

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052720\
 Data File : PQ047859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 21:39
 Operator : AJ\MA
 Sample : L2771-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 03:41:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 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

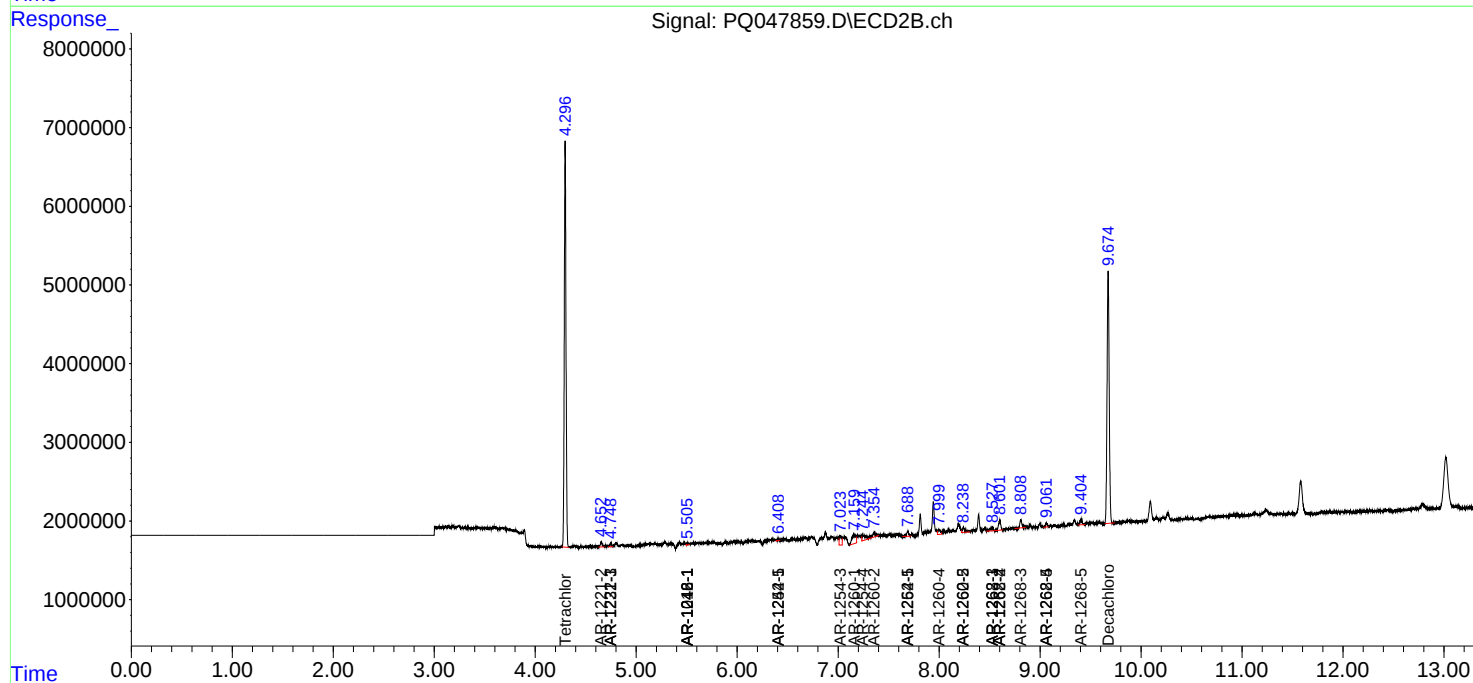
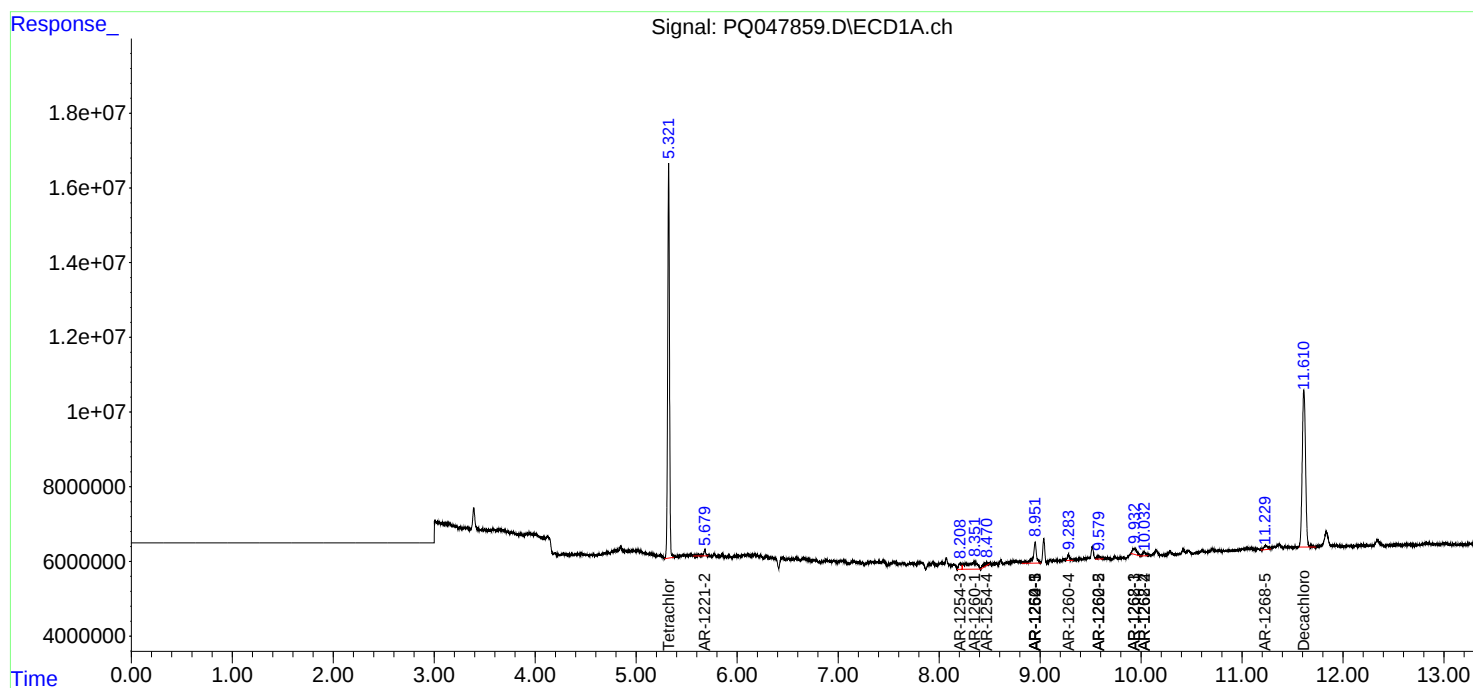
System Monitoring Compounds							
1)	SA Tetrachlo...	5.321	4.297	133.6E6	60589668	18.699	18.157
2)	SA Decachlor...	11.612	9.675	95333268	47441827	13.348	13.118
Target Compounds							
3)	L1 AR-1016-1	0.000	5.506	0	272285	N.D.	2.296 #
9)	L2 AR-1221-2	5.679	4.653	2323229	859610	41.220	32.553
10)	L2 AR-1221-3	0.000	4.748	0	528654	N.D.	6.320 #
11)	L3 AR-1232-1	0.000	4.748	0	528654	N.D.	7.840 #
16)	L4 AR-1242-1	0.000	5.506	0	272285	N.D.	2.983 #
20)	L4 AR-1242-5	0.000	6.409	0	278008	N.D.	3.391 #
21)	L5 AR-1248-1	0.000	5.506	0	272285	N.D.	4.081 #
26)	L6 AR-1254-1	0.000	6.409	0	278008	N.D.	1.637 #
28)	L6 AR-1254-3	8.205	7.024	3237909	1847969	8.495	7.577
29)	L6 AR-1254-4	8.471	7.245	2544818	1748401	8.784	11.247 #
30)	L6 AR-1254-5	8.952	7.689	13306620	1082738	42.382	5.240 #
31)	L7 AR-1260-1	8.351	7.159	13910177	3221101	47.166	19.696 #
32)	L7 AR-1260-2	0.000	7.356	0	1468819	N.D.	7.494 #
33)	L7 AR-1260-3	8.952	0.000	13306620	0	50.250	N.D. #
34)	L7 AR-1260-4	9.281	7.999	2456012	1146269	8.039	7.237
35)	L7 AR-1260-5	9.582	8.240	2058181	1260221	3.169	3.238
36)	L8 AR-1262-1	8.952	7.689	13306620	1082738	39.045	10.691 #
37)	L8 AR-1262-2	9.582	8.240	2058181	1260221	3.085	3.194
38)	L8 AR-1262-3	9.932	8.529	4664924	947091	10.160	6.570 #
39)	L8 AR-1262-4	10.031	8.601	2139647	1977796	6.162	6.894
40)	L8 AR-1262-5	0.000	9.063	0	599769	N.D.	4.462 #
41)	L9 AR-1268-1	9.932	8.529	4664924	947091	4.939	1.784 #
42)	L9 AR-1268-2	10.031	8.601	2139647	1977796	2.399	3.915 #
43)	L9 AR-1268-3	0.000	8.809	0	1372589	N.D.	3.302 #
44)	L9 AR-1268-4	0.000	9.063	0	599769	N.D.	3.258 #
45)	L9 AR-1268-5	11.233	9.406	3011947	1109599	1.142	0.777 #

