

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081219\
 Data File : PQ042380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 04:06
 Operator : SM\AJ
 Sample : K4303-12
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 05:16:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 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

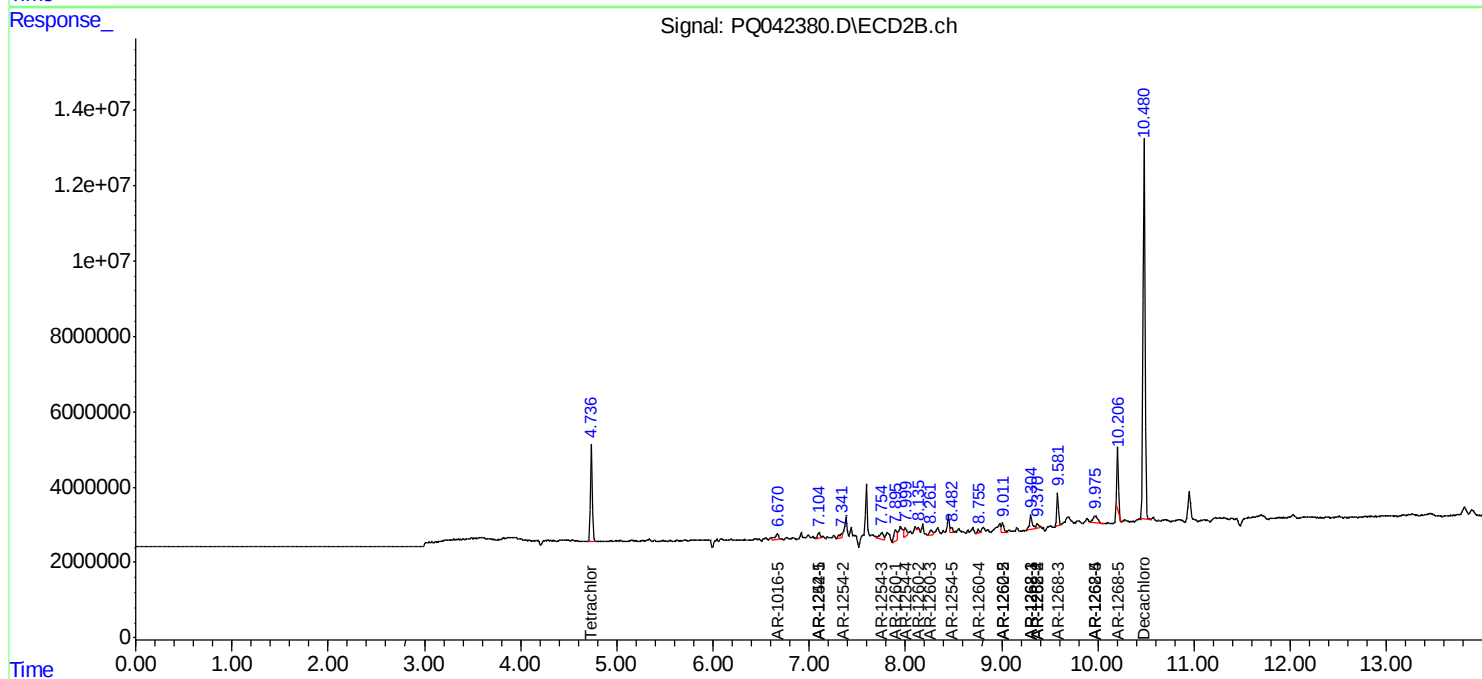
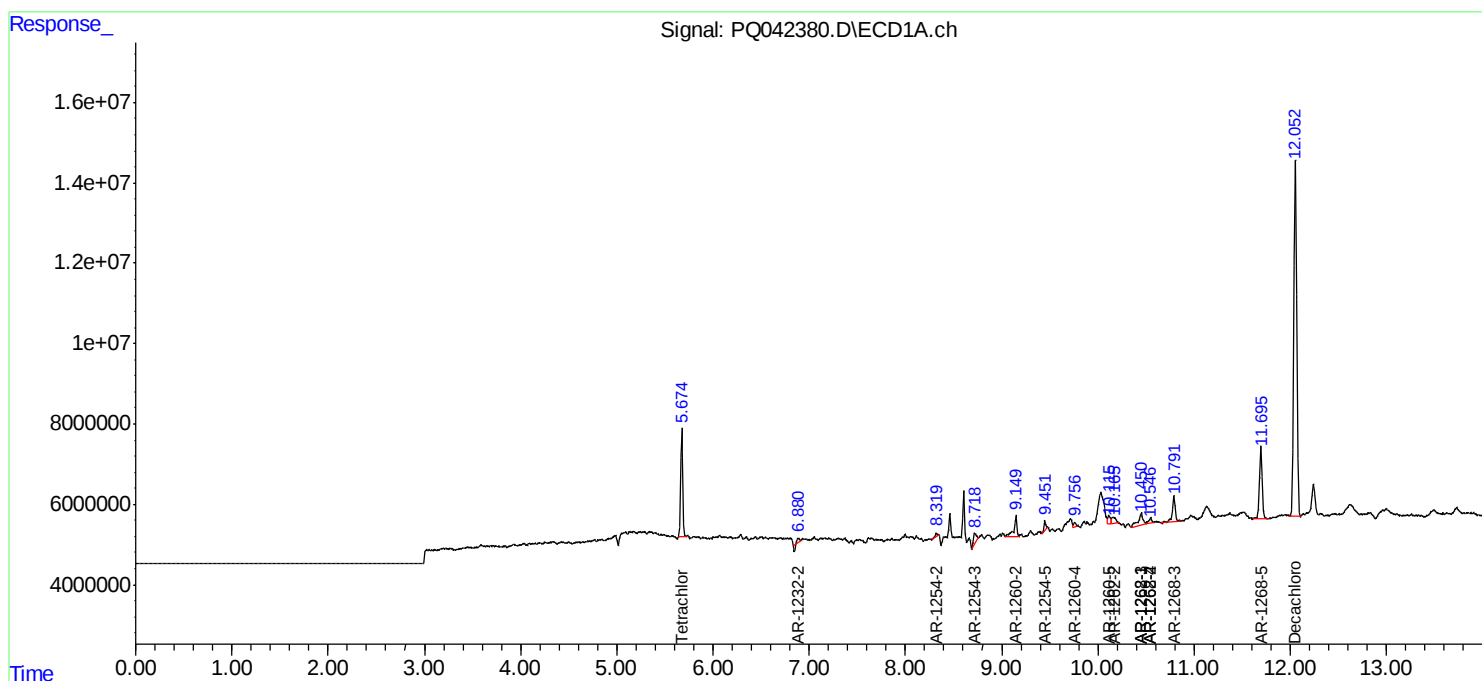
System Monitoring Compounds							
1)	SA Tetrachlo...	5.675	4.736	37174487	34458218	16.209	17.880
2)	SA Decachlor...	12.052	10.480	190.3E6	150.1E6	22.572	31.028 #
Target Compounds							
7)	L1 AR-1016-5	0.000	6.671	0	3461804	N.D.	42.527 #
12)	L3 AR-1232-2	6.886	0.000	17098	0	0.520	N.D. #
20)	L4 AR-1242-5	0.000	7.102	0	2025301	N.D.	22.809 #
26)	L6 AR-1254-1	0.000	7.102	0	2025301	N.D.	11.074 #
27)	L6 AR-1254-2	8.320	7.340	804995	2498152	3.517	15.433 #
28)	L6 AR-1254-3	8.719	7.751	5429866	4668148	19.859	16.186
29)	L6 AR-1254-4	0.000	8.000	0	4149957	N.D.	19.118 #
30)	L6 AR-1254-5	9.451	8.483	2575669	1934042	9.510	6.430 #
31)	L7 AR-1260-1	0.000	7.895	0	7219943	N.D.	39.795 #
32)	L7 AR-1260-2	9.149	8.135	11394842	389302	45.168	1.587 #
33)	L7 AR-1260-3	0.000	8.262	0	2821782	N.D.	13.262 #
34)	L7 AR-1260-4	9.762	8.756	1794267	1255429	7.027	6.206
35)	L7 AR-1260-5	10.115	9.012	3584625	3770877	5.322	6.389
37)	L8 AR-1262-2	10.162	9.012	5113171	3770877	5.841	5.089
38)	L8 AR-1262-3	10.448	9.304	10167108	7124071	16.011	22.518 #
39)	L8 AR-1262-4	10.547	9.370	3322901	1888640	6.636	3.358 #
40)	L8 AR-1262-5	0.000	9.975	0	6027931	N.D.	21.106 #
41)	L9 AR-1268-1	10.448	9.304	10167108	7124071	7.137	6.232
42)	L9 AR-1268-2	10.547	9.370	3322901	1888640	2.519	1.840 #
43)	L9 AR-1268-3	10.792	9.582	13532522	10969062	11.565	12.623
44)	L9 AR-1268-4	0.000	9.975	0	6027931	N.D.	15.670 #
45)	L9 AR-1268-5	11.695	10.205	35500187	18299168	8.759	7.045

