
Conc: 21.42 ng/ml



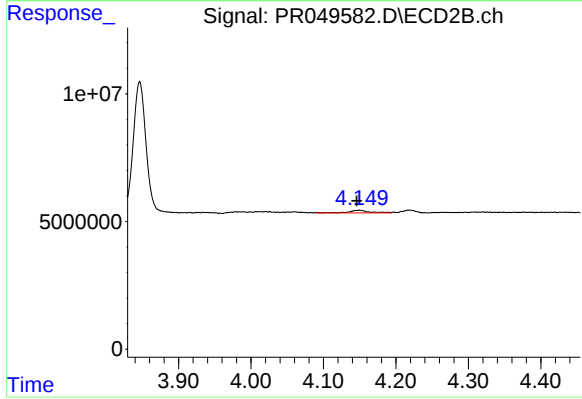
#7 AR-1016-5

R.T.: 5.382 min
Delta R.T.: -0.003 min
Response: 1615684
Conc: 26.57 ng/ml



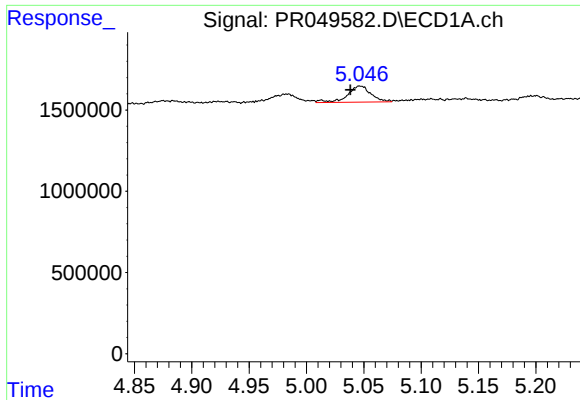
#9 AR-1221-2

R.T.: 4.983 min
Delta R.T.: 0.023 min
Response: 946583
Conc: 40.06 ng/ml



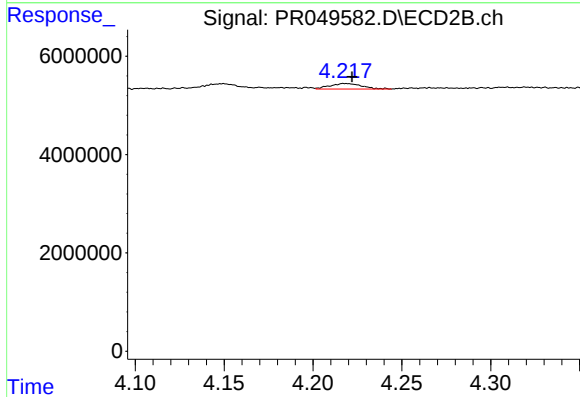
#9 AR-1221-2

R.T.: 4.149 min
Delta R.T.: 0.004 min
Response: 2037702
Conc: 69.99 ng/ml



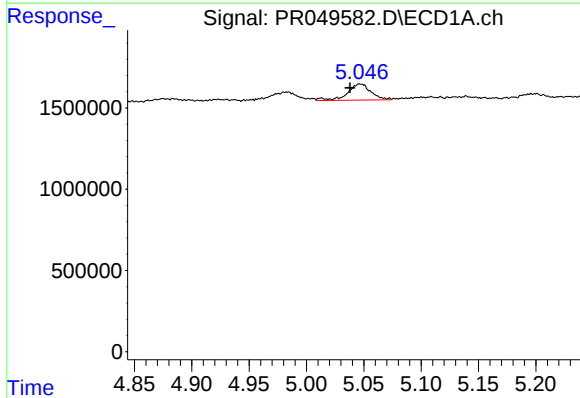
#10 AR-1221-3

R.T.: 5.047 min
Delta R.T.: 0.008 min
Response: 1413409
Conc: 18.15 ng/ml



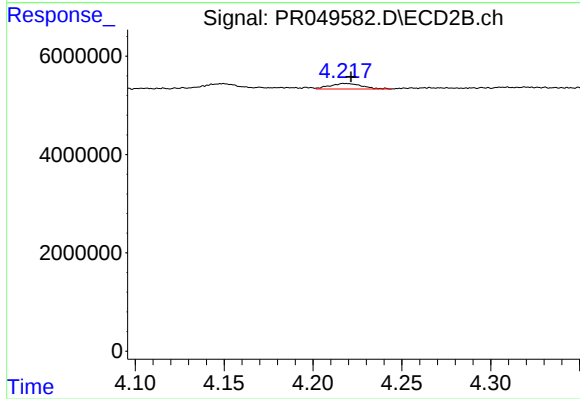
#10 AR-1221-3

R.T.: 4.218 min
Delta R.T.: -0.004 min
Response: 1376296
Conc: 15.33 ng/ml



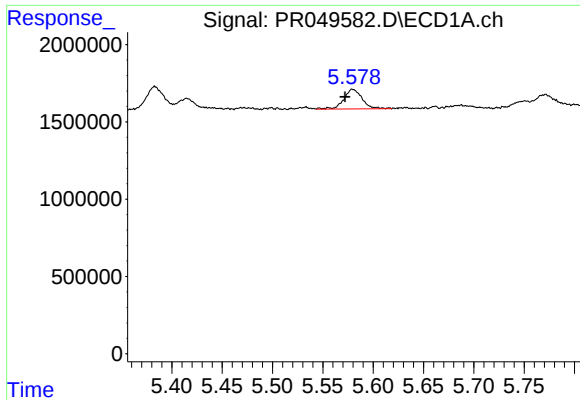
#11 AR-1232-1

R.T.: 5.047 min
Delta R.T.: 0.009 min
Response: 1413409
Conc: 23.40 ng/ml



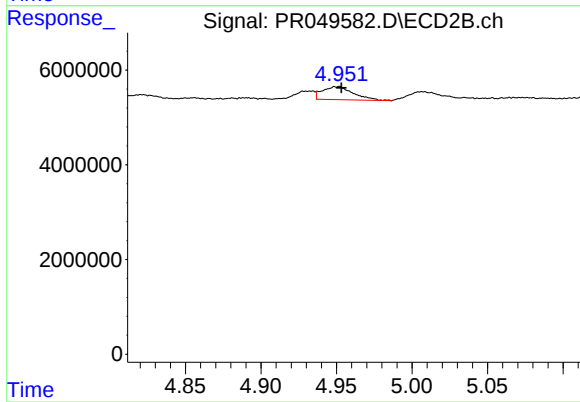
#11 AR-1232-1

R.T.: 4.218 min
Delta R.T.: -0.003 min
Response: 1376296
Conc: 19.59 ng/ml



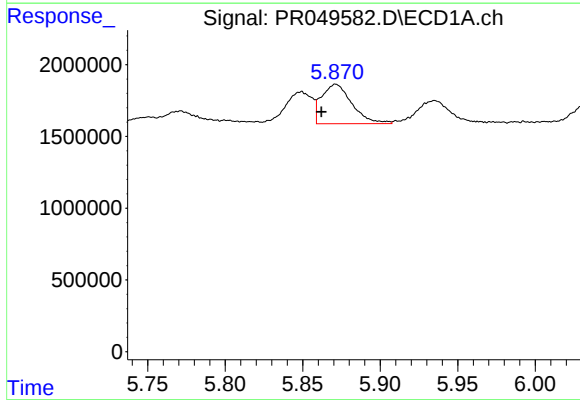
#12 AR-1232-2

R.T.: 5.580 min
Delta R.T.: 0.008 min
Response: 1644251
Conc: 53.48 ng/ml



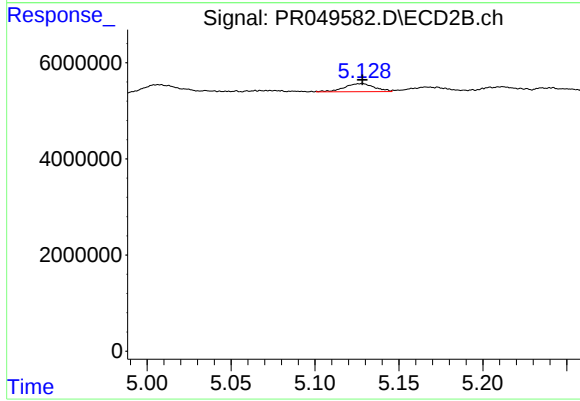
#12 AR-1232-2

R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 3962901
Conc: 62.80 ng/ml



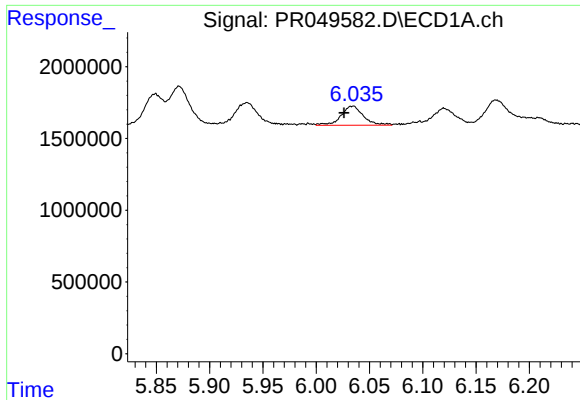
#13 AR-1232-3

