

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070122\
 Data File : PQ058508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2022 10:00
 Operator : YP\AJ
 Sample : PB145937BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 15:13:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 16:14:42 2022
 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...	4.684	4.044	191.7E6	158.9E6	14.976	14.657
2)	SA Decachlor...	10.602	9.176	203.0E6	126.3E6	16.875	16.849
Target Compounds							
3)	L1 AR-1016-1	5.885	0.000	156478	0	0.485	N.D. #
4)	L1 AR-1016-2	5.898	5.189f	238540	667487	0.424	1.330 #
5)	L1 AR-1016-3	5.960	5.353	387027	118811	1.067	0.471 #
6)	L1 AR-1016-4	6.060	5.387	124435	447830	0.408	2.245 #
7)	L1 AR-1016-5	6.343	5.616	254728	95905	1.050	0.369 #
8)	L2 AR-1221-1	4.899	4.259	62326	151474	0.554	1.615 #
9)	L2 AR-1221-2	4.996	4.352	2839525	2308441	31.738	33.093
10)	L2 AR-1221-3	5.063	4.432	160039	244813	0.583	1.090 #
11)	L3 AR-1232-1	5.063	4.432	160039	244813	0.650	1.210 #
12)	L3 AR-1232-2	5.600	5.189f	100440	667487	0.870	3.472 #
13)	L3 AR-1232-3	5.898	5.353	238540	118811	1.079	1.265
14)	L3 AR-1232-4	6.053	5.437	118081	85414	0.976	1.009
15)	L3 AR-1232-5	6.140	5.616	257309	95905	3.563	1.021 #
16)	L4 AR-1242-1	5.885	0.000	156478	0	0.738	N.D. #
17)	L4 AR-1242-2	5.898	5.189f	238540	667487	0.655	2.095 #
18)	L4 AR-1242-3	5.960	5.353	387027	118811	1.630	0.734 #
19)	L4 AR-1242-4	6.060	5.437	124435	85414	0.630	0.536
20)	L4 AR-1242-5	6.793	0.000	152044	0	0.890	N.D. #
21)	L5 AR-1248-1	5.885	0.000	156478	0	1.110	N.D. #
22)	L5 AR-1248-2	6.140	5.387	257309	447830	1.368	2.297 #
23)	L5 AR-1248-3	6.343	5.437	254728	85414	1.124	0.425 #
24)	L5 AR-1248-4	6.750	5.616	171548	95905	0.713	0.393 #
25)	L5 AR-1248-5	6.793	5.992	152044	535033	0.598	2.396 #
26)	L6 AR-1254-1	6.728	5.992f	195130	535033	0.668	1.172 #
27)	L6 AR-1254-2	6.952	0.000	217543	0	0.476	N.D. #
28)	L6 AR-1254-3	7.316	6.532	124876	262088	0.241	0.400 #
29)	L6 AR-1254-4	7.604	6.732	60076	123650	0.159	0.311 #
30)	L6 AR-1254-5	8.019	0.000	470223	0	1.060	N.D. #
31)	L7 AR-1260-1	7.481	6.644	128943	104698	0.320	0.222 #
32)	L7 AR-1260-2	7.736	6.821	382761	861531	0.792	1.529 #
33)	L7 AR-1260-3	8.019	6.986	470223	460872	0.731	0.885
34)	L7 AR-1260-4	8.338	7.468	484736	537966	1.101	1.400 #
35)	L7 AR-1260-5	8.679	7.681f	277308	432033	0.280	0.465 #
36)	L8 AR-1262-1	8.080	0.000	767777	0	1.482	N.D. #
37)	L8 AR-1262-2	8.679	7.681f	277308	432033	0.254	0.417 #
39)	L8 AR-1262-4	9.089	0.000	161299	0	0.386	N.D. #
40)	L8 AR-1262-5	9.809	8.574	111020	235308	0.236	0.724 #
41)	L9 AR-1268-1	9.029f	0.000	437421	0	0.333	N.D. #
42)	L9 AR-1268-2	9.089	0.000	161299	0	0.118	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070122\
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 Operator : YP\AJ
 Sample : PB145937BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 15:13:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 16:14:42 2022
 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
43) L9	AR-1268-3	9.348	8.284f	218296	139596	0.175	0.169
44) L9	AR-1268-4	9.809	8.574	111020	235308	0.231	0.715 #
45) L9	AR-1268-5	10.246	8.892	1037264	538031	0.263	0.201

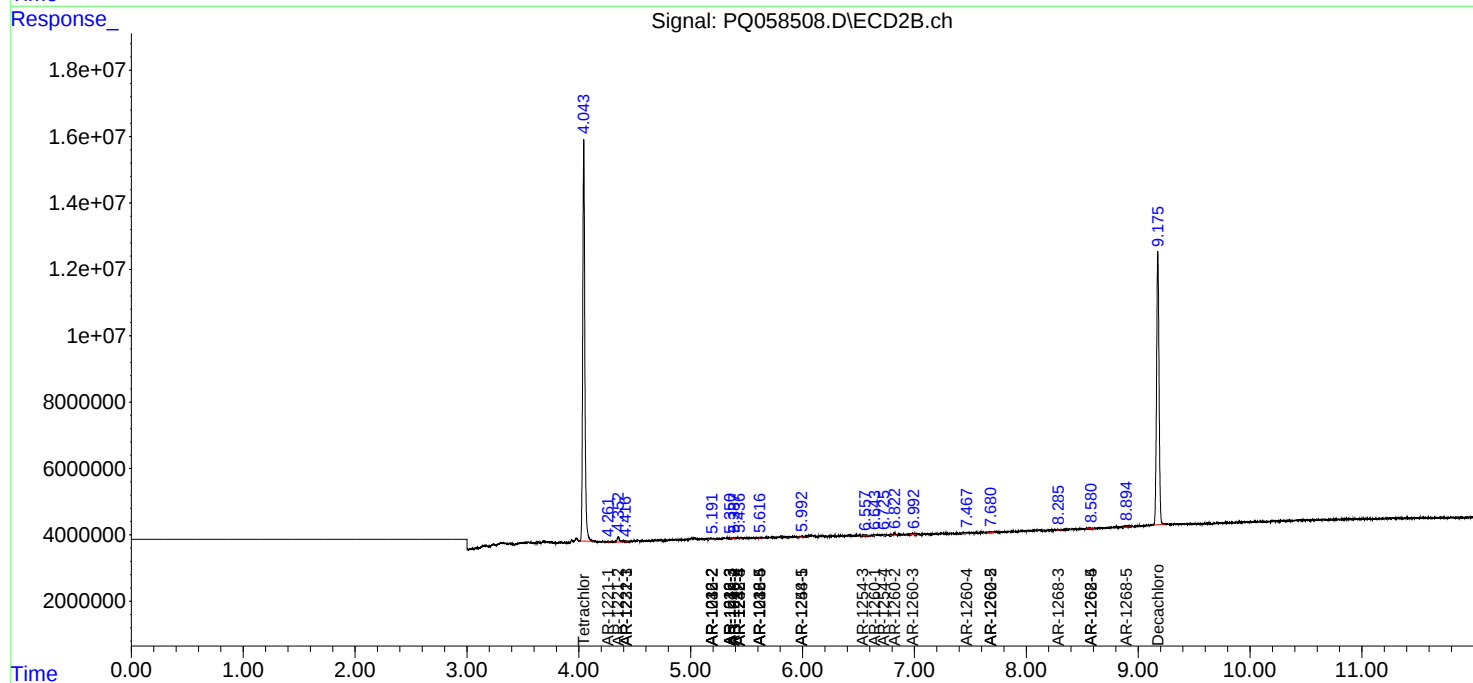
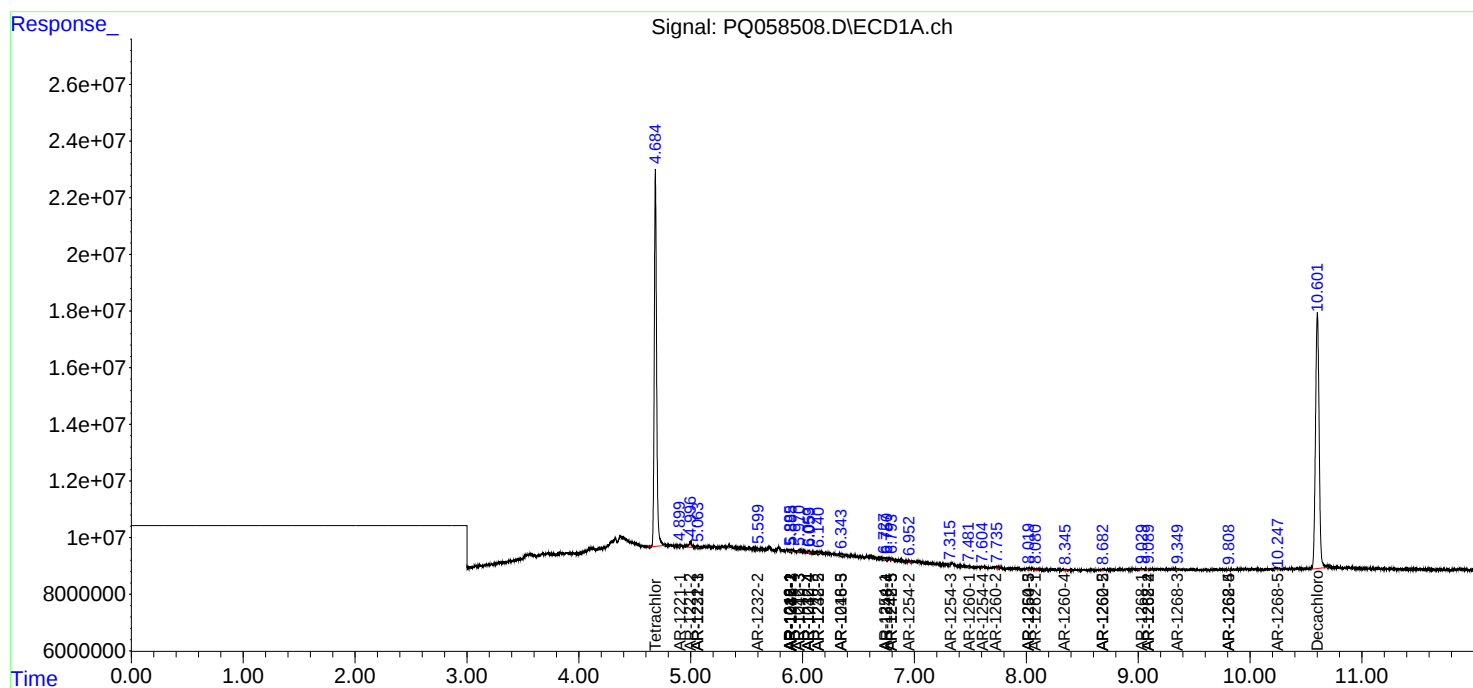
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

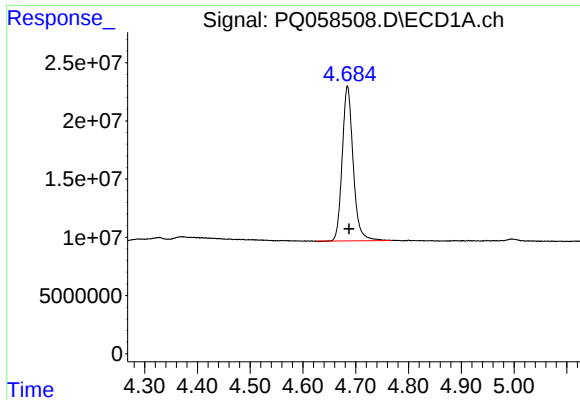
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070122\
Data File : PQ058508.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 29 16:14:42 2022
Response via : Initial Calibration
Integrator: ChemStation

