

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070618\
 Data File : PQ030433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2018 20:40
 Operator : UA/SM
 Sample : PB110804BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 02:22:10 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 29 01:53:51 2018
 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...	4.433	3.701	684.0E6	227.0E6	16.295	16.498
2)	SA Decachlor...	10.109	8.670	445.9E6	289.9E6	12.619	14.199
Target Compounds							
3)	L1 AR-1016-1	4.785	0.000	13956963	0	19.981	N.D. #
4)	L1 AR-1016-2	5.276	0.000	22534211	0	23.948	N.D. #
5)	L1 AR-1016-3	5.685	0.000	3269929	0	2.489	N.D. #
6)	L1 AR-1016-4	5.756	0.000	6785962	0	6.154	N.D. #
9)	L2 AR-1221-2	4.735	4.002	14685958	6893252	39.325	56.380 #
10)	L2 AR-1221-3	4.785	0.000	13956963	0	12.468	N.D. #
11)	L3 AR-1232-1	4.785	0.000	13956963	0	18.951	N.D. #
12)	L3 AR-1232-2	5.276	0.000	22534211	0	59.825	N.D. #
13)	L3 AR-1232-3	5.685	0.000	3269929	0	5.722	N.D. #
14)	L3 AR-1232-4	5.756	0.000	6785962	0	14.941	N.D. #
16)	L4 AR-1242-1	5.276	0.000	22534211	0	29.542	N.D. #
18)	L4 AR-1242-3	5.685	0.000	3269929	0	3.160	N.D. #
25)	L5 AR-1248-5	6.703	0.000	153.5E6	0	90.963	N.D. #
27)	L6 AR-1254-2	6.703	0.000	153.5E6	0	59.315	N.D. #
28)	L6 AR-1254-3	7.075	6.138	22456432	23651056	7.994	18.604 #
30)	L6 AR-1254-5	0.000	6.587	0	42159675	N.D.	79.682 #
31)	L7 AR-1260-1	0.000	6.250	0	31310762	N.D.	31.475 #
32)	L7 AR-1260-2	7.440	6.587	10738197	42159675	4.525	36.750 #
33)	L7 AR-1260-3	0.000	7.047	0	4508130	N.D.	4.835 #
34)	L7 AR-1260-4	0.000	7.292	0	3813565	N.D.	1.569 #
35)	L7 AR-1260-5	8.332	7.637	88217997	-4575267	22.139	N.D. #
36)	L8 AR-1262-1	0.000	6.250	0	31310762	N.D.	40.960 #
37)	L8 AR-1262-2	7.440	0.000	10738197	0	5.852	N.D. #
39)	L8 AR-1262-4	0.000	7.047	0	4508130	N.D.	4.173 #
40)	L8 AR-1262-5	8.332	7.292	88217997	3813565	17.635	1.574 #

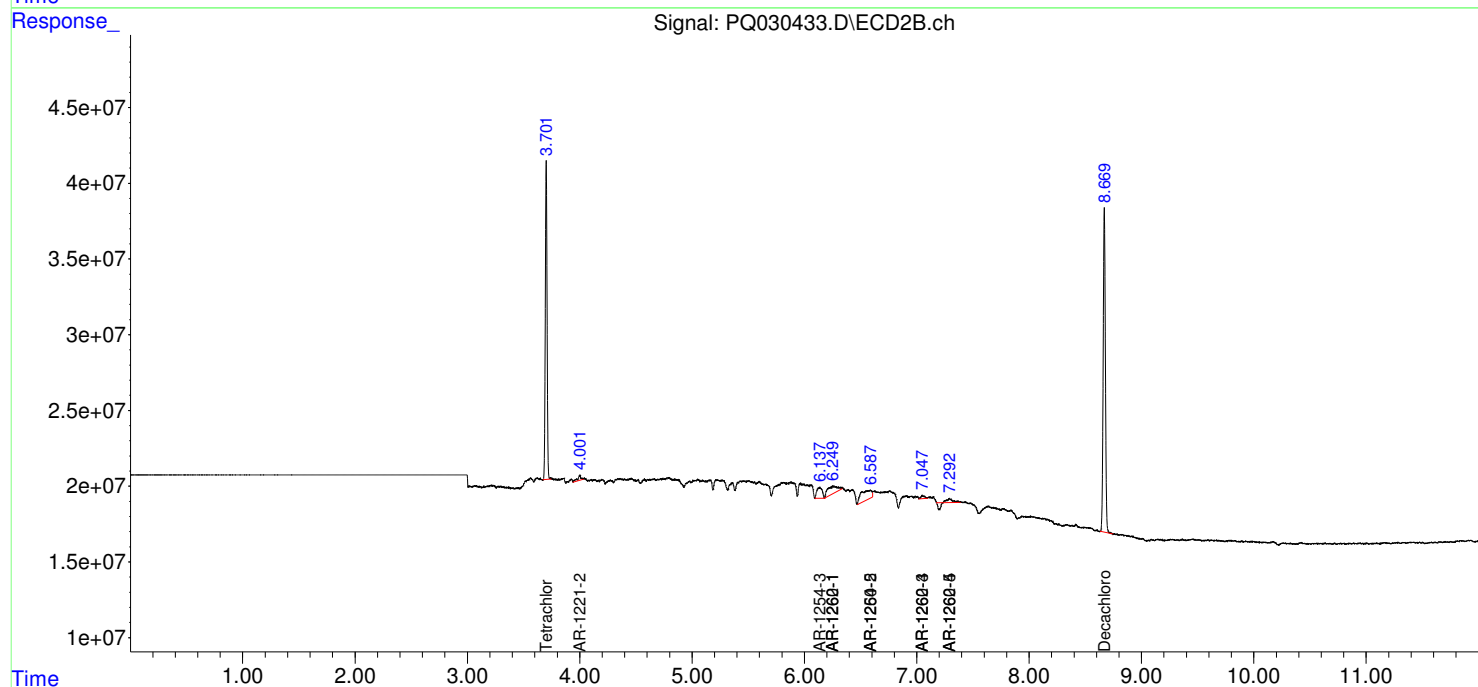
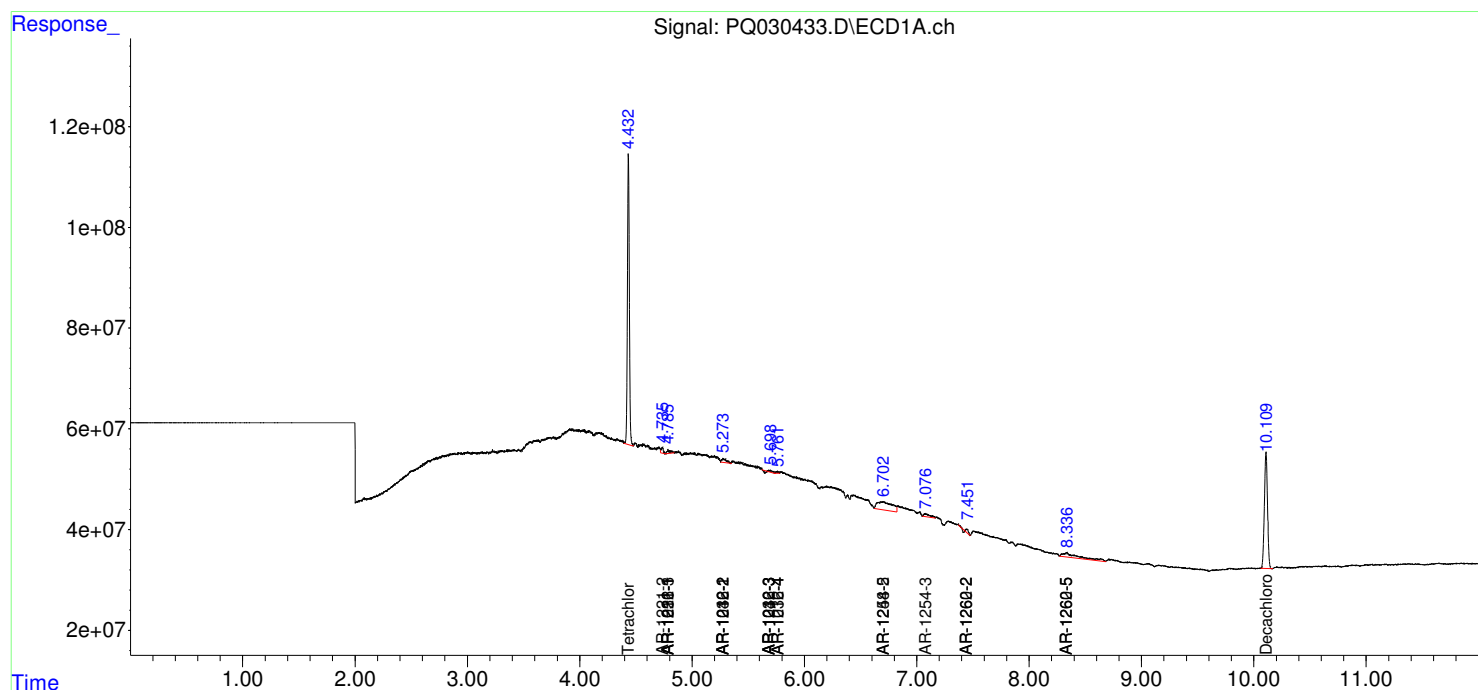
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

