

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082319\
 Data File : PQ042786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2019 06:26
 Operator : SM\AJ
 Sample : AIBLK33
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK33

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 06:53:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 06:41:55 2019
 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...	5.624	4.688	68504142	62509141	23.078	24.943
2)	SA Decachlor...	11.975	10.418	226.7E6	196.7E6	30.031	32.218
Target Compounds							
6)	L1 AR-1016-4	0.000	6.483	0	3317371	N.D.	45.941 #
7)	L1 AR-1016-5	0.000	6.707	0	2339857	N.D.	26.124 #
9)	L2 AR-1221-2	6.013	5.108	143282	775897	5.881	32.241 #
14)	L3 AR-1232-4	0.000	6.483	0	3317371	N.D.	83.388 #
15)	L3 AR-1232-5	0.000	6.707	0	2339857	N.D.	59.005 #
19)	L4 AR-1242-4	0.000	6.483	0	3317371	N.D.	43.322 #
20)	L4 AR-1242-5	8.090	7.116	60823	4463028	0.645	39.814 #
22)	L5 AR-1248-2	0.000	6.483	0	3317371	N.D.	30.113 #
23)	L5 AR-1248-3	0.000	6.483	0	3317371	N.D.	29.436 #
24)	L5 AR-1248-4	8.058	6.707	451305	2339857	2.722	17.127 #
25)	L5 AR-1248-5	8.090	7.116	60823	4463028	0.382	28.350 #
26)	L6 AR-1254-1	8.034	7.116	5268341	4463028	35.905	19.779 #
28)	L6 AR-1254-3	8.678	7.653	3820883	44675	13.402	0.127 #
29)	L6 AR-1254-4	8.920	0.000	213865	0	0.897	N.D. #
31)	L7 AR-1260-1	8.863	0.000	358068	0	2.031	N.D. #
32)	L7 AR-1260-2	0.000	8.038	0	1827913	N.D.	6.824 #
35)	L7 AR-1260-5	0.000	8.902	0	49156	N.D.	0.079 #
37)	L8 AR-1262-2	0.000	8.902	0	49156	N.D.	0.059 #
38)	L8 AR-1262-3	0.000	9.269	0	891917	N.D.	2.509 #
39)	L8 AR-1262-4	0.000	9.279	0	98736	N.D.	0.153 #
41)	L9 AR-1268-1	0.000	9.269	0	891917	N.D.	0.888 #
42)	L9 AR-1268-2	0.000	9.279	0	98736	N.D.	0.105 #
43)	L9 AR-1268-3	0.000	9.531	0	703440	N.D.	0.883 #
45)	L9 AR-1268-5	11.612	10.147	121829	1285627	0.043	0.502 #

