

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062218\
 Data File : PQ029986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2018 09:21
 Operator : UA/SM
 Sample : J3568-02
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 10:44:27 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 22 05:02:15 2018
 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...	4.440	3.701	884.6E6	148.2E6	8.776	10.545
2)	SA Decachlor...	10.121	8.677	680.1E6	209.5E6	11.193	13.924
Target Compounds							
3)	L1 AR-1016-1	4.747	4.118	22982607	498362	15.128	2.100 #
4)	L1 AR-1016-2	5.337	0.000	43283586	0	19.454	N.D. #
6)	L1 AR-1016-4	5.803	5.014	15831946	3198722	6.841	8.897 #
7)	L1 AR-1016-5	5.803	5.014	15831946	3198722	8.753	11.708 #
9)	L2 AR-1221-2	4.747	3.998	22982607	1745014	28.511	13.278 #
10)	L2 AR-1221-3	4.747	4.118	22982607	498362	8.232	1.112 #
11)	L3 AR-1232-1	4.747	4.118	22982607	498362	10.940	1.512 #
12)	L3 AR-1232-2	5.337	0.000	43283586	0	39.732	N.D. #
13)	L3 AR-1232-3	6.200	5.360	40474458	3439215	35.200	21.482 #
14)	L3 AR-1232-4	6.446	5.572	8329693	2978654	8.348	14.954 #
15)	L3 AR-1232-5	6.446	5.612	8329693	3350674	8.297	19.531 #
16)	L4 AR-1242-1	0.000	4.330	0	496164	N.D.	1.388 #
18)	L4 AR-1242-3	0.000	5.052	0	2063751	N.D.	5.608 #
19)	L4 AR-1242-4	6.446	5.572	8329693	2978654	4.660	11.425 #
20)	L4 AR-1242-5	6.446	5.779	8329693	5213993	3.316	17.702 #
21)	L5 AR-1248-1	0.000	5.223	0	2685424	N.D.	4.709 #
22)	L5 AR-1248-2	6.200	5.572	40474458	2978654	13.587	8.589 #
23)	L5 AR-1248-3	6.446	5.612	8329693	3350674	2.187	5.576 #
24)	L5 AR-1248-4	6.446	5.991	8329693	410231	2.293	1.692 #
25)	L5 AR-1248-5	0.000	6.115	0	1321781	N.D.	9.541 #
26)	L6 AR-1254-1	6.446	5.572	8329693	2978654	2.446	3.490 #
27)	L6 AR-1254-2	0.000	5.779	0	5213993	N.D.	7.188 #
28)	L6 AR-1254-3	0.000	6.115	0	1321781	N.D.	1.084 #
31)	L7 AR-1260-1	0.000	6.263	0	2162955	N.D.	2.920 #
34)	L7 AR-1260-4	0.000	7.232	0	1040090	N.D.	0.575 #
35)	L7 AR-1260-5	0.000	7.611	0	697117	N.D.	0.545 #
36)	L8 AR-1262-1	0.000	6.115	0	1321781	N.D.	2.667 #
38)	L8 AR-1262-3	0.000	7.587	0	1940943	N.D.	1.966 #
41)	L9 AR-1268-1	0.000	7.611	0	697117	N.D.	0.272 #
43)	L9 AR-1268-3	0.000	7.935	0	930287	N.D.	1.667 #

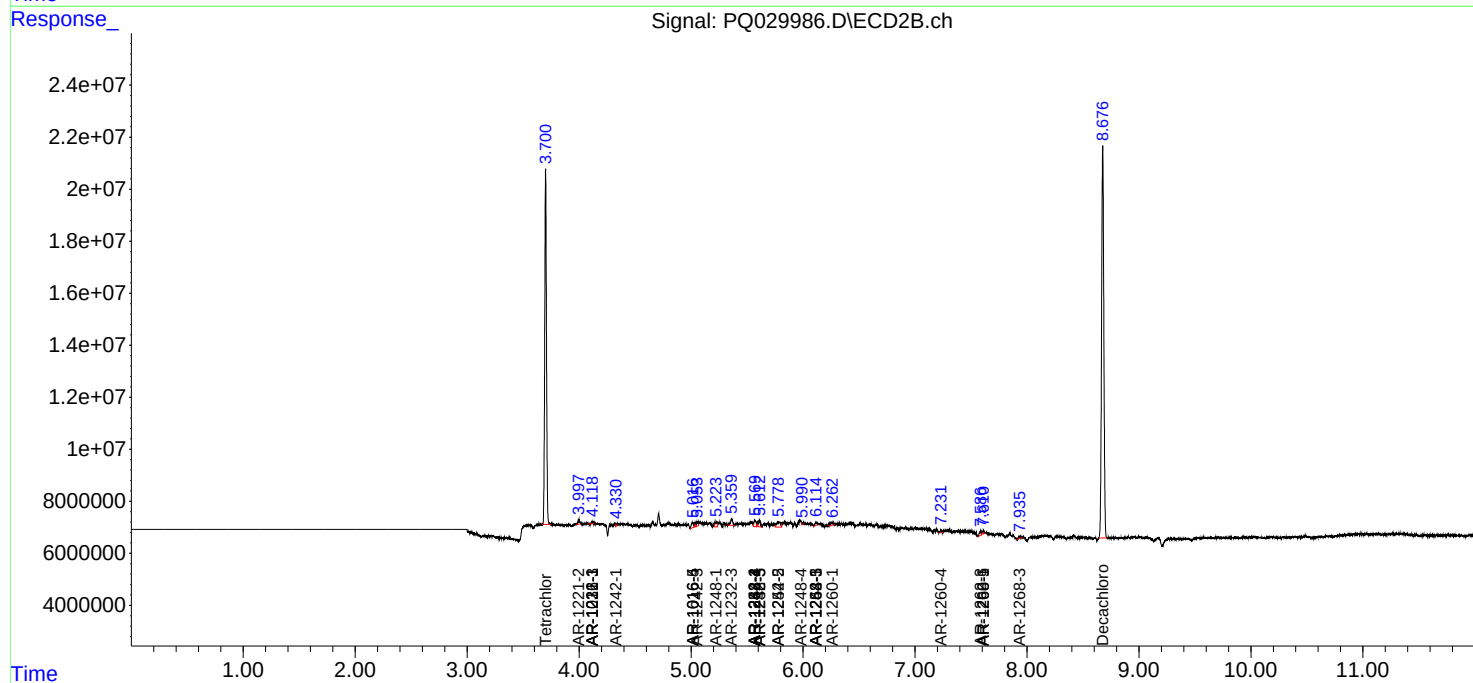
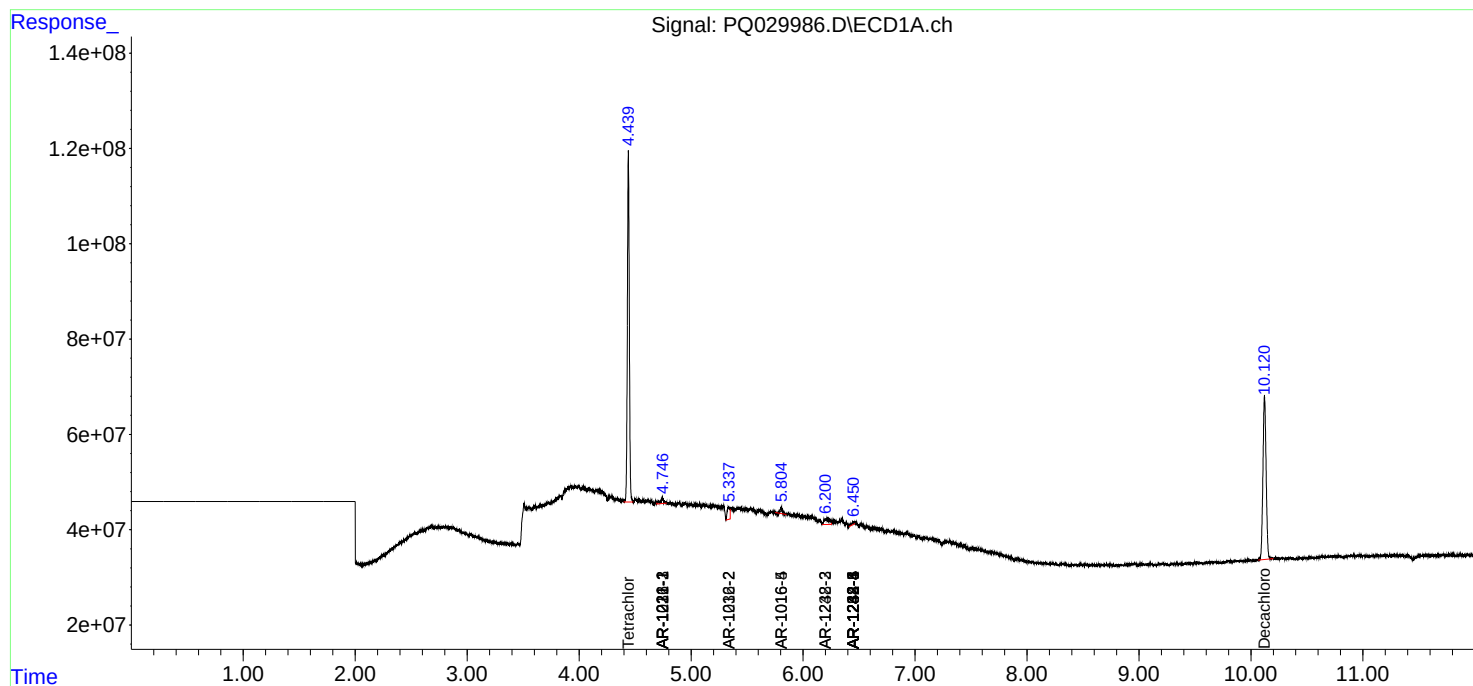
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

