

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
 Data File : PQ070411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2025 19:04
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 07:31:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 25 02:08:47 2025
 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...	3.404	2.782	103.0E6	116.2E6	16.821	17.210
2)	SA Decachlor...	8.502	7.543	75716128	135.8E6	18.393	18.727
Target Compounds							
3)	L1 AR-1016-1	4.481	3.784	278885	78730	1.486	0.379 #
4)	L1 AR-1016-2	4.481	3.784	278885	78730	0.901	0.233 #
5)	L1 AR-1016-3	4.567	3.968	274985	79251	1.367	0.422 #
6)	L1 AR-1016-4	4.643	4.013	251041	162988	1.586	0.929 #
7)	L1 AR-1016-5	4.936	4.220	113302	236732	0.697	1.173 #
8)	L2 AR-1221-1	3.615	2.987	120294	172184	1.403	1.684
9)	L2 AR-1221-2	3.677	3.051	2095734	1744628	32.426	22.117 #
10)	L2 AR-1221-3	3.749	3.111	194073	236126	1.001	1.042
11)	L3 AR-1232-1	3.749	3.111	194073	236126	1.372	1.417
12)	L3 AR-1232-2	4.241	3.784	274701	78730	3.390	0.493 #
13)	L3 AR-1232-3	4.481	3.968	278885	79251	1.954	0.902 #
14)	L3 AR-1232-4	4.643	4.038	251041	485296	3.491	6.290 #
15)	L3 AR-1232-5	4.802	4.220	230593	236732	3.858	2.827 #
16)	L4 AR-1242-1	4.481	3.784	278885	78730	1.802	0.449 #
17)	L4 AR-1242-2	4.481	3.784	278885	78730	1.062	0.283 #
18)	L4 AR-1242-3	4.567	3.968	274985	79251	1.619	0.504 #
19)	L4 AR-1242-4	4.643	4.038	251041	485296	1.860	3.187 #
20)	L4 AR-1242-5	5.382f	4.537	352218	293805	2.619	1.610 #
21)	L5 AR-1248-1	4.481	3.784	278885	78730	2.252	0.560 #
22)	L5 AR-1248-2	4.750	4.013	230427	162988	1.249	0.698 #
23)	L5 AR-1248-3	4.936	4.038	113302	485296	0.513	2.156 #
24)	L5 AR-1248-4	5.316	4.220	274379	236732	1.236	0.868 #
25)	L5 AR-1248-5	5.382f	4.580	352218	469599	1.524	1.875
26)	L6 AR-1254-1	5.292	4.537	906412	293805	3.664	0.725 #
27)	L6 AR-1254-2	5.504	4.686	234309	308943	0.624	0.855 #
28)	L6 AR-1254-3	5.854	5.076	461645	1476832	1.189	2.611 #
29)	L6 AR-1254-4	6.140	5.301	99730	158086	0.401	0.518 #
30)	L6 AR-1254-5	6.510f	5.695	335707	146768	1.130	0.285 #
31)	L7 AR-1260-1	0.000	5.231f	0	71223	N.D.	0.186 #
32)	L7 AR-1260-2	6.254f	5.398	255813	44634	0.802	0.102 #
33)	L7 AR-1260-3	6.646	5.546	89529	1981092	0.345	4.592 #
34)	L7 AR-1260-4	6.849	5.976	195816	194974	0.719	0.531 #
35)	L7 AR-1260-5	7.150	6.229	176910	220477	0.355	0.265 #
36)	L8 AR-1262-1	6.849	5.741	195816	150443	0.556	0.275 #
37)	L8 AR-1262-2	7.150	5.976	176910	194974	0.312	0.383
39)	L8 AR-1262-4	7.517	6.568	93775	253628	0.293	0.362
40)	L8 AR-1262-5	7.988	7.050	20178	70289	0.108	0.222 #
42)	L9 AR-1268-2	7.517	6.568	93775	253628	0.141	0.237 #
43)	L9 AR-1268-3	7.684	6.774	219208	356470	0.387	0.373

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
Data File : PQ070411.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2025 19:04
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 07:31:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 25 02:08:47 2025
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
44) L9	AR-1268-4	7.988	7.050	20178	70289	0.098	0.187 #
45) L9	AR-1268-5	8.275	7.325	349151	634864	0.218	0.242

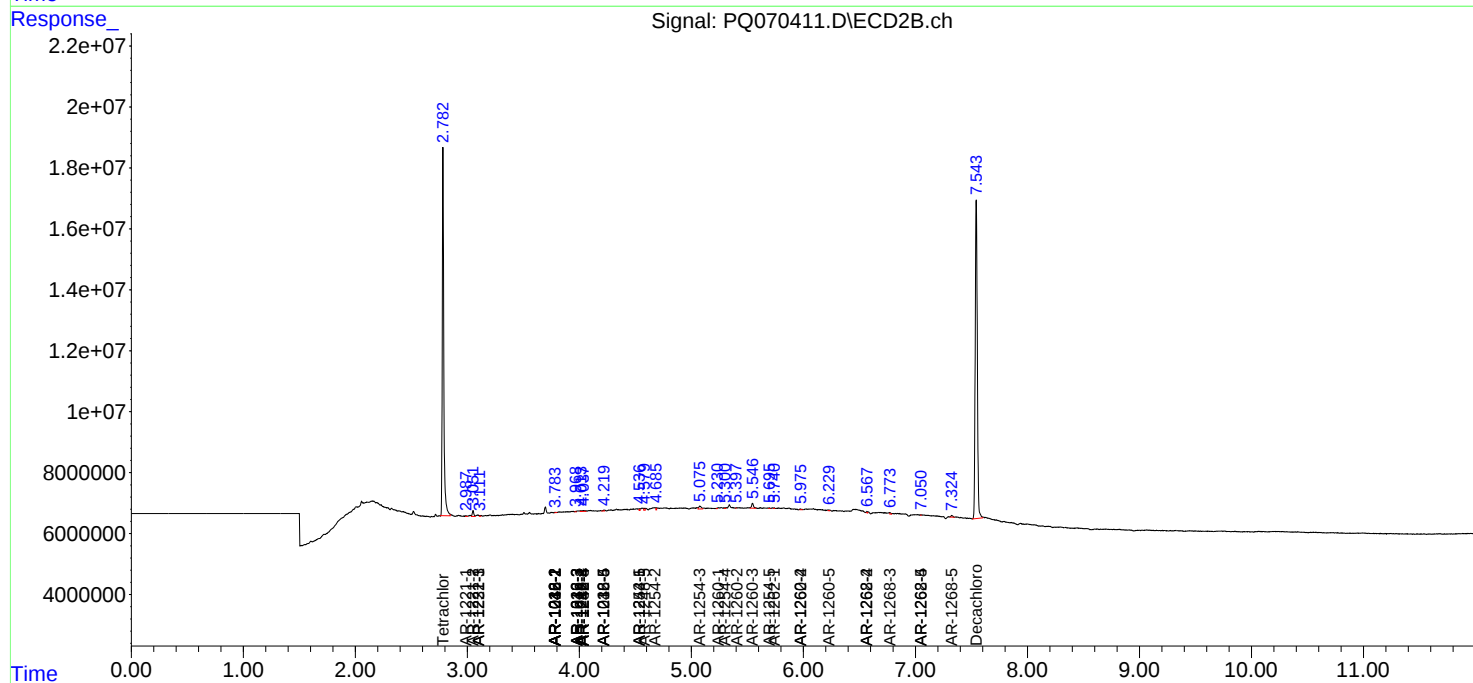
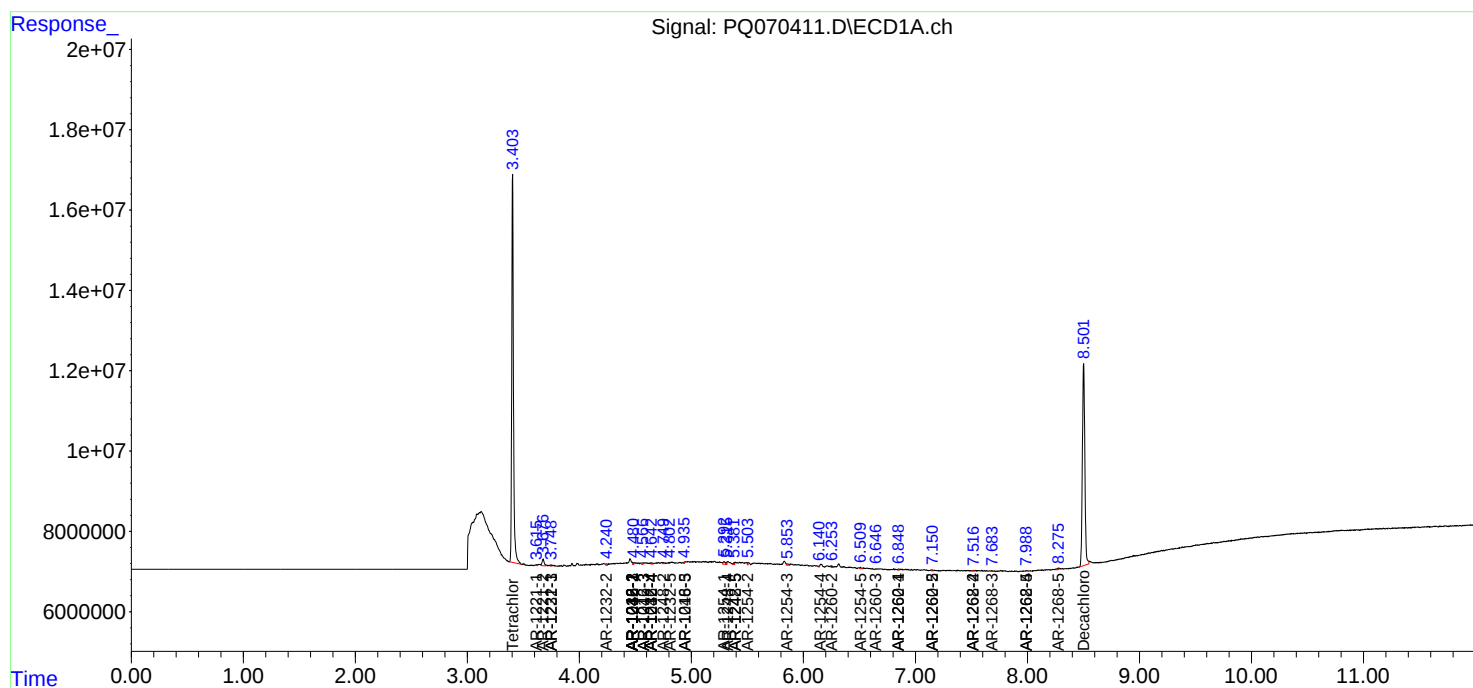
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

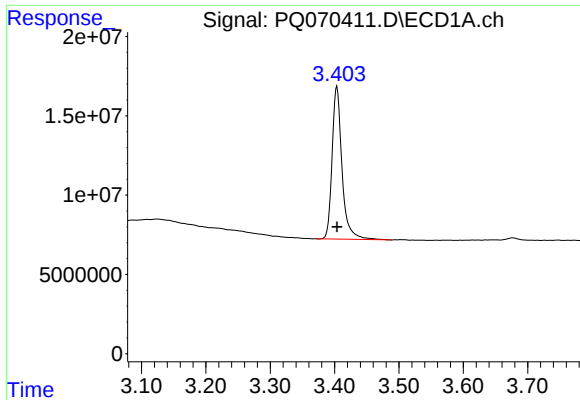
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
Data File : PQ070411.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2025 19:04
Operator : YP\AJ
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ALS Vial : 2 Sample Multiplier: 1