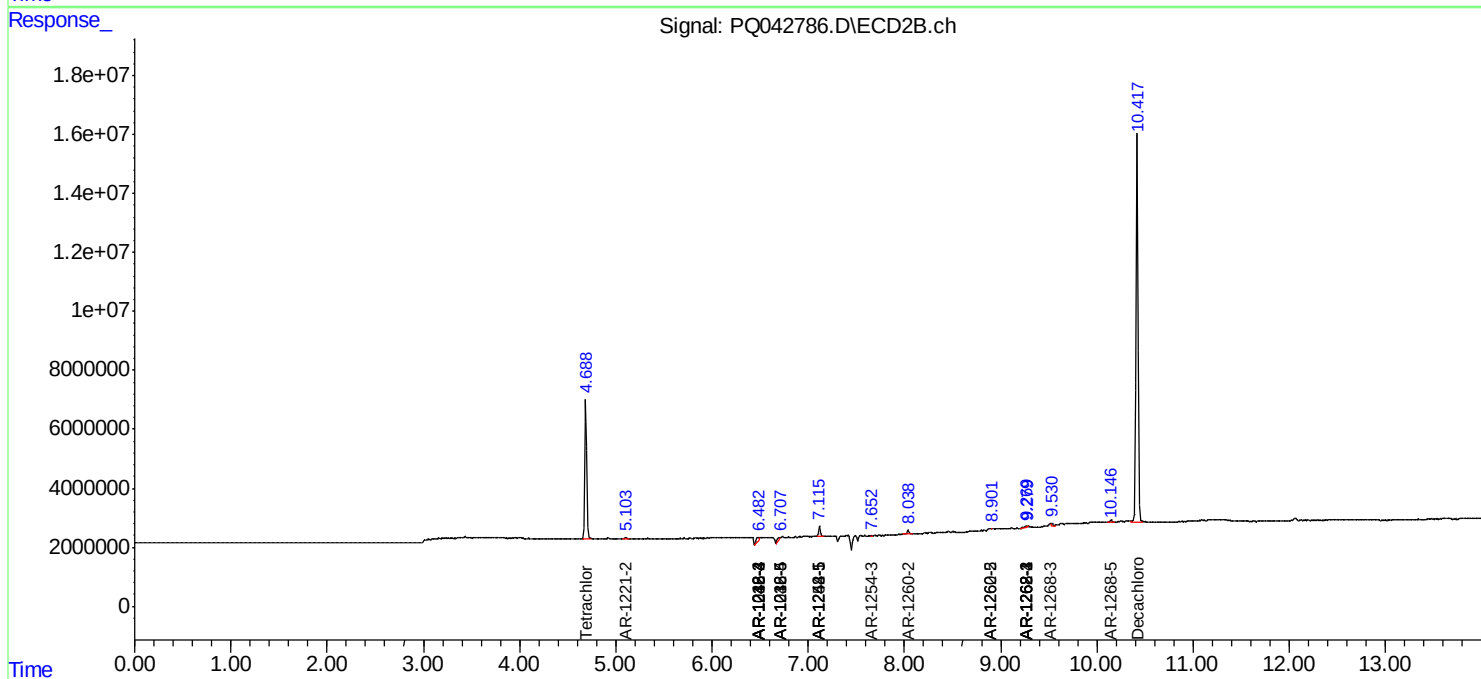
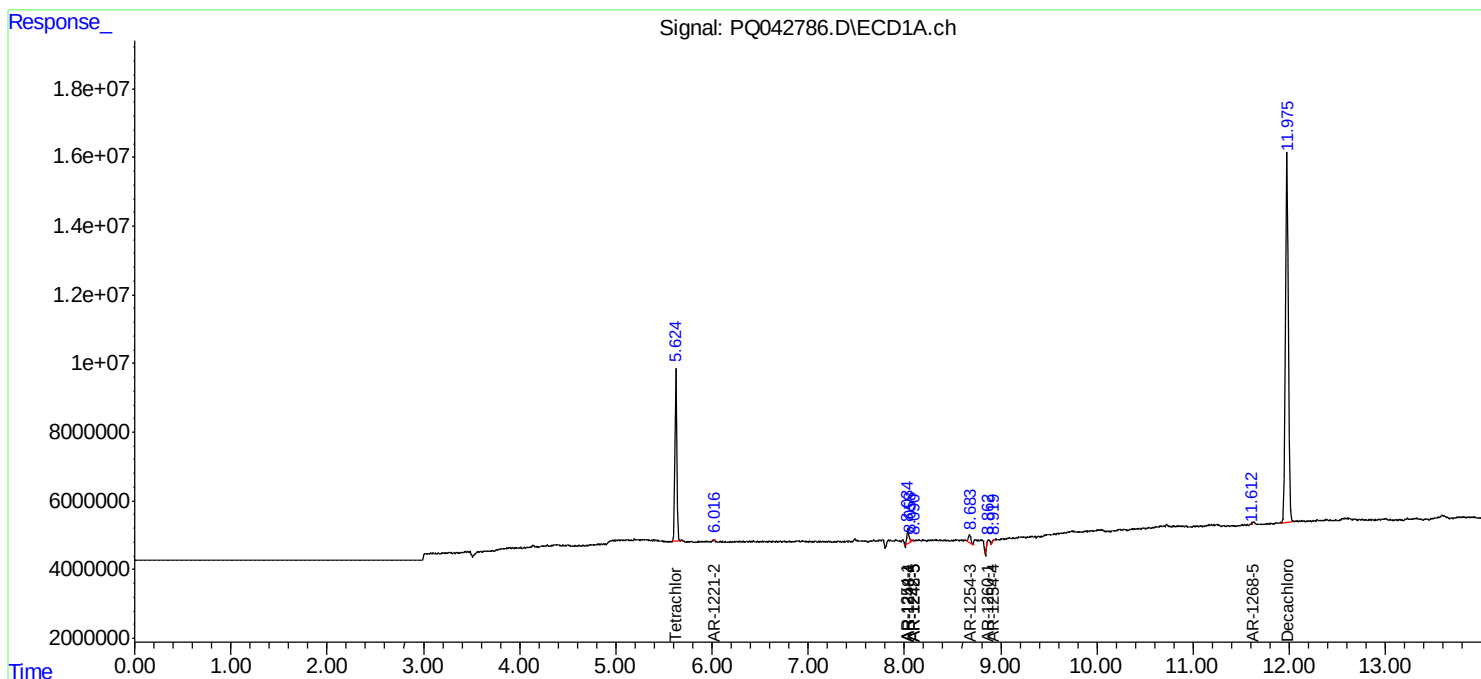
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

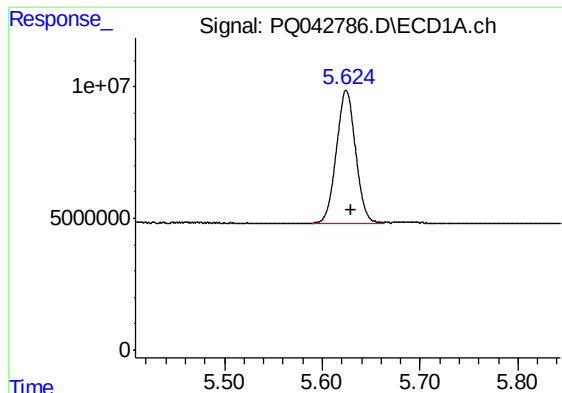
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082319\
Data File : PQ042786.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2019 06:26
Operator : SM\AJ
Sample : AIBLK33
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK33

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 06:53:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 06:41:55 2019
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

