

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 16:18
 Operator : YP\AJ
 Sample : N5094-01 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 16:54:10 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...	4.425	3.674	3688027	2685945	2.346	2.344
2)	SA Decachlor...	10.247	8.769	4250027	2639312	3.062	2.362
Target Compounds							
3)	L1 AR-1016-1	5.620f	0.000	39777	0	0.875	N.D. #
4)	L1 AR-1016-2	5.620	0.000	39777	0	0.604	N.D. #
5)	L1 AR-1016-3	5.669	0.000	78148	0	1.878	N.D. #
6)	L1 AR-1016-4	5.788	0.000	120787	0	3.324	N.D. #
7)	L1 AR-1016-5	6.100f	0.000	30345	0	0.711	N.D. #
8)	L2 AR-1221-1	4.637	0.000	32240	0	1.560	N.D. #
9)	L2 AR-1221-2	4.732	0.000	82033	0	5.360	N.D. #
13)	L3 AR-1232-3	5.620	0.000	39777	0	1.321	N.D. #
14)	L3 AR-1232-4	5.788	0.000	120787	0	7.242	N.D. #
15)	L3 AR-1232-5	5.862	0.000	10475	0	0.698	N.D. #
16)	L4 AR-1242-1	5.620f	0.000	39777	0	1.143	N.D. #
17)	L4 AR-1242-2	5.620	0.000	39777	0	0.803	N.D. #
18)	L4 AR-1242-3	5.669	0.000	78148	0	2.465	N.D. #
19)	L4 AR-1242-4	5.788	0.000	120787	0	4.422	N.D. #
20)	L4 AR-1242-5	6.520	0.000	84839	0	2.282	N.D. #
21)	L5 AR-1248-1	5.620f	0.000	39777	0	1.480	N.D. #
22)	L5 AR-1248-2	5.862	0.000	10475	0	0.225	N.D. #
23)	L5 AR-1248-3	6.100f	0.000	30345	0	0.548	N.D. #
24)	L5 AR-1248-4	6.502f	0.000	51763	0	0.815	N.D. #
25)	L5 AR-1248-5	6.520	0.000	84839	0	1.370	N.D. #
26)	L6 AR-1254-1	6.460	0.000	320125	0	4.497	N.D. #
27)	L6 AR-1254-2	6.675	0.000	106837	0	1.002	N.D. #
28)	L6 AR-1254-3	7.052	0.000	333293	0	3.171	N.D. #
29)	L6 AR-1254-4	7.341	0.000	200924	0	2.750	N.D. #
31)	L7 AR-1260-1	7.214	0.000	223517	0	2.697	N.D. #
32)	L7 AR-1260-2	7.471	6.461	273798	402049	2.901	4.858 #
33)	L7 AR-1260-3	7.832	0.000	686277	0	11.427	N.D. #
34)	L7 AR-1260-4	8.080f	0.000	301202	0	3.927	N.D. #
35)	L7 AR-1260-5	8.382	7.349	470658	353101	3.434	2.677
36)	L8 AR-1262-1	7.832	0.000	686277	0	7.078	N.D. #
37)	L8 AR-1262-2	8.382	0.000	470658	0	2.923	N.D. #
38)	L8 AR-1262-3	8.698	7.634	379824	427028	3.456	6.915 #
39)	L8 AR-1262-4	8.794	7.700	523761	349044	10.246	3.057 #
40)	L8 AR-1262-5	9.468	8.202	578721	398351	9.193	7.837
41)	L9 AR-1268-1	8.698	7.634	379824	427028	1.919	2.354
42)	L9 AR-1268-2	8.794	7.700	523761	349044	2.852	2.136 #
43)	L9 AR-1268-3	9.022	0.000	423642	0	2.599	N.D. #
44)	L9 AR-1268-4	9.468	8.202	578721	398351	7.932	7.049
45)	L9 AR-1268-5	9.892	8.503	523632	349843	1.004	0.832

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Acq On : 13 Oct 2022 16:18
Operator : YP\AJ
Sample : N5094-01 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 16:54:10 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

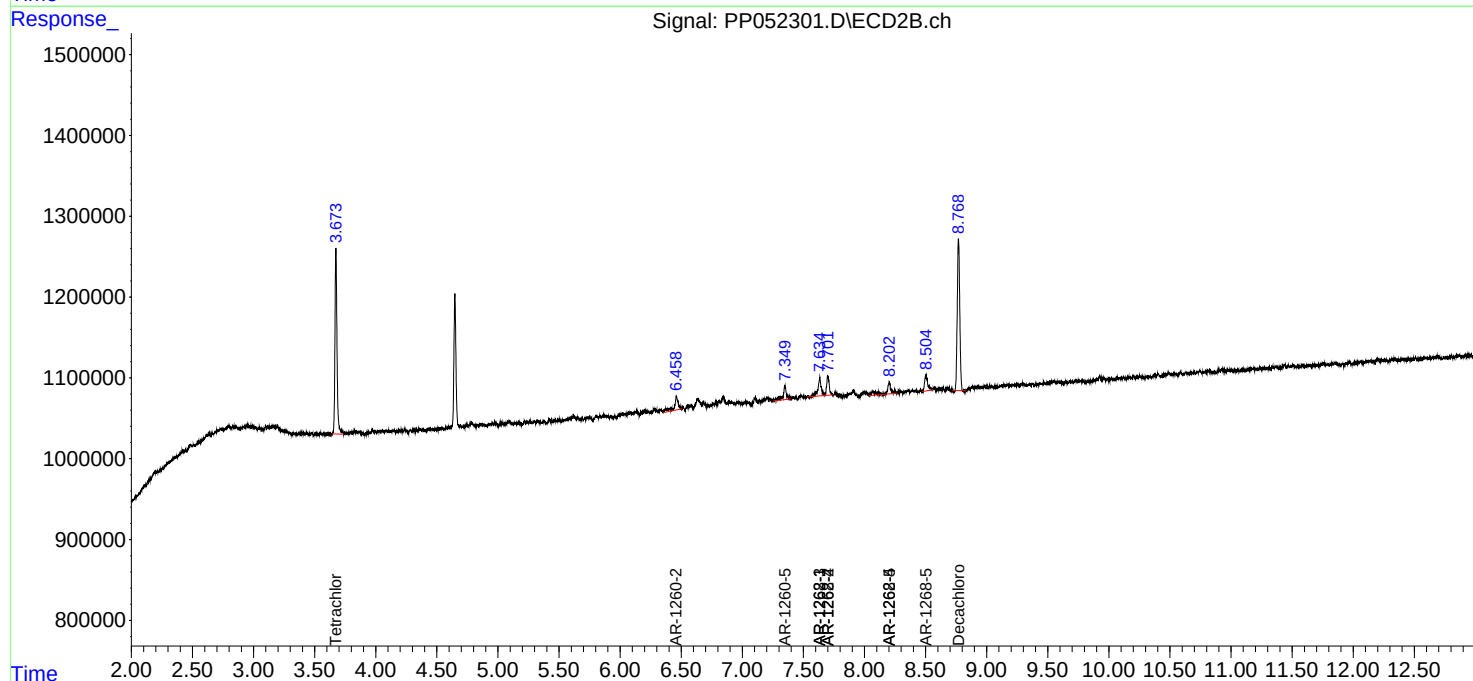
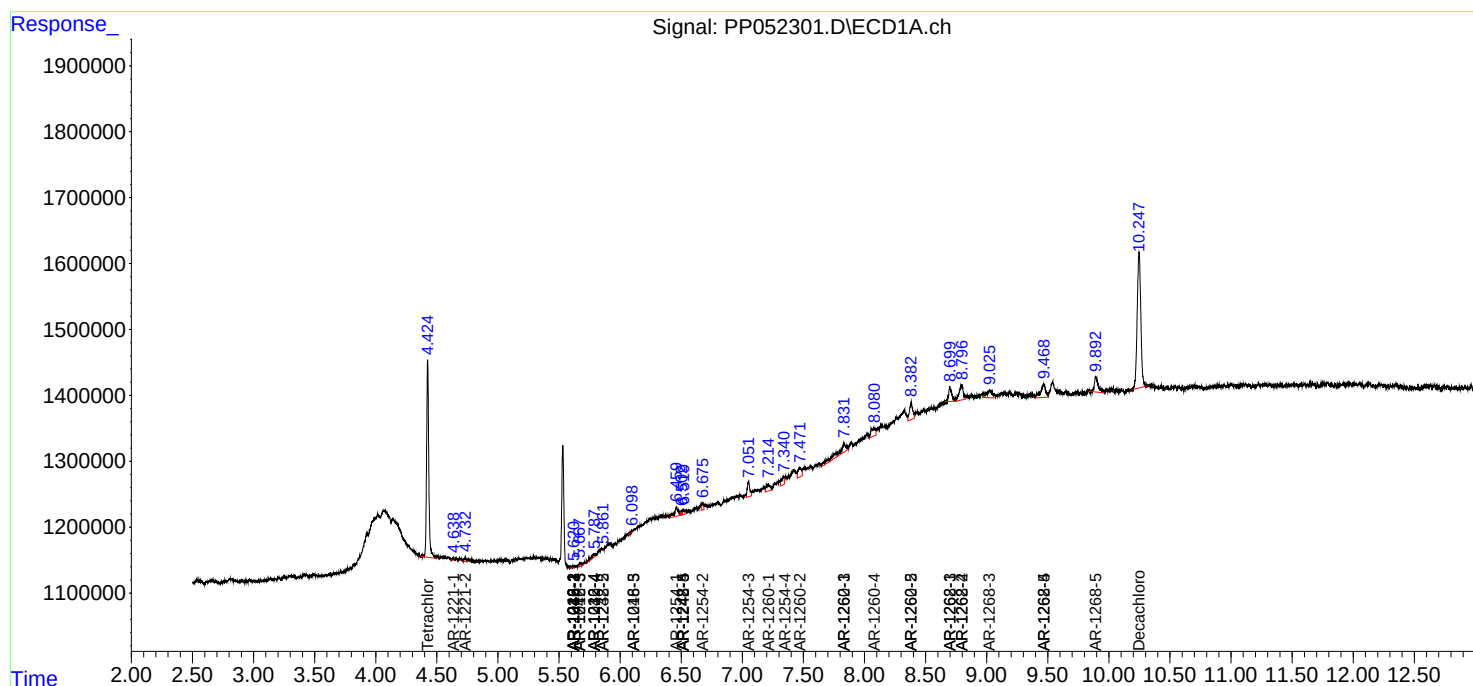
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

