

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041620\
 Data File : PQ047438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2020 19:54
 Operator : AJ\MA
 Sample : L2298-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 08:30:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:20:56 2020
 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

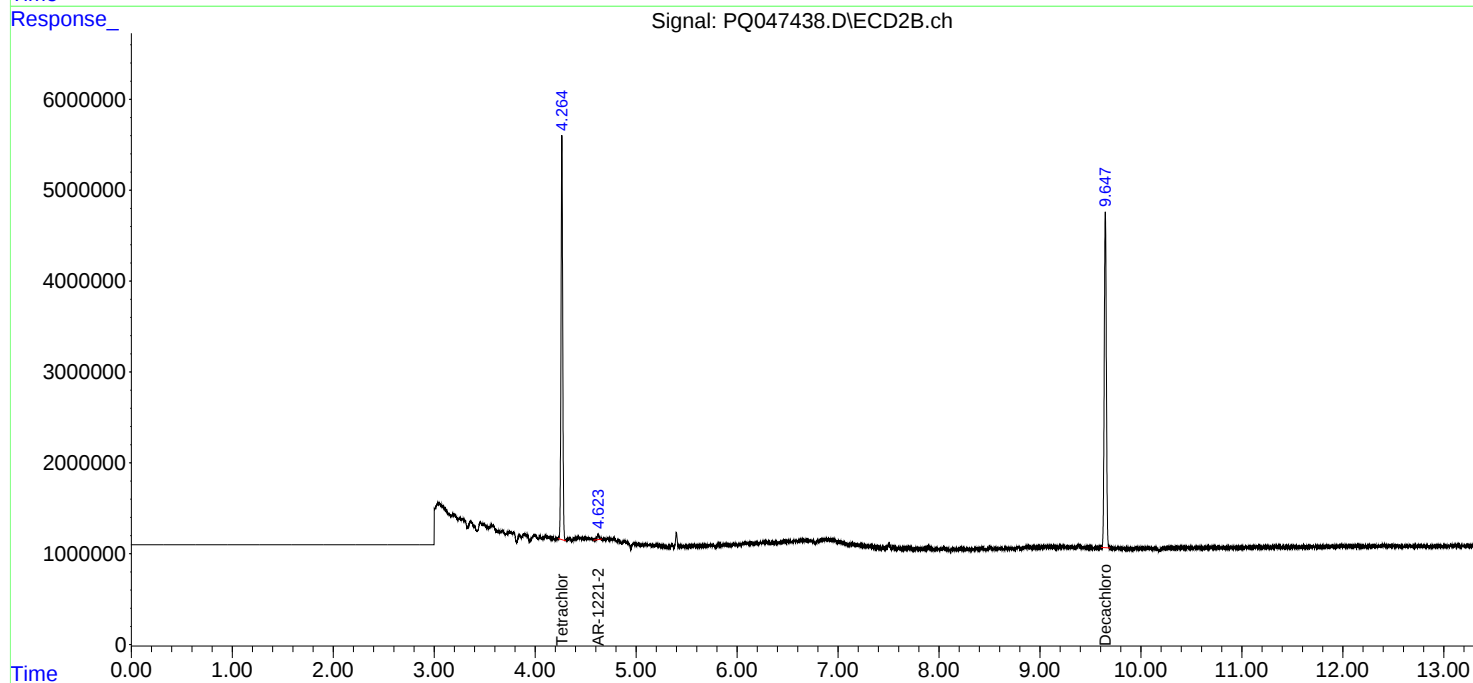
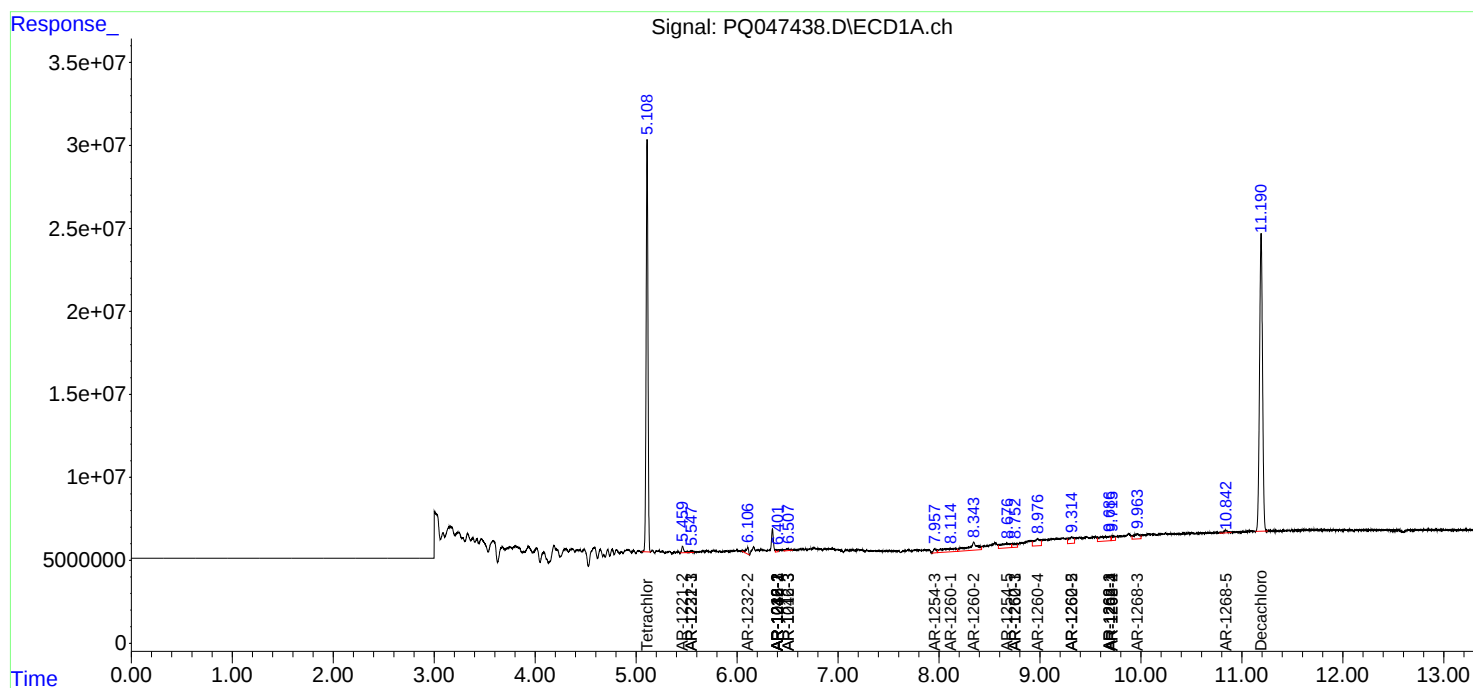
System Monitoring Compounds							
1)	SA Tetrachlo...	5.108	4.264	313.8E6	52034806	17.074	17.485
2)	SA Decachlor...	11.190	9.647	369.0E6	52032152	17.287	16.643
Target Compounds							
3)	L1 AR-1016-1	6.400	0.000	1961766	0	2.898	N.D. #
4)	L1 AR-1016-2	6.400	0.000	1961766	0	2.054	N.D. #
5)	L1 AR-1016-3	6.497	0.000	3142696	0	5.470	N.D. #
9)	L2 AR-1221-2	5.459	4.624	5588123	804671	33.807	31.008
10)	L2 AR-1221-3	5.552	0.000	2264820	0	4.486	N.D. #
11)	L3 AR-1232-1	5.552	0.000	2264820	0	7.170	N.D. #
12)	L3 AR-1232-2	6.107	0.000	7244366	0	41.614	N.D. #
13)	L3 AR-1232-3	6.400	0.000	1961766	0	5.722	N.D. #
16)	L4 AR-1242-1	6.400	0.000	1961766	0	4.565	N.D. #
17)	L4 AR-1242-2	6.400	0.000	1961766	0	3.222	N.D. #
18)	L4 AR-1242-3	6.497	0.000	3142696	0	8.482	N.D. #
21)	L5 AR-1248-1	6.400	0.000	1961766	0	5.326	N.D. #
28)	L6 AR-1254-3	7.958	0.000	5343073	0	4.555	N.D. #
30)	L6 AR-1254-5	8.672	0.000	17602754	0	17.834	N.D. #
31)	L7 AR-1260-1	8.114	0.000	20428729	0	24.513	N.D. #
32)	L7 AR-1260-2	8.345	0.000	30088892	0	26.109	N.D. #
33)	L7 AR-1260-3	8.749	0.000	7642957	0	7.971	N.D. #
34)	L7 AR-1260-4	8.975	0.000	18156929	0	19.214	N.D. #
35)	L7 AR-1260-5	9.315	0.000	13489560	0	5.968	N.D. #
36)	L8 AR-1262-1	8.749	0.000	7642957	0	5.848	N.D. #
37)	L8 AR-1262-2	9.315	0.000	13489560	0	5.577	N.D. #
38)	L8 AR-1262-3	9.693	0.000	20263516	0	12.526	N.D. #
39)	L8 AR-1262-4	9.716	0.000	6272624	0	5.022	N.D. #
41)	L9 AR-1268-1	9.693	0.000	20263516	0	6.213	N.D. #
42)	L9 AR-1268-2	9.716	0.000	6272624	0	2.171	N.D. #
43)	L9 AR-1268-3	9.965	0.000	12584258	0	4.950	N.D. #
45)	L9 AR-1268-5	10.842	0.000	3737048	0	0.513	N.D. #