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ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 07:31:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 25 02:08:47 2025
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

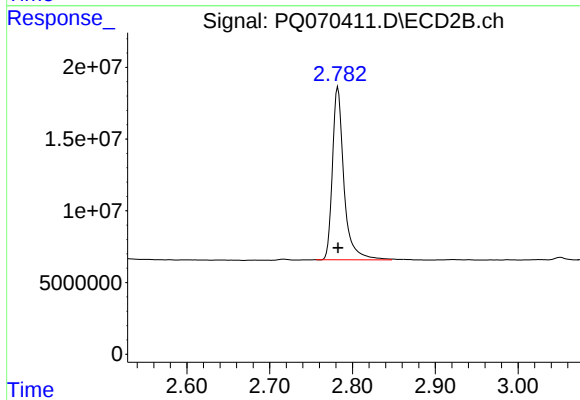




#1 Tetrachloro-m-xylene

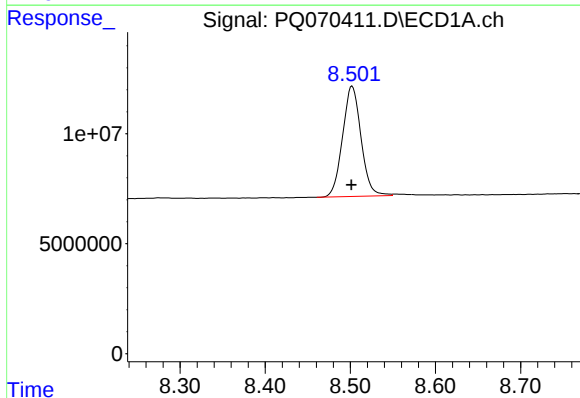
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 102976533
Conc: 16.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



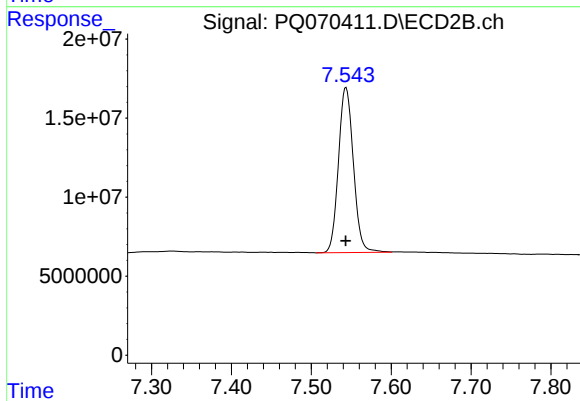
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 116220428
Conc: 17.21 ng/ml



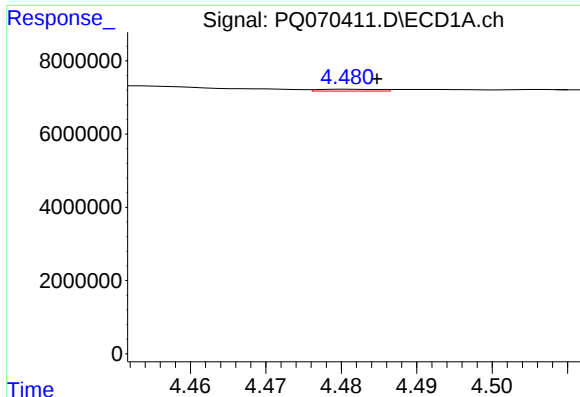
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 75716128
Conc: 18.39 ng/ml



#2 Decachlorobiphenyl

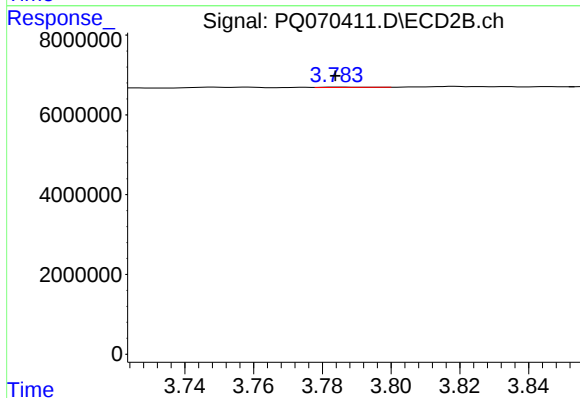
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 135759246
Conc: 18.73 ng/ml



#3 AR-1016-1

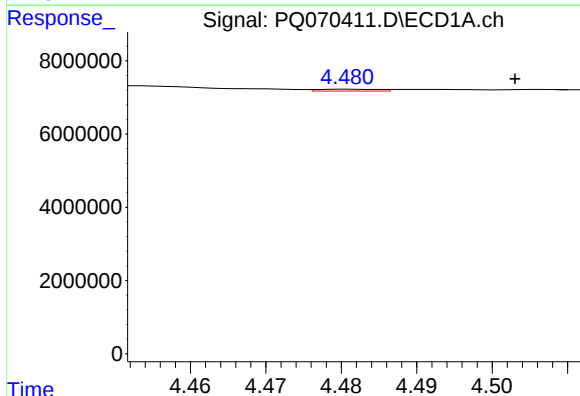
R.T.: 4.481 min
Delta R.T.: -0.004 min
Response: 278885
Conc: 1.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



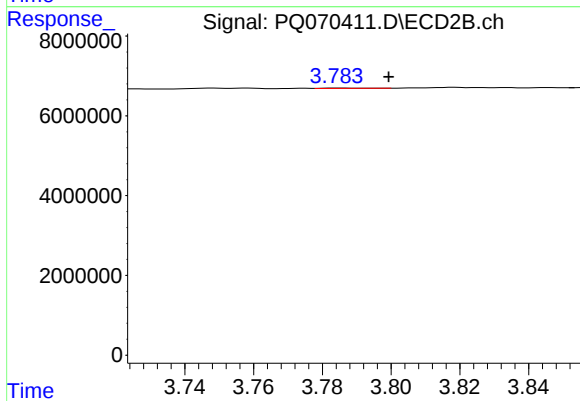
#3 AR-1016-1

R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 78730
Conc: 0.38 ng/ml



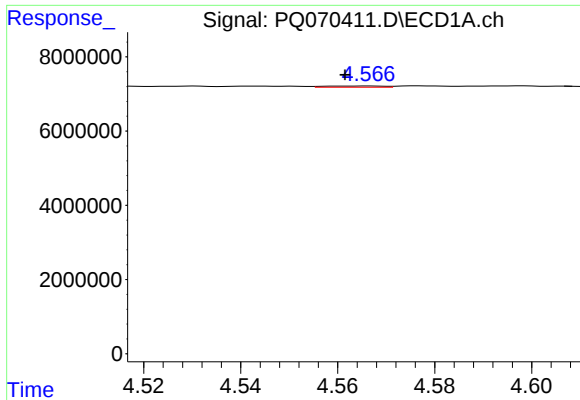
#4 AR-1016-2

R.T.: 4.481 min
Delta R.T.: -0.022 min
Response: 278885
Conc: 0.90 ng/ml



#4 AR-1016-2

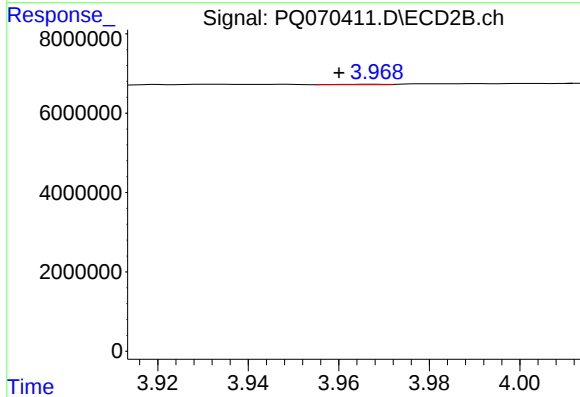
R.T.: 3.784 min
Delta R.T.: -0.015 min
Response: 78730
Conc: 0.23 ng/ml



#5 AR-1016-3

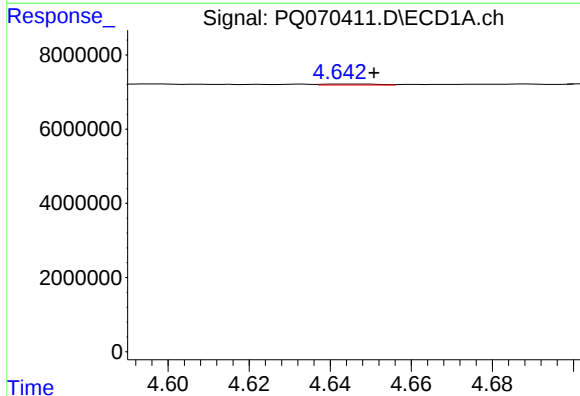
R.T.: 4.567 min
Delta R.T.: 0.005 min
Response: 274985
Conc: 1.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



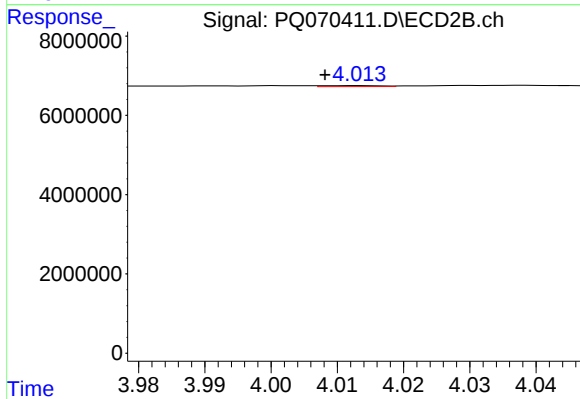
#5 AR-1016-3

R.T.: 3.968 min
Delta R.T.: 0.008 min
Response: 79251
Conc: 0.42 ng/ml



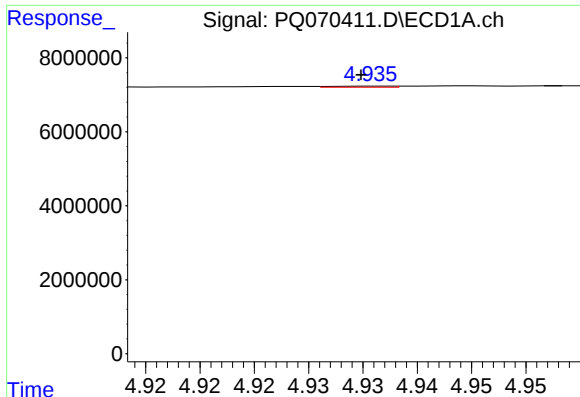
#6 AR-1016-4

R.T.: 4.643 min
Delta R.T.: -0.008 min
Response: 251041
Conc: 1.59 ng/ml



#6 AR-1016-4

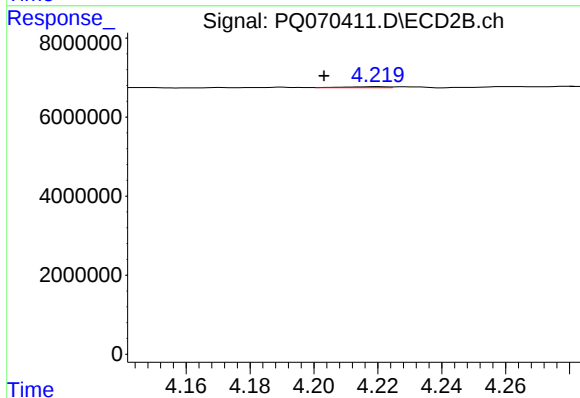
R.T.: 4.013 min
Delta R.T.: 0.005 min
Response: 162988
Conc: 0.93 ng/ml



