

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061920\
 Data File : PQ048492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2020 15:33
 Operator : AJ\MA
 Sample : L3059-03 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HA-03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 04:53:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 2020
 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...	5.288	4.288	15713203	7215424	2.132	2.044
2)	SA Decachlor...	11.559	9.658	21477730	9513962	2.220	1.977
Target Compounds							
4)	L1 AR-1016-2	6.700	0.000	2073439	0	5.231	N.D. #
5)	L1 AR-1016-3	6.700	0.000	2073439	0	8.405	N.D. #
6)	L1 AR-1016-4	6.869	0.000	5774020	0	28.326	N.D. #
7)	L1 AR-1016-5	7.140	0.000	2388697	0	11.776	N.D. #
12)	L3 AR-1232-2	6.307	0.000	3404879	0	51.378	N.D. #
13)	L3 AR-1232-3	6.700	0.000	2073439	0	14.928	N.D. #
14)	L3 AR-1232-4	6.869	0.000	5774020	0	81.656	N.D. #
15)	L3 AR-1232-5	6.915	0.000	3159421	0	56.477	N.D. #
17)	L4 AR-1242-2	6.700	0.000	2073439	0	7.017	N.D. #
18)	L4 AR-1242-3	6.700	0.000	2073439	0	11.282	N.D. #
19)	L4 AR-1242-4	6.869	0.000	5774020	0	38.123	N.D. #
20)	L4 AR-1242-5	7.562	6.429	3978653	3346312	22.518	32.111 #
22)	L5 AR-1248-2	6.915	0.000	3159421	0	14.227	N.D. #
23)	L5 AR-1248-3	7.140	0.000	2388697	0	9.597	N.D. #
24)	L5 AR-1248-4	7.562	0.000	3978653	0	13.378	N.D. #
25)	L5 AR-1248-5	7.562	6.504	3978653	2676054	14.064	19.641 #
26)	L6 AR-1254-1	7.535	6.429	4921561	3346312	16.267	14.961
27)	L6 AR-1254-2	7.763	6.587	10846550	2160839	22.635	10.872 #
28)	L6 AR-1254-3	8.149	7.011	6897692	7171992	13.096	20.877 #
29)	L6 AR-1254-4	8.447	7.248	10634603	3801303	25.761	16.865 #
30)	L6 AR-1254-5	8.878	7.680	6784671	4510480	14.832	14.244
31)	L7 AR-1260-1	8.313	7.146	4374964	5798975	11.604	26.697 #
32)	L7 AR-1260-2	8.580	7.343	4530455	4174868	9.863	15.482 #
33)	L7 AR-1260-3	0.000	7.498	0	2349840	N.D.	9.492 #
34)	L7 AR-1260-4	9.190	0.000	6644230	0	15.509	N.D. #
36)	L8 AR-1262-1	0.000	7.680	0	4510480	N.D.	26.013 #

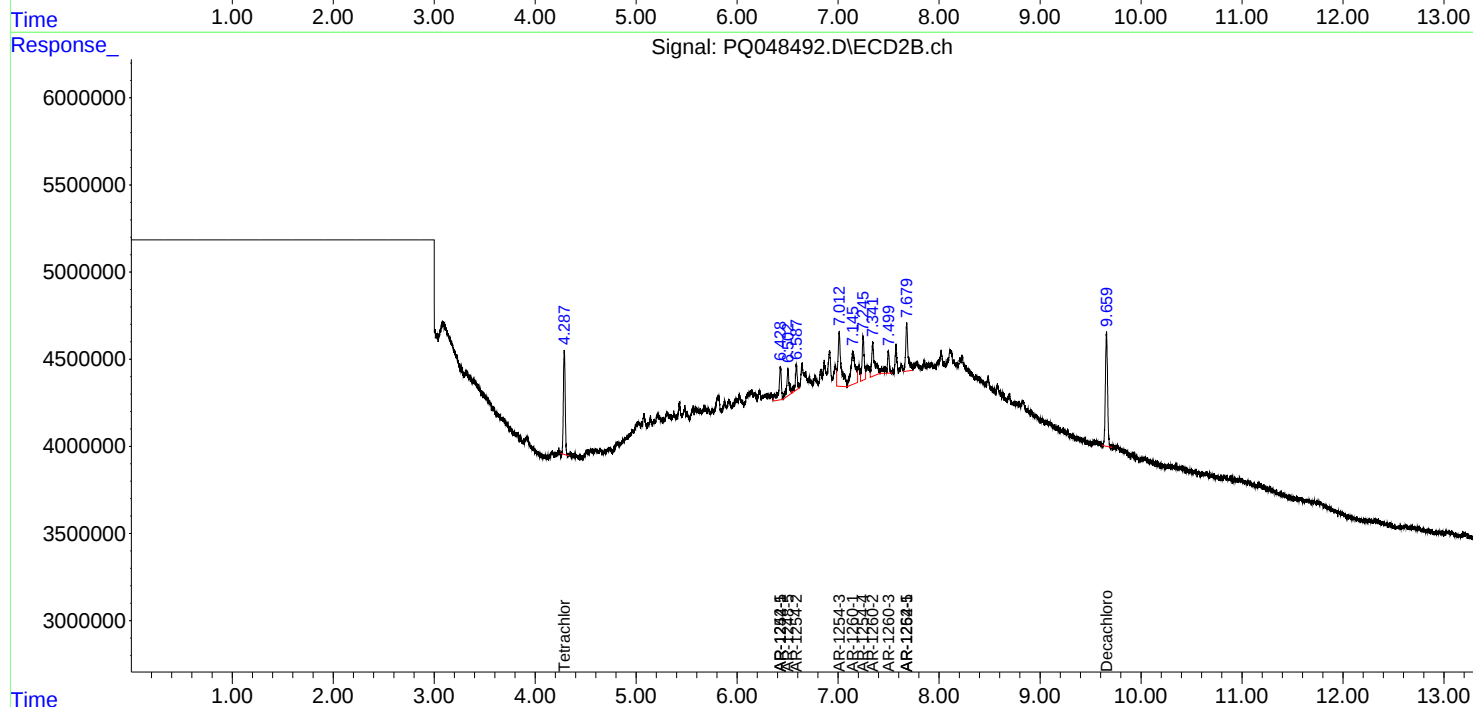
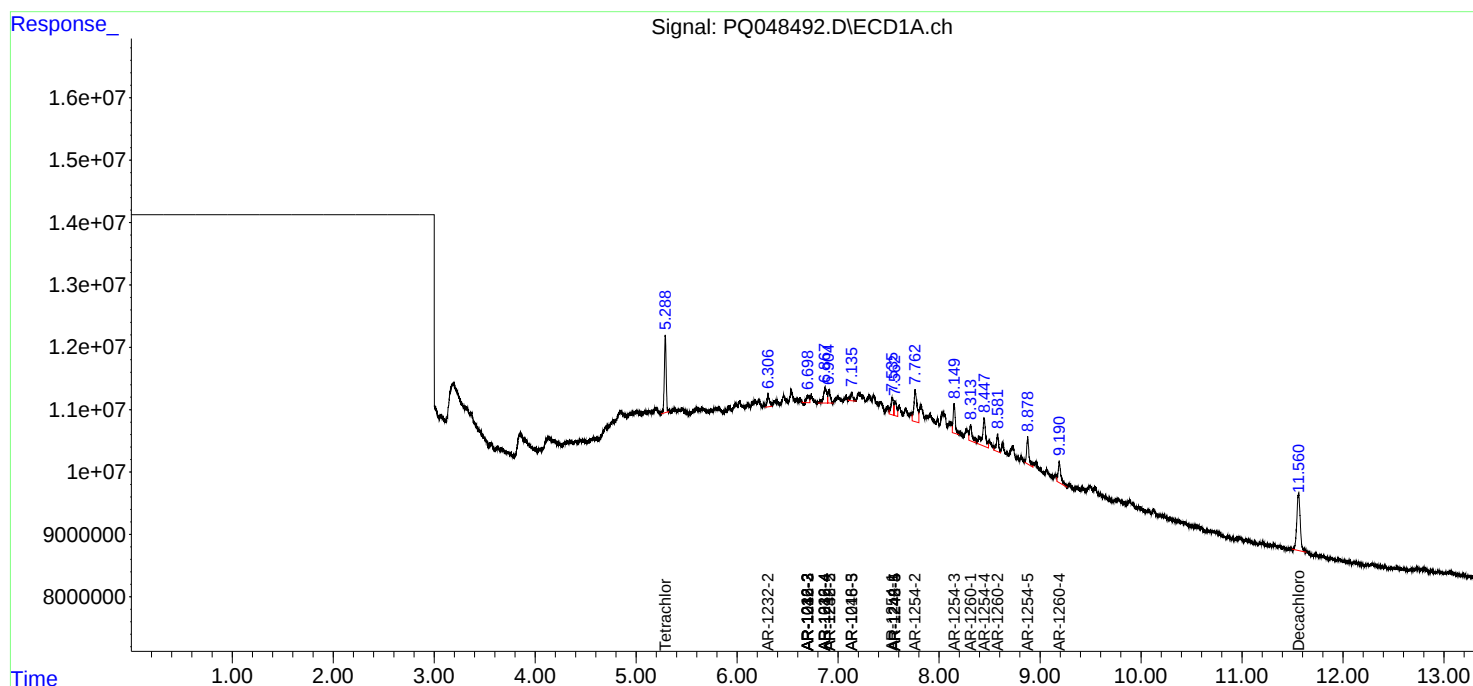
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

