

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111020\
 Data File : PQ050910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2020 10:45
 Operator : DD\AJ
 Sample : L4666-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 01:24:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110320CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:52:38 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
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System Monitoring Compounds

Target Compounds

5)	L1	AR-1016-3	0.000	5.787f	0	210690	N.D.	1.943 #
6)	L1	AR-1016-4	0.000	5.787	0	210690	N.D.	2.402 #
7)	L1	AR-1016-5	0.000	6.042	0	217096	N.D.	1.877 #
8)	L2	AR-1221-1	0.000	4.482f	0	209433	N.D.	4.549 #
13)	L3	AR-1232-3	0.000	5.787f	0	210690	N.D.	4.809 #
14)	L3	AR-1232-4	0.000	5.827	0	143949	N.D.	3.871 #
15)	L3	AR-1232-5	0.000	6.042	0	217096	N.D.	5.070 #
18)	L4	AR-1242-3	0.000	5.787f	0	210690	N.D.	2.255 #
19)	L4	AR-1242-4	0.000	5.827	0	143949	N.D.	1.585 #
22)	L5	AR-1248-2	0.000	5.787	0	210690	N.D.	1.627 #
23)	L5	AR-1248-3	0.000	5.827	0	143949	N.D.	1.081 #
24)	L5	AR-1248-4	0.000	6.042	0	217096	N.D.	1.330 #
29)	L6	AR-1254-4	0.000	7.223	0	275948	N.D.	1.128 #
30)	L6	AR-1254-5	0.000	7.686f	0	396854	N.D.	1.163 #
31)	L7	AR-1260-1	0.000	7.057f	0	37574	N.D.	0.181 #
32)	L7	AR-1260-2	0.000	7.281f	0	1295989	N.D.	5.035 #
33)	L7	AR-1260-3	0.000	7.479	0	222139	N.D.	0.936 #
34)	L7	AR-1260-4	0.000	7.990	0	860632	N.D.	4.254 #
35)	L7	AR-1260-5	0.000	8.194	0	110592	N.D.	0.218 #
36)	L8	AR-1262-1	0.000	7.686f	0	396854	N.D.	2.207 #
37)	L8	AR-1262-2	0.000	8.194	0	110592	N.D.	0.166 #
38)	L8	AR-1262-3	0.000	8.508	0	623436	N.D.	2.553 #
39)	L8	AR-1262-4	0.000	8.540	0	45916	N.D.	0.096 #
40)	L8	AR-1262-5	0.000	9.055	0	179926	N.D.	0.851 #
41)	L9	AR-1268-1	0.000	8.508	0	623436	N.D.	0.779 #
42)	L9	AR-1268-2	0.000	8.540	0	45916	N.D.	0.062 #
43)	L9	AR-1268-3	0.000	8.821f	0	243199	N.D.	0.397 #
44)	L9	AR-1268-4	0.000	9.055	0	179926	N.D.	0.721 #
45)	L9	AR-1268-5	0.000	9.352	0	305125	N.D.	0.152 #

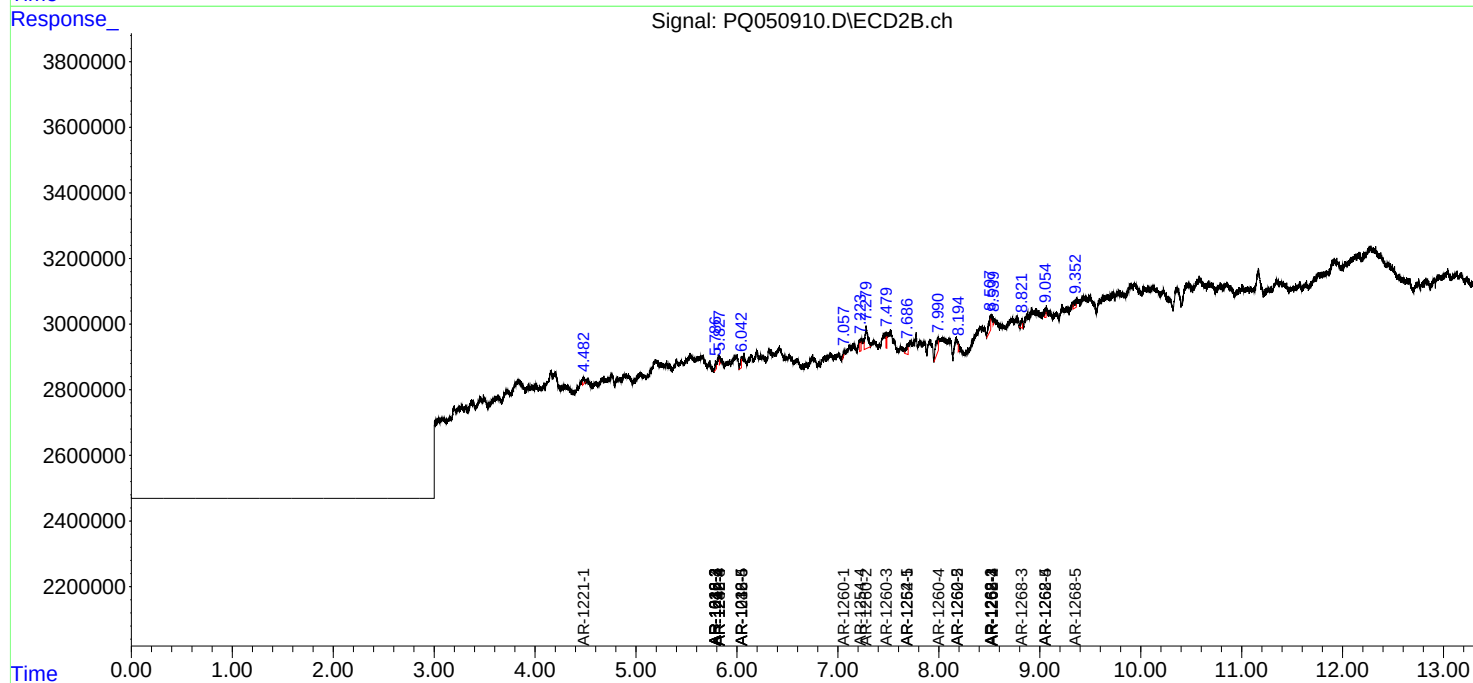
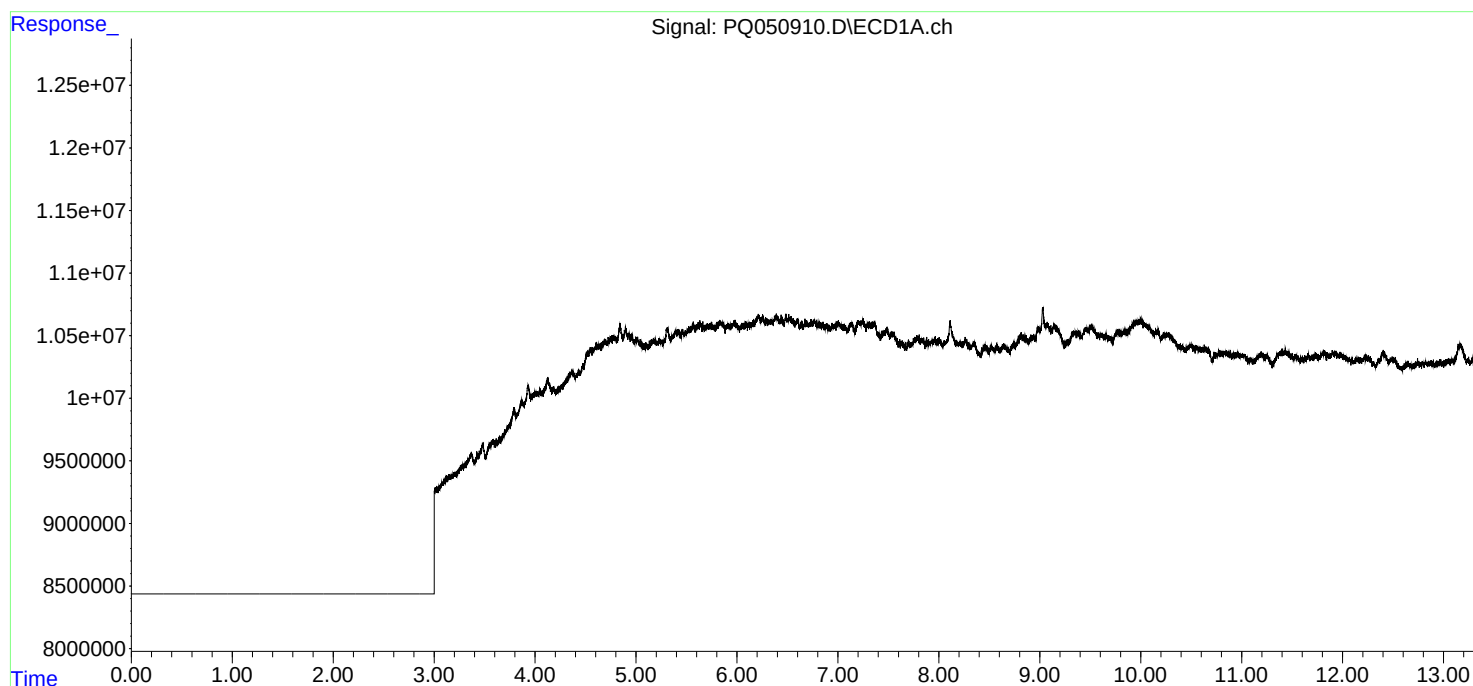
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

