

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052720\
 Data File : PQ047858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 21:23
 Operator : AJ\MA
 Sample : L2771-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 03:41:32 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

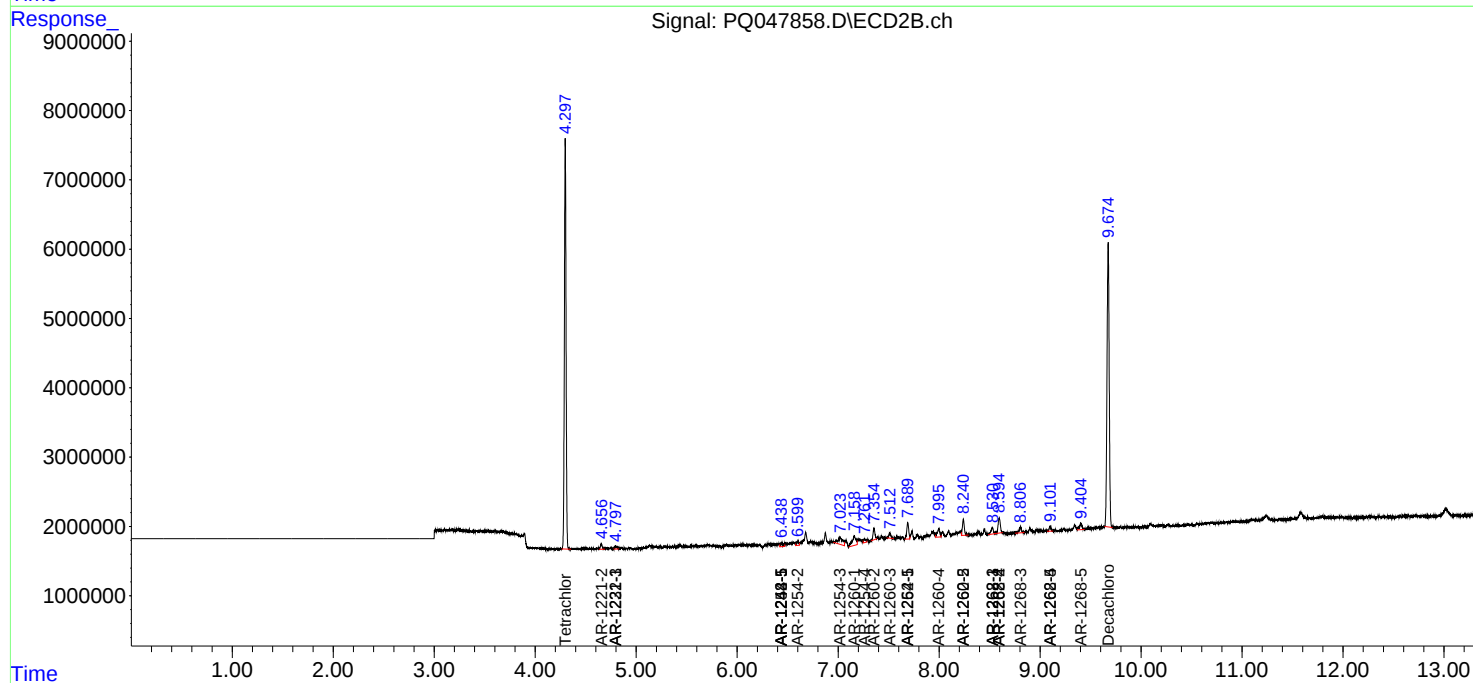
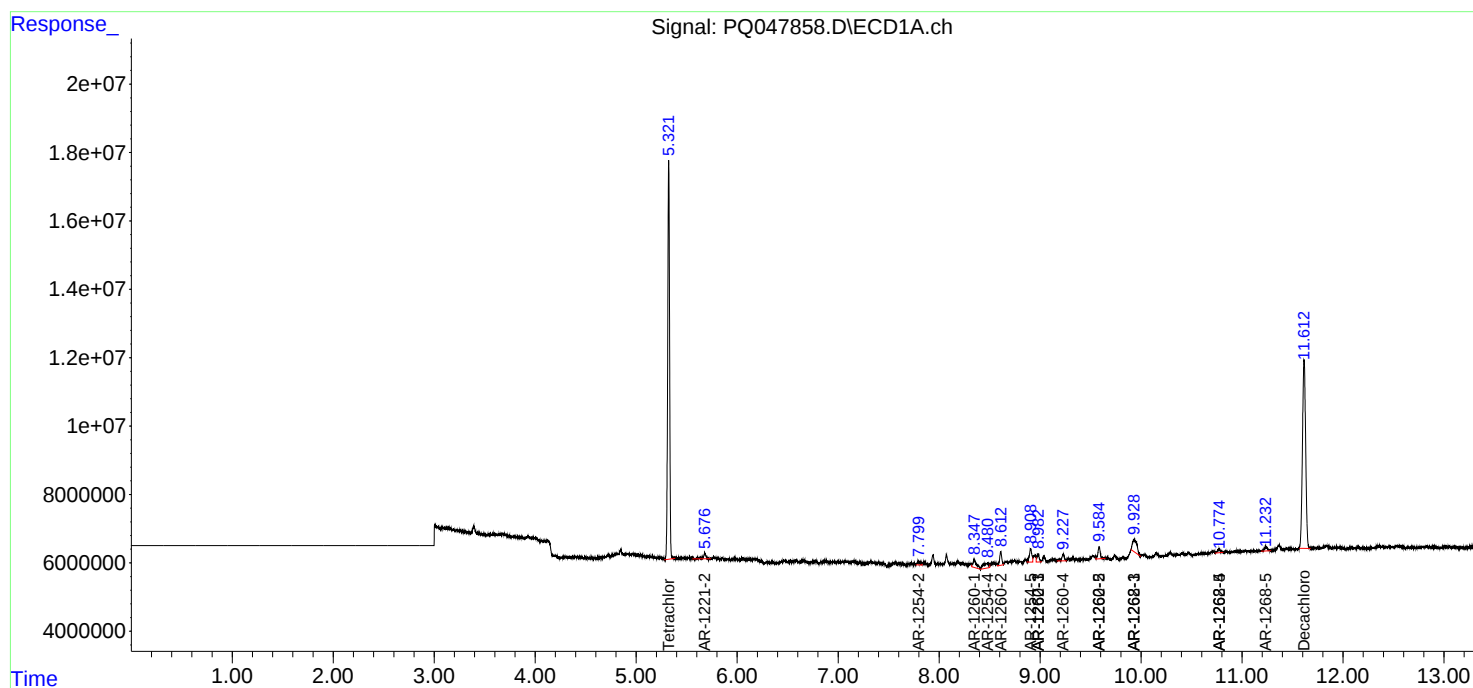
System Monitoring Compounds							
1)	SA Tetrachlo...	5.322	4.297	152.2E6	70087033	21.301	21.003
2)	SA Decachlor...	11.614	9.674	121.8E6	60588909	17.051	16.754
Target Compounds							
9)	L2 AR-1221-2	5.680	4.656	3162543	963125	56.111	36.474 #
10)	L2 AR-1221-3	0.000	4.798	0	652103	N.D.	7.796 #
11)	L3 AR-1232-1	0.000	4.798	0	652103	N.D.	9.671 #
20)	L4 AR-1242-5	0.000	6.439	0	1191204	N.D.	14.530 #
25)	L5 AR-1248-5	0.000	6.439	0	1191204	N.D.	11.539 #
26)	L6 AR-1254-1	0.000	6.439	0	1191204	N.D.	7.014 #
27)	L6 AR-1254-2	7.798	6.600	2106212	959334	5.937	6.524
28)	L6 AR-1254-3	0.000	7.021	0	3354484	N.D.	13.755 #
29)	L6 AR-1254-4	8.479	7.267	5531453	866214	19.092	5.572 #
30)	L6 AR-1254-5	8.907	7.690	6562215	3312291	20.901	16.029
31)	L7 AR-1260-1	8.347	7.159	5898257	3591443	20.000	21.960
32)	L7 AR-1260-2	8.611	7.355	5959391	2228541	17.361	11.370 #
33)	L7 AR-1260-3	8.982	7.513	3992435	961710	15.077	5.444 #
34)	L7 AR-1260-4	9.228	7.996	3742209	2167388	12.249	13.684
35)	L7 AR-1260-5	9.584	8.240	6006661	3140776	9.248	8.069
36)	L8 AR-1262-1	8.982	7.690	3992435	3312291	11.715	32.705 #
37)	L8 AR-1262-2	9.584	8.240	6006661	3140776	9.004	7.961
38)	L8 AR-1262-3	9.928	8.529	11075023	1482236	24.121	10.283 #
39)	L8 AR-1262-4	0.000	8.595	0	3459780	N.D.	12.060 #
40)	L8 AR-1262-5	10.774	9.100	2118301	831861	8.289	6.188 #
41)	L9 AR-1268-1	9.928	8.529	11075023	1482236	11.725	2.791 #
42)	L9 AR-1268-2	0.000	8.595	0	3459780	N.D.	6.849 #
43)	L9 AR-1268-3	0.000	8.807	0	1433975	N.D.	3.449 #
44)	L9 AR-1268-4	10.774	9.100	2118301	831861	6.114	4.518 #
45)	L9 AR-1268-5	11.233	9.404	2514465	1548172	0.954	1.085

