

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012221\
 Data File : PQ051819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2021 14:00
 Operator : DD\AJ
 Sample : AIBLK20
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 09:10:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012221CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 23 09:02:46 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

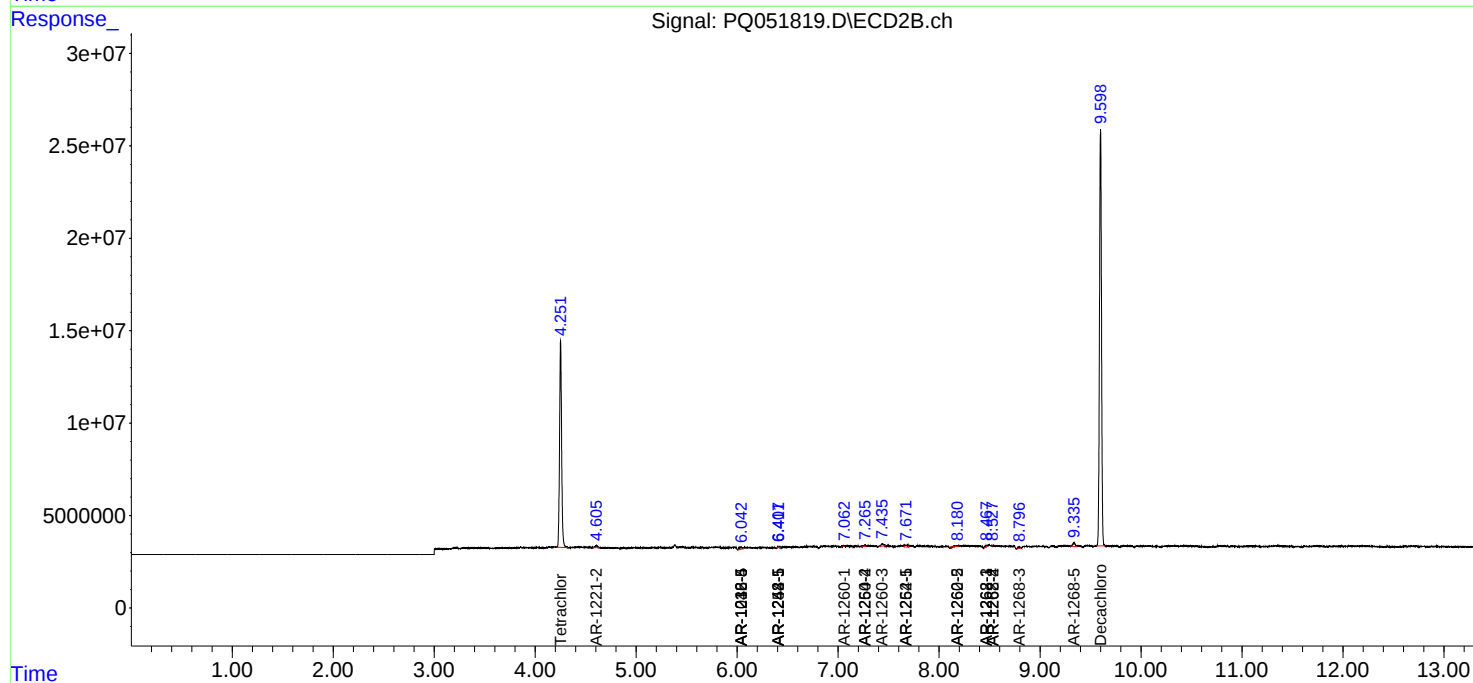
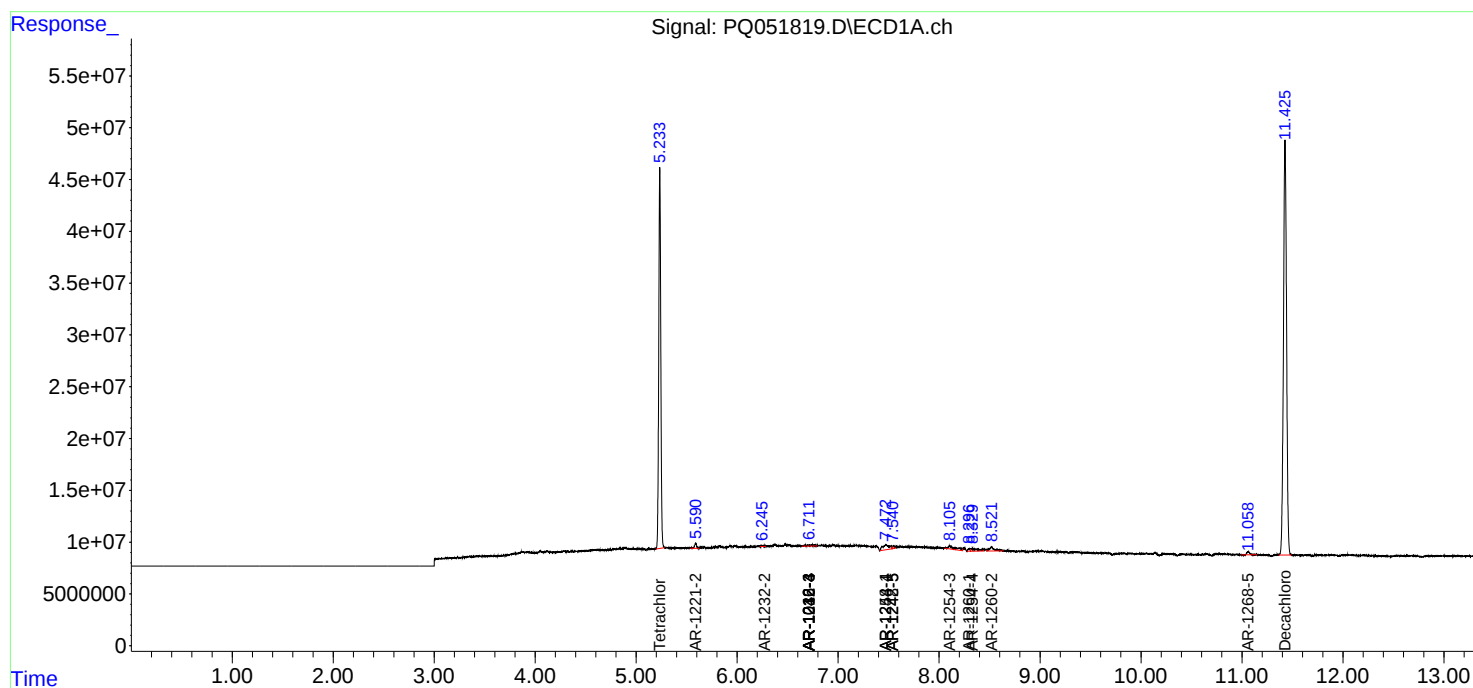
System Monitoring Compounds							
1)	SA Tetrachlo...	5.234	4.251	511.9E6	158.5E6	20.142	20.514
2)	SA Decachlor...	11.426	9.599	855.0E6	304.8E6	40.037	40.765
Target Compounds							
5)	L1 AR-1016-3	6.711f	0.000	4972849	0	6.519	N.D. #
6)	L1 AR-1016-4	6.711f	0.000	4972849	0	7.697	N.D. #
7)	L1 AR-1016-5	0.000	6.042f	0	2704628	N.D.	13.391 #
9)	L2 AR-1221-2	5.589	4.606	7083535	1828659	41.714	33.825
12)	L3 AR-1232-2	6.272	0.000	1206218	0	4.547	N.D. #
14)	L3 AR-1232-4	6.711f	0.000	4972849	0	18.526	N.D. #
15)	L3 AR-1232-5	0.000	6.042f	0	2704628	N.D.	35.186 #
18)	L4 AR-1242-3	6.711f	0.000	4972849	0	8.228	N.D. #
19)	L4 AR-1242-4	6.711f	0.000	4972849	0	9.826	N.D. #
20)	L4 AR-1242-5	7.542	6.407	3332874	404894	5.928	1.924 #
24)	L5 AR-1248-4	7.473	6.042f	23079200	2704628	22.813	9.651 #
25)	L5 AR-1248-5	7.542	6.412	3332874	319012	3.362	1.045 #
26)	L6 AR-1254-1	7.473	6.407	23079200	404894	23.680	0.895 #
28)	L6 AR-1254-3	8.104	0.000	15860350	0	9.461	N.D. #
29)	L6 AR-1254-4	8.327f	7.265f	12547520	819743	10.232	1.944 #
30)	L6 AR-1254-5	0.000	7.664	0	2286018	N.D.	3.903 #
31)	L7 AR-1260-1	8.296f	7.062f	3407958	155898	3.088	0.390 #
32)	L7 AR-1260-2	8.520	7.265	14281493	819743	10.558	1.645 #
33)	L7 AR-1260-3	0.000	7.436	0	2055563	N.D.	4.380 #
35)	L7 AR-1260-5	0.000	8.181	0	559156	N.D.	0.546 #
36)	L8 AR-1262-1	0.000	7.664	0	2286018	N.D.	7.328 #
37)	L8 AR-1262-2	0.000	8.181	0	559156	N.D.	0.484 #
38)	L8 AR-1262-3	0.000	8.467	0	1120368	N.D.	2.530 #
39)	L8 AR-1262-4	0.000	8.527	0	66913	N.D.	0.079 #
41)	L9 AR-1268-1	0.000	8.467	0	1120368	N.D.	0.831 #
42)	L9 AR-1268-2	0.000	8.527	0	66913	N.D.	0.053 #
43)	L9 AR-1268-3	0.000	8.796f	0	1492133	N.D.	1.412 #
45)	L9 AR-1268-5	11.061	9.335	5862129	3586698	0.642	1.056 #