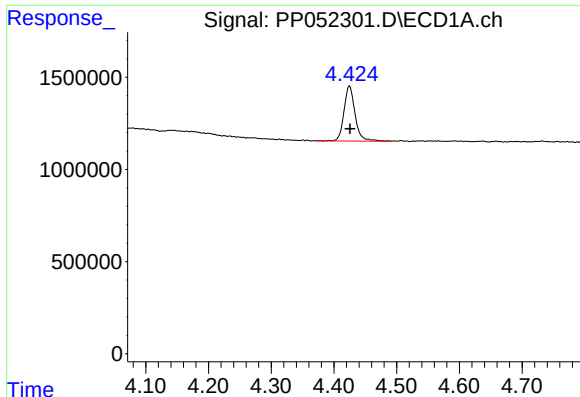
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2022 16:18
Operator : YP\AJ
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Misc :
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
Quant Title : GC EXTRACTABLES
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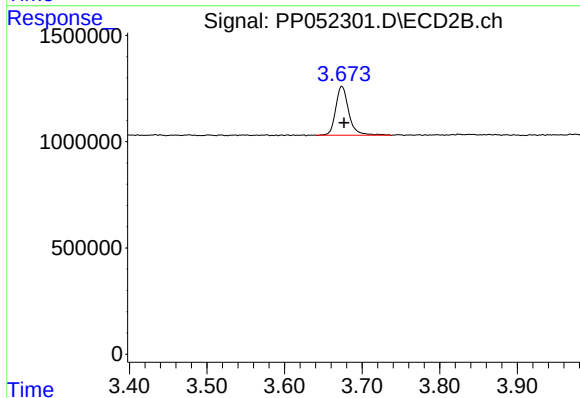
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





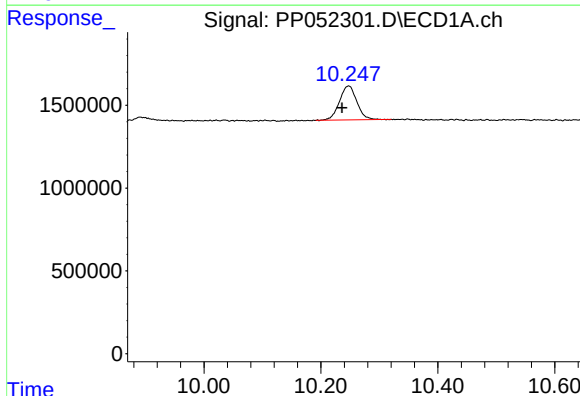
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: -0.001 min
Response: 3688027
Conc: 2.35 ng/ml



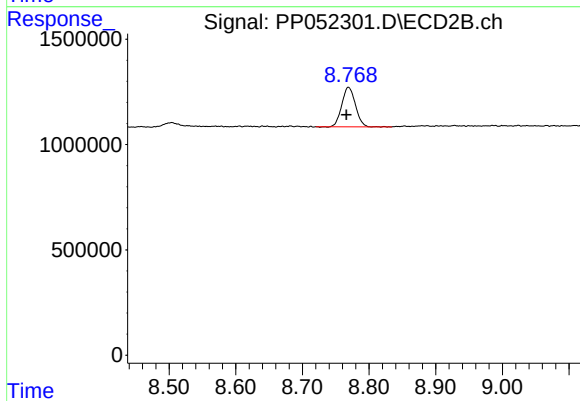
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.003 min
Response: 2685945
Conc: 2.34 ng/ml



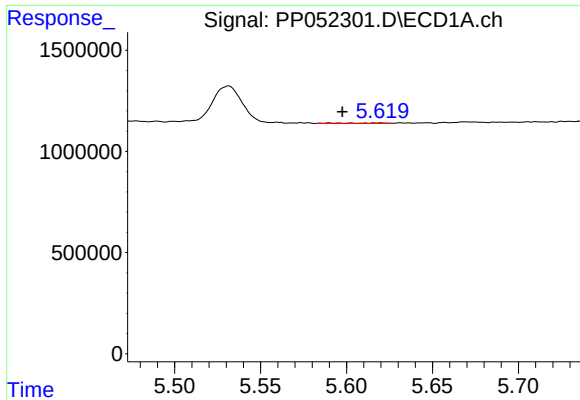
#2 Decachlorobiphenyl

R.T.: 10.247 min
Delta R.T.: 0.011 min
Response: 4250027
Conc: 3.06 ng/ml



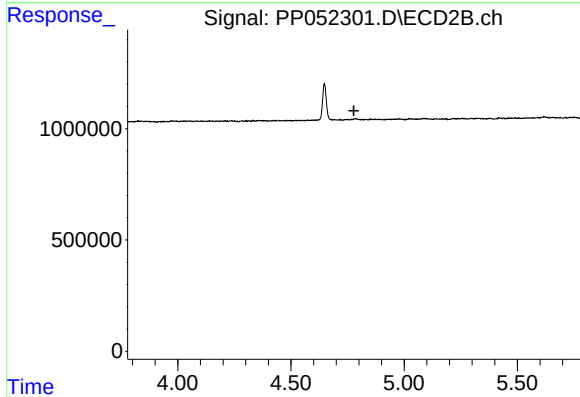
#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.003 min
Response: 2639312
Conc: 2.36 ng/ml



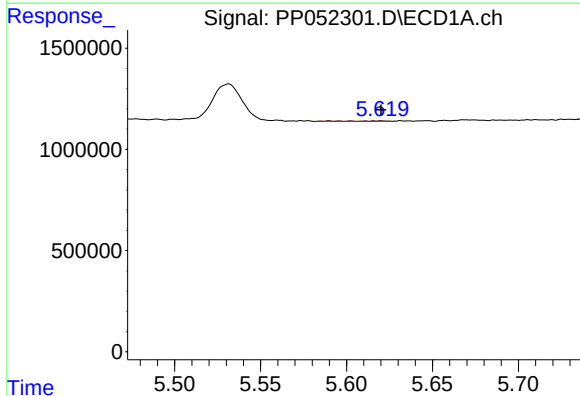
#3 AR-1016-1

R.T.: 5.620 min
Delta R.T.: 0.022 min
Response: 39777
Conc: 0.87 ng/ml



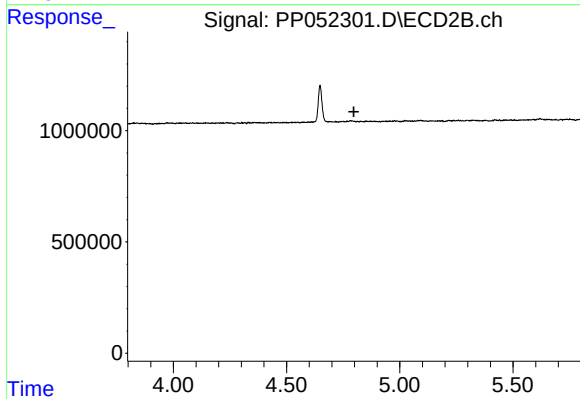
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



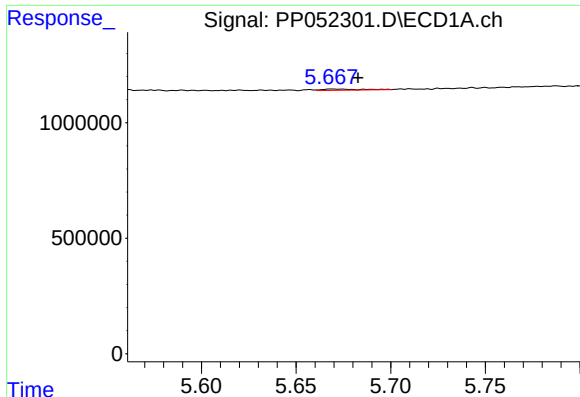
#4 AR-1016-2

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 39777
Conc: 0.60 ng/ml



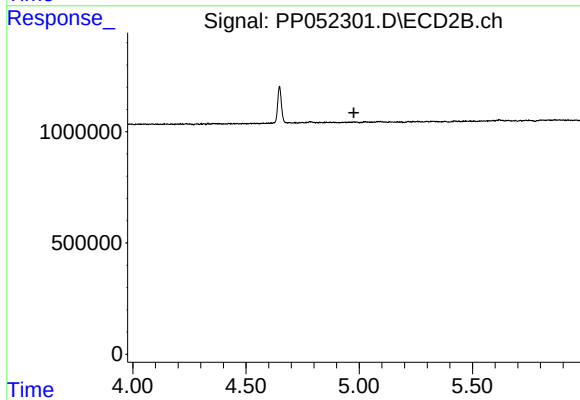
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



