

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052819\
 Data File : PQ040327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 22:40
 Operator : SM\AJ
 Sample : PB120128BL
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK28

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 01:45:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 2019
 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...	5.594	4.733	53949808	38525535	16.469	17.937
2)	SA Decachlor...	11.896	10.449	250.1E6	147.0E6	35.012	35.343
Target Compounds							
5)	L1 AR-1016-3	0.000	6.417	0	372486	N.D.	3.454 #
6)	L1 AR-1016-4	7.324	6.526	239772	219726	1.735	2.580 #
7)	L1 AR-1016-5	0.000	6.758	0	534631	N.D.	4.643 #
8)	L2 AR-1221-1	0.000	5.019	0	257663	N.D.	10.514 #
9)	L2 AR-1221-2	5.990	5.151	1546784	2859300	70.207	175.549 #
10)	L2 AR-1221-3	6.091	0.000	1318220	0	14.922	N.D. #
11)	L3 AR-1232-1	6.091	0.000	1318220	0	20.353	N.D. #
12)	L3 AR-1232-2	6.748	6.213	3278181	-70912	82.683	N.D. #
13)	L3 AR-1232-3	0.000	6.417	0	372486	N.D.	10.592 #
14)	L3 AR-1232-4	7.324	6.526	239772	219726	5.736	7.436 #
15)	L3 AR-1232-5	7.324	6.758	239772	534631	7.566	17.759 #
18)	L4 AR-1242-3	0.000	6.417	0	372486	N.D.	6.175 #
19)	L4 AR-1242-4	7.324	6.526	239772	219726	3.188	3.687
20)	L4 AR-1242-5	0.000	7.159	0	637891	N.D.	7.915 #
22)	L5 AR-1248-2	7.324	6.526	239772	219726	2.129	2.499
23)	L5 AR-1248-3	0.000	6.526	0	219726	N.D.	2.428 #
24)	L5 AR-1248-4	0.000	6.758	0	534631	N.D.	4.841 #
25)	L5 AR-1248-5	0.000	7.159	0	637891	N.D.	5.618 #
26)	L6 AR-1254-1	0.000	7.159	0	637891	N.D.	3.330 #
27)	L6 AR-1254-2	8.312	7.340	746420	3969767	2.699	22.850 #
28)	L6 AR-1254-3	8.697	7.744	1896748	1067626	6.391	3.694 #
29)	L6 AR-1254-4	0.000	7.969	0	501678	N.D.	2.810 #
30)	L6 AR-1254-5	9.406	8.454	982507	1100872	3.412	4.273 #
31)	L7 AR-1260-1	0.000	7.900	0	1065170	N.D.	3.886 #
32)	L7 AR-1260-2	0.000	8.114	0	303668	N.D.	0.878 #
33)	L7 AR-1260-3	9.524	8.252	1700005	250305	5.153	0.780 #
34)	L7 AR-1260-4	0.000	8.729	0	172476	N.D.	0.635 #
35)	L7 AR-1260-5	9.991	9.016	263698	227408	0.342	0.338
36)	L8 AR-1262-1	9.524	8.506	1700005	617085	12.229	5.435 #
37)	L8 AR-1262-2	9.991	9.016	263698	227408	0.456	0.458
39)	L8 AR-1262-4	10.489	9.374	1634347	26159	4.327	0.069 #
40)	L8 AR-1262-5	11.090	9.949	2059591	832691	8.766	5.136 #
41)	L9 AR-1268-1	10.295	0.000	198332	0	0.329	N.D. #
42)	L9 AR-1268-2	10.489	9.374	1634347	26159	2.656	0.060 #
43)	L9 AR-1268-3	10.677	9.562	1137448	937435	2.094	2.497
44)	L9 AR-1268-4	11.090	9.949	2059591	832691	10.098	6.043 #
45)	L9 AR-1268-5	11.558	10.185	2772786	1898760	1.501	1.609

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052819\
Data File : PQ040327.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2019 22:40
Operator : SM\AJ
Sample : PB120128BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ABLK28

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 01:45:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 2019
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

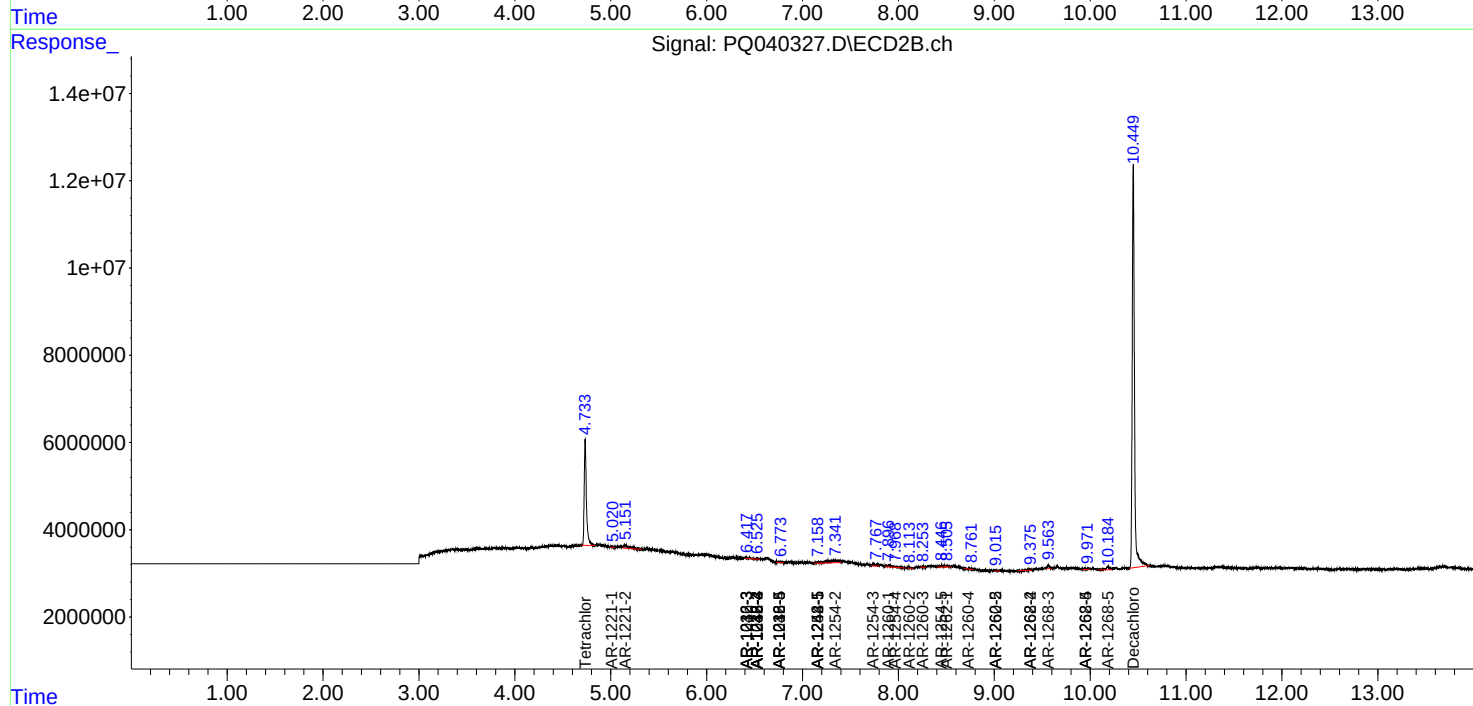
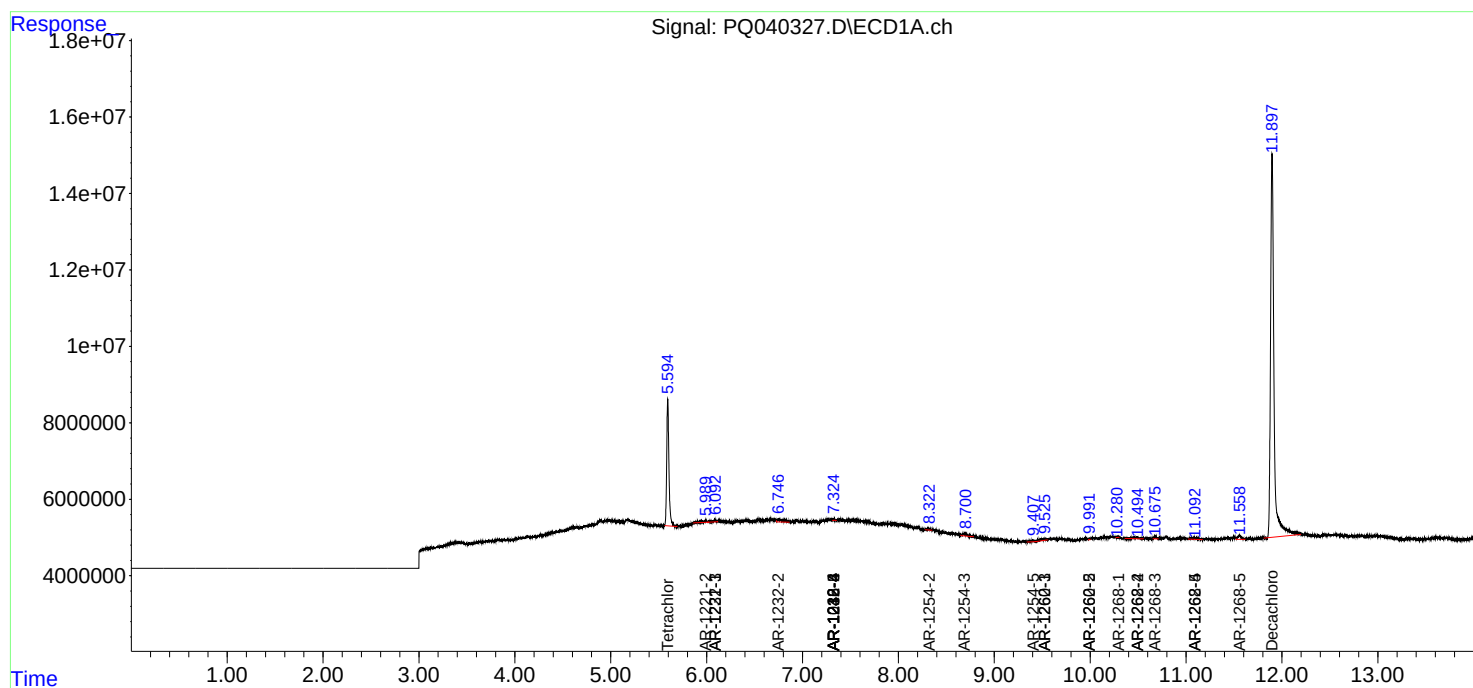
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

