

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053122\
 Data File : PQ057862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 10:13
 Operator : YP\AJ
 Sample : N2951-09
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 03:25:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 28 06:33:00 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...	4.690	4.053	233.9E6	187.7E6	16.204	16.516
2)	SA Decachlor...	10.616	9.207	150.9E6	106.5E6	12.035	11.224
Target Compounds							
3)	L1 AR-1016-1	5.868	5.164	849161	106663	2.205	0.281 #
4)	L1 AR-1016-2	5.893	5.175	1163240	79428	1.762	0.145 #
5)	L1 AR-1016-3	5.961	5.362	449115	55966	1.075	0.203 #
6)	L1 AR-1016-4	6.058	5.400	462961	48186	1.288	0.224 #
7)	L1 AR-1016-5	6.346	5.612	444040	2908692	1.552	10.292 #
8)	L2 AR-1221-1	4.897	4.266	94869	148592	0.610	1.245 #
9)	L2 AR-1221-2	5.004	4.361	4150920	2615435	32.126	29.065
10)	L2 AR-1221-3	5.065	4.432	295055	102943	0.759	0.350 #
11)	L3 AR-1232-1	5.065	4.432	295055	102943	0.860	0.395 #
12)	L3 AR-1232-2	5.603	5.175	867965	79428	5.520	0.309 #
13)	L3 AR-1232-3	5.893	5.362	1163240	55966	3.694	0.441 #
14)	L3 AR-1232-4	6.058	5.435	462961	107012	2.712	0.978 #
15)	L3 AR-1232-5	6.131f	5.612	3379968	2908692	34.109	23.286 #
16)	L4 AR-1242-1	5.868	5.164	849161	106663	2.846	0.362 #
17)	L4 AR-1242-2	5.893	5.175	1163240	79428	2.269	0.188 #
18)	L4 AR-1242-3	5.961	5.362	449115	55966	1.379	0.260 #
19)	L4 AR-1242-4	6.058	5.435	462961	107012	1.674	0.524 #
20)	L4 AR-1242-5	0.000	5.998f	0	337101	N.D.	1.262 #
21)	L5 AR-1248-1	5.868	5.164	849161	106663	3.871	0.495 #
22)	L5 AR-1248-2	6.131f	5.400	3379968	48186	10.030	0.164 #
23)	L5 AR-1248-3	6.346	5.435	444040	107012	1.223	0.351 #
24)	L5 AR-1248-4	6.741f	5.612	2095553	2908692	5.414	6.889 #
25)	L5 AR-1248-5	0.000	6.011	0	80750	N.D.	0.213 #
26)	L6 AR-1254-1	6.741	5.998f	2095553	337101	5.170	0.571 #
27)	L6 AR-1254-2	6.939	6.106	2563550	17869	4.248	0.036 #
28)	L6 AR-1254-3	7.315	6.531	959962	1013274	1.254	1.192
29)	L6 AR-1254-4	7.630f	6.758	6194382	514096	12.617	1.001 #
30)	L6 AR-1254-5	8.029	7.172	3214250	946037	5.668	1.421 #
31)	L7 AR-1260-1	7.486	6.664	1194159	523654	2.730	1.008 #
32)	L7 AR-1260-2	7.717f	6.843	12216284	2152040	22.047	3.451 #
33)	L7 AR-1260-3	8.029	7.008	3214250	6394435	4.772	9.817 #
34)	L7 AR-1260-4	8.341	7.478	2254608	742211	4.518	1.476 #
35)	L7 AR-1260-5	8.659f	7.714	8536959	1936014	7.662	1.577 #
36)	L8 AR-1262-1	8.101	7.172	4361076	946037	7.075	2.618 #
37)	L8 AR-1262-2	8.659f	7.714	8536959	1936014	6.495	1.358 #
38)	L8 AR-1262-3	9.031f	7.999	1220824	1811191	1.961	3.467 #
39)	L8 AR-1262-4	9.092	8.066	692143	2328931	1.334	2.304 #
40)	L8 AR-1262-5	9.817	8.595	1156156	580944	2.189	1.303 #
41)	L9 AR-1268-1	9.031f	7.999	1220824	1811191	0.762	1.130 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053122\
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 Sample : N2951-09
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 03:25:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052822.M
 Quant Title : GC EXTRACTABLES
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 Response via : Initial Calibration
 Integrator: ChemStation

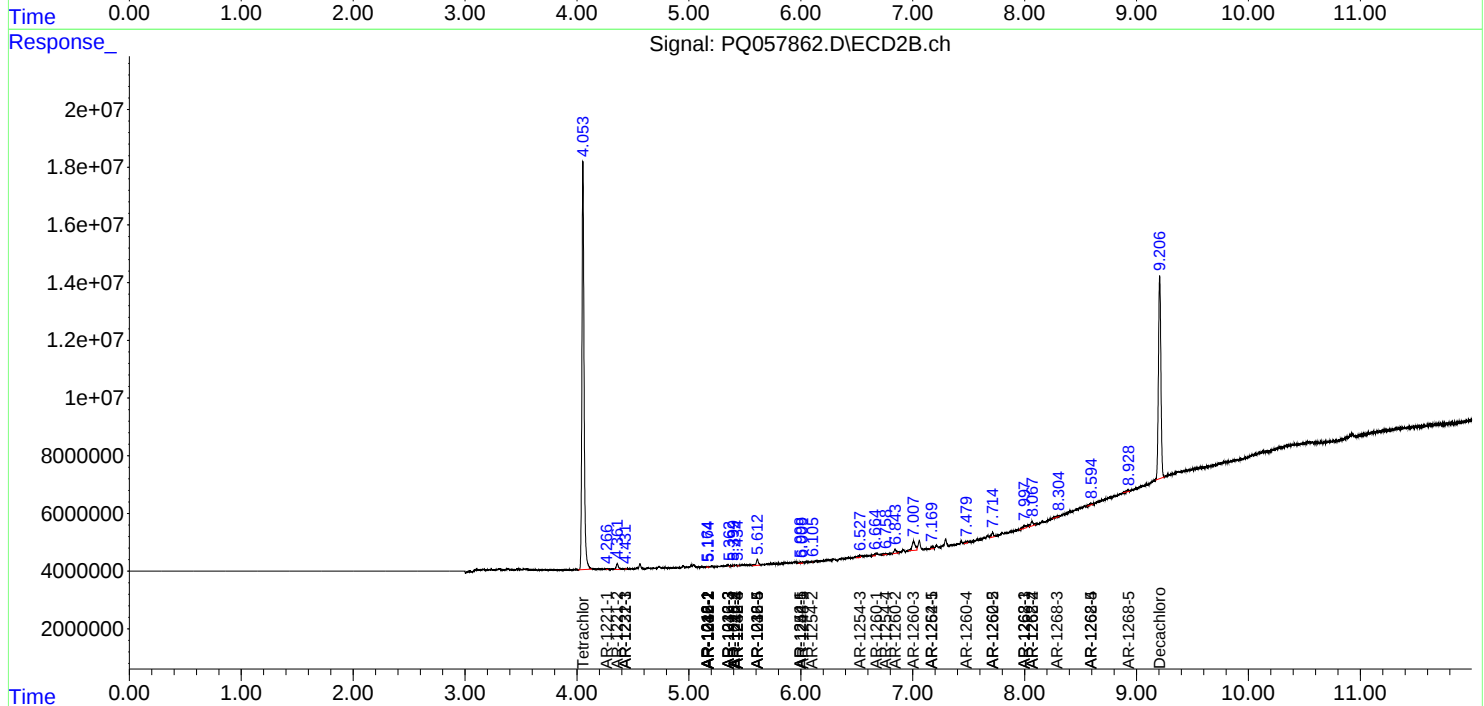
Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

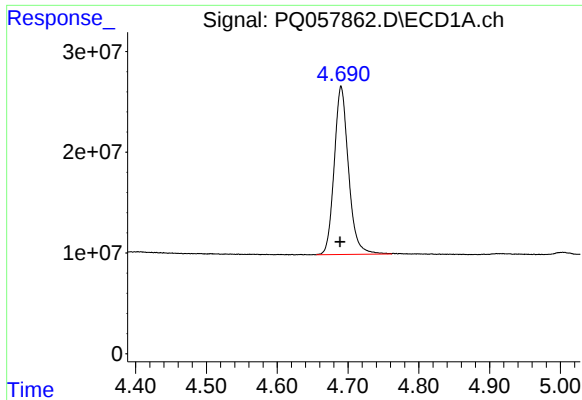
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.092f	8.066	692143	2328931	0.407	1.539 #
43) L9	AR-1268-3	0.000	8.290	0	594017	N.D.	0.495 #
44) L9	AR-1268-4	9.817	8.595	1156156	580944	1.948	1.166 #
45) L9	AR-1268-5	10.257	8.930	1755941	590468	0.341	0.149 #

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

Instrument :
ECD_Q
ClientSampleId :

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

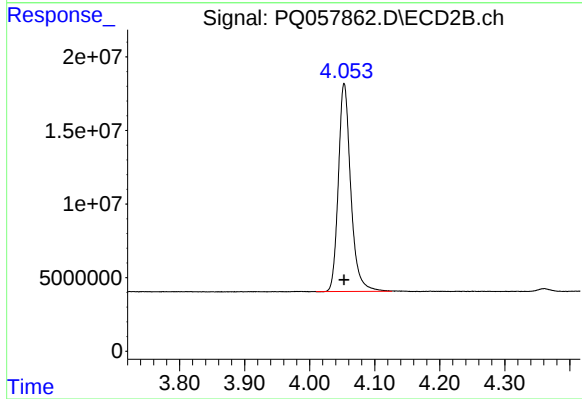




#1 Tetrachloro-m-xylene

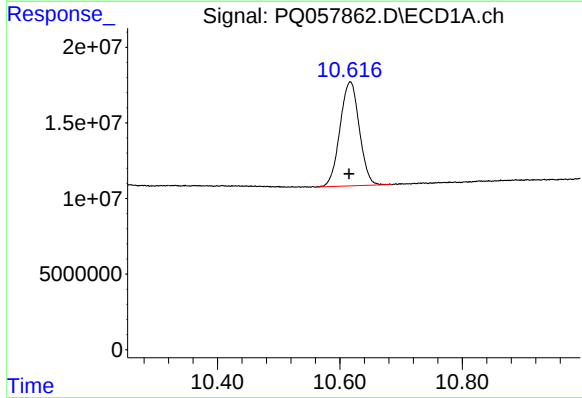
R.T.: 4.690 min
Delta R.T.: 0.001 min
Response: 233860971
Conc: 16.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



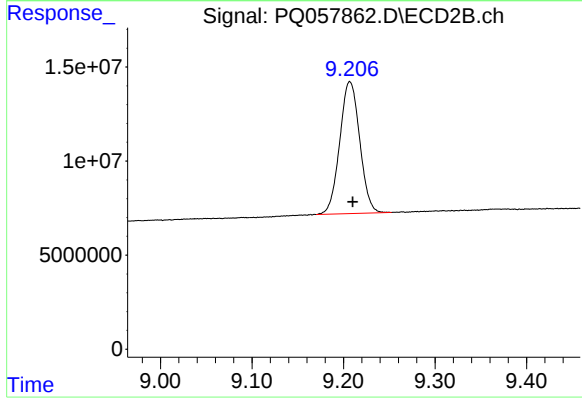
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 187672914
Conc: 16.52 ng/ml