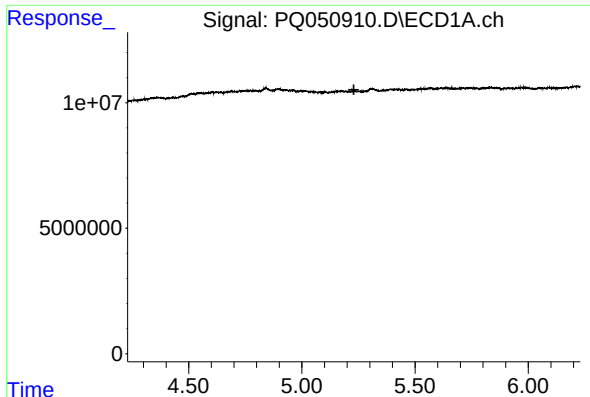
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111020\
Data File : PQ050910.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2020 10:45
Operator : DD\AJ
Sample : L4666-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 01:24:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:52:38 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

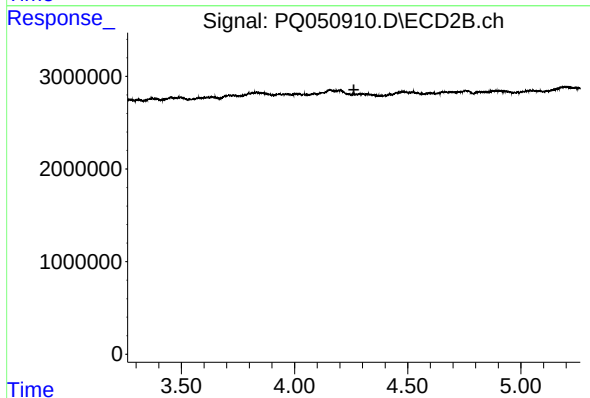




#1 Tetrachloro-m-xylene

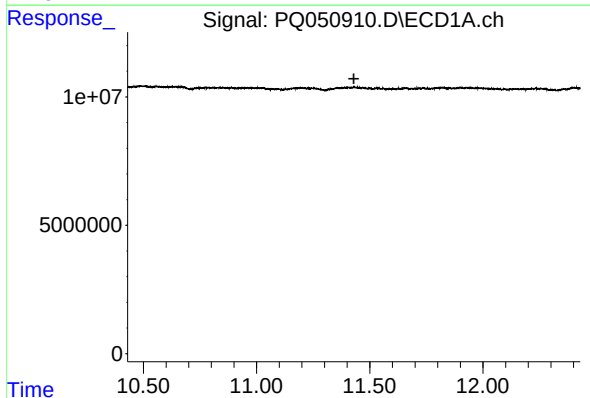
R.T.: 0.000 min
Exp R.T. : 5.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



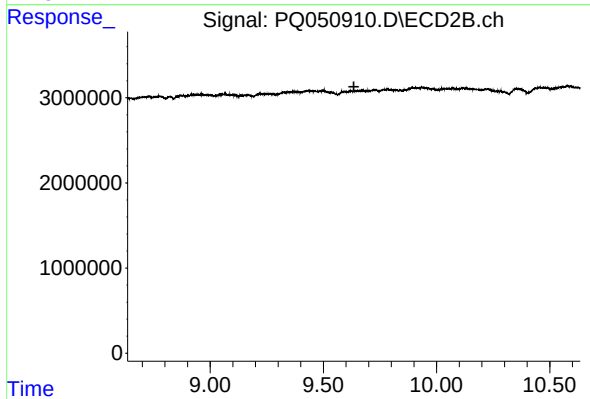
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.262 min
Response: 0
Conc: N.D.



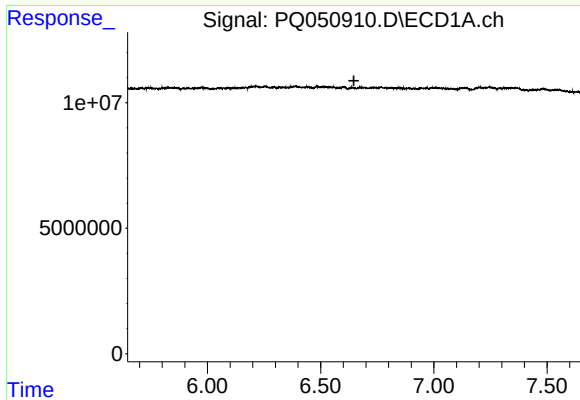
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.430 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

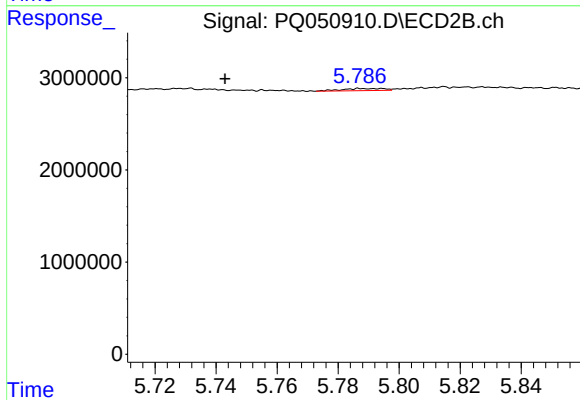
R.T.: 0.000 min
Exp R.T. : 9.635 min
Response: 0
Conc: N.D.



#5 AR-1016-3

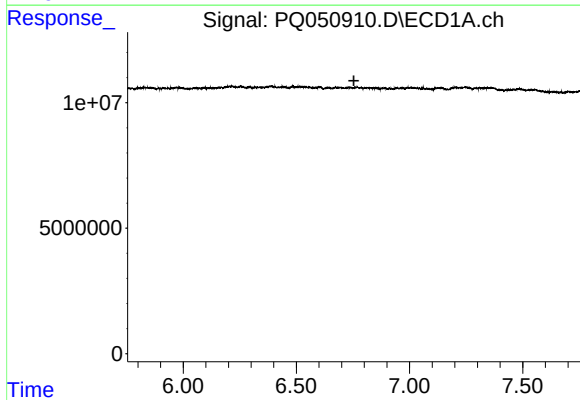
R.T.: 0.000 min
Exp R.T.: 6.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



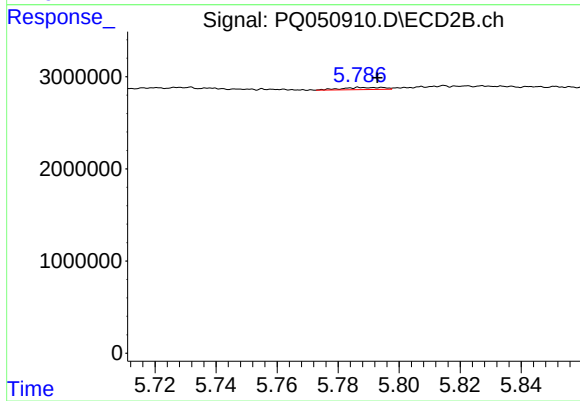
#5 AR-1016-3

R.T.: 5.787 min
Delta R.T.: 0.044 min
Response: 210690
Conc: 1.94 ng/ml



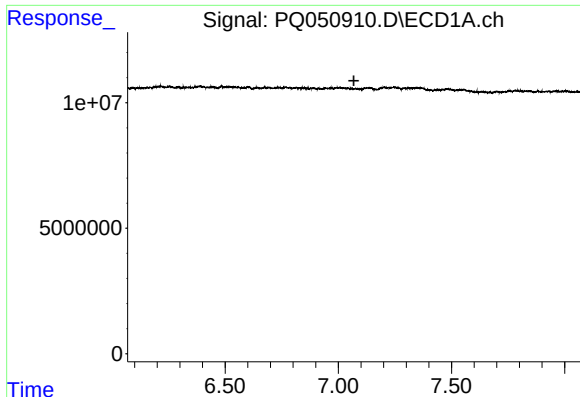
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.754 min
Response: 0
Conc: N.D.