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

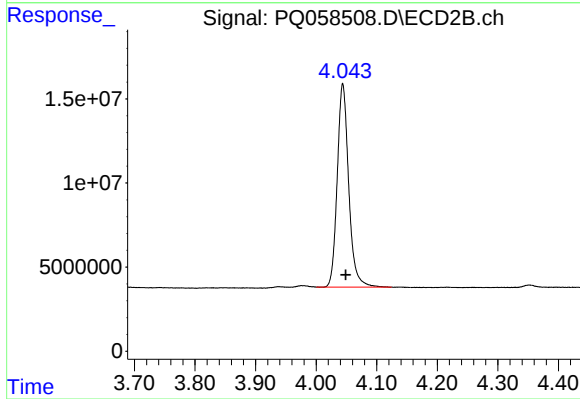




#1 Tetrachloro-m-xylene

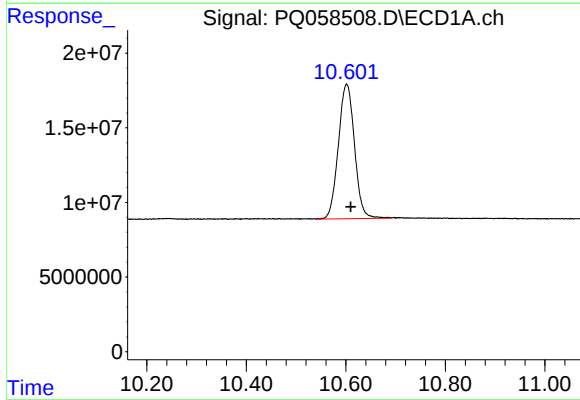
R.T.: 4.684 min
Delta R.T.: -0.003 min
Response: 191712139
Conc: 14.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



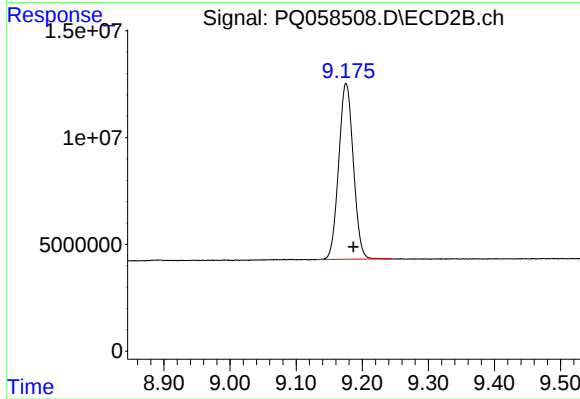
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.005 min
Response: 158858065
Conc: 14.66 ng/ml



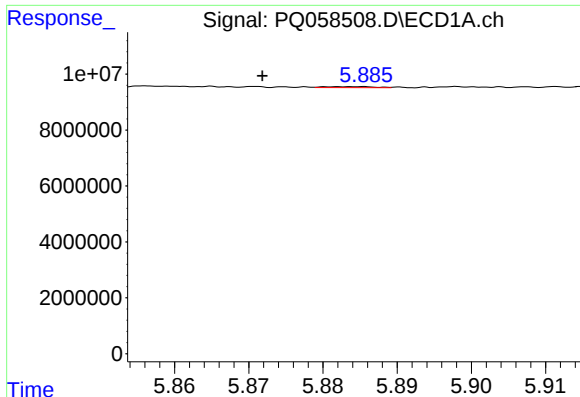
#2 Decachlorobiphenyl

R.T.: 10.602 min
Delta R.T.: -0.008 min
Response: 203038069
Conc: 16.87 ng/ml



#2 Decachlorobiphenyl

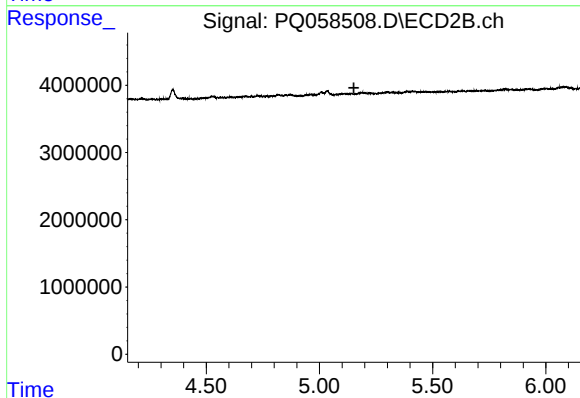
R.T.: 9.176 min
Delta R.T.: -0.011 min
Response: 126347895
Conc: 16.85 ng/ml



#3 AR-1016-1

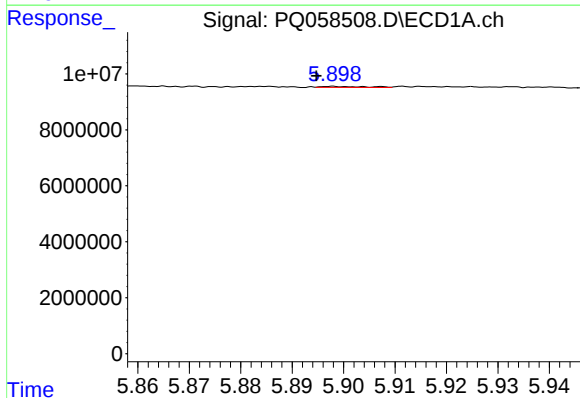
R.T.: 5.885 min
Delta R.T.: 0.014 min
Response: 156478
Conc: 0.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



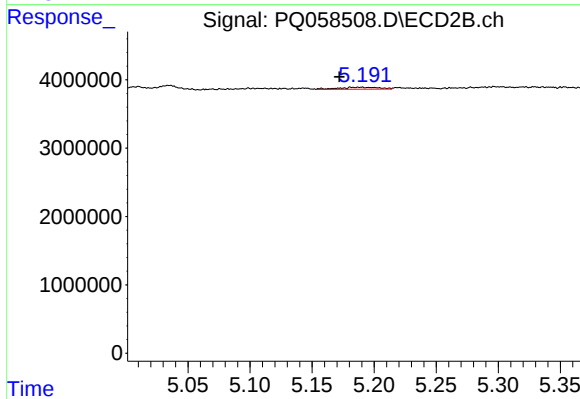
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.152 min
Response: 0
Conc: N.D.



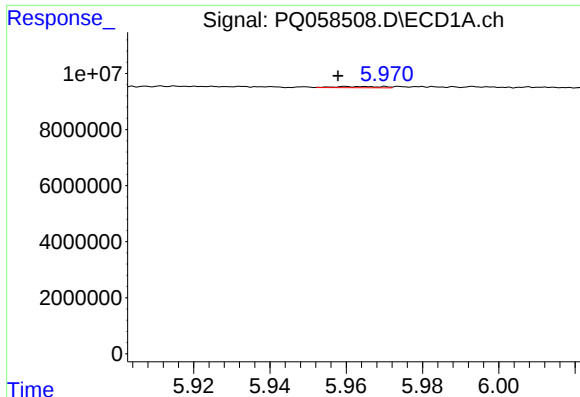
#4 AR-1016-2

R.T.: 5.898 min
Delta R.T.: 0.003 min
Response: 238540
Conc: 0.42 ng/ml



#4 AR-1016-2

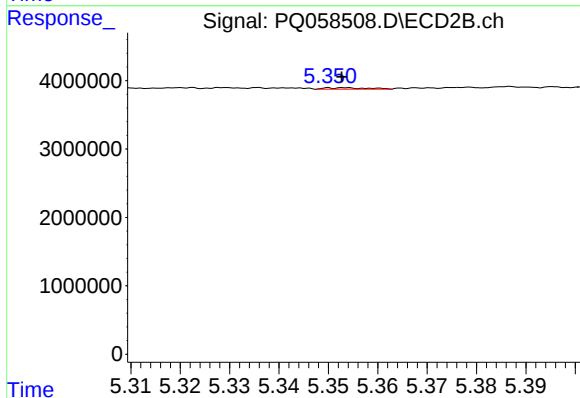
R.T.: 5.189 min
Delta R.T.: 0.017 min
Response: 667487
Conc: 1.33 ng/ml



#5 AR-1016-3

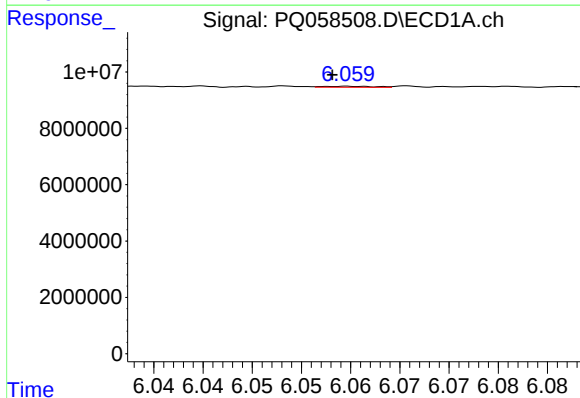
R.T.: 5.960 min
Delta R.T.: 0.002 min
Response: 387027
Conc: 1.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



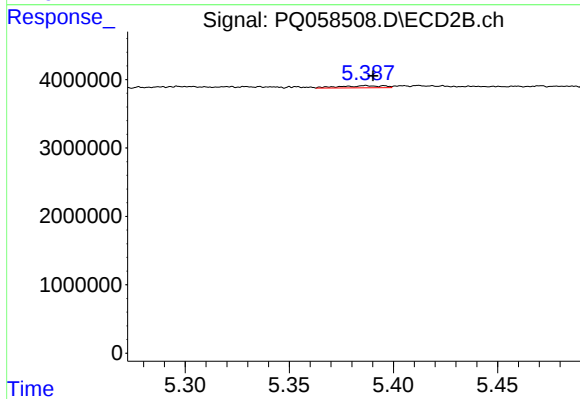
#5 AR-1016-3

R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 118811
Conc: 0.47 ng/ml



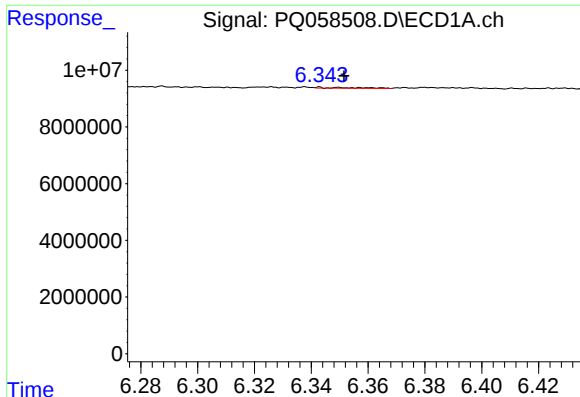
#6 AR-1016-4

R.T.: 6.060 min
Delta R.T.: 0.002 min
Response: 124435
Conc: 0.41 ng/ml



#6 AR-1016-4

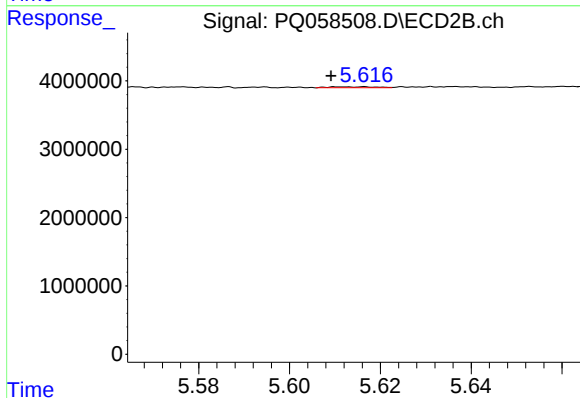
R.T.: 5.387 min
Delta R.T.: -0.004 min
Response: 447830
Conc: 2.24 ng/ml