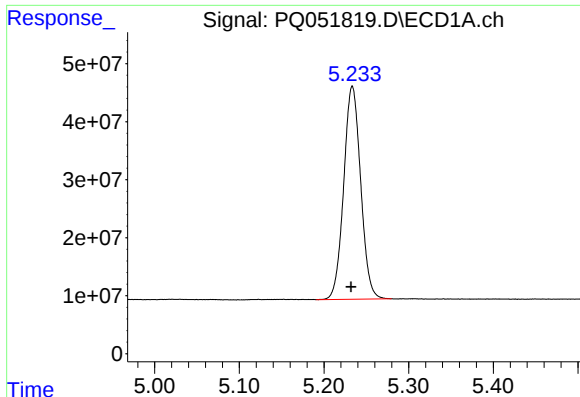
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012221\
Data File : PQ051819.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2021 14:00
Operator : DD\AJ
Sample : AIBLK20
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 09:10:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 23 09:02:46 2021
Response via : Initial Calibration
Integrator: ChemStation

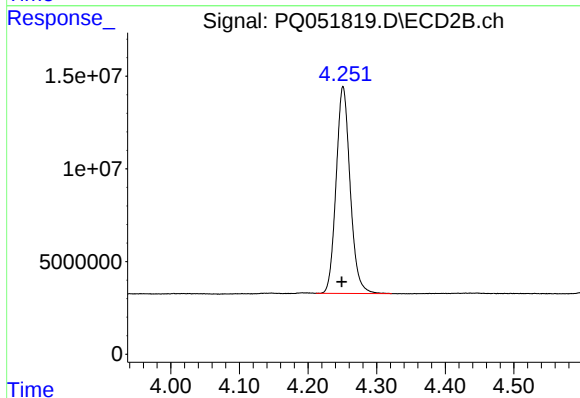
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





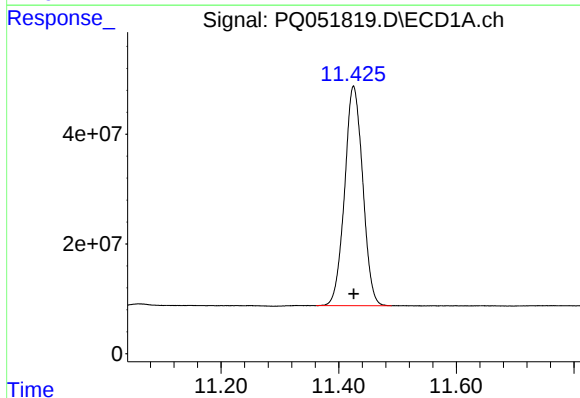
#1 Tetrachloro-m-xylene

R.T.: 5.234 min
Delta R.T.: 0.002 min
Response: 511929877
Conc: 20.14 ng/ml



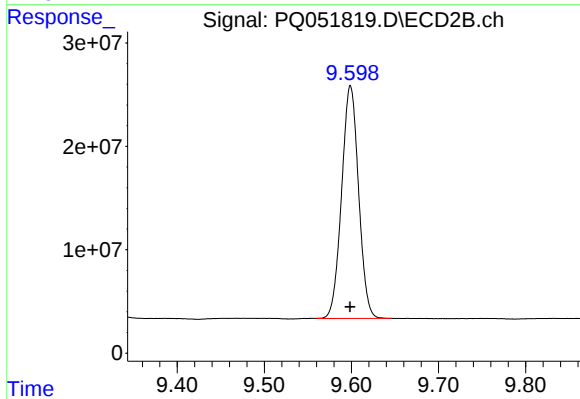
#1 Tetrachloro-m-xylene

R.T.: 4.251 min
Delta R.T.: 0.002 min
Response: 158541148
Conc: 20.51 ng/ml



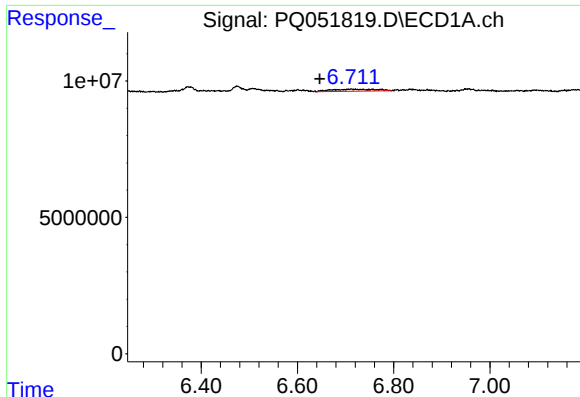
#2 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: 0.000 min
Response: 854989432
Conc: 40.04 ng/ml



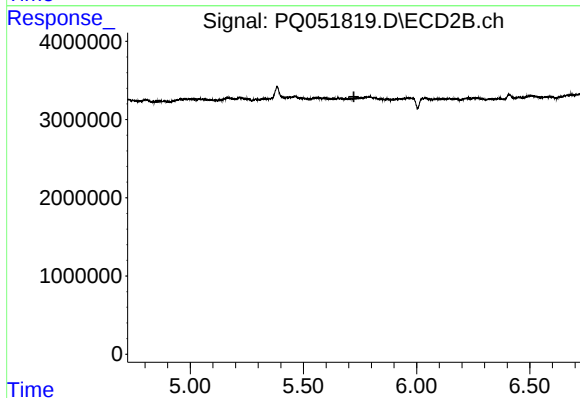
#2 Decachlorobiphenyl

R.T.: 9.599 min
Delta R.T.: 0.000 min
Response: 304813107
Conc: 40.76 ng/ml



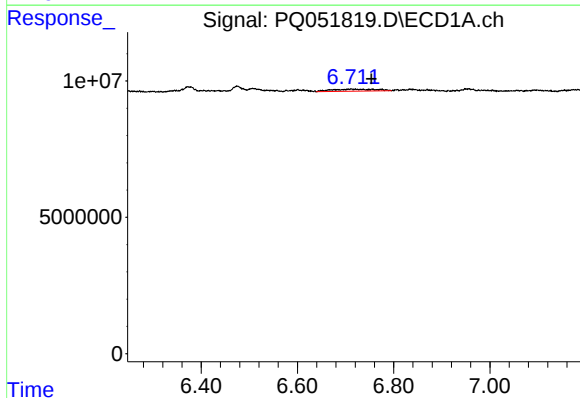
#5 AR-1016-3

R.T.: 6.711 min
Delta R.T.: 0.065 min
Response: 4972849
Conc: 6.52 ng/ml



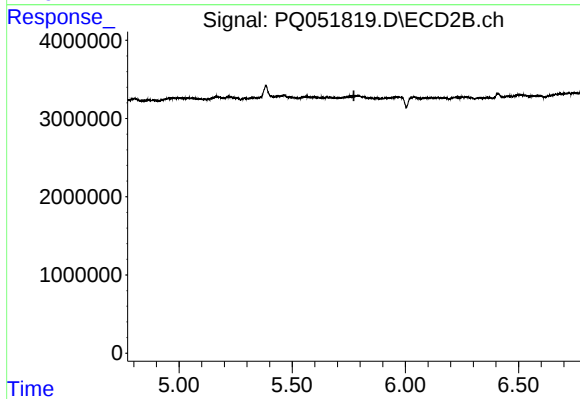
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.723 min
Response: 0
Conc: N.D.