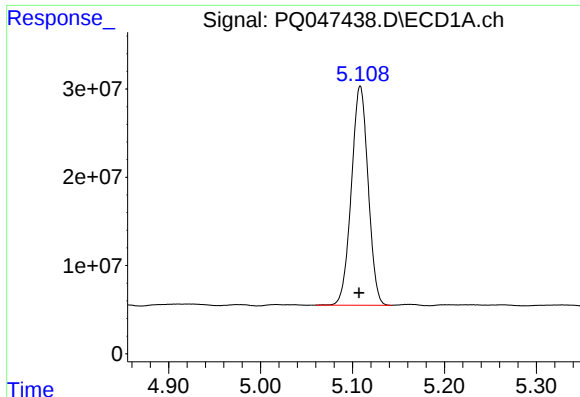
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041620\
Data File : PQ047438.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Apr 2020 19:54
Operator : AJ\MA
Sample : L2298-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 17 08:30:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 2020
Response via : Initial Calibration
Integrator: ChemStation

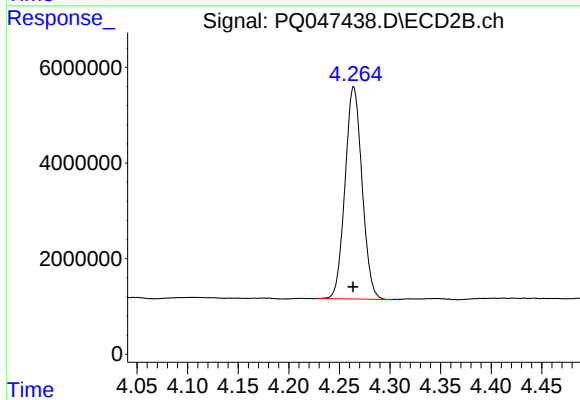
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





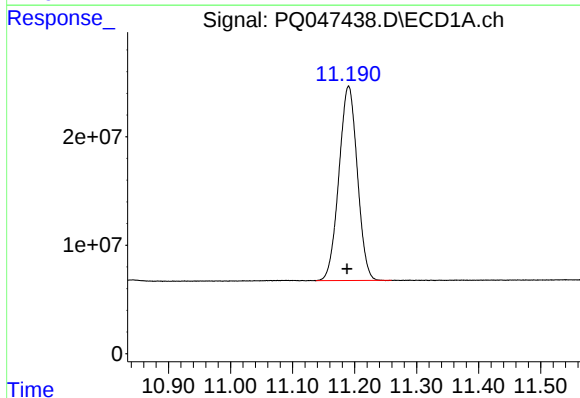
#1 Tetrachloro-m-xylene

R.T.: 5.108 min
Delta R.T.: 0.001 min
Response: 313820936
Conc: 17.07 ng/ml



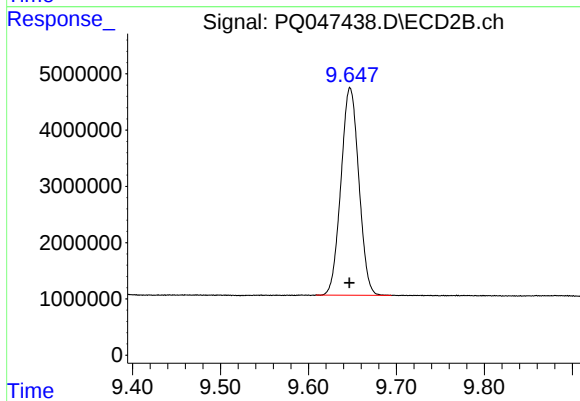
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: 0.000 min
Response: 52034806
Conc: 17.48 ng/ml



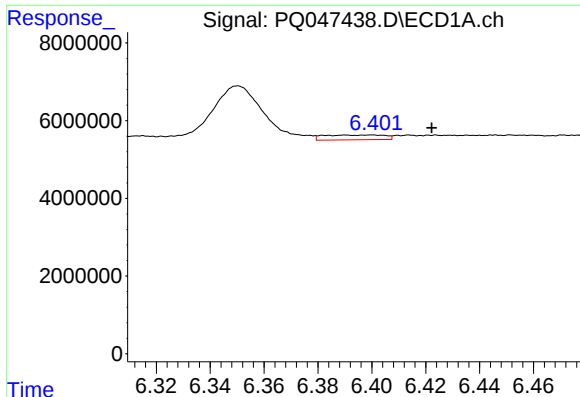
#2 Decachlorobiphenyl

R.T.: 11.190 min
Delta R.T.: 0.002 min
Response: 369047930
Conc: 17.29 ng/ml



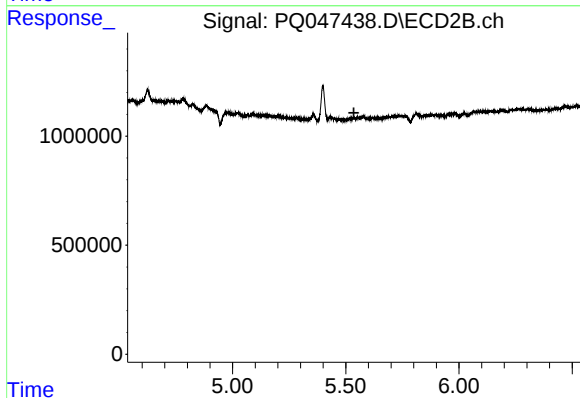
#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: 0.000 min
Response: 52032152
Conc: 16.64 ng/ml



