

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070718\
 Data File : PQ030460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2018 08:51 am
 Operator : UA/SM
 Sample : J3840-08RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 09:05:44 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	3.702	769.8E6	259.7E6	18.341	18.868
2)	SA Decachlor...	10.108	8.668	351.0E6	221.5E6	9.934	10.849
Target Compounds							
4)	L1 AR-1016-2	5.322	0.000	10267776	0	10.912	N.D. #
5)	L1 AR-1016-3	5.705	0.000	26678216	0	20.304	N.D. #
7)	L1 AR-1016-5	6.191	0.000	4949214	0	4.500	N.D. #
8)	L2 AR-1221-1	4.672	0.000	15143720	0	26.982	N.D. #
9)	L2 AR-1221-2	4.737	4.001	9151960	9410252	24.507	76.967 #
12)	L3 AR-1232-2	5.322	0.000	10267776	0	27.259	N.D. #
13)	L3 AR-1232-3	5.705	0.000	26678216	0	46.681	N.D. #
16)	L4 AR-1242-1	5.322	0.000	10267776	0	13.461	N.D. #
18)	L4 AR-1242-3	5.705	0.000	26678216	0	25.780	N.D. #
20)	L4 AR-1242-5	6.191	0.000	4949214	0	5.318	N.D. #
22)	L5 AR-1248-2	6.191	0.000	4949214	0	3.928	N.D. #
23)	L5 AR-1248-3	6.383	0.000	2815105	0	1.389	N.D. #
25)	L5 AR-1248-5	6.657	0.000	27212782	0	16.125	N.D. #
26)	L6 AR-1254-1	6.383	0.000	2815105	0	1.290	N.D. #
27)	L6 AR-1254-2	6.657	5.735	27212782	-3684020	10.515	N.D. #
28)	L6 AR-1254-3	7.028	6.136	7563681	23228718	2.692	18.272 #
29)	L6 AR-1254-4	0.000	6.333	0	18977855	N.D.	21.645 #
30)	L6 AR-1254-5	7.762	0.000	28109604	0	11.341	N.D. #
31)	L7 AR-1260-1	0.000	6.256	0	20437115	N.D.	20.544 #
32)	L7 AR-1260-2	7.434	0.000	14479003	0	6.101	N.D. #
33)	L7 AR-1260-3	7.762	0.000	28109604	0	9.968	N.D. #
36)	L8 AR-1262-1	0.000	6.256	0	20437115	N.D.	26.735 #
37)	L8 AR-1262-2	7.434	0.000	14479003	0	7.890	N.D. #
38)	L8 AR-1262-3	7.762	0.000	28109604	0	12.238	N.D. #
42)	L9 AR-1268-2	8.720	0.000	25757563	0	6.664	N.D. #

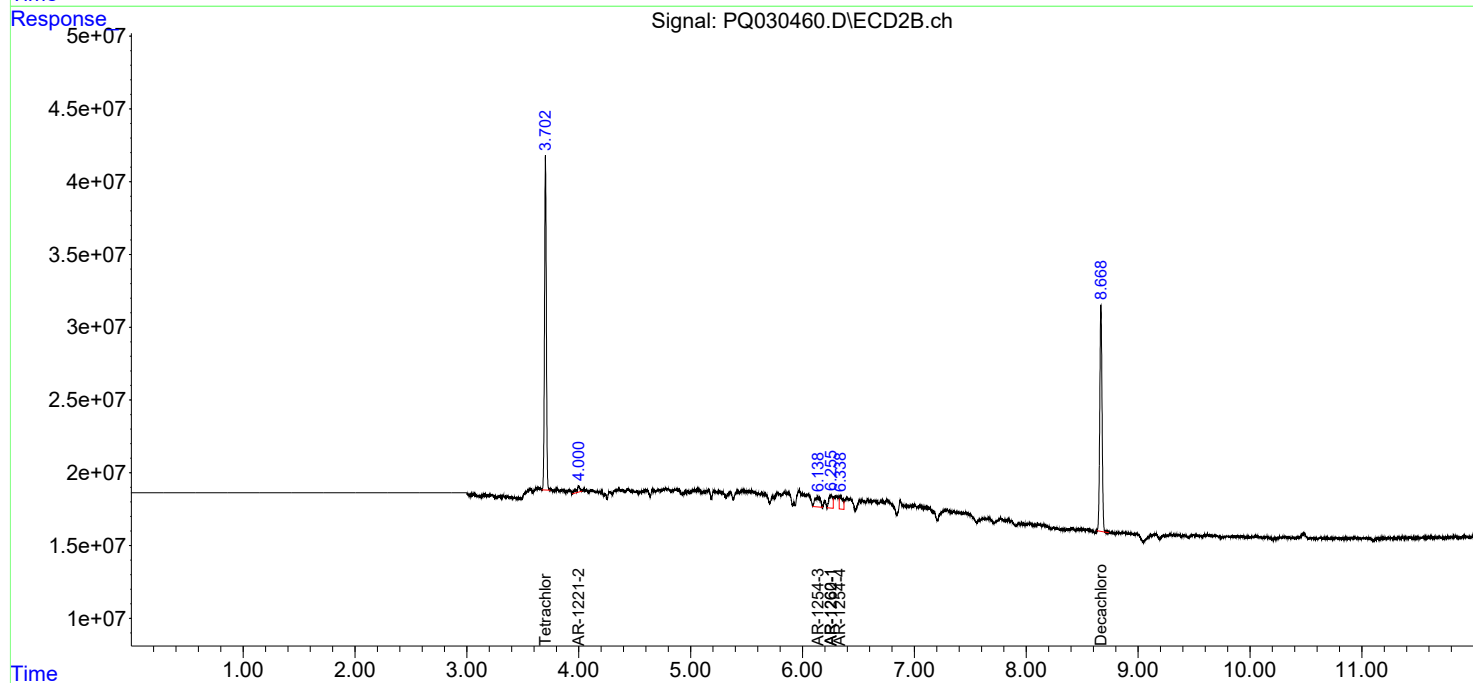
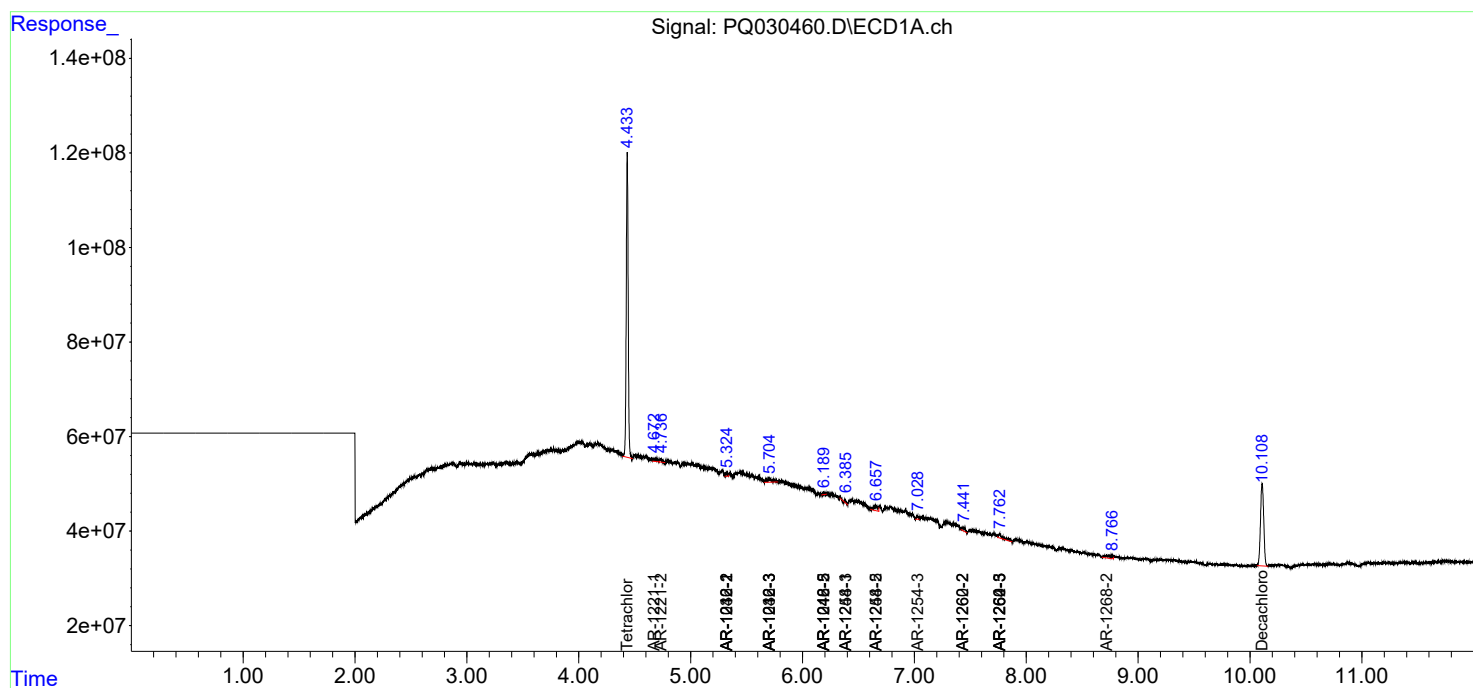
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