R.T.: 5.871 min
Delta R.T.: 0.009 min
Response: 3751570
Conc: 59.14 ng/ml



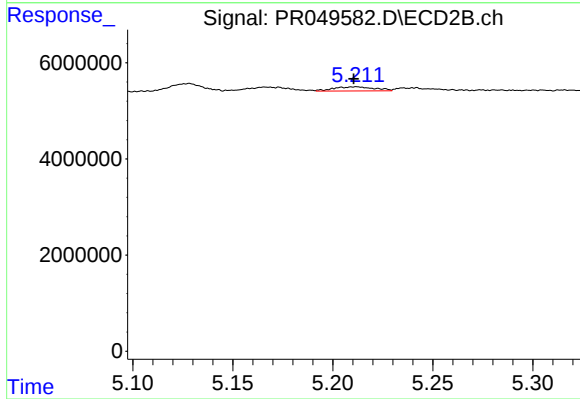
#13 AR-1232-3

R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 2085391
Conc: 57.01 ng/ml



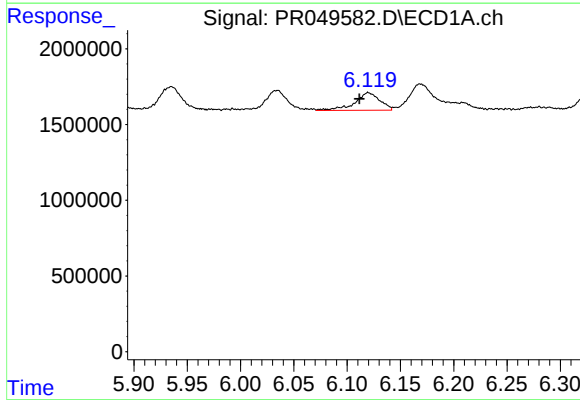
#14 AR-1232-4

R.T.: 6.034 min
Delta R.T.: 0.008 min
Response: 1950422
Conc: 62.54 ng/ml



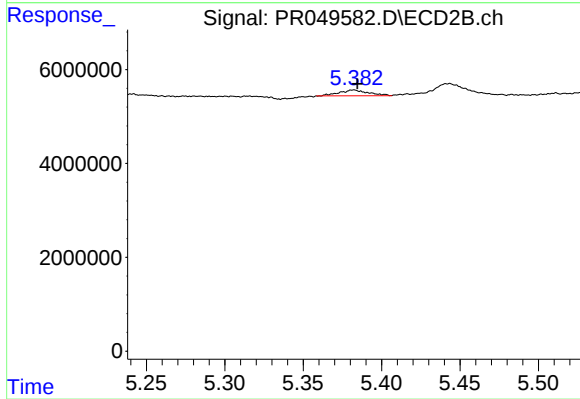
#14 AR-1232-4

R.T.: 5.212 min
Delta R.T.: 0.001 min
Response: 1260212
Conc: 62.65 ng/ml



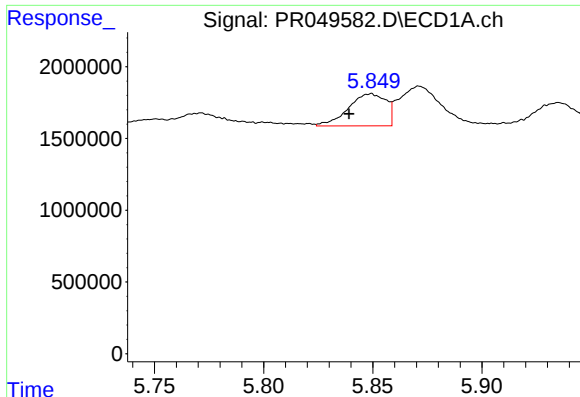
#15 AR-1232-5

R.T.: 6.120 min
Delta R.T.: 0.008 min
Response: 1898886
Conc: 79.99 ng/ml



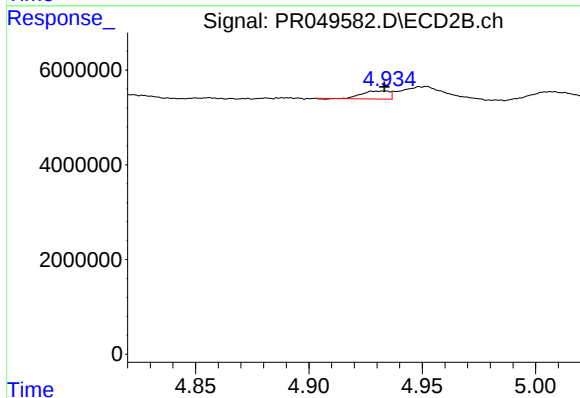
#15 AR-1232-5

R.T.: 5.382 min
Delta R.T.: -0.002 min
Response: 1615684
Conc: 70.36 ng/ml



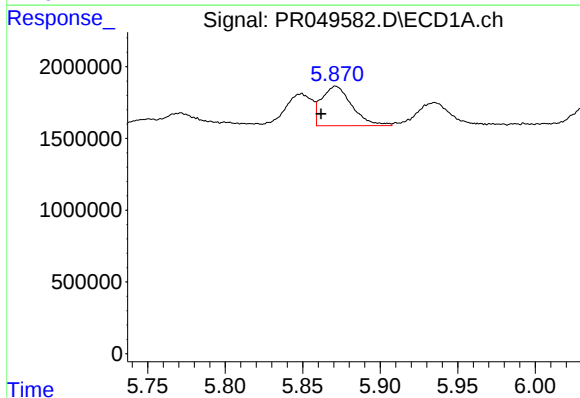
#16 AR-1242-1

R.T.: 5.849 min
Delta R.T.: 0.010 min
Response: 2683732
Conc: 33.53 ng/ml



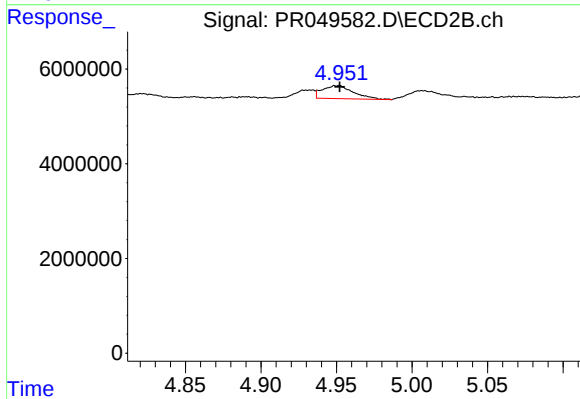
#16 AR-1242-1

R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 1405977
Conc: 28.01 ng/ml



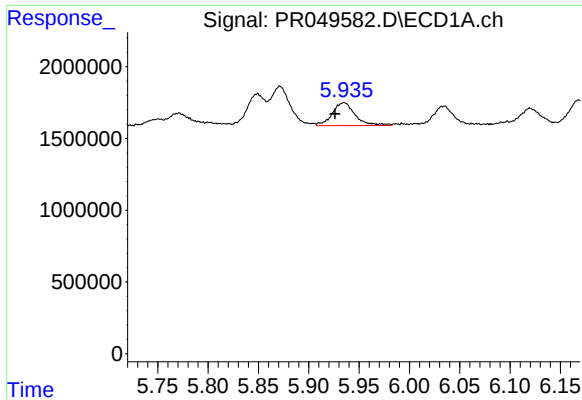
#17 AR-1242-2

R.T.: 5.871 min
Delta R.T.: 0.009 min
Response: 3751570
Conc: 32.54 ng/ml



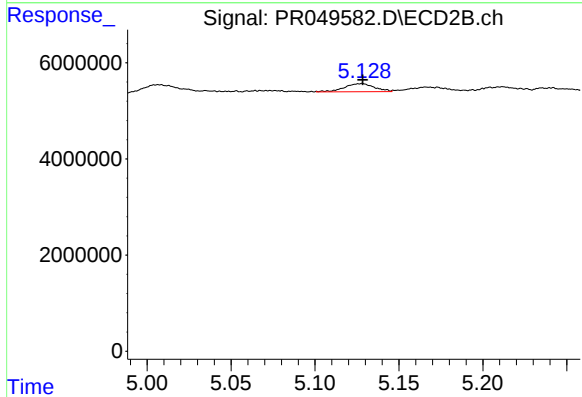
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 3962901
Conc: 33.72 ng/ml



