

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081720\
 Data File : PQ049290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2020 08:27
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 04:31:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 2020
 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
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System Monitoring Compounds

Target Compounds

3)	L1	AR-1016-1	6.619	0.000	2263277	0	8.784	N.D.	#
4)	L1	AR-1016-2	6.619	0.000	2263277	0	6.344	N.D.	#
5)	L1	AR-1016-3	6.619	0.000	2263277	0	10.422	N.D.	#
7)	L1	AR-1016-5	7.104	0.000	898356	0	4.867	N.D.	#
9)	L2	AR-1221-2	5.634	0.000	626744	0	10.911	N.D.	#
10)	L2	AR-1221-3	5.634	0.000	626744	0	3.350	N.D.	#
11)	L3	AR-1232-1	5.634	0.000	626744	0	4.160	N.D.	#
13)	L3	AR-1232-3	6.619	0.000	2263277	0	13.475	N.D.	#
16)	L4	AR-1242-1	6.619	0.000	2263277	0	9.635	N.D.	#
17)	L4	AR-1242-2	6.619	0.000	2263277	0	7.054	N.D.	#
18)	L4	AR-1242-3	6.619	0.000	2263277	0	11.377	N.D.	#
20)	L4	AR-1242-5	7.521	0.000	1669314	0	8.201	N.D.	#
21)	L5	AR-1248-1	6.619	0.000	2263277	0	13.478	N.D.	#
23)	L5	AR-1248-3	7.104	0.000	898356	0	3.517	N.D.	#
24)	L5	AR-1248-4	7.521	0.000	1669314	0	5.226	N.D.	#
25)	L5	AR-1248-5	7.521	0.000	1669314	0	5.520	N.D.	#
26)	L6	AR-1254-1	7.505	0.000	532735	0	1.653	N.D.	#
27)	L6	AR-1254-2	7.763	0.000	1049235	0	2.072	N.D.	#
28)	L6	AR-1254-3	8.170	0.000	1899266	0	3.552	N.D.	#
29)	L6	AR-1254-4	8.399	0.000	220797	0	0.471	N.D.	#
30)	L6	AR-1254-5	8.860	0.000	3373253	0	7.031	N.D.	#
31)	L7	AR-1260-1	8.264	0.000	729710	0	1.995	N.D.	#
32)	L7	AR-1260-2	8.535	0.000	1830326	0	3.681	N.D.	#
33)	L7	AR-1260-3	8.887	0.000	2610437	0	6.208	N.D.	#
36)	L8	AR-1262-1	8.887	0.000	2610437	0	3.630	N.D.	#
39)	L8	AR-1262-4	9.975	0.000	4519257	0	6.151	N.D.	#
40)	L8	AR-1262-5	10.652	0.000	946194	0	1.715	N.D.	#
42)	L9	AR-1268-2	9.975	0.000	4519257	0	2.875	N.D.	#
44)	L9	AR-1268-4	10.652	0.000	946194	0	1.533	N.D.	#

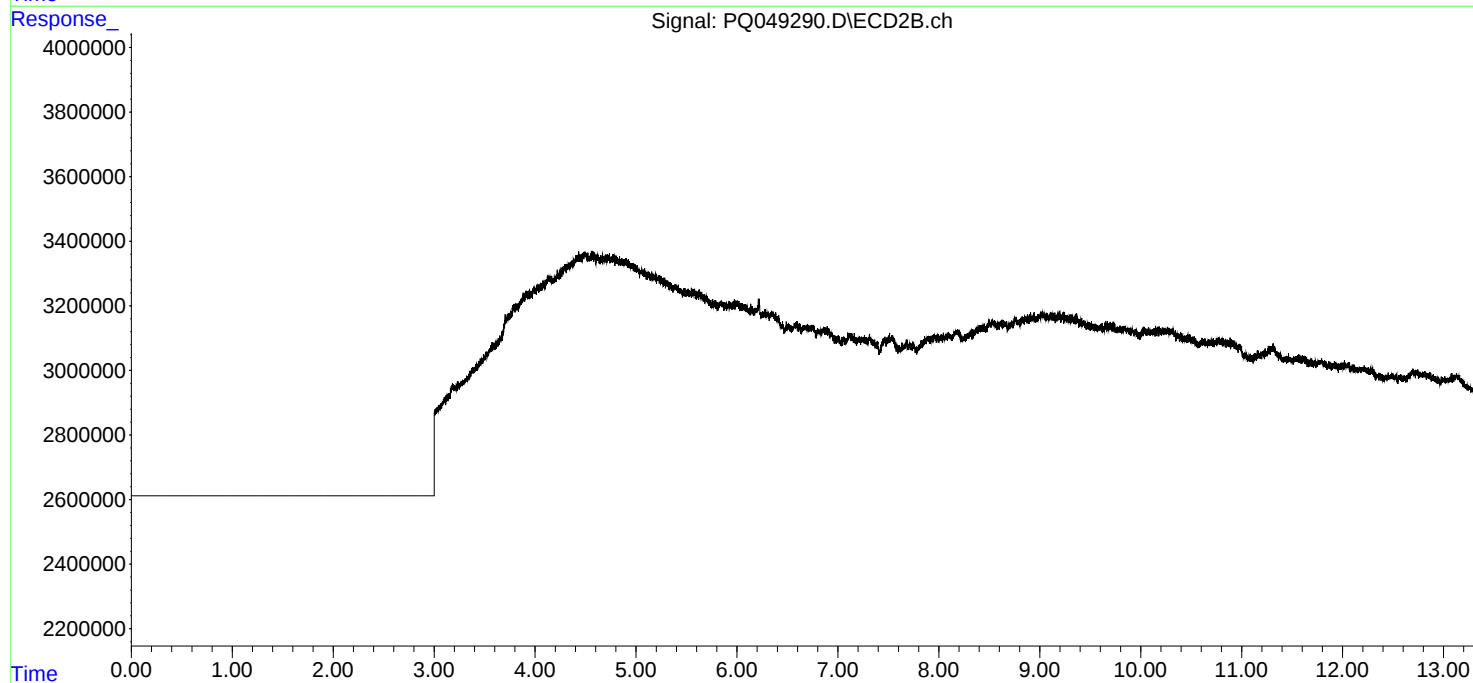
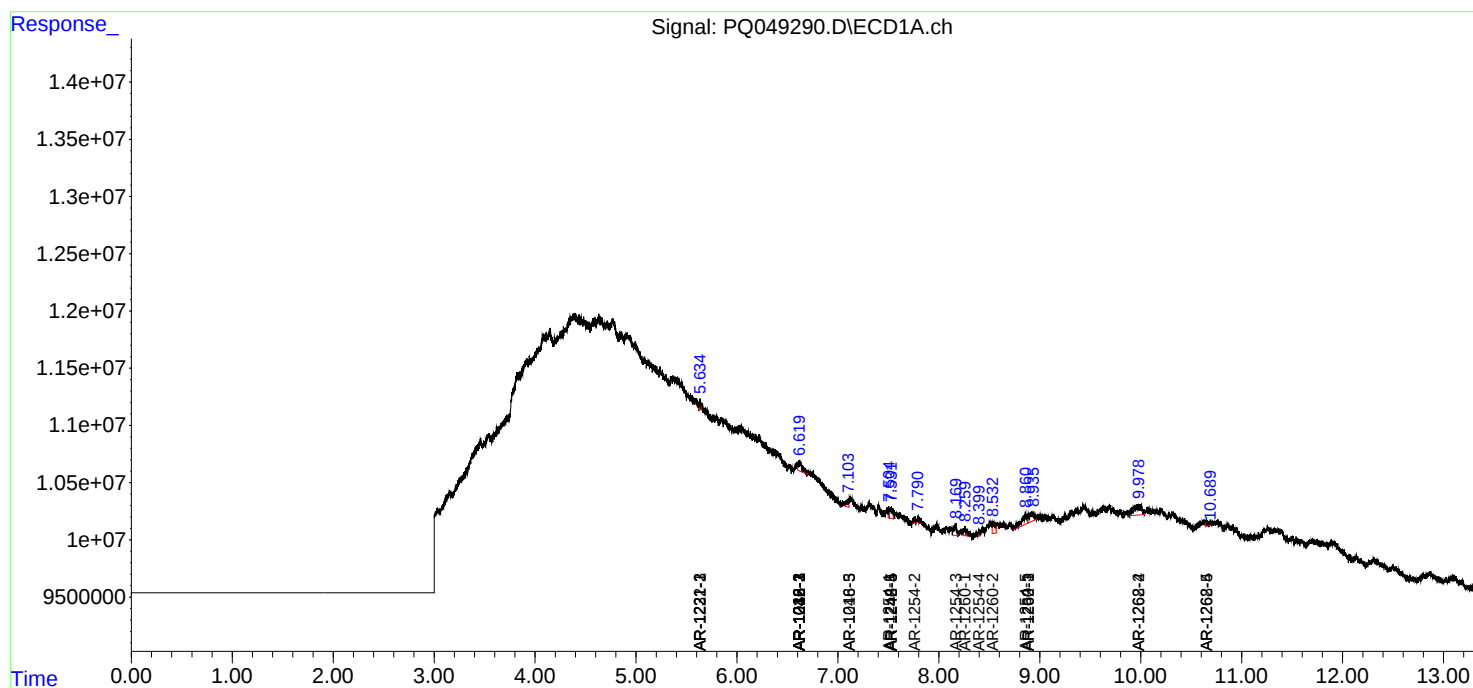
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