#6 AR-1016-4

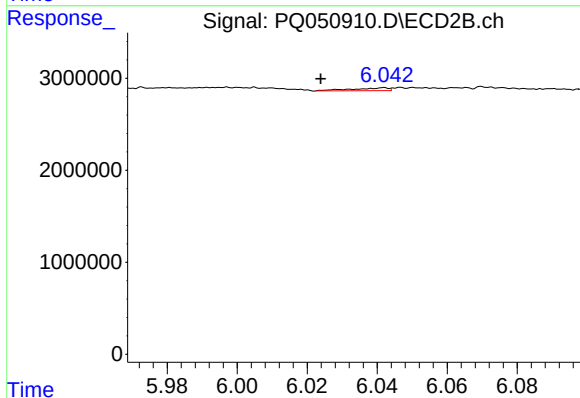
R.T.: 5.787 min
Delta R.T.: -0.006 min
Response: 210690
Conc: 2.40 ng/ml



#7 AR-1016-5

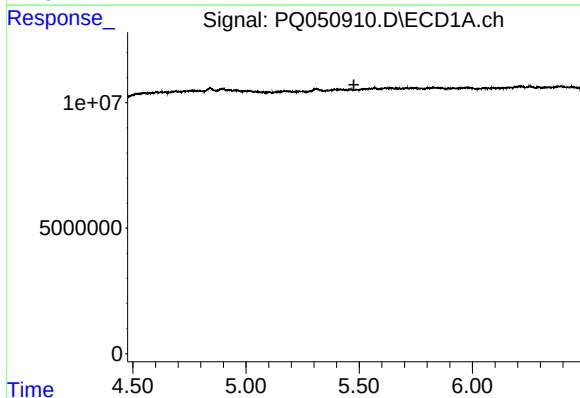
R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



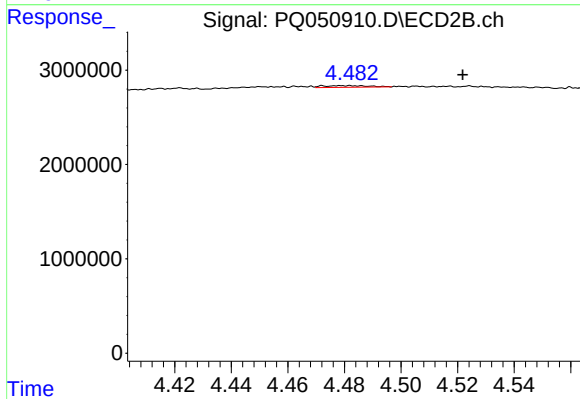
#7 AR-1016-5

R.T.: 6.042 min
Delta R.T.: 0.018 min
Response: 217096
Conc: 1.88 ng/ml



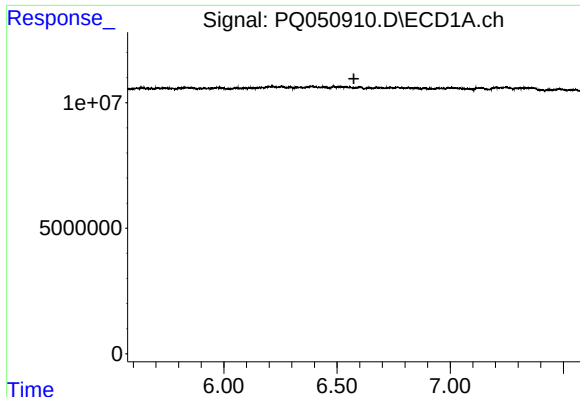
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.476 min
Response: 0
Conc: N.D.



#8 AR-1221-1

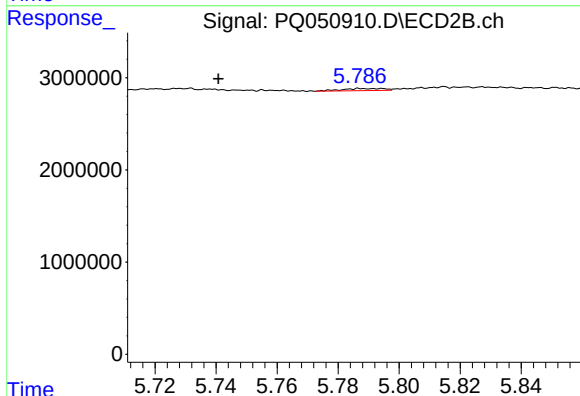
R.T.: 4.482 min
Delta R.T.: -0.040 min
Response: 209433
Conc: 4.55 ng/ml



#13 AR-1232-3

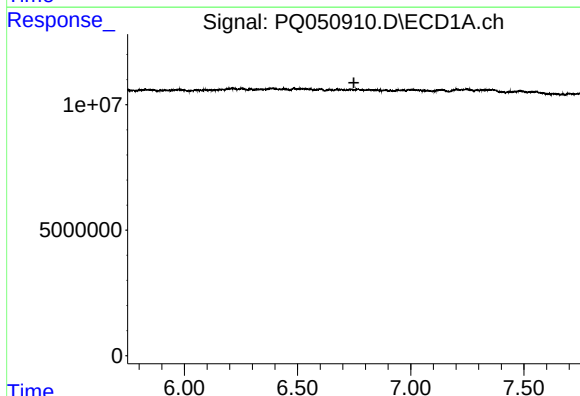
R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



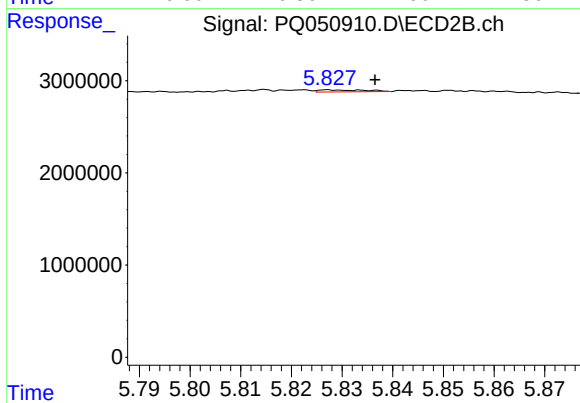
#13 AR-1232-3

R.T.: 5.787 min
Delta R.T.: 0.046 min
Response: 210690
Conc: 4.81 ng/ml



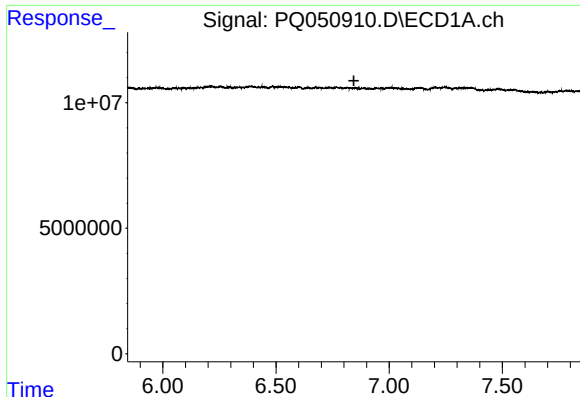
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.749 min
Response: 0
Conc: N.D.