#7 AR-1016-5

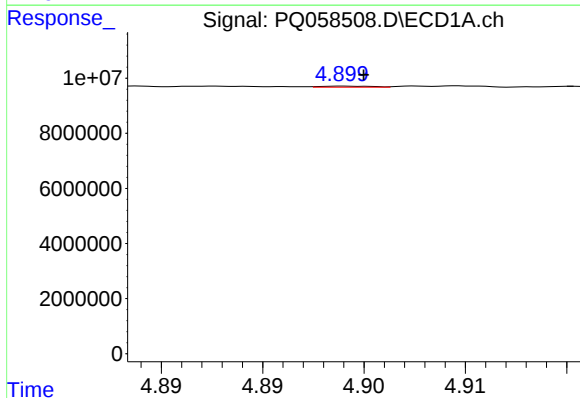
R.T.: 6.343 min
Delta R.T.: -0.008 min
Response: 254728
Conc: 1.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



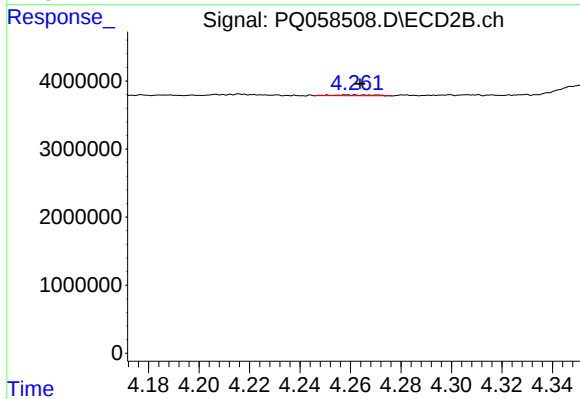
#7 AR-1016-5

R.T.: 5.616 min
Delta R.T.: 0.007 min
Response: 95905
Conc: 0.37 ng/ml



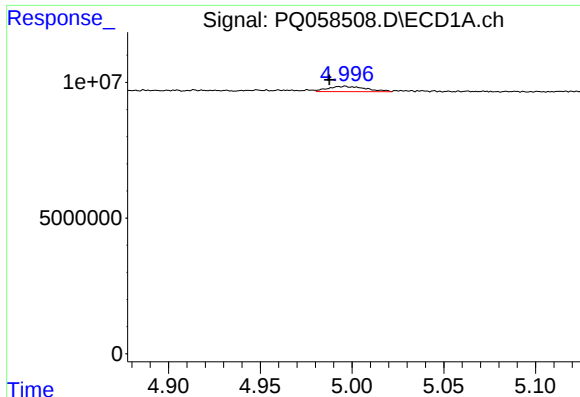
#8 AR-1221-1

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 62326
Conc: 0.55 ng/ml



#8 AR-1221-1

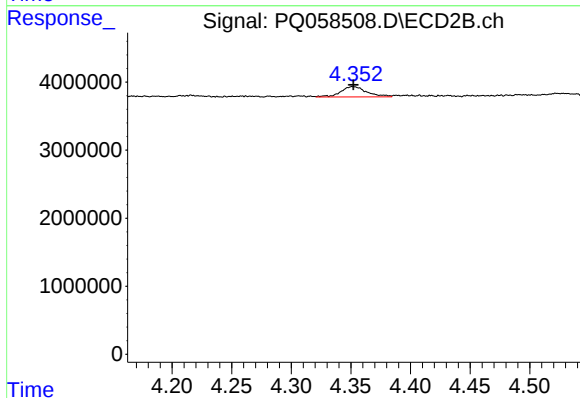
R.T.: 4.259 min
Delta R.T.: -0.005 min
Response: 151474
Conc: 1.62 ng/ml



#9 AR-1221-2

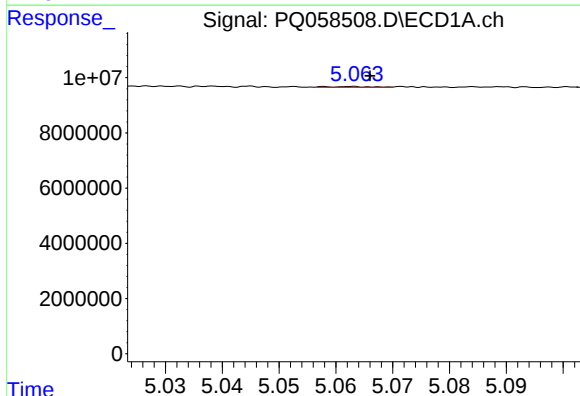
R.T.: 4.996 min
Delta R.T.: 0.009 min
Response: 2839525
Conc: 31.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



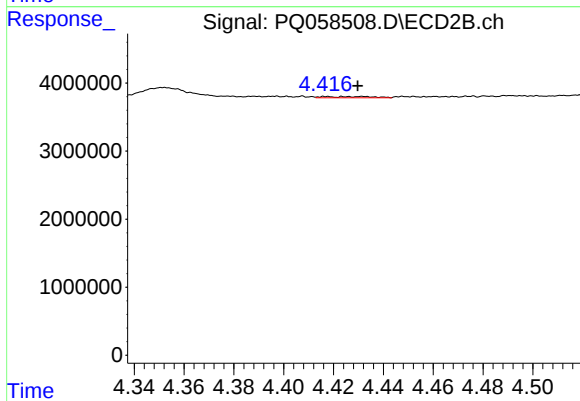
#9 AR-1221-2

R.T.: 4.352 min
Delta R.T.: 0.000 min
Response: 2308441
Conc: 33.09 ng/ml



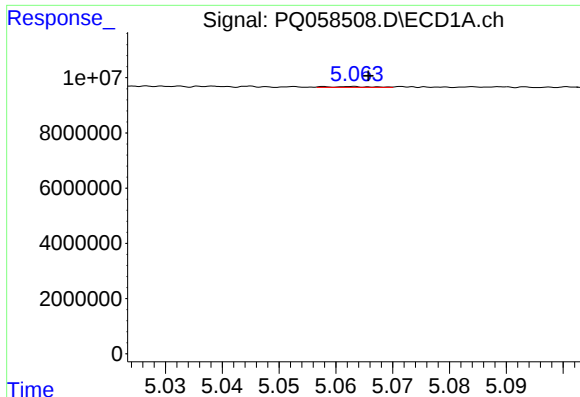
#10 AR-1221-3

R.T.: 5.063 min
Delta R.T.: -0.003 min
Response: 160039
Conc: 0.58 ng/ml



#10 AR-1221-3

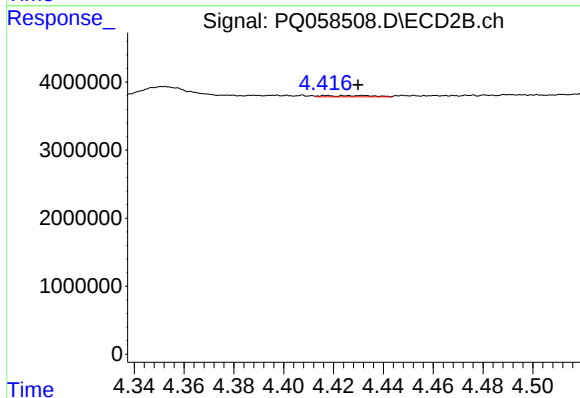
R.T.: 4.432 min
Delta R.T.: 0.002 min
Response: 244813
Conc: 1.09 ng/ml



#11 AR-1232-1

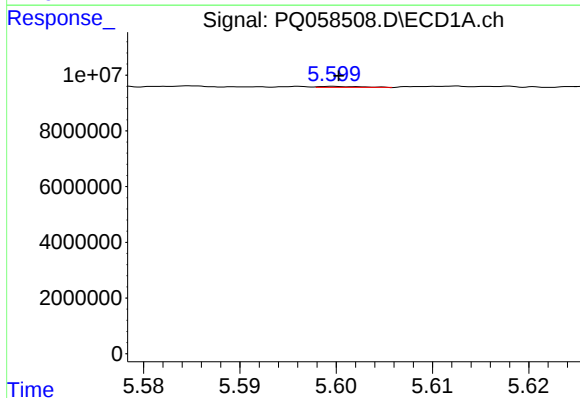
R.T.: 5.063 min
Delta R.T.: -0.003 min
Response: 160039
Conc: 0.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



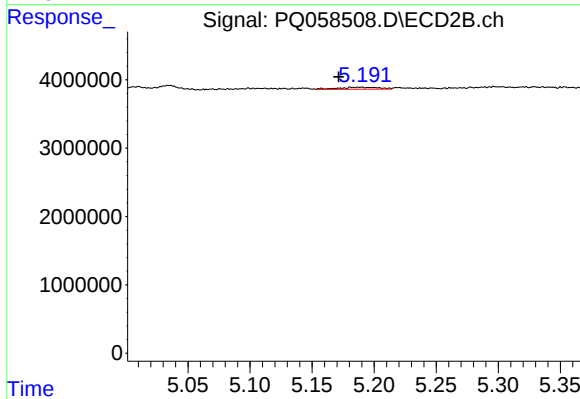
#11 AR-1232-1

R.T.: 4.432 min
Delta R.T.: 0.002 min
Response: 244813
Conc: 1.21 ng/ml



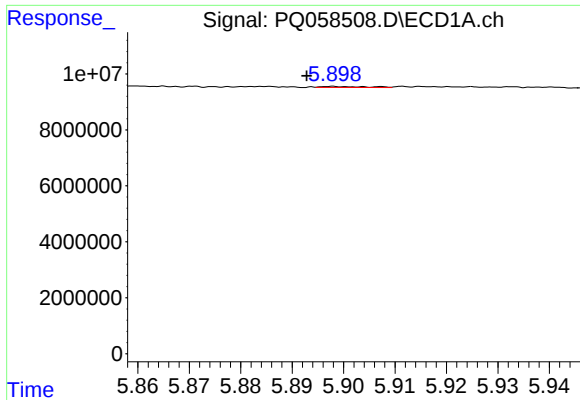
#12 AR-1232-2

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 100440
Conc: 0.87 ng/ml



#12 AR-1232-2

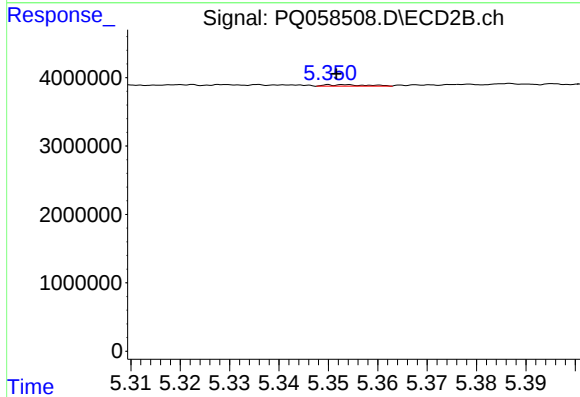
R.T.: 5.189 min
Delta R.T.: 0.017 min
Response: 667487
Conc: 3.47 ng/ml



