

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092822\
 Data File : PQ059333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2022 12:02
 Operator : YP\AJ
 Sample : AIBLK77
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK241

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 00:26:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092622CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 27 05:37:36 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							
1)	SA Tetrachlo...	3.322	2.728	362.5E6	175.4E6	20.507	20.502
2)	SA Decachlor...	8.418	7.438	340.7E6	270.6E6	44.346	41.985
Target Compounds							
3)	L1 AR-1016-1	4.415	3.712	408190	247303	0.878	1.285 #
4)	L1 AR-1016-2	4.431	3.728	425810	511413	0.511	1.096 #
5)	L1 AR-1016-3	4.484	3.877	81845	408772	0.153	2.008 #
6)	L1 AR-1016-4	4.598	3.918	88791	579547	0.212	3.158 #
7)	L1 AR-1016-5	4.857	4.120	137245	822722	0.351	3.788 #
8)	L2 AR-1221-1	0.000	2.927	0	21426	N.D.	0.246 #
9)	L2 AR-1221-2	3.598	2.993	5308042	2092437	39.418	35.392
10)	L2 AR-1221-3	3.671	3.079	361670	145007	0.823	0.716
11)	L3 AR-1232-1	3.671	3.079	361670	145007	0.953	0.830
12)	L3 AR-1232-2	4.153	3.728	176727	511413	0.840	2.286 #
13)	L3 AR-1232-3	4.431	3.893	425810	257571	1.063	2.831 #
14)	L3 AR-1232-4	4.598	3.961	88791	327031	0.456	3.981 #
15)	L3 AR-1232-5	4.668	4.120	203754	822722	1.549	8.633 #
16)	L4 AR-1242-1	4.415	3.712	408190	247303	1.045	1.565 #
17)	L4 AR-1242-2	4.431	3.728	425810	511413	0.589	1.306 #
18)	L4 AR-1242-3	4.484	3.877	81845	408772	0.176	2.381 #
19)	L4 AR-1242-4	4.598	3.961	88791	327031	0.246	1.961 #
20)	L4 AR-1242-5	5.280	4.446	193931	344801	0.511	1.566 #
21)	L5 AR-1248-1	4.415	3.712	408190	247303	1.394	2.067 #
22)	L5 AR-1248-2	4.668	3.918	203754	579547	0.442	2.233 #
23)	L5 AR-1248-3	4.857	3.961	137245	327031	0.242	1.321 #
24)	L5 AR-1248-4	5.273	4.120	221554	822722	0.362	2.702 #
25)	L5 AR-1248-5	5.280	4.489	193931	328482	0.302	1.054 #
26)	L6 AR-1254-1	5.213	4.446	324135	344801	0.519	0.718 #
27)	L6 AR-1254-2	5.435	4.592	467660	580998	0.485	1.365 #
28)	L6 AR-1254-3	5.777	4.988	527610	2604533	0.509	3.901 #
29)	L6 AR-1254-4	0.000	5.235f	0	1441511	N.D.	3.851 #
30)	L6 AR-1254-5	6.466	5.596	379981	1833613	0.478	2.988 #
31)	L7 AR-1260-1	5.939	5.095	268955	1610863	0.366	3.515 #
32)	L7 AR-1260-2	6.198	5.284	742927	1650790	0.872	3.002 #
33)	L7 AR-1260-3	6.549	5.433	494225	3513704	0.794	6.901 #
34)	L7 AR-1260-4	6.765	5.883	64757	1519968	0.092	3.639 #
35)	L7 AR-1260-5	7.077	6.128	894334	1241038	0.645	1.323 #
36)	L8 AR-1262-1	6.549	5.631	494225	1064800	0.524	1.668 #
37)	L8 AR-1262-2	7.077	6.128	894334	1241038	0.525	1.173 #
38)	L8 AR-1262-3	7.343	6.404	139657	1168349	0.140	2.692 #
39)	L8 AR-1262-4	7.450	6.462	1446841	953562	3.118	1.195 #
40)	L8 AR-1262-5	7.933	6.991	562493	137119	1.226	0.401 #
41)	L9 AR-1268-1	7.343	6.404	139657	1168349	0.080	0.918 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092822\
 Data File : PQ059333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2022 12:02
 Operator : YP\AJ
 Sample : AIBLK77
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

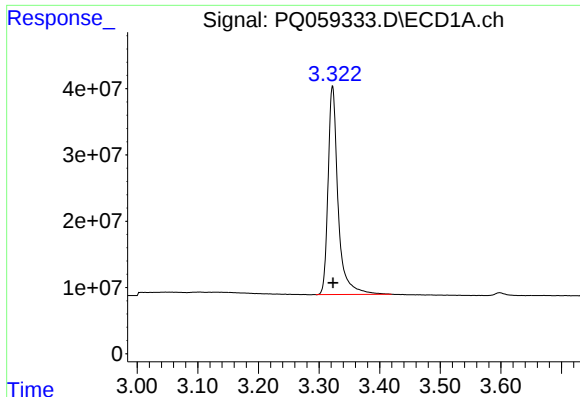
Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK241

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 00:26:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092622CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 27 05:37:36 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
42) L9	AR-1268-2	7.450	6.462	1446841	953562	0.912	0.806
43) L9	AR-1268-3	7.602	6.661	930052	835344	0.702	0.831
44) L9	AR-1268-4	7.933	6.991	562493	137119	1.097	0.355 #
45) L9	AR-1268-5	8.206	7.226	2336224	1753028	0.671	0.624

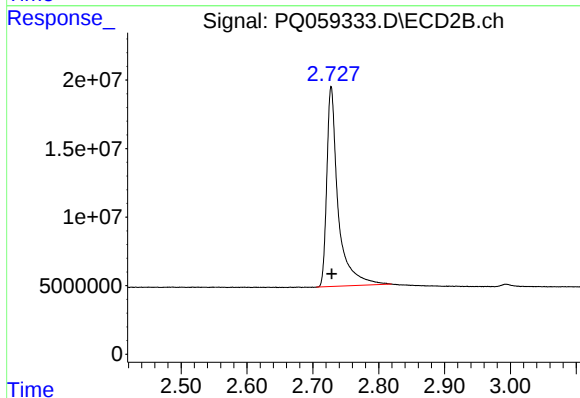
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

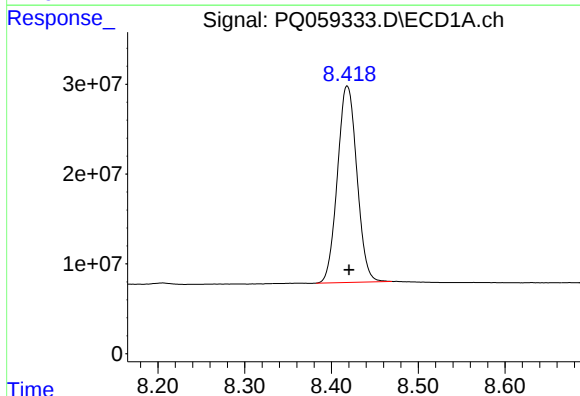
R.T.: 3.322 min
Delta R.T.: 0.000 min
Response: 362457112
Conc: 20.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



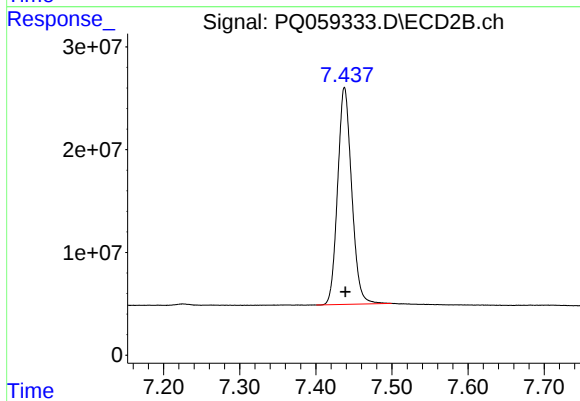
#1 Tetrachloro-m-xylene

R.T.: 2.728 min
Delta R.T.: 0.000 min
Response: 175370433
Conc: 20.50 ng/ml



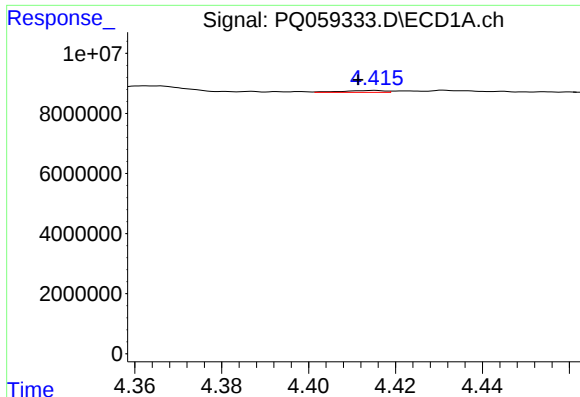
#2 Decachlorobiphenyl

R.T.: 8.418 min
Delta R.T.: -0.002 min
Response: 340737496
Conc: 44.35 ng/ml



#2 Decachlorobiphenyl

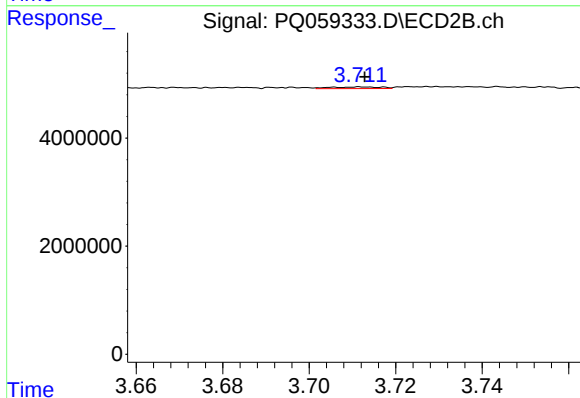
R.T.: 7.438 min
Delta R.T.: -0.001 min
Response: 270607683
Conc: 41.98 ng/ml



#3 AR-1016-1

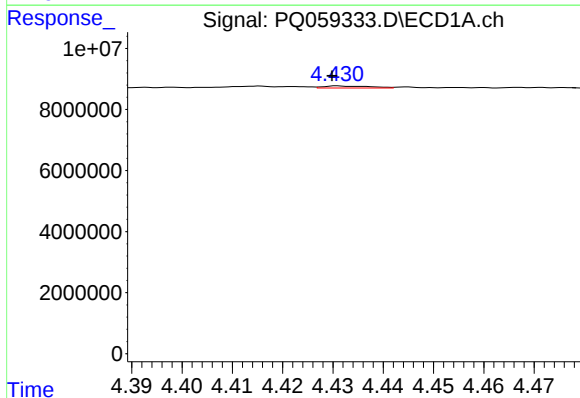
R.T.: 4.415 min
Delta R.T.: 0.004 min
Response: 408190
Conc: 0.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