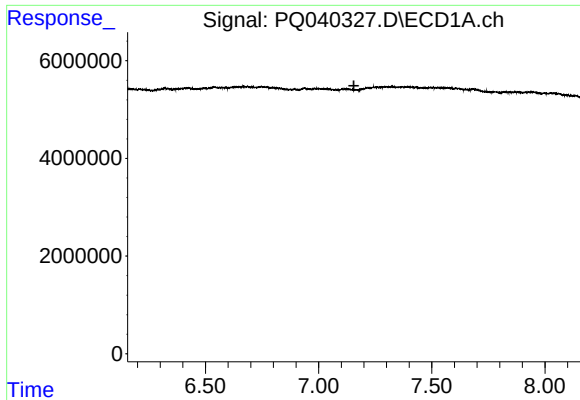
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052819\
Data File : PQ040327.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2019 22:40
Operator : SM\AJ
Sample : PB120128BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
ABLK28

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 01:45:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 2019
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

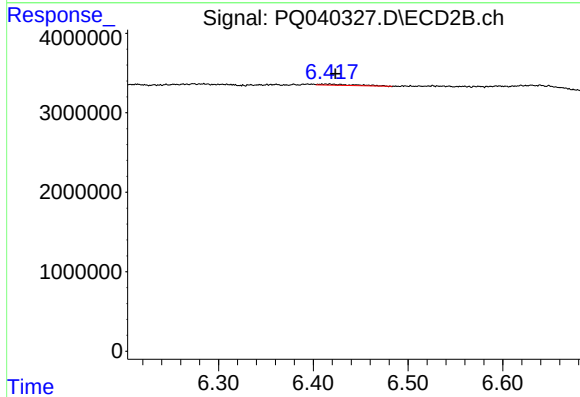




#5 AR-1016-3

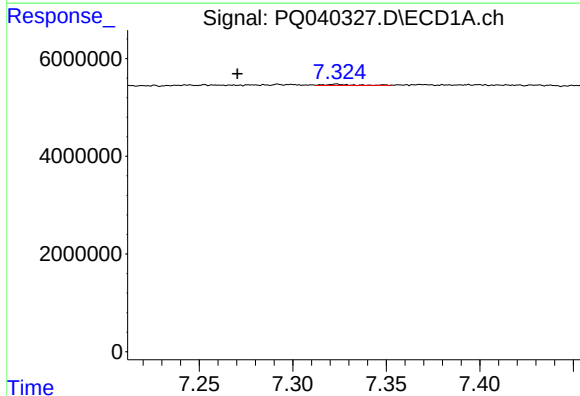
R.T.: 0.000 min
Exp R.T.: 7.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK28



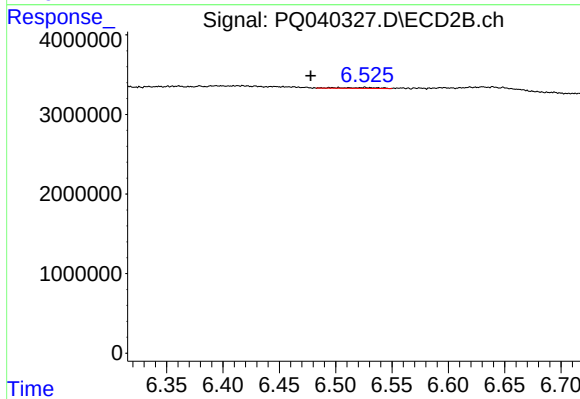
#5 AR-1016-3

R.T.: 6.417 min
Delta R.T.: -0.006 min
Response: 372486
Conc: 3.45 ng/ml



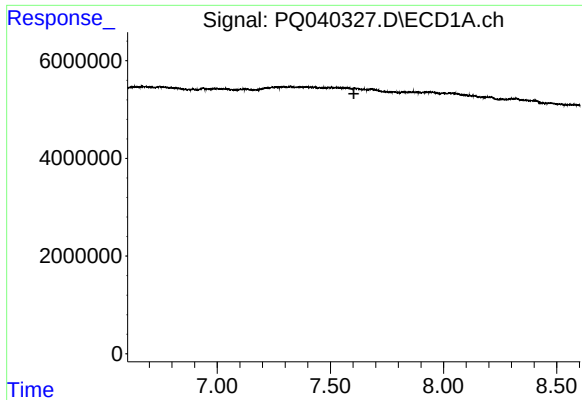
#6 AR-1016-4

R.T.: 7.324 min
Delta R.T.: 0.053 min
Response: 239772
Conc: 1.73 ng/ml



#6 AR-1016-4

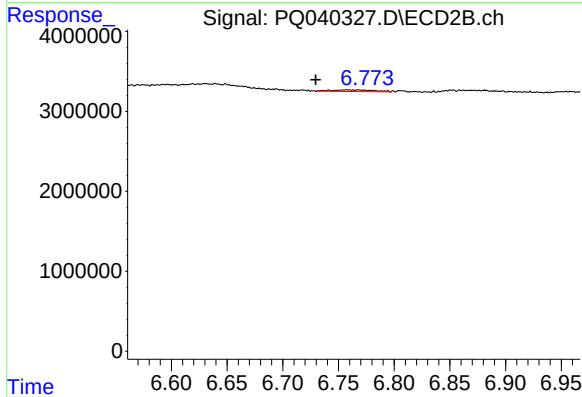
R.T.: 6.526 min
Delta R.T.: 0.048 min
Response: 219726
Conc: 2.58 ng/ml



#7 AR-1016-5

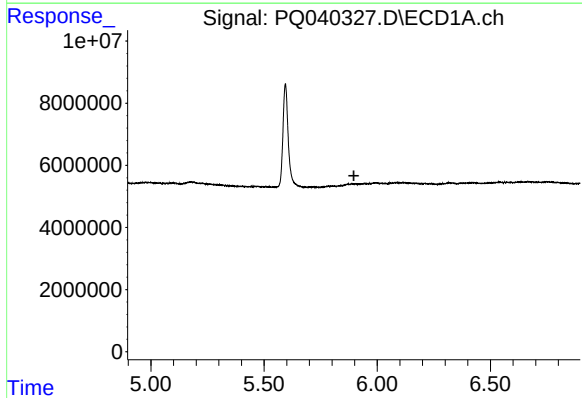
R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK28



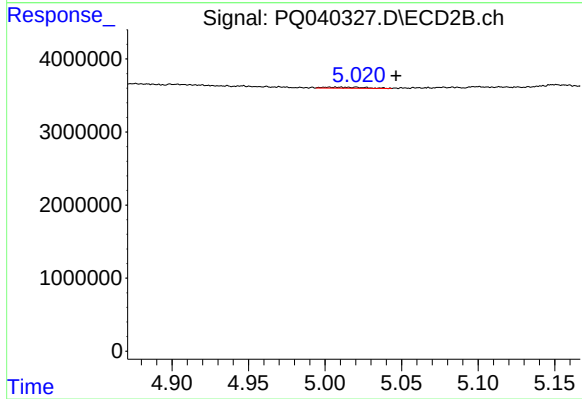
#7 AR-1016-5

R.T.: 6.758 min
Delta R.T.: 0.028 min
Response: 534631
Conc: 4.64 ng/ml



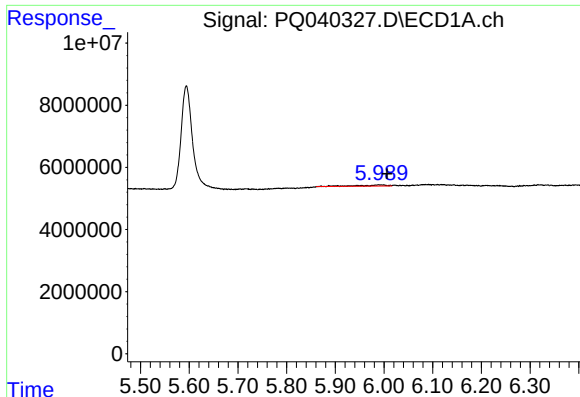
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.



