

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070718\
 Data File : PQ030466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2018 10:22 am
 Operator : UA/SM
 Sample : J3791-01RE
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 11:09:08 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 29 01:53:51 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.432	3.701	617.6E6	191.3E6	14.713	13.900
2)	SA Decachlor...	10.108	8.668	201.7E6	133.5E6	5.708	6.540
Target Compounds							
4)	L1 AR-1016-2	5.287	0.000	26091477	0	27.729	N.D. #
5)	L1 AR-1016-3	5.714	0.000	51915471	0	39.511	N.D. #
6)	L1 AR-1016-4	5.771	0.000	19651220	0	17.821	N.D. #
7)	L1 AR-1016-5	6.231	5.254	6651219	65447200	6.048	157.324 #
9)	L2 AR-1221-2	4.736	4.000	7691959	11758027	20.597	96.169 #
12)	L3 AR-1232-2	5.287	0.000	26091477	0	69.269	N.D. #
13)	L3 AR-1232-3	5.714	0.000	51915471	0	90.840	N.D. #
14)	L3 AR-1232-4	5.771	5.254	19651220	65447200	43.266	525.985 #
15)	L3 AR-1232-5	6.043	5.595	45891637	177.4E6	118.670	921.909 #
16)	L4 AR-1242-1	5.287	0.000	26091477	0	34.206	N.D. #
17)	L4 AR-1242-2	5.562	0.000	13894283	0	11.992	N.D. #
18)	L4 AR-1242-3	5.714	0.000	51915471	0	50.167	N.D. #
19)	L4 AR-1242-4	6.043	0.000	45891637	0	53.765	N.D. #
20)	L4 AR-1242-5	6.231	5.254	6651219	65447200	7.147	202.110 #
21)	L5 AR-1248-1	6.043	0.000	45891637	0	30.456	N.D. #
22)	L5 AR-1248-2	6.231	0.000	6651219	0	5.279	N.D. #
23)	L5 AR-1248-3	0.000	5.254	0	65447200	N.D.	131.735 #
24)	L5 AR-1248-4	6.571	5.595	28619617	177.4E6	17.735	212.167 #
25)	L5 AR-1248-5	6.681	5.595	73441124	177.4E6	43.519	212.167 #
26)	L6 AR-1254-1	0.000	5.595	0	177.4E6	N.D.	198.251 #
27)	L6 AR-1254-2	6.681	5.732	73441124	81073106	28.378	108.058 #
28)	L6 AR-1254-3	7.028	6.115	26365598	4997991	9.385	3.932 #
29)	L6 AR-1254-4	7.272	6.339	133.6E6	19851855	67.094	22.641 #
30)	L6 AR-1254-5	7.715	6.581	52399946	41303862	21.141	78.065 #
31)	L7 AR-1260-1	0.000	6.272	0	19369570	N.D.	19.471 #
32)	L7 AR-1260-2	7.438	6.581	18452802	41303862	7.775	36.004 #
33)	L7 AR-1260-3	7.715	0.000	52399946	0	18.582	N.D. #
34)	L7 AR-1260-4	8.046	7.286	41701625	2795284	20.840	1.150 #
36)	L8 AR-1262-1	0.000	6.272	0	19369570	N.D.	25.339 #
37)	L8 AR-1262-2	7.438	6.423	18452802	50199926	10.056	49.560 #
38)	L8 AR-1262-3	0.000	6.758	0	64855247	N.D.	51.499 #
39)	L8 AR-1262-4	8.046	0.000	41701625	0	18.924	N.D. #
40)	L8 AR-1262-5	0.000	7.286	0	2795284	N.D.	1.154 #

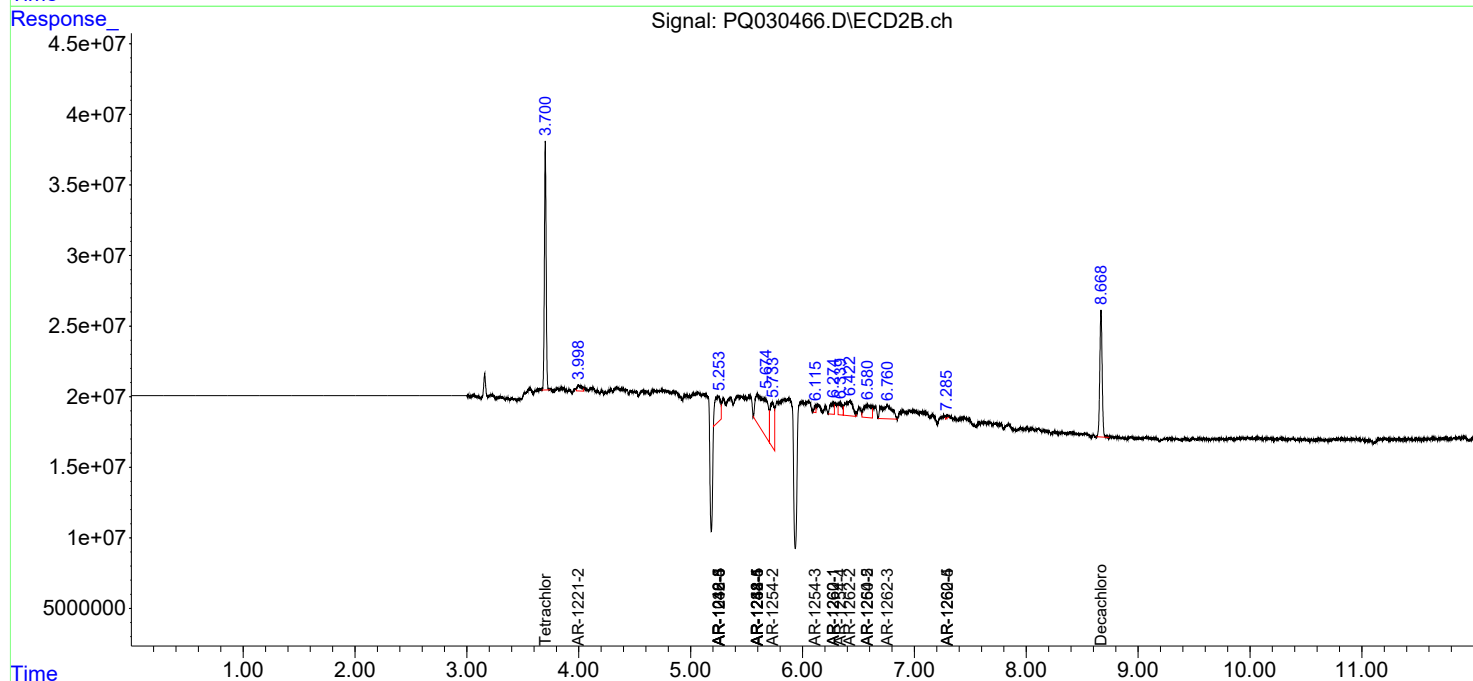
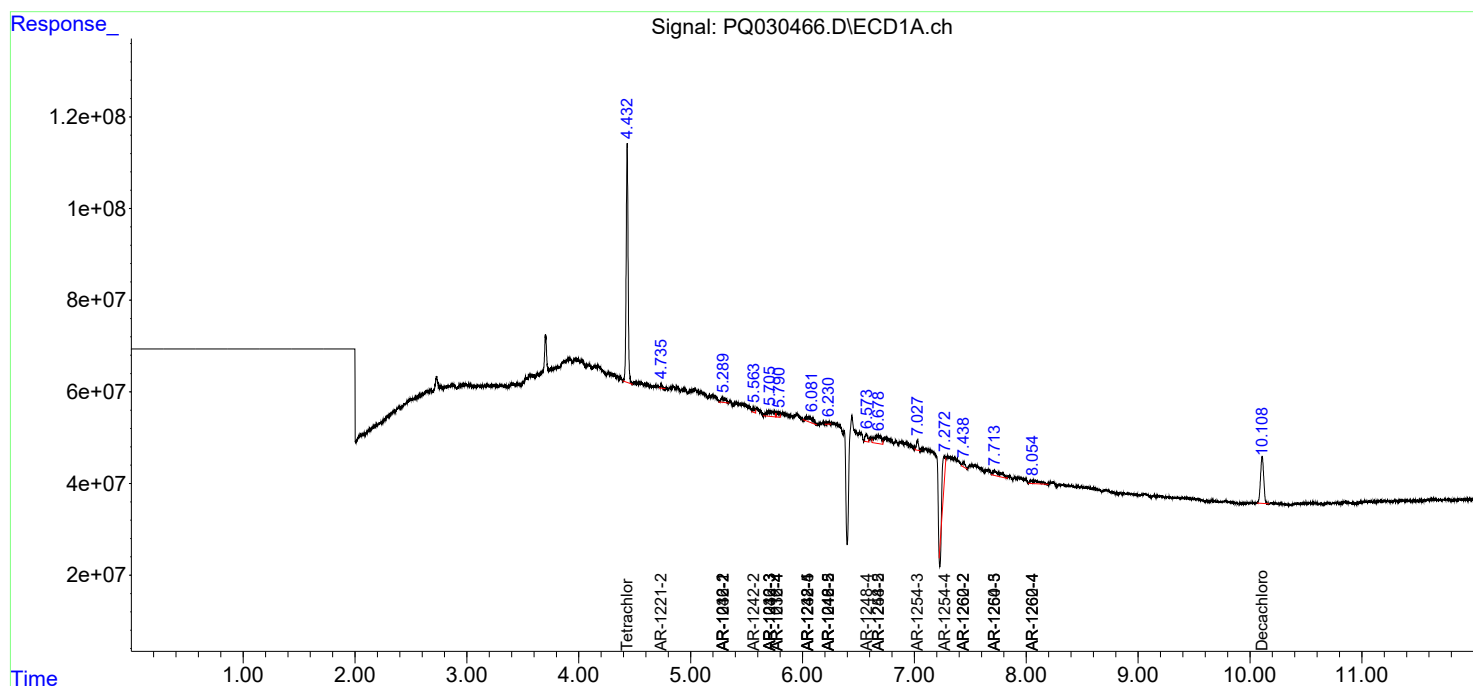
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