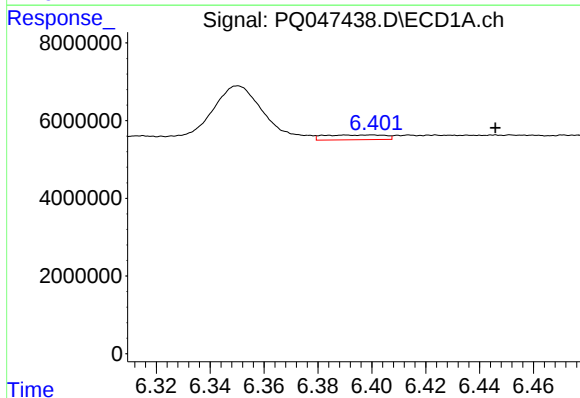
#3 AR-1016-1

R.T.: 6.400 min
Delta R.T.: -0.022 min
Response: 1961766
Conc: 2.90 ng/ml



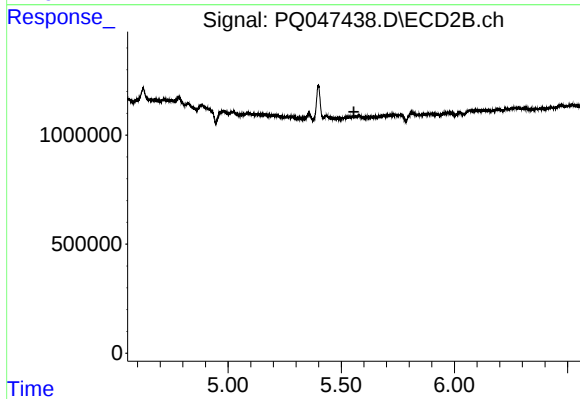
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 5.536 min
Response: 0
Conc: N.D.



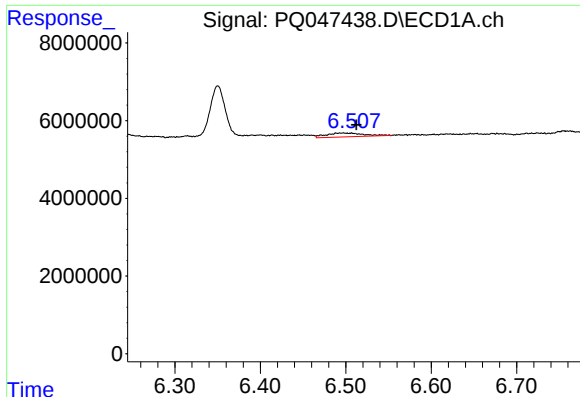
#4 AR-1016-2

R.T.: 6.400 min
Delta R.T.: -0.046 min
Response: 1961766
Conc: 2.05 ng/ml



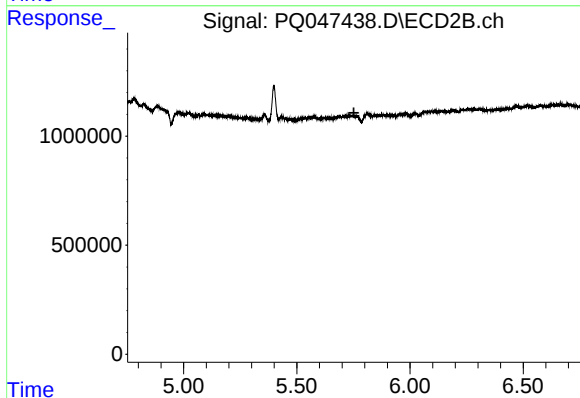
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.



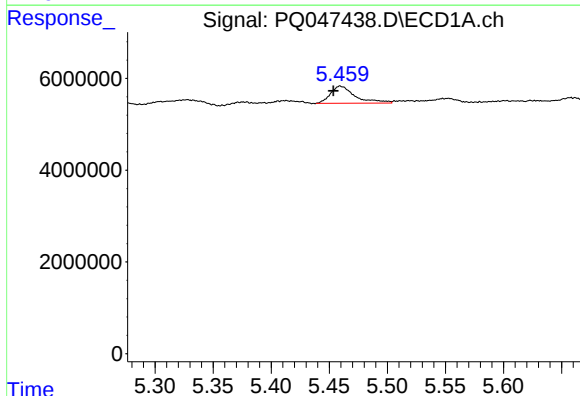
#5 AR-1016-3

R.T.: 6.497 min
Delta R.T.: -0.015 min
Response: 3142696
Conc: 5.47 ng/ml



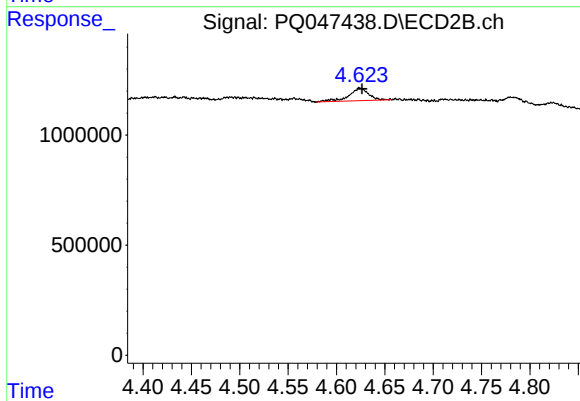
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



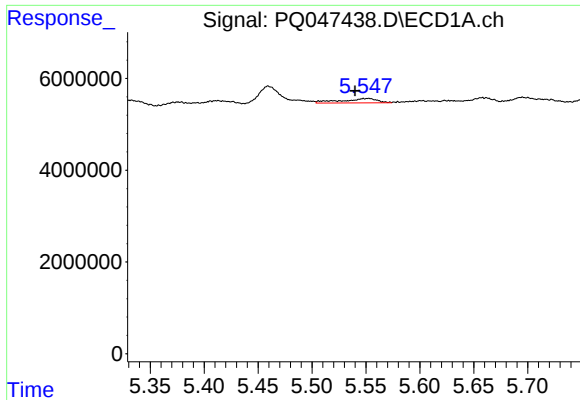
#9 AR-1221-2

R.T.: 5.459 min
Delta R.T.: 0.006 min
Response: 5588123
Conc: 33.81 ng/ml



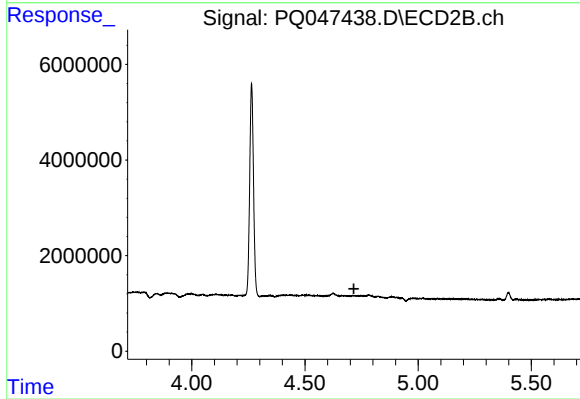
#9 AR-1221-2

R.T.: 4.624 min
Delta R.T.: -0.002 min
Response: 804671
Conc: 31.01 ng/ml



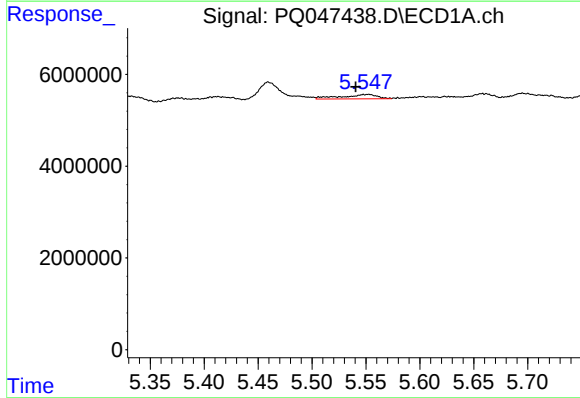
#10 AR-1221-3

R.T.: 5.552 min
Delta R.T.: 0.012 min
Response: 2264820
Conc: 4.49 ng/ml



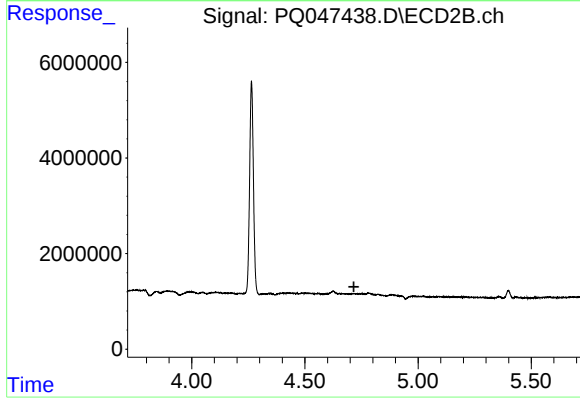
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.716 min
Response: 0
Conc: N.D.



