

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 06:57
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 07:34:09 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	34993258	25952590	22.262	22.653
2)	SA Decachlor...	10.240	8.766	32677914	25317542	23.546	22.658
Target Compounds							
3)	L1 AR-1016-1	5.591	4.782	54005	210227	1.188	4.727 #
4)	L1 AR-1016-2	5.591f	4.782f	54005	210227	0.820	3.304 #
5)	L1 AR-1016-3	5.669	0.000	225103	0	5.409	N.D. #
6)	L1 AR-1016-4	5.773	0.000	26237	0	0.722	N.D. #
7)	L1 AR-1016-5	0.000	5.238	0	3884785	N.D.	109.804 #
8)	L2 AR-1221-1	4.633	0.000	31323	0	1.516	N.D. #
9)	L2 AR-1221-2	4.728	3.978	706856	459250	46.190	38.294
12)	L3 AR-1232-2	5.305f	4.782	274443	210227	13.526	7.018 #
13)	L3 AR-1232-3	5.591f	0.000	54005	0	1.793	N.D. #
14)	L3 AR-1232-4	5.773	0.000	26237	0	1.573	N.D. #
15)	L3 AR-1232-5	5.876	5.238	31256	3884785	2.084	245.403 #
16)	L4 AR-1242-1	5.591	4.782	54005	210227	1.553	6.038 #
17)	L4 AR-1242-2	5.591f	4.782	54005	210227	1.091	4.261 #
18)	L4 AR-1242-3	5.669	0.000	225103	0	7.099	N.D. #
19)	L4 AR-1242-4	5.773	0.000	26237	0	0.961	N.D. #
20)	L4 AR-1242-5	6.520	5.615f	1976538	1783929	53.165	52.935
21)	L5 AR-1248-1	5.591	4.782	54005	210227	2.009	7.754 #
22)	L5 AR-1248-2	5.876	0.000	31256	0	0.672	N.D. #
24)	L5 AR-1248-4	6.456f	5.238	9161139	3884785	144.286	83.841 #
25)	L5 AR-1248-5	6.520	5.615f	1976538	1783929	31.913	42.421 #
26)	L6 AR-1254-1	6.456	5.615f	9161139	1783929	128.687	25.498 #
27)	L6 AR-1254-2	6.684	0.000	3654456	0	34.265	N.D. #
28)	L6 AR-1254-3	7.045	6.143	6819279	1757275	64.884	17.765 #
29)	L6 AR-1254-4	7.315	6.405f	3271547	755688	44.774	12.642 #
30)	L6 AR-1254-5	7.776f	6.805	658206	92857	7.933	1.047 #
31)	L7 AR-1260-1	7.214	6.276	4421656	3961513	53.346	57.511
32)	L7 AR-1260-2	7.478	6.455f	3803325	4793608	40.296	57.917 #
33)	L7 AR-1260-3	7.820	0.000	344939	0	5.743	N.D. #
34)	L7 AR-1260-4	8.057	0.000	102729	0	1.339	N.D. #
35)	L7 AR-1260-5	8.376	7.345	208493	275808	1.521	2.091 #
36)	L8 AR-1262-1	7.820	0.000	344939	0	3.557	N.D. #
37)	L8 AR-1262-2	8.376	0.000	208493	0	1.295	N.D. #
38)	L8 AR-1262-3	8.694	7.633	148003	569607	1.347	9.224 #
39)	L8 AR-1262-4	8.790	7.695	347369	233779	6.795	2.048 #
40)	L8 AR-1262-5	9.462	8.199	617255	145619	9.806	2.865 #
41)	L9 AR-1268-1	8.694	7.633	148003	569607	0.748	3.140 #
42)	L9 AR-1268-2	8.790	7.695	347369	233779	1.892	1.431
43)	L9 AR-1268-3	9.023	0.000	535614	0	3.286	N.D. #
44)	L9 AR-1268-4	9.462	8.199	617255	145619	8.460	2.577 #

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Acq On : 14 Oct 2022 06:57
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 07:34:09 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

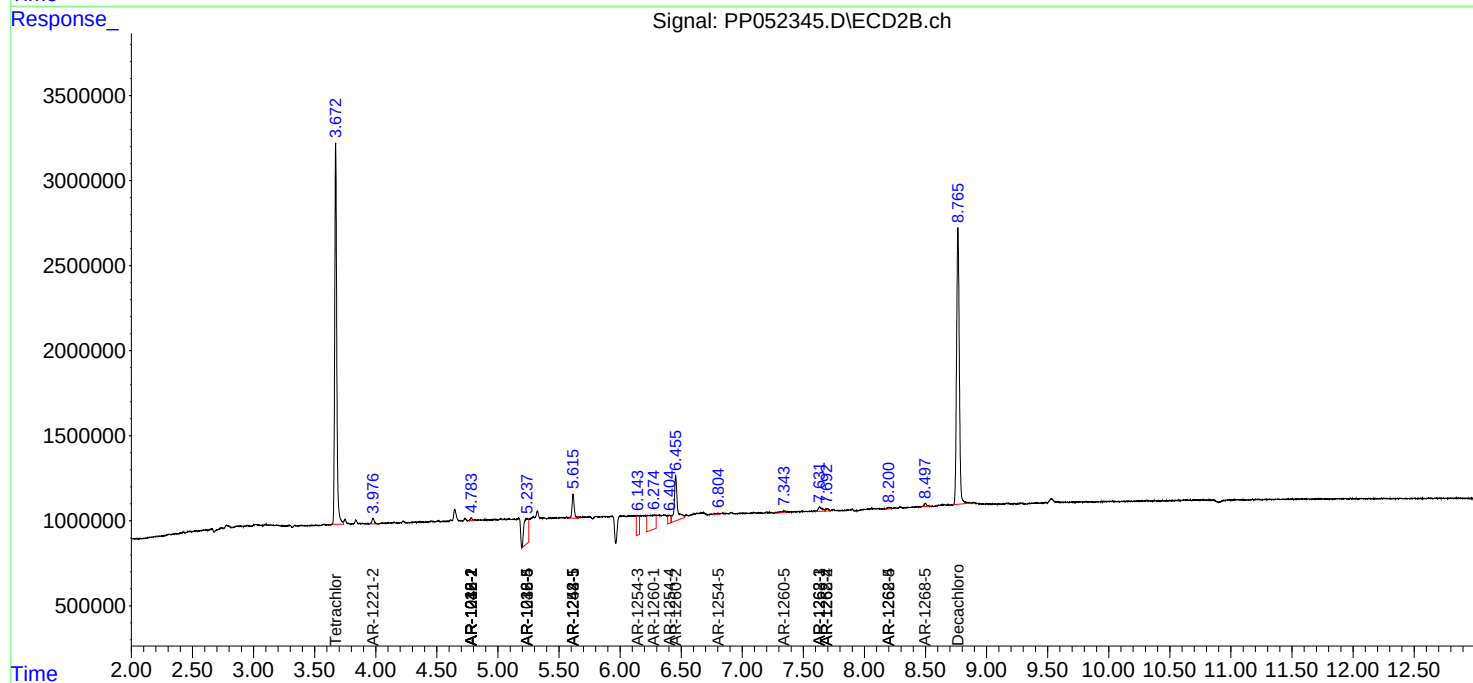
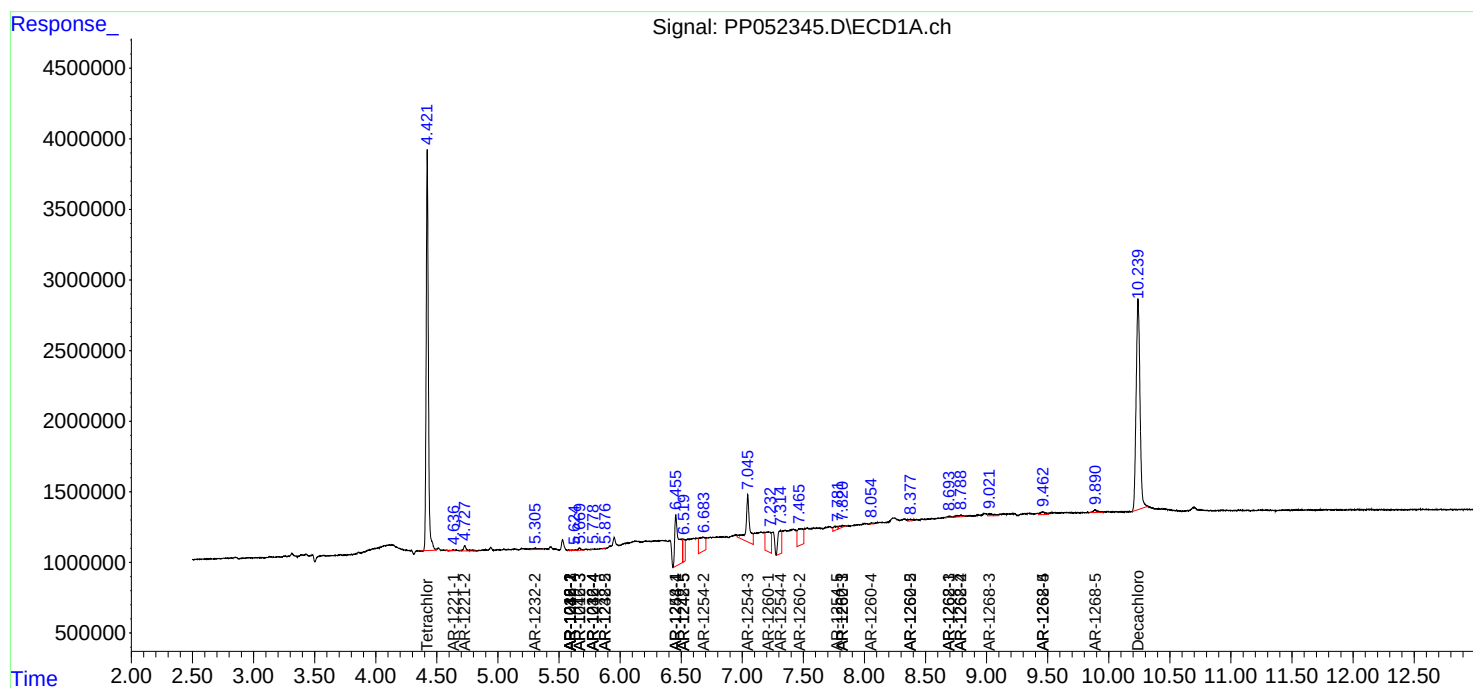
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
45) L9	AR-1268-5	9.888	8.499	518426	276376	0.994	0.657 #