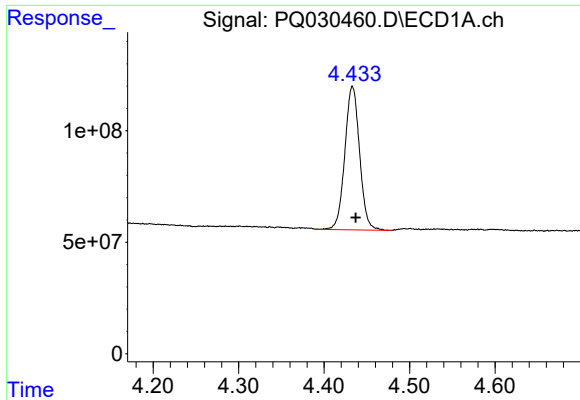
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070718\
Data File : PQ030460.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2018 08:51 am
Operator : UA/SM
Sample : J3840-08RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 09:05:44 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

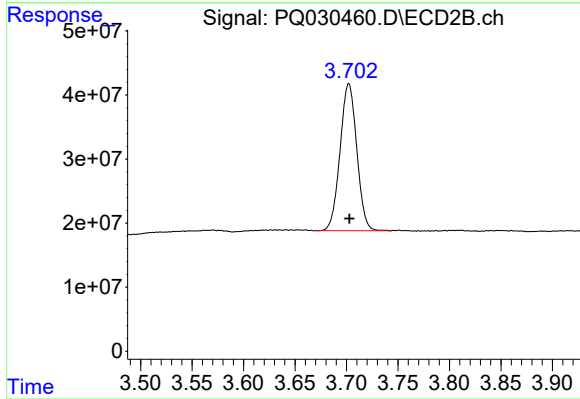




#1 Tetrachloro-m-xylene

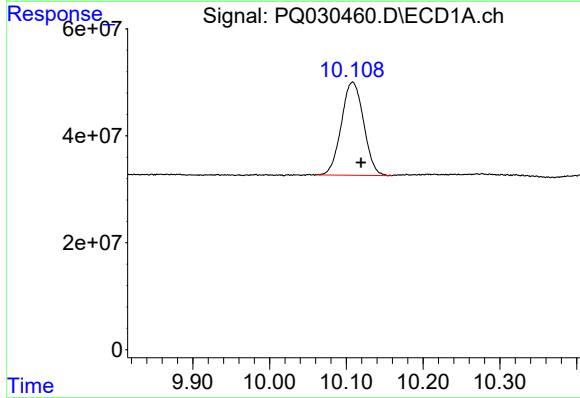
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 769846461
Conc: 18.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



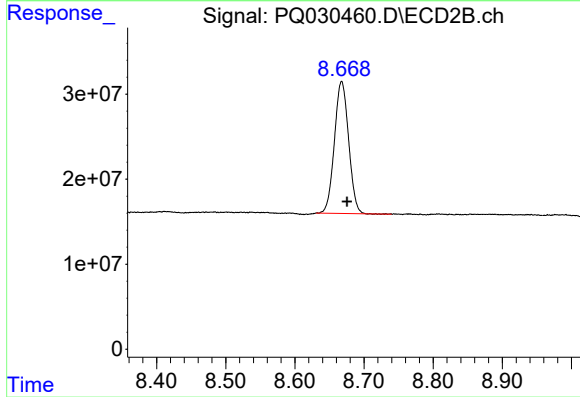
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: 0.000 min
Response: 259664335
Conc: 18.87 ng/ml



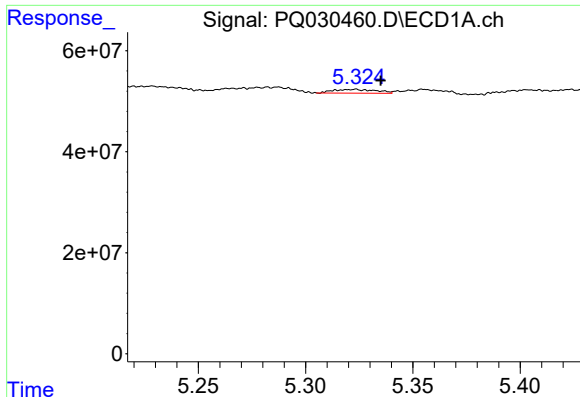
#2 Decachlorobiphenyl

R.T.: 10.108 min
Delta R.T.: -0.011 min
Response: 350982578
Conc: 9.93 ng/ml



#2 Decachlorobiphenyl

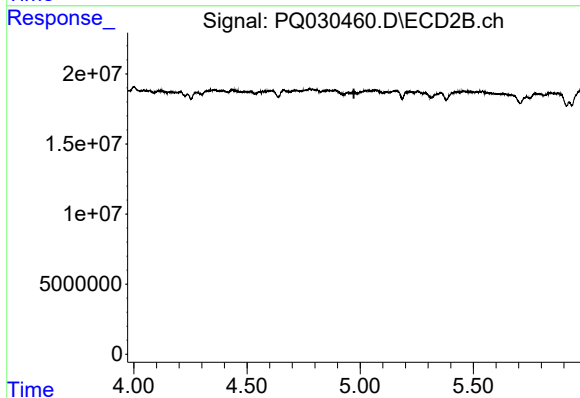
R.T.: 8.668 min
Delta R.T.: -0.008 min
Response: 221488135
Conc: 10.85 ng/ml



