

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081120\
 Data File : PQ049220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2020 10:22
 Operator : DD\AJ
 Sample : L3619-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 05:38:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 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...	5.326	0.000	249803	0	0.041	N.D.	#
Target Compounds								
3)	L1 AR-1016-1	6.630	0.000	257778	0	1.001	N.D.	#
4)	L1 AR-1016-2	6.630	0.000	257778	0	0.723	N.D.	#
5)	L1 AR-1016-3	6.677	0.000	112747	0	0.519	N.D.	#
6)	L1 AR-1016-4	6.861	0.000	378279	0	2.120	N.D.	#
7)	L1 AR-1016-5	7.047	0.000	257440	0	1.395	N.D.	#
8)	L2 AR-1221-1	5.539	0.000	236992	0	3.170	N.D.	#
9)	L2 AR-1221-2	5.585	0.000	562293	0	9.789	N.D.	#
10)	L2 AR-1221-3	5.697	0.000	82237	0	0.440	N.D.	#
11)	L3 AR-1232-1	5.697	0.000	82237	0	0.546	N.D.	#
13)	L3 AR-1232-3	6.630	0.000	257778	0	1.535	N.D.	#
14)	L3 AR-1232-4	6.861	0.000	378279	0	4.472	N.D.	#
15)	L3 AR-1232-5	6.861	0.000	378279	0	6.013	N.D.	#
16)	L4 AR-1242-1	6.630	0.000	257778	0	1.097	N.D.	#
17)	L4 AR-1242-2	6.630	0.000	257778	0	0.803	N.D.	#
18)	L4 AR-1242-3	6.677	0.000	112747	0	0.567	N.D.	#
19)	L4 AR-1242-4	6.861	0.000	378279	0	2.268	N.D.	#
21)	L5 AR-1248-1	6.630	0.000	257778	0	1.535	N.D.	#
22)	L5 AR-1248-2	6.861	0.000	378279	0	1.679	N.D.	#
23)	L5 AR-1248-3	7.047	0.000	257440	0	1.008	N.D.	#
24)	L5 AR-1248-4	7.478	0.000	343915	0	1.077	N.D.	#
26)	L6 AR-1254-1	7.478	0.000	343915	0	1.067	N.D.	#
29)	L6 AR-1254-4	8.400	0.000	596402	0	1.274	N.D.	#
30)	L6 AR-1254-5	8.844	0.000	2937831	0	6.124	N.D.	#
32)	L7 AR-1260-2	8.598	0.000	131118	0	0.264	N.D.	#
33)	L7 AR-1260-3	8.883	0.000	2244283	0	5.337	N.D.	#
34)	L7 AR-1260-4	9.198	0.000	674415	0	1.618	N.D.	#
35)	L7 AR-1260-5	9.512	0.000	331624	0	0.324	N.D.	#
36)	L8 AR-1262-1	8.883	0.000	2244283	0	3.121	N.D.	#
37)	L8 AR-1262-2	9.512	0.000	331624	0	0.244	N.D.	#
40)	L8 AR-1262-5	10.646	0.000	346589	0	0.628	N.D.	#
42)	L9 AR-1268-2	10.022	0.000	209991	0	0.134	N.D.	#
43)	L9 AR-1268-3	10.199	0.000	393708	0	0.285	N.D.	#
44)	L9 AR-1268-4	10.646	0.000	346589	0	0.562	N.D.	#

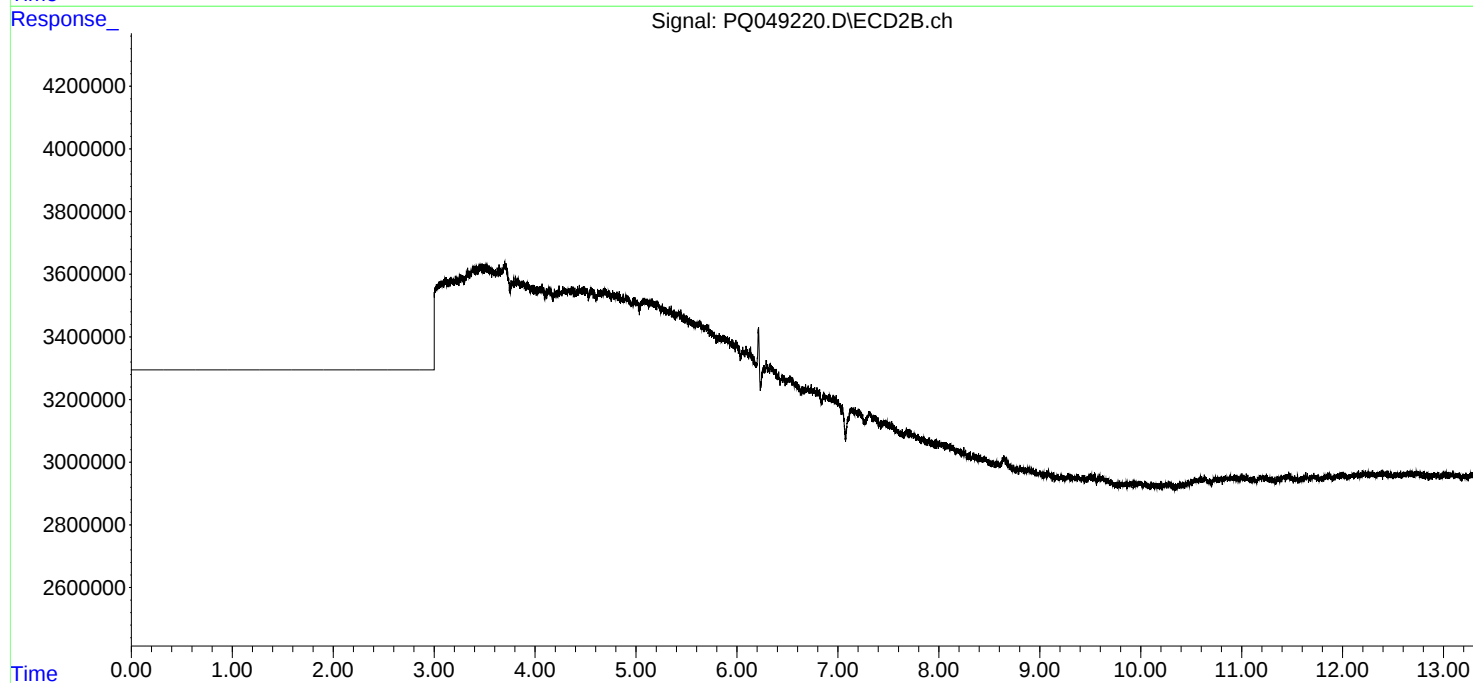
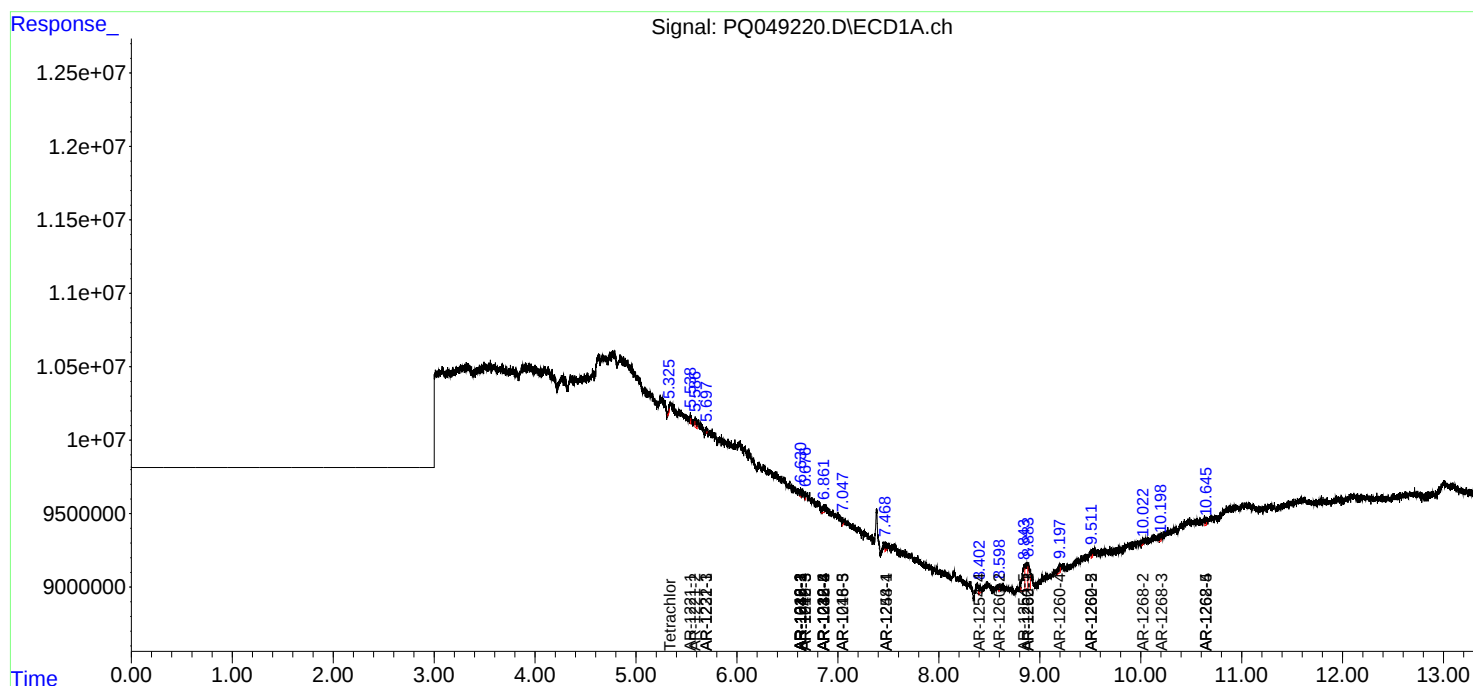
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