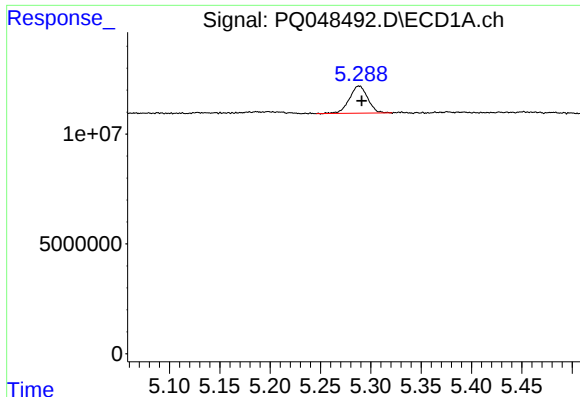
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061920\
Data File : PQ048492.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2020 15:33
Operator : AJ\MA
Sample : L3059-03 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HA-03

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 04:53:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 2020
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

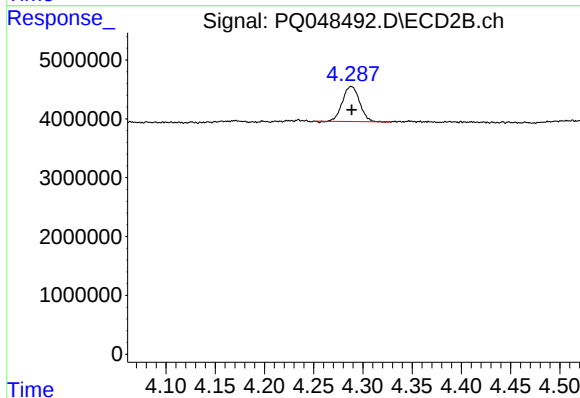




#1 Tetrachloro-m-xylene

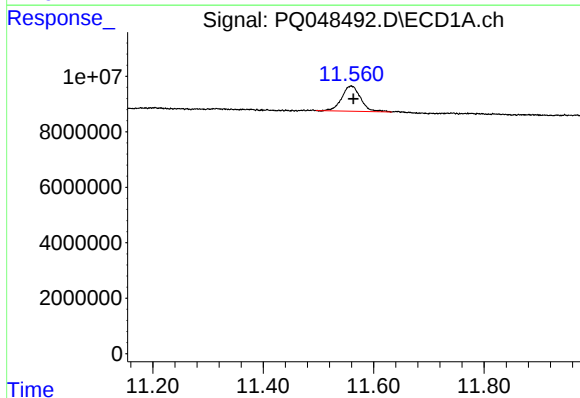
R.T.: 5.288 min
Delta R.T.: -0.003 min
Response: 15713203
Conc: 2.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-03



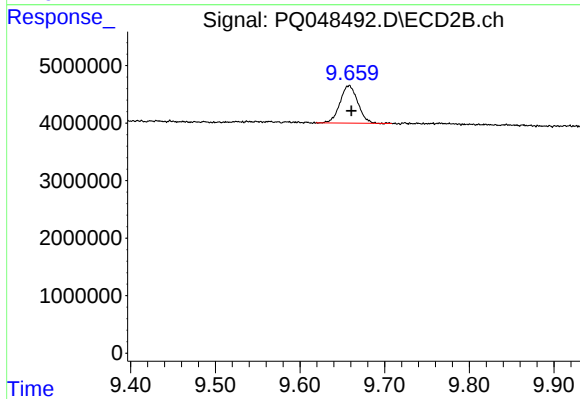
#1 Tetrachloro-m-xylene

R.T.: 4.288 min
Delta R.T.: 0.000 min
Response: 7215424
Conc: 2.04 ng/ml



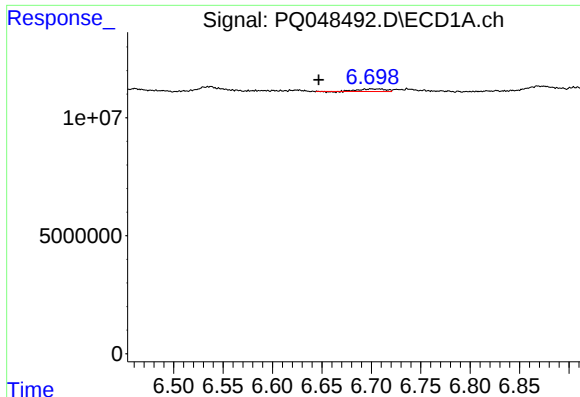
#2 Decachlorobiphenyl

R.T.: 11.559 min
Delta R.T.: -0.004 min
Response: 21477730
Conc: 2.22 ng/ml



#2 Decachlorobiphenyl

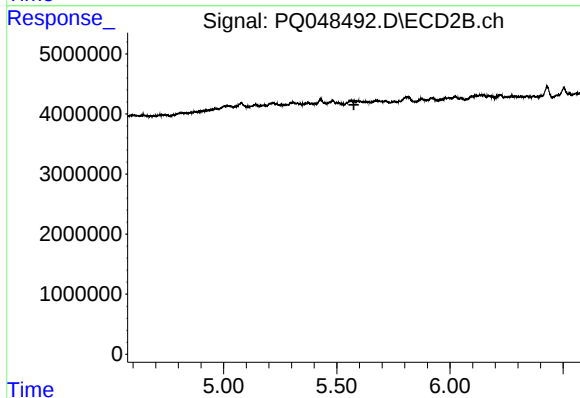
R.T.: 9.658 min
Delta R.T.: -0.003 min
Response: 9513962
Conc: 1.98 ng/ml