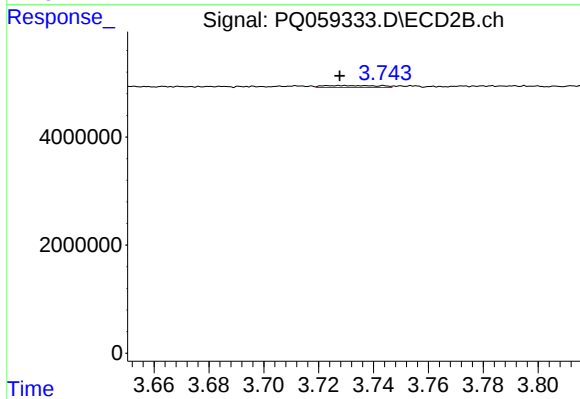
#3 AR-1016-1

R.T.: 3.712 min
Delta R.T.: 0.000 min
Response: 247303
Conc: 1.28 ng/ml



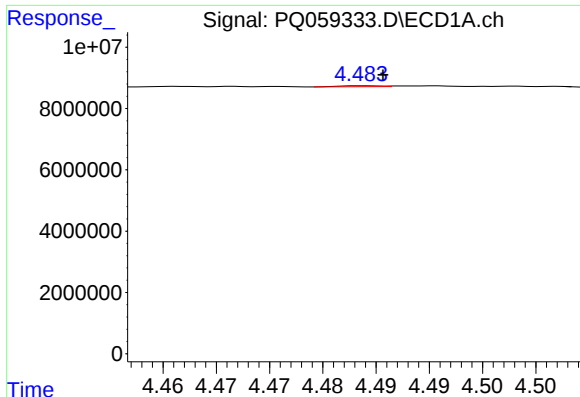
#4 AR-1016-2

R.T.: 4.431 min
Delta R.T.: 0.001 min
Response: 425810
Conc: 0.51 ng/ml



#4 AR-1016-2

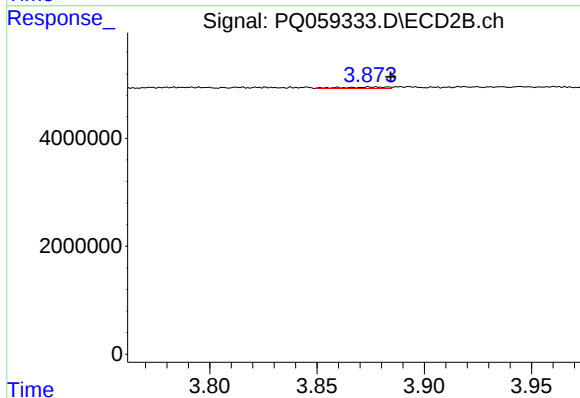
R.T.: 3.728 min
Delta R.T.: 0.000 min
Response: 511413
Conc: 1.10 ng/ml



#5 AR-1016-3

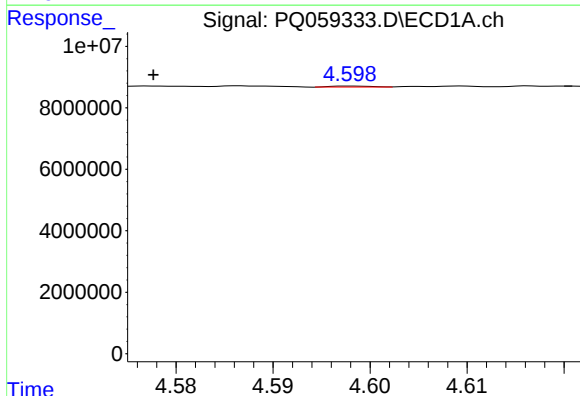
R.T.: 4.484 min
Delta R.T.: -0.002 min
Response: 81845
Conc: 0.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



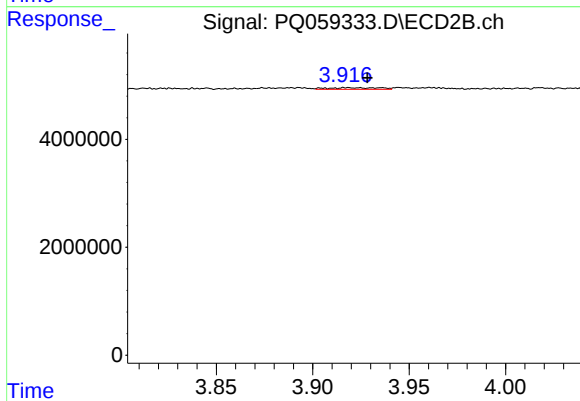
#5 AR-1016-3

R.T.: 3.877 min
Delta R.T.: -0.007 min
Response: 408772
Conc: 2.01 ng/ml



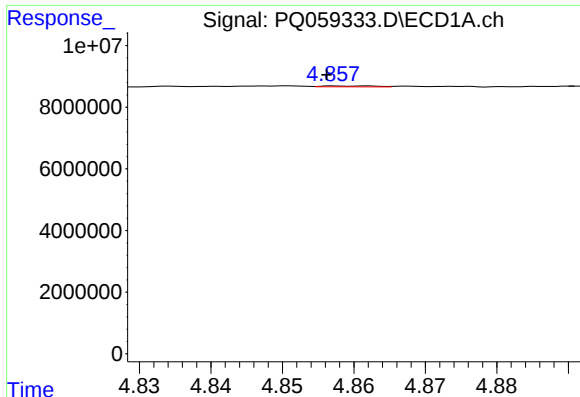
#6 AR-1016-4

R.T.: 4.598 min
Delta R.T.: 0.020 min
Response: 88791
Conc: 0.21 ng/ml



#6 AR-1016-4

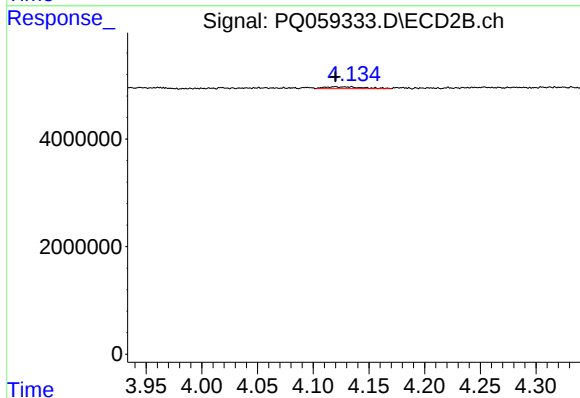
R.T.: 3.918 min
Delta R.T.: -0.010 min
Response: 579547
Conc: 3.16 ng/ml



#7 AR-1016-5

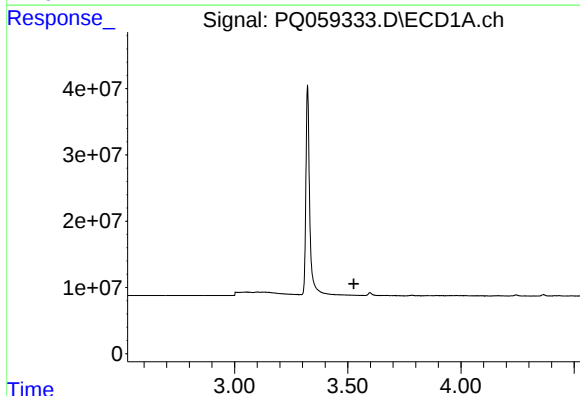
R.T.: 4.857 min
Delta R.T.: 0.001 min
Response: 137245
Conc: 0.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



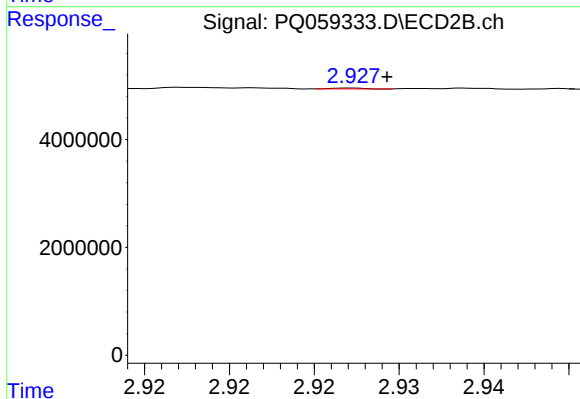
#7 AR-1016-5

R.T.: 4.120 min
Delta R.T.: 0.000 min
Response: 822722
Conc: 3.79 ng/ml



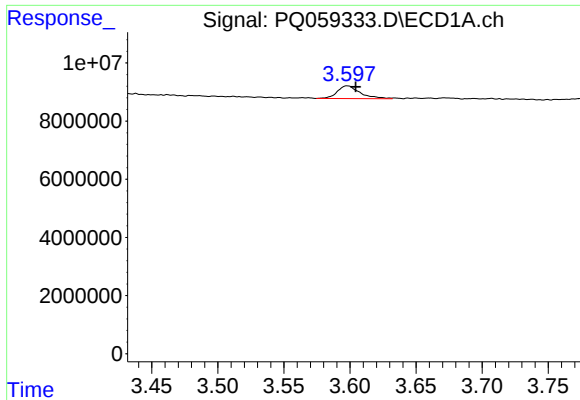
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.527 min
Response: 0
Conc: N.D.



#8 AR-1221-1

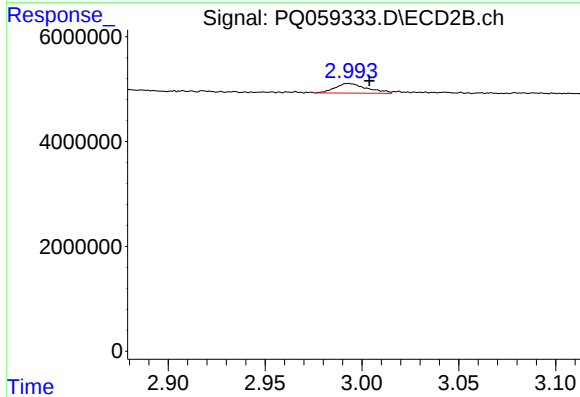
R.T.: 2.927 min
Delta R.T.: -0.002 min
Response: 21426
Conc: 0.25 ng/ml



#9 AR-1221-2

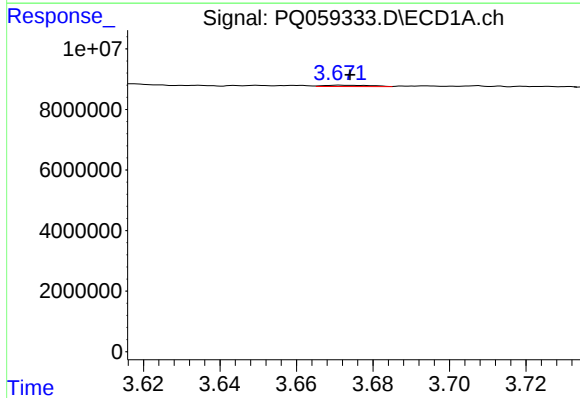
R.T.: 3.598 min
Delta R.T.: -0.006 min
Response: 5308042
Conc: 39.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