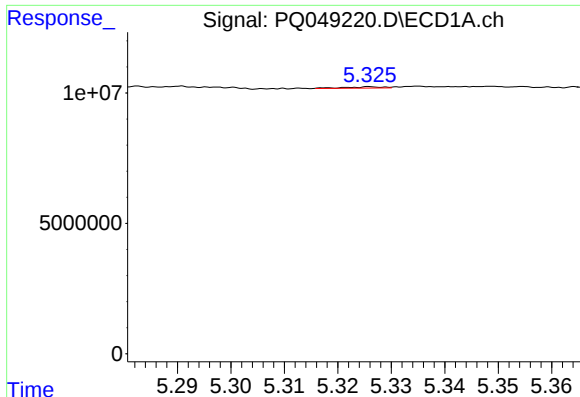
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081120\
Data File : PQ049220.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2020 10:22
Operator : DD\AJ
Sample : L3619-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Aug 12 05:38:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 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

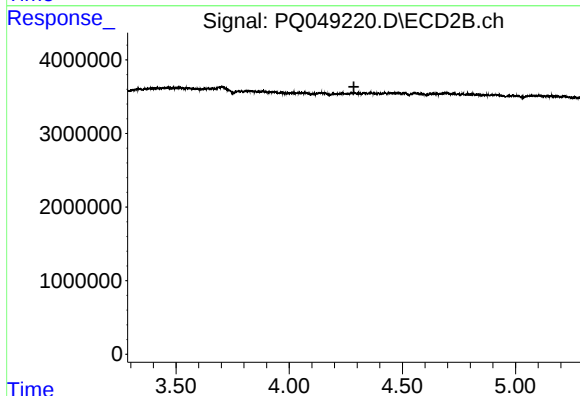




#1 Tetrachloro-m-xylene

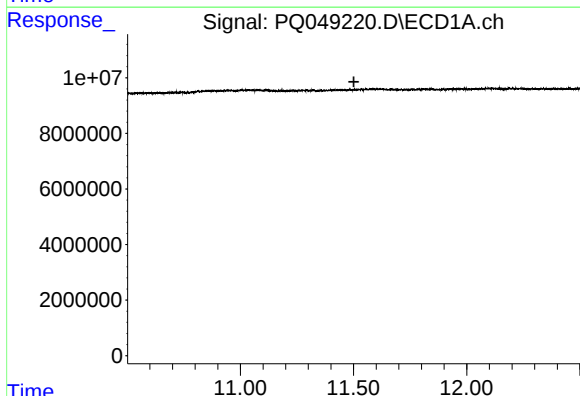
R.T.: 5.326 min
Delta R.T.: 0.065 min
Response: 249803
Conc: 0.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



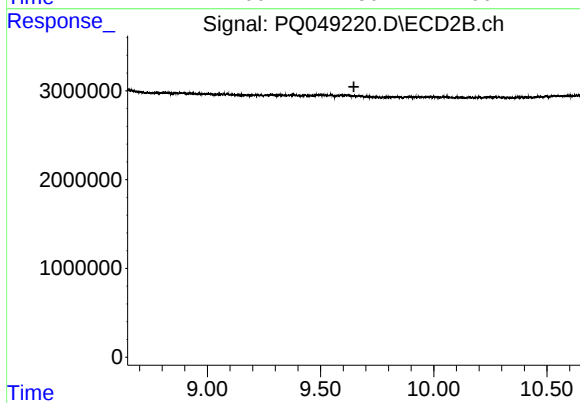
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.286 min
Response: 0
Conc: N.D.



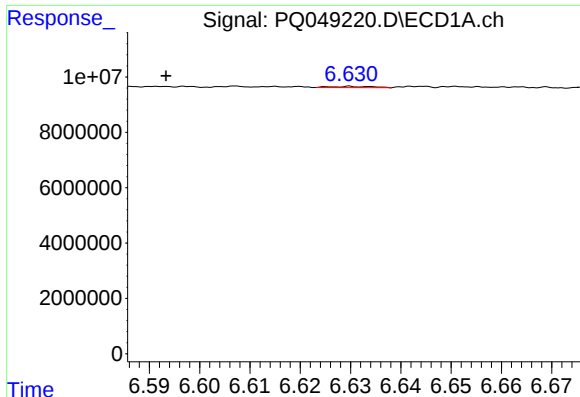
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.502 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

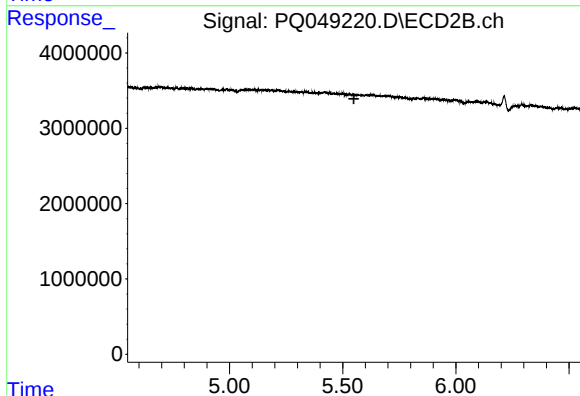
R.T.: 0.000 min
Exp R.T. : 9.647 min
Response: 0
Conc: N.D.



#3 AR-1016-1

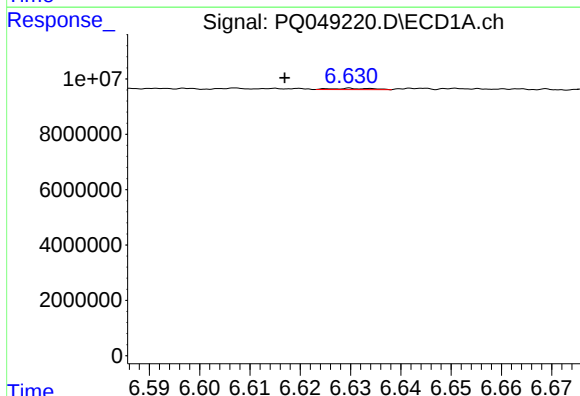
R.T.: 6.630 min
Delta R.T.: 0.037 min
Response: 257778
Conc: 1.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



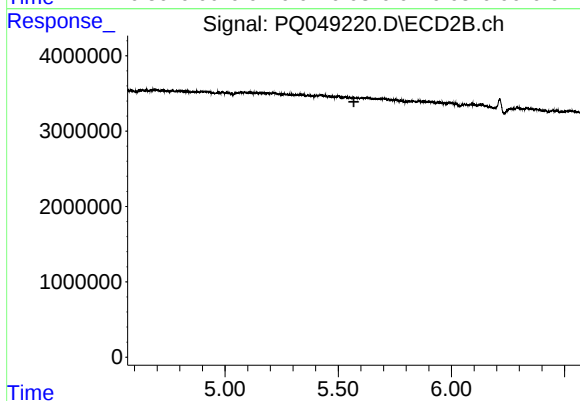
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.550 min
Response: 0
Conc: N.D.