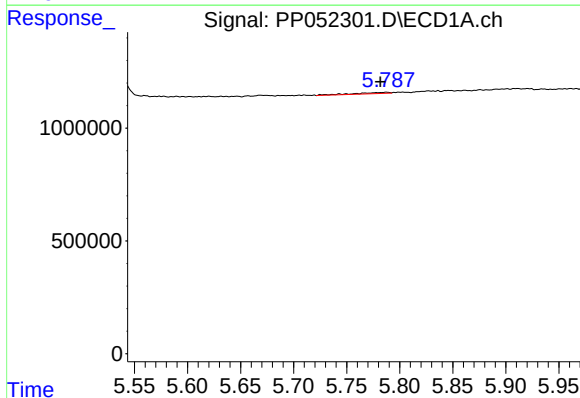
#5 AR-1016-3

R.T.: 5.669 min
Delta R.T.: -0.014 min
Response: 78148
Conc: 1.88 ng/ml



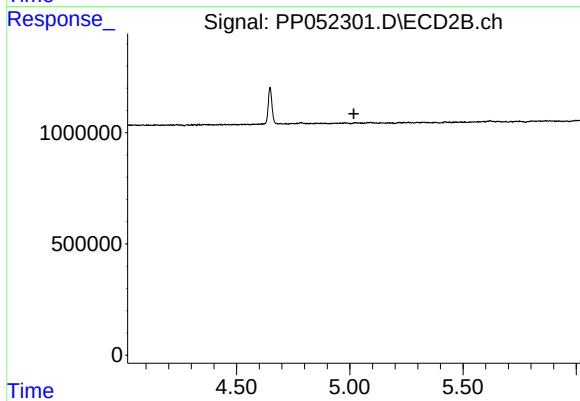
#5 AR-1016-3

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



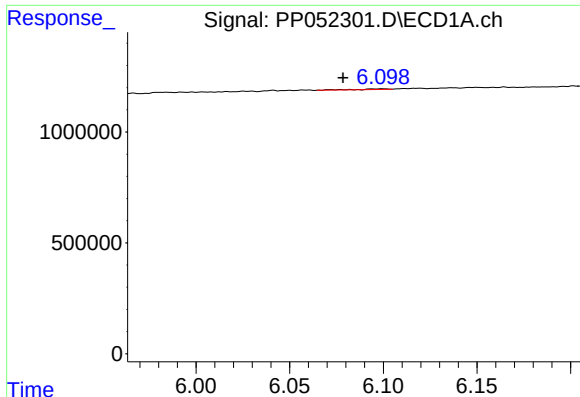
#6 AR-1016-4

R.T.: 5.788 min
Delta R.T.: 0.006 min
Response: 120787
Conc: 3.32 ng/ml



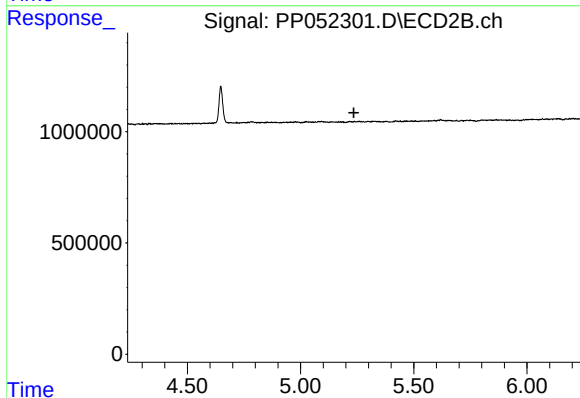
#6 AR-1016-4

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



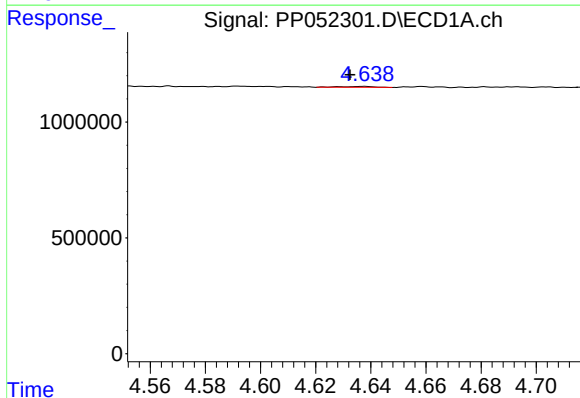
#7 AR-1016-5

R.T.: 6.100 min
Delta R.T.: 0.021 min
Response: 30345
Conc: 0.71 ng/ml



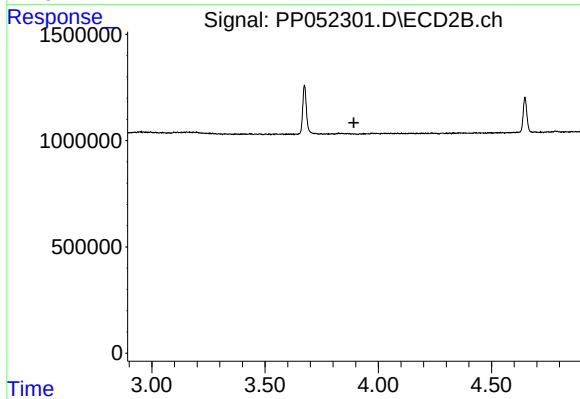
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.236 min
Response: 0
Conc: N.D.



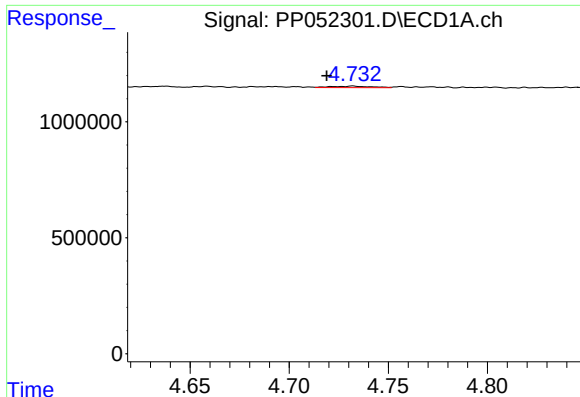
#8 AR-1221-1

R.T.: 4.637 min
Delta R.T.: 0.005 min
Response: 32240
Conc: 1.56 ng/ml



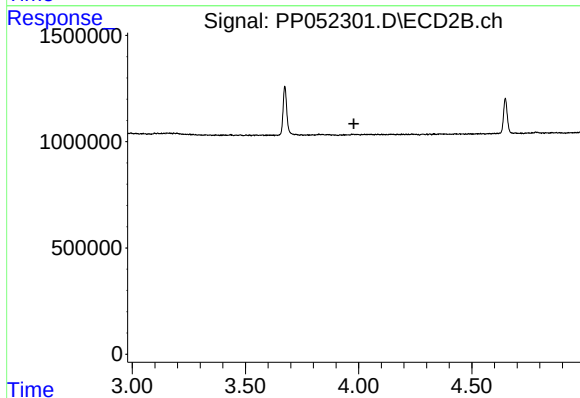
#8 AR-1221-1

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



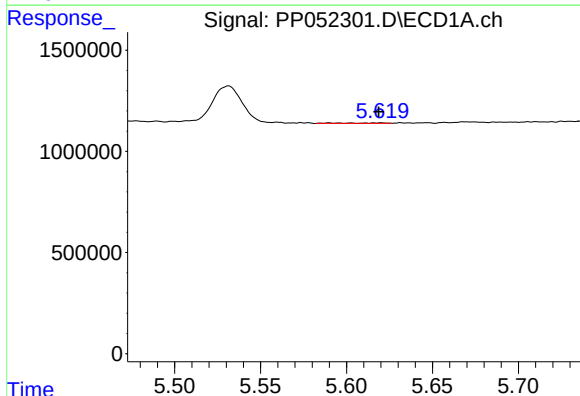
#9 AR-1221-2

R.T.: 4.732 min
Delta R.T.: 0.013 min
Response: 82033
Conc: 5.36 ng/ml



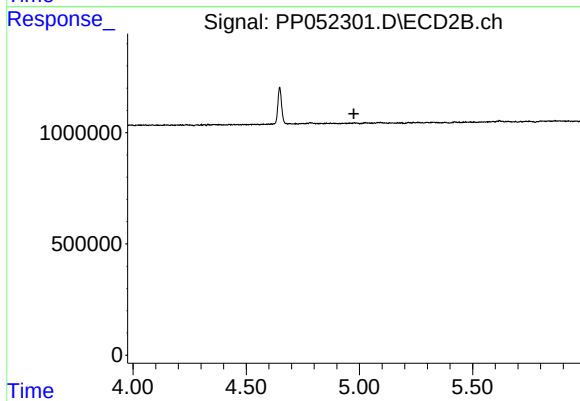
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.979 min
Response: 0
Conc: N.D.