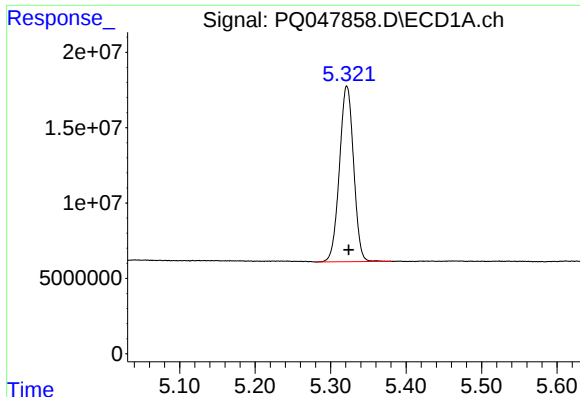
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052720\
Data File : PQ047858.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 21:23
Operator : AJ\MA
Sample : L2771-09
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 03:41:32 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

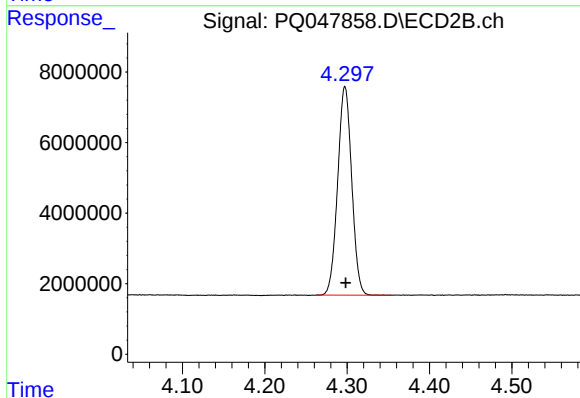
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





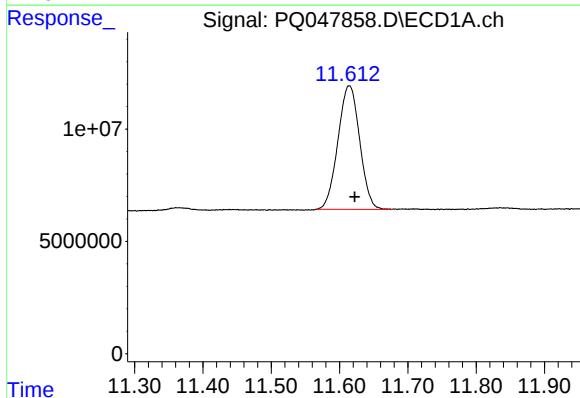
#1 Tetrachloro-m-xylene

R.T.: 5.322 min
Delta R.T.: -0.002 min
Response: 152200509
Conc: 21.30 ng/ml



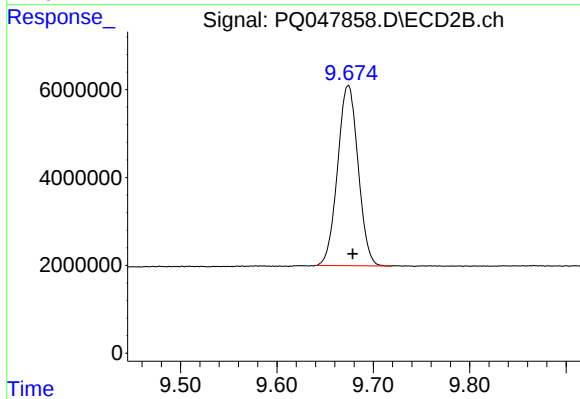
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 70087033
Conc: 21.00 ng/ml



