

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060620\
 Data File : PQ048118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2020 08:54
 Operator : AJ\MA
 Sample : AIBLK09 (Sig #1); AIBLK08 (Sig #2)
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK09

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 04:55:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 19 03:16:23 2020
 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...	5.311	4.293	165.1E6	76848927	21.135	24.380
2)	SA Decachlor...	11.600	9.669	229.5E6	149.6E6	32.966	46.547 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.581	0	230592	N.D.	1.918 #
4)	L1 AR-1016-2	0.000	5.581	0	230592	N.D.	1.407 #
7)	L1 AR-1016-5	0.000	6.096	0	1274621	N.D.	13.839 #
9)	L2 AR-1221-2	5.670	4.650	2396188	941026	29.429	26.361
12)	L3 AR-1232-2	0.000	5.581	0	230592	N.D.	3.679 #
15)	L3 AR-1232-5	0.000	6.096	0	1274621	N.D.	28.395 #
16)	L4 AR-1242-1	0.000	5.581	0	230592	N.D.	2.351 #
17)	L4 AR-1242-2	0.000	5.581	0	230592	N.D.	1.746 #
20)	L4 AR-1242-5	7.630	6.459	405707	1155517	2.350	12.238 #
21)	L5 AR-1248-1	0.000	5.581	0	230592	N.D.	3.022 #
24)	L5 AR-1248-4	7.595	6.096	914671	1274621	3.209	10.855 #
25)	L5 AR-1248-5	7.630	6.459	405707	1155517	1.487	9.322 #
26)	L6 AR-1254-1	7.562	6.459	3957908	1155517	13.813	5.925 #
28)	L6 AR-1254-3	0.000	6.989	0	854680	N.D.	3.000 #
29)	L6 AR-1254-4	0.000	7.262	0	1107963	N.D.	5.959 #
32)	L7 AR-1260-2	0.000	7.324	0	548093	N.D.	2.515 #
33)	L7 AR-1260-3	0.000	7.569	0	1150472	N.D.	5.783 #
35)	L7 AR-1260-5	0.000	8.239	0	622910	N.D.	1.459 #
37)	L8 AR-1262-2	0.000	8.239	0	622910	N.D.	1.208 #
38)	L8 AR-1262-3	0.000	8.525	0	701582	N.D.	3.425 #
39)	L8 AR-1262-4	0.000	8.591	0	1977450	N.D.	5.196 #
41)	L9 AR-1268-1	0.000	8.525	0	701582	N.D.	1.206 #
42)	L9 AR-1268-2	0.000	8.591	0	1977450	N.D.	3.700 #
43)	L9 AR-1268-3	10.278	8.804	2060787	6138821	2.435	13.919 #
45)	L9 AR-1268-5	11.221	9.401	2294252	1280085	0.792	0.870

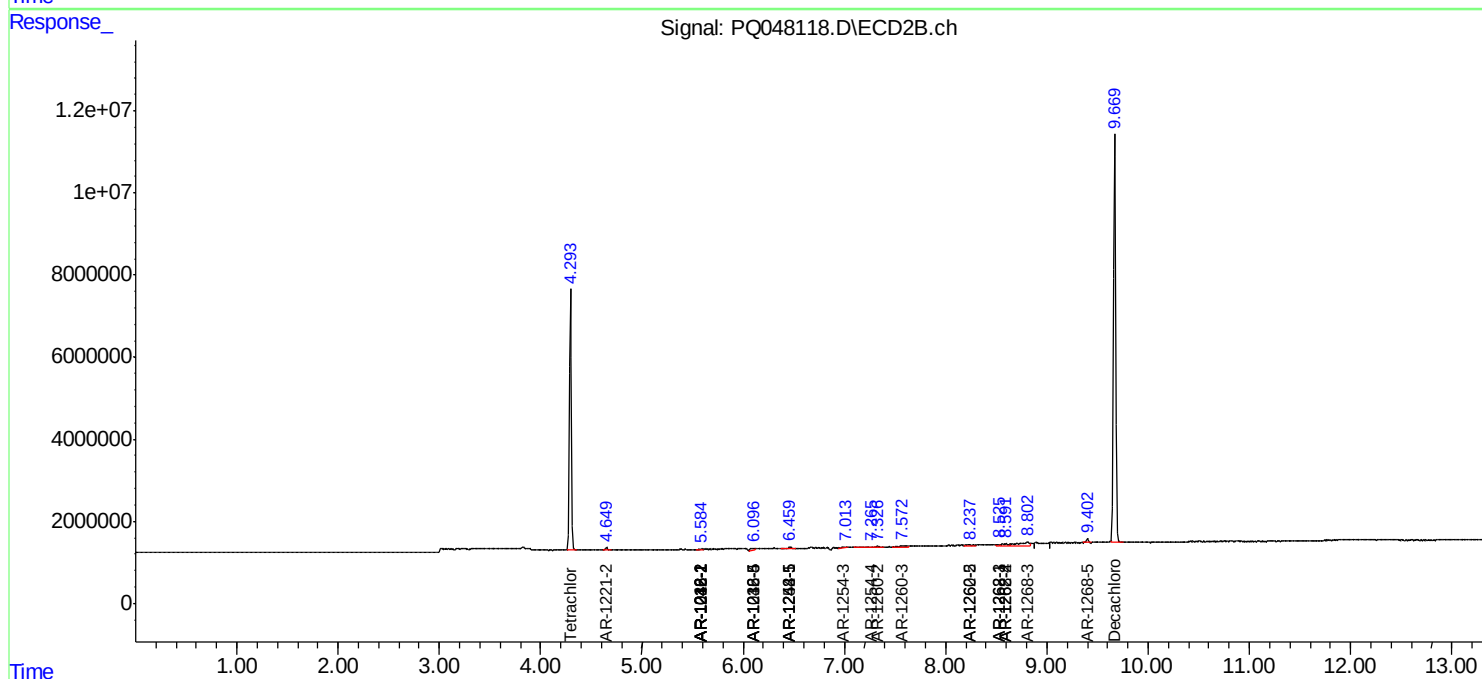
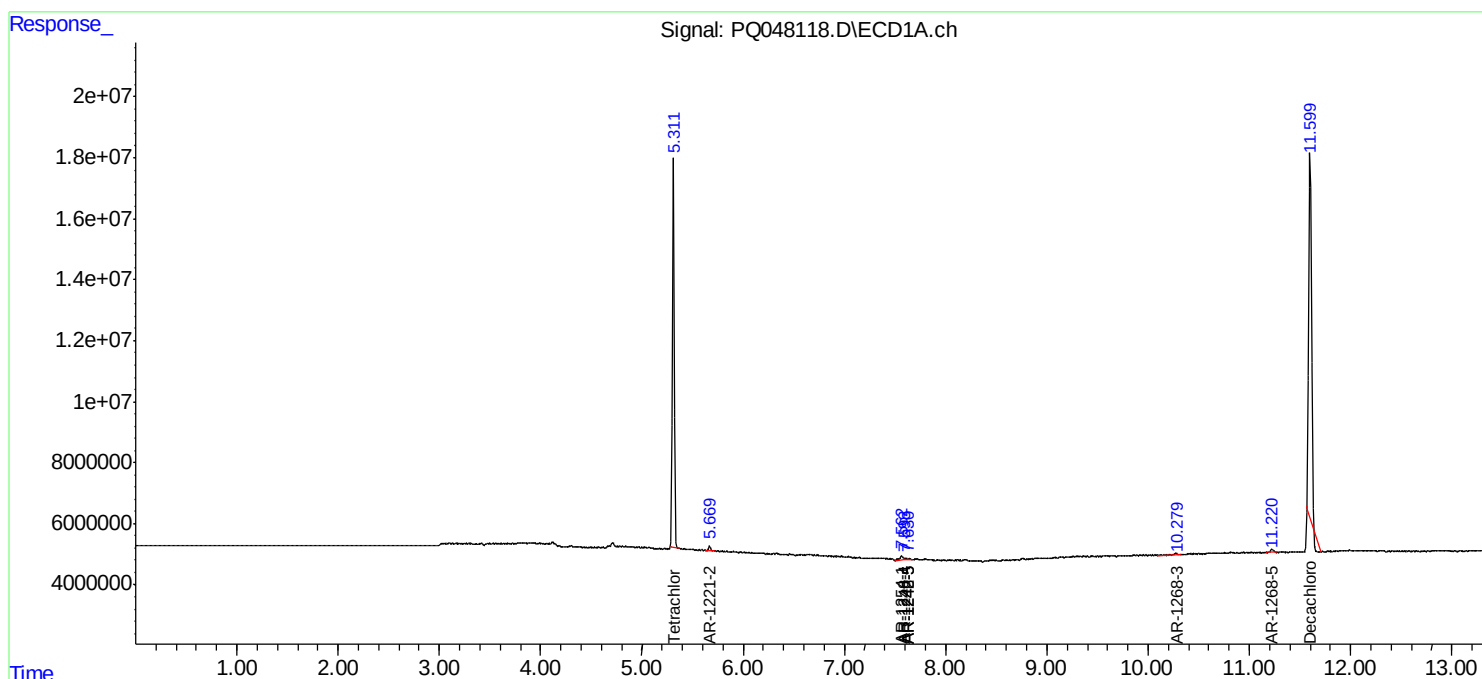
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