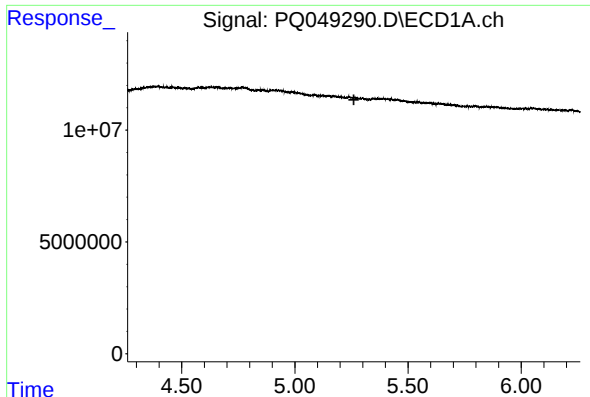
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081720\
Data File : PQ049290.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2020 08:27
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 04:31:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
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

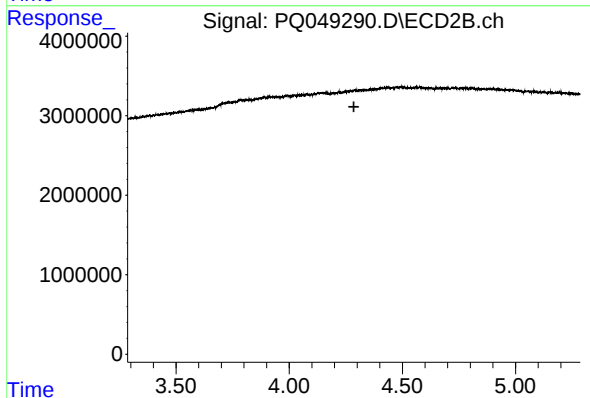




#1 Tetrachloro-m-xylene

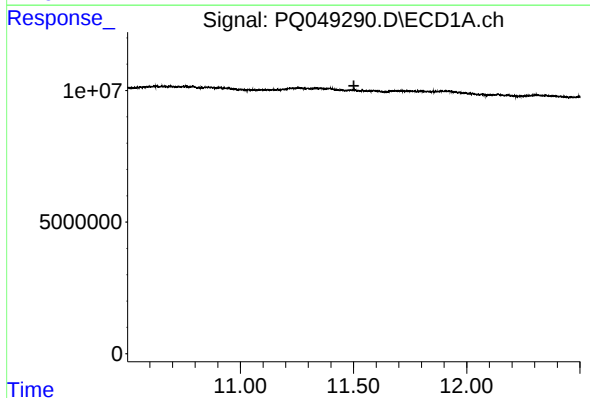
R.T.: 0.000 min
Exp R.T. : 5.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



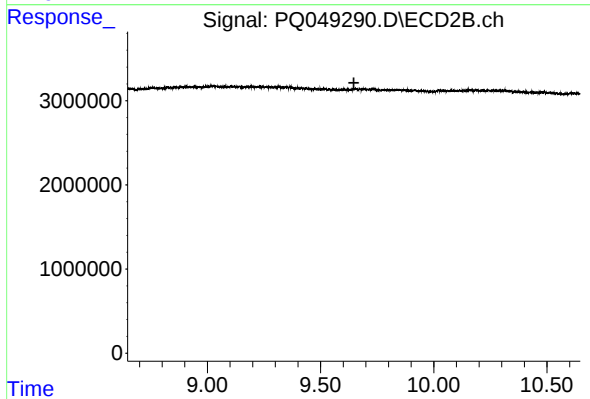
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.286 min
Response: 0
Conc: N.D.



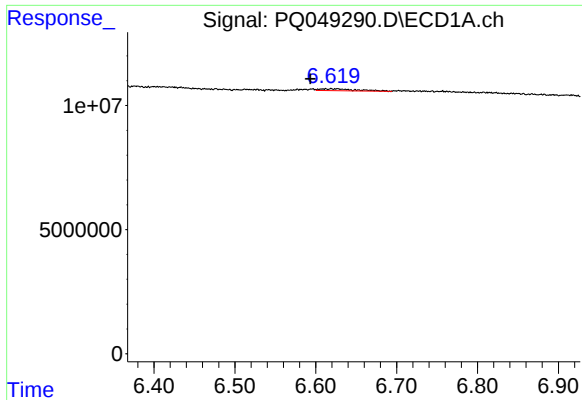
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.502 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

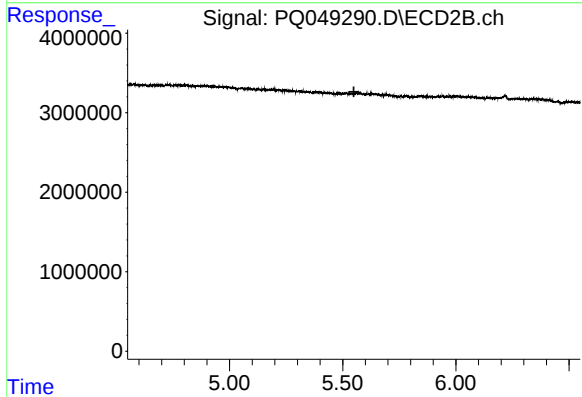
R.T.: 0.000 min
Exp R.T. : 9.647 min
Response: 0
Conc: N.D.



#3 AR-1016-1

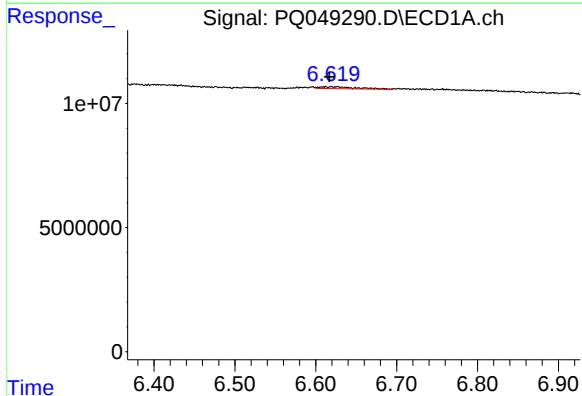
R.T.: 6.619 min
Delta R.T.: 0.026 min
Response: 2263277
Conc: 8.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



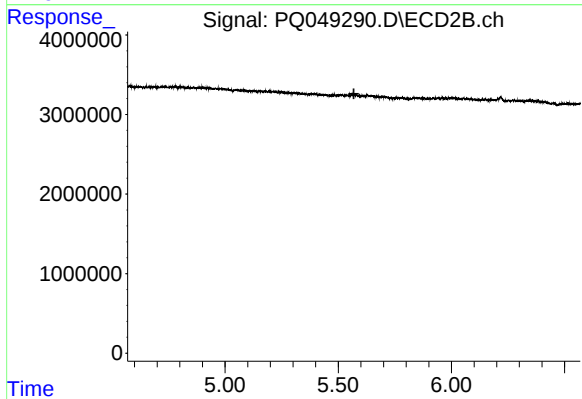
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.550 min
Response: 0
Conc: N.D.