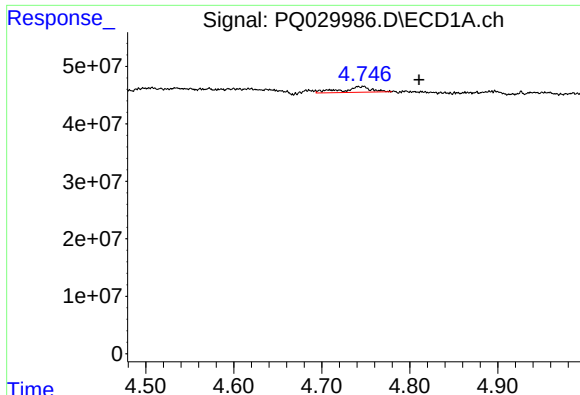
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062218\
Data File : PQ029986.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2018 09:21
Operator : UA/SM
Sample : J3568-02
Misc :
ALS Vial : 84 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 10:44:27 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 22 05:02:15 2018
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

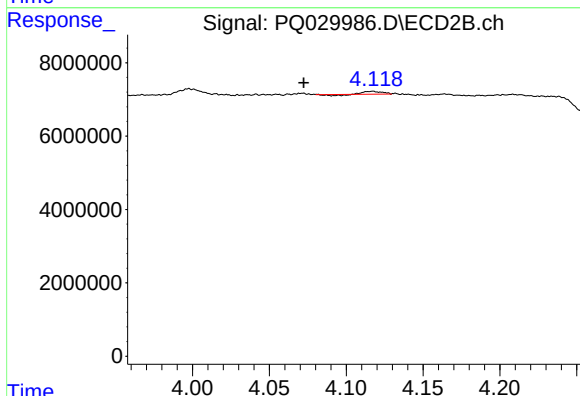




#3 AR-1016-1

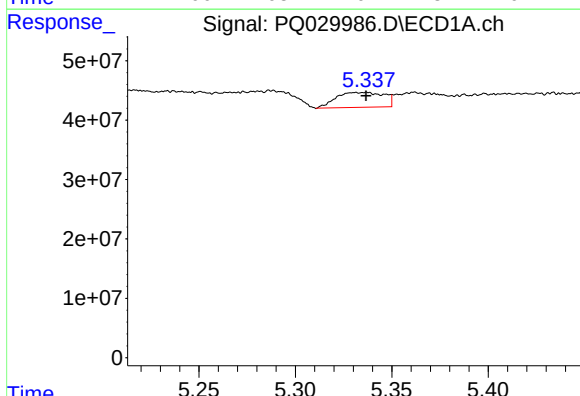
R.T.: 4.747 min
Delta R.T.: -0.063 min
Response: 22982607
Conc: 15.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



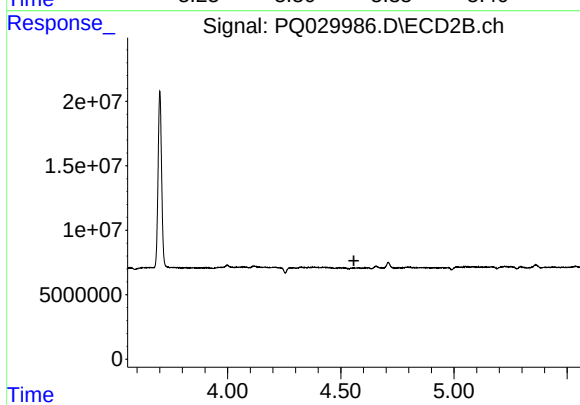
#3 AR-1016-1

R.T.: 4.118 min
Delta R.T.: 0.045 min
Response: 498362
Conc: 2.10 ng/ml



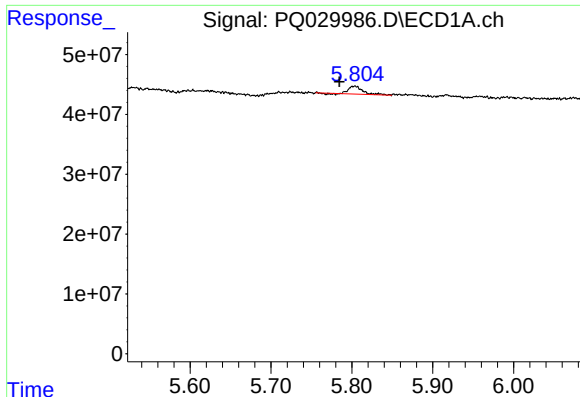
#4 AR-1016-2

R.T.: 5.337 min
Delta R.T.: 0.000 min
Response: 43283586
Conc: 19.45 ng/ml



#4 AR-1016-2

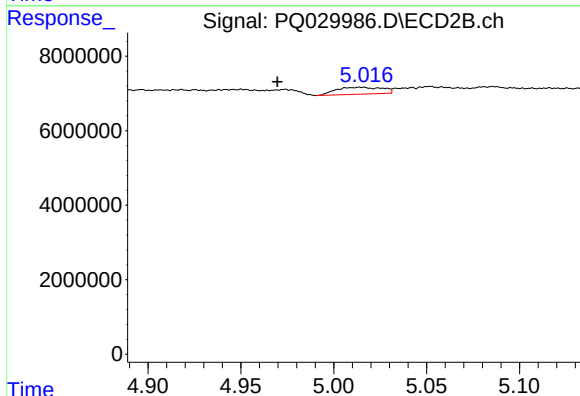
R.T.: 0.000 min
Exp R.T.: 4.558 min
Response: 0
Conc: N.D.