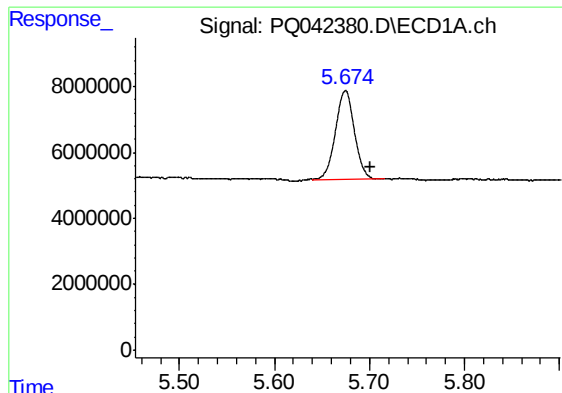
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081219\
Data File : PQ042380.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2019 04:06
Operator : SM\AJ
Sample : K4303-12
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 05:16:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
Response via : Initial Calibration
Integrator: ChemStation

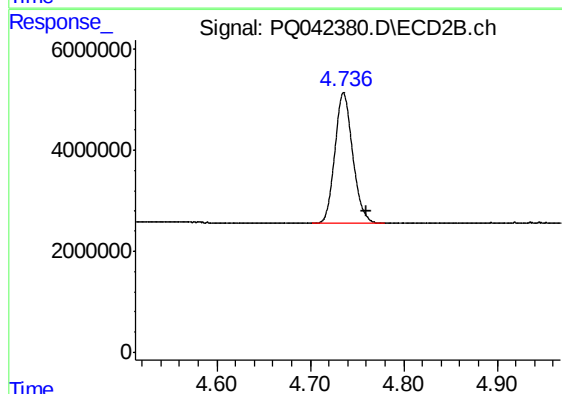
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