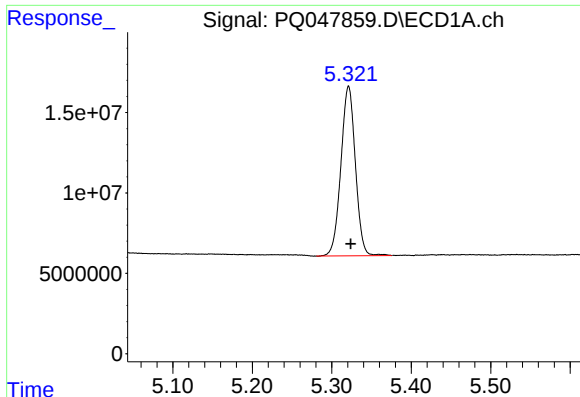
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052720\
Data File : PQ047859.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 21:39
Operator : AJ\MA
Sample : L2771-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 03:41:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 17:33:08 2020
Response via : Initial Calibration
Integrator: ChemStation

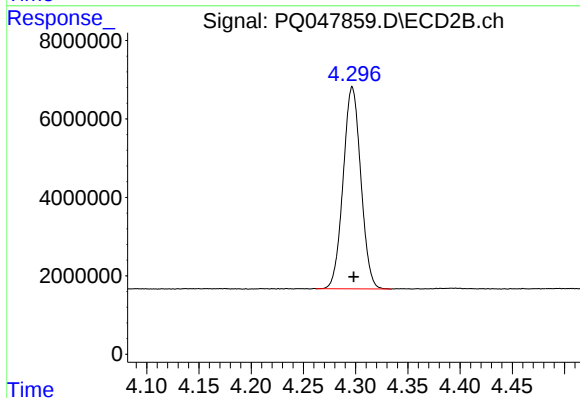
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





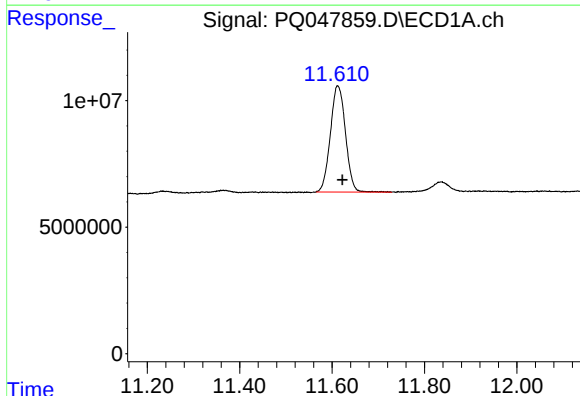
#1 Tetrachloro-m-xylene

R.T.: 5.321 min
Delta R.T.: -0.003 min
Response: 133608724
Conc: 18.70 ng/ml



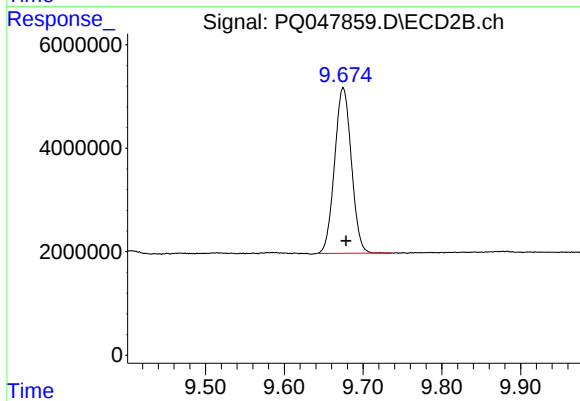
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.001 min
Response: 60589668
Conc: 18.16 ng/ml



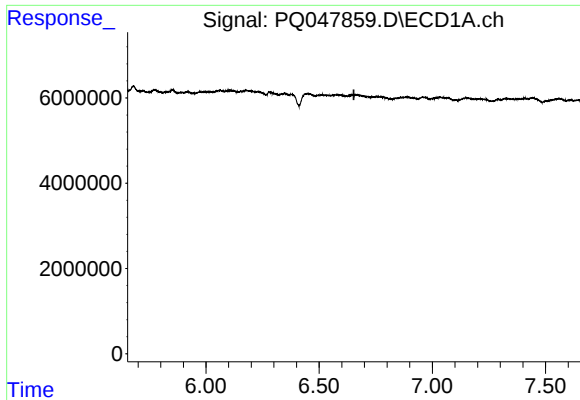
#2 Decachlorobiphenyl

R.T.: 11.612 min
Delta R.T.: -0.010 min
Response: 95333268
Conc: 13.35 ng/ml



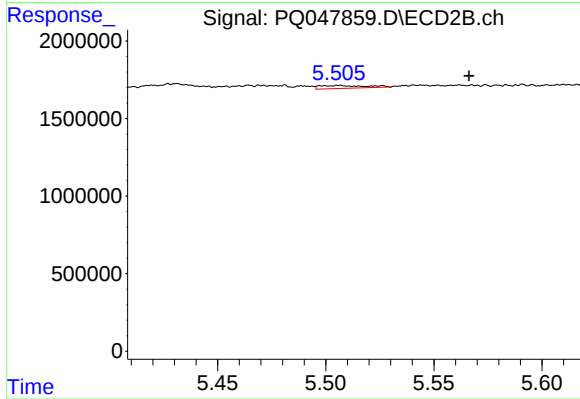
#2 Decachlorobiphenyl

R.T.: 9.675 min
Delta R.T.: -0.004 min
Response: 47441827
Conc: 13.12 ng/ml



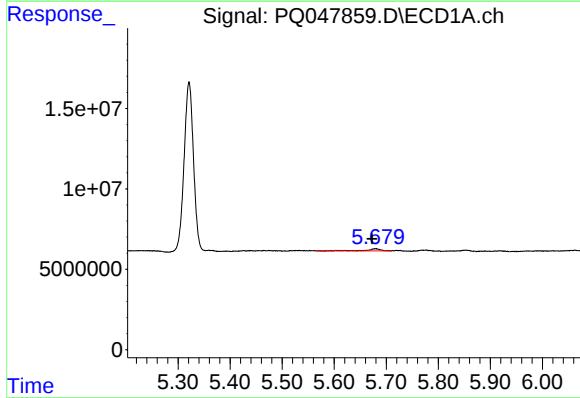
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 6.653 min
Response: 0
Conc: N.D.