#14 AR-1232-4

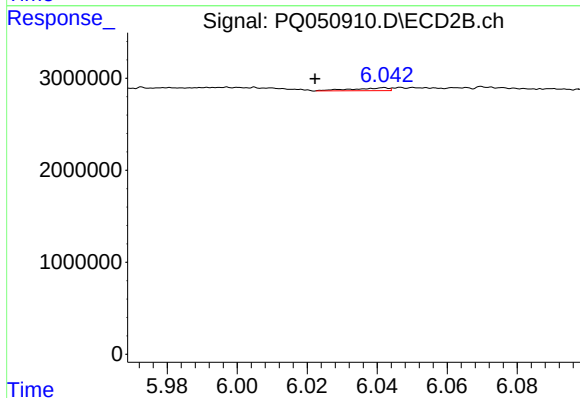
R.T.: 5.827 min
Delta R.T.: -0.009 min
Response: 143949
Conc: 3.87 ng/ml



#15 AR-1232-5

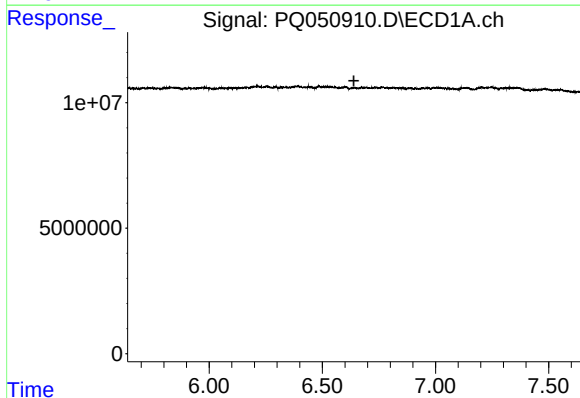
R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



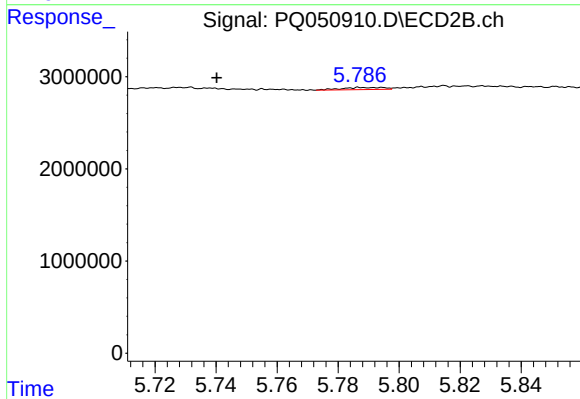
#15 AR-1232-5

R.T.: 6.042 min
Delta R.T.: 0.020 min
Response: 217096
Conc: 5.07 ng/ml



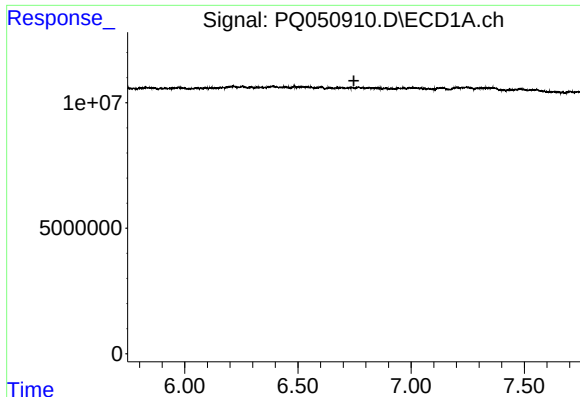
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.640 min
Response: 0
Conc: N.D.



#18 AR-1242-3

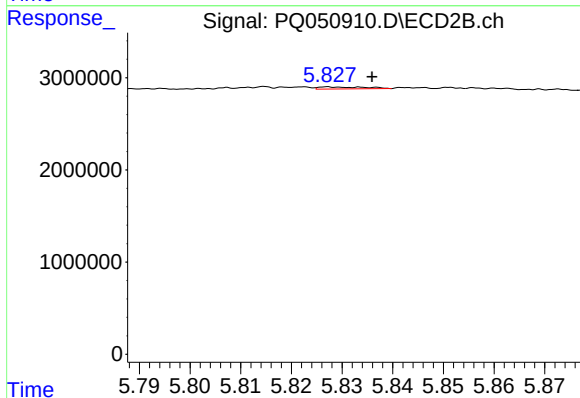
R.T.: 5.787 min
Delta R.T.: 0.047 min
Response: 210690
Conc: 2.26 ng/ml



#19 AR-1242-4

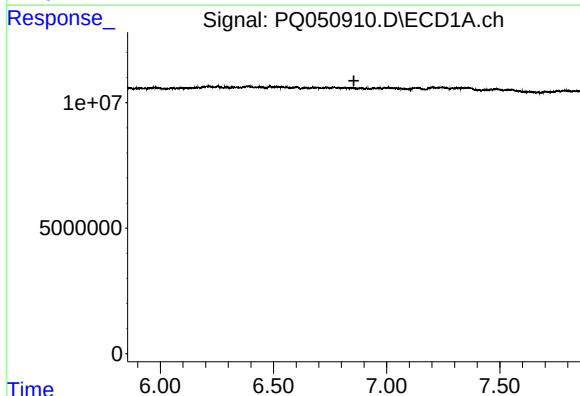
R.T.: 0.000 min
Exp R.T.: 6.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



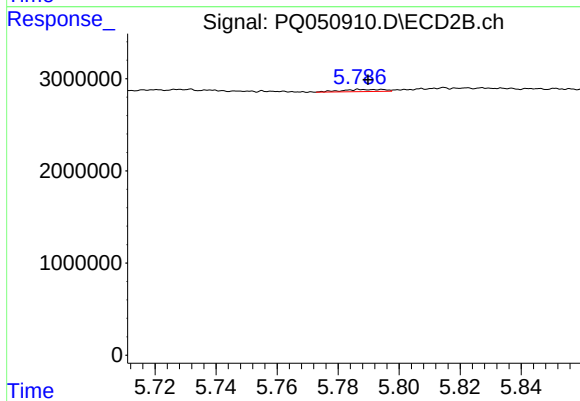
#19 AR-1242-4

R.T.: 5.827 min
Delta R.T.: -0.009 min
Response: 143949
Conc: 1.59 ng/ml



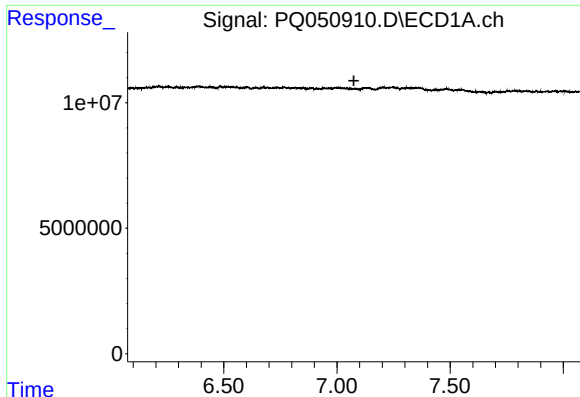
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.855 min
Response: 0
Conc: N.D.