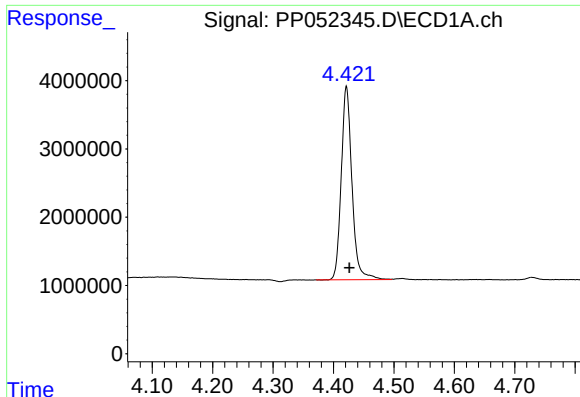
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PP052345.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2022 06:57
Operator : YP\AJ
Sample : I.BLK
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Integration File signal 1: autoint1.e
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Quant Time: Oct 14 07:34:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
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QLast Update : Wed Oct 12 05:20:17 2022
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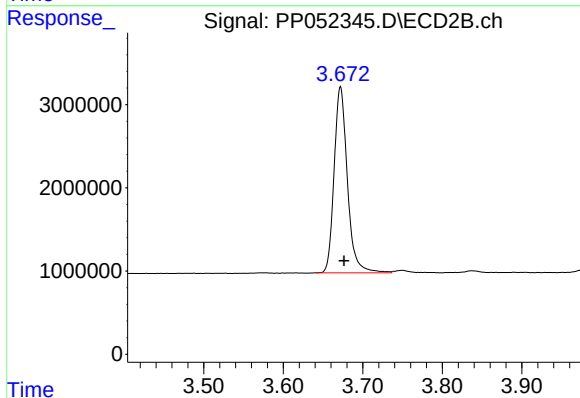
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





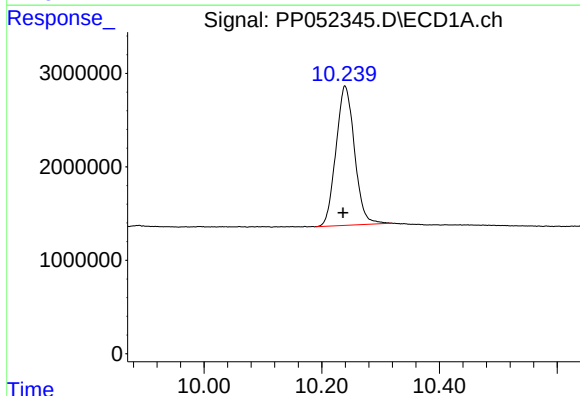
#1 Tetrachloro-m-xylene

R.T.: 4.422 min
Delta R.T.: -0.004 min
Response: 34993258
Conc: 22.26 ng/ml



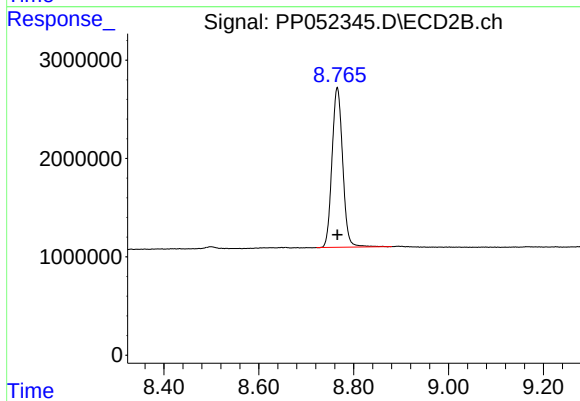
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.005 min
Response: 25952590
Conc: 22.65 ng/ml



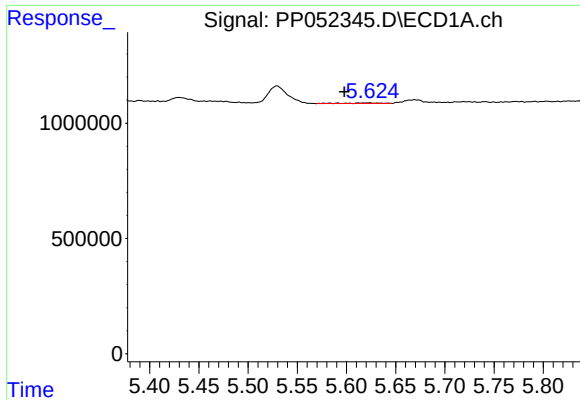
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: 0.003 min
Response: 32677914
Conc: 23.55 ng/ml



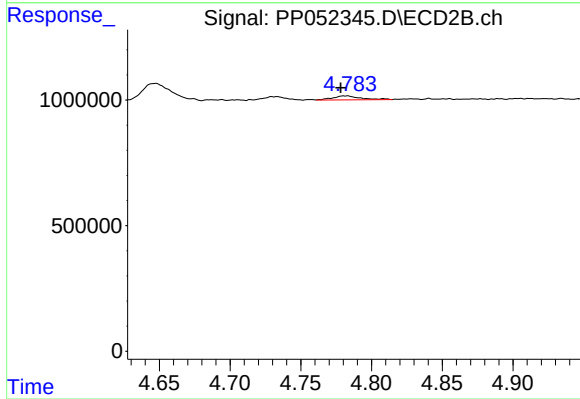
#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 25317542
Conc: 22.66 ng/ml



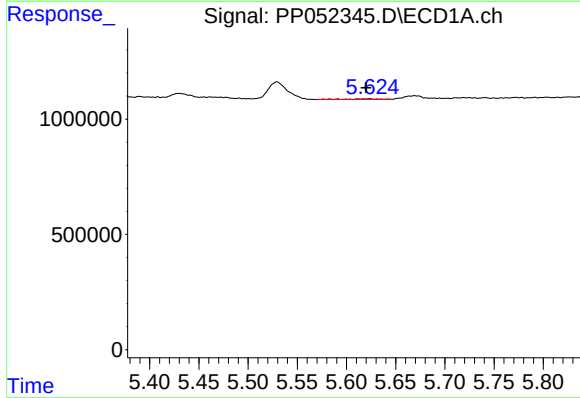
#3 AR-1016-1

R.T.: 5.591 min
Delta R.T.: -0.007 min
Response: 54005
Conc: 1.19 ng/ml



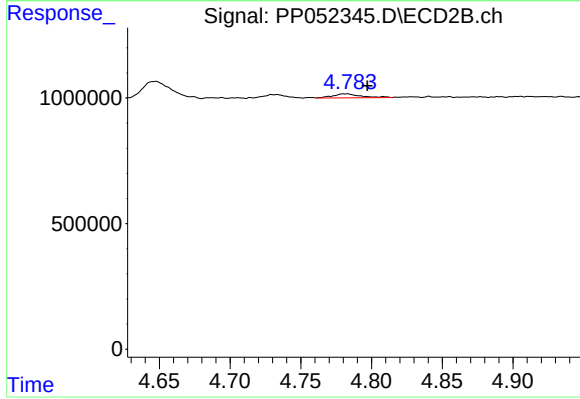
#3 AR-1016-1

R.T.: 4.782 min
Delta R.T.: 0.004 min
Response: 210227
Conc: 4.73 ng/ml



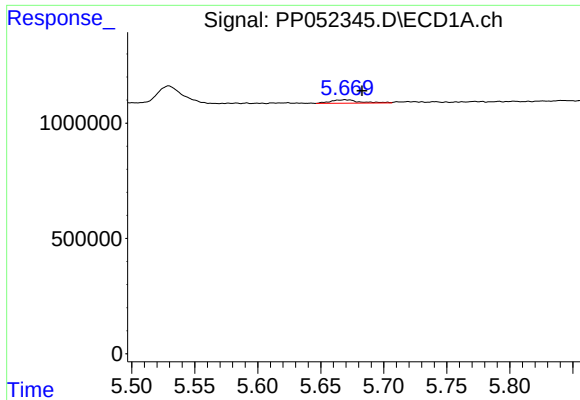
#4 AR-1016-2

R.T.: 5.591 min
Delta R.T.: -0.030 min
Response: 54005
Conc: 0.82 ng/ml



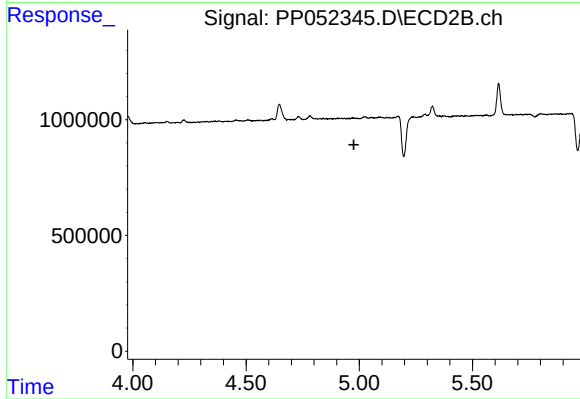
#4 AR-1016-2

R.T.: 4.782 min
Delta R.T.: -0.015 min
Response: 210227
Conc: 3.30 ng/ml



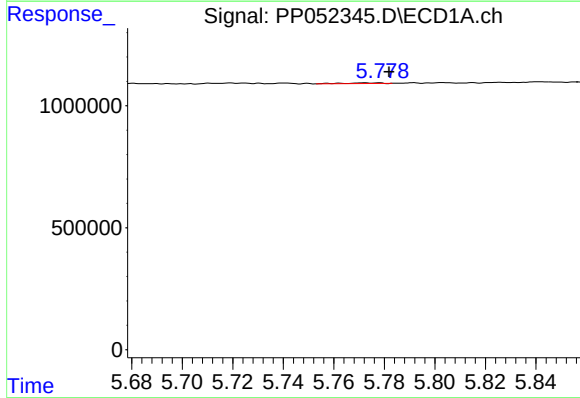
#5 AR-1016-3

R.T.: 5.669 min
Delta R.T.: -0.013 min
Response: 225103
Conc: 5.41 ng/ml



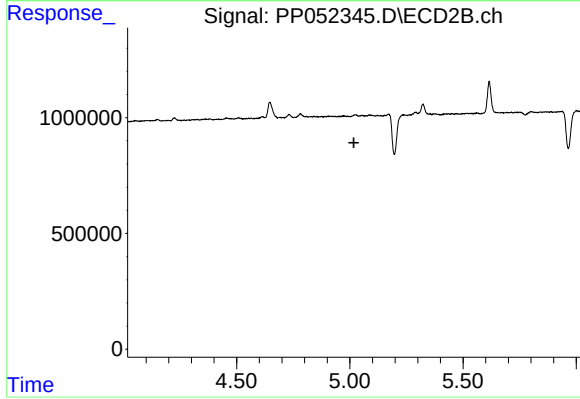
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.976 min
Response: 0
Conc: N.D.