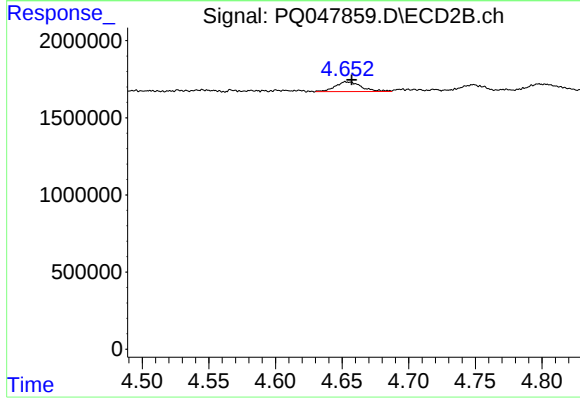
#3 AR-1016-1

R.T.: 5.506 min
Delta R.T.: -0.060 min
Response: 272285
Conc: 2.30 ng/ml



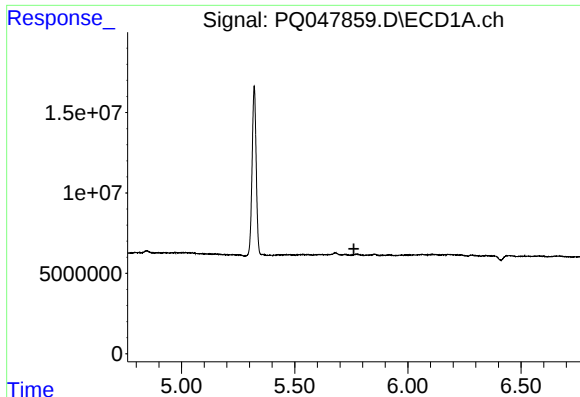
#9 AR-1221-2

R.T.: 5.679 min
Delta R.T.: 0.006 min
Response: 2323229
Conc: 41.22 ng/ml



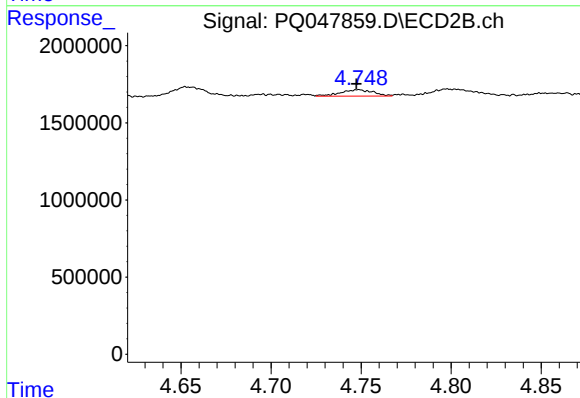
#9 AR-1221-2

R.T.: 4.653 min
Delta R.T.: -0.004 min
Response: 859610
Conc: 32.55 ng/ml



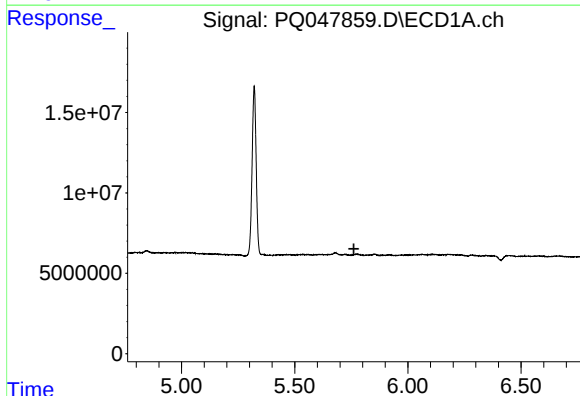
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.762 min
Response: 0
Conc: N.D.



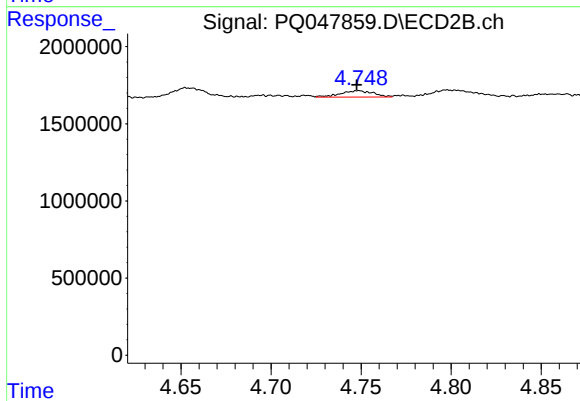
#10 AR-1221-3

R.T.: 4.748 min
Delta R.T.: 0.001 min
Response: 528654
Conc: 6.32 ng/ml



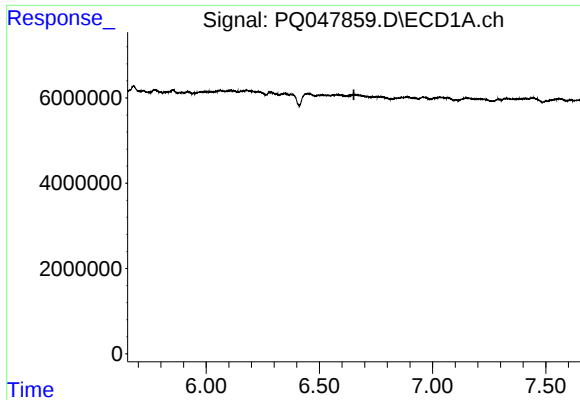
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.762 min
Response: 0
Conc: N.D.



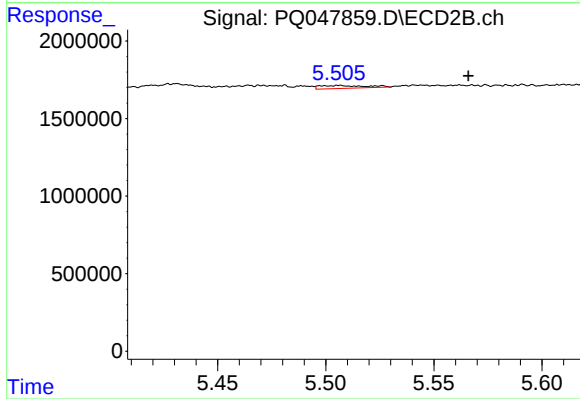
#11 AR-1232-1

R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 528654
Conc: 7.84 ng/ml



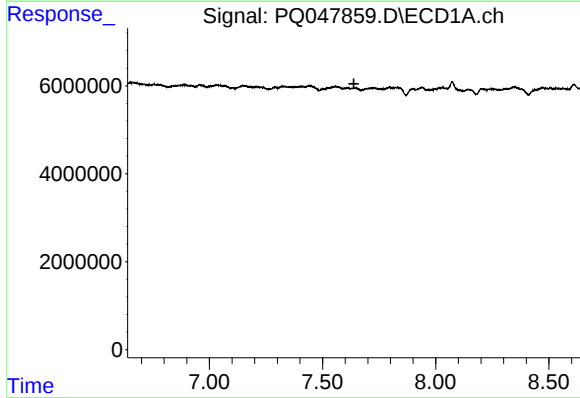
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.653 min
Response: 0
Conc: N.D.