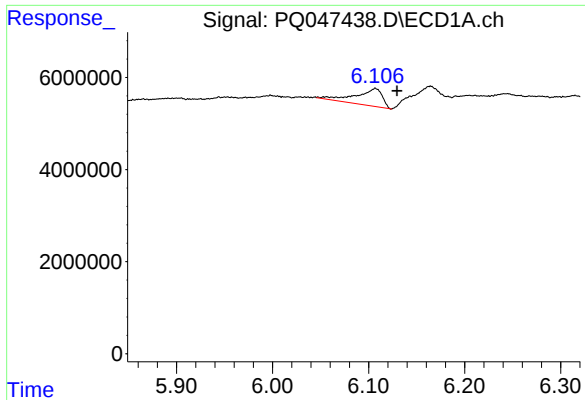
#11 AR-1232-1

R.T.: 5.552 min
Delta R.T.: 0.012 min
Response: 2264820
Conc: 7.17 ng/ml



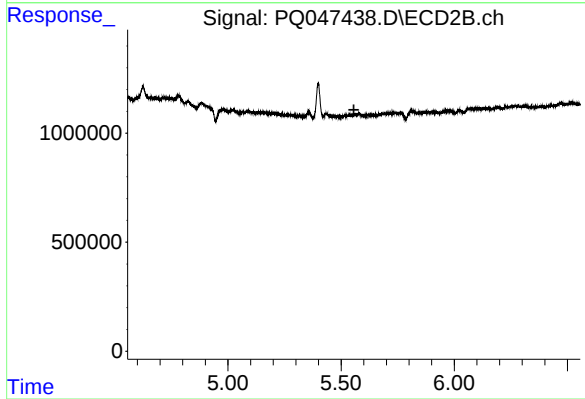
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.716 min
Response: 0
Conc: N.D.



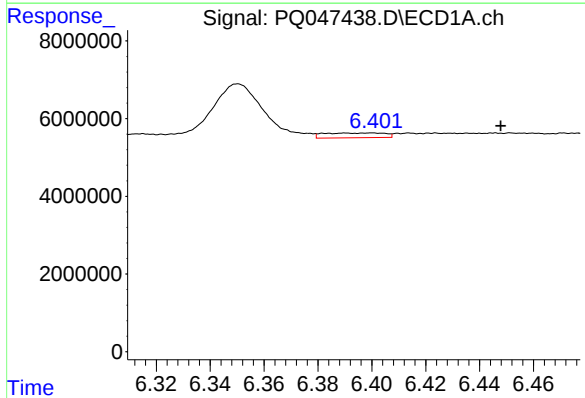
#12 AR-1232-2

R.T.: 6.107 min
Delta R.T.: -0.023 min
Response: 7244366
Conc: 41.61 ng/ml



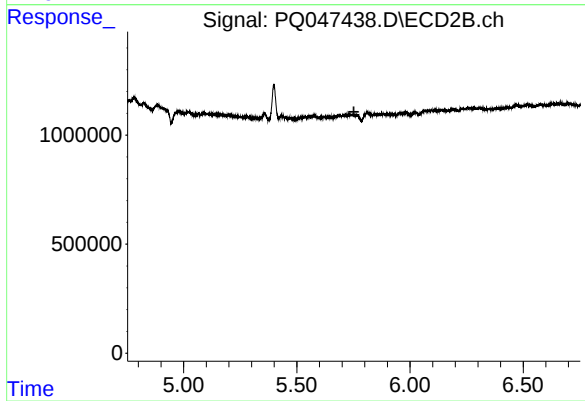
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.



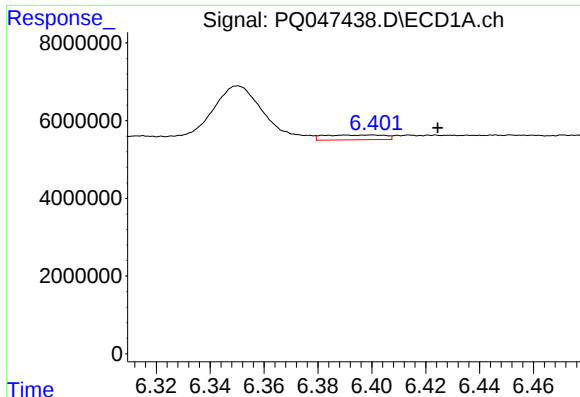
#13 AR-1232-3

R.T.: 6.400 min
Delta R.T.: -0.048 min
Response: 1961766
Conc: 5.72 ng/ml



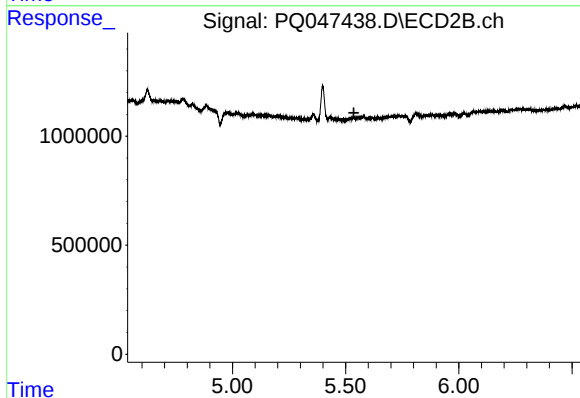
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



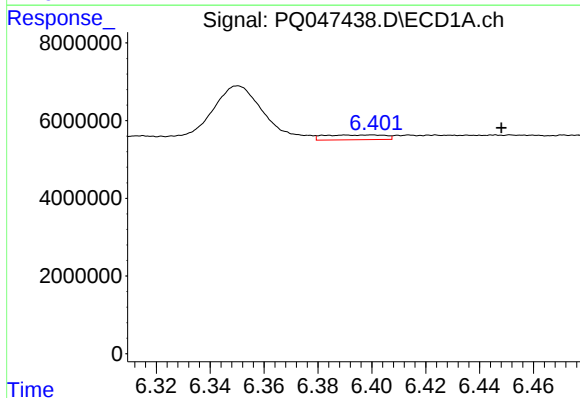
#16 AR-1242-1

R.T.: 6.400 min
Delta R.T.: -0.025 min
Response: 1961766
Conc: 4.57 ng/ml



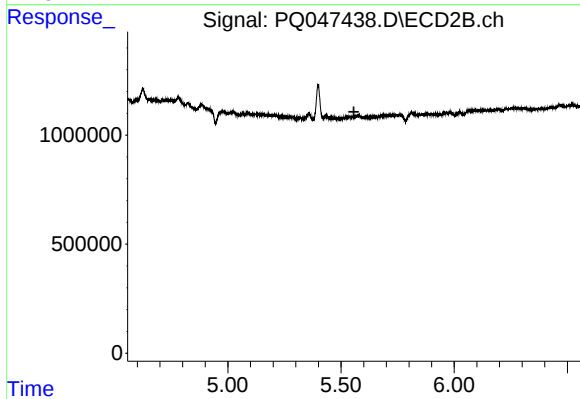
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.537 min
Response: 0
Conc: N.D.