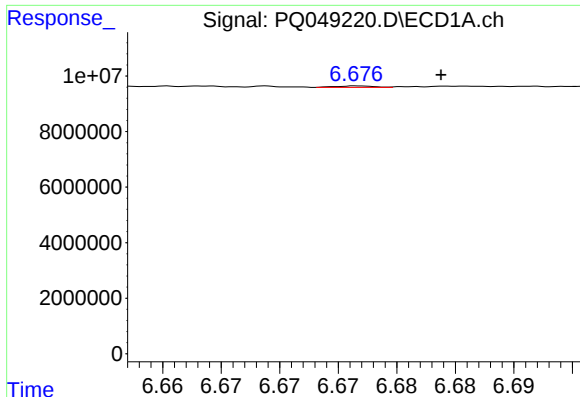
#4 AR-1016-2

R.T.: 6.630 min
Delta R.T.: 0.013 min
Response: 257778
Conc: 0.72 ng/ml



#4 AR-1016-2

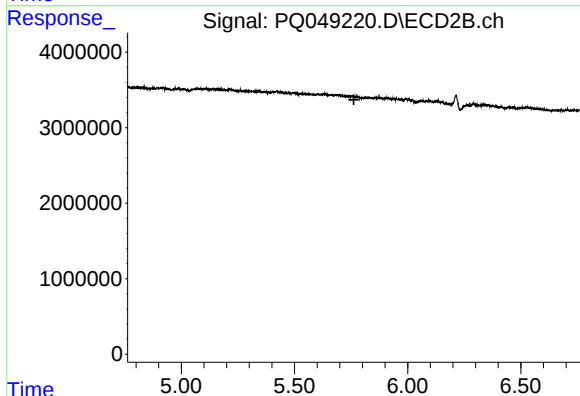
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#5 AR-1016-3

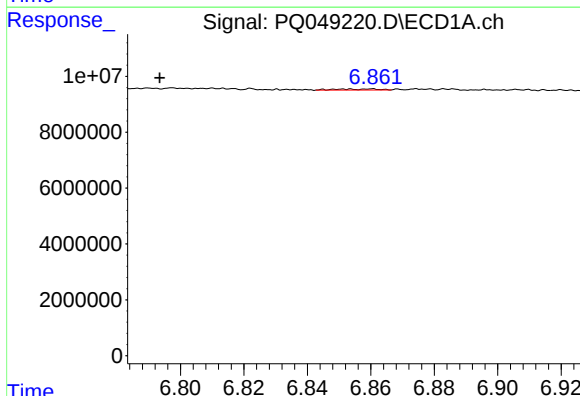
R.T.: 6.677 min
Delta R.T.: -0.007 min
Response: 112747
Conc: 0.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



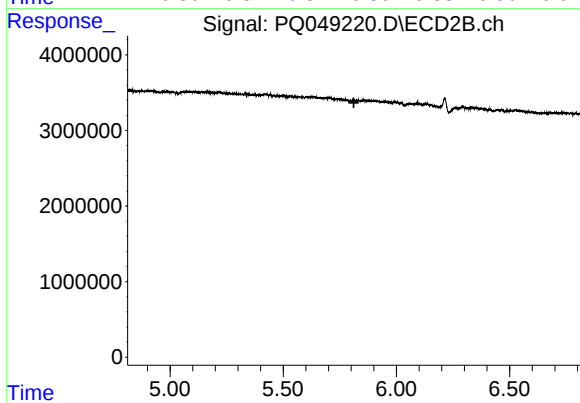
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.763 min
Response: 0
Conc: N.D.



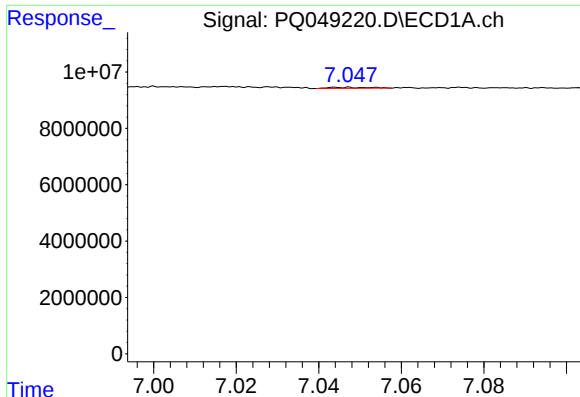
#6 AR-1016-4

R.T.: 6.861 min
Delta R.T.: 0.067 min
Response: 378279
Conc: 2.12 ng/ml



#6 AR-1016-4

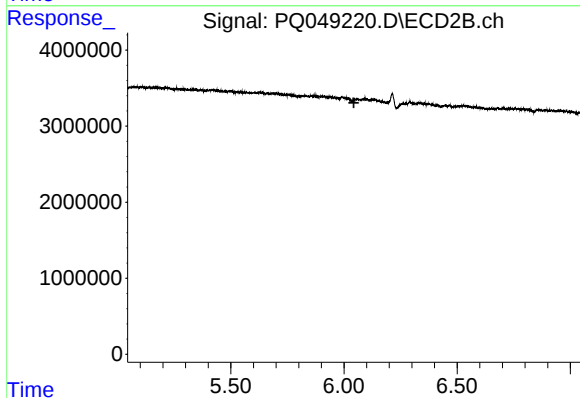
R.T.: 0.000 min
Exp R.T. : 5.812 min
Response: 0
Conc: N.D.



#7 AR-1016-5

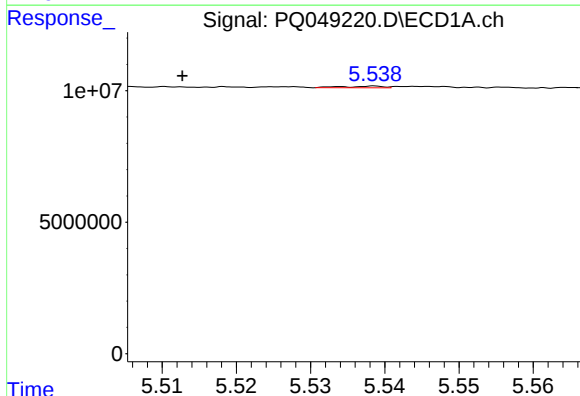
R.T.: 7.047 min
Delta R.T.: -0.059 min
Response: 257440
Conc: 1.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



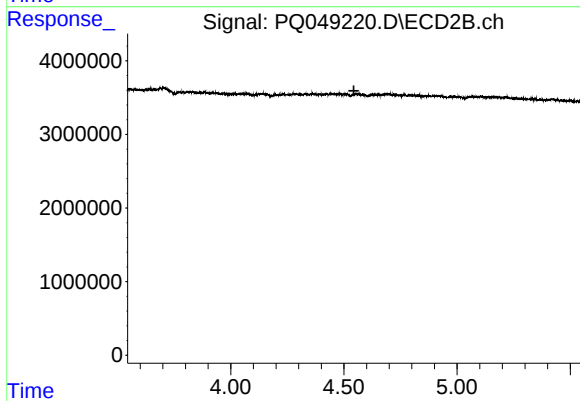
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.044 min
Response: 0
Conc: N.D.



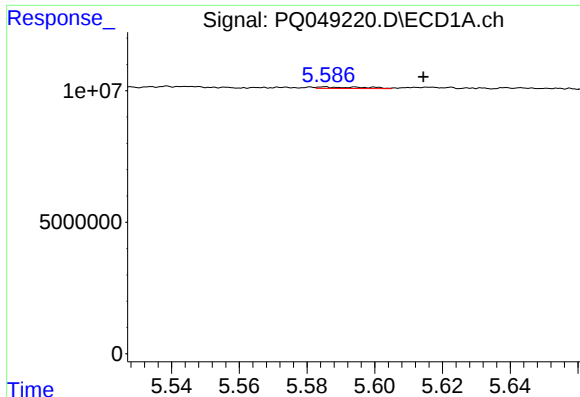
#8 AR-1221-1

R.T.: 5.539 min
Delta R.T.: 0.026 min
Response: 236992
Conc: 3.17 ng/ml



#8 AR-1221-1

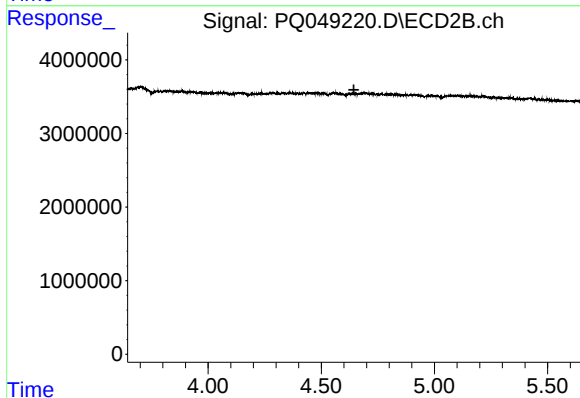
R.T.: 0.000 min
Exp R.T. : 4.544 min
Response: 0
Conc: N.D.



#9 AR-1221-2

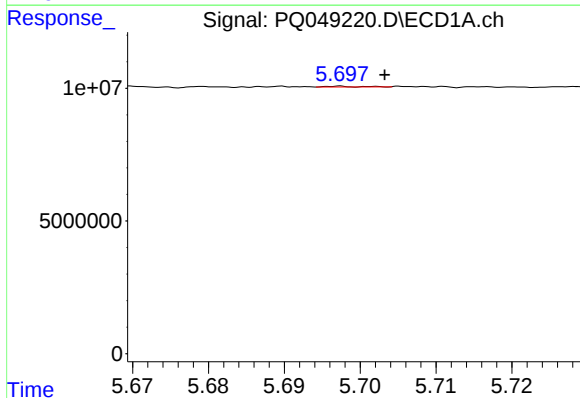
R.T.: 5.585 min
Delta R.T.: -0.029 min
Response: 562293
Conc: 9.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



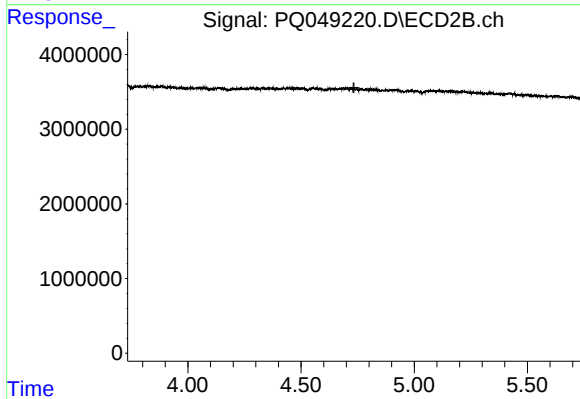
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.644 min
Response: 0
Conc: N.D.