#8 AR-1221-1

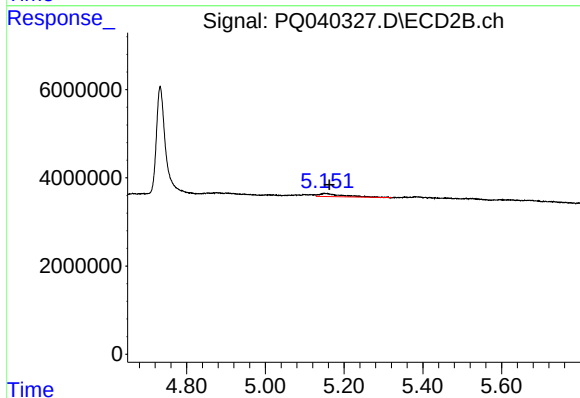
R.T.: 5.019 min
Delta R.T.: -0.027 min
Response: 257663
Conc: 10.51 ng/ml



#9 AR-1221-2

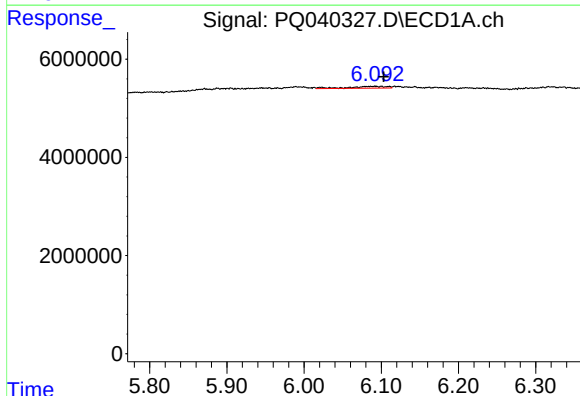
R.T.: 5.990 min
Delta R.T.: -0.016 min
Response: 1546784
Conc: 70.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK28



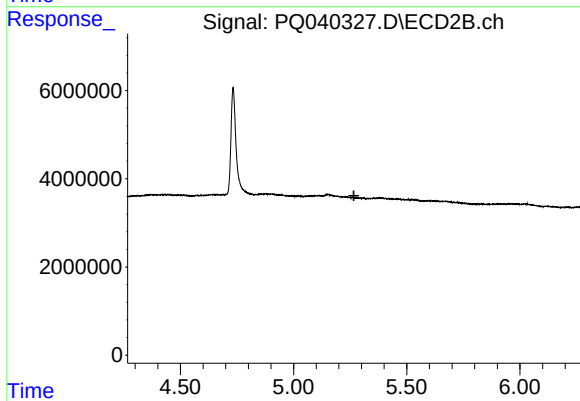
#9 AR-1221-2

R.T.: 5.151 min
Delta R.T.: -0.012 min
Response: 2859300
Conc: 175.55 ng/ml



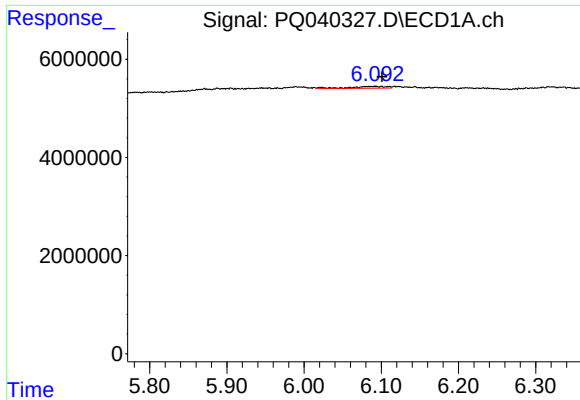
#10 AR-1221-3

R.T.: 6.091 min
Delta R.T.: -0.012 min
Response: 1318220
Conc: 14.92 ng/ml



#10 AR-1221-3

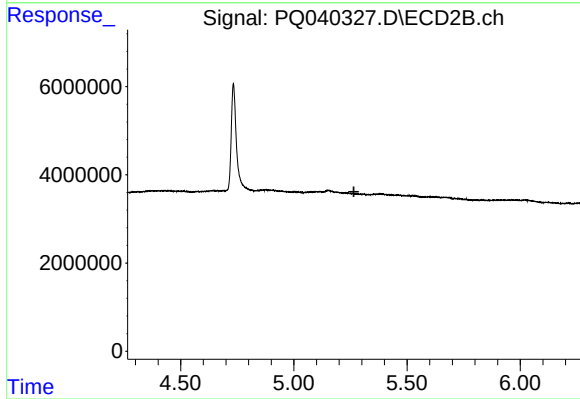
R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.



#11 AR-1232-1

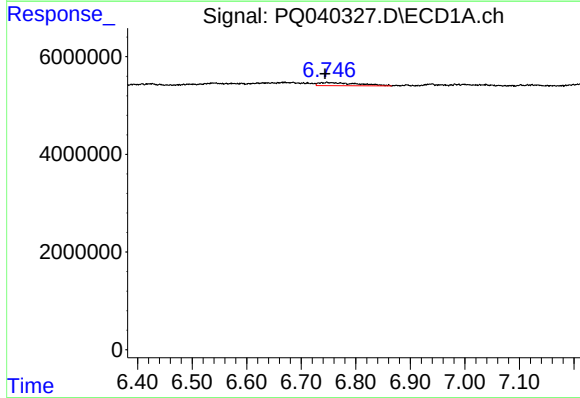
R.T.: 6.091 min
Delta R.T.: -0.010 min
Response: 1318220
Conc: 20.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK28



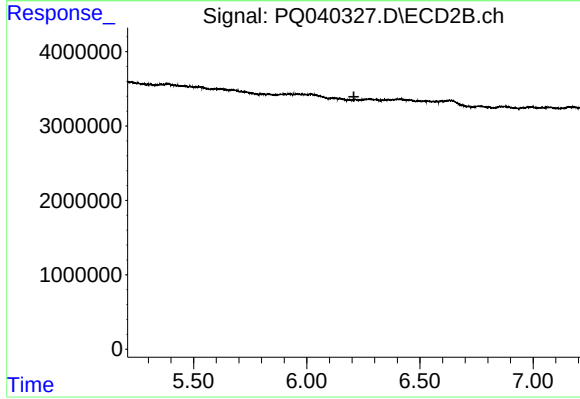
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.265 min
Response: 0
Conc: N.D.



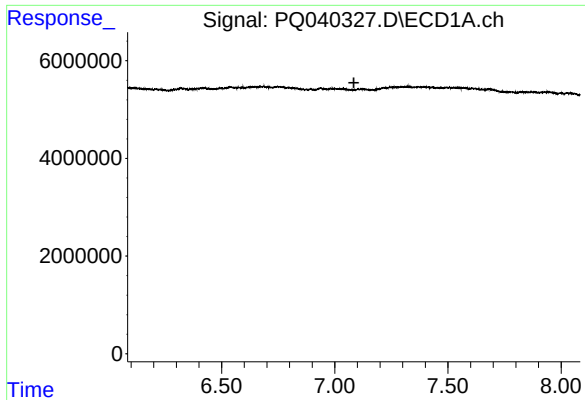
#12 AR-1232-2

R.T.: 6.748 min
Delta R.T.: 0.004 min
Response: 3278181
Conc: 82.68 ng/ml



#12 AR-1232-2

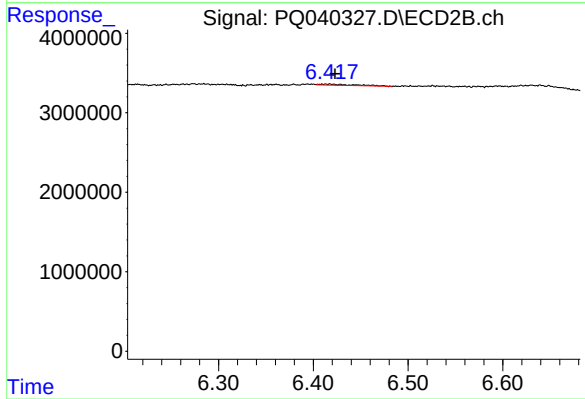
R.T.: 6.213 min
Delta R.T.: 0.005 min
Response: -70912
Conc: N.D.



#13 AR-1232-3

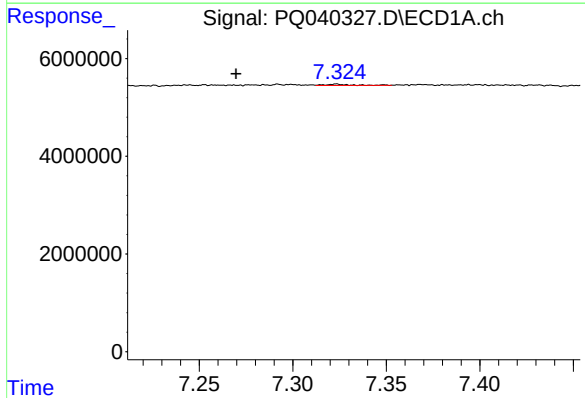
R.T.: 0.000 min
Exp R.T.: 7.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK28



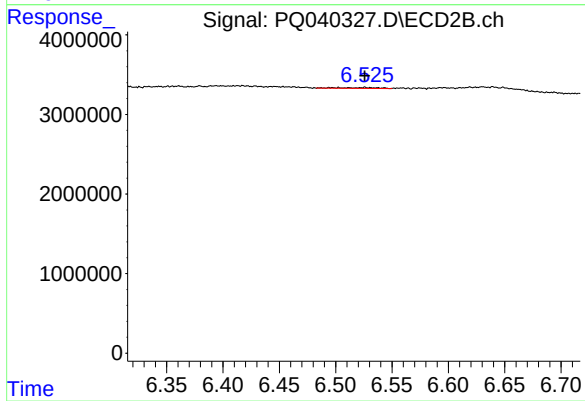
#13 AR-1232-3

R.T.: 6.417 min
Delta R.T.: -0.006 min
Response: 372486
Conc: 10.59 ng/ml



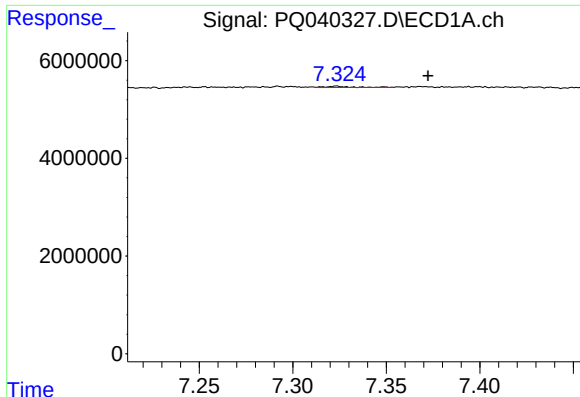
#14 AR-1232-4

R.T.: 7.324 min
Delta R.T.: 0.054 min
Response: 239772
Conc: 5.74 ng/ml



#14 AR-1232-4

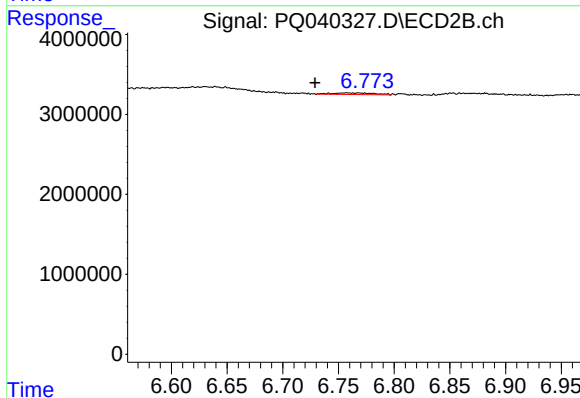
R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 219726
Conc: 7.44 ng/ml