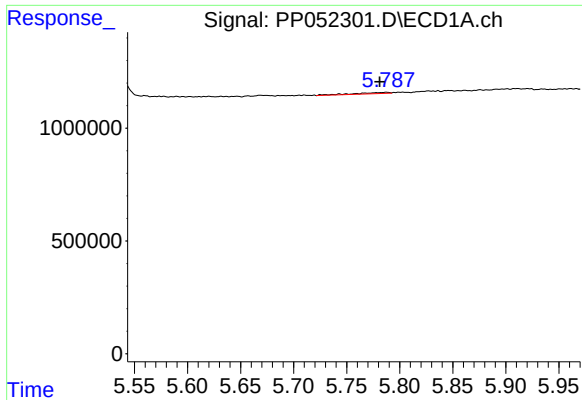
#13 AR-1232-3

R.T.: 5.620 min
Delta R.T.: 0.001 min
Response: 39777
Conc: 1.32 ng/ml



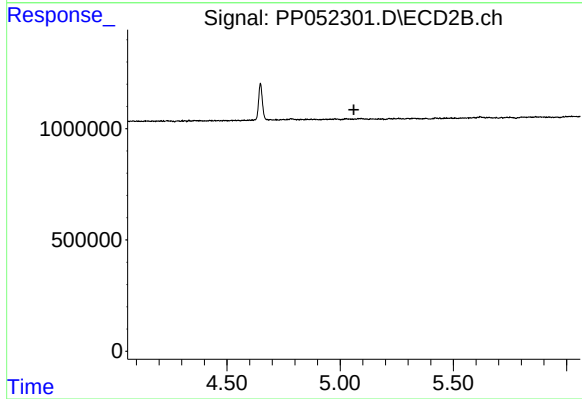
#13 AR-1232-3

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



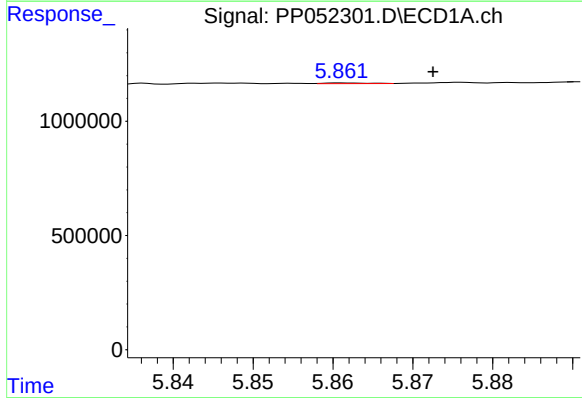
#14 AR-1232-4

R.T.: 5.788 min
Delta R.T.: 0.006 min
Response: 120787
Conc: 7.24 ng/ml



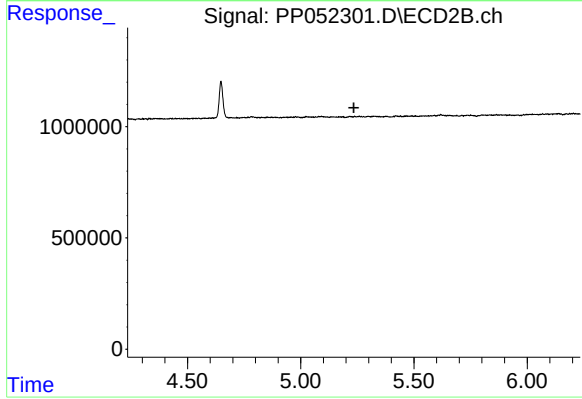
#14 AR-1232-4

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



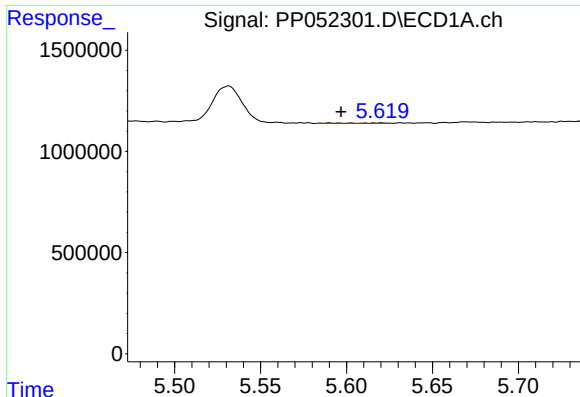
#15 AR-1232-5

R.T.: 5.862 min
Delta R.T.: -0.011 min
Response: 10475
Conc: 0.70 ng/ml



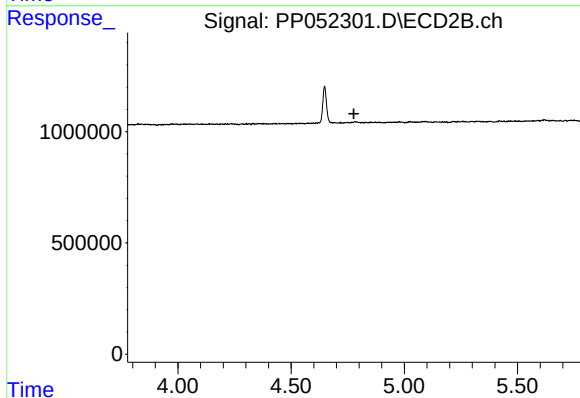
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.235 min
Response: 0
Conc: N.D.



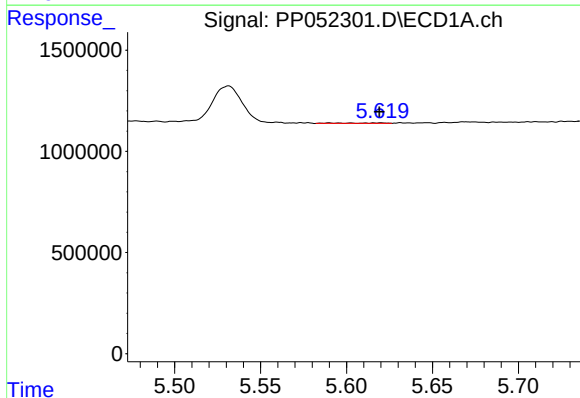
#16 AR-1242-1

R.T.: 5.620 min
Delta R.T.: 0.023 min
Response: 39777
Conc: 1.14 ng/ml



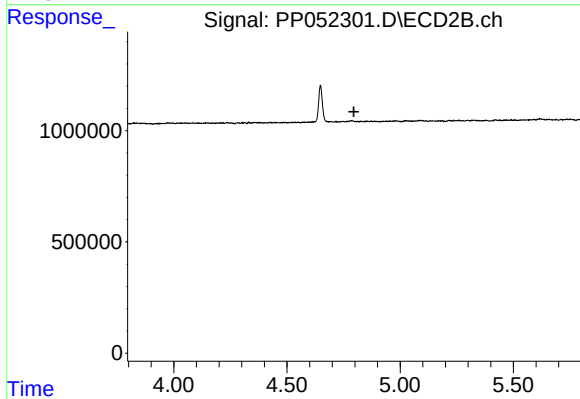
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.



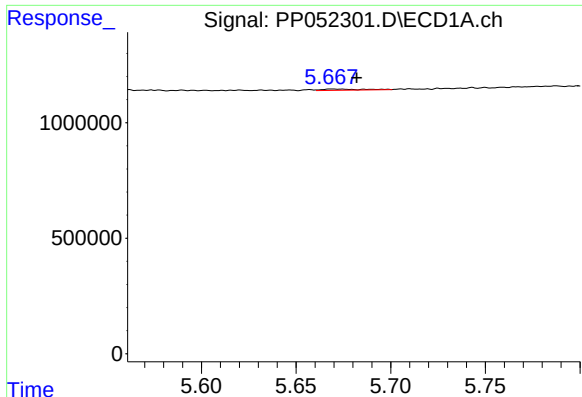
#17 AR-1242-2

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 39777
Conc: 0.80 ng/ml



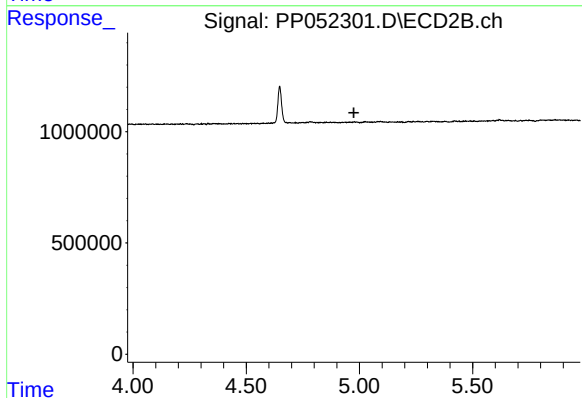
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.796 min
Response: 0
Conc: N.D.



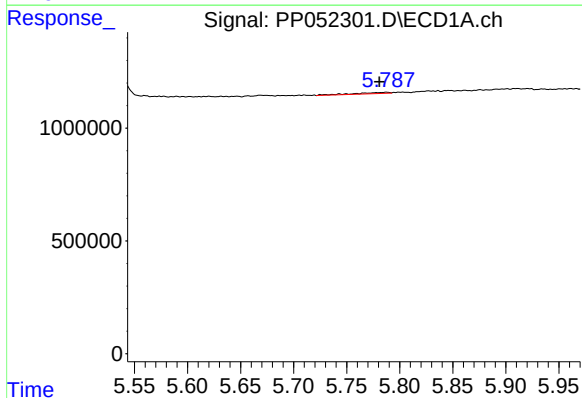
#18 AR-1242-3

R.T.: 5.669 min
Delta R.T.: -0.013 min
Response: 78148
Conc: 2.46 ng/ml



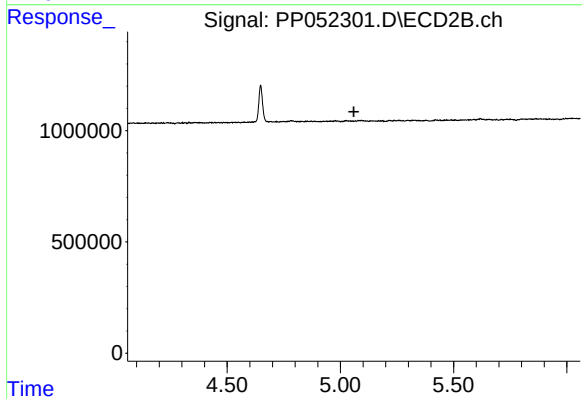
#18 AR-1242-3

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



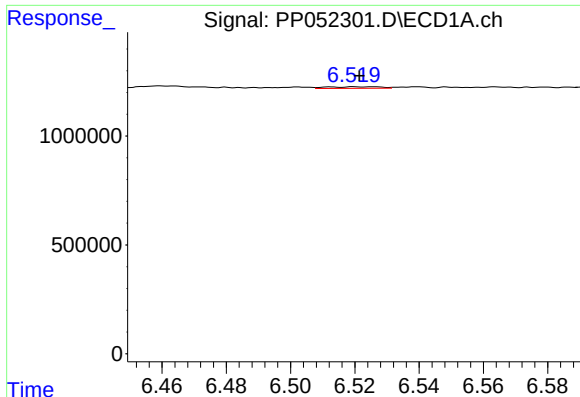
#19 AR-1242-4

R.T.: 5.788 min
Delta R.T.: 0.007 min
Response: 120787
Conc: 4.42 ng/ml



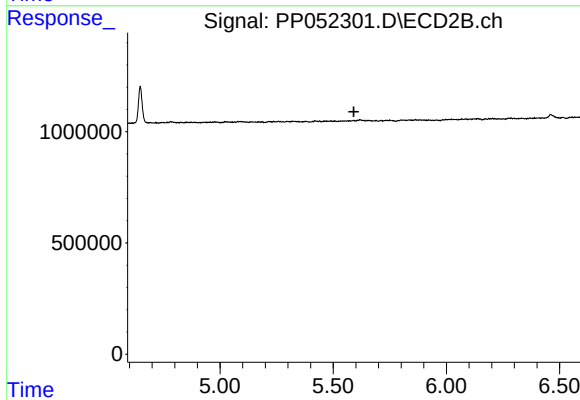
#19 AR-1242-4

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



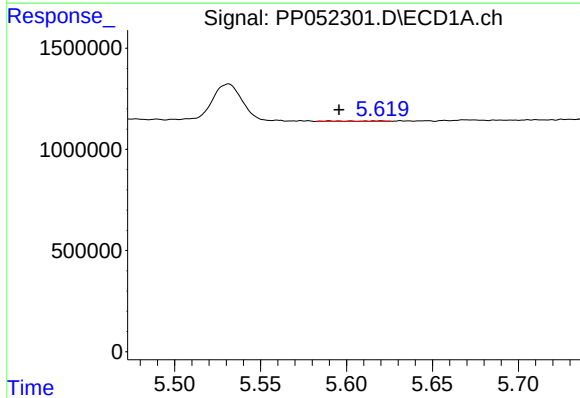
#20 AR-1242-5

R.T.: 6.520 min
Delta R.T.: -0.001 min
Response: 84839
Conc: 2.28 ng/ml



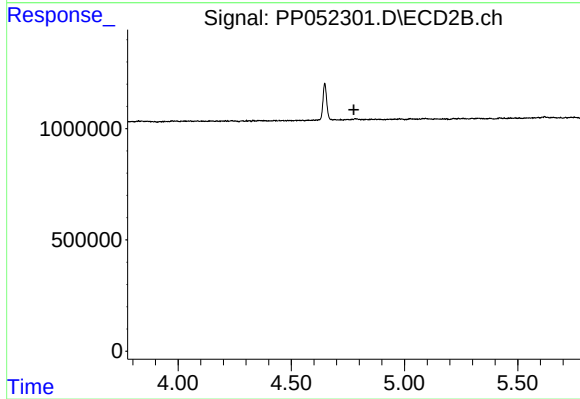
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.591 min
Response: 0
Conc: N.D.