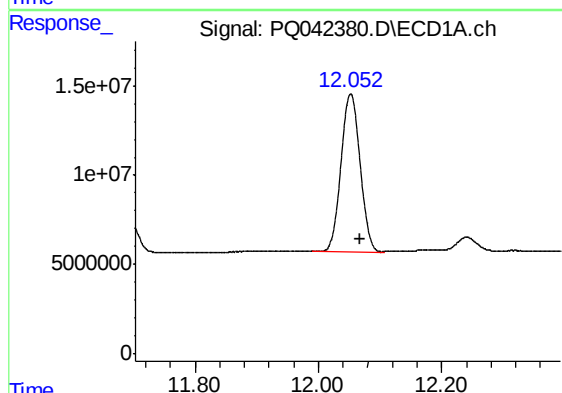
#1 Tetrachloro-m-xylene

R.T.: 5.675 min
Delta R.T.: -0.026 min
Response: 37174487
Conc: 16.21 ng/ml



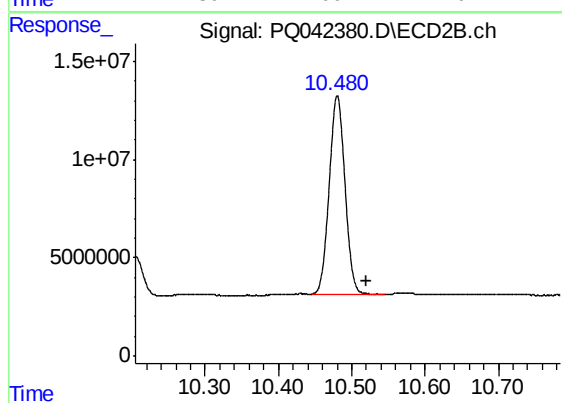
#1 Tetrachloro-m-xylene

R.T.: 4.736 min
Delta R.T.: -0.024 min
Response: 34458218
Conc: 17.88 ng/ml



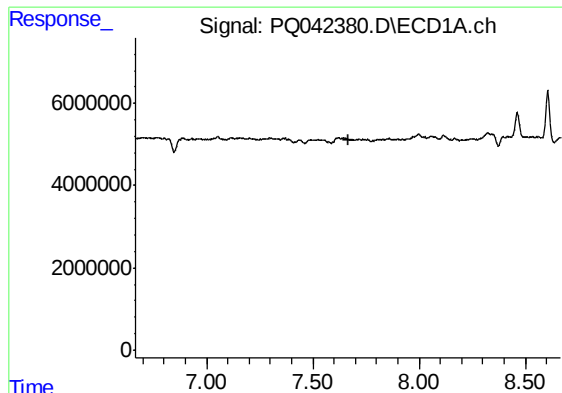
#2 Decachlorobiphenyl

R.T.: 12.052 min
Delta R.T.: -0.015 min
Response: 190307291
Conc: 22.57 ng/ml



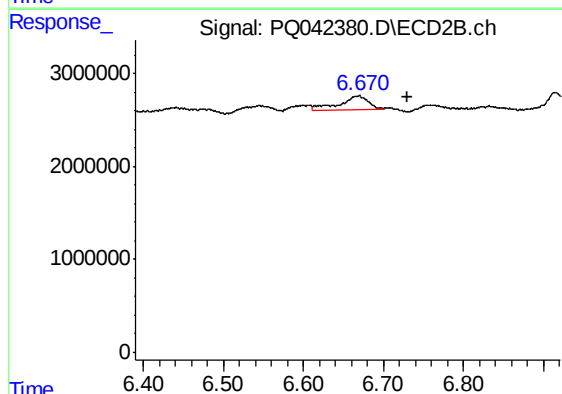
#2 Decachlorobiphenyl

R.T.: 10.480 min
Delta R.T.: -0.039 min
Response: 150095497
Conc: 31.03 ng/ml



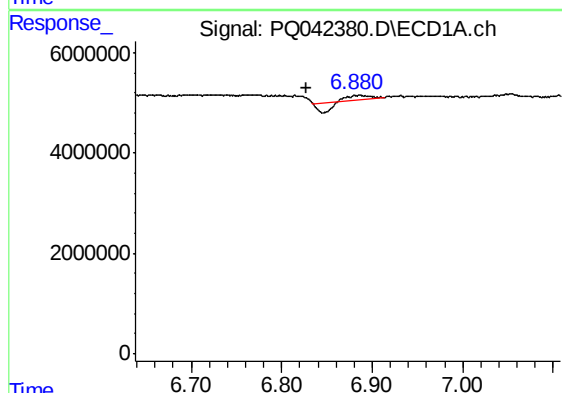
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 7.665 min
Response: 0
Conc: N.D.



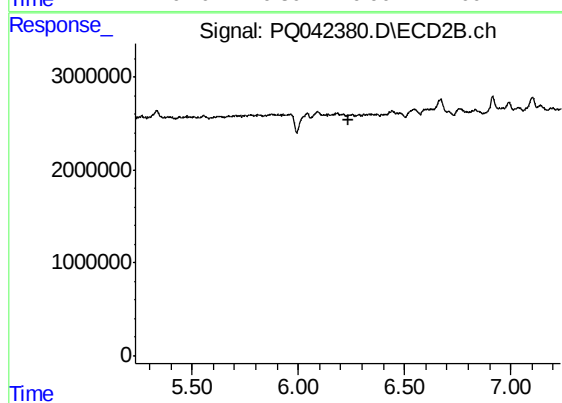
#7 AR-1016-5

R.T.: 6.671 min
Delta R.T.: -0.059 min
Response: 3461804
Conc: 42.53 ng/ml



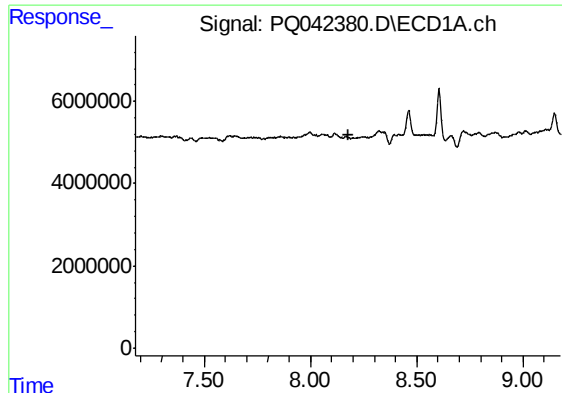
#12 AR-1232-2

R.T.: 6.886 min
Delta R.T.: 0.059 min
Response: 17098
Conc: 0.52 ng/ml



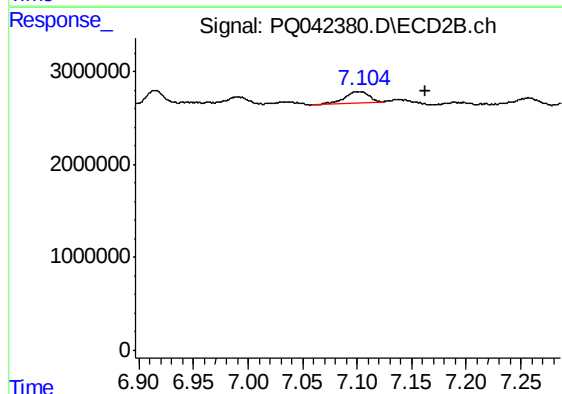
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



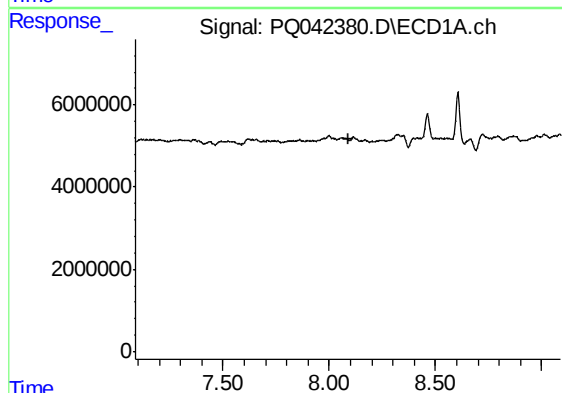
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 8.177 min
Response: 0
Conc: N.D.