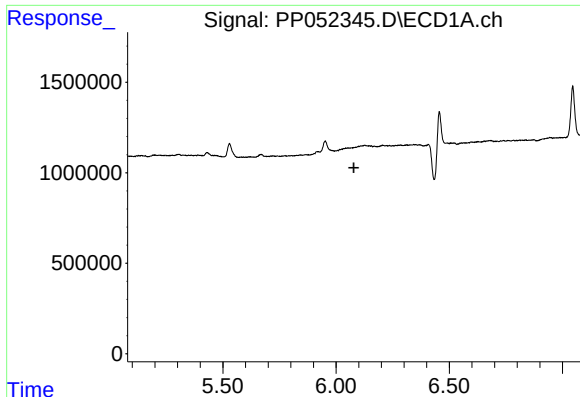
#6 AR-1016-4

R.T.: 5.773 min
Delta R.T.: -0.008 min
Response: 26237
Conc: 0.72 ng/ml



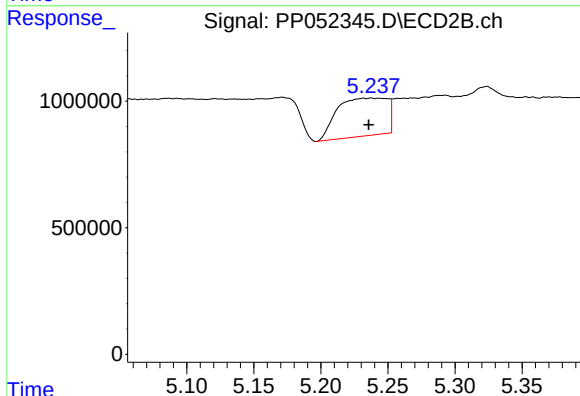
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.018 min
Response: 0
Conc: N.D.



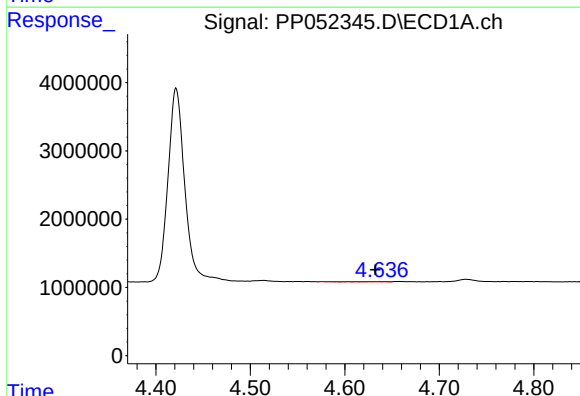
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.079 min
Response: 0
Conc: N.D.



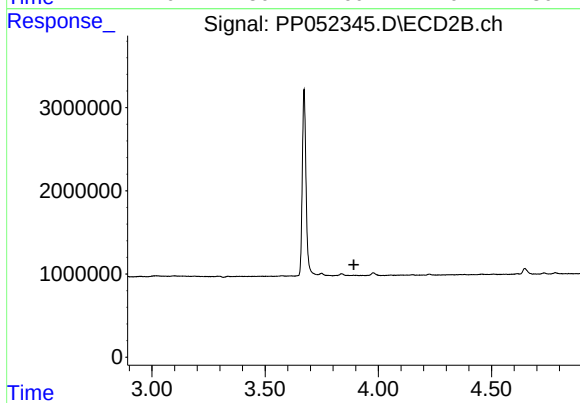
#7 AR-1016-5

R.T.: 5.238 min
Delta R.T.: 0.002 min
Response: 3884785
Conc: 109.80 ng/ml



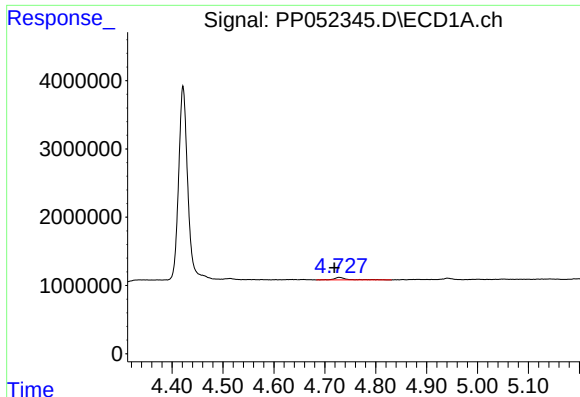
#8 AR-1221-1

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 31323
Conc: 1.52 ng/ml



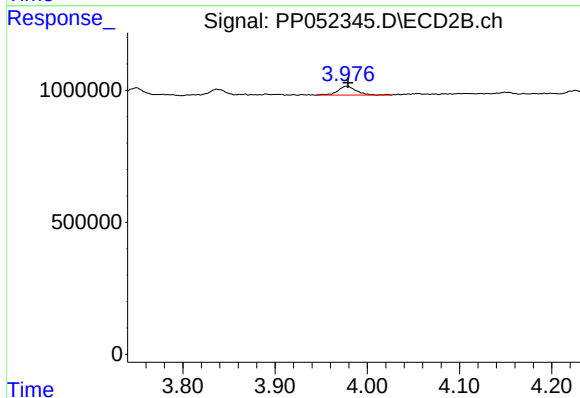
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.892 min
Response: 0
Conc: N.D.



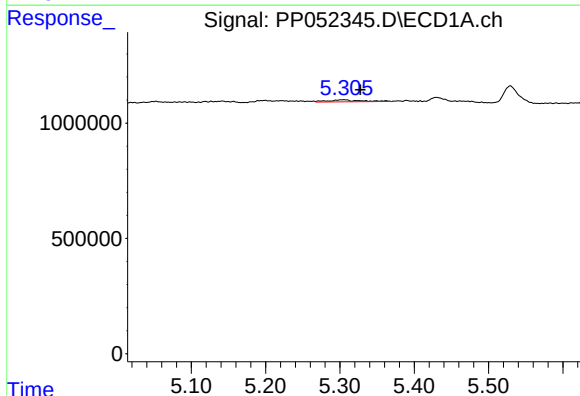
#9 AR-1221-2

R.T.: 4.728 min
Delta R.T.: 0.010 min
Response: 706856
Conc: 46.19 ng/ml



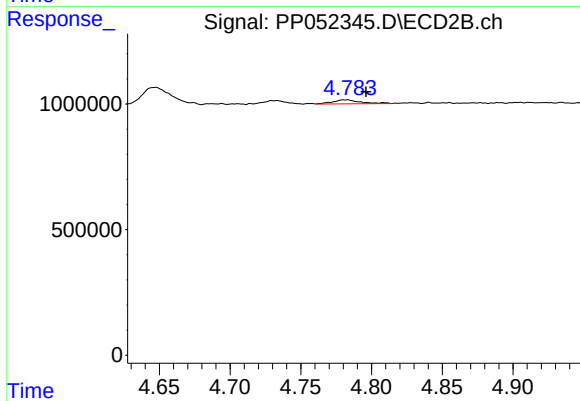
#9 AR-1221-2

R.T.: 3.978 min
Delta R.T.: -0.002 min
Response: 459250
Conc: 38.29 ng/ml



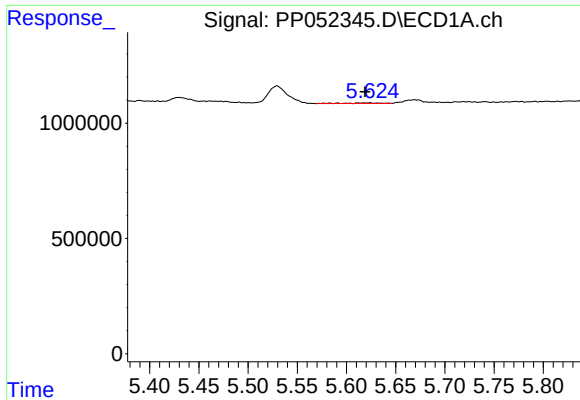
#12 AR-1232-2

R.T.: 5.305 min
Delta R.T.: -0.023 min
Response: 274443
Conc: 13.53 ng/ml



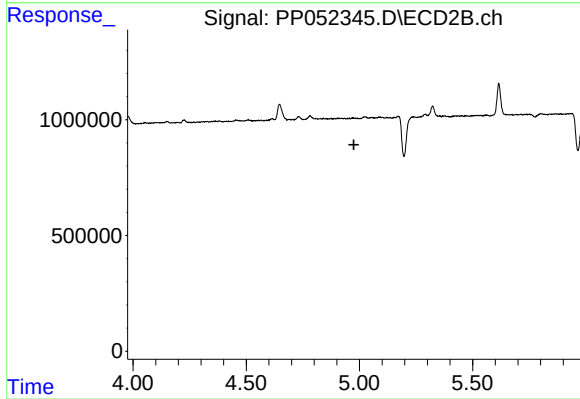
#12 AR-1232-2

R.T.: 4.782 min
Delta R.T.: -0.014 min
Response: 210227
Conc: 7.02 ng/ml



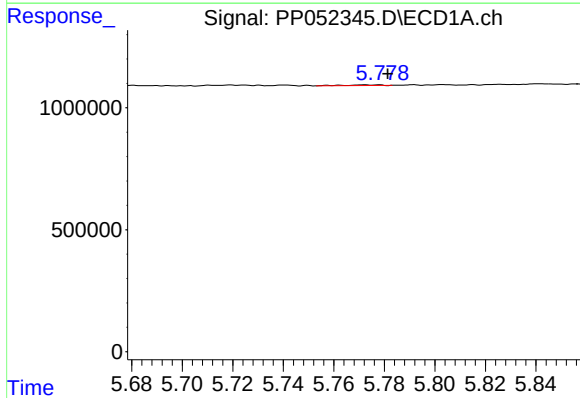
#13 AR-1232-3

R.T.: 5.591 min
Delta R.T.: -0.028 min
Response: 54005
Conc: 1.79 ng/ml



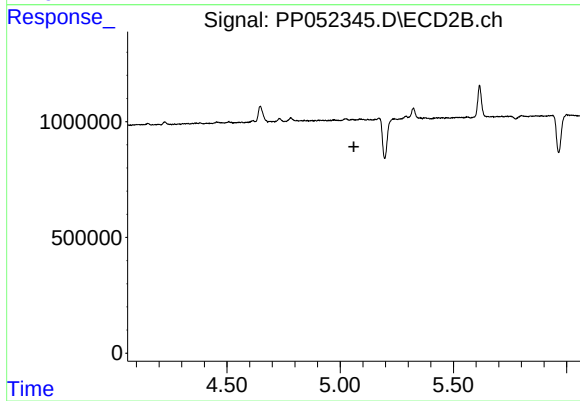
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.