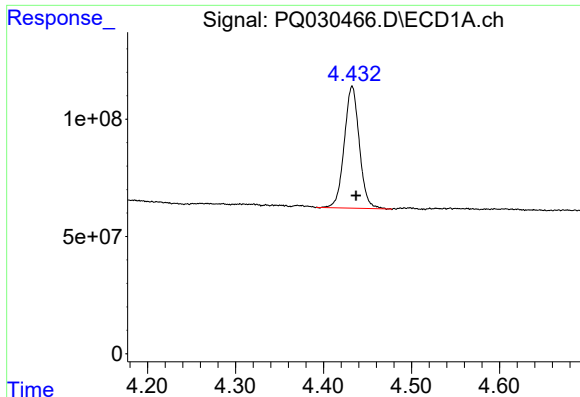
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070718\
Data File : PQ030466.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2018 10:22 am
Operator : UA/SM
Sample : J3791-01RE
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 11:09:08 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 29 01:53:51 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

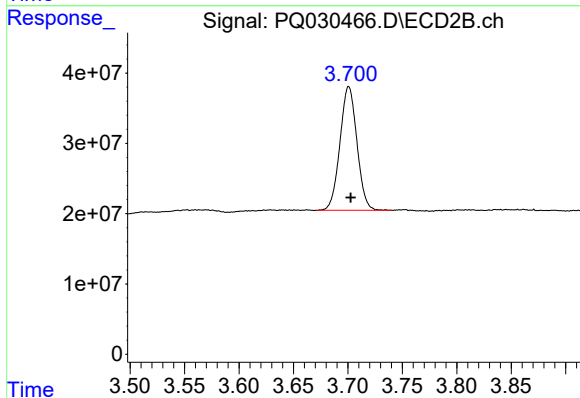




#1 Tetrachloro-m-xylene

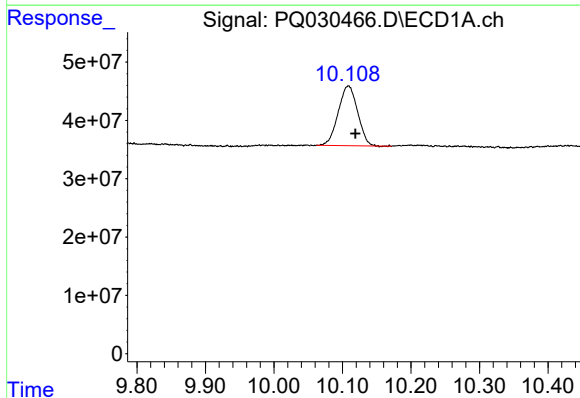
R.T.: 4.432 min
Delta R.T.: -0.005 min
Response: 617577929
Conc: 14.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



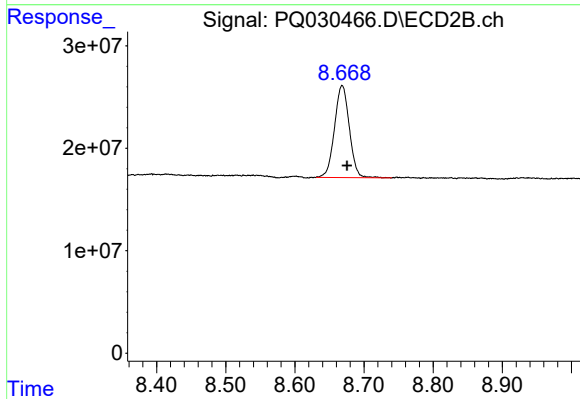
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 191294768
Conc: 13.90 ng/ml



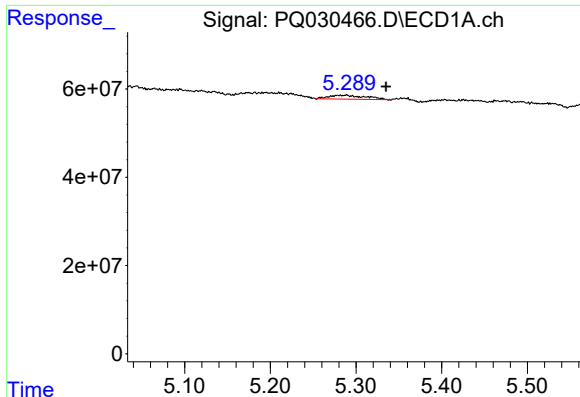
#2 Decachlorobiphenyl

R.T.: 10.108 min
Delta R.T.: -0.011 min
Response: 201693890
Conc: 5.71 ng/ml



#2 Decachlorobiphenyl

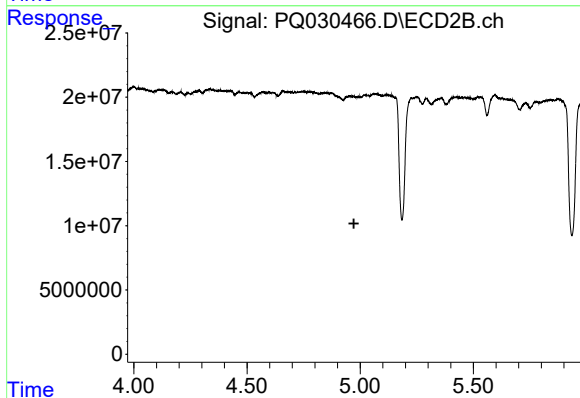
R.T.: 8.668 min
Delta R.T.: -0.007 min
Response: 133526936
Conc: 6.54 ng/ml



#4 AR-1016-2

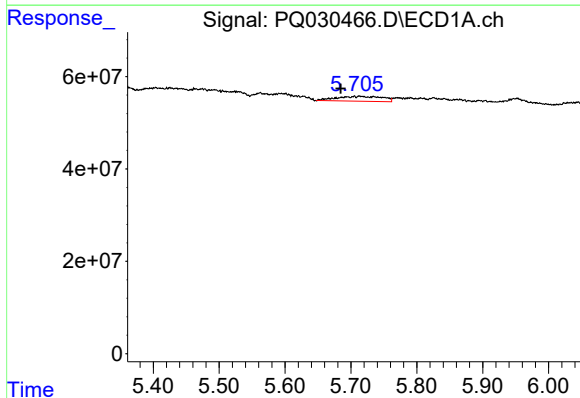
R.T.: 5.287 min
Delta R.T.: -0.048 min
Response: 26091477
Conc: 27.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



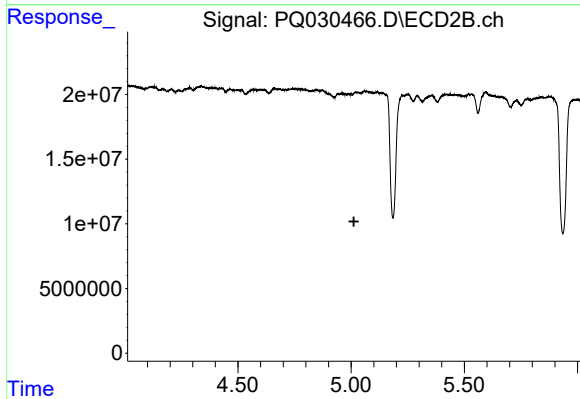
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.