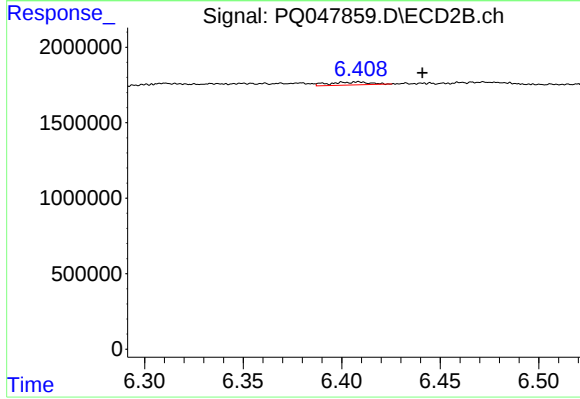
#16 AR-1242-1

R.T.: 5.506 min
Delta R.T.: -0.060 min
Response: 272285
Conc: 2.98 ng/ml



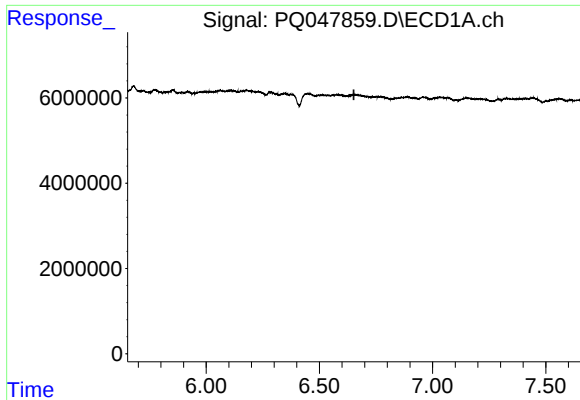
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.639 min
Response: 0
Conc: N.D.



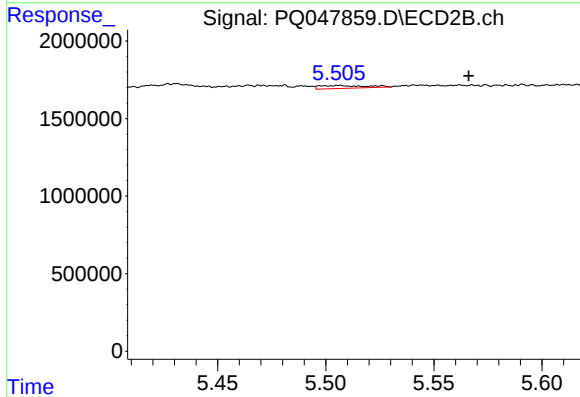
#20 AR-1242-5

R.T.: 6.409 min
Delta R.T.: -0.032 min
Response: 278008
Conc: 3.39 ng/ml



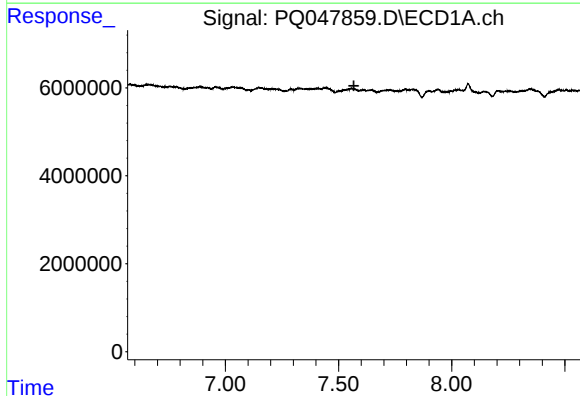
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.653 min
Response: 0
Conc: N.D.



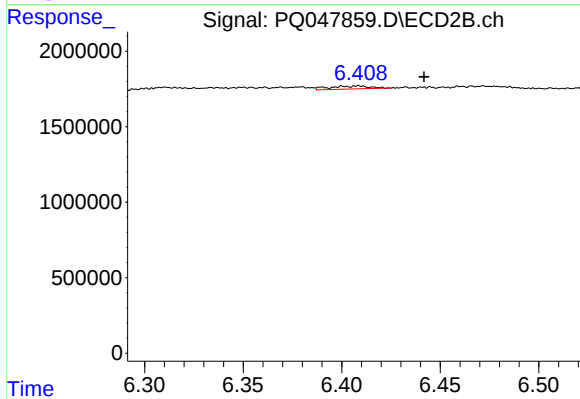
#21 AR-1248-1

R.T.: 5.506 min
Delta R.T.: -0.060 min
Response: 272285
Conc: 4.08 ng/ml



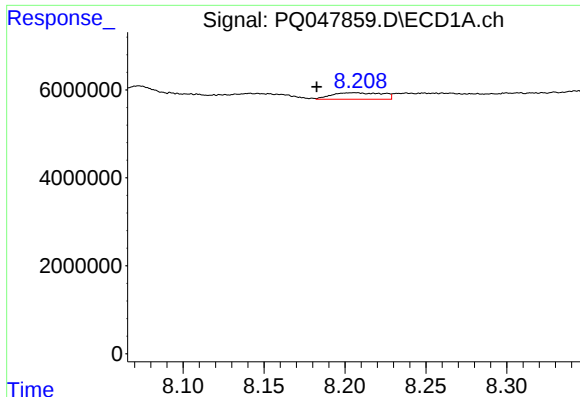
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.568 min
Response: 0
Conc: N.D.