#6 AR-1016-4

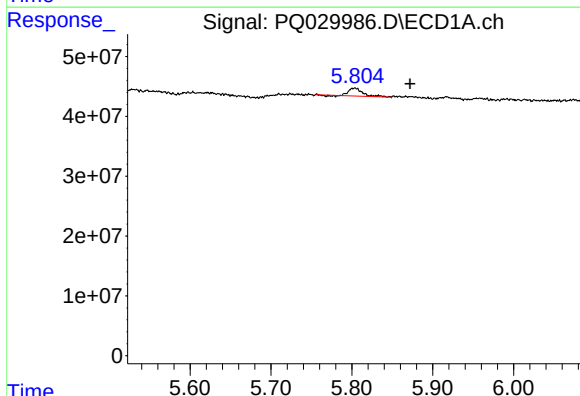
R.T.: 5.803 min
Delta R.T.: 0.019 min
Response: 15831946
Conc: 6.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



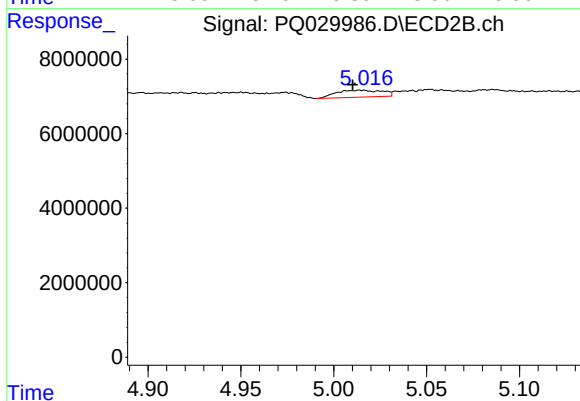
#6 AR-1016-4

R.T.: 5.014 min
Delta R.T.: 0.044 min
Response: 3198722
Conc: 8.90 ng/ml



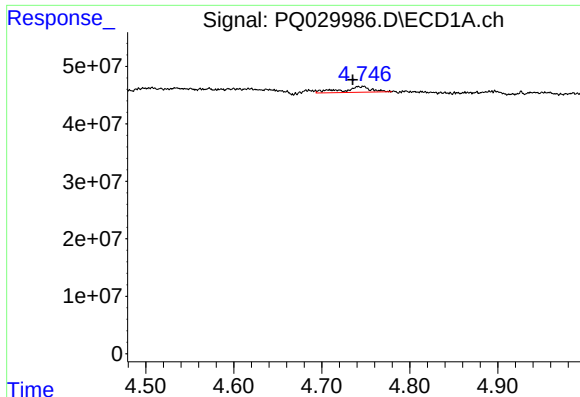
#7 AR-1016-5

R.T.: 5.803 min
Delta R.T.: -0.069 min
Response: 15831946
Conc: 8.75 ng/ml



#7 AR-1016-5

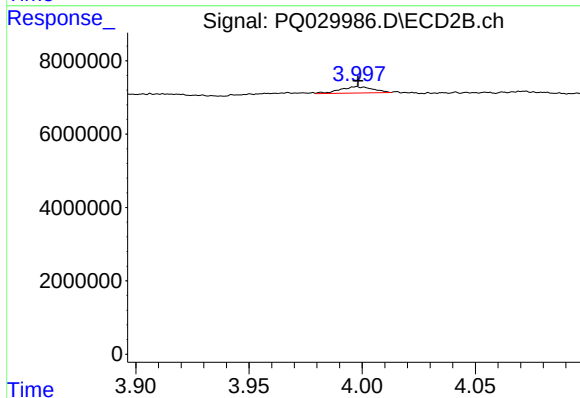
R.T.: 5.014 min
Delta R.T.: 0.004 min
Response: 3198722
Conc: 11.71 ng/ml



#9 AR-1221-2

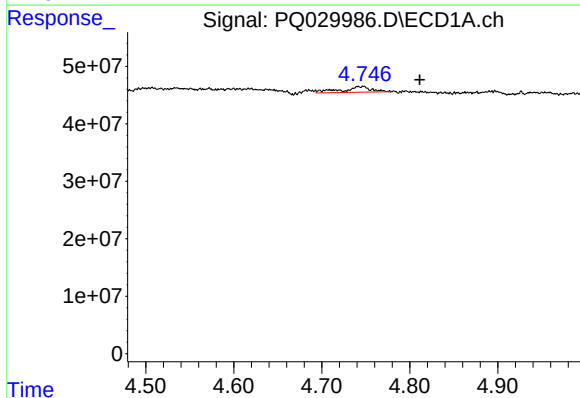
R.T.: 4.747 min
Delta R.T.: 0.012 min
Response: 22982607
Conc: 28.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



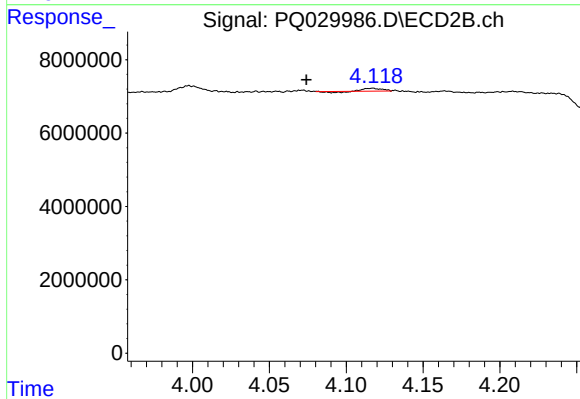
#9 AR-1221-2

R.T.: 3.998 min
Delta R.T.: 0.000 min
Response: 1745014
Conc: 13.28 ng/ml



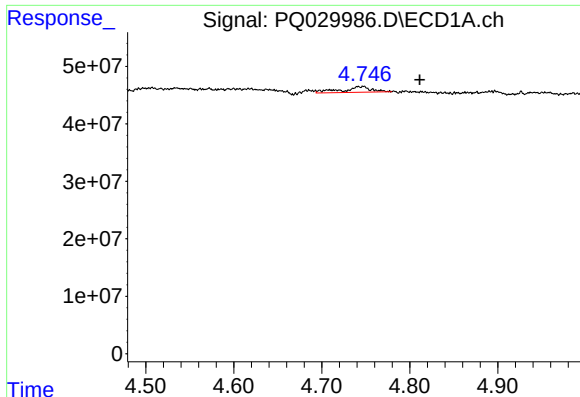
#10 AR-1221-3

R.T.: 4.747 min
Delta R.T.: -0.064 min
Response: 22982607
Conc: 8.23 ng/ml



#10 AR-1221-3

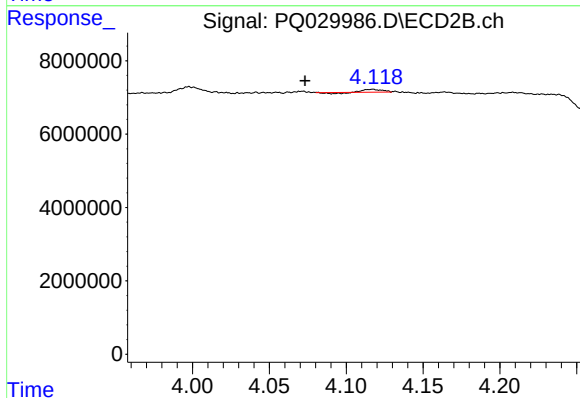
R.T.: 4.118 min
Delta R.T.: 0.043 min
Response: 498362
Conc: 1.11 ng/ml



#11 AR-1232-1

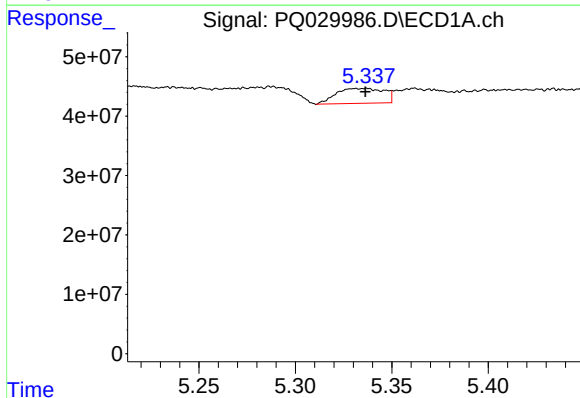
R.T.: 4.747 min
Delta R.T.: -0.064 min
Response: 22982607
Conc: 10.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