#4 AR-1016-2

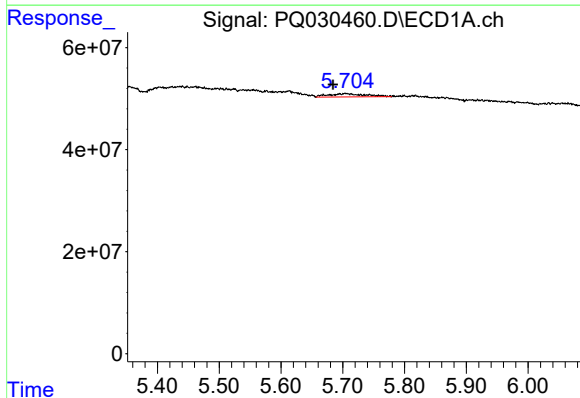
R.T.: 5.322 min
Delta R.T.: -0.013 min
Response: 10267776
Conc: 10.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



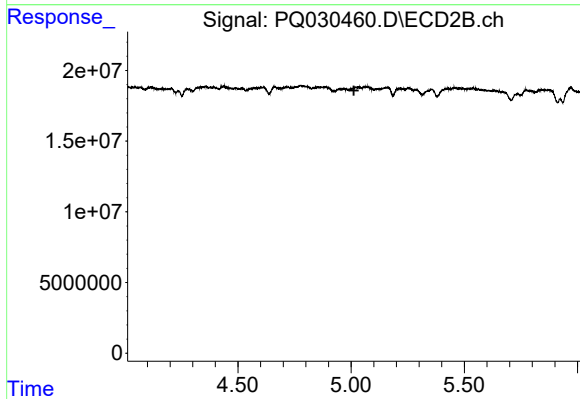
#4 AR-1016-2

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



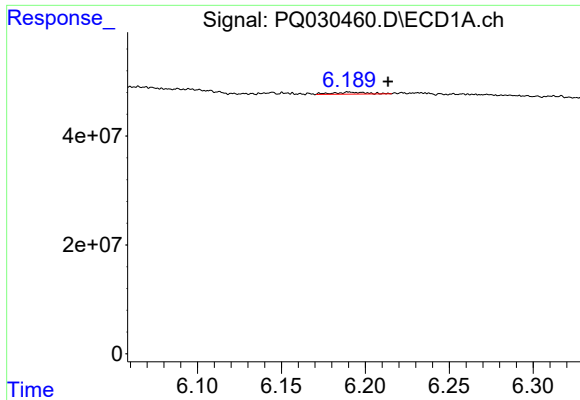
#5 AR-1016-3

R.T.: 5.705 min
Delta R.T.: 0.020 min
Response: 26678216
Conc: 20.30 ng/ml



#5 AR-1016-3

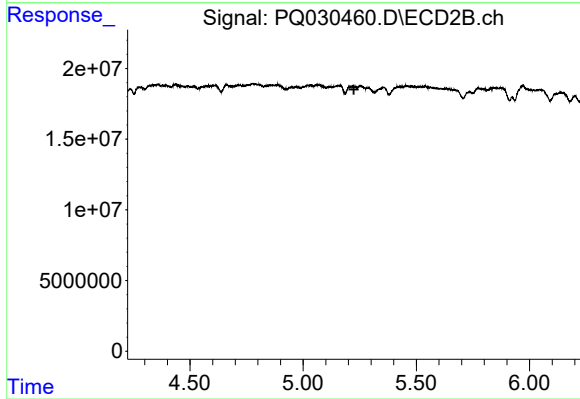
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#7 AR-1016-5

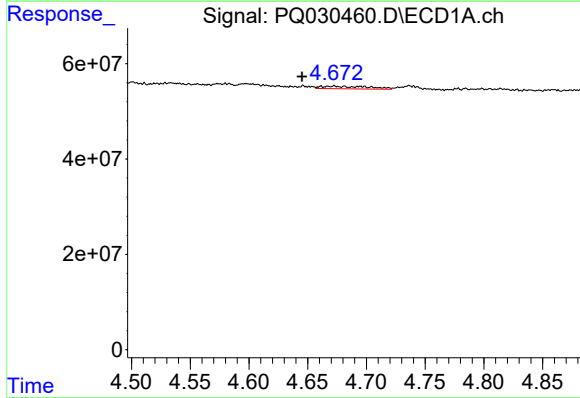
R.T.: 6.191 min
Delta R.T.: -0.022 min
Response: 4949214
Conc: 4.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



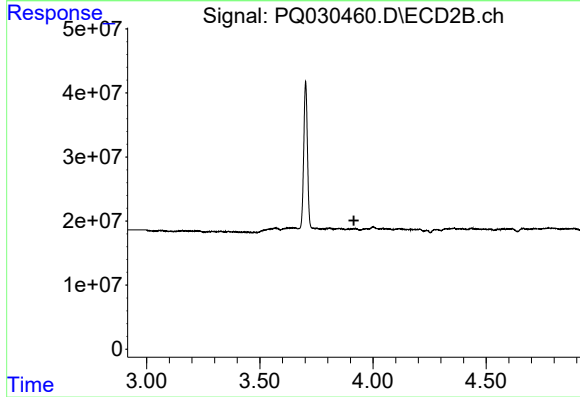
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.224 min
Response: 0
Conc: N.D.



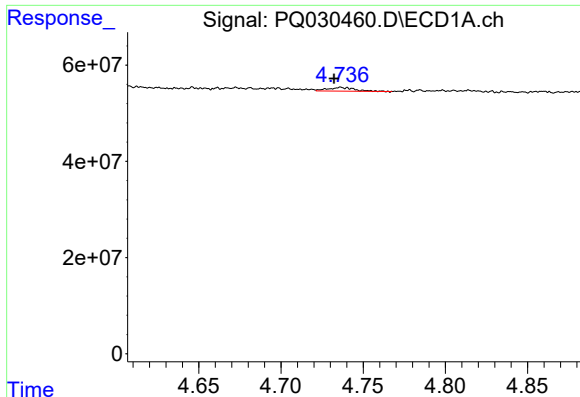
#8 AR-1221-1

R.T.: 4.672 min
Delta R.T.: 0.027 min
Response: 15143720
Conc: 26.98 ng/ml



#8 AR-1221-1

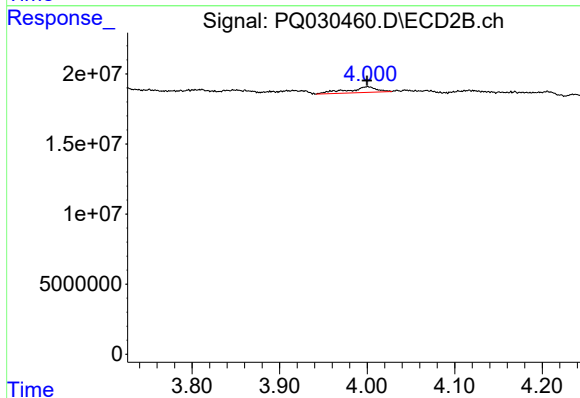
R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