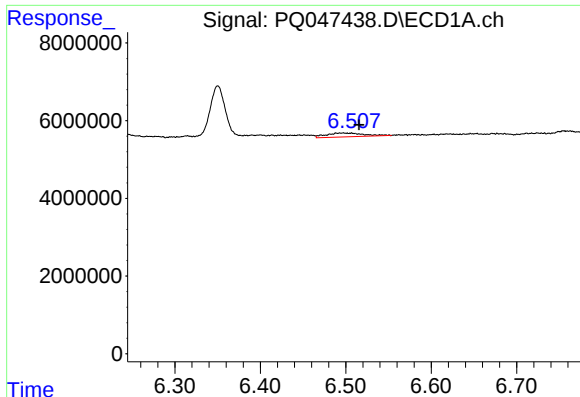
#17 AR-1242-2

R.T.: 6.400 min
Delta R.T.: -0.048 min
Response: 1961766
Conc: 3.22 ng/ml



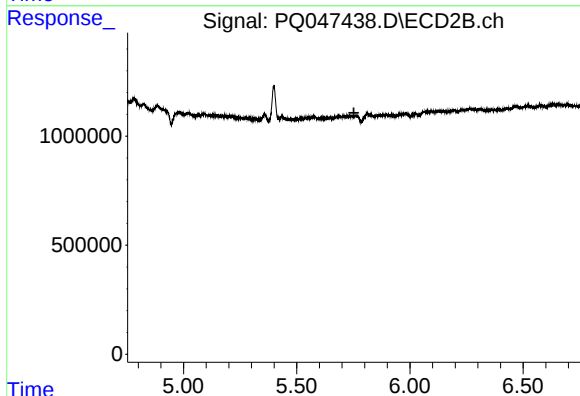
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.557 min
Response: 0
Conc: N.D.



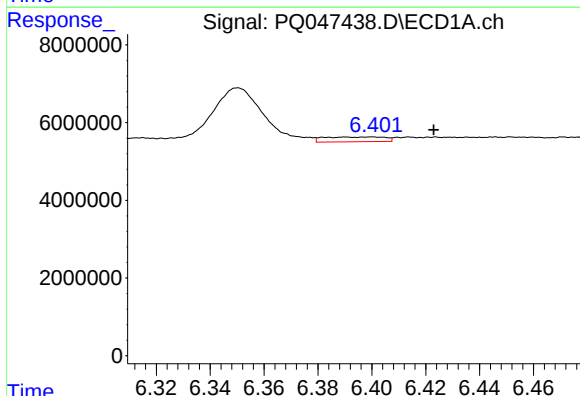
#18 AR-1242-3

R.T.: 6.497 min
Delta R.T.: -0.019 min
Response: 3142696
Conc: 8.48 ng/ml



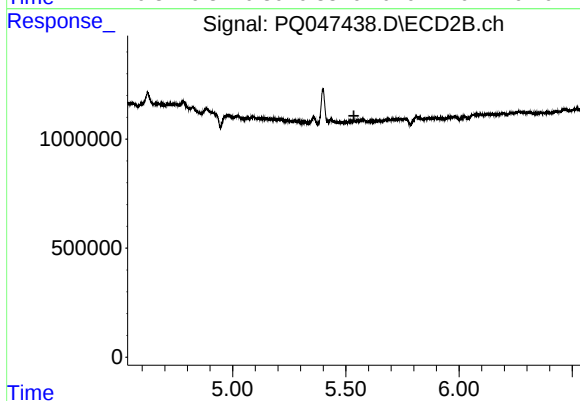
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.753 min
Response: 0
Conc: N.D.



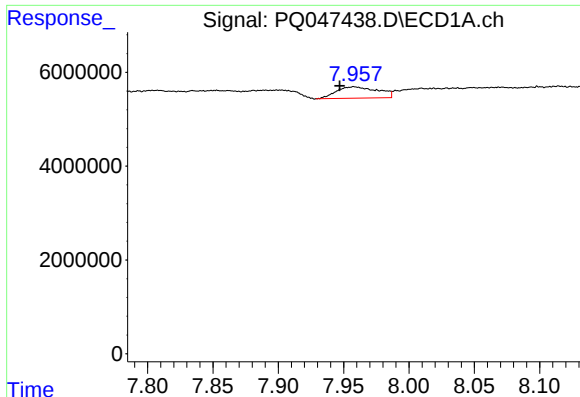
#21 AR-1248-1

R.T.: 6.400 min
Delta R.T.: -0.023 min
Response: 1961766
Conc: 5.33 ng/ml



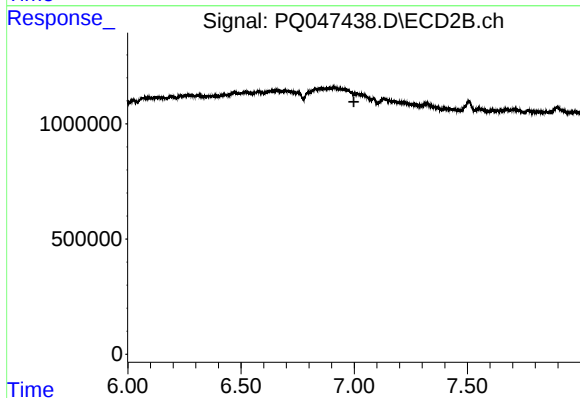
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.535 min
Response: 0
Conc: N.D.



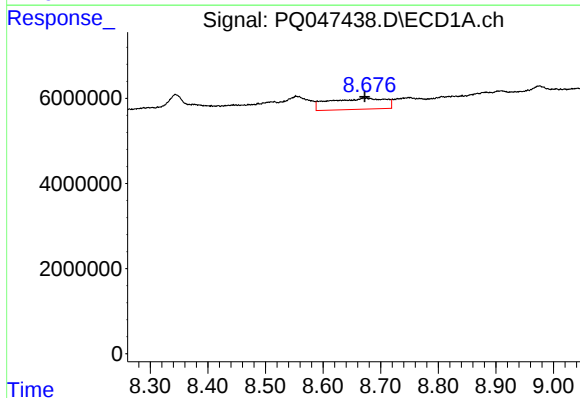
#28 AR-1254-3

R.T.: 7.958 min
Delta R.T.: 0.011 min
Response: 5343073
Conc: 4.56 ng/ml



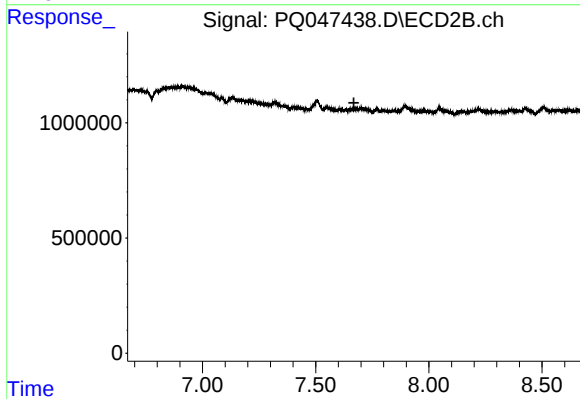
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.999 min
Response: 0
Conc: N.D.