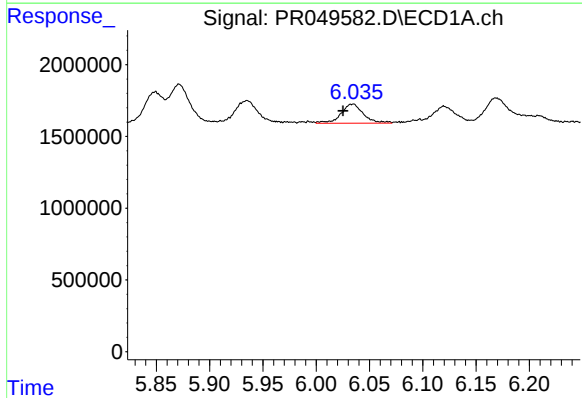
#18 AR-1242-3

R.T.: 5.935 min
Delta R.T.: 0.009 min
Response: 2516788
Conc: 35.91 ng/ml



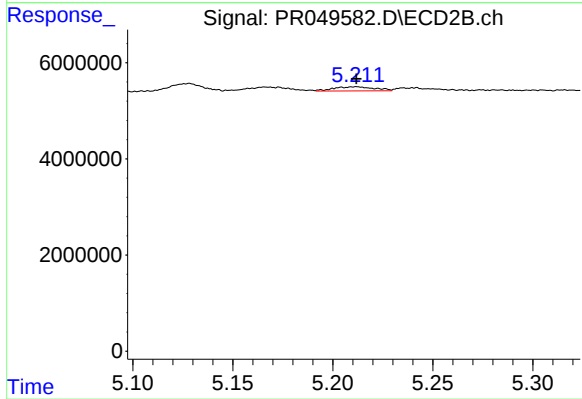
#18 AR-1242-3

R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 2085391
Conc: 31.63 ng/ml



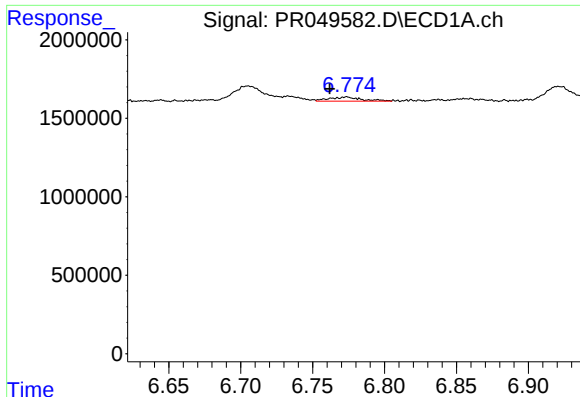
#19 AR-1242-4

R.T.: 6.034 min
Delta R.T.: 0.009 min
Response: 1950422
Conc: 34.03 ng/ml



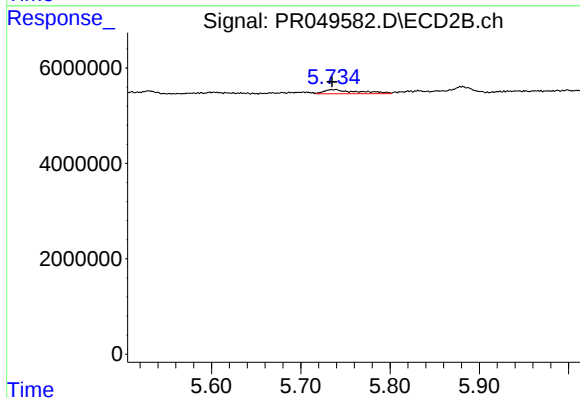
#19 AR-1242-4

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 1260212
Conc: 31.80 ng/ml



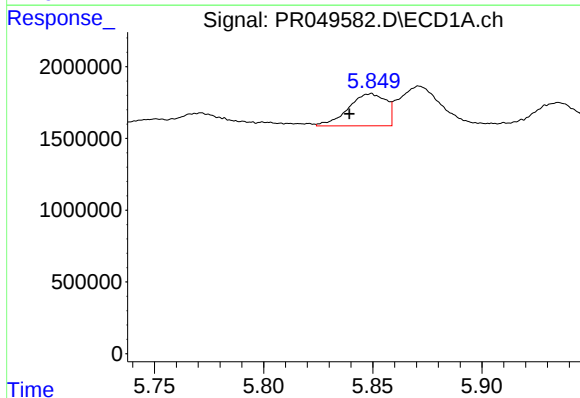
#20 AR-1242-5

R.T.: 6.774 min
Delta R.T.: 0.012 min
Response: 409916
Conc: 6.45 ng/ml



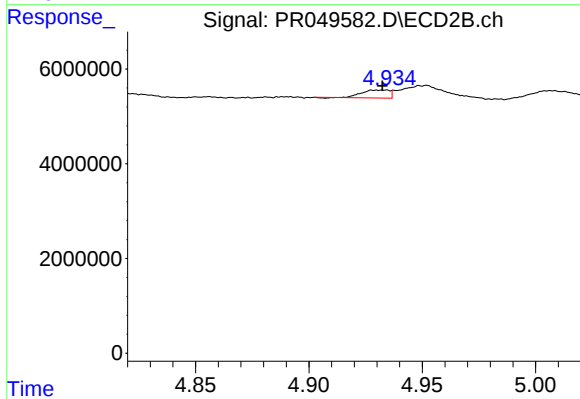
#20 AR-1242-5

R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 2358665
Conc: 34.82 ng/ml



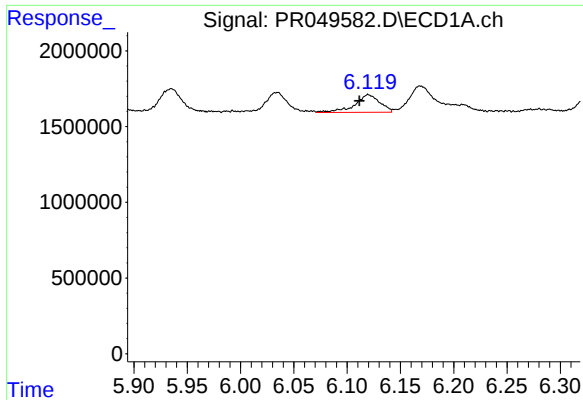
#21 AR-1248-1

R.T.: 5.849 min
Delta R.T.: 0.010 min
Response: 2683732
Conc: 42.24 ng/ml



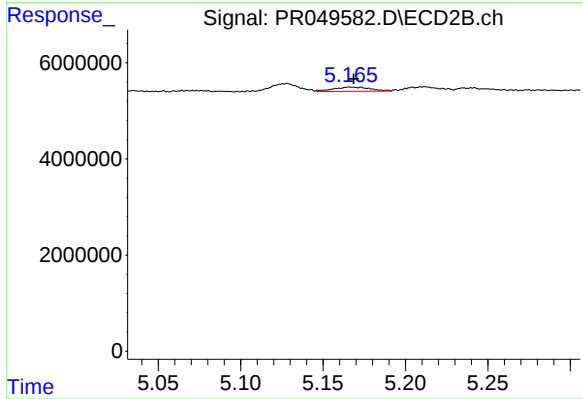
#21 AR-1248-1

R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 1405977
Conc: 33.97 ng/ml



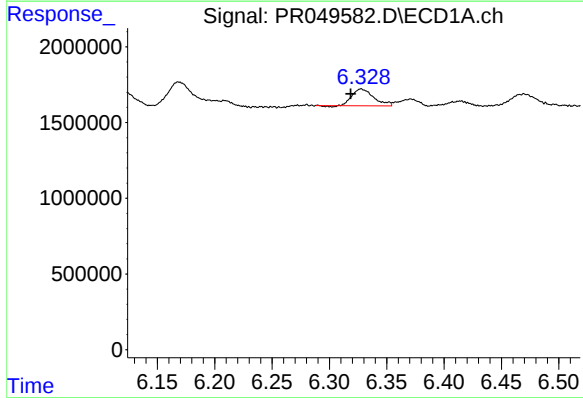
#22 AR-1248-2

R.T.: 6.120 min
Delta R.T.: 0.008 min
Response: 1898886
Conc: 21.27 ng/ml



