

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062822\
 Data File : PQ058398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 17:02
 Operator : YP\AJ
 Sample : N3496-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 22:33:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062222CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 23 10:51:17 2022
 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							
2)	SA Decachlor...	0.000	9.251	0	306138	N.D.	0.035 #
Target Compounds							
5)	L1 AR-1016-3	0.000	5.382	0	169011	N.D.	0.598 #
6)	L1 AR-1016-4	0.000	5.387	0	38779	N.D.	0.171 #
7)	L1 AR-1016-5	0.000	5.665f	0	112511	N.D.	0.387 #
8)	L2 AR-1221-1	4.884	0.000	802905	0	4.941	N.D. #
9)	L2 AR-1221-2	4.968	0.000	265884	0	2.277	N.D. #
13)	L3 AR-1232-3	0.000	5.382	0	169011	N.D.	1.373 #
14)	L3 AR-1232-4	0.000	5.387f	0	38779	N.D.	0.352 #
15)	L3 AR-1232-5	0.000	5.665f	0	112511	N.D.	0.917 #
18)	L4 AR-1242-3	0.000	5.382	0	169011	N.D.	0.689 #
19)	L4 AR-1242-4	0.000	5.387f	0	38779	N.D.	0.162 #
20)	L4 AR-1242-5	6.744f	5.993	835213	103688	2.899	0.346 #
22)	L5 AR-1248-2	0.000	5.387	0	38779	N.D.	0.116 #
23)	L5 AR-1248-3	0.000	5.387f	0	38779	N.D.	0.111 #
24)	L5 AR-1248-4	6.744	5.665f	835213	112511	1.832	0.270 #
25)	L5 AR-1248-5	6.744f	5.993	835213	103688	1.768	0.249 #
26)	L6 AR-1254-1	6.712	5.993	1224170	103688	2.516	0.152 #
27)	L6 AR-1254-2	6.925	6.143	802020	157584	1.055	0.269 #
28)	L6 AR-1254-3	7.354f	0.000	1356521	0	1.512	N.D. #
29)	L6 AR-1254-4	7.572	6.827f	410112	860127	0.672	1.513 #
30)	L6 AR-1254-5	0.000	7.184	0	633177	N.D.	0.858 #
31)	L7 AR-1260-1	7.540f	6.666	725619	768773	1.616	1.592
32)	L7 AR-1260-2	0.000	6.827	0	860127	N.D.	1.485 #
36)	L8 AR-1262-1	0.000	7.184	0	633177	N.D.	1.967 #
40)	L8 AR-1262-5	0.000	8.514f	0	288247	N.D.	0.775 #
44)	L9 AR-1268-4	0.000	8.514f	0	288247	N.D.	0.571 #
45)	L9 AR-1268-5	0.000	8.959f	0	66287	N.D.	0.016 #

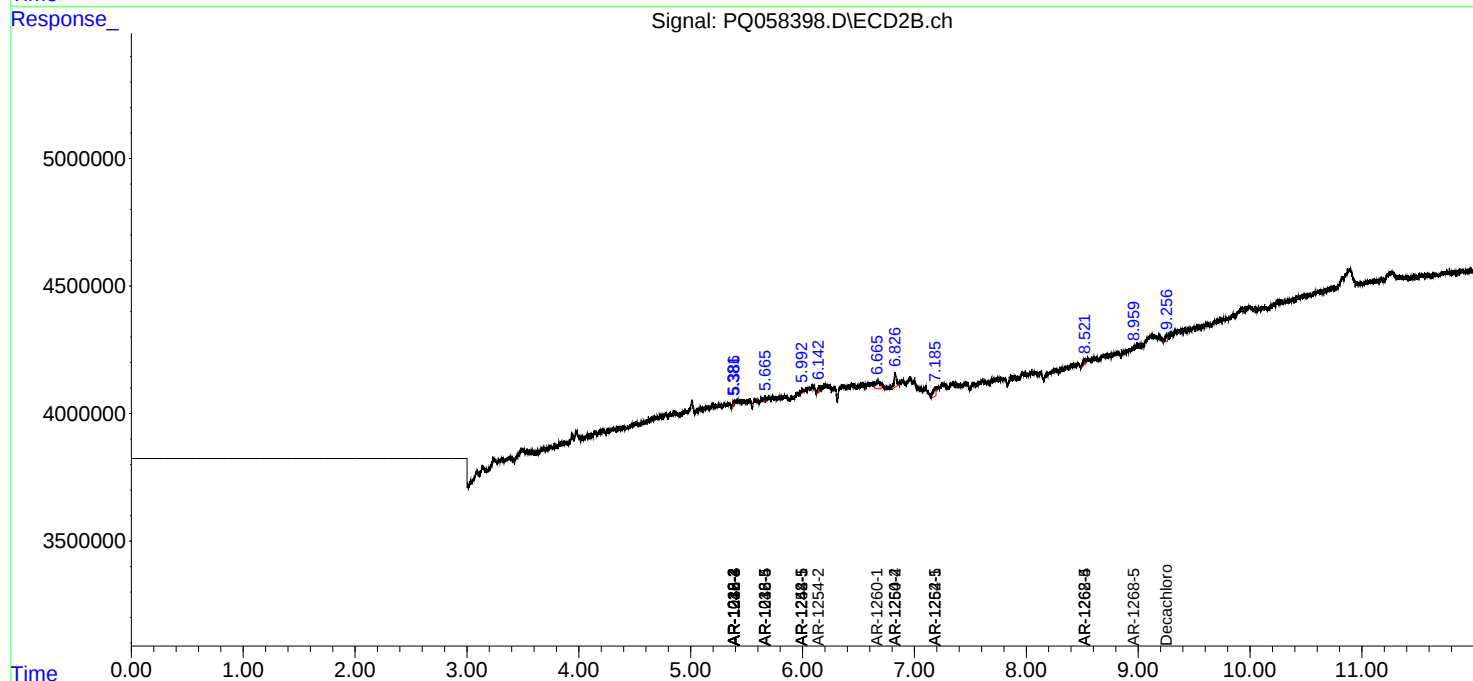
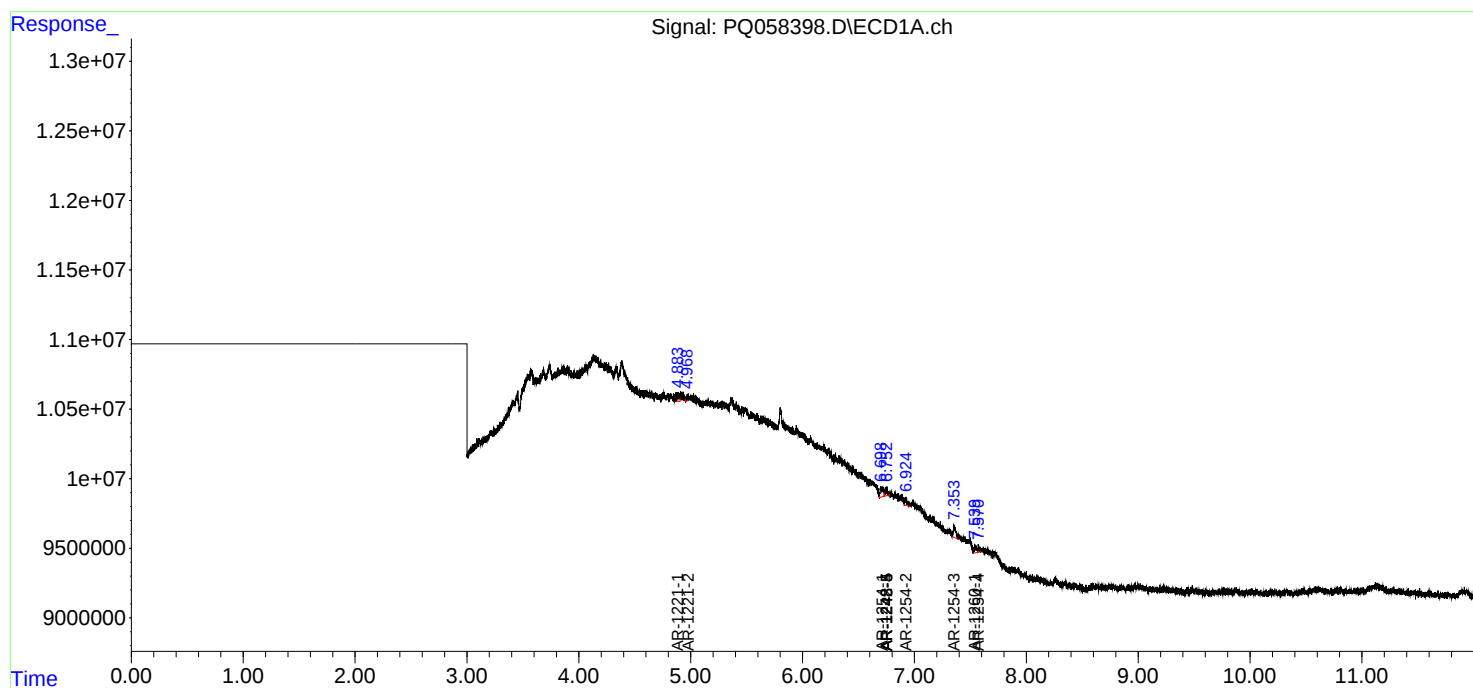
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