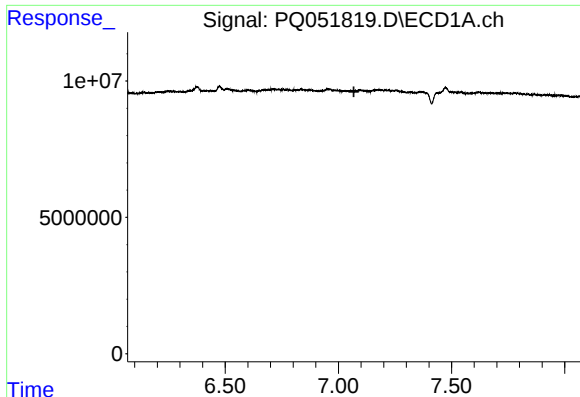
#6 AR-1016-4

R.T.: 6.711 min
Delta R.T.: -0.043 min
Response: 4972849
Conc: 7.70 ng/ml



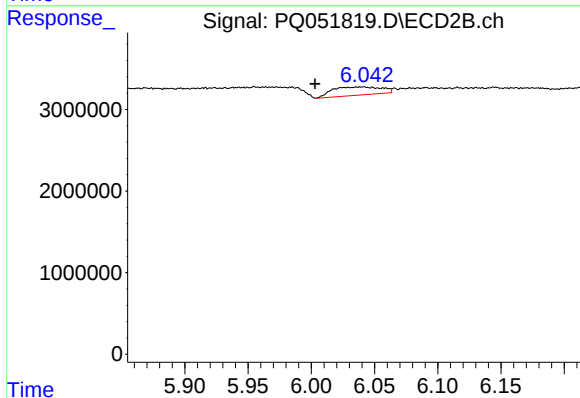
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.772 min
Response: 0
Conc: N.D.



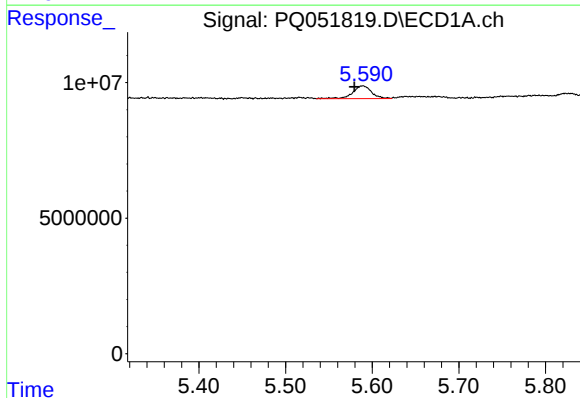
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



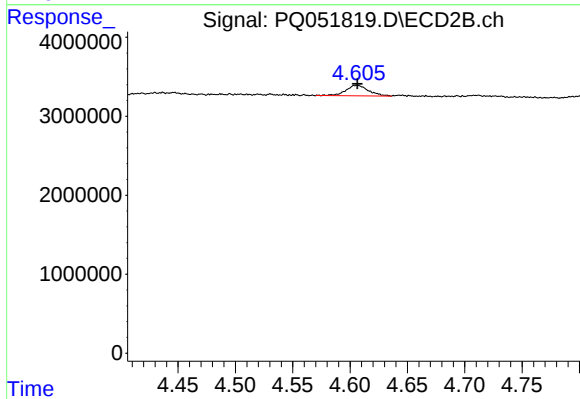
#7 AR-1016-5

R.T.: 6.042 min
Delta R.T.: 0.039 min
Response: 2704628
Conc: 13.39 ng/ml



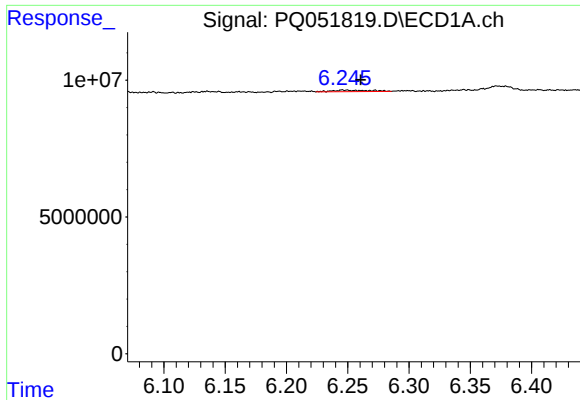
#9 AR-1221-2

R.T.: 5.589 min
Delta R.T.: 0.009 min
Response: 7083535
Conc: 41.71 ng/ml



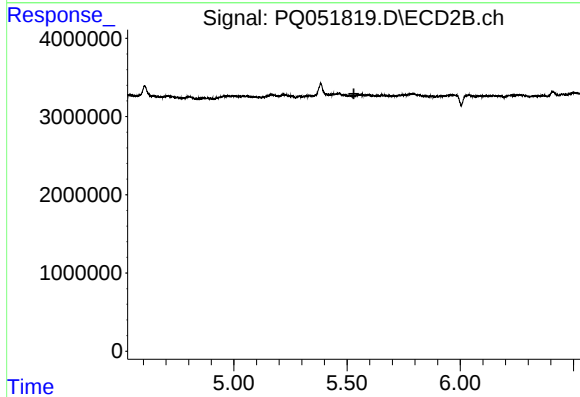
#9 AR-1221-2

R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 1828659
Conc: 33.83 ng/ml



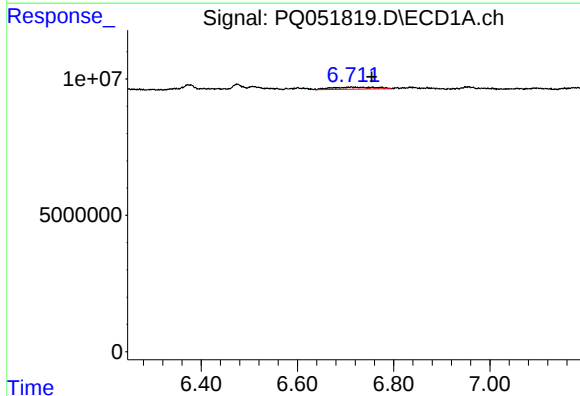
#12 AR-1232-2

R.T.: 6.272 min
Delta R.T.: 0.012 min
Response: 1206218
Conc: 4.55 ng/ml



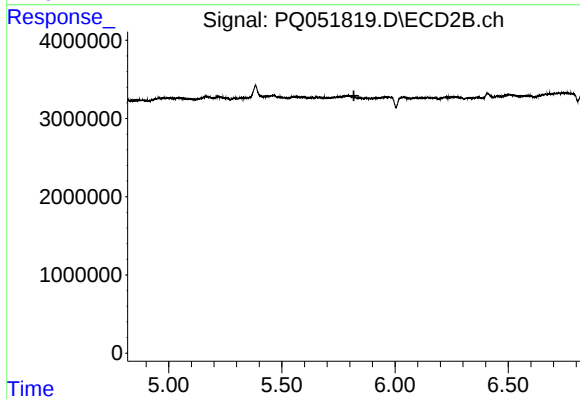
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.530 min
Response: 0
Conc: N.D.