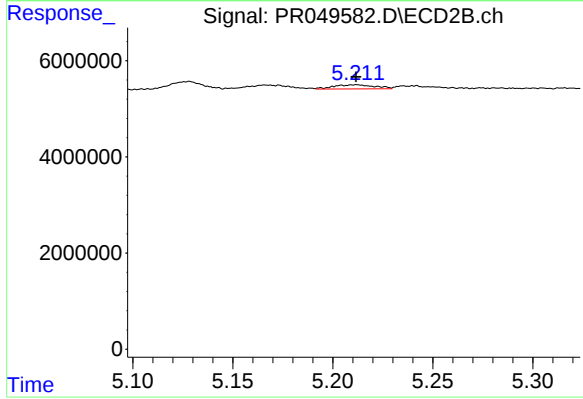
#22 AR-1248-2

R.T.: 5.167 min
Delta R.T.: -0.002 min
Response: 1405436
Conc: 27.52 ng/ml



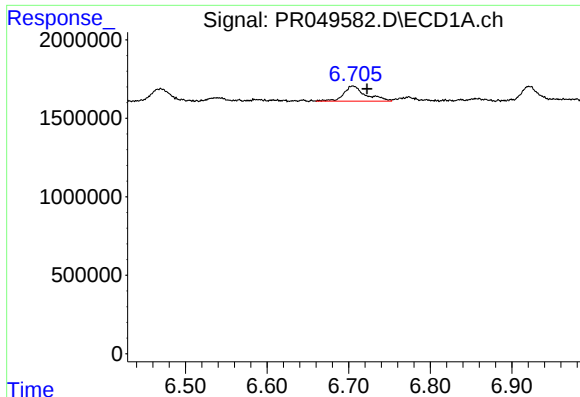
#23 AR-1248-3

R.T.: 6.328 min
Delta R.T.: 0.009 min
Response: 1457769
Conc: 15.11 ng/ml



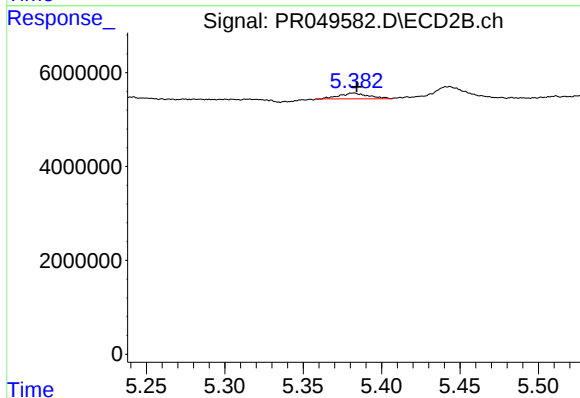
#23 AR-1248-3

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 1260212
Conc: 20.78 ng/ml



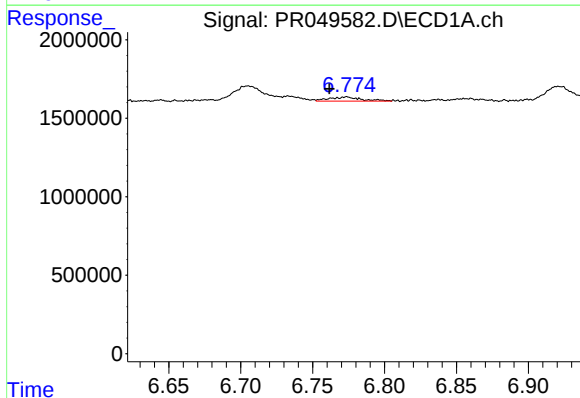
#24 AR-1248-4

R.T.: 6.705 min
Delta R.T.: -0.018 min
Response: 1833041
Conc: 15.57 ng/ml



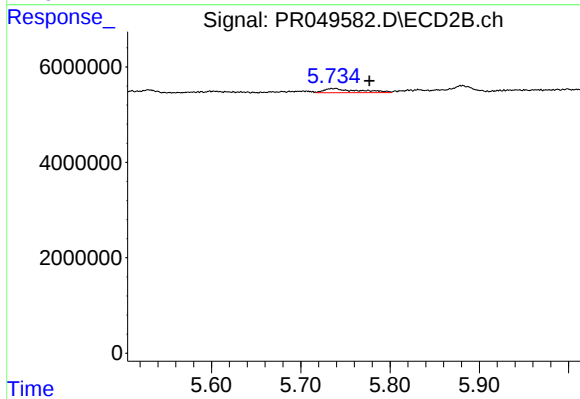
#24 AR-1248-4

R.T.: 5.382 min
Delta R.T.: -0.002 min
Response: 1615684
Conc: 20.66 ng/ml



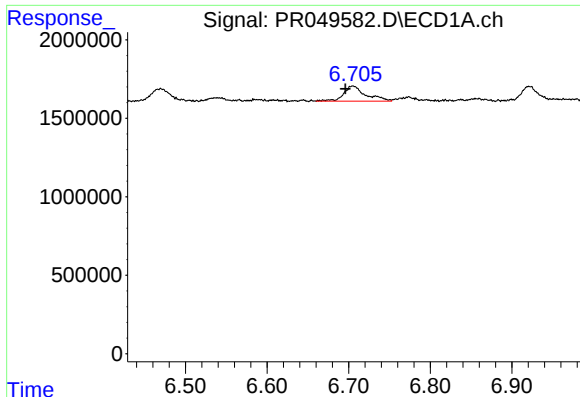
#25 AR-1248-5

R.T.: 6.774 min
Delta R.T.: 0.012 min
Response: 409916
Conc: 3.64 ng/ml



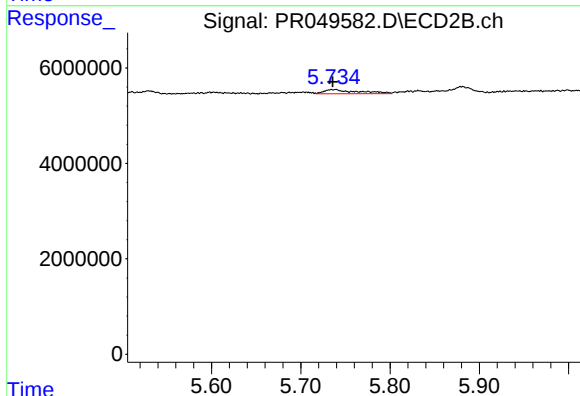
#25 AR-1248-5

R.T.: 5.735 min
Delta R.T.: -0.043 min
Response: 2358665
Conc: 19.90 ng/ml



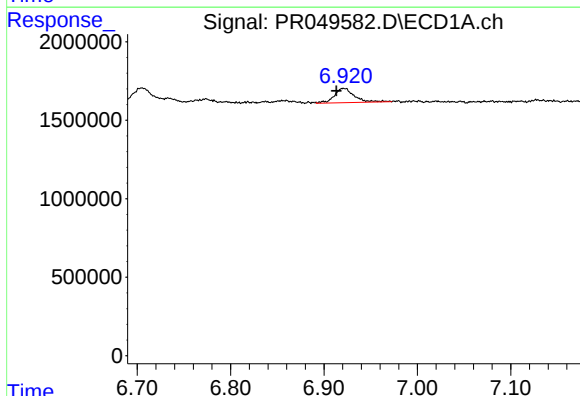
#26 AR-1254-1

R.T.: 6.705 min
Delta R.T.: 0.009 min
Response: 1833041
Conc: 16.28 ng/ml



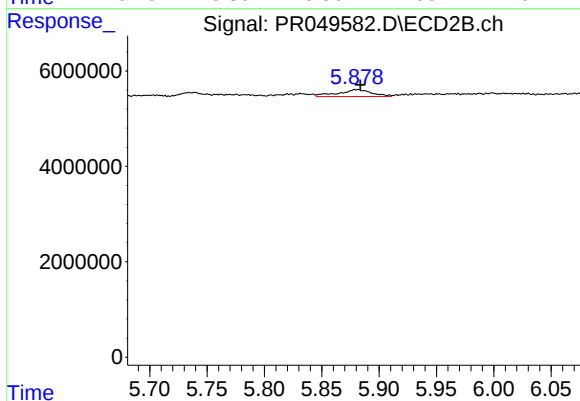
#26 AR-1254-1

R.T.: 5.735 min
Delta R.T.: -0.001 min
Response: 2358665
Conc: 19.73 ng/ml