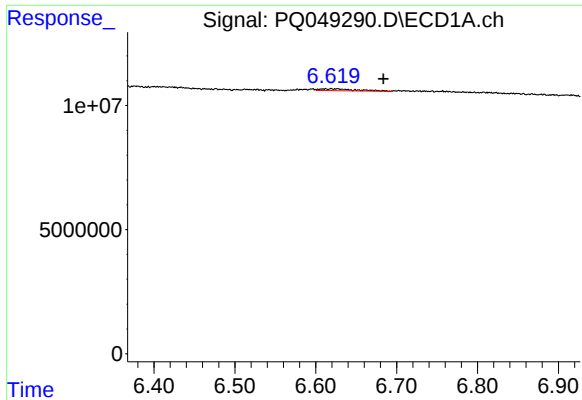
#4 AR-1016-2

R.T.: 6.619 min
Delta R.T.: 0.002 min
Response: 2263277
Conc: 6.34 ng/ml



#4 AR-1016-2

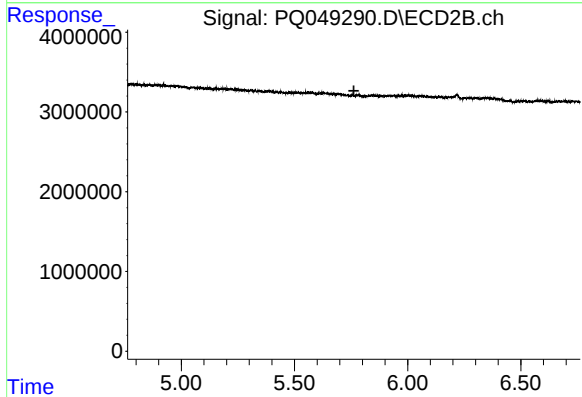
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#5 AR-1016-3

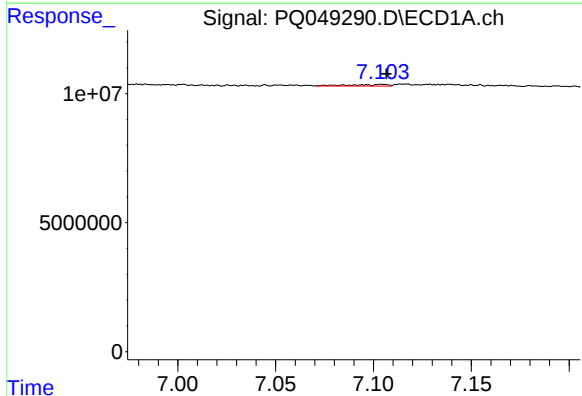
R.T.: 6.619 min
Delta R.T.: -0.065 min
Response: 2263277
Conc: 10.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



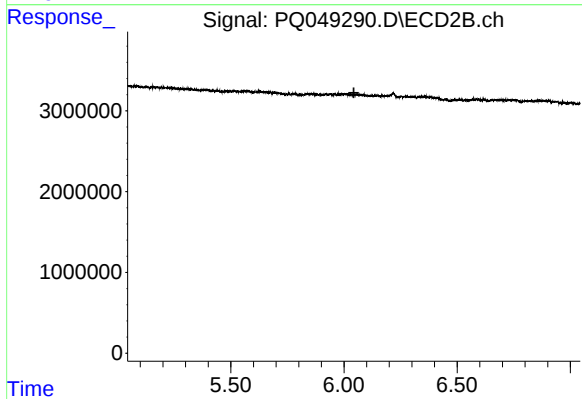
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.763 min
Response: 0
Conc: N.D.



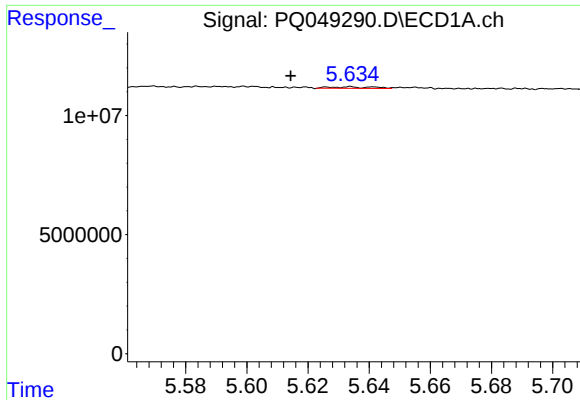
#7 AR-1016-5

R.T.: 7.104 min
Delta R.T.: -0.002 min
Response: 898356
Conc: 4.87 ng/ml



#7 AR-1016-5

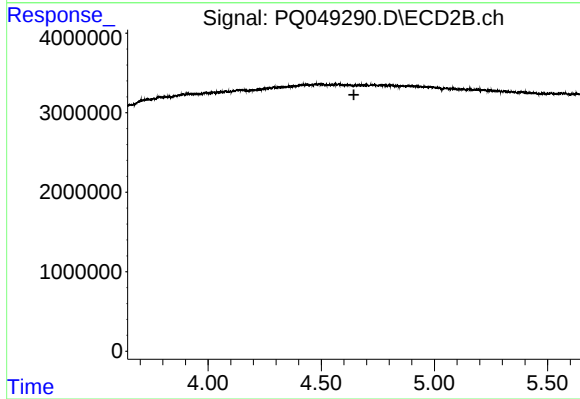
R.T.: 0.000 min
Exp R.T. : 6.044 min
Response: 0
Conc: N.D.



#9 AR-1221-2

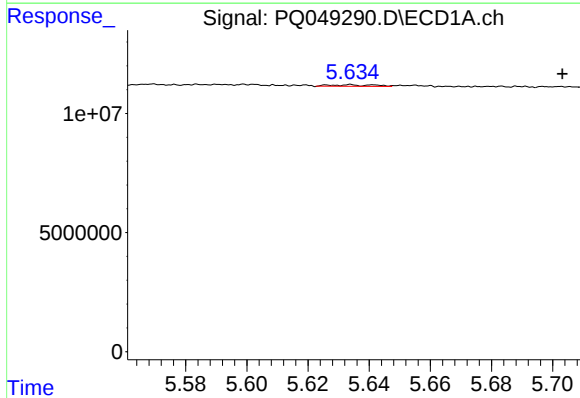
R.T.: 5.634 min
Delta R.T.: 0.019 min
Response: 626744
Conc: 10.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



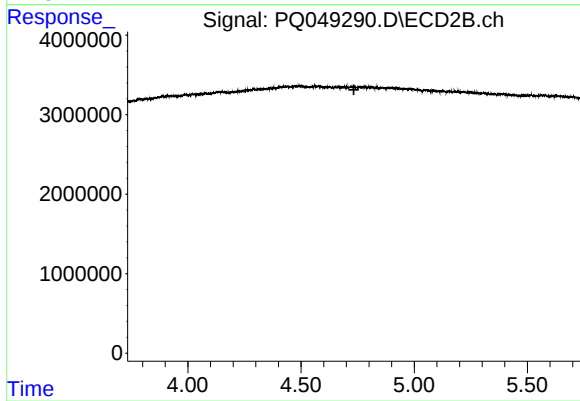
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.644 min
Response: 0
Conc: N.D.