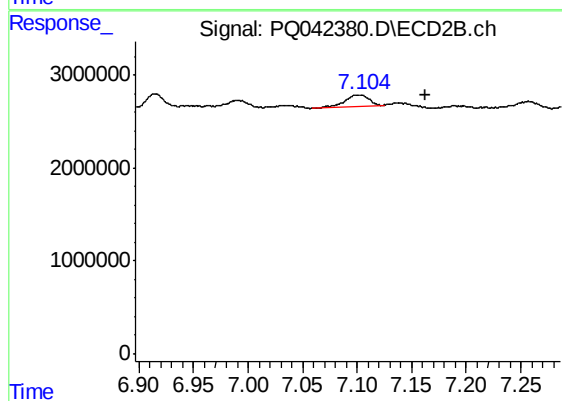
#20 AR-1242-5

R.T.: 7.102 min
Delta R.T.: -0.061 min
Response: 2025301
Conc: 22.81 ng/ml



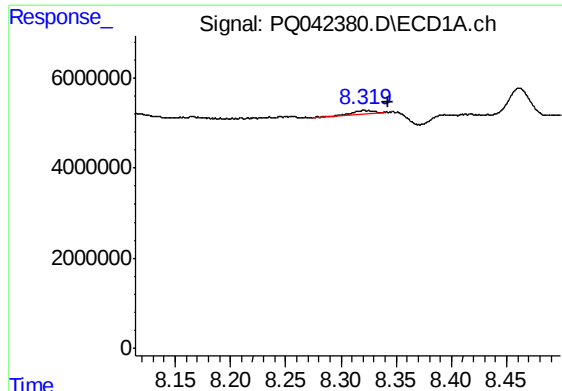
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 8.088 min
Response: 0
Conc: N.D.



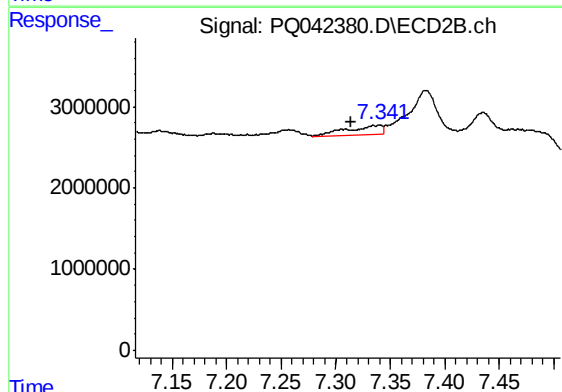
#26 AR-1254-1

R.T.: 7.102 min
Delta R.T.: -0.060 min
Response: 2025301
Conc: 11.07 ng/ml



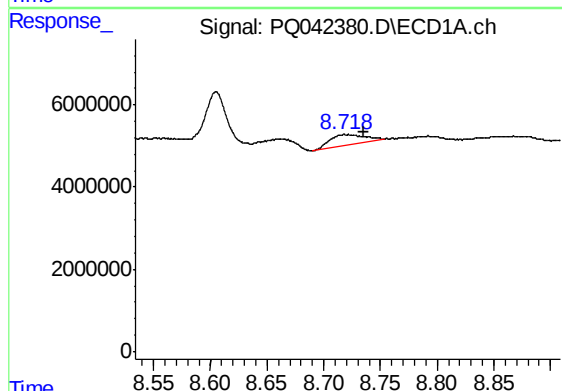
#27 AR-1254-2

R.T.: 8.320 min
Delta R.T.: -0.022 min
Response: 804995
Conc: 3.52 ng/ml



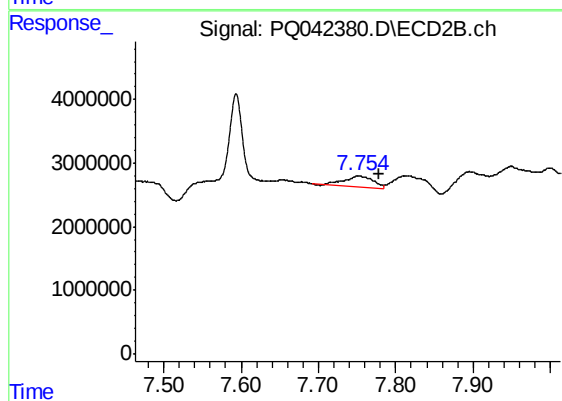
#27 AR-1254-2

R.T.: 7.340 min
Delta R.T.: 0.026 min
Response: 2498152
Conc: 15.43 ng/ml



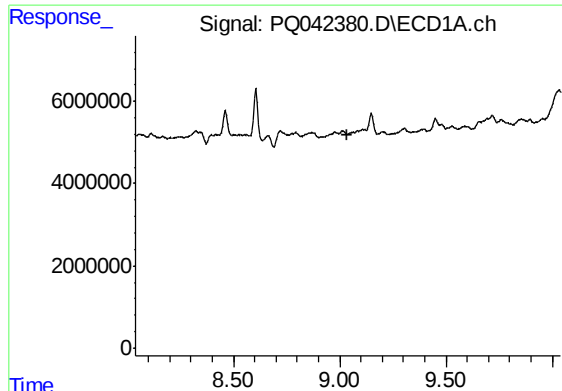
#28 AR-1254-3

R.T.: 8.719 min
Delta R.T.: -0.016 min
Response: 5429866
Conc: 19.86 ng/ml



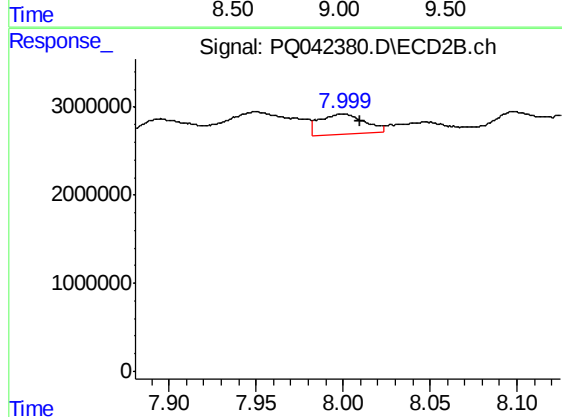
#28 AR-1254-3

R.T.: 7.751 min
Delta R.T.: -0.027 min
Response: 4668148
Conc: 16.19 ng/ml



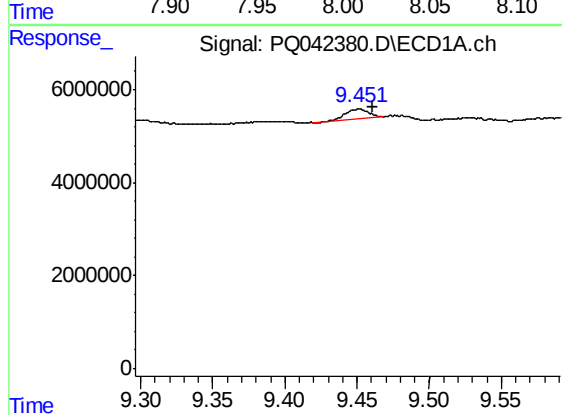
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 9.039 min
Response: 0
Conc: N.D.