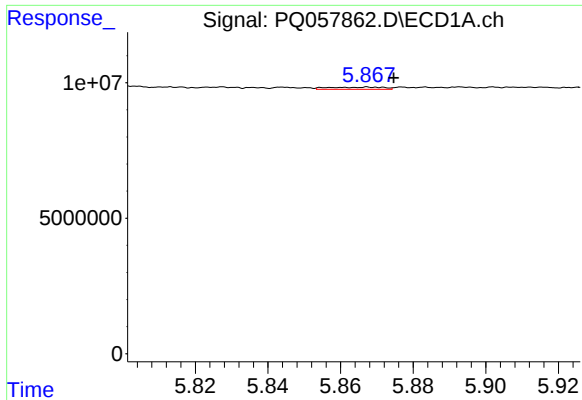
#2 Decachlorobiphenyl

R.T.: 10.616 min
Delta R.T.: 0.001 min
Response: 150939038
Conc: 12.03 ng/ml



#2 Decachlorobiphenyl

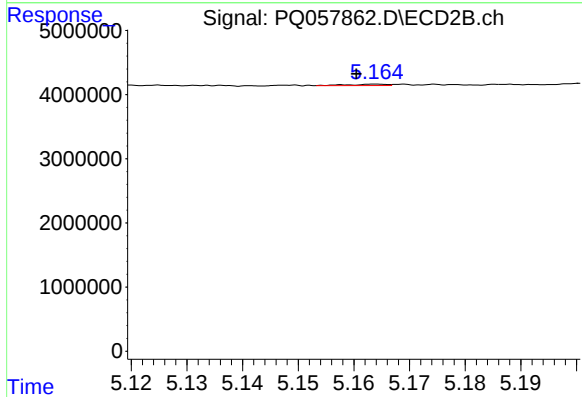
R.T.: 9.207 min
Delta R.T.: -0.003 min
Response: 106514532
Conc: 11.22 ng/ml



#3 AR-1016-1

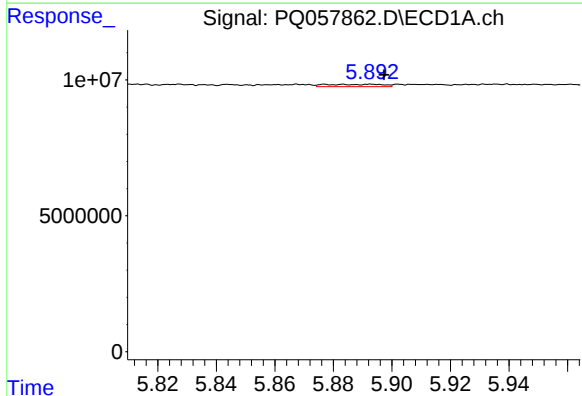
R.T.: 5.868 min
Delta R.T.: -0.007 min
Response: 849161
Conc: 2.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



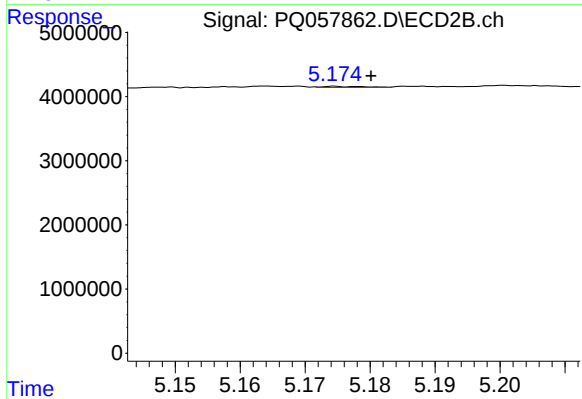
#3 AR-1016-1

R.T.: 5.164 min
Delta R.T.: 0.004 min
Response: 106663
Conc: 0.28 ng/ml



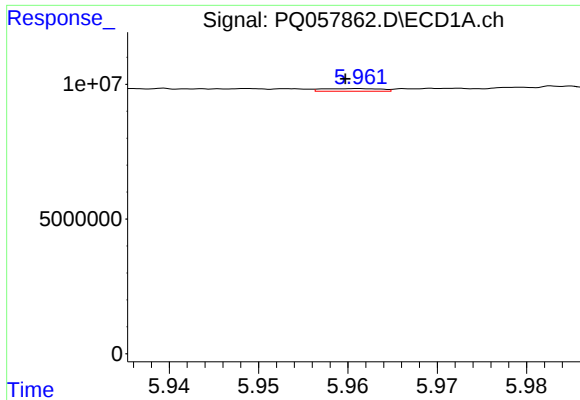
#4 AR-1016-2

R.T.: 5.893 min
Delta R.T.: -0.004 min
Response: 1163240
Conc: 1.76 ng/ml



#4 AR-1016-2

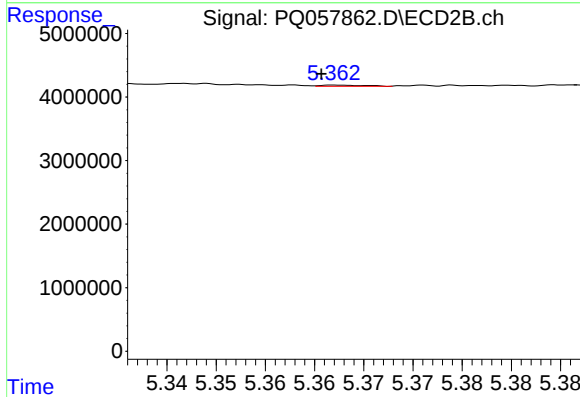
R.T.: 5.175 min
Delta R.T.: -0.005 min
Response: 79428
Conc: 0.15 ng/ml



#5 AR-1016-3

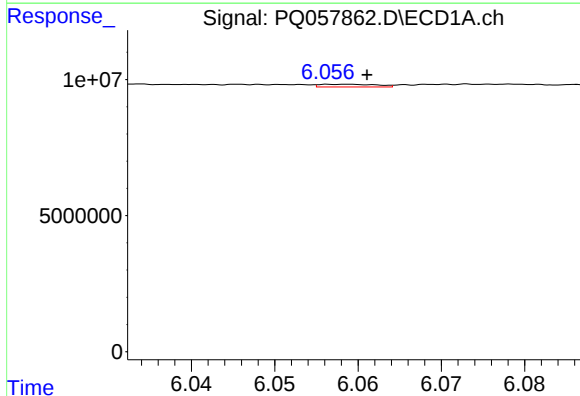
R.T.: 5.961 min
Delta R.T.: 0.001 min
Response: 449115
Conc: 1.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



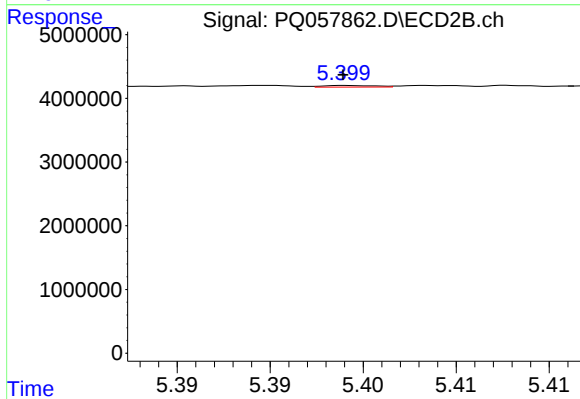
#5 AR-1016-3

R.T.: 5.362 min
Delta R.T.: 0.002 min
Response: 55966
Conc: 0.20 ng/ml



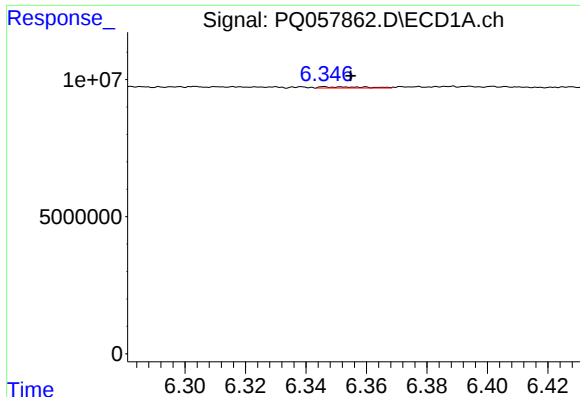
#6 AR-1016-4

R.T.: 6.058 min
Delta R.T.: -0.003 min
Response: 462961
Conc: 1.29 ng/ml



#6 AR-1016-4

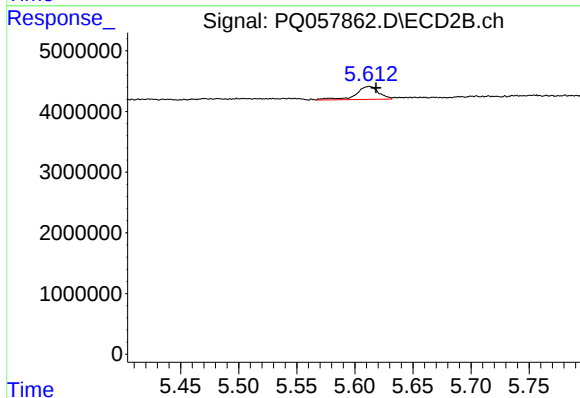
R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 48186
Conc: 0.22 ng/ml



#7 AR-1016-5

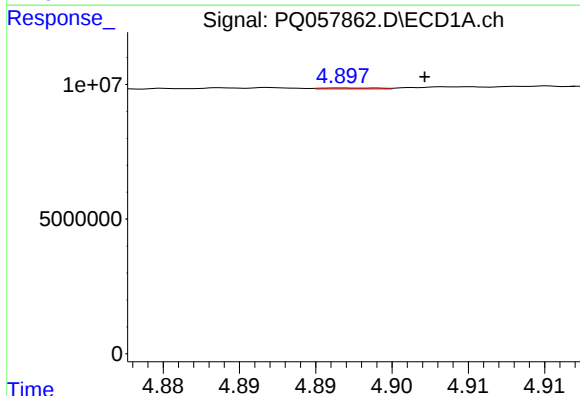
R.T.: 6.346 min
Delta R.T.: -0.008 min
Response: 444040
Conc: 1.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