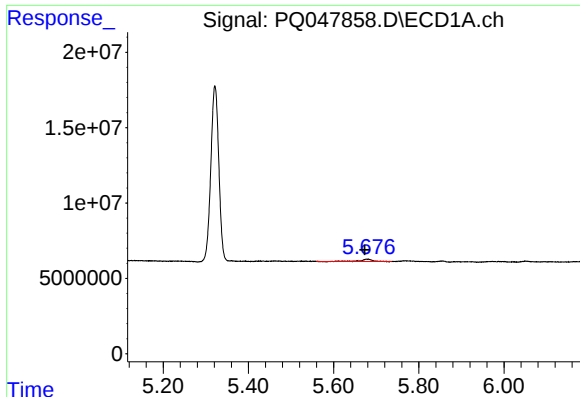
#2 Decachlorobiphenyl

R.T.: 11.614 min
Delta R.T.: -0.008 min
Response: 121781575
Conc: 17.05 ng/ml



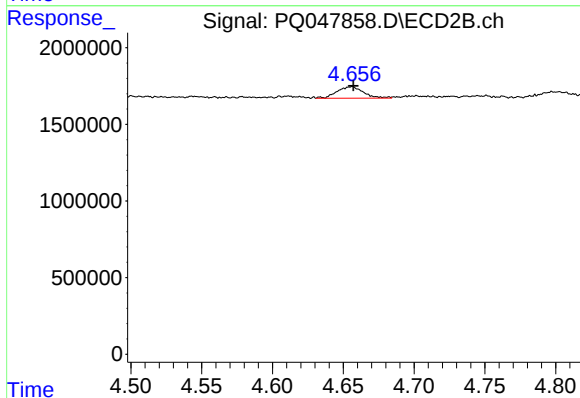
#2 Decachlorobiphenyl

R.T.: 9.674 min
Delta R.T.: -0.005 min
Response: 60588909
Conc: 16.75 ng/ml



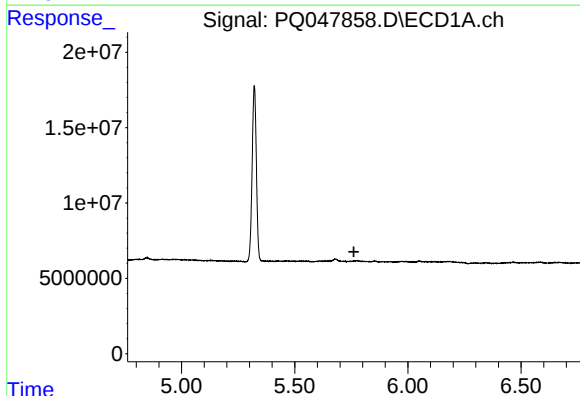
#9 AR-1221-2

R.T.: 5.680 min
Delta R.T.: 0.007 min
Response: 3162543
Conc: 56.11 ng/ml



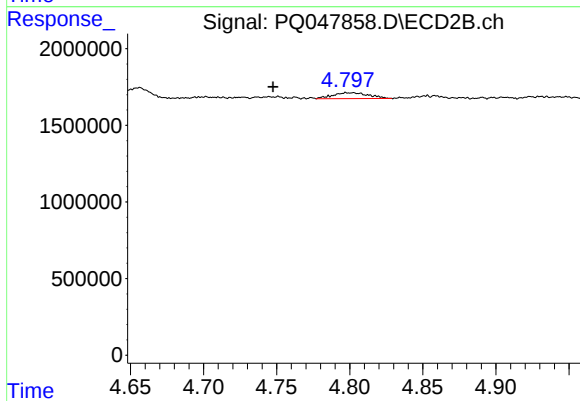
#9 AR-1221-2

R.T.: 4.656 min
Delta R.T.: -0.002 min
Response: 963125
Conc: 36.47 ng/ml



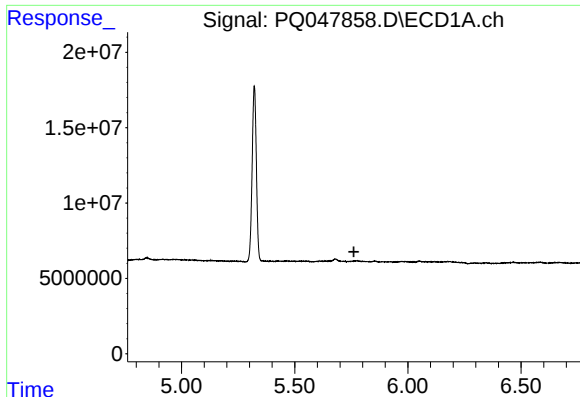
#10 AR-1221-3

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



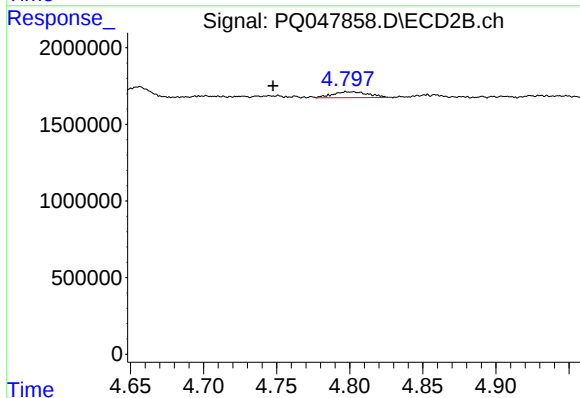
#10 AR-1221-3

R.T.: 4.798 min
Delta R.T.: 0.051 min
Response: 652103
Conc: 7.80 ng/ml



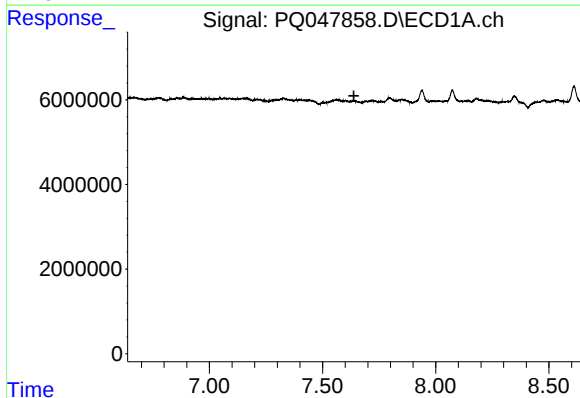
#11 AR-1232-1

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



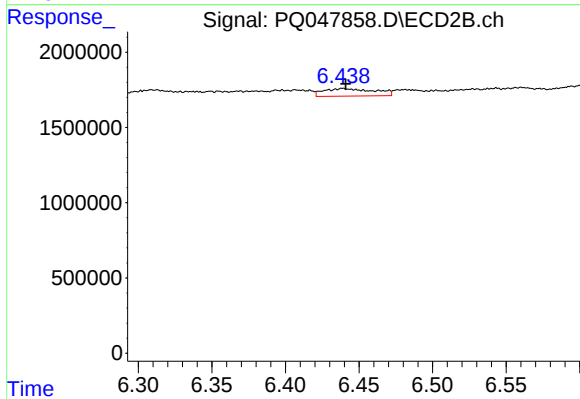
#11 AR-1232-1

R.T.: 4.798 min
Delta R.T.: 0.050 min
Response: 652103
Conc: 9.67 ng/ml



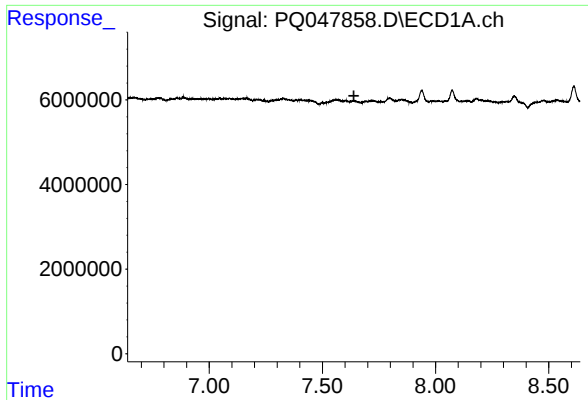