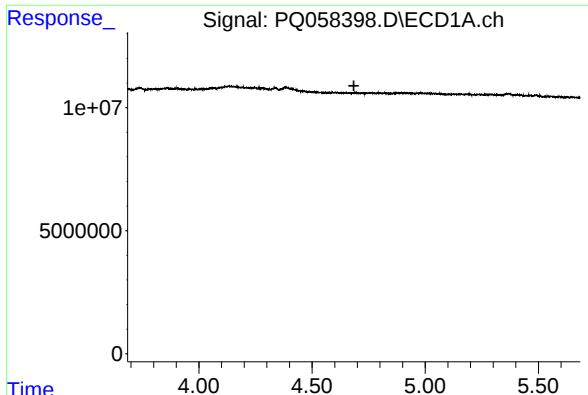
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062822\
Data File : PQ058398.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2022 17:02
Operator : YP\AJ
Sample : N3496-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 22:33:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 23 10:51:17 2022
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

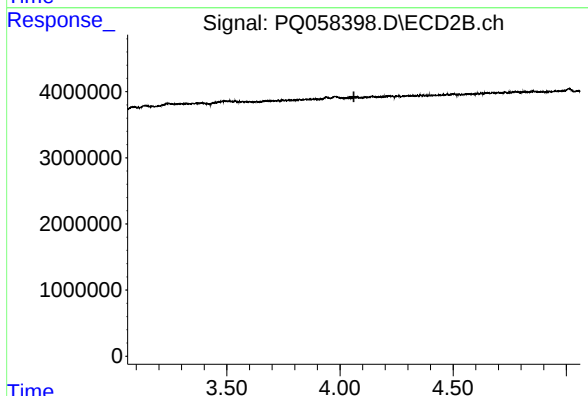




#1 Tetrachloro-m-xylene

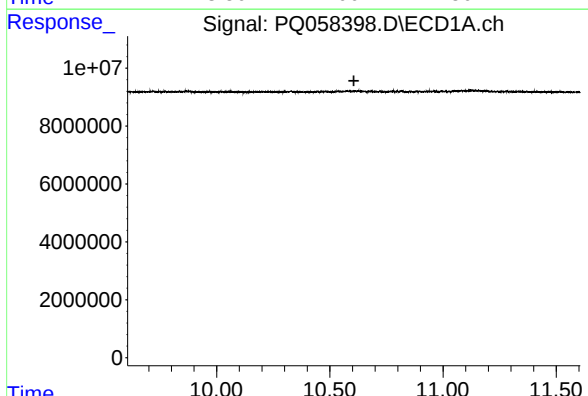
R.T.: 0.000 min
Exp R.T. : 4.685 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



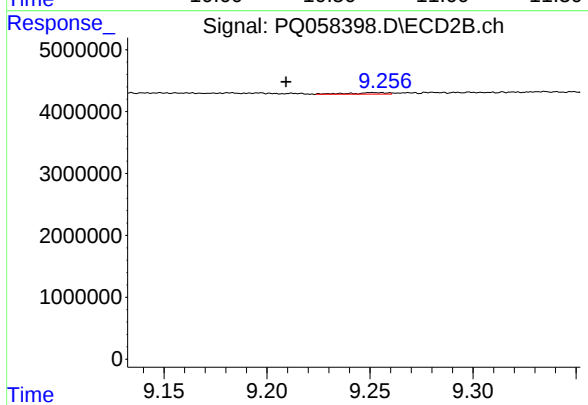
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.061 min
Response: 0
Conc: N.D.



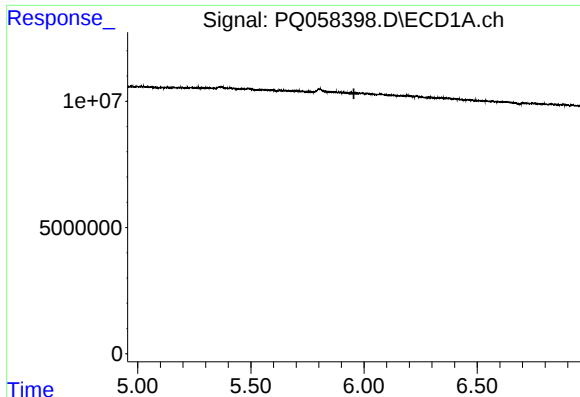
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.606 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

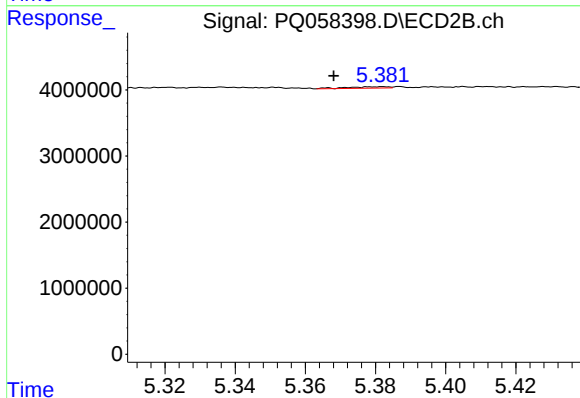
R.T.: 9.251 min
Delta R.T.: 0.042 min
Response: 306138
Conc: 0.04 ng/ml



#5 AR-1016-3

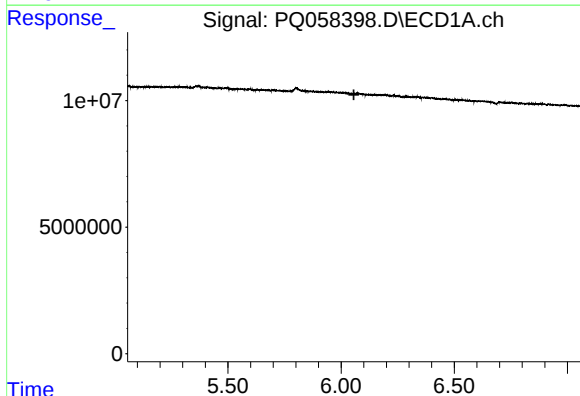
R.T.: 0.000 min
Exp R.T.: 5.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