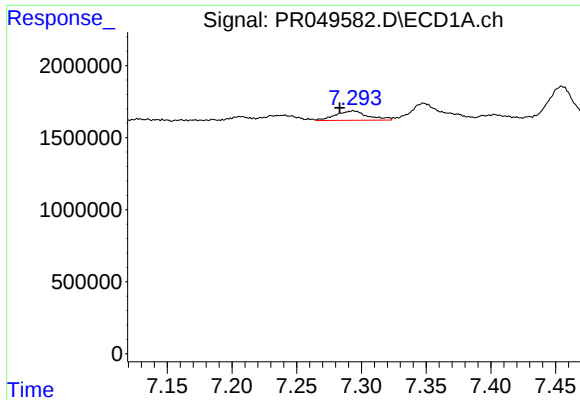
#27 AR-1254-2

R.T.: 6.921 min
Delta R.T.: 0.008 min
Response: 1374910
Conc: 7.93 ng/ml



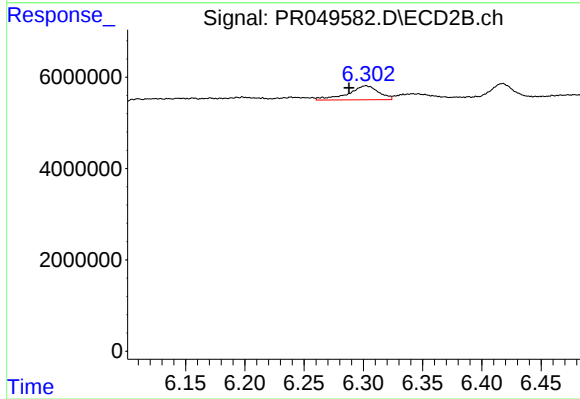
#27 AR-1254-2

R.T.: 5.881 min
Delta R.T.: -0.003 min
Response: 2956047
Conc: 22.20 ng/ml



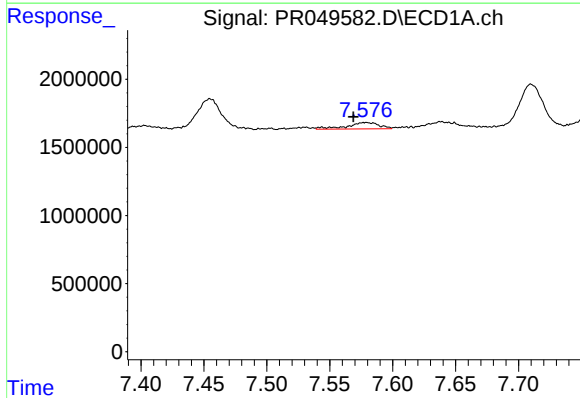
#28 AR-1254-3

R.T.: 7.294 min
Delta R.T.: 0.010 min
Response: 1133979
Conc: 6.36 ng/ml



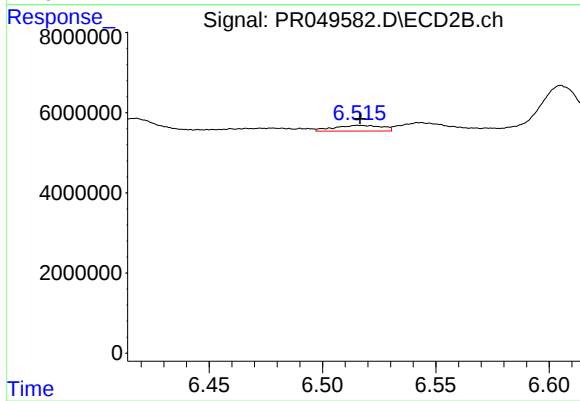
#28 AR-1254-3

R.T.: 6.302 min
Delta R.T.: 0.014 min
Response: 5535027
Conc: 21.48 ng/ml



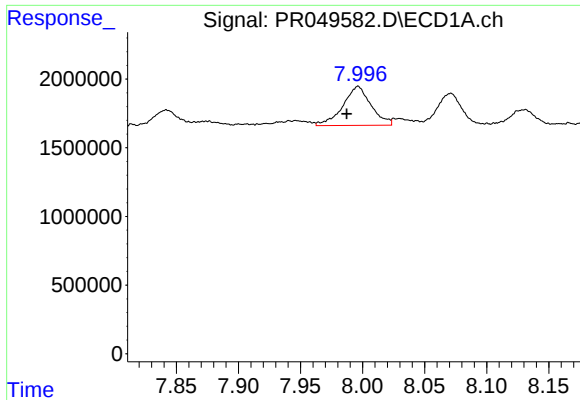
#29 AR-1254-4

R.T.: 7.579 min
Delta R.T.: 0.010 min
Response: 813308
Conc: 5.58 ng/ml



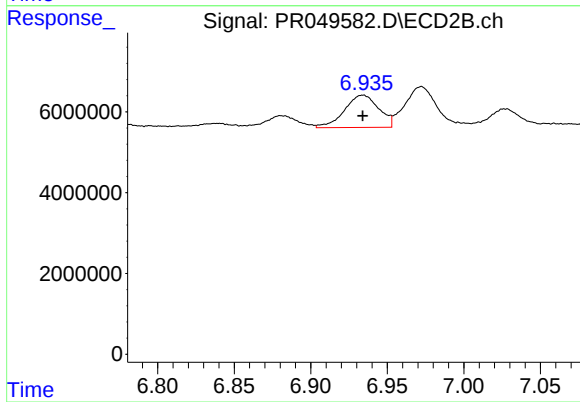
#29 AR-1254-4

R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 2109618
Conc: 4.40 ng/ml



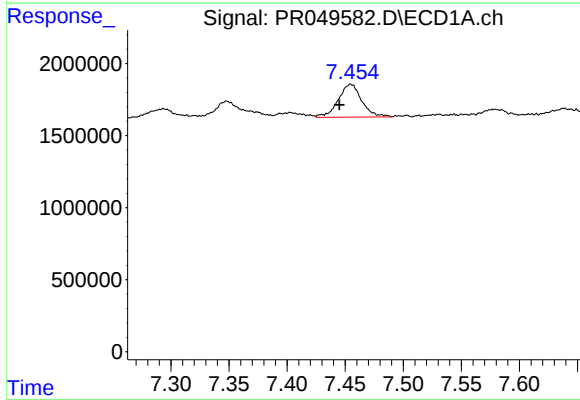
#30 AR-1254-5

R.T.: 7.996 min
Delta R.T.: 0.009 min
Response: 4483574
Conc: 31.37 ng/ml



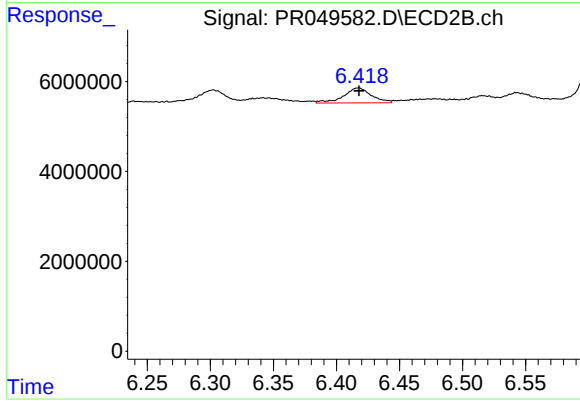
#30 AR-1254-5

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 12500746
Conc: 25.75 ng/ml



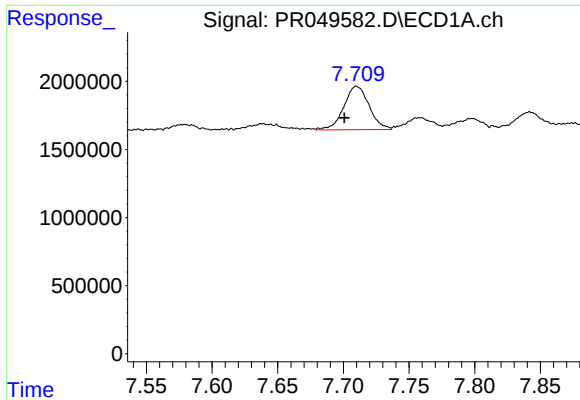
#31 AR-1260-1

R.T.: 7.455 min
Delta R.T.: 0.010 min
Response: 3195312
Conc: 26.14 ng/ml