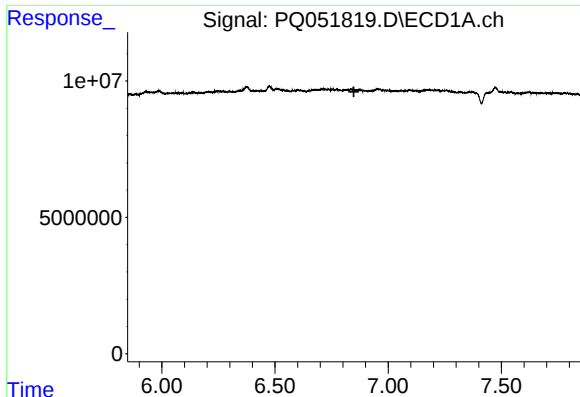
#14 AR-1232-4

R.T.: 6.711 min
Delta R.T.: -0.043 min
Response: 4972849
Conc: 18.53 ng/ml



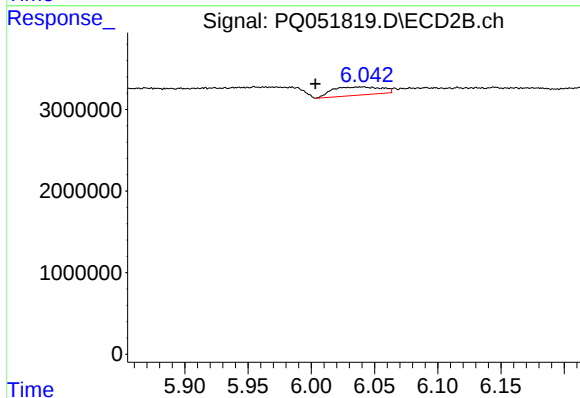
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.818 min
Response: 0
Conc: N.D.



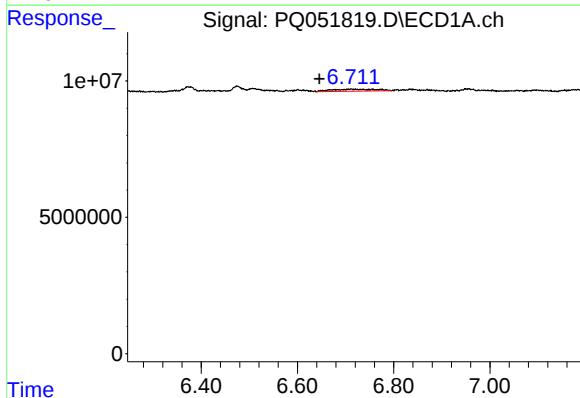
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.849 min
Response: 0
Conc: N.D.



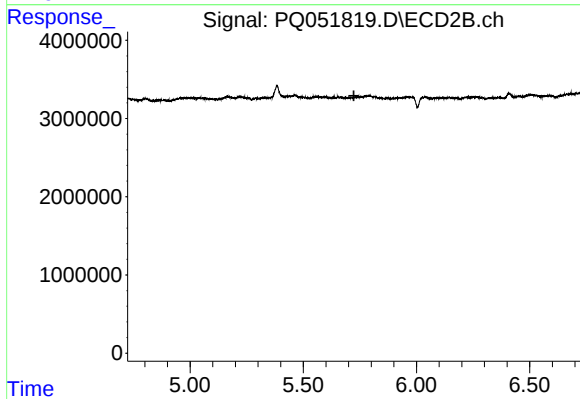
#15 AR-1232-5

R.T.: 6.042 min
Delta R.T.: 0.039 min
Response: 2704628
Conc: 35.19 ng/ml



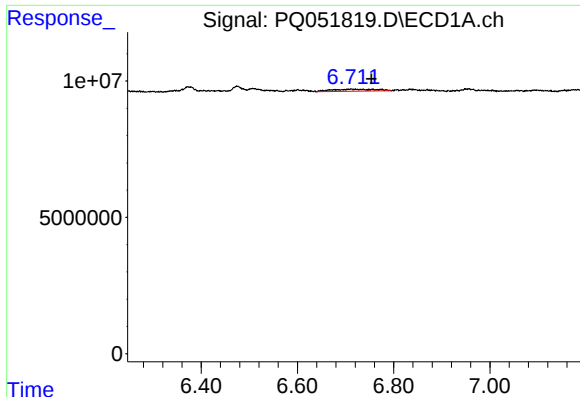
#18 AR-1242-3

R.T.: 6.711 min
Delta R.T.: 0.065 min
Response: 4972849
Conc: 8.23 ng/ml



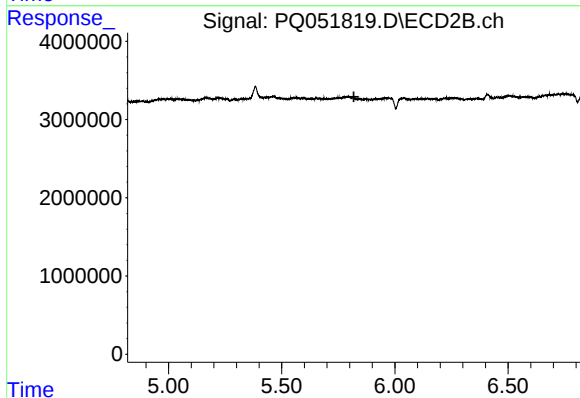
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.724 min
Response: 0
Conc: N.D.



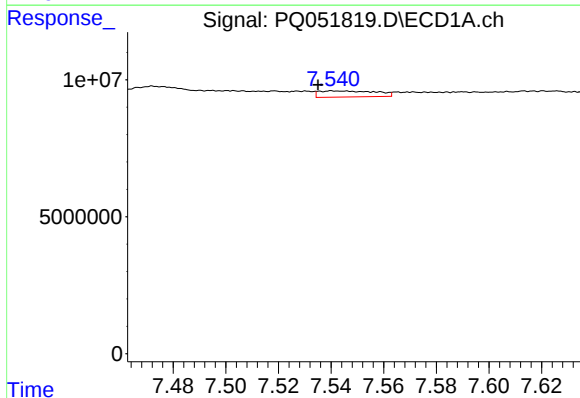
#19 AR-1242-4

R.T.: 6.711 min
Delta R.T.: -0.043 min
Response: 4972849
Conc: 9.83 ng/ml



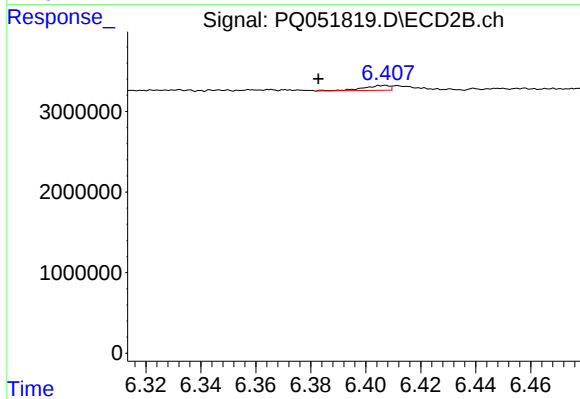
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.