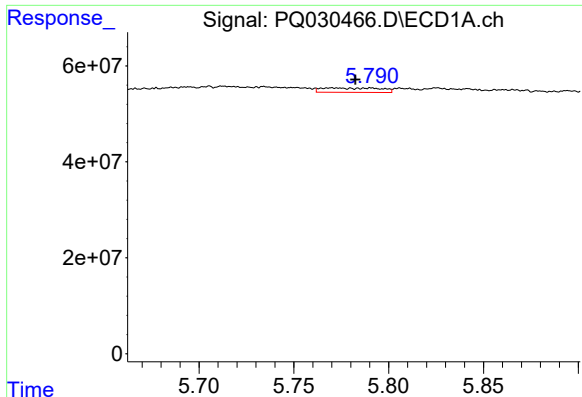
#5 AR-1016-3

R.T.: 5.714 min
Delta R.T.: 0.030 min
Response: 51915471
Conc: 39.51 ng/ml



#5 AR-1016-3

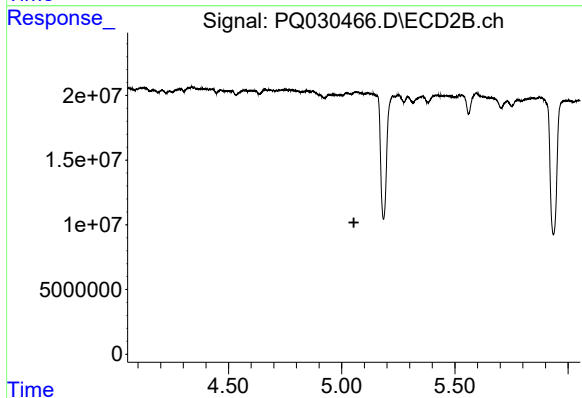
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#6 AR-1016-4

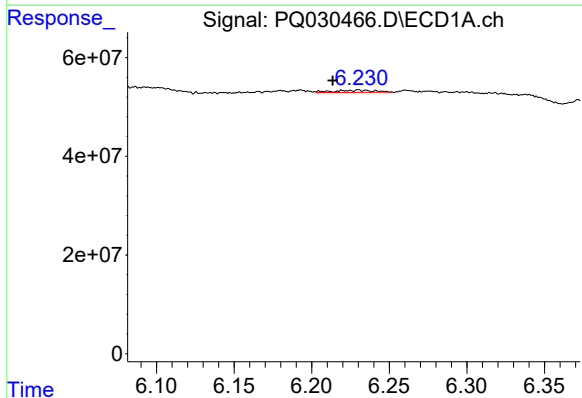
R.T.: 5.771 min
Delta R.T.: -0.012 min
Response: 19651220
Conc: 17.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



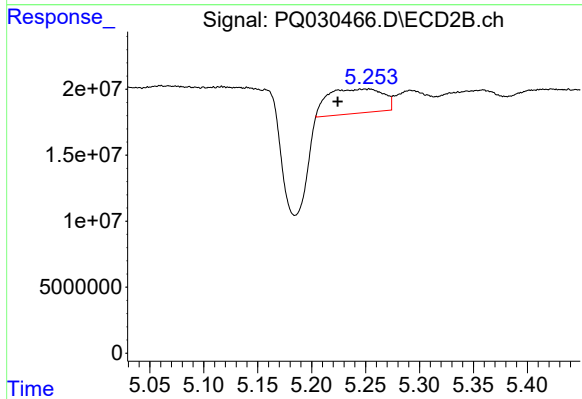
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.054 min
Response: 0
Conc: N.D.



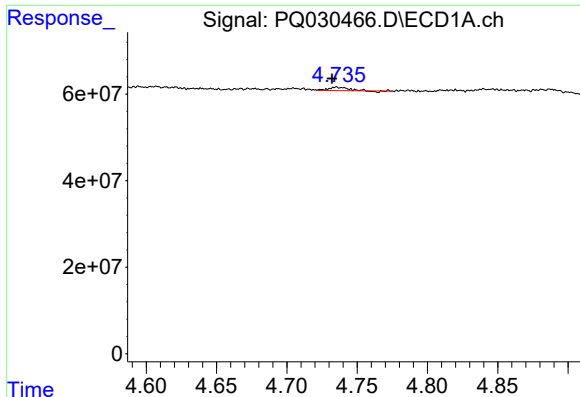
#7 AR-1016-5

R.T.: 6.231 min
Delta R.T.: 0.018 min
Response: 6651219
Conc: 6.05 ng/ml



#7 AR-1016-5

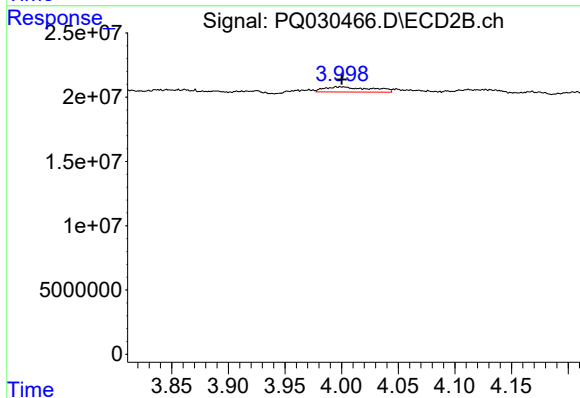
R.T.: 5.254 min
Delta R.T.: 0.029 min
Response: 65447200
Conc: 157.32 ng/ml



#9 AR-1221-2

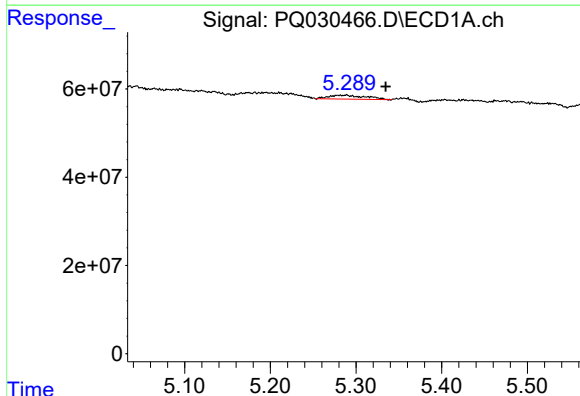
R.T.: 4.736 min
Delta R.T.: 0.004 min
Response: 7691959
Conc: 20.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



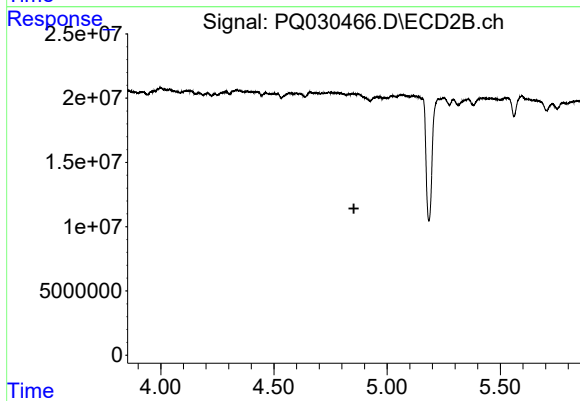
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: 0.000 min
Response: 11758027
Conc: 96.17 ng/ml



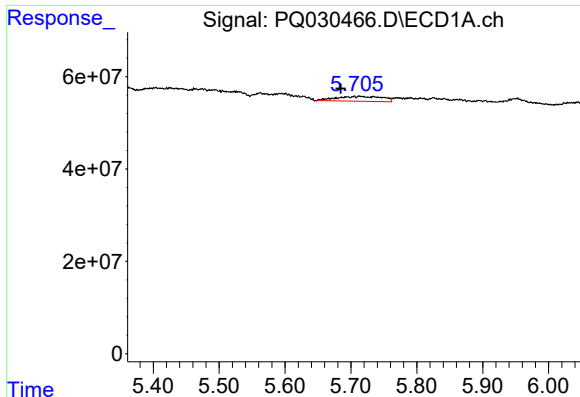
#12 AR-1232-2

R.T.: 5.287 min
Delta R.T.: -0.048 min
Response: 26091477
Conc: 69.27 ng/ml



#12 AR-1232-2

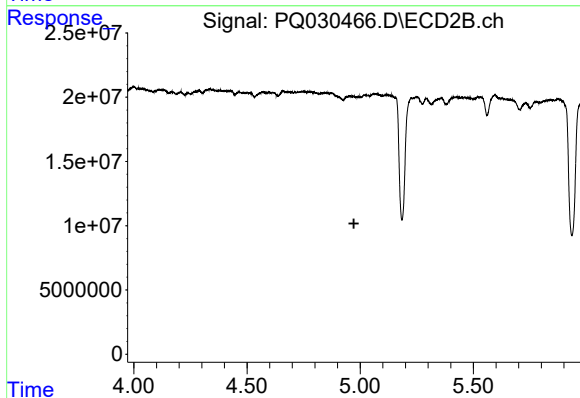
R.T.: 0.000 min
Exp R.T.: 4.853 min
Response: 0
Conc: N.D.



#13 AR-1232-3

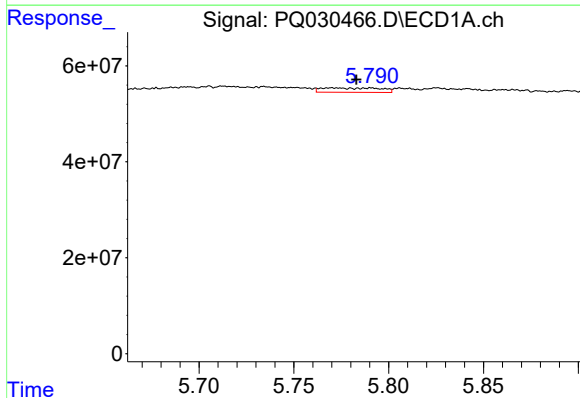
R.T.: 5.714 min
Delta R.T.: 0.030 min
Response: 51915471
Conc: 90.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



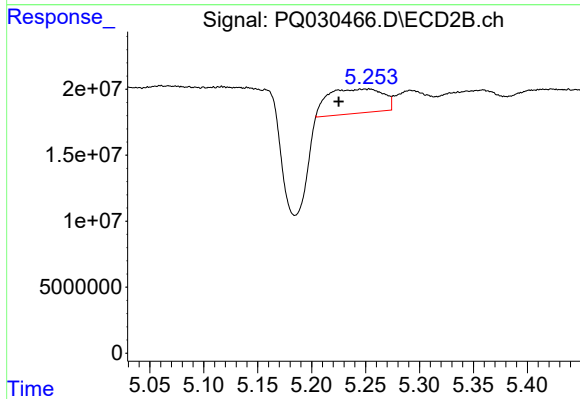
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.