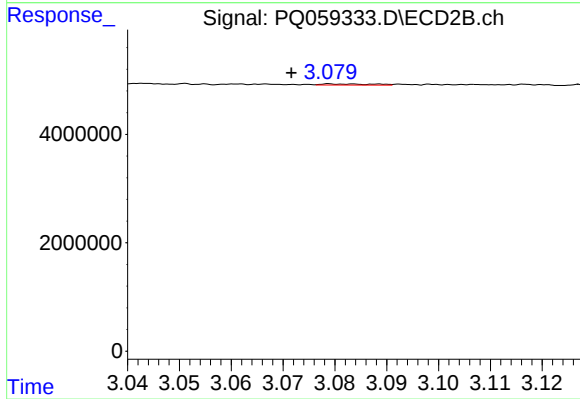
#9 AR-1221-2

R.T.: 2.993 min
Delta R.T.: -0.011 min
Response: 2092437
Conc: 35.39 ng/ml



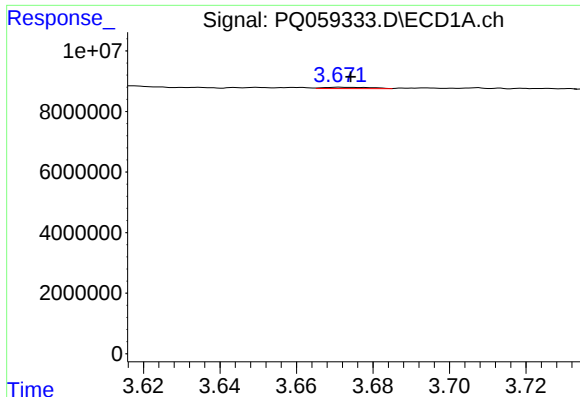
#10 AR-1221-3

R.T.: 3.671 min
Delta R.T.: -0.003 min
Response: 361670
Conc: 0.82 ng/ml



#10 AR-1221-3

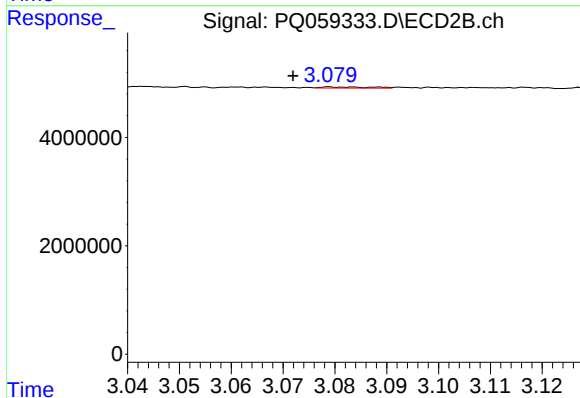
R.T.: 3.079 min
Delta R.T.: 0.007 min
Response: 145007
Conc: 0.72 ng/ml



#11 AR-1232-1

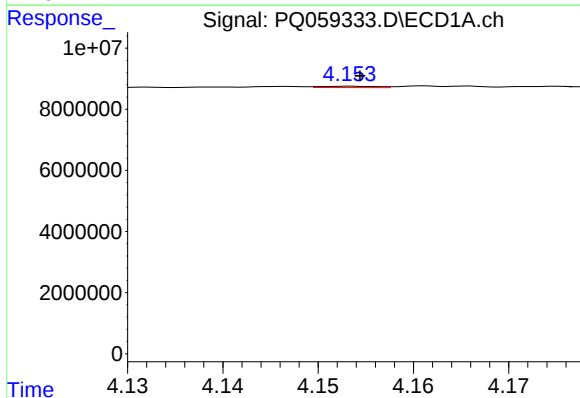
R.T.: 3.671 min
Delta R.T.: -0.003 min
Response: 361670
Conc: 0.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



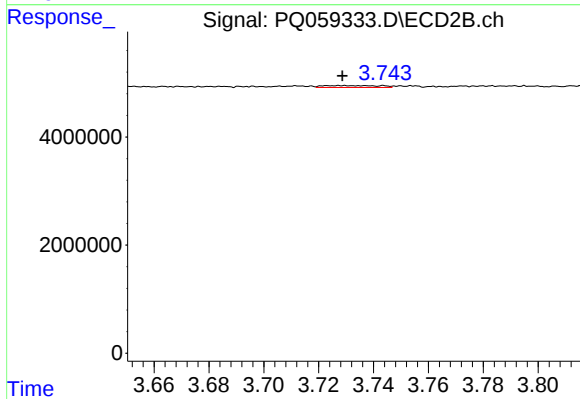
#11 AR-1232-1

R.T.: 3.079 min
Delta R.T.: 0.007 min
Response: 145007
Conc: 0.83 ng/ml



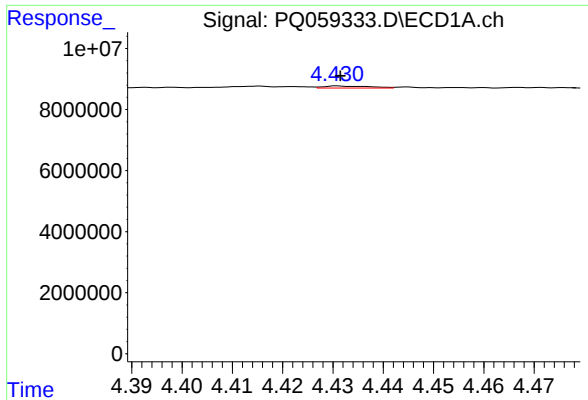
#12 AR-1232-2

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 176727
Conc: 0.84 ng/ml



#12 AR-1232-2

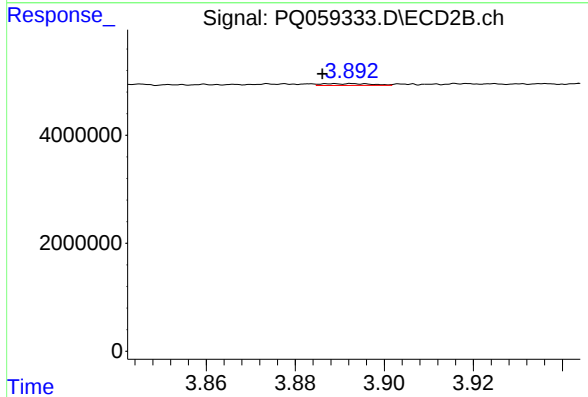
R.T.: 3.728 min
Delta R.T.: -0.001 min
Response: 511413
Conc: 2.29 ng/ml



#13 AR-1232-3

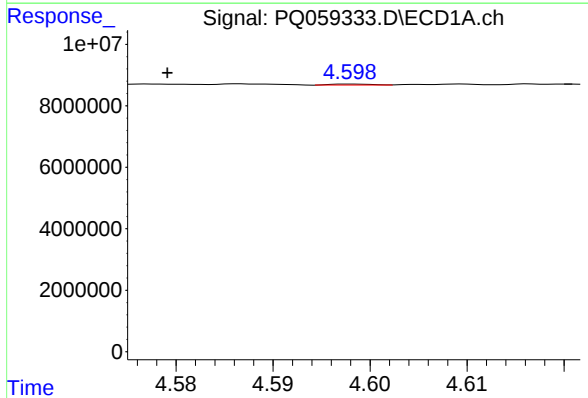
R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 425810
Conc: 1.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



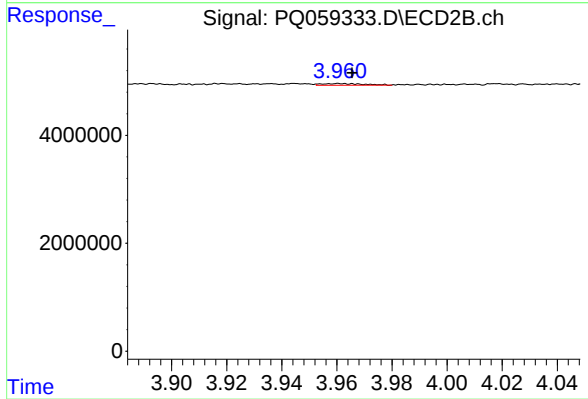
#13 AR-1232-3

R.T.: 3.893 min
Delta R.T.: 0.007 min
Response: 257571
Conc: 2.83 ng/ml



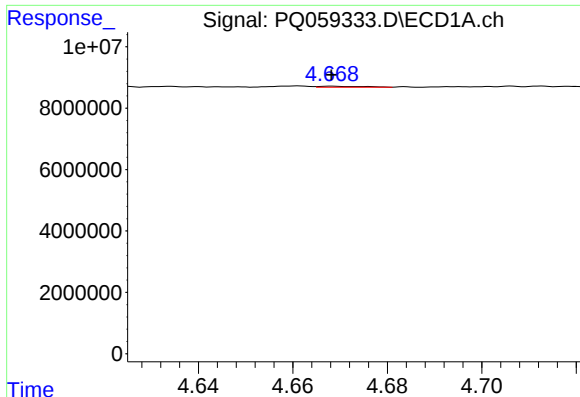
#14 AR-1232-4

R.T.: 4.598 min
Delta R.T.: 0.019 min
Response: 88791
Conc: 0.46 ng/ml



#14 AR-1232-4

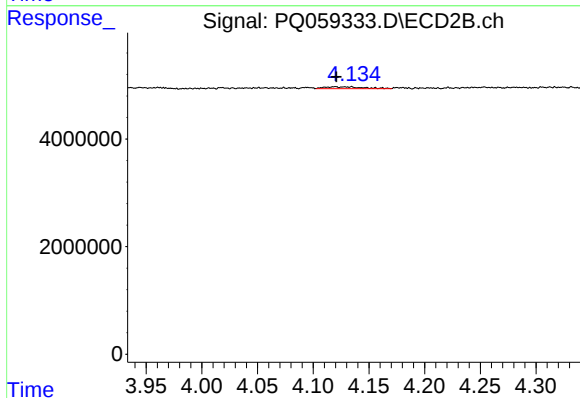
R.T.: 3.961 min
Delta R.T.: -0.004 min
Response: 327031
Conc: 3.98 ng/ml



#15 AR-1232-5

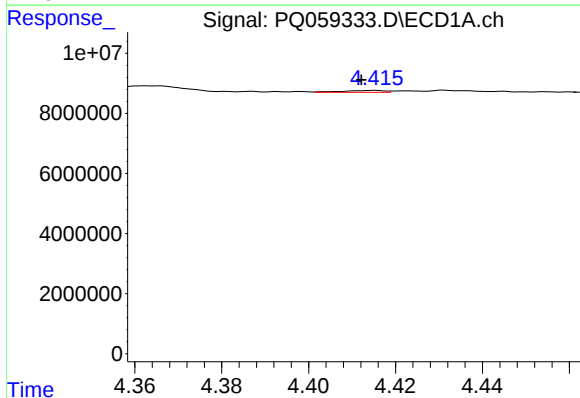
R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 203754
Conc: 1.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



