

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 07:46
 Operator : YP\AJ
 Sample : N5118-01
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 11:06:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.422	3.672	32939157	24485346	20.956	21.372
2)	SA Decachlor...	10.241	8.766	31070817	20923669	22.388	18.726
Target Compounds							
3)	L1 AR-1016-1	5.596	4.774	590924	551098	12.995	12.391
4)	L1 AR-1016-2	5.616	4.799	855140	1380153	12.990	21.690 #
5)	L1 AR-1016-3	5.693	4.971	663801	1247790	15.951	37.538 #
6)	L1 AR-1016-4	5.780	5.020	275080	2334363	7.571	85.648 #
8)	L2 AR-1221-1	4.633	3.892	106925	2806878	5.174	179.519 #
9)	L2 AR-1221-2	4.729	3.961f	1516460	7028811	99.093	586.086 #
10)	L2 AR-1221-3	4.786	0.000	480298	0	10.258	N.D. #
11)	L3 AR-1232-1	4.786	0.000	480298	0	13.332	N.D. #
12)	L3 AR-1232-2	5.338	4.799	1511279	1380153	74.485	46.074 #
13)	L3 AR-1232-3	5.616	4.971	855140	1247790	28.395	81.675 #
14)	L3 AR-1232-4	5.780	5.080f	275080	1766489	16.494	124.747 #
15)	L3 AR-1232-5	5.877	5.227	956121	-118404	63.751	N.D. #
16)	L4 AR-1242-1	5.596	4.774	590924	551098	16.988	15.828
17)	L4 AR-1242-2	5.616	4.799	855140	1380153	17.273	27.977 #
18)	L4 AR-1242-3	5.693	4.971	663801	1247790	20.935	47.801 #
19)	L4 AR-1242-4	5.780	5.080f	275080	1766489	10.070	64.944 #
20)	L4 AR-1242-5	6.518	5.595	705455	1060426	18.975	31.467 #
21)	L5 AR-1248-1	5.596	4.774	590924	551098	21.982	20.327
22)	L5 AR-1248-2	5.877	5.020	956121	2334363	20.570	62.744 #
23)	L5 AR-1248-3	0.000	5.080f	0	1766489	N.D.	46.369 #
24)	L5 AR-1248-4	6.494	5.227	954327	-118404	15.030	N.D. #
25)	L5 AR-1248-5	6.518	5.638	705455	1287394	11.390	30.613 #
26)	L6 AR-1254-1	6.450	5.595	1143085	1060426	16.057	15.157
27)	L6 AR-1254-2	6.677	5.766f	3574550	1557119	33.516	24.852 #
28)	L6 AR-1254-3	7.052	6.167f	3613230	2726512	34.379	27.563
29)	L6 AR-1254-4	7.329	6.379	1148547	878112	15.719	14.690
30)	L6 AR-1254-5	7.771f	6.801	3772199	2916768	45.463	32.900 #
31)	L7 AR-1260-1	7.206	6.284	1901809	1211970	22.945	17.595
32)	L7 AR-1260-2	7.457	6.470	6929200	939513	73.414	11.351 #
33)	L7 AR-1260-3	7.829	6.628	325334	-52607	5.417	N.D. #
34)	L7 AR-1260-4	8.062	7.105	1775102	376269	23.145	6.693 #
35)	L7 AR-1260-5	8.376	7.346	2435866	775525	17.770	5.881 #
36)	L8 AR-1262-1	7.829	6.902	325334	222502	3.355	6.186 #
37)	L8 AR-1262-2	8.376	7.105	2435866	376269	15.129	4.752 #
38)	L8 AR-1262-3	8.705	7.632	763908	785805	6.951	12.725 #
39)	L8 AR-1262-4	8.784	7.695	844902	1800767	16.528	15.774
40)	L8 AR-1262-5	9.457	8.192	642921	941383	10.213	18.521 #
41)	L9 AR-1268-1	8.705	7.632	763908	785805	3.859	4.332
42)	L9 AR-1268-2	8.784	7.695	844902	1800767	4.601	11.021 #

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 Acq On : 14 Oct 2022 07:46
 Operator : YP\AJ
 Sample : N5118-01
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 11:06:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

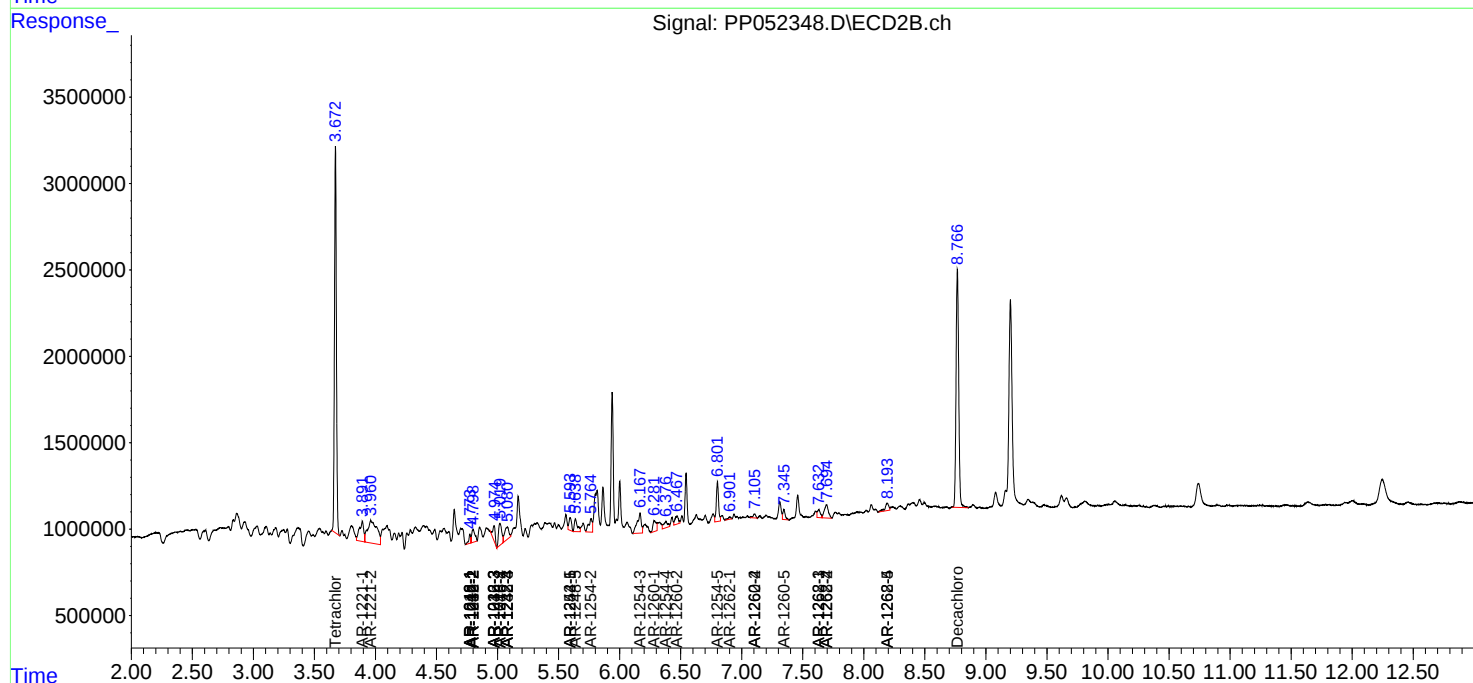
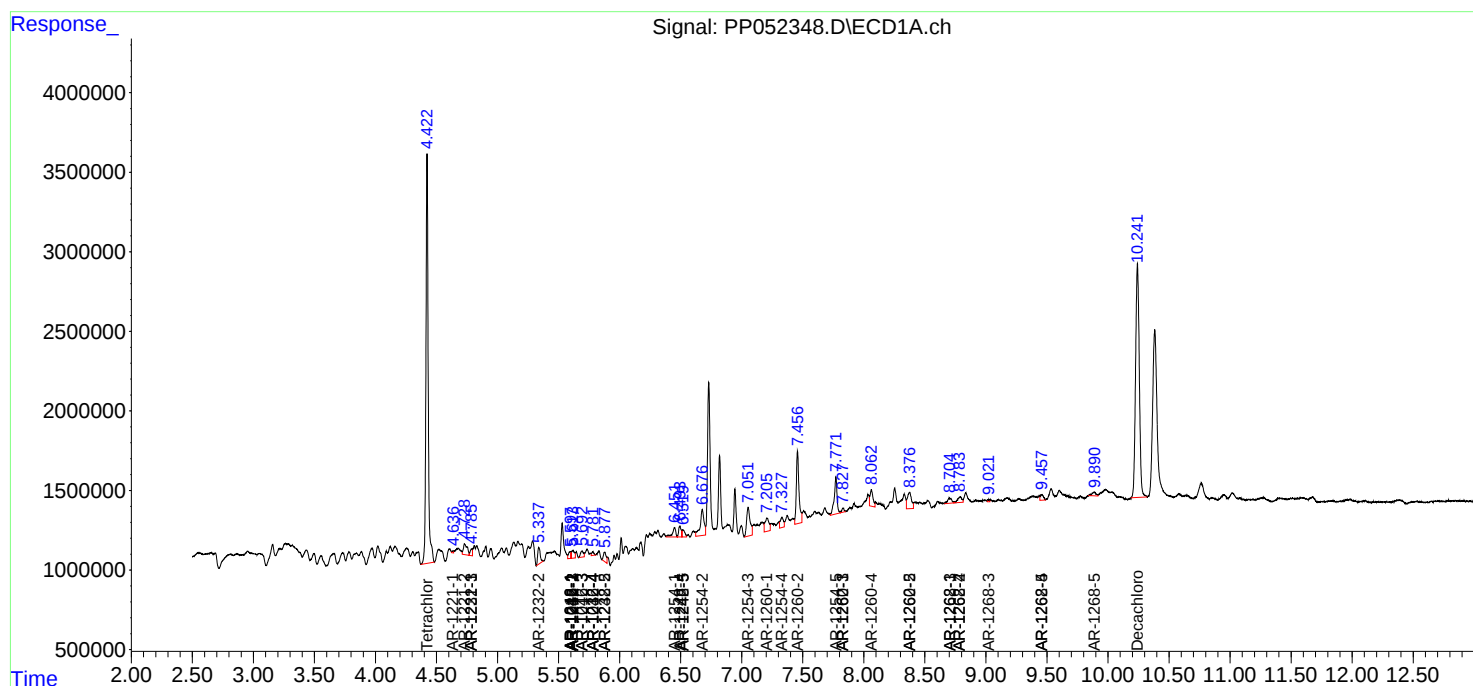
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	9.022	0.000	145486	0	0.892	N.D. #
44) L9	AR-1268-4	9.457	8.192	642921	941383	8.812	16.658 #
45) L9	AR-1268-5	9.881	0.000	533985	0	1.024	N.D. #