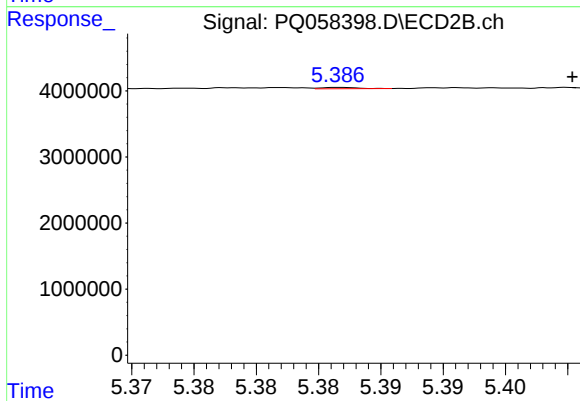
#5 AR-1016-3

R.T.: 5.382 min
Delta R.T.: 0.014 min
Response: 169011
Conc: 0.60 ng/ml



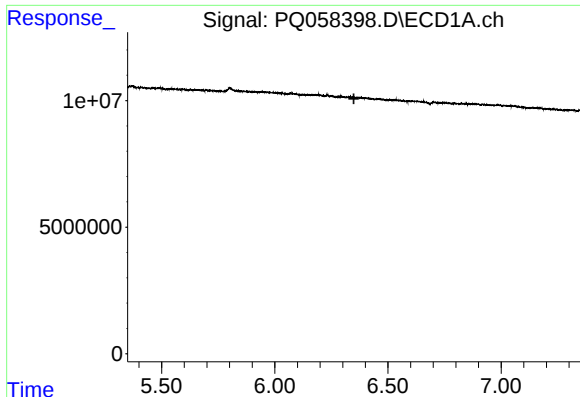
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.056 min
Response: 0
Conc: N.D.



#6 AR-1016-4

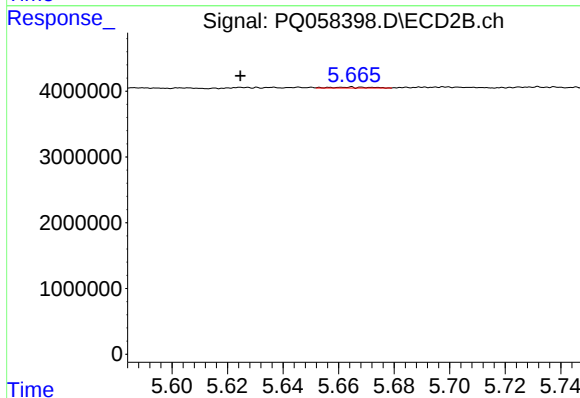
R.T.: 5.387 min
Delta R.T.: -0.018 min
Response: 38779
Conc: 0.17 ng/ml



#7 AR-1016-5

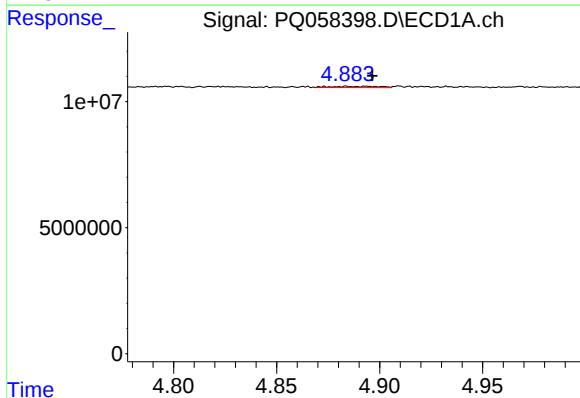
R.T.: 0.000 min
Exp R.T.: 6.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



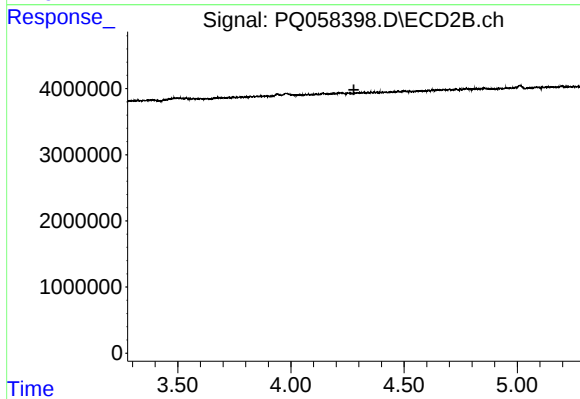
#7 AR-1016-5

R.T.: 5.665 min
Delta R.T.: 0.040 min
Response: 112511
Conc: 0.39 ng/ml



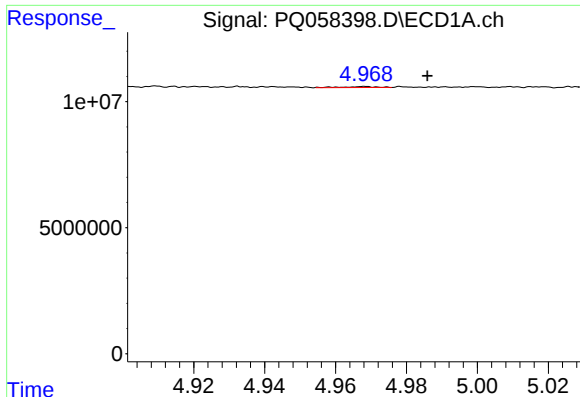
#8 AR-1221-1

R.T.: 4.884 min
Delta R.T.: -0.013 min
Response: 802905
Conc: 4.94 ng/ml



#8 AR-1221-1

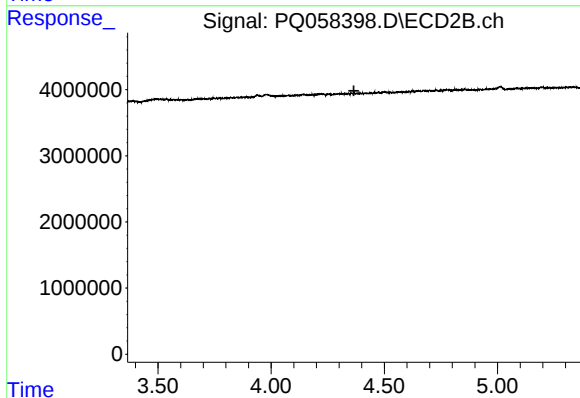
R.T.: 0.000 min
Exp R.T.: 4.278 min
Response: 0
Conc: N.D.