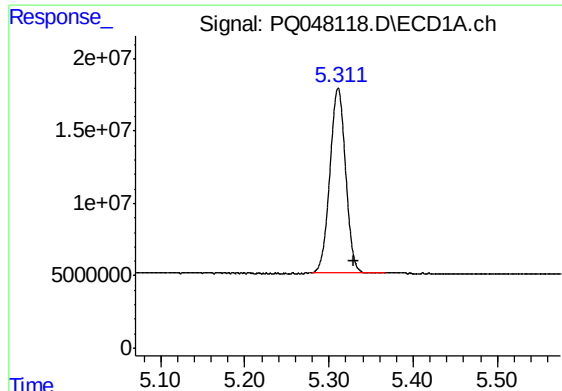
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060620\
Data File : PQ048118.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2020 08:54
Operator : AJ\MA
Sample : AIBLK09 (Sig #1); AIBLK08 (Sig #2)
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AIBLK09

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 04:55:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 19 03:16:23 2020
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

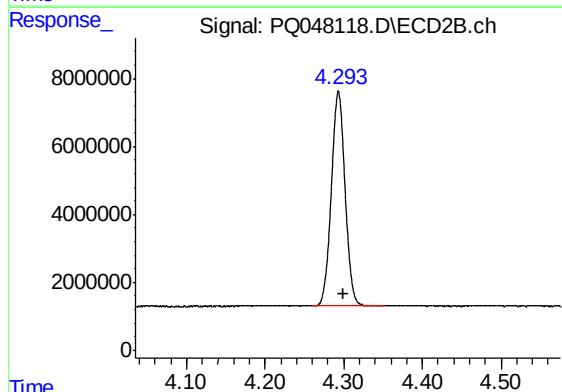




#1 Tetrachloro-m-xylene

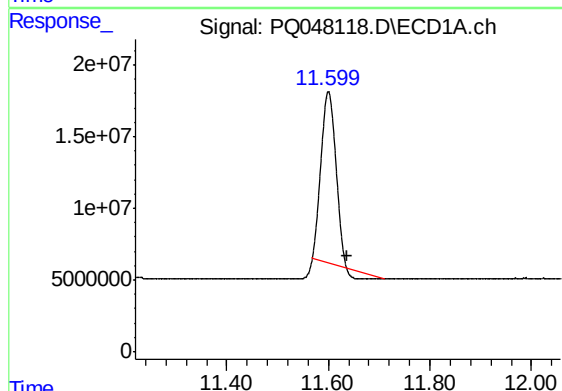
R.T.: 5.311 min
Delta R.T.: -0.018 min
Response: 165147178
Conc: 21.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



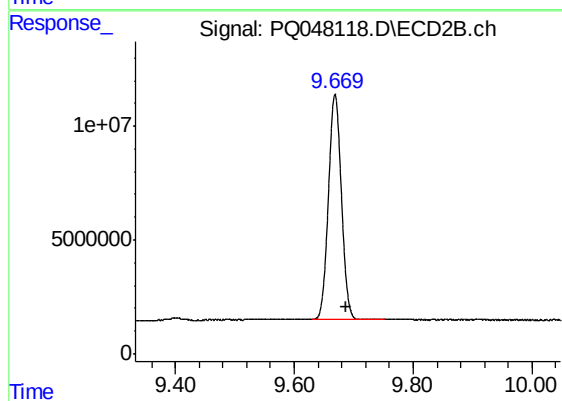
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: -0.006 min
Response: 76848927
Conc: 24.38 ng/ml



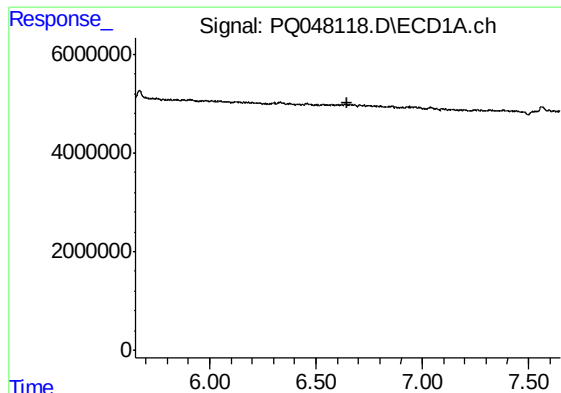
#2 Decachlorobiphenyl

R.T.: 11.600 min
Delta R.T.: -0.037 min
Response: 229497276
Conc: 32.97 ng/ml



#2 Decachlorobiphenyl

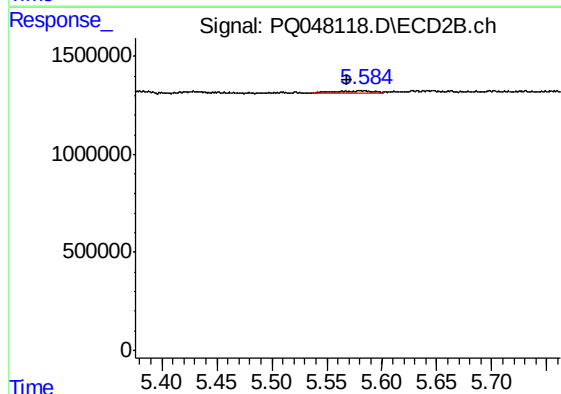
R.T.: 9.669 min
Delta R.T.: -0.018 min
Response: 149575858
Conc: 46.55 ng/ml