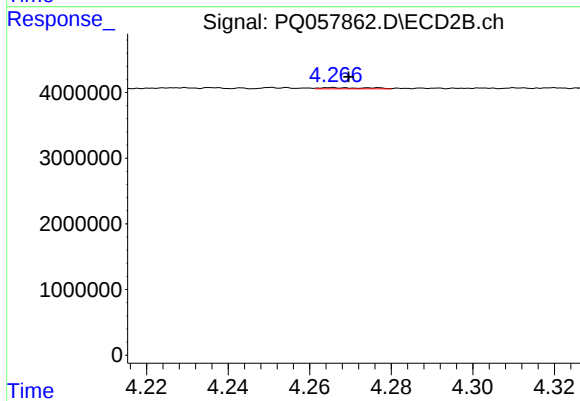
#7 AR-1016-5

R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 2908692
Conc: 10.29 ng/ml



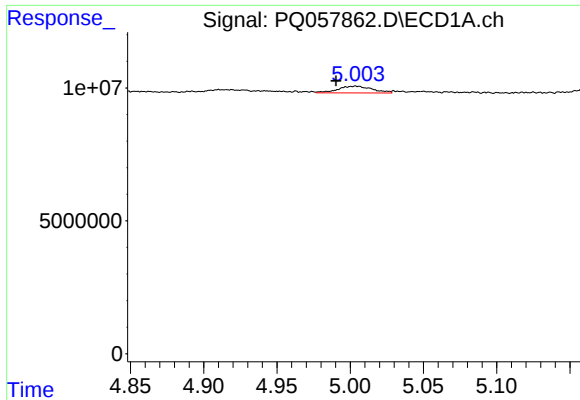
#8 AR-1221-1

R.T.: 4.897 min
Delta R.T.: -0.005 min
Response: 94869
Conc: 0.61 ng/ml



#8 AR-1221-1

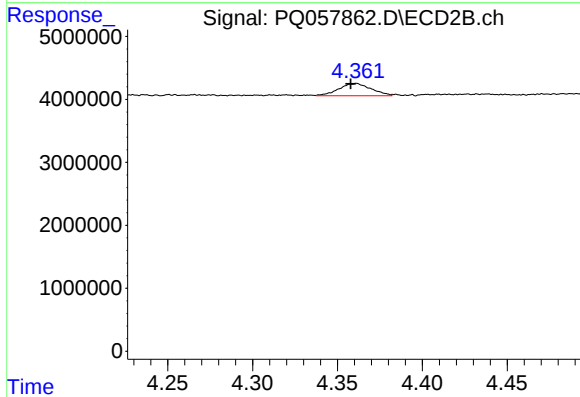
R.T.: 4.266 min
Delta R.T.: -0.004 min
Response: 148592
Conc: 1.25 ng/ml



#9 AR-1221-2

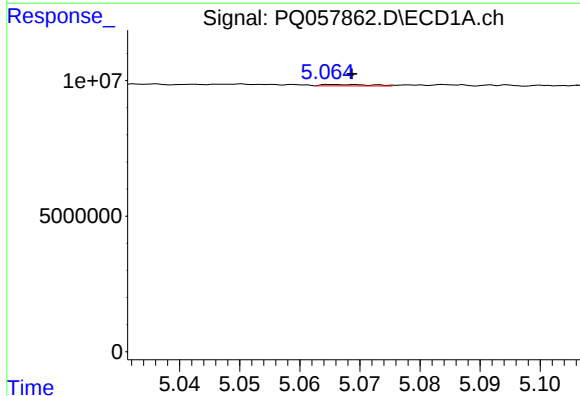
R.T.: 5.004 min
Delta R.T.: 0.013 min
Response: 4150920
Conc: 32.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



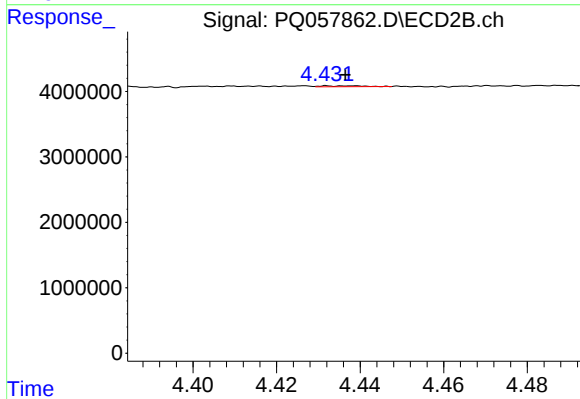
#9 AR-1221-2

R.T.: 4.361 min
Delta R.T.: 0.003 min
Response: 2615435
Conc: 29.07 ng/ml



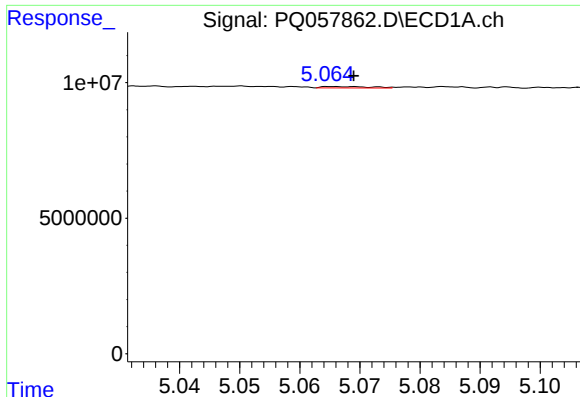
#10 AR-1221-3

R.T.: 5.065 min
Delta R.T.: -0.003 min
Response: 295055
Conc: 0.76 ng/ml



#10 AR-1221-3

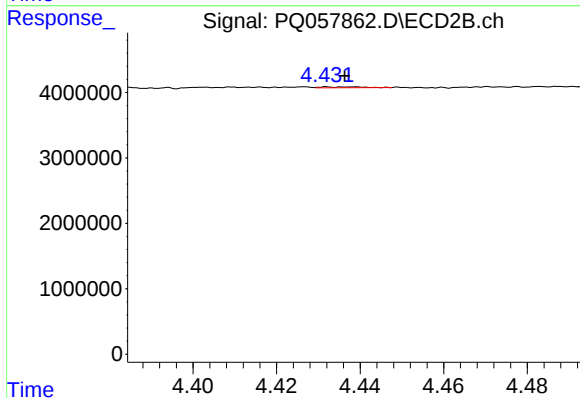
R.T.: 4.432 min
Delta R.T.: -0.004 min
Response: 102943
Conc: 0.35 ng/ml



#11 AR-1232-1

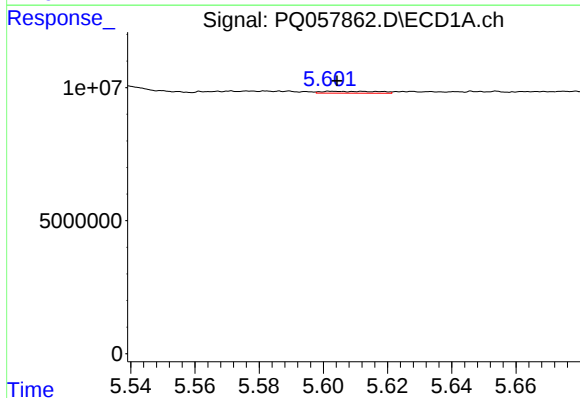
R.T.: 5.065 min
Delta R.T.: -0.004 min
Response: 295055
Conc: 0.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



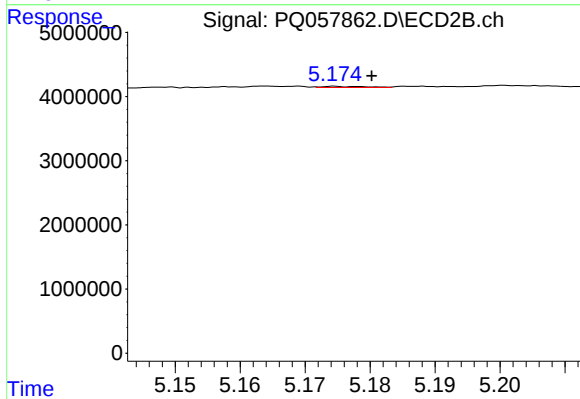
#11 AR-1232-1

R.T.: 4.432 min
Delta R.T.: -0.004 min
Response: 102943
Conc: 0.39 ng/ml



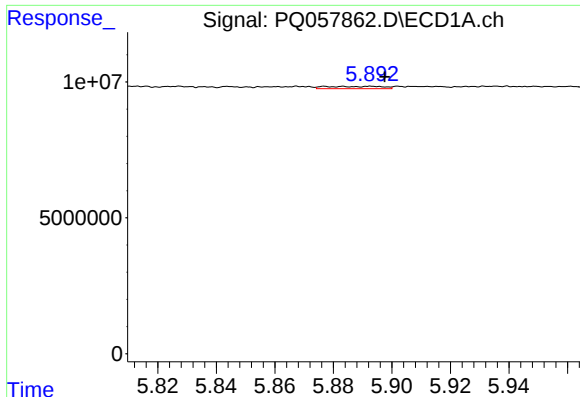
#12 AR-1232-2

R.T.: 5.603 min
Delta R.T.: -0.001 min
Response: 867965
Conc: 5.52 ng/ml



#12 AR-1232-2

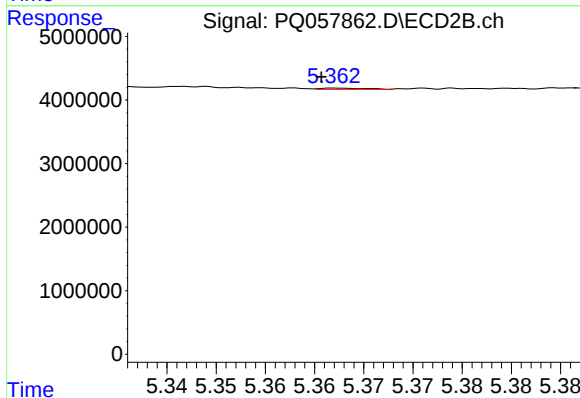
R.T.: 5.175 min
Delta R.T.: -0.006 min
Response: 79428
Conc: 0.31 ng/ml



#13 AR-1232-3

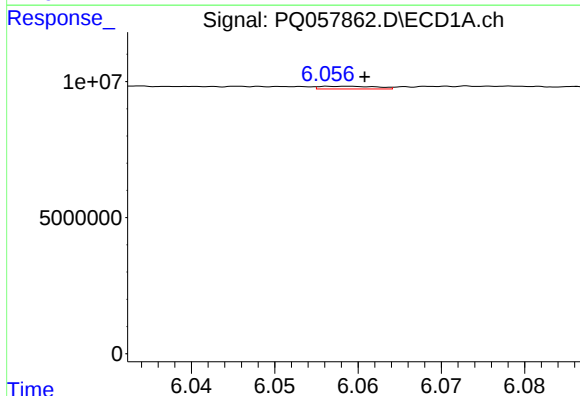
R.T.: 5.893 min
Delta R.T.: -0.004 min
Response: 1163240
Conc: 3.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