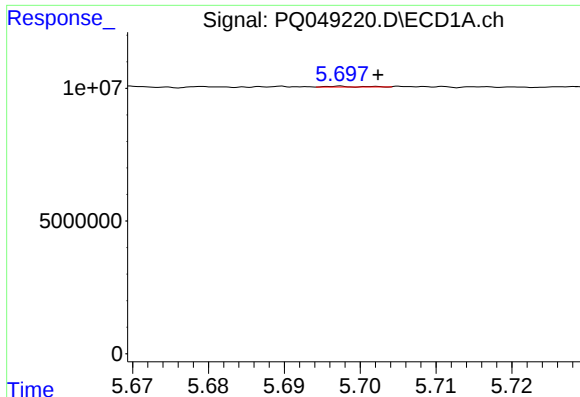
#10 AR-1221-3

R.T.: 5.697 min
Delta R.T.: -0.006 min
Response: 82237
Conc: 0.44 ng/ml



#10 AR-1221-3

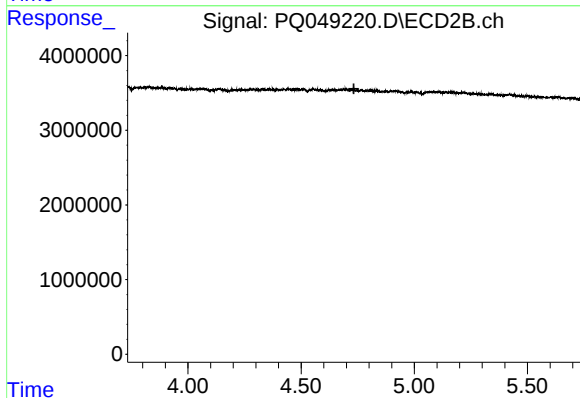
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#11 AR-1232-1

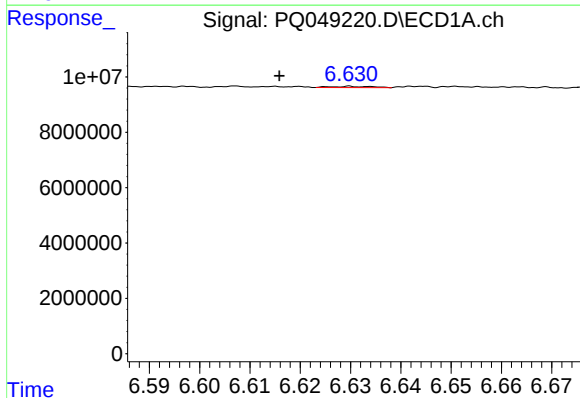
R.T.: 5.697 min
Delta R.T.: -0.005 min
Response: 82237
Conc: 0.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



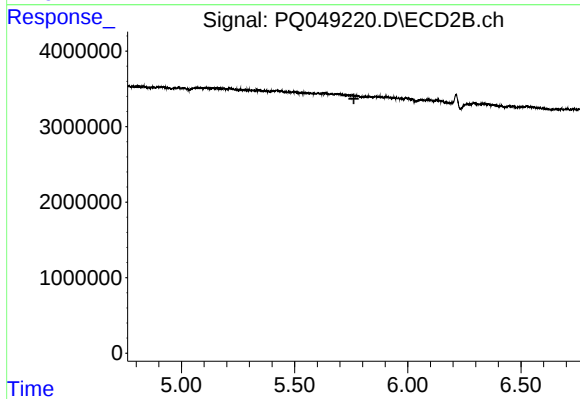
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.733 min
Response: 0
Conc: N.D.



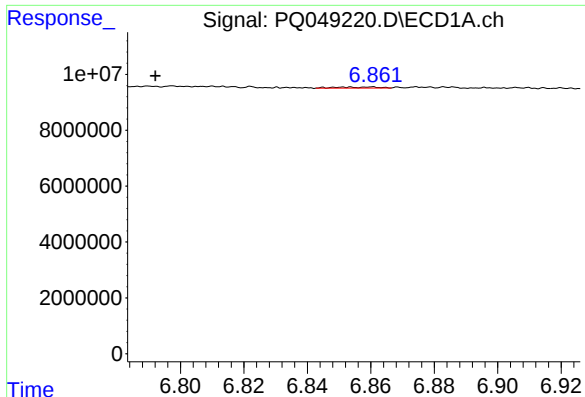
#13 AR-1232-3

R.T.: 6.630 min
Delta R.T.: 0.014 min
Response: 257778
Conc: 1.53 ng/ml



#13 AR-1232-3

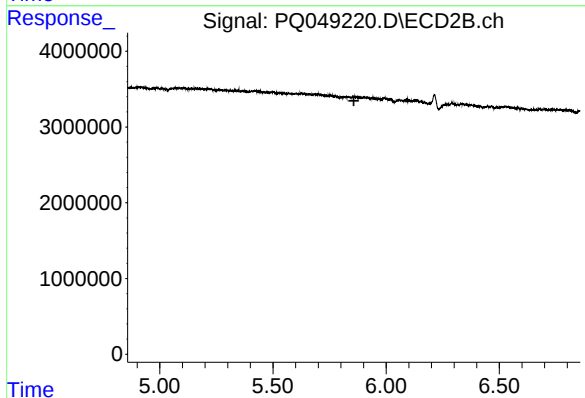
R.T.: 0.000 min
Exp R.T. : 5.762 min
Response: 0
Conc: N.D.



#14 AR-1232-4

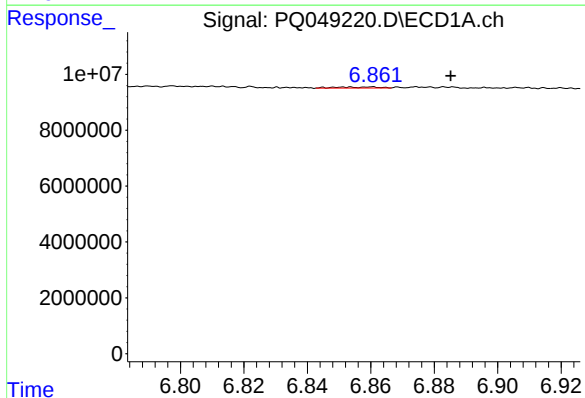
R.T.: 6.861 min
Delta R.T.: 0.069 min
Response: 378279
Conc: 4.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



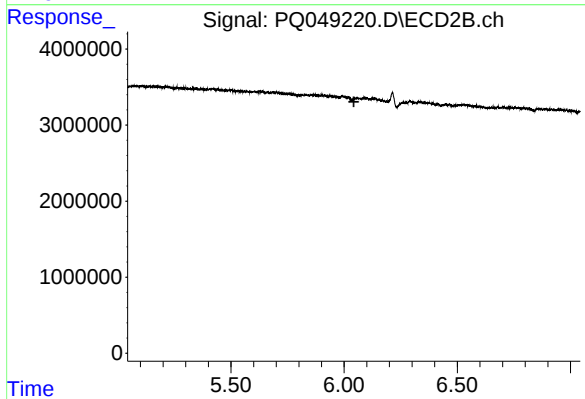
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



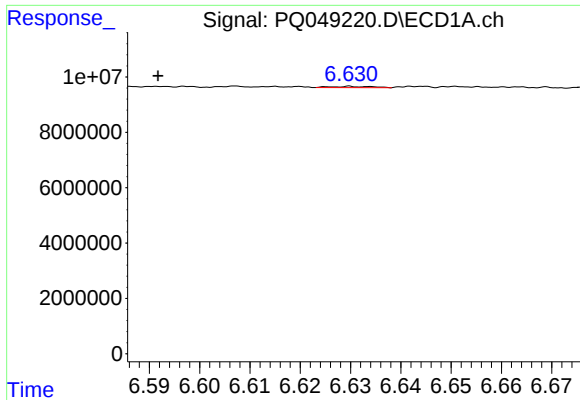
#15 AR-1232-5

R.T.: 6.861 min
Delta R.T.: -0.024 min
Response: 378279
Conc: 6.01 ng/ml



#15 AR-1232-5

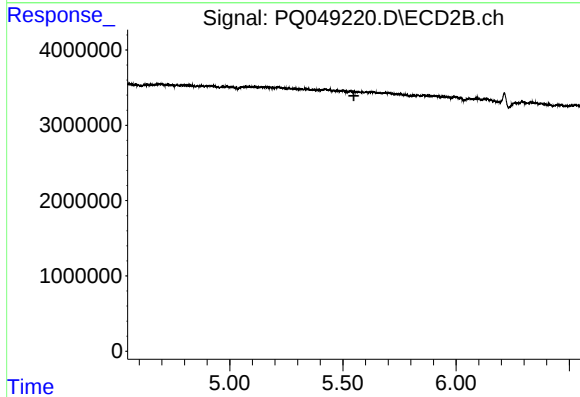
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#16 AR-1242-1