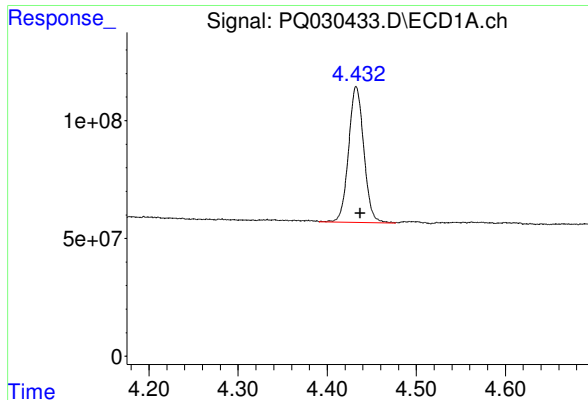
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070618\
Data File : PQ030433.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jul 2018 20:40
Operator : UA/SM
Sample : PB110804BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 02:22:10 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 29 01:53:51 2018
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

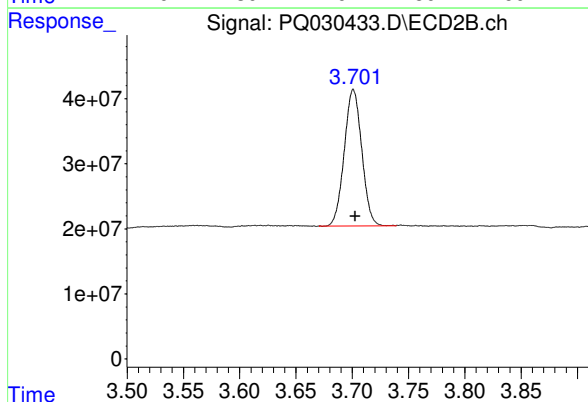




#1 Tetrachloro-m-xylene

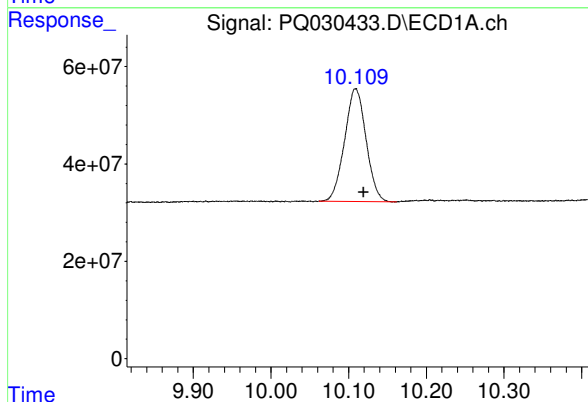
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 683966043
Conc: 16.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



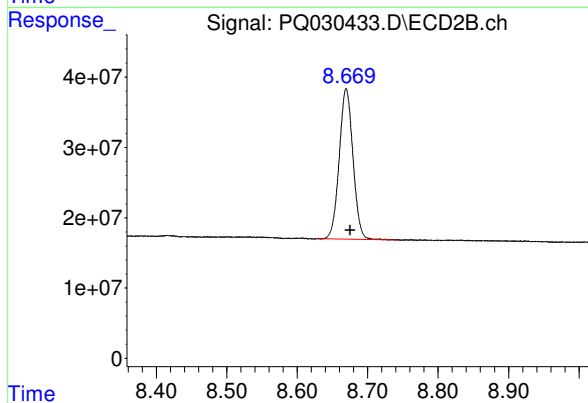
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 227048302
Conc: 16.50 ng/ml



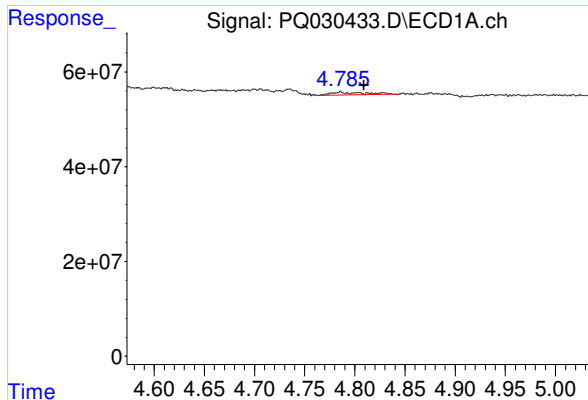
#2 Decachlorobiphenyl

R.T.: 10.109 min
Delta R.T.: -0.010 min
Response: 445859910
Conc: 12.62 ng/ml



#2 Decachlorobiphenyl

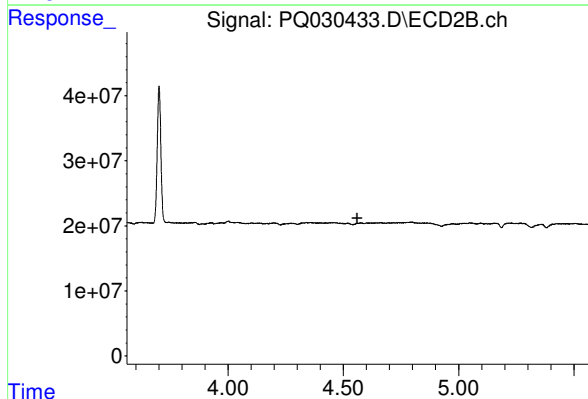
R.T.: 8.670 min
Delta R.T.: -0.006 min
Response: 289896405
Conc: 14.20 ng/ml