#15 AR-1232-5

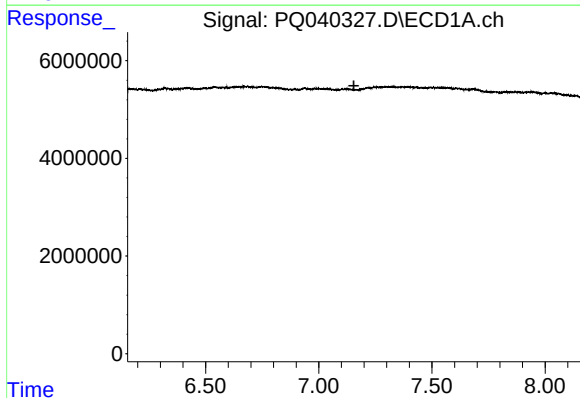
R.T.: 7.324 min
Delta R.T.: -0.049 min
Response: 239772
Conc: 7.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK28



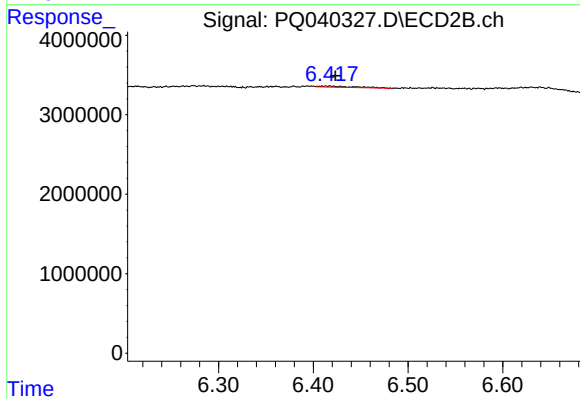
#15 AR-1232-5

R.T.: 6.758 min
Delta R.T.: 0.029 min
Response: 534631
Conc: 17.76 ng/ml



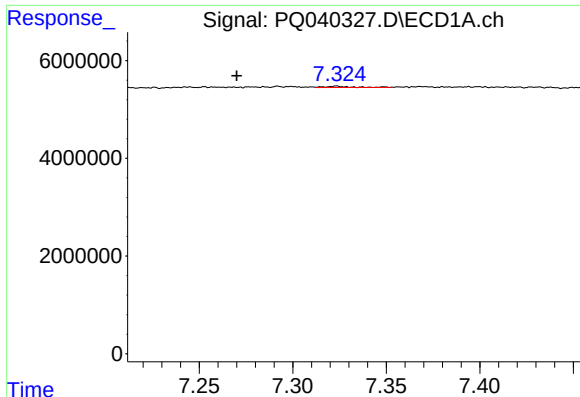
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



#18 AR-1242-3

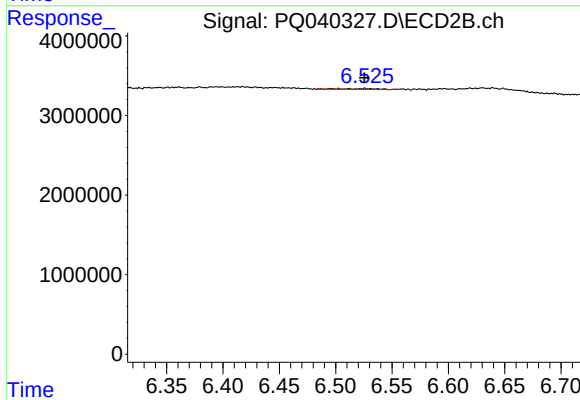
R.T.: 6.417 min
Delta R.T.: -0.006 min
Response: 372486
Conc: 6.17 ng/ml



#19 AR-1242-4

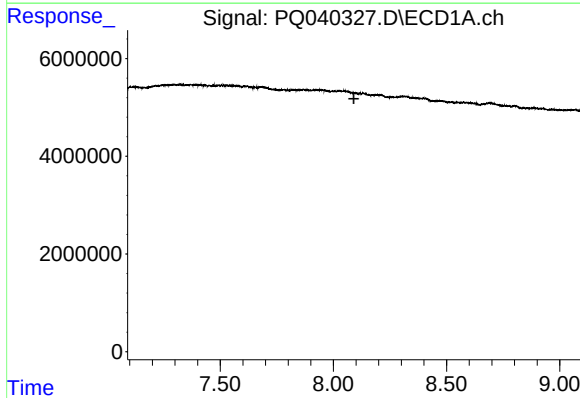
R.T.: 7.324 min
Delta R.T.: 0.054 min
Response: 239772
Conc: 3.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK28



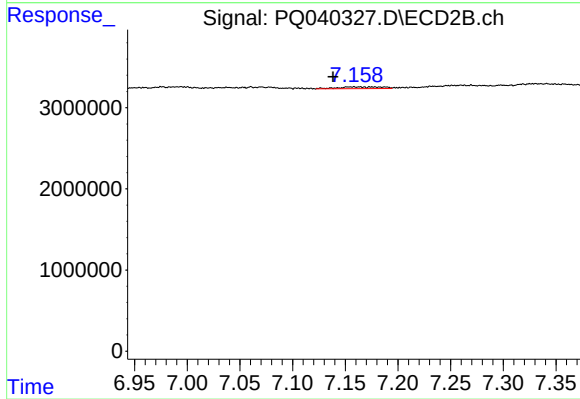
#19 AR-1242-4

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 219726
Conc: 3.69 ng/ml



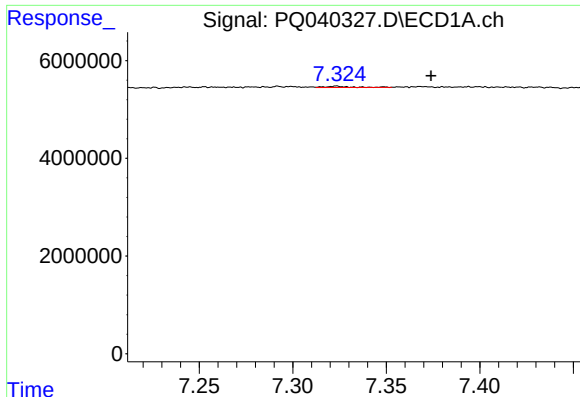
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 8.090 min
Response: 0
Conc: N.D.



#20 AR-1242-5

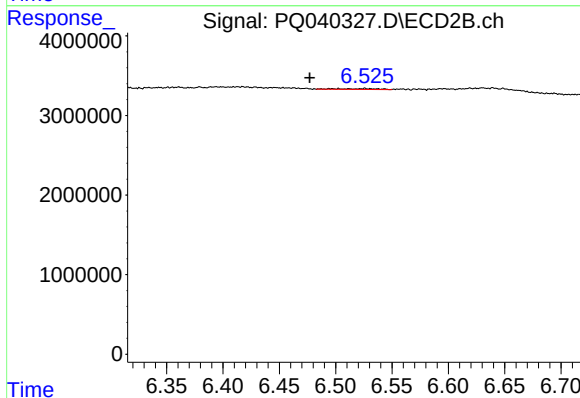
R.T.: 7.159 min
Delta R.T.: 0.020 min
Response: 637891
Conc: 7.92 ng/ml



#22 AR-1248-2

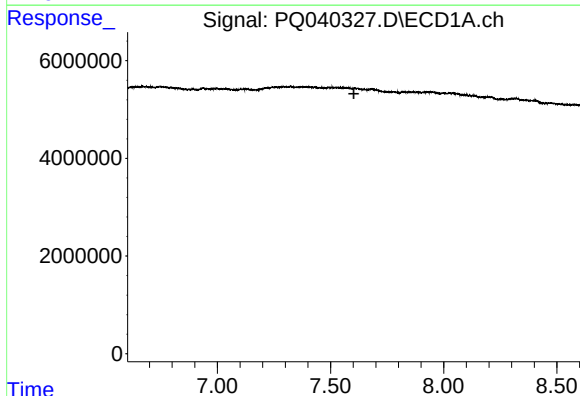
R.T.: 7.324 min
Delta R.T.: -0.050 min
Response: 239772
Conc: 2.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK28



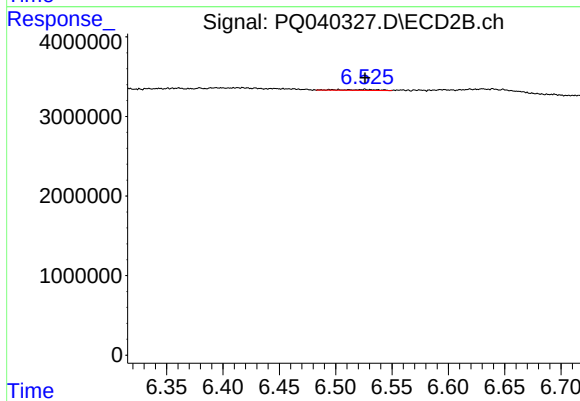
#22 AR-1248-2

R.T.: 6.526 min
Delta R.T.: 0.049 min
Response: 219726
Conc: 2.50 ng/ml



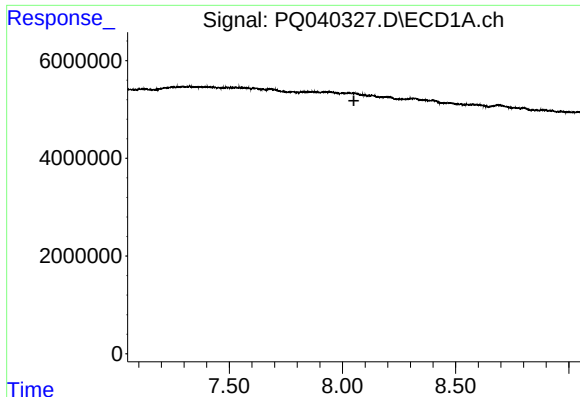
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 7.603 min
Response: 0
Conc: N.D.