#20 AR-1242-5

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



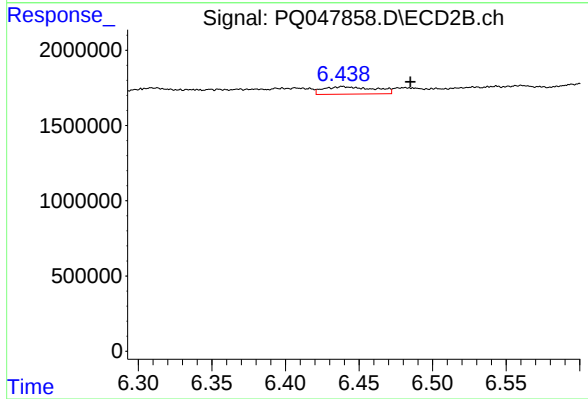
#20 AR-1242-5

R.T.: 6.439 min
Delta R.T.: -0.002 min
Response: 1191204
Conc: 14.53 ng/ml



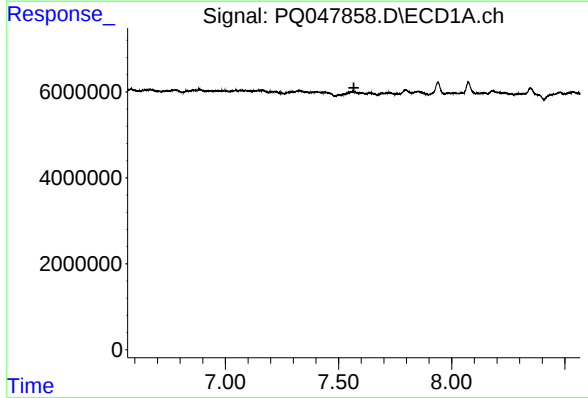
#25 AR-1248-5

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



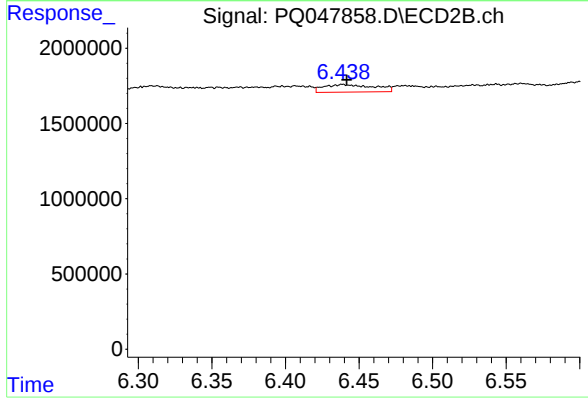
#25 AR-1248-5

R.T.: 6.439 min
Delta R.T.: -0.046 min
Response: 1191204
Conc: 11.54 ng/ml



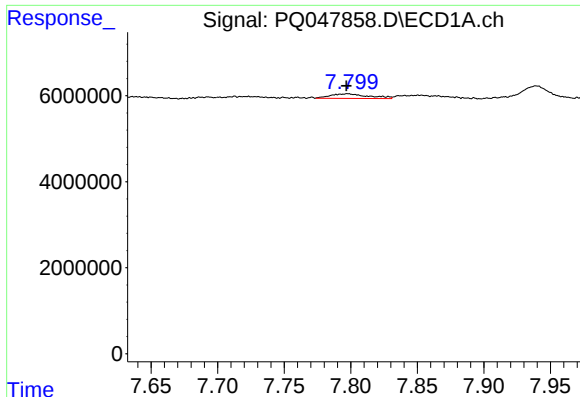
#26 AR-1254-1

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



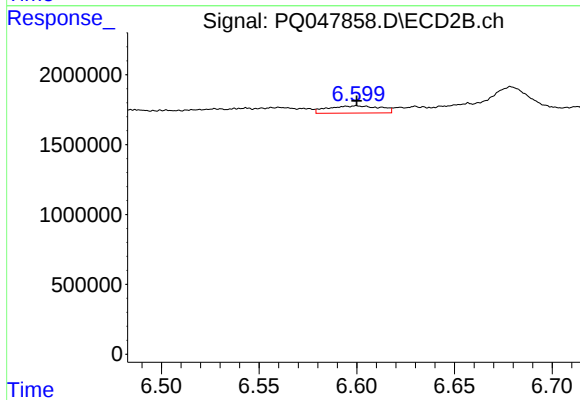
#26 AR-1254-1

R.T.: 6.439 min
Delta R.T.: -0.003 min
Response: 1191204
Conc: 7.01 ng/ml



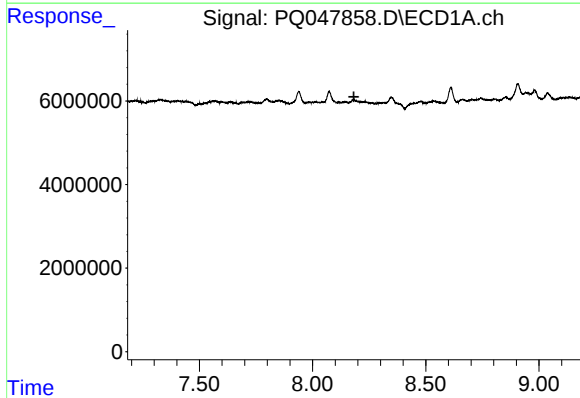
#27 AR-1254-2

R.T.: 7.798 min
Delta R.T.: 0.001 min
Response: 2106212
Conc: 5.94 ng/ml



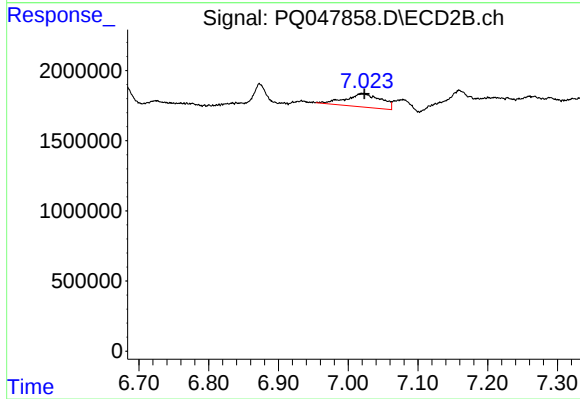
#27 AR-1254-2

R.T.: 6.600 min
Delta R.T.: 0.000 min
Response: 959334
Conc: 6.52 ng/ml



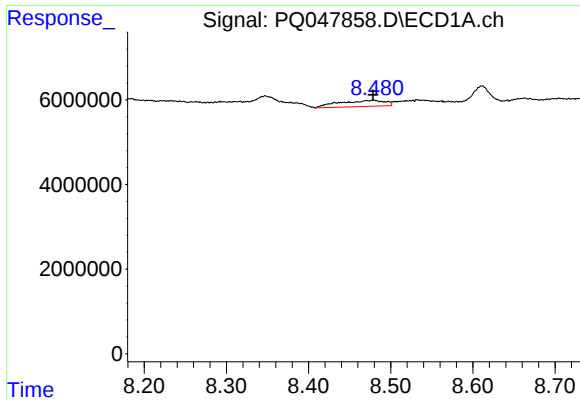
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.183 min
Response: 0
Conc: N.D.