#7 AR-1016-5

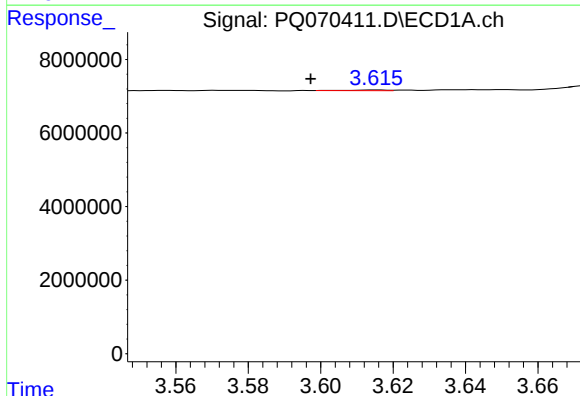
R.T.: 4.936 min
Delta R.T.: 0.001 min
Response: 113302
Conc: 0.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



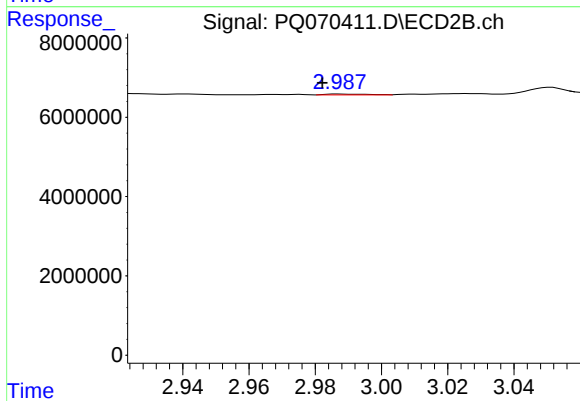
#7 AR-1016-5

R.T.: 4.220 min
Delta R.T.: 0.017 min
Response: 236732
Conc: 1.17 ng/ml



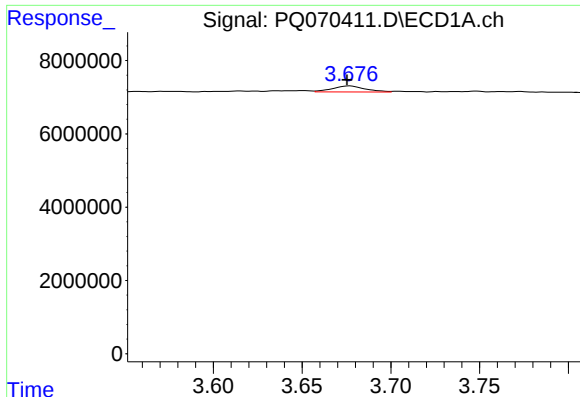
#8 AR-1221-1

R.T.: 3.615 min
Delta R.T.: 0.018 min
Response: 120294
Conc: 1.40 ng/ml



#8 AR-1221-1

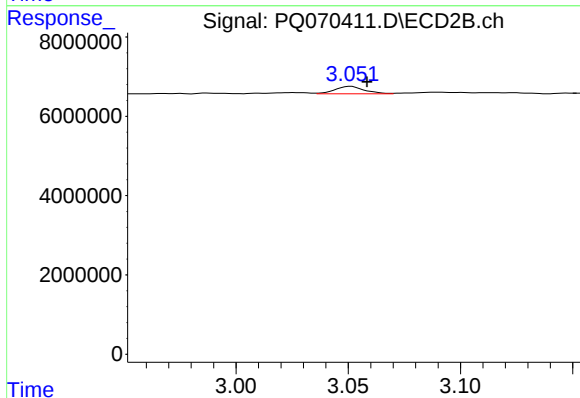
R.T.: 2.987 min
Delta R.T.: 0.005 min
Response: 172184
Conc: 1.68 ng/ml



#9 AR-1221-2

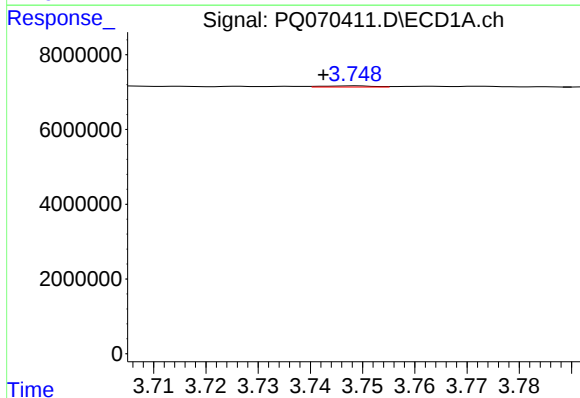
R.T.: 3.677 min
Delta R.T.: 0.001 min
Response: 2095734
Conc: 32.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



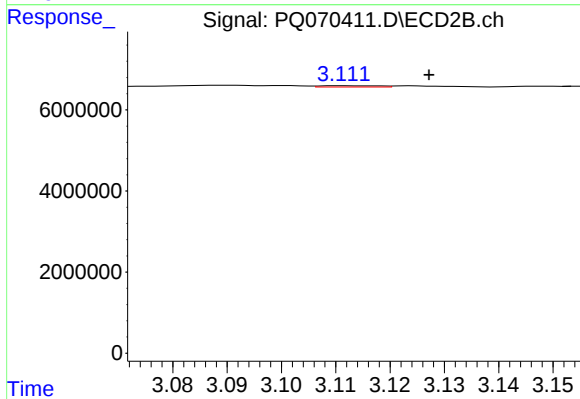
#9 AR-1221-2

R.T.: 3.051 min
Delta R.T.: -0.007 min
Response: 1744628
Conc: 22.12 ng/ml



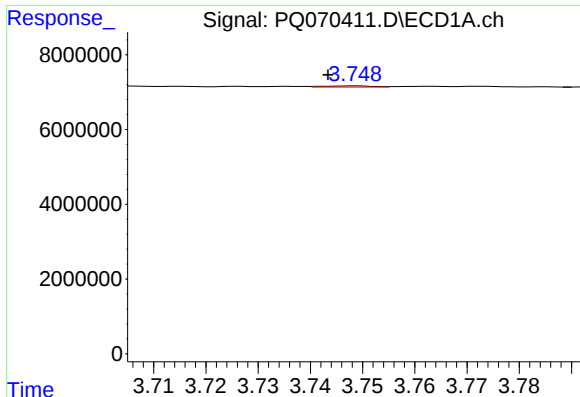
#10 AR-1221-3

R.T.: 3.749 min
Delta R.T.: 0.006 min
Response: 194073
Conc: 1.00 ng/ml



#10 AR-1221-3

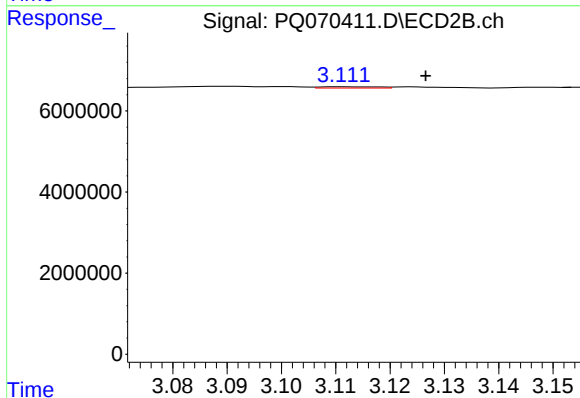
R.T.: 3.111 min
Delta R.T.: -0.016 min
Response: 236126
Conc: 1.04 ng/ml



#11 AR-1232-1

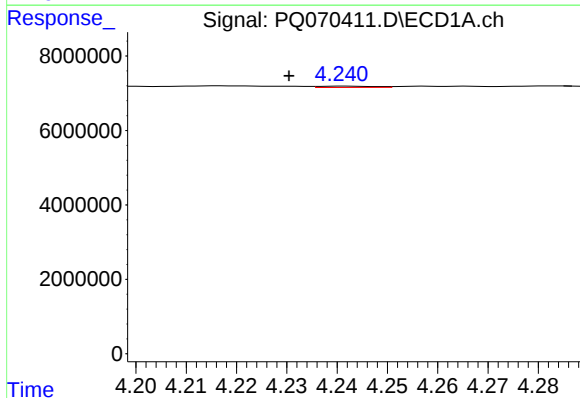
R.T.: 3.749 min
Delta R.T.: 0.005 min
Response: 194073
Conc: 1.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



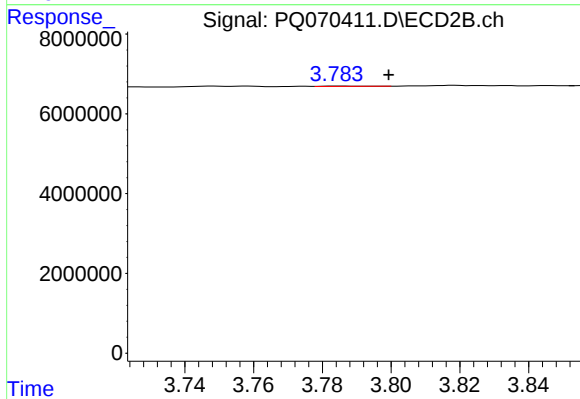
#11 AR-1232-1

R.T.: 3.111 min
Delta R.T.: -0.015 min
Response: 236126
Conc: 1.42 ng/ml



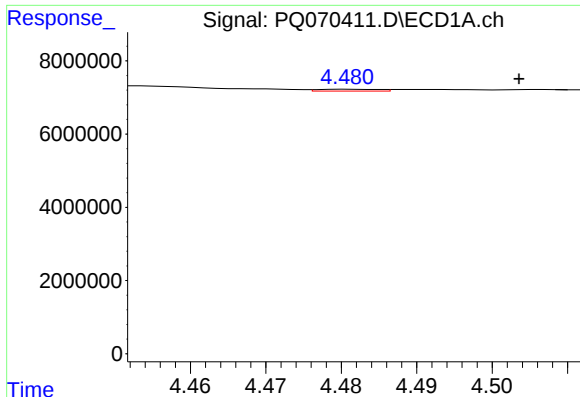
#12 AR-1232-2

R.T.: 4.241 min
Delta R.T.: 0.011 min
Response: 274701
Conc: 3.39 ng/ml



#12 AR-1232-2

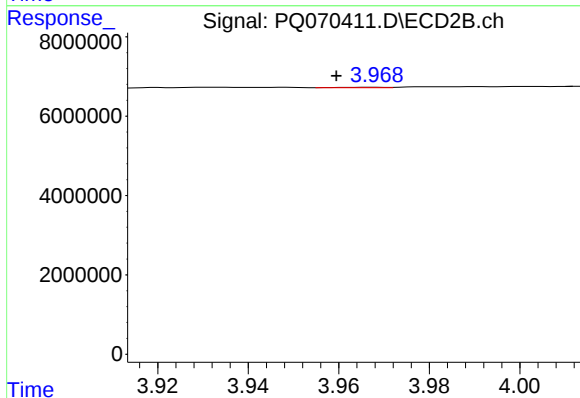
R.T.: 3.784 min
Delta R.T.: -0.015 min
Response: 78730
Conc: 0.49 ng/ml