#3 AR-1016-1

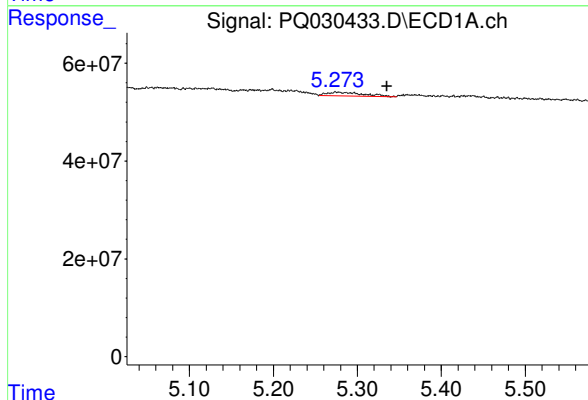
R.T.: 4.785 min
Delta R.T.: -0.024 min
Response: 13956963
Conc: 19.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



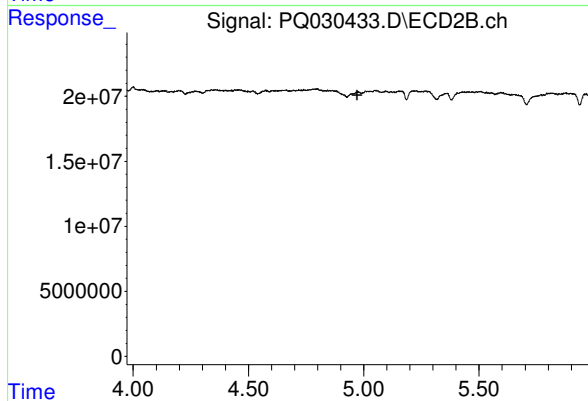
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.561 min
Response: 0
Conc: N.D.



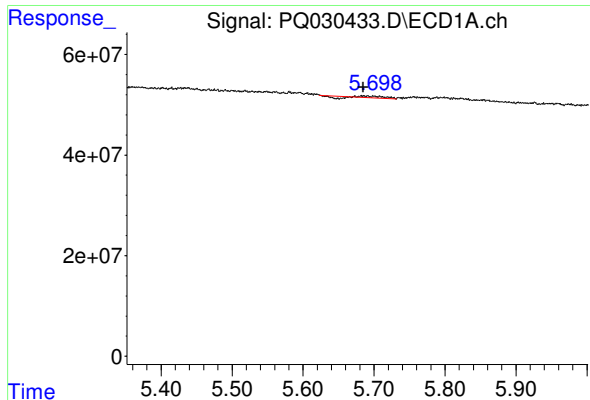
#4 AR-1016-2

R.T.: 5.276 min
Delta R.T.: -0.059 min
Response: 22534211
Conc: 23.95 ng/ml



#4 AR-1016-2

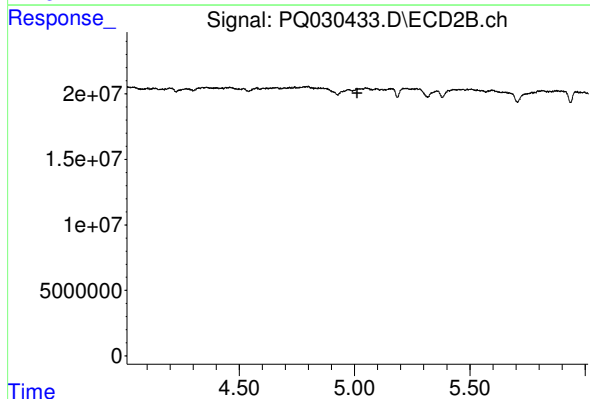
R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.



#5 AR-1016-3

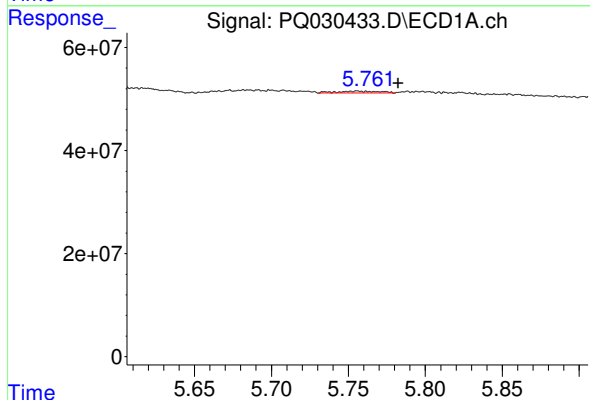
R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 3269929
Conc: 2.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



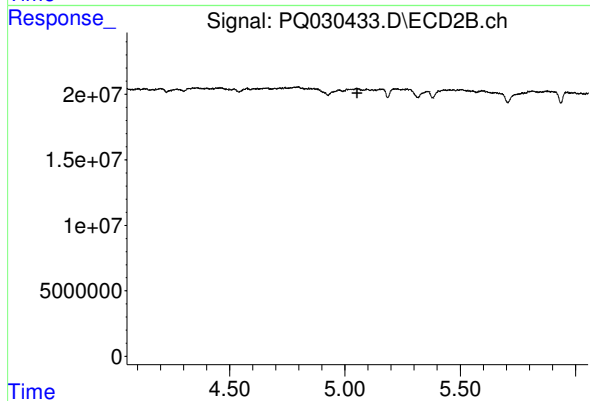
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.012 min
Response: 0
Conc: N.D.



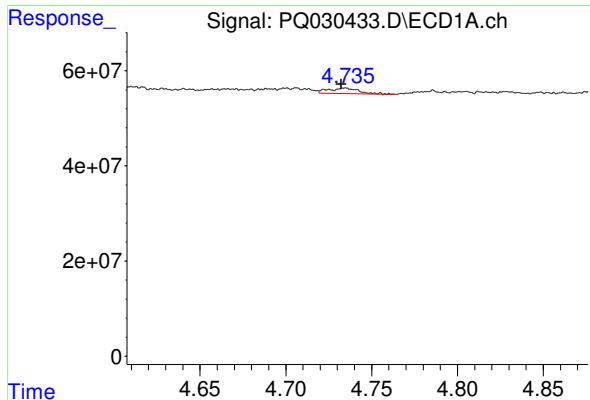
#6 AR-1016-4

R.T.: 5.756 min
Delta R.T.: -0.027 min
Response: 6785962
Conc: 6.15 ng/ml



#6 AR-1016-4

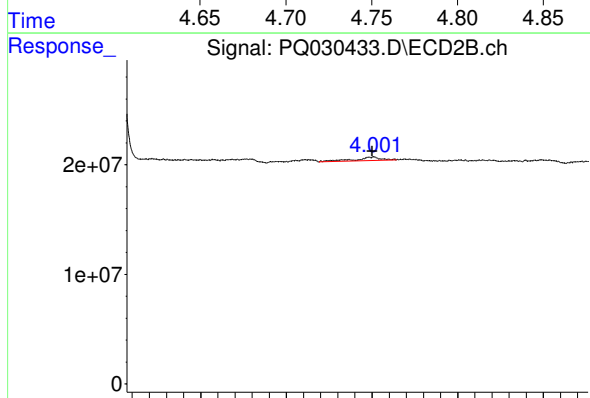
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.