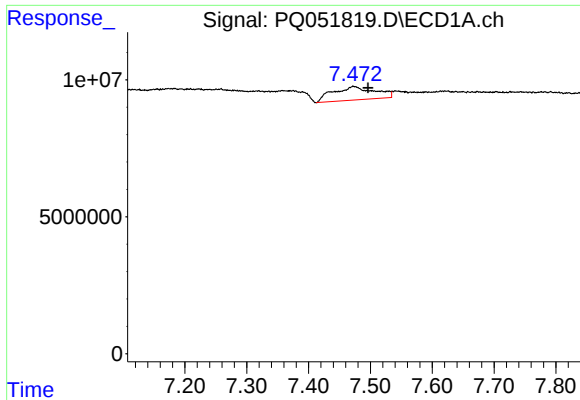
#20 AR-1242-5

R.T.: 7.542 min
Delta R.T.: 0.007 min
Response: 3332874
Conc: 5.93 ng/ml



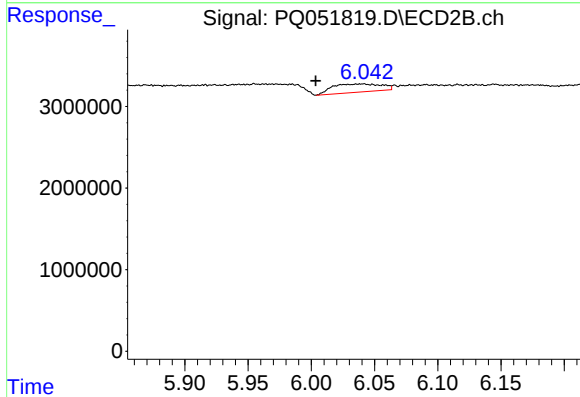
#20 AR-1242-5

R.T.: 6.407 min
Delta R.T.: 0.024 min
Response: 404894
Conc: 1.92 ng/ml



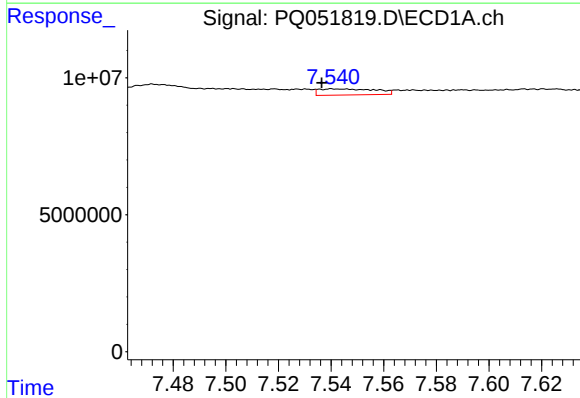
#24 AR-1248-4

R.T.: 7.473 min
Delta R.T.: -0.023 min
Response: 23079200
Conc: 22.81 ng/ml



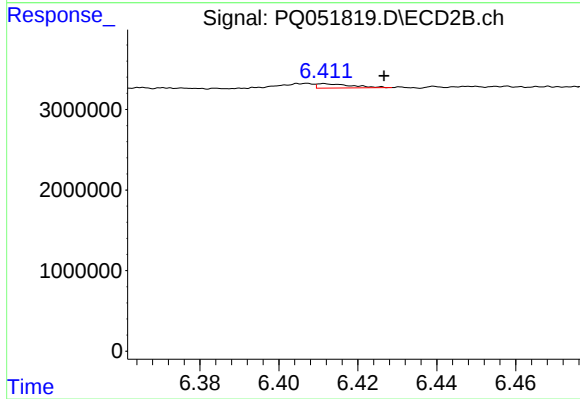
#24 AR-1248-4

R.T.: 6.042 min
Delta R.T.: 0.038 min
Response: 2704628
Conc: 9.65 ng/ml



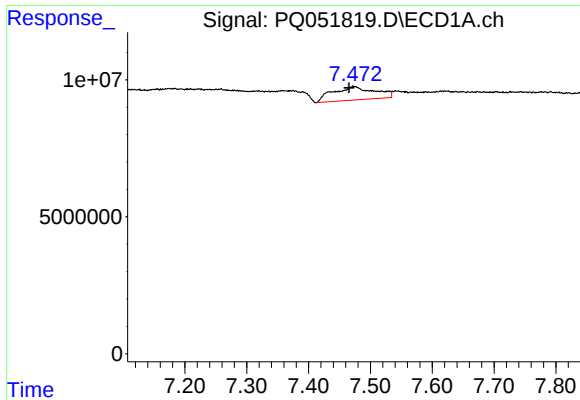
#25 AR-1248-5

R.T.: 7.542 min
Delta R.T.: 0.006 min
Response: 3332874
Conc: 3.36 ng/ml



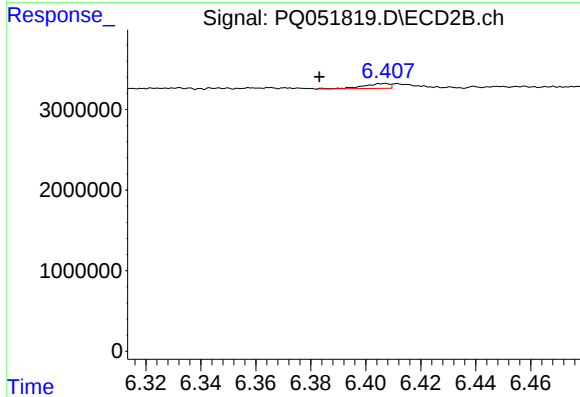
#25 AR-1248-5

R.T.: 6.412 min
Delta R.T.: -0.015 min
Response: 319012
Conc: 1.05 ng/ml



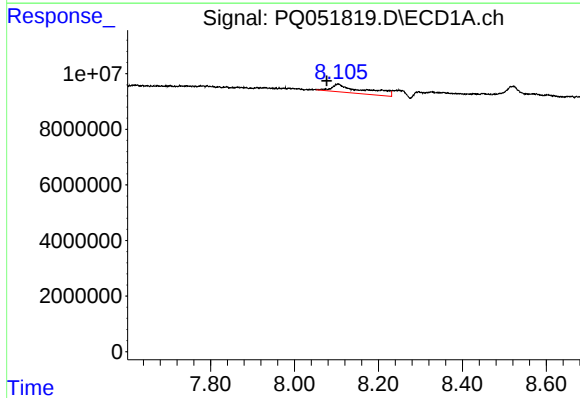
#26 AR-1254-1

R.T.: 7.473 min
Delta R.T.: 0.008 min
Response: 23079200
Conc: 23.68 ng/ml



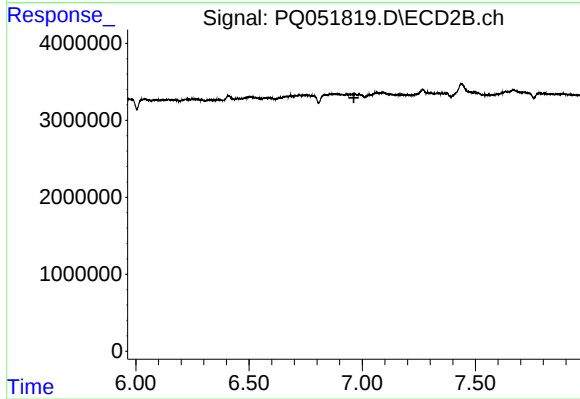
#26 AR-1254-1

R.T.: 6.407 min
Delta R.T.: 0.024 min
Response: 404894
Conc: 0.89 ng/ml



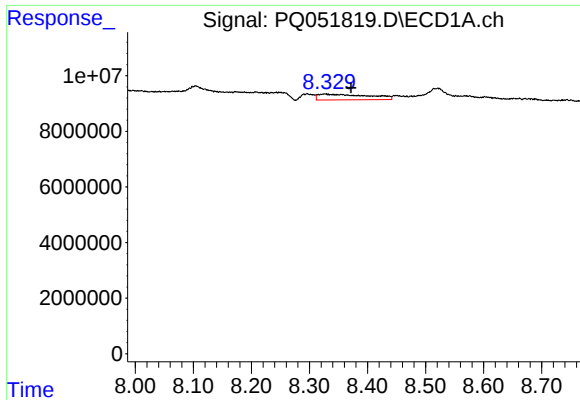
#28 AR-1254-3

R.T.: 8.104 min
Delta R.T.: 0.027 min
Response: 15860350
Conc: 9.46 ng/ml



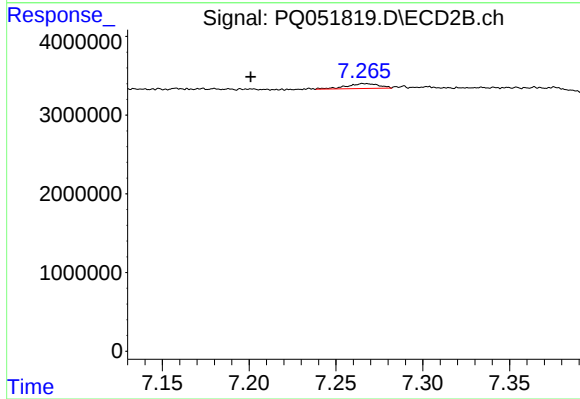
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.