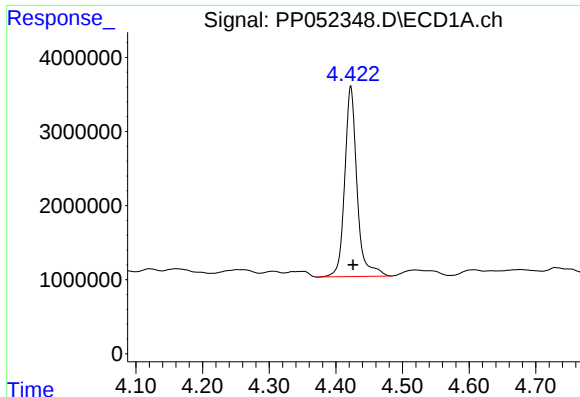
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
ALS Vial : 49 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 12 05:20:17 2022
Response via : Initial Calibration
Integrator: ChemStation

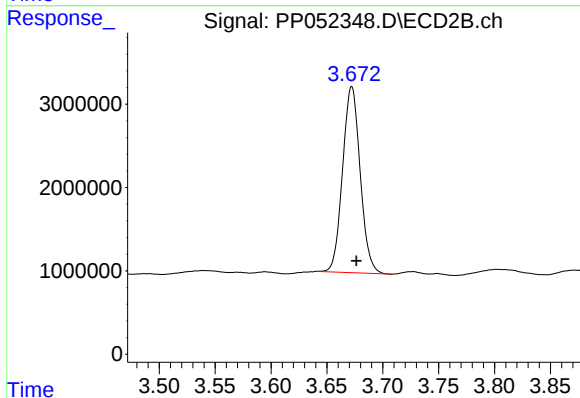
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





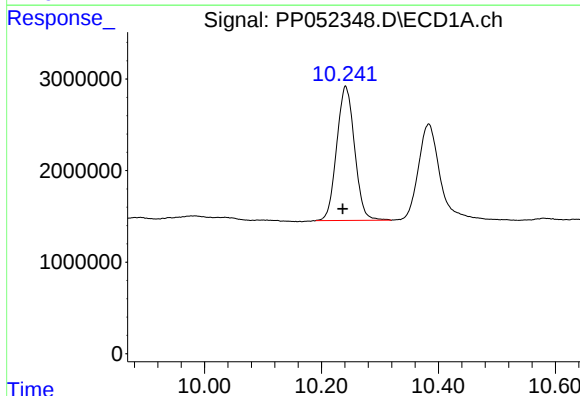
#1 Tetrachloro-m-xylene

R.T.: 4.422 min
Delta R.T.: -0.004 min
Response: 32939157
Conc: 20.96 ng/ml



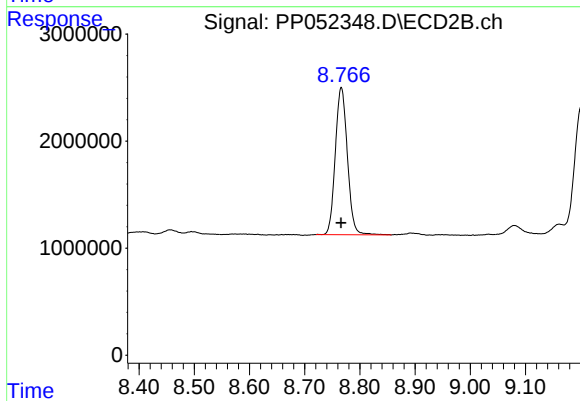
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.004 min
Response: 24485346
Conc: 21.37 ng/ml



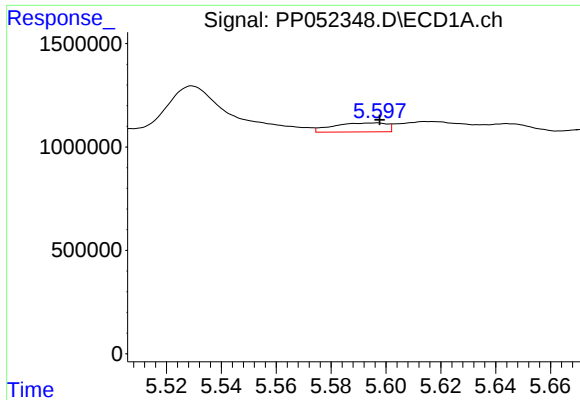
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: 0.005 min
Response: 31070817
Conc: 22.39 ng/ml



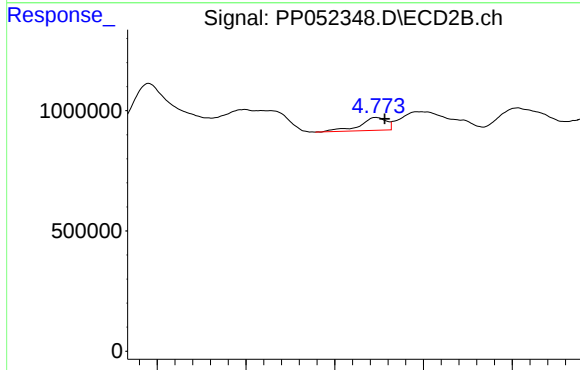
#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 20923669
Conc: 18.73 ng/ml



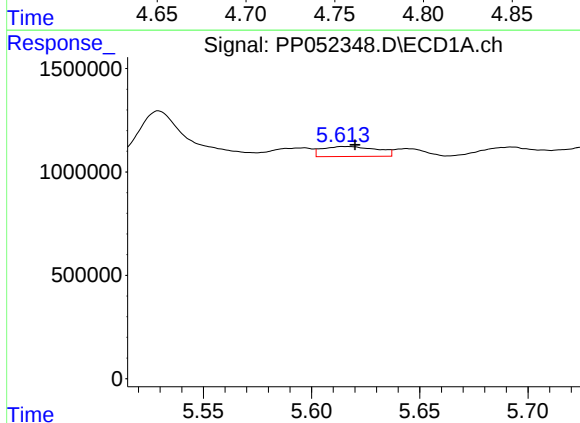
#3 AR-1016-1

R.T.: 5.596 min
Delta R.T.: -0.001 min
Response: 590924
Conc: 12.99 ng/ml



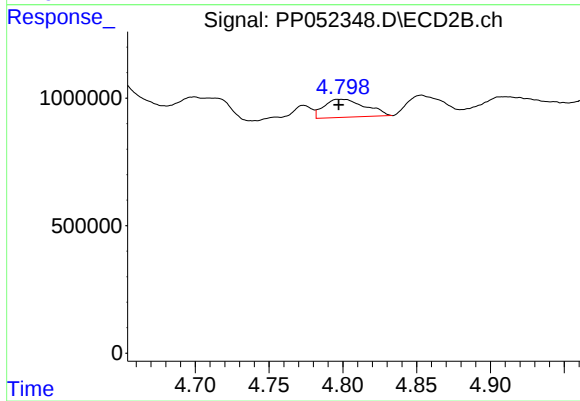
#3 AR-1016-1

R.T.: 4.774 min
Delta R.T.: -0.004 min
Response: 551098
Conc: 12.39 ng/ml



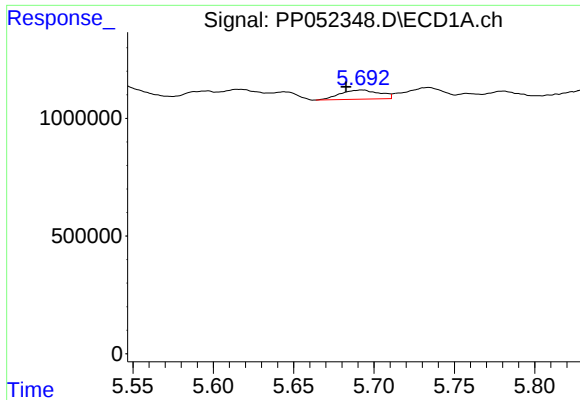
#4 AR-1016-2

R.T.: 5.616 min
Delta R.T.: -0.004 min
Response: 855140
Conc: 12.99 ng/ml



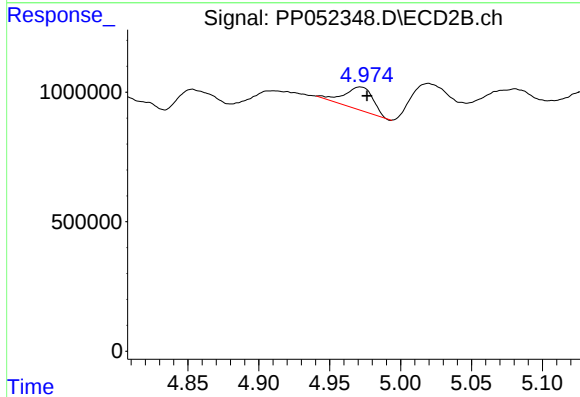
#4 AR-1016-2

R.T.: 4.799 min
Delta R.T.: 0.002 min
Response: 1380153
Conc: 21.69 ng/ml



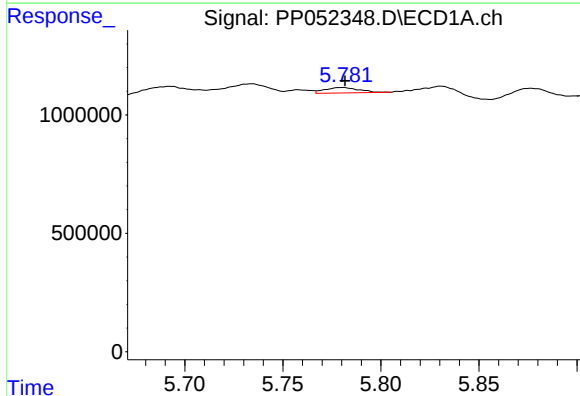
#5 AR-1016-3

R.T.: 5.693 min
Delta R.T.: 0.010 min
Response: 663801
Conc: 15.95 ng/ml



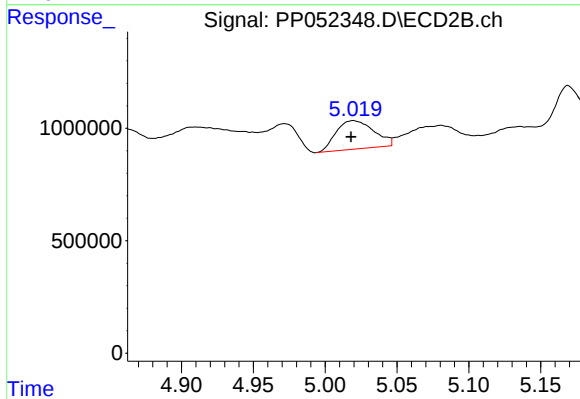
#5 AR-1016-3

R.T.: 4.971 min
Delta R.T.: -0.005 min
Response: 1247790
Conc: 37.54 ng/ml



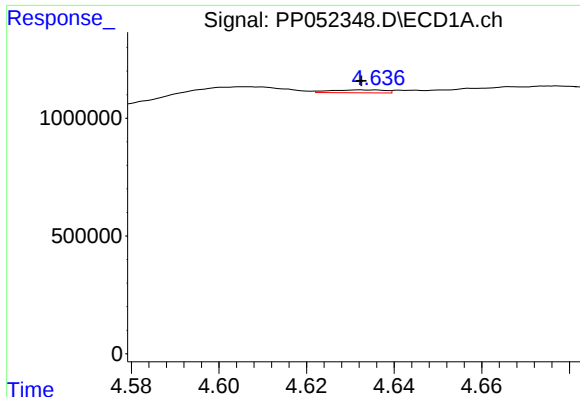
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: -0.002 min
Response: 275080
Conc: 7.57 ng/ml