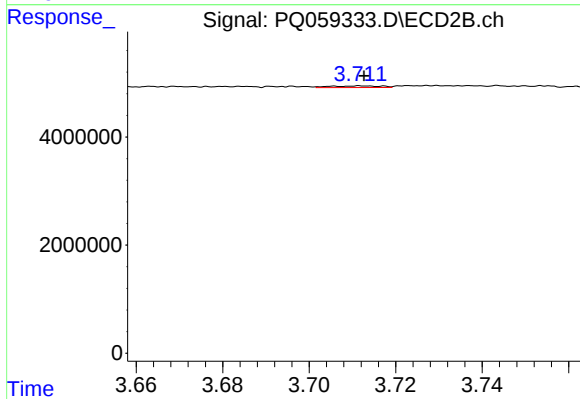
#15 AR-1232-5

R.T.: 4.120 min
Delta R.T.: -0.001 min
Response: 822722
Conc: 8.63 ng/ml



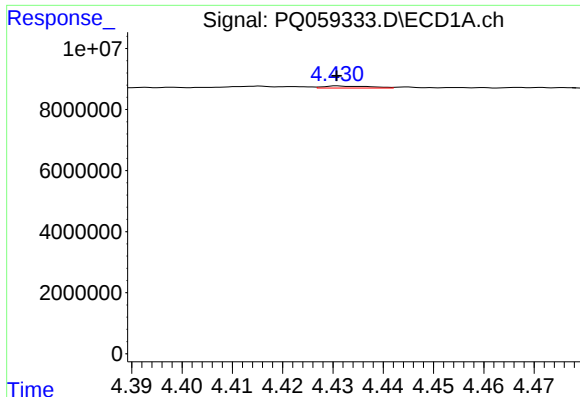
#16 AR-1242-1

R.T.: 4.415 min
Delta R.T.: 0.003 min
Response: 408190
Conc: 1.04 ng/ml



#16 AR-1242-1

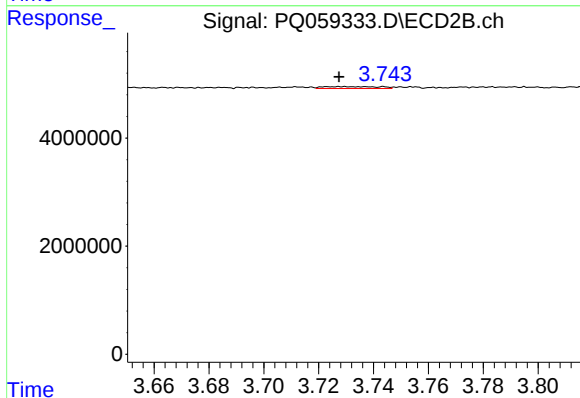
R.T.: 3.712 min
Delta R.T.: 0.000 min
Response: 247303
Conc: 1.56 ng/ml



#17 AR-1242-2

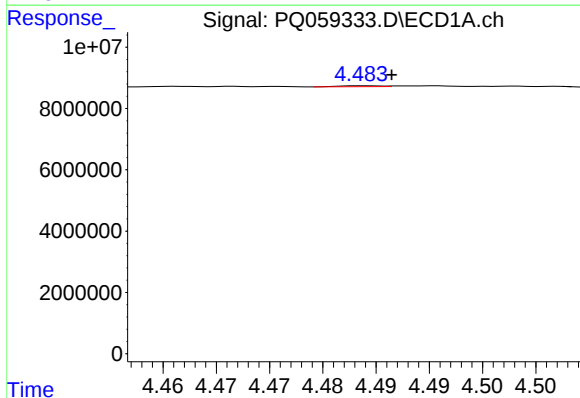
R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 425810
Conc: 0.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



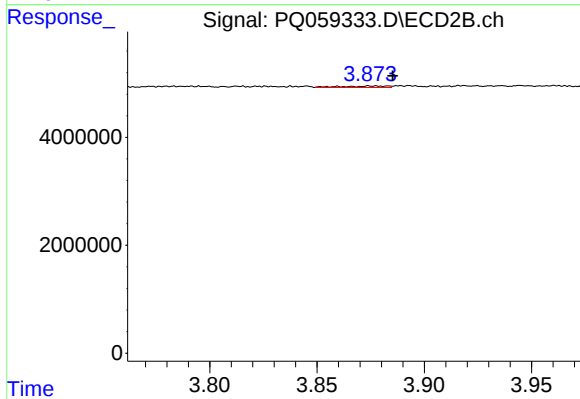
#17 AR-1242-2

R.T.: 3.728 min
Delta R.T.: 0.000 min
Response: 511413
Conc: 1.31 ng/ml



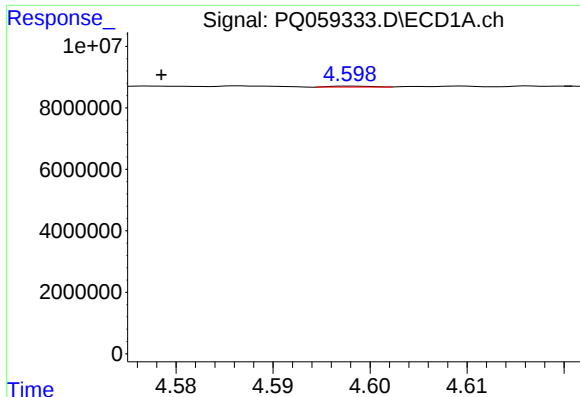
#18 AR-1242-3

R.T.: 4.484 min
Delta R.T.: -0.003 min
Response: 81845
Conc: 0.18 ng/ml



#18 AR-1242-3

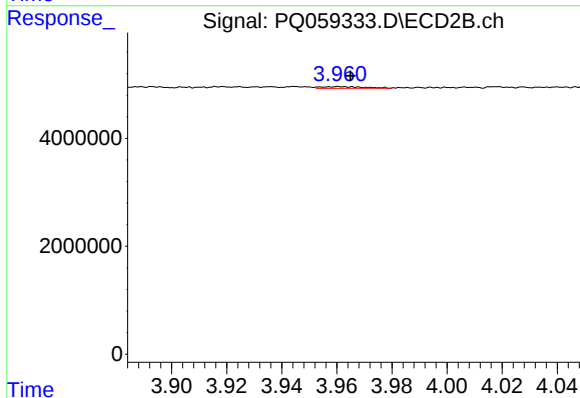
R.T.: 3.877 min
Delta R.T.: -0.008 min
Response: 408772
Conc: 2.38 ng/ml



#19 AR-1242-4

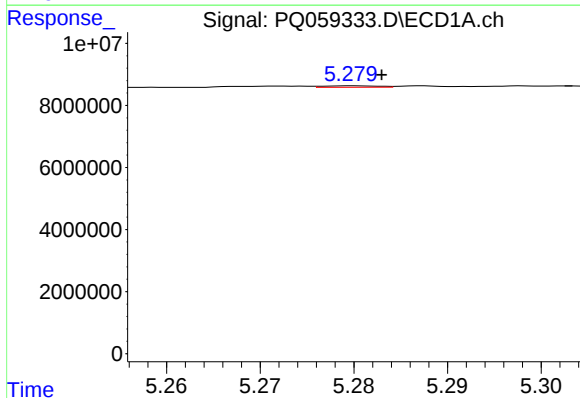
R.T.: 4.598 min
Delta R.T.: 0.020 min
Response: 88791
Conc: 0.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



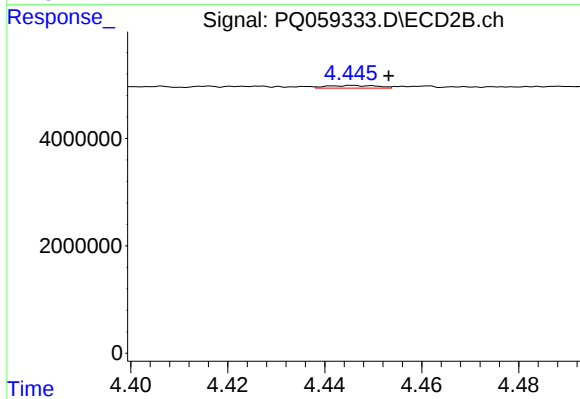
#19 AR-1242-4

R.T.: 3.961 min
Delta R.T.: -0.004 min
Response: 327031
Conc: 1.96 ng/ml



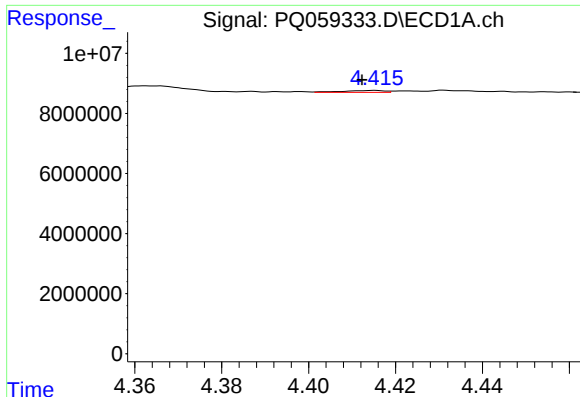
#20 AR-1242-5

R.T.: 5.280 min
Delta R.T.: -0.003 min
Response: 193931
Conc: 0.51 ng/ml



#20 AR-1242-5

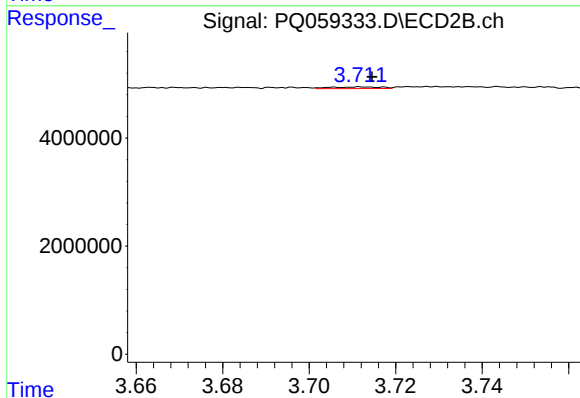
R.T.: 4.446 min
Delta R.T.: -0.007 min
Response: 344801
Conc: 1.57 ng/ml



#21 AR-1248-1

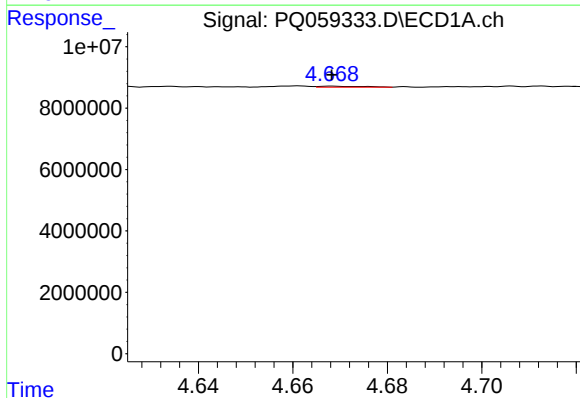
R.T.: 4.415 min
Delta R.T.: 0.003 min
Response: 408190
Conc: 1.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