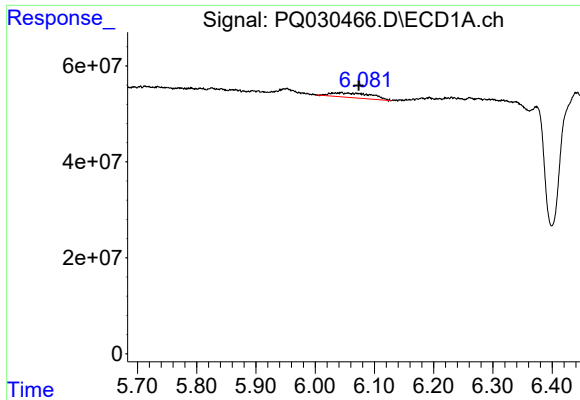
#14 AR-1232-4

R.T.: 5.771 min
Delta R.T.: -0.012 min
Response: 19651220
Conc: 43.27 ng/ml



#14 AR-1232-4

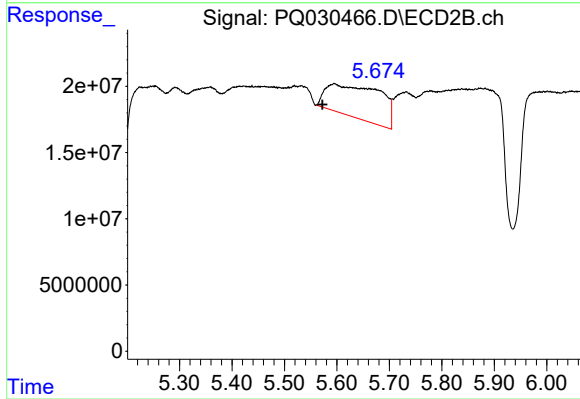
R.T.: 5.254 min
Delta R.T.: 0.028 min
Response: 65447200
Conc: 525.99 ng/ml



#15 AR-1232-5

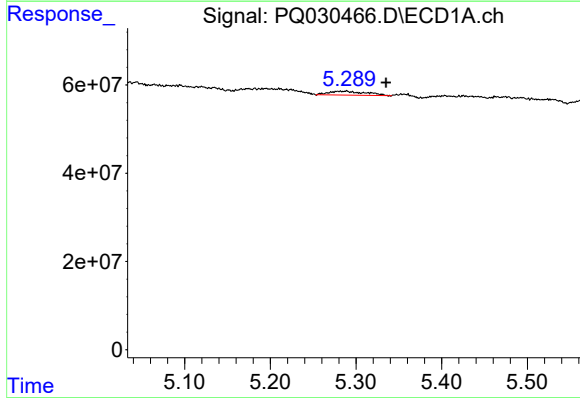
R.T.: 6.043 min
Delta R.T.: -0.031 min
Response: 45891637
Conc: 118.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



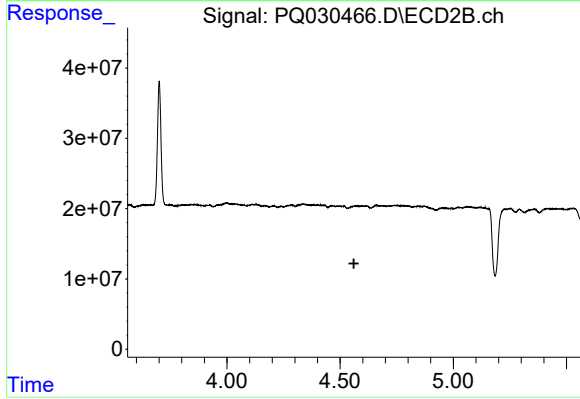
#15 AR-1232-5

R.T.: 5.595 min
Delta R.T.: 0.023 min
Response: 177392230
Conc: 921.91 ng/ml



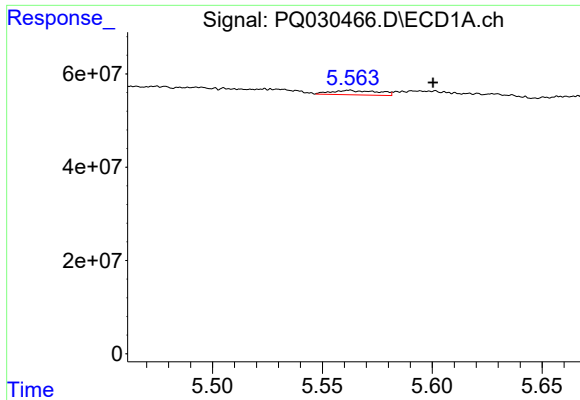
#16 AR-1242-1

R.T.: 5.287 min
Delta R.T.: -0.048 min
Response: 26091477
Conc: 34.21 ng/ml



#16 AR-1242-1

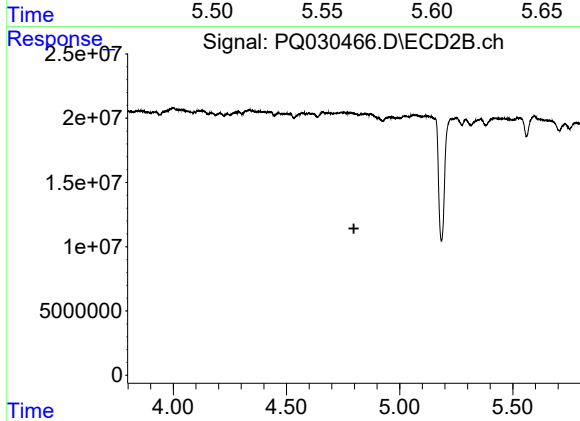
R.T.: 0.000 min
Exp R.T.: 4.561 min
Response: 0
Conc: N.D.



#17 AR-1242-2

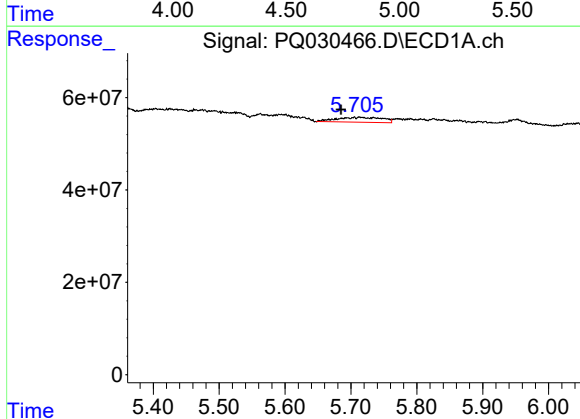
R.T.: 5.562 min
Delta R.T.: -0.038 min
Response: 13894283
Conc: 11.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



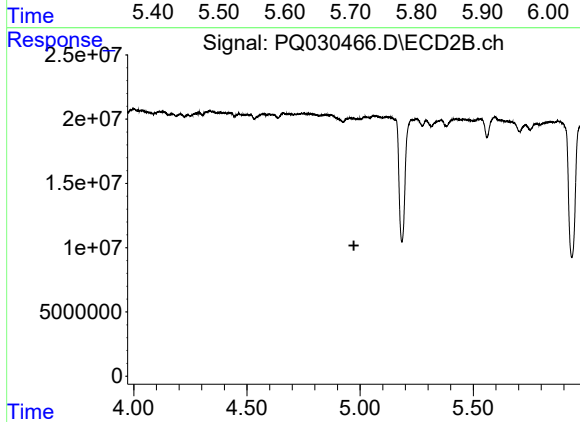
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



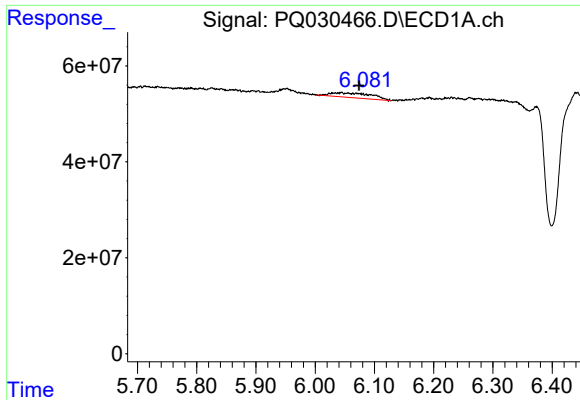
#18 AR-1242-3

R.T.: 5.714 min
Delta R.T.: 0.030 min
Response: 51915471
Conc: 50.17 ng/ml



#18 AR-1242-3

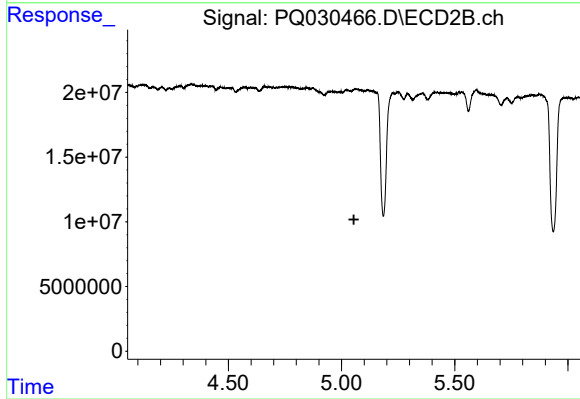
R.T.: 0.000 min
Exp R.T. : 4.973 min
Response: 0
Conc: N.D.