#3 AR-1016-1

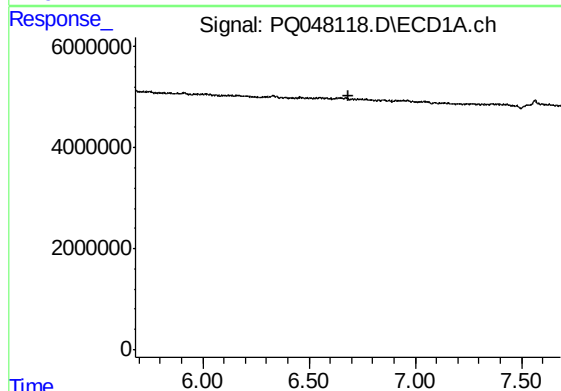
R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



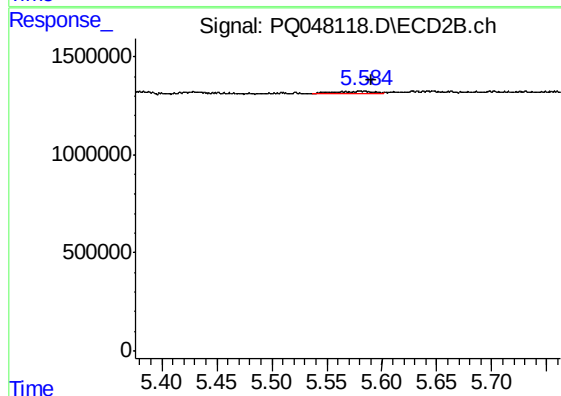
#3 AR-1016-1

R.T.: 5.581 min
Delta R.T.: 0.012 min
Response: 230592
Conc: 1.92 ng/ml



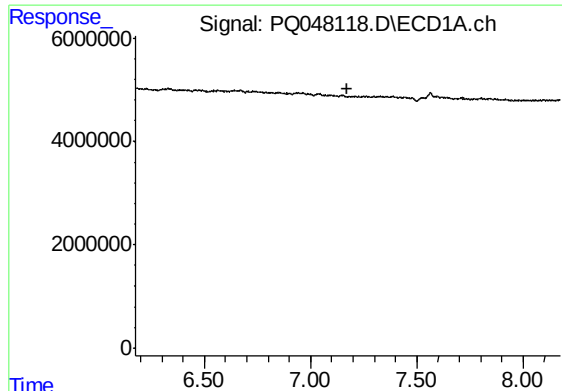
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.684 min
Response: 0
Conc: N.D.



#4 AR-1016-2

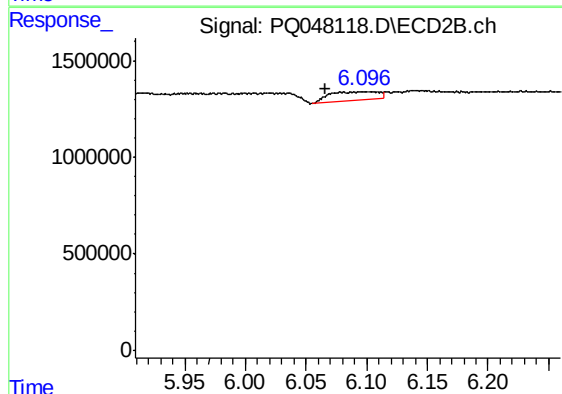
R.T.: 5.581 min
Delta R.T.: -0.009 min
Response: 230592
Conc: 1.41 ng/ml



#7 AR-1016-5

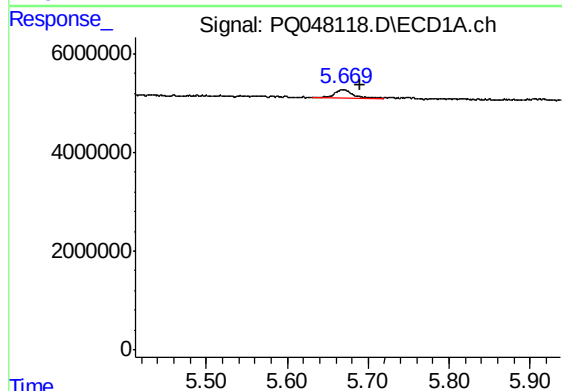
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



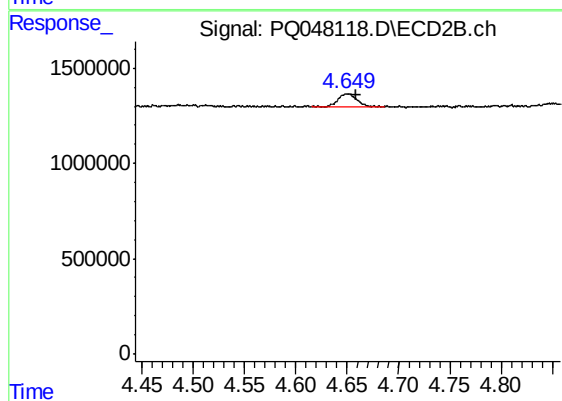
#7 AR-1016-5

R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 1274621
Conc: 13.84 ng/ml



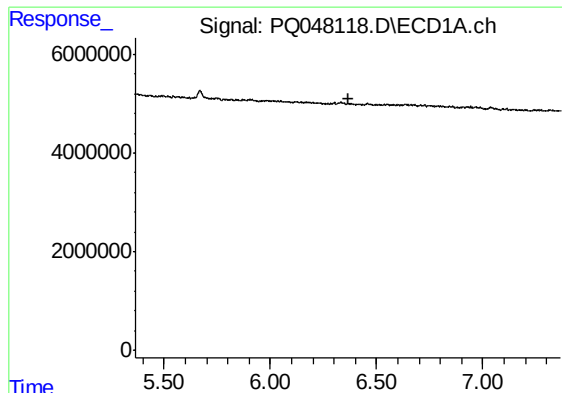
#9 AR-1221-2

R.T.: 5.670 min
Delta R.T.: -0.020 min
Response: 2396188
Conc: 29.43 ng/ml



#9 AR-1221-2

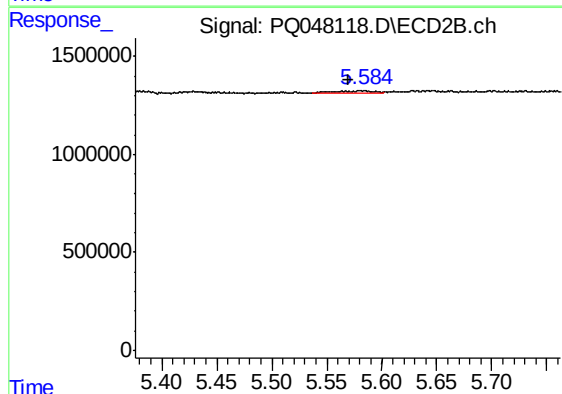
R.T.: 4.650 min
Delta R.T.: -0.009 min
Response: 941026
Conc: 26.36 ng/ml