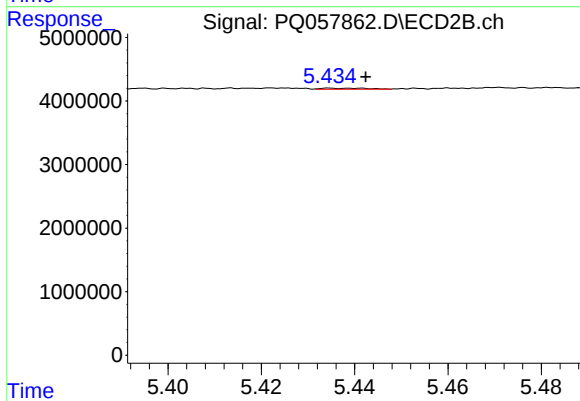
#13 AR-1232-3

R.T.: 5.362 min
Delta R.T.: 0.002 min
Response: 55966
Conc: 0.44 ng/ml



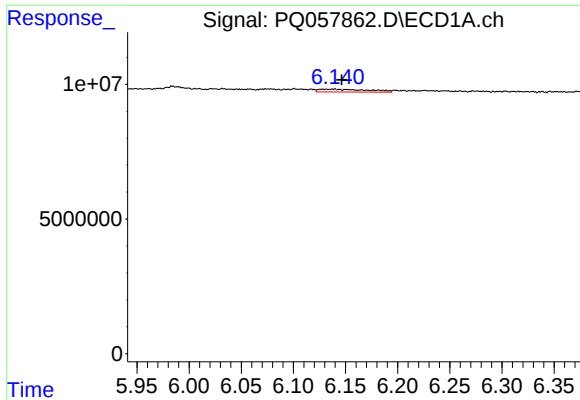
#14 AR-1232-4

R.T.: 6.058 min
Delta R.T.: -0.002 min
Response: 462961
Conc: 2.71 ng/ml



#14 AR-1232-4

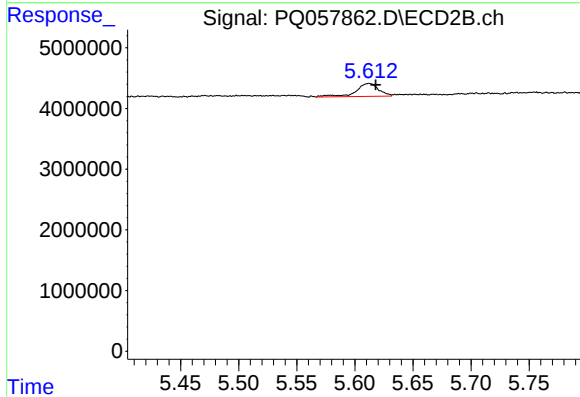
R.T.: 5.435 min
Delta R.T.: -0.008 min
Response: 107012
Conc: 0.98 ng/ml



#15 AR-1232-5

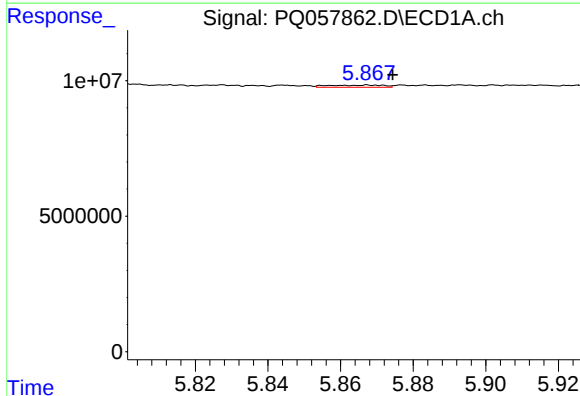
R.T.: 6.131 min
Delta R.T.: -0.015 min
Response: 3379968
Conc: 34.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



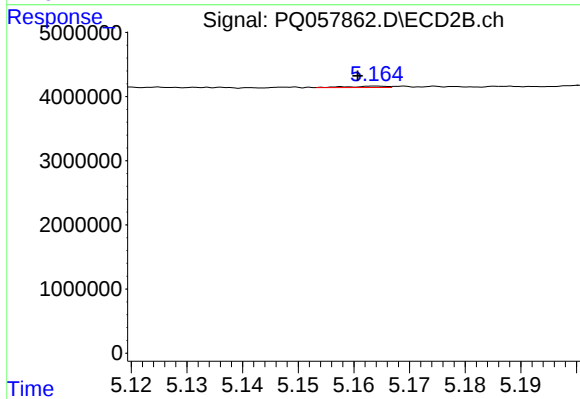
#15 AR-1232-5

R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 2908692
Conc: 23.29 ng/ml



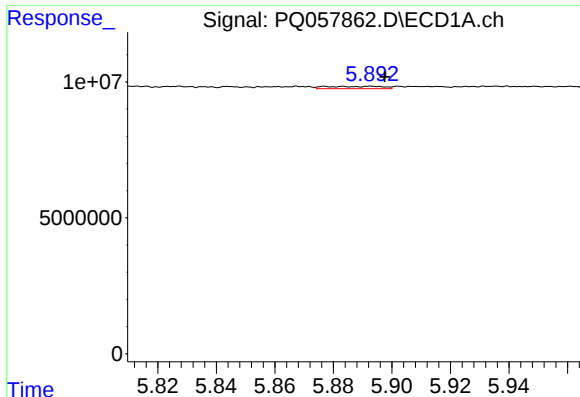
#16 AR-1242-1

R.T.: 5.868 min
Delta R.T.: -0.007 min
Response: 849161
Conc: 2.85 ng/ml



#16 AR-1242-1

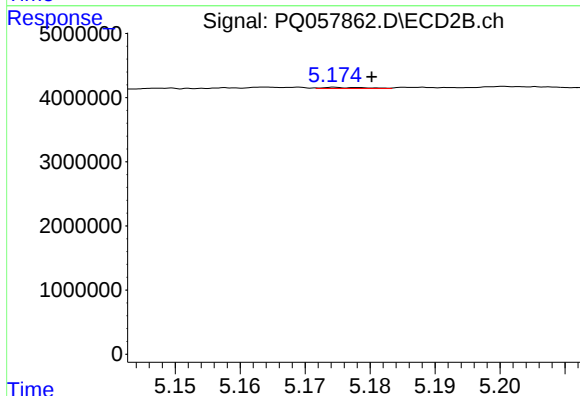
R.T.: 5.164 min
Delta R.T.: 0.003 min
Response: 106663
Conc: 0.36 ng/ml



#17 AR-1242-2

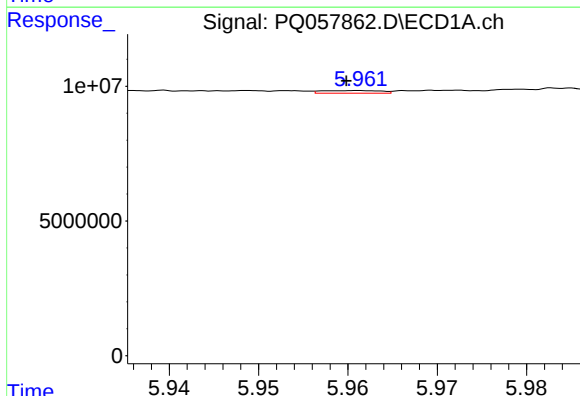
R.T.: 5.893 min
Delta R.T.: -0.004 min
Response: 1163240
Conc: 2.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



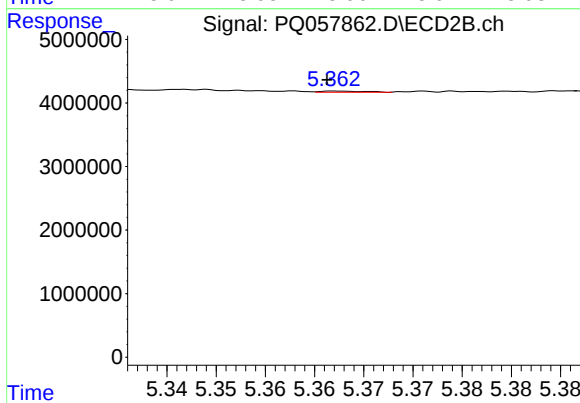
#17 AR-1242-2

R.T.: 5.175 min
Delta R.T.: -0.006 min
Response: 79428
Conc: 0.19 ng/ml



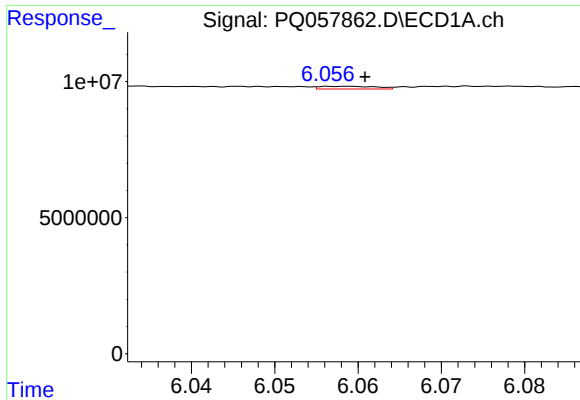
#18 AR-1242-3

R.T.: 5.961 min
Delta R.T.: 0.001 min
Response: 449115
Conc: 1.38 ng/ml



#18 AR-1242-3

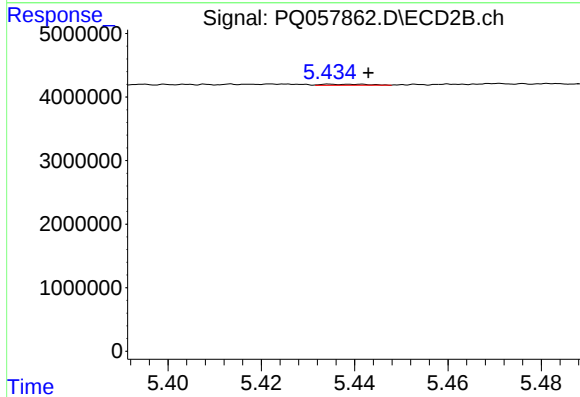
R.T.: 5.362 min
Delta R.T.: 0.001 min
Response: 55966
Conc: 0.26 ng/ml



#19 AR-1242-4

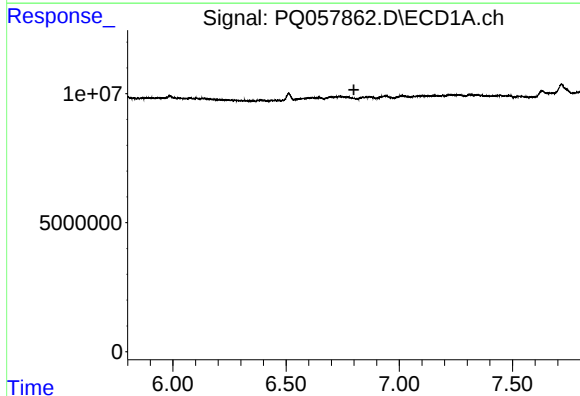
R.T.: 6.058 min
Delta R.T.: -0.003 min
Response: 462961
Conc: 1.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



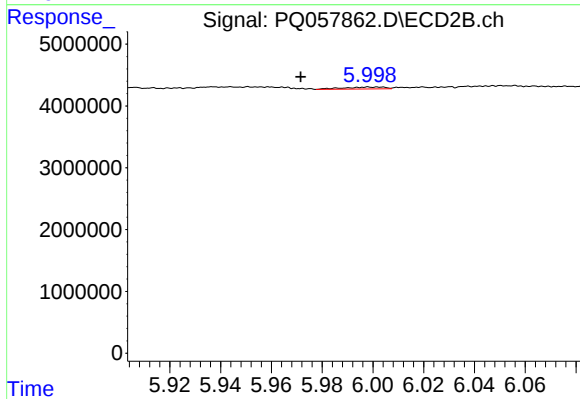
#19 AR-1242-4

R.T.: 5.435 min
Delta R.T.: -0.008 min
Response: 107012
Conc: 0.52 ng/ml



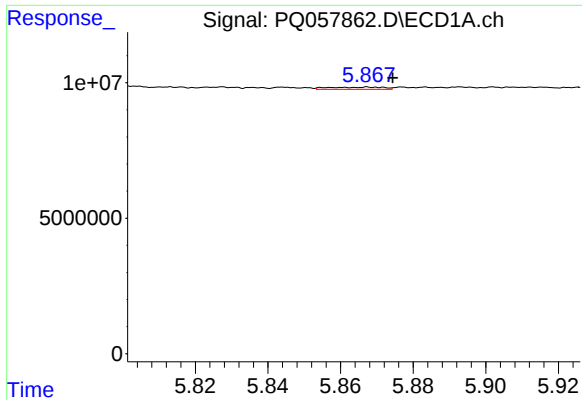
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.800 min
Response: 0
Conc: N.D.