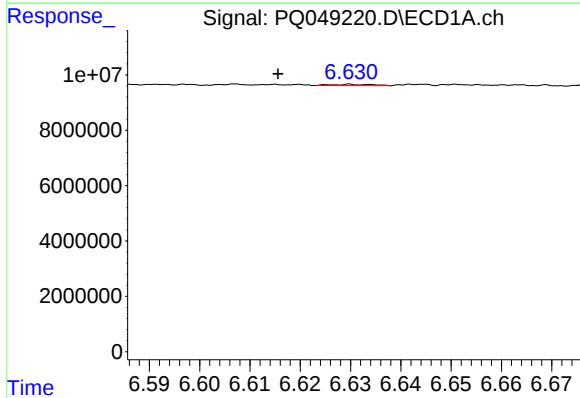
R.T.: 6.630 min
Delta R.T.: 0.038 min
Response: 257778
Conc: 1.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



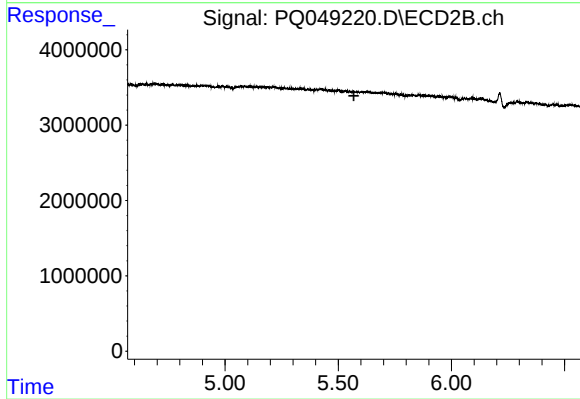
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.



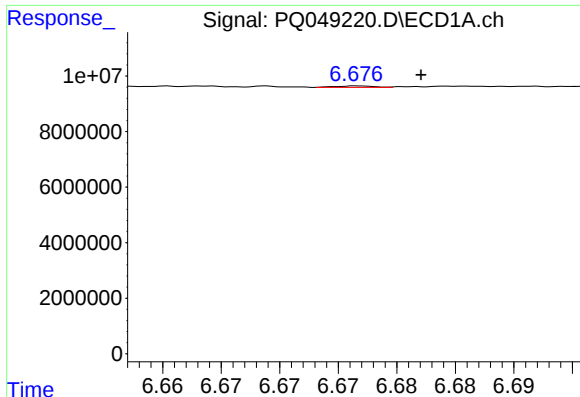
#17 AR-1242-2

R.T.: 6.630 min
Delta R.T.: 0.014 min
Response: 257778
Conc: 0.80 ng/ml



#17 AR-1242-2

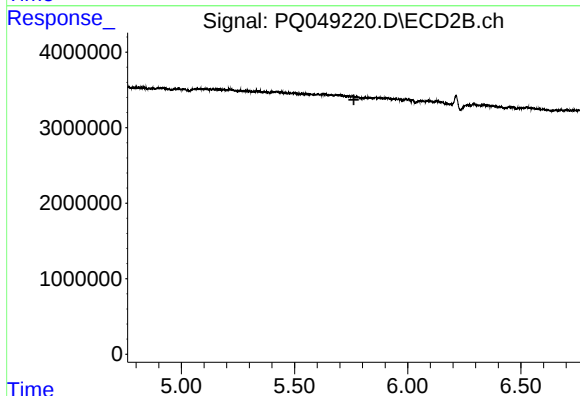
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#18 AR-1242-3

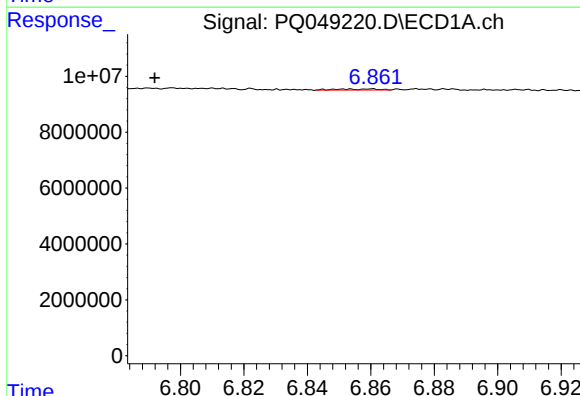
R.T.: 6.677 min
Delta R.T.: -0.005 min
Response: 112747
Conc: 0.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



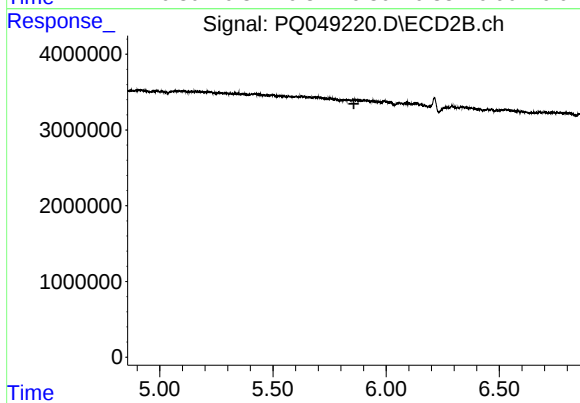
#18 AR-1242-3

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



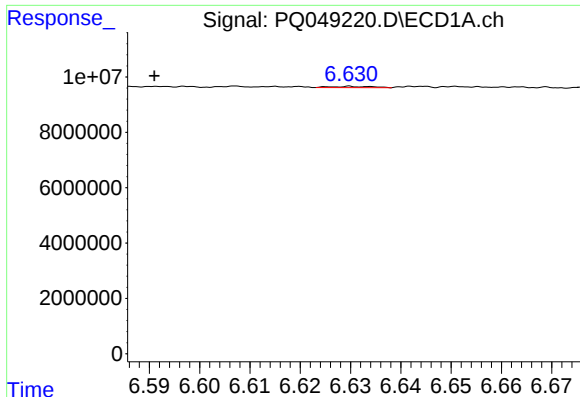
#19 AR-1242-4

R.T.: 6.861 min
Delta R.T.: 0.069 min
Response: 378279
Conc: 2.27 ng/ml



#19 AR-1242-4

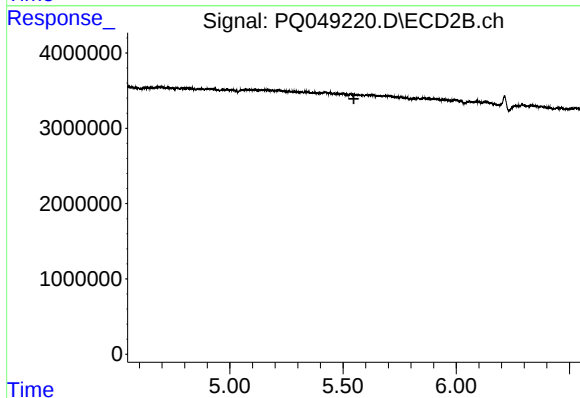
R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



#21 AR-1248-1

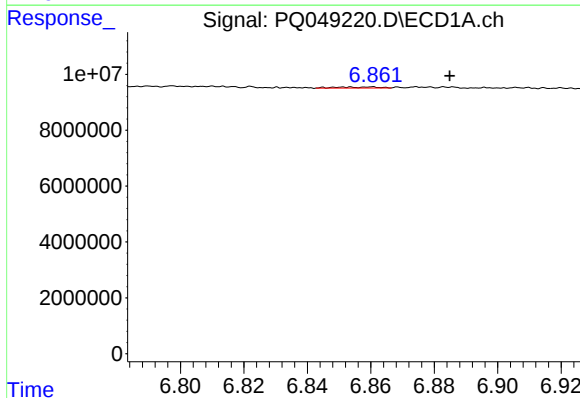
R.T.: 6.630 min
Delta R.T.: 0.039 min
Response: 257778
Conc: 1.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



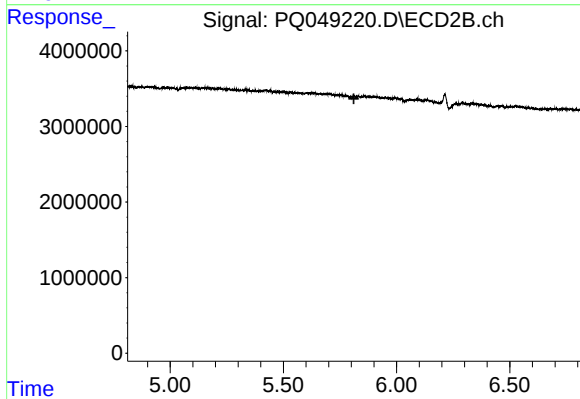
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.