#12 AR-1232-2

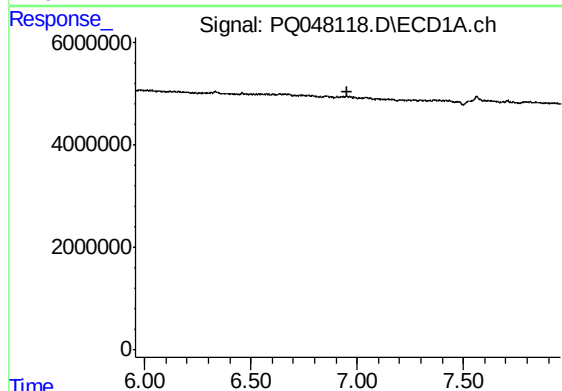
R.T.: 0.000 min
Exp R.T. : 6.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



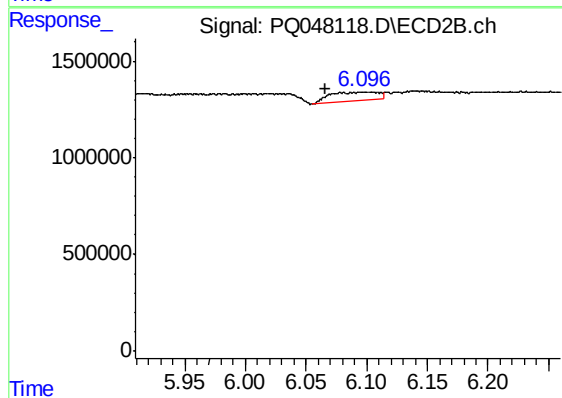
#12 AR-1232-2

R.T.: 5.581 min
Delta R.T.: 0.011 min
Response: 230592
Conc: 3.68 ng/ml



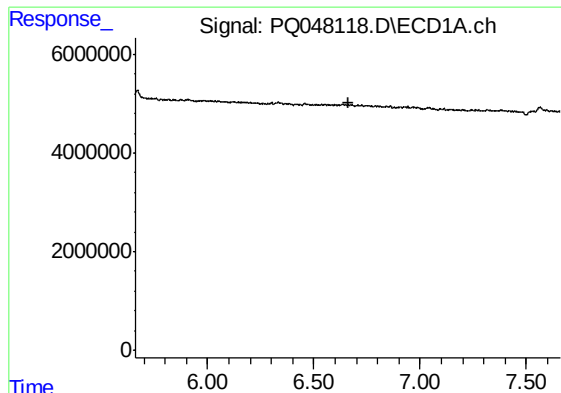
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.957 min
Response: 0
Conc: N.D.



#15 AR-1232-5

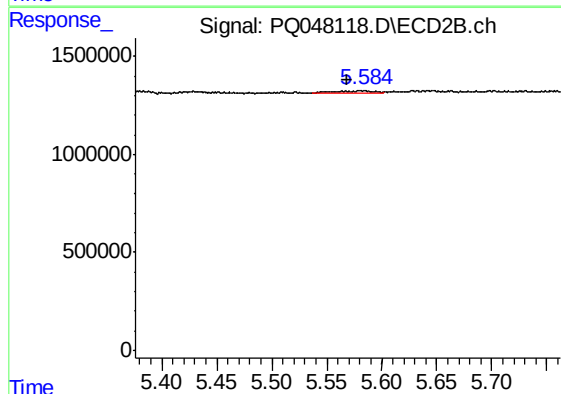
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 1274621
Conc: 28.39 ng/ml



#16 AR-1242-1

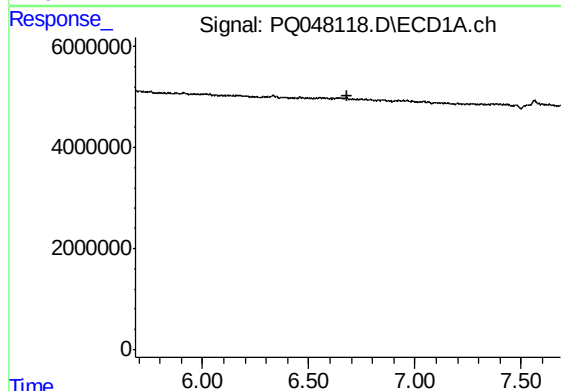
R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



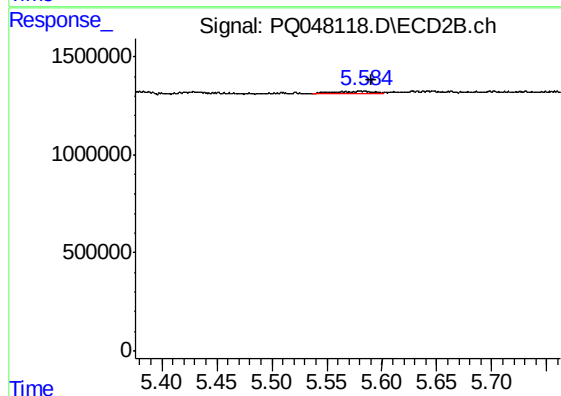
#16 AR-1242-1

R.T.: 5.581 min
Delta R.T.: 0.012 min
Response: 230592
Conc: 2.35 ng/ml



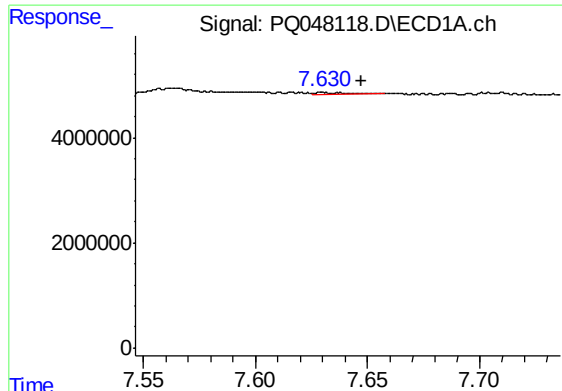
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.684 min
Response: 0
Conc: N.D.