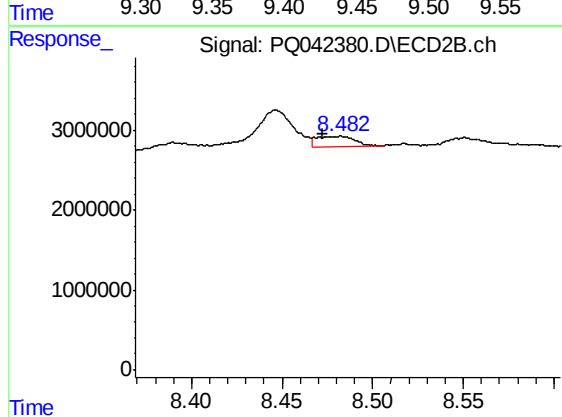
#29 AR-1254-4

R.T.: 8.000 min
Delta R.T.: -0.010 min
Response: 4149957
Conc: 19.12 ng/ml



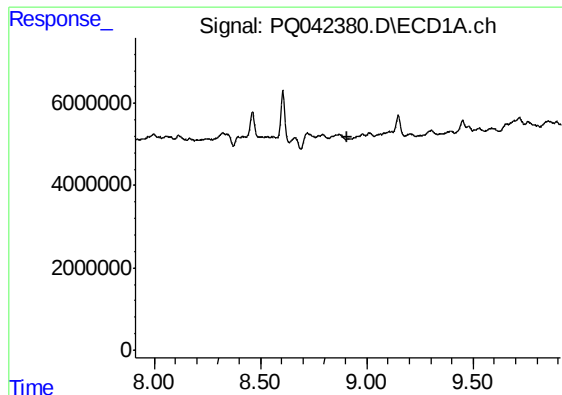
#30 AR-1254-5

R.T.: 9.451 min
Delta R.T.: -0.010 min
Response: 2575669
Conc: 9.51 ng/ml



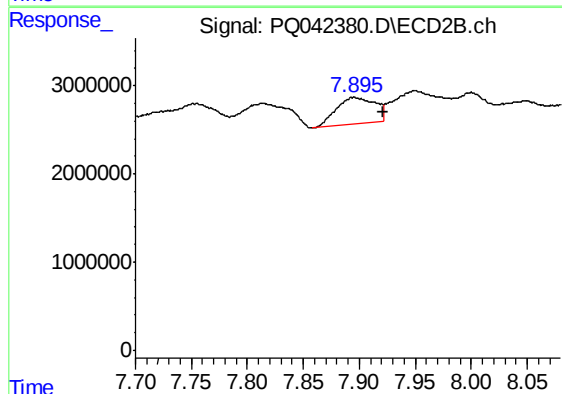
#30 AR-1254-5

R.T.: 8.483 min
Delta R.T.: 0.010 min
Response: 1934042
Conc: 6.43 ng/ml



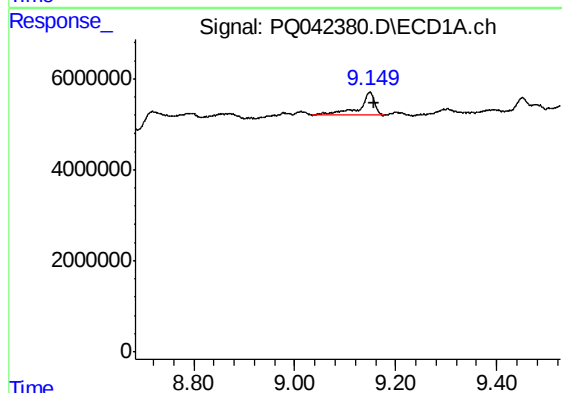
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.912 min
Response: 0
Conc: N.D.



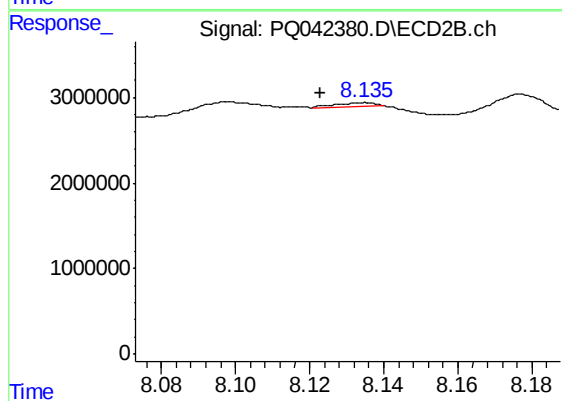
#31 AR-1260-1

R.T.: 7.895 min
Delta R.T.: -0.026 min
Response: 7219943
Conc: 39.79 ng/ml



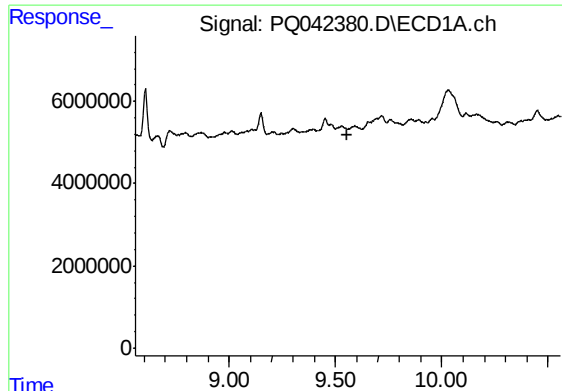
#32 AR-1260-2

R.T.: 9.149 min
Delta R.T.: -0.009 min
Response: 11394842
Conc: 45.17 ng/ml



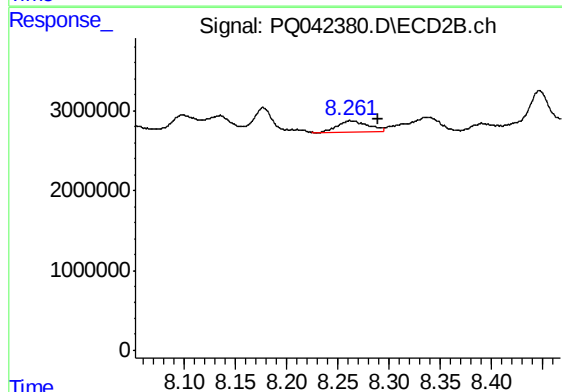
#32 AR-1260-2

R.T.: 8.135 min
Delta R.T.: 0.012 min
Response: 389302
Conc: 1.59 ng/ml



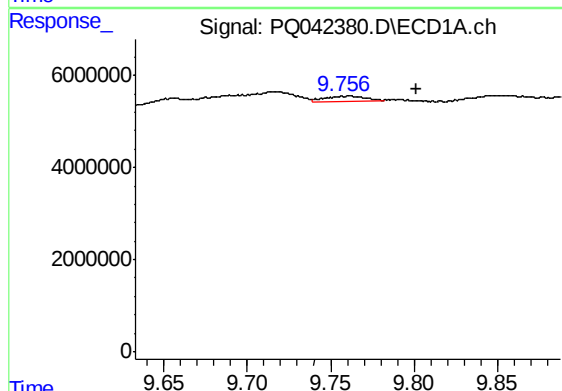
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 9.558 min
Response: 0
Conc: N.D.