#9 AR-1221-2

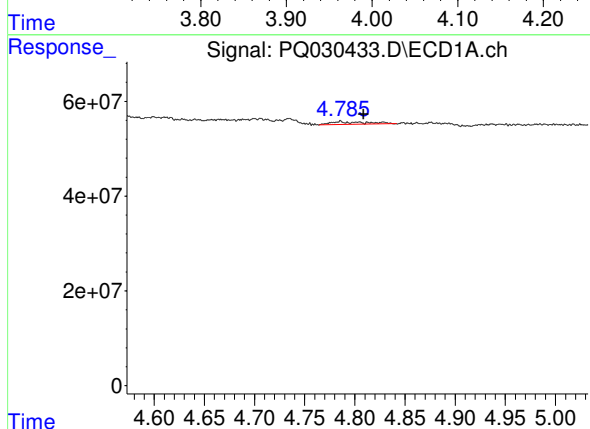
R.T.: 4.735 min
Delta R.T.: 0.002 min
Response: 14685958
Conc: 39.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



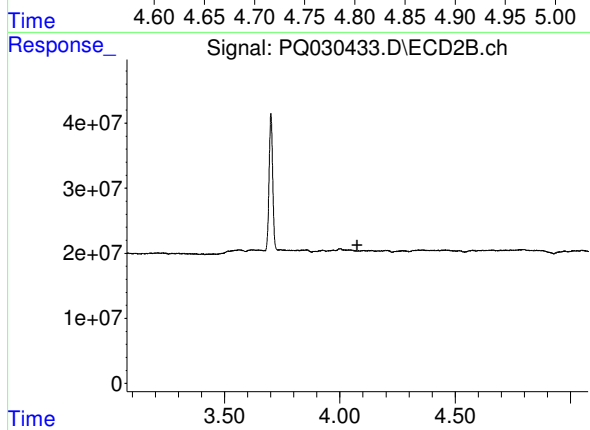
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.002 min
Response: 6893252
Conc: 56.38 ng/ml



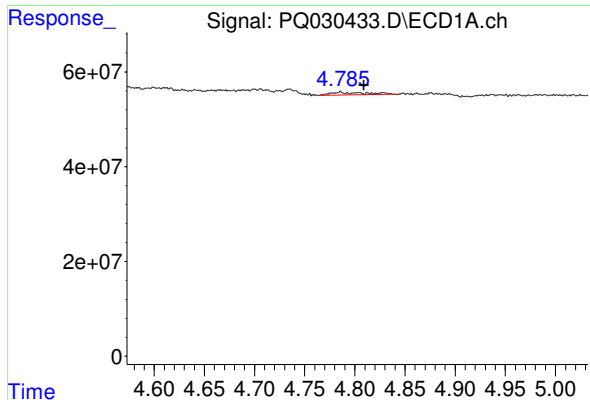
#10 AR-1221-3

R.T.: 4.785 min
Delta R.T.: -0.023 min
Response: 13956963
Conc: 12.47 ng/ml



#10 AR-1221-3

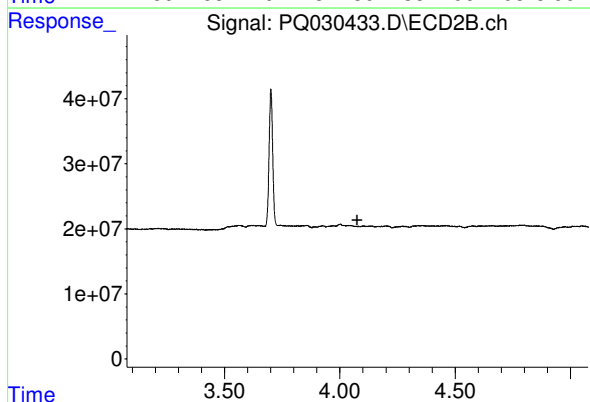
R.T.: 0.000 min
Exp R.T.: 4.076 min
Response: 0
Conc: N.D.



#11 AR-1232-1

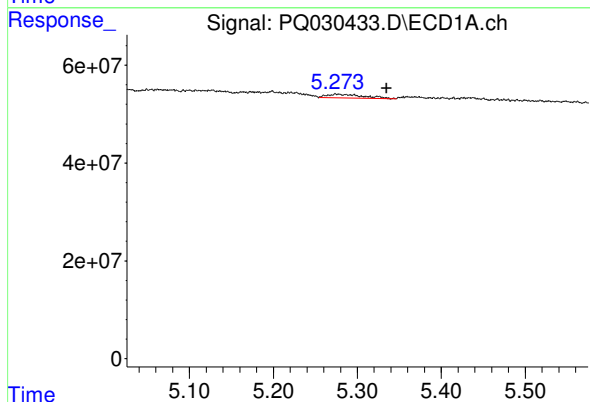
R.T.: 4.785 min
Delta R.T.: -0.023 min
Response: 13956963
Conc: 18.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



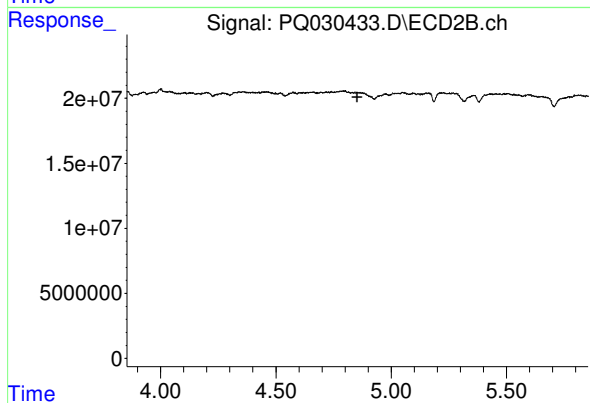
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.076 min
Response: 0
Conc: N.D.



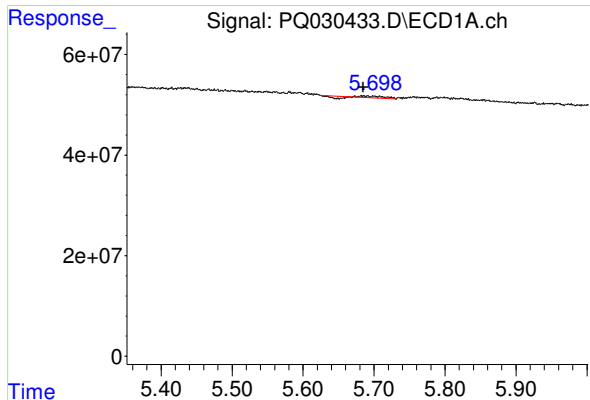
#12 AR-1232-2

R.T.: 5.276 min
Delta R.T.: -0.058 min
Response: 22534211
Conc: 59.82 ng/ml



#12 AR-1232-2

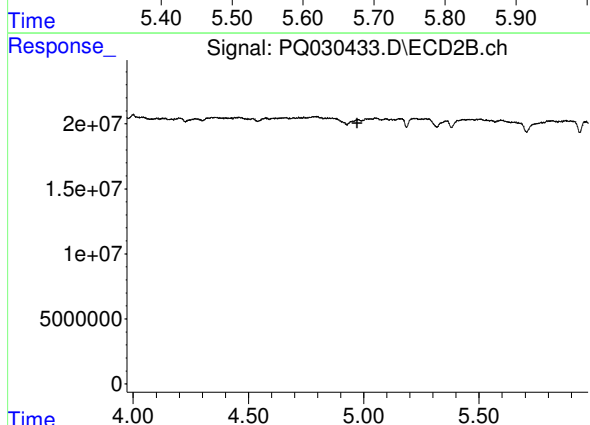
R.T.: 0.000 min
Exp R.T. : 4.853 min
Response: 0
Conc: N.D.