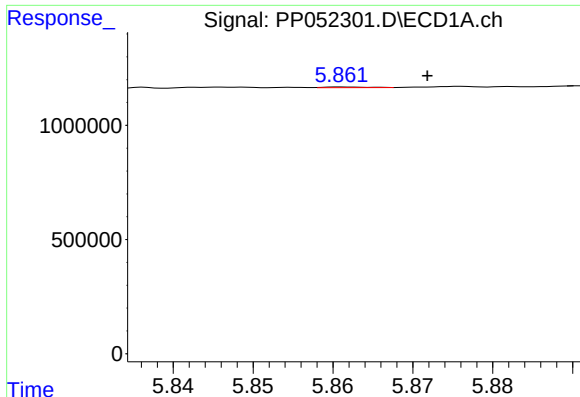
#21 AR-1248-1

R.T.: 5.620 min
Delta R.T.: 0.024 min
Response: 39777
Conc: 1.48 ng/ml



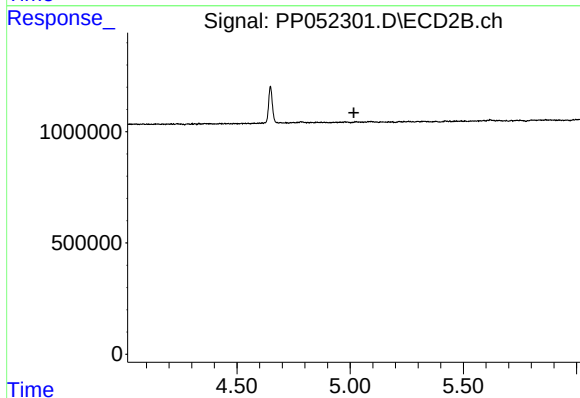
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.776 min
Response: 0
Conc: N.D.



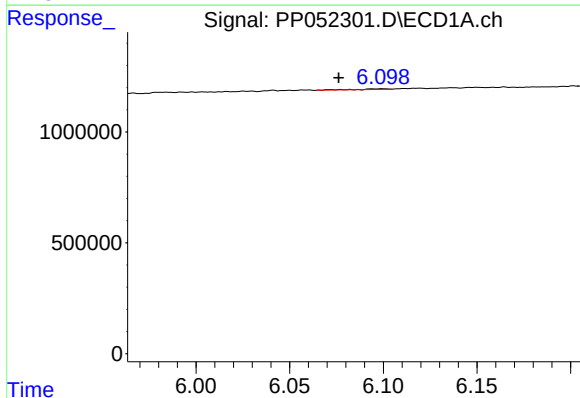
#22 AR-1248-2

R.T.: 5.862 min
Delta R.T.: -0.010 min
Response: 10475
Conc: 0.23 ng/ml



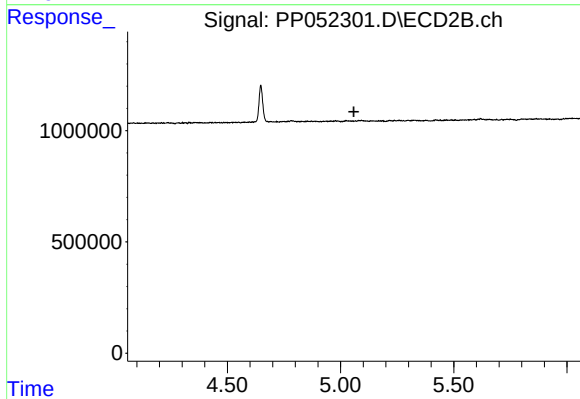
#22 AR-1248-2

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



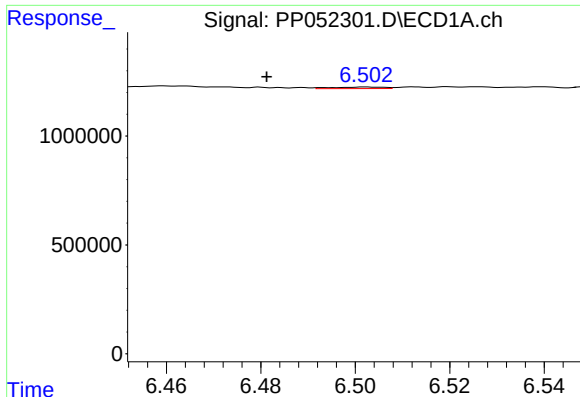
#23 AR-1248-3

R.T.: 6.100 min
Delta R.T.: 0.024 min
Response: 30345
Conc: 0.55 ng/ml



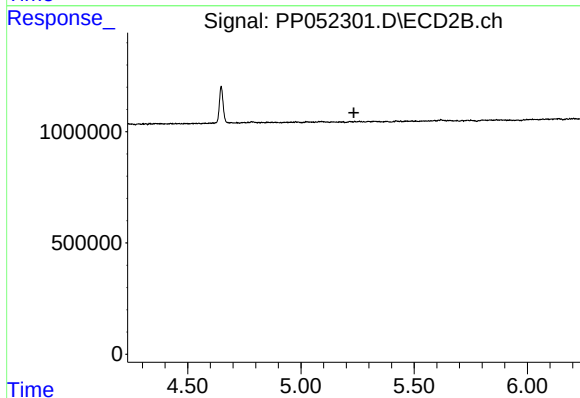
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.059 min
Response: 0
Conc: N.D.



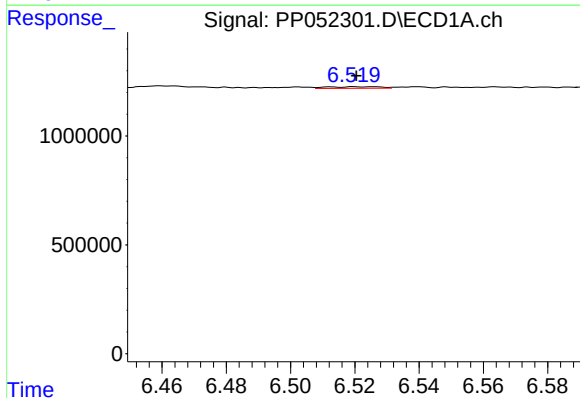
#24 AR-1248-4

R.T.: 6.502 min
Delta R.T.: 0.021 min
Response: 51763
Conc: 0.82 ng/ml



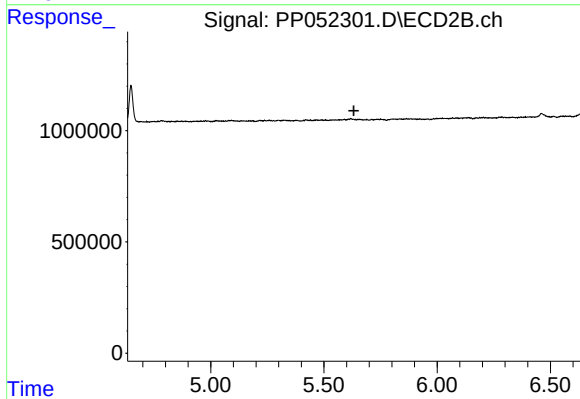
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



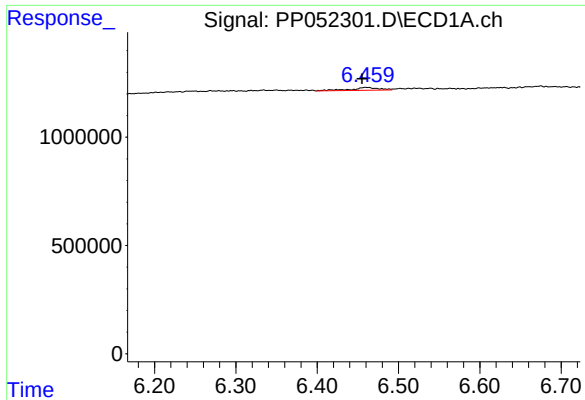
#25 AR-1248-5

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 84839
Conc: 1.37 ng/ml



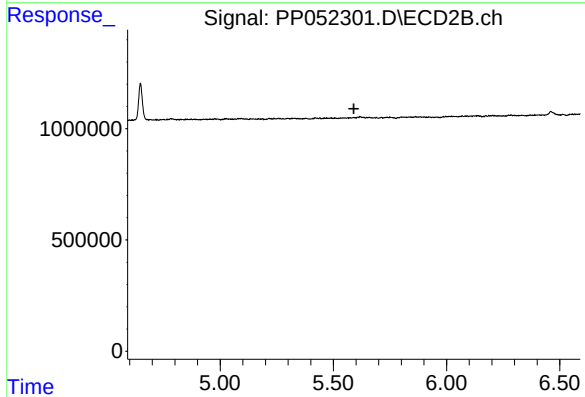
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.632 min
Response: 0
Conc: N.D.



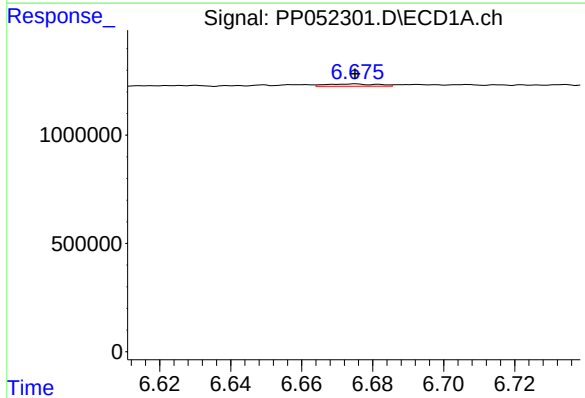
#26 AR-1254-1

R.T.: 6.460 min
Delta R.T.: 0.004 min
Response: 320125
Conc: 4.50 ng/ml



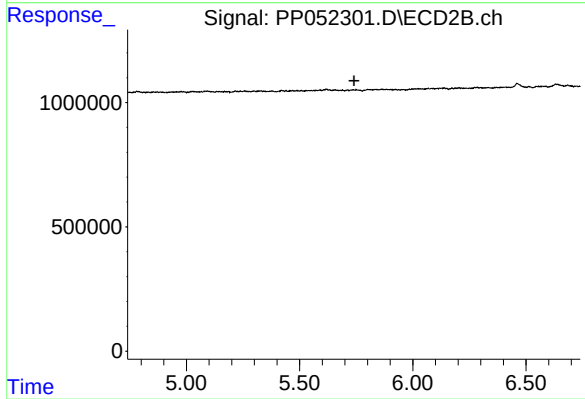
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.591 min
Response: 0
Conc: N.D.