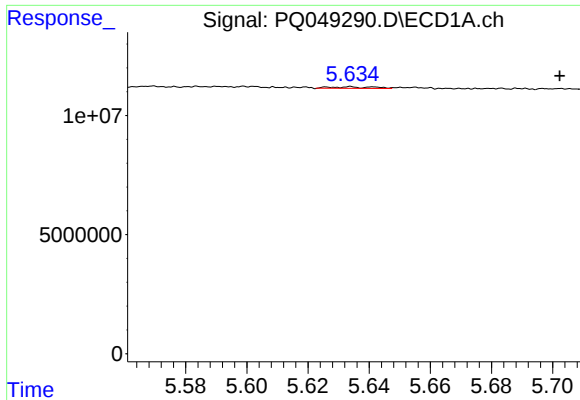
#10 AR-1221-3

R.T.: 5.634 min
Delta R.T.: -0.069 min
Response: 626744
Conc: 3.35 ng/ml



#10 AR-1221-3

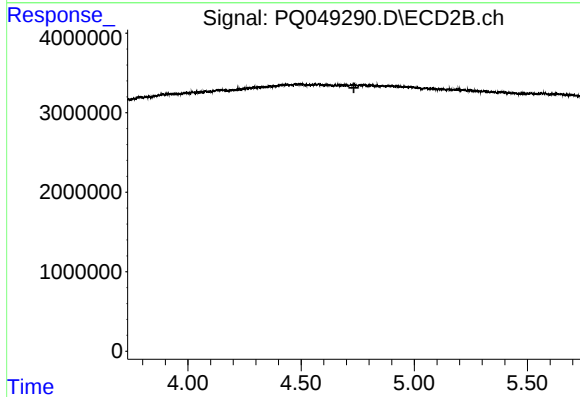
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#11 AR-1232-1

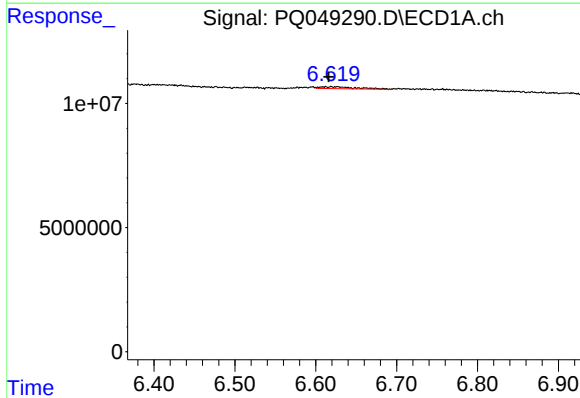
R.T.: 5.634 min
Delta R.T.: -0.069 min
Response: 626744
Conc: 4.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



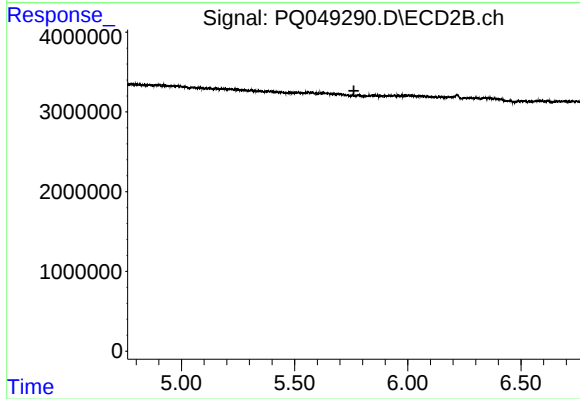
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.733 min
Response: 0
Conc: N.D.



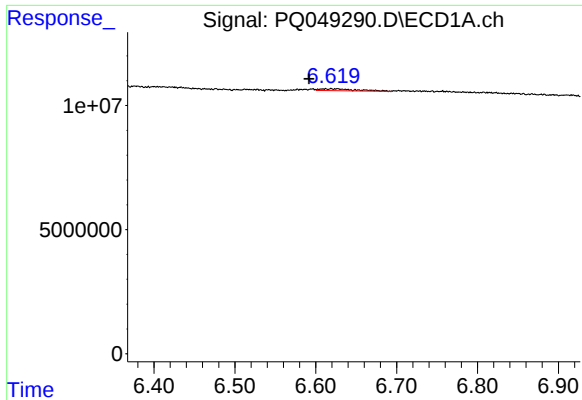
#13 AR-1232-3

R.T.: 6.619 min
Delta R.T.: 0.003 min
Response: 2263277
Conc: 13.48 ng/ml



#13 AR-1232-3

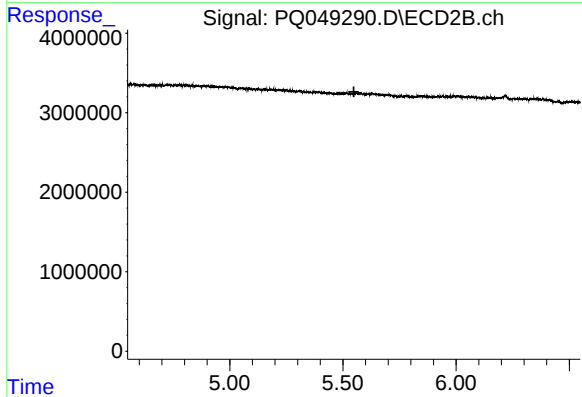
R.T.: 0.000 min
Exp R.T. : 5.762 min
Response: 0
Conc: N.D.



#16 AR-1242-1

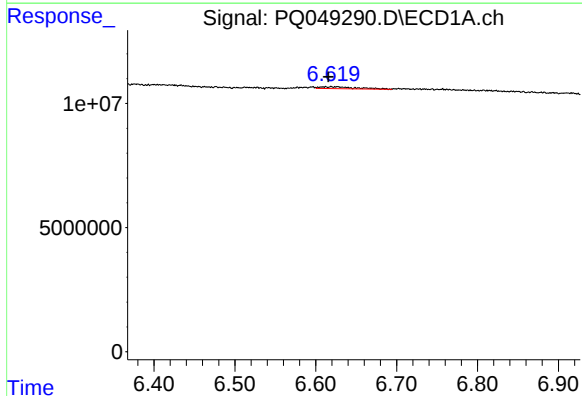
R.T.: 6.619 min
Delta R.T.: 0.027 min
Response: 2263277
Conc: 9.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



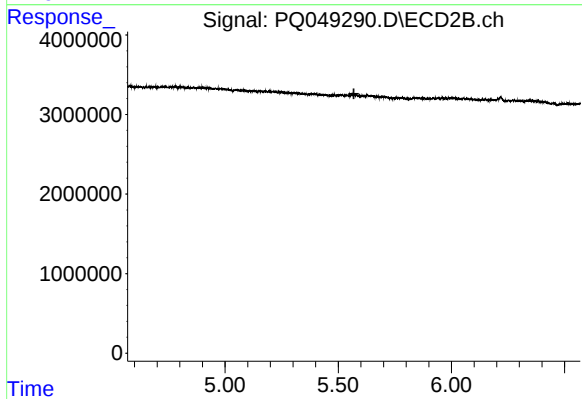
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.



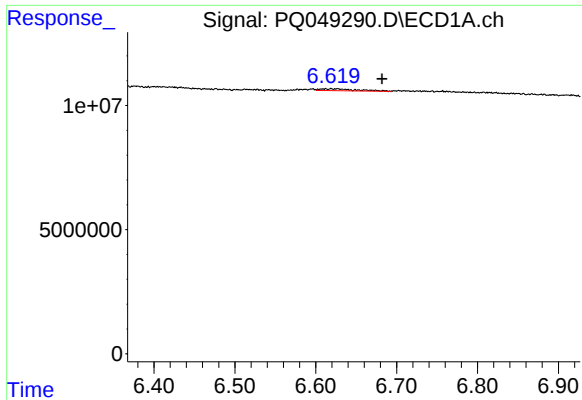
#17 AR-1242-2

R.T.: 6.619 min
Delta R.T.: 0.003 min
Response: 2263277
Conc: 7.05 ng/ml



#17 AR-1242-2

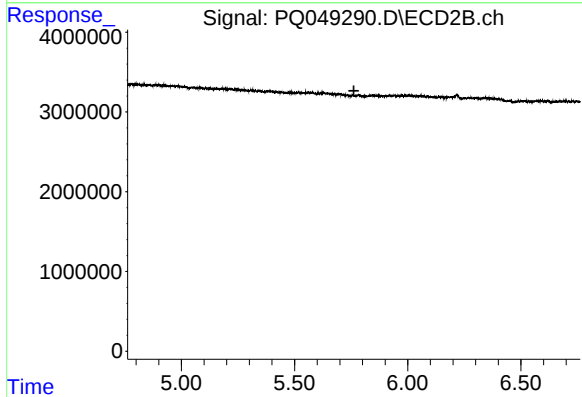
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#18 AR-1242-3