#4 AR-1016-2

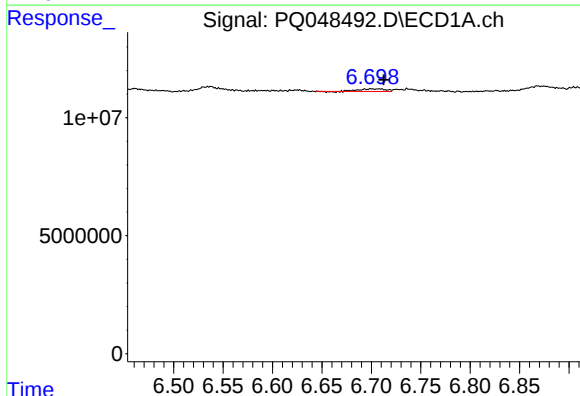
R.T.: 6.700 min
Delta R.T.: 0.053 min
Response: 2073439
Conc: 5.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-03



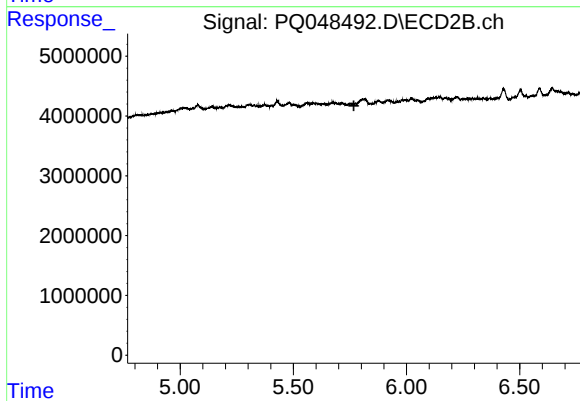
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.575 min
Response: 0
Conc: N.D.



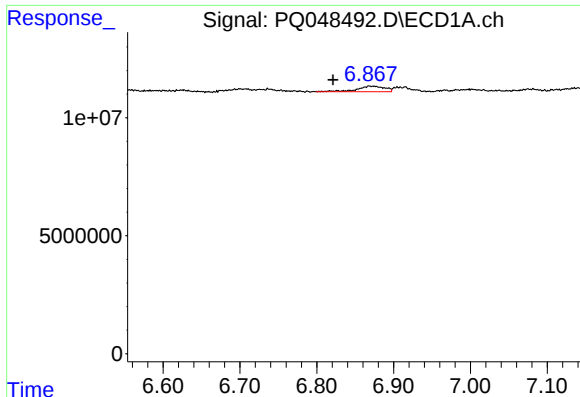
#5 AR-1016-3

R.T.: 6.700 min
Delta R.T.: -0.012 min
Response: 2073439
Conc: 8.41 ng/ml



#5 AR-1016-3

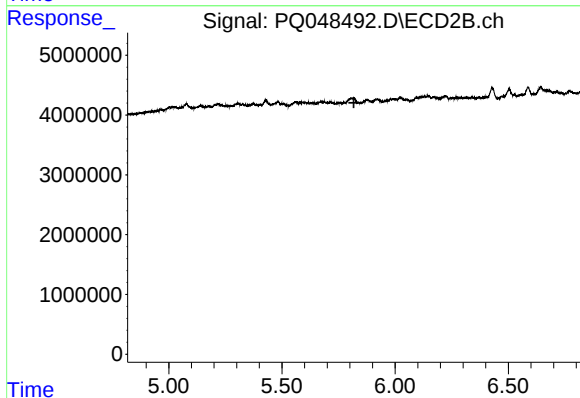
R.T.: 0.000 min
Exp R.T. : 5.768 min
Response: 0
Conc: N.D.



#6 AR-1016-4

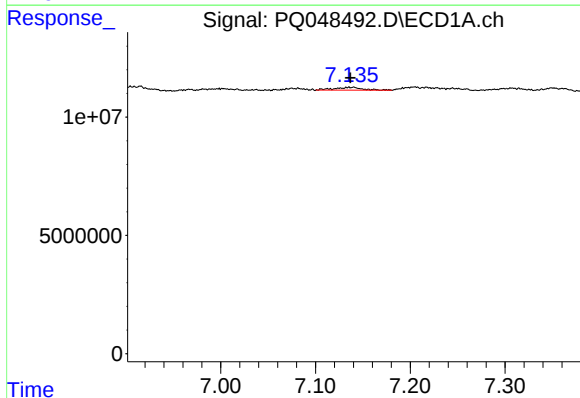
R.T.: 6.869 min
Delta R.T.: 0.047 min
Response: 5774020
Conc: 28.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-03



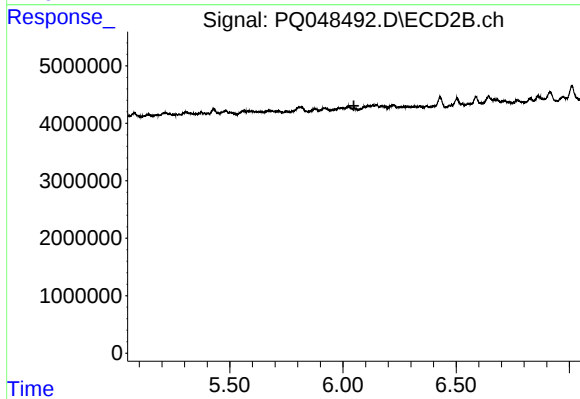
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.818 min
Response: 0
Conc: N.D.



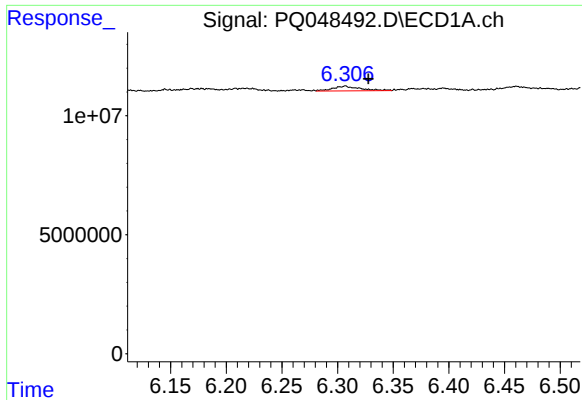
#7 AR-1016-5

R.T.: 7.140 min
Delta R.T.: 0.003 min
Response: 2388697
Conc: 11.78 ng/ml



#7 AR-1016-5

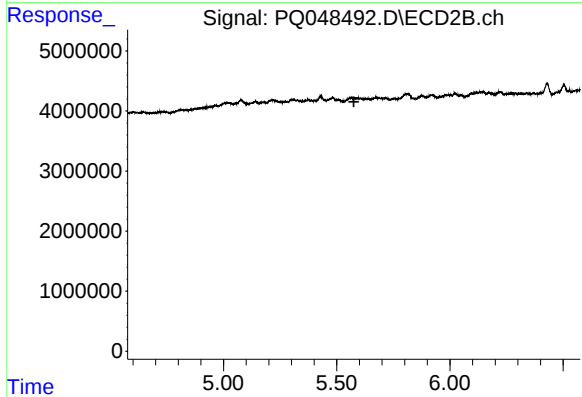
R.T.: 0.000 min
Exp R.T. : 6.048 min
Response: 0
Conc: N.D.