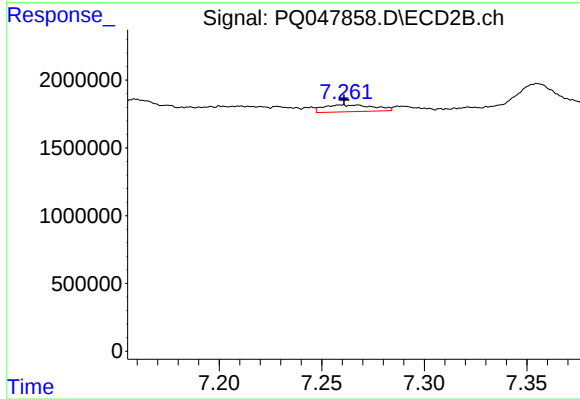
#28 AR-1254-3

R.T.: 7.021 min
Delta R.T.: -0.002 min
Response: 3354484
Conc: 13.75 ng/ml



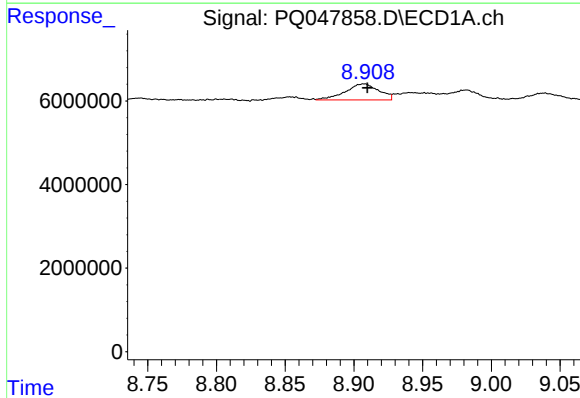
#29 AR-1254-4

R.T.: 8.479 min
Delta R.T.: 0.000 min
Response: 5531453
Conc: 19.09 ng/ml



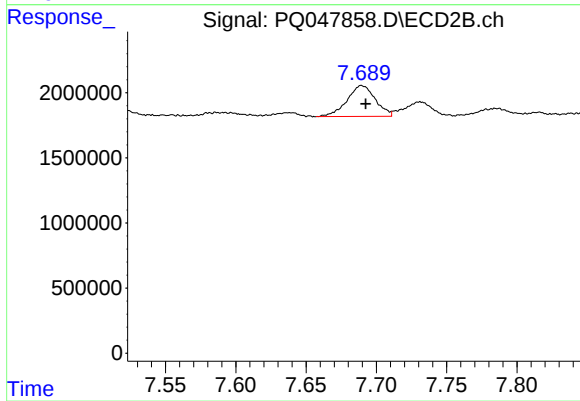
#29 AR-1254-4

R.T.: 7.267 min
Delta R.T.: 0.006 min
Response: 866214
Conc: 5.57 ng/ml



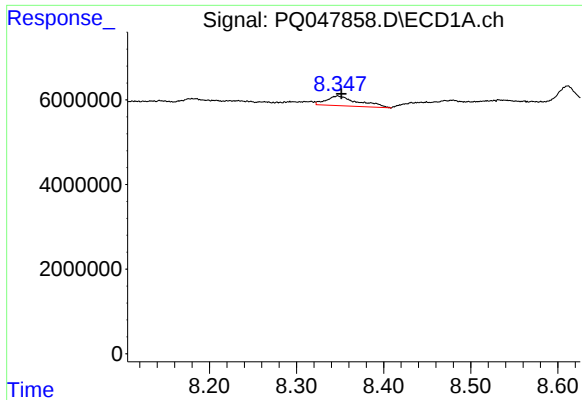
#30 AR-1254-5

R.T.: 8.907 min
Delta R.T.: -0.002 min
Response: 6562215
Conc: 20.90 ng/ml



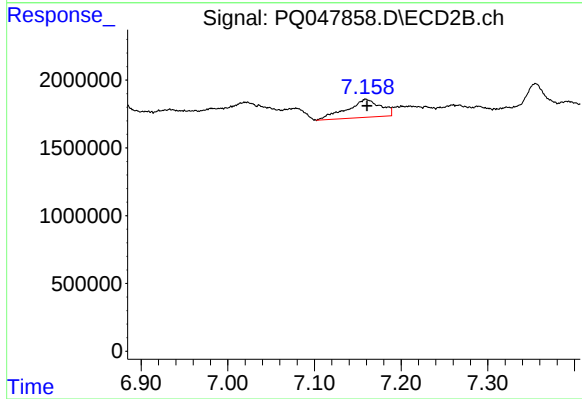
#30 AR-1254-5

R.T.: 7.690 min
Delta R.T.: -0.003 min
Response: 3312291
Conc: 16.03 ng/ml



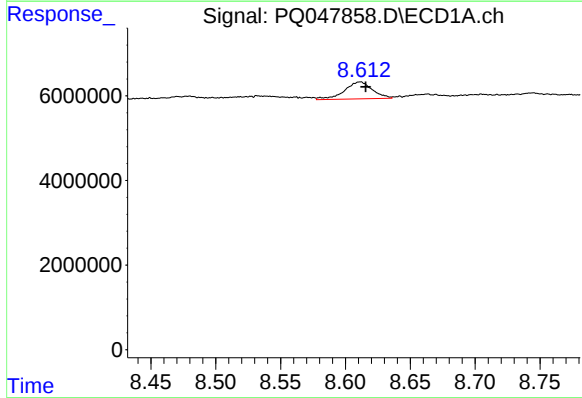
#31 AR-1260-1

R.T.: 8.347 min
Delta R.T.: -0.004 min
Response: 5898257
Conc: 20.00 ng/ml



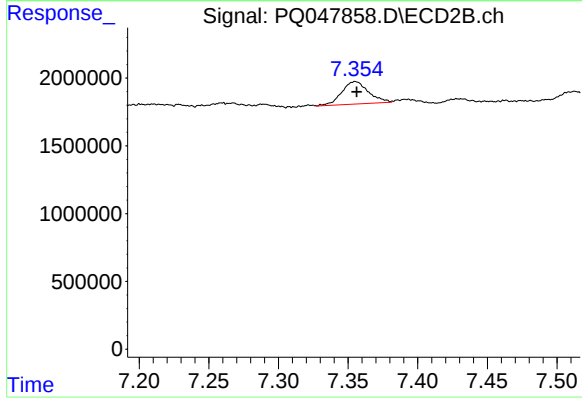
#31 AR-1260-1

R.T.: 7.159 min
Delta R.T.: -0.002 min
Response: 3591443
Conc: 21.96 ng/ml



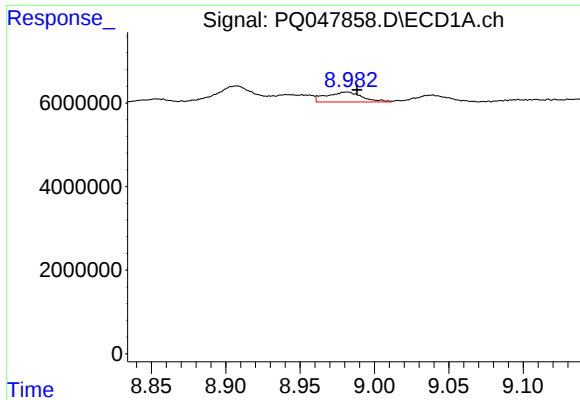