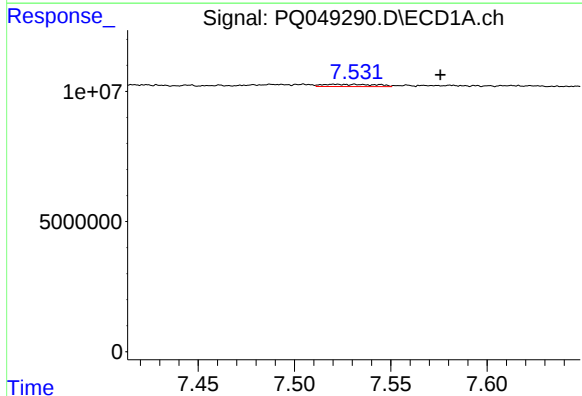
R.T.: 6.619 min
Delta R.T.: -0.063 min
Response: 2263277
Conc: 11.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



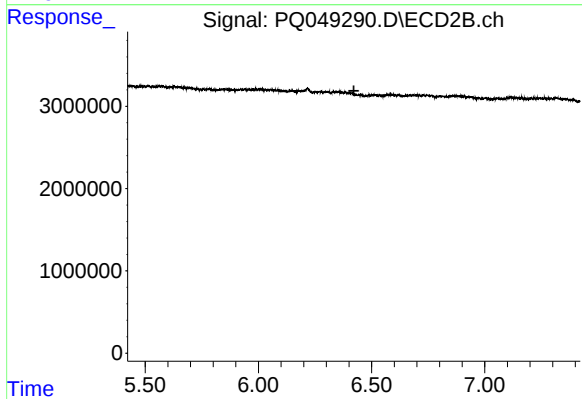
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.762 min
Response: 0
Conc: N.D.



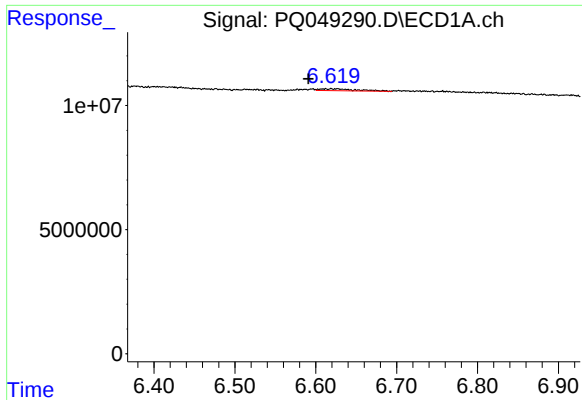
#20 AR-1242-5

R.T.: 7.521 min
Delta R.T.: -0.055 min
Response: 1669314
Conc: 8.20 ng/ml



#20 AR-1242-5

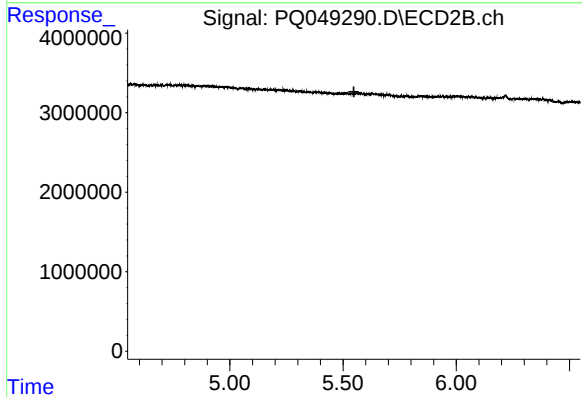
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#21 AR-1248-1

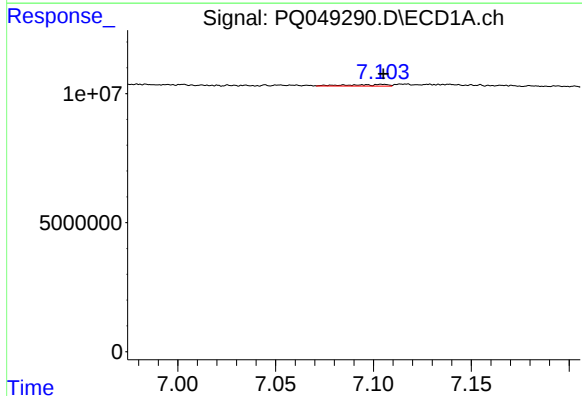
R.T.: 6.619 min
Delta R.T.: 0.028 min
Response: 2263277
Conc: 13.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



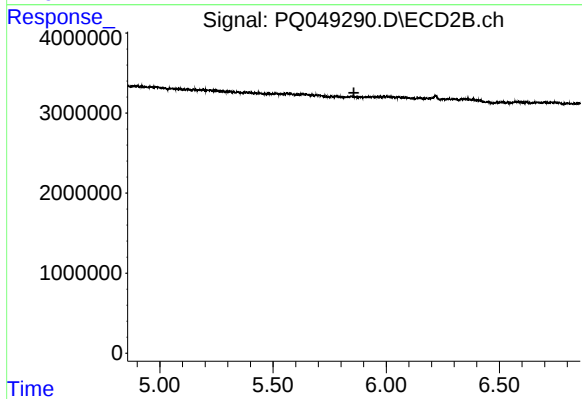
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.



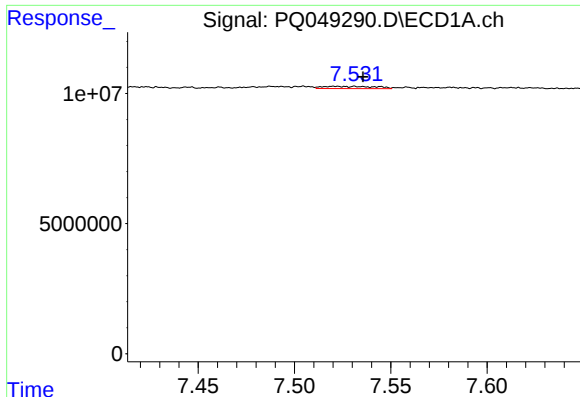
#23 AR-1248-3

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 898356
Conc: 3.52 ng/ml



#23 AR-1248-3

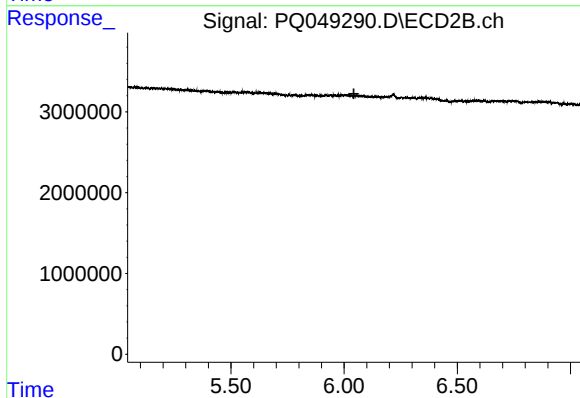
R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



#24 AR-1248-4

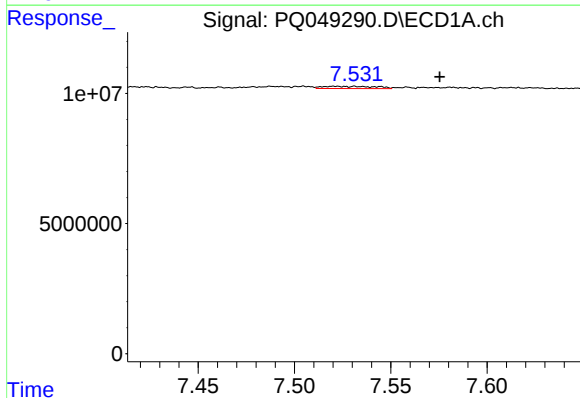
R.T.: 7.521 min
Delta R.T.: -0.015 min
Response: 1669314
Conc: 5.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