#20 AR-1242-5

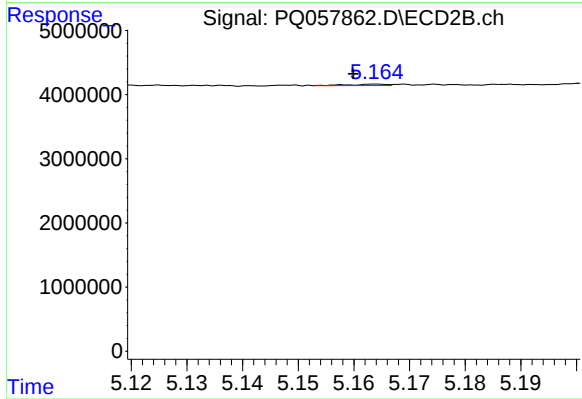
R.T.: 5.998 min
Delta R.T.: 0.027 min
Response: 337101
Conc: 1.26 ng/ml



#21 AR-1248-1

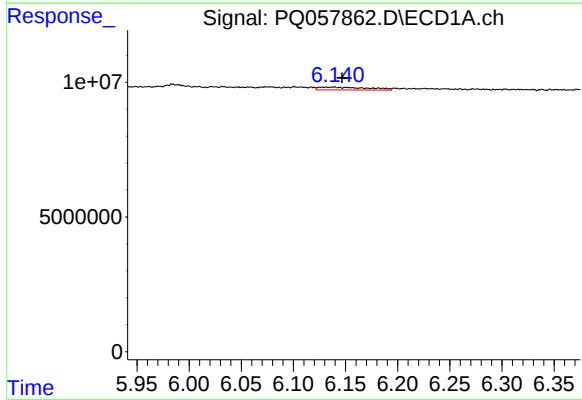
R.T.: 5.868 min
Delta R.T.: -0.007 min
Response: 849161
Conc: 3.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



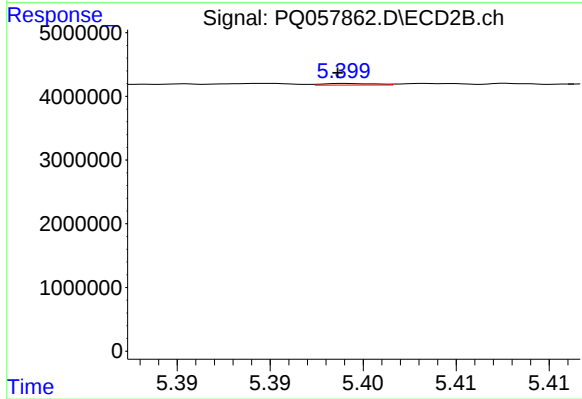
#21 AR-1248-1

R.T.: 5.164 min
Delta R.T.: 0.004 min
Response: 106663
Conc: 0.49 ng/ml



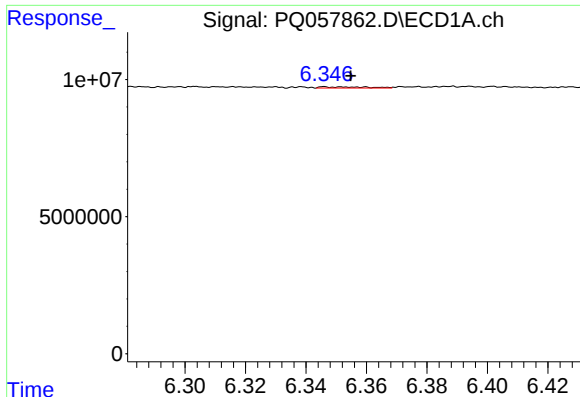
#22 AR-1248-2

R.T.: 6.131 min
Delta R.T.: -0.015 min
Response: 3379968
Conc: 10.03 ng/ml



#22 AR-1248-2

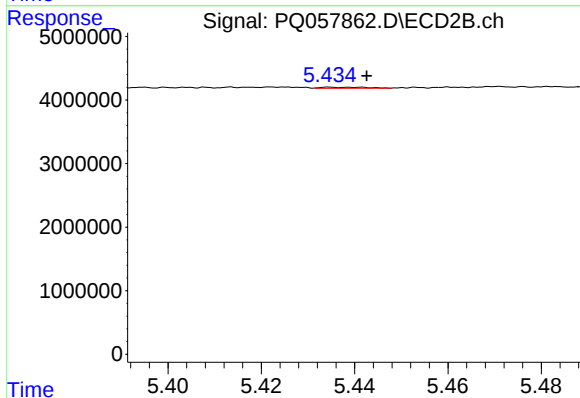
R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 48186
Conc: 0.16 ng/ml



#23 AR-1248-3

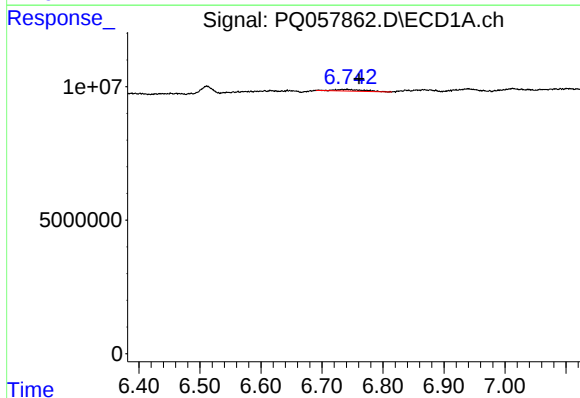
R.T.: 6.346 min
Delta R.T.: -0.008 min
Response: 444040
Conc: 1.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



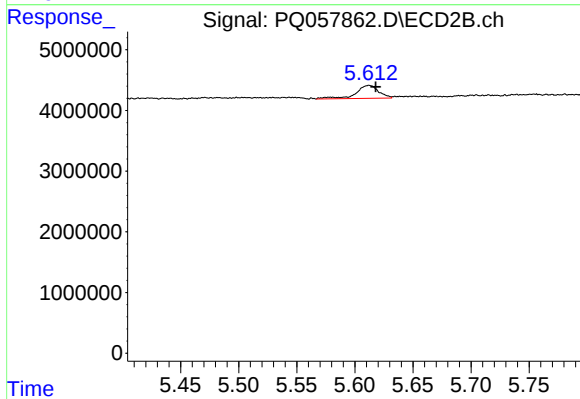
#23 AR-1248-3

R.T.: 5.435 min
Delta R.T.: -0.008 min
Response: 107012
Conc: 0.35 ng/ml



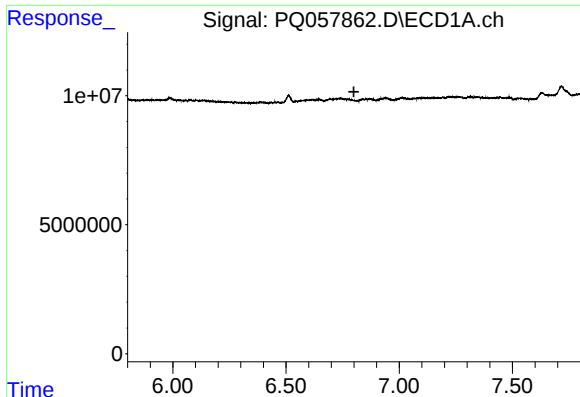
#24 AR-1248-4

R.T.: 6.741 min
Delta R.T.: -0.020 min
Response: 2095553
Conc: 5.41 ng/ml



#24 AR-1248-4

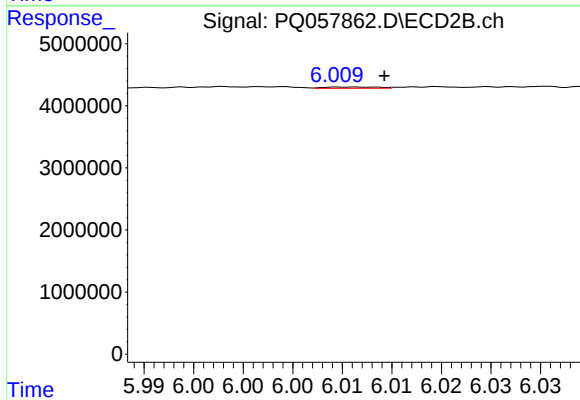
R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 2908692
Conc: 6.89 ng/ml



#25 AR-1248-5

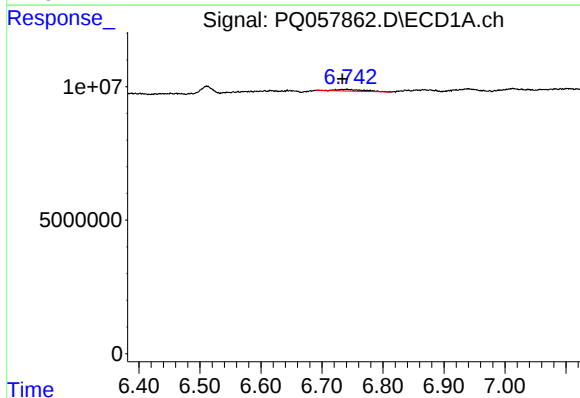
R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



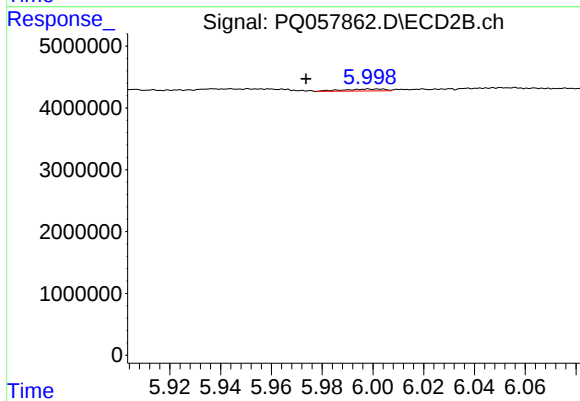
#25 AR-1248-5

R.T.: 6.011 min
Delta R.T.: -0.003 min
Response: 80750
Conc: 0.21 ng/ml



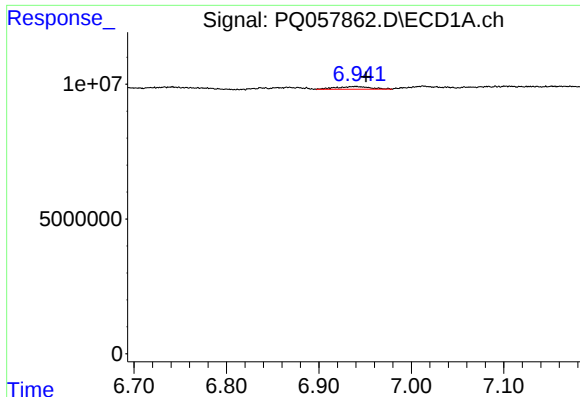
#26 AR-1254-1

R.T.: 6.741 min
Delta R.T.: 0.007 min
Response: 2095553
Conc: 5.17 ng/ml



#26 AR-1254-1

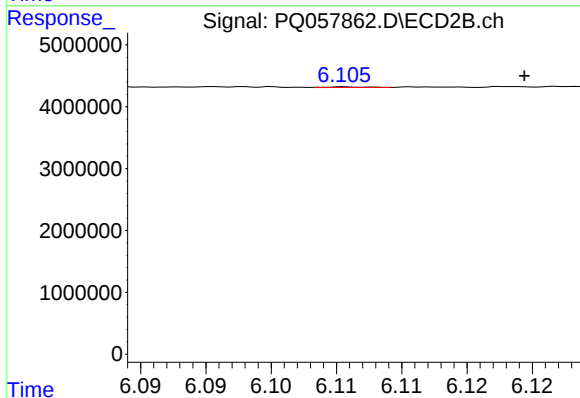
R.T.: 5.998 min
Delta R.T.: 0.025 min
Response: 337101
Conc: 0.57 ng/ml