#13 AR-1232-3

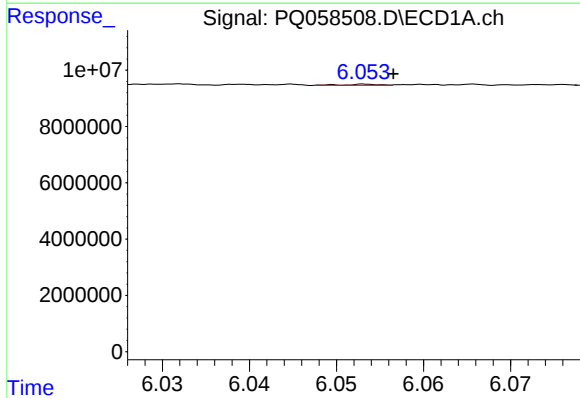
R.T.: 5.898 min
Delta R.T.: 0.005 min
Response: 238540
Conc: 1.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



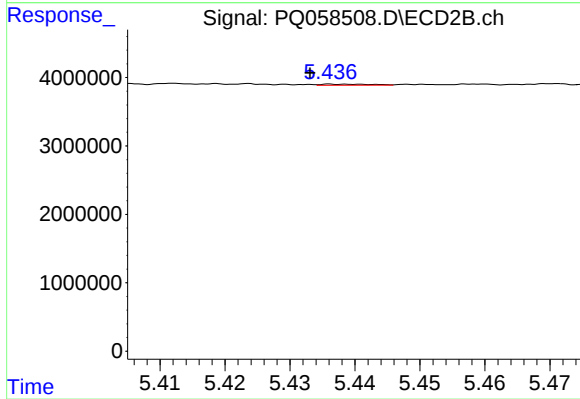
#13 AR-1232-3

R.T.: 5.353 min
Delta R.T.: 0.001 min
Response: 118811
Conc: 1.26 ng/ml



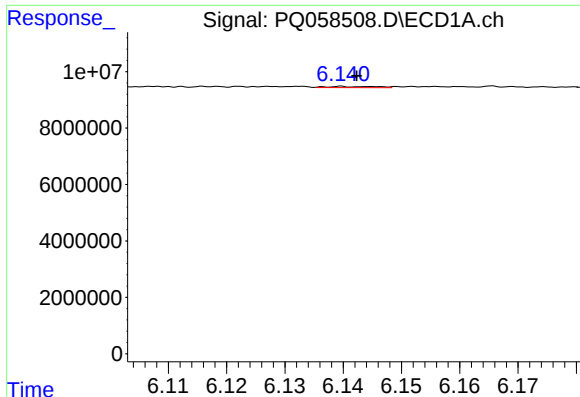
#14 AR-1232-4

R.T.: 6.053 min
Delta R.T.: -0.003 min
Response: 118081
Conc: 0.98 ng/ml



#14 AR-1232-4

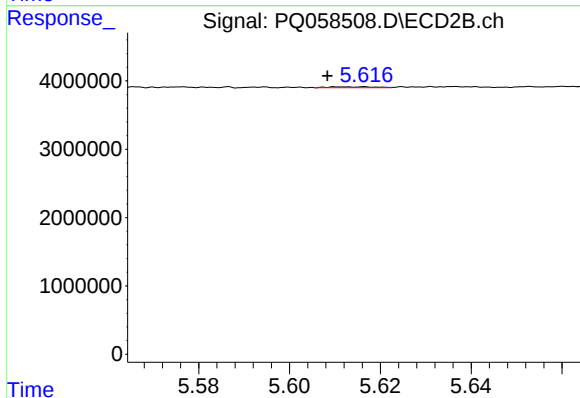
R.T.: 5.437 min
Delta R.T.: 0.004 min
Response: 85414
Conc: 1.01 ng/ml



#15 AR-1232-5

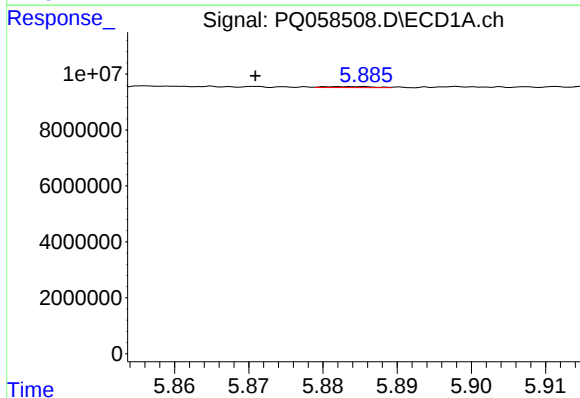
R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 257309
Conc: 3.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



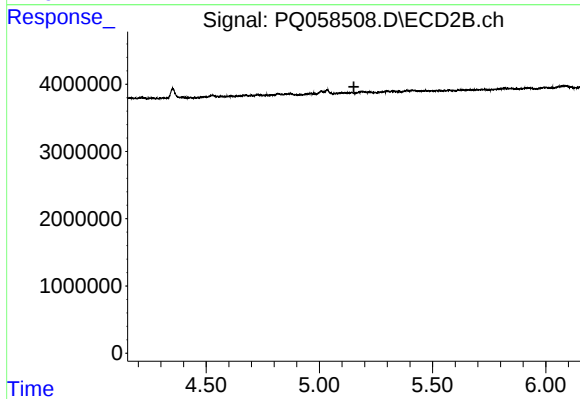
#15 AR-1232-5

R.T.: 5.616 min
Delta R.T.: 0.008 min
Response: 95905
Conc: 1.02 ng/ml



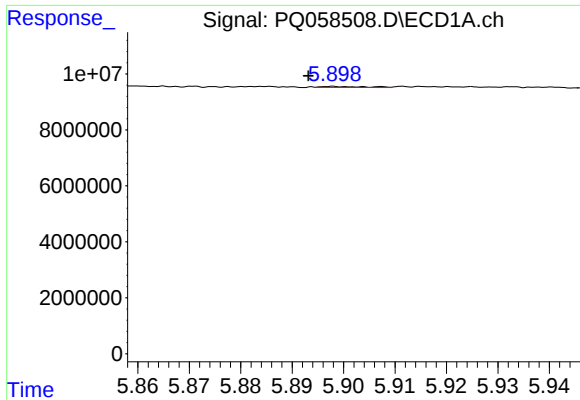
#16 AR-1242-1

R.T.: 5.885 min
Delta R.T.: 0.015 min
Response: 156478
Conc: 0.74 ng/ml



#16 AR-1242-1

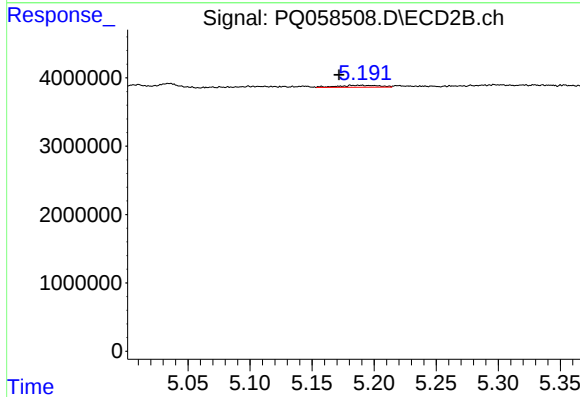
R.T.: 0.000 min
Exp R.T. : 5.152 min
Response: 0
Conc: N.D.



#17 AR-1242-2

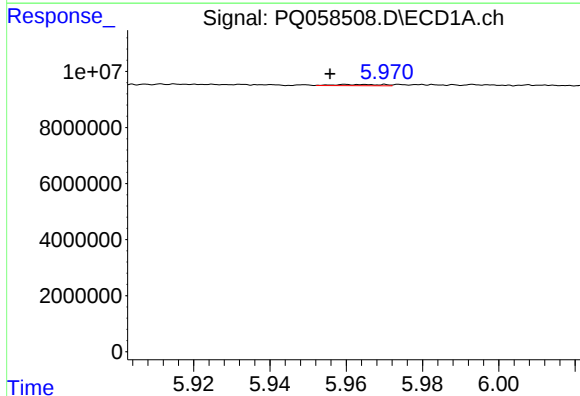
R.T.: 5.898 min
Delta R.T.: 0.005 min
Response: 238540
Conc: 0.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



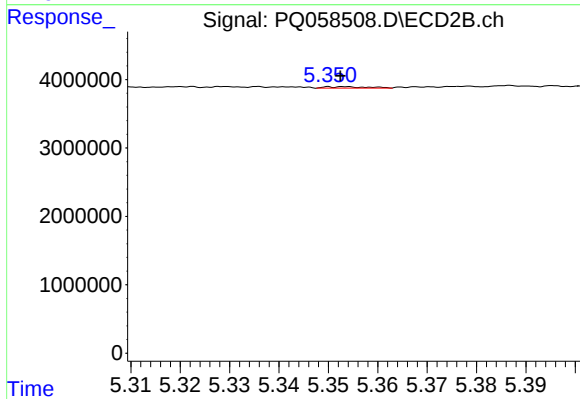
#17 AR-1242-2

R.T.: 5.189 min
Delta R.T.: 0.017 min
Response: 667487
Conc: 2.10 ng/ml



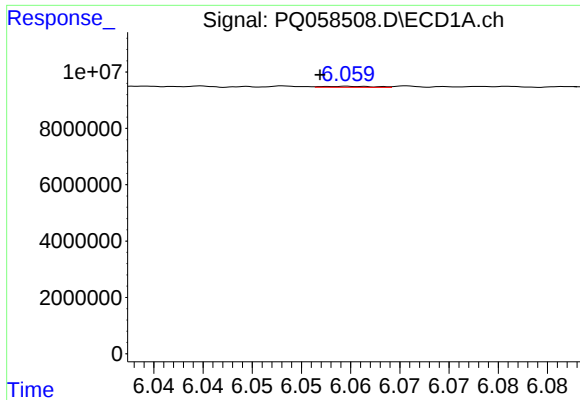
#18 AR-1242-3

R.T.: 5.960 min
Delta R.T.: 0.004 min
Response: 387027
Conc: 1.63 ng/ml



#18 AR-1242-3

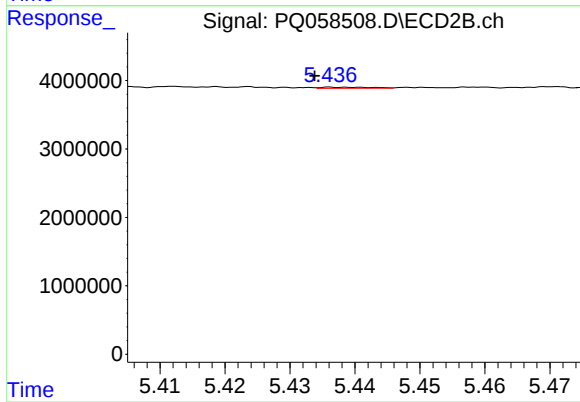
R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 118811
Conc: 0.73 ng/ml