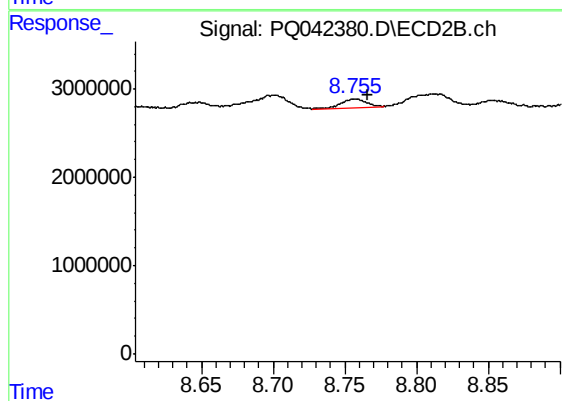
#33 AR-1260-3

R.T.: 8.262 min
Delta R.T.: -0.027 min
Response: 2821782
Conc: 13.26 ng/ml



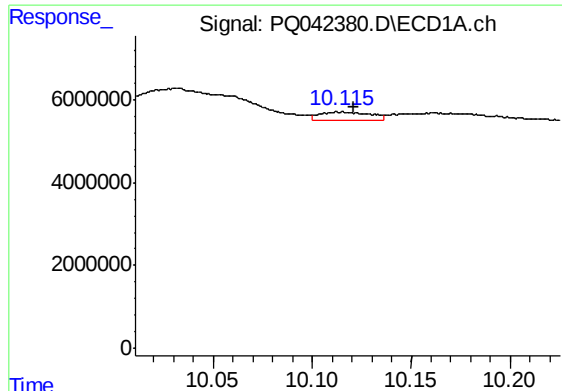
#34 AR-1260-4

R.T.: 9.762 min
Delta R.T.: -0.040 min
Response: 1794267
Conc: 7.03 ng/ml



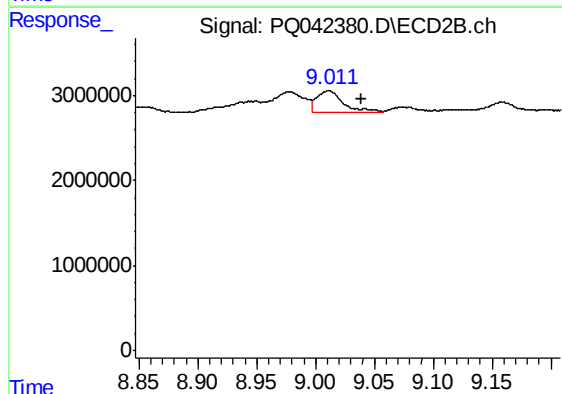
#34 AR-1260-4

R.T.: 8.756 min
Delta R.T.: -0.010 min
Response: 1255429
Conc: 6.21 ng/ml



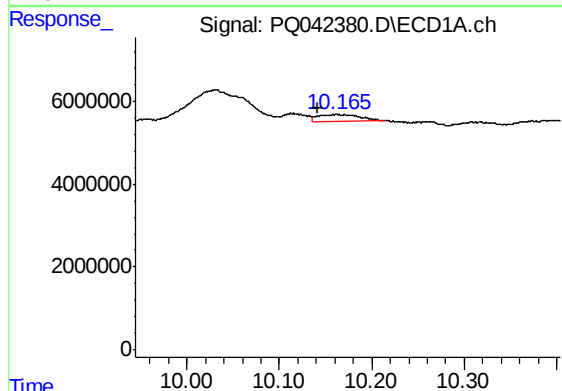
#35 AR-1260-5

R.T.: 10.115 min
Delta R.T.: -0.006 min
Response: 3584625
Conc: 5.32 ng/ml



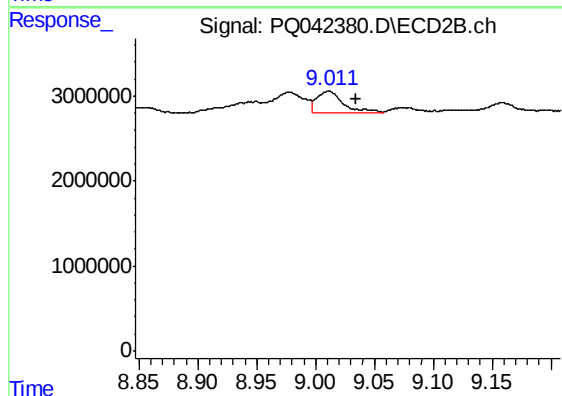
#35 AR-1260-5

R.T.: 9.012 min
Delta R.T.: -0.027 min
Response: 3770877
Conc: 6.39 ng/ml



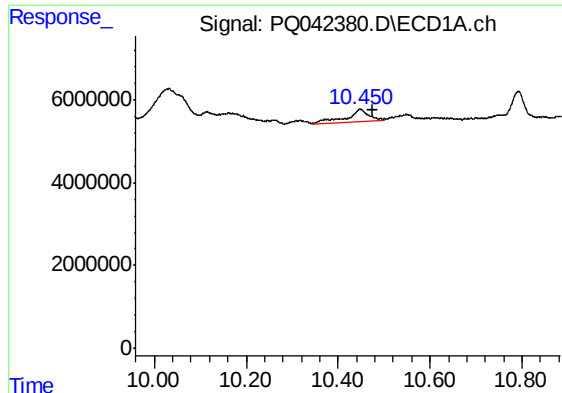
#37 AR-1262-2

R.T.: 10.162 min
Delta R.T.: 0.020 min
Response: 5113171
Conc: 5.84 ng/ml