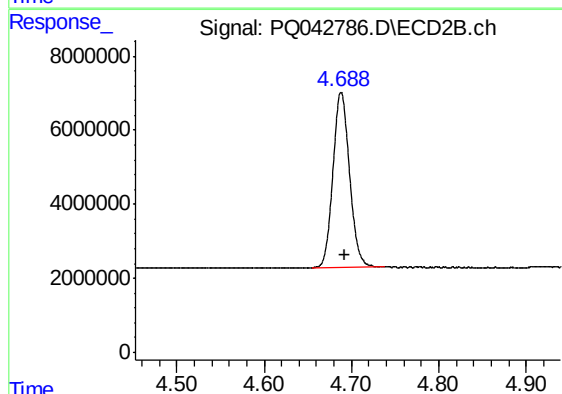




#1 Tetrachloro-m-xylene

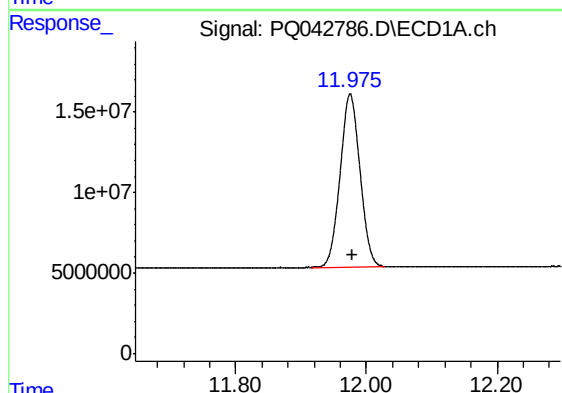
R.T.: 5.624 min
Delta R.T.: -0.005 min
Response: 68504142
Conc: 23.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



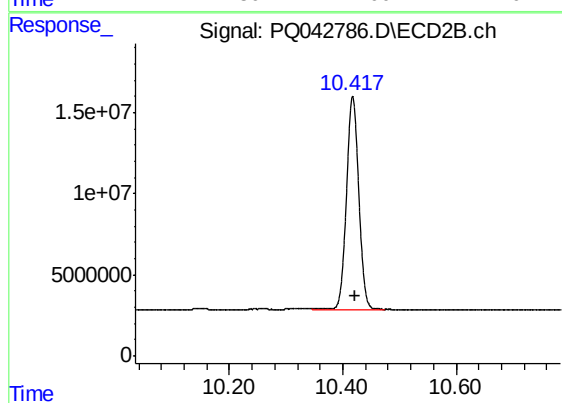
#1 Tetrachloro-m-xylene

R.T.: 4.688 min
Delta R.T.: -0.004 min
Response: 62509141
Conc: 24.94 ng/ml



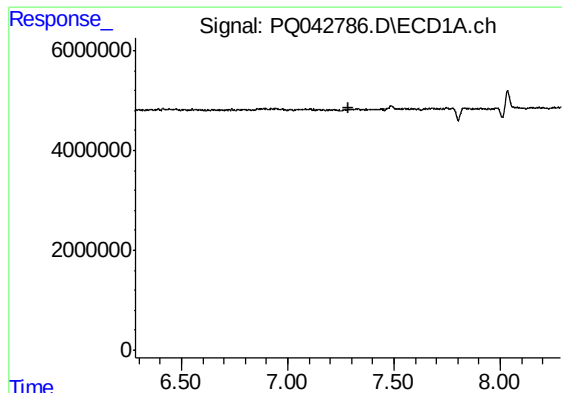
#2 Decachlorobiphenyl

R.T.: 11.975 min
Delta R.T.: -0.003 min
Response: 226692715
Conc: 30.03 ng/ml



#2 Decachlorobiphenyl

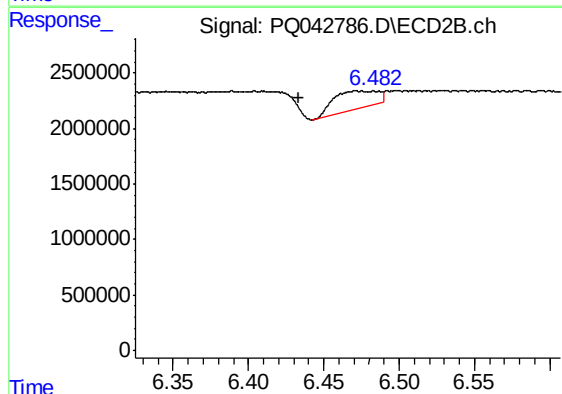
R.T.: 10.418 min
Delta R.T.: -0.004 min
Response: 196736880
Conc: 32.22 ng/ml



#6 AR-1016-4

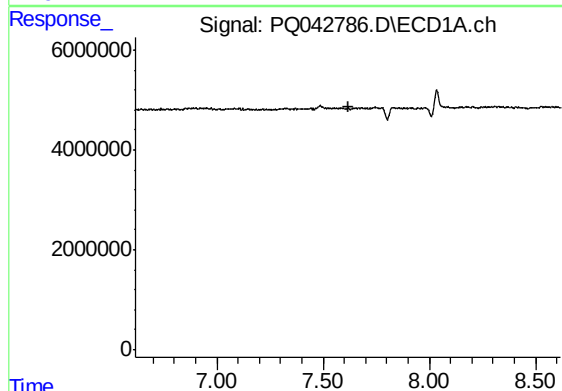
R.T.: 0.000 min
Exp R.T. : 7.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



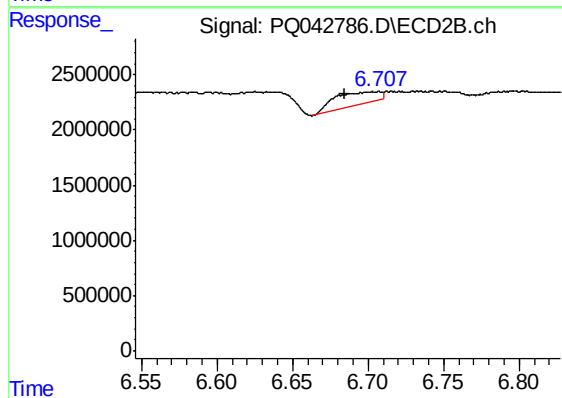
#6 AR-1016-4

R.T.: 6.483 min
Delta R.T.: 0.050 min
Response: 3317371
Conc: 45.94 ng/ml



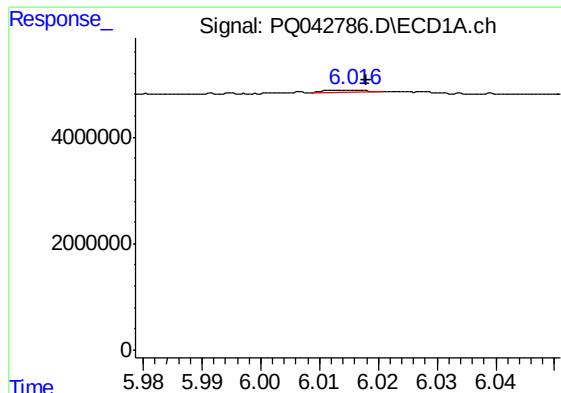
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 7.617 min
Response: 0
Conc: N.D.