#13 AR-1232-3

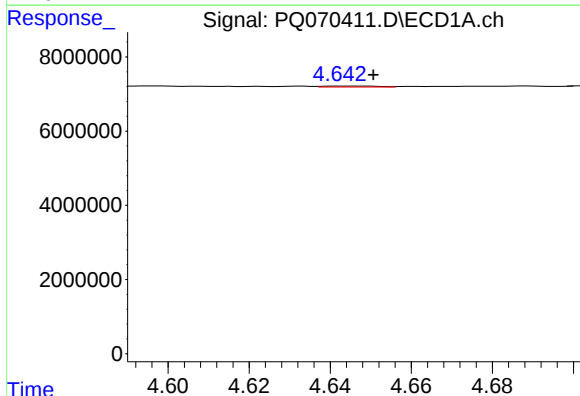
R.T.: 4.481 min
Delta R.T.: -0.022 min
Response: 278885
Conc: 1.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



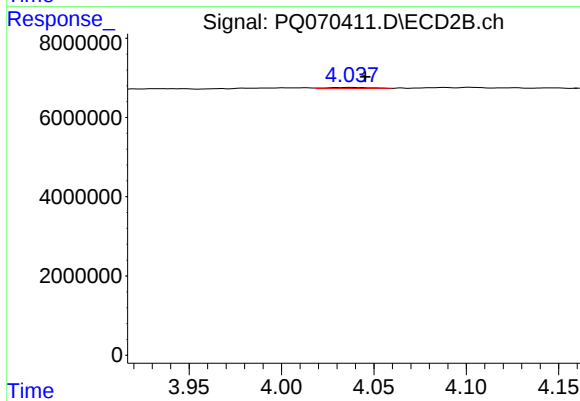
#13 AR-1232-3

R.T.: 3.968 min
Delta R.T.: 0.009 min
Response: 79251
Conc: 0.90 ng/ml



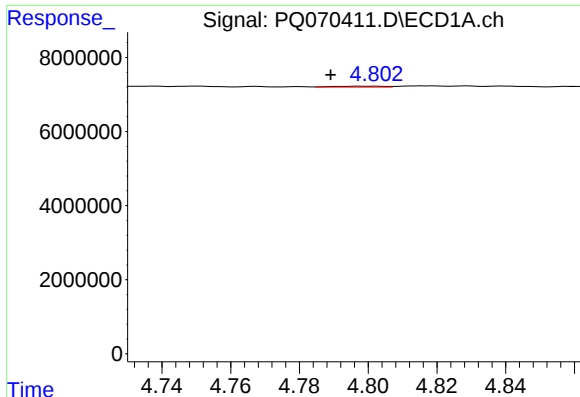
#14 AR-1232-4

R.T.: 4.643 min
Delta R.T.: -0.008 min
Response: 251041
Conc: 3.49 ng/ml



#14 AR-1232-4

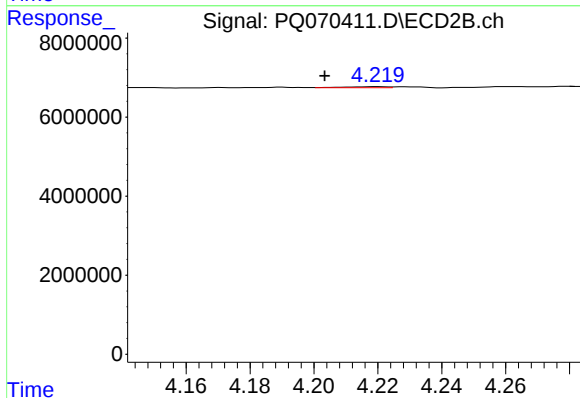
R.T.: 4.038 min
Delta R.T.: -0.008 min
Response: 485296
Conc: 6.29 ng/ml



#15 AR-1232-5

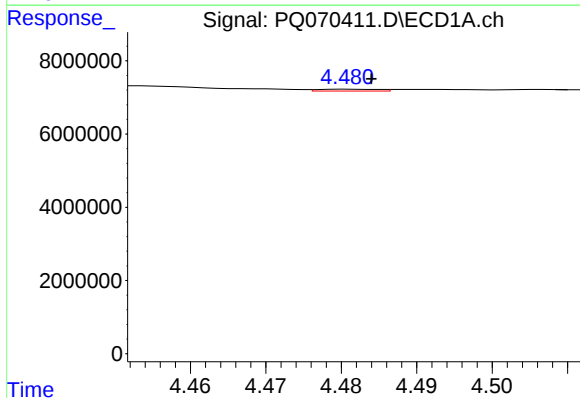
R.T.: 4.802 min
Delta R.T.: 0.013 min
Response: 230593
Conc: 3.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



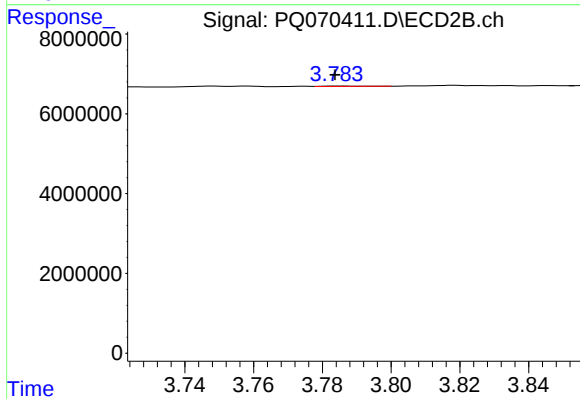
#15 AR-1232-5

R.T.: 4.220 min
Delta R.T.: 0.016 min
Response: 236732
Conc: 2.83 ng/ml



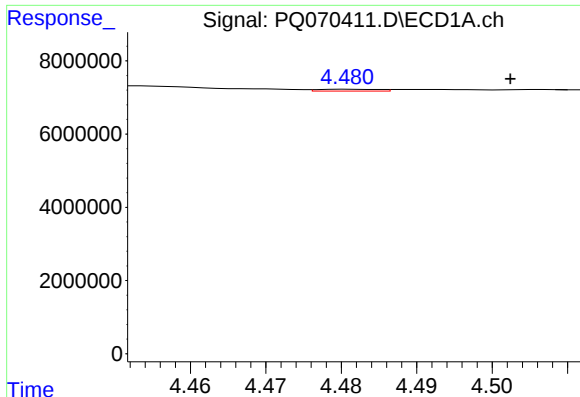
#16 AR-1242-1

R.T.: 4.481 min
Delta R.T.: -0.003 min
Response: 278885
Conc: 1.80 ng/ml



#16 AR-1242-1

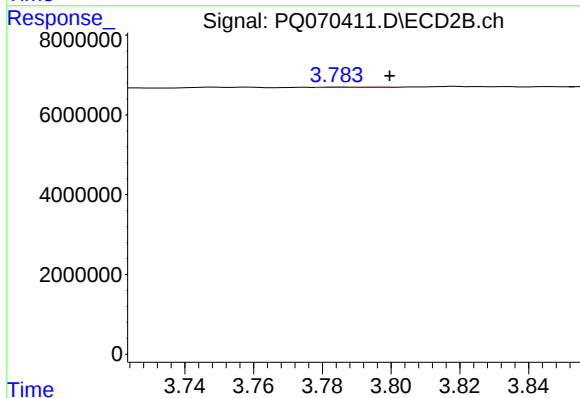
R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 78730
Conc: 0.45 ng/ml



#17 AR-1242-2

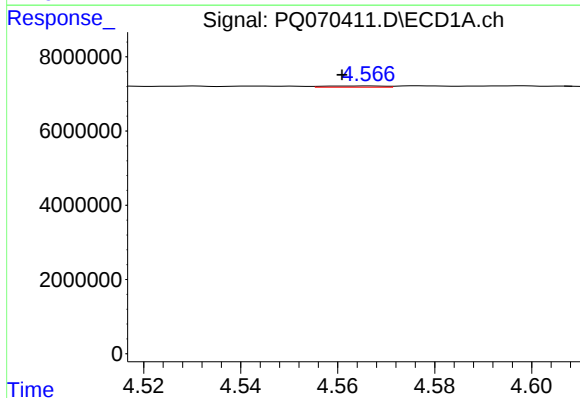
R.T.: 4.481 min
Delta R.T.: -0.021 min
Response: 278885
Conc: 1.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



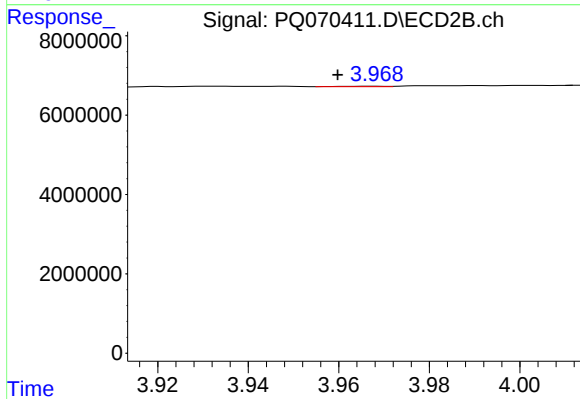
#17 AR-1242-2

R.T.: 3.784 min
Delta R.T.: -0.016 min
Response: 78730
Conc: 0.28 ng/ml



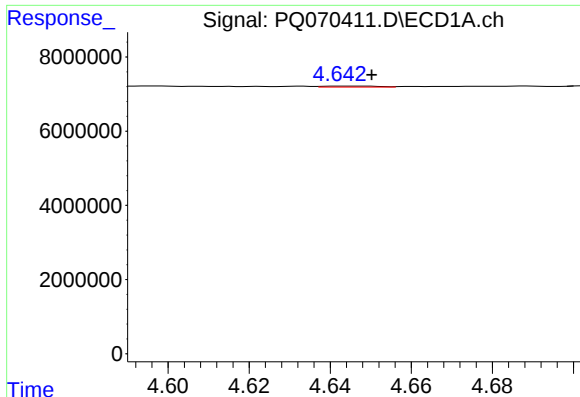
#18 AR-1242-3

R.T.: 4.567 min
Delta R.T.: 0.006 min
Response: 274985
Conc: 1.62 ng/ml



#18 AR-1242-3

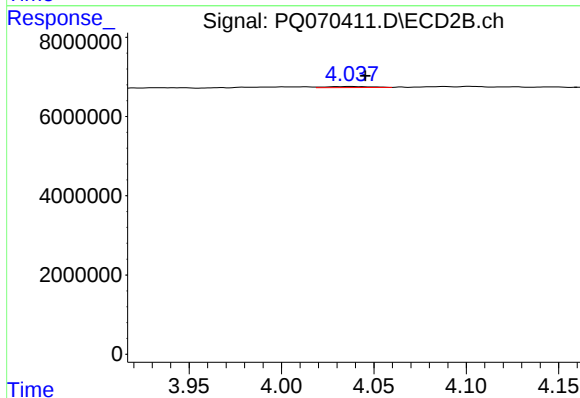
R.T.: 3.968 min
Delta R.T.: 0.009 min
Response: 79251
Conc: 0.50 ng/ml