#19 AR-1242-4

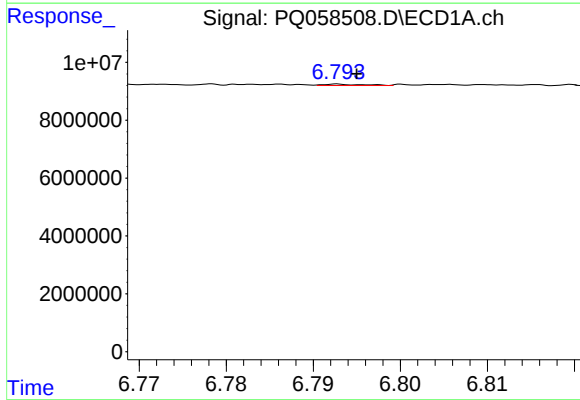
R.T.: 6.060 min
Delta R.T.: 0.003 min
Response: 124435
Conc: 0.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



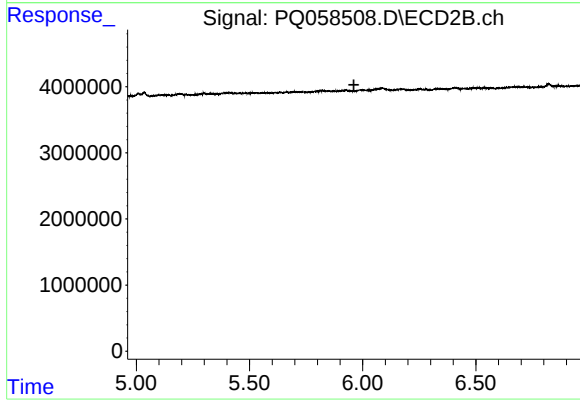
#19 AR-1242-4

R.T.: 5.437 min
Delta R.T.: 0.003 min
Response: 85414
Conc: 0.54 ng/ml



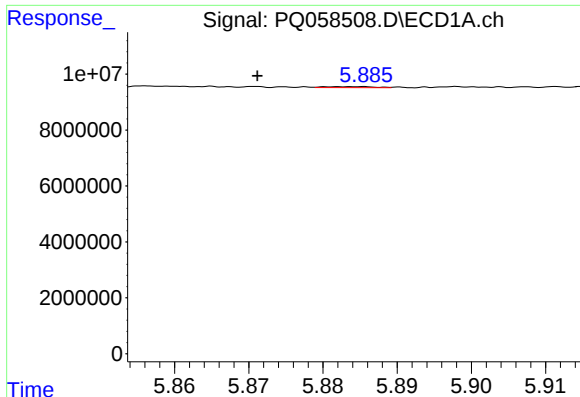
#20 AR-1242-5

R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 152044
Conc: 0.89 ng/ml



#20 AR-1242-5

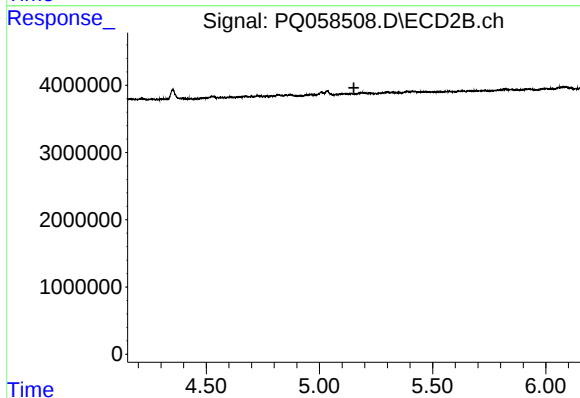
R.T.: 0.000 min
Exp R.T.: 5.961 min
Response: 0
Conc: N.D.



#21 AR-1248-1

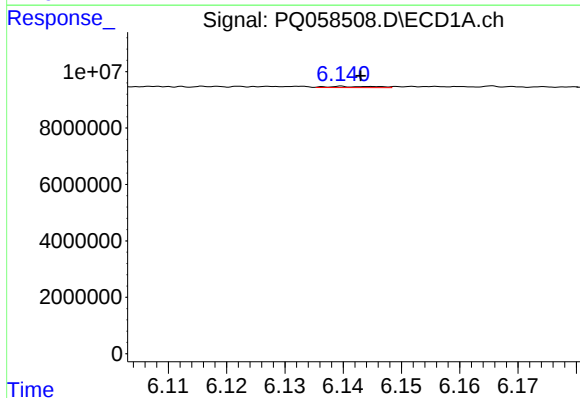
R.T.: 5.885 min
Delta R.T.: 0.014 min
Response: 156478
Conc: 1.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



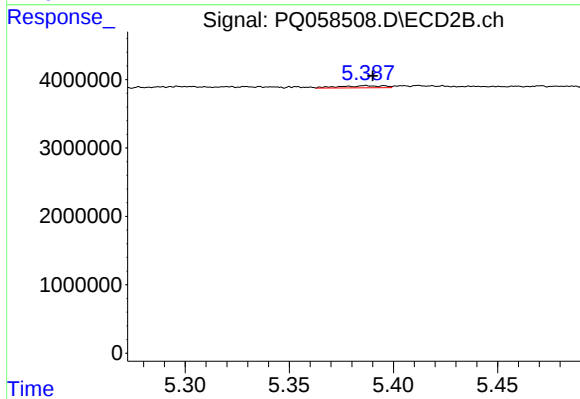
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.152 min
Response: 0
Conc: N.D.



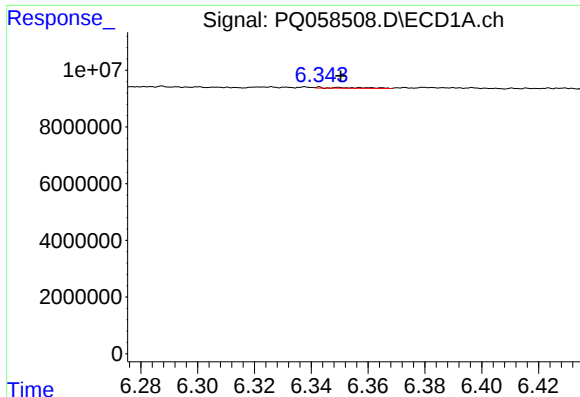
#22 AR-1248-2

R.T.: 6.140 min
Delta R.T.: -0.003 min
Response: 257309
Conc: 1.37 ng/ml



#22 AR-1248-2

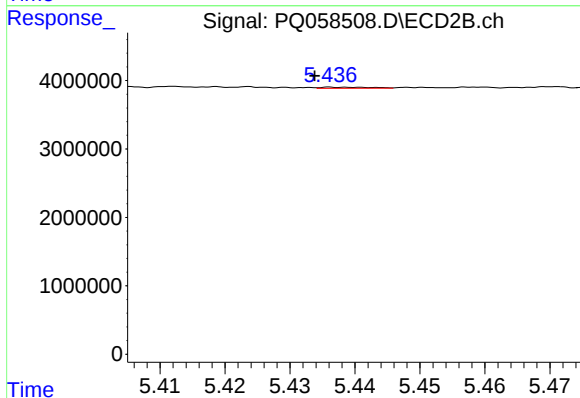
R.T.: 5.387 min
Delta R.T.: -0.004 min
Response: 447830
Conc: 2.30 ng/ml



#23 AR-1248-3

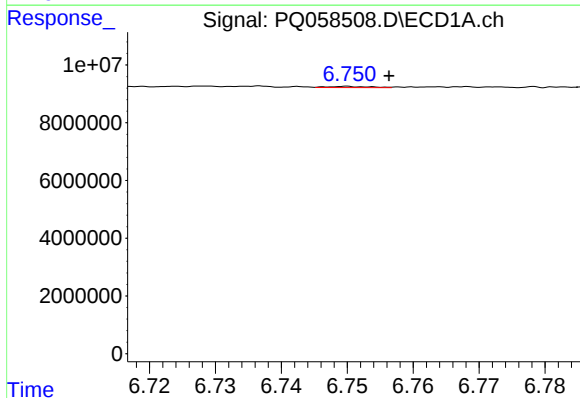
R.T.: 6.343 min
Delta R.T.: -0.007 min
Response: 254728
Conc: 1.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



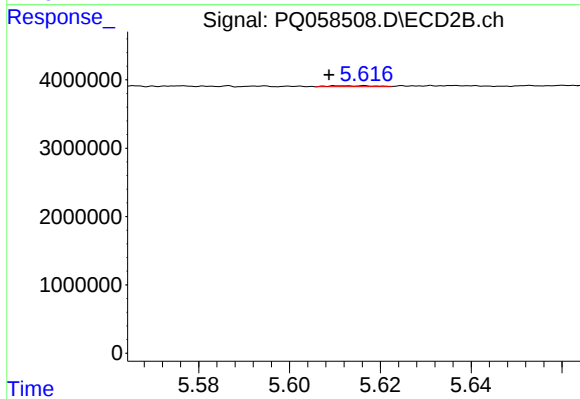
#23 AR-1248-3

R.T.: 5.437 min
Delta R.T.: 0.003 min
Response: 85414
Conc: 0.42 ng/ml



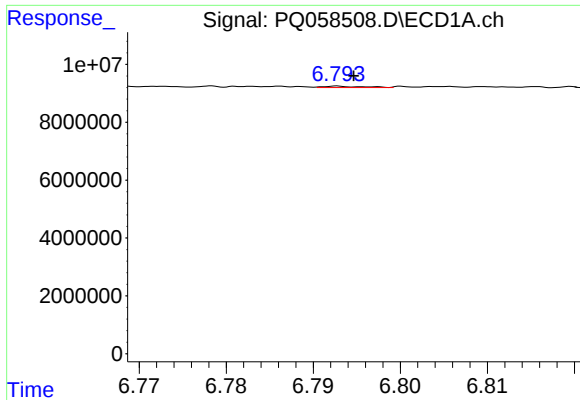
#24 AR-1248-4

R.T.: 6.750 min
Delta R.T.: -0.006 min
Response: 171548
Conc: 0.71 ng/ml



#24 AR-1248-4

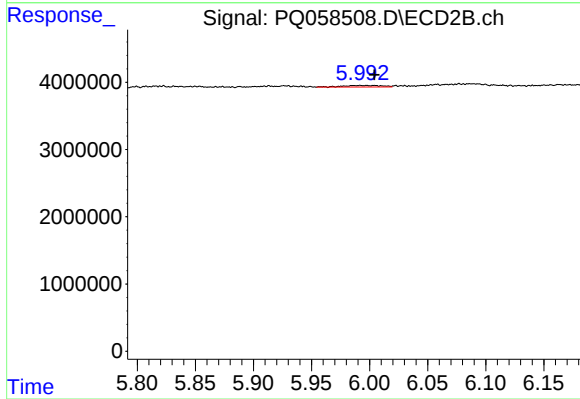
R.T.: 5.616 min
Delta R.T.: 0.008 min
Response: 95905
Conc: 0.39 ng/ml



#25 AR-1248-5

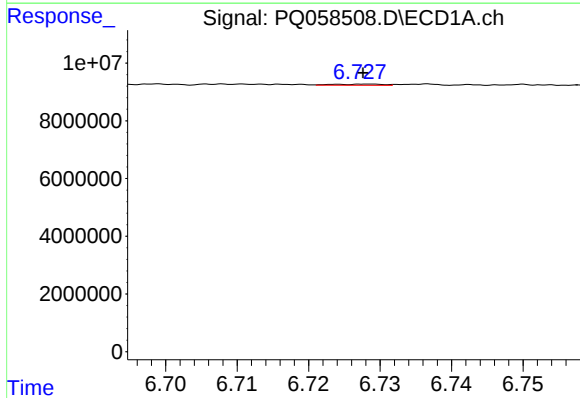
R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 152044
Conc: 0.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