#17 AR-1242-2

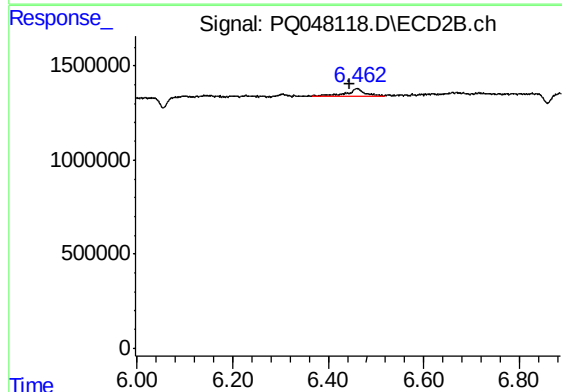
R.T.: 5.581 min
Delta R.T.: -0.009 min
Response: 230592
Conc: 1.75 ng/ml



#20 AR-1242-5

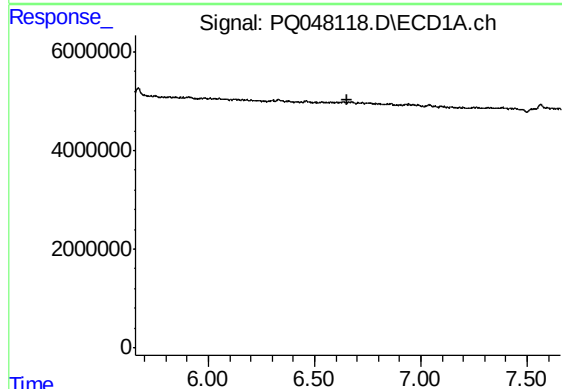
R.T.: 7.630 min
Delta R.T.: -0.017 min
Response: 405707
Conc: 2.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



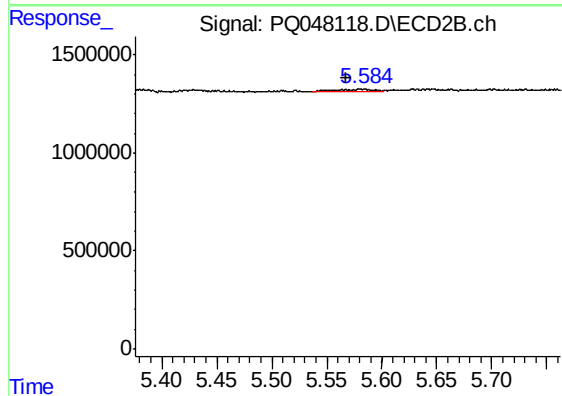
#20 AR-1242-5

R.T.: 6.459 min
Delta R.T.: 0.015 min
Response: 1155517
Conc: 12.24 ng/ml



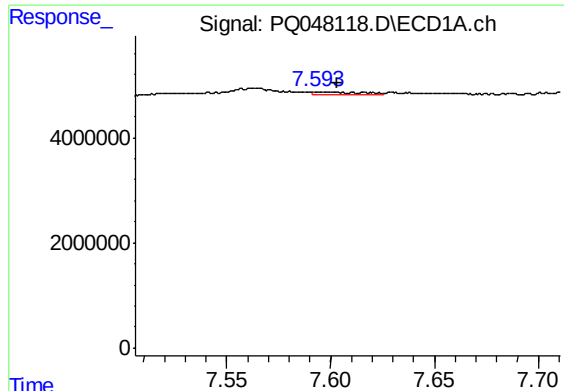
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.657 min
Response: 0
Conc: N.D.



#21 AR-1248-1

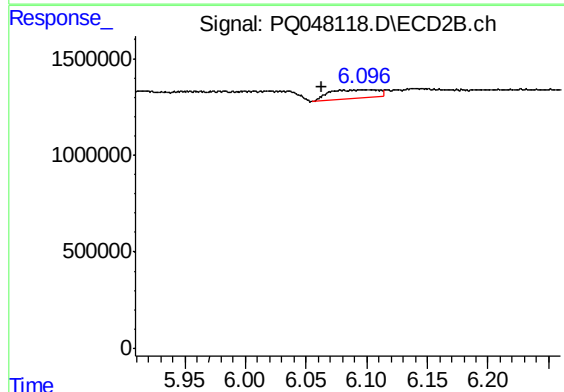
R.T.: 5.581 min
Delta R.T.: 0.014 min
Response: 230592
Conc: 3.02 ng/ml



#24 AR-1248-4

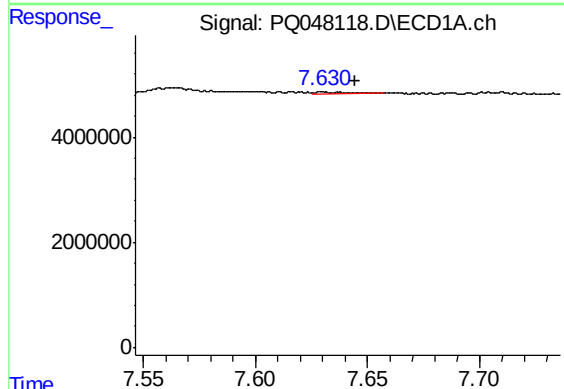
R.T.: 7.595 min
Delta R.T.: -0.009 min
Response: 914671
Conc: 3.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



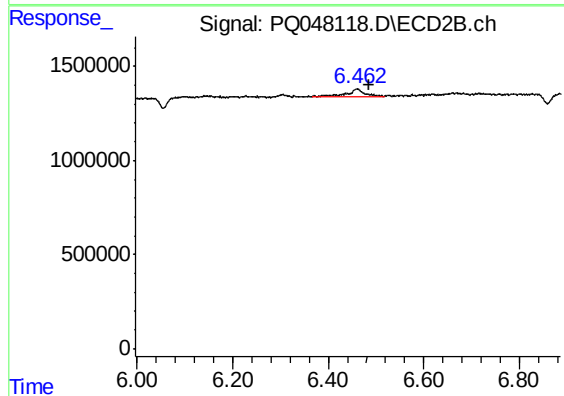
#24 AR-1248-4

R.T.: 6.096 min
Delta R.T.: 0.033 min
Response: 1274621
Conc: 10.86 ng/ml



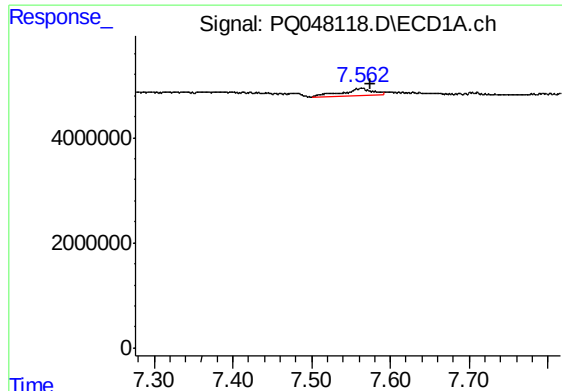
#25 AR-1248-5

R.T.: 7.630 min
Delta R.T.: -0.014 min
Response: 405707
Conc: 1.49 ng/ml



#25 AR-1248-5

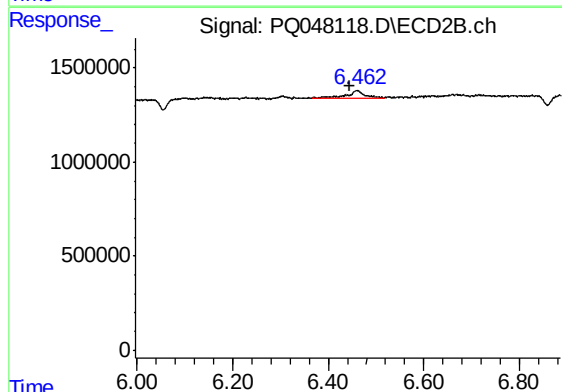
R.T.: 6.459 min
Delta R.T.: -0.027 min
Response: 1155517
Conc: 9.32 ng/ml