#12 AR-1232-2

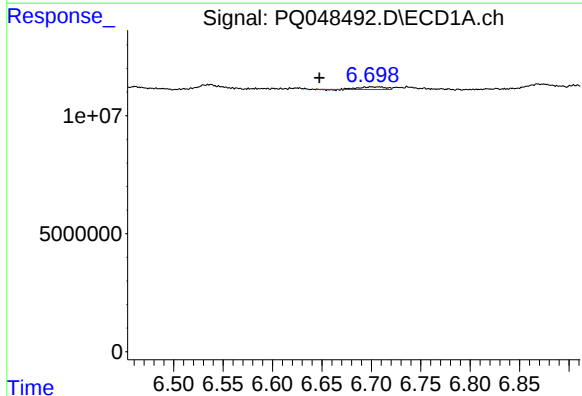
R.T.: 6.307 min
Delta R.T.: -0.021 min
Response: 3404879
Conc: 51.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-03



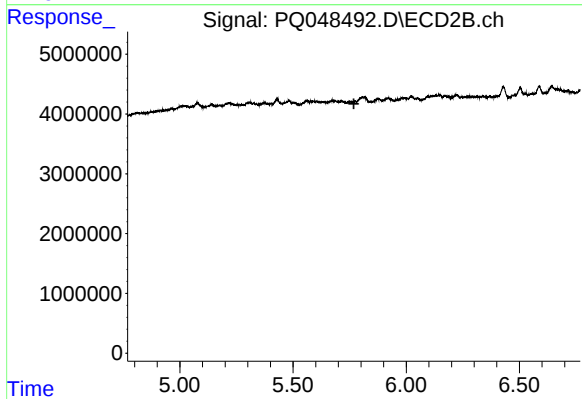
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.576 min
Response: 0
Conc: N.D.



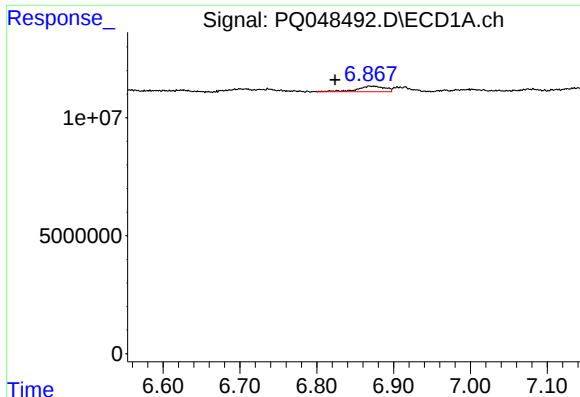
#13 AR-1232-3

R.T.: 6.700 min
Delta R.T.: 0.052 min
Response: 2073439
Conc: 14.93 ng/ml



#13 AR-1232-3

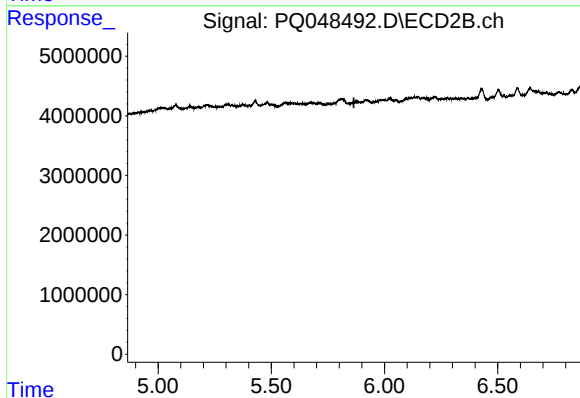
R.T.: 0.000 min
Exp R.T. : 5.769 min
Response: 0
Conc: N.D.



#14 AR-1232-4

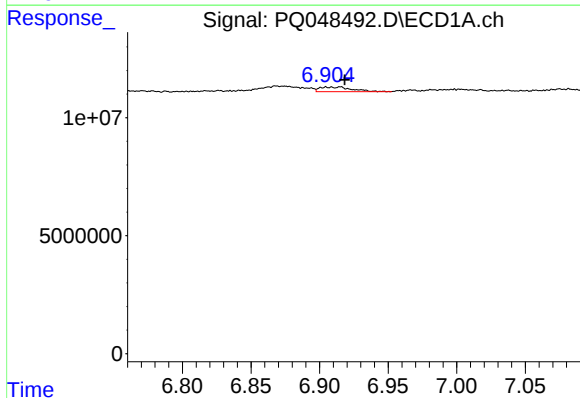
R.T.: 6.869 min
Delta R.T.: 0.045 min
Response: 5774020
Conc: 81.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-03



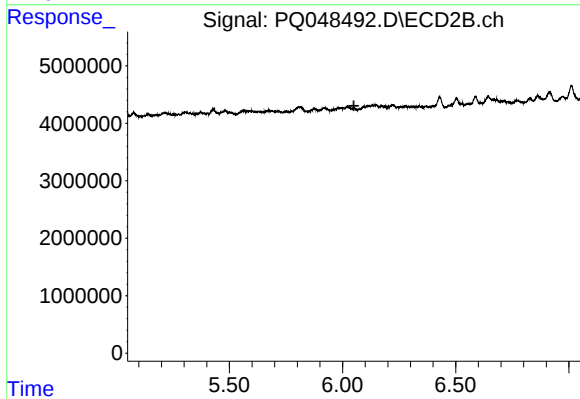
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.865 min
Response: 0
Conc: N.D.



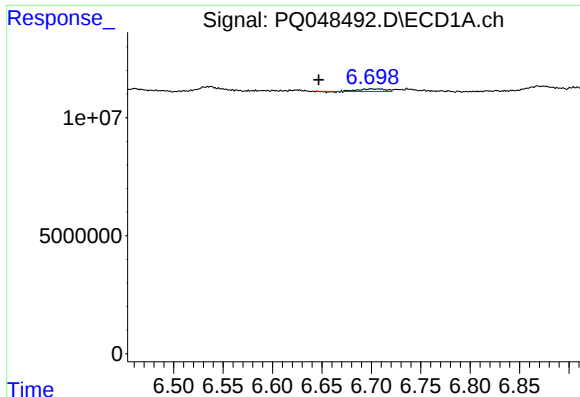
#15 AR-1232-5

R.T.: 6.915 min
Delta R.T.: -0.003 min
Response: 3159421
Conc: 56.48 ng/ml



#15 AR-1232-5

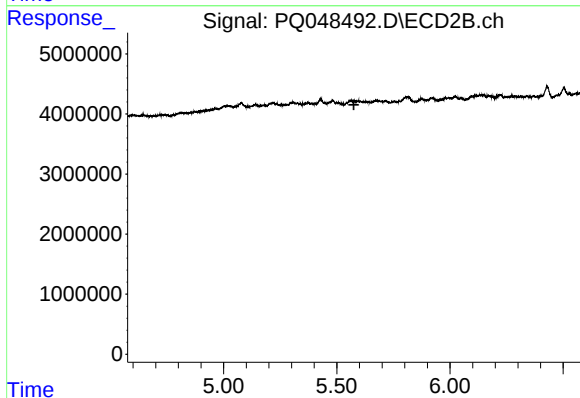
R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



#17 AR-1242-2

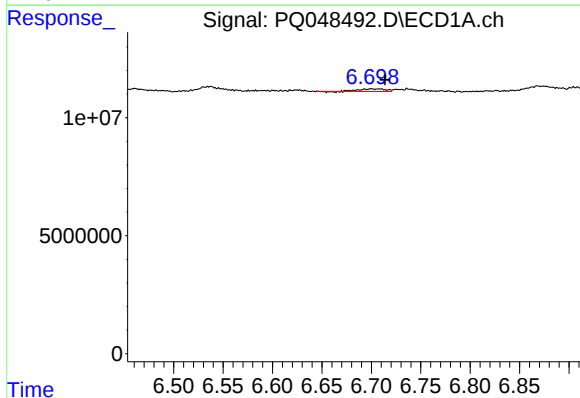
R.T.: 6.700 min
Delta R.T.: 0.053 min
Response: 2073439
Conc: 7.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-03



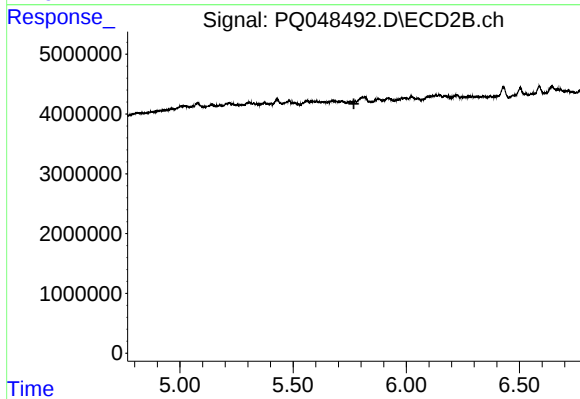
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.576 min
Response: 0
Conc: N.D.