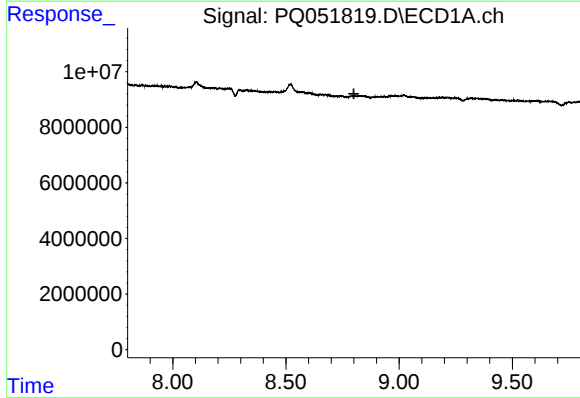
#29 AR-1254-4

R.T.: 8.327 min
Delta R.T.: -0.045 min
Response: 12547520
Conc: 10.23 ng/ml



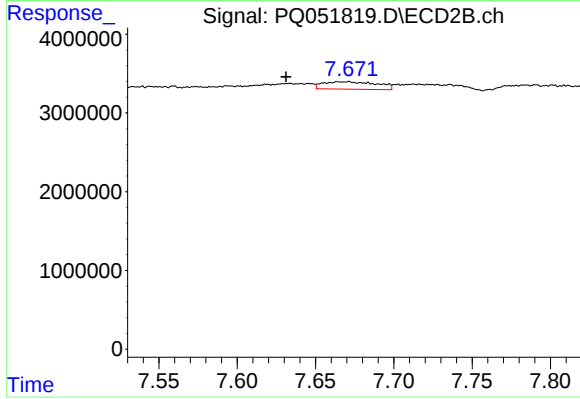
#29 AR-1254-4

R.T.: 7.265 min
Delta R.T.: 0.065 min
Response: 819743
Conc: 1.94 ng/ml



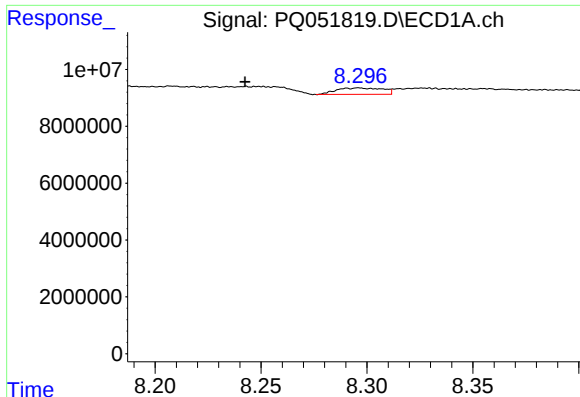
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.800 min
Response: 0
Conc: N.D.



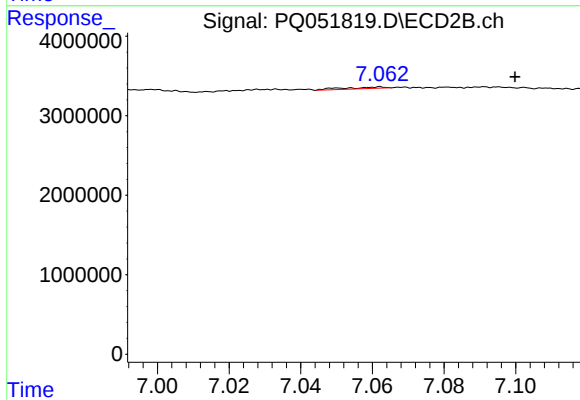
#30 AR-1254-5

R.T.: 7.664 min
Delta R.T.: 0.033 min
Response: 2286018
Conc: 3.90 ng/ml



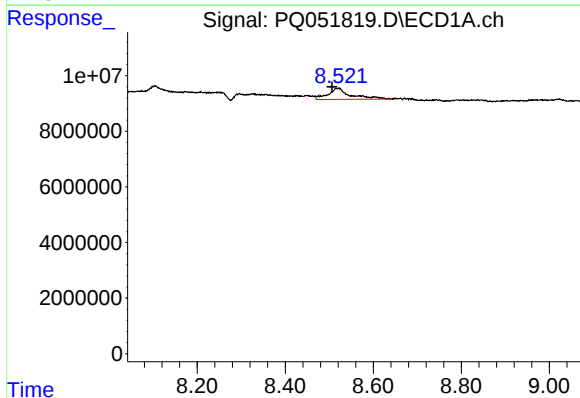
#31 AR-1260-1

R.T.: 8.296 min
Delta R.T.: 0.053 min
Response: 3407958
Conc: 3.09 ng/ml



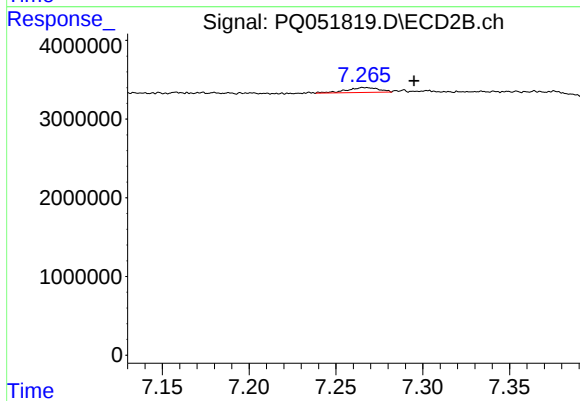
#31 AR-1260-1

R.T.: 7.062 min
Delta R.T.: -0.038 min
Response: 155898
Conc: 0.39 ng/ml



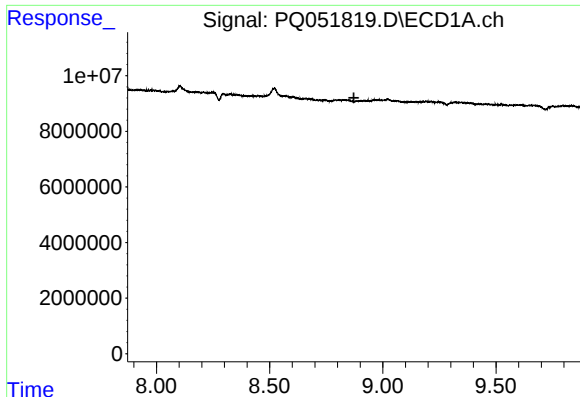
#32 AR-1260-2

R.T.: 8.520 min
Delta R.T.: 0.014 min
Response: 14281493
Conc: 10.56 ng/ml



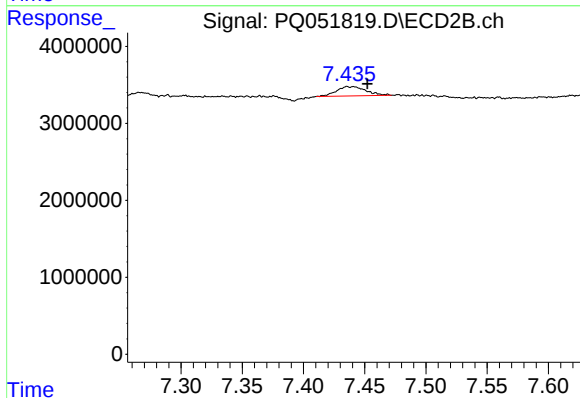
#32 AR-1260-2

R.T.: 7.265 min
Delta R.T.: -0.029 min
Response: 819743
Conc: 1.65 ng/ml



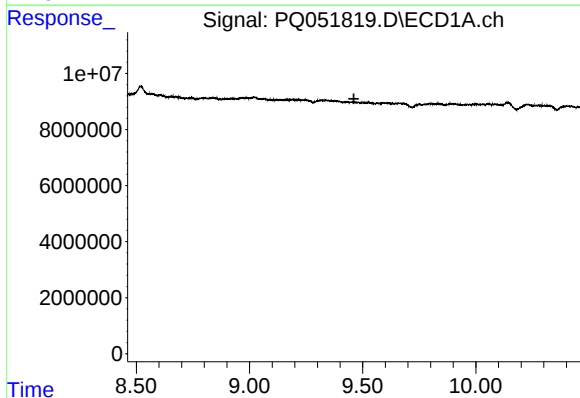
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.872 min
Response: 0
Conc: N.D.