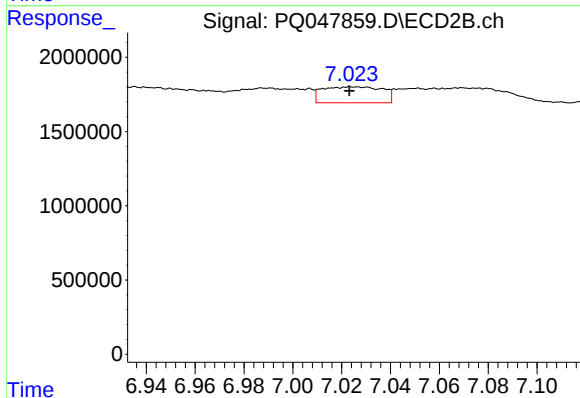
#26 AR-1254-1

R.T.: 6.409 min
Delta R.T.: -0.033 min
Response: 278008
Conc: 1.64 ng/ml



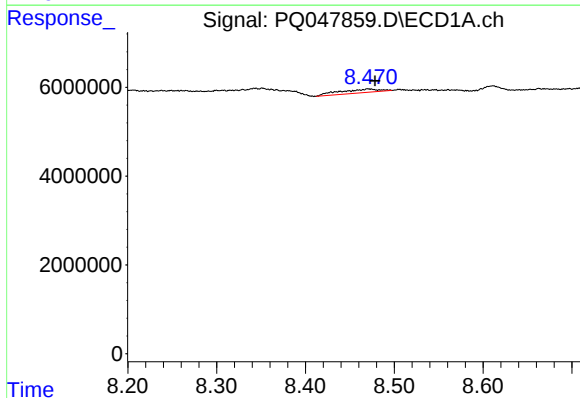
#28 AR-1254-3

R.T.: 8.205 min
Delta R.T.: 0.023 min
Response: 3237909
Conc: 8.50 ng/ml



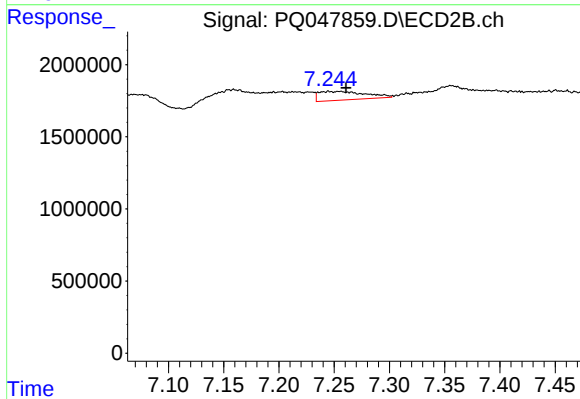
#28 AR-1254-3

R.T.: 7.024 min
Delta R.T.: 0.001 min
Response: 1847969
Conc: 7.58 ng/ml



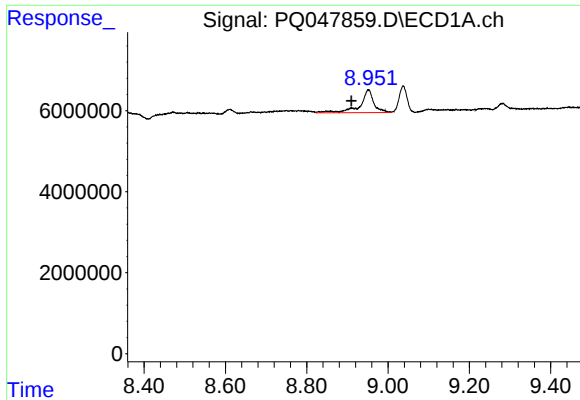
#29 AR-1254-4

R.T.: 8.471 min
Delta R.T.: -0.007 min
Response: 2544818
Conc: 8.78 ng/ml



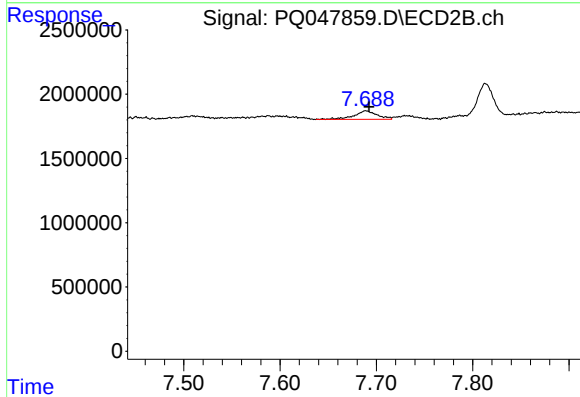
#29 AR-1254-4

R.T.: 7.245 min
Delta R.T.: -0.016 min
Response: 1748401
Conc: 11.25 ng/ml



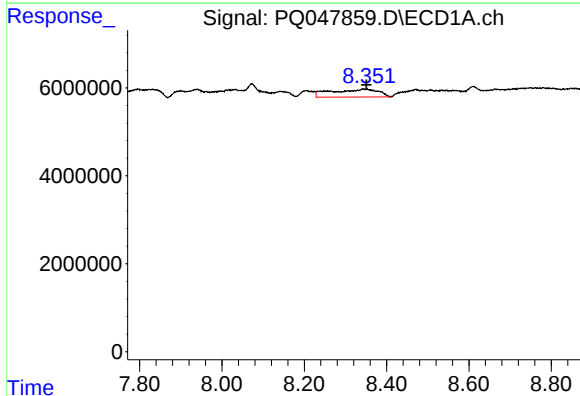
#30 AR-1254-5

R.T.: 8.952 min
Delta R.T.: 0.042 min
Response: 13306620
Conc: 42.38 ng/ml



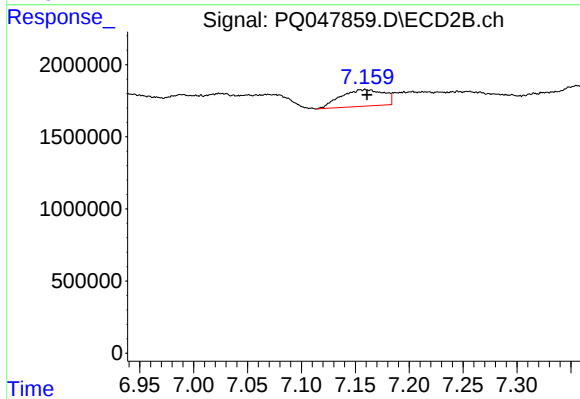
#30 AR-1254-5

R.T.: 7.689 min
Delta R.T.: -0.003 min
Response: 1082738
Conc: 5.24 ng/ml



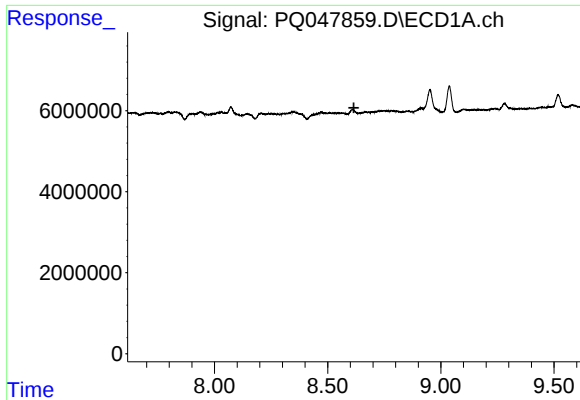
#31 AR-1260-1

R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 13910177
Conc: 47.17 ng/ml



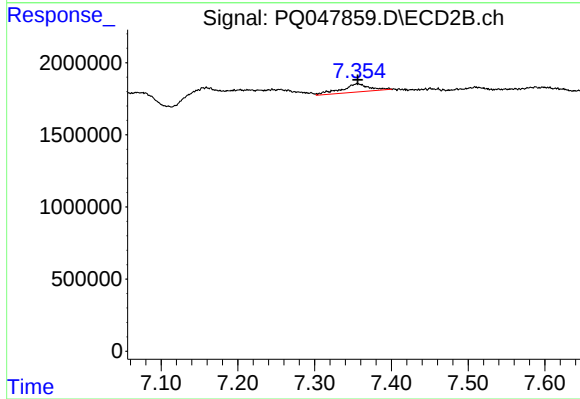
#31 AR-1260-1

R.T.: 7.159 min
Delta R.T.: -0.002 min
Response: 3221101
Conc: 19.70 ng/ml



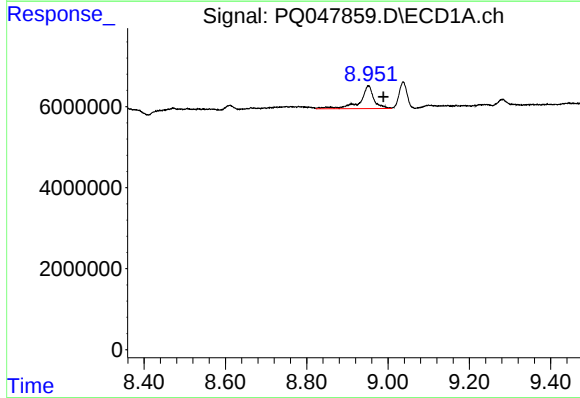
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.616 min
Response: 0
Conc: N.D.