#19 AR-1242-4

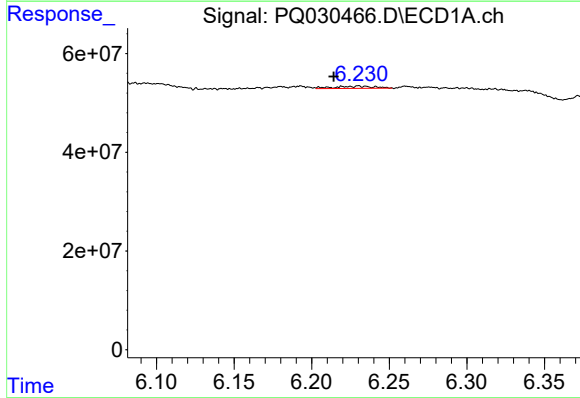
R.T.: 6.043 min
Delta R.T.: -0.031 min
Response: 45891637
Conc: 53.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



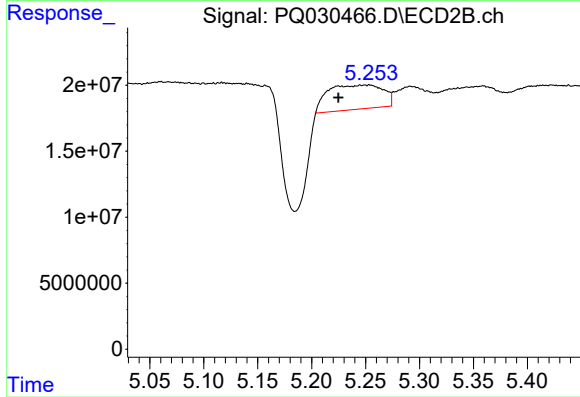
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.054 min
Response: 0
Conc: N.D.



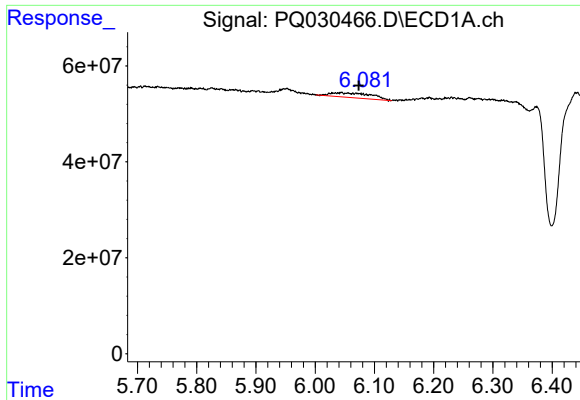
#20 AR-1242-5

R.T.: 6.231 min
Delta R.T.: 0.017 min
Response: 6651219
Conc: 7.15 ng/ml



#20 AR-1242-5

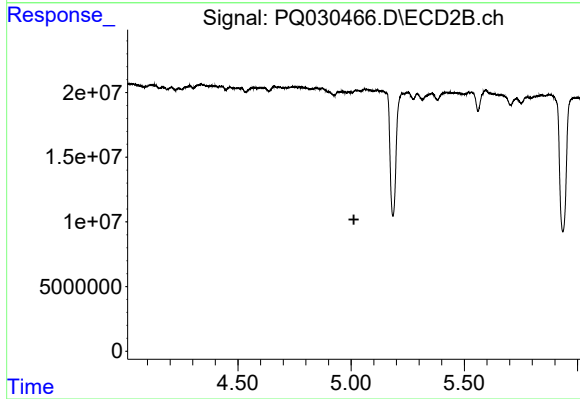
R.T.: 5.254 min
Delta R.T.: 0.029 min
Response: 65447200
Conc: 202.11 ng/ml



#21 AR-1248-1

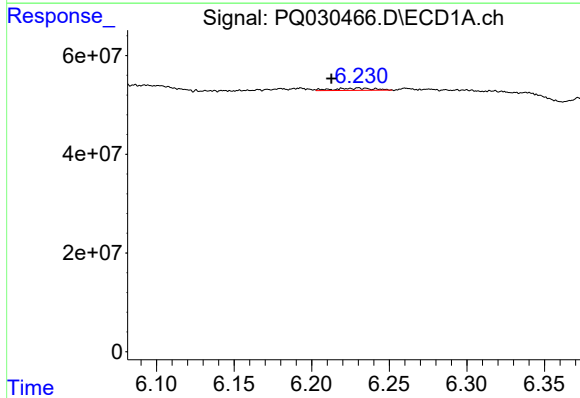
R.T.: 6.043 min
Delta R.T.: -0.031 min
Response: 45891637
Conc: 30.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



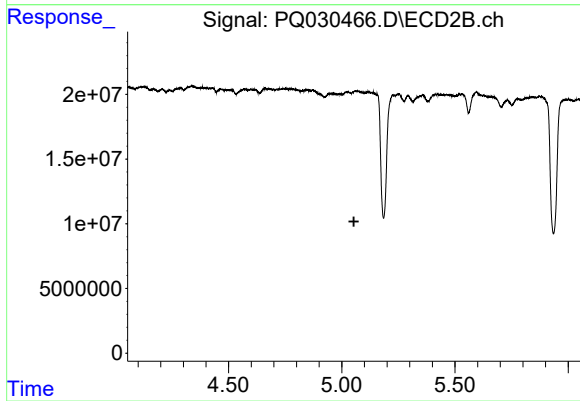
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



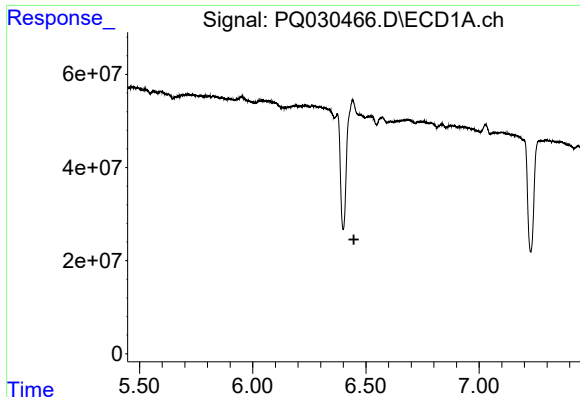
#22 AR-1248-2

R.T.: 6.231 min
Delta R.T.: 0.019 min
Response: 6651219
Conc: 5.28 ng/ml



#22 AR-1248-2

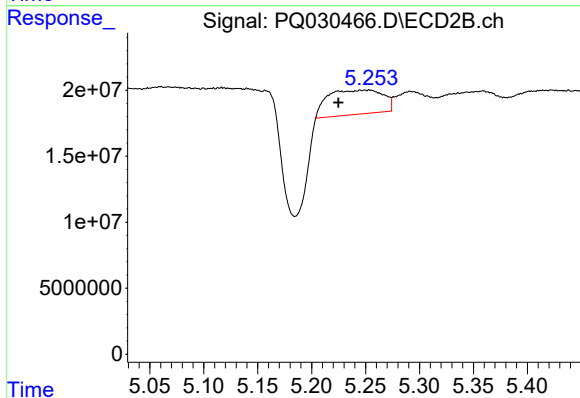
R.T.: 0.000 min
Exp R.T. : 5.054 min
Response: 0
Conc: N.D.



#23 AR-1248-3

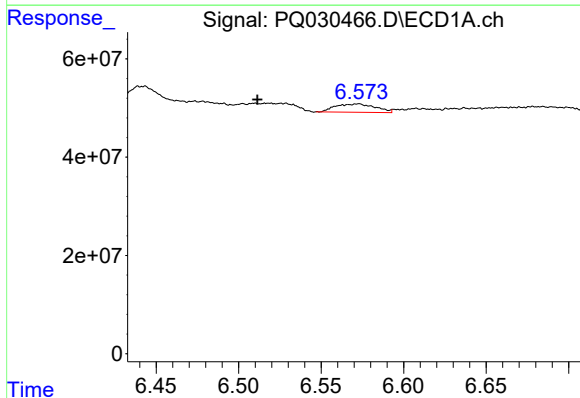
R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