#27 AR-1254-2

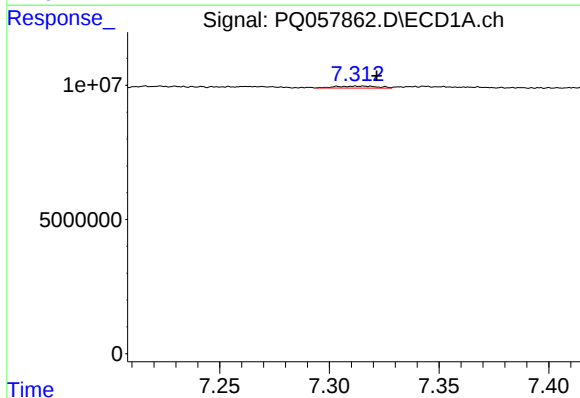
R.T.: 6.939 min
Delta R.T.: -0.012 min
Response: 2563550
Conc: 4.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



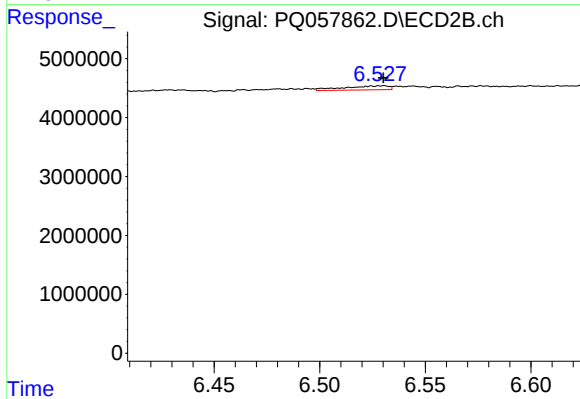
#27 AR-1254-2

R.T.: 6.106 min
Delta R.T.: -0.014 min
Response: 17869
Conc: 0.04 ng/ml



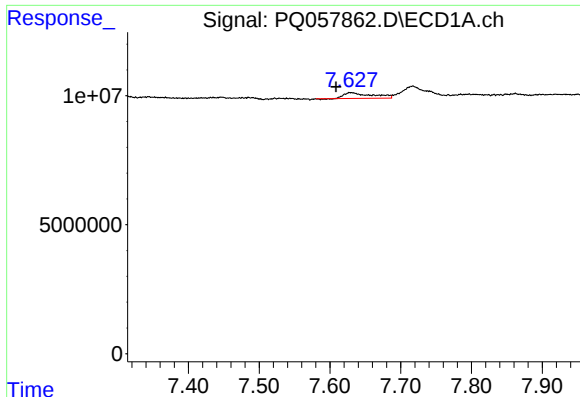
#28 AR-1254-3

R.T.: 7.315 min
Delta R.T.: -0.007 min
Response: 959962
Conc: 1.25 ng/ml



#28 AR-1254-3

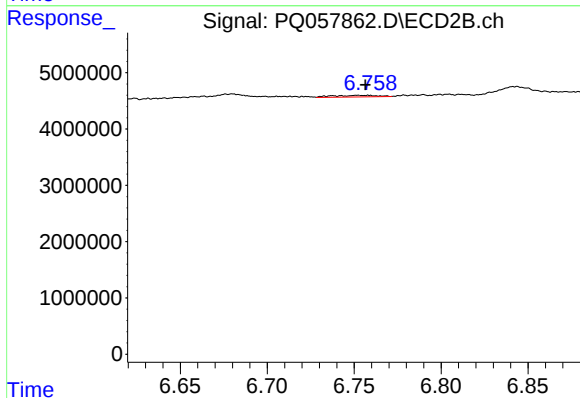
R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 1013274
Conc: 1.19 ng/ml



#29 AR-1254-4

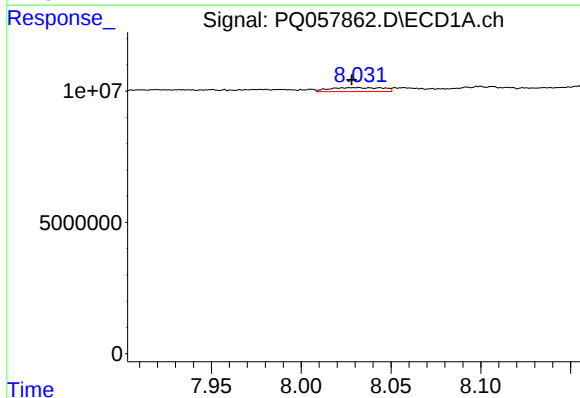
R.T.: 7.630 min
Delta R.T.: 0.021 min
Response: 6194382
Conc: 12.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



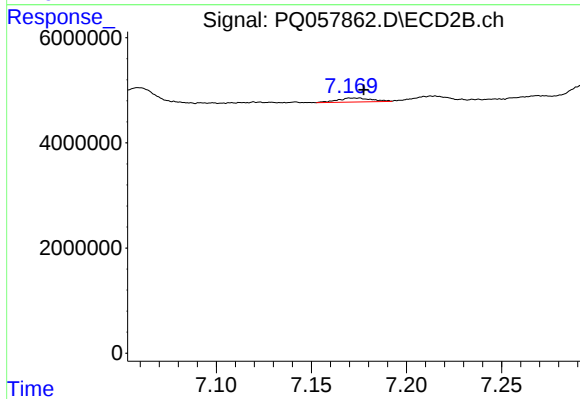
#29 AR-1254-4

R.T.: 6.758 min
Delta R.T.: 0.002 min
Response: 514096
Conc: 1.00 ng/ml



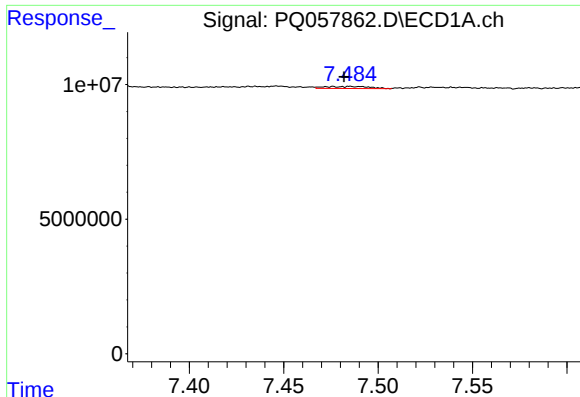
#30 AR-1254-5

R.T.: 8.029 min
Delta R.T.: 0.001 min
Response: 3214250
Conc: 5.67 ng/ml



#30 AR-1254-5

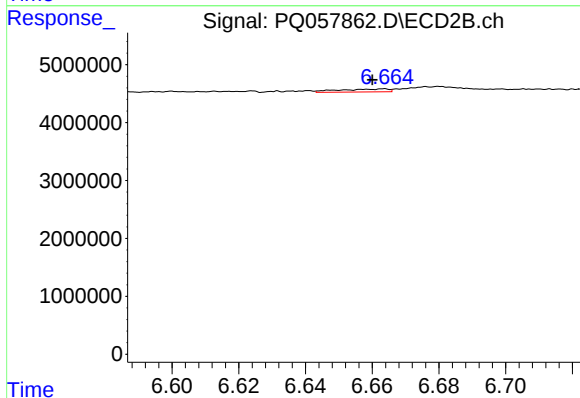
R.T.: 7.172 min
Delta R.T.: -0.006 min
Response: 946037
Conc: 1.42 ng/ml



#31 AR-1260-1

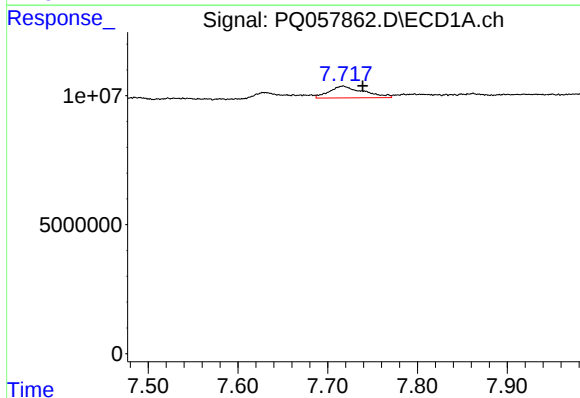
R.T.: 7.486 min
Delta R.T.: 0.004 min
Response: 1194159
Conc: 2.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



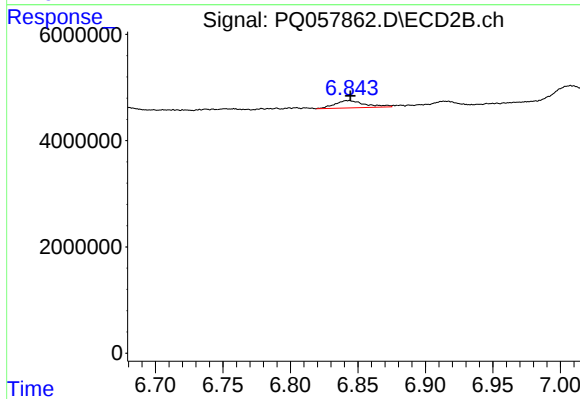
#31 AR-1260-1

R.T.: 6.664 min
Delta R.T.: 0.003 min
Response: 523654
Conc: 1.01 ng/ml



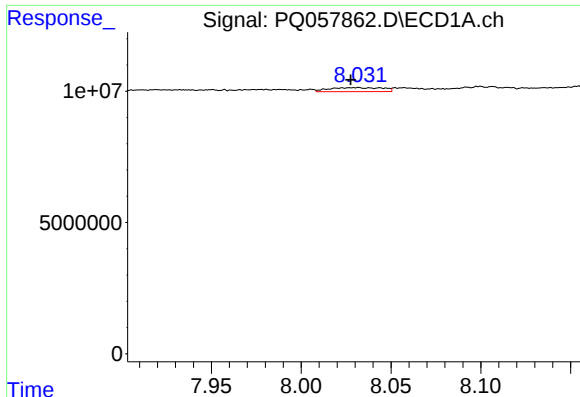
#32 AR-1260-2

R.T.: 7.717 min
Delta R.T.: -0.022 min
Response: 12216284
Conc: 22.05 ng/ml



#32 AR-1260-2

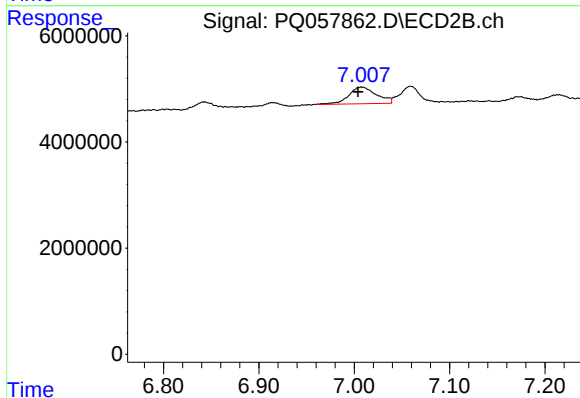
R.T.: 6.843 min
Delta R.T.: -0.002 min
Response: 2152040
Conc: 3.45 ng/ml