#19 AR-1242-4

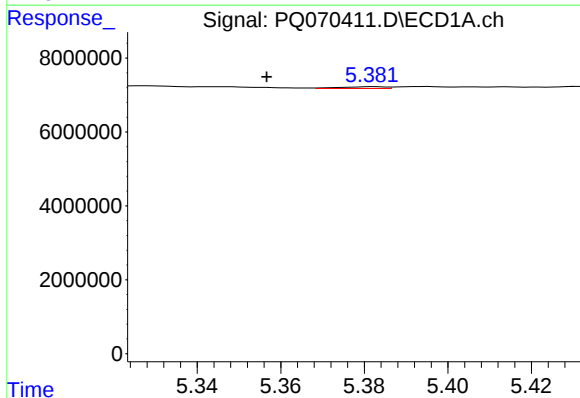
R.T.: 4.643 min
Delta R.T.: -0.008 min
Response: 251041
Conc: 1.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



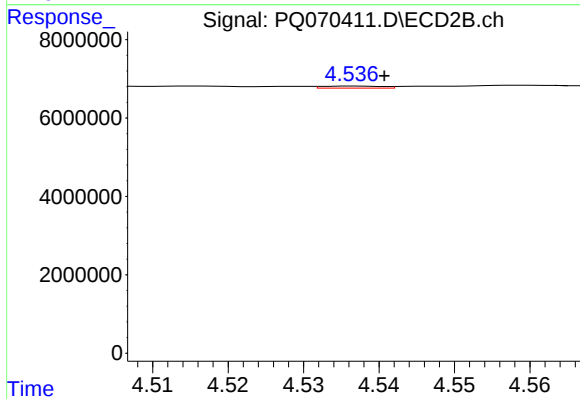
#19 AR-1242-4

R.T.: 4.038 min
Delta R.T.: -0.008 min
Response: 485296
Conc: 3.19 ng/ml



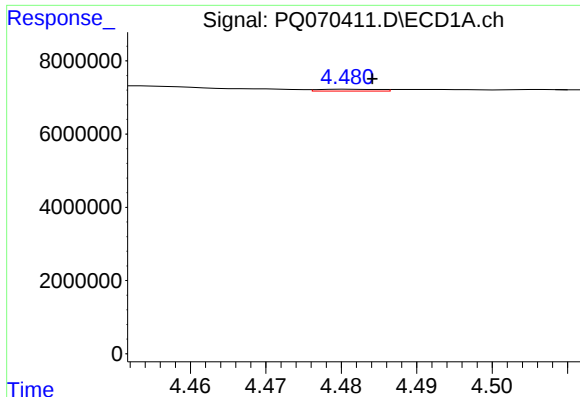
#20 AR-1242-5

R.T.: 5.382 min
Delta R.T.: 0.025 min
Response: 352218
Conc: 2.62 ng/ml



#20 AR-1242-5

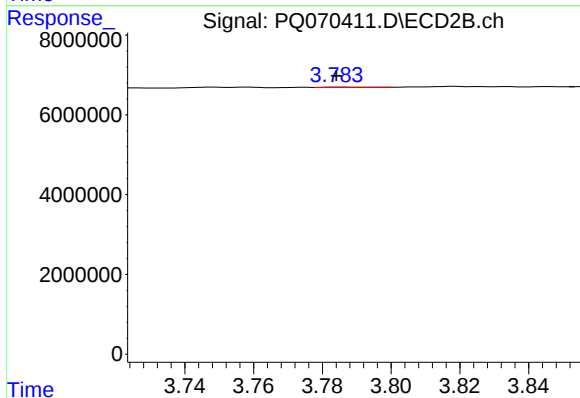
R.T.: 4.537 min
Delta R.T.: -0.004 min
Response: 293805
Conc: 1.61 ng/ml



#21 AR-1248-1

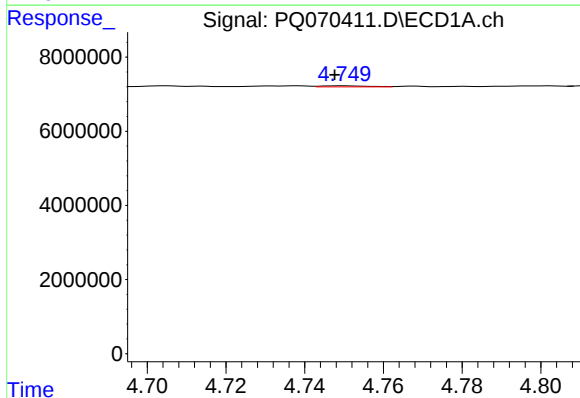
R.T.: 4.481 min
Delta R.T.: -0.003 min
Response: 278885
Conc: 2.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



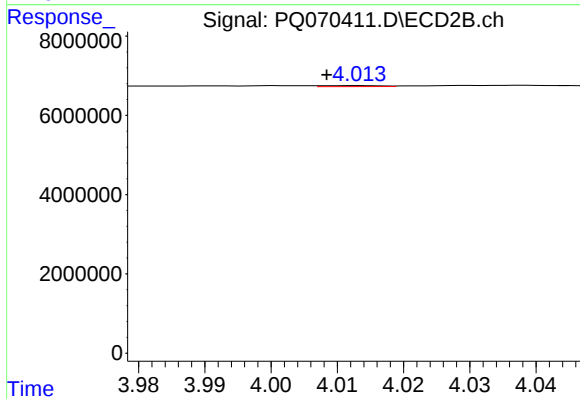
#21 AR-1248-1

R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 78730
Conc: 0.56 ng/ml



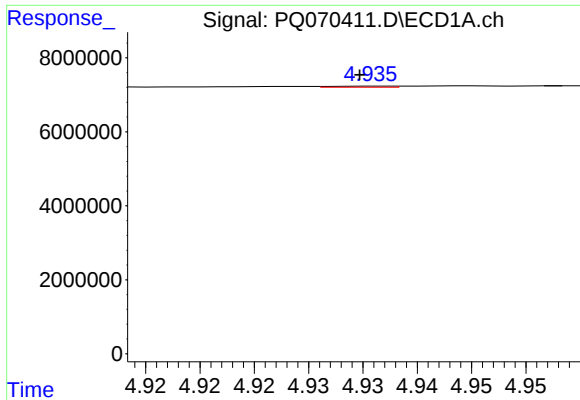
#22 AR-1248-2

R.T.: 4.750 min
Delta R.T.: 0.002 min
Response: 230427
Conc: 1.25 ng/ml



#22 AR-1248-2

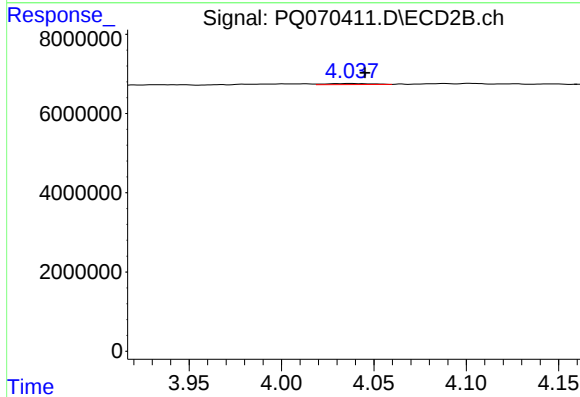
R.T.: 4.013 min
Delta R.T.: 0.005 min
Response: 162988
Conc: 0.70 ng/ml



#23 AR-1248-3

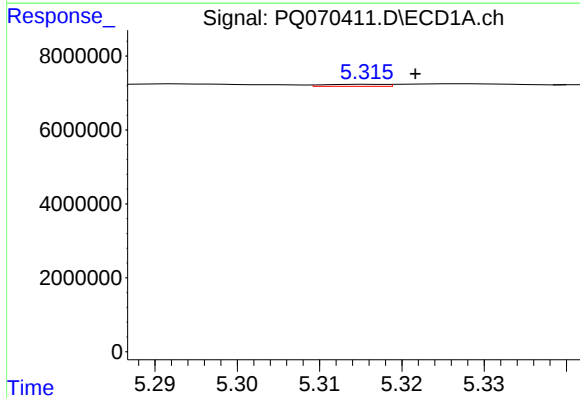
R.T.: 4.936 min
Delta R.T.: 0.002 min
Response: 113302
Conc: 0.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



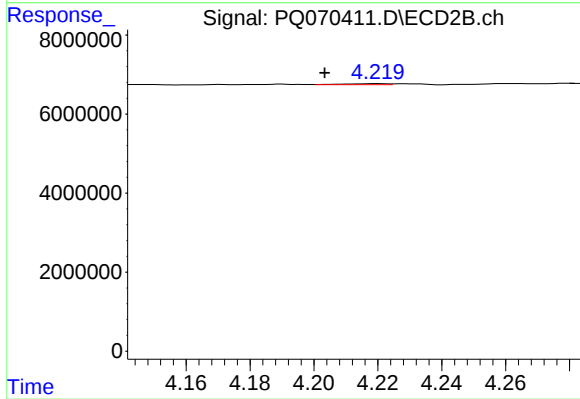
#23 AR-1248-3

R.T.: 4.038 min
Delta R.T.: -0.008 min
Response: 485296
Conc: 2.16 ng/ml



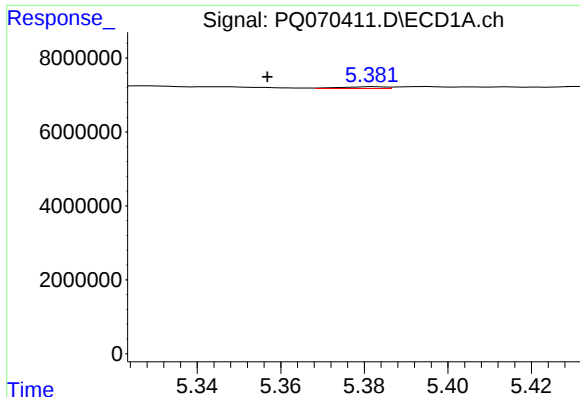
#24 AR-1248-4

R.T.: 5.316 min
Delta R.T.: -0.005 min
Response: 274379
Conc: 1.24 ng/ml



#24 AR-1248-4

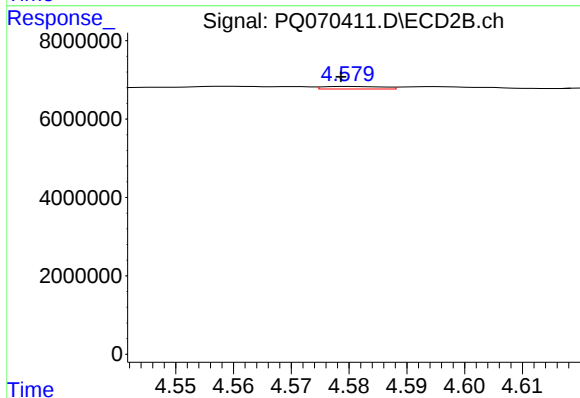
R.T.: 4.220 min
Delta R.T.: 0.016 min
Response: 236732
Conc: 0.87 ng/ml