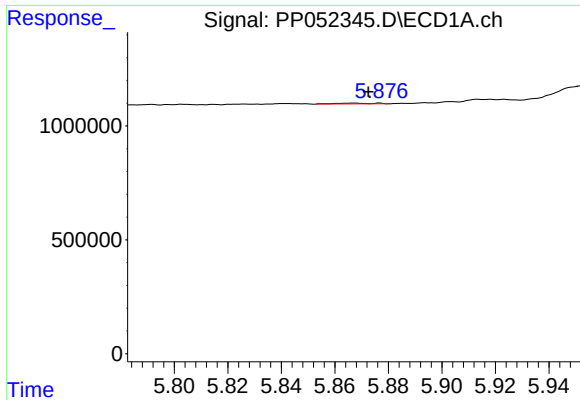
#14 AR-1232-4

R.T.: 5.773 min
Delta R.T.: -0.008 min
Response: 26237
Conc: 1.57 ng/ml



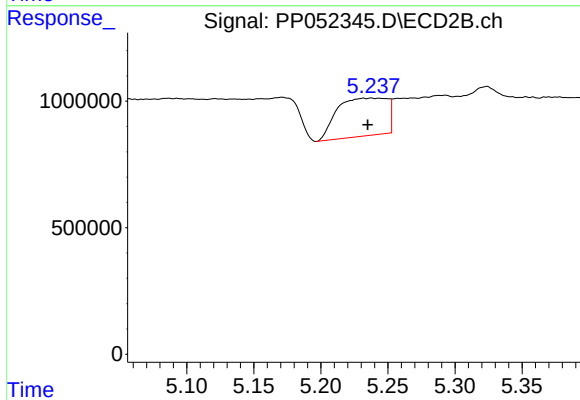
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.060 min
Response: 0
Conc: N.D.



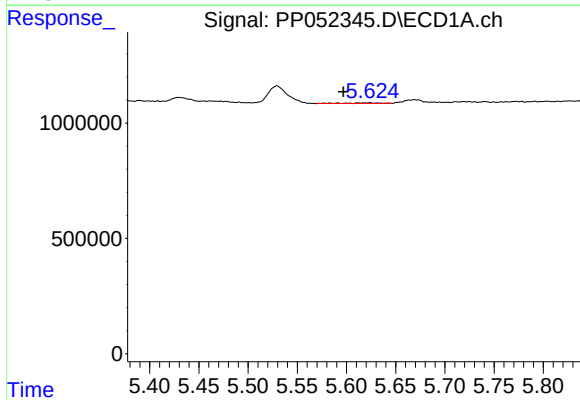
#15 AR-1232-5

R.T.: 5.876 min
Delta R.T.: 0.003 min
Response: 31256
Conc: 2.08 ng/ml



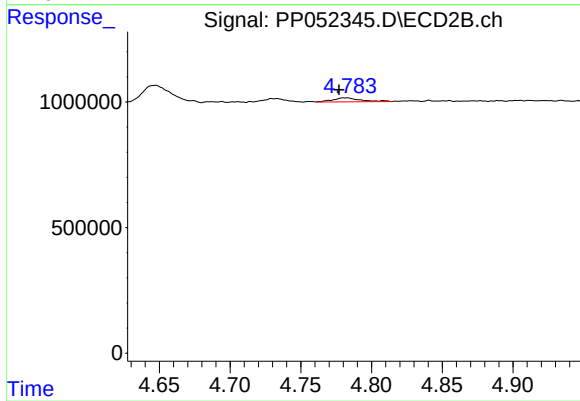
#15 AR-1232-5

R.T.: 5.238 min
Delta R.T.: 0.003 min
Response: 3884785
Conc: 245.40 ng/ml



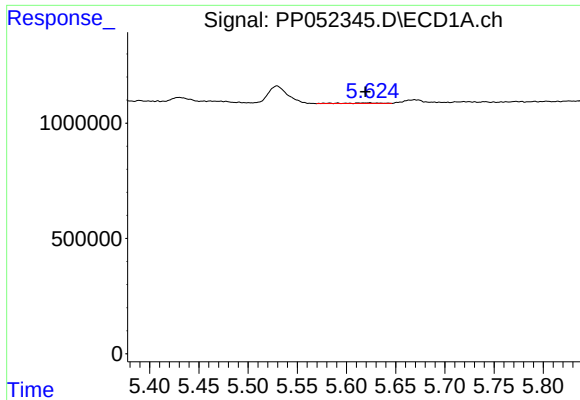
#16 AR-1242-1

R.T.: 5.591 min
Delta R.T.: -0.006 min
Response: 54005
Conc: 1.55 ng/ml



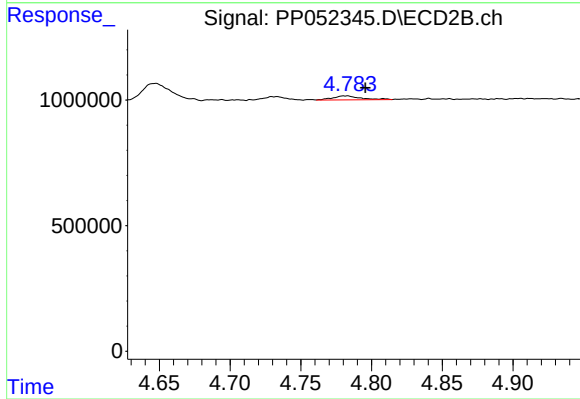
#16 AR-1242-1

R.T.: 4.782 min
Delta R.T.: 0.005 min
Response: 210227
Conc: 6.04 ng/ml



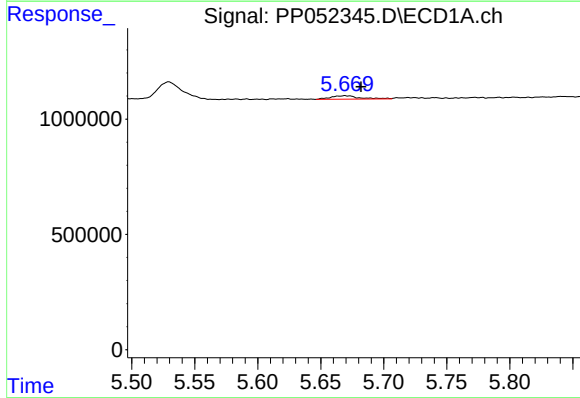
#17 AR-1242-2

R.T.: 5.591 min
Delta R.T.: -0.029 min
Response: 54005
Conc: 1.09 ng/ml



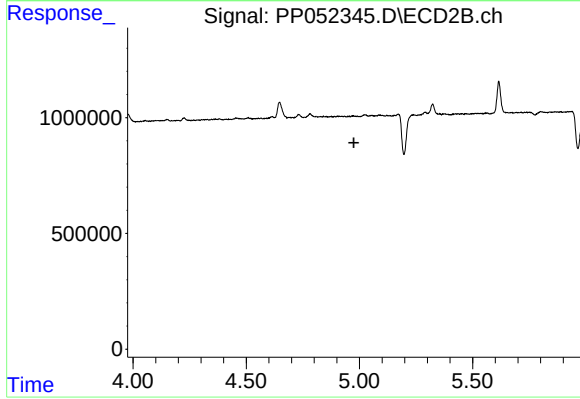
#17 AR-1242-2

R.T.: 4.782 min
Delta R.T.: -0.014 min
Response: 210227
Conc: 4.26 ng/ml



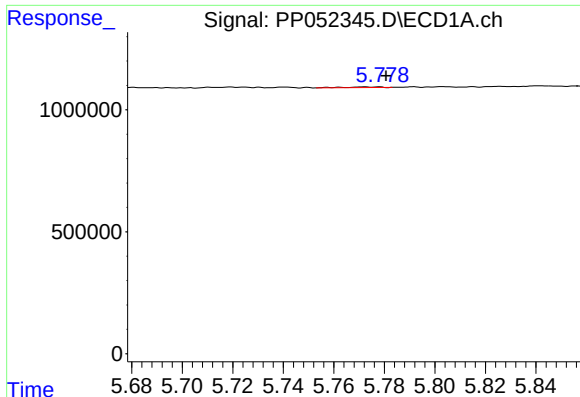
#18 AR-1242-3

R.T.: 5.669 min
Delta R.T.: -0.013 min
Response: 225103
Conc: 7.10 ng/ml



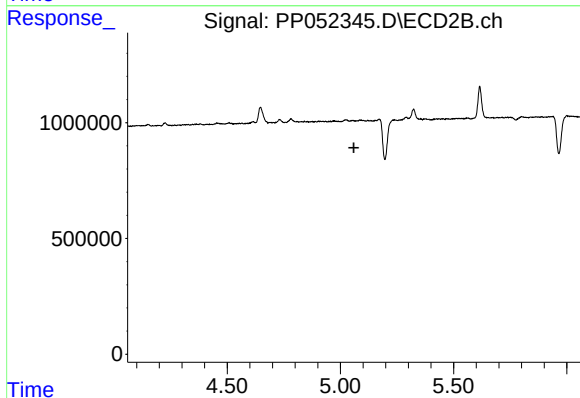
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.



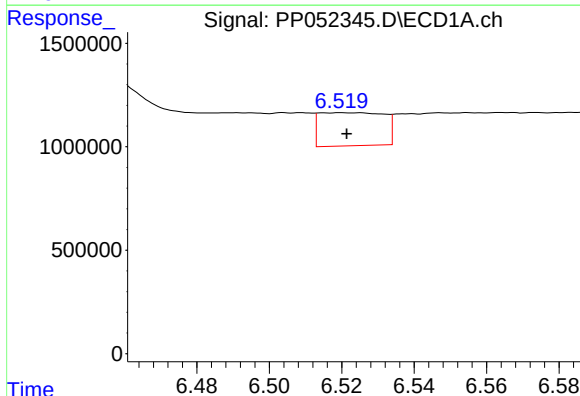
#19 AR-1242-4

R.T.: 5.773 min
Delta R.T.: -0.007 min
Response: 26237
Conc: 0.96 ng/ml



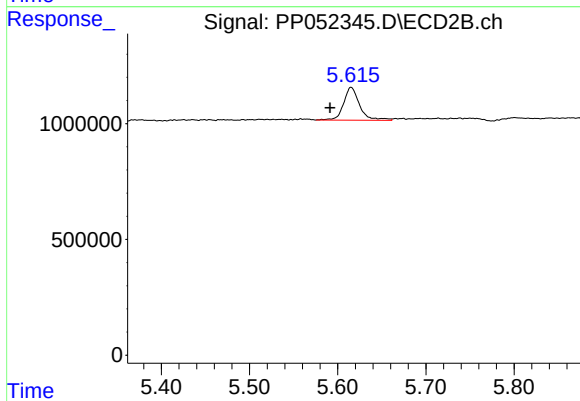
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