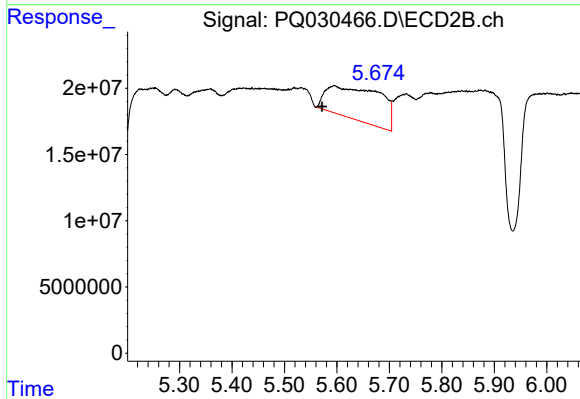
#23 AR-1248-3

R.T.: 5.254 min
Delta R.T.: 0.029 min
Response: 65447200
Conc: 131.74 ng/ml



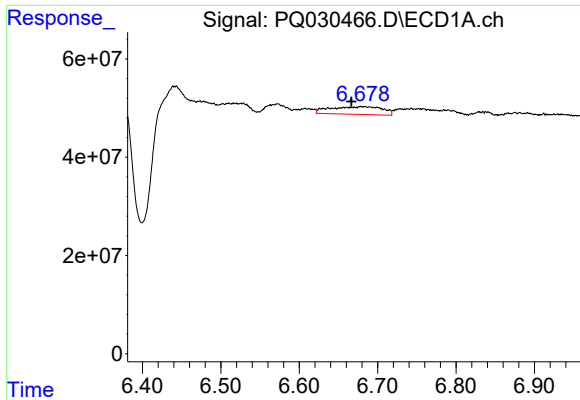
#24 AR-1248-4

R.T.: 6.571 min
Delta R.T.: 0.060 min
Response: 28619617
Conc: 17.74 ng/ml



#24 AR-1248-4

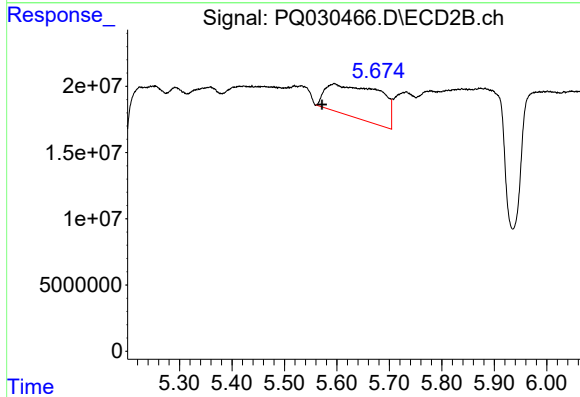
R.T.: 5.595 min
Delta R.T.: 0.023 min
Response: 177392230
Conc: 212.17 ng/ml



#25 AR-1248-5

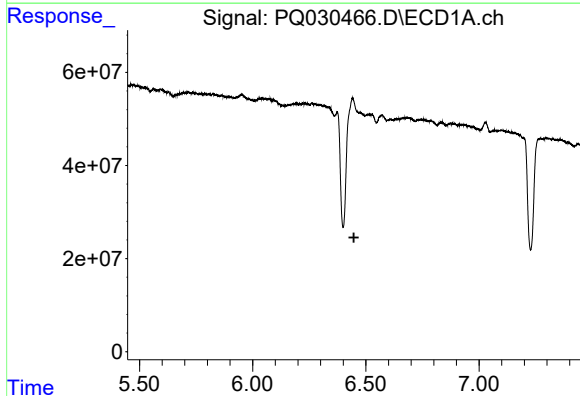
R.T.: 6.681 min
Delta R.T.: 0.014 min
Response: 73441124
Conc: 43.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



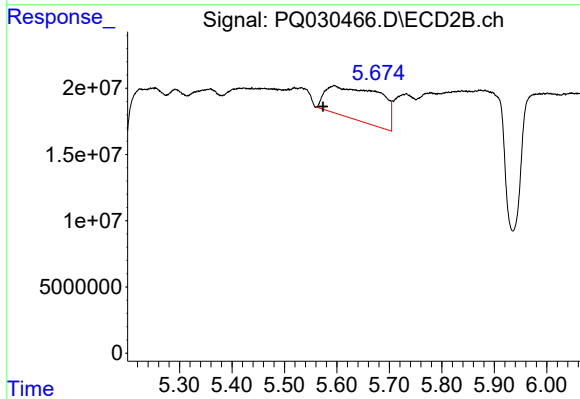
#25 AR-1248-5

R.T.: 5.595 min
Delta R.T.: 0.023 min
Response: 177392230
Conc: 212.17 ng/ml



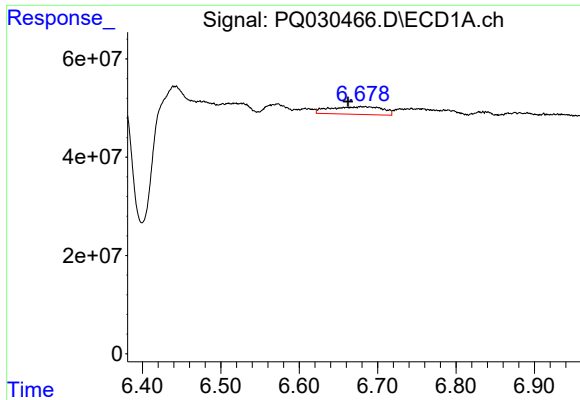
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.447 min
Response: 0
Conc: N.D.



#26 AR-1254-1

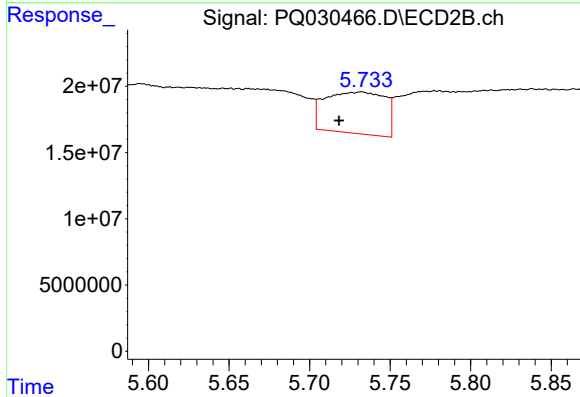
R.T.: 5.595 min
Delta R.T.: 0.022 min
Response: 177392230
Conc: 198.25 ng/ml



#27 AR-1254-2

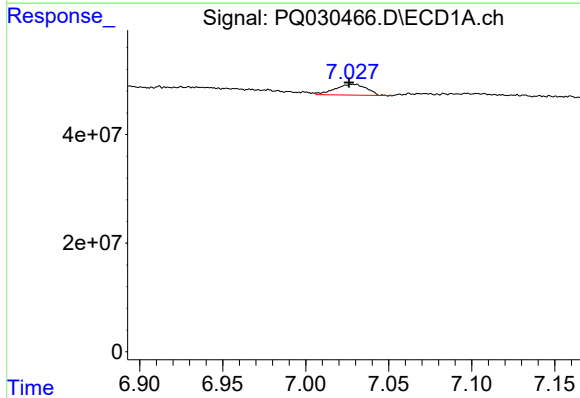
R.T.: 6.681 min
Delta R.T.: 0.019 min
Response: 73441124
Conc: 28.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



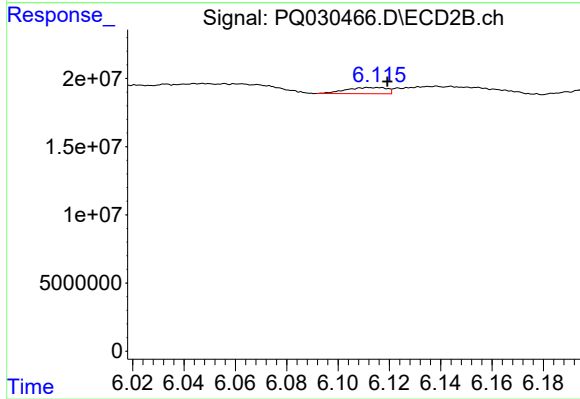
#27 AR-1254-2

R.T.: 5.732 min
Delta R.T.: 0.014 min
Response: 81073106
Conc: 108.06 ng/ml



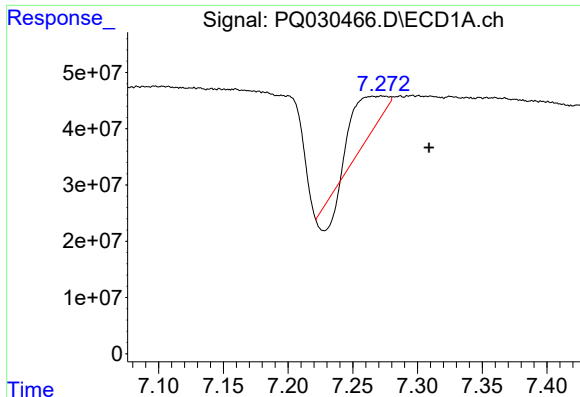
#28 AR-1254-3

R.T.: 7.028 min
Delta R.T.: 0.002 min
Response: 26365598
Conc: 9.39 ng/ml



#28 AR-1254-3

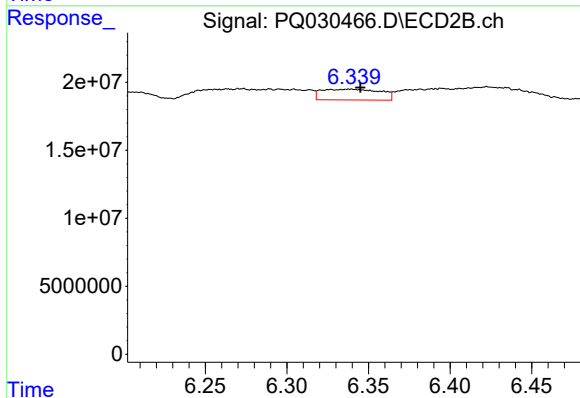
R.T.: 6.115 min
Delta R.T.: -0.004 min
Response: 4997991
Conc: 3.93 ng/ml