#26 AR-1254-1

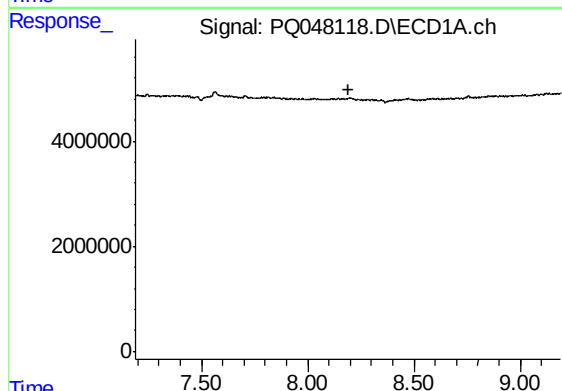
R.T.: 7.562 min
Delta R.T.: -0.012 min
Response: 3957908
Conc: 13.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



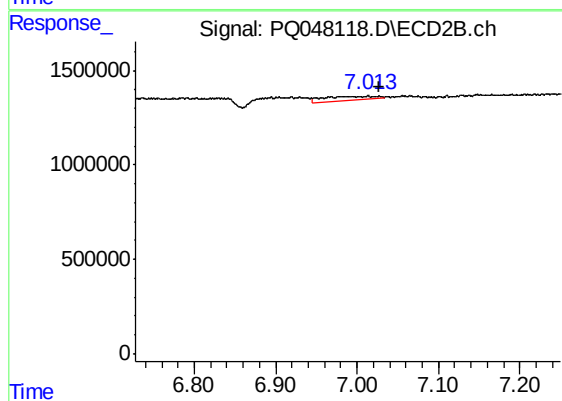
#26 AR-1254-1

R.T.: 6.459 min
Delta R.T.: 0.015 min
Response: 1155517
Conc: 5.92 ng/ml



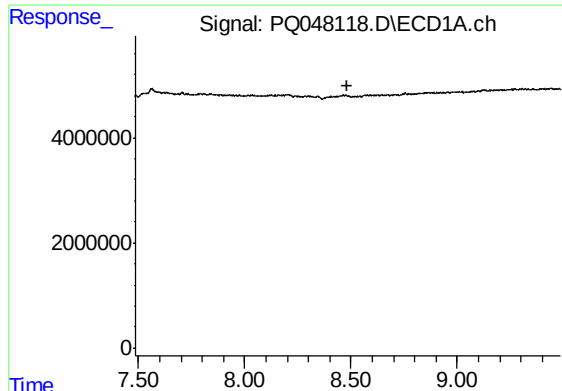
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.189 min
Response: 0
Conc: N.D.



#28 AR-1254-3

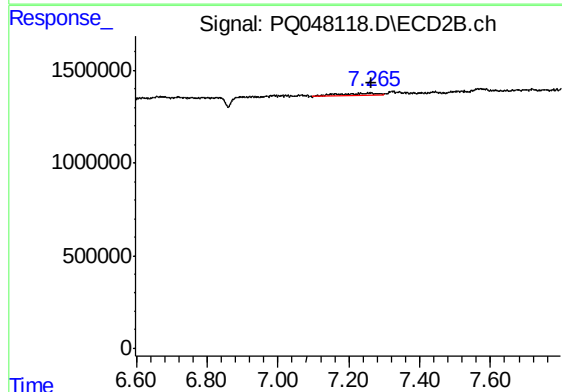
R.T.: 6.989 min
Delta R.T.: -0.037 min
Response: 854680
Conc: 3.00 ng/ml



#29 AR-1254-4

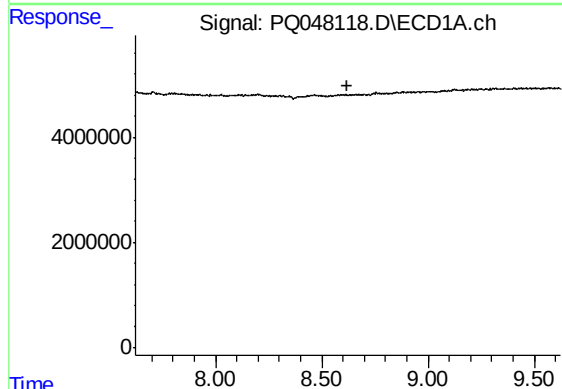
R.T.: 0.000 min
Exp R.T. : 8.485 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



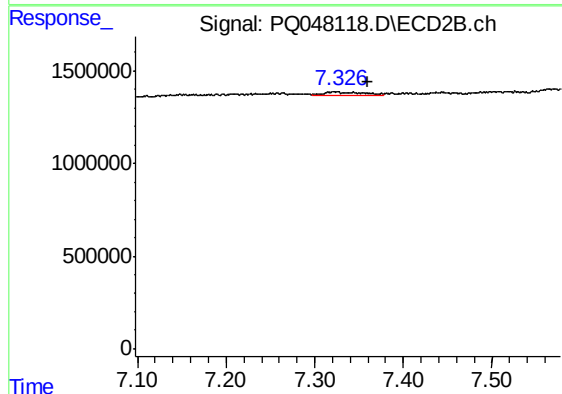
#29 AR-1254-4

R.T.: 7.262 min
Delta R.T.: -0.002 min
Response: 1107963
Conc: 5.96 ng/ml



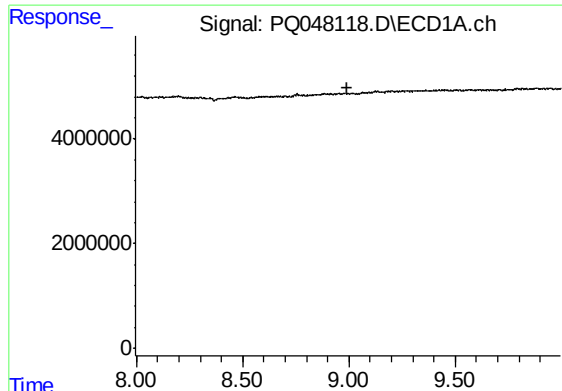
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.623 min
Response: 0
Conc: N.D.