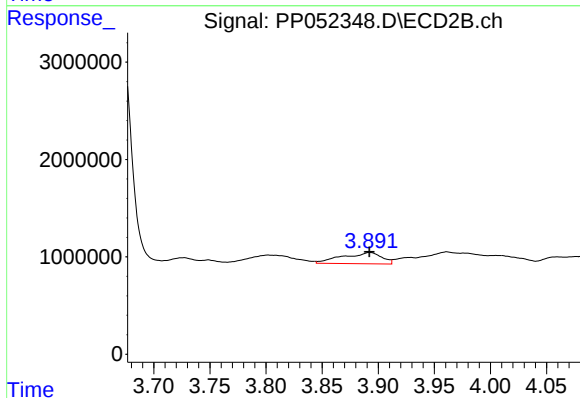
#6 AR-1016-4

R.T.: 5.020 min
Delta R.T.: 0.002 min
Response: 2334363
Conc: 85.65 ng/ml



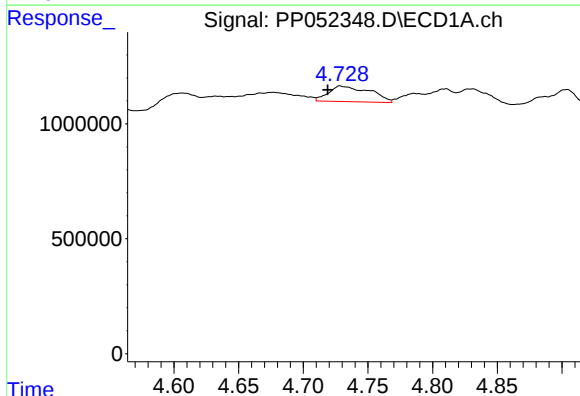
#8 AR-1221-1

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 106925
Conc: 5.17 ng/ml



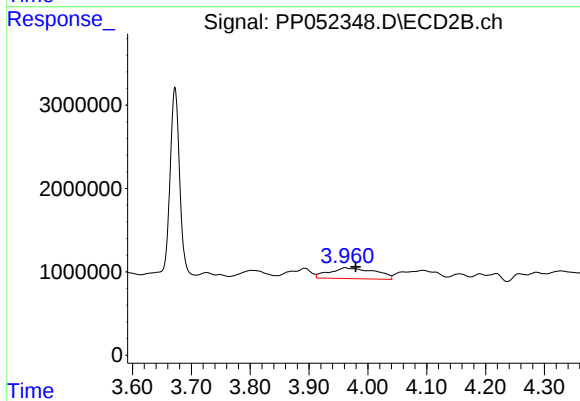
#8 AR-1221-1

R.T.: 3.892 min
Delta R.T.: 0.000 min
Response: 2806878
Conc: 179.52 ng/ml



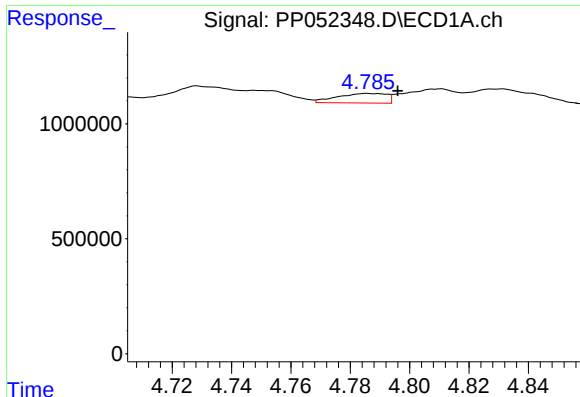
#9 AR-1221-2

R.T.: 4.729 min
Delta R.T.: 0.010 min
Response: 1516460
Conc: 99.09 ng/ml



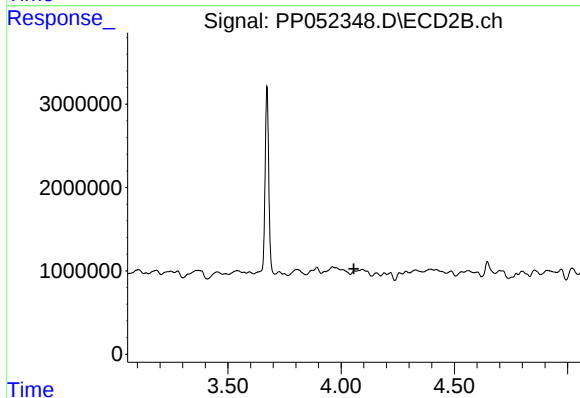
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: -0.018 min
Response: 7028811
Conc: 586.09 ng/ml



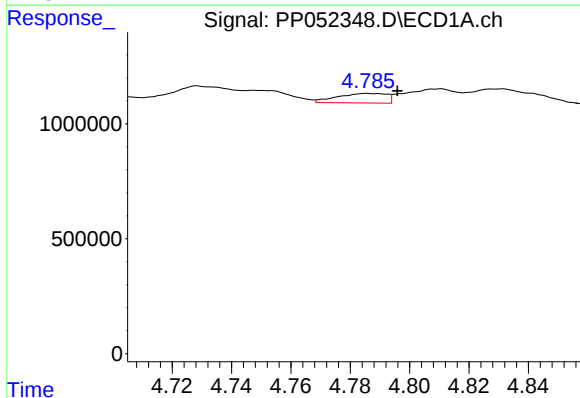
#10 AR-1221-3

R.T.: 4.786 min
Delta R.T.: -0.010 min
Response: 480298
Conc: 10.26 ng/ml



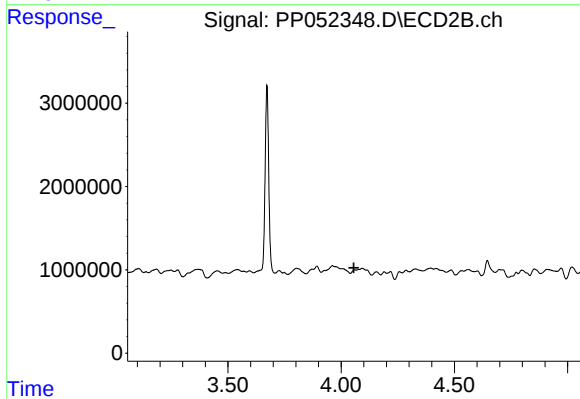
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



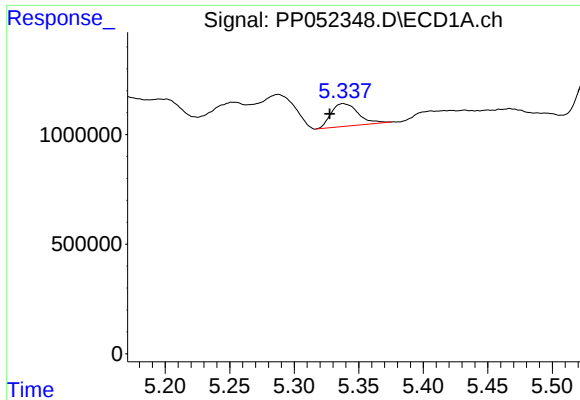
#11 AR-1232-1

R.T.: 4.786 min
Delta R.T.: -0.010 min
Response: 480298
Conc: 13.33 ng/ml



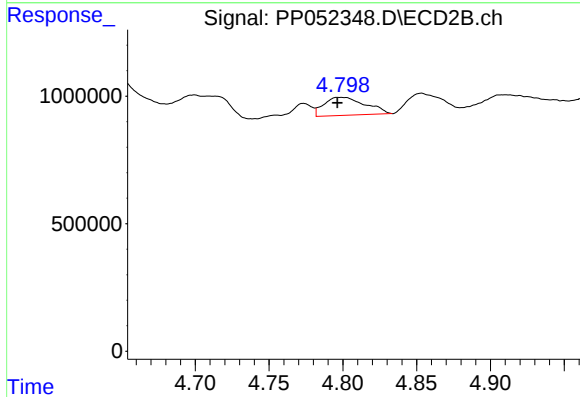
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