#25 AR-1248-5

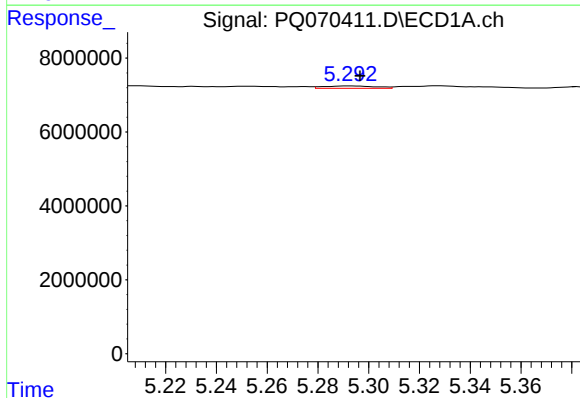
R.T.: 5.382 min
Delta R.T.: 0.025 min
Response: 352218
Conc: 1.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



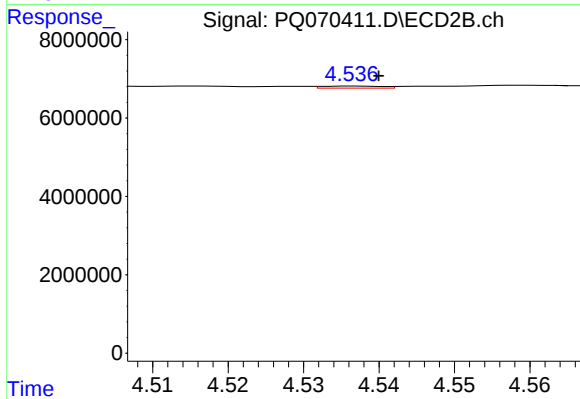
#25 AR-1248-5

R.T.: 4.580 min
Delta R.T.: 0.001 min
Response: 469599
Conc: 1.88 ng/ml



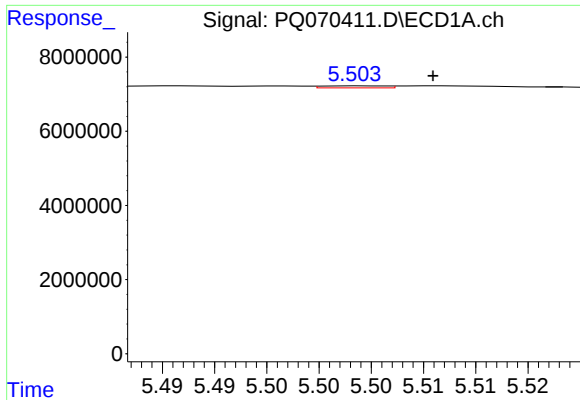
#26 AR-1254-1

R.T.: 5.292 min
Delta R.T.: -0.004 min
Response: 906412
Conc: 3.66 ng/ml



#26 AR-1254-1

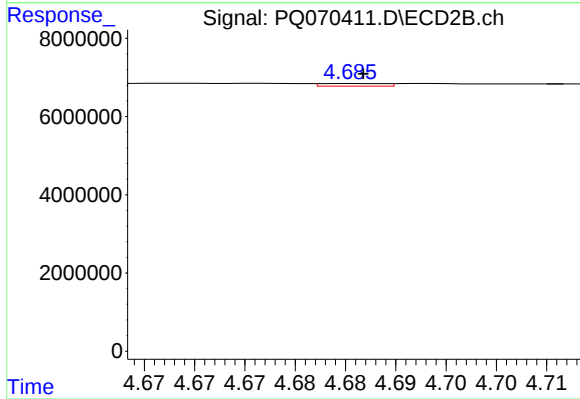
R.T.: 4.537 min
Delta R.T.: -0.003 min
Response: 293805
Conc: 0.73 ng/ml



#27 AR-1254-2

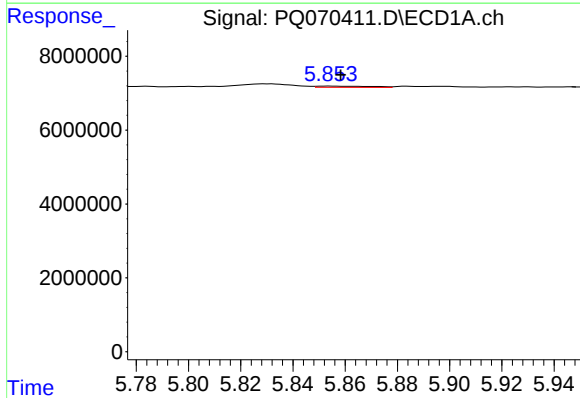
R.T.: 5.504 min
Delta R.T.: -0.007 min
Response: 234309
Conc: 0.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



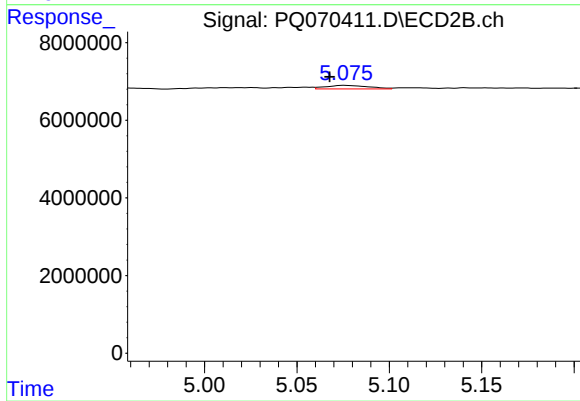
#27 AR-1254-2

R.T.: 4.686 min
Delta R.T.: 0.000 min
Response: 308943
Conc: 0.86 ng/ml



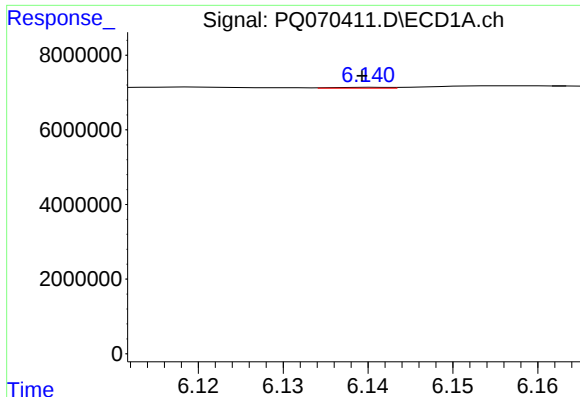
#28 AR-1254-3

R.T.: 5.854 min
Delta R.T.: -0.004 min
Response: 461645
Conc: 1.19 ng/ml



#28 AR-1254-3

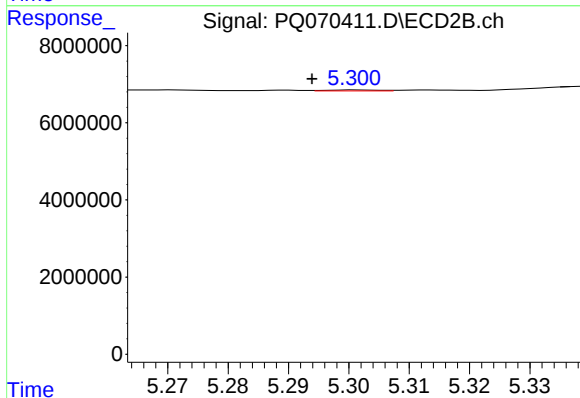
R.T.: 5.076 min
Delta R.T.: 0.008 min
Response: 1476832
Conc: 2.61 ng/ml



#29 AR-1254-4

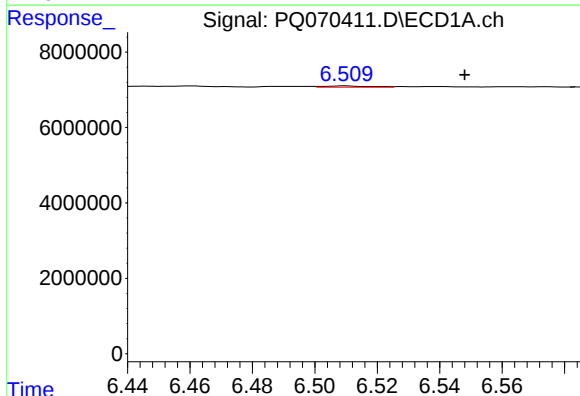
R.T.: 6.140 min
Delta R.T.: 0.001 min
Response: 99730
Conc: 0.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



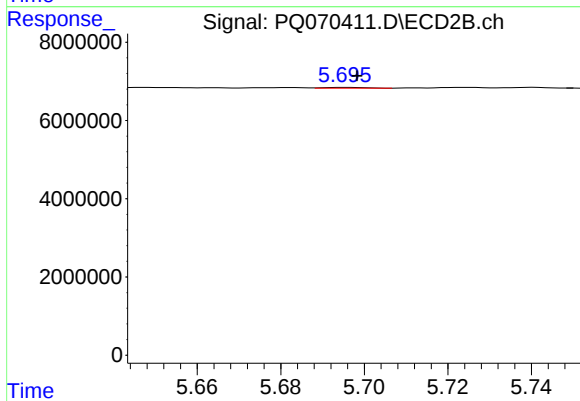
#29 AR-1254-4

R.T.: 5.301 min
Delta R.T.: 0.007 min
Response: 158086
Conc: 0.52 ng/ml



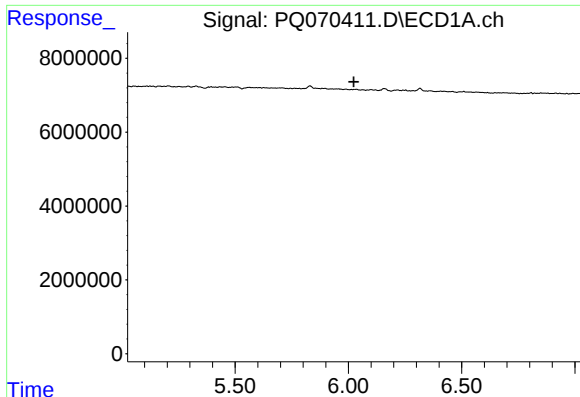
#30 AR-1254-5

R.T.: 6.510 min
Delta R.T.: -0.038 min
Response: 335707
Conc: 1.13 ng/ml



#30 AR-1254-5

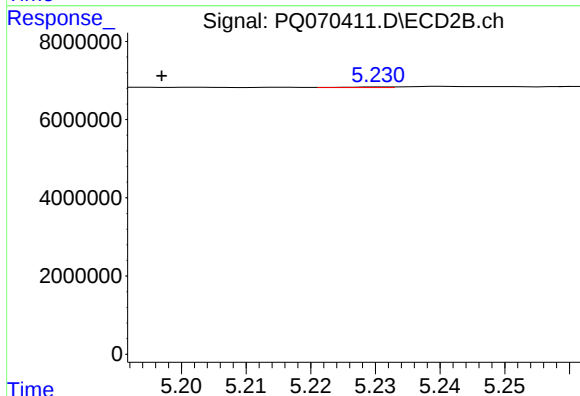
R.T.: 5.695 min
Delta R.T.: -0.003 min
Response: 146768
Conc: 0.29 ng/ml