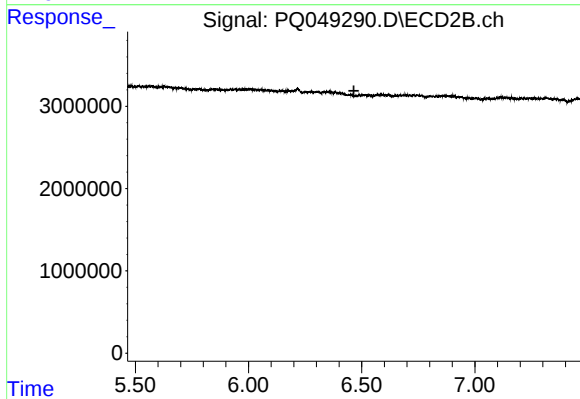
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



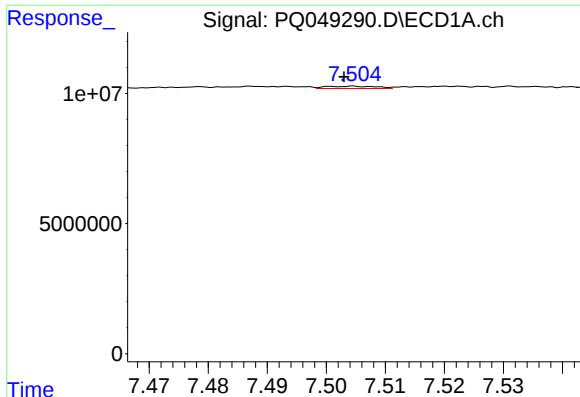
#25 AR-1248-5

R.T.: 7.521 min
Delta R.T.: -0.055 min
Response: 1669314
Conc: 5.52 ng/ml



#25 AR-1248-5

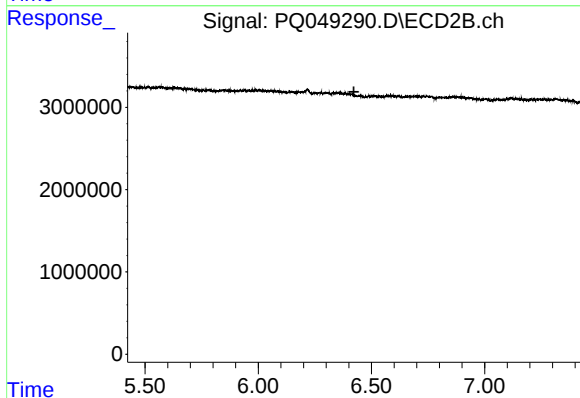
R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



#26 AR-1254-1

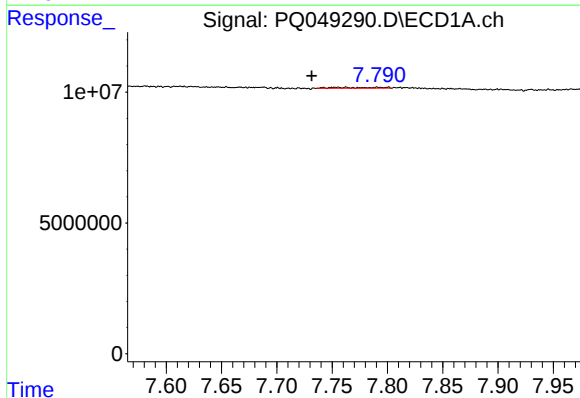
R.T.: 7.505 min
Delta R.T.: 0.002 min
Response: 532735
Conc: 1.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



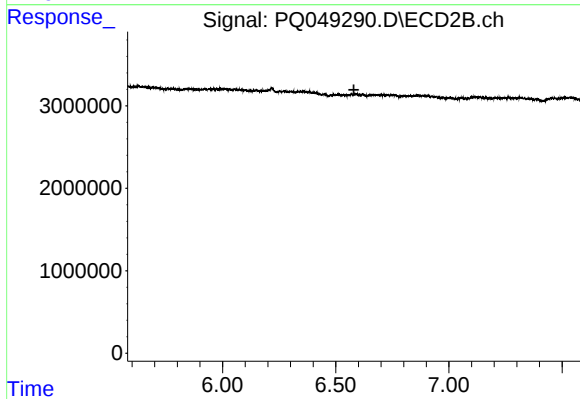
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



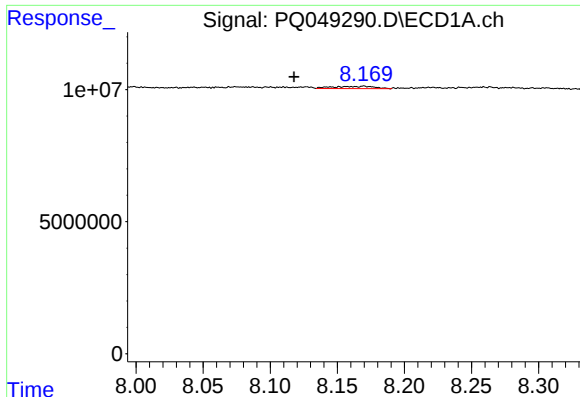
#27 AR-1254-2

R.T.: 7.763 min
Delta R.T.: 0.031 min
Response: 1049235
Conc: 2.07 ng/ml



#27 AR-1254-2

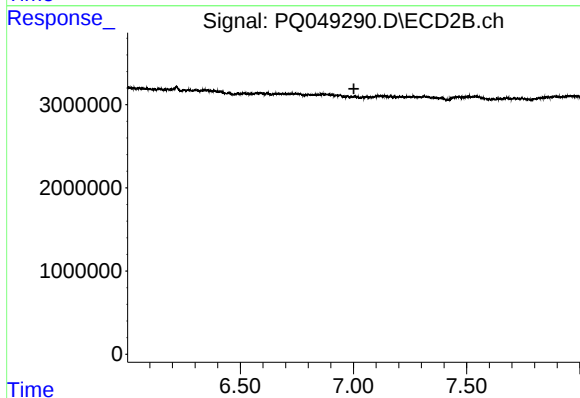
R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



#28 AR-1254-3

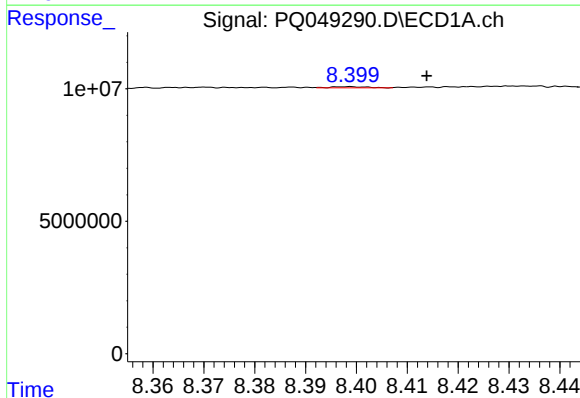
R.T.: 8.170 min
Delta R.T.: 0.052 min
Response: 1899266
Conc: 3.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



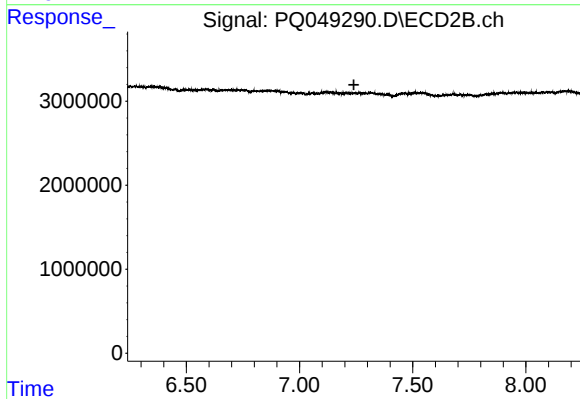
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.002 min
Response: 0
Conc: N.D.