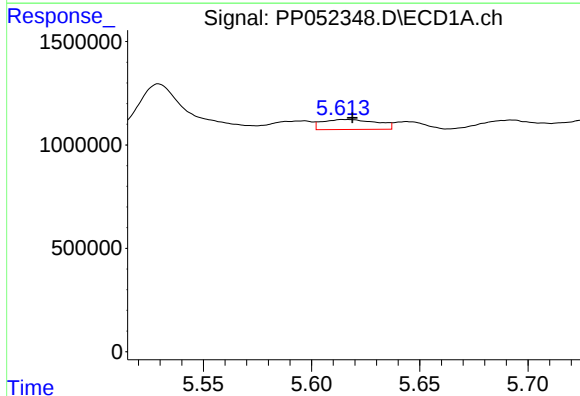
#12 AR-1232-2

R.T.: 5.338 min
Delta R.T.: 0.010 min
Response: 1511279
Conc: 74.48 ng/ml



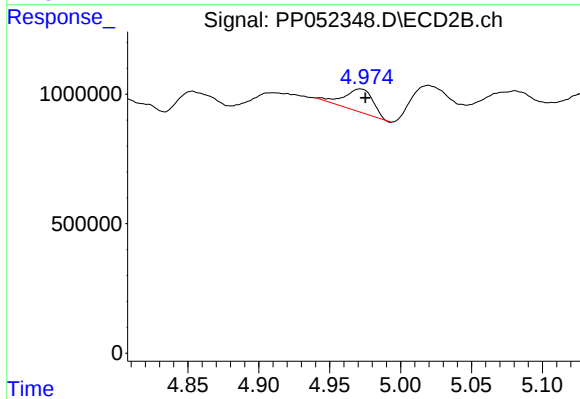
#12 AR-1232-2

R.T.: 4.799 min
Delta R.T.: 0.003 min
Response: 1380153
Conc: 46.07 ng/ml



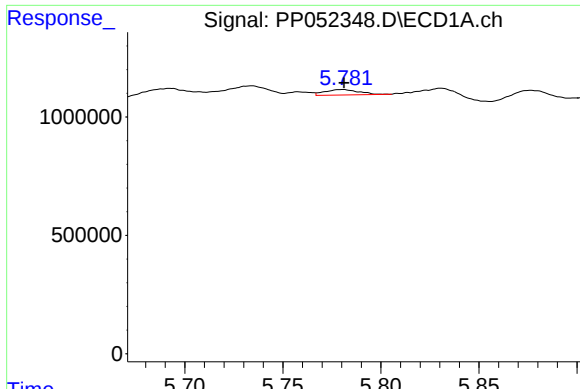
#13 AR-1232-3

R.T.: 5.616 min
Delta R.T.: -0.003 min
Response: 855140
Conc: 28.39 ng/ml



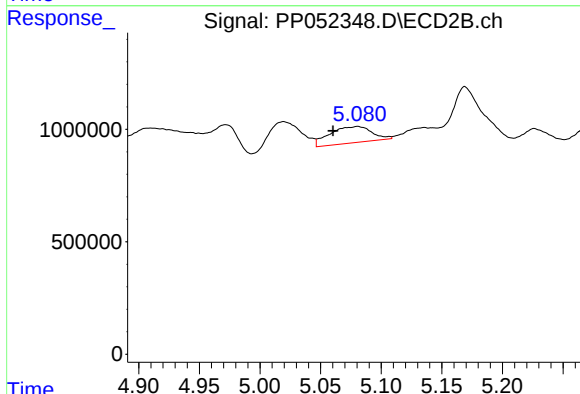
#13 AR-1232-3

R.T.: 4.971 min
Delta R.T.: -0.004 min
Response: 1247790
Conc: 81.68 ng/ml



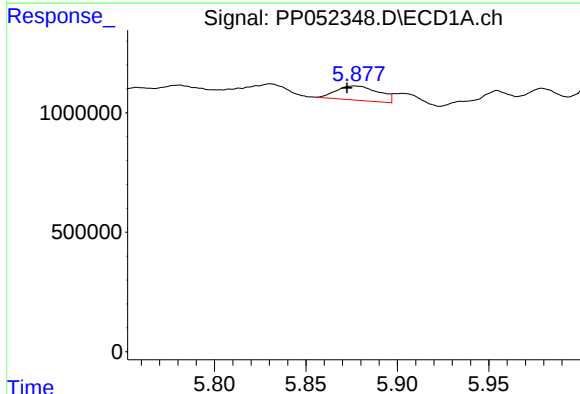
#14 AR-1232-4

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 275080
Conc: 16.49 ng/ml



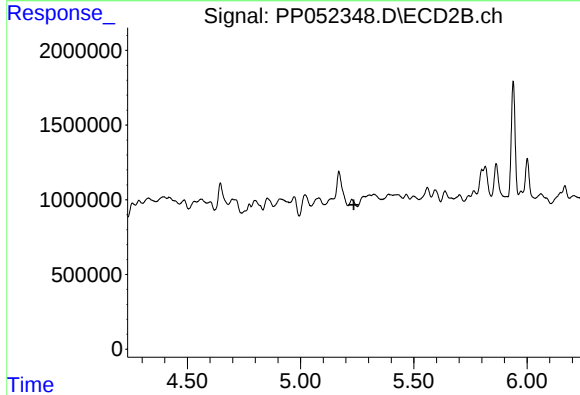
#14 AR-1232-4

R.T.: 5.080 min
Delta R.T.: 0.020 min
Response: 1766489
Conc: 124.75 ng/ml



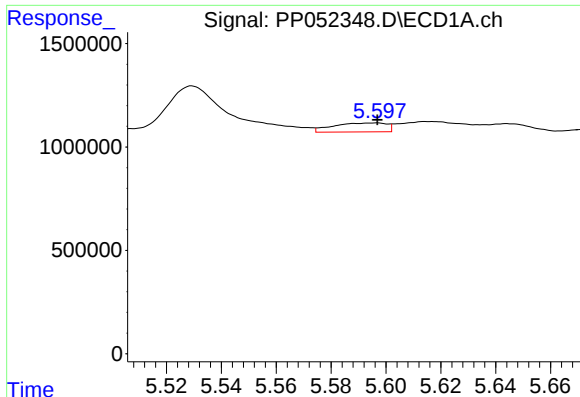
#15 AR-1232-5

R.T.: 5.877 min
Delta R.T.: 0.004 min
Response: 956121
Conc: 63.75 ng/ml



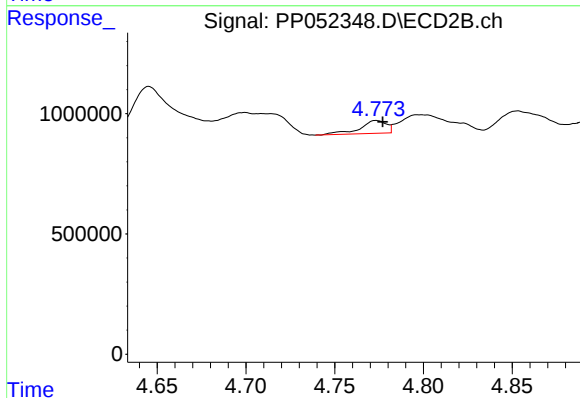
#15 AR-1232-5

R.T.: 5.227 min
Delta R.T.: -0.008 min
Response: -118404
Conc: N.D.