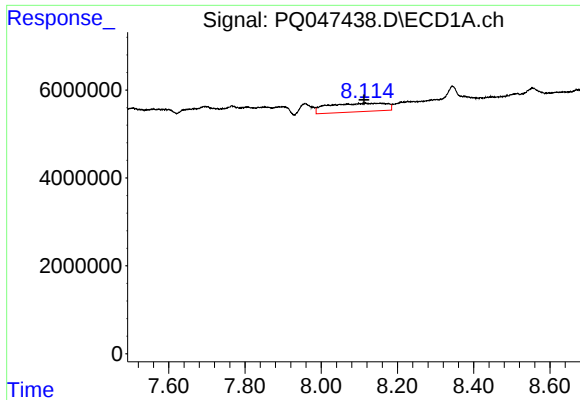
#30 AR-1254-5

R.T.: 8.672 min
Delta R.T.: 0.000 min
Response: 17602754
Conc: 17.83 ng/ml



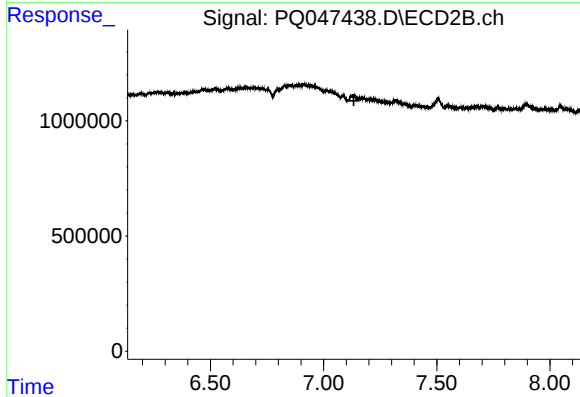
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.669 min
Response: 0
Conc: N.D.



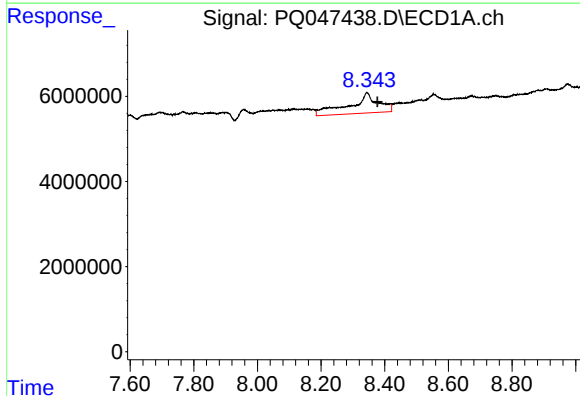
#31 AR-1260-1

R.T.: 8.114 min
Delta R.T.: 0.002 min
Response: 20428729
Conc: 24.51 ng/ml



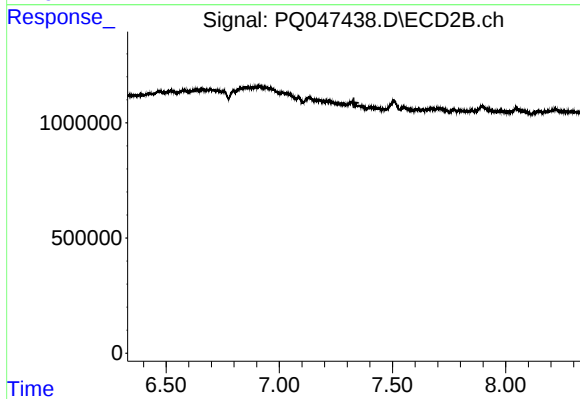
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.134 min
Response: 0
Conc: N.D.



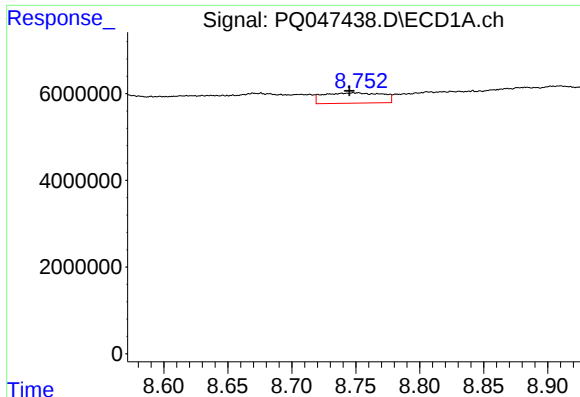
#32 AR-1260-2

R.T.: 8.345 min
Delta R.T.: -0.032 min
Response: 30088892
Conc: 26.11 ng/ml



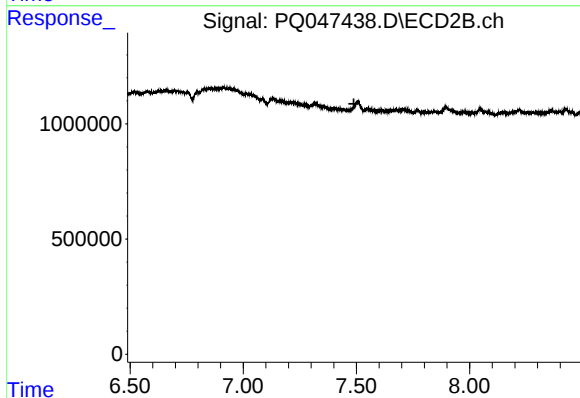
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.330 min
Response: 0
Conc: N.D.



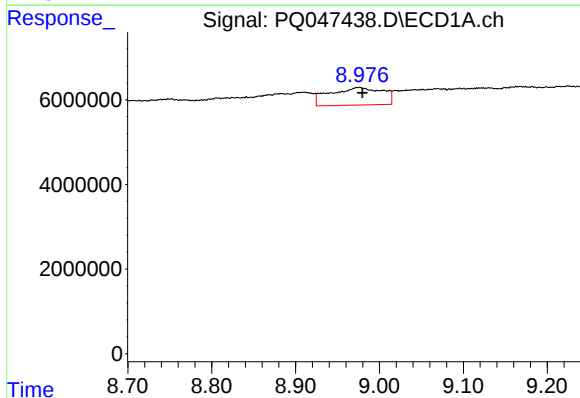
#33 AR-1260-3

R.T.: 8.749 min
Delta R.T.: 0.004 min
Response: 7642957
Conc: 7.97 ng/ml



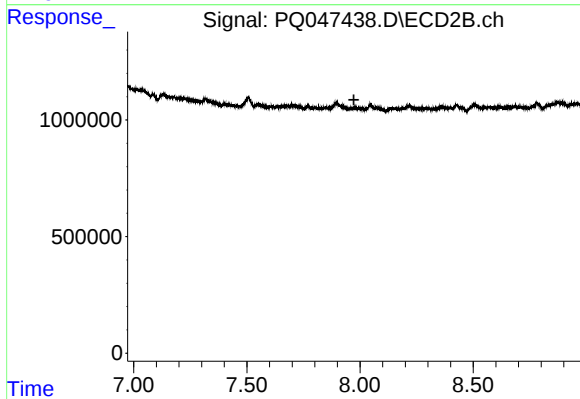
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.