#7 AR-1016-5

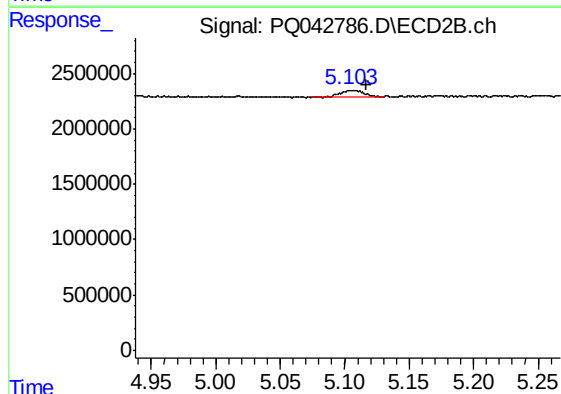
R.T.: 6.707 min
Delta R.T.: 0.022 min
Response: 2339857
Conc: 26.12 ng/ml



#9 AR-1221-2

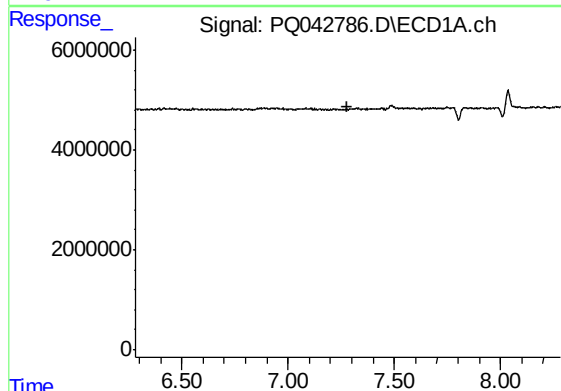
R.T.: 6.013 min
Delta R.T.: -0.005 min
Response: 143282
Conc: 5.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



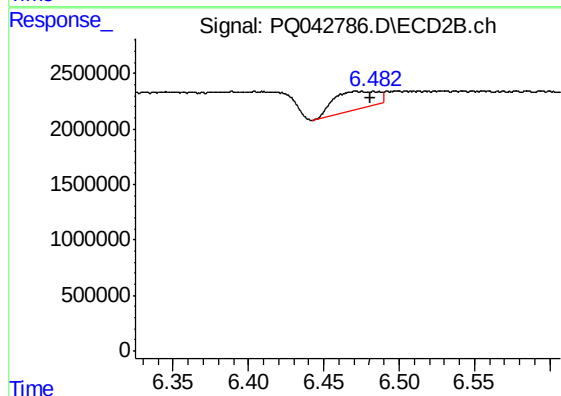
#9 AR-1221-2

R.T.: 5.108 min
Delta R.T.: -0.009 min
Response: 775897
Conc: 32.24 ng/ml



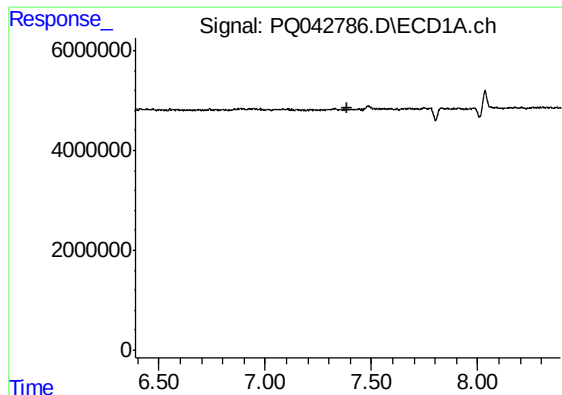
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 7.281 min
Response: 0
Conc: N.D.



#14 AR-1232-4

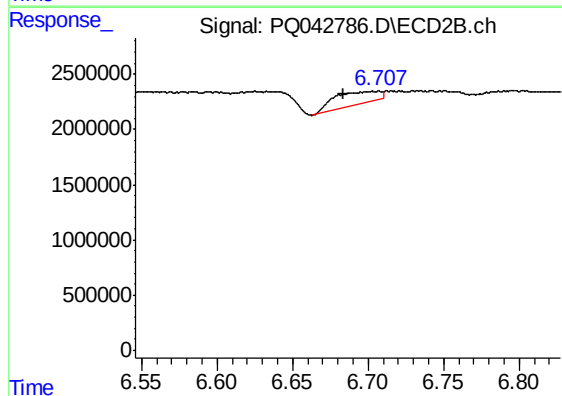
R.T.: 6.483 min
Delta R.T.: 0.002 min
Response: 3317371
Conc: 83.39 ng/ml