#13 AR-1232-3

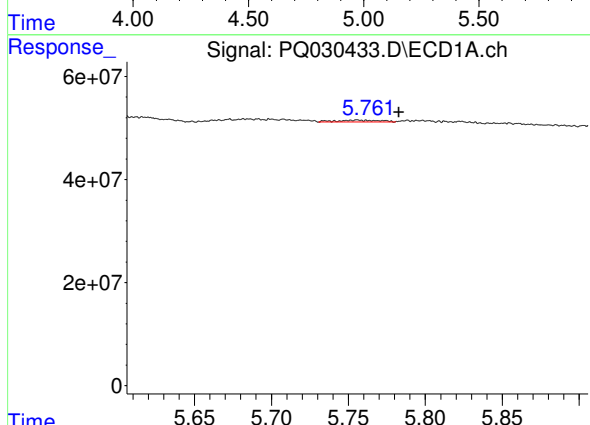
R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 3269929
Conc: 5.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



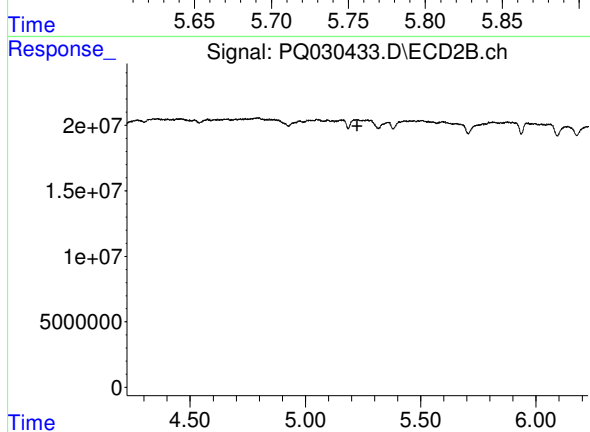
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.



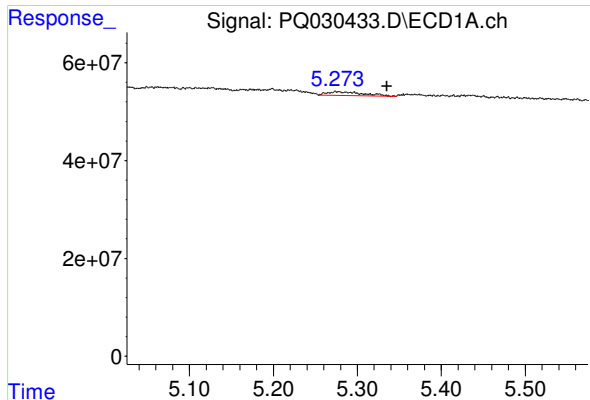
#14 AR-1232-4

R.T.: 5.756 min
Delta R.T.: -0.027 min
Response: 6785962
Conc: 14.94 ng/ml



#14 AR-1232-4

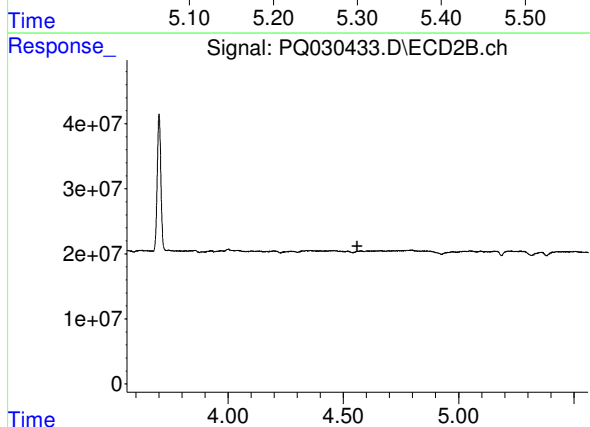
R.T.: 0.000 min
Exp R.T. : 5.225 min
Response: 0
Conc: N.D.



#16 AR-1242-1

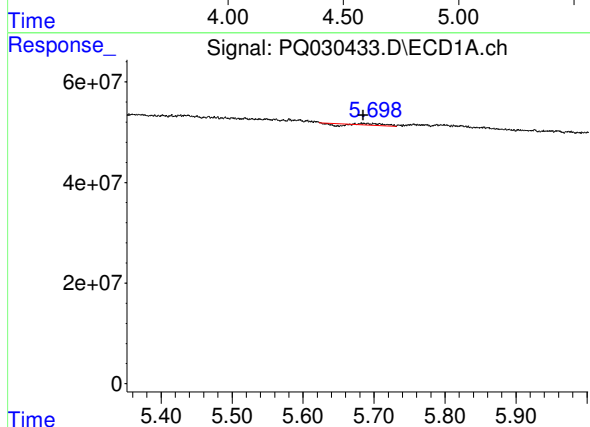
R.T.: 5.276 min
Delta R.T.: -0.059 min
Response: 22534211
Conc: 29.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



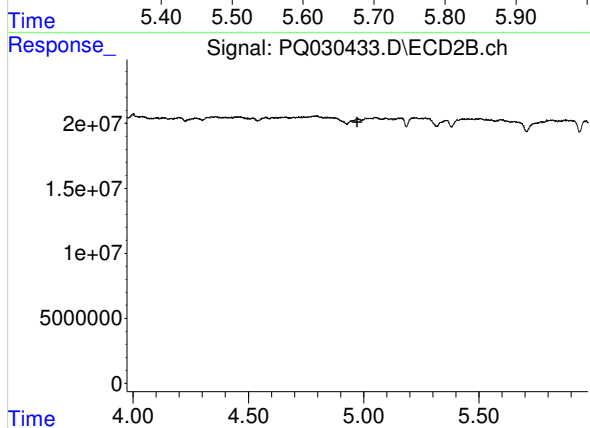
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.561 min
Response: 0
Conc: N.D.



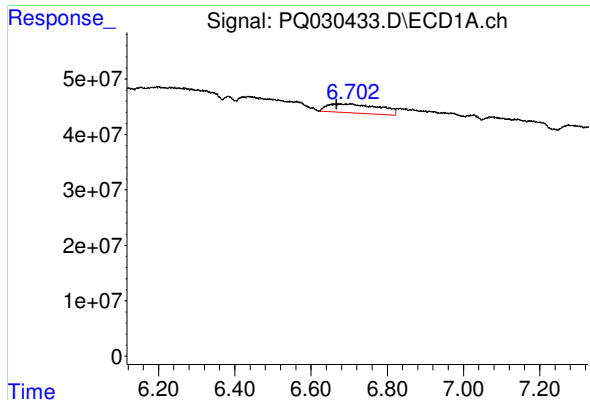
#18 AR-1242-3

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 3269929
Conc: 3.16 ng/ml



#18 AR-1242-3

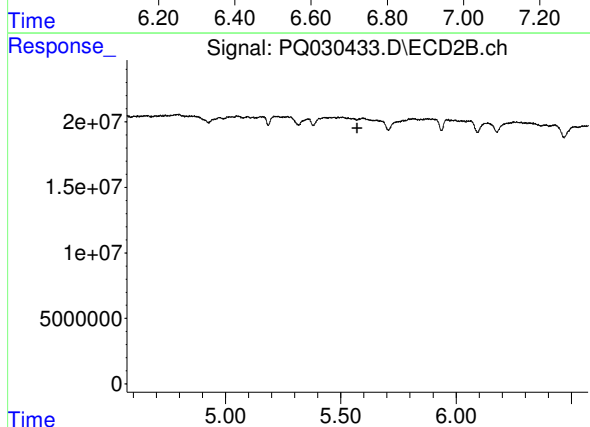
R.T.: 0.000 min
Exp R.T. : 4.973 min
Response: 0
Conc: N.D.