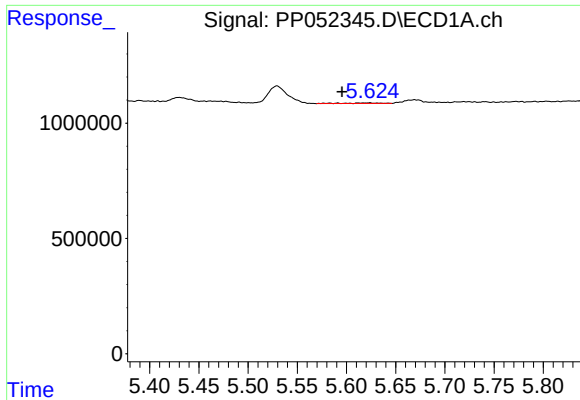
#20 AR-1242-5

R.T.: 6.520 min
Delta R.T.: -0.001 min
Response: 1976538
Conc: 53.16 ng/ml



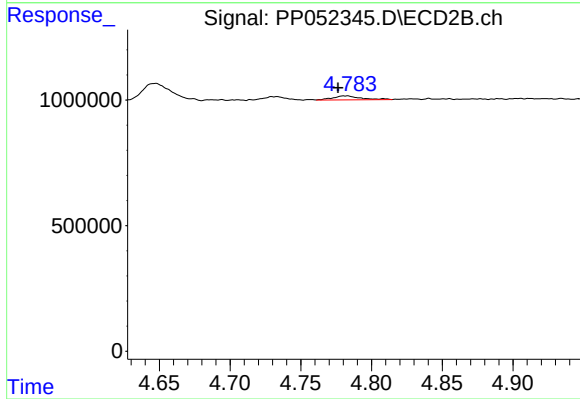
#20 AR-1242-5

R.T.: 5.615 min
Delta R.T.: 0.024 min
Response: 1783929
Conc: 52.94 ng/ml



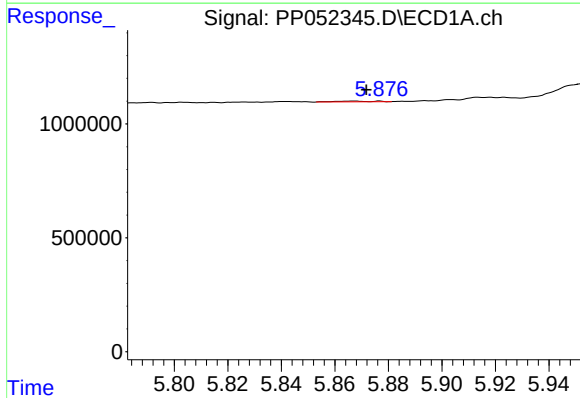
#21 AR-1248-1

R.T.: 5.591 min
Delta R.T.: -0.005 min
Response: 54005
Conc: 2.01 ng/ml



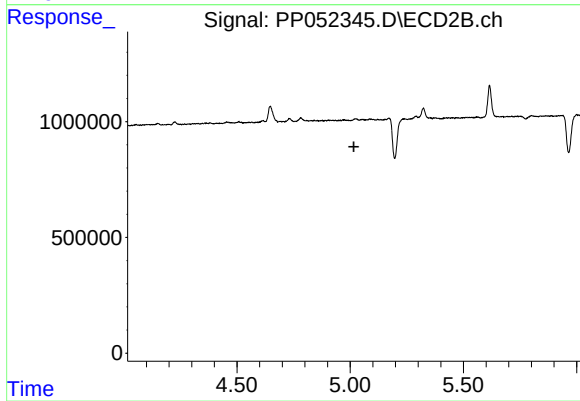
#21 AR-1248-1

R.T.: 4.782 min
Delta R.T.: 0.006 min
Response: 210227
Conc: 7.75 ng/ml



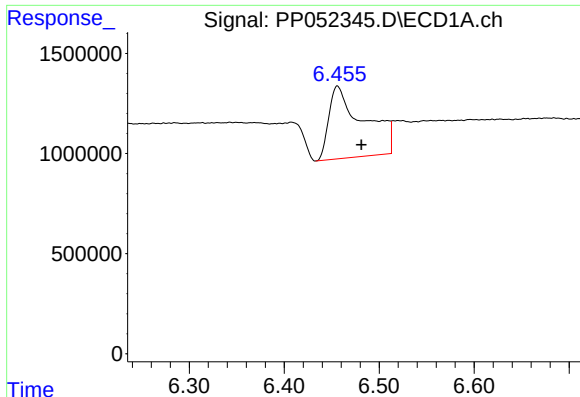
#22 AR-1248-2

R.T.: 5.876 min
Delta R.T.: 0.004 min
Response: 31256
Conc: 0.67 ng/ml



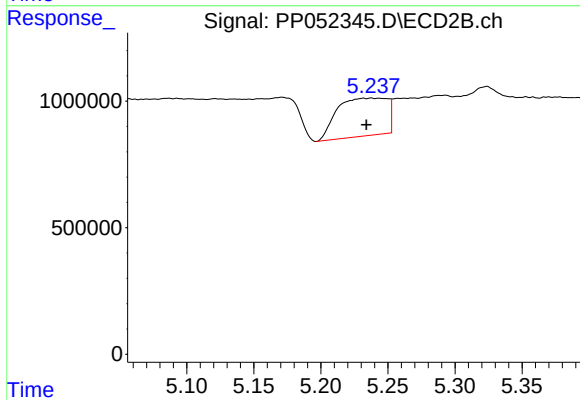
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.016 min
Response: 0
Conc: N.D.



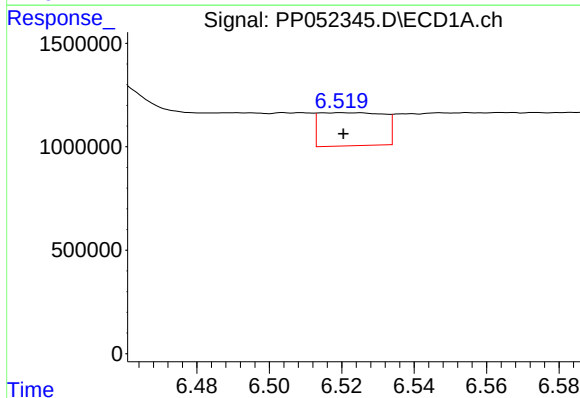
#24 AR-1248-4

R.T.: 6.456 min
Delta R.T.: -0.025 min
Response: 9161139
Conc: 144.29 ng/ml



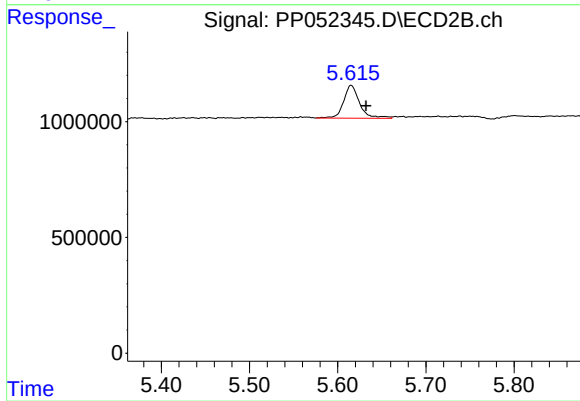
#24 AR-1248-4

R.T.: 5.238 min
Delta R.T.: 0.004 min
Response: 3884785
Conc: 83.84 ng/ml



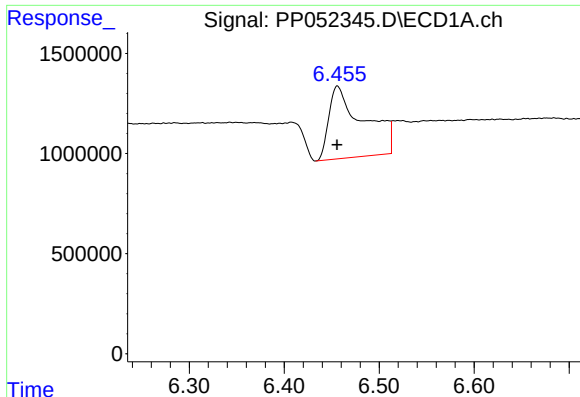
#25 AR-1248-5

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 1976538
Conc: 31.91 ng/ml



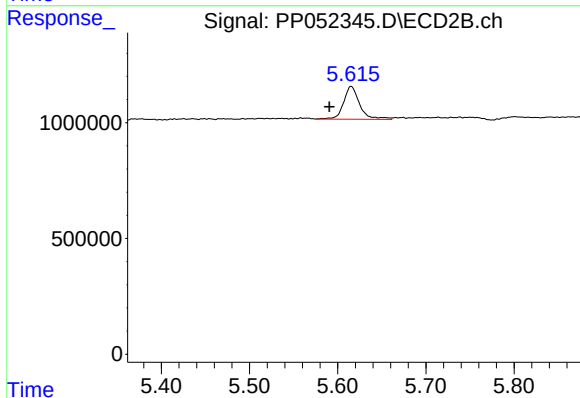
#25 AR-1248-5

R.T.: 5.615 min
Delta R.T.: -0.017 min
Response: 1783929
Conc: 42.42 ng/ml



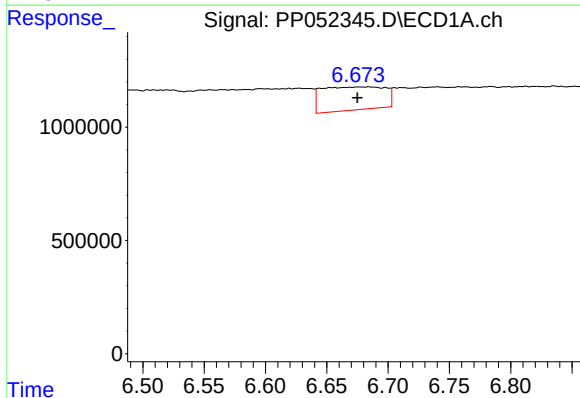
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 9161139
Conc: 128.69 ng/ml