#22 AR-1248-2

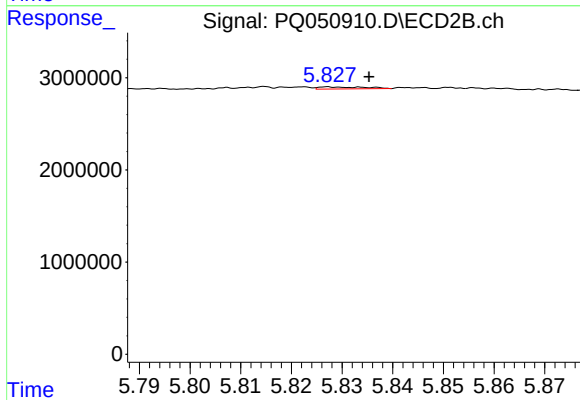
R.T.: 5.787 min
Delta R.T.: -0.003 min
Response: 210690
Conc: 1.63 ng/ml



#23 AR-1248-3

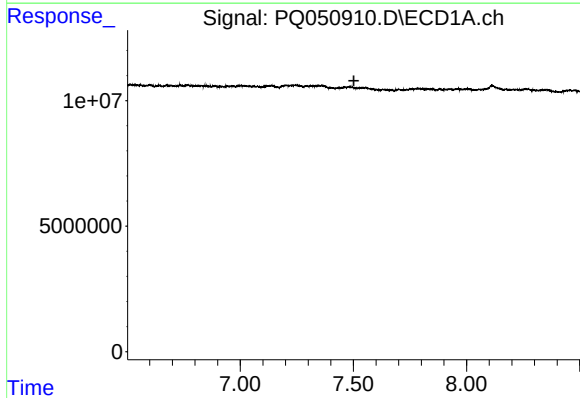
R.T.: 0.000 min
Exp R.T.: 7.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



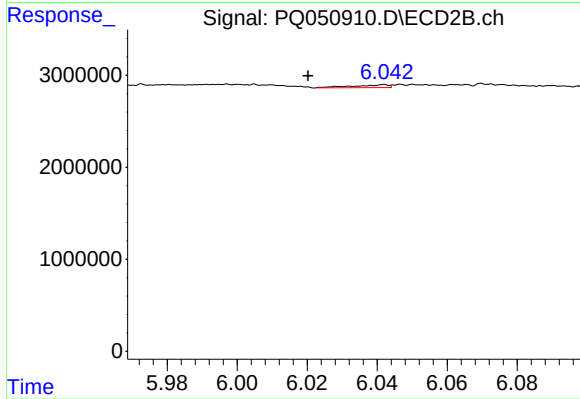
#23 AR-1248-3

R.T.: 5.827 min
Delta R.T.: -0.008 min
Response: 143949
Conc: 1.08 ng/ml



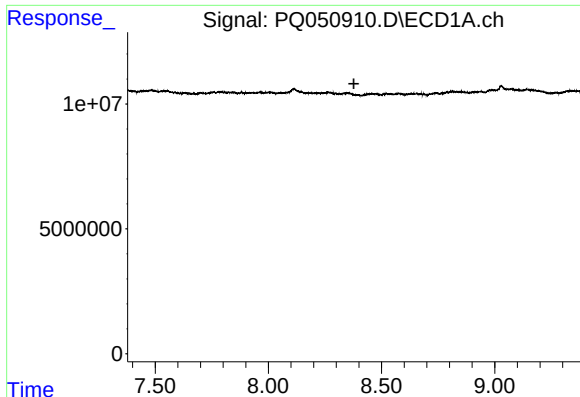
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.502 min
Response: 0
Conc: N.D.



#24 AR-1248-4

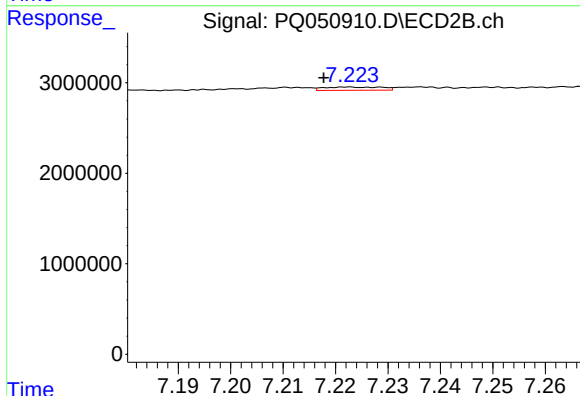
R.T.: 6.042 min
Delta R.T.: 0.022 min
Response: 217096
Conc: 1.33 ng/ml



#29 AR-1254-4

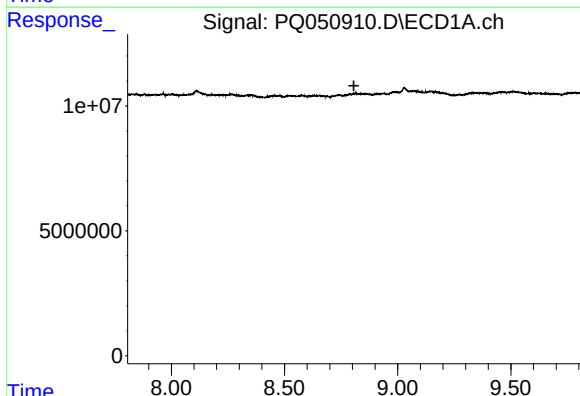
R.T.: 0.000 min
Exp R.T. : 8.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



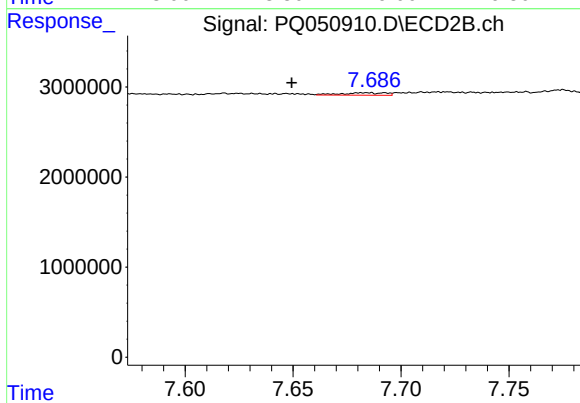
#29 AR-1254-4

R.T.: 7.223 min
Delta R.T.: 0.005 min
Response: 275948
Conc: 1.13 ng/ml



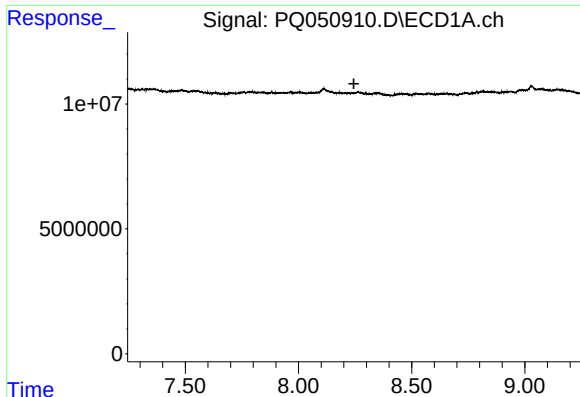
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.806 min
Response: 0
Conc: N.D.



#30 AR-1254-5

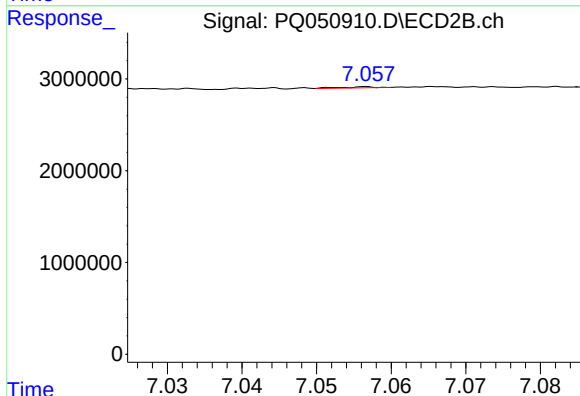
R.T.: 7.686 min
Delta R.T.: 0.037 min
Response: 396854
Conc: 1.16 ng/ml



#31 AR-1260-1

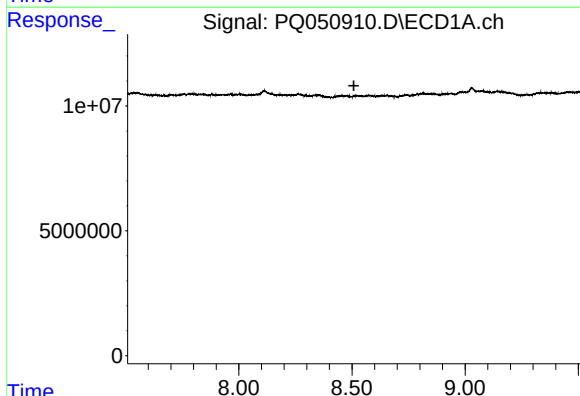
R.T.: 0.000 min
Exp R.T.: 8.245 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