#32 AR-1260-2

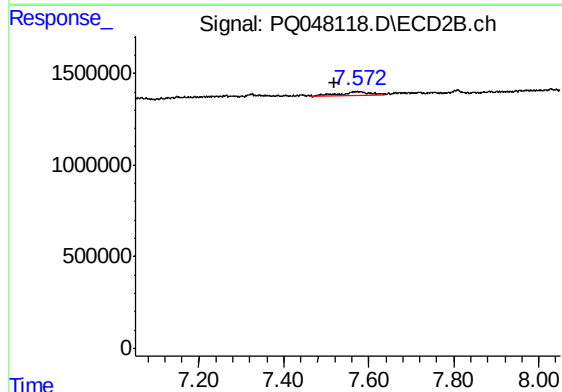
R.T.: 7.324 min
Delta R.T.: -0.037 min
Response: 548093
Conc: 2.52 ng/ml



#33 AR-1260-3

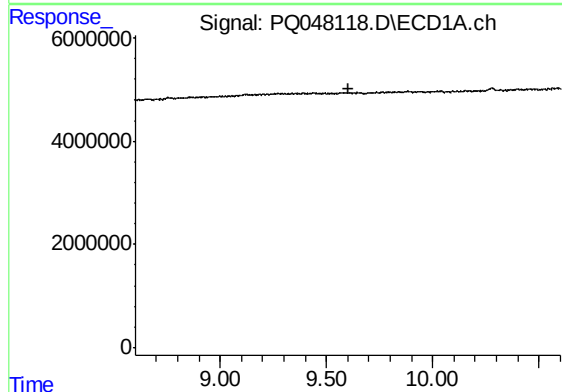
R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



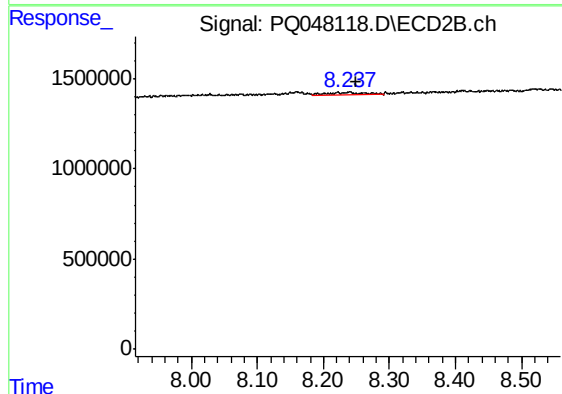
#33 AR-1260-3

R.T.: 7.569 min
Delta R.T.: 0.050 min
Response: 1150472
Conc: 5.78 ng/ml



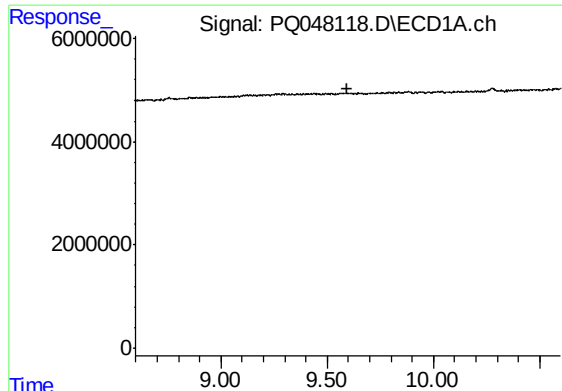
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.601 min
Response: 0
Conc: N.D.



#35 AR-1260-5

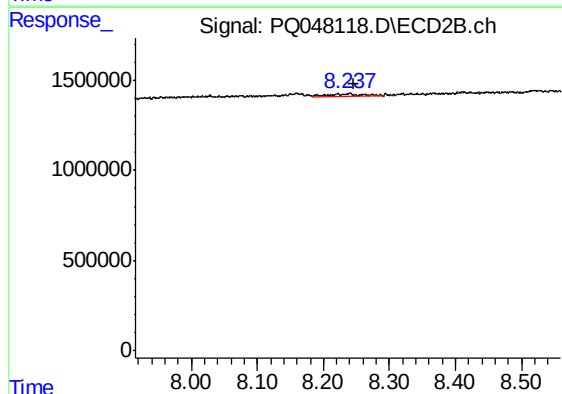
R.T.: 8.239 min
Delta R.T.: -0.010 min
Response: 622910
Conc: 1.46 ng/ml



#37 AR-1262-2

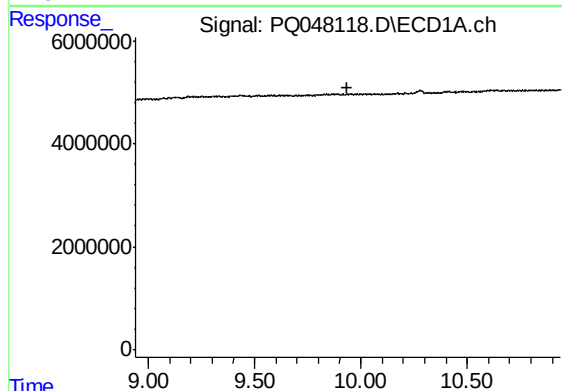
R.T.: 0.000 min
Exp R.T. : 9.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



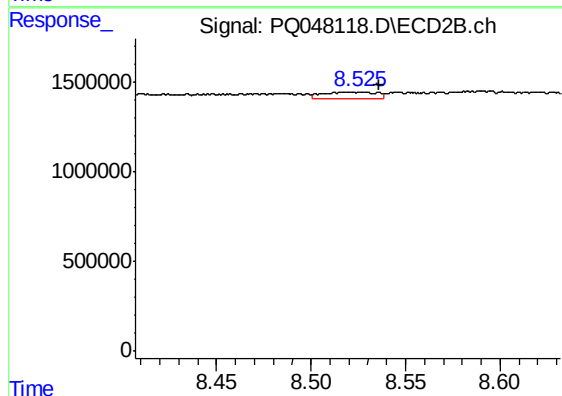
#37 AR-1262-2

R.T.: 8.239 min
Delta R.T.: -0.007 min
Response: 622910
Conc: 1.21 ng/ml



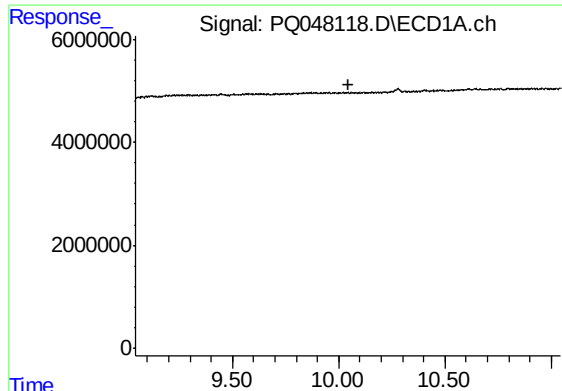
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.939 min
Response: 0
Conc: N.D.



#38 AR-1262-3

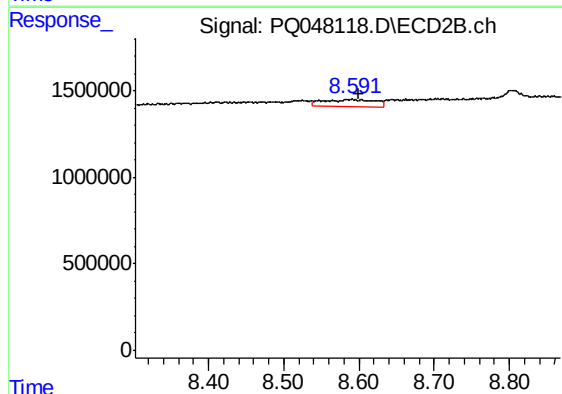
R.T.: 8.525 min
Delta R.T.: -0.011 min
Response: 701582
Conc: 3.43 ng/ml