#9 AR-1221-2

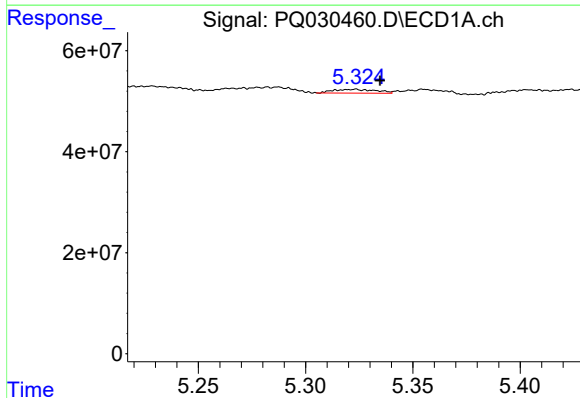
R.T.: 4.737 min
Delta R.T.: 0.005 min
Response: 9151960
Conc: 24.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



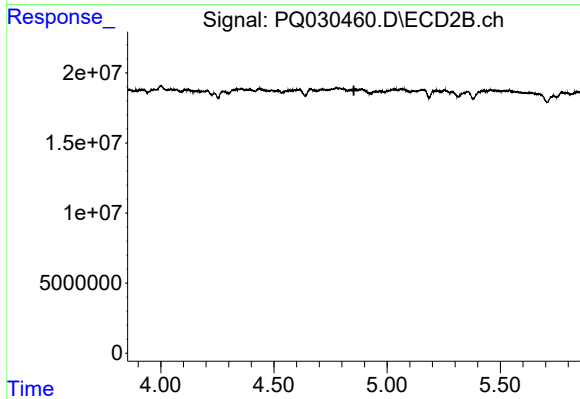
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 9410252
Conc: 76.97 ng/ml



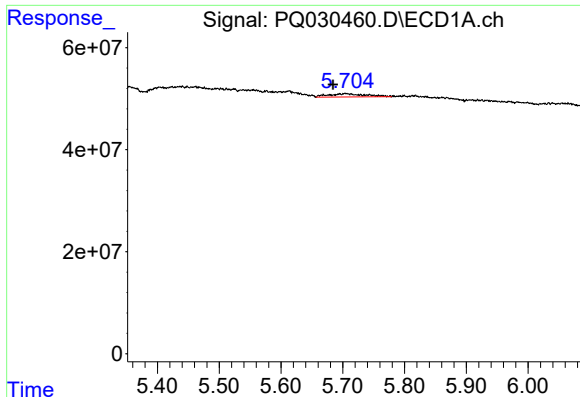
#12 AR-1232-2

R.T.: 5.322 min
Delta R.T.: -0.012 min
Response: 10267776
Conc: 27.26 ng/ml



#12 AR-1232-2

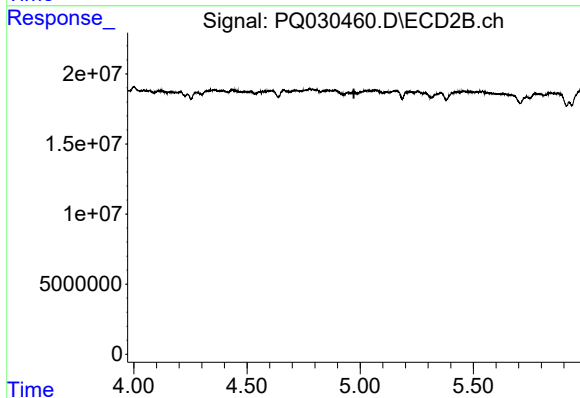
R.T.: 0.000 min
Exp R.T.: 4.853 min
Response: 0
Conc: N.D.



#13 AR-1232-3

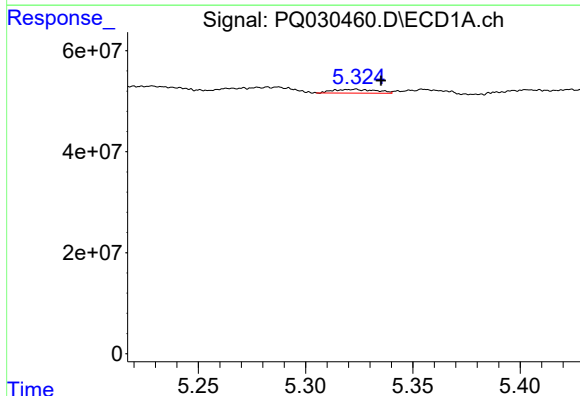
R.T.: 5.705 min
Delta R.T.: 0.020 min
Response: 26678216
Conc: 46.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



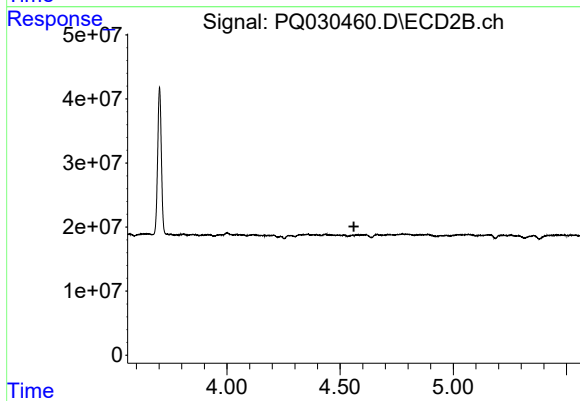
#13 AR-1232-3

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



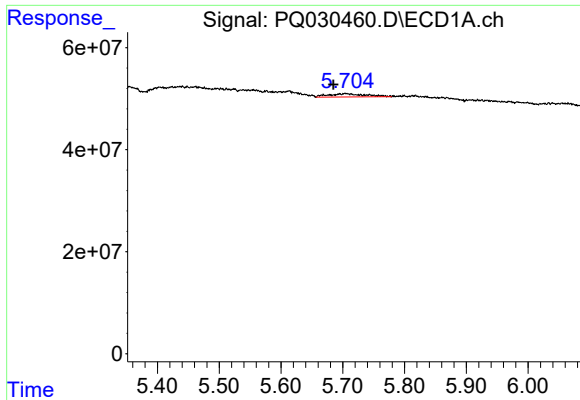
#16 AR-1242-1

R.T.: 5.322 min
Delta R.T.: -0.013 min
Response: 10267776
Conc: 13.46 ng/ml



#16 AR-1242-1

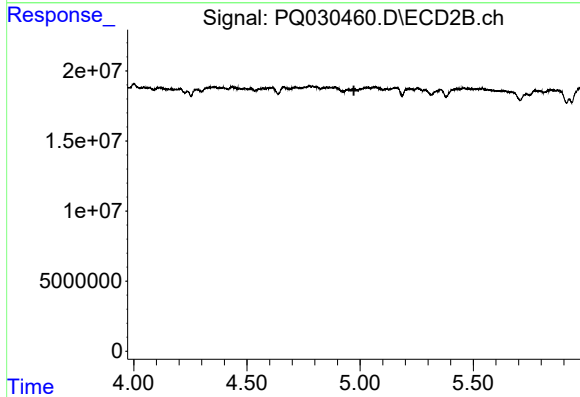
R.T.: 0.000 min
Exp R.T. : 4.561 min
Response: 0
Conc: N.D.