#29 AR-1254-4

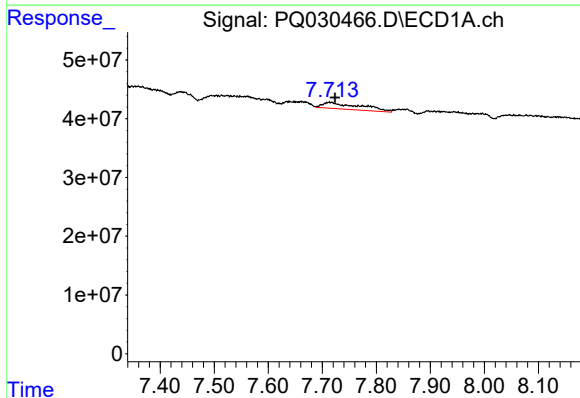
R.T.: 7.272 min
Delta R.T.: -0.037 min
Response: 133612470
Conc: 67.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



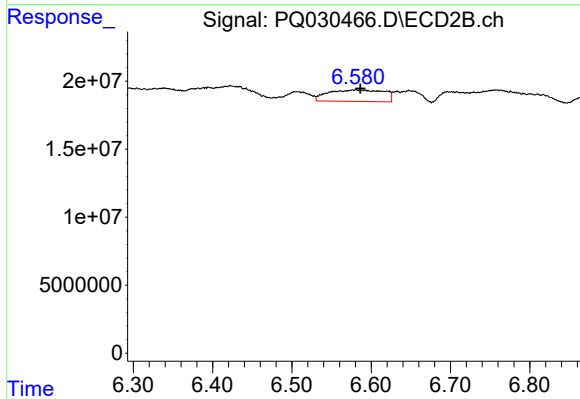
#29 AR-1254-4

R.T.: 6.339 min
Delta R.T.: -0.006 min
Response: 19851855
Conc: 22.64 ng/ml



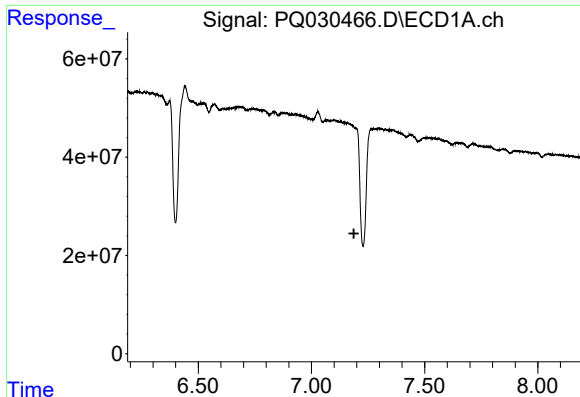
#30 AR-1254-5

R.T.: 7.715 min
Delta R.T.: -0.009 min
Response: 52399946
Conc: 21.14 ng/ml



#30 AR-1254-5

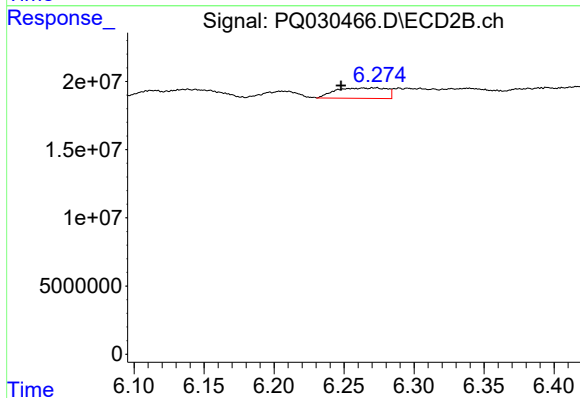
R.T.: 6.581 min
Delta R.T.: -0.006 min
Response: 41303862
Conc: 78.06 ng/ml



#31 AR-1260-1

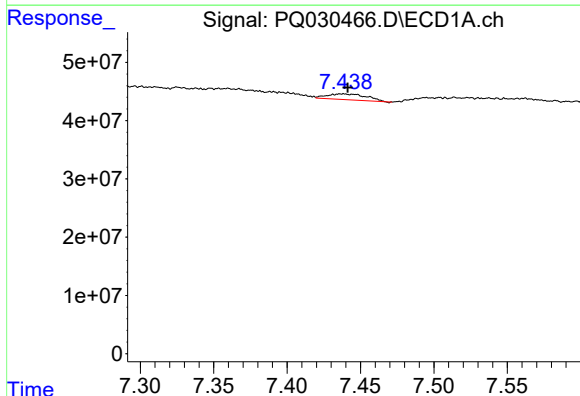
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



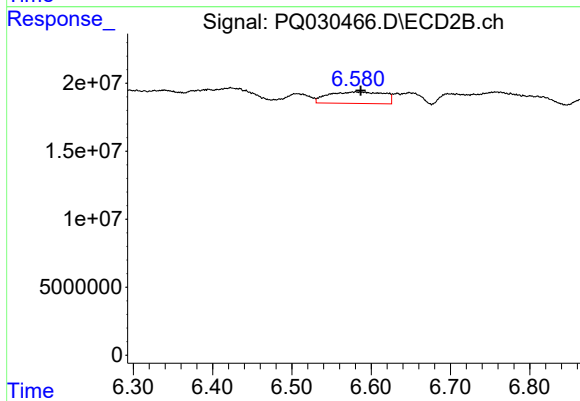
#31 AR-1260-1

R.T.: 6.272 min
Delta R.T.: 0.024 min
Response: 19369570
Conc: 19.47 ng/ml



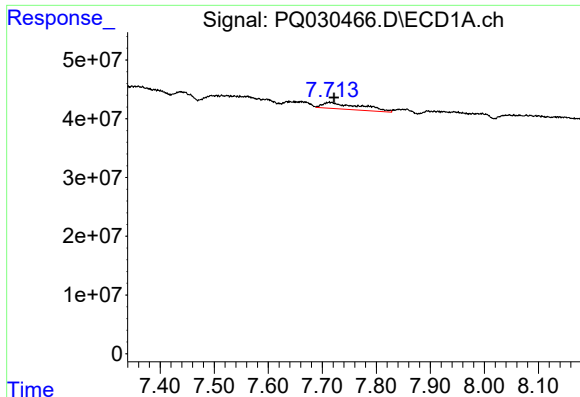
#32 AR-1260-2

R.T.: 7.438 min
Delta R.T.: -0.003 min
Response: 18452802
Conc: 7.78 ng/ml



#32 AR-1260-2

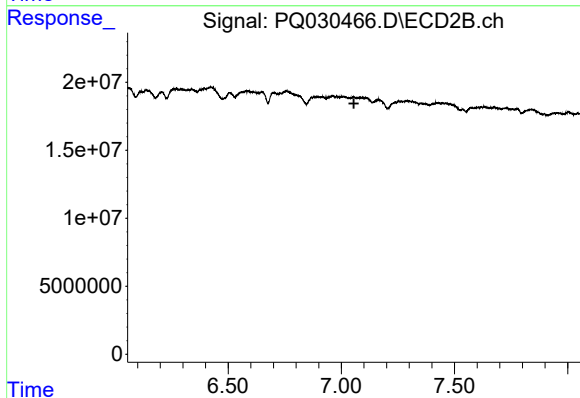
R.T.: 6.581 min
Delta R.T.: -0.006 min
Response: 41303862
Conc: 36.00 ng/ml



#33 AR-1260-3

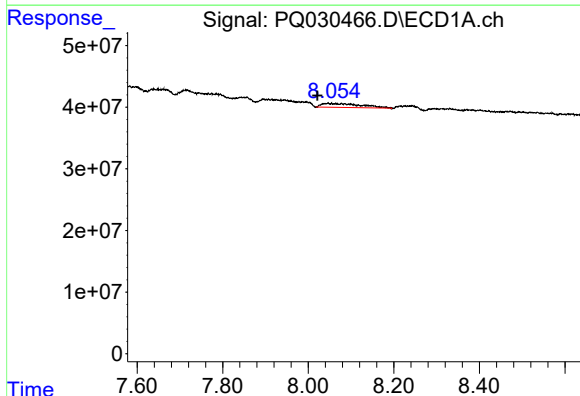
R.T.: 7.715 min
Delta R.T.: -0.007 min
Response: 52399946
Conc: 18.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



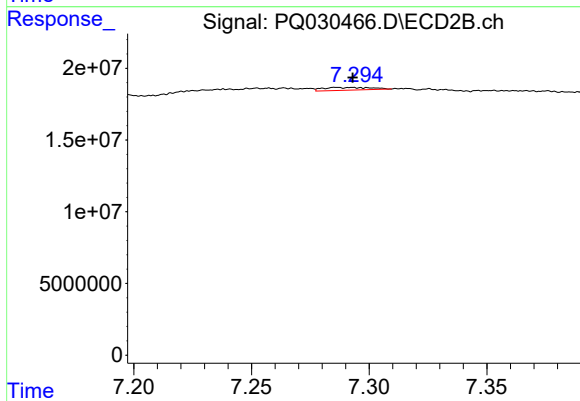
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.056 min
Response: 0
Conc: N.D.