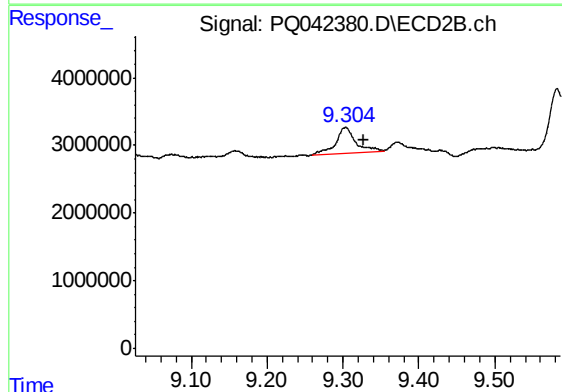
#37 AR-1262-2

R.T.: 9.012 min
Delta R.T.: -0.023 min
Response: 3770877
Conc: 5.09 ng/ml



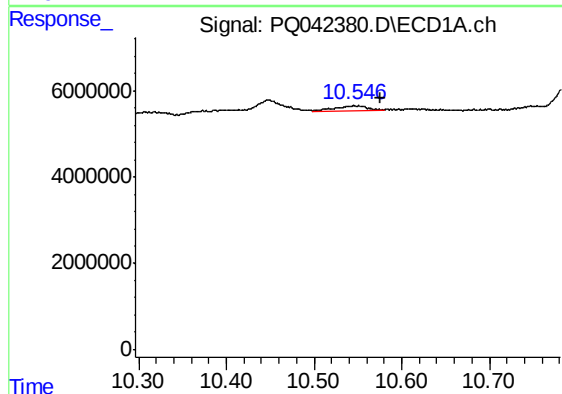
#38 AR-1262-3

R.T.: 10.448 min
Delta R.T.: -0.029 min
Response: 10167108
Conc: 16.01 ng/ml



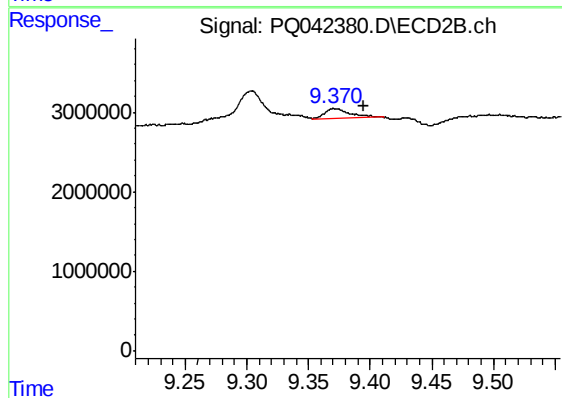
#38 AR-1262-3

R.T.: 9.304 min
Delta R.T.: -0.024 min
Response: 7124071
Conc: 22.52 ng/ml



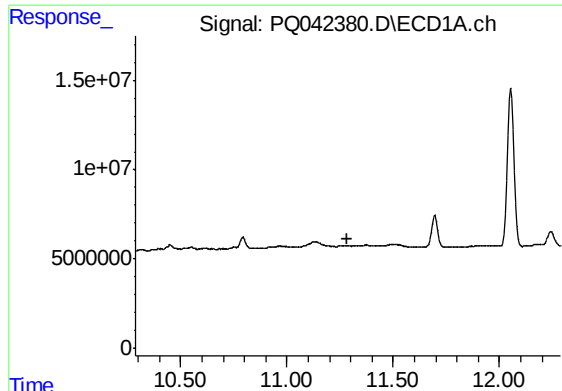
#39 AR-1262-4

R.T.: 10.547 min
Delta R.T.: -0.030 min
Response: 3322901
Conc: 6.64 ng/ml



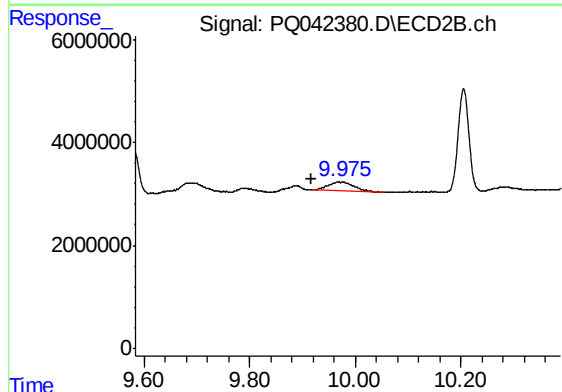
#39 AR-1262-4

R.T.: 9.370 min
Delta R.T.: -0.025 min
Response: 1888640
Conc: 3.36 ng/ml



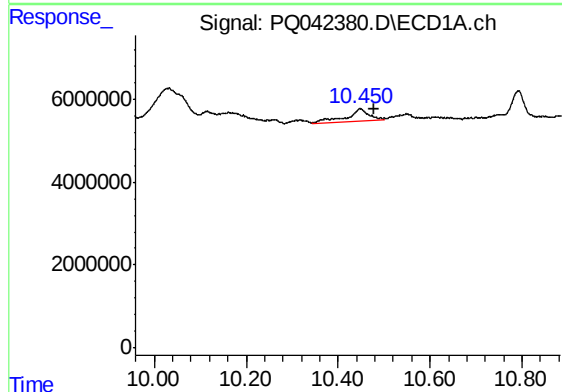
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 11.286 min
Response: 0
Conc: N.D.