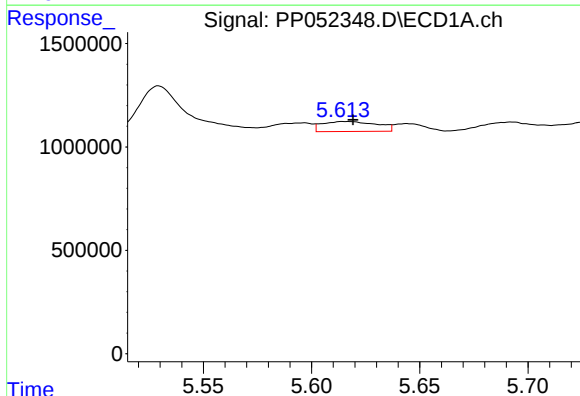
#16 AR-1242-1

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 590924
Conc: 16.99 ng/ml



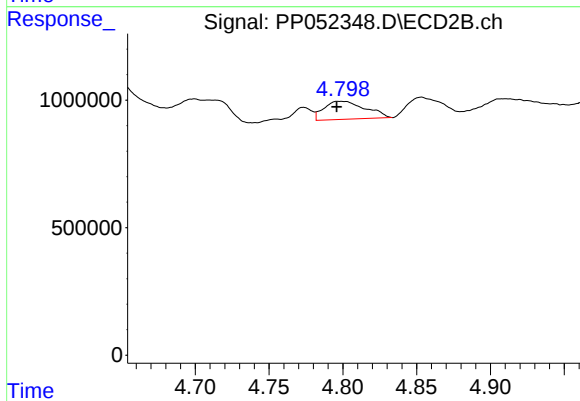
#16 AR-1242-1

R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 551098
Conc: 15.83 ng/ml



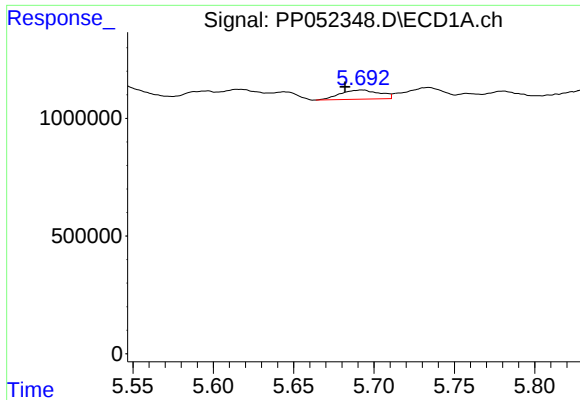
#17 AR-1242-2

R.T.: 5.616 min
Delta R.T.: -0.003 min
Response: 855140
Conc: 17.27 ng/ml



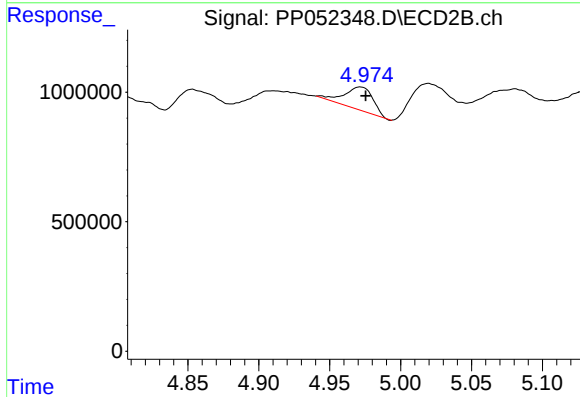
#17 AR-1242-2

R.T.: 4.799 min
Delta R.T.: 0.003 min
Response: 1380153
Conc: 27.98 ng/ml



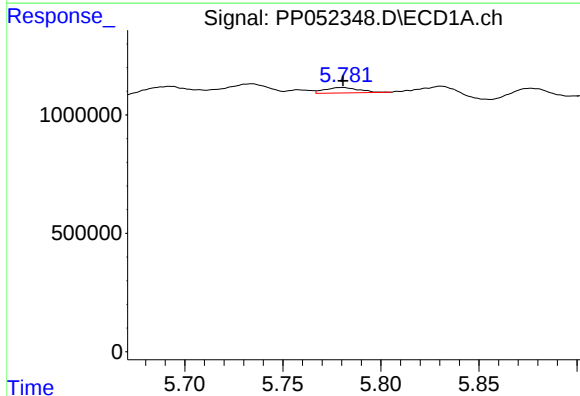
#18 AR-1242-3

R.T.: 5.693 min
Delta R.T.: 0.011 min
Response: 663801
Conc: 20.94 ng/ml



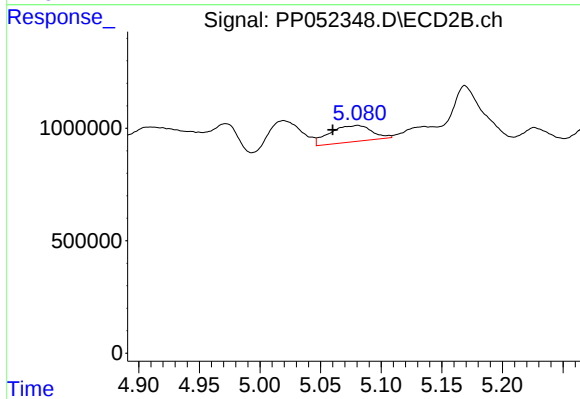
#18 AR-1242-3

R.T.: 4.971 min
Delta R.T.: -0.004 min
Response: 1247790
Conc: 47.80 ng/ml



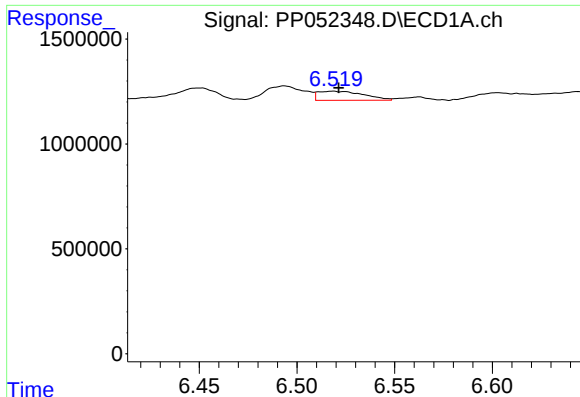
#19 AR-1242-4

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 275080
Conc: 10.07 ng/ml



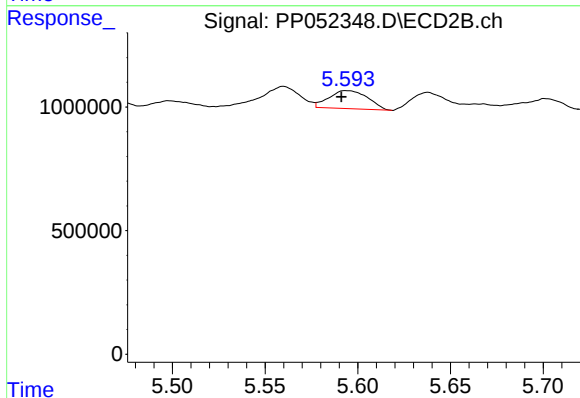
#19 AR-1242-4

R.T.: 5.080 min
Delta R.T.: 0.020 min
Response: 1766489
Conc: 64.94 ng/ml



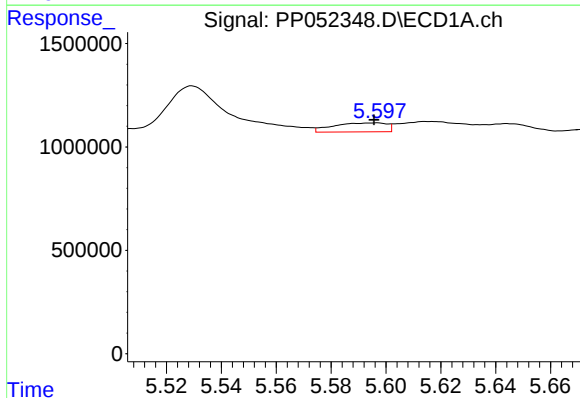
#20 AR-1242-5

R.T.: 6.518 min
Delta R.T.: -0.003 min
Response: 705455
Conc: 18.98 ng/ml



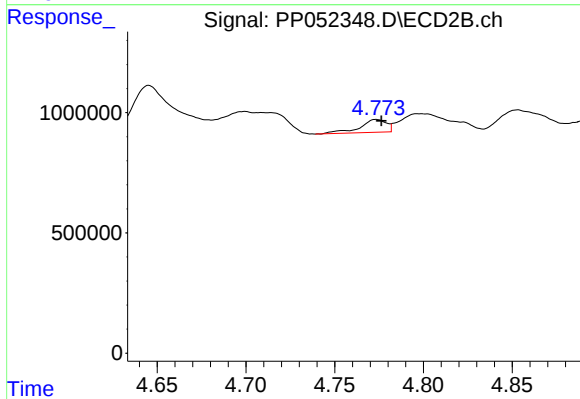
#20 AR-1242-5

R.T.: 5.595 min
Delta R.T.: 0.003 min
Response: 1060426
Conc: 31.47 ng/ml



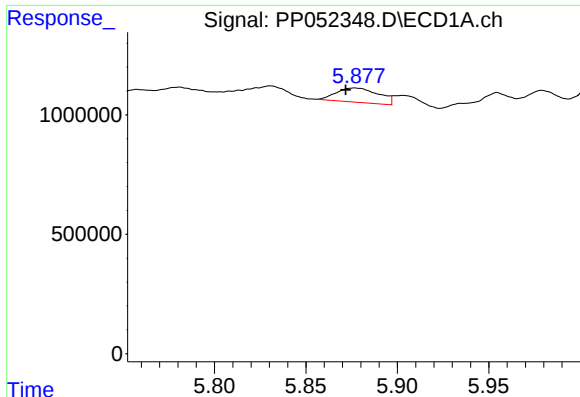
#21 AR-1248-1

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 590924
Conc: 21.98 ng/ml



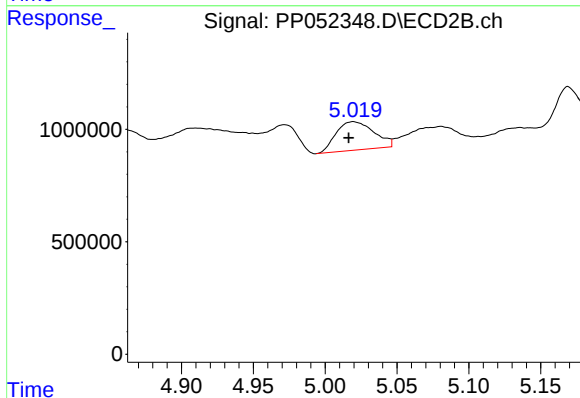
#21 AR-1248-1

R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 551098
Conc: 20.33 ng/ml



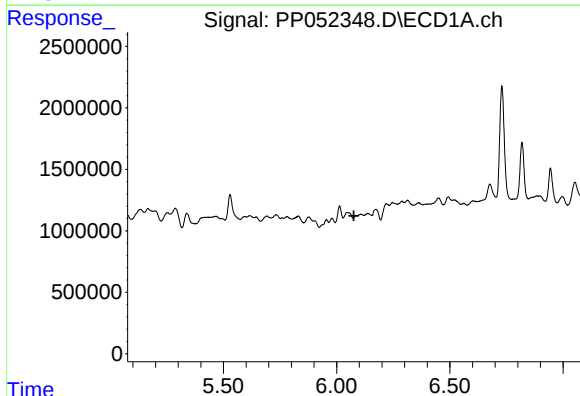
#22 AR-1248-2

R.T.: 5.877 min
Delta R.T.: 0.005 min
Response: 956121
Conc: 20.57 ng/ml



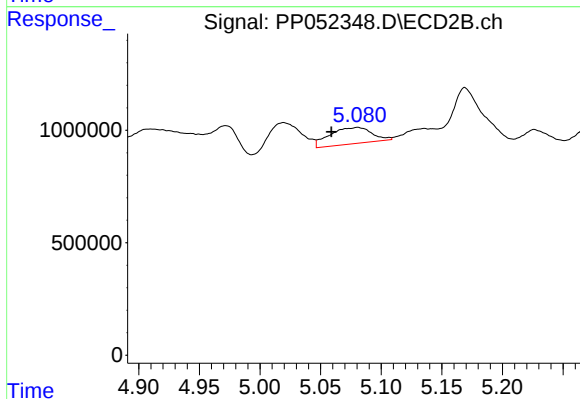
#22 AR-1248-2

R.T.: 5.020 min
Delta R.T.: 0.003 min
Response: 2334363
Conc: 62.74 ng/ml



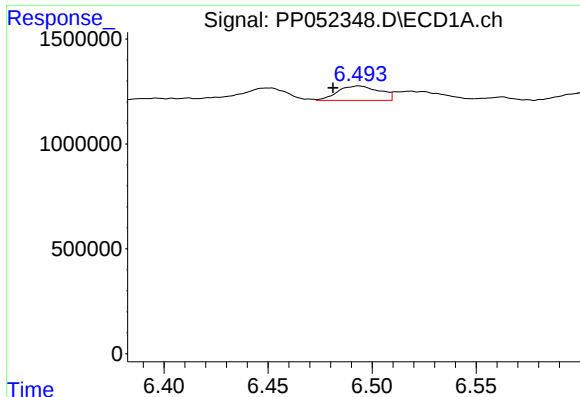
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.



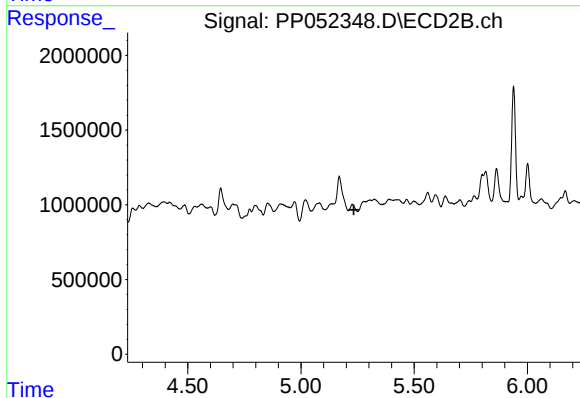
#23 AR-1248-3

R.T.: 5.080 min
Delta R.T.: 0.021 min
Response: 1766489
Conc: 46.37 ng/ml



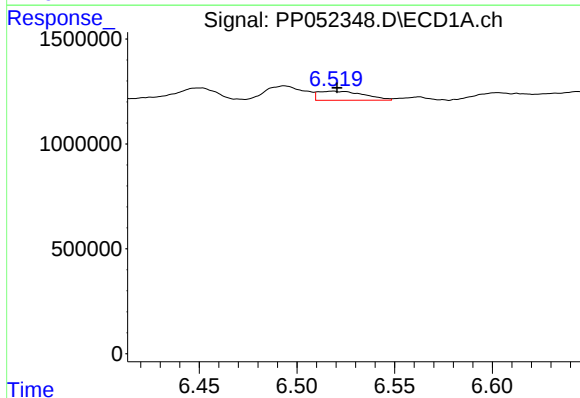
#24 AR-1248-4

R.T.: 6.494 min
Delta R.T.: 0.012 min
Response: 954327
Conc: 15.03 ng/ml



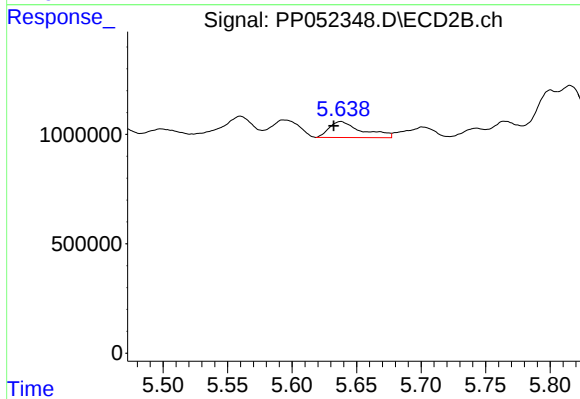
#24 AR-1248-4

R.T.: 5.227 min
Delta R.T.: -0.007 min
Response: -118404
Conc: N.D.