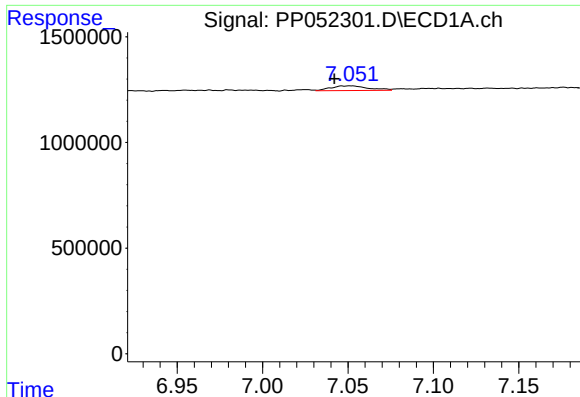
#27 AR-1254-2

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 106837
Conc: 1.00 ng/ml



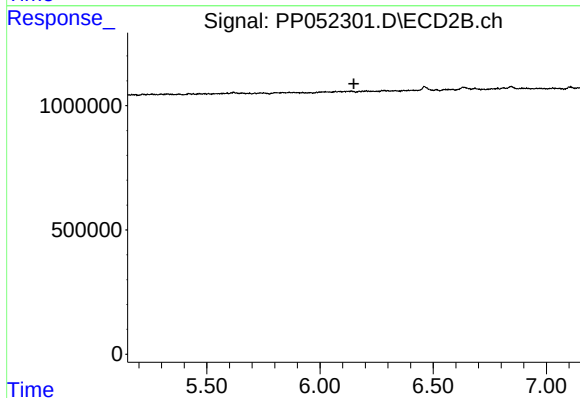
#27 AR-1254-2

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



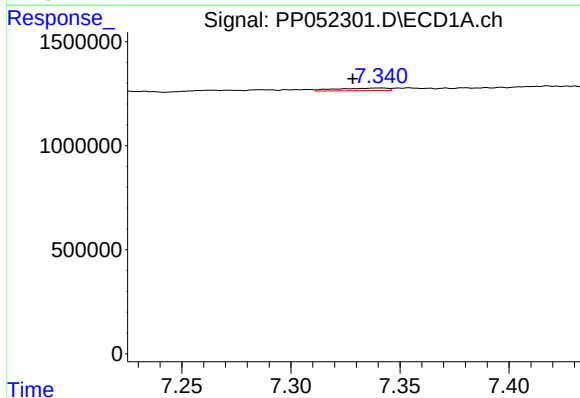
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: 0.010 min
Response: 333293
Conc: 3.17 ng/ml



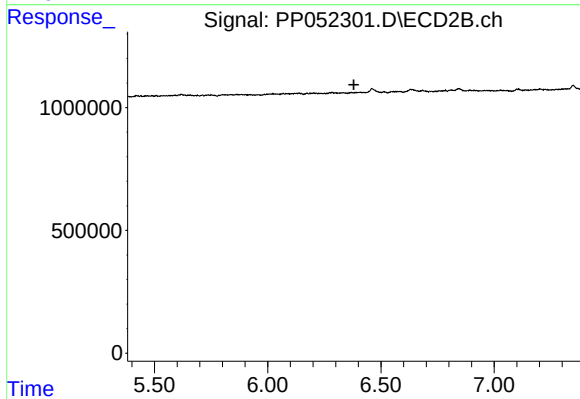
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.150 min
Response: 0
Conc: N.D.



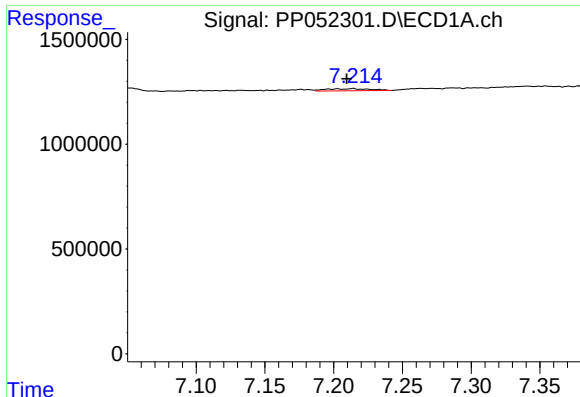
#29 AR-1254-4

R.T.: 7.341 min
Delta R.T.: 0.012 min
Response: 200924
Conc: 2.75 ng/ml



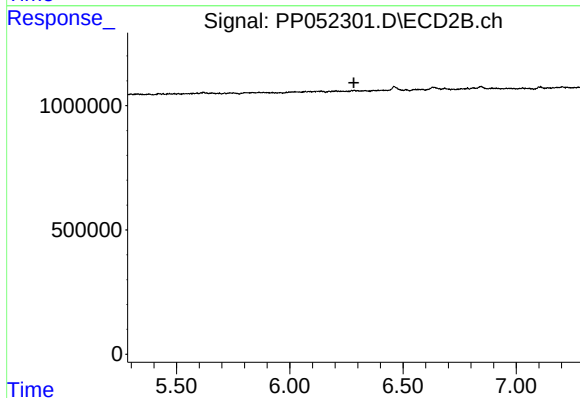
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.380 min
Response: 0
Conc: N.D.



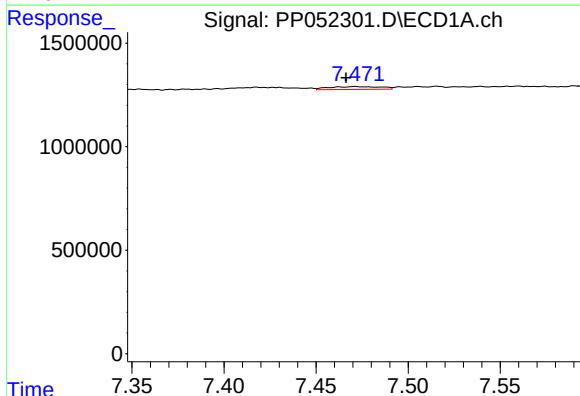
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: 0.004 min
Response: 223517
Conc: 2.70 ng/ml



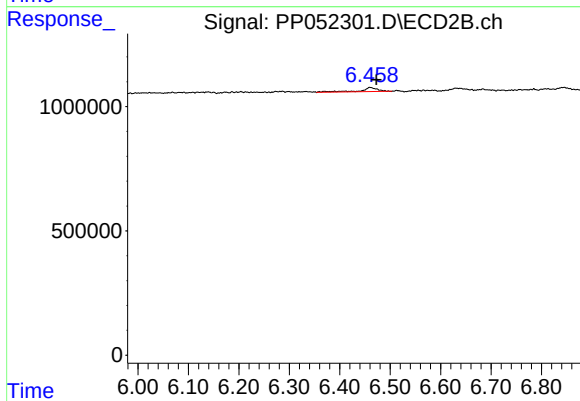
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.283 min
Response: 0
Conc: N.D.



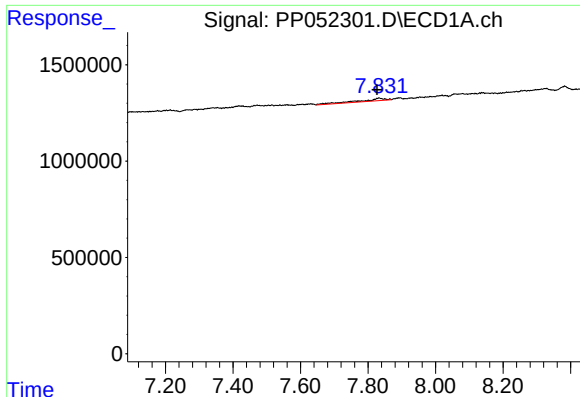
#32 AR-1260-2

R.T.: 7.471 min
Delta R.T.: 0.005 min
Response: 273798
Conc: 2.90 ng/ml



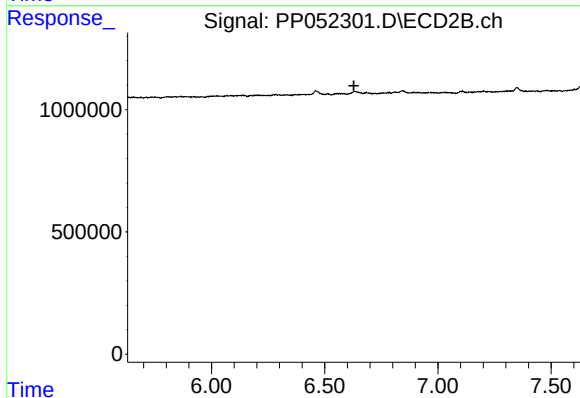
#32 AR-1260-2

R.T.: 6.461 min
Delta R.T.: -0.012 min
Response: 402049
Conc: 4.86 ng/ml



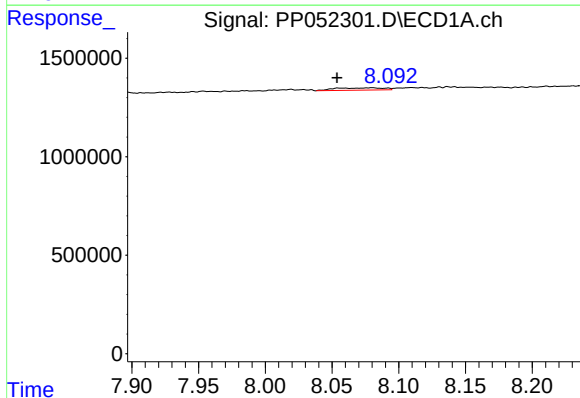
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: 0.005 min
Response: 686277
Conc: 11.43 ng/ml