#15 AR-1232-5

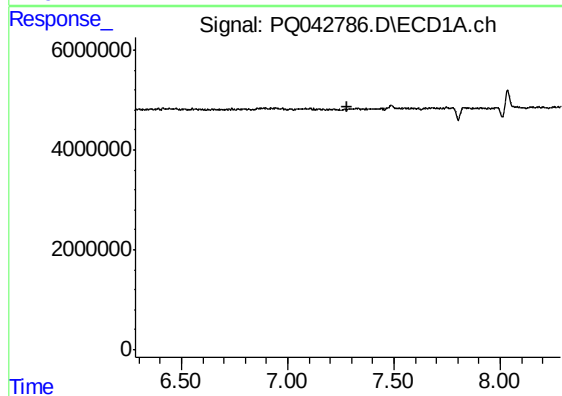
R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



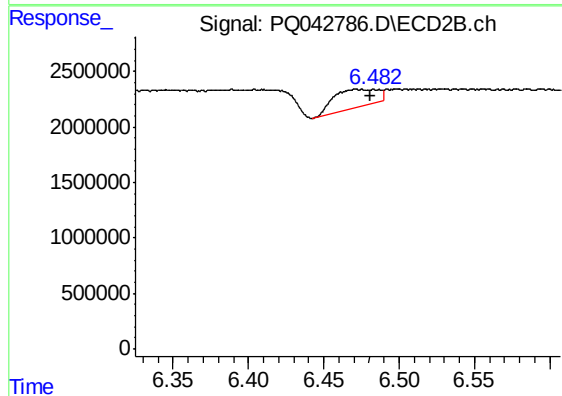
#15 AR-1232-5

R.T.: 6.707 min
Delta R.T.: 0.023 min
Response: 2339857
Conc: 59.01 ng/ml



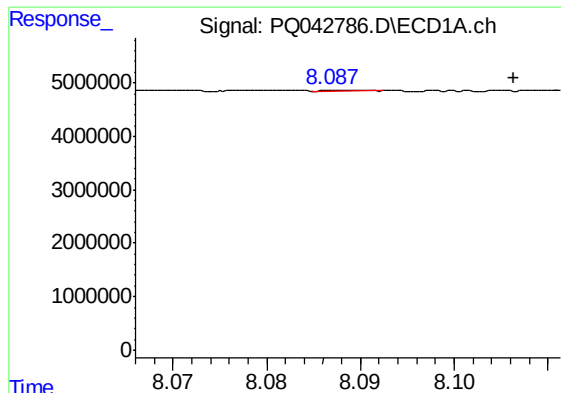
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 7.283 min
Response: 0
Conc: N.D.



#19 AR-1242-4

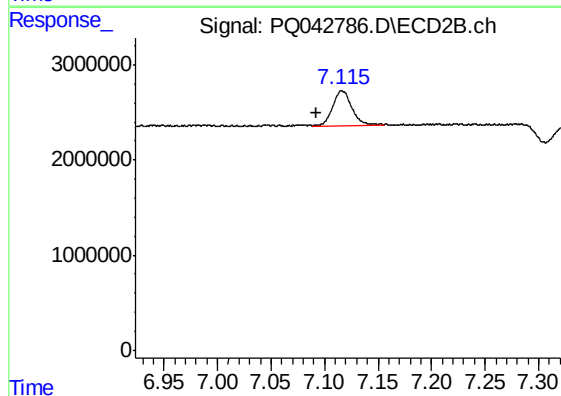
R.T.: 6.483 min
Delta R.T.: 0.002 min
Response: 3317371
Conc: 43.32 ng/ml



#20 AR-1242-5

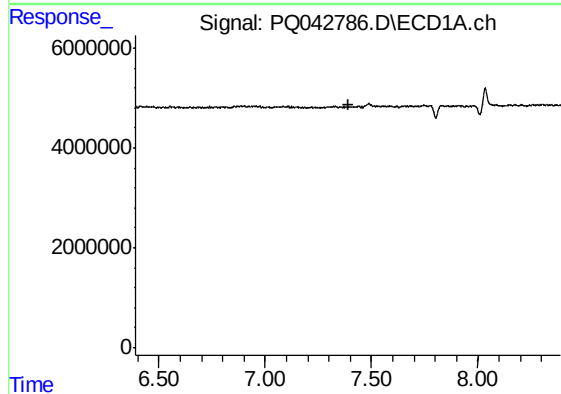
R.T.: 8.090 min
Delta R.T.: -0.017 min
Response: 60823
Conc: 0.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



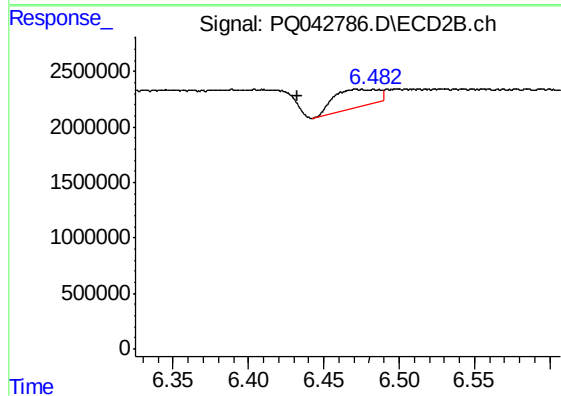
#20 AR-1242-5

R.T.: 7.116 min
Delta R.T.: 0.024 min
Response: 4463028
Conc: 39.81 ng/ml



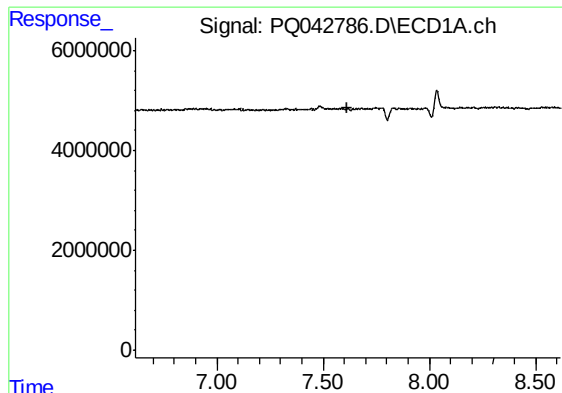
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 7.389 min
Response: 0
Conc: N.D.