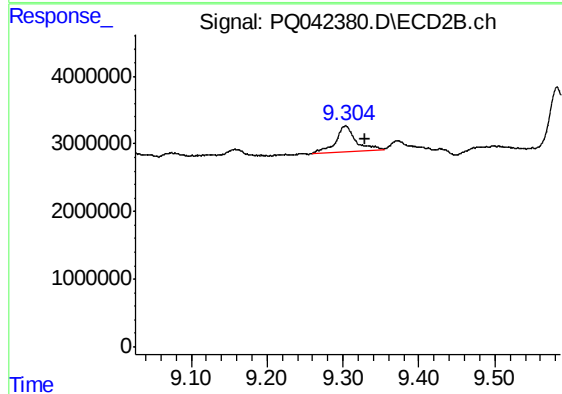
#40 AR-1262-5

R.T.: 9.975 min
Delta R.T.: 0.058 min
Response: 6027931
Conc: 21.11 ng/ml



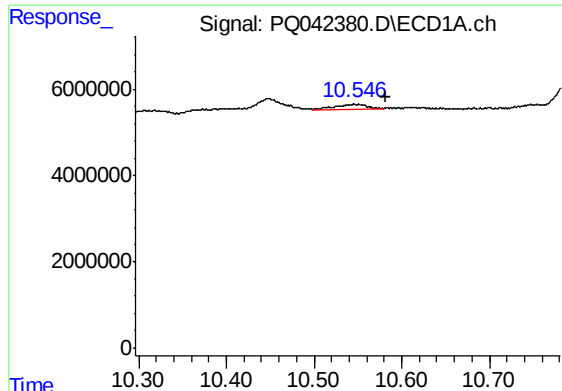
#41 AR-1268-1

R.T.: 10.448 min
Delta R.T.: -0.030 min
Response: 10167108
Conc: 7.14 ng/ml



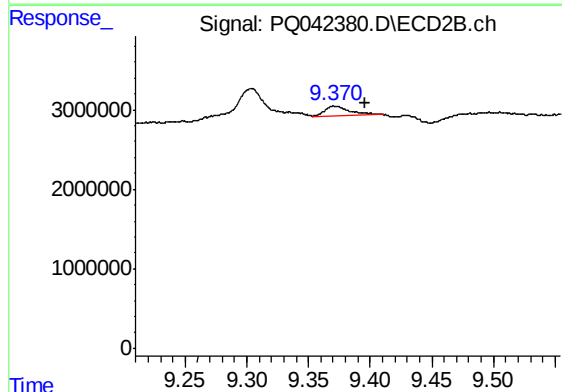
#41 AR-1268-1

R.T.: 9.304 min
Delta R.T.: -0.025 min
Response: 7124071
Conc: 6.23 ng/ml



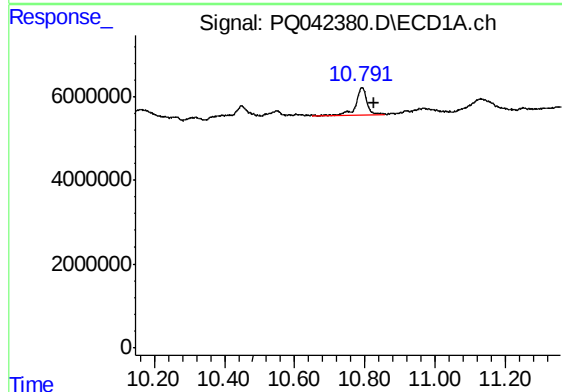
#42 AR-1268-2

R.T.: 10.547 min
Delta R.T.: -0.035 min
Response: 3322901
Conc: 2.52 ng/ml



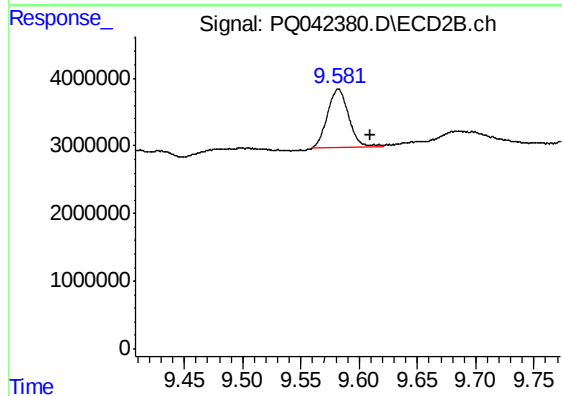
#42 AR-1268-2

R.T.: 9.370 min
Delta R.T.: -0.025 min
Response: 1888640
Conc: 1.84 ng/ml



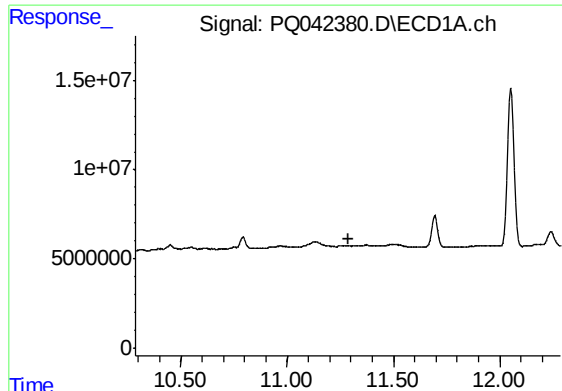
#43 AR-1268-3

R.T.: 10.792 min
Delta R.T.: -0.034 min
Response: 13532522
Conc: 11.57 ng/ml



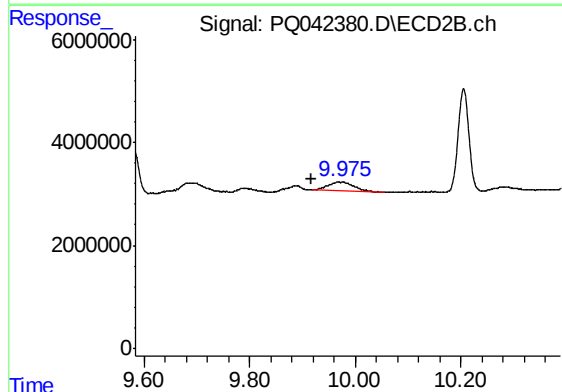
#43 AR-1268-3

R.T.: 9.582 min
Delta R.T.: -0.027 min
Response: 10969062
Conc: 12.62 ng/ml



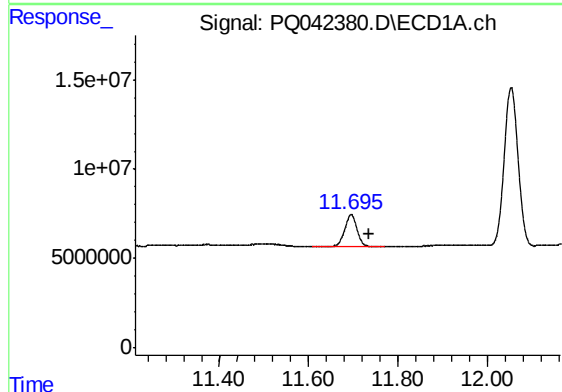
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 11.286 min
Response: 0
Conc: N.D.



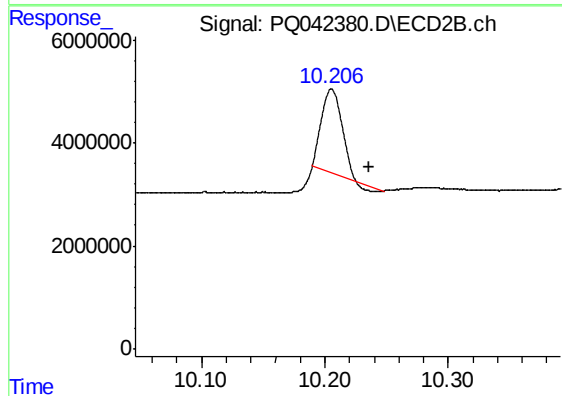
#44 AR-1268-4

R.T.: 9.975 min
Delta R.T.: 0.057 min
Response: 6027931
Conc: 15.67 ng/ml



#45 AR-1268-5

R.T.: 11.695 min
Delta R.T.: -0.040 min
Response: 35500187
Conc: 8.76 ng/ml



#45 AR-1268-5

R.T.: 10.205 min
Delta R.T.: -0.030 min
Response: 18299168
Conc: 7.05 ng/ml