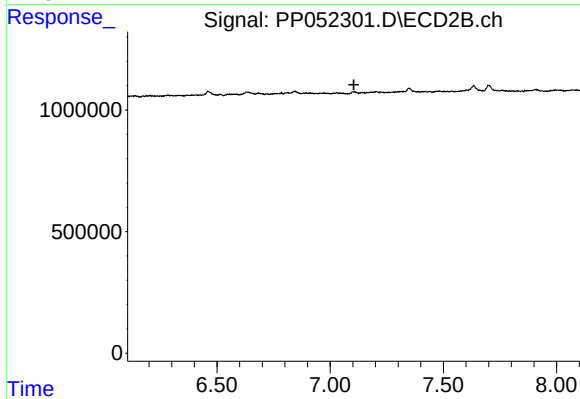
#33 AR-1260-3

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



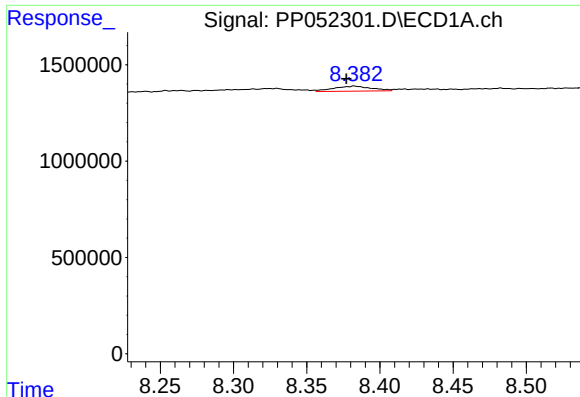
#34 AR-1260-4

R.T.: 8.080 min
Delta R.T.: 0.026 min
Response: 301202
Conc: 3.93 ng/ml



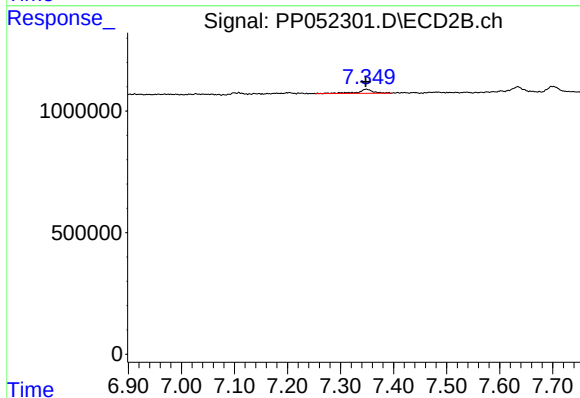
#34 AR-1260-4

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



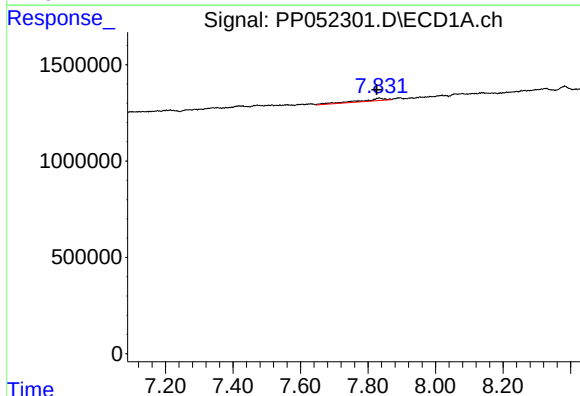
#35 AR-1260-5

R.T.: 8.382 min
Delta R.T.: 0.005 min
Response: 470658
Conc: 3.43 ng/ml



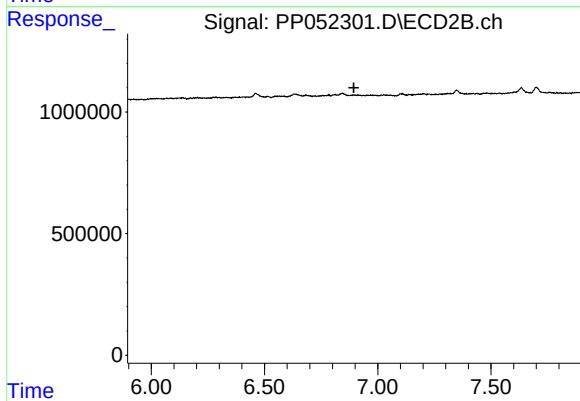
#35 AR-1260-5

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 353101
Conc: 2.68 ng/ml



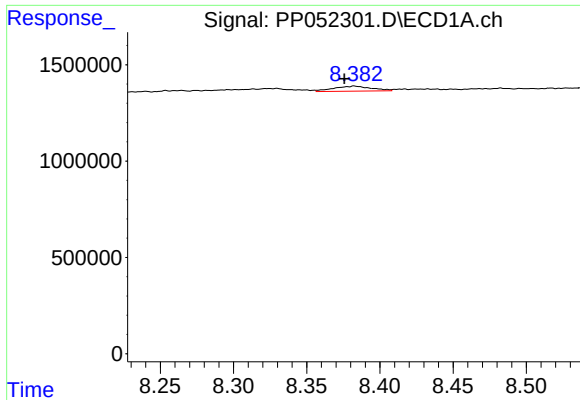
#36 AR-1262-1

R.T.: 7.832 min
Delta R.T.: 0.006 min
Response: 686277
Conc: 7.08 ng/ml



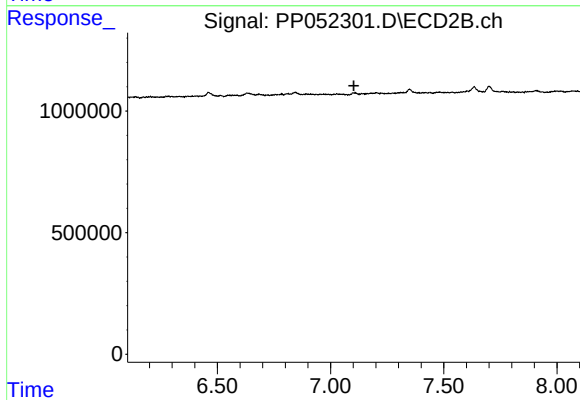
#36 AR-1262-1

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



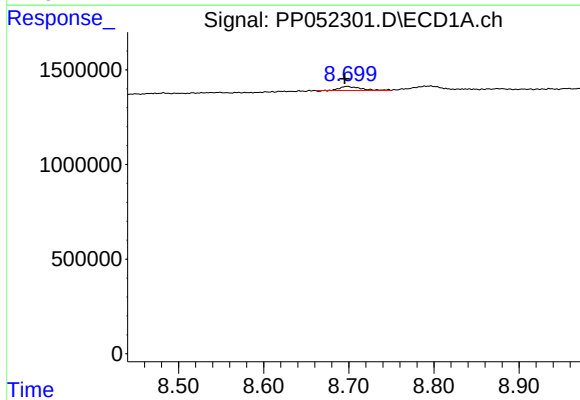
#37 AR-1262-2

R.T.: 8.382 min
Delta R.T.: 0.007 min
Response: 470658
Conc: 2.92 ng/ml



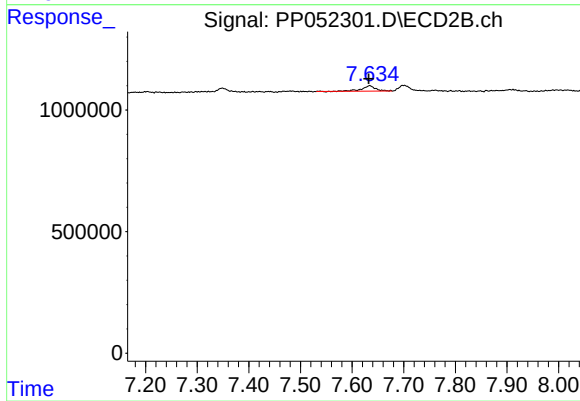
#37 AR-1262-2

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



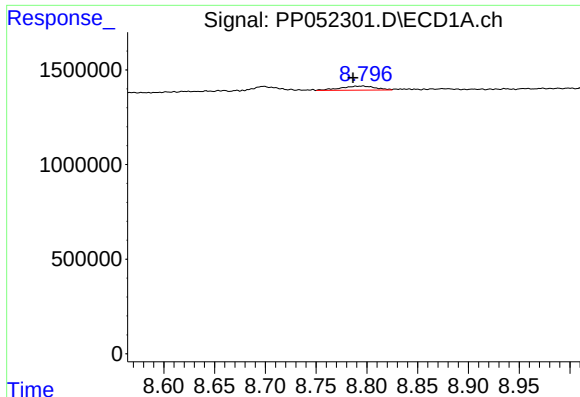
#38 AR-1262-3

R.T.: 8.698 min
Delta R.T.: 0.003 min
Response: 379824
Conc: 3.46 ng/ml



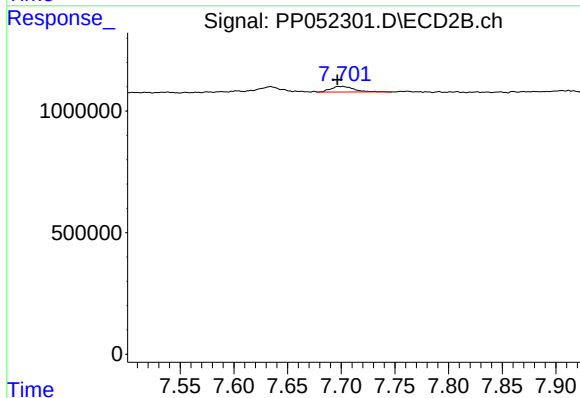
#38 AR-1262-3

R.T.: 7.634 min
Delta R.T.: 0.002 min
Response: 427028
Conc: 6.92 ng/ml



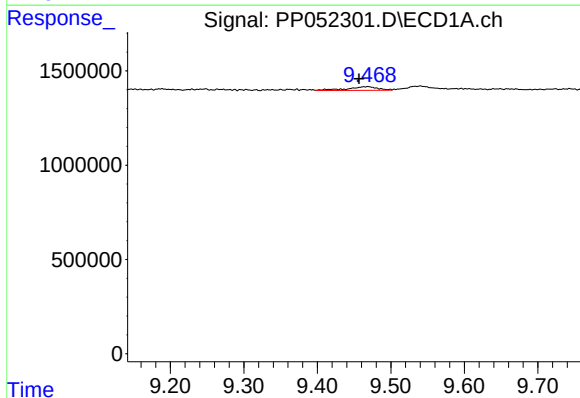
#39 AR-1262-4

R.T.: 8.794 min
Delta R.T.: 0.008 min
Response: 523761
Conc: 10.25 ng/ml



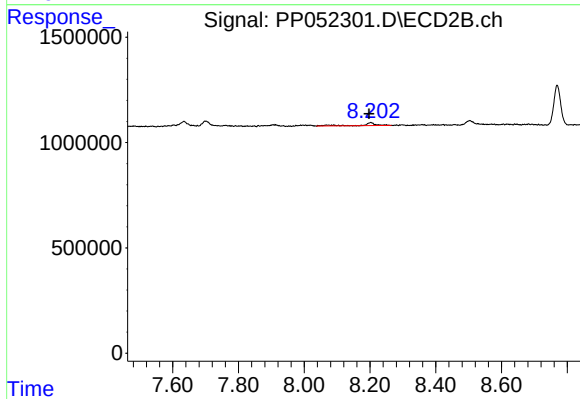