#9 AR-1221-2

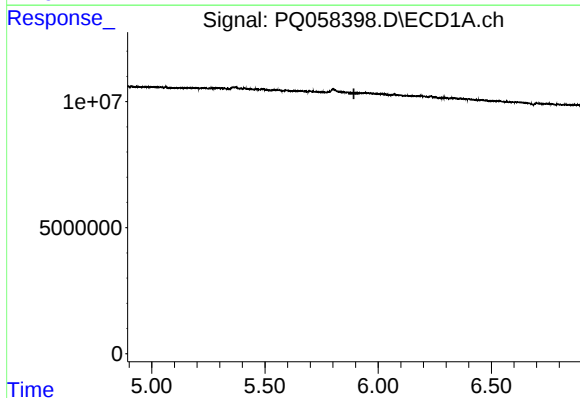
R.T.: 4.968 min
Delta R.T.: -0.018 min
Response: 265884
Conc: 2.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



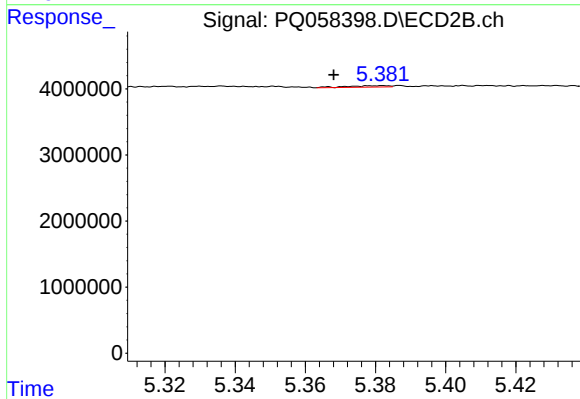
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.366 min
Response: 0
Conc: N.D.



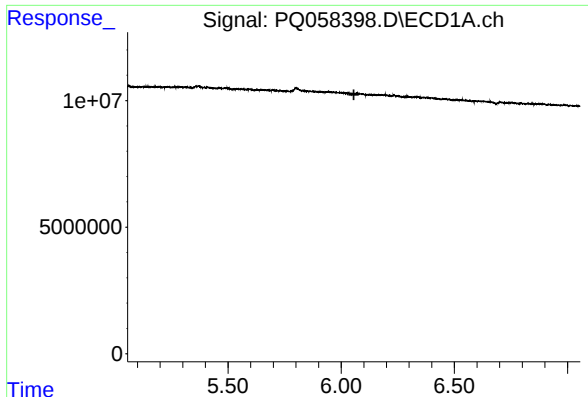
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.893 min
Response: 0
Conc: N.D.



#13 AR-1232-3

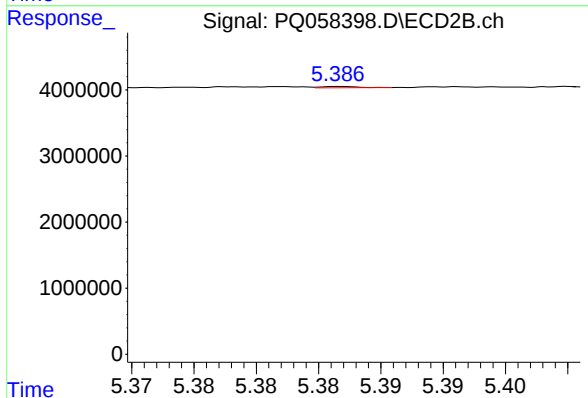
R.T.: 5.382 min
Delta R.T.: 0.014 min
Response: 169011
Conc: 1.37 ng/ml



#14 AR-1232-4

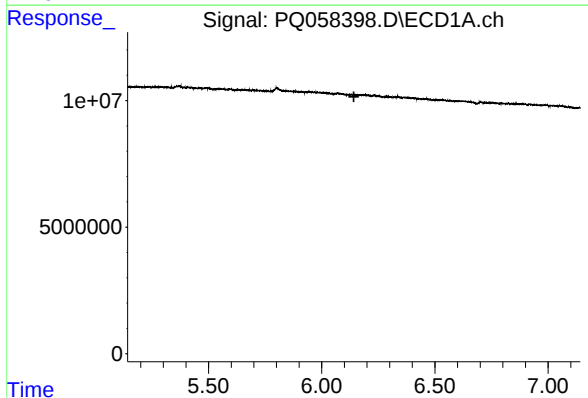
R.T.: 0.000 min
Exp R.T.: 6.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



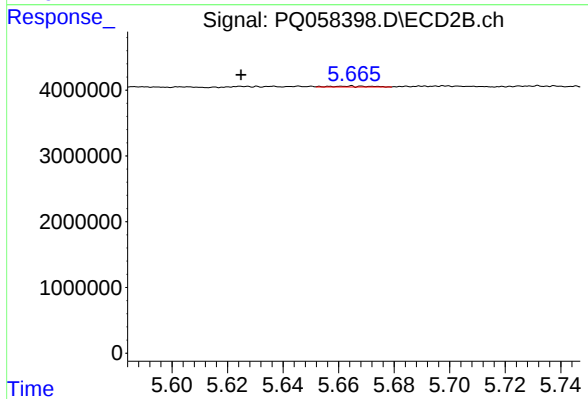
#14 AR-1232-4

R.T.: 5.387 min
Delta R.T.: -0.063 min
Response: 38779
Conc: 0.35 ng/ml



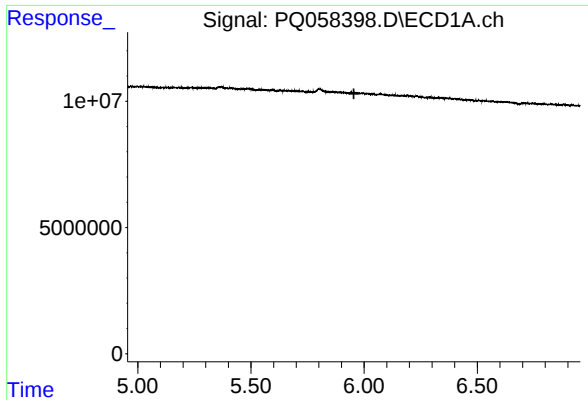
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.142 min
Response: 0
Conc: N.D.



#15 AR-1232-5

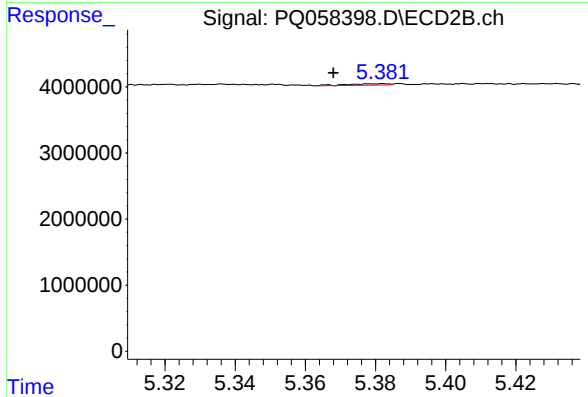
R.T.: 5.665 min
Delta R.T.: 0.040 min
Response: 112511
Conc: 0.92 ng/ml



#18 AR-1242-3

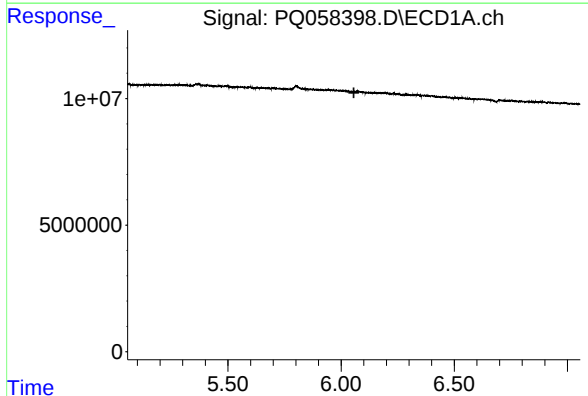
R.T.: 0.000 min
Exp R.T.: 5.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