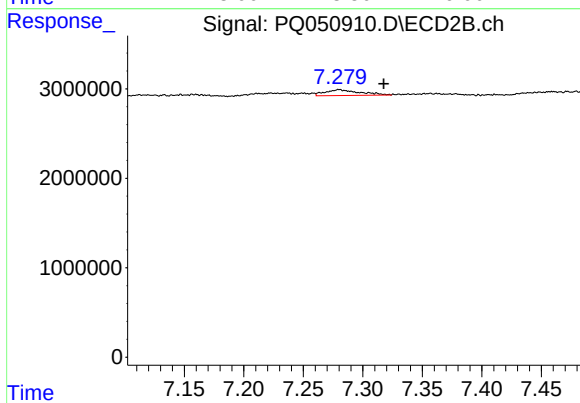
#31 AR-1260-1

R.T.: 7.057 min
Delta R.T.: -0.066 min
Response: 37574
Conc: 0.18 ng/ml



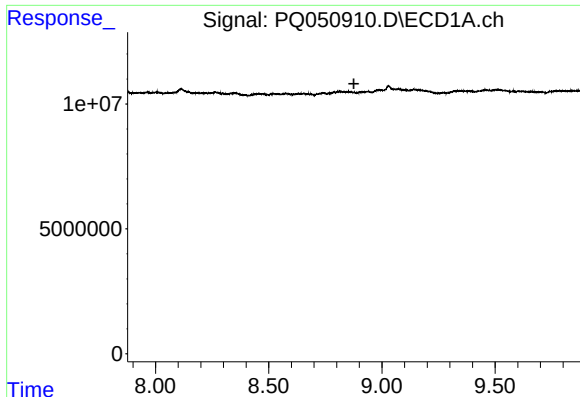
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.509 min
Response: 0
Conc: N.D.



#32 AR-1260-2

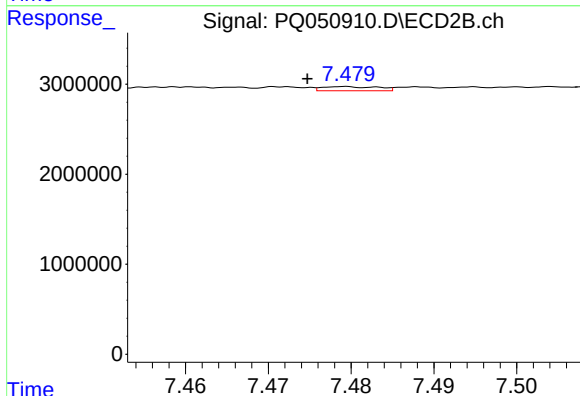
R.T.: 7.281 min
Delta R.T.: -0.037 min
Response: 1295989
Conc: 5.03 ng/ml



#33 AR-1260-3

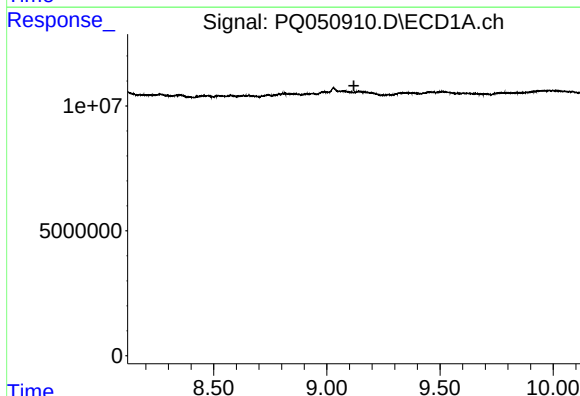
R.T.: 0.000 min
Exp R.T.: 8.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



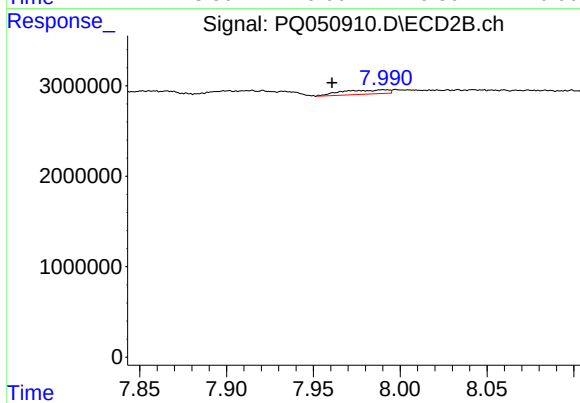
#33 AR-1260-3

R.T.: 7.479 min
Delta R.T.: 0.005 min
Response: 222139
Conc: 0.94 ng/ml



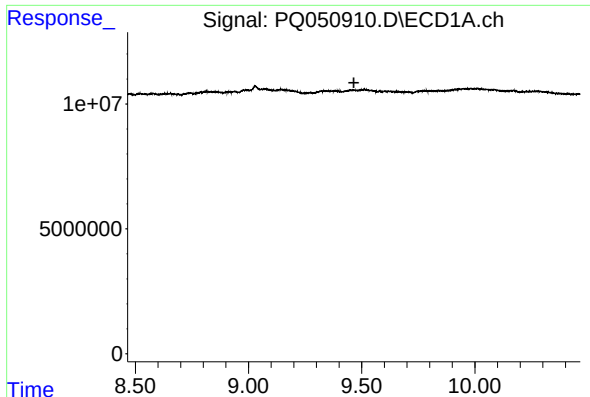
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 9.119 min
Response: 0
Conc: N.D.



#34 AR-1260-4

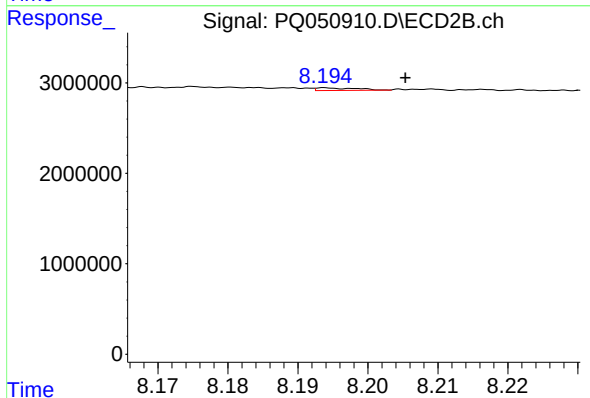
R.T.: 7.990 min
Delta R.T.: 0.029 min
Response: 860632
Conc: 4.25 ng/ml



#35 AR-1260-5

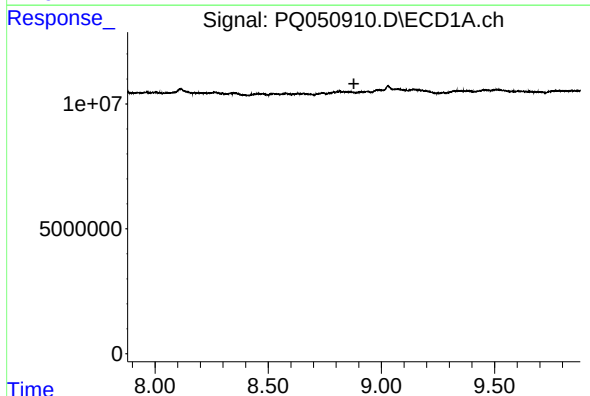
R.T.: 0.000 min
Exp R.T. : 9.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



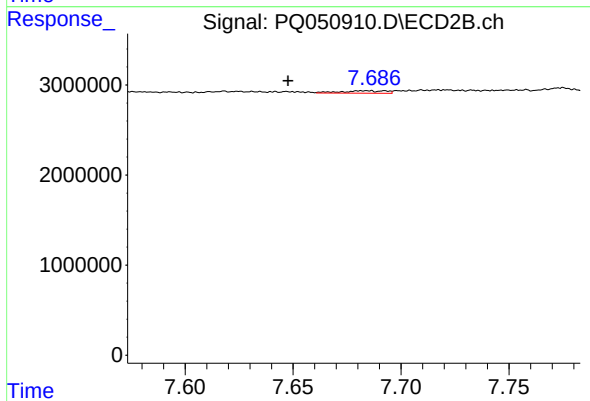
#35 AR-1260-5

R.T.: 8.194 min
Delta R.T.: -0.011 min
Response: 110592
Conc: 0.22 ng/ml



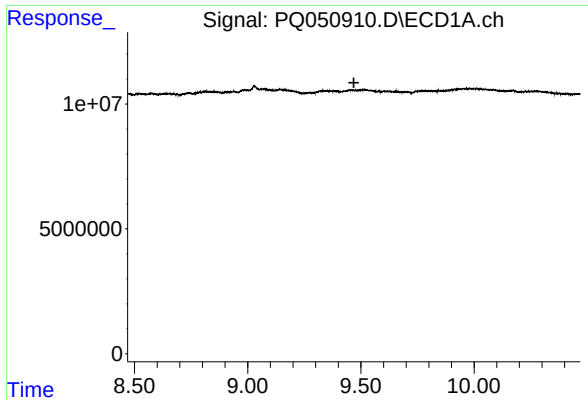
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.879 min
Response: 0
Conc: N.D.