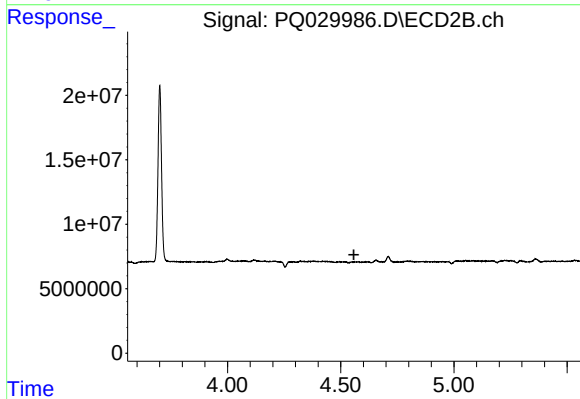
#11 AR-1232-1

R.T.: 4.118 min
Delta R.T.: 0.044 min
Response: 498362
Conc: 1.51 ng/ml



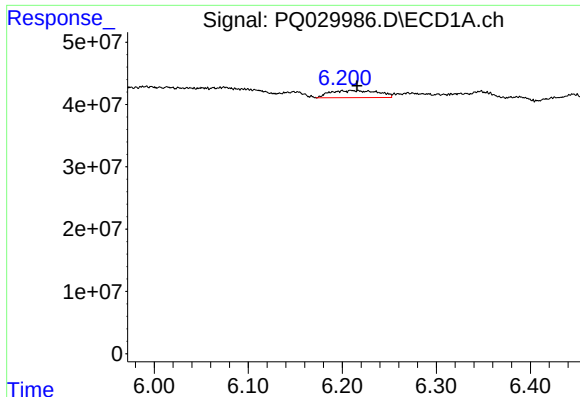
#12 AR-1232-2

R.T.: 5.337 min
Delta R.T.: 0.000 min
Response: 43283586
Conc: 39.73 ng/ml



#12 AR-1232-2

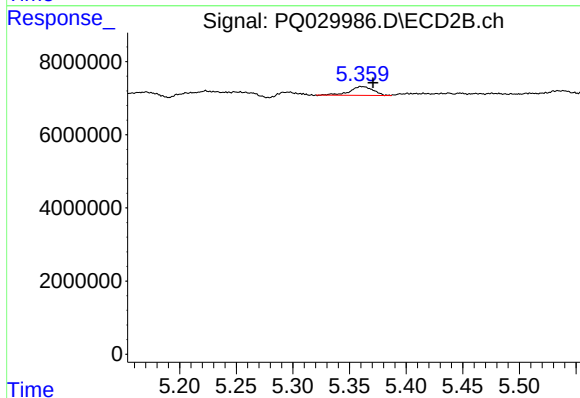
R.T.: 0.000 min
Exp R.T.: 4.558 min
Response: 0
Conc: N.D.



#13 AR-1232-3

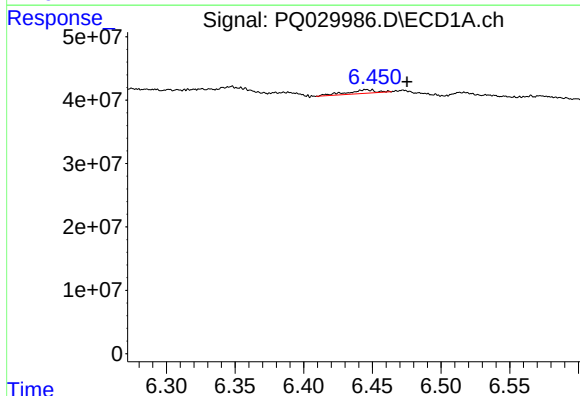
R.T.: 6.200 min
Delta R.T.: -0.016 min
Response: 40474458
Conc: 35.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



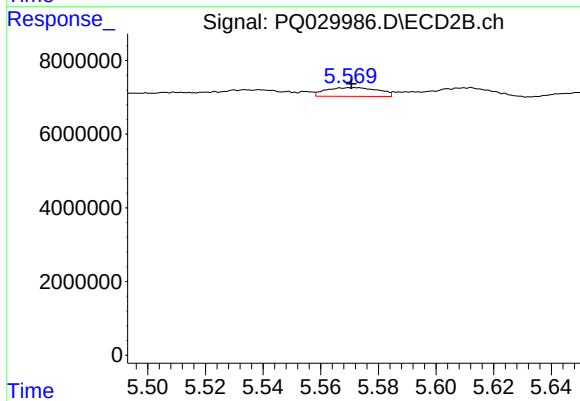
#13 AR-1232-3

R.T.: 5.360 min
Delta R.T.: -0.011 min
Response: 3439215
Conc: 21.48 ng/ml



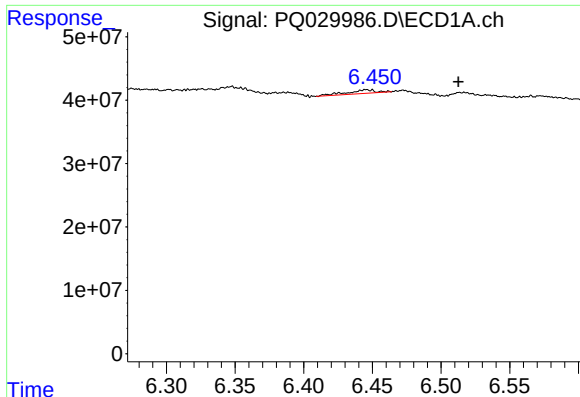
#14 AR-1232-4

R.T.: 6.446 min
Delta R.T.: -0.029 min
Response: 8329693
Conc: 8.35 ng/ml



#14 AR-1232-4

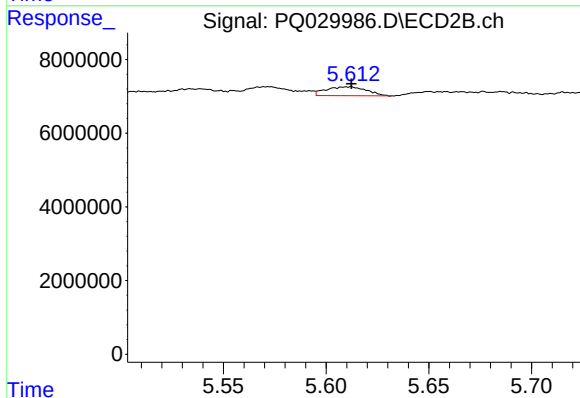
R.T.: 5.572 min
Delta R.T.: 0.002 min
Response: 2978654
Conc: 14.95 ng/ml



#15 AR-1232-5

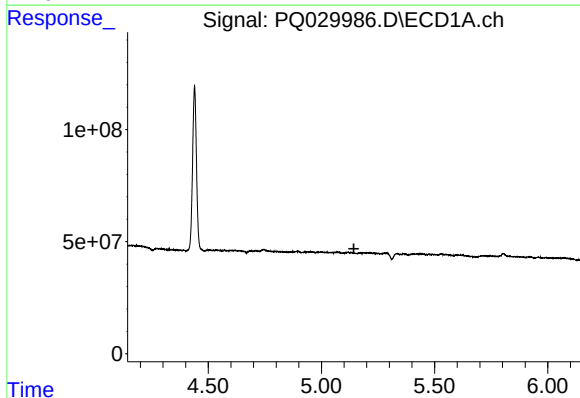
R.T.: 6.446 min
Delta R.T.: -0.067 min
Response: 8329693
Conc: 8.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



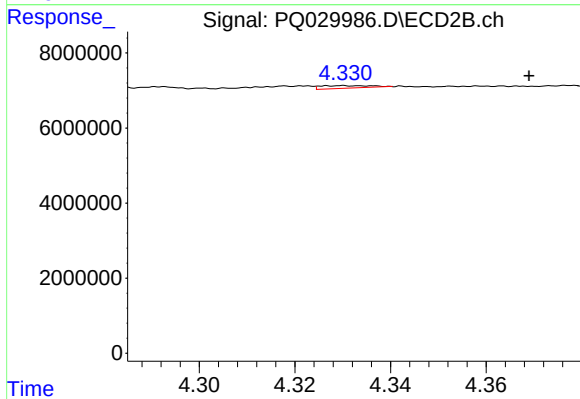
#15 AR-1232-5

R.T.: 5.612 min
Delta R.T.: 0.000 min
Response: 3350674
Conc: 19.53 ng/ml



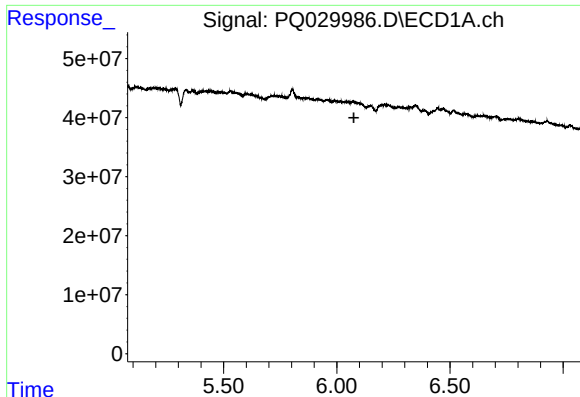
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.144 min
Response: 0
Conc: N.D.