#22 AR-1248-2

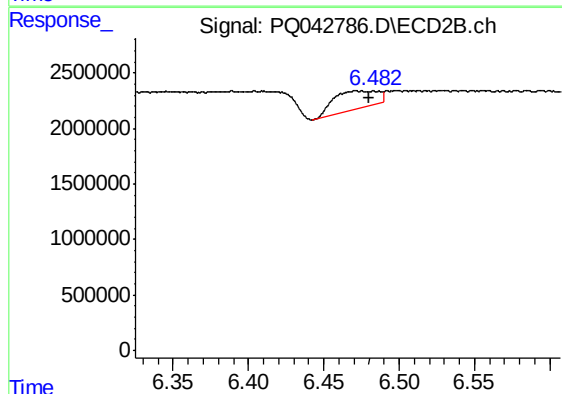
R.T.: 6.483 min
Delta R.T.: 0.051 min
Response: 3317371
Conc: 30.11 ng/ml



#23 AR-1248-3

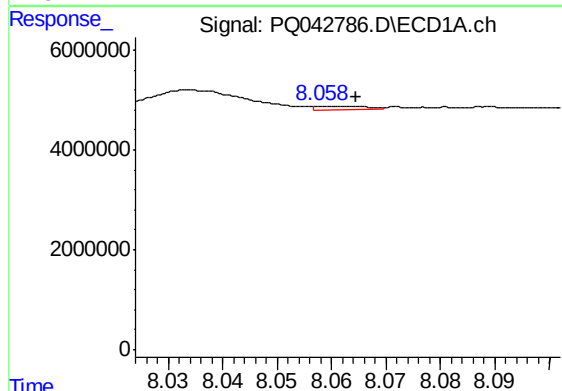
R.T.: 0.000 min
Exp R.T.: 7.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



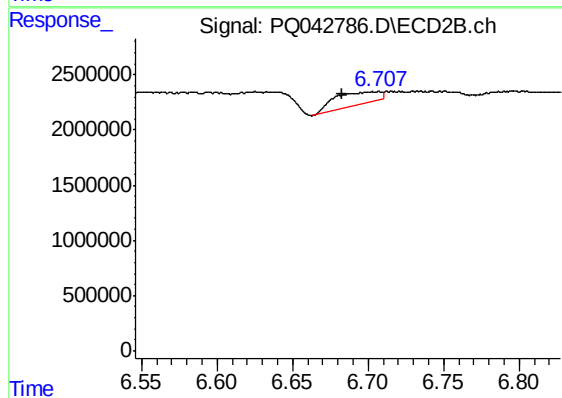
#23 AR-1248-3

R.T.: 6.483 min
Delta R.T.: 0.003 min
Response: 3317371
Conc: 29.44 ng/ml



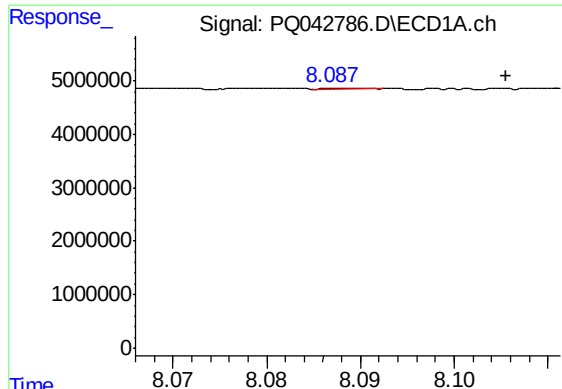
#24 AR-1248-4

R.T.: 8.058 min
Delta R.T.: -0.006 min
Response: 451305
Conc: 2.72 ng/ml



#24 AR-1248-4

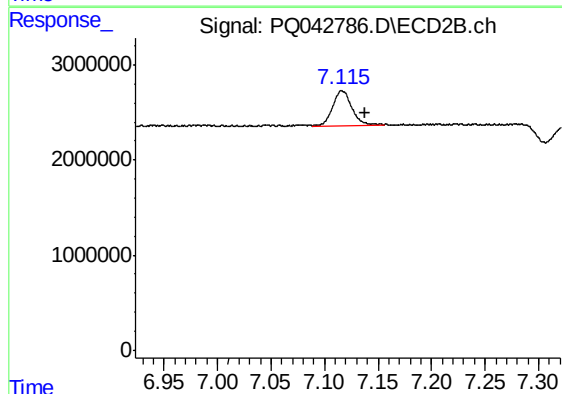
R.T.: 6.707 min
Delta R.T.: 0.024 min
Response: 2339857
Conc: 17.13 ng/ml



#25 AR-1248-5

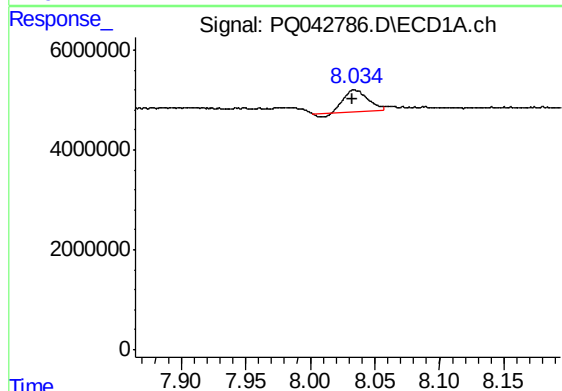
R.T.: 8.090 min
Delta R.T.: -0.016 min
Response: 60823
Conc: 0.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