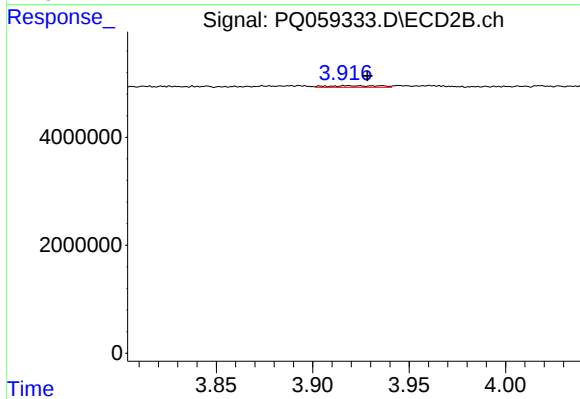
#21 AR-1248-1

R.T.: 3.712 min
Delta R.T.: -0.003 min
Response: 247303
Conc: 2.07 ng/ml



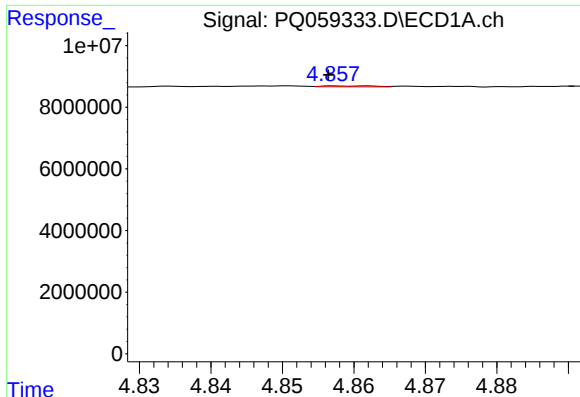
#22 AR-1248-2

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 203754
Conc: 0.44 ng/ml



#22 AR-1248-2

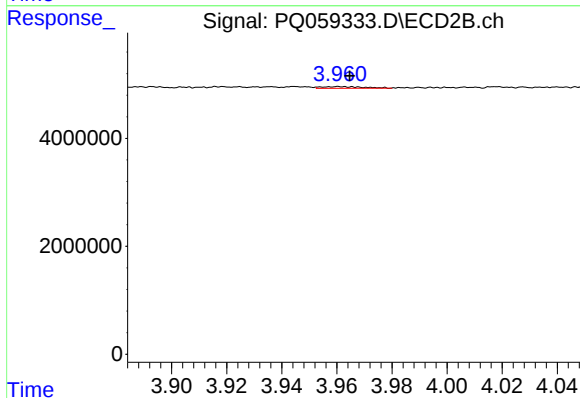
R.T.: 3.918 min
Delta R.T.: -0.010 min
Response: 579547
Conc: 2.23 ng/ml



#23 AR-1248-3

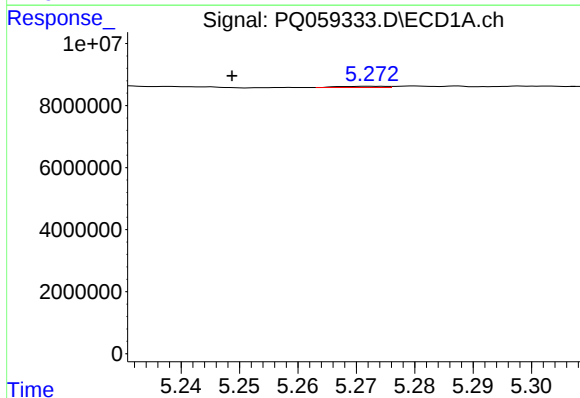
R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 137245
Conc: 0.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



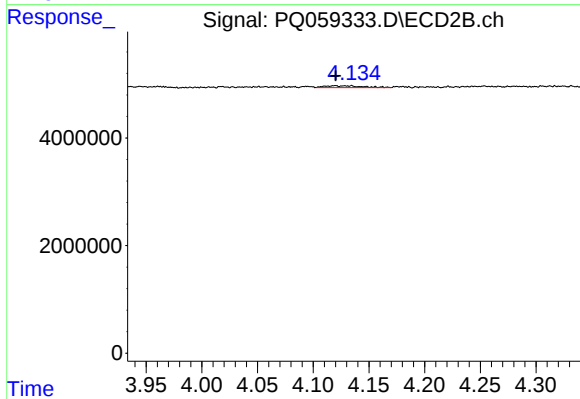
#23 AR-1248-3

R.T.: 3.961 min
Delta R.T.: -0.004 min
Response: 327031
Conc: 1.32 ng/ml



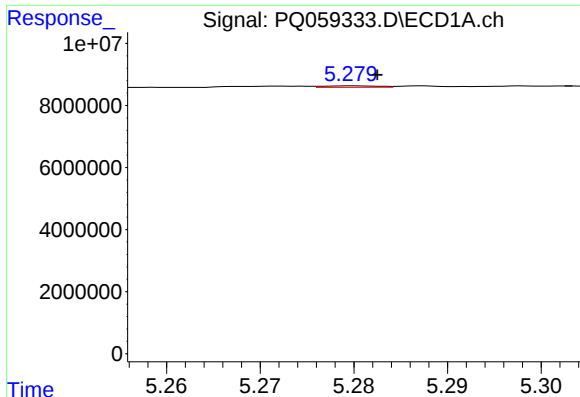
#24 AR-1248-4

R.T.: 5.273 min
Delta R.T.: 0.024 min
Response: 221554
Conc: 0.36 ng/ml



#24 AR-1248-4

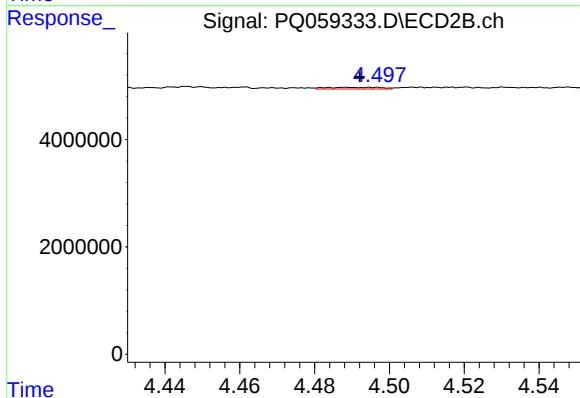
R.T.: 4.120 min
Delta R.T.: 0.000 min
Response: 822722
Conc: 2.70 ng/ml



#25 AR-1248-5

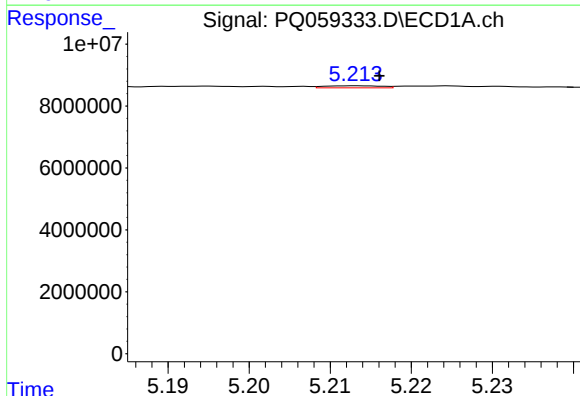
R.T.: 5.280 min
Delta R.T.: -0.003 min
Response: 193931
Conc: 0.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



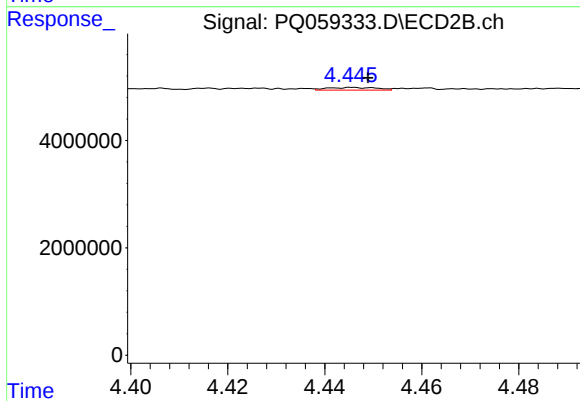
#25 AR-1248-5

R.T.: 4.489 min
Delta R.T.: -0.003 min
Response: 328482
Conc: 1.05 ng/ml



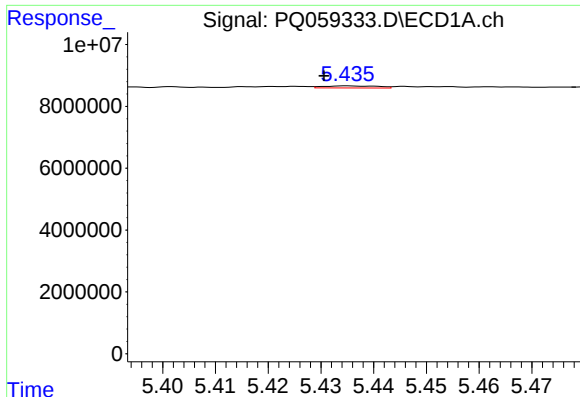
#26 AR-1254-1

R.T.: 5.213 min
Delta R.T.: -0.003 min
Response: 324135
Conc: 0.52 ng/ml



#26 AR-1254-1

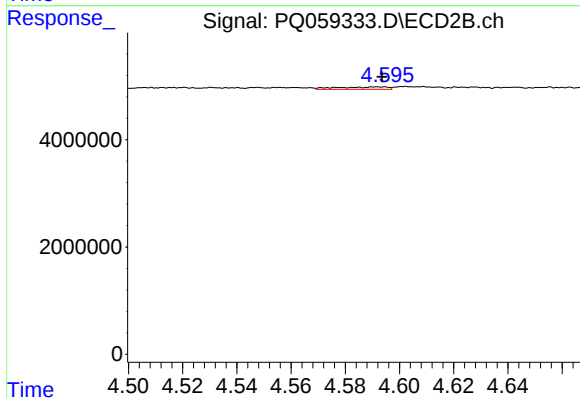
R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 344801
Conc: 0.72 ng/ml



#27 AR-1254-2

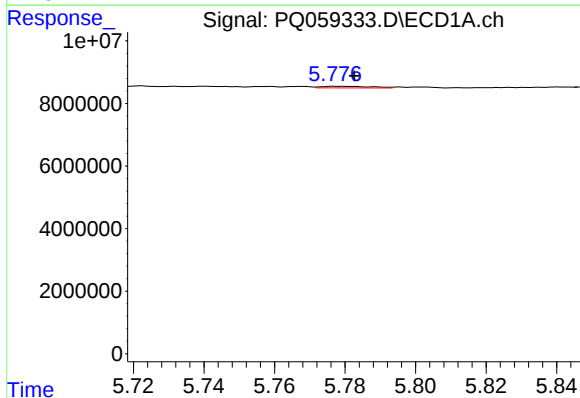
R.T.: 5.435 min
Delta R.T.: 0.004 min
Response: 467660
Conc: 0.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