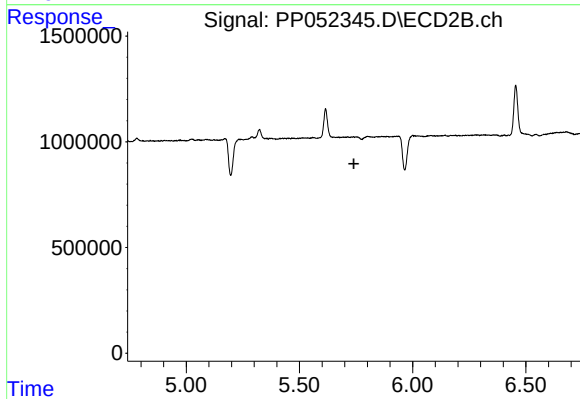
#26 AR-1254-1

R.T.: 5.615 min
Delta R.T.: 0.025 min
Response: 1783929
Conc: 25.50 ng/ml



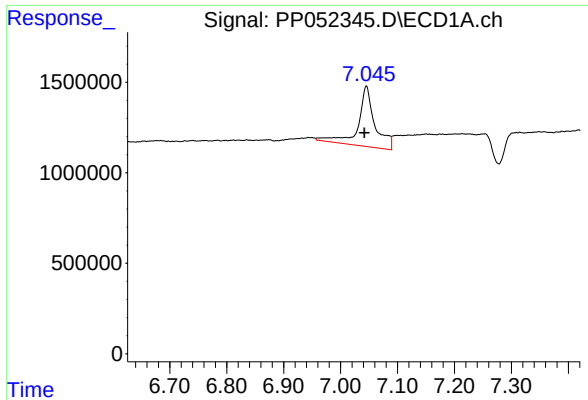
#27 AR-1254-2

R.T.: 6.684 min
Delta R.T.: 0.009 min
Response: 3654456
Conc: 34.27 ng/ml



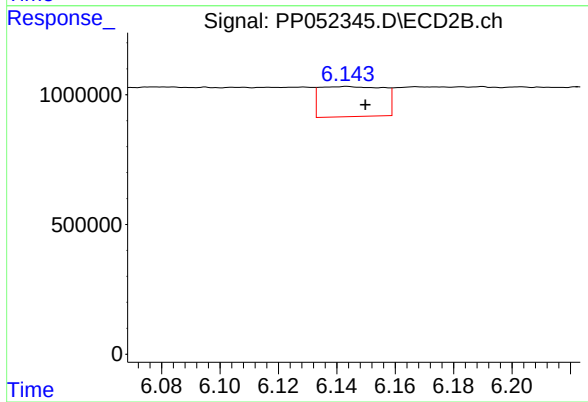
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



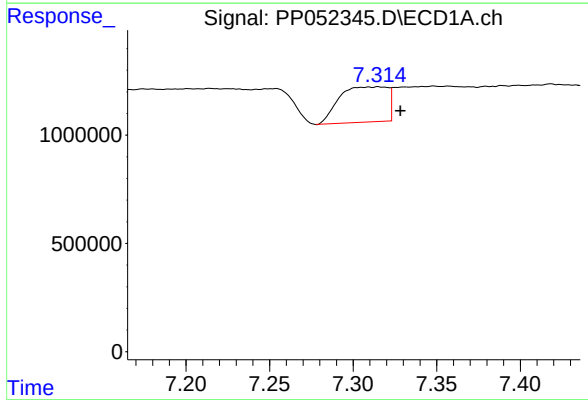
#28 AR-1254-3

R.T.: 7.045 min
Delta R.T.: 0.003 min
Response: 6819279
Conc: 64.88 ng/ml



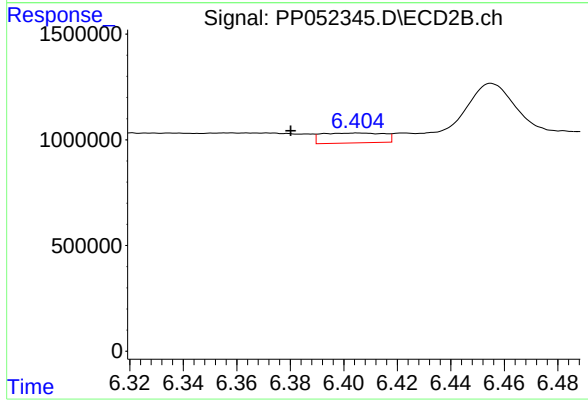
#28 AR-1254-3

R.T.: 6.143 min
Delta R.T.: -0.006 min
Response: 1757275
Conc: 17.76 ng/ml



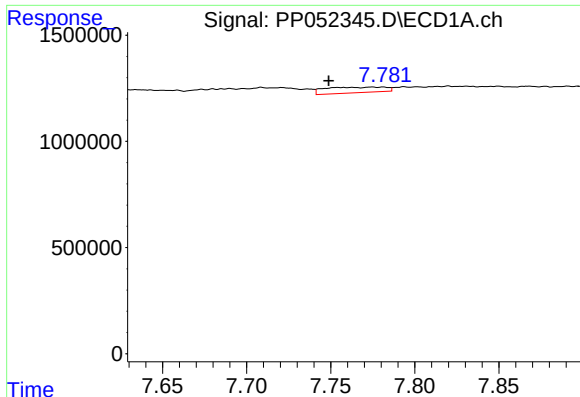
#29 AR-1254-4

R.T.: 7.315 min
Delta R.T.: -0.014 min
Response: 3271547
Conc: 44.77 ng/ml



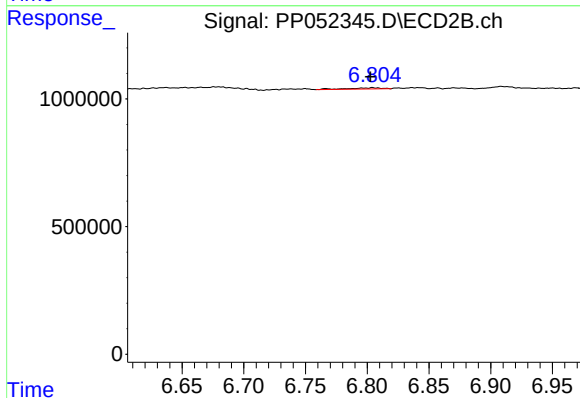
#29 AR-1254-4

R.T.: 6.405 min
Delta R.T.: 0.025 min
Response: 755688
Conc: 12.64 ng/ml



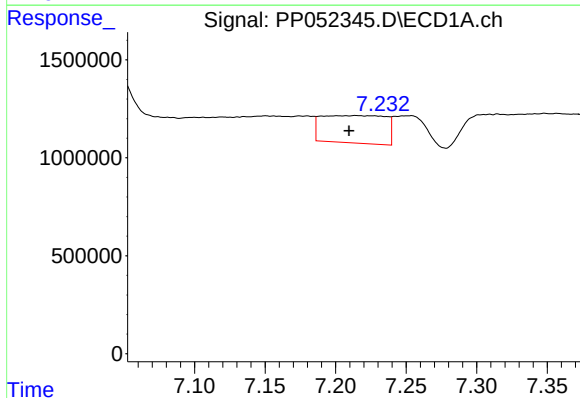
#30 AR-1254-5

R.T.: 7.776 min
Delta R.T.: 0.027 min
Response: 658206
Conc: 7.93 ng/ml



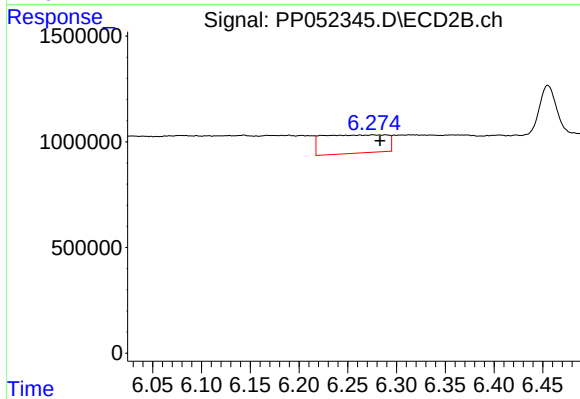
#30 AR-1254-5

R.T.: 6.805 min
Delta R.T.: 0.002 min
Response: 92857
Conc: 1.05 ng/ml



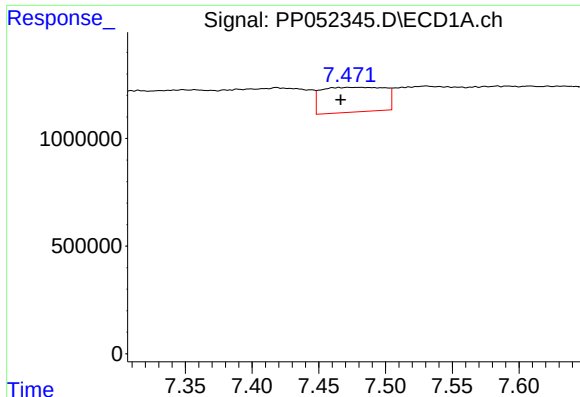
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: 0.005 min
Response: 4421656
Conc: 53.35 ng/ml



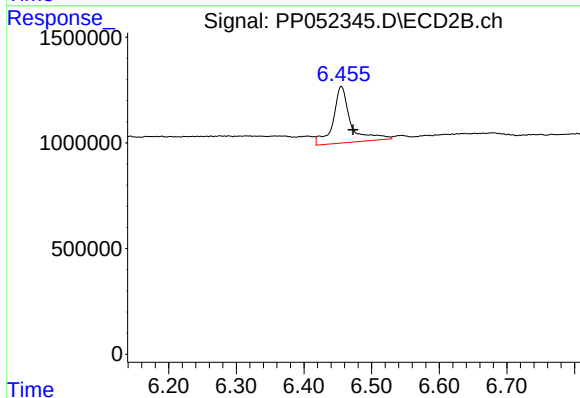
#31 AR-1260-1

R.T.: 6.276 min
Delta R.T.: -0.007 min
Response: 3961513
Conc: 57.51 ng/ml



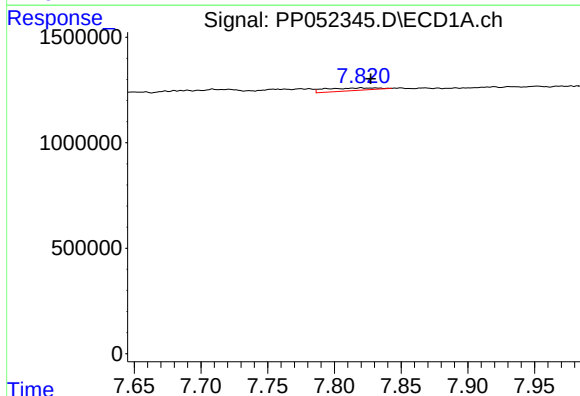
#32 AR-1260-2

R.T.: 7.478 min
Delta R.T.: 0.011 min
Response: 3803325
Conc: 40.30 ng/ml



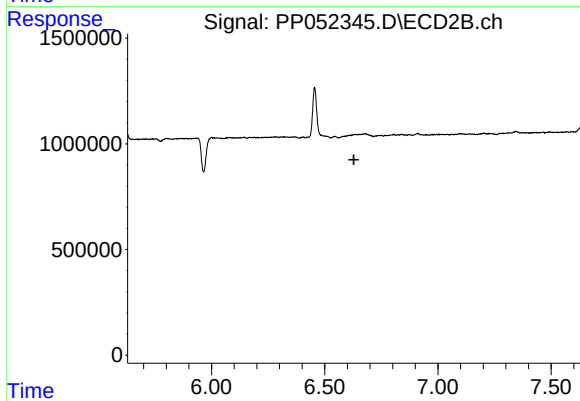
#32 AR-1260-2

R.T.: 6.455 min
Delta R.T.: -0.017 min
Response: 4793608
Conc: 57.92 ng/ml



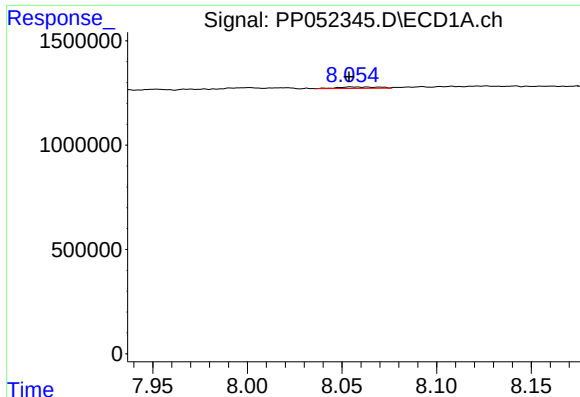
#33 AR-1260-3

R.T.: 7.820 min
Delta R.T.: -0.007 min
Response: 344939
Conc: 5.74 ng/ml



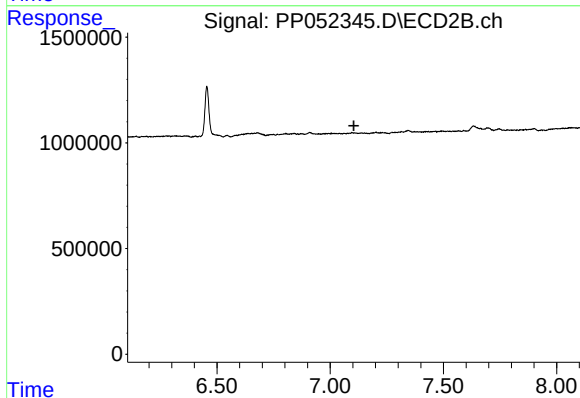
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.629 min
Response: 0
Conc: N.D.