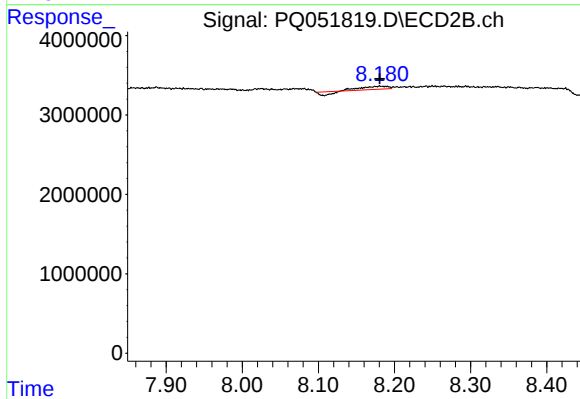
#33 AR-1260-3

R.T.: 7.436 min
Delta R.T.: -0.016 min
Response: 2055563
Conc: 4.38 ng/ml



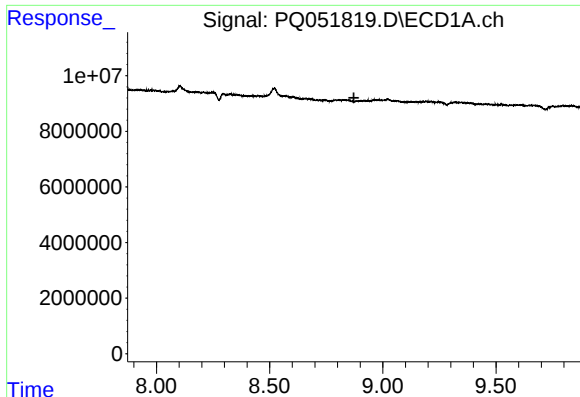
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.461 min
Response: 0
Conc: N.D.



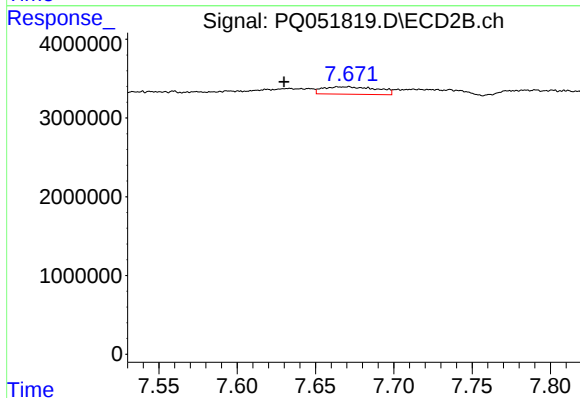
#35 AR-1260-5

R.T.: 8.181 min
Delta R.T.: 0.000 min
Response: 559156
Conc: 0.55 ng/ml



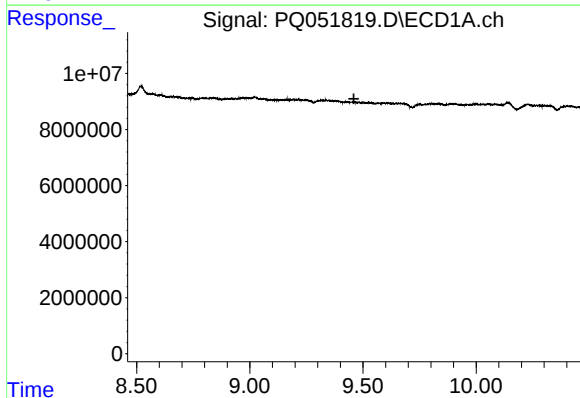
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.872 min
Response: 0
Conc: N.D.



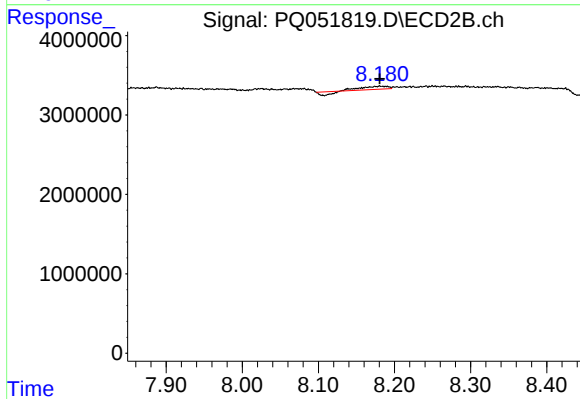
#36 AR-1262-1

R.T.: 7.664 min
Delta R.T.: 0.034 min
Response: 2286018
Conc: 7.33 ng/ml



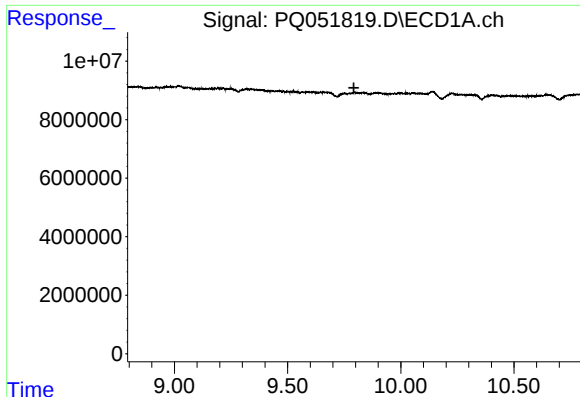
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.460 min
Response: 0
Conc: N.D.



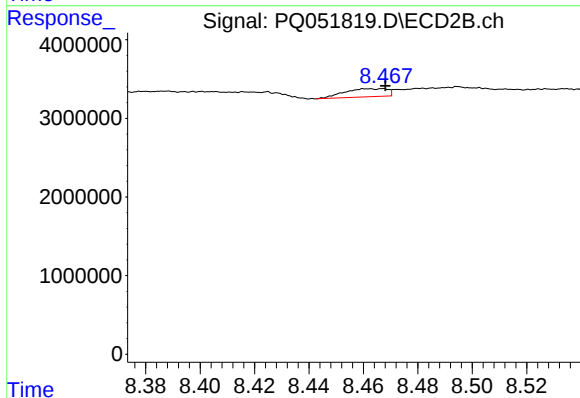
#37 AR-1262-2

R.T.: 8.181 min
Delta R.T.: 0.000 min
Response: 559156
Conc: 0.48 ng/ml



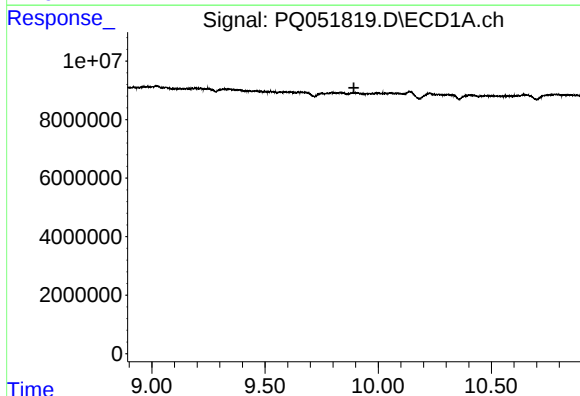
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.793 min
Response: 0
Conc: N.D.