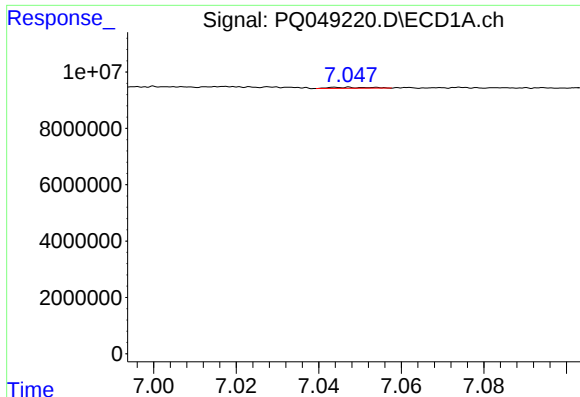
#22 AR-1248-2

R.T.: 6.861 min
Delta R.T.: -0.024 min
Response: 378279
Conc: 1.68 ng/ml



#22 AR-1248-2

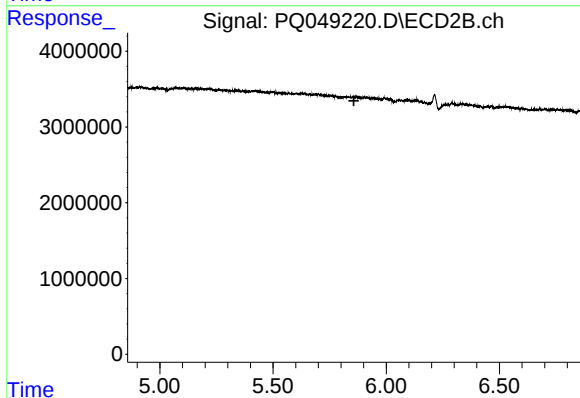
R.T.: 0.000 min
Exp R.T. : 5.812 min
Response: 0
Conc: N.D.



#23 AR-1248-3

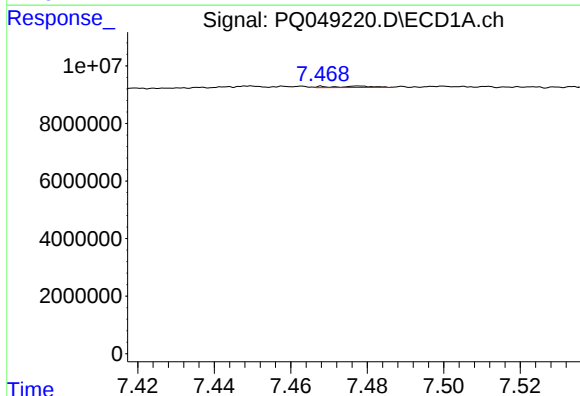
R.T.: 7.047 min
Delta R.T.: -0.058 min
Response: 257440
Conc: 1.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



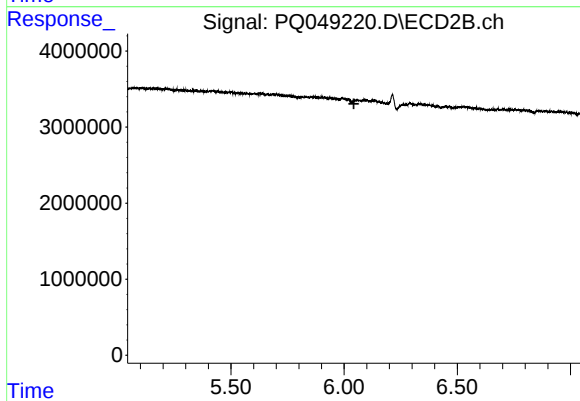
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



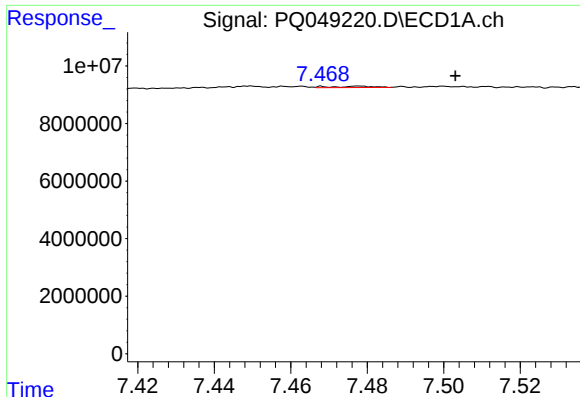
#24 AR-1248-4

R.T.: 7.478 min
Delta R.T.: -0.058 min
Response: 343915
Conc: 1.08 ng/ml



#24 AR-1248-4

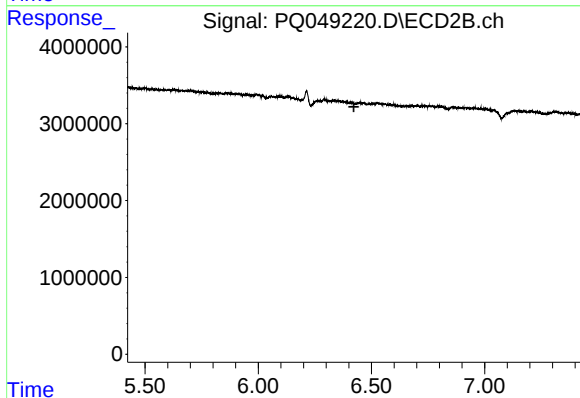
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#26 AR-1254-1

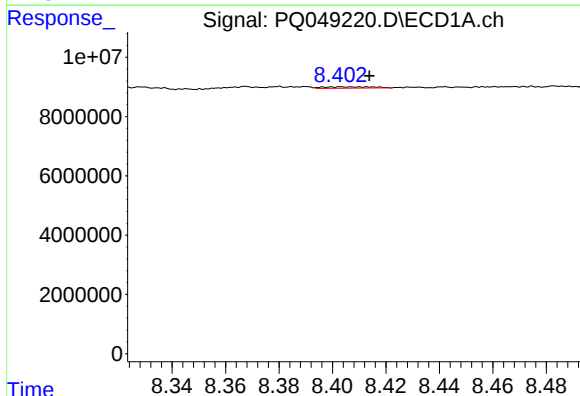
R.T.: 7.478 min
Delta R.T.: -0.025 min
Response: 343915
Conc: 1.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



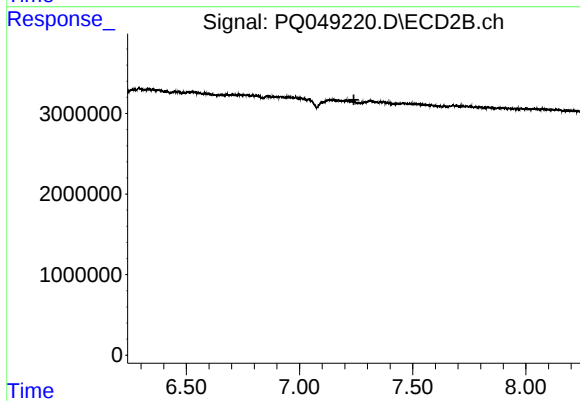
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



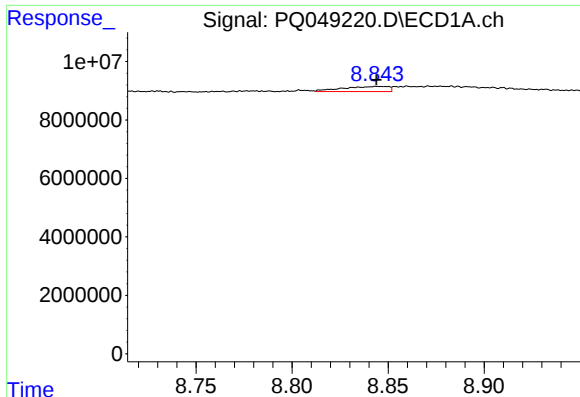
#29 AR-1254-4

R.T.: 8.400 min
Delta R.T.: -0.014 min
Response: 596402
Conc: 1.27 ng/ml



#29 AR-1254-4

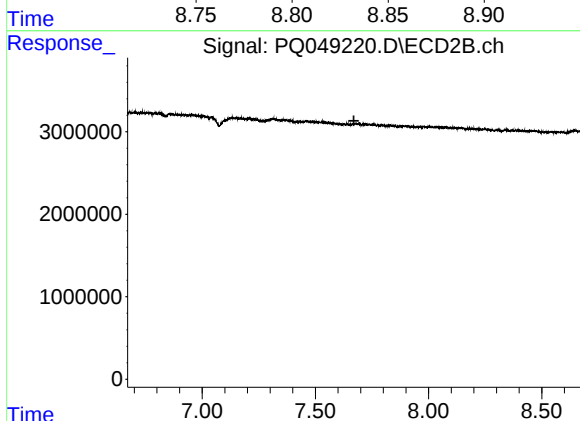
R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