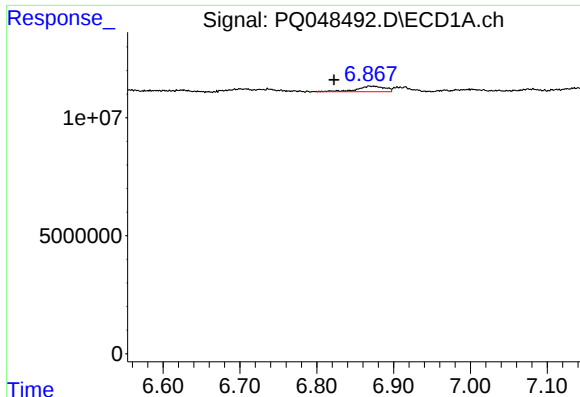
#18 AR-1242-3

R.T.: 6.700 min
Delta R.T.: -0.014 min
Response: 2073439
Conc: 11.28 ng/ml



#18 AR-1242-3

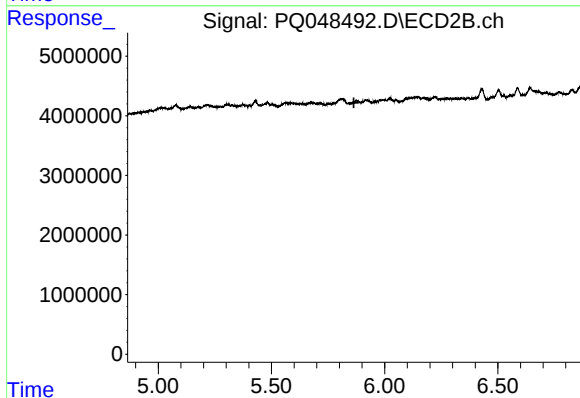
R.T.: 0.000 min
Exp R.T. : 5.768 min
Response: 0
Conc: N.D.



#19 AR-1242-4

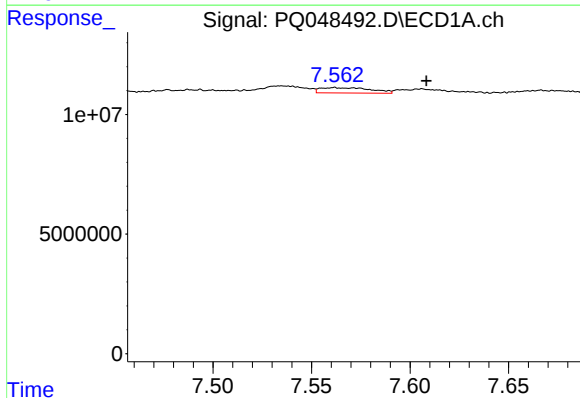
R.T.: 6.869 min
Delta R.T.: 0.046 min
Response: 5774020
Conc: 38.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-03



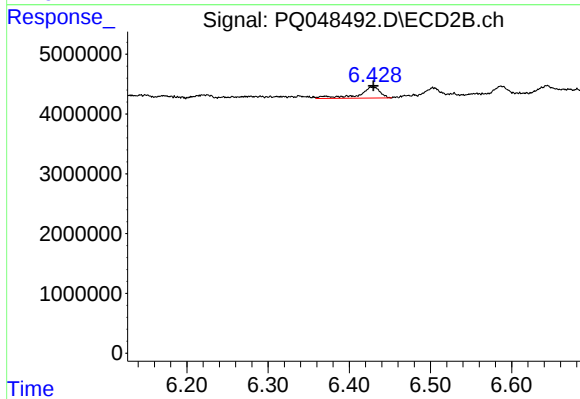
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.864 min
Response: 0
Conc: N.D.



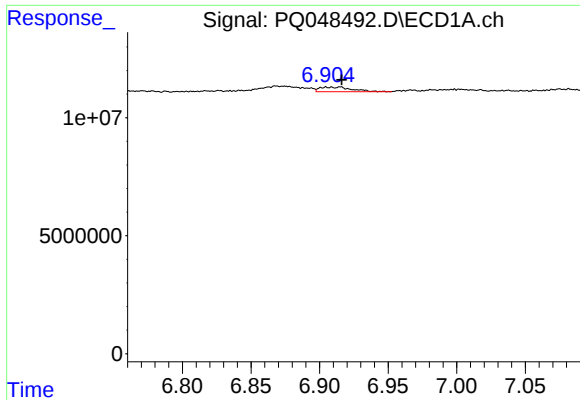
#20 AR-1242-5

R.T.: 7.562 min
Delta R.T.: -0.047 min
Response: 3978653
Conc: 22.52 ng/ml



#20 AR-1242-5

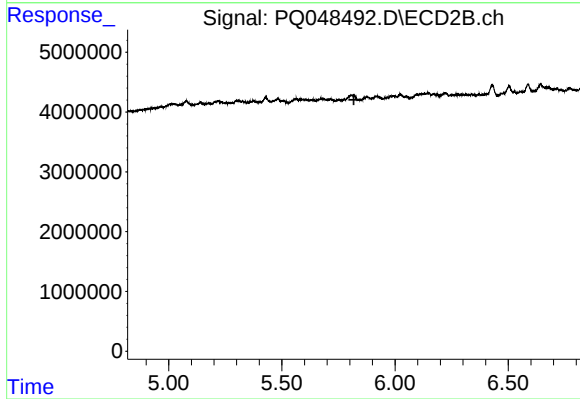
R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 3346312
Conc: 32.11 ng/ml



#22 AR-1248-2

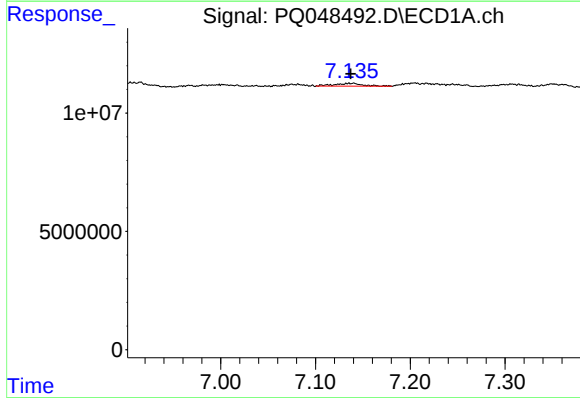
R.T.: 6.915 min
Delta R.T.: -0.001 min
Response: 3159421
Conc: 14.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-03



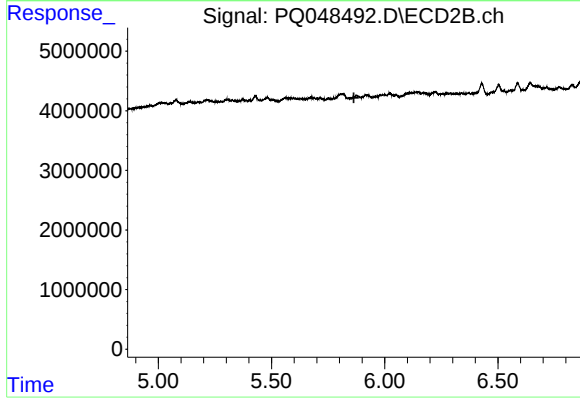
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.818 min
Response: 0
Conc: N.D.