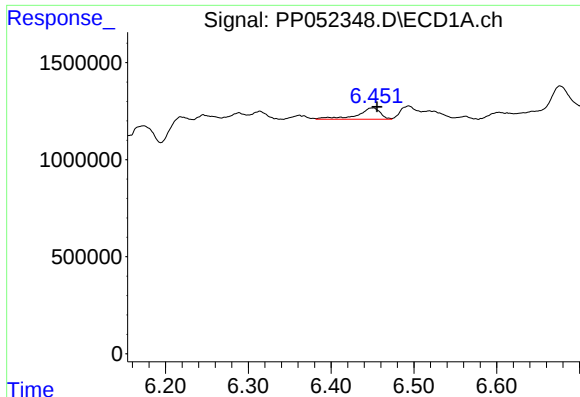
#25 AR-1248-5

R.T.: 6.518 min
Delta R.T.: -0.002 min
Response: 705455
Conc: 11.39 ng/ml



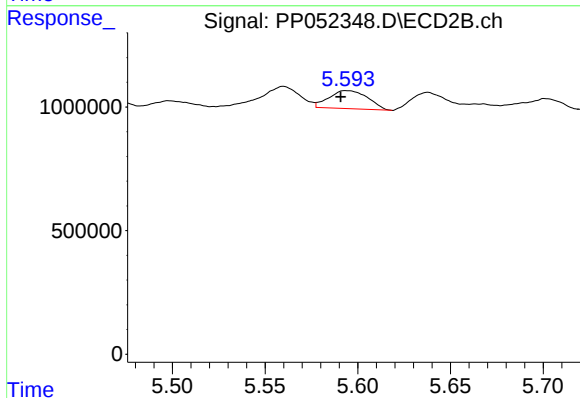
#25 AR-1248-5

R.T.: 5.638 min
Delta R.T.: 0.005 min
Response: 1287394
Conc: 30.61 ng/ml



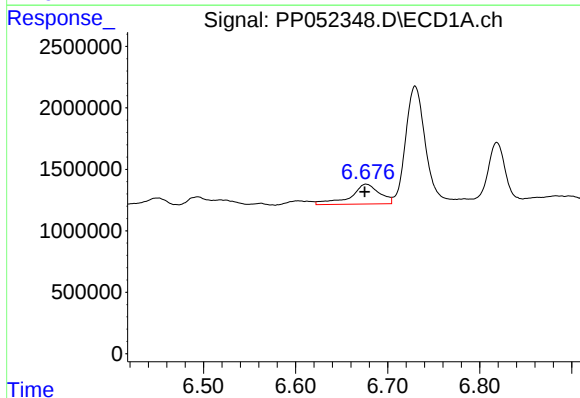
#26 AR-1254-1

R.T.: 6.450 min
Delta R.T.: -0.005 min
Response: 1143085
Conc: 16.06 ng/ml



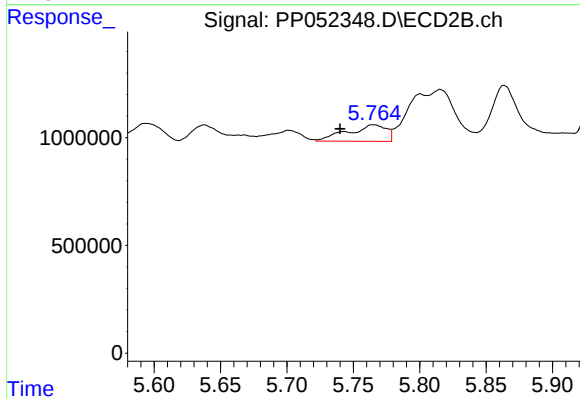
#26 AR-1254-1

R.T.: 5.595 min
Delta R.T.: 0.004 min
Response: 1060426
Conc: 15.16 ng/ml



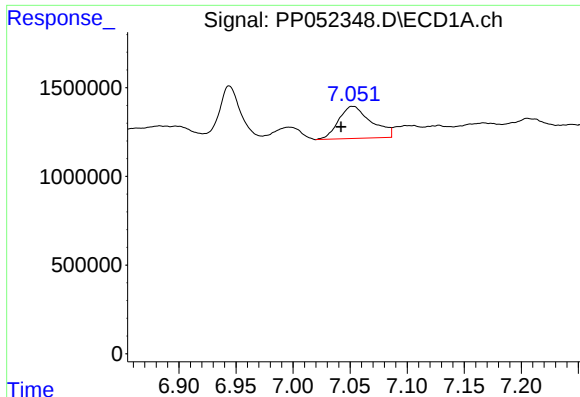
#27 AR-1254-2

R.T.: 6.677 min
Delta R.T.: 0.002 min
Response: 3574550
Conc: 33.52 ng/ml



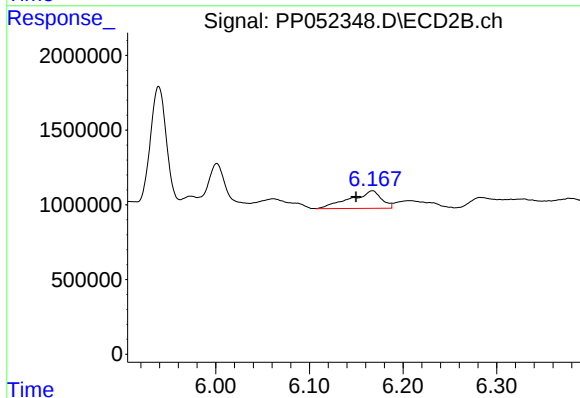
#27 AR-1254-2

R.T.: 5.766 min
Delta R.T.: 0.025 min
Response: 1557119
Conc: 24.85 ng/ml



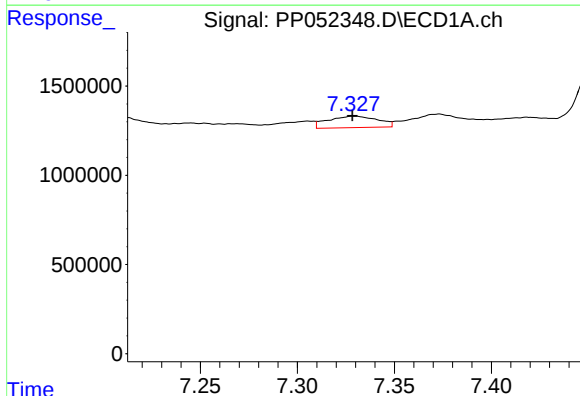
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: 0.010 min
Response: 3613230
Conc: 34.38 ng/ml