#23 AR-1248-3

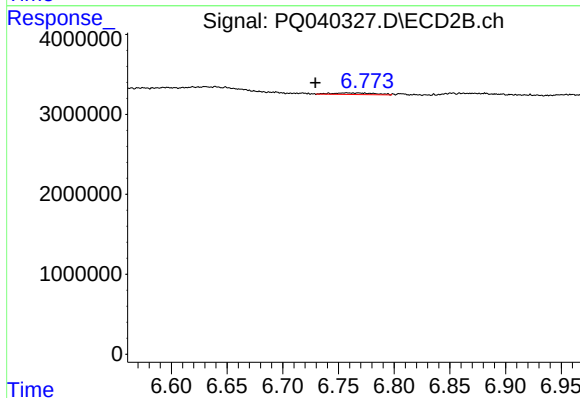
R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 219726
Conc: 2.43 ng/ml



#24 AR-1248-4

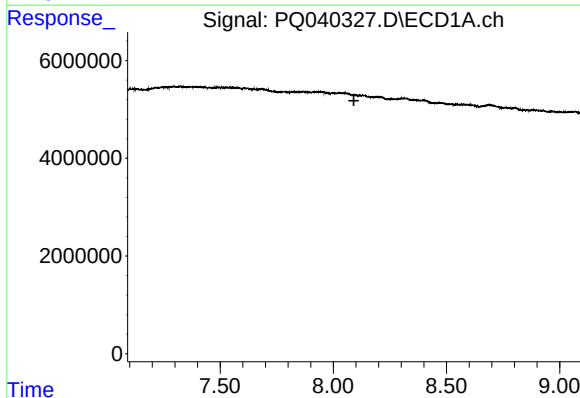
R.T.: 0.000 min
Exp R.T.: 8.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK28



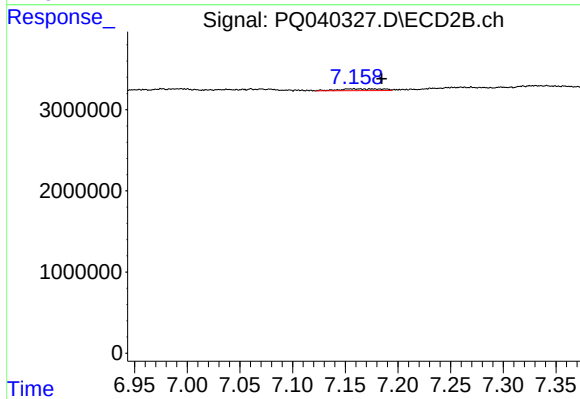
#24 AR-1248-4

R.T.: 6.758 min
Delta R.T.: 0.029 min
Response: 534631
Conc: 4.84 ng/ml



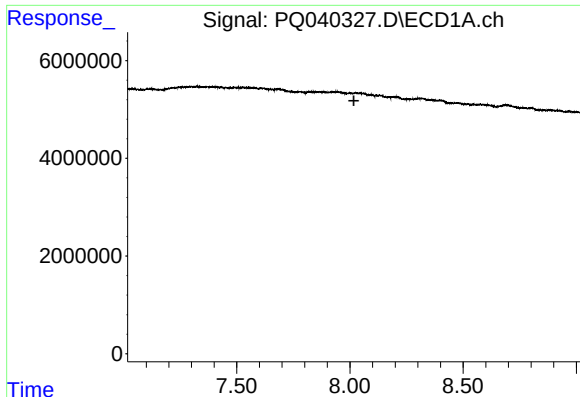
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 8.091 min
Response: 0
Conc: N.D.



#25 AR-1248-5

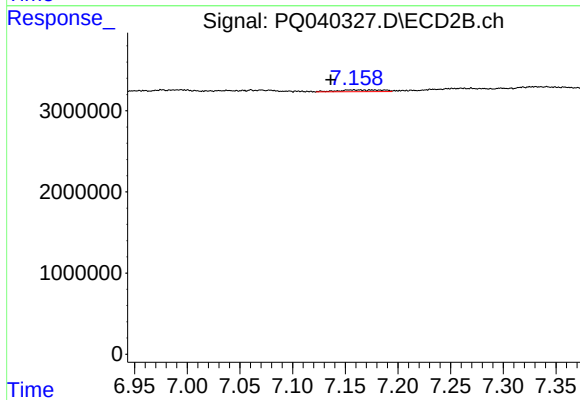
R.T.: 7.159 min
Delta R.T.: -0.026 min
Response: 637891
Conc: 5.62 ng/ml



#26 AR-1254-1

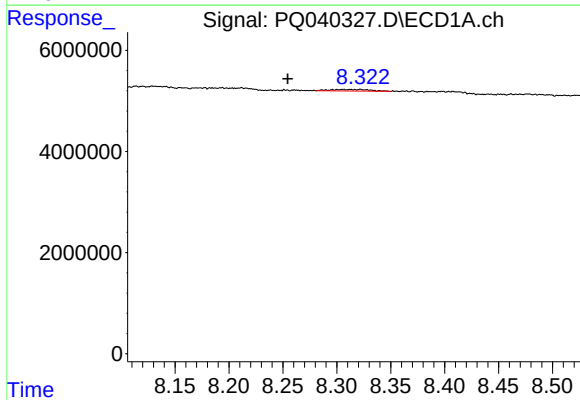
R.T.: 0.000 min
Exp R.T.: 8.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK28



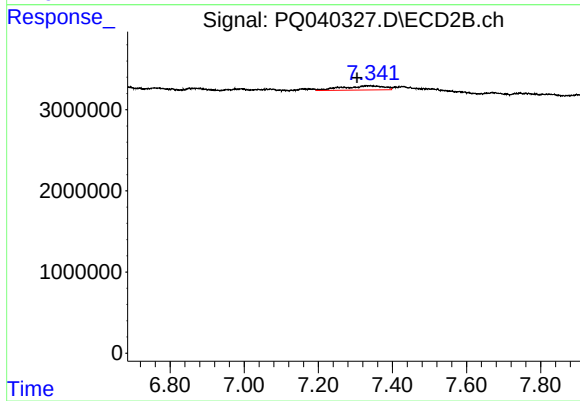
#26 AR-1254-1

R.T.: 7.159 min
Delta R.T.: 0.022 min
Response: 637891
Conc: 3.33 ng/ml



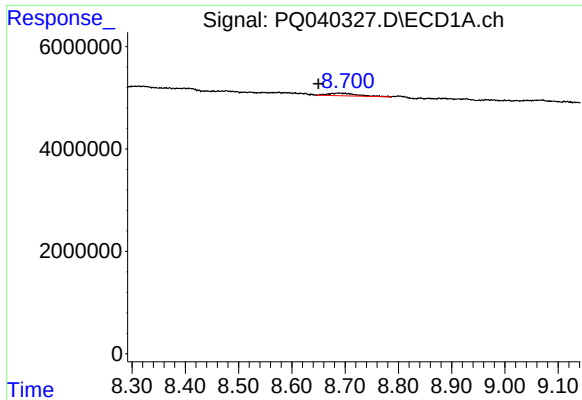
#27 AR-1254-2

R.T.: 8.312 min
Delta R.T.: 0.058 min
Response: 746420
Conc: 2.70 ng/ml



#27 AR-1254-2

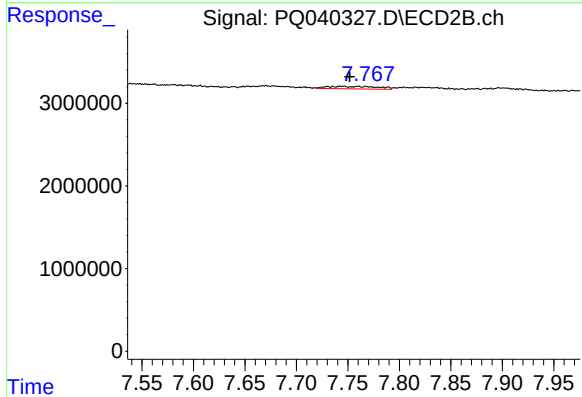
R.T.: 7.340 min
Delta R.T.: 0.036 min
Response: 3969767
Conc: 22.85 ng/ml



#28 AR-1254-3

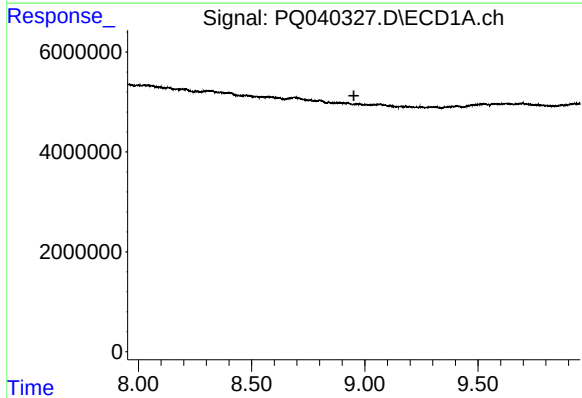
R.T.: 8.697 min
Delta R.T.: 0.047 min
Response: 1896748
Conc: 6.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK28