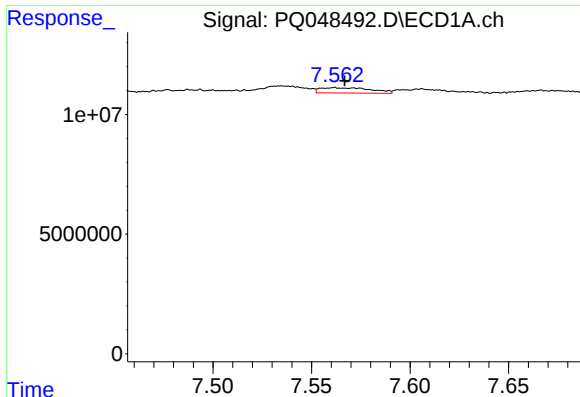
#23 AR-1248-3

R.T.: 7.140 min
Delta R.T.: 0.003 min
Response: 2388697
Conc: 9.60 ng/ml



#23 AR-1248-3

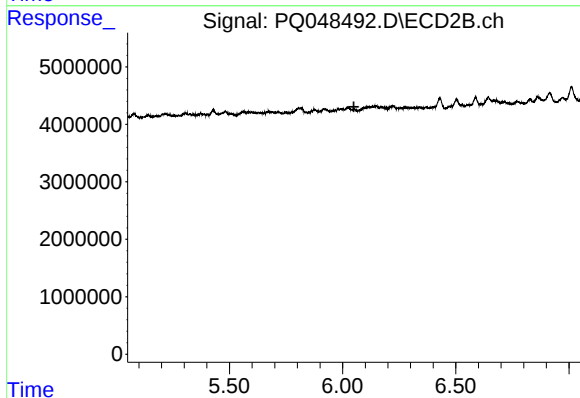
R.T.: 0.000 min
Exp R.T. : 5.864 min
Response: 0
Conc: N.D.



#24 AR-1248-4

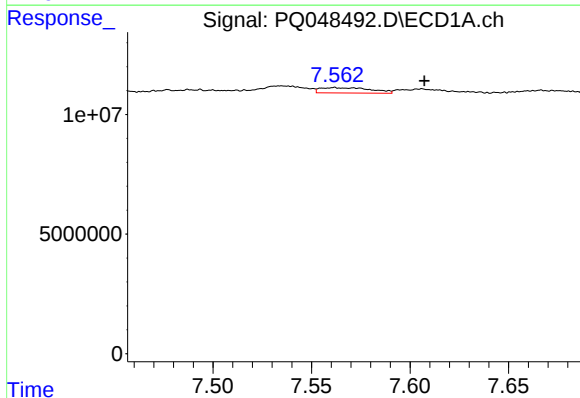
R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 3978653
Conc: 13.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-03



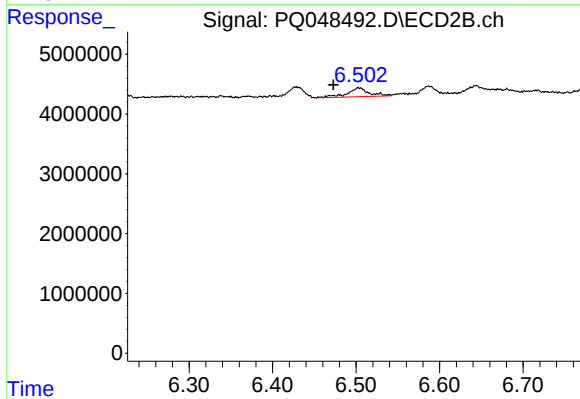
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



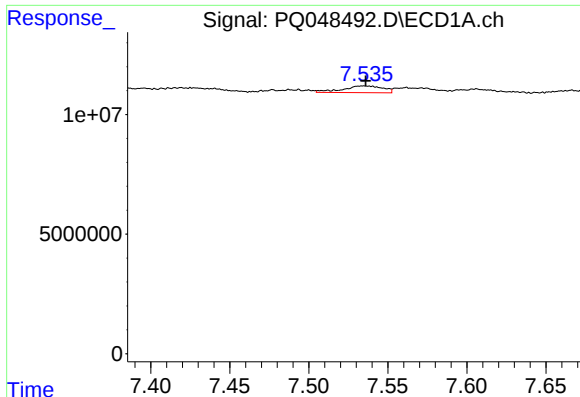
#25 AR-1248-5

R.T.: 7.562 min
Delta R.T.: -0.046 min
Response: 3978653
Conc: 14.06 ng/ml



#25 AR-1248-5

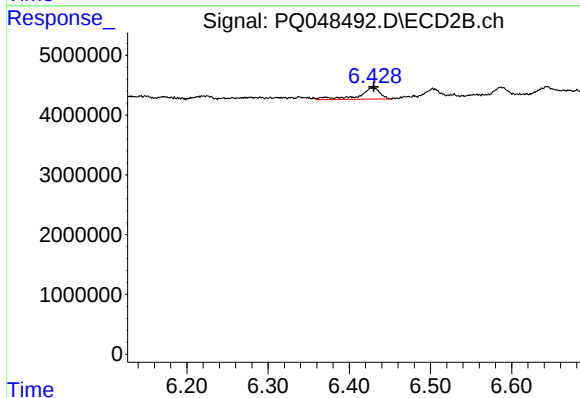
R.T.: 6.504 min
Delta R.T.: 0.031 min
Response: 2676054
Conc: 19.64 ng/ml



#26 AR-1254-1

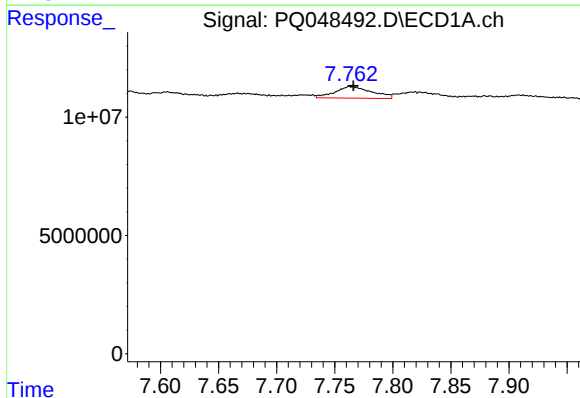
R.T.: 7.535 min
Delta R.T.: -0.001 min
Response: 4921561
Conc: 16.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-03