#32 AR-1260-2

R.T.: 8.611 min
Delta R.T.: -0.004 min
Response: 5959391
Conc: 17.36 ng/ml



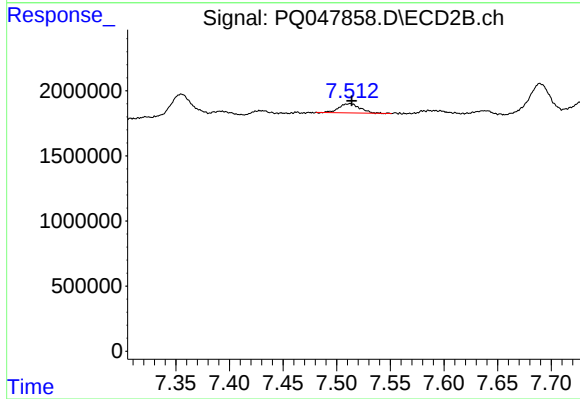
#32 AR-1260-2

R.T.: 7.355 min
Delta R.T.: -0.001 min
Response: 2228541
Conc: 11.37 ng/ml



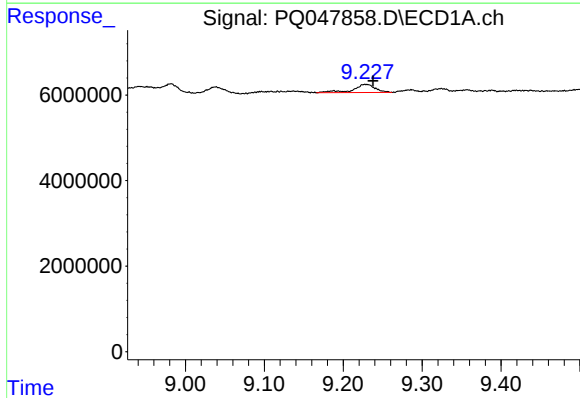
#33 AR-1260-3

R.T.: 8.982 min
Delta R.T.: -0.007 min
Response: 3992435
Conc: 15.08 ng/ml



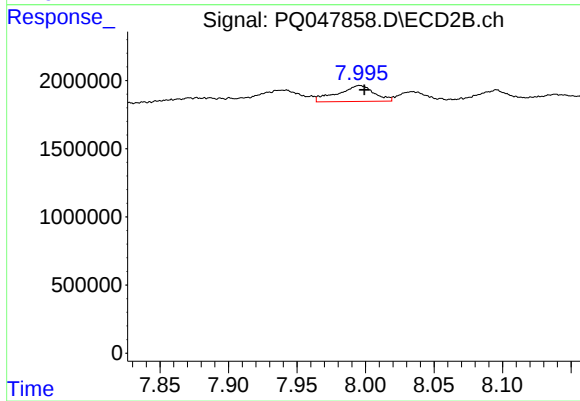
#33 AR-1260-3

R.T.: 7.513 min
Delta R.T.: -0.001 min
Response: 961710
Conc: 5.44 ng/ml



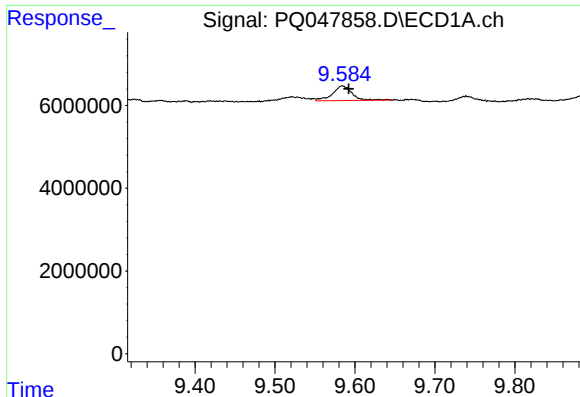
#34 AR-1260-4

R.T.: 9.228 min
Delta R.T.: -0.010 min
Response: 3742209
Conc: 12.25 ng/ml



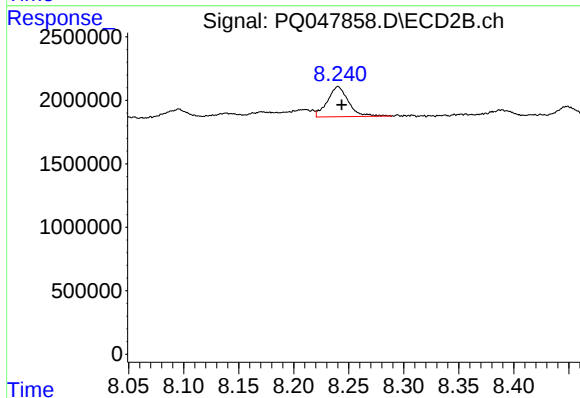
#34 AR-1260-4

R.T.: 7.996 min
Delta R.T.: -0.003 min
Response: 2167388
Conc: 13.68 ng/ml



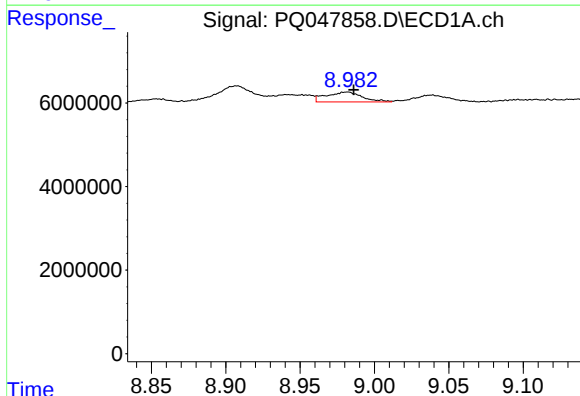
#35 AR-1260-5

R.T.: 9.584 min
Delta R.T.: -0.008 min
Response: 6006661
Conc: 9.25 ng/ml



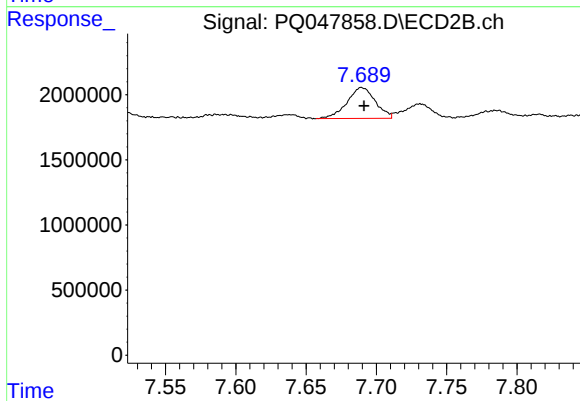
#35 AR-1260-5

R.T.: 8.240 min
Delta R.T.: -0.003 min