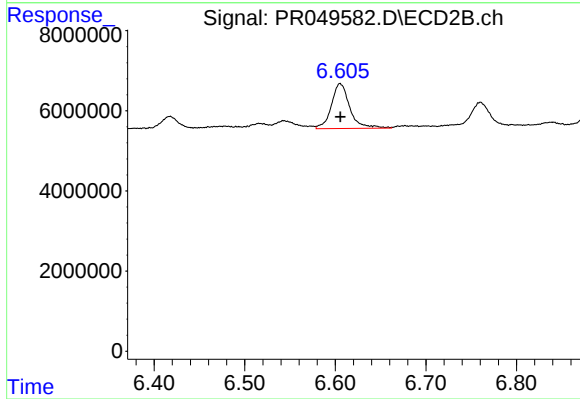
#31 AR-1260-1

R.T.: 6.417 min
Delta R.T.: 0.000 min
Response: 5125798
Conc: 36.55 ng/ml



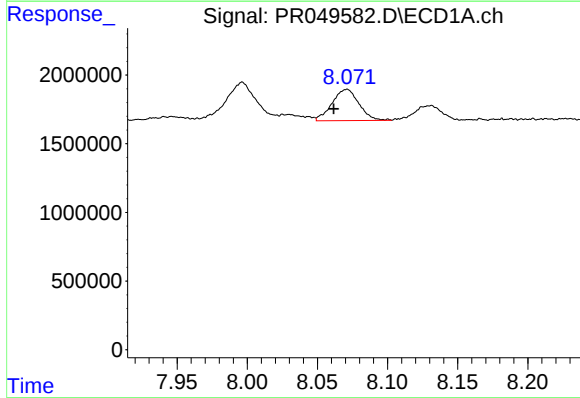
#32 AR-1260-2

R.T.: 7.710 min
Delta R.T.: 0.009 min
Response: 4282567
Conc: 27.85 ng/ml



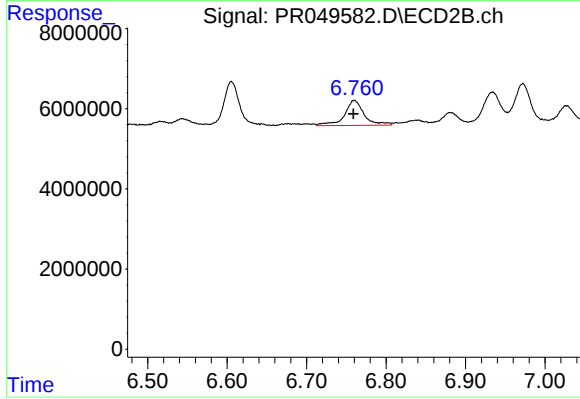
#32 AR-1260-2

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 15865400
Conc: 28.66 ng/ml



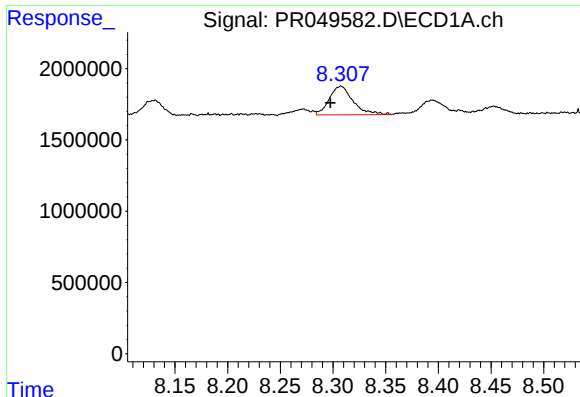
#33 AR-1260-3

R.T.: 8.071 min
Delta R.T.: 0.009 min
Response: 3048487
Conc: 25.47 ng/ml



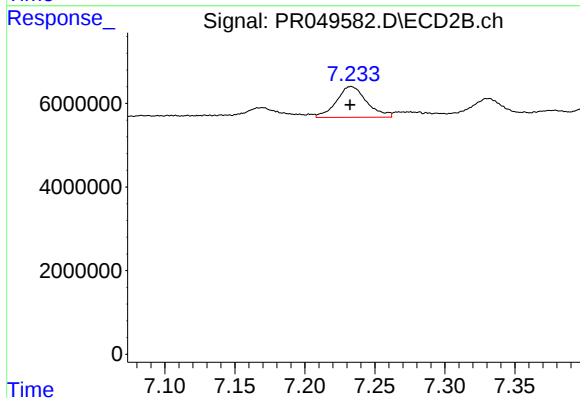
#33 AR-1260-3

R.T.: 6.760 min
Delta R.T.: 0.001 min
Response: 10800897
Conc: 33.56 ng/ml



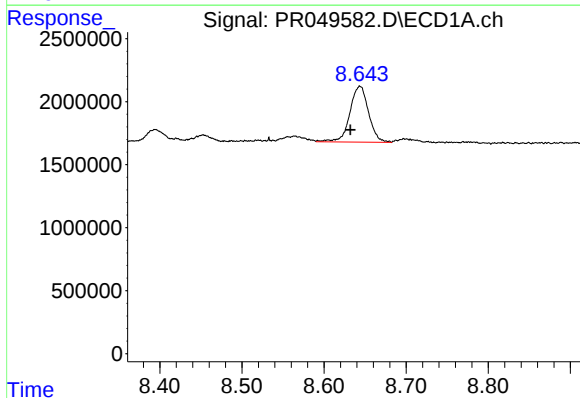
#34 AR-1260-4

R.T.: 8.308 min
Delta R.T.: 0.010 min
Response: 3154055
Conc: 25.00 ng/ml



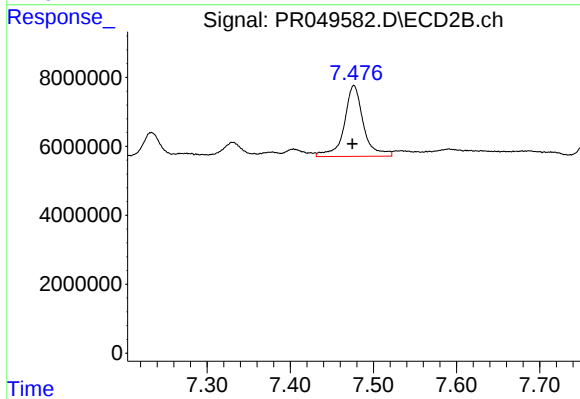
#34 AR-1260-4

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 11134579
Conc: 29.08 ng/ml



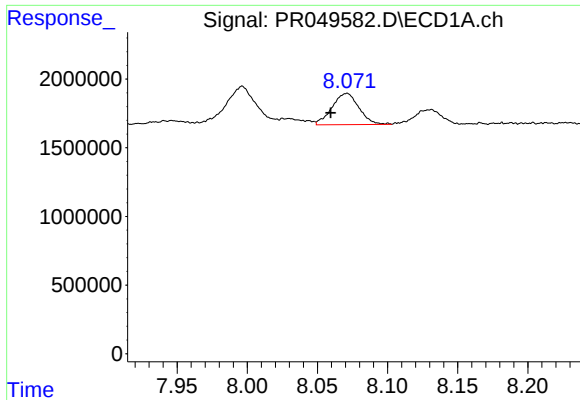
#35 AR-1260-5

R.T.: 8.644 min
Delta R.T.: 0.012 min
Response: 7018775
Conc: 26.45 ng/ml



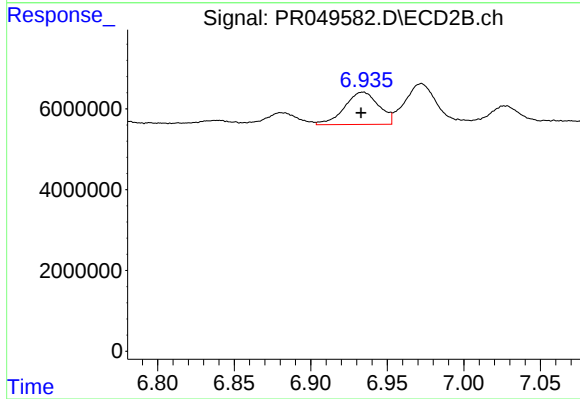
#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: 0.002 min
Response: 33035188
Conc: 23.90 ng/ml