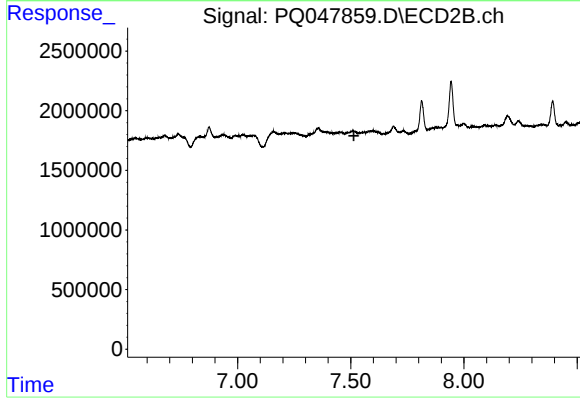
#32 AR-1260-2

R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 1468819
Conc: 7.49 ng/ml



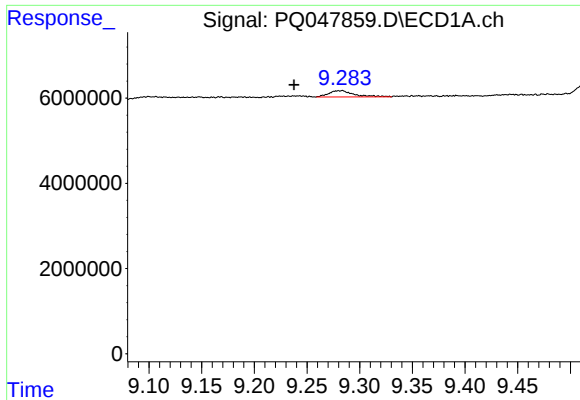
#33 AR-1260-3

R.T.: 8.952 min
Delta R.T.: -0.037 min
Response: 13306620
Conc: 50.25 ng/ml



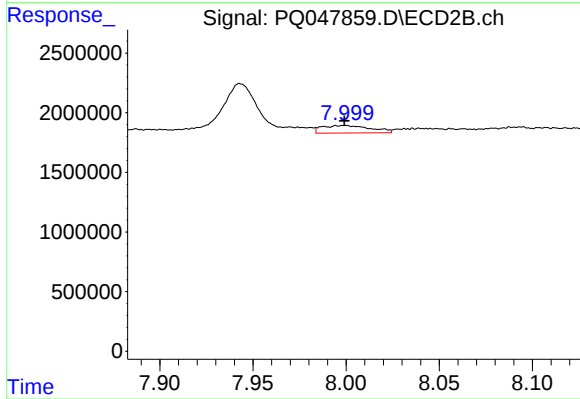
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