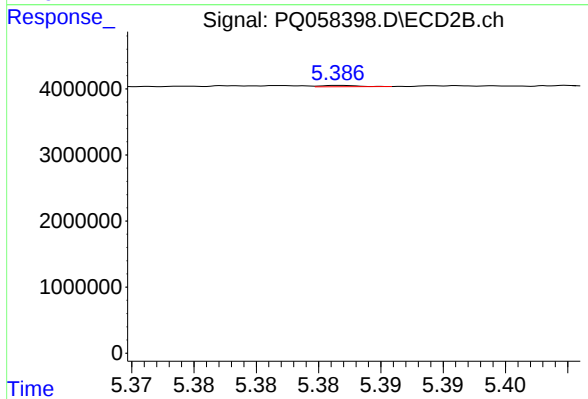
#18 AR-1242-3

R.T.: 5.382 min
Delta R.T.: 0.014 min
Response: 169011
Conc: 0.69 ng/ml



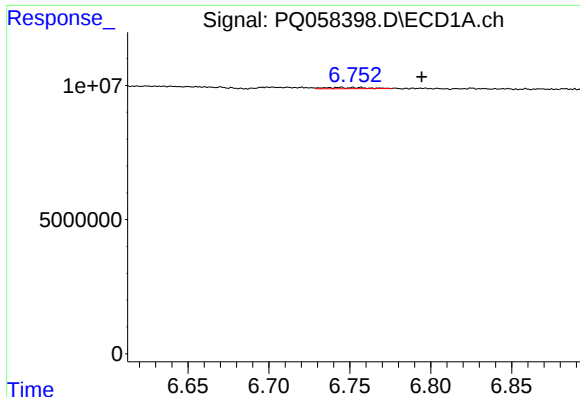
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.



#19 AR-1242-4

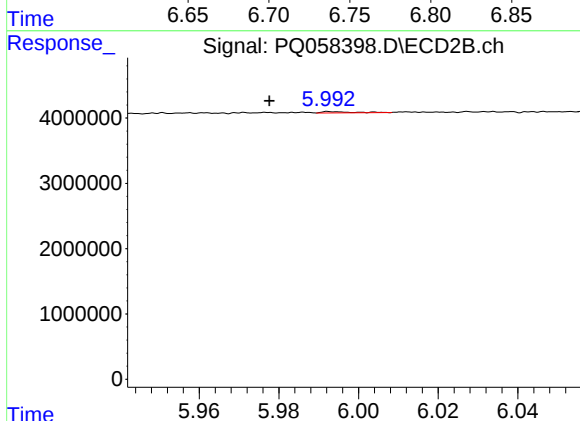
R.T.: 5.387 min
Delta R.T.: -0.063 min
Response: 38779
Conc: 0.16 ng/ml



#20 AR-1242-5

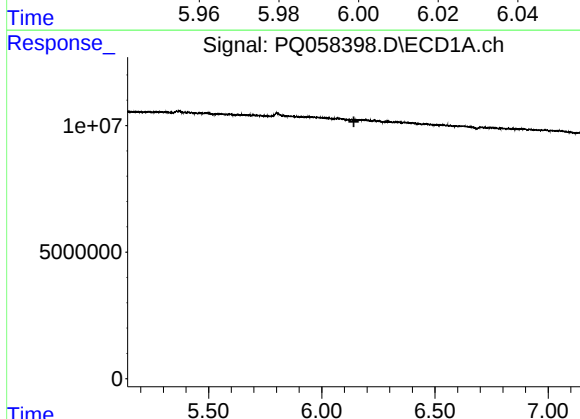
R.T.: 6.744 min
Delta R.T.: -0.050 min
Response: 835213
Conc: 2.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



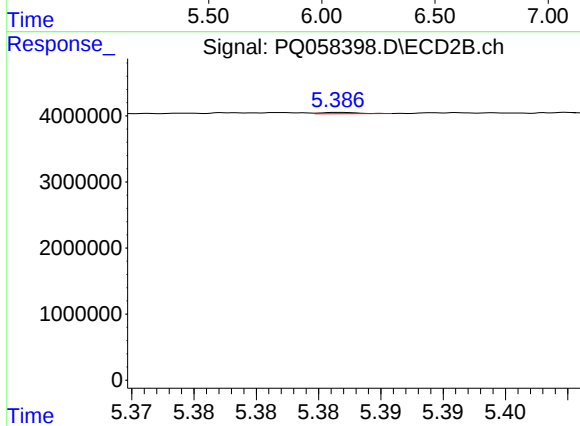
#20 AR-1242-5

R.T.: 5.993 min
Delta R.T.: 0.015 min
Response: 103688
Conc: 0.35 ng/ml



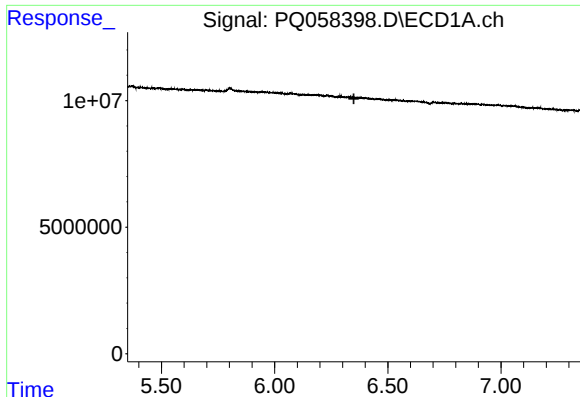
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.142 min
Response: 0
Conc: N.D.



#22 AR-1248-2

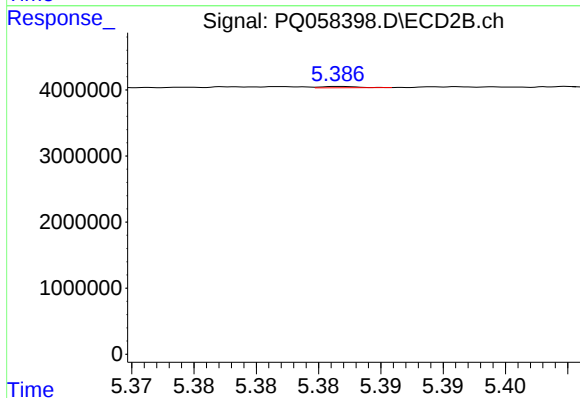
R.T.: 5.387 min
Delta R.T.: -0.019 min
Response: 38779
Conc: 0.12 ng/ml



#23 AR-1248-3

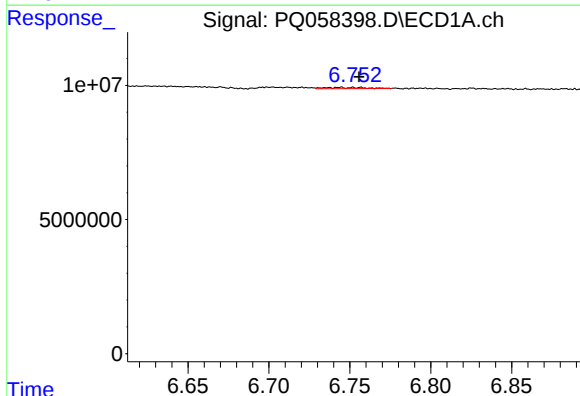
R.T.: 0.000 min
Exp R.T.: 6.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