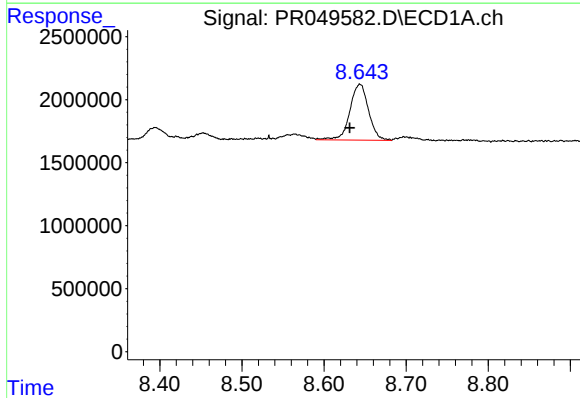
#36 AR-1262-1

R.T.: 8.071 min
Delta R.T.: 0.011 min
Response: 3048487
Conc: 16.02 ng/ml



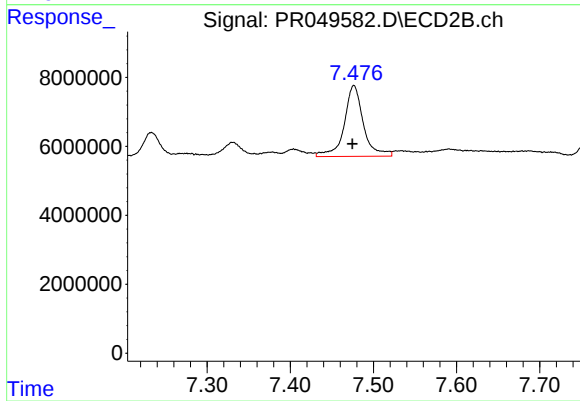
#36 AR-1262-1

R.T.: 6.934 min
Delta R.T.: 0.001 min
Response: 12500746
Conc: 47.32 ng/ml



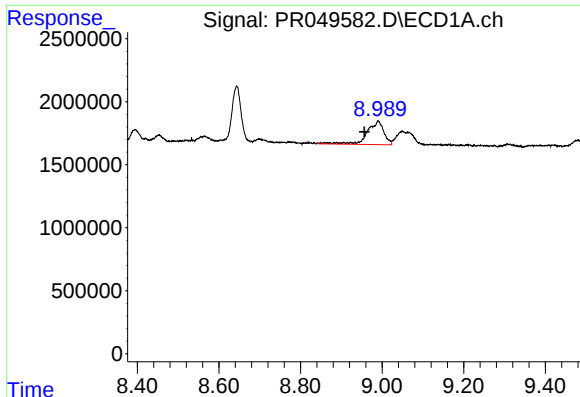
#37 AR-1262-2

R.T.: 8.644 min
Delta R.T.: 0.012 min
Response: 7018775
Conc: 21.26 ng/ml



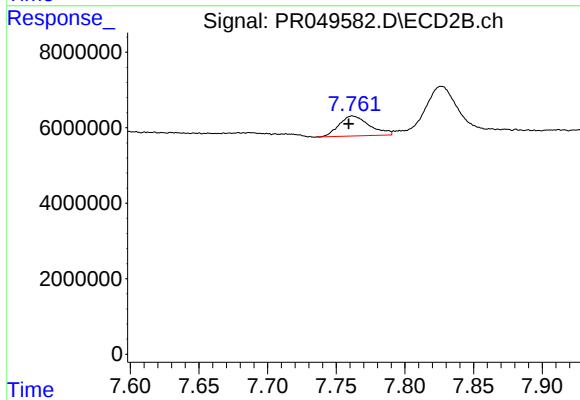
#37 AR-1262-2

R.T.: 7.477 min
Delta R.T.: 0.002 min
Response: 33035188
Conc: 20.62 ng/ml



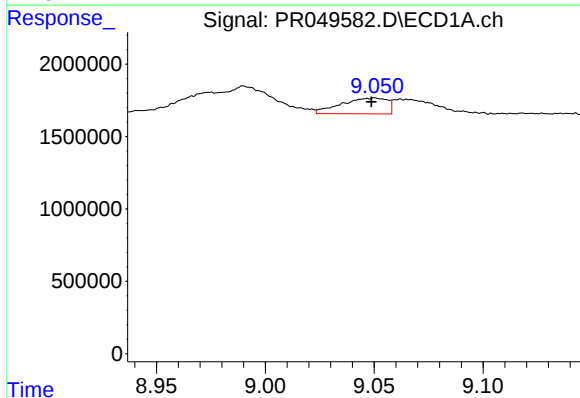
#38 AR-1262-3

R.T.: 8.990 min
Delta R.T.: 0.033 min
Response: 5285018
Conc: 23.07 ng/ml



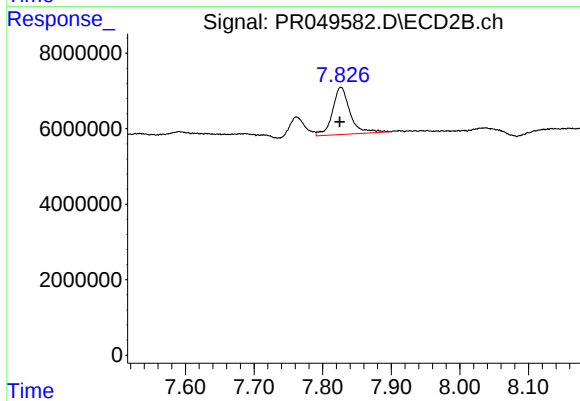
#38 AR-1262-3

R.T.: 7.762 min
Delta R.T.: 0.003 min
Response: 8159501
Conc: 12.76 ng/ml



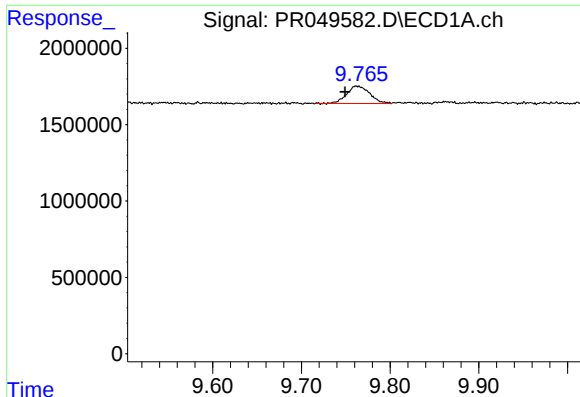
#39 AR-1262-4

R.T.: 9.050 min
Delta R.T.: 0.002 min
Response: 1611868
Conc: 8.88 ng/ml



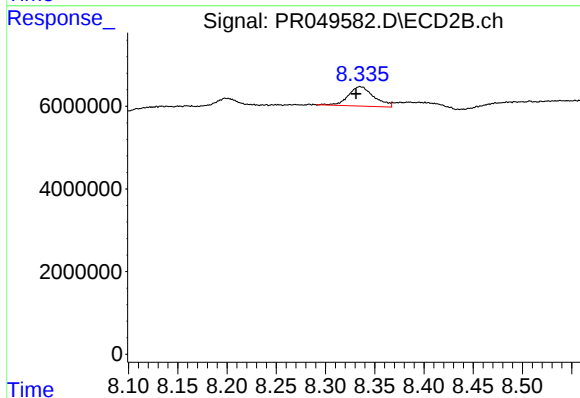
#39 AR-1262-4

R.T.: 7.827 min
Delta R.T.: 0.002 min
Response: 22424659
Conc: 21.17 ng/ml



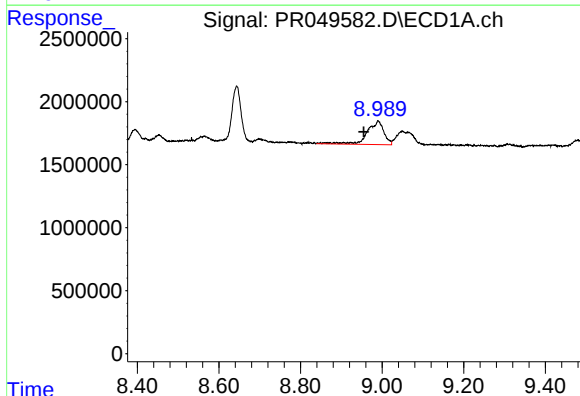
#40 AR-1262-5

R.T.: 9.762 min
Delta R.T.: 0.013 min
Response: 2059764
Conc: 15.70 ng/ml



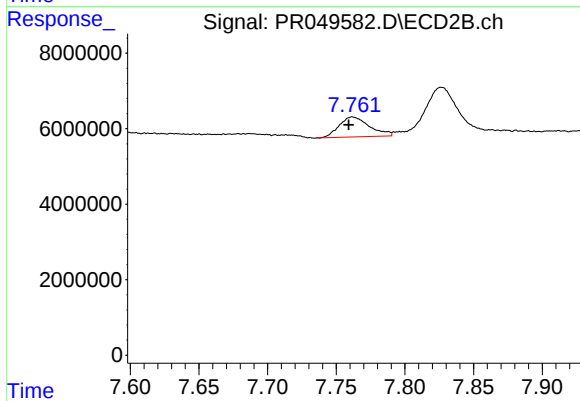
#40 AR-1262-5

R.T.: 8.335 min
Delta R.T.: 0.004 min