#18 AR-1242-3

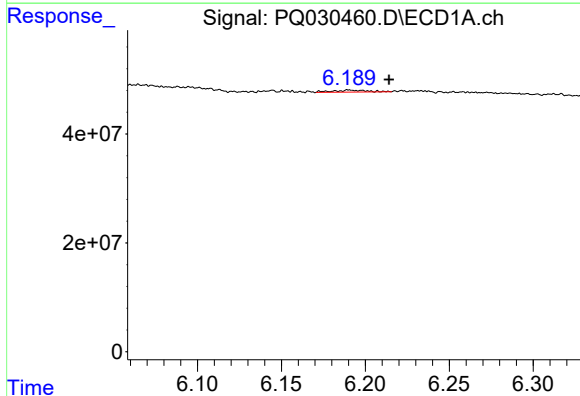
R.T.: 5.705 min
Delta R.T.: 0.020 min
Response: 26678216
Conc: 25.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



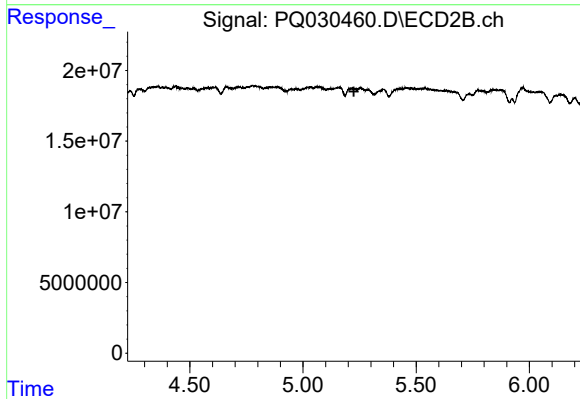
#18 AR-1242-3

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



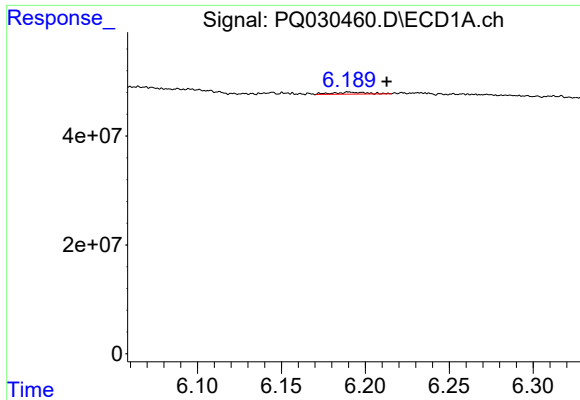
#20 AR-1242-5

R.T.: 6.191 min
Delta R.T.: -0.023 min
Response: 4949214
Conc: 5.32 ng/ml



#20 AR-1242-5

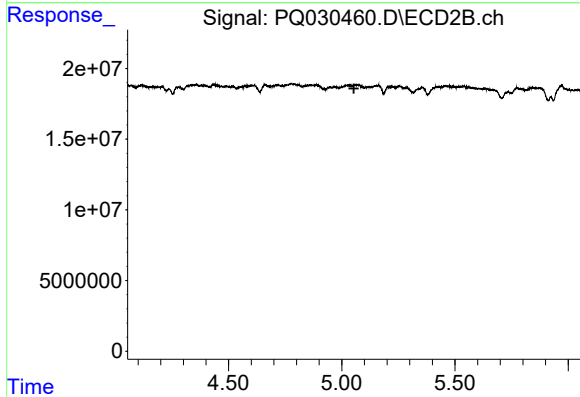
R.T.: 0.000 min
Exp R.T. : 5.225 min
Response: 0
Conc: N.D.



#22 AR-1248-2

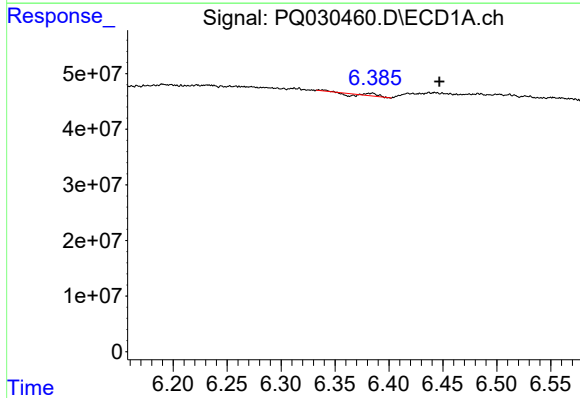
R.T.: 6.191 min
Delta R.T.: -0.021 min
Response: 4949214
Conc: 3.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



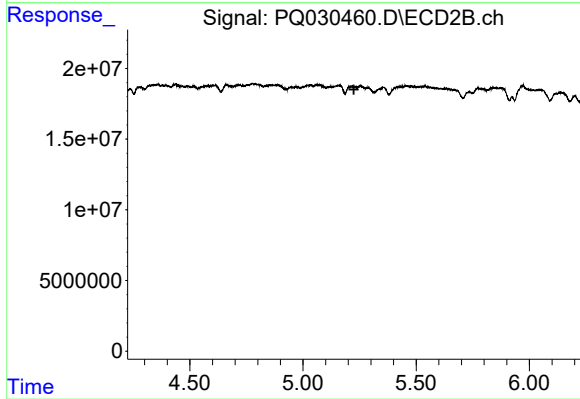
#22 AR-1248-2

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



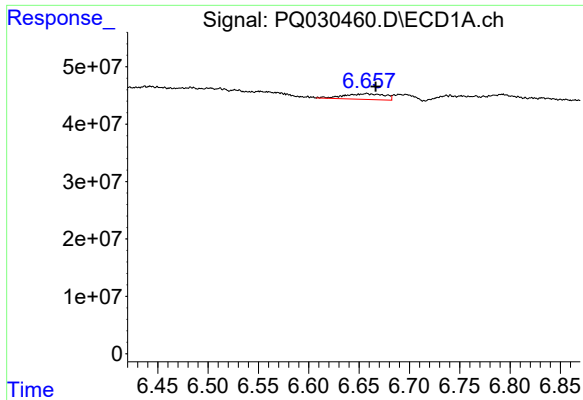
#23 AR-1248-3

R.T.: 6.383 min
Delta R.T.: -0.064 min
Response: 2815105
Conc: 1.39 ng/ml



#23 AR-1248-3

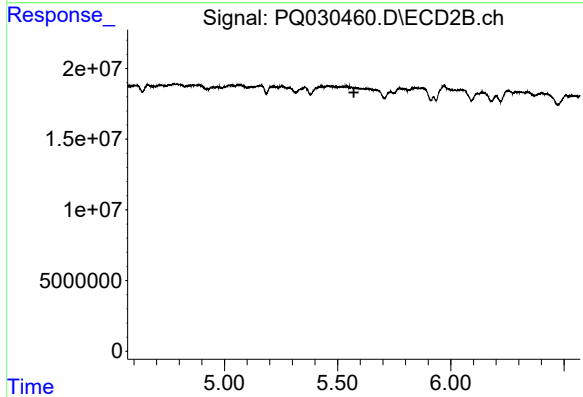
R.T.: 0.000 min
Exp R.T. : 5.225 min
Response: 0
Conc: N.D.