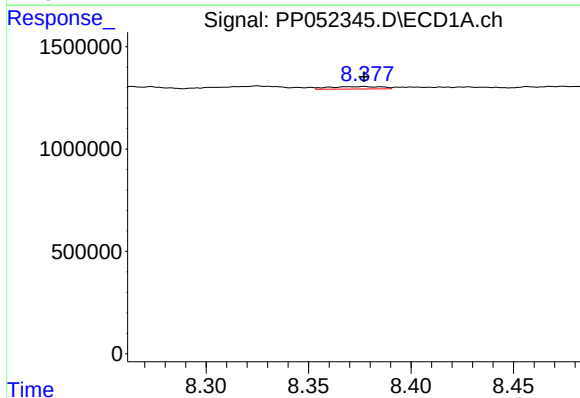
#34 AR-1260-4

R.T.: 8.057 min
Delta R.T.: 0.003 min
Response: 102729
Conc: 1.34 ng/ml



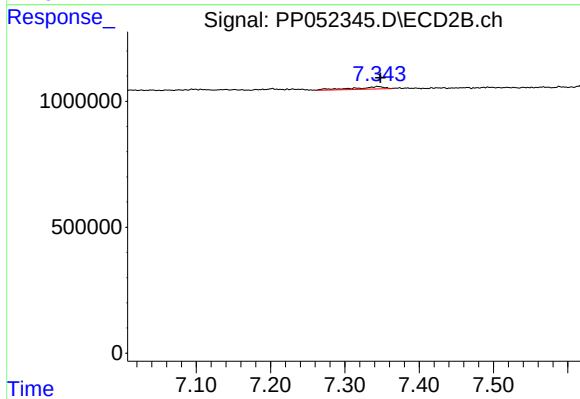
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.105 min
Response: 0
Conc: N.D.



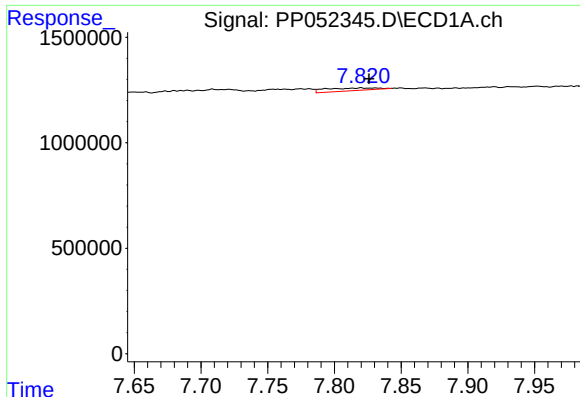
#35 AR-1260-5

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 208493
Conc: 1.52 ng/ml



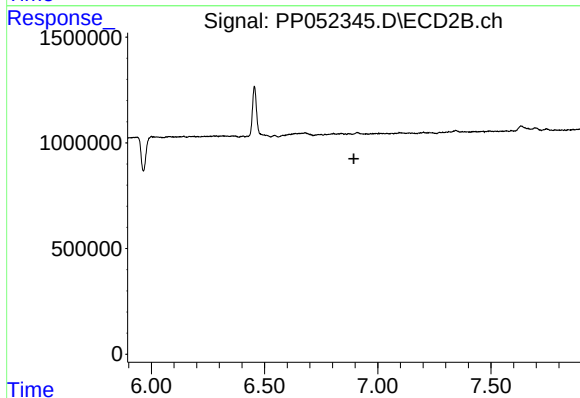
#35 AR-1260-5

R.T.: 7.345 min
Delta R.T.: -0.003 min
Response: 275808
Conc: 2.09 ng/ml



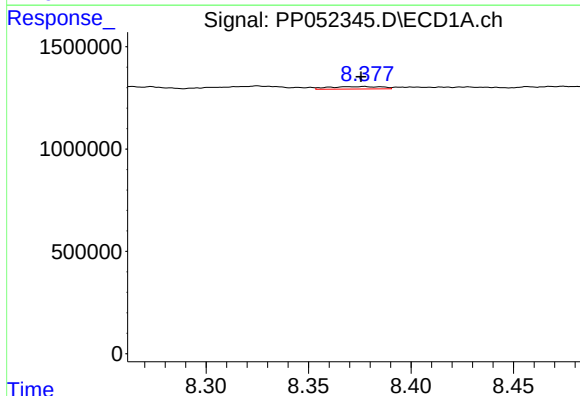
#36 AR-1262-1

R.T.: 7.820 min
Delta R.T.: -0.006 min
Response: 344939
Conc: 3.56 ng/ml



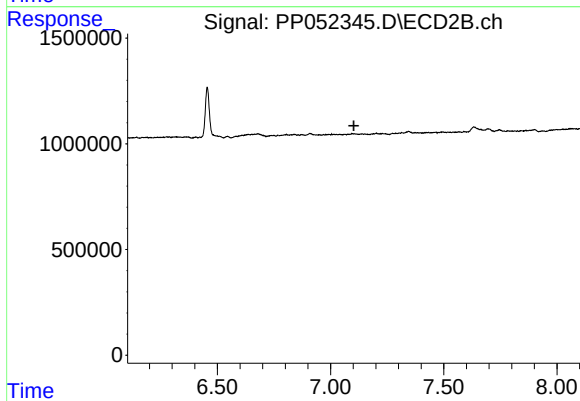
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.895 min
Response: 0
Conc: N.D.



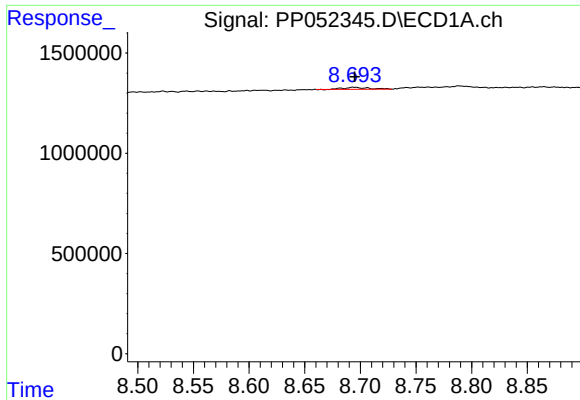
#37 AR-1262-2

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 208493
Conc: 1.29 ng/ml



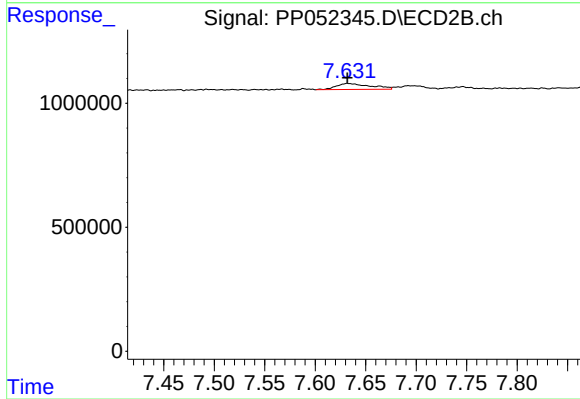
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.103 min
Response: 0
Conc: N.D.