#16 AR-1242-1

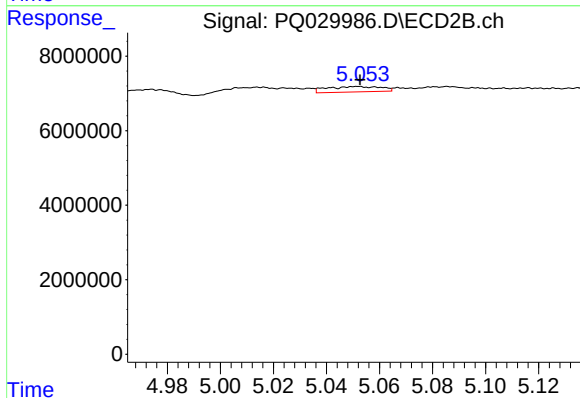
R.T.: 4.330 min
Delta R.T.: -0.039 min
Response: 496164
Conc: 1.39 ng/ml



#18 AR-1242-3

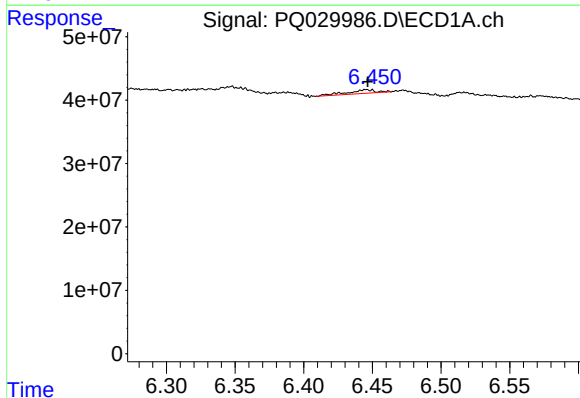
R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



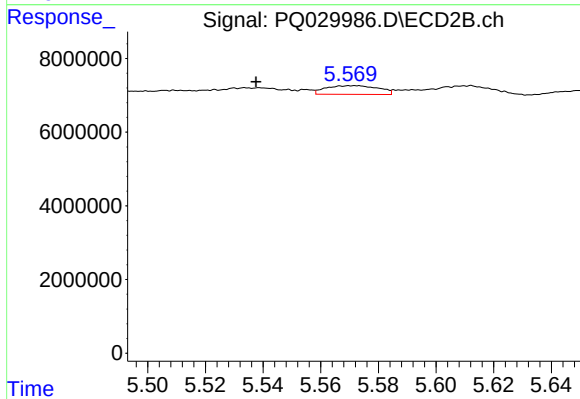
#18 AR-1242-3

R.T.: 5.052 min
Delta R.T.: 0.000 min
Response: 2063751
Conc: 5.61 ng/ml



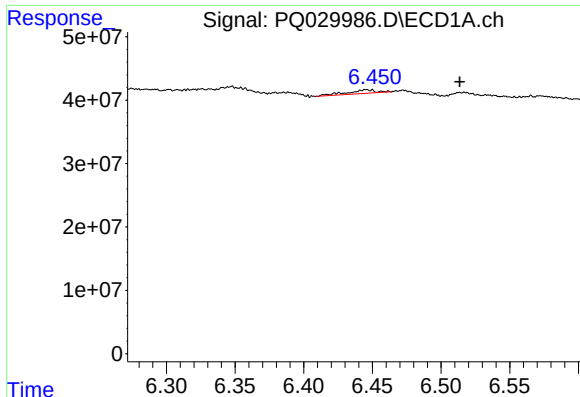
#19 AR-1242-4

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 8329693
Conc: 4.66 ng/ml



#19 AR-1242-4

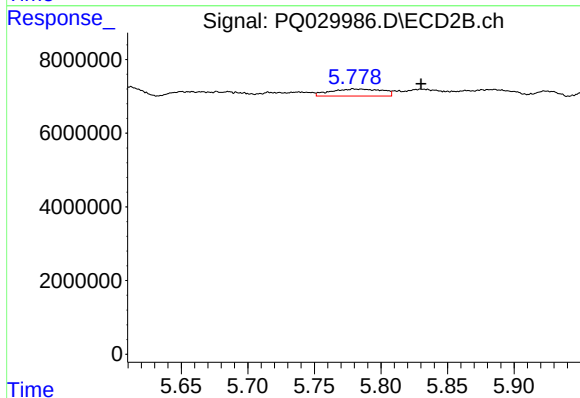
R.T.: 5.572 min
Delta R.T.: 0.035 min
Response: 2978654
Conc: 11.42 ng/ml



#20 AR-1242-5

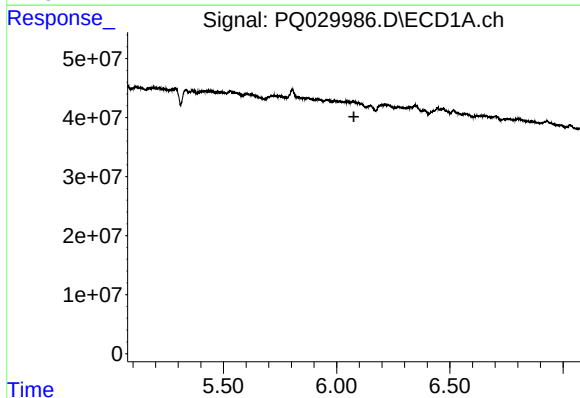
R.T.: 6.446 min
Delta R.T.: -0.068 min
Response: 8329693
Conc: 3.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



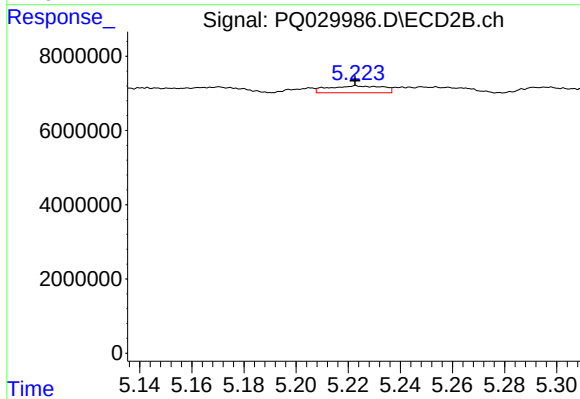
#20 AR-1242-5

R.T.: 5.779 min
Delta R.T.: -0.051 min
Response: 5213993
Conc: 17.70 ng/ml



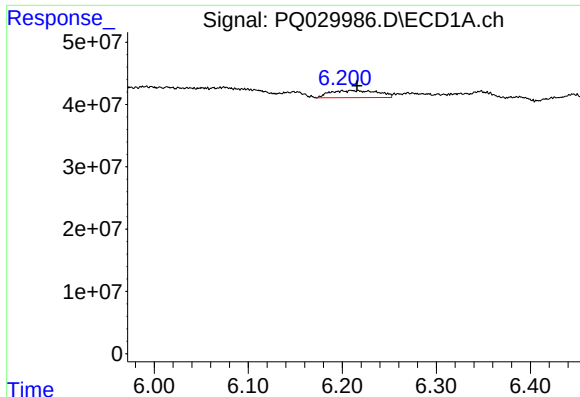
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#21 AR-1248-1