#25 AR-1248-5

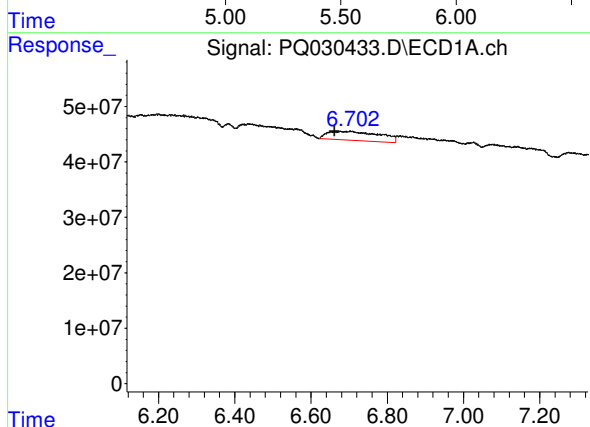
R.T.: 6.703 min
Delta R.T.: 0.036 min
Response: 153506212
Conc: 90.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



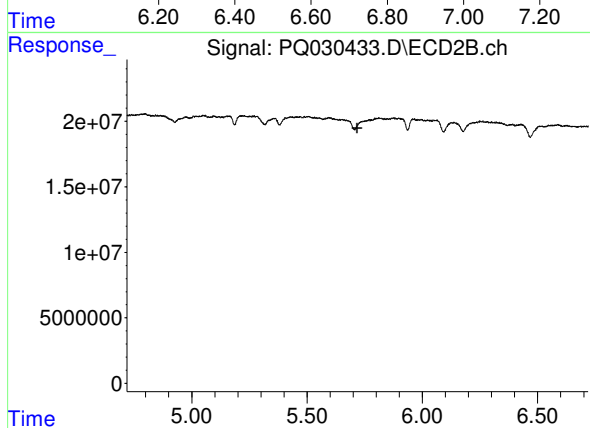
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.572 min
Response: 0
Conc: N.D.



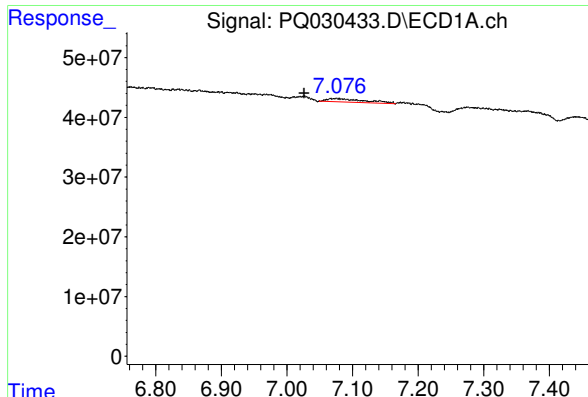
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: 0.041 min
Response: 153506212
Conc: 59.31 ng/ml



#27 AR-1254-2

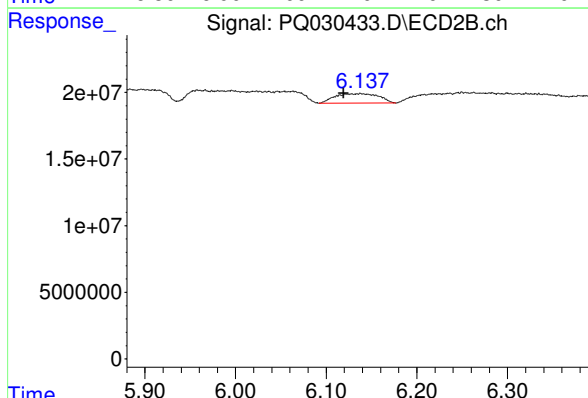
R.T.: 0.000 min
Exp R.T. : 5.718 min
Response: 0
Conc: N.D.



#28 AR-1254-3

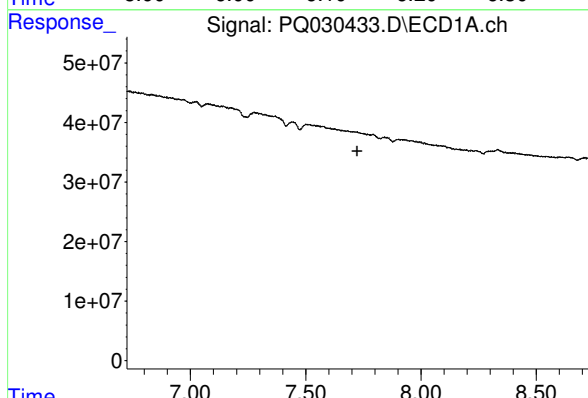
R.T.: 7.075 min
Delta R.T.: 0.049 min
Response: 22456432
Conc: 7.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



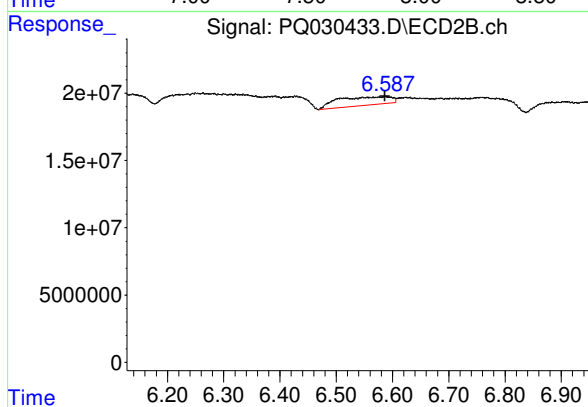
#28 AR-1254-3

R.T.: 6.138 min
Delta R.T.: 0.018 min
Response: 23651056
Conc: 18.60 ng/ml



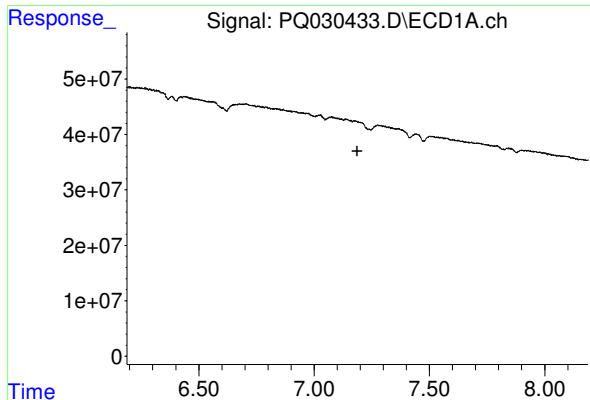
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.724 min
Response: 0
Conc: N.D.



#30 AR-1254-5

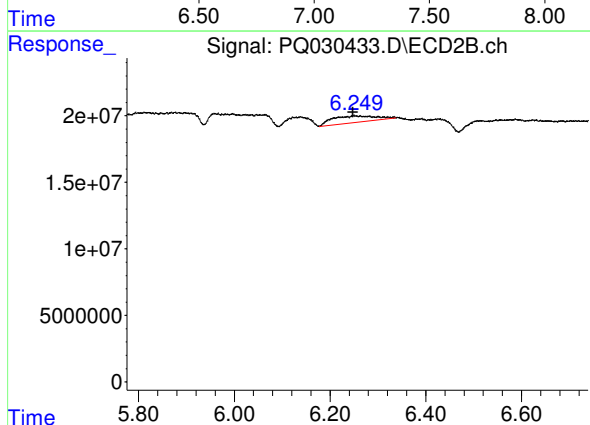
R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 42159675
Conc: 79.68 ng/ml