#36 AR-1262-1

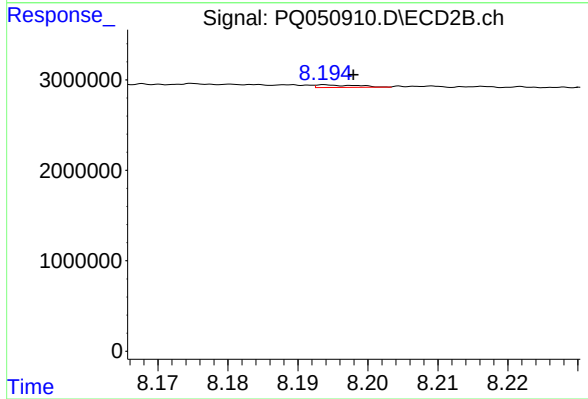
R.T.: 7.686 min
Delta R.T.: 0.039 min
Response: 396854
Conc: 2.21 ng/ml



#37 AR-1262-2

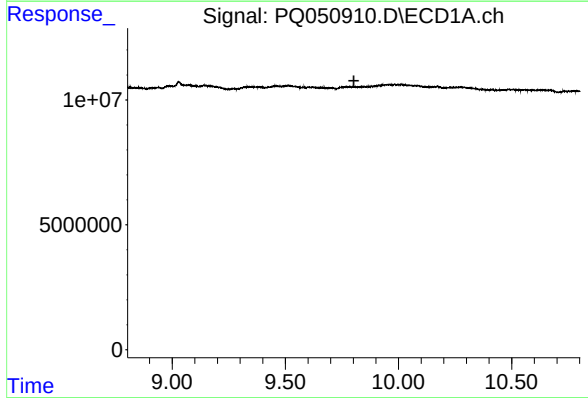
R.T.: 0.000 min
Exp R.T.: 9.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



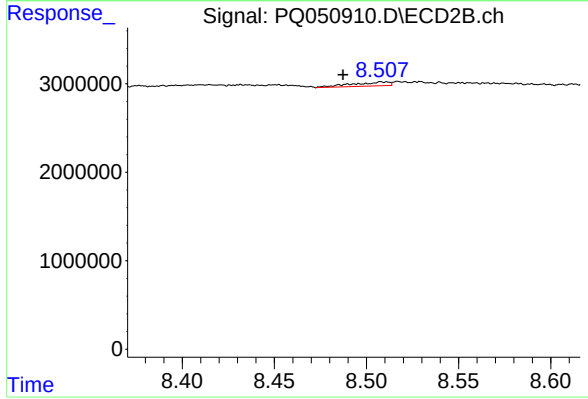
#37 AR-1262-2

R.T.: 8.194 min
Delta R.T.: -0.004 min
Response: 110592
Conc: 0.17 ng/ml



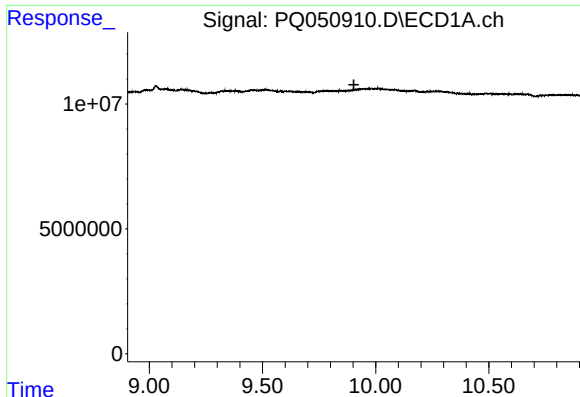
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.803 min
Response: 0
Conc: N.D.



#38 AR-1262-3

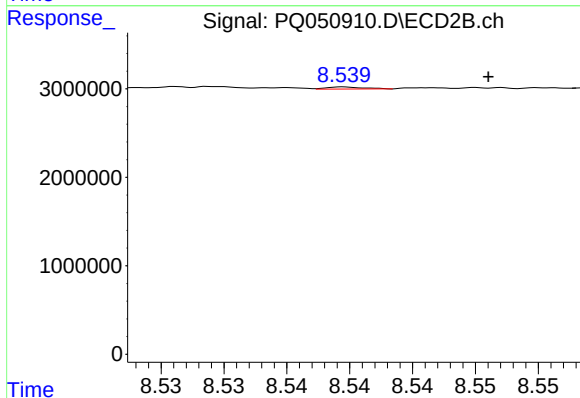
R.T.: 8.508 min
Delta R.T.: 0.020 min
Response: 623436
Conc: 2.55 ng/ml



#39 AR-1262-4

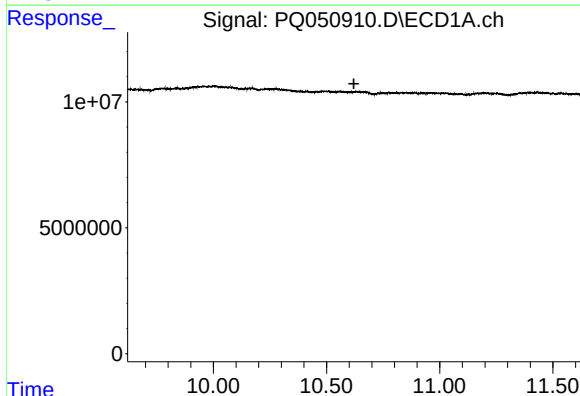
R.T.: 0.000 min
Exp R.T.: 9.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



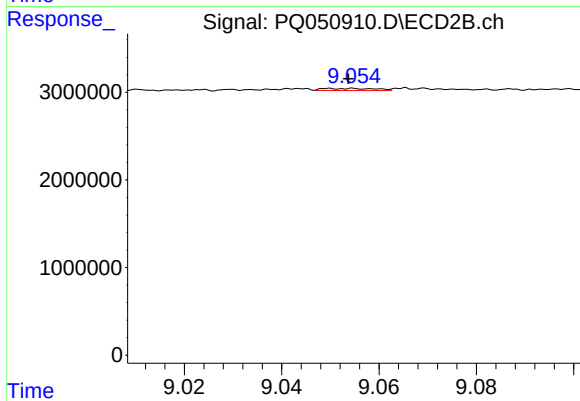
#39 AR-1262-4

R.T.: 8.540 min
Delta R.T.: -0.011 min
Response: 45916
Conc: 0.10 ng/ml



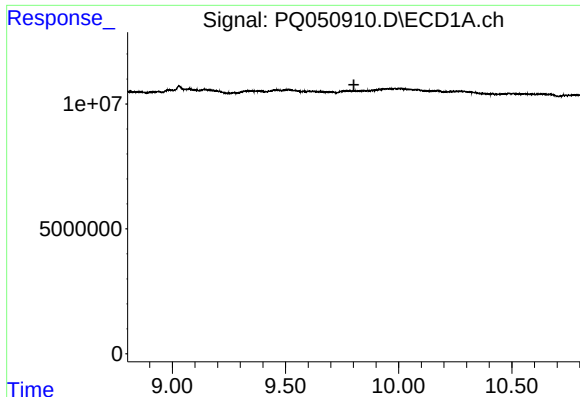
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.621 min
Response: 0
Conc: N.D.