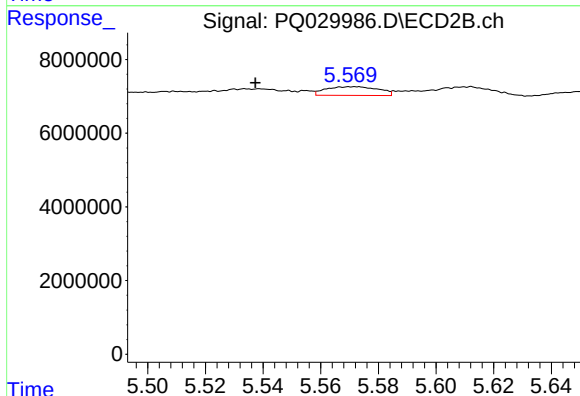
R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 2685424
Conc: 4.71 ng/ml



#22 AR-1248-2

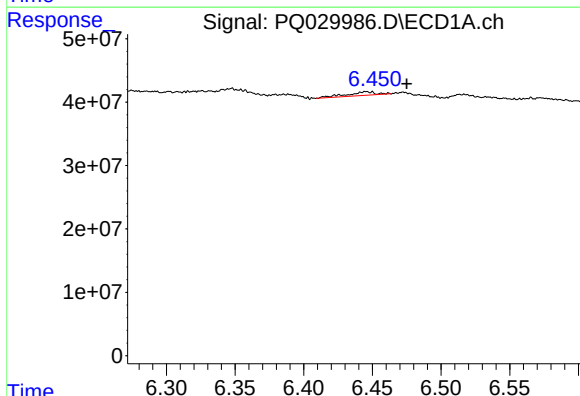
R.T.: 6.200 min
Delta R.T.: -0.016 min
Response: 40474458
Conc: 13.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



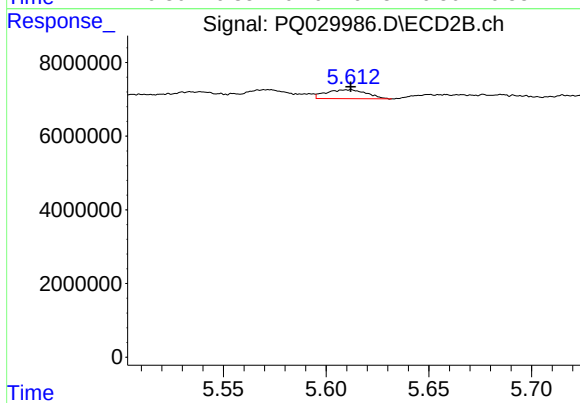
#22 AR-1248-2

R.T.: 5.572 min
Delta R.T.: 0.035 min
Response: 2978654
Conc: 8.59 ng/ml



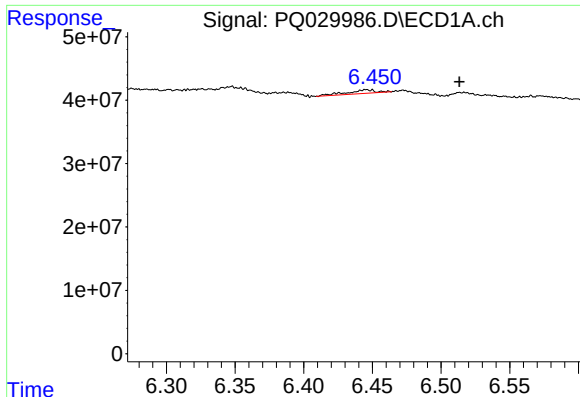
#23 AR-1248-3

R.T.: 6.446 min
Delta R.T.: -0.029 min
Response: 8329693
Conc: 2.19 ng/ml



#23 AR-1248-3

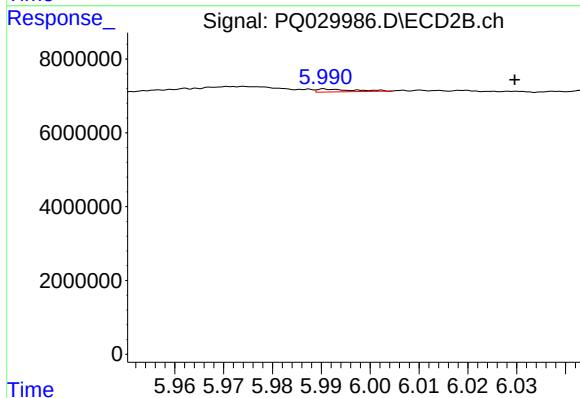
R.T.: 5.612 min
Delta R.T.: 0.000 min
Response: 3350674
Conc: 5.58 ng/ml



#24 AR-1248-4

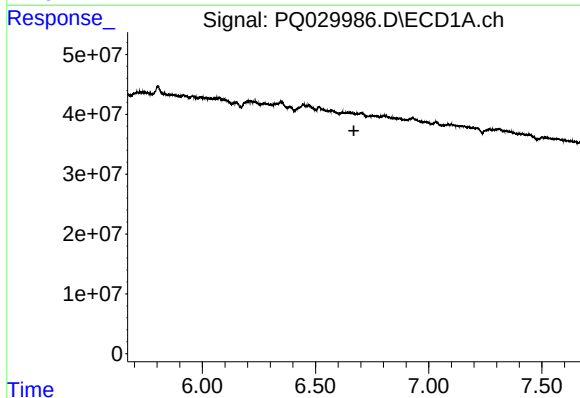
R.T.: 6.446 min
Delta R.T.: -0.068 min
Response: 8329693
Conc: 2.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



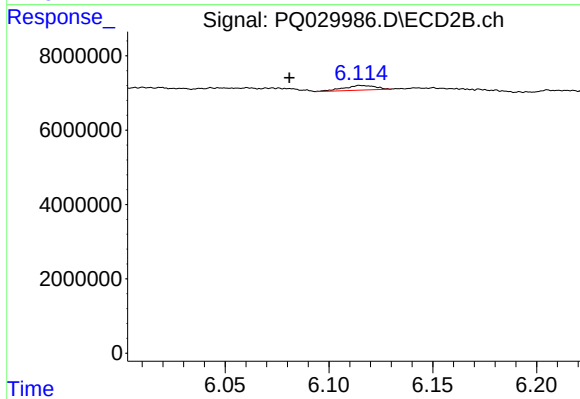
#24 AR-1248-4

R.T.: 5.991 min
Delta R.T.: -0.039 min
Response: 410231
Conc: 1.69 ng/ml



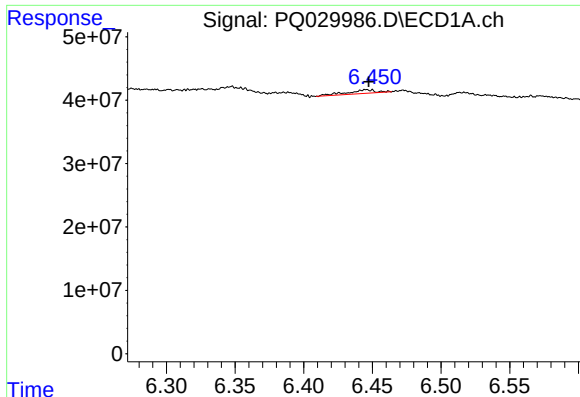
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.670 min
Response: 0
Conc: N.D.