#39 AR-1262-4

R.T.: 7.700 min
Delta R.T.: 0.004 min
Response: 349044
Conc: 3.06 ng/ml



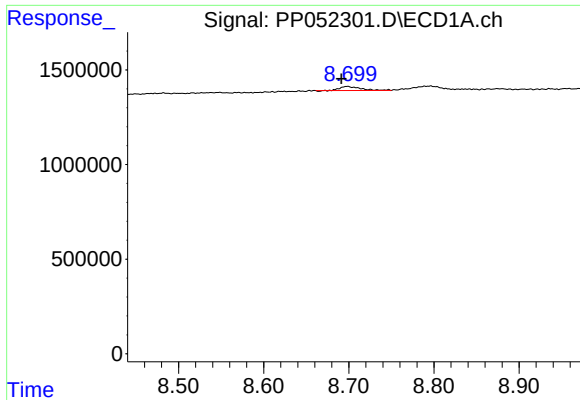
#40 AR-1262-5

R.T.: 9.468 min
Delta R.T.: 0.011 min
Response: 578721
Conc: 9.19 ng/ml



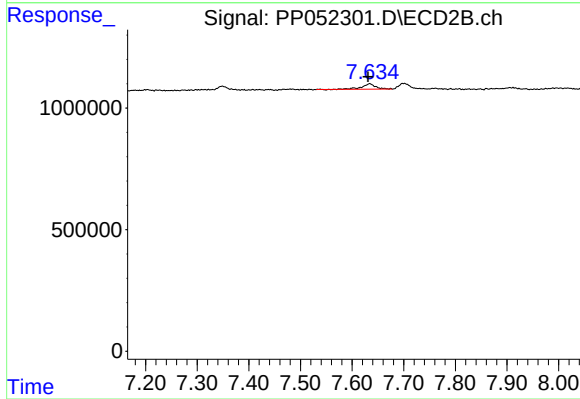
#40 AR-1262-5

R.T.: 8.202 min
Delta R.T.: 0.005 min
Response: 398351
Conc: 7.84 ng/ml



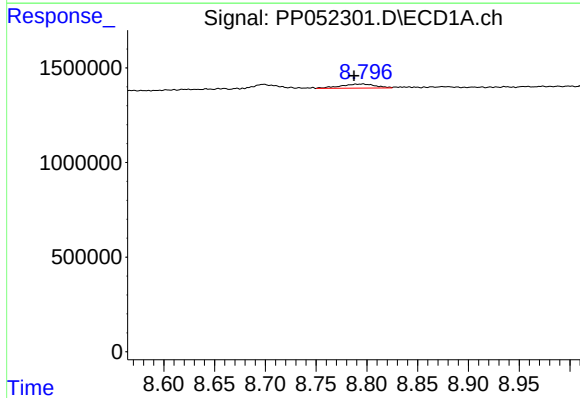
#41 AR-1268-1

R.T.: 8.698 min
Delta R.T.: 0.007 min
Response: 379824
Conc: 1.92 ng/ml



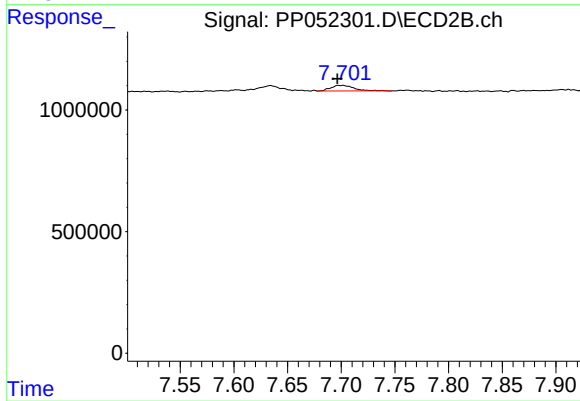
#41 AR-1268-1

R.T.: 7.634 min
Delta R.T.: 0.003 min
Response: 427028
Conc: 2.35 ng/ml



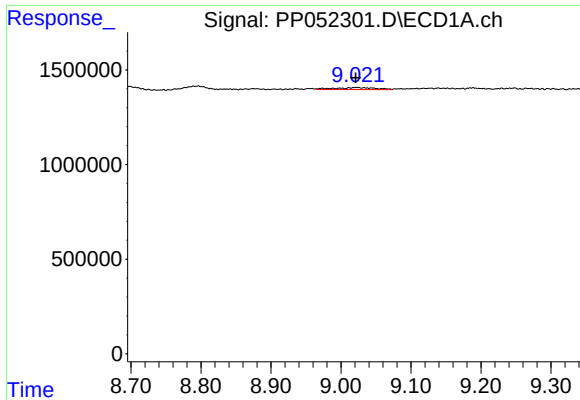
#42 AR-1268-2

R.T.: 8.794 min
Delta R.T.: 0.006 min
Response: 523761
Conc: 2.85 ng/ml



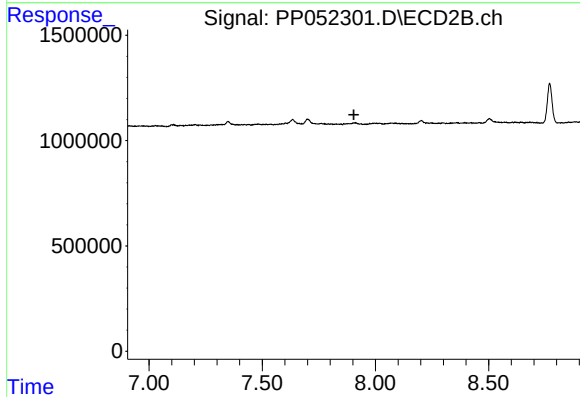
#42 AR-1268-2

R.T.: 7.700 min
Delta R.T.: 0.004 min
Response: 349044
Conc: 2.14 ng/ml



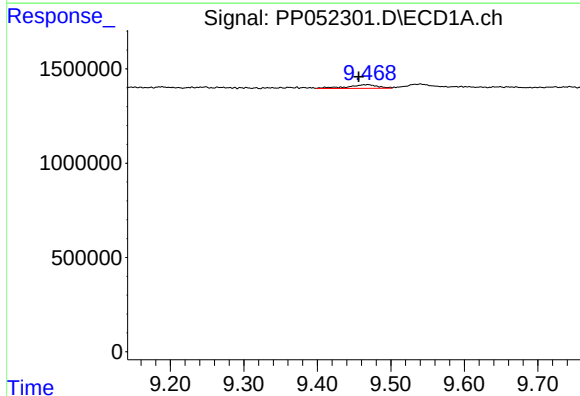
#43 AR-1268-3

R.T.: 9.022 min
Delta R.T.: 0.000 min
Response: 423642
Conc: 2.60 ng/ml



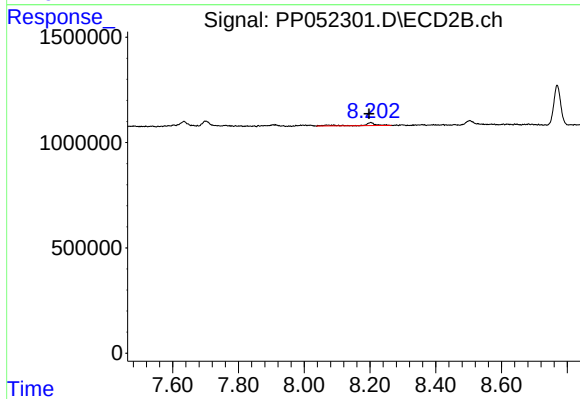
#43 AR-1268-3

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



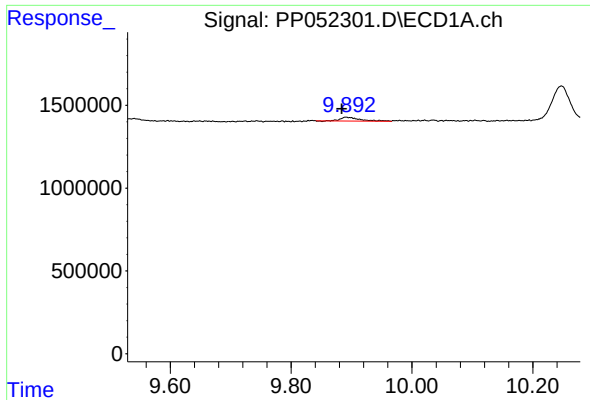
#44 AR-1268-4

R.T.: 9.468 min
Delta R.T.: 0.011 min
Response: 578721
Conc: 7.93 ng/ml



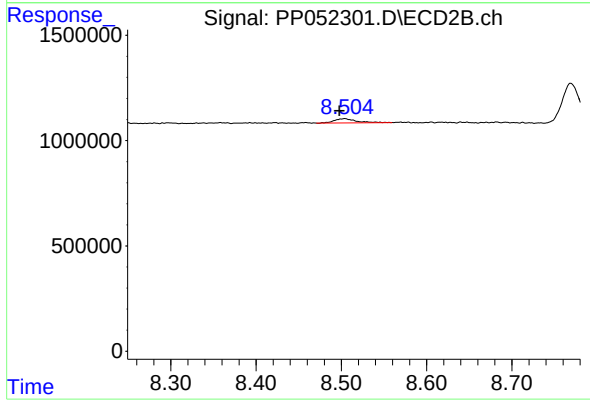
#44 AR-1268-4

R.T.: 8.202 min
Delta R.T.: 0.006 min
Response: 398351
Conc: 7.05 ng/ml



#45 AR-1268-5

R.T.: 9.892 min
Delta R.T.: 0.008 min
Response: 523632
Conc: 1.00 ng/ml



#45 AR-1268-5

R.T.: 8.503 min
Delta R.T.: 0.006 min
Response: 349843
Conc: 0.83 ng/ml