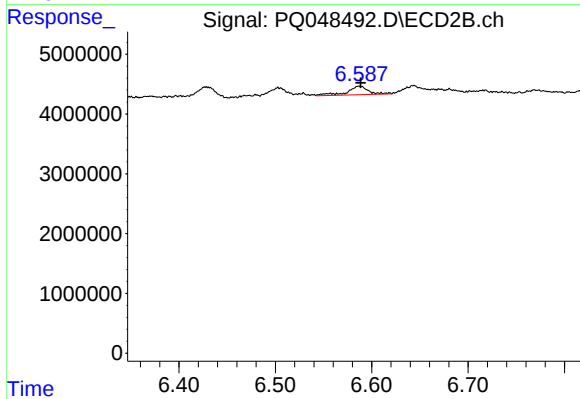
#26 AR-1254-1

R.T.: 6.429 min
Delta R.T.: -0.001 min
Response: 3346312
Conc: 14.96 ng/ml



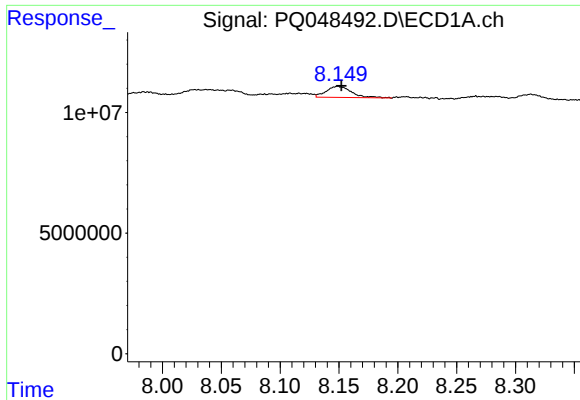
#27 AR-1254-2

R.T.: 7.763 min
Delta R.T.: -0.003 min
Response: 10846550
Conc: 22.63 ng/ml



#27 AR-1254-2

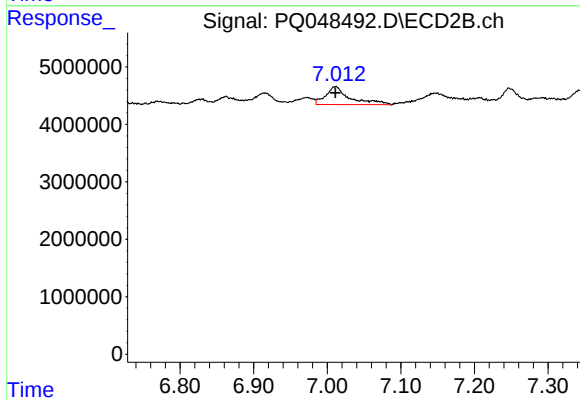
R.T.: 6.587 min
Delta R.T.: -0.001 min
Response: 2160839
Conc: 10.87 ng/ml



#28 AR-1254-3

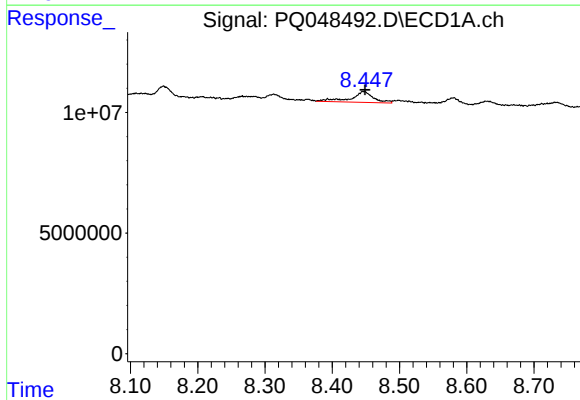
R.T.: 8.149 min
Delta R.T.: -0.003 min
Response: 6897692
Conc: 13.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-03



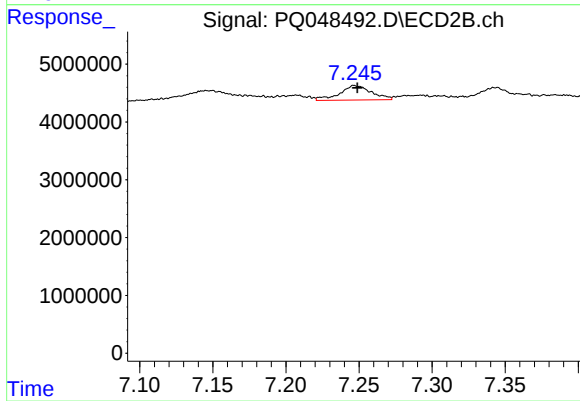
#28 AR-1254-3

R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 7171992
Conc: 20.88 ng/ml



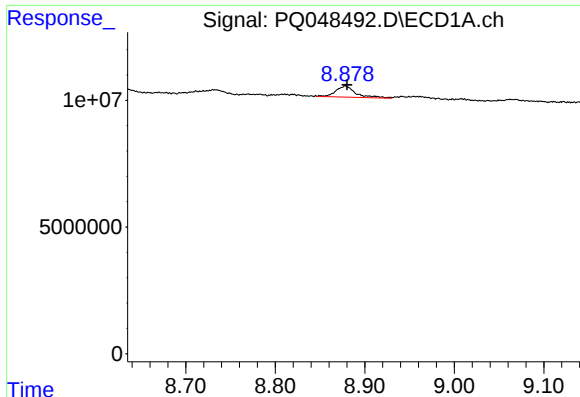
#29 AR-1254-4

R.T.: 8.447 min
Delta R.T.: -0.002 min
Response: 10634603
Conc: 25.76 ng/ml



#29 AR-1254-4

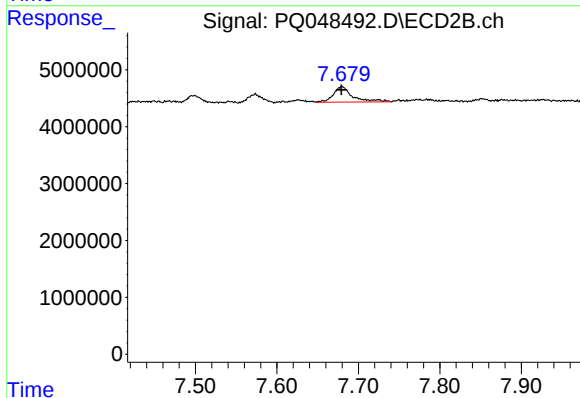
R.T.: 7.248 min
Delta R.T.: -0.001 min
Response: 3801303
Conc: 16.86 ng/ml



#30 AR-1254-5

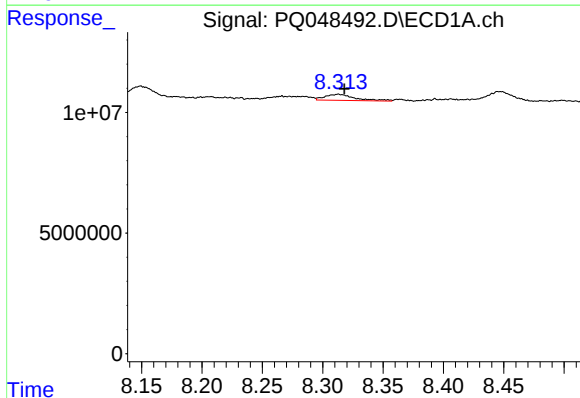
R.T.: 8.878 min
Delta R.T.: -0.002 min
Response: 6784671
Conc: 14.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-03