#25 AR-1248-5

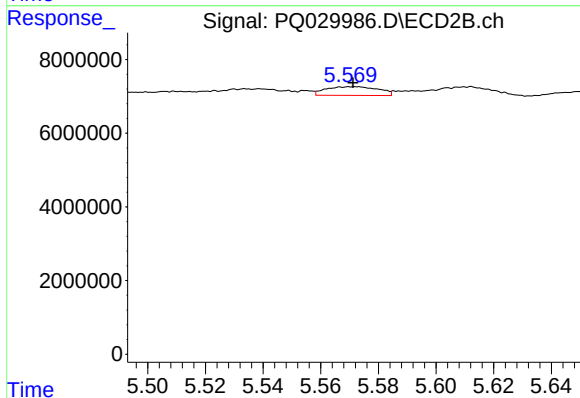
R.T.: 6.115 min
Delta R.T.: 0.034 min
Response: 1321781
Conc: 9.54 ng/ml



#26 AR-1254-1

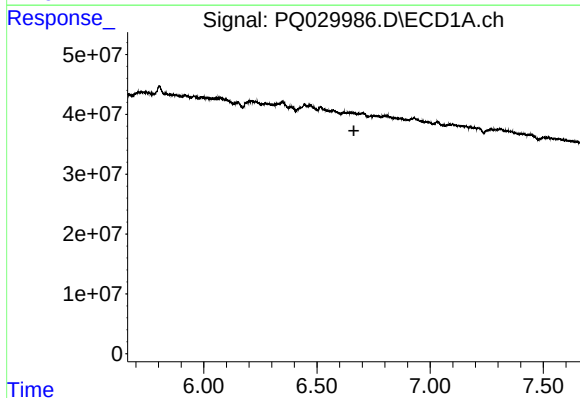
R.T.: 6.446 min
Delta R.T.: -0.002 min
Response: 8329693
Conc: 2.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



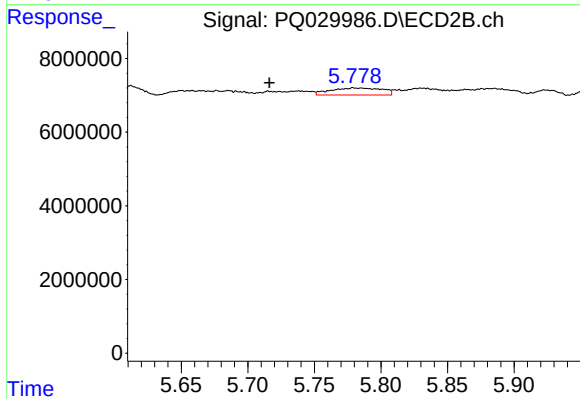
#26 AR-1254-1

R.T.: 5.572 min
Delta R.T.: 0.001 min
Response: 2978654
Conc: 3.49 ng/ml



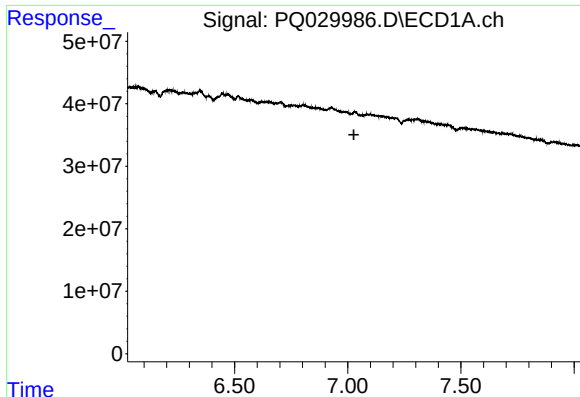
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.663 min
Response: 0
Conc: N.D.



#27 AR-1254-2

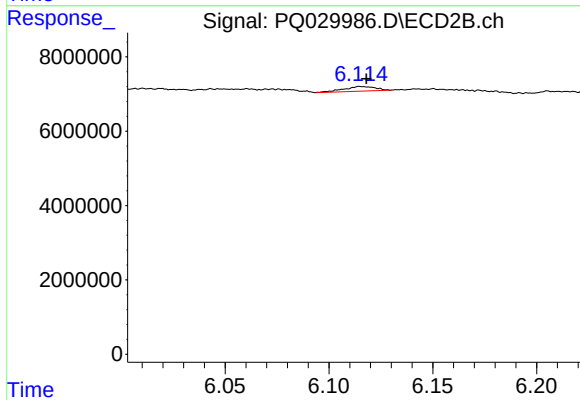
R.T.: 5.779 min
Delta R.T.: 0.063 min
Response: 5213993
Conc: 7.19 ng/ml



#28 AR-1254-3

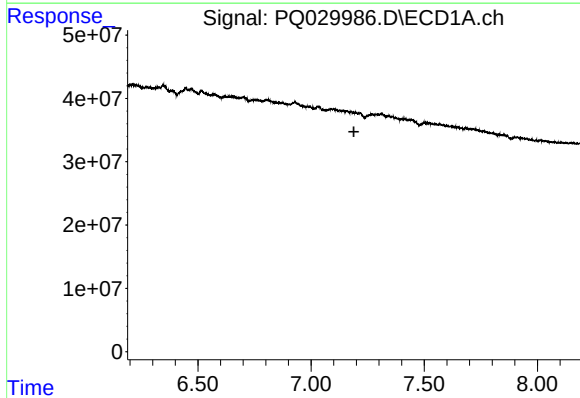
R.T.: 0.000 min
Exp R.T. : 7.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



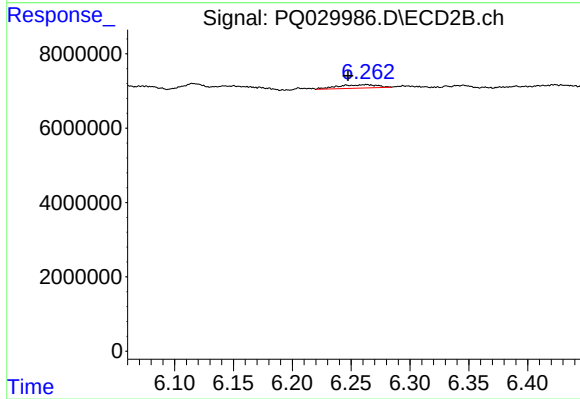
#28 AR-1254-3

R.T.: 6.115 min
Delta R.T.: -0.003 min
Response: 1321781
Conc: 1.08 ng/ml



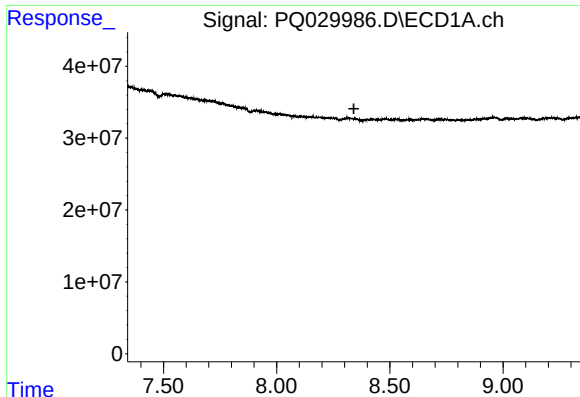
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



#31 AR-1260-1

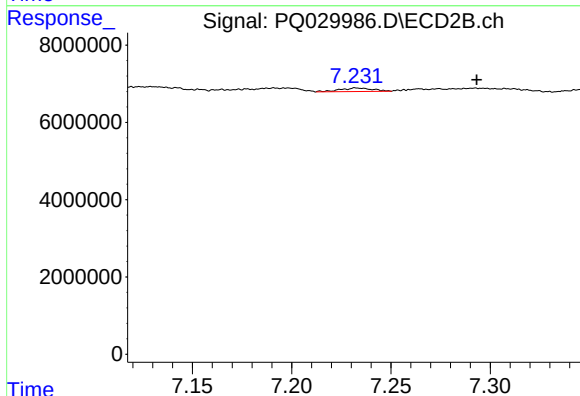
R.T.: 6.263 min
Delta R.T.: 0.016 min
Response: 2162955
Conc: 2.92 ng/ml



#34 AR-1260-4

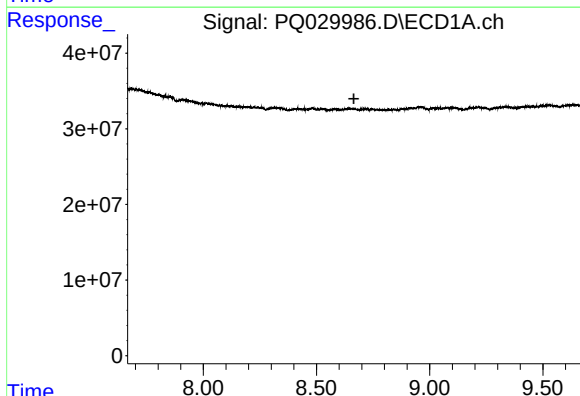
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