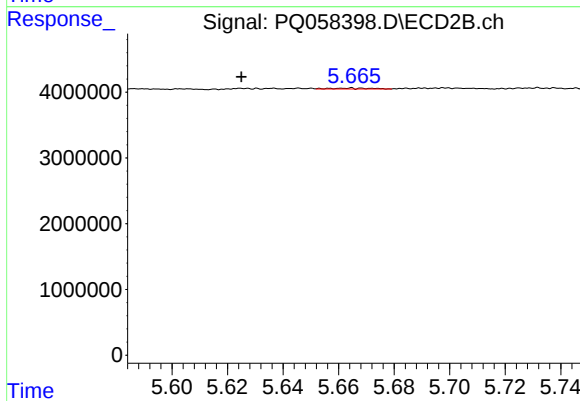
#23 AR-1248-3

R.T.: 5.387 min
Delta R.T.: -0.062 min
Response: 38779
Conc: 0.11 ng/ml



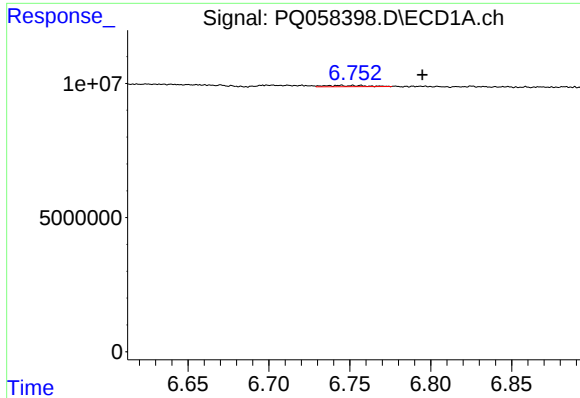
#24 AR-1248-4

R.T.: 6.744 min
Delta R.T.: -0.012 min
Response: 835213
Conc: 1.83 ng/ml



#24 AR-1248-4

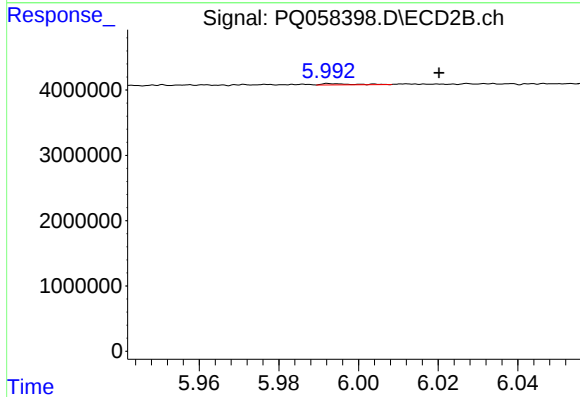
R.T.: 5.665 min
Delta R.T.: 0.040 min
Response: 112511
Conc: 0.27 ng/ml



#25 AR-1248-5

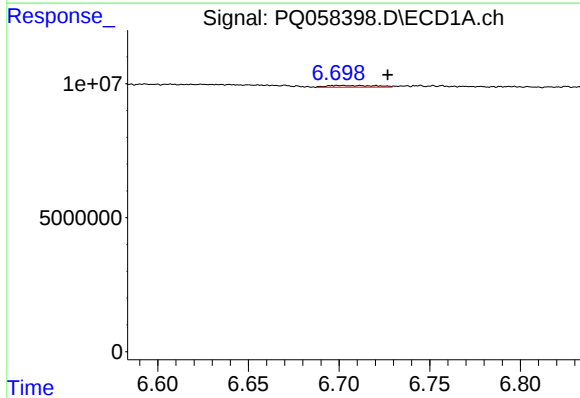
R.T.: 6.744 min
Delta R.T.: -0.051 min
Response: 835213
Conc: 1.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



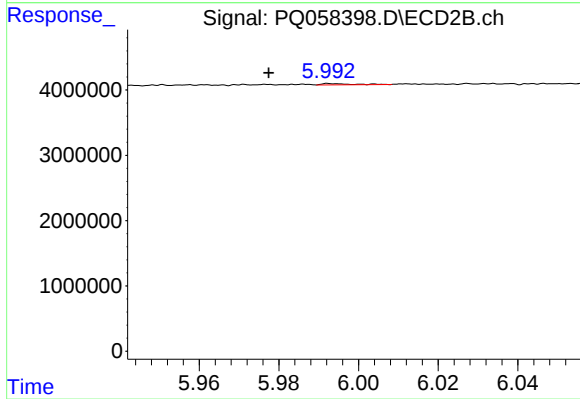
#25 AR-1248-5

R.T.: 5.993 min
Delta R.T.: -0.028 min
Response: 103688
Conc: 0.25 ng/ml



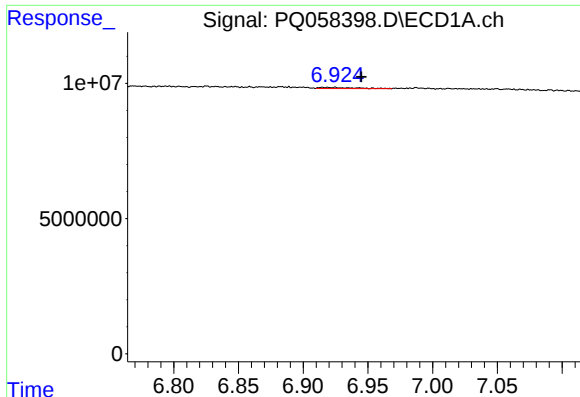
#26 AR-1254-1

R.T.: 6.712 min
Delta R.T.: -0.015 min
Response: 1224170
Conc: 2.52 ng/ml



#26 AR-1254-1

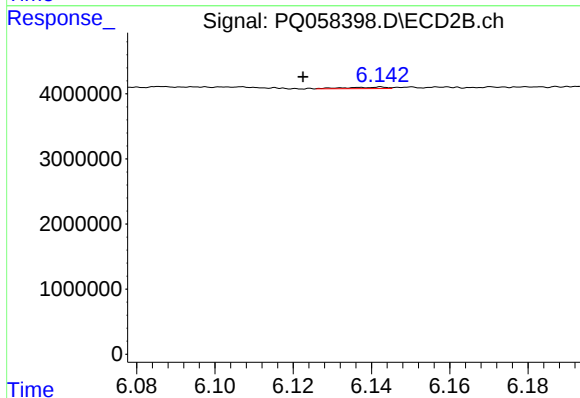
R.T.: 5.993 min
Delta R.T.: 0.015 min
Response: 103688
Conc: 0.15 ng/ml



#27 AR-1254-2

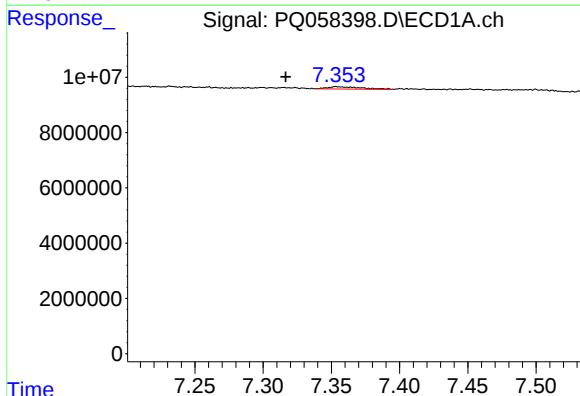
R.T.: 6.925 min
Delta R.T.: -0.020 min
Response: 802020
Conc: 1.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