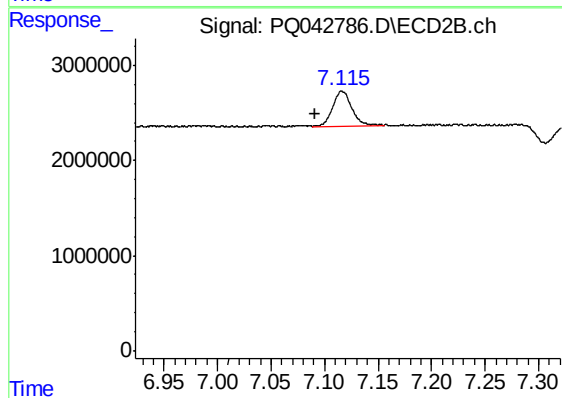
#25 AR-1248-5

R.T.: 7.116 min
Delta R.T.: -0.022 min
Response: 4463028
Conc: 28.35 ng/ml



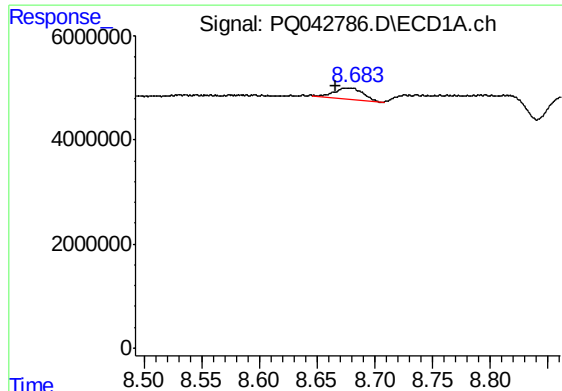
#26 AR-1254-1

R.T.: 8.034 min
Delta R.T.: 0.001 min
Response: 5268341
Conc: 35.91 ng/ml



#26 AR-1254-1

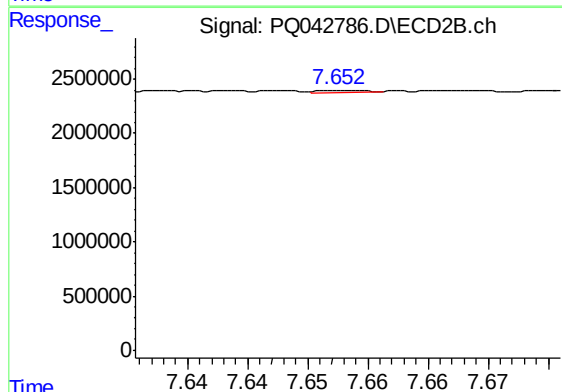
R.T.: 7.116 min
Delta R.T.: 0.024 min
Response: 4463028
Conc: 19.78 ng/ml



#28 AR-1254-3

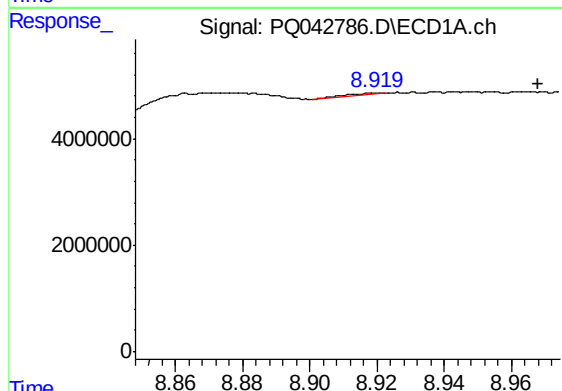
R.T.: 8.678 min
Delta R.T.: 0.012 min
Response: 3820883
Conc: 13.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