#40 AR-1262-5

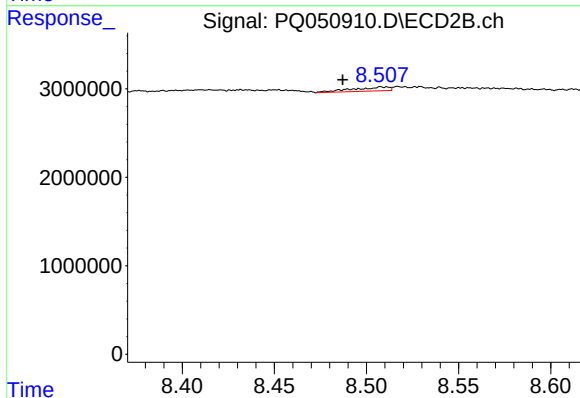
R.T.: 9.055 min
Delta R.T.: 0.001 min
Response: 179926
Conc: 0.85 ng/ml



#41 AR-1268-1

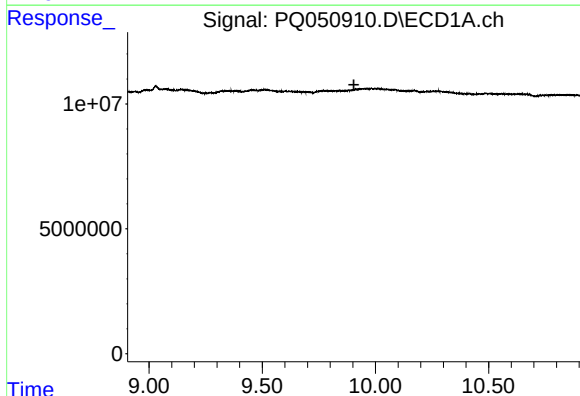
R.T.: 0.000 min
Exp R.T.: 9.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



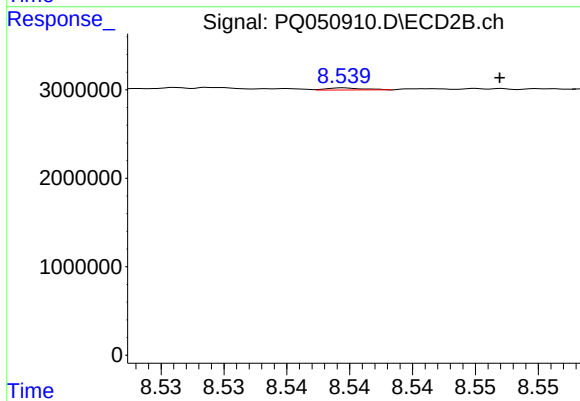
#41 AR-1268-1

R.T.: 8.508 min
Delta R.T.: 0.021 min
Response: 623436
Conc: 0.78 ng/ml



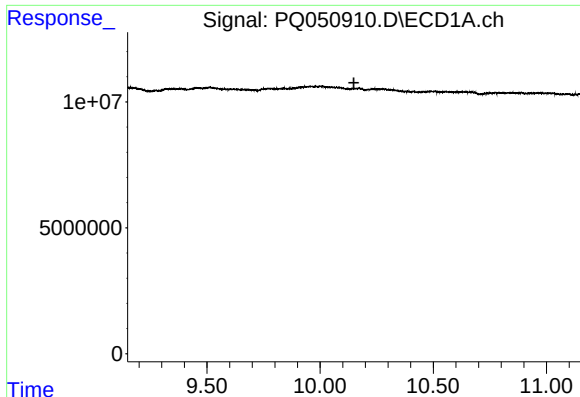
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.905 min
Response: 0
Conc: N.D.



#42 AR-1268-2

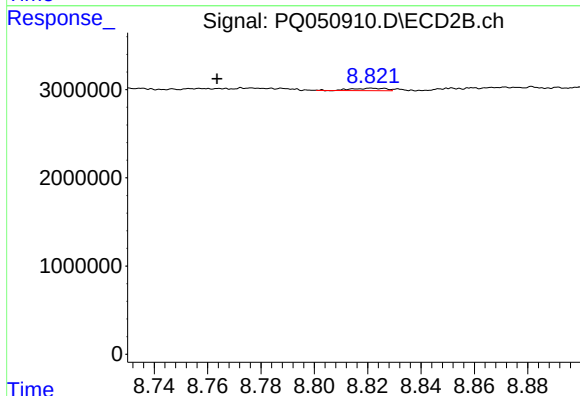
R.T.: 8.540 min
Delta R.T.: -0.012 min
Response: 45916
Conc: 0.06 ng/ml



#43 AR-1268-3

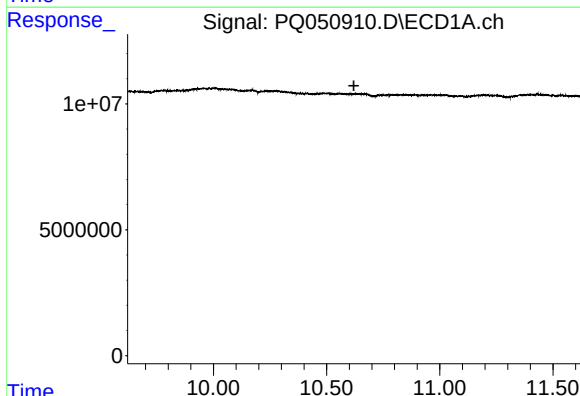
R.T.: 0.000 min
Exp R.T. : 10.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



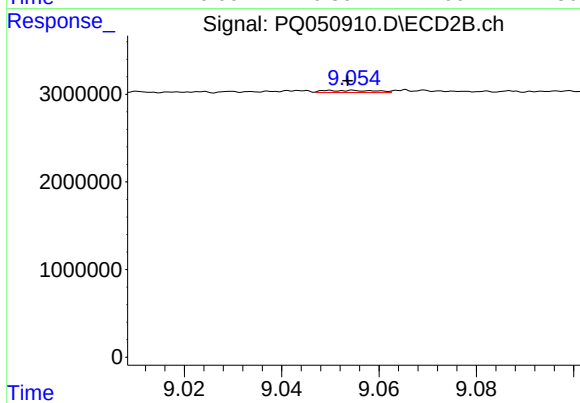
#43 AR-1268-3

R.T.: 8.821 min
Delta R.T.: 0.058 min
Response: 243199
Conc: 0.40 ng/ml



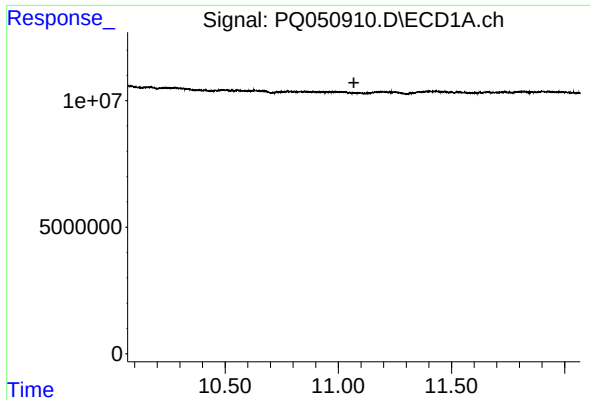
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.621 min
Response: 0
Conc: N.D.



#44 AR-1268-4

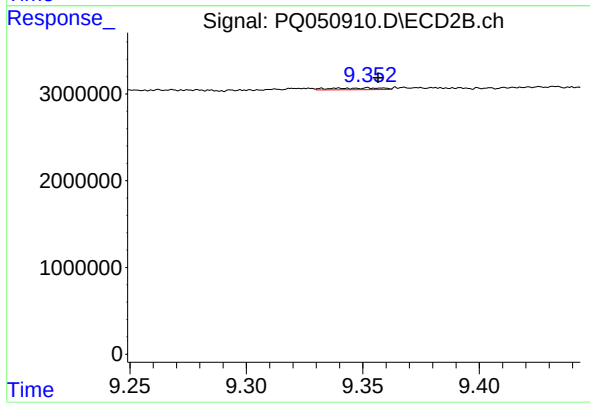
R.T.: 9.055 min
Delta R.T.: 0.001 min
Response: 179926
Conc: 0.72 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.352 min
Delta R.T.: -0.004 min
Response: 305125
Conc: 0.15 ng/ml