Response: 8545634
Conc: 17.89 ng/ml



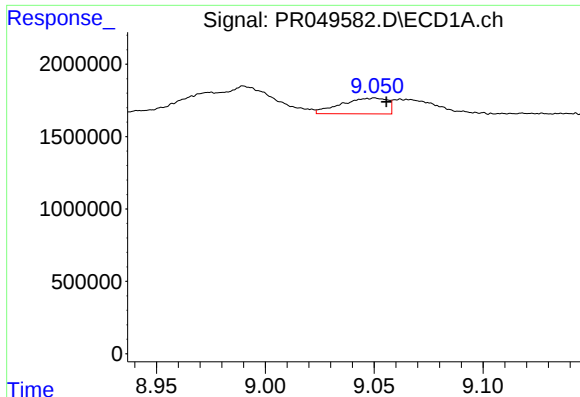
#41 AR-1268-1

R.T.: 8.990 min
Delta R.T.: 0.035 min
Response: 5285018
Conc: 12.69 ng/ml



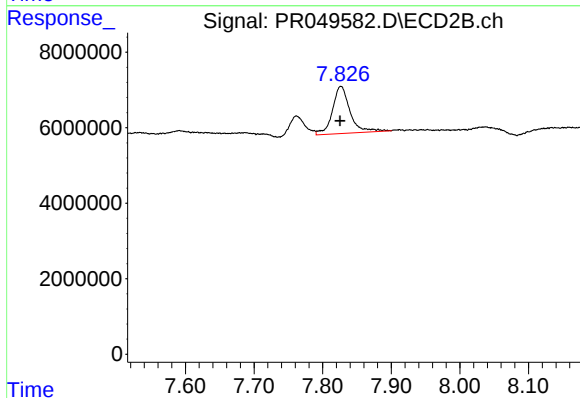
#41 AR-1268-1

R.T.: 7.762 min
Delta R.T.: 0.003 min
Response: 8159501
Conc: 4.17 ng/ml



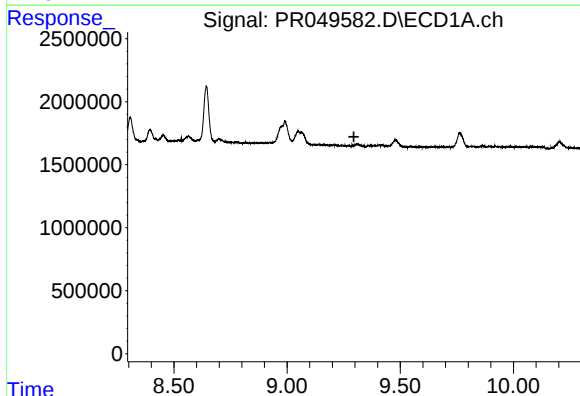
#42 AR-1268-2

R.T.: 9.050 min
Delta R.T.: -0.005 min
Response: 1611868
Conc: 4.15 ng/ml



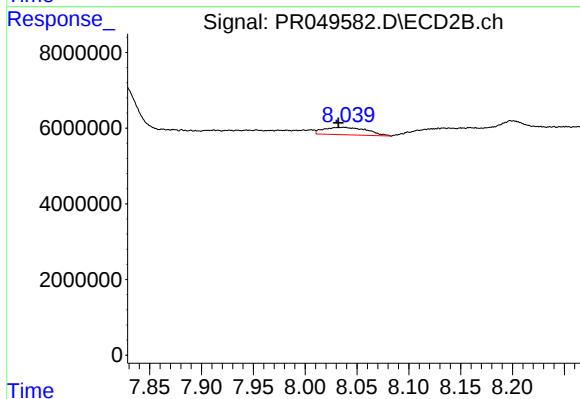
#42 AR-1268-2

R.T.: 7.827 min
Delta R.T.: 0.001 min
Response: 22424659
Conc: 13.72 ng/ml



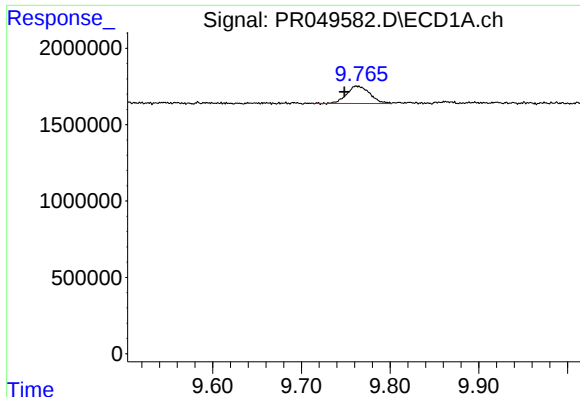
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.295 min
Response: 0
Conc: N.D.



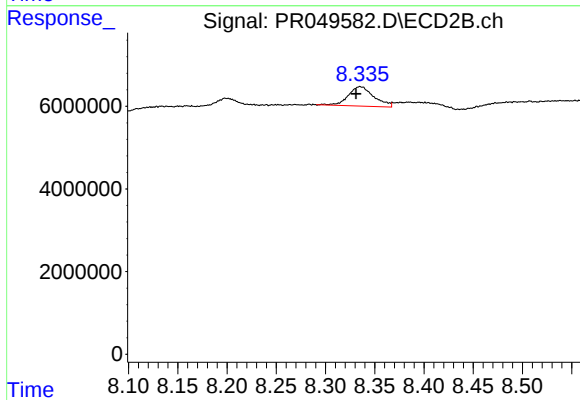
#43 AR-1268-3

R.T.: 8.037 min
Delta R.T.: 0.005 min
Response: 5666466
Conc: 3.94 ng/ml



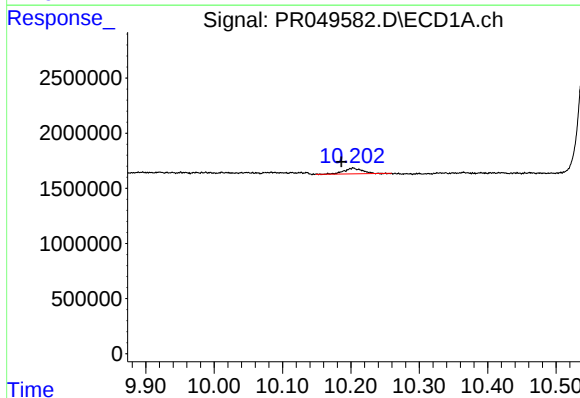
#44 AR-1268-4

R.T.: 9.762 min
Delta R.T.: 0.014 min
Response: 2059764
Conc: 14.09 ng/ml



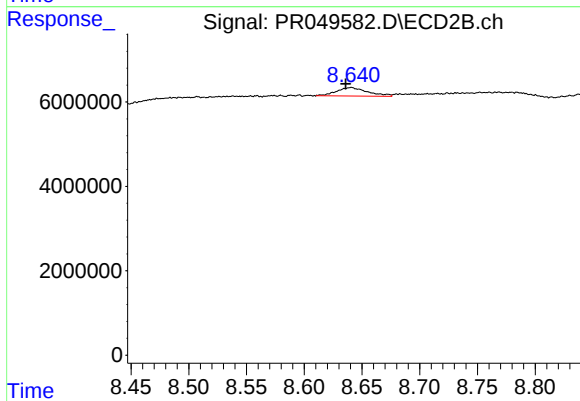
#44 AR-1268-4

R.T.: 8.335 min
Delta R.T.: 0.004 min
Response: 8545634
Conc: 15.15 ng/ml



#45 AR-1268-5

R.T.: 10.204 min
Delta R.T.: 0.017 min
Response: 960058
Conc: 0.87 ng/ml



#45 AR-1268-5

R.T.: 8.641 min
Delta R.T.: 0.005 min
Response: 3765792
Conc: 0.87 ng/ml