#25 AR-1248-5

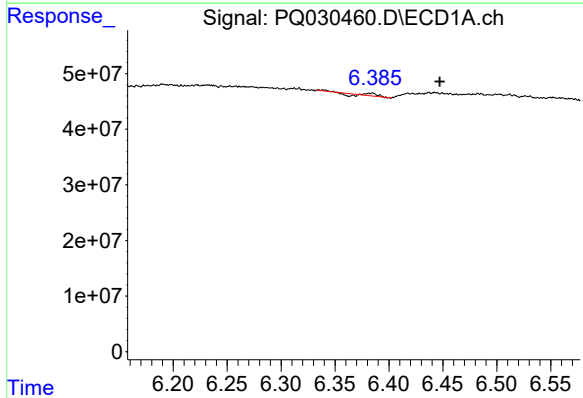
R.T.: 6.657 min
Delta R.T.: -0.009 min
Response: 27212782
Conc: 16.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



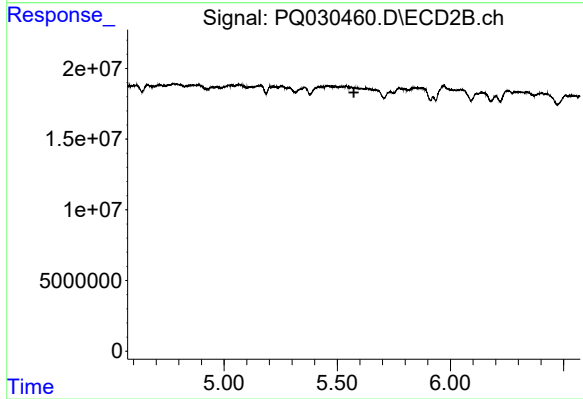
#25 AR-1248-5

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



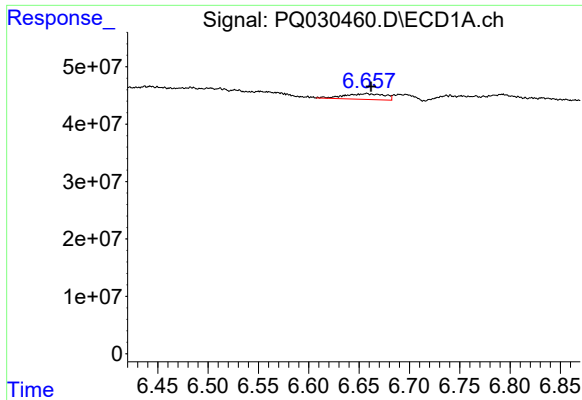
#26 AR-1254-1

R.T.: 6.383 min
Delta R.T.: -0.064 min
Response: 2815105
Conc: 1.29 ng/ml



#26 AR-1254-1

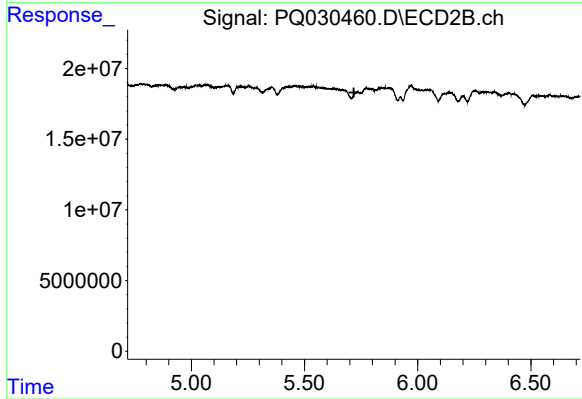
R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.



#27 AR-1254-2

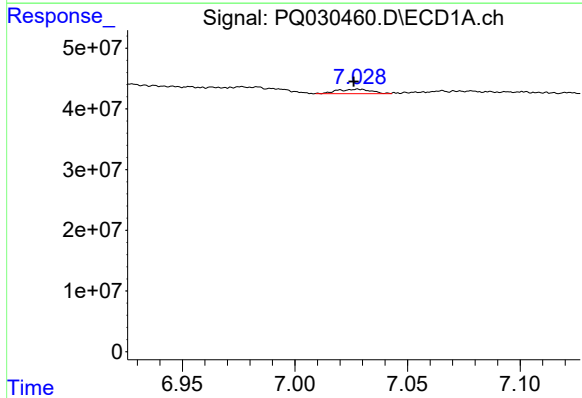
R.T.: 6.657 min
Delta R.T.: -0.005 min
Response: 27212782
Conc: 10.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



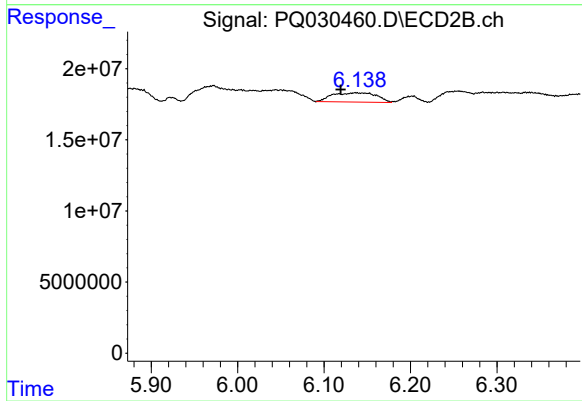
#27 AR-1254-2

R.T.: 5.735 min
Delta R.T.: 0.017 min
Response: -3684020
Conc: N.D.



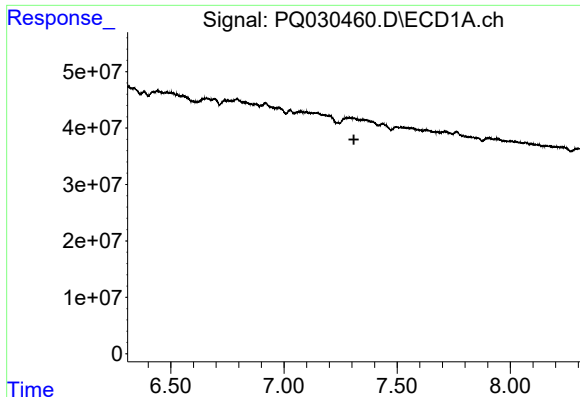
#28 AR-1254-3

R.T.: 7.028 min
Delta R.T.: 0.001 min
Response: 7563681
Conc: 2.69 ng/ml



#28 AR-1254-3

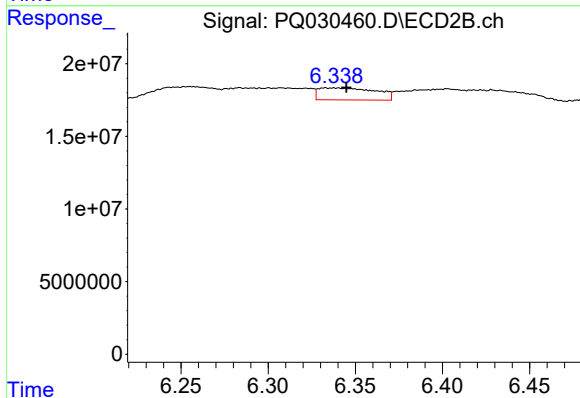
R.T.: 6.136 min
Delta R.T.: 0.017 min
Response: 23228718
Conc: 18.27 ng/ml