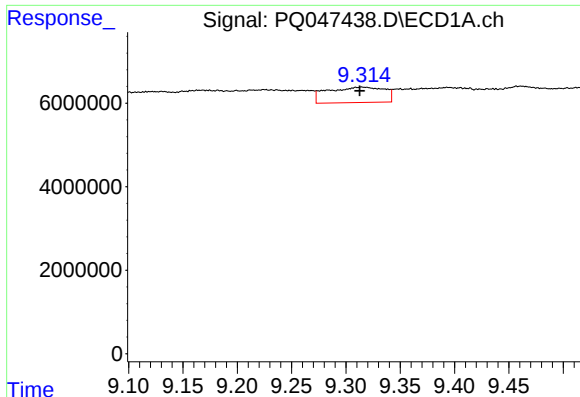
#34 AR-1260-4

R.T.: 8.975 min
Delta R.T.: -0.004 min
Response: 18156929
Conc: 19.21 ng/ml



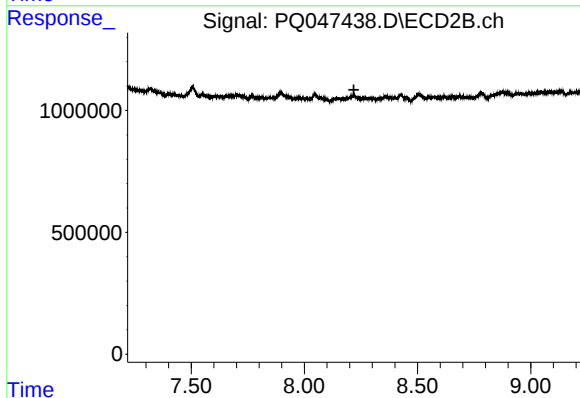
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.973 min
Response: 0
Conc: N.D.



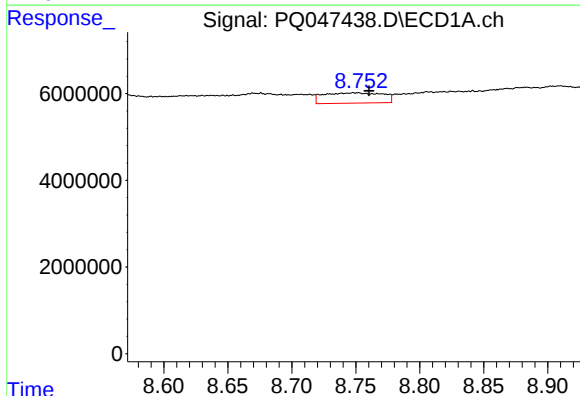
#35 AR-1260-5

R.T.: 9.315 min
Delta R.T.: 0.002 min
Response: 13489560
Conc: 5.97 ng/ml



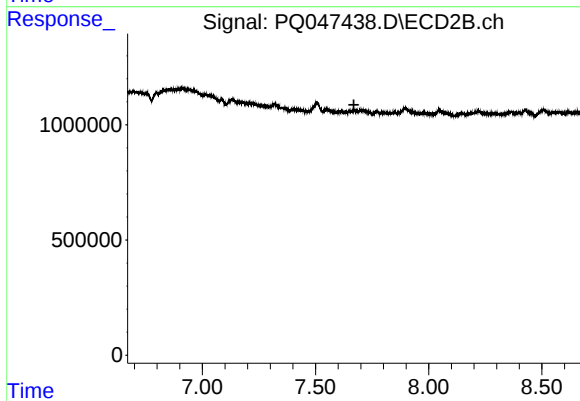
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.219 min
Response: 0
Conc: N.D.



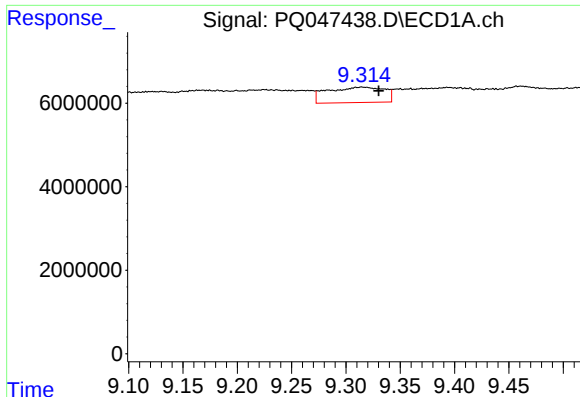
#36 AR-1262-1

R.T.: 8.749 min
Delta R.T.: -0.011 min
Response: 7642957
Conc: 5.85 ng/ml



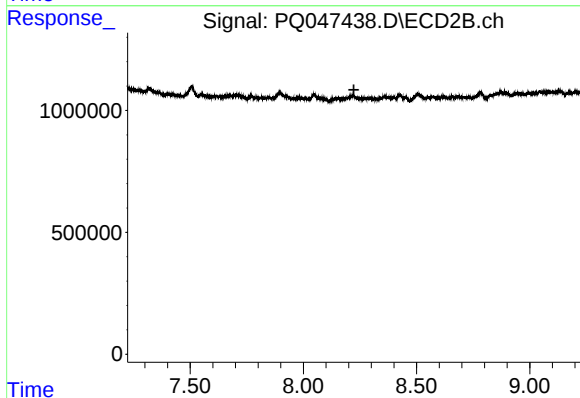
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.669 min
Response: 0
Conc: N.D.



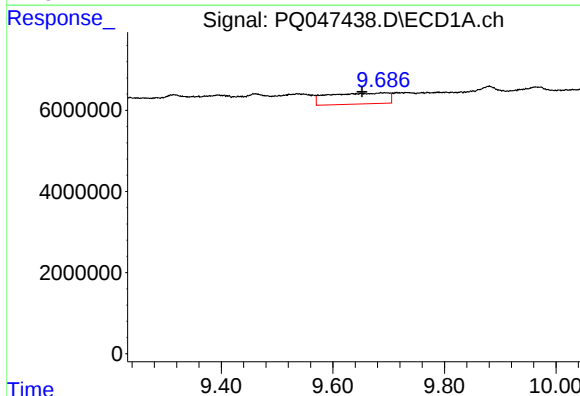
#37 AR-1262-2

R.T.: 9.315 min
Delta R.T.: -0.015 min
Response: 13489560
Conc: 5.58 ng/ml



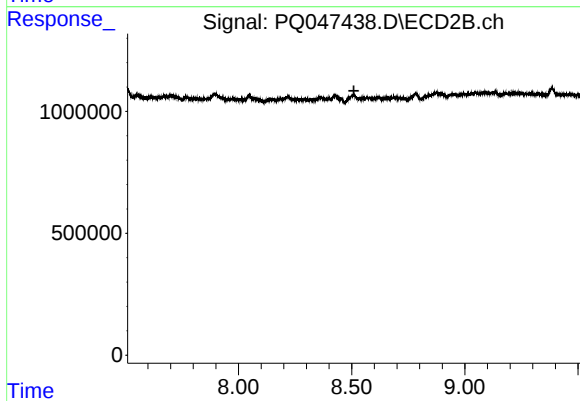
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.223 min
Response: 0
Conc: N.D.



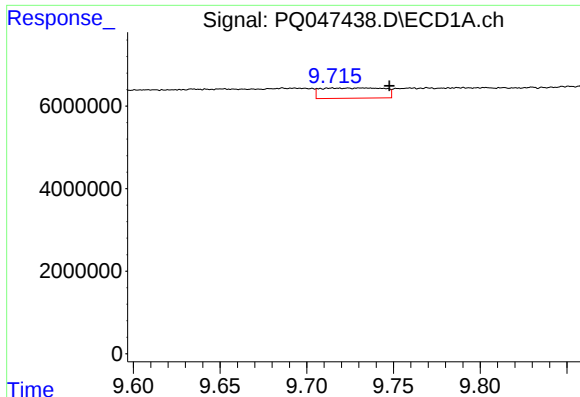
#38 AR-1262-3

R.T.: 9.693 min
Delta R.T.: 0.041 min
Response: 20263516
Conc: 12.53 ng/ml



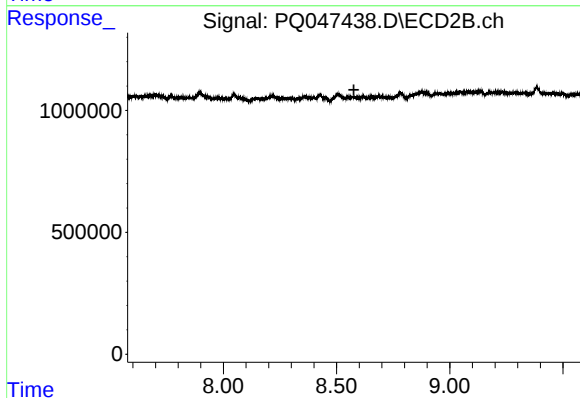
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.510 min
Response: 0
Conc: N.D.