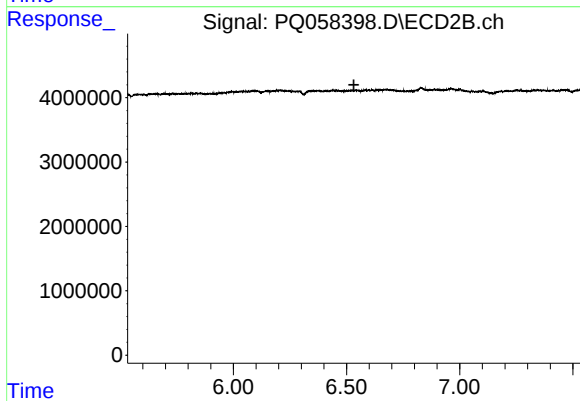
#27 AR-1254-2

R.T.: 6.143 min
Delta R.T.: 0.020 min
Response: 157584
Conc: 0.27 ng/ml



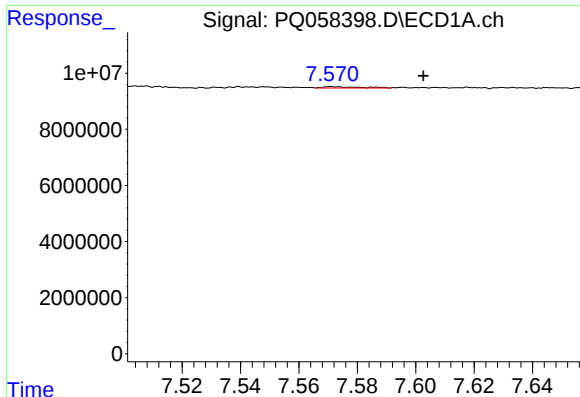
#28 AR-1254-3

R.T.: 7.354 min
Delta R.T.: 0.037 min
Response: 1356521
Conc: 1.51 ng/ml



#28 AR-1254-3

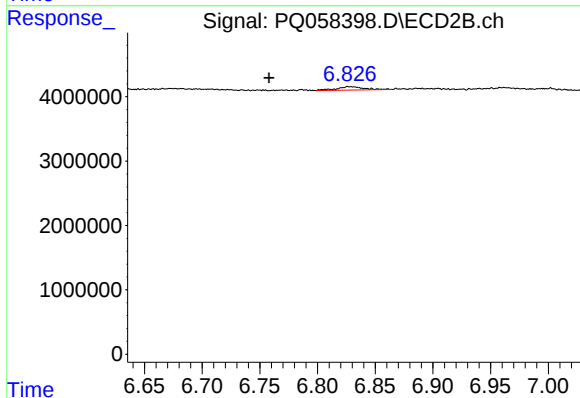
R.T.: 0.000 min
Exp R.T.: 6.532 min
Response: 0
Conc: N.D.



#29 AR-1254-4

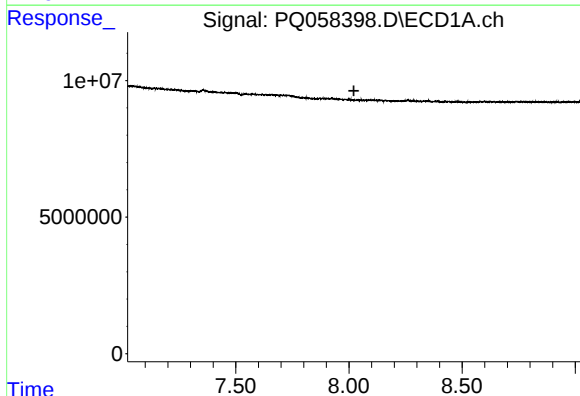
R.T.: 7.572 min
Delta R.T.: -0.031 min
Response: 410112
Conc: 0.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



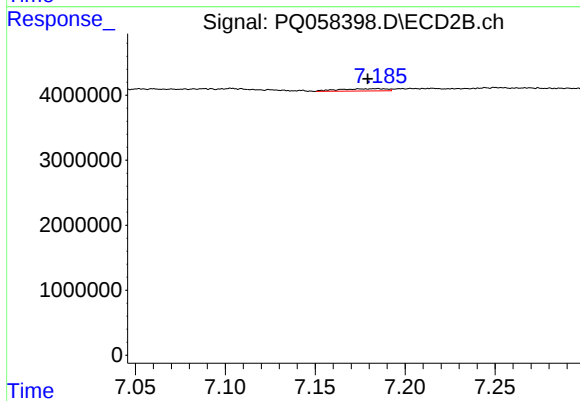
#29 AR-1254-4

R.T.: 6.827 min
Delta R.T.: 0.069 min
Response: 860127
Conc: 1.51 ng/ml



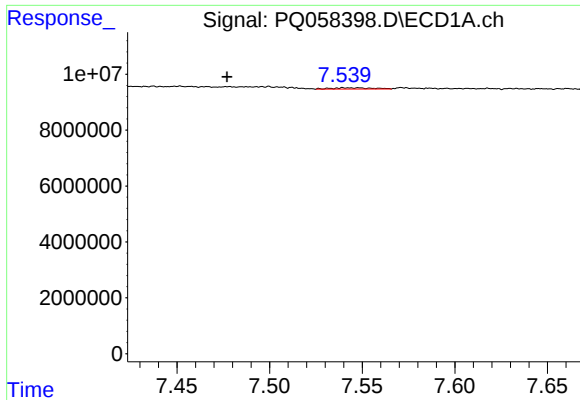
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.022 min
Response: 0
Conc: N.D.



#30 AR-1254-5

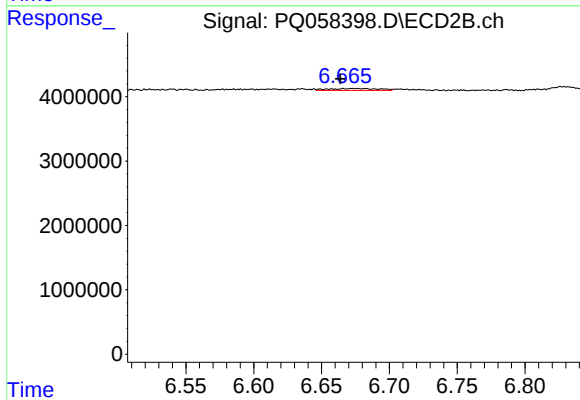
R.T.: 7.184 min
Delta R.T.: 0.005 min
Response: 633177
Conc: 0.86 ng/ml



#31 AR-1260-1

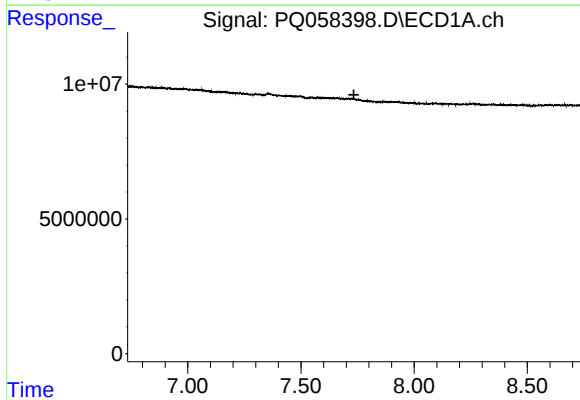
R.T.: 7.540 min
Delta R.T.: 0.063 min
Response: 725619
Conc: 1.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



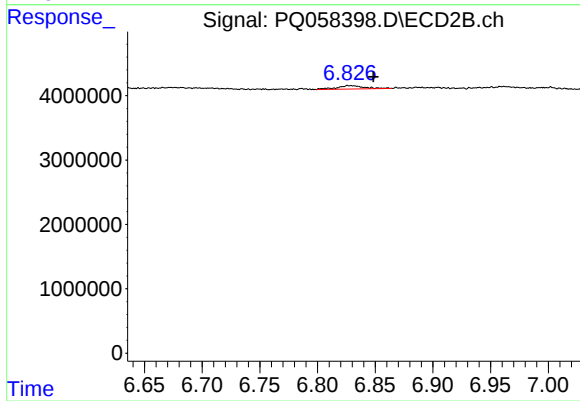
#31 AR-1260-1

R.T.: 6.666 min
Delta R.T.: 0.002 min
Response: 768773
Conc: 1.59 ng/ml



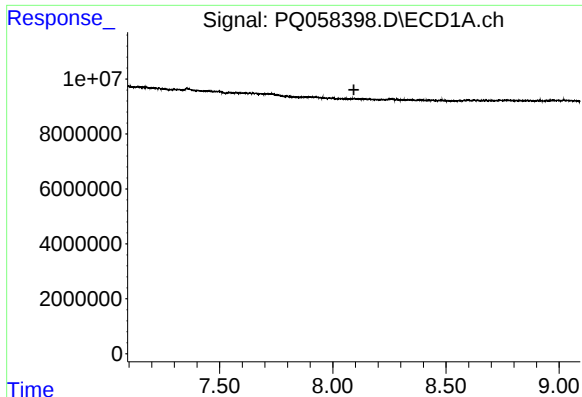
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.734 min
Response: 0
Conc: N.D.