#29 AR-1254-4

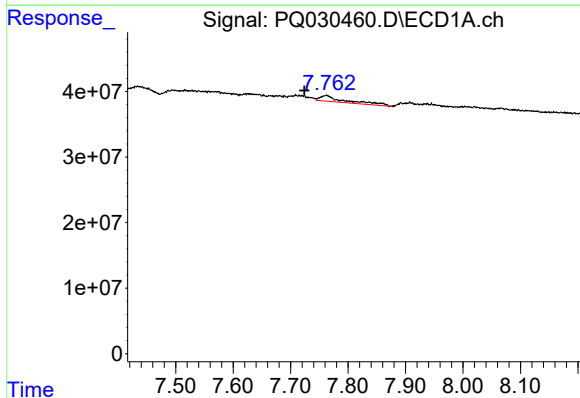
R.T.: 0.000 min
Exp R.T.: 7.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



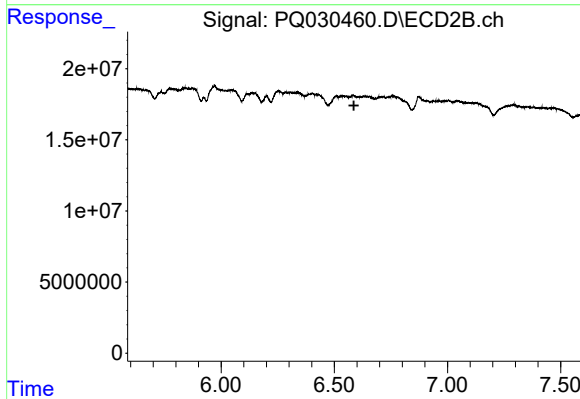
#29 AR-1254-4

R.T.: 6.333 min
Delta R.T.: -0.012 min
Response: 18977855
Conc: 21.64 ng/ml



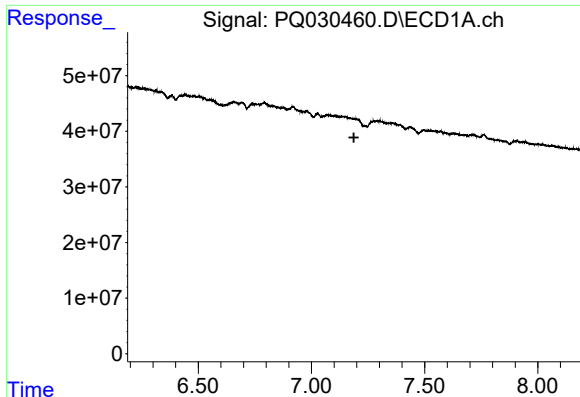
#30 AR-1254-5

R.T.: 7.762 min
Delta R.T.: 0.038 min
Response: 28109604
Conc: 11.34 ng/ml



#30 AR-1254-5

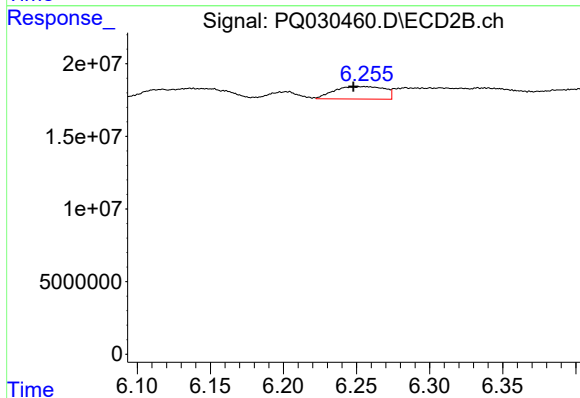
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.



#31 AR-1260-1

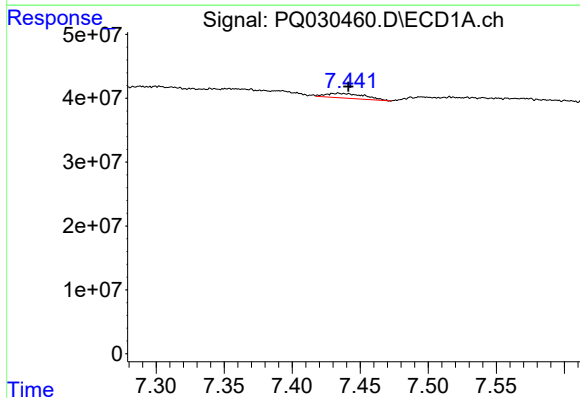
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



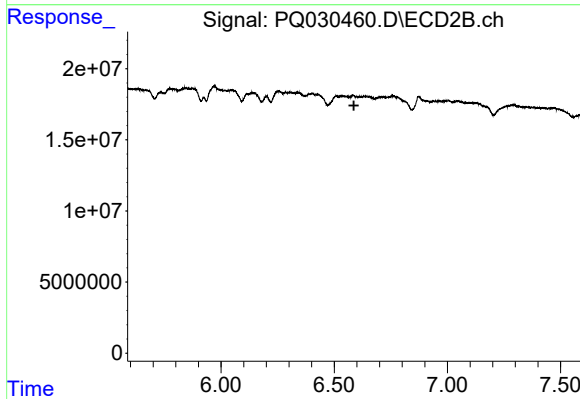
#31 AR-1260-1

R.T.: 6.256 min
Delta R.T.: 0.008 min
Response: 20437115
Conc: 20.54 ng/ml



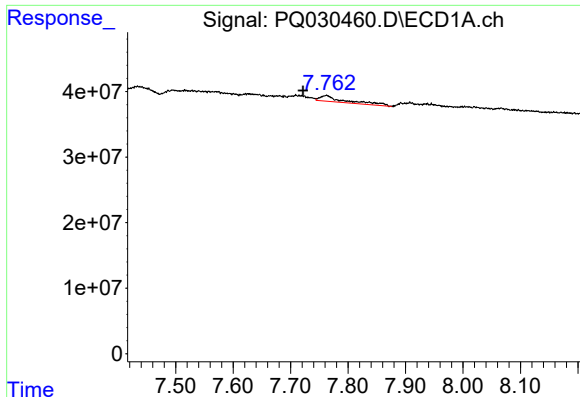
#32 AR-1260-2

R.T.: 7.434 min
Delta R.T.: -0.007 min
Response: 14479003
Conc: 6.10 ng/ml



#32 AR-1260-2

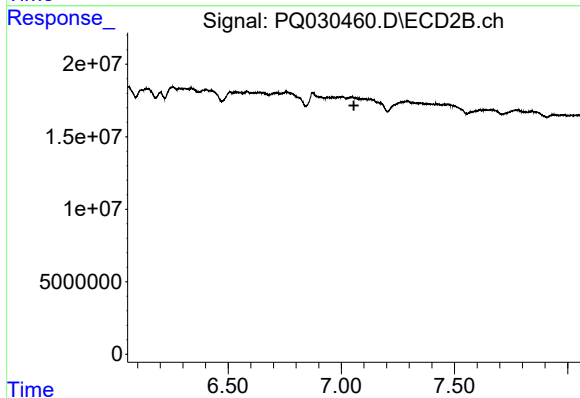
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.