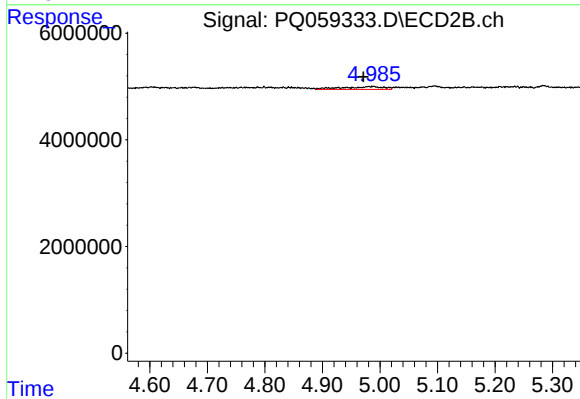
#27 AR-1254-2

R.T.: 4.592 min
Delta R.T.: -0.001 min
Response: 580998
Conc: 1.37 ng/ml



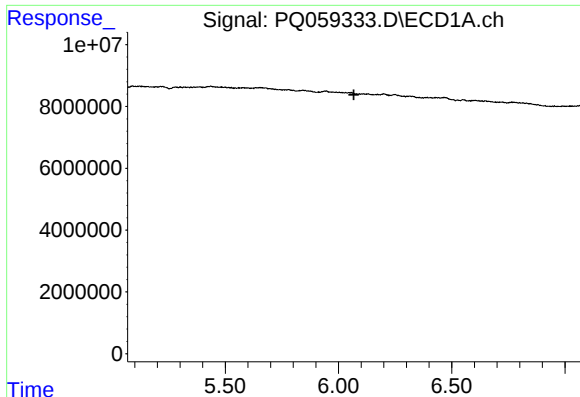
#28 AR-1254-3

R.T.: 5.777 min
Delta R.T.: -0.006 min
Response: 527610
Conc: 0.51 ng/ml



#28 AR-1254-3

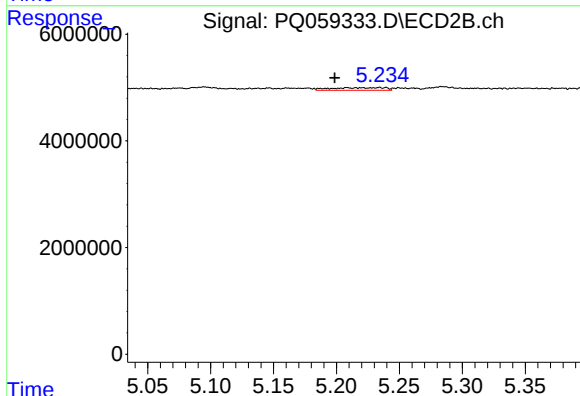
R.T.: 4.988 min
Delta R.T.: 0.017 min
Response: 2604533
Conc: 3.90 ng/ml



#29 AR-1254-4

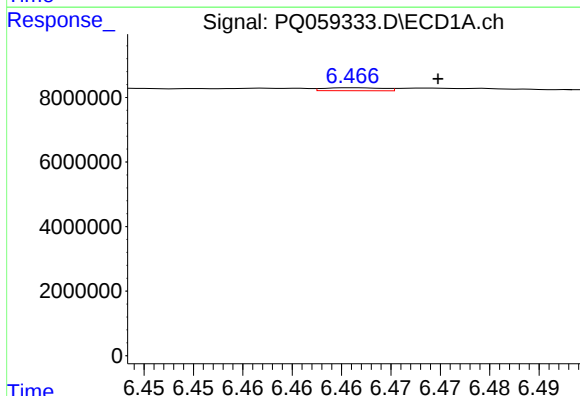
R.T.: 0.000 min
Exp R.T.: 6.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



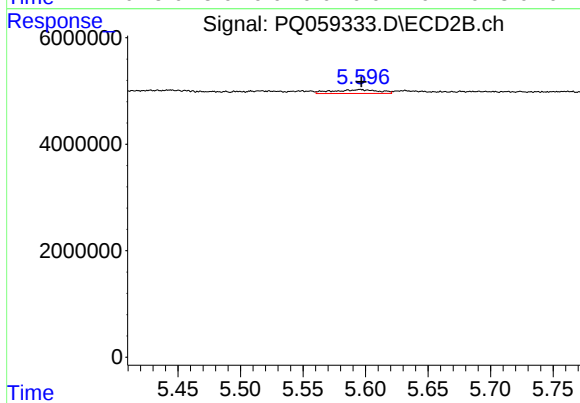
#29 AR-1254-4

R.T.: 5.235 min
Delta R.T.: 0.036 min
Response: 1441511
Conc: 3.85 ng/ml



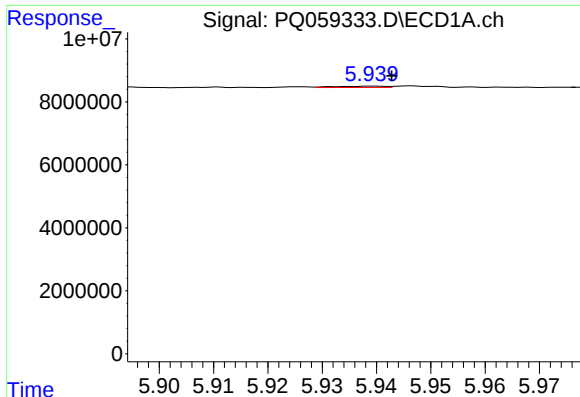
#30 AR-1254-5

R.T.: 6.466 min
Delta R.T.: -0.009 min
Response: 379981
Conc: 0.48 ng/ml



#30 AR-1254-5

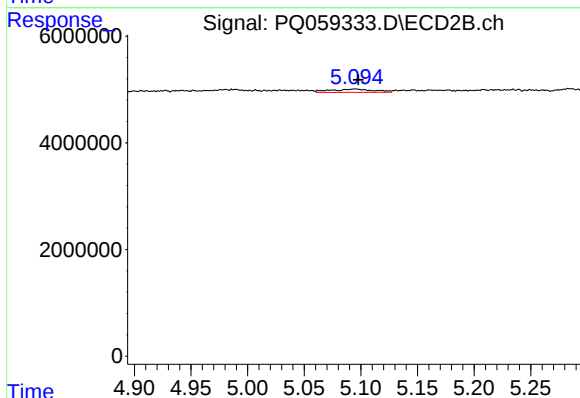
R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 1833613
Conc: 2.99 ng/ml



#31 AR-1260-1

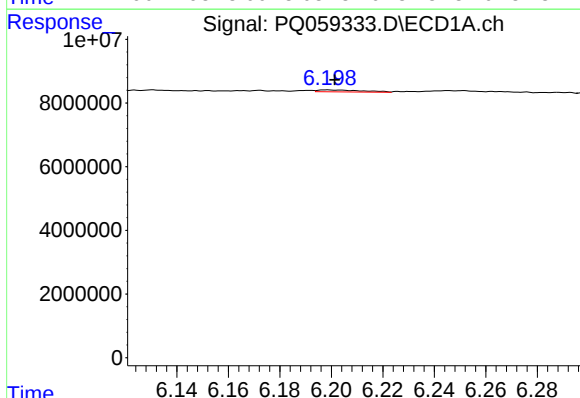
R.T.: 5.939 min
Delta R.T.: -0.003 min
Response: 268955
Conc: 0.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



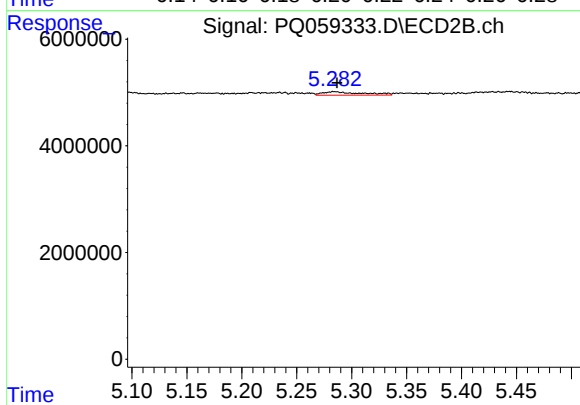
#31 AR-1260-1

R.T.: 5.095 min
Delta R.T.: -0.003 min
Response: 1610863
Conc: 3.51 ng/ml



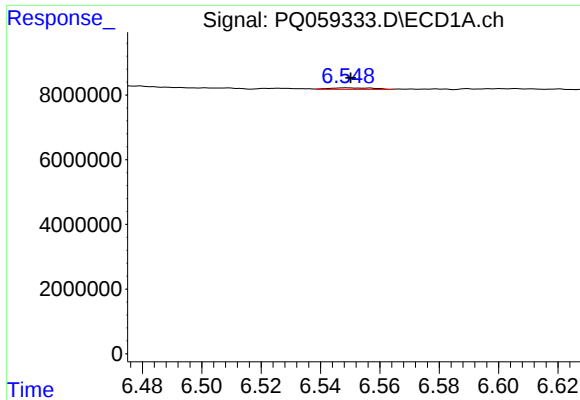
#32 AR-1260-2

R.T.: 6.198 min
Delta R.T.: -0.003 min
Response: 742927
Conc: 0.87 ng/ml



#32 AR-1260-2

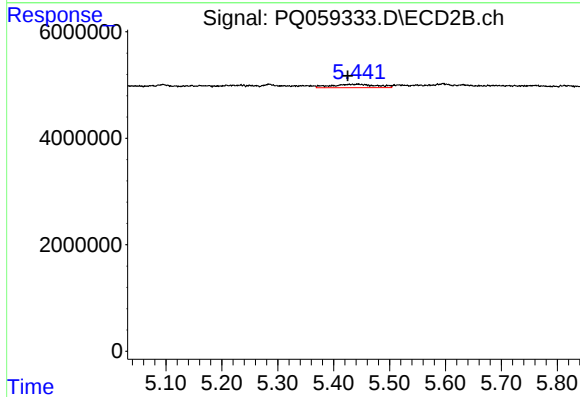
R.T.: 5.284 min
Delta R.T.: -0.002 min
Response: 1650790
Conc: 3.00 ng/ml



#33 AR-1260-3

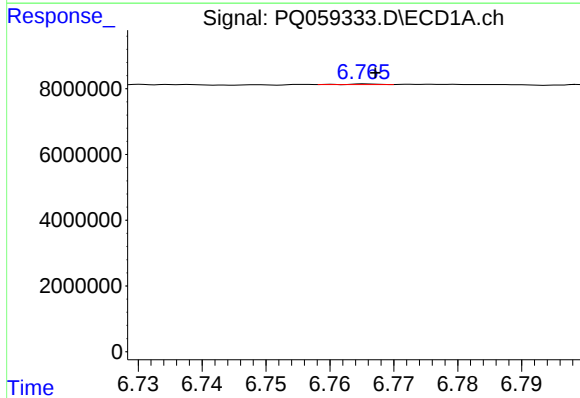
R.T.: 6.549 min
Delta R.T.: -0.001 min
Response: 494225
Conc: 0.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