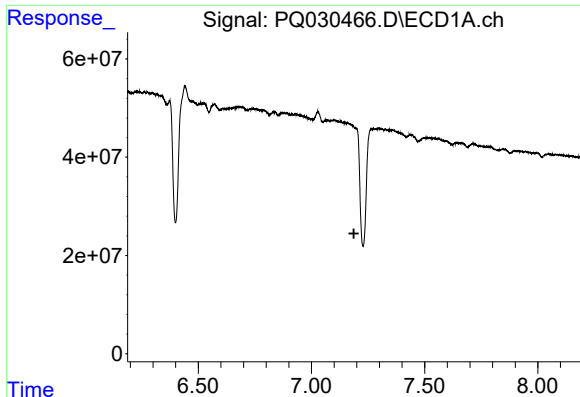
#34 AR-1260-4

R.T.: 8.046 min
Delta R.T.: 0.024 min
Response: 41701625
Conc: 20.84 ng/ml



#34 AR-1260-4

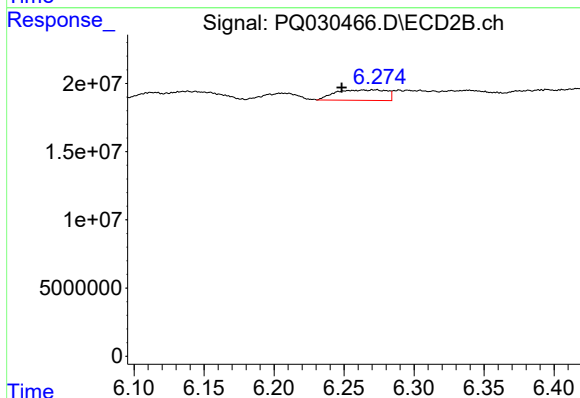
R.T.: 7.286 min
Delta R.T.: -0.007 min
Response: 2795284
Conc: 1.15 ng/ml



#36 AR-1262-1

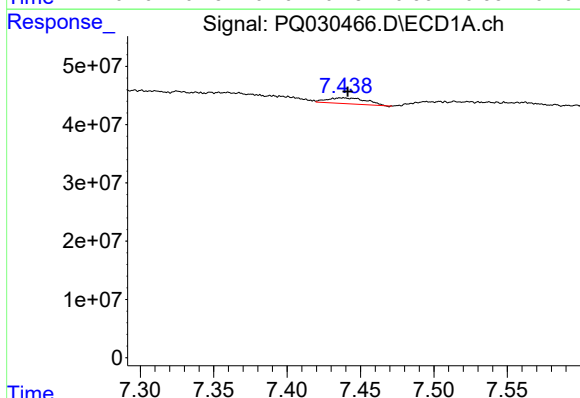
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



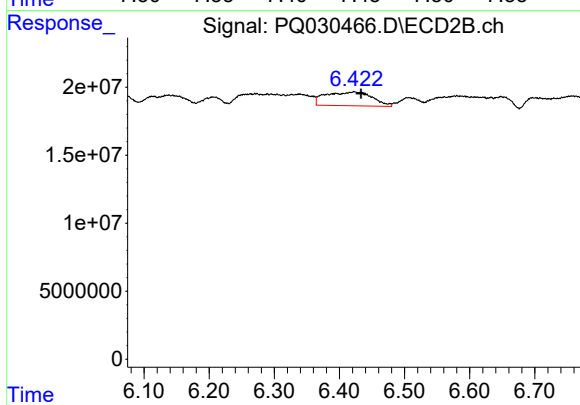
#36 AR-1262-1

R.T.: 6.272 min
Delta R.T.: 0.024 min
Response: 19369570
Conc: 25.34 ng/ml



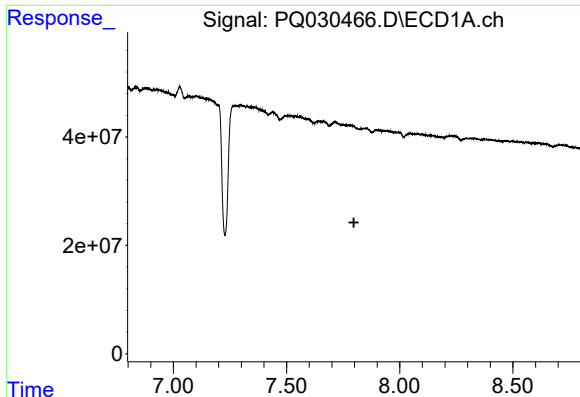
#37 AR-1262-2

R.T.: 7.438 min
Delta R.T.: -0.003 min
Response: 18452802
Conc: 10.06 ng/ml



#37 AR-1262-2

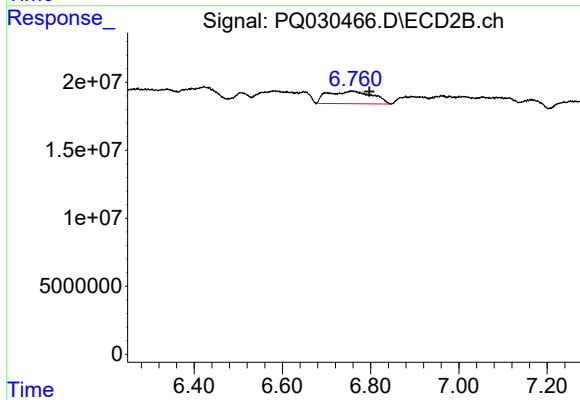
R.T.: 6.423 min
Delta R.T.: -0.010 min
Response: 50199926
Conc: 49.56 ng/ml



#38 AR-1262-3

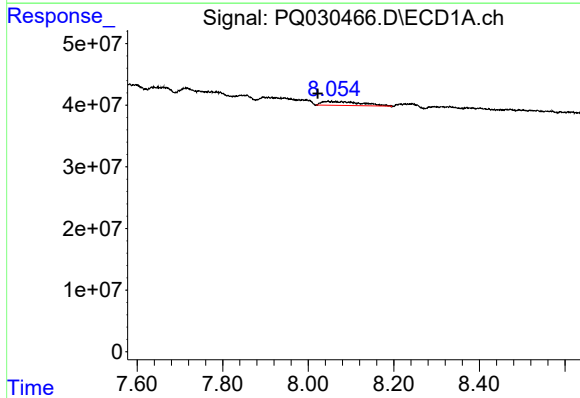
R.T.: 0.000 min
Exp R.T.: 7.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



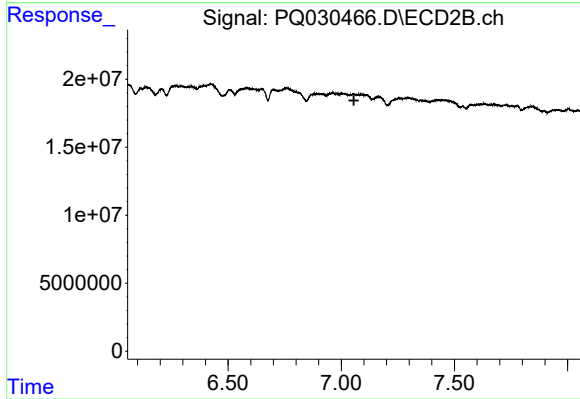
#38 AR-1262-3

R.T.: 6.758 min
Delta R.T.: -0.040 min
Response: 64855247
Conc: 51.50 ng/ml



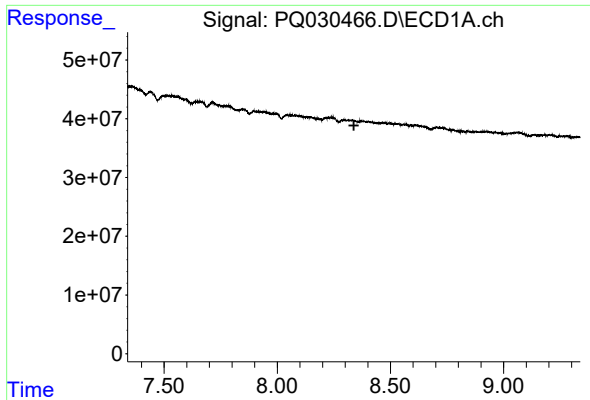
#39 AR-1262-4

R.T.: 8.046 min
Delta R.T.: 0.023 min
Response: 41701625
Conc: 18.92 ng/ml



#39 AR-1262-4

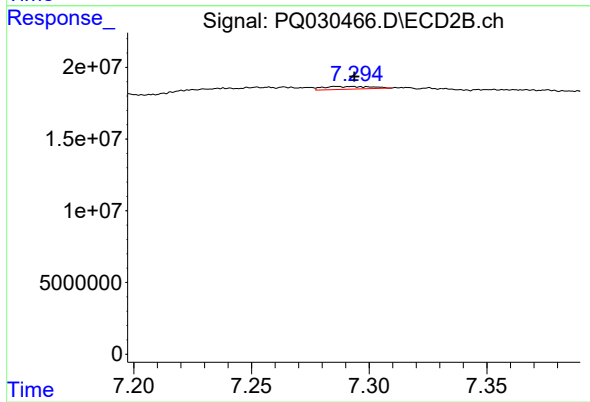
R.T.: 0.000 min
Exp R.T.: 7.056 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#40 AR-1262-5

R.T.: 7.286 min
Delta R.T.: -0.008 min
Response: 2795284
Conc: 1.15 ng/ml