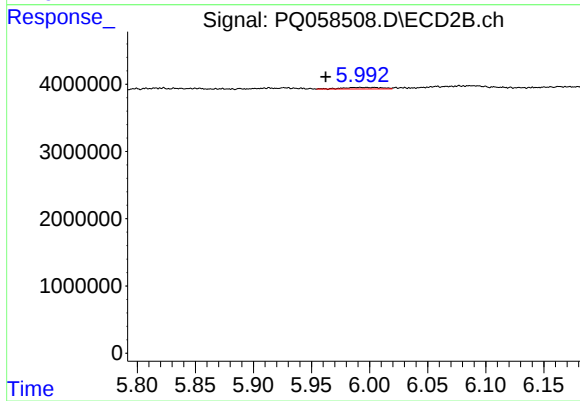
#25 AR-1248-5

R.T.: 5.992 min
Delta R.T.: -0.012 min
Response: 535033
Conc: 2.40 ng/ml



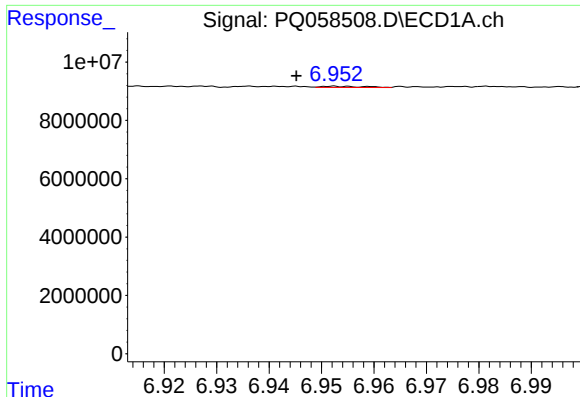
#26 AR-1254-1

R.T.: 6.728 min
Delta R.T.: 0.000 min
Response: 195130
Conc: 0.67 ng/ml



#26 AR-1254-1

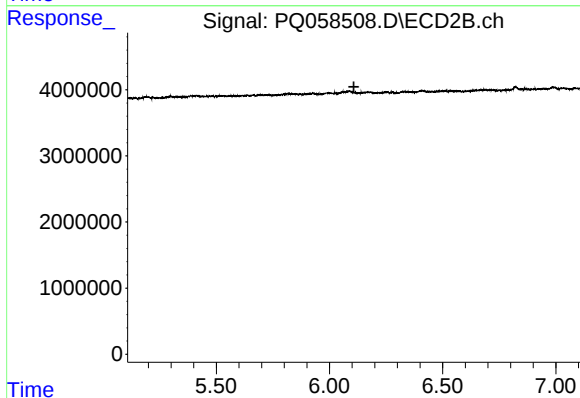
R.T.: 5.992 min
Delta R.T.: 0.030 min
Response: 535033
Conc: 1.17 ng/ml



#27 AR-1254-2

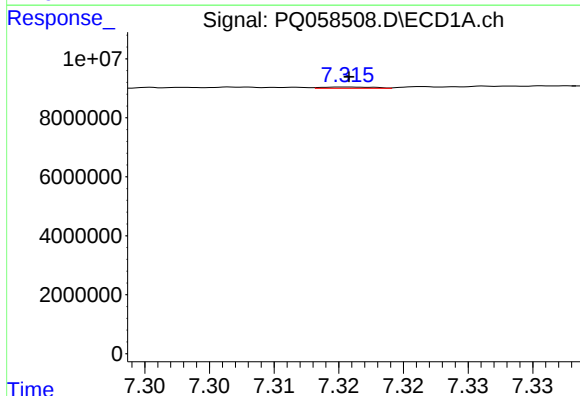
R.T.: 6.952 min
Delta R.T.: 0.007 min
Response: 217543
Conc: 0.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



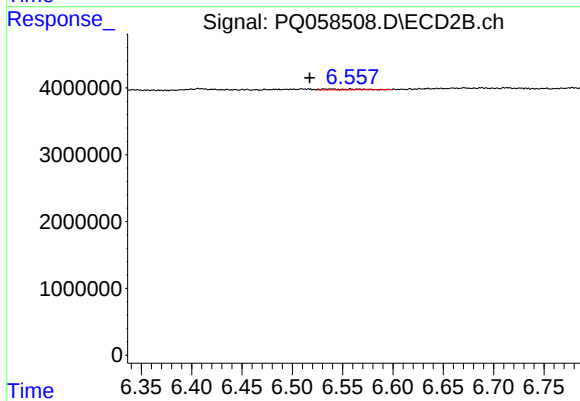
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.108 min
Response: 0
Conc: N.D.



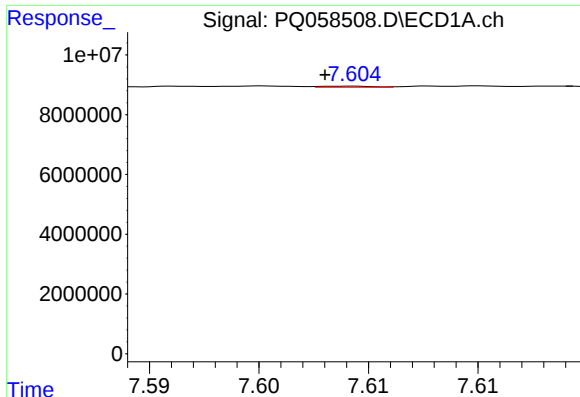
#28 AR-1254-3

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 124876
Conc: 0.24 ng/ml



#28 AR-1254-3

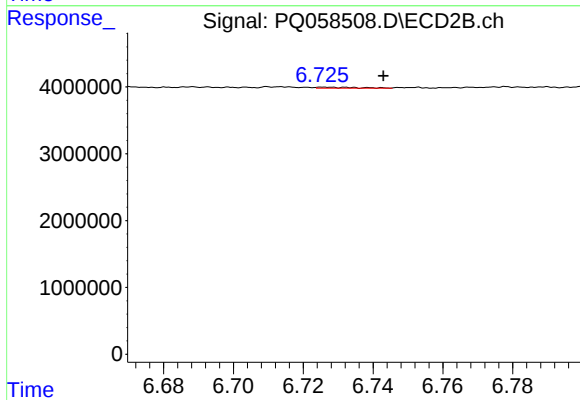
R.T.: 6.532 min
Delta R.T.: 0.014 min
Response: 262088
Conc: 0.40 ng/ml



#29 AR-1254-4

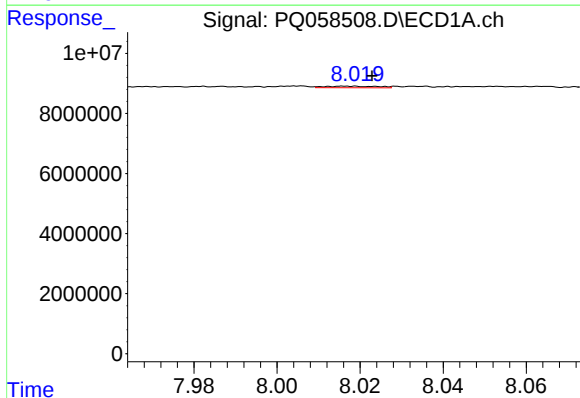
R.T.: 7.604 min
Delta R.T.: 0.001 min
Response: 60076
Conc: 0.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



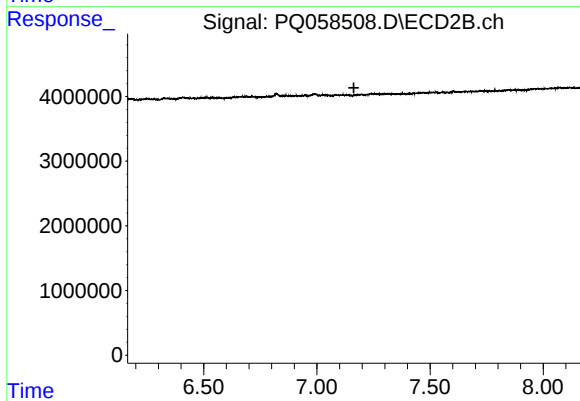
#29 AR-1254-4

R.T.: 6.732 min
Delta R.T.: -0.011 min
Response: 123650
Conc: 0.31 ng/ml



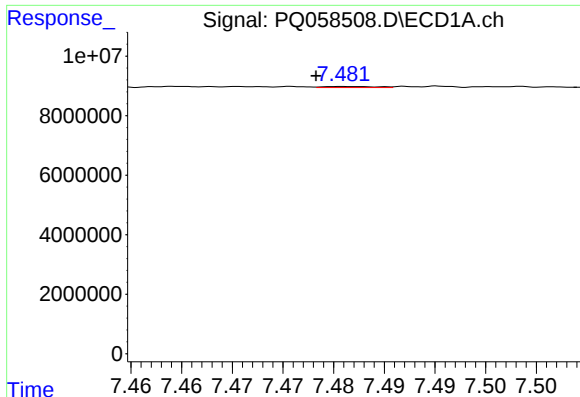
#30 AR-1254-5

R.T.: 8.019 min
Delta R.T.: -0.004 min
Response: 470223
Conc: 1.06 ng/ml



#30 AR-1254-5

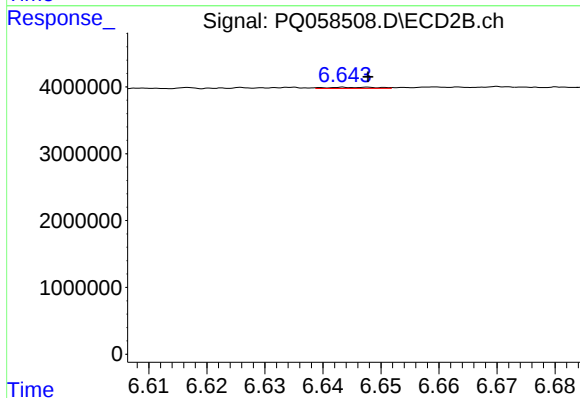
R.T.: 0.000 min
Exp R.T.: 7.164 min
Response: 0
Conc: N.D.