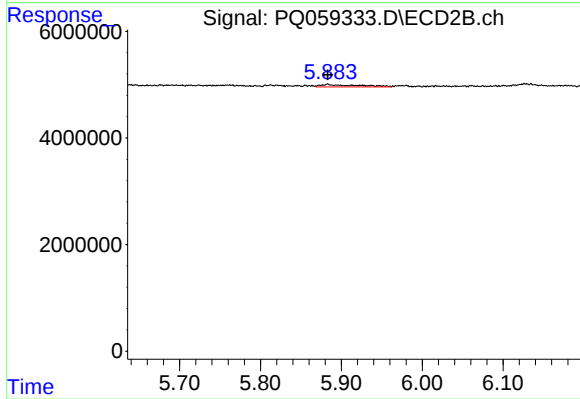
#33 AR-1260-3

R.T.: 5.433 min
Delta R.T.: 0.008 min
Response: 3513704
Conc: 6.90 ng/ml



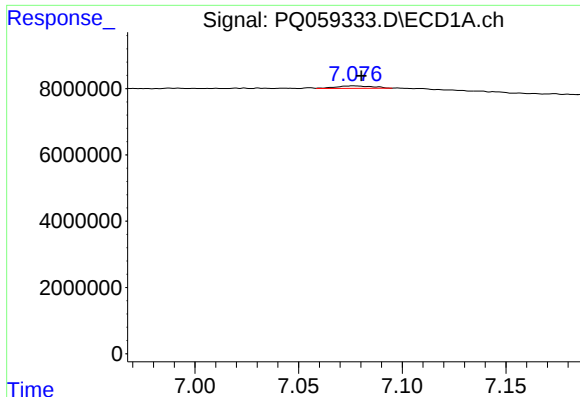
#34 AR-1260-4

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 64757
Conc: 0.09 ng/ml



#34 AR-1260-4

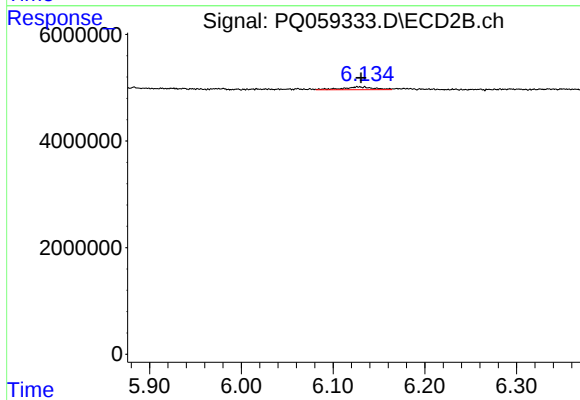
R.T.: 5.883 min
Delta R.T.: 0.000 min
Response: 1519968
Conc: 3.64 ng/ml



#35 AR-1260-5

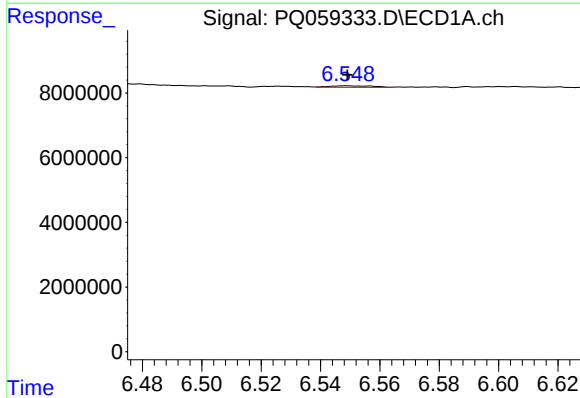
R.T.: 7.077 min
Delta R.T.: -0.004 min
Response: 894334
Conc: 0.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



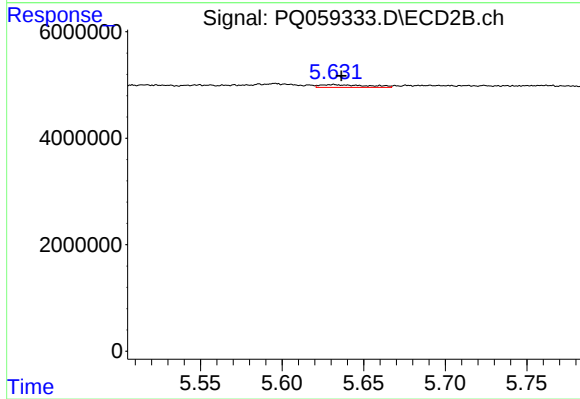
#35 AR-1260-5

R.T.: 6.128 min
Delta R.T.: -0.003 min
Response: 1241038
Conc: 1.32 ng/ml



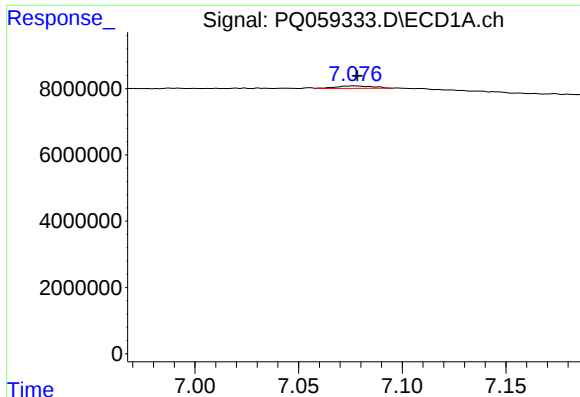
#36 AR-1262-1

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 494225
Conc: 0.52 ng/ml



#36 AR-1262-1

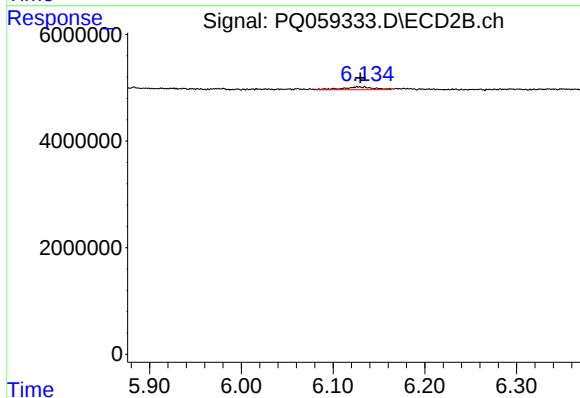
R.T.: 5.631 min
Delta R.T.: -0.005 min
Response: 1064800
Conc: 1.67 ng/ml



#37 AR-1262-2

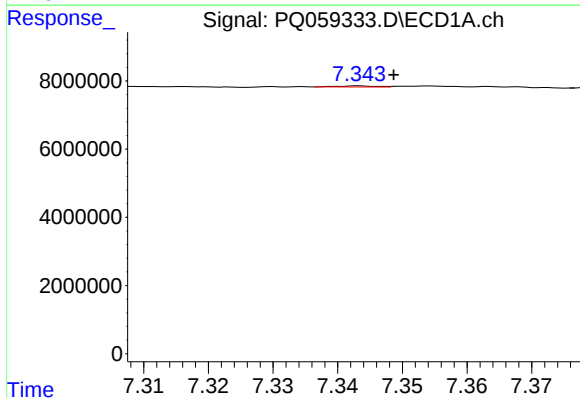
R.T.: 7.077 min
Delta R.T.: -0.002 min
Response: 894334
Conc: 0.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



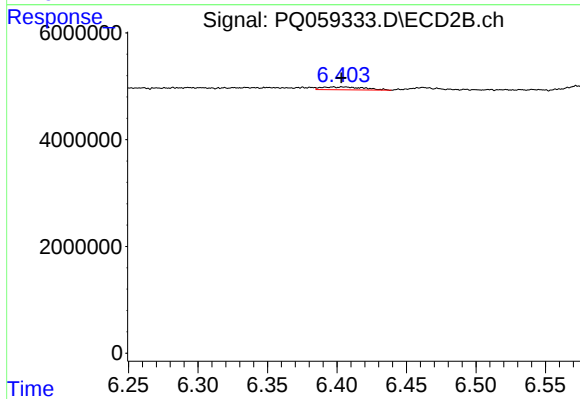
#37 AR-1262-2

R.T.: 6.128 min
Delta R.T.: -0.002 min
Response: 1241038
Conc: 1.17 ng/ml



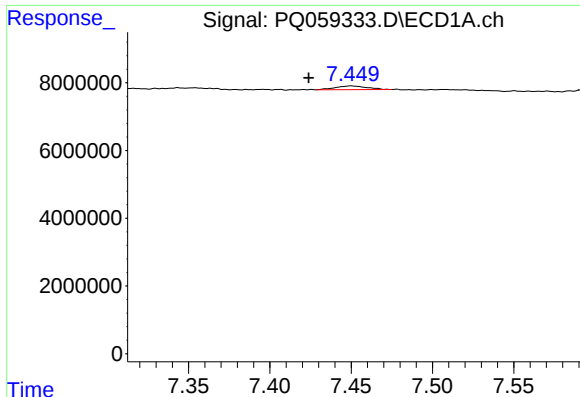
#38 AR-1262-3

R.T.: 7.343 min
Delta R.T.: -0.005 min
Response: 139657
Conc: 0.14 ng/ml



#38 AR-1262-3

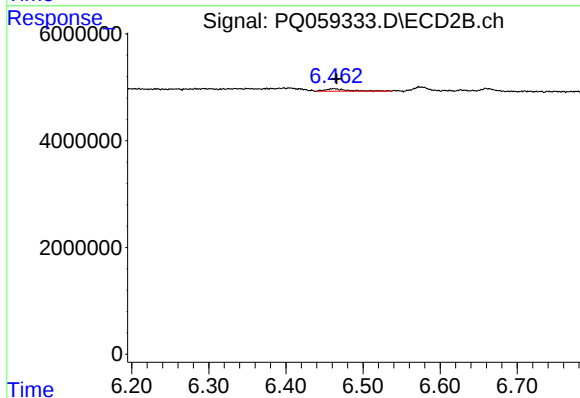
R.T.: 6.404 min
Delta R.T.: 0.001 min
Response: 1168349
Conc: 2.69 ng/ml