#31 AR-1260-1

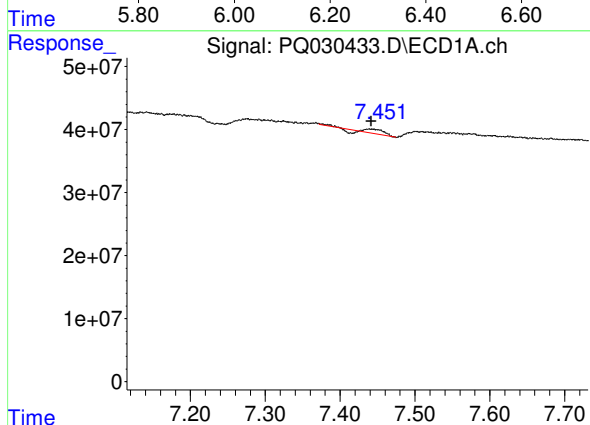
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



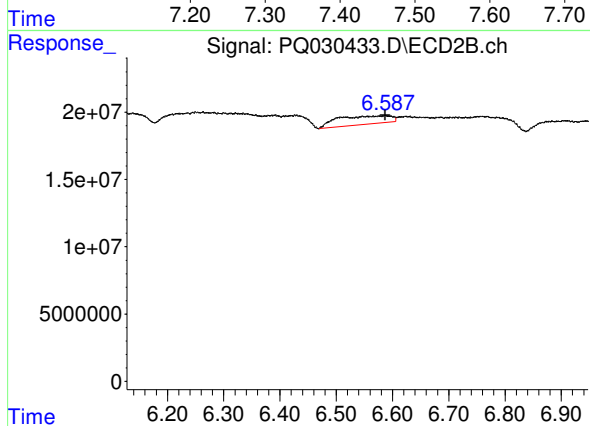
#31 AR-1260-1

R.T.: 6.250 min
Delta R.T.: 0.002 min
Response: 31310762
Conc: 31.47 ng/ml



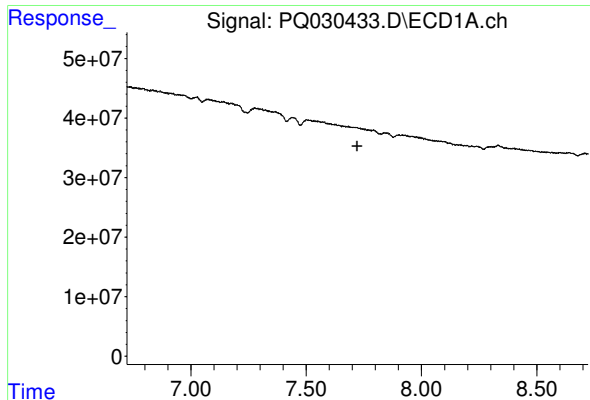
#32 AR-1260-2

R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 10738197
Conc: 4.52 ng/ml



#32 AR-1260-2

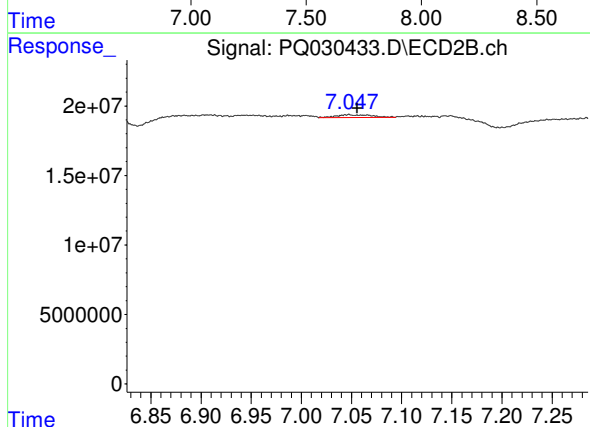
R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 42159675
Conc: 36.75 ng/ml



#33 AR-1260-3

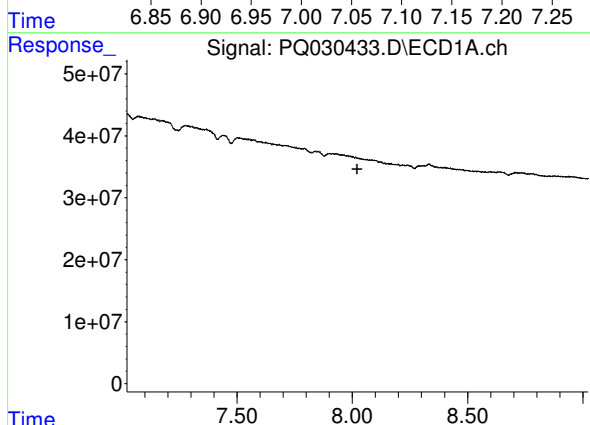
R.T.: 0.000 min
Exp R.T.: 7.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



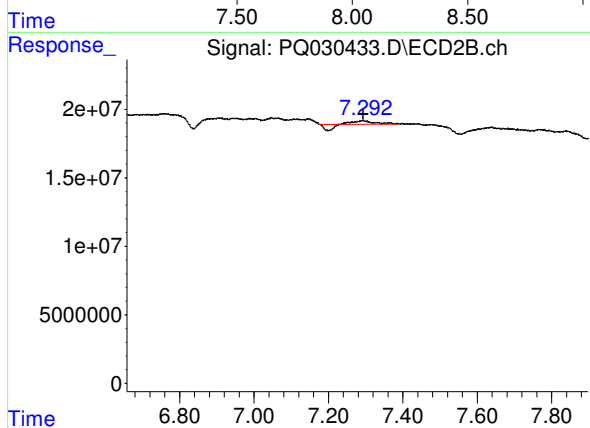
#33 AR-1260-3

R.T.: 7.047 min
Delta R.T.: -0.009 min
Response: 4508130
Conc: 4.83 ng/ml



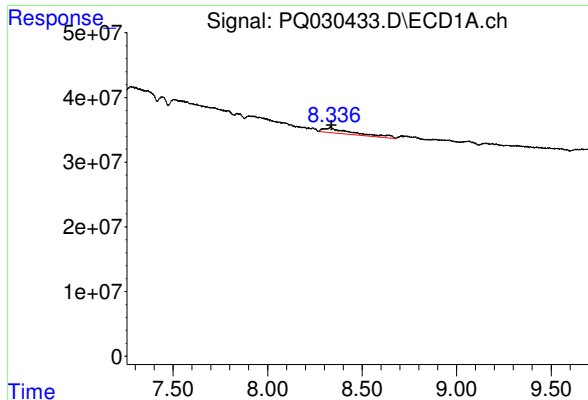
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.022 min
Response: 0
Conc: N.D.