#33 AR-1260-3

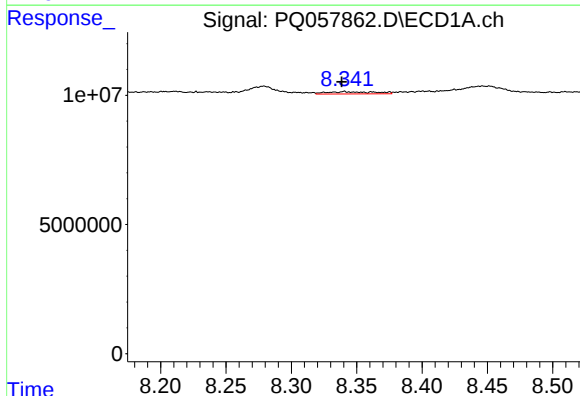
R.T.: 8.029 min
Delta R.T.: 0.002 min
Response: 3214250
Conc: 4.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



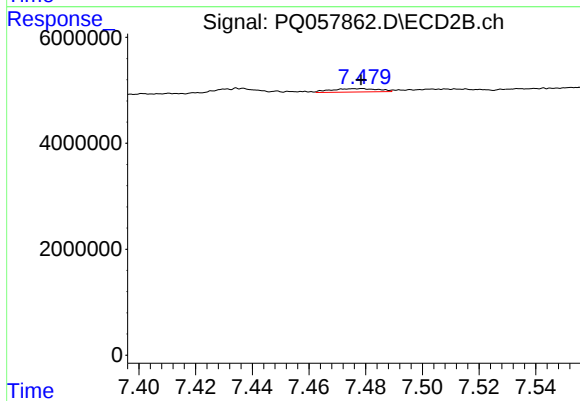
#33 AR-1260-3

R.T.: 7.008 min
Delta R.T.: 0.004 min
Response: 6394435
Conc: 9.82 ng/ml



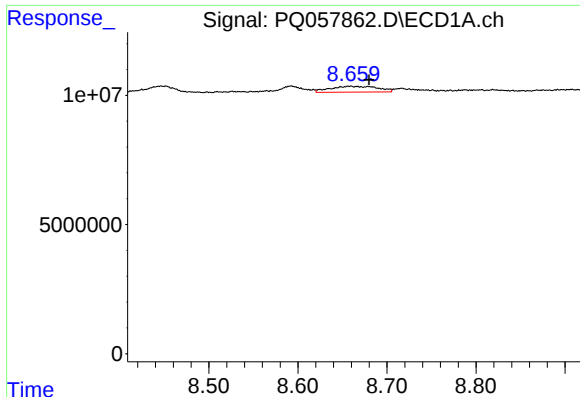
#34 AR-1260-4

R.T.: 8.341 min
Delta R.T.: 0.002 min
Response: 2254608
Conc: 4.52 ng/ml



#34 AR-1260-4

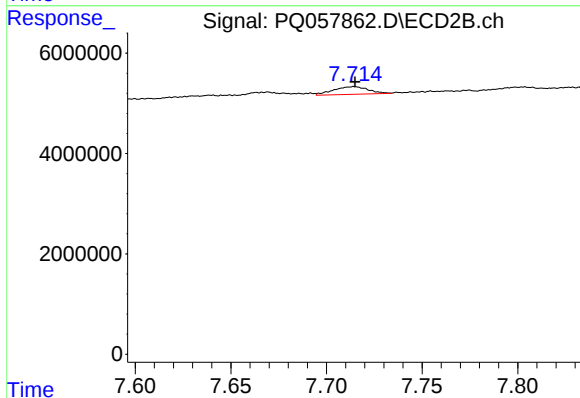
R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 742211
Conc: 1.48 ng/ml



#35 AR-1260-5

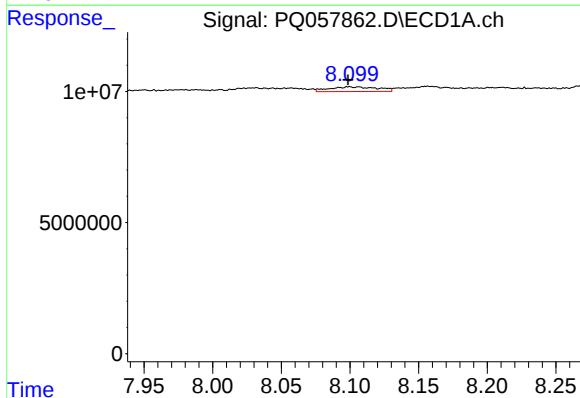
R.T.: 8.659 min
Delta R.T.: -0.021 min
Response: 8536959
Conc: 7.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



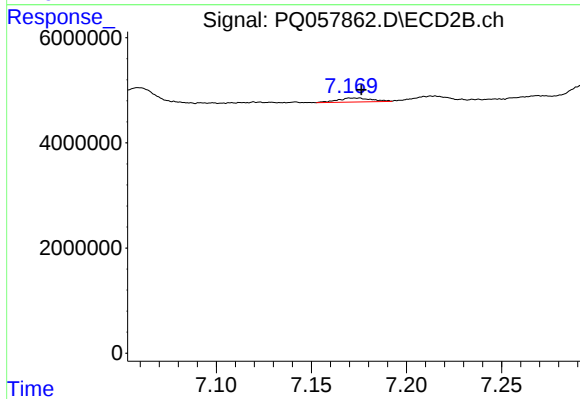
#35 AR-1260-5

R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 1936014
Conc: 1.58 ng/ml



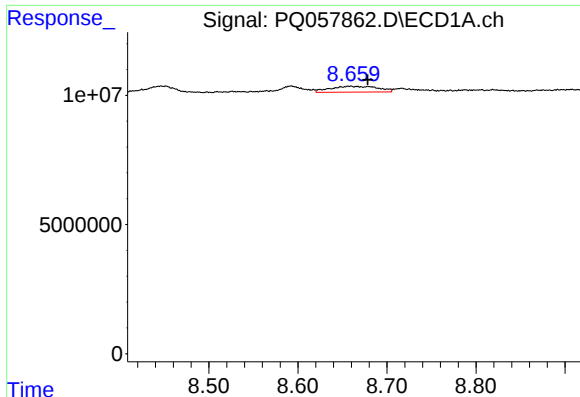
#36 AR-1262-1

R.T.: 8.101 min
Delta R.T.: 0.002 min
Response: 4361076
Conc: 7.08 ng/ml



#36 AR-1262-1

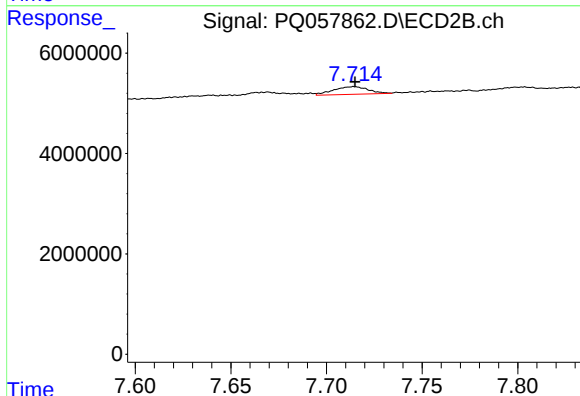
R.T.: 7.172 min
Delta R.T.: -0.004 min
Response: 946037
Conc: 2.62 ng/ml



#37 AR-1262-2

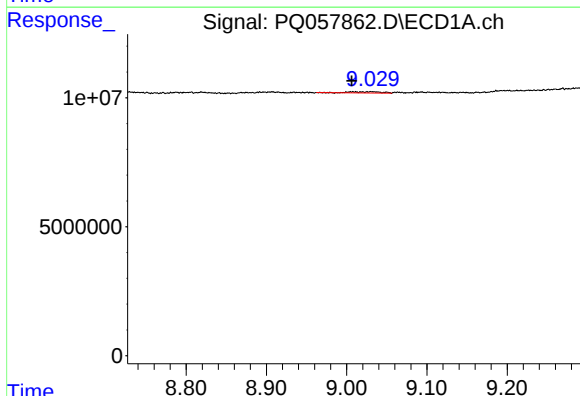
R.T.: 8.659 min
Delta R.T.: -0.020 min
Response: 8536959
Conc: 6.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



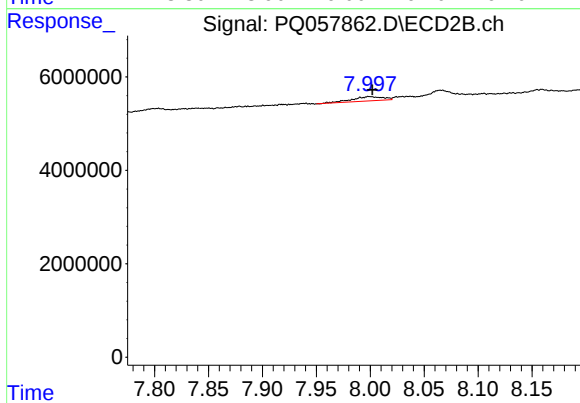
#37 AR-1262-2

R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 1936014
Conc: 1.36 ng/ml



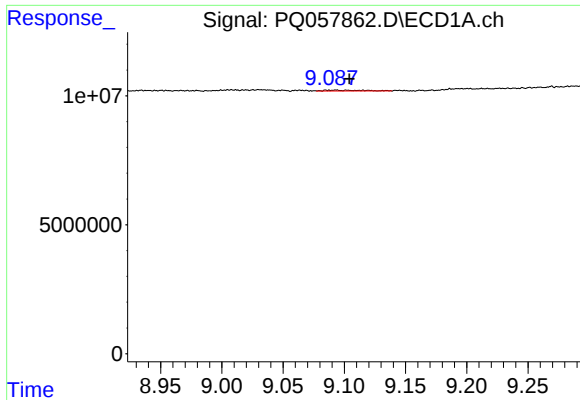
#38 AR-1262-3

R.T.: 9.031 min
Delta R.T.: 0.025 min
Response: 1220824
Conc: 1.96 ng/ml



#38 AR-1262-3

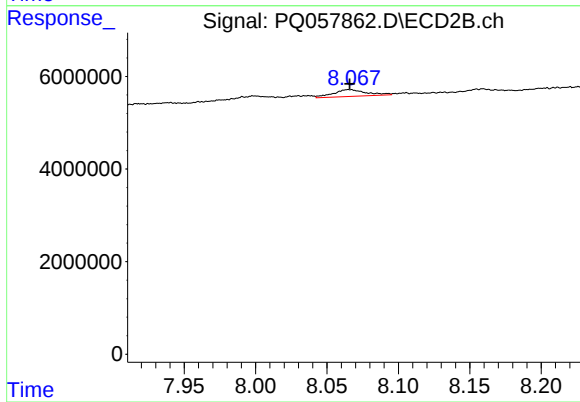
R.T.: 7.999 min
Delta R.T.: -0.003 min
Response: 1811191
Conc: 3.47 ng/ml