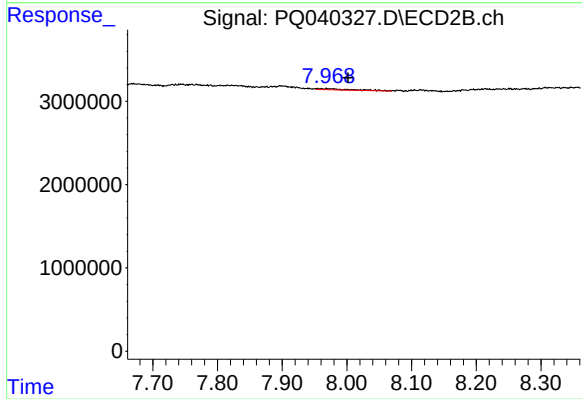
#28 AR-1254-3

R.T.: 7.744 min
Delta R.T.: -0.008 min
Response: 1067626
Conc: 3.69 ng/ml



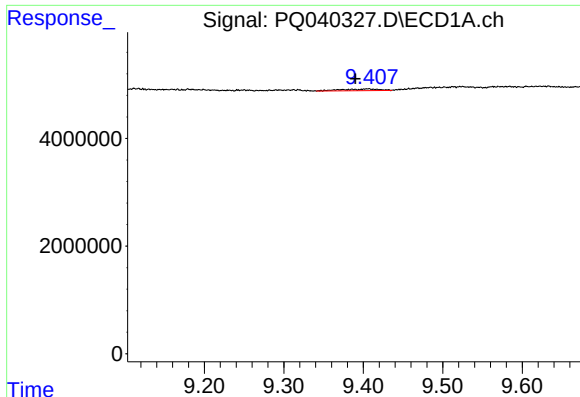
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.952 min
Response: 0
Conc: N.D.



#29 AR-1254-4

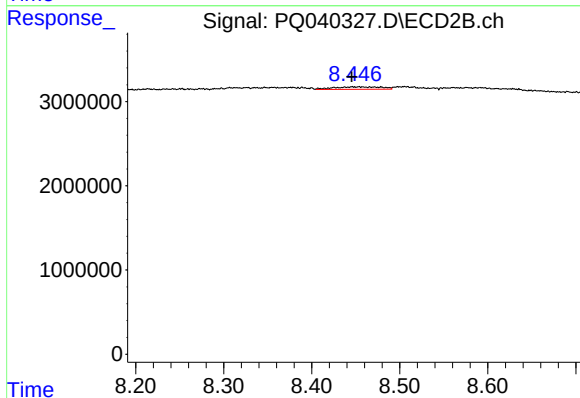
R.T.: 7.969 min
Delta R.T.: -0.033 min
Response: 501678
Conc: 2.81 ng/ml



#30 AR-1254-5

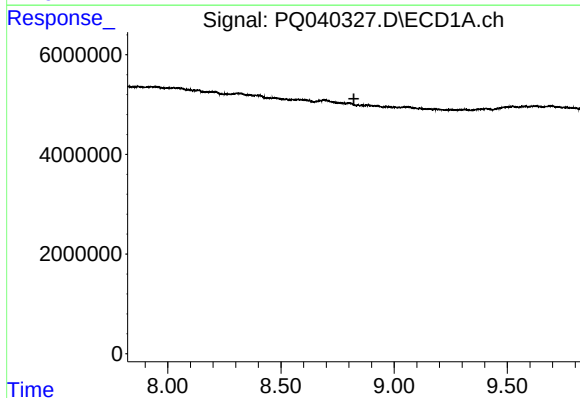
R.T.: 9.406 min
Delta R.T.: 0.016 min
Response: 982507
Conc: 3.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK28



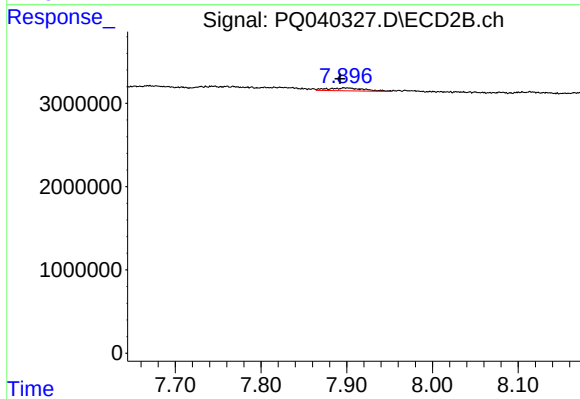
#30 AR-1254-5

R.T.: 8.454 min
Delta R.T.: 0.009 min
Response: 1100872
Conc: 4.27 ng/ml



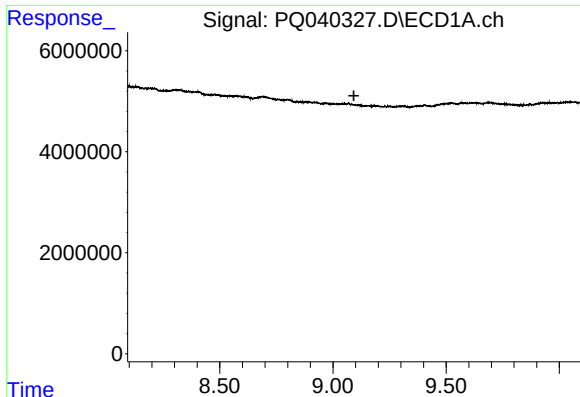
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.822 min
Response: 0
Conc: N.D.



#31 AR-1260-1

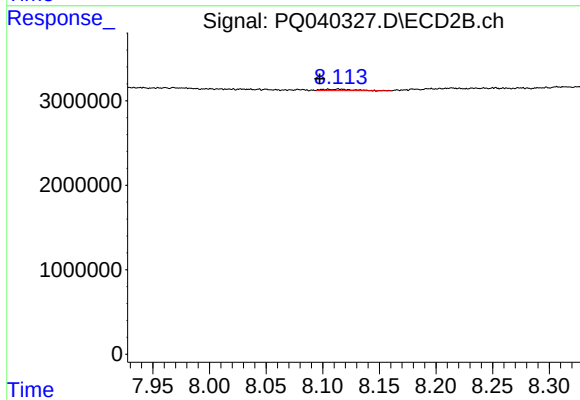
R.T.: 7.900 min
Delta R.T.: 0.007 min
Response: 1065170
Conc: 3.89 ng/ml



#32 AR-1260-2

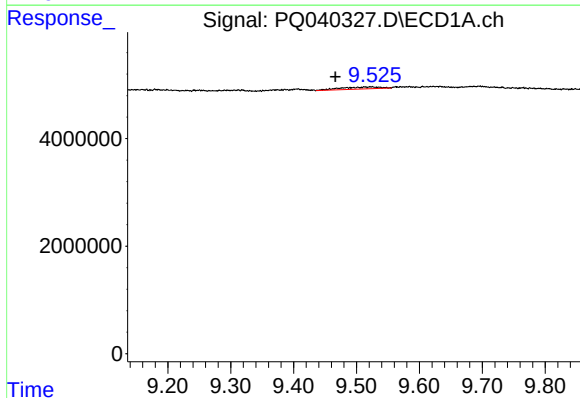
R.T.: 0.000 min
Exp R.T.: 9.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK28



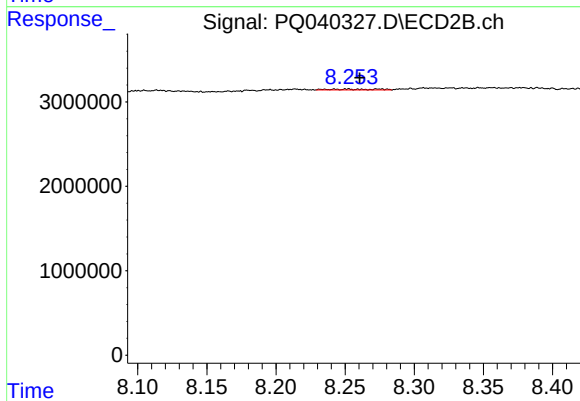
#32 AR-1260-2

R.T.: 8.114 min
Delta R.T.: 0.017 min
Response: 303668
Conc: 0.88 ng/ml



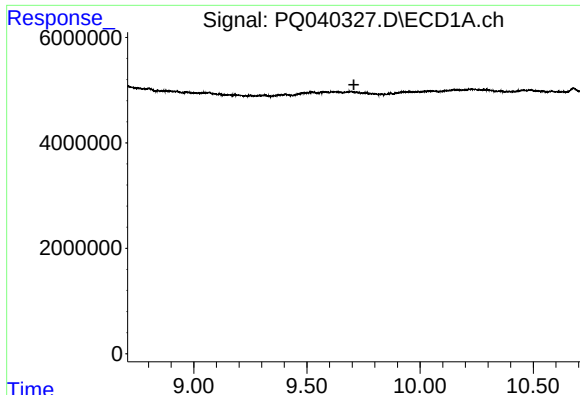
#33 AR-1260-3

R.T.: 9.524 min
Delta R.T.: 0.057 min
Response: 1700005
Conc: 5.15 ng/ml



#33 AR-1260-3

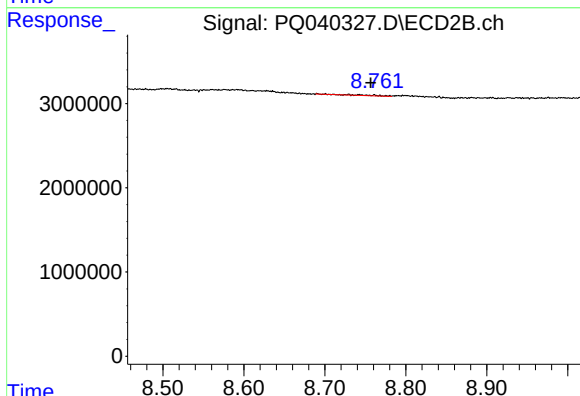
R.T.: 8.252 min
Delta R.T.: -0.009 min
Response: 250305
Conc: 0.78 ng/ml