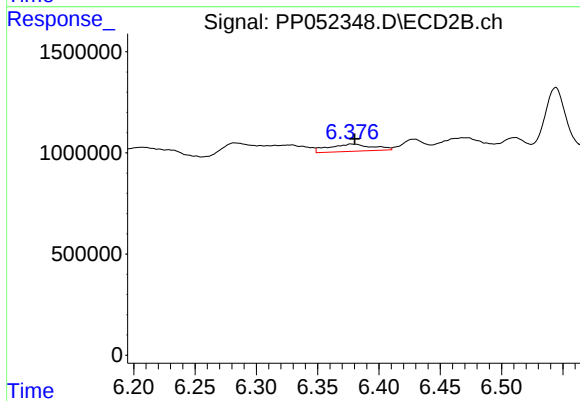
#28 AR-1254-3

R.T.: 6.167 min
Delta R.T.: 0.017 min
Response: 2726512
Conc: 27.56 ng/ml



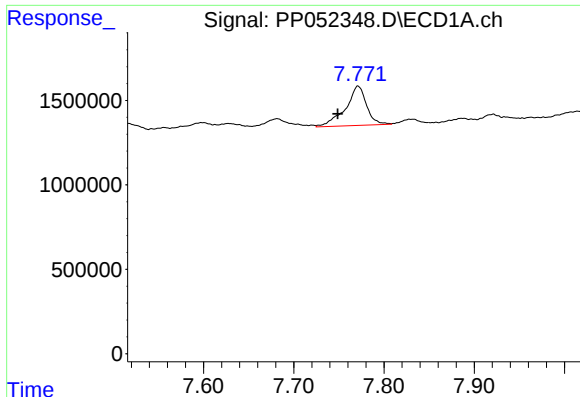
#29 AR-1254-4

R.T.: 7.329 min
Delta R.T.: 0.001 min
Response: 1148547
Conc: 15.72 ng/ml



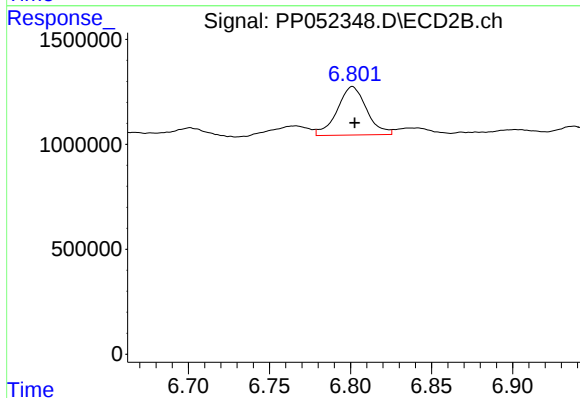
#29 AR-1254-4

R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 878112
Conc: 14.69 ng/ml



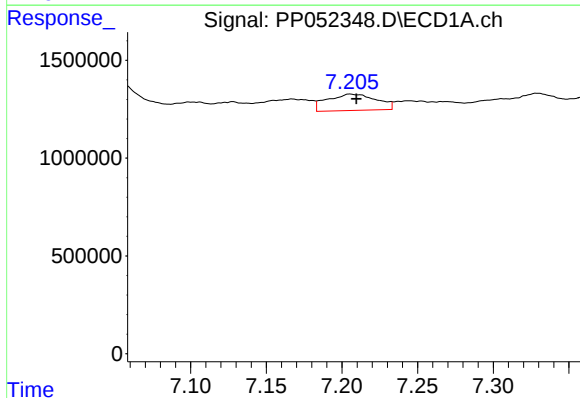
#30 AR-1254-5

R.T.: 7.771 min
Delta R.T.: 0.022 min
Response: 3772199
Conc: 45.46 ng/ml



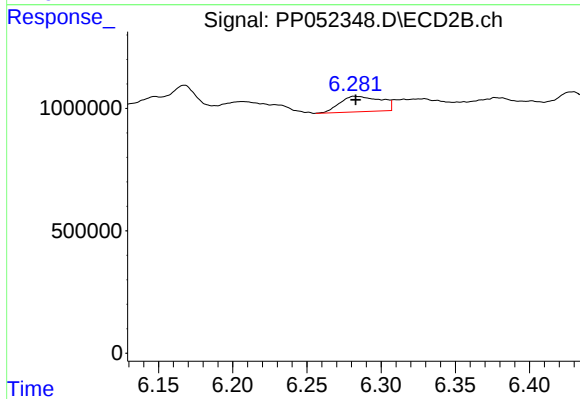
#30 AR-1254-5

R.T.: 6.801 min
Delta R.T.: -0.001 min
Response: 2916768
Conc: 32.90 ng/ml



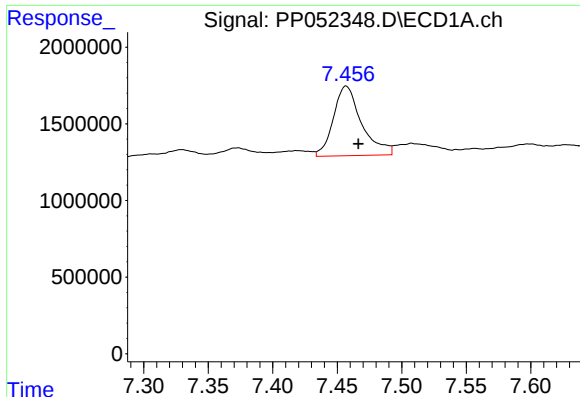
#31 AR-1260-1

R.T.: 7.206 min
Delta R.T.: -0.004 min
Response: 1901809
Conc: 22.94 ng/ml



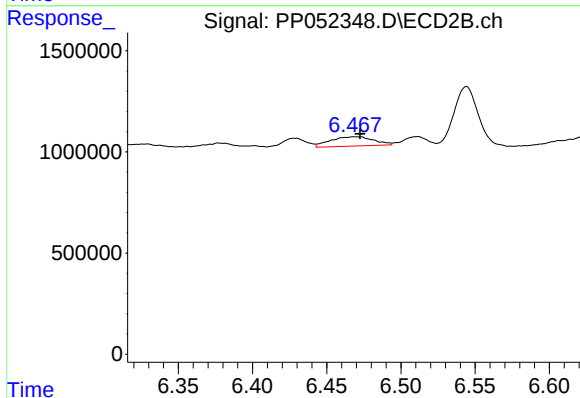
#31 AR-1260-1

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 1211970
Conc: 17.59 ng/ml



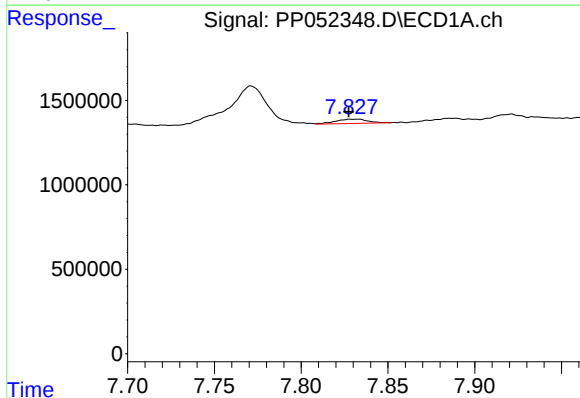
#32 AR-1260-2

R.T.: 7.457 min
Delta R.T.: -0.009 min
Response: 6929200
Conc: 73.41 ng/ml



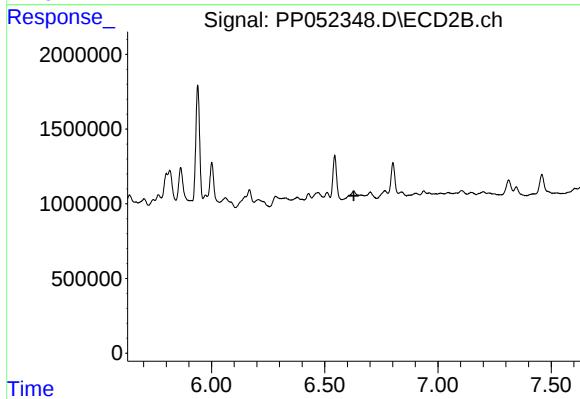
#32 AR-1260-2

R.T.: 6.470 min
Delta R.T.: -0.003 min
Response: 939513
Conc: 11.35 ng/ml



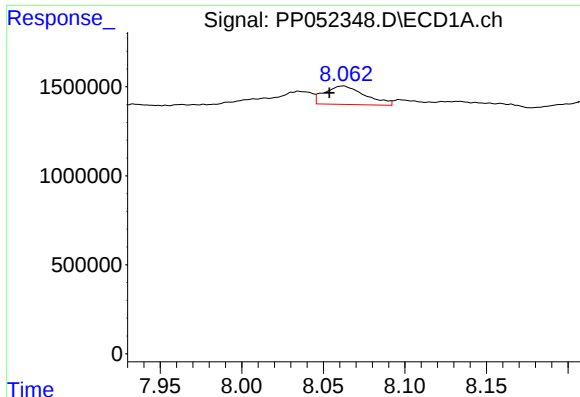
#33 AR-1260-3

R.T.: 7.829 min
Delta R.T.: 0.002 min
Response: 325334
Conc: 5.42 ng/ml



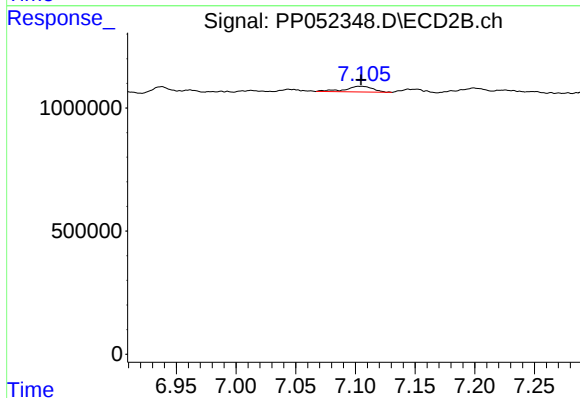
#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: -52607
Conc: N.D.



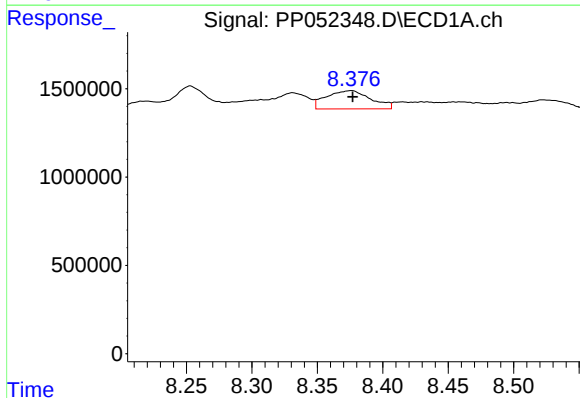
#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: 0.008 min
Response: 1775102
Conc: 23.15 ng/ml



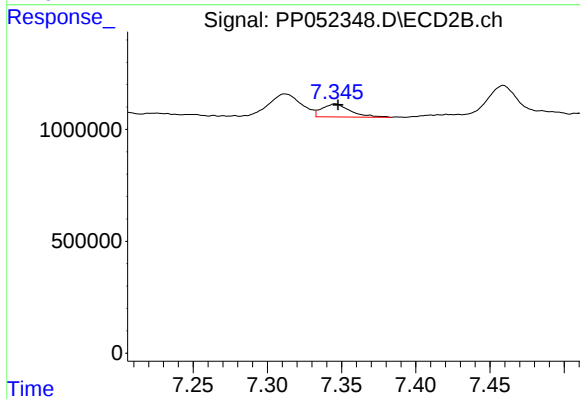
#34 AR-1260-4

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 376269
Conc: 6.69 ng/ml



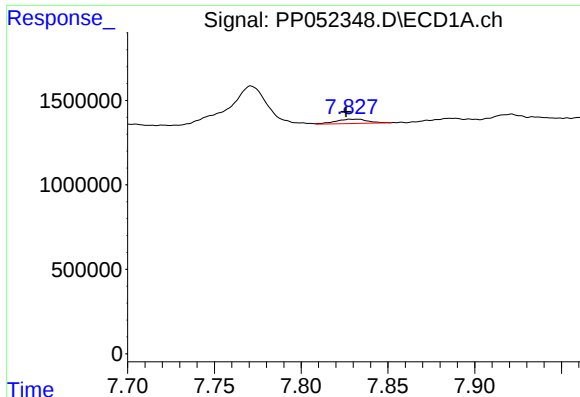
#35 AR-1260-5

R.T.: 8.376 min
Delta R.T.: -0.001 min
Response: 2435866
Conc: 17.77 ng/ml



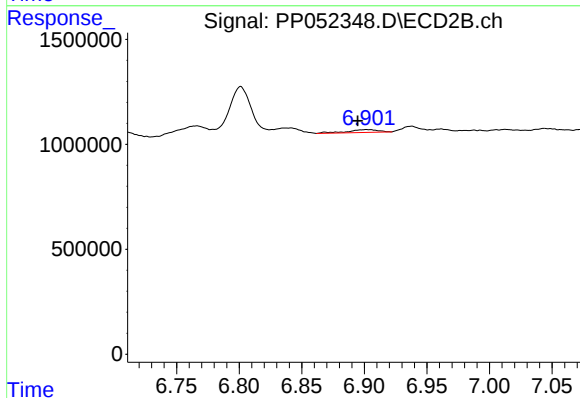
#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: -0.002 min
Response: 775525
Conc: 5.88 ng/ml