#30 AR-1254-5

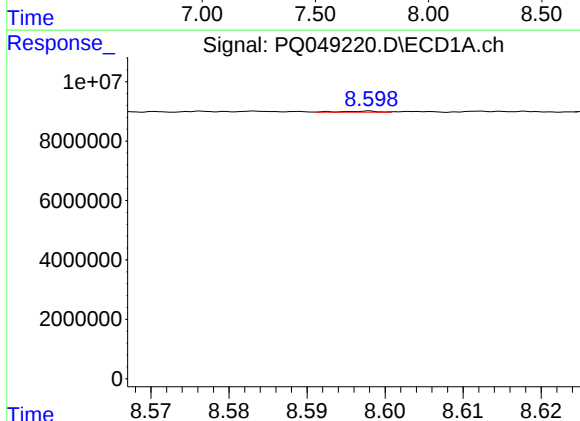
R.T.: 8.844 min
Delta R.T.: 0.000 min
Response: 2937831
Conc: 6.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



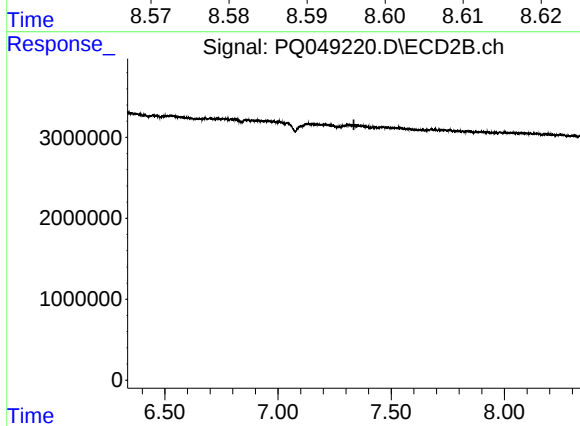
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.670 min
Response: 0
Conc: N.D.



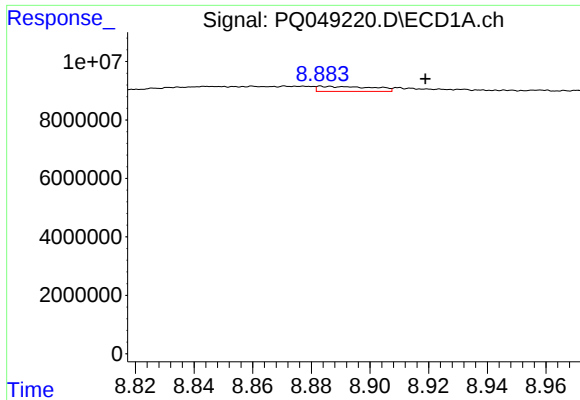
#32 AR-1260-2

R.T.: 8.598 min
Delta R.T.: 0.047 min
Response: 131118
Conc: 0.26 ng/ml



#32 AR-1260-2

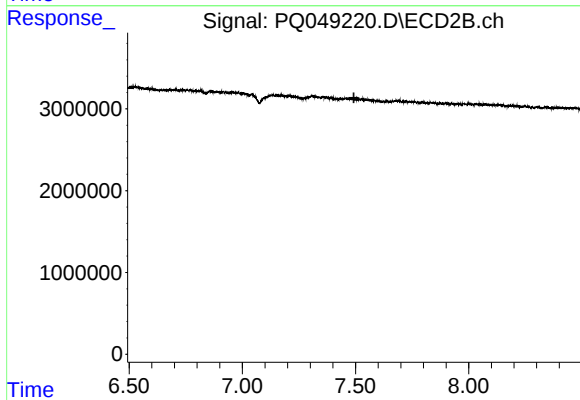
R.T.: 0.000 min
Exp R.T. : 7.335 min
Response: 0
Conc: N.D.



#33 AR-1260-3

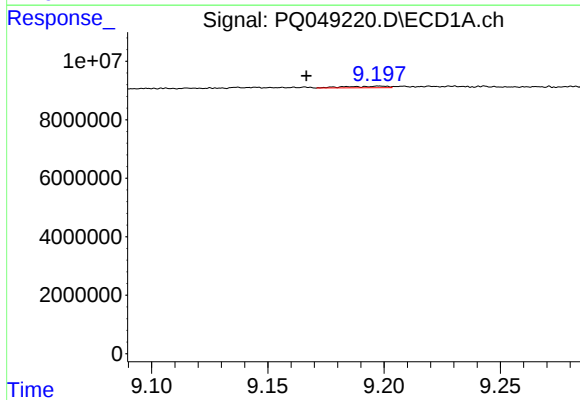
R.T.: 8.883 min
Delta R.T.: -0.036 min
Response: 2244283
Conc: 5.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



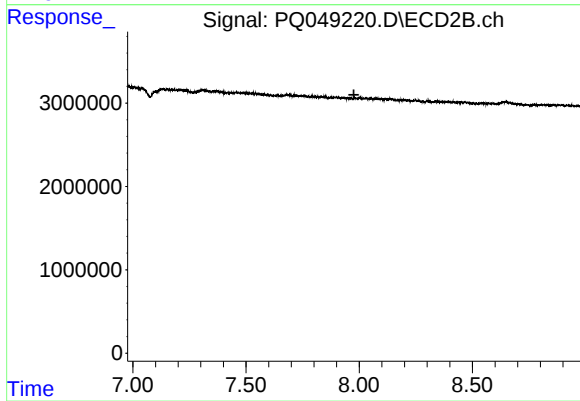
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



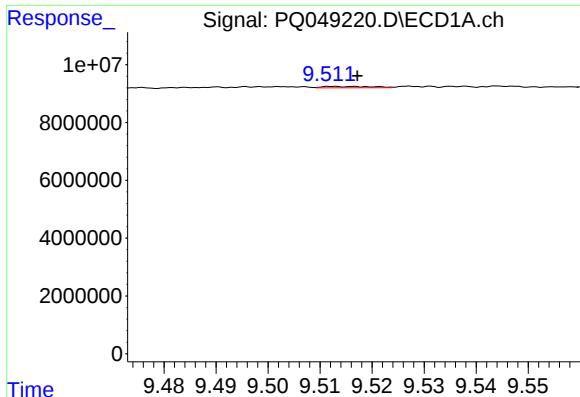
#34 AR-1260-4

R.T.: 9.198 min
Delta R.T.: 0.031 min
Response: 674415
Conc: 1.62 ng/ml



#34 AR-1260-4

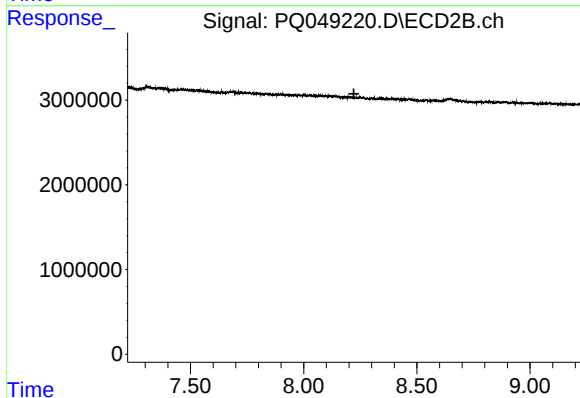
R.T.: 0.000 min
Exp R.T. : 7.976 min
Response: 0
Conc: N.D.



#35 AR-1260-5

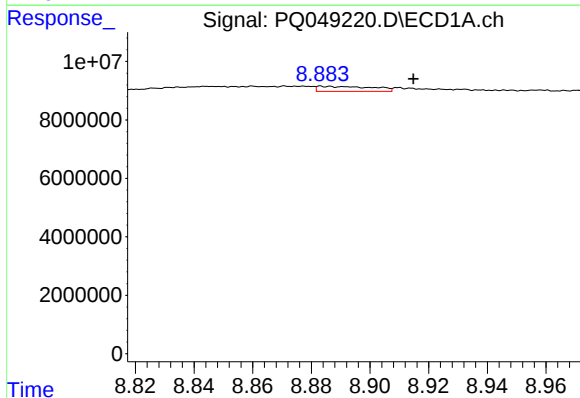
R.T.: 9.512 min
Delta R.T.: -0.005 min
Response: 331624
Conc: 0.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



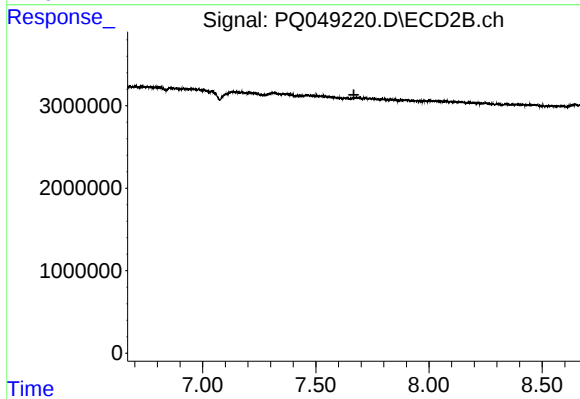
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