#31 AR-1260-1

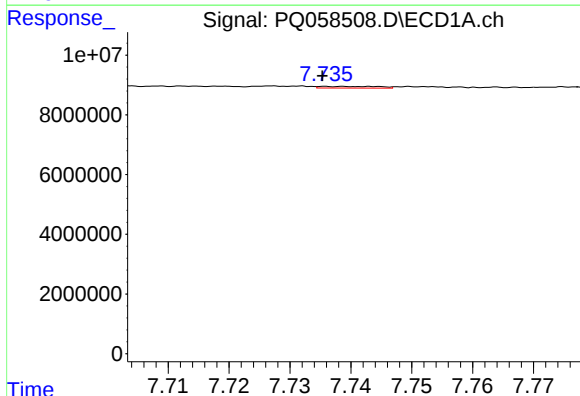
R.T.: 7.481 min
Delta R.T.: 0.003 min
Response: 128943
Conc: 0.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



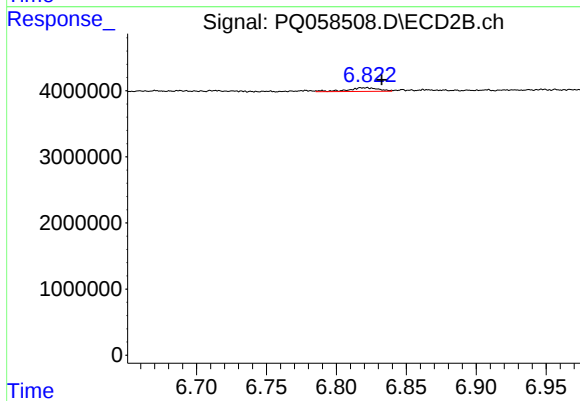
#31 AR-1260-1

R.T.: 6.644 min
Delta R.T.: -0.003 min
Response: 104698
Conc: 0.22 ng/ml



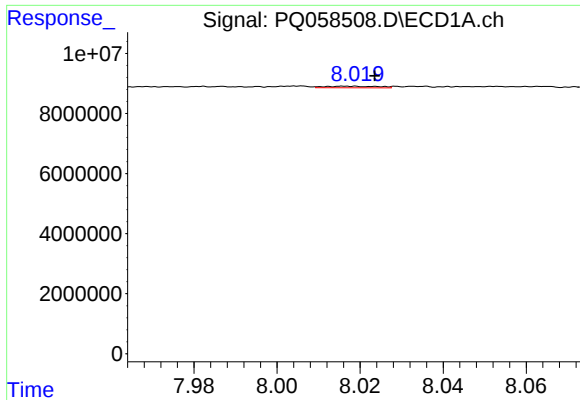
#32 AR-1260-2

R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 382761
Conc: 0.79 ng/ml



#32 AR-1260-2

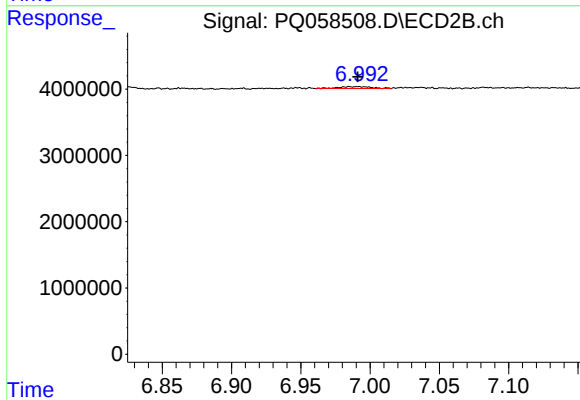
R.T.: 6.821 min
Delta R.T.: -0.011 min
Response: 861531
Conc: 1.53 ng/ml



#33 AR-1260-3

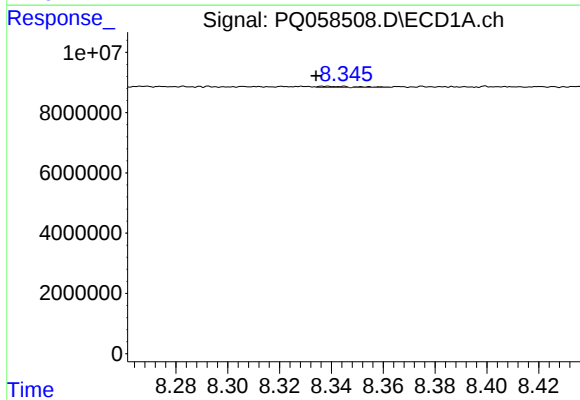
R.T.: 8.019 min
Delta R.T.: -0.005 min
Response: 470223
Conc: 0.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



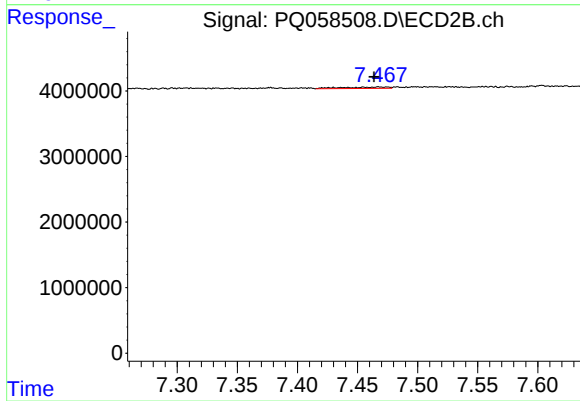
#33 AR-1260-3

R.T.: 6.986 min
Delta R.T.: -0.006 min
Response: 460872
Conc: 0.88 ng/ml



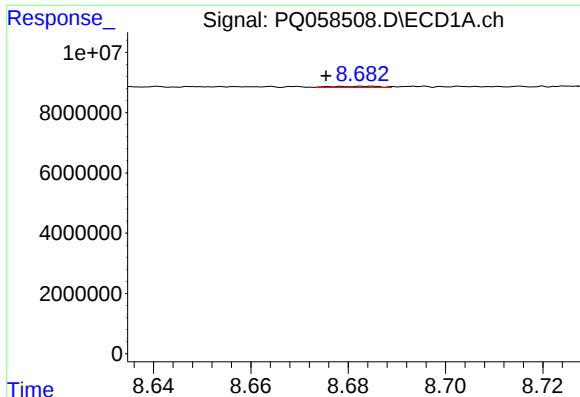
#34 AR-1260-4

R.T.: 8.338 min
Delta R.T.: 0.004 min
Response: 484736
Conc: 1.10 ng/ml



#34 AR-1260-4

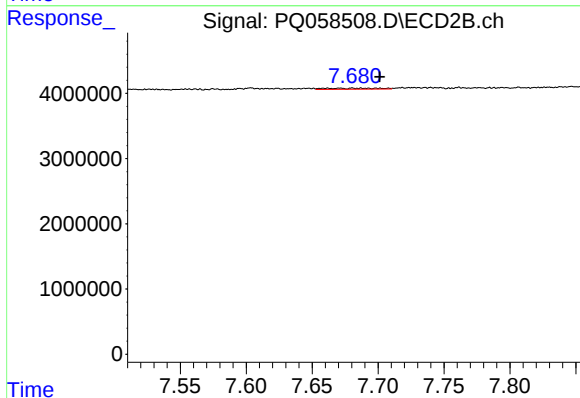
R.T.: 7.468 min
Delta R.T.: 0.004 min
Response: 537966
Conc: 1.40 ng/ml



#35 AR-1260-5

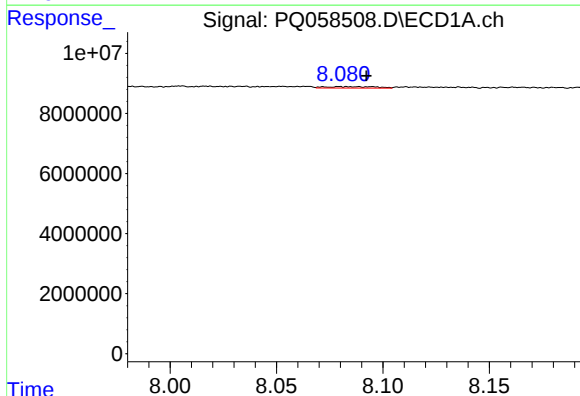
R.T.: 8.679 min
Delta R.T.: 0.003 min
Response: 277308
Conc: 0.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



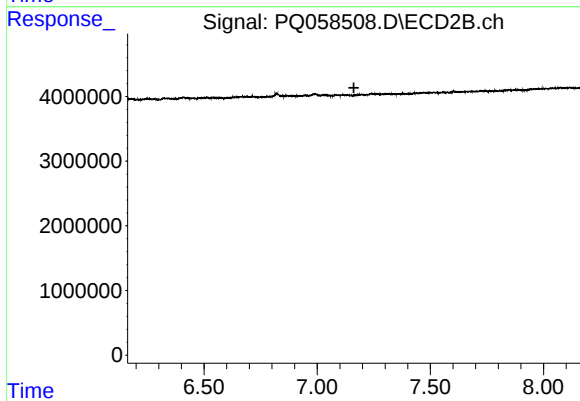
#35 AR-1260-5

R.T.: 7.681 min
Delta R.T.: -0.021 min
Response: 432033
Conc: 0.46 ng/ml



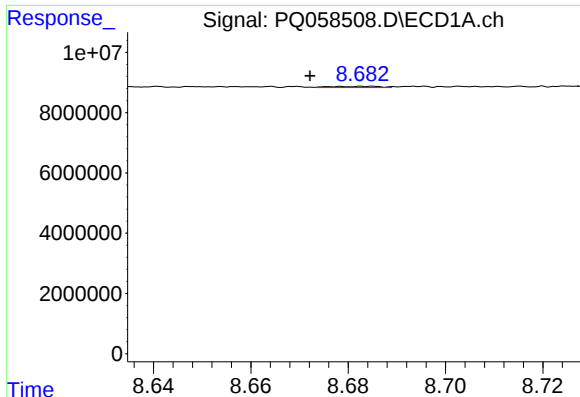
#36 AR-1262-1

R.T.: 8.080 min
Delta R.T.: -0.012 min
Response: 767777
Conc: 1.48 ng/ml



#36 AR-1262-1

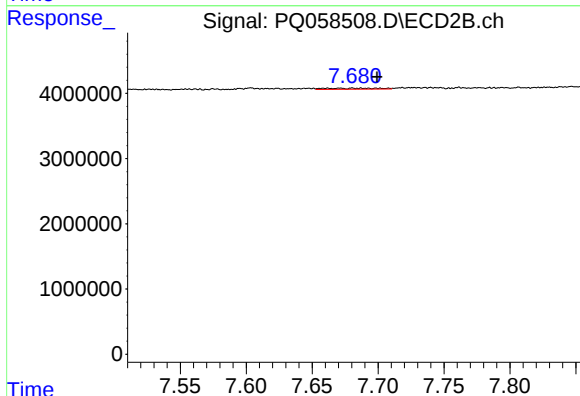
R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



#37 AR-1262-2

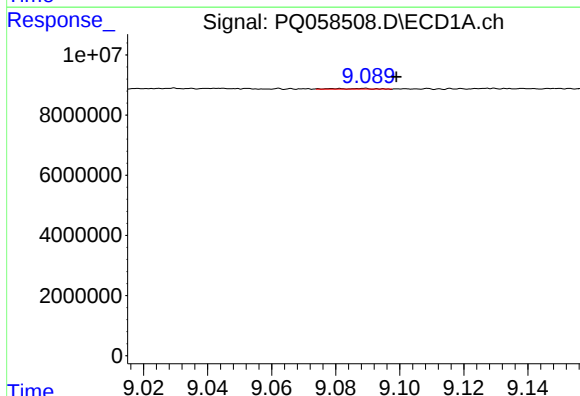
R.T.: 8.679 min
Delta R.T.: 0.006 min
Response: 277308
Conc: 0.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