#34 AR-1260-4

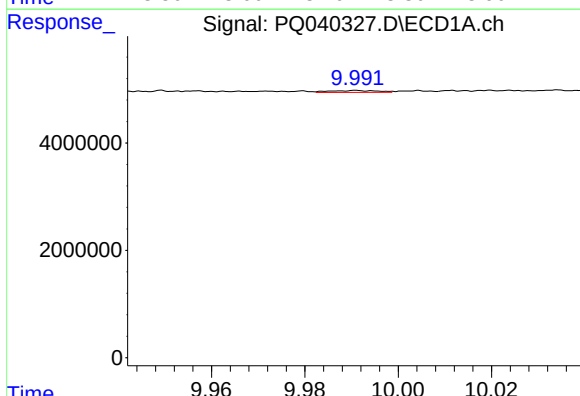
R.T.: 0.000 min
Exp R.T.: 9.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK28



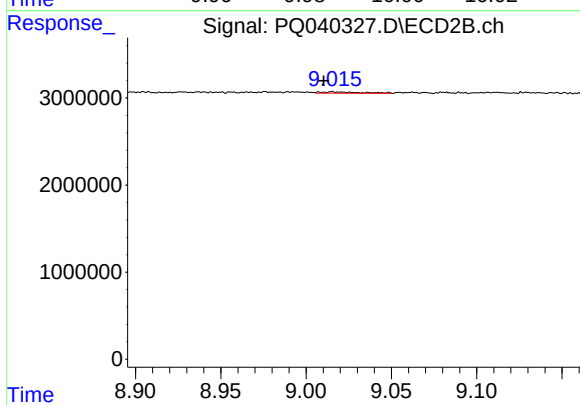
#34 AR-1260-4

R.T.: 8.729 min
Delta R.T.: -0.028 min
Response: 172476
Conc: 0.63 ng/ml



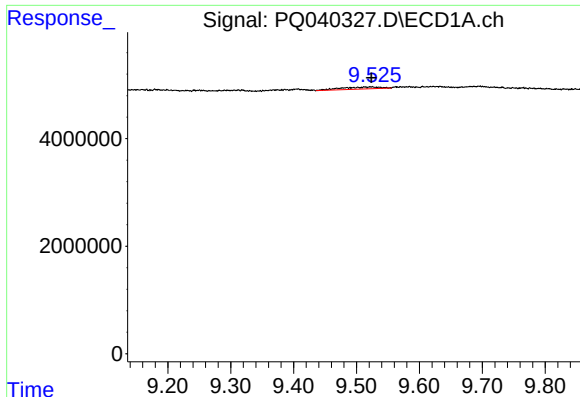
#35 AR-1260-5

R.T.: 9.991 min
Delta R.T.: -0.056 min
Response: 263698
Conc: 0.34 ng/ml



#35 AR-1260-5

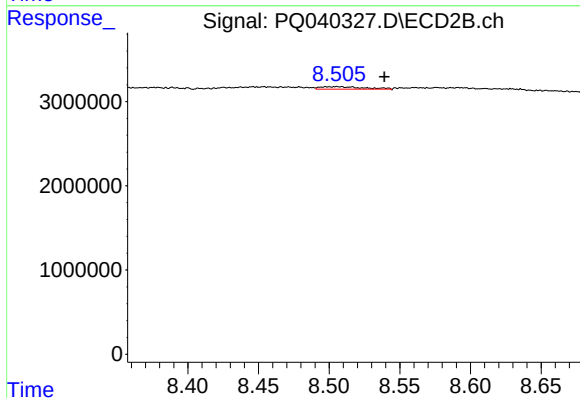
R.T.: 9.016 min
Delta R.T.: 0.006 min
Response: 227408
Conc: 0.34 ng/ml



#36 AR-1262-1

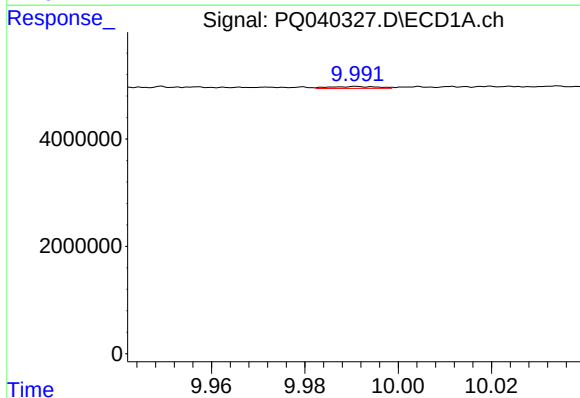
R.T.: 9.524 min
Delta R.T.: 0.000 min
Response: 1700005
Conc: 12.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK28



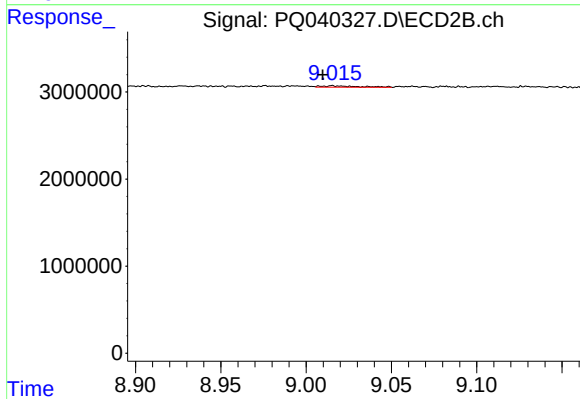
#36 AR-1262-1

R.T.: 8.506 min
Delta R.T.: -0.034 min
Response: 617085
Conc: 5.43 ng/ml



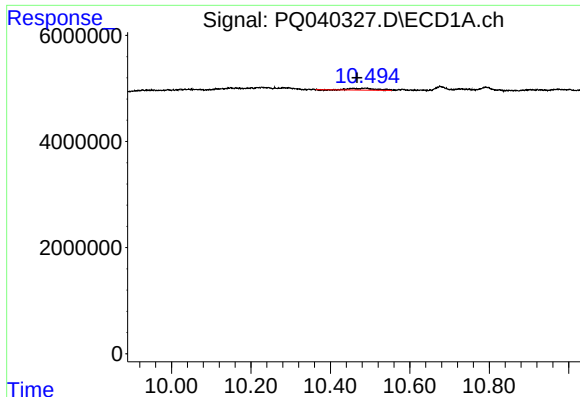
#37 AR-1262-2

R.T.: 9.991 min
Delta R.T.: -0.053 min
Response: 263698
Conc: 0.46 ng/ml



#37 AR-1262-2

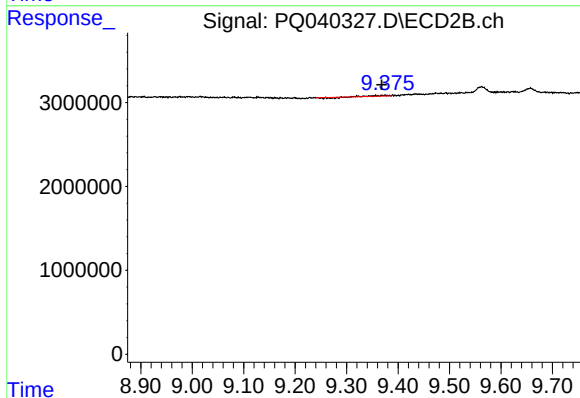
R.T.: 9.016 min
Delta R.T.: 0.006 min
Response: 227408
Conc: 0.46 ng/ml



#39 AR-1262-4

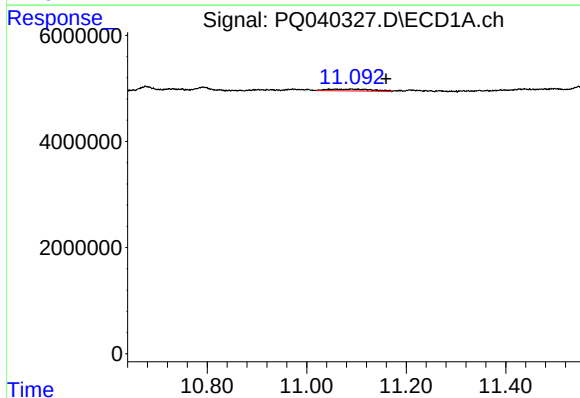
R.T.: 10.489 min
Delta R.T.: 0.022 min
Response: 1634347
Conc: 4.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK28