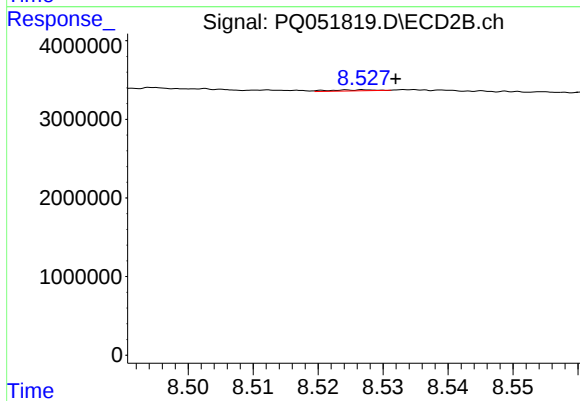
#38 AR-1262-3

R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 1120368
Conc: 2.53 ng/ml



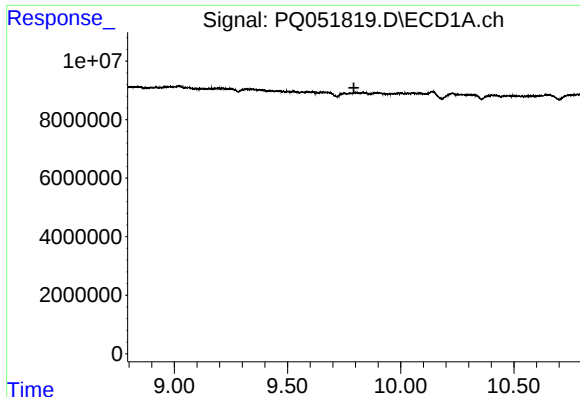
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.892 min
Response: 0
Conc: N.D.



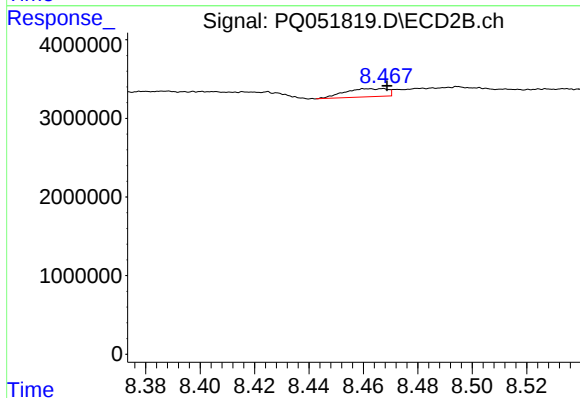
#39 AR-1262-4

R.T.: 8.527 min
Delta R.T.: -0.005 min
Response: 66913
Conc: 0.08 ng/ml



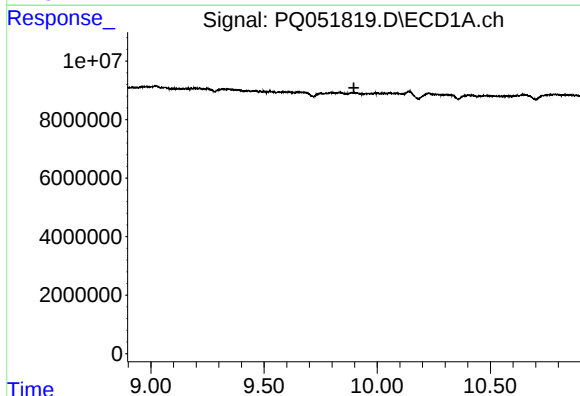
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.793 min
Response: 0
Conc: N.D.



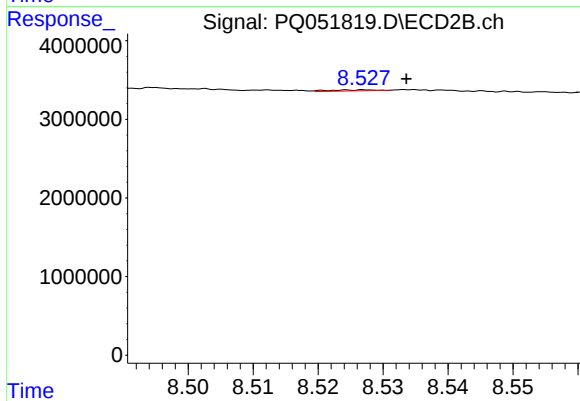
#41 AR-1268-1

R.T.: 8.467 min
Delta R.T.: -0.001 min
Response: 1120368
Conc: 0.83 ng/ml



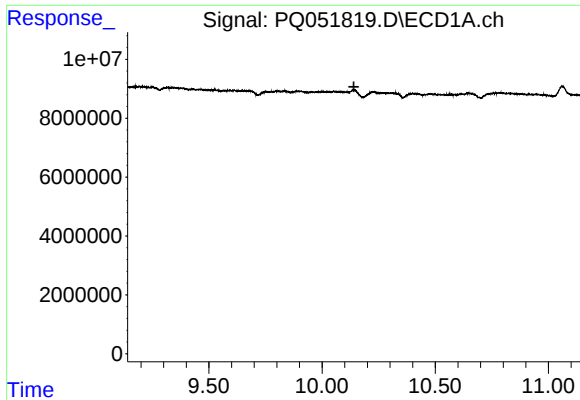
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.897 min
Response: 0
Conc: N.D.



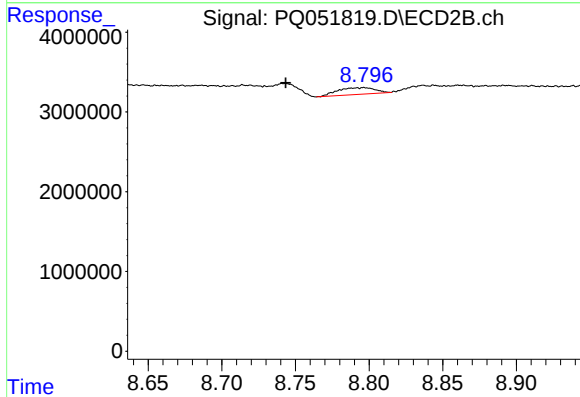
#42 AR-1268-2

R.T.: 8.527 min
Delta R.T.: -0.006 min
Response: 66913
Conc: 0.05 ng/ml



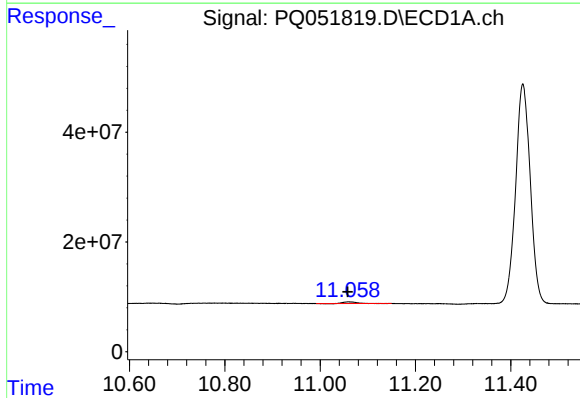
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.140 min
Response: 0
Conc: N.D.



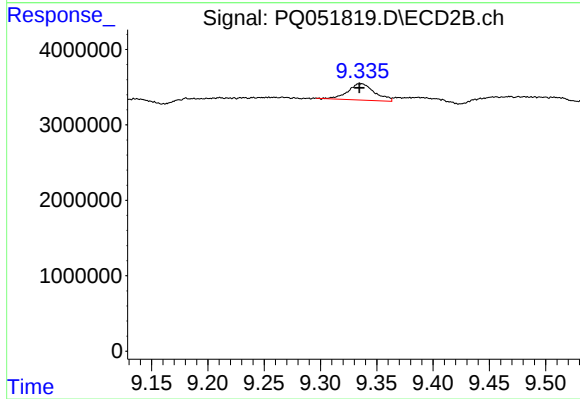
#43 AR-1268-3

R.T.: 8.796 min
Delta R.T.: 0.053 min
Response: 1492133
Conc: 1.41 ng/ml



#45 AR-1268-5

R.T.: 11.061 min
Delta R.T.: 0.003 min
Response: 5862129
Conc: 0.64 ng/ml



#45 AR-1268-5

R.T.: 9.335 min
Delta R.T.: 0.000 min
Response: 3586698
Conc: 1.06 ng/ml