Response: 3140776
Conc: 8.07 ng/ml



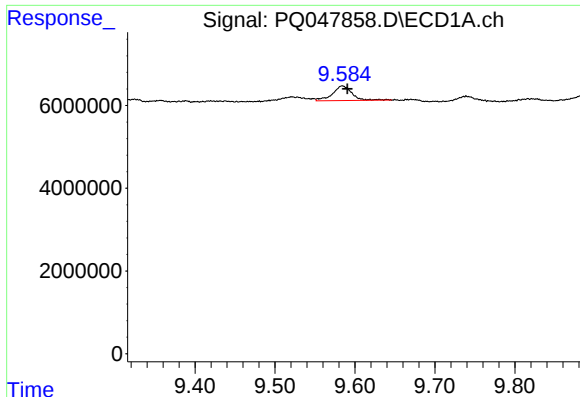
#36 AR-1262-1

R.T.: 8.982 min
Delta R.T.: -0.004 min
Response: 3992435
Conc: 11.71 ng/ml



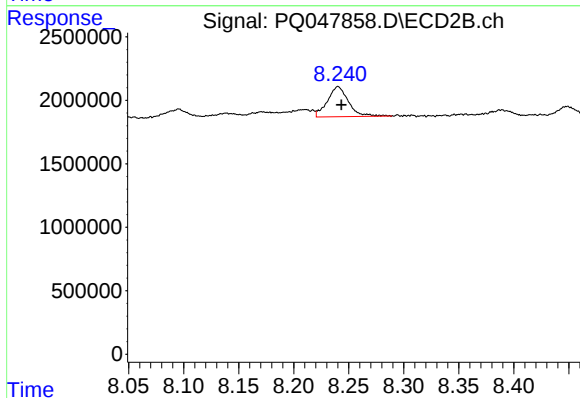
#36 AR-1262-1

R.T.: 7.690 min
Delta R.T.: -0.002 min
Response: 3312291
Conc: 32.71 ng/ml



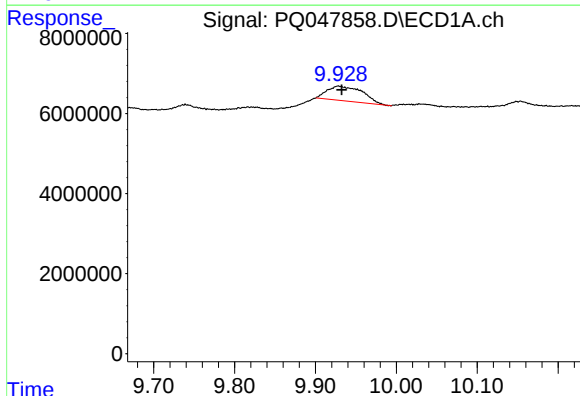
#37 AR-1262-2

R.T.: 9.584 min
Delta R.T.: -0.006 min
Response: 6006661
Conc: 9.00 ng/ml



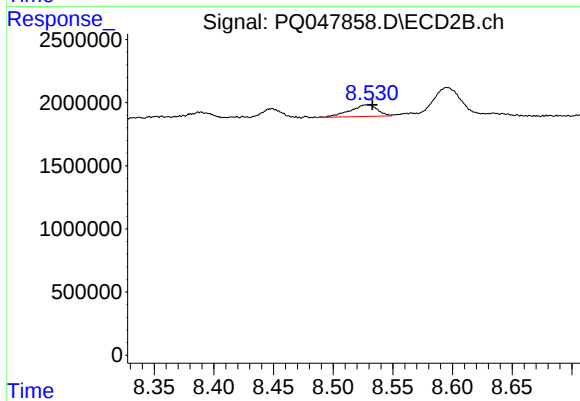
#37 AR-1262-2

R.T.: 8.240 min
Delta R.T.: -0.003 min
Response: 3140776
Conc: 7.96 ng/ml



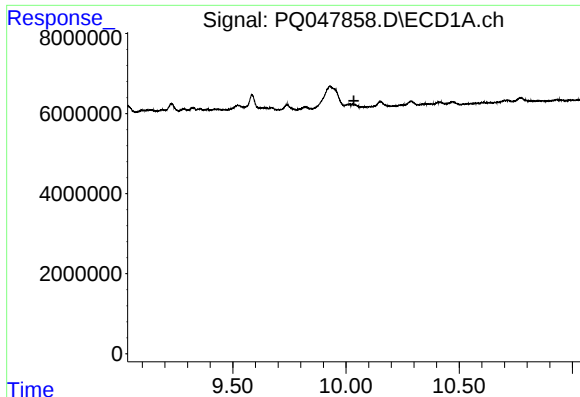
#38 AR-1262-3

R.T.: 9.928 min
Delta R.T.: -0.004 min
Response: 11075023
Conc: 24.12 ng/ml



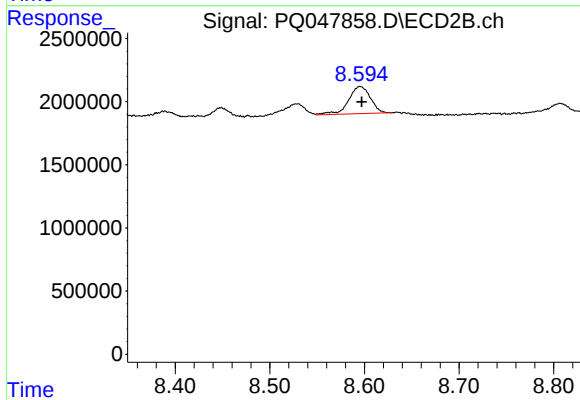
#38 AR-1262-3

R.T.: 8.529 min
Delta R.T.: -0.004 min
Response: 1482236
Conc: 10.28 ng/ml



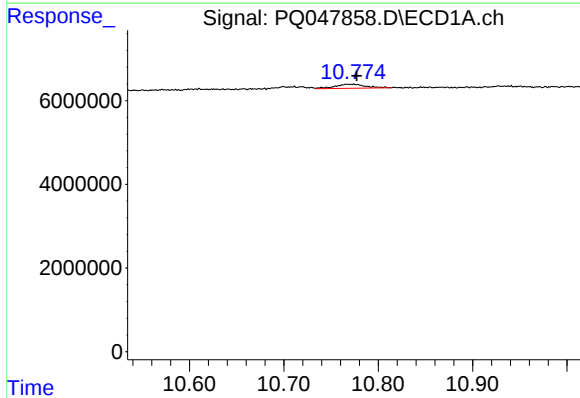
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 10.035 min
Response: 0
Conc: N.D.