#39 AR-1262-4

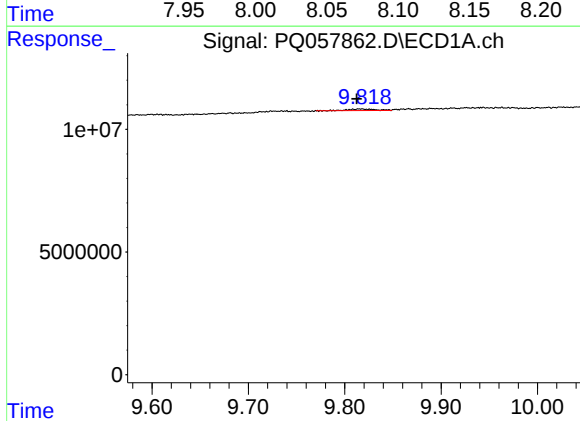
R.T.: 9.092 min
Delta R.T.: -0.012 min
Response: 692143
Conc: 1.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



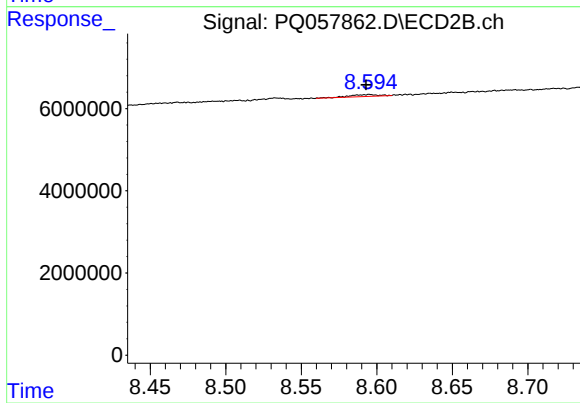
#39 AR-1262-4

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 2328931
Conc: 2.30 ng/ml



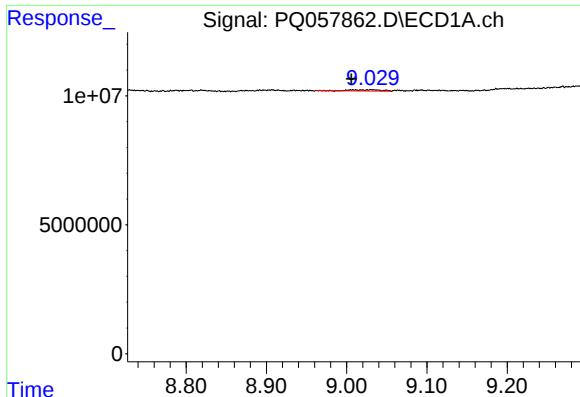
#40 AR-1262-5

R.T.: 9.817 min
Delta R.T.: 0.004 min
Response: 1156156
Conc: 2.19 ng/ml



#40 AR-1262-5

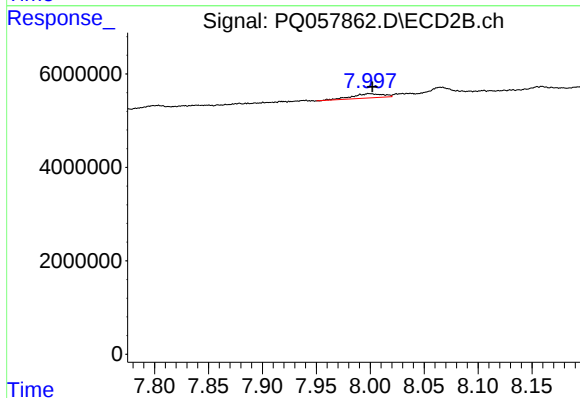
R.T.: 8.595 min
Delta R.T.: 0.002 min
Response: 580944
Conc: 1.30 ng/ml



#41 AR-1268-1

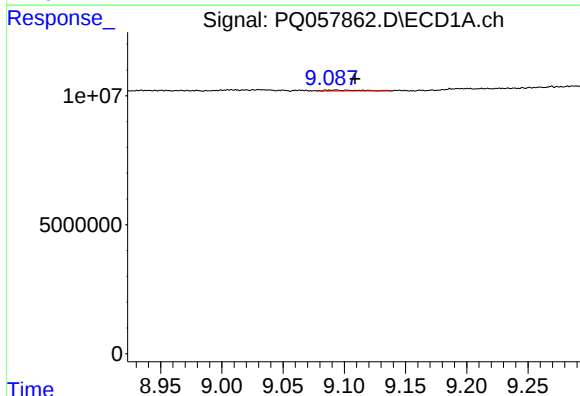
R.T.: 9.031 min
Delta R.T.: 0.025 min
Response: 1220824
Conc: 0.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



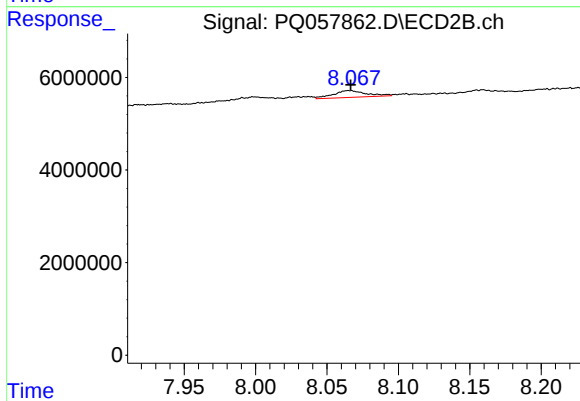
#41 AR-1268-1

R.T.: 7.999 min
Delta R.T.: -0.003 min
Response: 1811191
Conc: 1.13 ng/ml



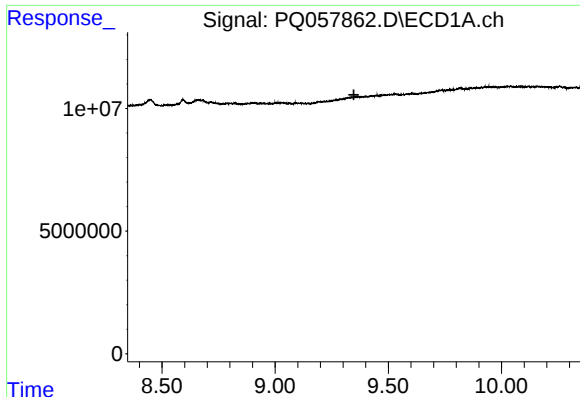
#42 AR-1268-2

R.T.: 9.092 min
Delta R.T.: -0.016 min
Response: 692143
Conc: 0.41 ng/ml



#42 AR-1268-2

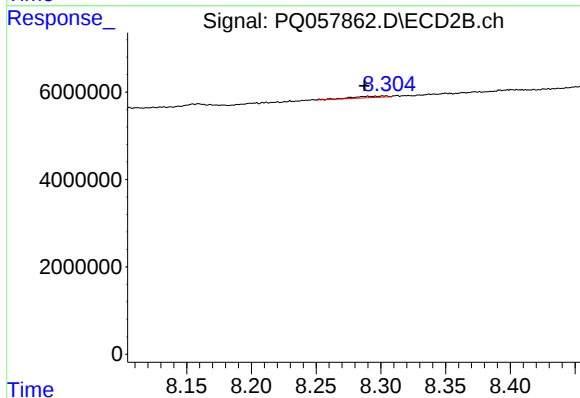
R.T.: 8.066 min
Delta R.T.: -0.001 min
Response: 2328931
Conc: 1.54 ng/ml



#43 AR-1268-3

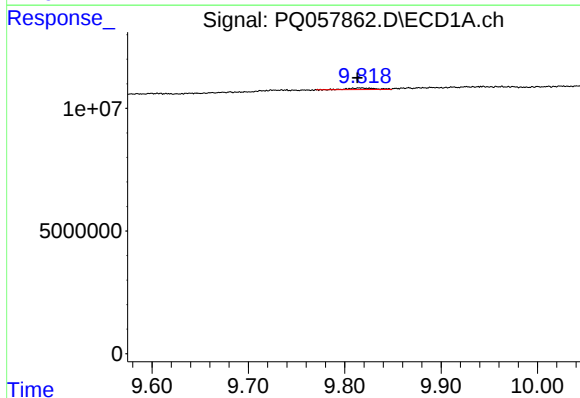
R.T.: 0.000 min
Exp R.T.: 9.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



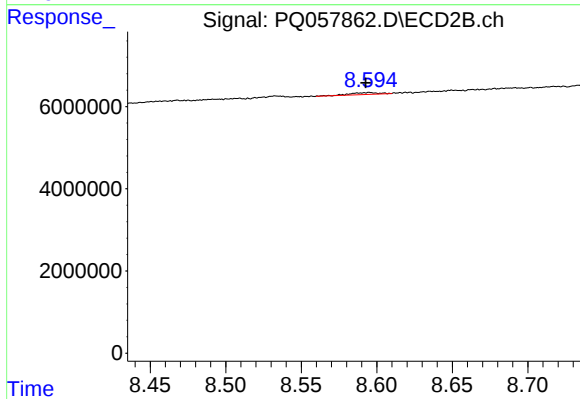
#43 AR-1268-3

R.T.: 8.290 min
Delta R.T.: 0.003 min
Response: 594017
Conc: 0.50 ng/ml



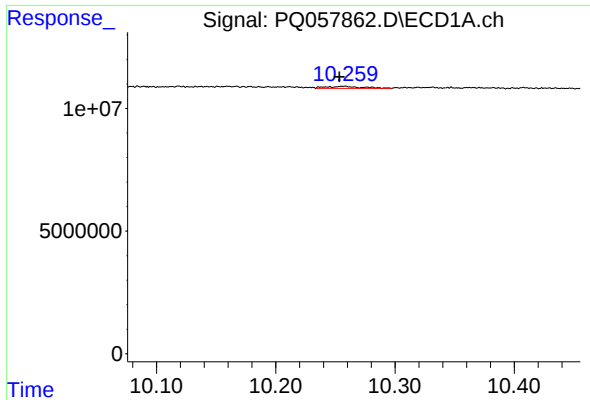
#44 AR-1268-4

R.T.: 9.817 min
Delta R.T.: 0.004 min
Response: 1156156
Conc: 1.95 ng/ml



#44 AR-1268-4

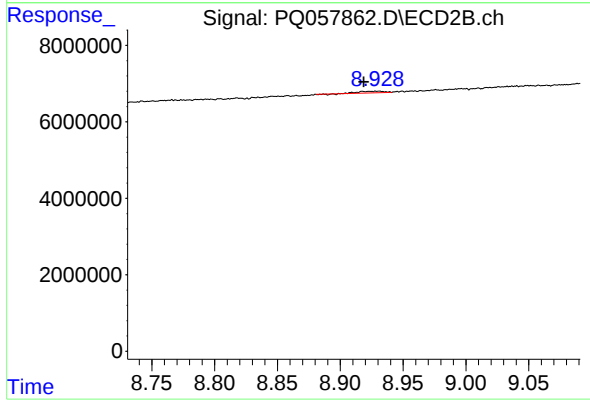
R.T.: 8.595 min
Delta R.T.: 0.002 min
Response: 580944
Conc: 1.17 ng/ml



#45 AR-1268-5

R.T.: 10.257 min
Delta R.T.: 0.004 min
Response: 1755941
Conc: 0.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.930 min
Delta R.T.: 0.011 min
Response: 590468
Conc: 0.15 ng/ml