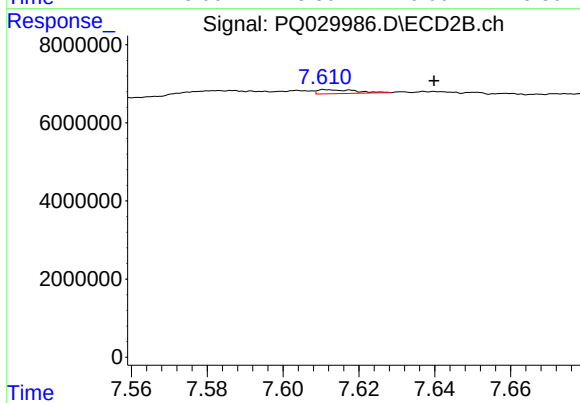
#34 AR-1260-4

R.T.: 7.232 min
Delta R.T.: -0.061 min
Response: 1040090
Conc: 0.58 ng/ml



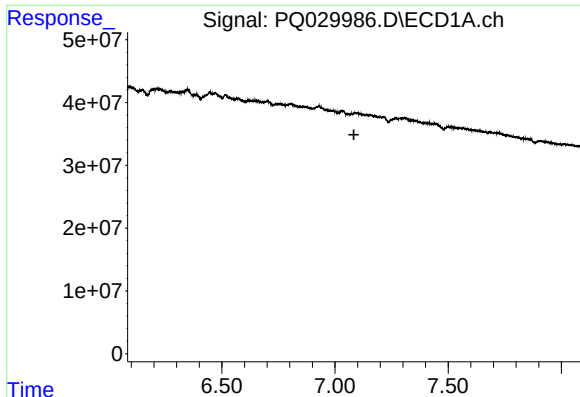
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.665 min
Response: 0
Conc: N.D.



#35 AR-1260-5

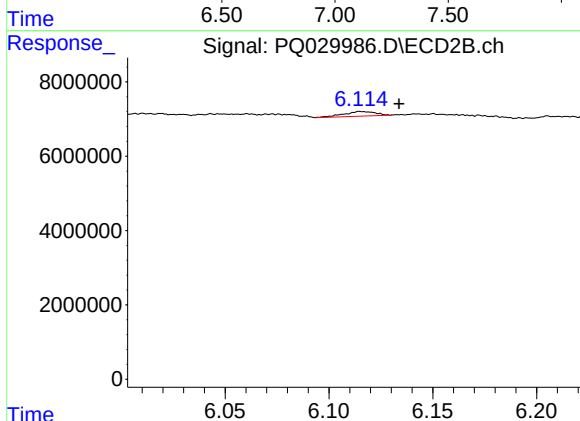
R.T.: 7.611 min
Delta R.T.: -0.029 min
Response: 697117
Conc: 0.55 ng/ml



#36 AR-1262-1

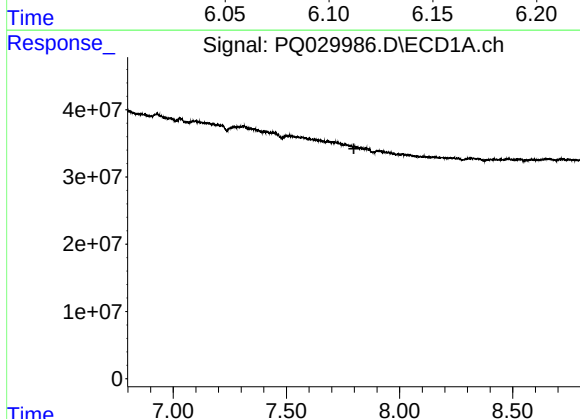
R.T.: 0.000 min
Exp R.T.: 7.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



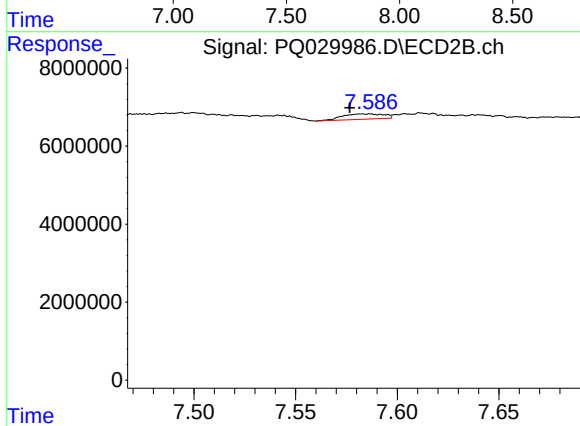
#36 AR-1262-1

R.T.: 6.115 min
Delta R.T.: -0.019 min
Response: 1321781
Conc: 2.67 ng/ml



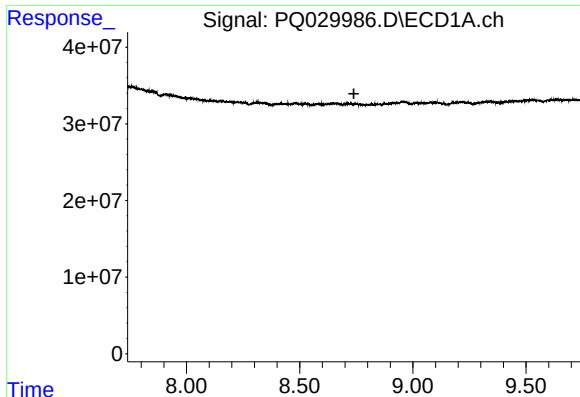
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.798 min
Response: 0
Conc: N.D.



#38 AR-1262-3

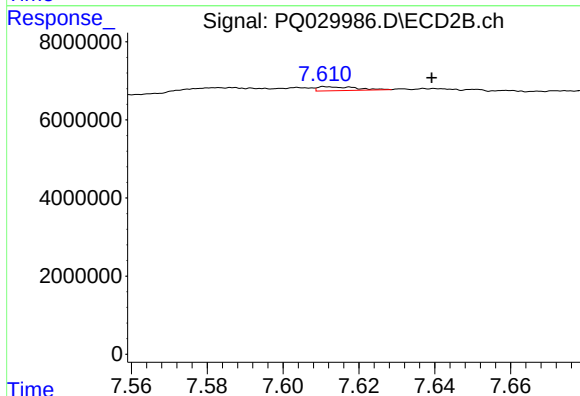
R.T.: 7.587 min
Delta R.T.: 0.010 min
Response: 1940943
Conc: 1.97 ng/ml



#41 AR-1268-1

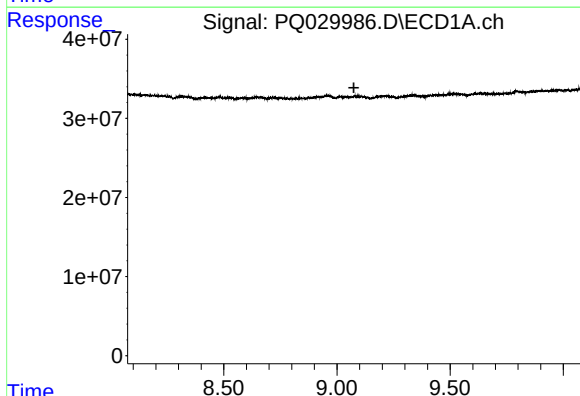
R.T.: 0.000 min
Exp R.T.: 8.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



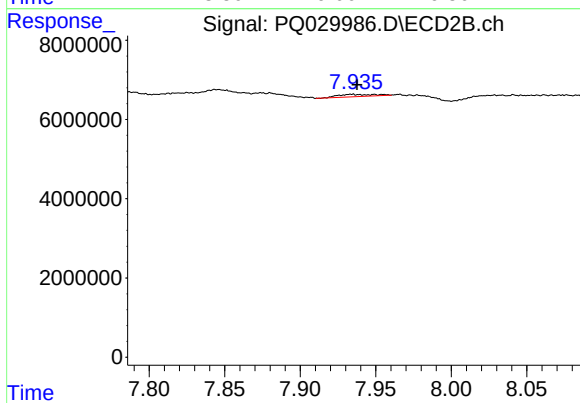
#41 AR-1268-1

R.T.: 7.611 min
Delta R.T.: -0.028 min
Response: 697117
Conc: 0.27 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.075 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.935 min
Delta R.T.: -0.003 min
Response: 930287
Conc: 1.67 ng/ml