#32 AR-1260-2

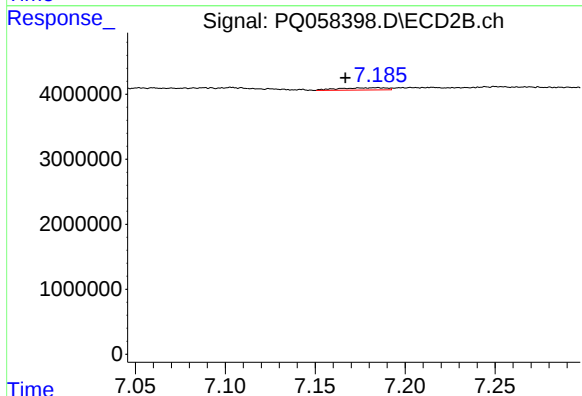
R.T.: 6.827 min
Delta R.T.: -0.021 min
Response: 860127
Conc: 1.48 ng/ml



#36 AR-1262-1

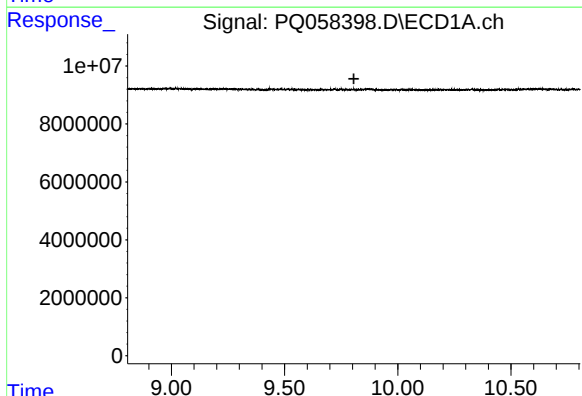
R.T.: 0.000 min
Exp R.T.: 8.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



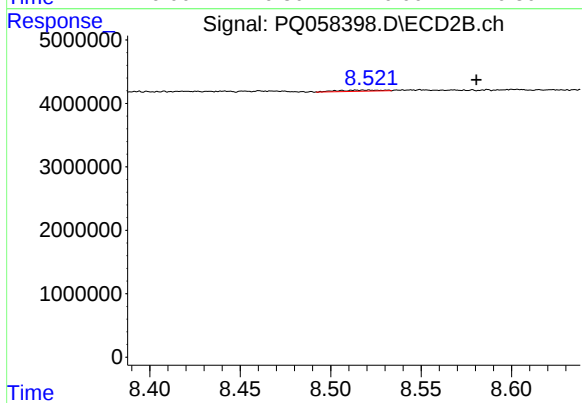
#36 AR-1262-1

R.T.: 7.184 min
Delta R.T.: 0.017 min
Response: 633177
Conc: 1.97 ng/ml



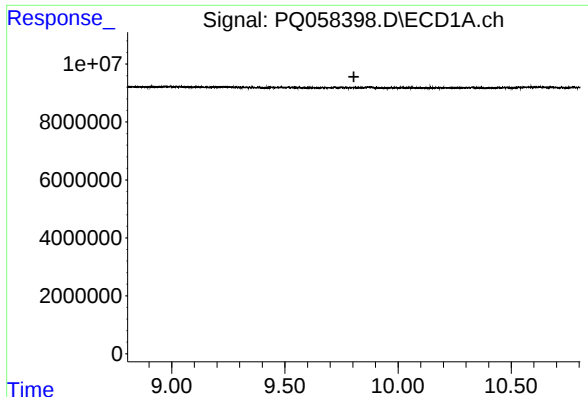
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.806 min
Response: 0
Conc: N.D.



#40 AR-1262-5

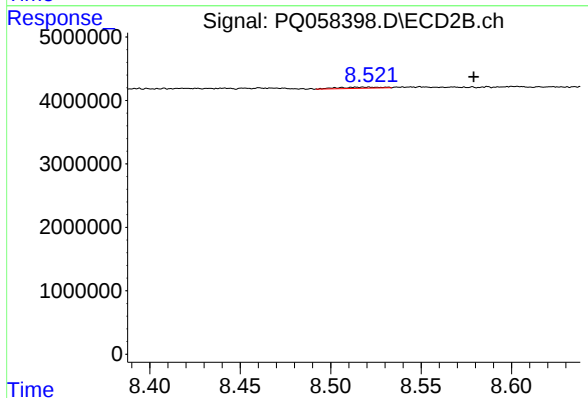
R.T.: 8.514 min
Delta R.T.: -0.066 min
Response: 288247
Conc: 0.78 ng/ml



#44 AR-1268-4

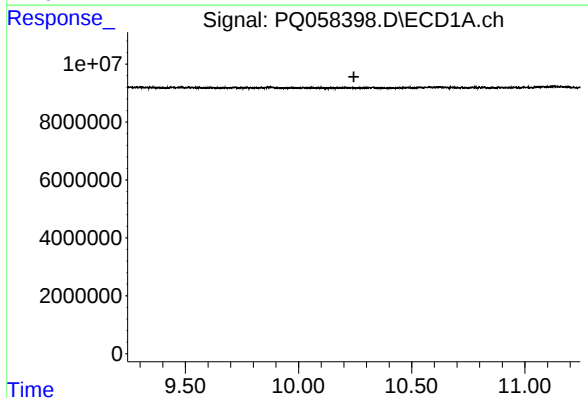
R.T.: 0.000 min
Exp R.T.: 9.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



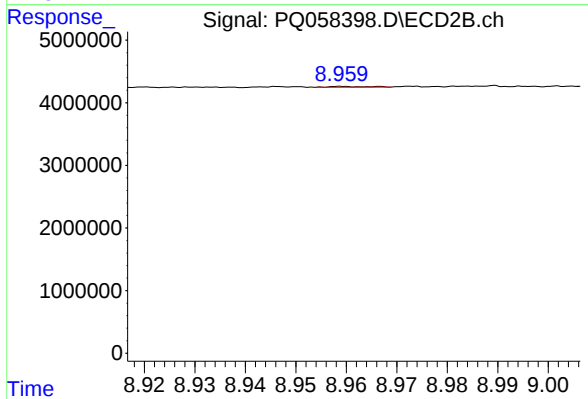
#44 AR-1268-4

R.T.: 8.514 min
Delta R.T.: -0.065 min
Response: 288247
Conc: 0.57 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.245 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.959 min
Delta R.T.: 0.056 min
Response: 66287
Conc: 0.02 ng/ml