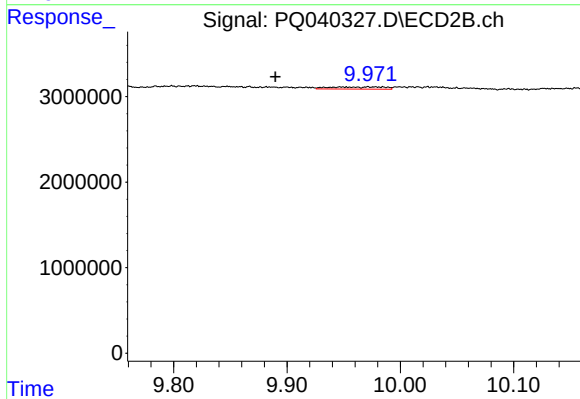
#39 AR-1262-4

R.T.: 9.374 min
Delta R.T.: 0.006 min
Response: 26159
Conc: 0.07 ng/ml



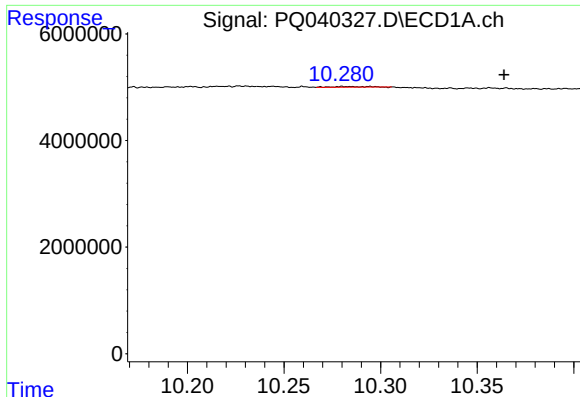
#40 AR-1262-5

R.T.: 11.090 min
Delta R.T.: -0.070 min
Response: 2059591
Conc: 8.77 ng/ml



#40 AR-1262-5

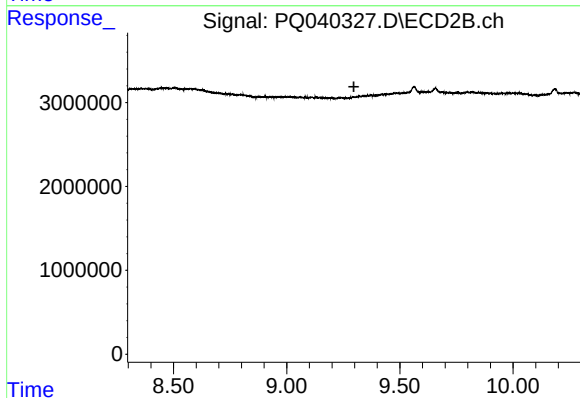
R.T.: 9.949 min
Delta R.T.: 0.059 min
Response: 832691
Conc: 5.14 ng/ml



#41 AR-1268-1

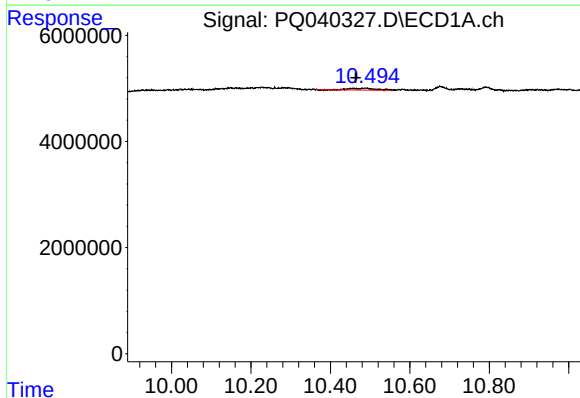
R.T.: 10.295 min
Delta R.T.: -0.069 min
Response: 198332
Conc: 0.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK28



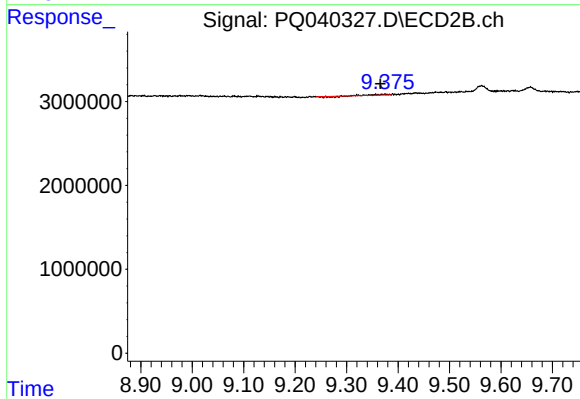
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.297 min
Response: 0
Conc: N.D.



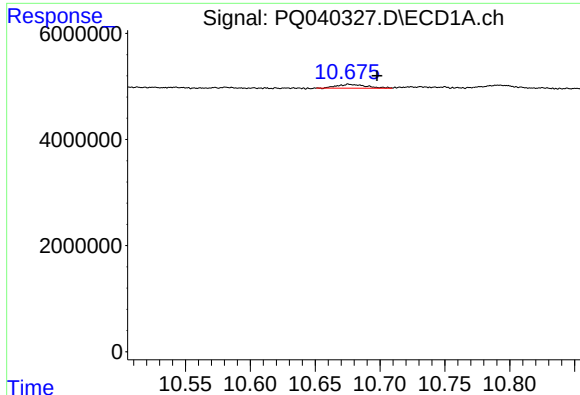
#42 AR-1268-2

R.T.: 10.489 min
Delta R.T.: 0.025 min
Response: 1634347
Conc: 2.66 ng/ml



#42 AR-1268-2

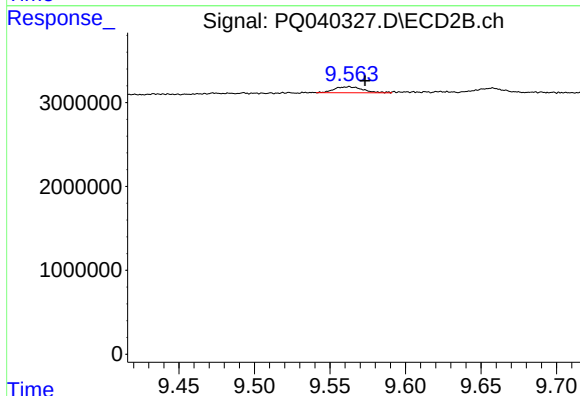
R.T.: 9.374 min
Delta R.T.: 0.008 min
Response: 26159
Conc: 0.06 ng/ml



#43 AR-1268-3

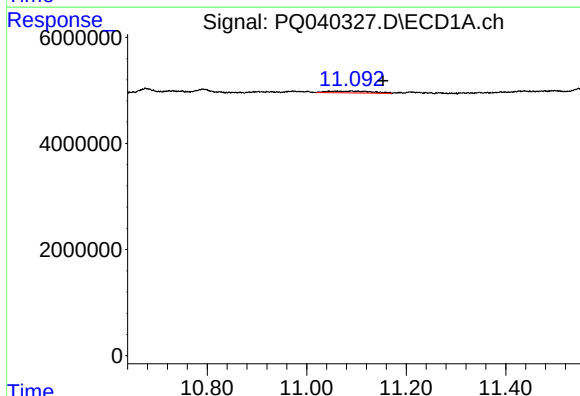
R.T.: 10.677 min
Delta R.T.: -0.021 min
Response: 1137448
Conc: 2.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK28



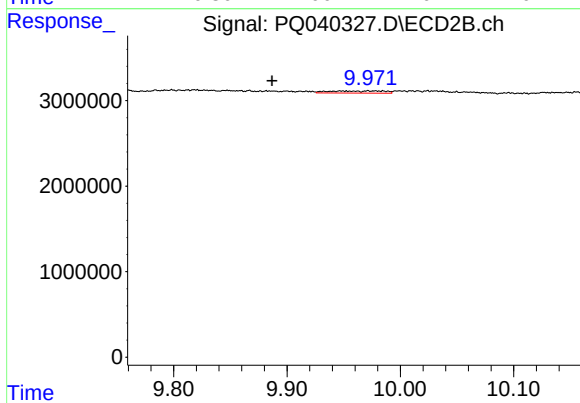
#43 AR-1268-3

R.T.: 9.562 min
Delta R.T.: -0.011 min
Response: 937435
Conc: 2.50 ng/ml



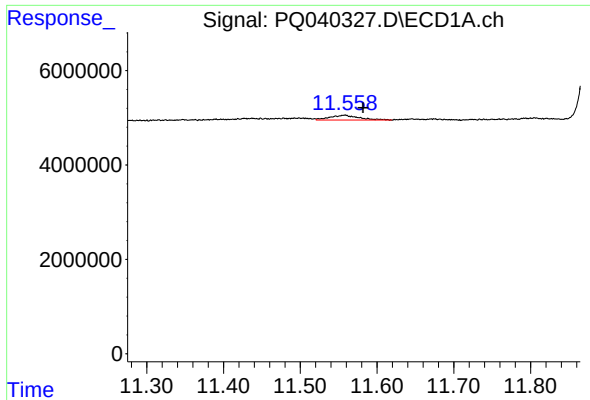
#44 AR-1268-4

R.T.: 11.090 min
Delta R.T.: -0.064 min
Response: 2059591
Conc: 10.10 ng/ml



#44 AR-1268-4

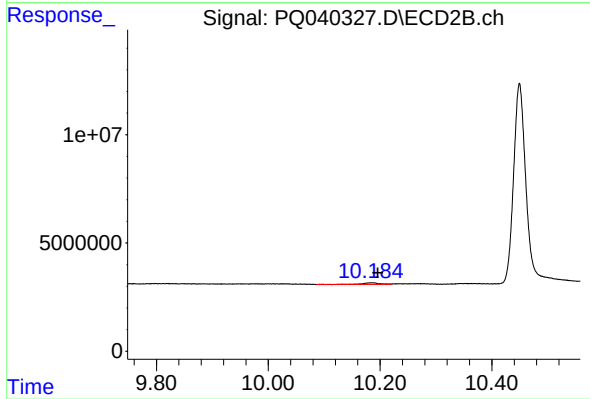
R.T.: 9.949 min
Delta R.T.: 0.062 min
Response: 832691
Conc: 6.04 ng/ml



#45 AR-1268-5

R.T.: 11.558 min
Delta R.T.: -0.024 min
Response: 2772786
Conc: 1.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK28



#45 AR-1268-5

R.T.: 10.185 min
Delta R.T.: -0.012 min
Response: 1898760
Conc: 1.61 ng/ml