#31 AR-1260-1

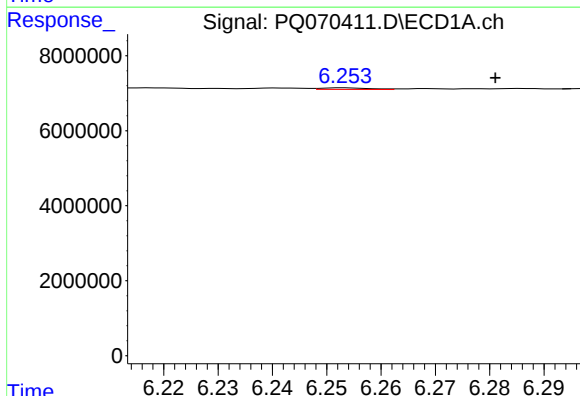
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



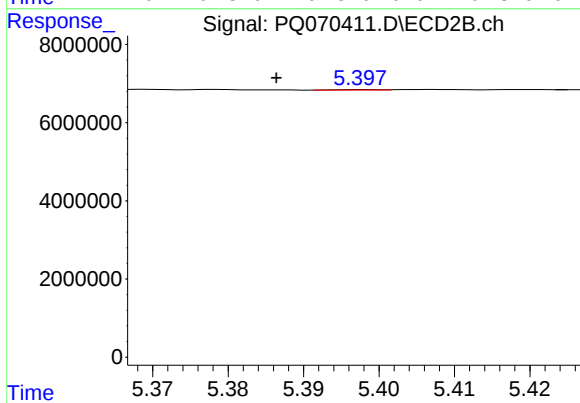
#31 AR-1260-1

R.T.: 5.231 min
Delta R.T.: 0.034 min
Response: 71223
Conc: 0.19 ng/ml



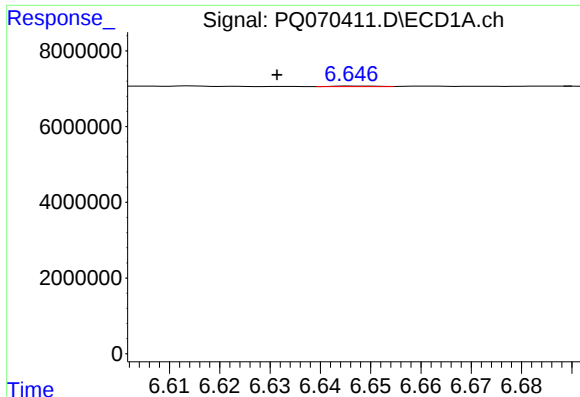
#32 AR-1260-2

R.T.: 6.254 min
Delta R.T.: -0.027 min
Response: 255813
Conc: 0.80 ng/ml



#32 AR-1260-2

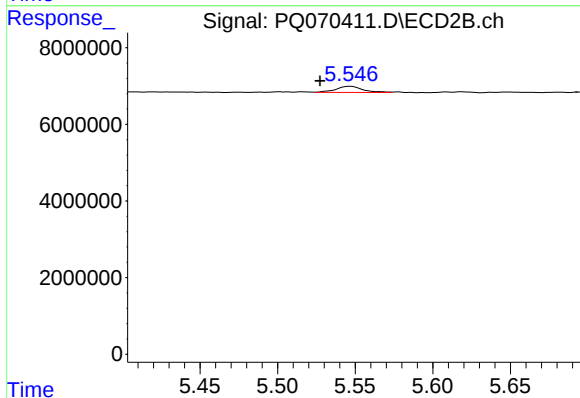
R.T.: 5.398 min
Delta R.T.: 0.012 min
Response: 44634
Conc: 0.10 ng/ml



#33 AR-1260-3

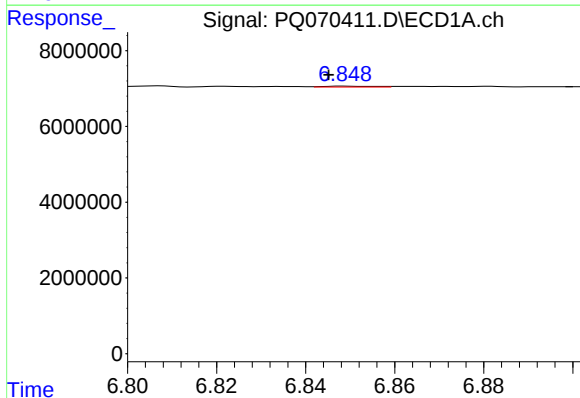
R.T.: 6.646 min
Delta R.T.: 0.015 min
Response: 89529
Conc: 0.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



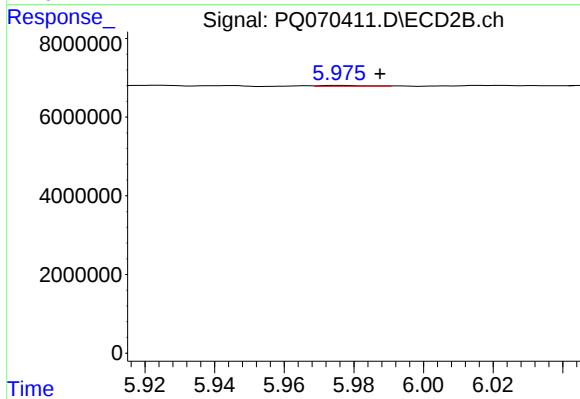
#33 AR-1260-3

R.T.: 5.546 min
Delta R.T.: 0.019 min
Response: 1981092
Conc: 4.59 ng/ml



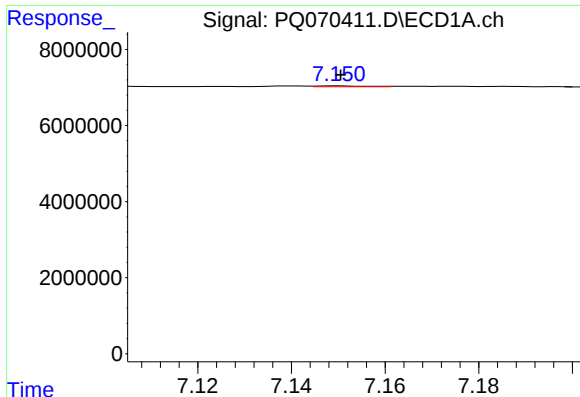
#34 AR-1260-4

R.T.: 6.849 min
Delta R.T.: 0.004 min
Response: 195816
Conc: 0.72 ng/ml



#34 AR-1260-4

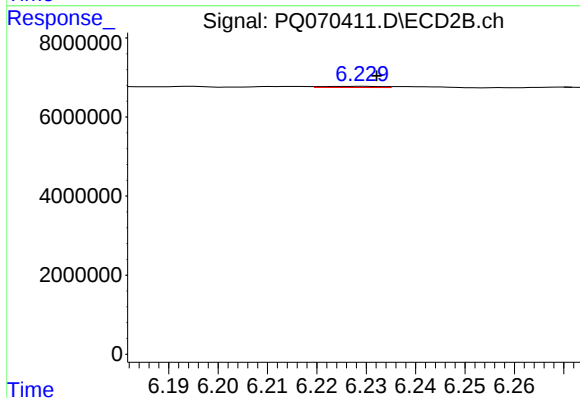
R.T.: 5.976 min
Delta R.T.: -0.012 min
Response: 194974
Conc: 0.53 ng/ml



#35 AR-1260-5

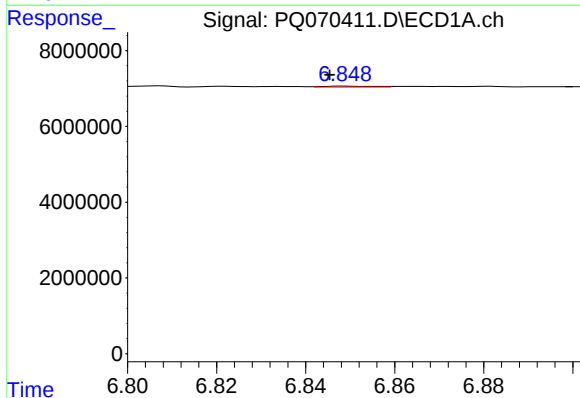
R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 176910
Conc: 0.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



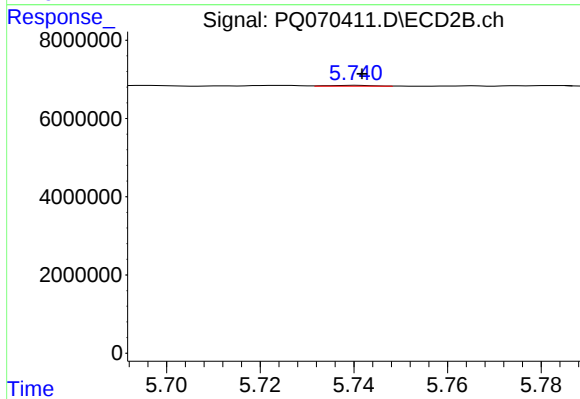
#35 AR-1260-5

R.T.: 6.229 min
Delta R.T.: -0.003 min
Response: 220477
Conc: 0.27 ng/ml



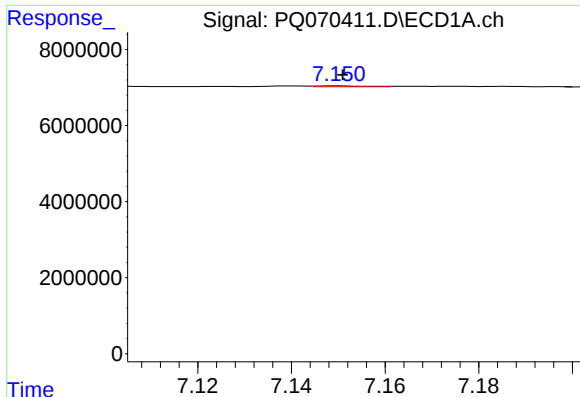
#36 AR-1262-1

R.T.: 6.849 min
Delta R.T.: 0.003 min
Response: 195816
Conc: 0.56 ng/ml



#36 AR-1262-1

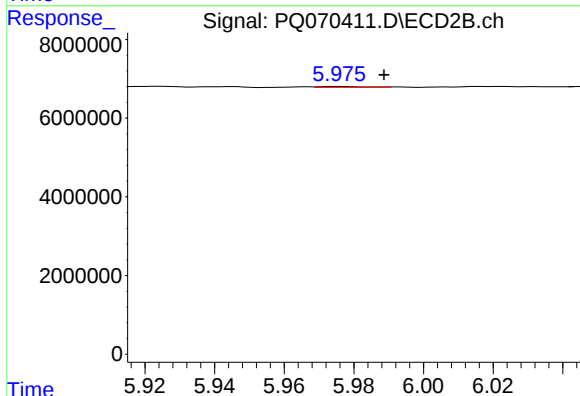
R.T.: 5.741 min
Delta R.T.: -0.001 min
Response: 150443
Conc: 0.27 ng/ml