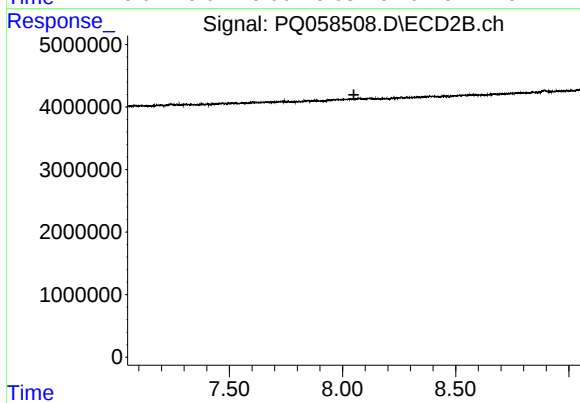
#37 AR-1262-2

R.T.: 7.681 min
Delta R.T.: -0.019 min
Response: 432033
Conc: 0.42 ng/ml



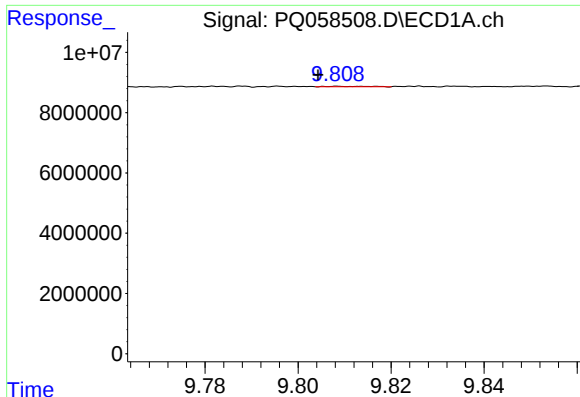
#39 AR-1262-4

R.T.: 9.089 min
Delta R.T.: -0.010 min
Response: 161299
Conc: 0.39 ng/ml



#39 AR-1262-4

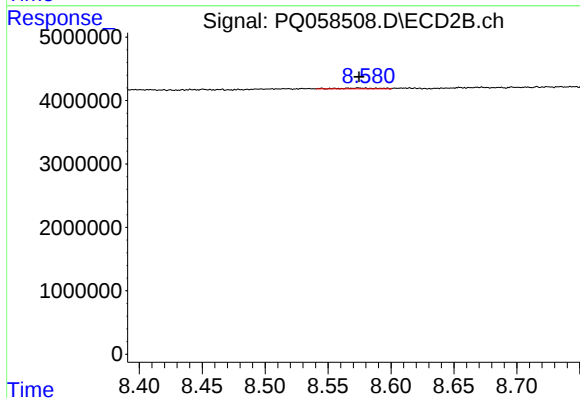
R.T.: 0.000 min
Exp R.T.: 8.050 min
Response: 0
Conc: N.D.



#40 AR-1262-5

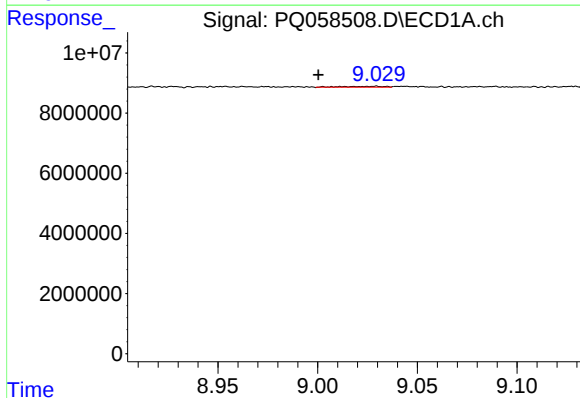
R.T.: 9.809 min
Delta R.T.: 0.004 min
Response: 111020
Conc: 0.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



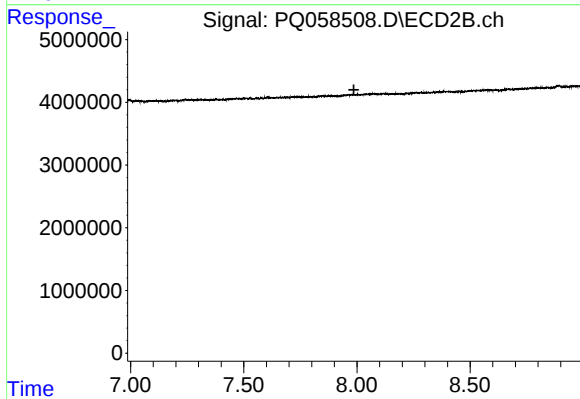
#40 AR-1262-5

R.T.: 8.574 min
Delta R.T.: 0.000 min
Response: 235308
Conc: 0.72 ng/ml



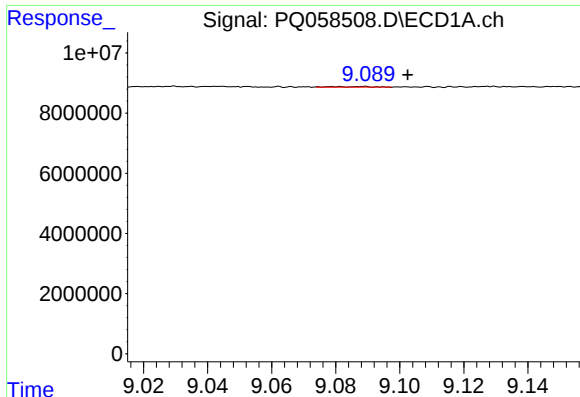
#41 AR-1268-1

R.T.: 9.029 min
Delta R.T.: 0.029 min
Response: 437421
Conc: 0.33 ng/ml



#41 AR-1268-1

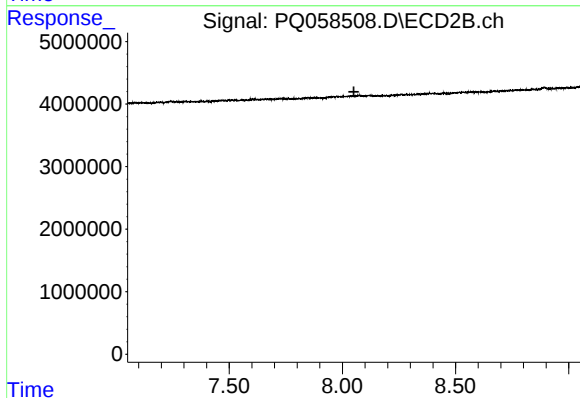
R.T.: 0.000 min
Exp R.T. : 7.986 min
Response: 0
Conc: N.D.



#42 AR-1268-2

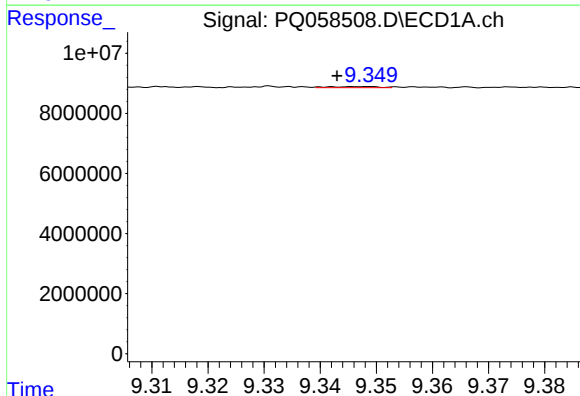
R.T.: 9.089 min
Delta R.T.: -0.014 min
Response: 161299
Conc: 0.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



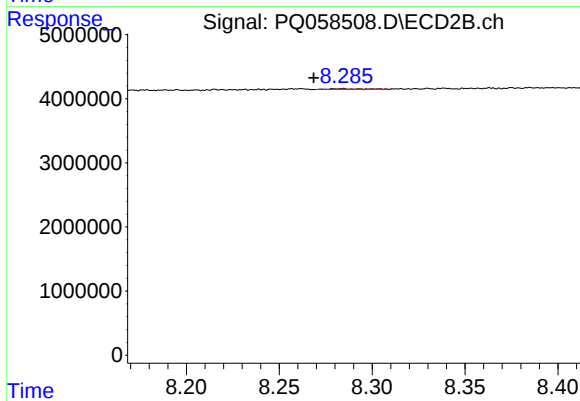
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.051 min
Response: 0
Conc: N.D.



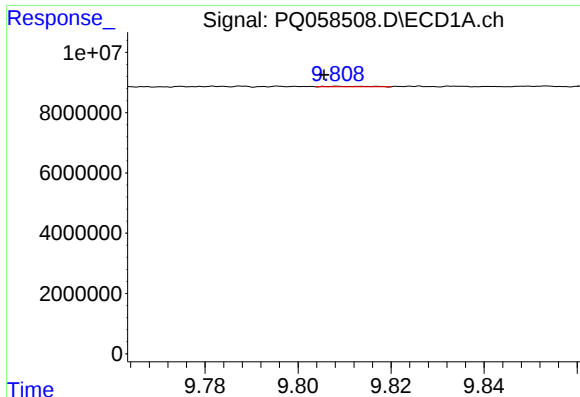
#43 AR-1268-3

R.T.: 9.348 min
Delta R.T.: 0.005 min
Response: 218296
Conc: 0.18 ng/ml



#43 AR-1268-3

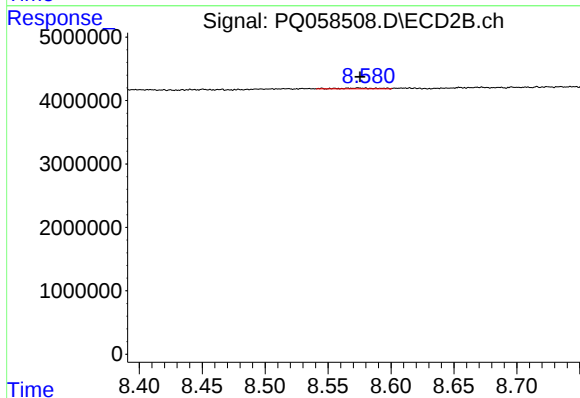
R.T.: 8.284 min
Delta R.T.: 0.015 min
Response: 139596
Conc: 0.17 ng/ml



#44 AR-1268-4

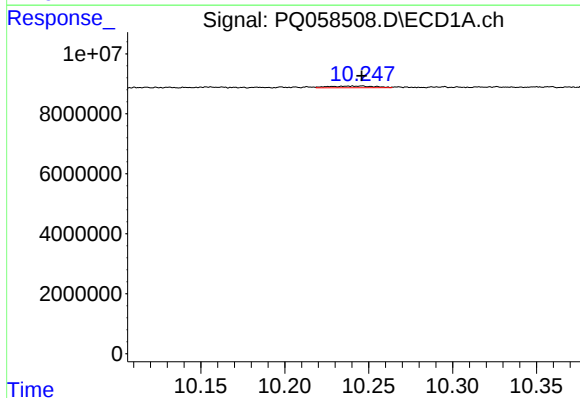
R.T.: 9.809 min
Delta R.T.: 0.003 min
Response: 111020
Conc: 0.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



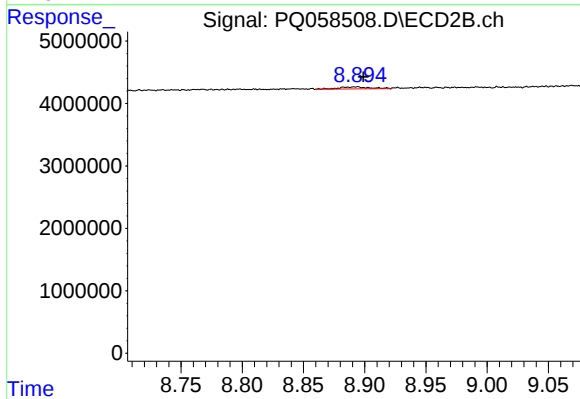
#44 AR-1268-4

R.T.: 8.574 min
Delta R.T.: 0.000 min
Response: 235308
Conc: 0.72 ng/ml



#45 AR-1268-5

R.T.: 10.246 min
Delta R.T.: 0.000 min
Response: 1037264
Conc: 0.26 ng/ml



#45 AR-1268-5

R.T.: 8.892 min
Delta R.T.: -0.006 min
Response: 538031
Conc: 0.20 ng/ml