#33 AR-1260-3

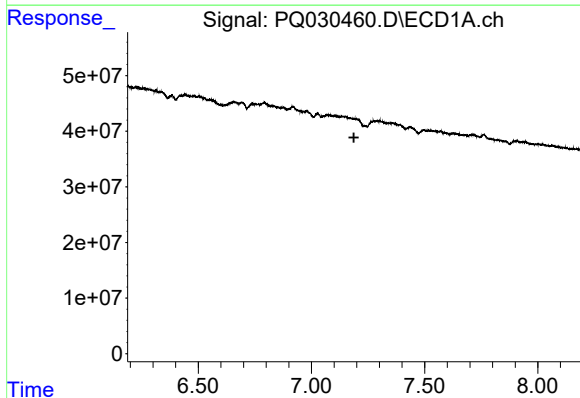
R.T.: 7.762 min
Delta R.T.: 0.040 min
Response: 28109604
Conc: 9.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



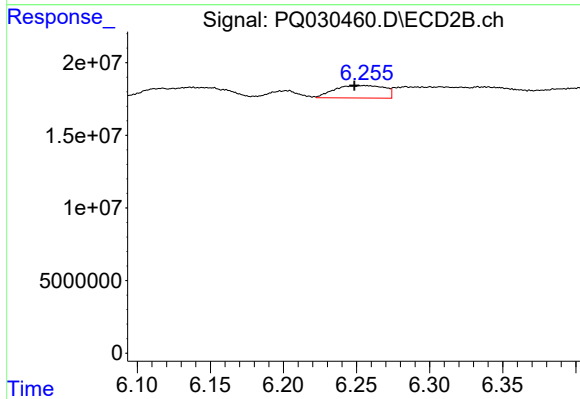
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.056 min
Response: 0
Conc: N.D.



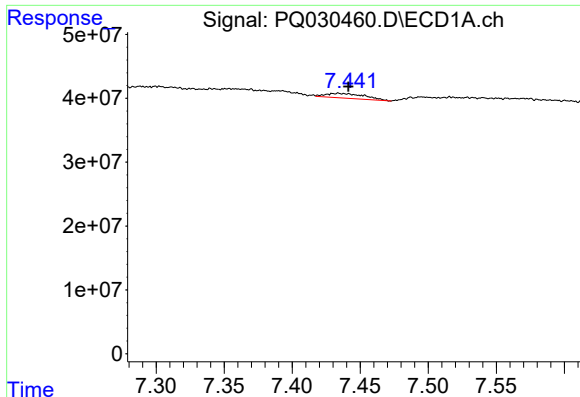
#36 AR-1262-1

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



#36 AR-1262-1

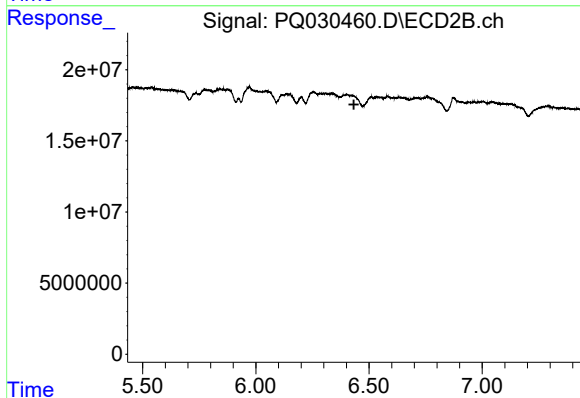
R.T.: 6.256 min
Delta R.T.: 0.007 min
Response: 20437115
Conc: 26.74 ng/ml



#37 AR-1262-2

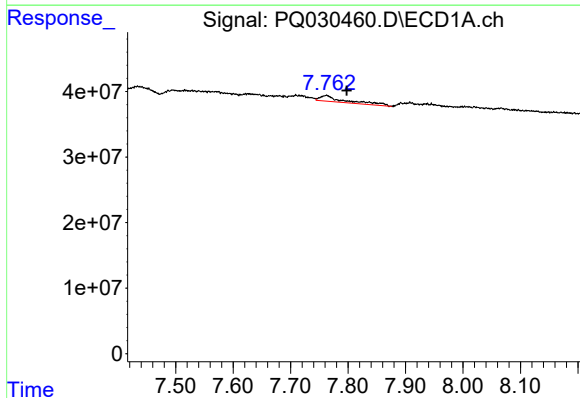
R.T.: 7.434 min
Delta R.T.: -0.007 min
Response: 14479003
Conc: 7.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



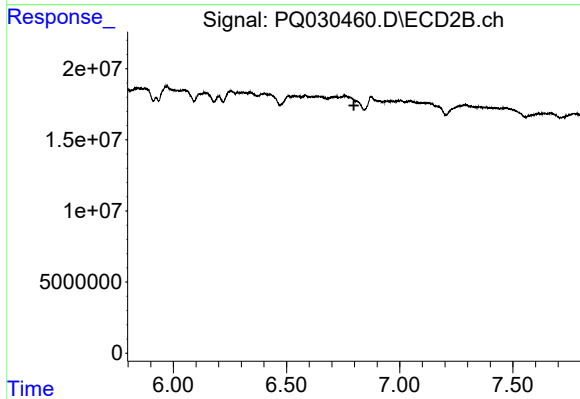
#37 AR-1262-2

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



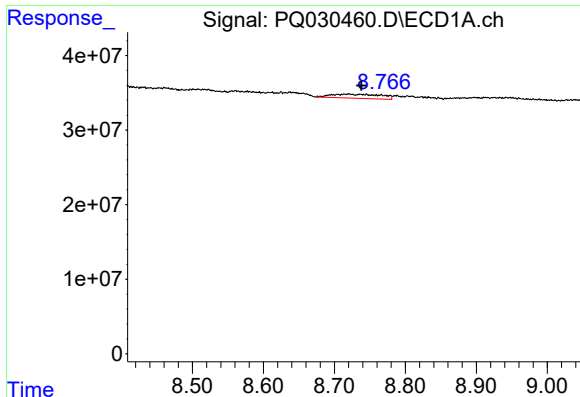
#38 AR-1262-3

R.T.: 7.762 min
Delta R.T.: -0.036 min
Response: 28109604
Conc: 12.24 ng/ml



#38 AR-1262-3

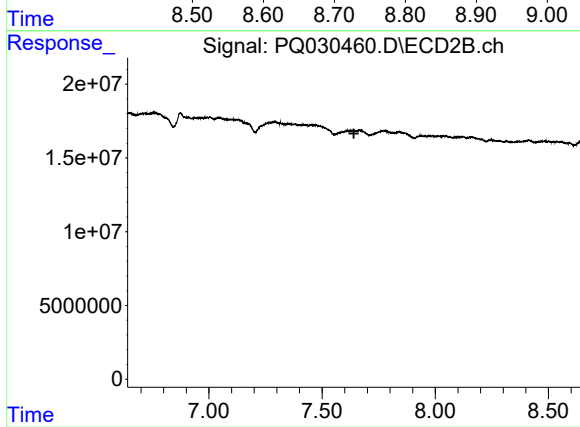
R.T.: 0.000 min
Exp R.T. : 6.798 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.720 min
Delta R.T.: -0.018 min
Response: 25757563
Conc: 6.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.641 min
Response: 0
Conc: N.D.