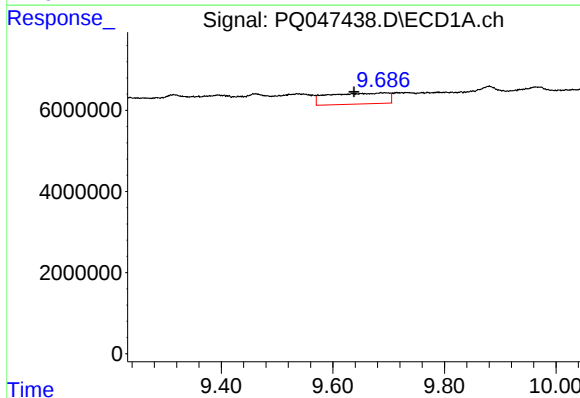
#39 AR-1262-4

R.T.: 9.716 min
Delta R.T.: -0.032 min
Response: 6272624
Conc: 5.02 ng/ml



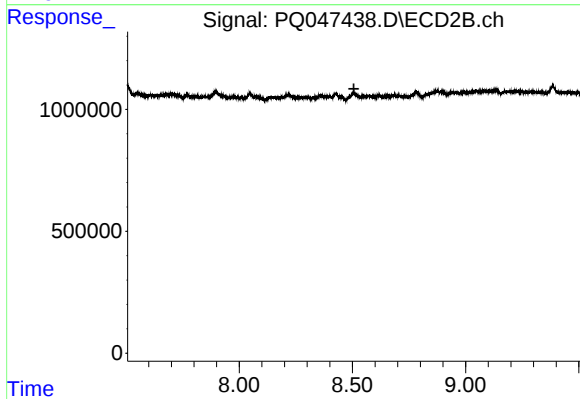
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.577 min
Response: 0
Conc: N.D.



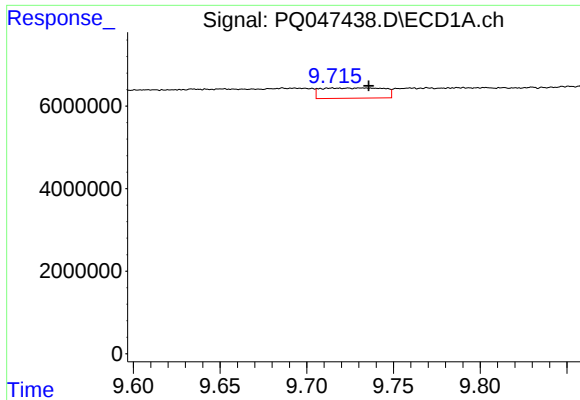
#41 AR-1268-1

R.T.: 9.693 min
Delta R.T.: 0.055 min
Response: 20263516
Conc: 6.21 ng/ml



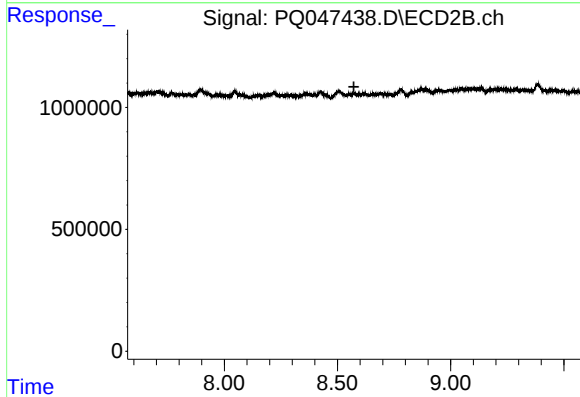
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.



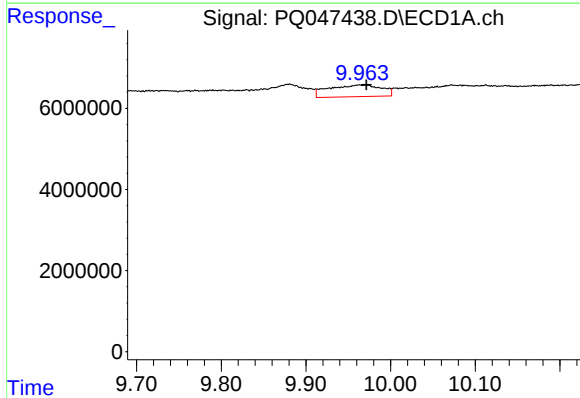
#42 AR-1268-2

R.T.: 9.716 min
Delta R.T.: -0.020 min
Response: 6272624
Conc: 2.17 ng/ml



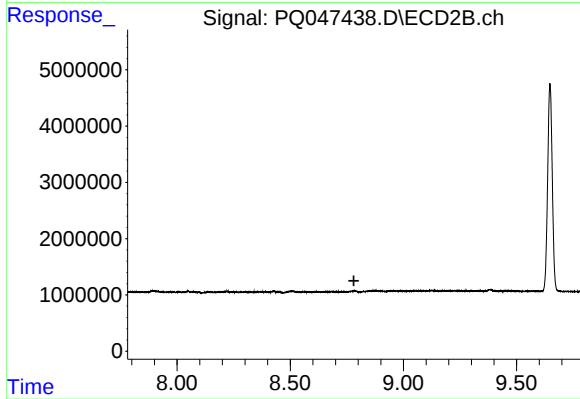
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.573 min
Response: 0
Conc: N.D.



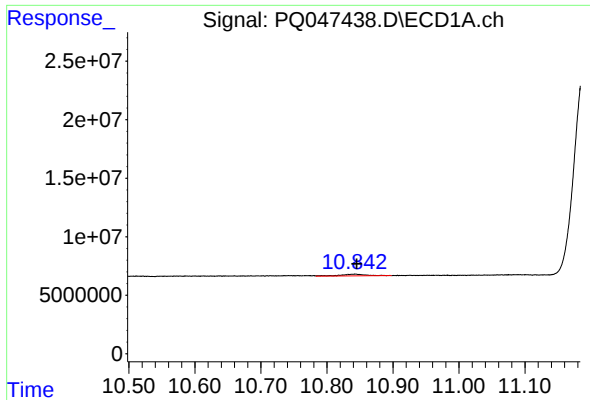
#43 AR-1268-3

R.T.: 9.965 min
Delta R.T.: -0.007 min
Response: 12584258
Conc: 4.95 ng/ml



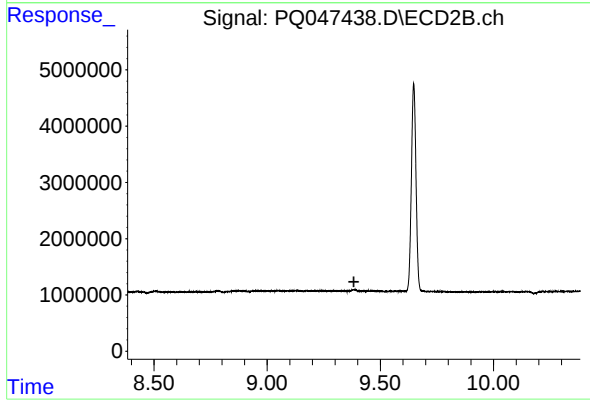
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.781 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.842 min
Delta R.T.: -0.003 min
Response: 3737048
Conc: 0.51 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.383 min
Response: 0
Conc: N.D.