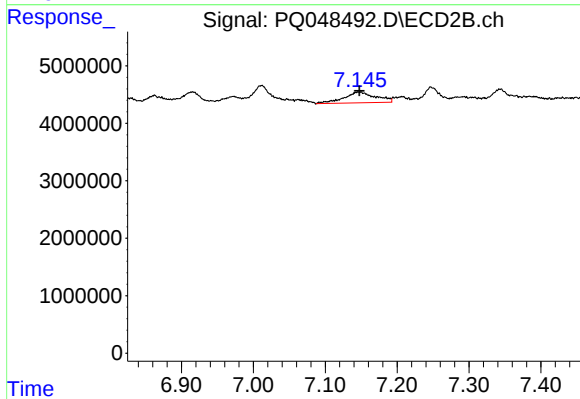
#30 AR-1254-5

R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 4510480
Conc: 14.24 ng/ml



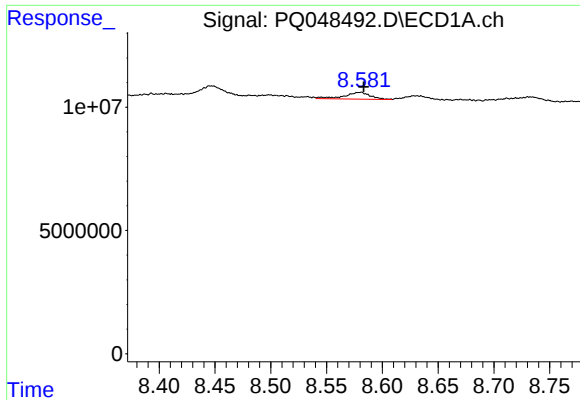
#31 AR-1260-1

R.T.: 8.313 min
Delta R.T.: -0.005 min
Response: 4374964
Conc: 11.60 ng/ml



#31 AR-1260-1

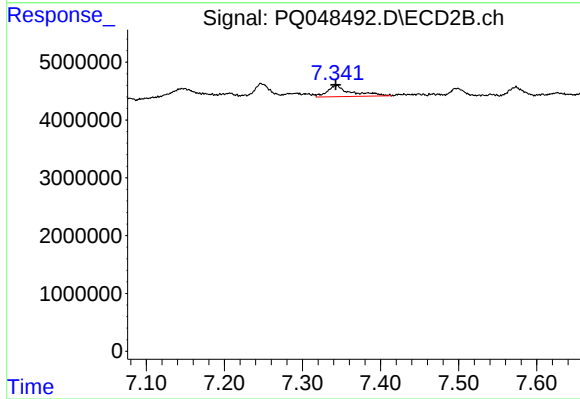
R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 5798975
Conc: 26.70 ng/ml



#32 AR-1260-2

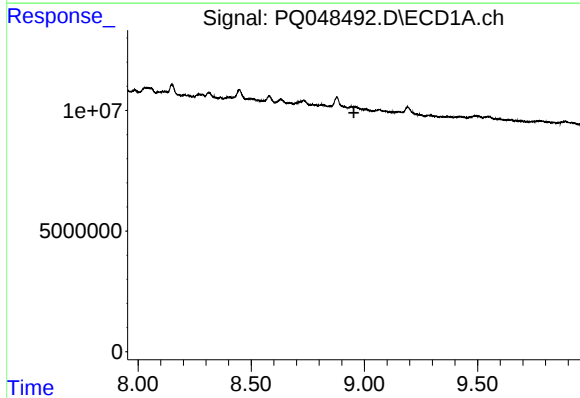
R.T.: 8.580 min
Delta R.T.: -0.003 min
Response: 4530455
Conc: 9.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-03



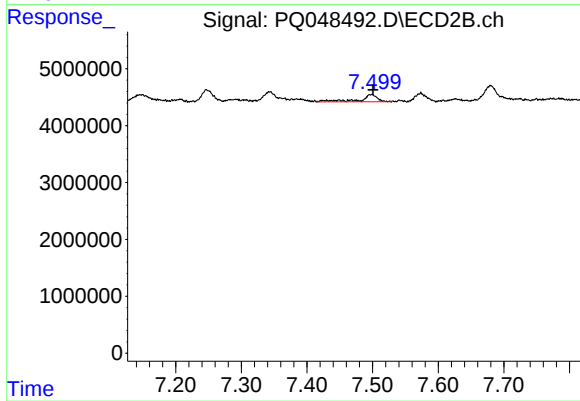
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 4174868
Conc: 15.48 ng/ml



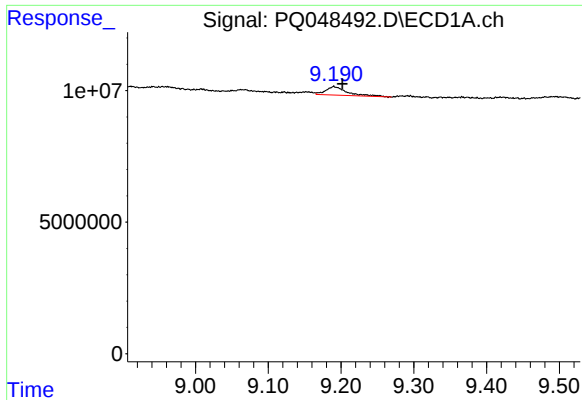
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.954 min
Response: 0
Conc: N.D.



#33 AR-1260-3

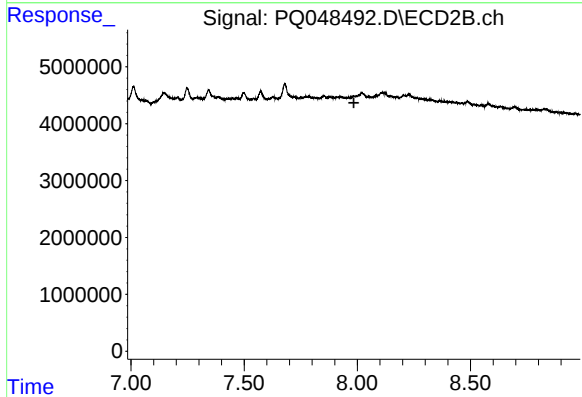
R.T.: 7.498 min
Delta R.T.: -0.002 min
Response: 2349840
Conc: 9.49 ng/ml



#34 AR-1260-4

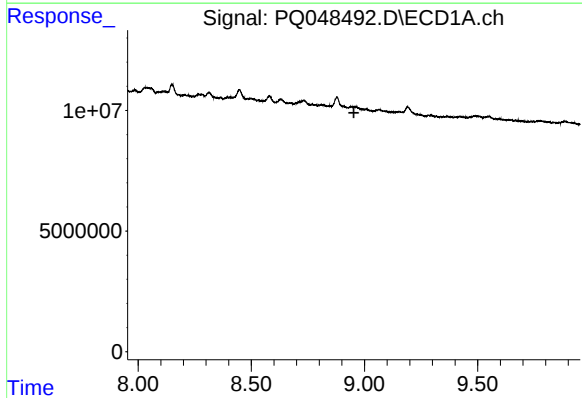
R.T.: 9.190 min
Delta R.T.: -0.012 min
Response: 6644230
Conc: 15.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-03



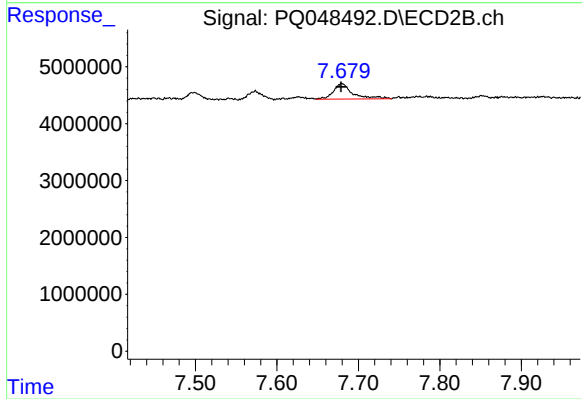
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.985 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.953 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.680 min
Delta R.T.: 0.001 min
Response: 4510480
Conc: 26.01 ng/ml