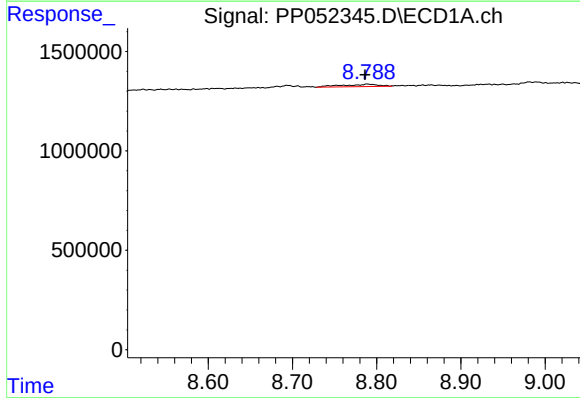
#38 AR-1262-3

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 148003
Conc: 1.35 ng/ml



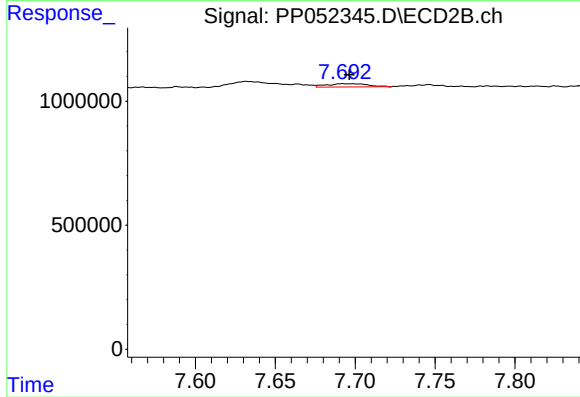
#38 AR-1262-3

R.T.: 7.633 min
Delta R.T.: 0.001 min
Response: 569607
Conc: 9.22 ng/ml



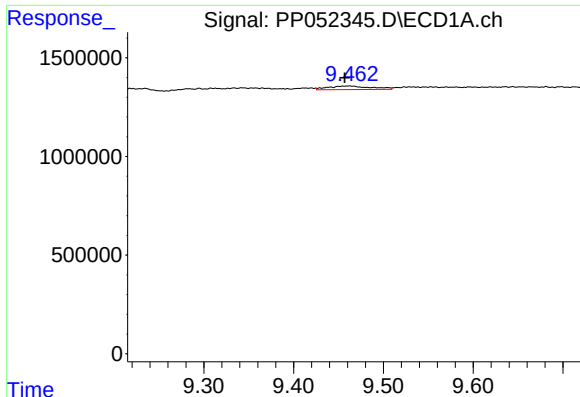
#39 AR-1262-4

R.T.: 8.790 min
Delta R.T.: 0.003 min
Response: 347369
Conc: 6.80 ng/ml



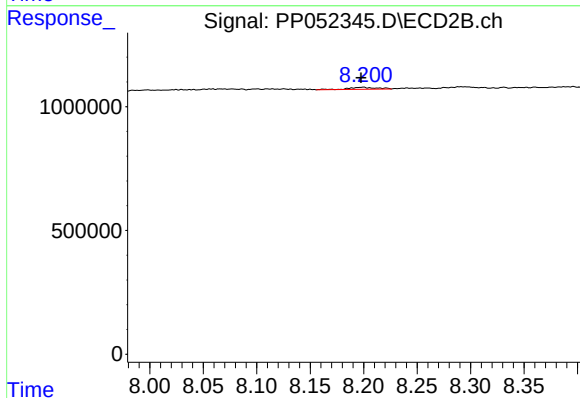
#39 AR-1262-4

R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 233779
Conc: 2.05 ng/ml



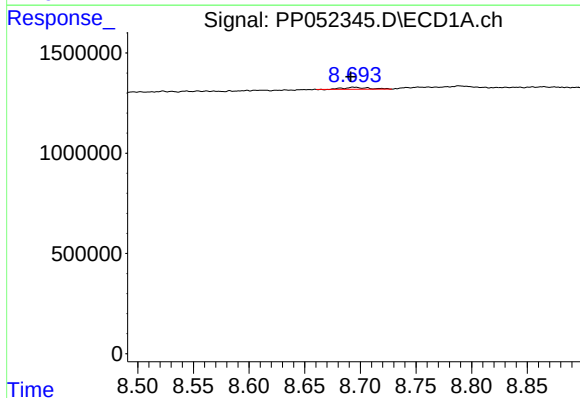
#40 AR-1262-5

R.T.: 9.462 min
Delta R.T.: 0.005 min
Response: 617255
Conc: 9.81 ng/ml



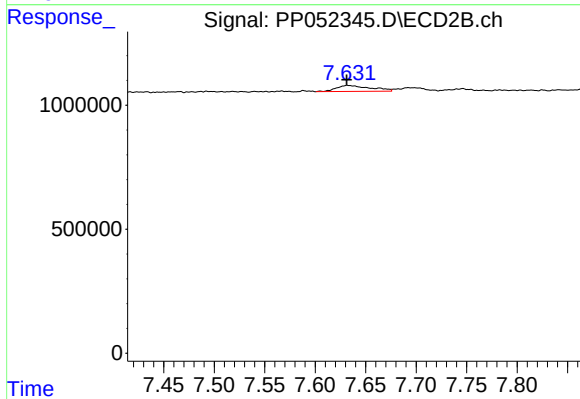
#40 AR-1262-5

R.T.: 8.199 min
Delta R.T.: 0.001 min
Response: 145619
Conc: 2.86 ng/ml



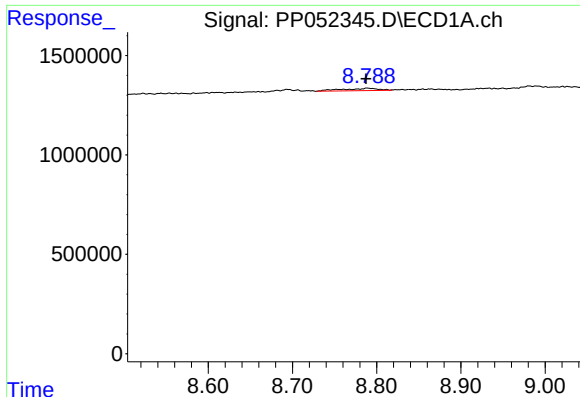
#41 AR-1268-1

R.T.: 8.694 min
Delta R.T.: 0.003 min
Response: 148003
Conc: 0.75 ng/ml



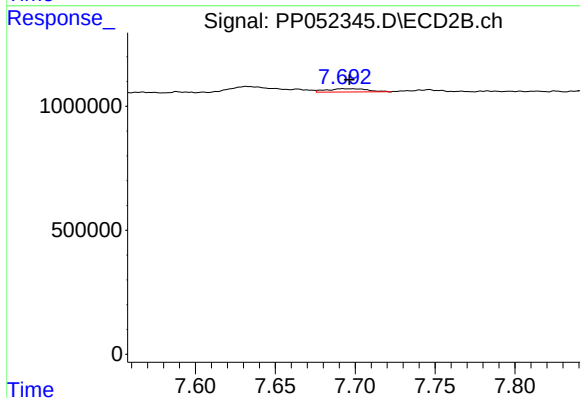
#41 AR-1268-1

R.T.: 7.633 min
Delta R.T.: 0.002 min
Response: 569607
Conc: 3.14 ng/ml



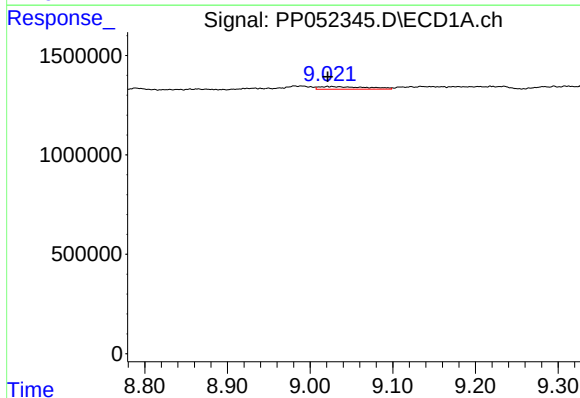
#42 AR-1268-2

R.T.: 8.790 min
Delta R.T.: 0.002 min
Response: 347369
Conc: 1.89 ng/ml



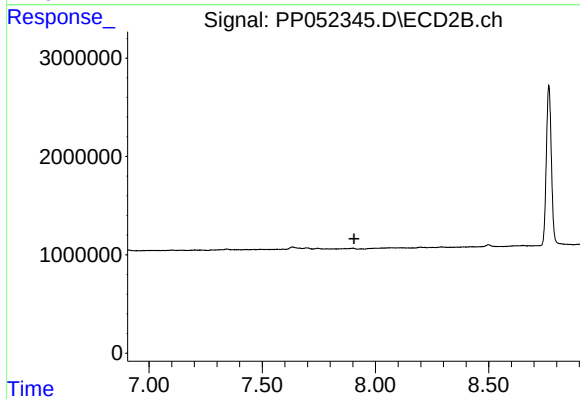
#42 AR-1268-2

R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 233779
Conc: 1.43 ng/ml



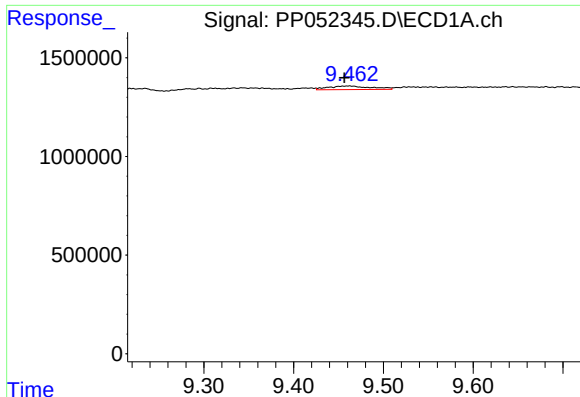
#43 AR-1268-3

R.T.: 9.023 min
Delta R.T.: 0.002 min
Response: 535614
Conc: 3.29 ng/ml



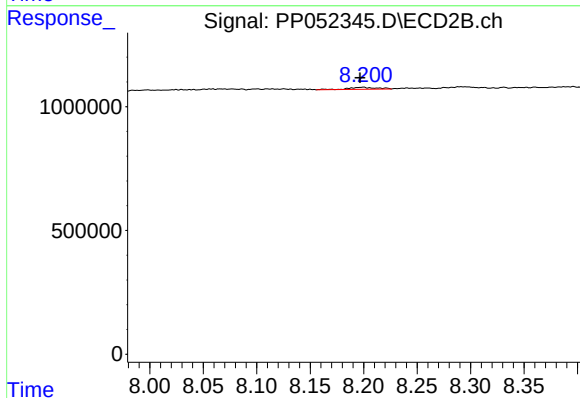
#43 AR-1268-3

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



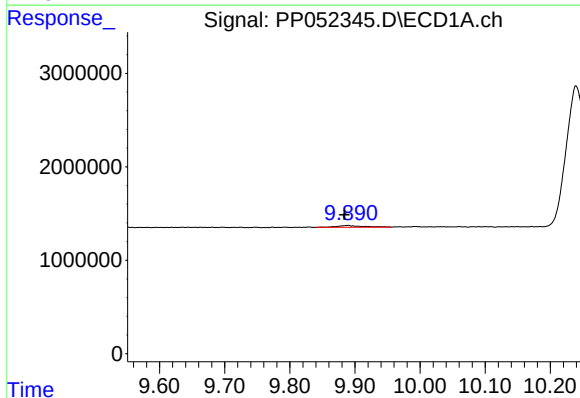
#44 AR-1268-4

R.T.: 9.462 min
Delta R.T.: 0.006 min
Response: 617255
Conc: 8.46 ng/ml



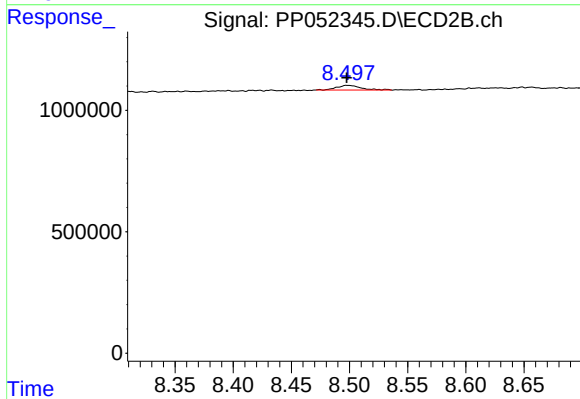
#44 AR-1268-4

R.T.: 8.199 min
Delta R.T.: 0.002 min
Response: 145619
Conc: 2.58 ng/ml



#45 AR-1268-5

R.T.: 9.888 min
Delta R.T.: 0.004 min
Response: 518426
Conc: 0.99 ng/ml



#45 AR-1268-5

R.T.: 8.499 min
Delta R.T.: 0.001 min
Response: 276376
Conc: 0.66 ng/ml