#34 AR-1260-4

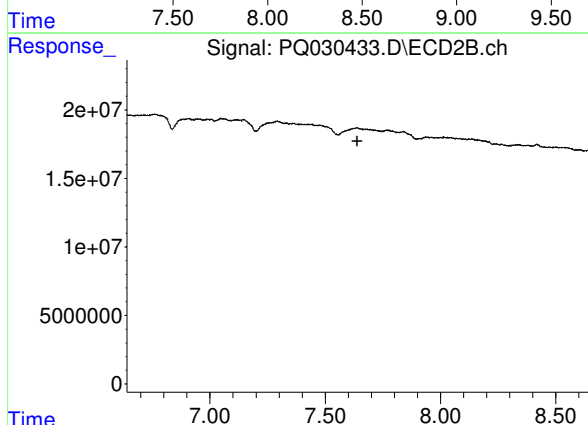
R.T.: 7.292 min
Delta R.T.: -0.001 min
Response: 3813565
Conc: 1.57 ng/ml



#35 AR-1260-5

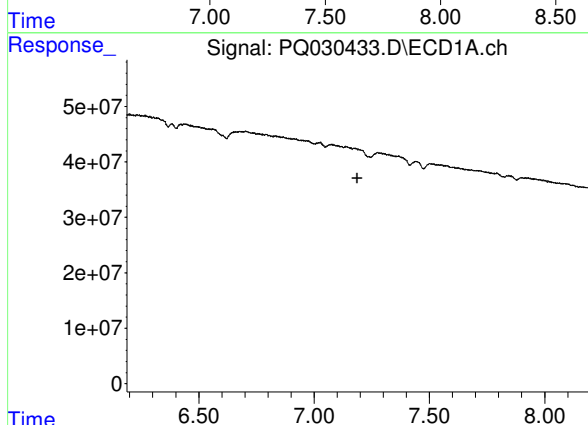
R.T.: 8.332 min
Delta R.T.: -0.007 min
Response: 88217997
Conc: 22.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



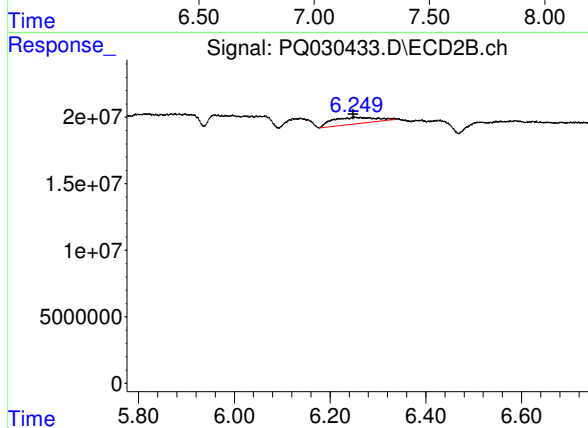
#35 AR-1260-5

R.T.: 7.637 min
Delta R.T.: -0.002 min
Response: -4575267
Conc: N.D.



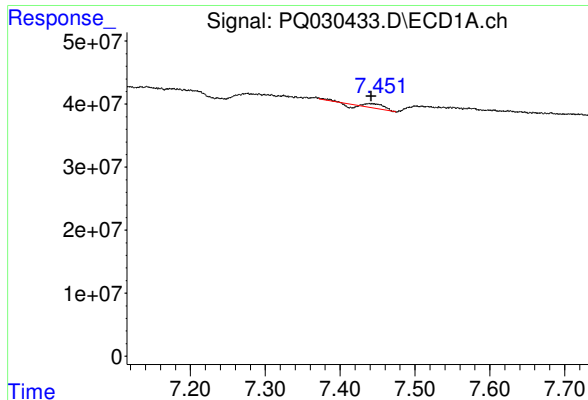
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#36 AR-1262-1

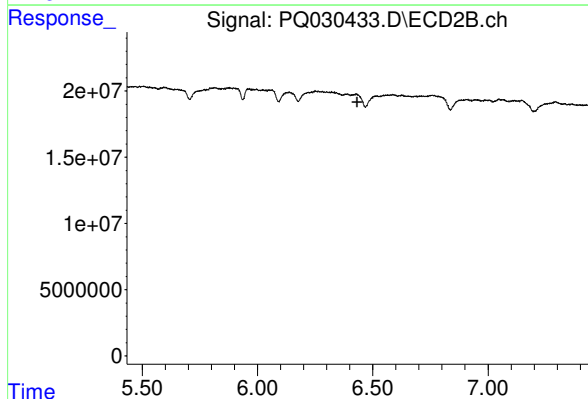
R.T.: 6.250 min
Delta R.T.: 0.001 min
Response: 31310762
Conc: 40.96 ng/ml



#37 AR-1262-2

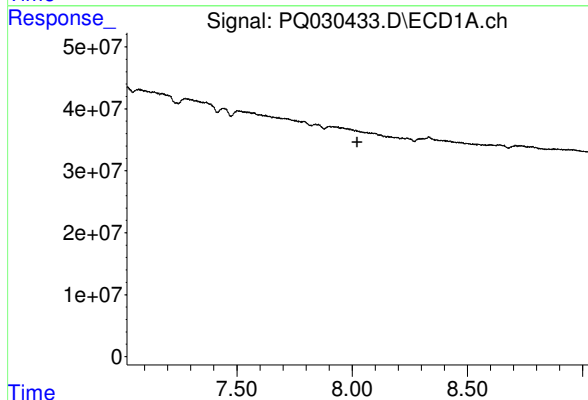
R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 10738197
Conc: 5.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



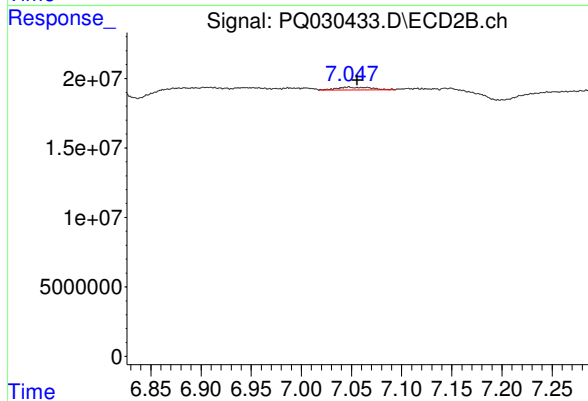
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.433 min
Response: 0
Conc: N.D.



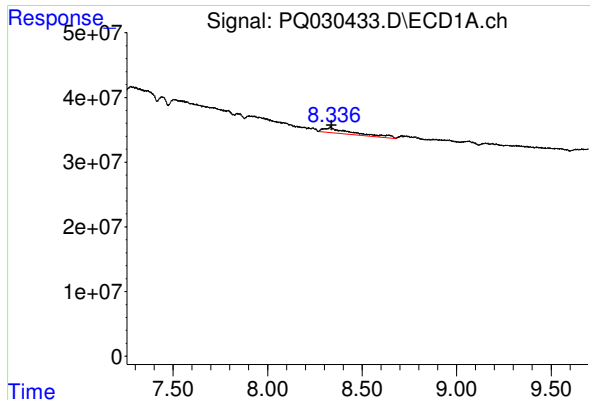
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.023 min
Response: 0
Conc: N.D.



#39 AR-1262-4

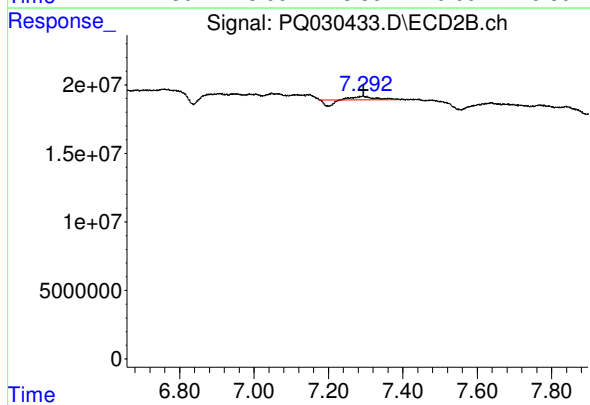
R.T.: 7.047 min
Delta R.T.: -0.009 min
Response: 4508130
Conc: 4.17 ng/ml



#40 AR-1262-5

R.T.: 8.332 min
Delta R.T.: -0.007 min
Response: 88217997
Conc: 17.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#40 AR-1262-5

R.T.: 7.292 min
Delta R.T.: -0.002 min
Response: 3813565
Conc: 1.57 ng/ml