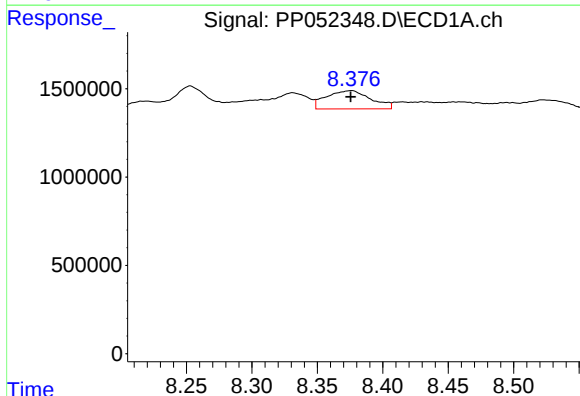
#36 AR-1262-1

R.T.: 7.829 min
Delta R.T.: 0.003 min
Response: 325334
Conc: 3.36 ng/ml



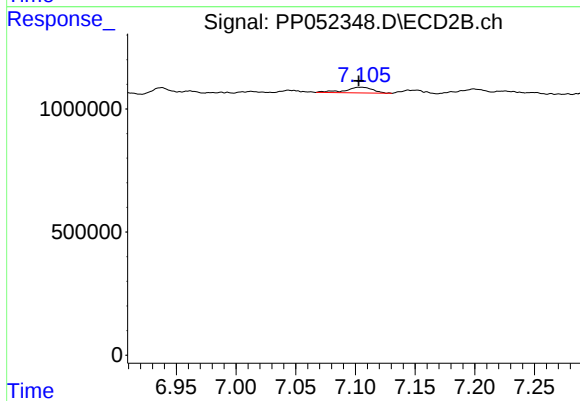
#36 AR-1262-1

R.T.: 6.902 min
Delta R.T.: 0.007 min
Response: 222502
Conc: 6.19 ng/ml



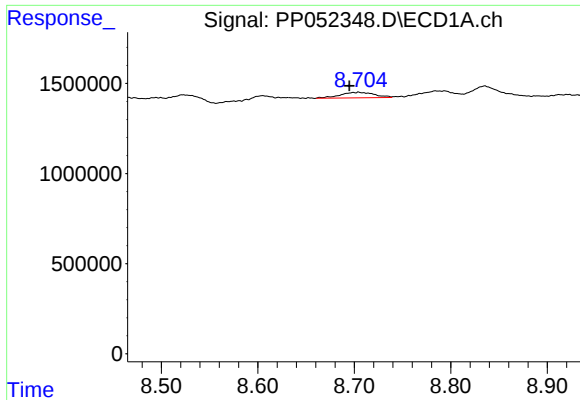
#37 AR-1262-2

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 2435866
Conc: 15.13 ng/ml



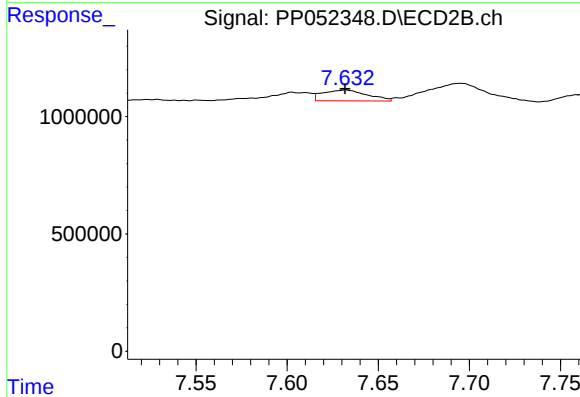
#37 AR-1262-2

R.T.: 7.105 min
Delta R.T.: 0.002 min
Response: 376269
Conc: 4.75 ng/ml



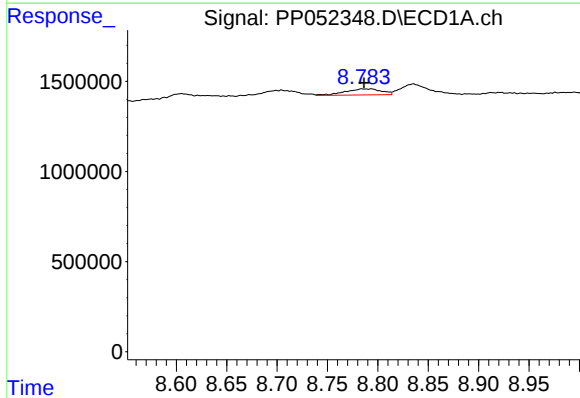
#38 AR-1262-3

R.T.: 8.705 min
Delta R.T.: 0.010 min
Response: 763908
Conc: 6.95 ng/ml



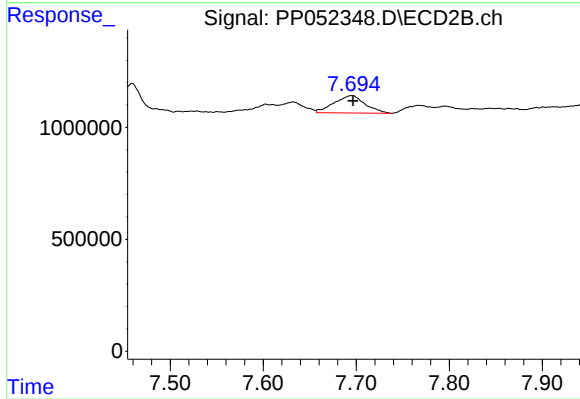
#38 AR-1262-3

R.T.: 7.632 min
Delta R.T.: 0.000 min
Response: 785805
Conc: 12.73 ng/ml



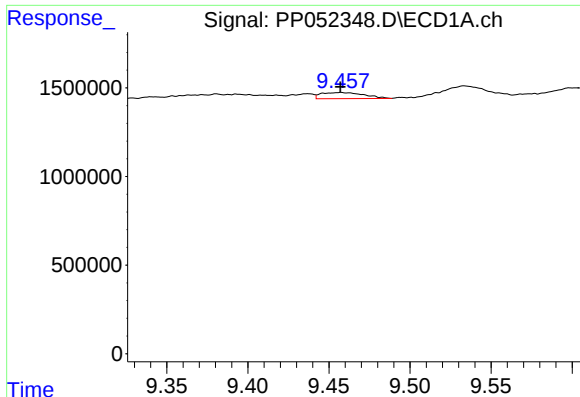
#39 AR-1262-4

R.T.: 8.784 min
Delta R.T.: -0.002 min
Response: 844902
Conc: 16.53 ng/ml



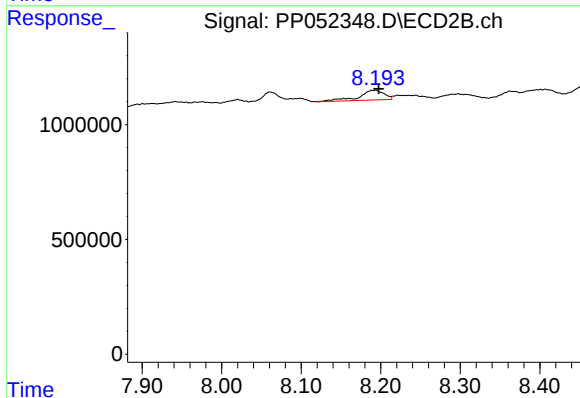
#39 AR-1262-4

R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 1800767
Conc: 15.77 ng/ml



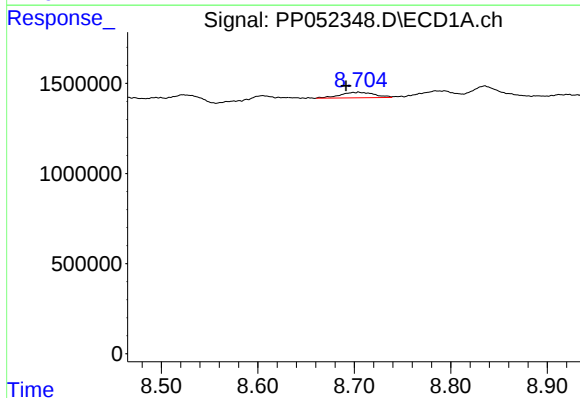
#40 AR-1262-5

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 642921
Conc: 10.21 ng/ml



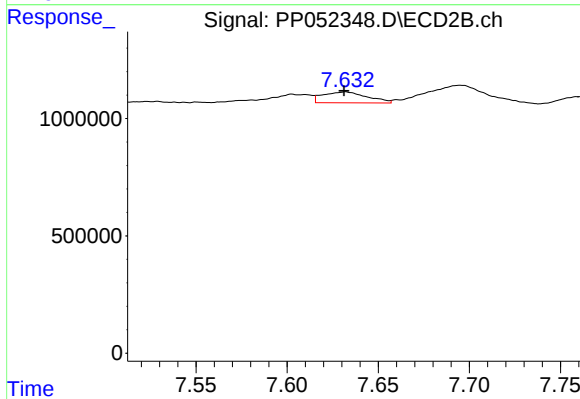
#40 AR-1262-5

R.T.: 8.192 min
Delta R.T.: -0.006 min
Response: 941383
Conc: 18.52 ng/ml



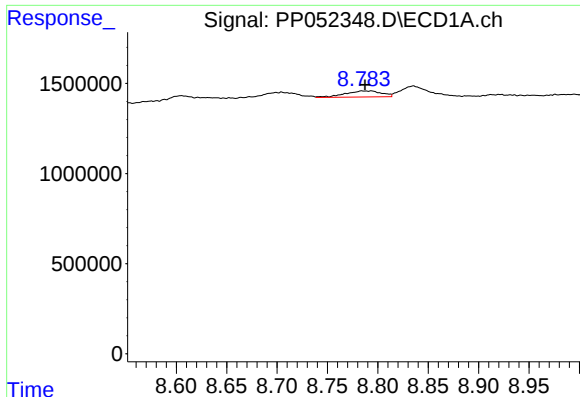
#41 AR-1268-1

R.T.: 8.705 min
Delta R.T.: 0.013 min
Response: 763908
Conc: 3.86 ng/ml



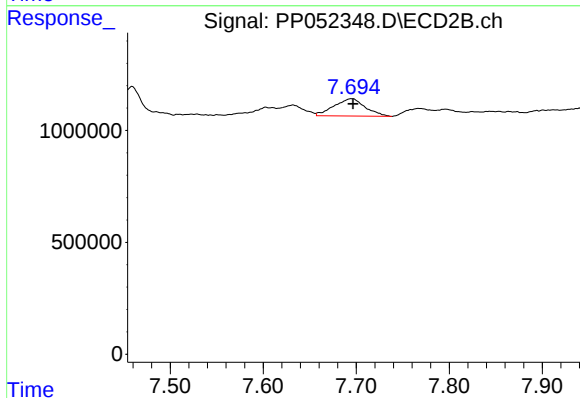
#41 AR-1268-1

R.T.: 7.632 min
Delta R.T.: 0.000 min
Response: 785805
Conc: 4.33 ng/ml



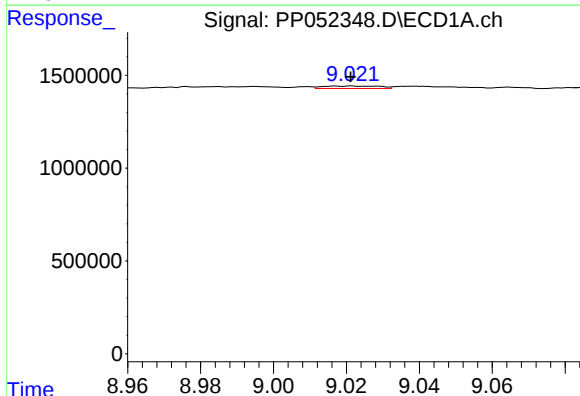
#42 AR-1268-2

R.T.: 8.784 min
Delta R.T.: -0.003 min
Response: 844902
Conc: 4.60 ng/ml



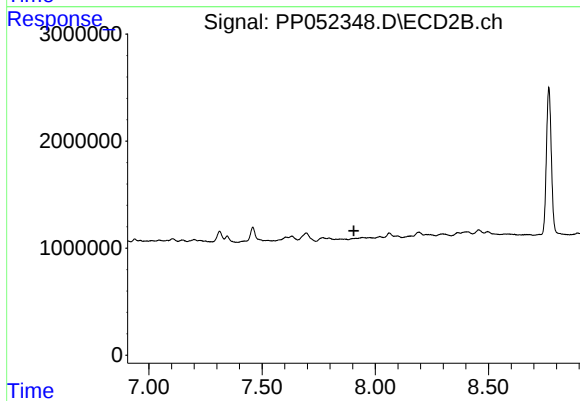
#42 AR-1268-2

R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 1800767
Conc: 11.02 ng/ml



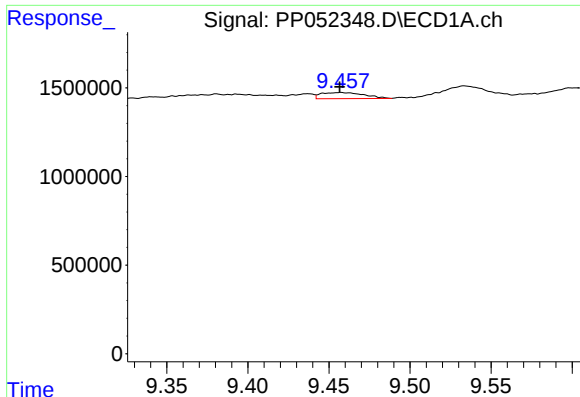
#43 AR-1268-3

R.T.: 9.022 min
Delta R.T.: 0.000 min
Response: 145486
Conc: 0.89 ng/ml



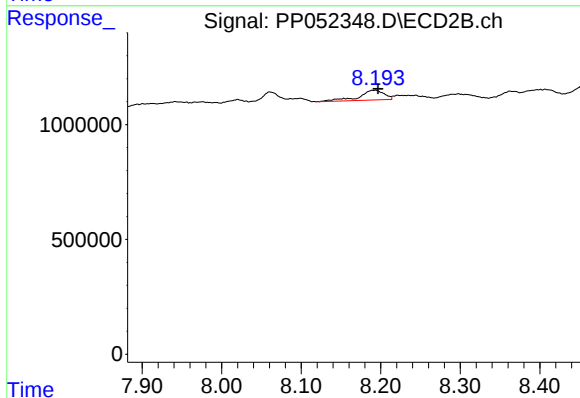
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.905 min
Response: 0
Conc: N.D.



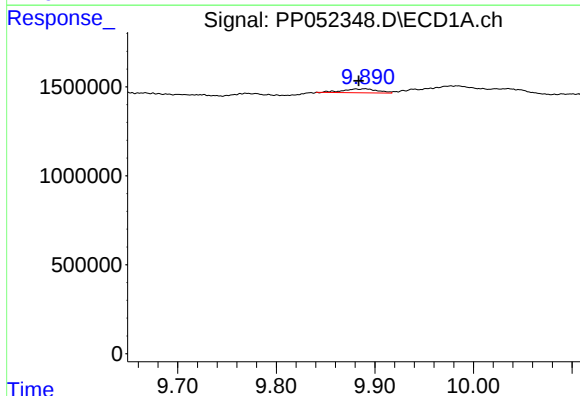
#44 AR-1268-4

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 642921
Conc: 8.81 ng/ml



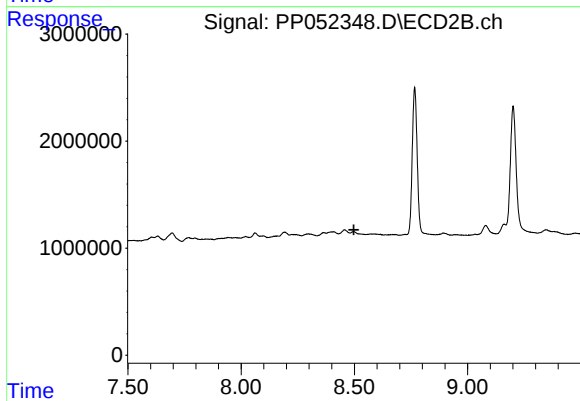
#44 AR-1268-4

R.T.: 8.192 min
Delta R.T.: -0.005 min
Response: 941383
Conc: 16.66 ng/ml



#45 AR-1268-5

R.T.: 9.881 min
Delta R.T.: -0.003 min
Response: 533985
Conc: 1.02 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.498 min
Response: 0
Conc: N.D.