#39 AR-1262-4

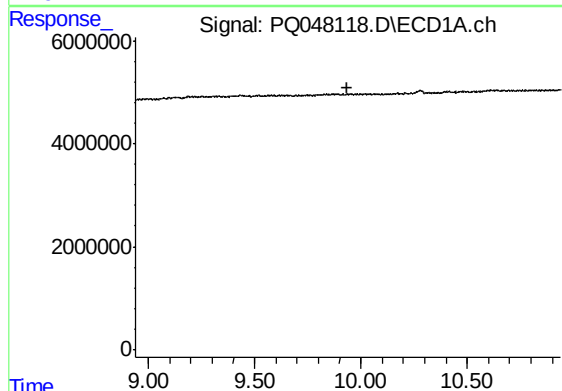
R.T.: 0.000 min
Exp R.T. : 10.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



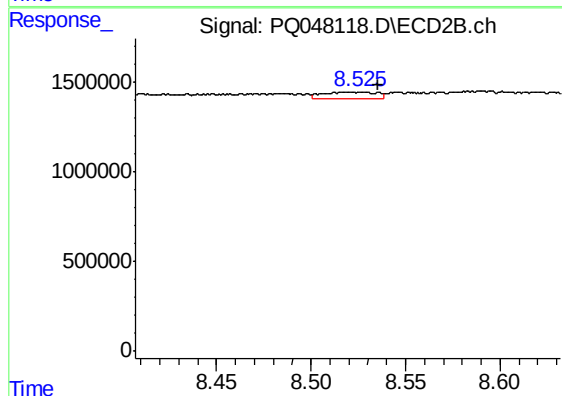
#39 AR-1262-4

R.T.: 8.591 min
Delta R.T.: -0.009 min
Response: 1977450
Conc: 5.20 ng/ml



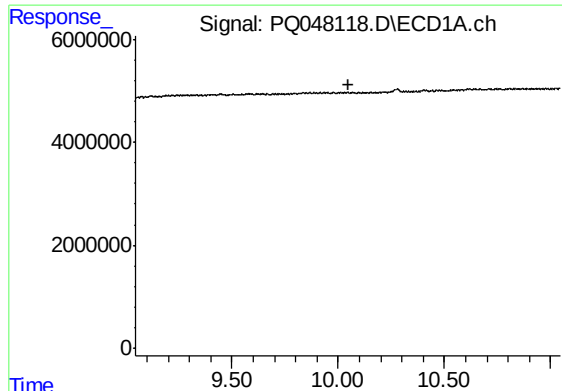
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.939 min
Response: 0
Conc: N.D.



#41 AR-1268-1

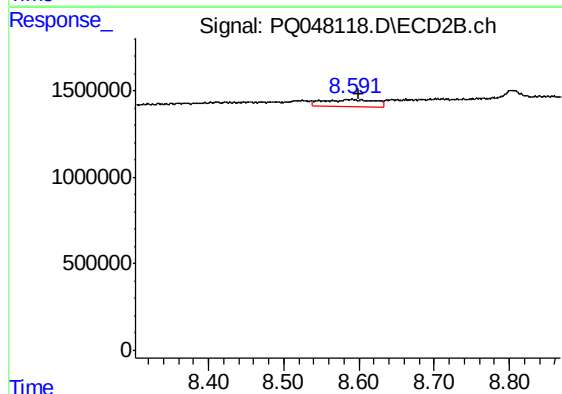
R.T.: 8.525 min
Delta R.T.: -0.010 min
Response: 701582
Conc: 1.21 ng/ml



#42 AR-1268-2

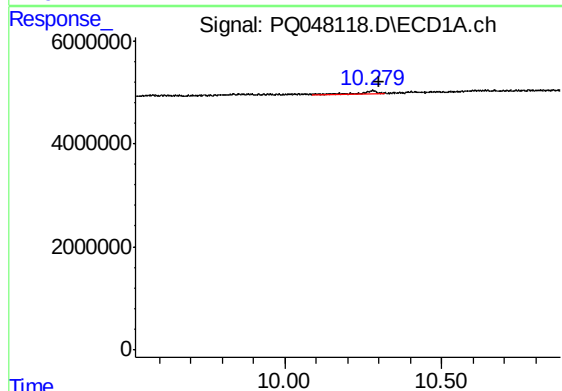
R.T.: 0.000 min
Exp R.T.: 10.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



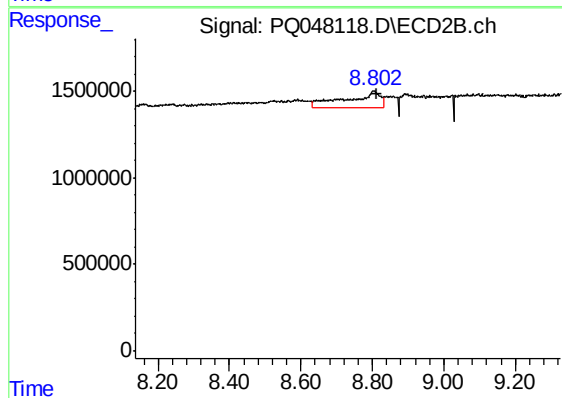
#42 AR-1268-2

R.T.: 8.591 min
Delta R.T.: -0.009 min
Response: 1977450
Conc: 3.70 ng/ml



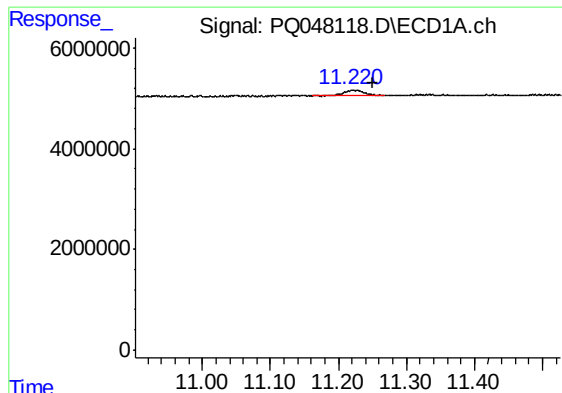
#43 AR-1268-3

R.T.: 10.278 min
Delta R.T.: -0.021 min
Response: 2060787
Conc: 2.44 ng/ml



#43 AR-1268-3

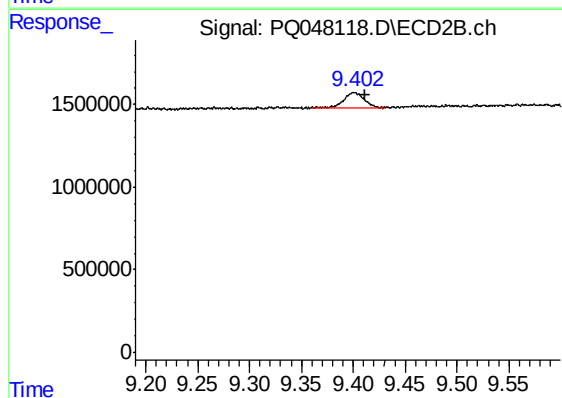
R.T.: 8.804 min
Delta R.T.: -0.009 min
Response: 6138821
Conc: 13.92 ng/ml



#45 AR-1268-5

R.T.: 11.221 min
Delta R.T.: -0.029 min
Response: 2294252
Conc: 0.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



#45 AR-1268-5

R.T.: 9.401 min
Delta R.T.: -0.010 min
Response: 1280085
Conc: 0.87 ng/ml