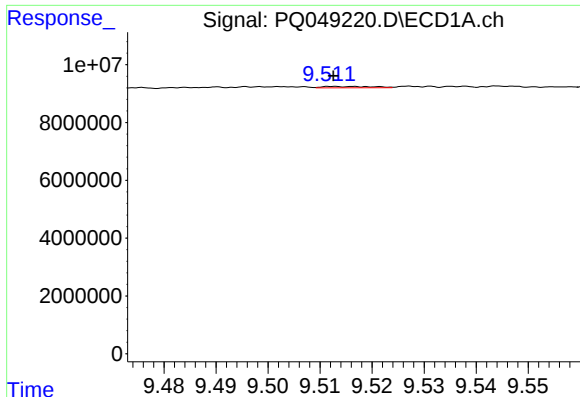
#36 AR-1262-1

R.T.: 8.883 min
Delta R.T.: -0.032 min
Response: 2244283
Conc: 3.12 ng/ml



#36 AR-1262-1

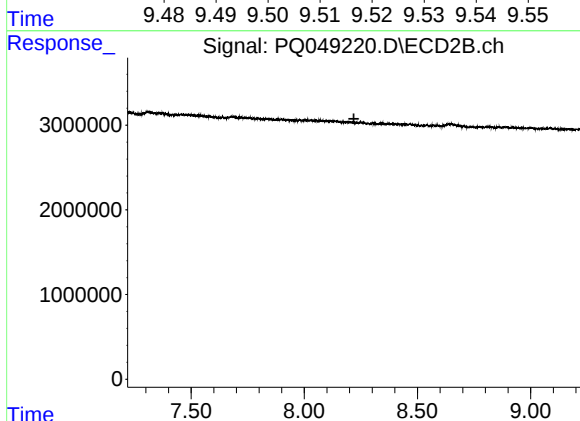
R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



#37 AR-1262-2

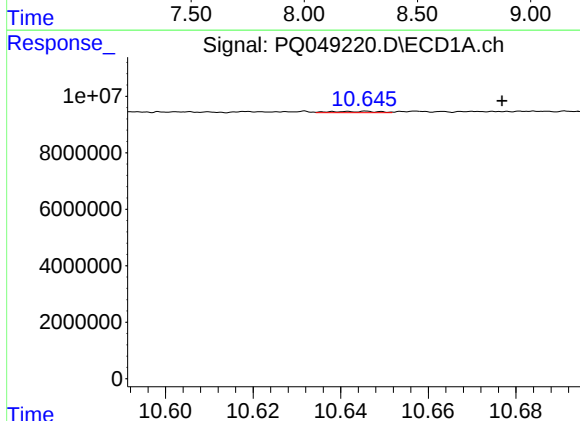
R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 331624
Conc: 0.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



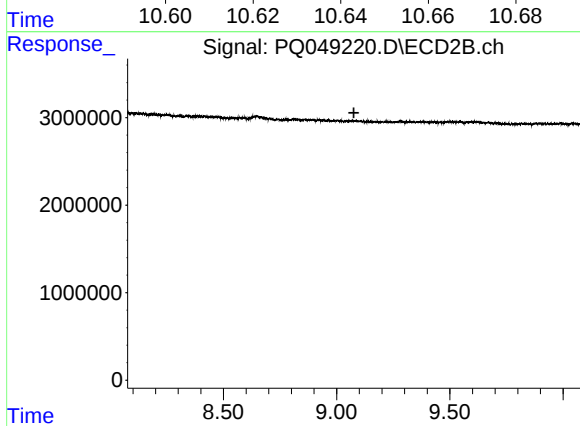
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



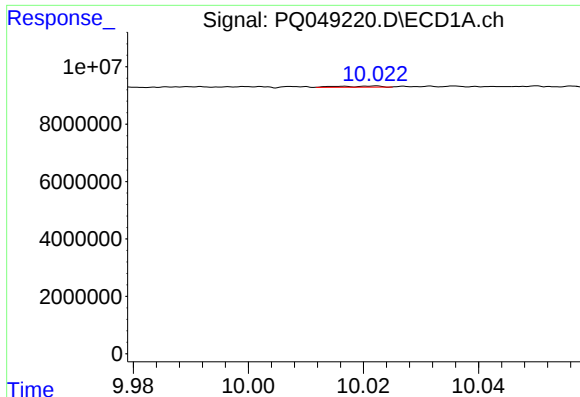
#40 AR-1262-5

R.T.: 10.646 min
Delta R.T.: -0.031 min
Response: 346589
Conc: 0.63 ng/ml



#40 AR-1262-5

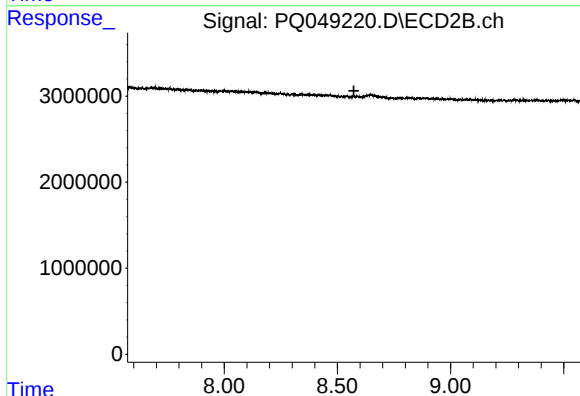
R.T.: 0.000 min
Exp R.T. : 9.076 min
Response: 0
Conc: N.D.



#42 AR-1268-2

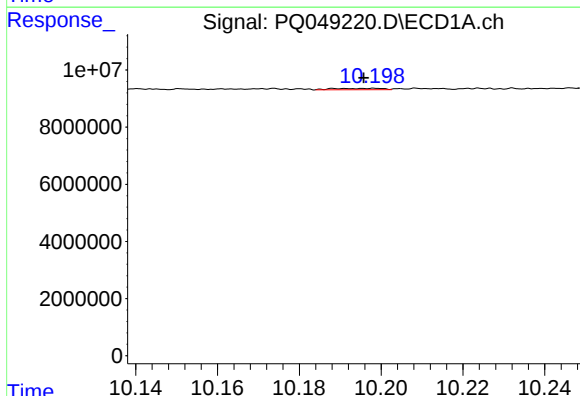
R.T.: 10.022 min
Delta R.T.: 0.070 min
Response: 209991
Conc: 0.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



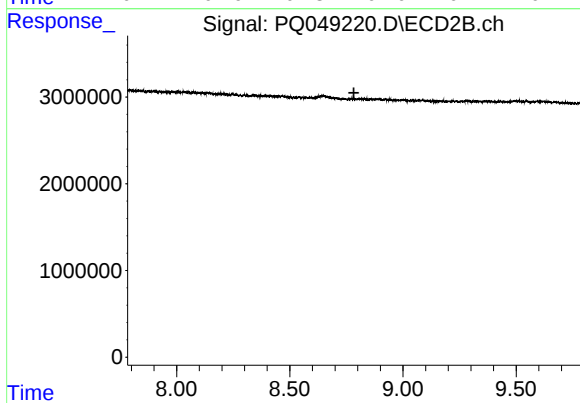
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.573 min
Response: 0
Conc: N.D.



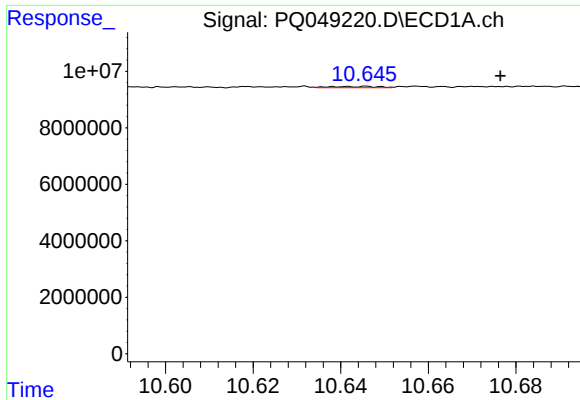
#43 AR-1268-3

R.T.: 10.199 min
Delta R.T.: 0.003 min
Response: 393708
Conc: 0.28 ng/ml



#43 AR-1268-3

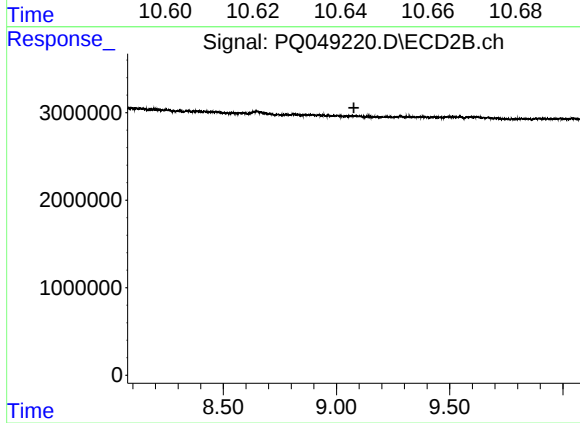
R.T.: 0.000 min
Exp R.T. : 8.783 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 10.646 min
Delta R.T.: -0.031 min
Response: 346589
Conc: 0.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.077 min
Response: 0
Conc: N.D.