#37 AR-1262-2

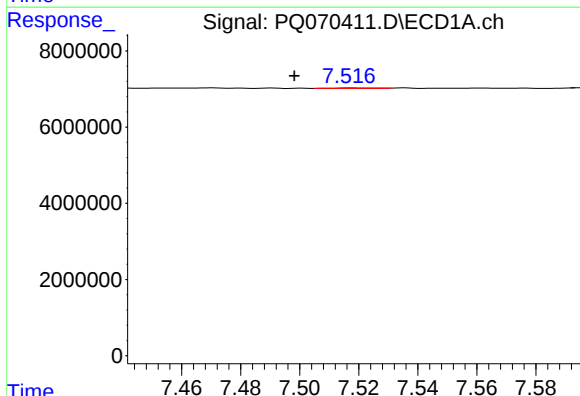
R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 176910
Conc: 0.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



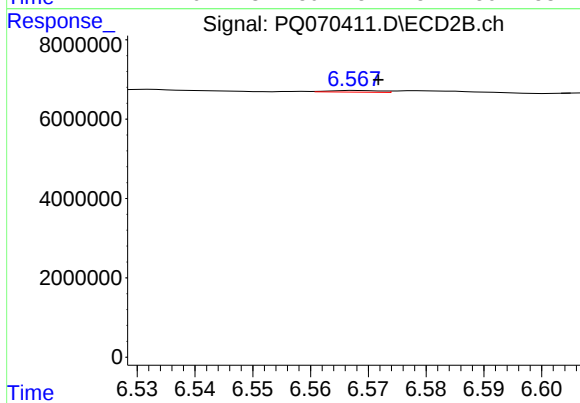
#37 AR-1262-2

R.T.: 5.976 min
Delta R.T.: -0.013 min
Response: 194974
Conc: 0.38 ng/ml



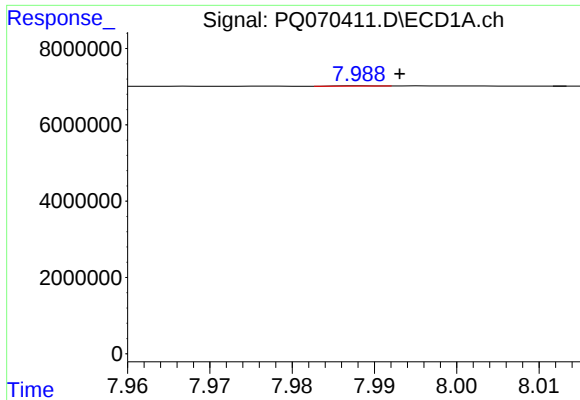
#39 AR-1262-4

R.T.: 7.517 min
Delta R.T.: 0.018 min
Response: 93775
Conc: 0.29 ng/ml



#39 AR-1262-4

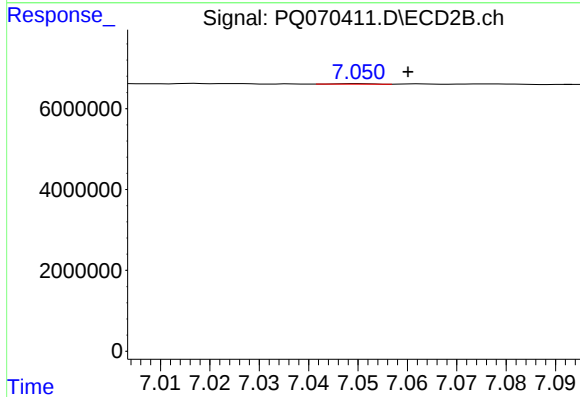
R.T.: 6.568 min
Delta R.T.: -0.004 min
Response: 253628
Conc: 0.36 ng/ml



#40 AR-1262-5

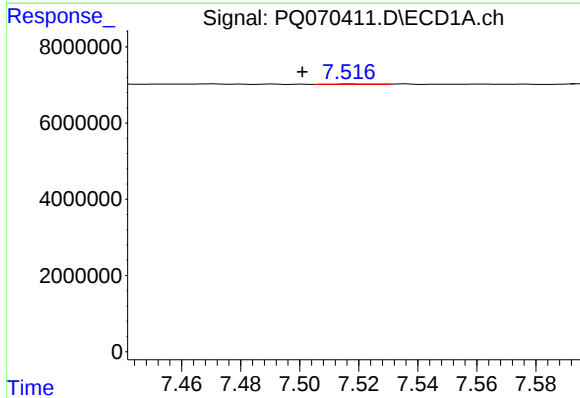
R.T.: 7.988 min
Delta R.T.: -0.005 min
Response: 20178
Conc: 0.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



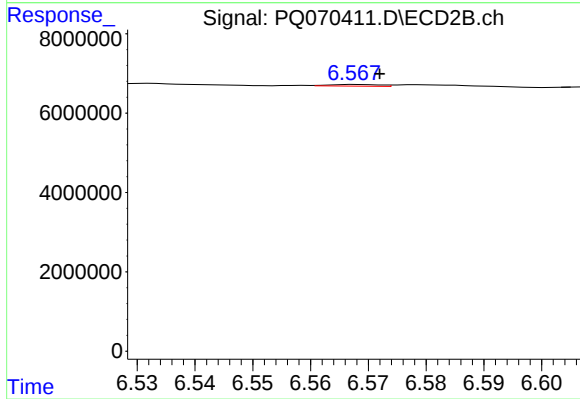
#40 AR-1262-5

R.T.: 7.050 min
Delta R.T.: -0.010 min
Response: 70289
Conc: 0.22 ng/ml



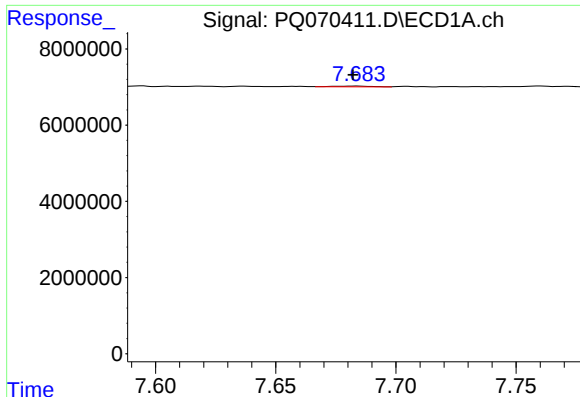
#42 AR-1268-2

R.T.: 7.517 min
Delta R.T.: 0.016 min
Response: 93775
Conc: 0.14 ng/ml



#42 AR-1268-2

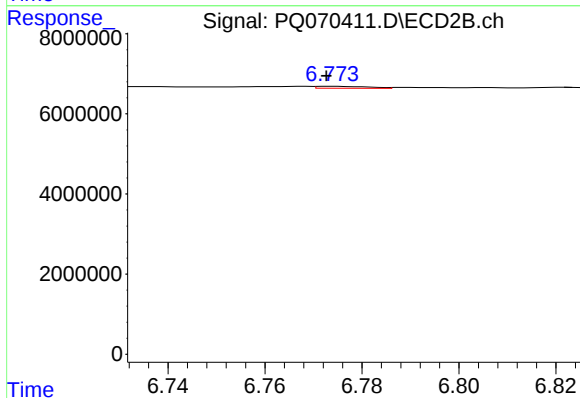
R.T.: 6.568 min
Delta R.T.: -0.004 min
Response: 253628
Conc: 0.24 ng/ml



#43 AR-1268-3

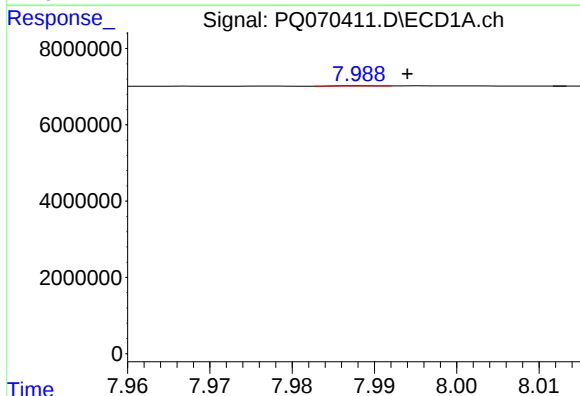
R.T.: 7.684 min
Delta R.T.: 0.002 min
Response: 219208
Conc: 0.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



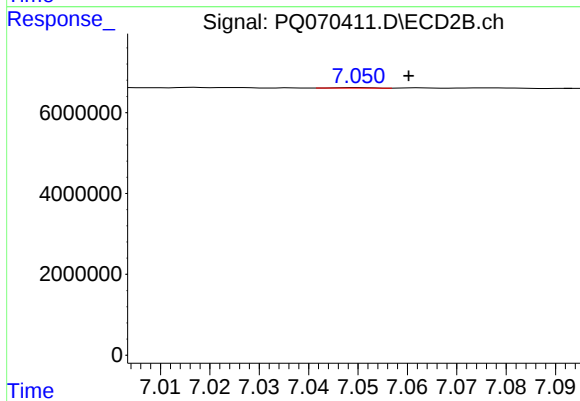
#43 AR-1268-3

R.T.: 6.774 min
Delta R.T.: 0.001 min
Response: 356470
Conc: 0.37 ng/ml



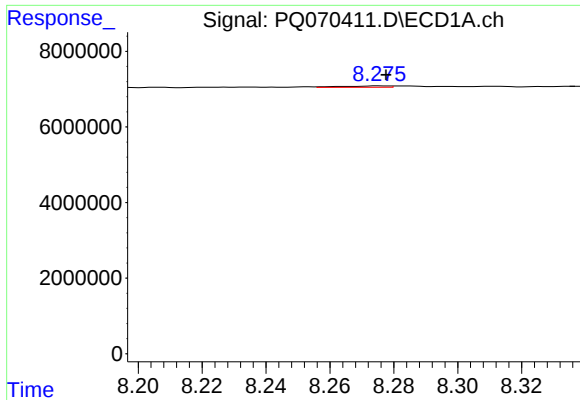
#44 AR-1268-4

R.T.: 7.988 min
Delta R.T.: -0.006 min
Response: 20178
Conc: 0.10 ng/ml



#44 AR-1268-4

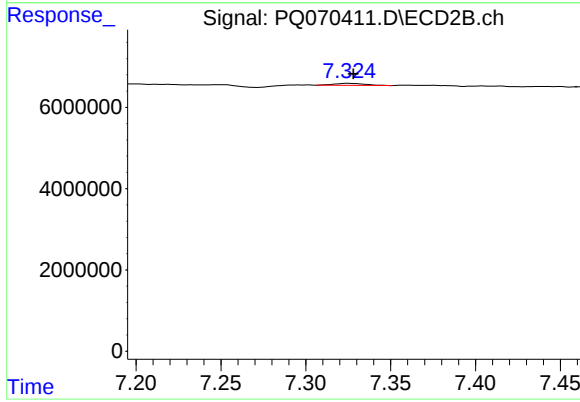
R.T.: 7.050 min
Delta R.T.: -0.010 min
Response: 70289
Conc: 0.19 ng/ml



#45 AR-1268-5

R.T.: 8.275 min
Delta R.T.: -0.002 min
Response: 349151
Conc: 0.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 7.325 min
Delta R.T.: -0.003 min
Response: 634864
Conc: 0.24 ng/ml