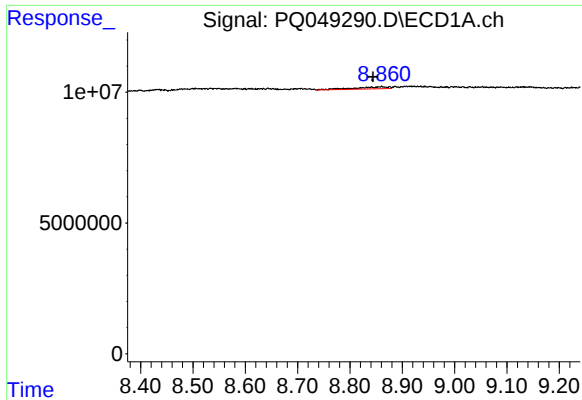
#29 AR-1254-4

R.T.: 8.399 min
Delta R.T.: -0.015 min
Response: 220797
Conc: 0.47 ng/ml



#29 AR-1254-4

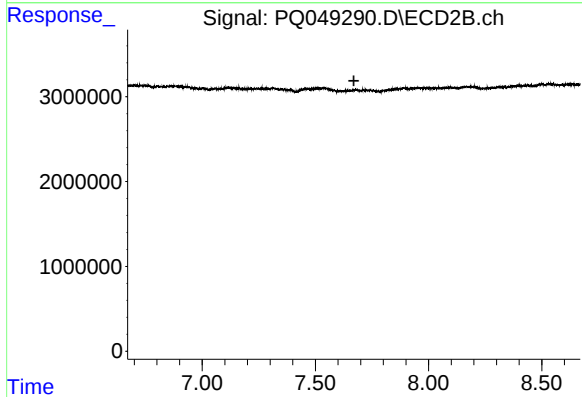
R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



#30 AR-1254-5

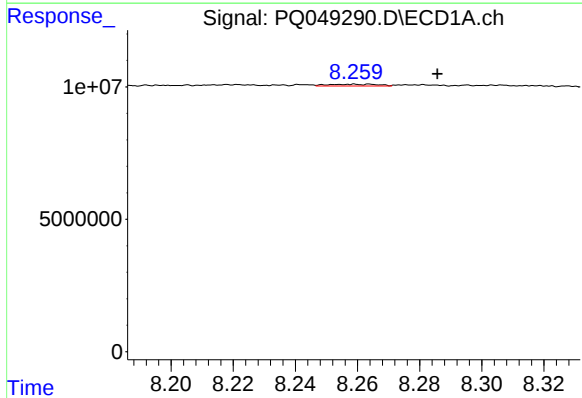
R.T.: 8.860 min
Delta R.T.: 0.016 min
Response: 3373253
Conc: 7.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



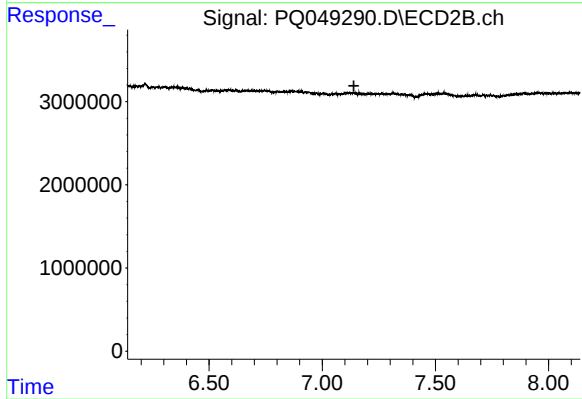
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.670 min
Response: 0
Conc: N.D.



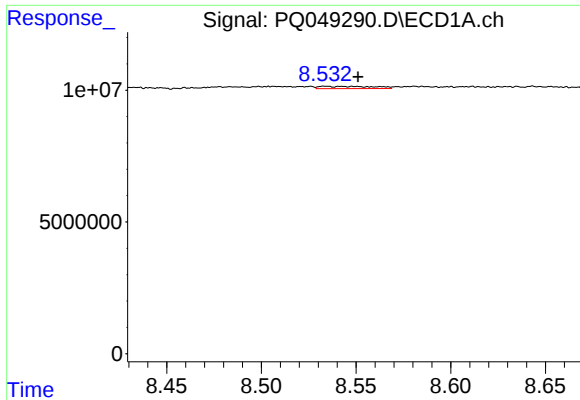
#31 AR-1260-1

R.T.: 8.264 min
Delta R.T.: -0.022 min
Response: 729710
Conc: 1.99 ng/ml



#31 AR-1260-1

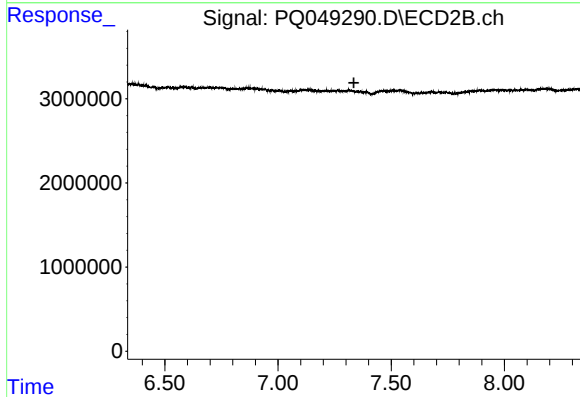
R.T.: 0.000 min
Exp R.T. : 7.140 min
Response: 0
Conc: N.D.



#32 AR-1260-2

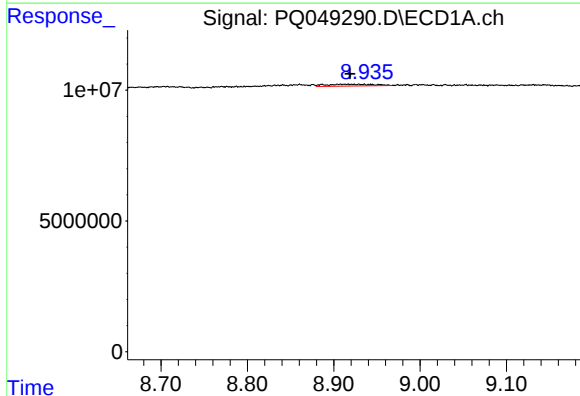
R.T.: 8.535 min
Delta R.T.: -0.016 min
Response: 1830326
Conc: 3.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



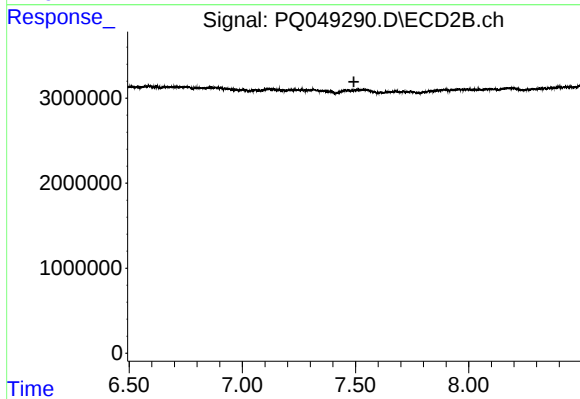
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.335 min
Response: 0
Conc: N.D.