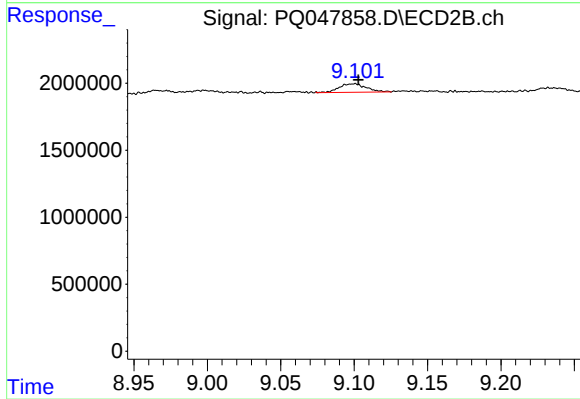
#39 AR-1262-4

R.T.: 8.595 min
Delta R.T.: -0.002 min
Response: 3459780
Conc: 12.06 ng/ml



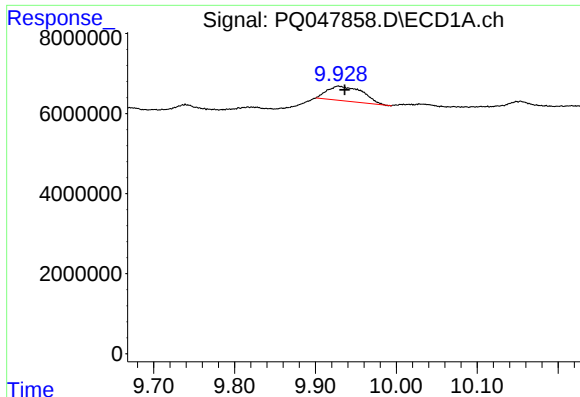
#40 AR-1262-5

R.T.: 10.774 min
Delta R.T.: -0.004 min
Response: 2118301
Conc: 8.29 ng/ml



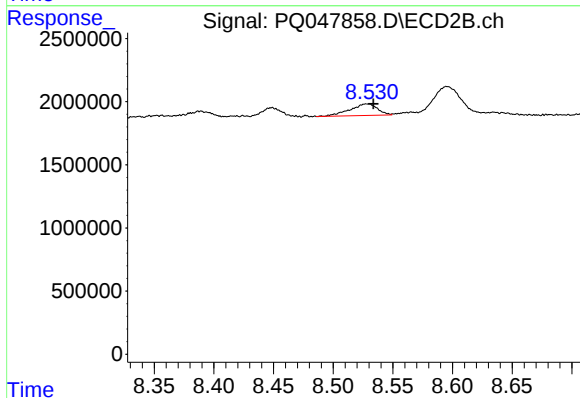
#40 AR-1262-5

R.T.: 9.100 min
Delta R.T.: -0.003 min
Response: 831861
Conc: 6.19 ng/ml



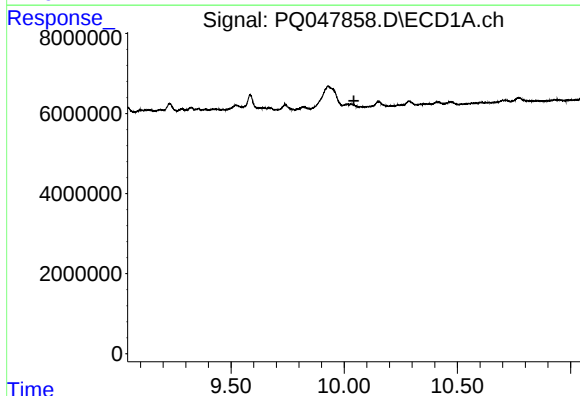
#41 AR-1268-1

R.T.: 9.928 min
Delta R.T.: -0.008 min
Response: 11075023
Conc: 11.73 ng/ml



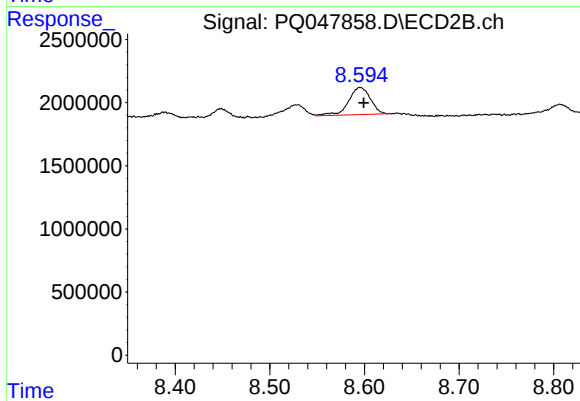
#41 AR-1268-1

R.T.: 8.529 min
Delta R.T.: -0.005 min
Response: 1482236
Conc: 2.79 ng/ml



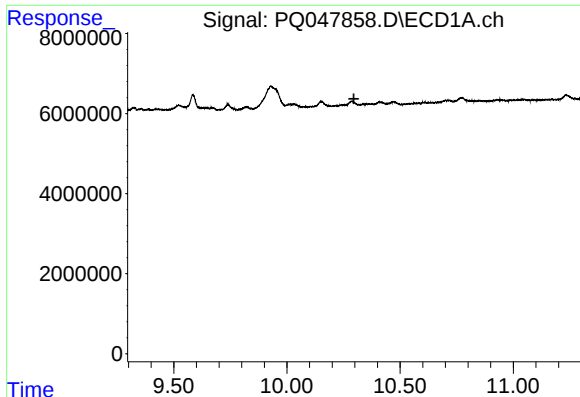
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.043 min
Response: 0
Conc: N.D.



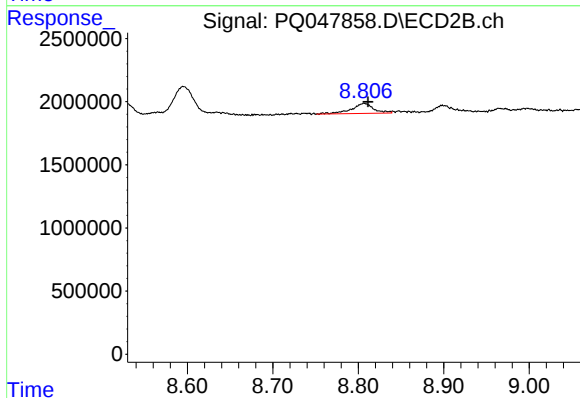
#42 AR-1268-2

R.T.: 8.595 min
Delta R.T.: -0.004 min
Response: 3459780
Conc: 6.85 ng/ml



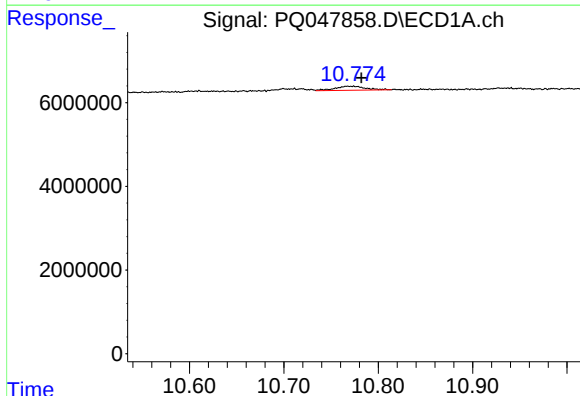
#43 AR-1268-3

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



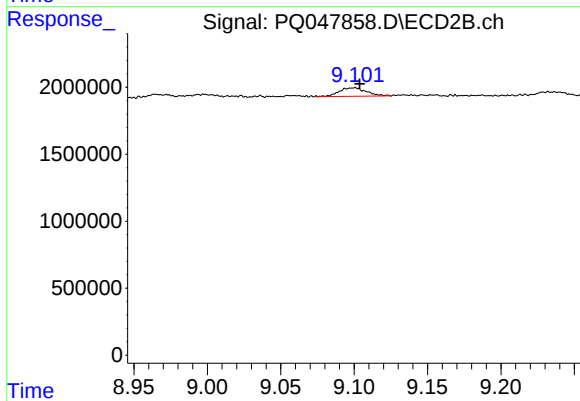
#43 AR-1268-3

R.T.: 8.807 min
Delta R.T.: -0.004 min
Response: 1433975
Conc: 3.45 ng/ml



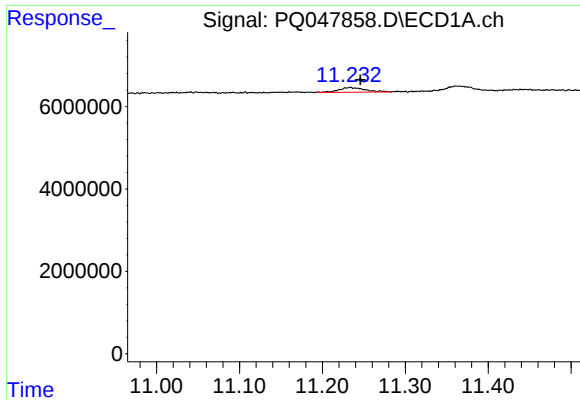
#44 AR-1268-4

R.T.: 10.774 min
Delta R.T.: -0.009 min
Response: 2118301
Conc: 6.11 ng/ml



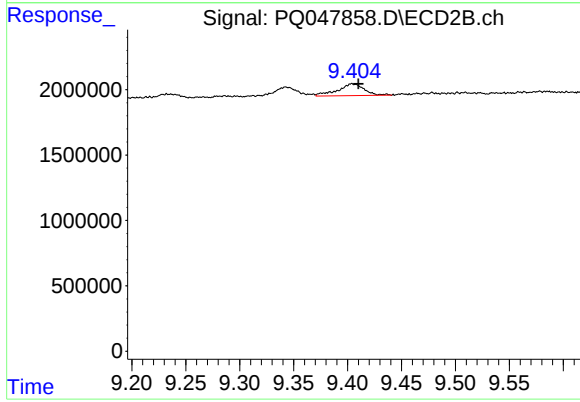
#44 AR-1268-4

R.T.: 9.100 min
Delta R.T.: -0.004 min
Response: 831861
Conc: 4.52 ng/ml



#45 AR-1268-5

R.T.: 11.233 min
Delta R.T.: -0.012 min
Response: 2514465
Conc: 0.95 ng/ml



#45 AR-1268-5

R.T.: 9.404 min
Delta R.T.: -0.006 min
Response: 1548172
Conc: 1.08 ng/ml