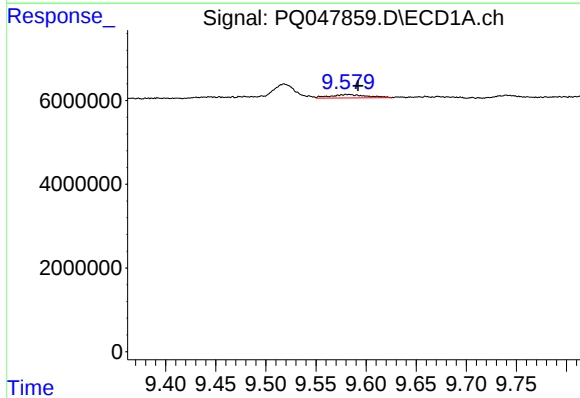
#34 AR-1260-4

R.T.: 9.281 min
Delta R.T.: 0.043 min
Response: 2456012
Conc: 8.04 ng/ml



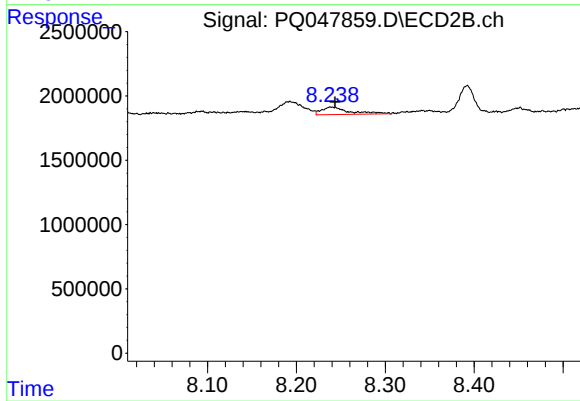
#34 AR-1260-4

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 1146269
Conc: 7.24 ng/ml



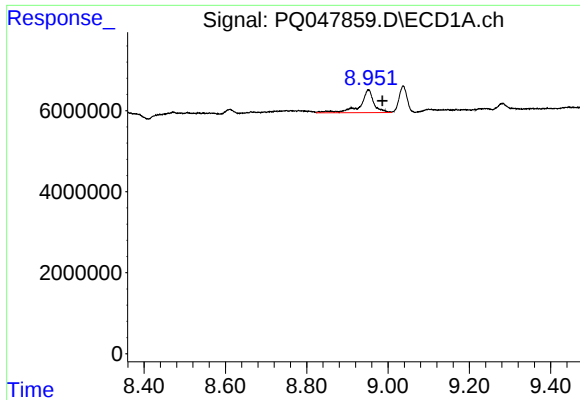
#35 AR-1260-5

R.T.: 9.582 min
Delta R.T.: -0.010 min
Response: 2058181
Conc: 3.17 ng/ml



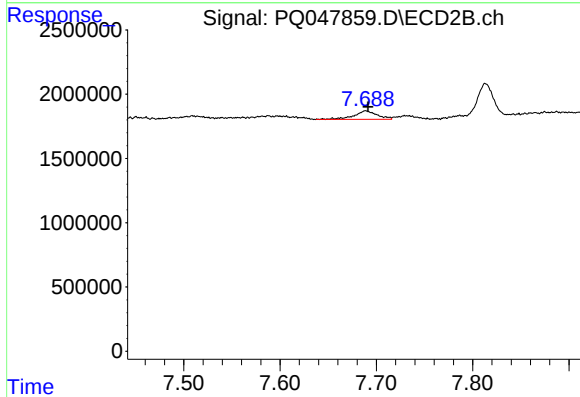
#35 AR-1260-5

R.T.: 8.240 min
Delta R.T.: -0.004 min
Response: 1260221
Conc: 3.24 ng/ml



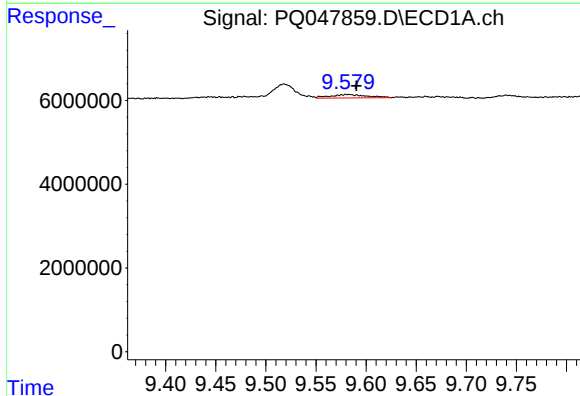
#36 AR-1262-1

R.T.: 8.952 min
Delta R.T.: -0.034 min
Response: 13306620
Conc: 39.04 ng/ml



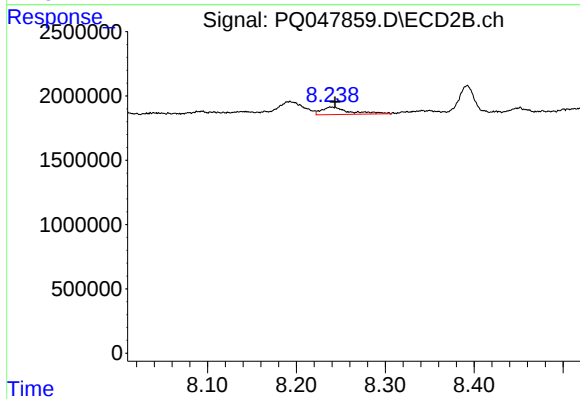
#36 AR-1262-1

R.T.: 7.689 min
Delta R.T.: -0.002 min
Response: 1082738
Conc: 10.69 ng/ml



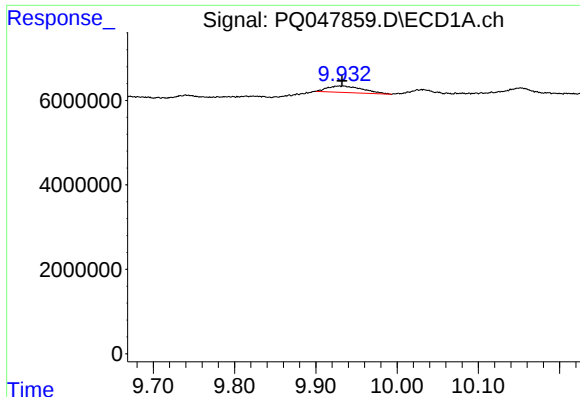
#37 AR-1262-2

R.T.: 9.582 min
Delta R.T.: -0.009 min
Response: 2058181
Conc: 3.09 ng/ml



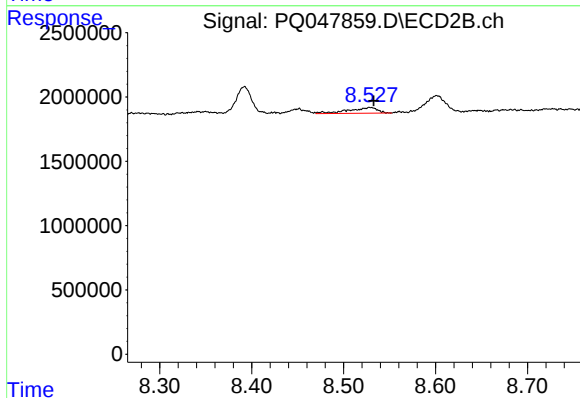
#37 AR-1262-2

R.T.: 8.240 min
Delta R.T.: -0.003 min
Response: 1260221
Conc: 3.19 ng/ml



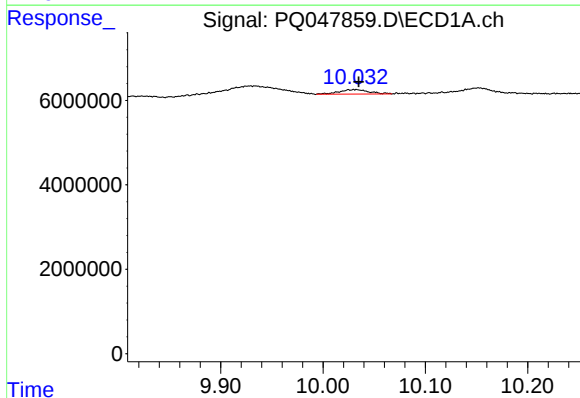
#38 AR-1262-3

R.T.: 9.932 min
Delta R.T.: 0.000 min
Response: 4664924
Conc: 10.16 ng/ml



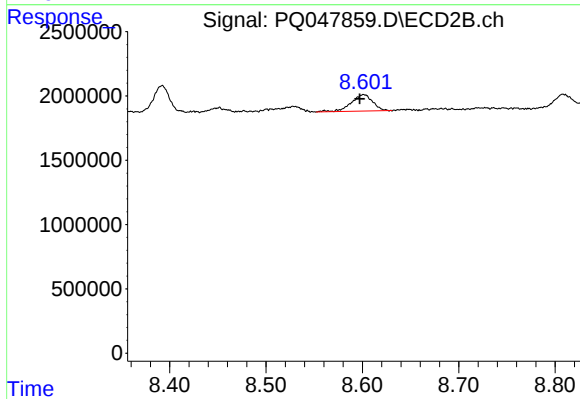
#38 AR-1262-3

R.T.: 8.529 min
Delta R.T.: -0.004 min
Response: 947091
Conc: 6.57 ng/ml



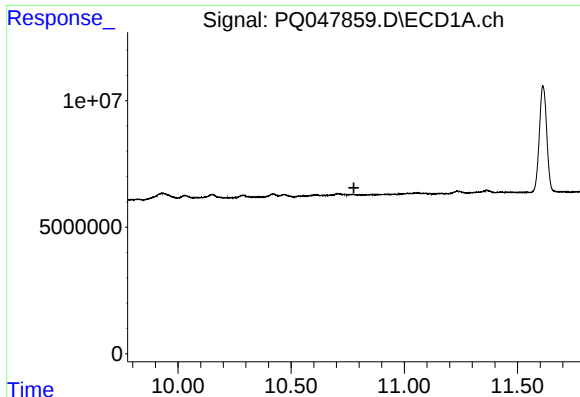
#39 AR-1262-4

R.T.: 10.031 min
Delta R.T.: -0.004 min
Response: 2139647
Conc: 6.16 ng/ml



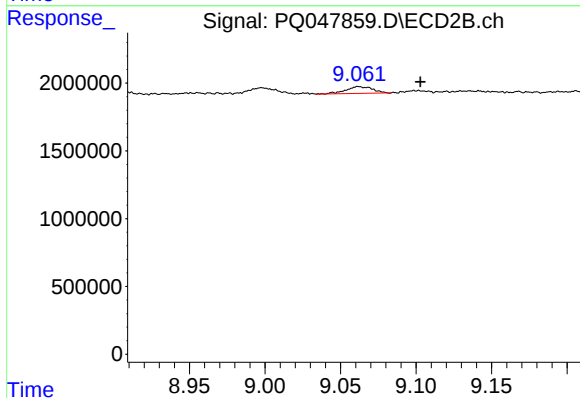
#39 AR-1262-4

R.T.: 8.601 min
Delta R.T.: 0.004 min
Response: 1977796
Conc: 6.89 ng/ml



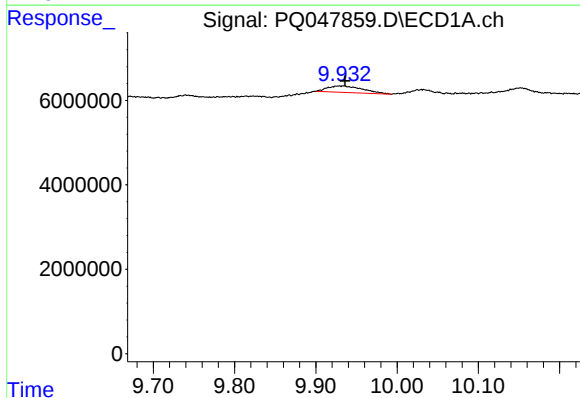
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.777 min
Response: 0
Conc: N.D.