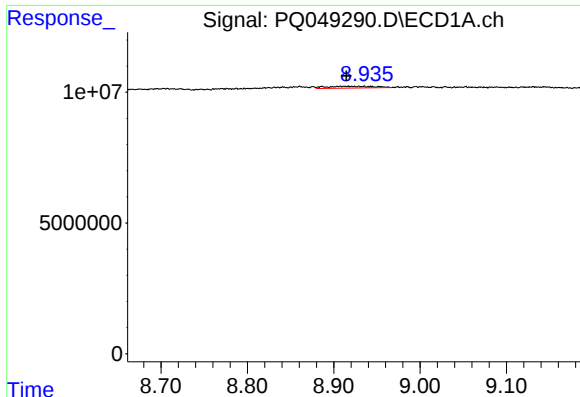
#33 AR-1260-3

R.T.: 8.887 min
Delta R.T.: -0.032 min
Response: 2610437
Conc: 6.21 ng/ml



#33 AR-1260-3

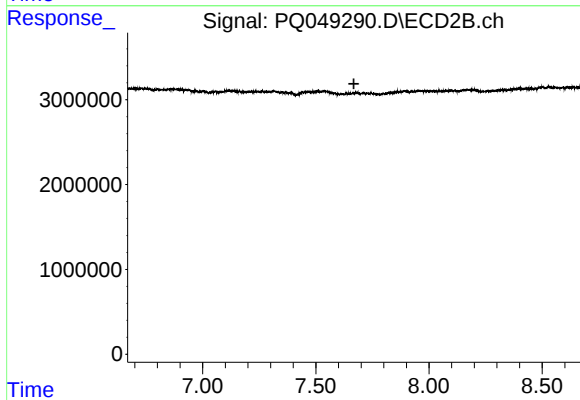
R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



#36 AR-1262-1

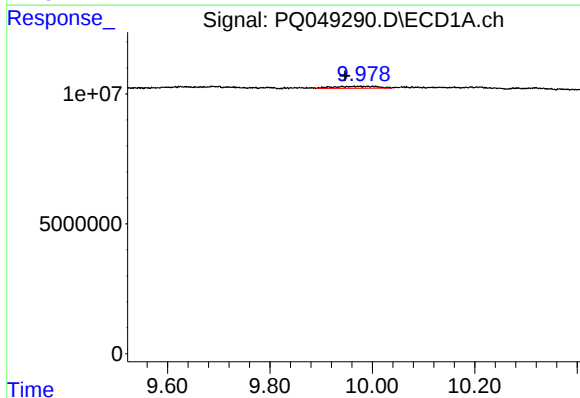
R.T.: 8.887 min
Delta R.T.: -0.028 min
Response: 2610437
Conc: 3.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



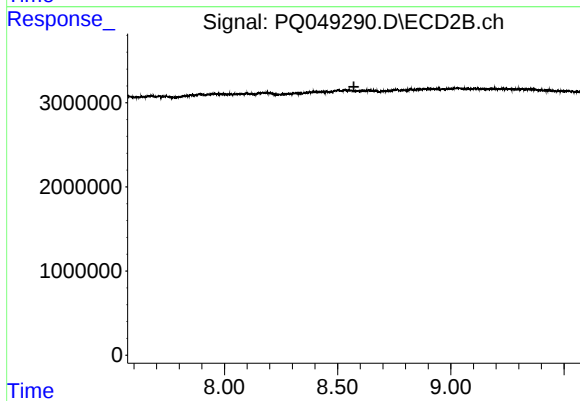
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



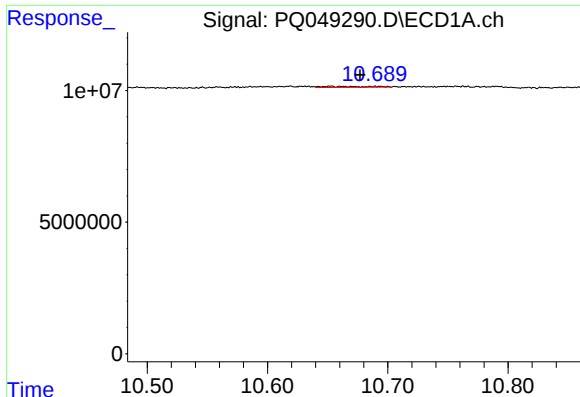
#39 AR-1262-4

R.T.: 9.975 min
Delta R.T.: 0.028 min
Response: 4519257
Conc: 6.15 ng/ml



#39 AR-1262-4

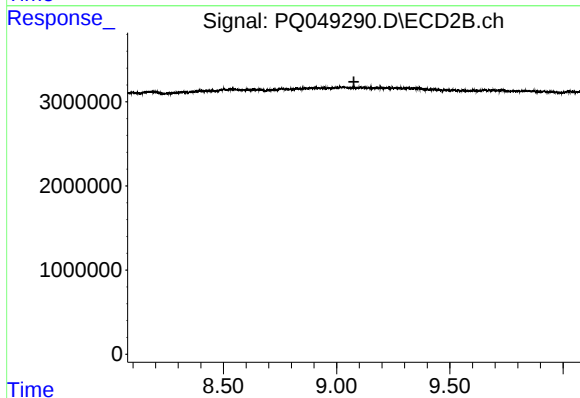
R.T.: 0.000 min
Exp R.T. : 8.572 min
Response: 0
Conc: N.D.



#40 AR-1262-5

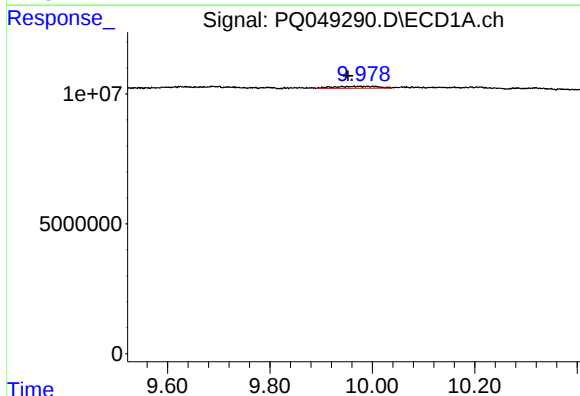
R.T.: 10.652 min
Delta R.T.: -0.025 min
Response: 946194
Conc: 1.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



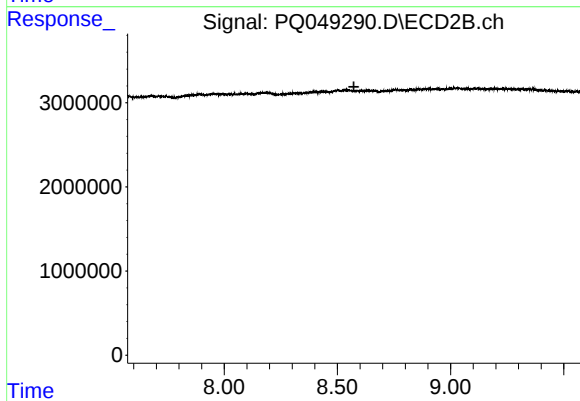
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.076 min
Response: 0
Conc: N.D.



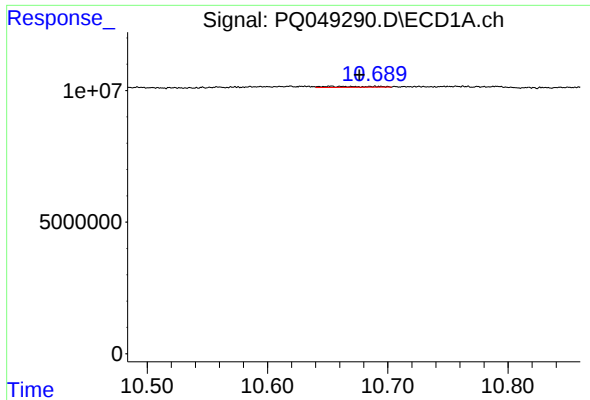
#42 AR-1268-2

R.T.: 9.975 min
Delta R.T.: 0.022 min
Response: 4519257
Conc: 2.88 ng/ml



#42 AR-1268-2

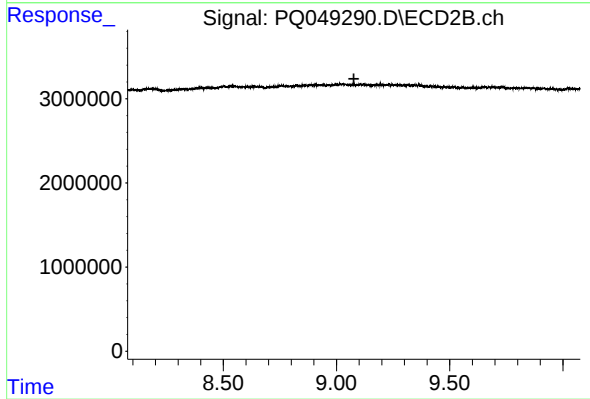
R.T.: 0.000 min
Exp R.T. : 8.573 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 10.652 min
Delta R.T.: -0.024 min
Response: 946194
Conc: 1.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.077 min
Response: 0
Conc: N.D.