#39 AR-1262-4

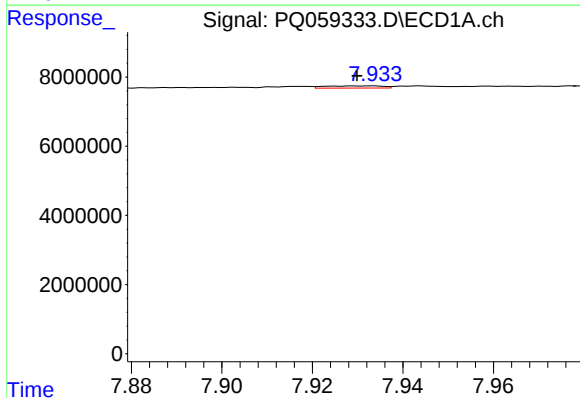
R.T.: 7.450 min
Delta R.T.: 0.026 min
Response: 1446841
Conc: 3.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



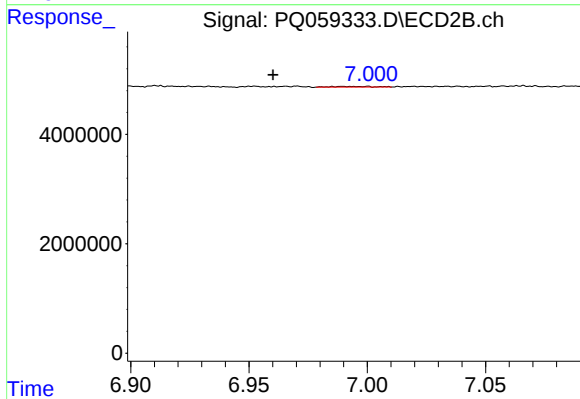
#39 AR-1262-4

R.T.: 6.462 min
Delta R.T.: -0.004 min
Response: 953562
Conc: 1.20 ng/ml



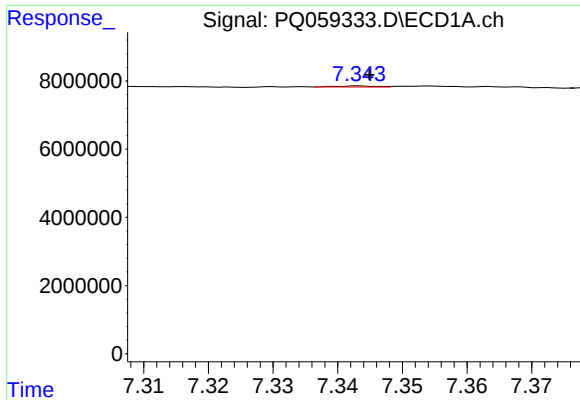
#40 AR-1262-5

R.T.: 7.933 min
Delta R.T.: 0.004 min
Response: 562493
Conc: 1.23 ng/ml



#40 AR-1262-5

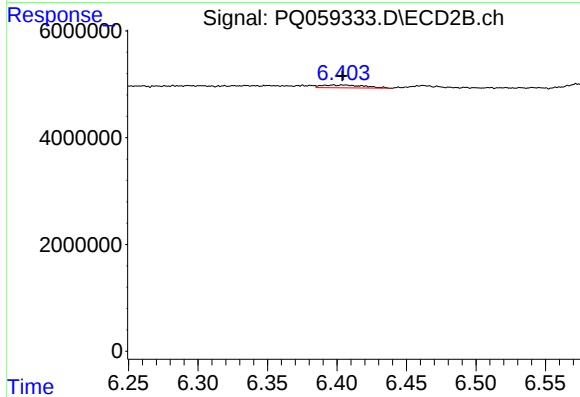
R.T.: 6.991 min
Delta R.T.: 0.031 min
Response: 137119
Conc: 0.40 ng/ml



#41 AR-1268-1

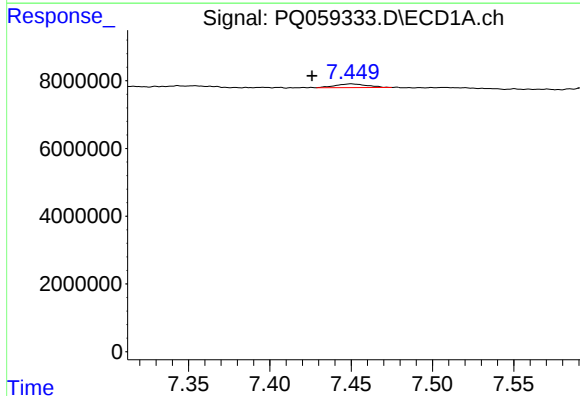
R.T.: 7.343 min
Delta R.T.: -0.002 min
Response: 139657
Conc: 0.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



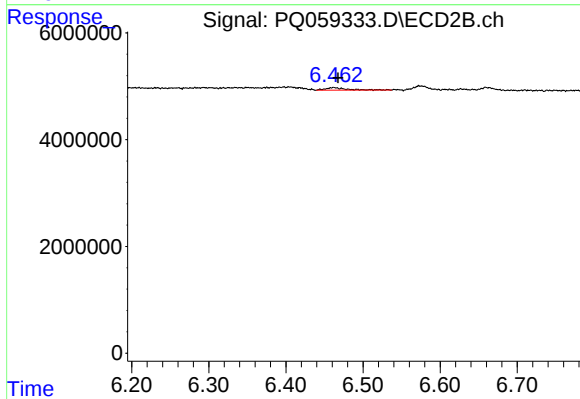
#41 AR-1268-1

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 1168349
Conc: 0.92 ng/ml



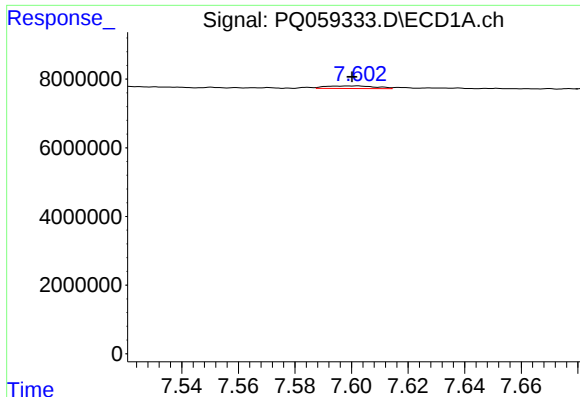
#42 AR-1268-2

R.T.: 7.450 min
Delta R.T.: 0.024 min
Response: 1446841
Conc: 0.91 ng/ml



#42 AR-1268-2

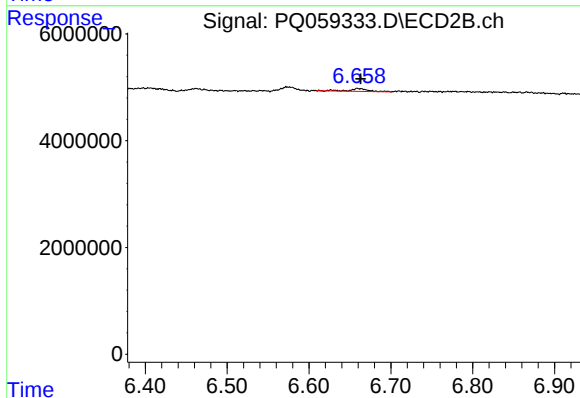
R.T.: 6.462 min
Delta R.T.: -0.006 min
Response: 953562
Conc: 0.81 ng/ml



#43 AR-1268-3

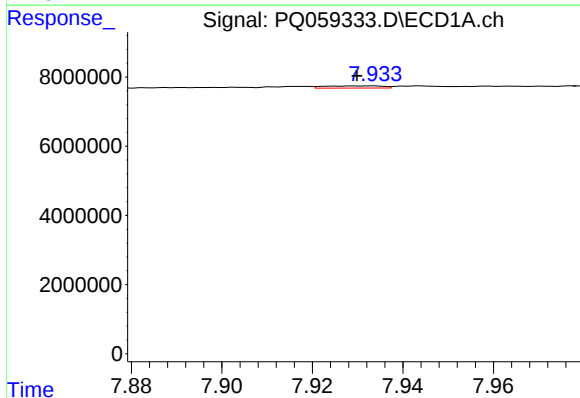
R.T.: 7.602 min
Delta R.T.: 0.002 min
Response: 930052
Conc: 0.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



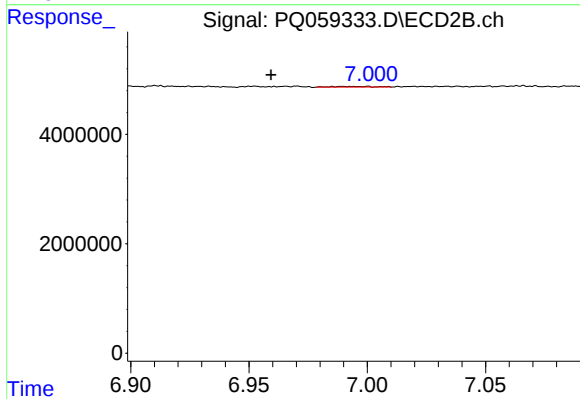
#43 AR-1268-3

R.T.: 6.661 min
Delta R.T.: -0.002 min
Response: 835344
Conc: 0.83 ng/ml



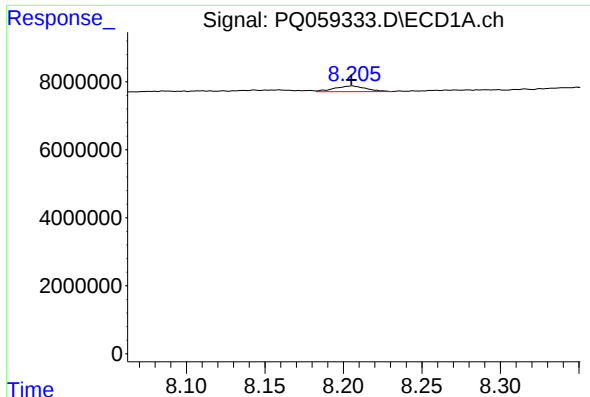
#44 AR-1268-4

R.T.: 7.933 min
Delta R.T.: 0.004 min
Response: 562493
Conc: 1.10 ng/ml



#44 AR-1268-4

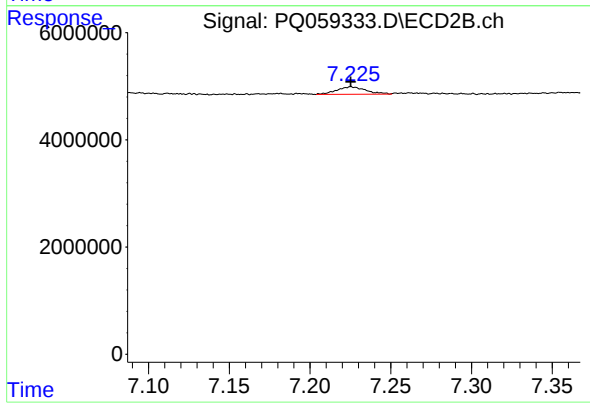
R.T.: 6.991 min
Delta R.T.: 0.031 min
Response: 137119
Conc: 0.36 ng/ml



#45 AR-1268-5

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 2336224
Conc: 0.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK241



#45 AR-1268-5

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1753028
Conc: 0.62 ng/ml