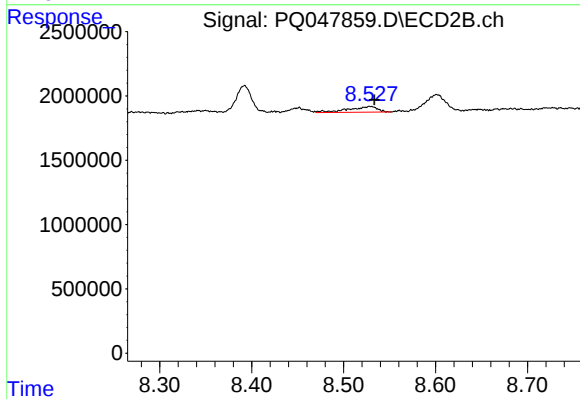
#40 AR-1262-5

R.T.: 9.063 min
Delta R.T.: -0.040 min
Response: 599769
Conc: 4.46 ng/ml



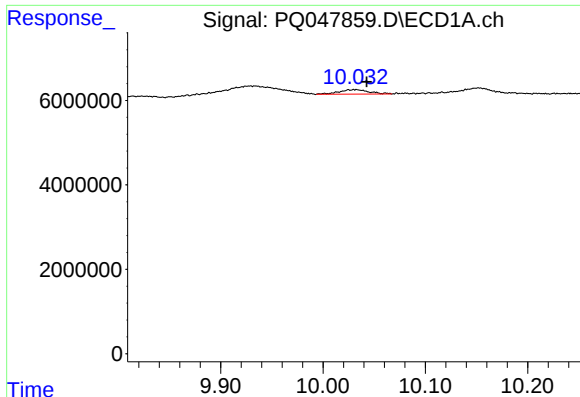
#41 AR-1268-1

R.T.: 9.932 min
Delta R.T.: -0.004 min
Response: 4664924
Conc: 4.94 ng/ml



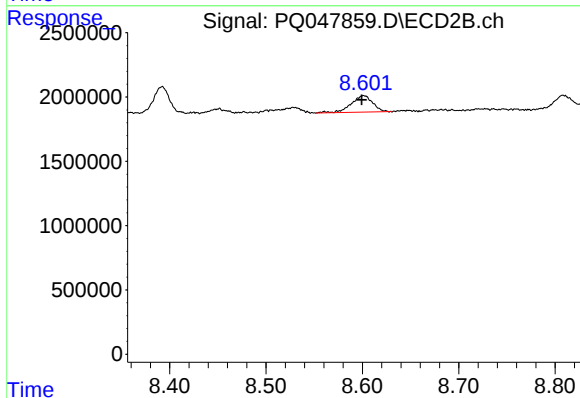
#41 AR-1268-1

R.T.: 8.529 min
Delta R.T.: -0.005 min
Response: 947091
Conc: 1.78 ng/ml



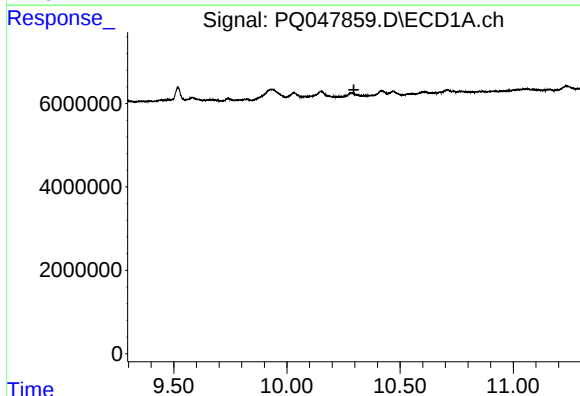
#42 AR-1268-2

R.T.: 10.031 min
Delta R.T.: -0.012 min
Response: 2139647
Conc: 2.40 ng/ml



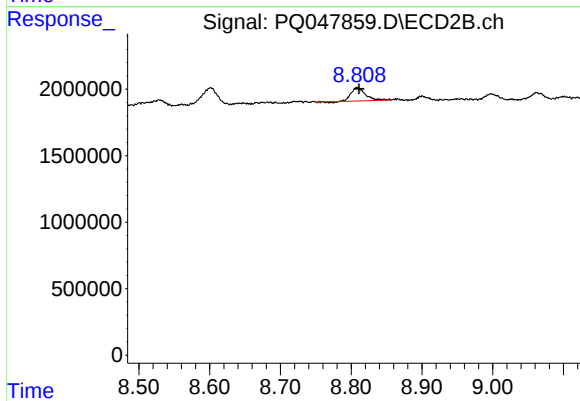
#42 AR-1268-2

R.T.: 8.601 min
Delta R.T.: 0.002 min
Response: 1977796
Conc: 3.92 ng/ml



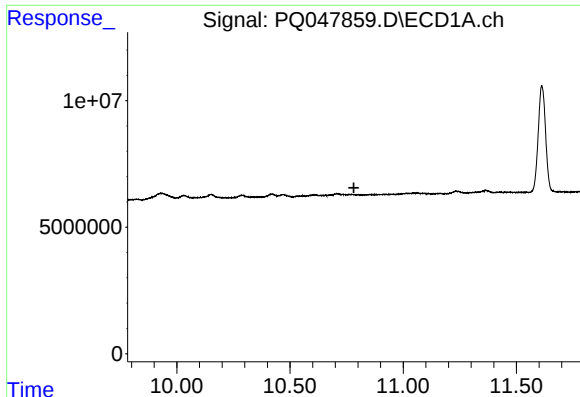
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.296 min
Response: 0
Conc: N.D.



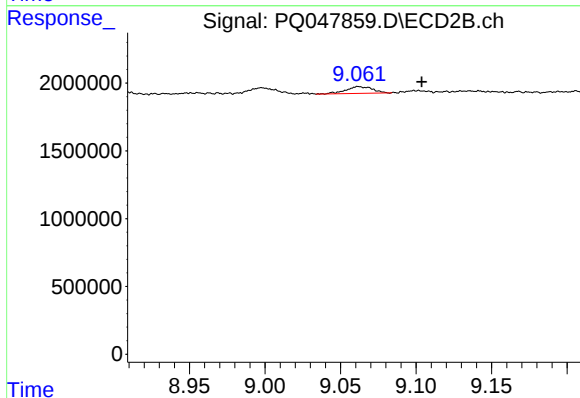
#43 AR-1268-3

R.T.: 8.809 min
Delta R.T.: -0.002 min
Response: 1372589
Conc: 3.30 ng/ml



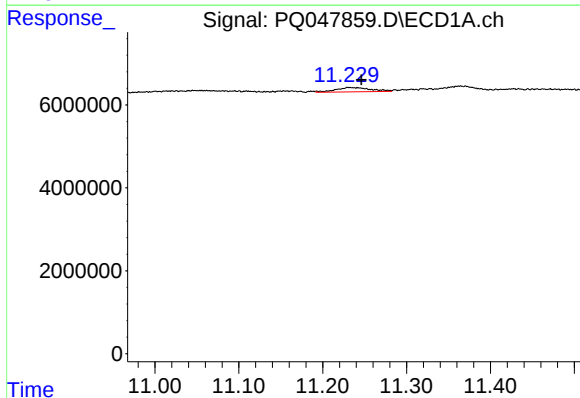
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.782 min
Response: 0
Conc: N.D.



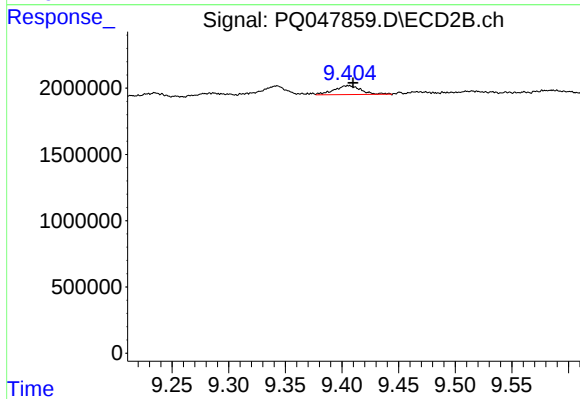
#44 AR-1268-4

R.T.: 9.063 min
Delta R.T.: -0.041 min
Response: 599769
Conc: 3.26 ng/ml



#45 AR-1268-5

R.T.: 11.233 min
Delta R.T.: -0.013 min
Response: 3011947
Conc: 1.14 ng/ml



#45 AR-1268-5

R.T.: 9.406 min
Delta R.T.: -0.004 min
Response: 1109599
Conc: 0.78 ng/ml