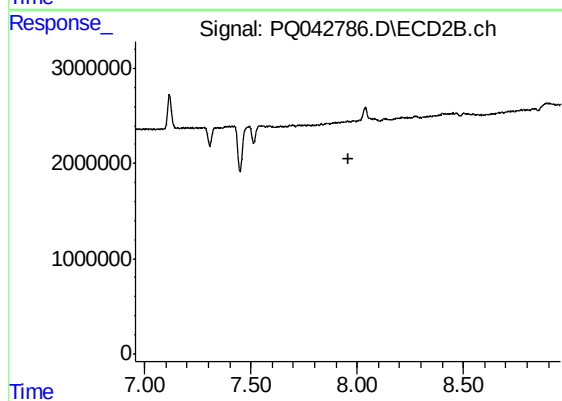
#28 AR-1254-3

R.T.: 7.653 min
Delta R.T.: -0.054 min
Response: 44675
Conc: 0.13 ng/ml



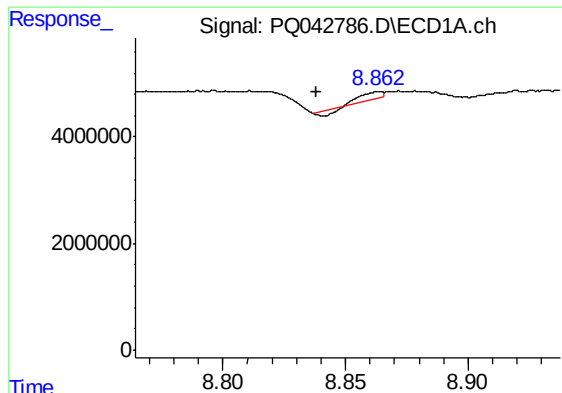
#29 AR-1254-4

R.T.: 8.920 min
Delta R.T.: -0.048 min
Response: 213865
Conc: 0.90 ng/ml



#29 AR-1254-4

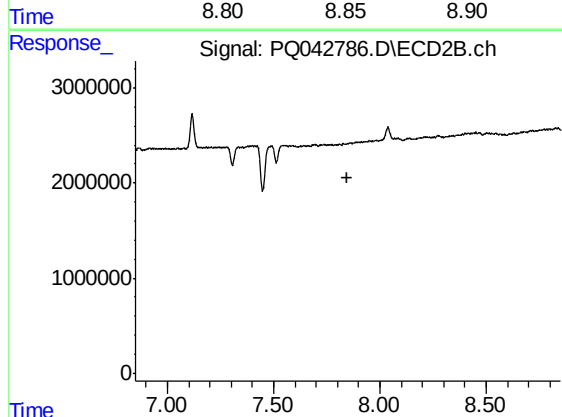
R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



#31 AR-1260-1

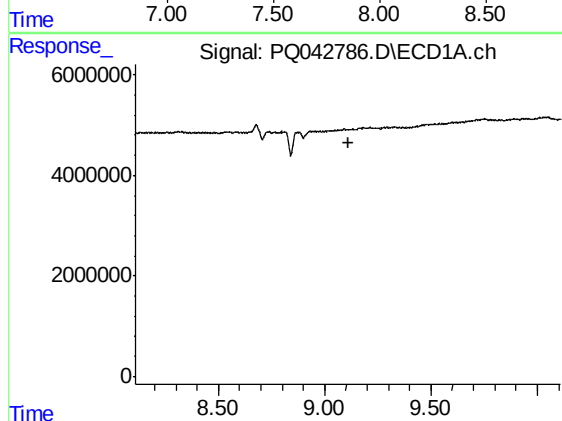
R.T.: 8.863 min
Delta R.T.: 0.025 min
Response: 358068
Conc: 2.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



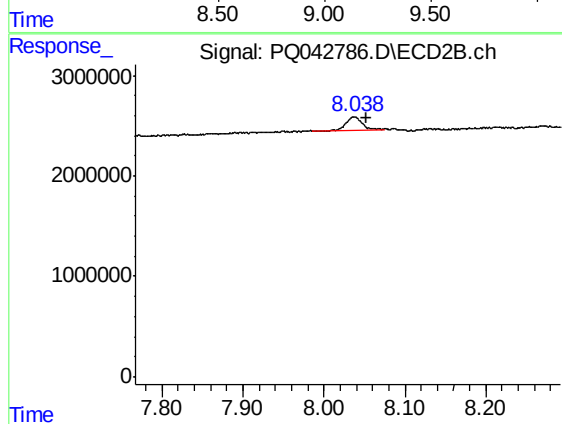
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.850 min
Response: 0
Conc: N.D.



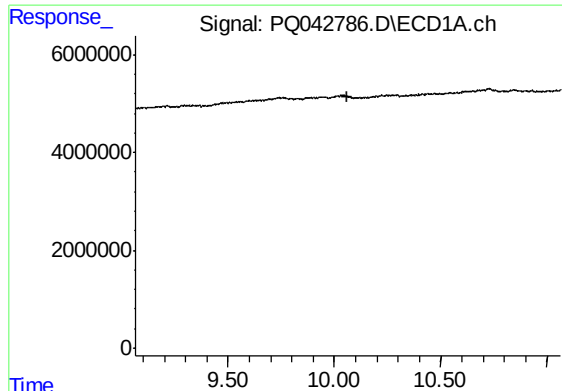
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 9.109 min
Response: 0
Conc: N.D.



#32 AR-1260-2

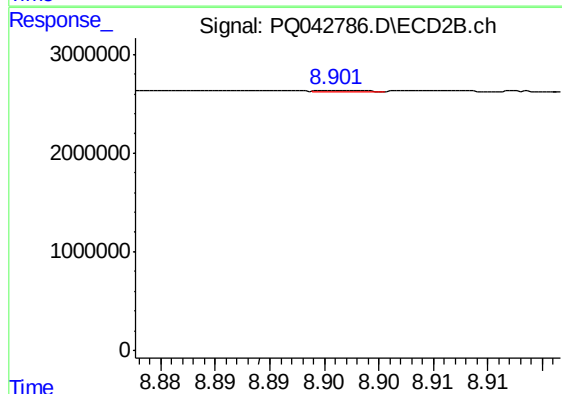
R.T.: 8.038 min
Delta R.T.: -0.014 min
Response: 1827913
Conc: 6.82 ng/ml



#35 AR-1260-5

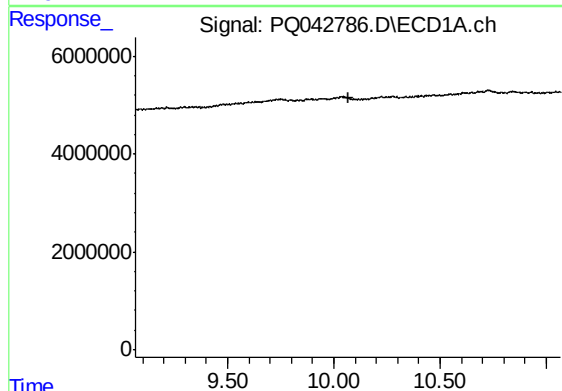
R.T.: 0.000 min
Exp R.T. : 10.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



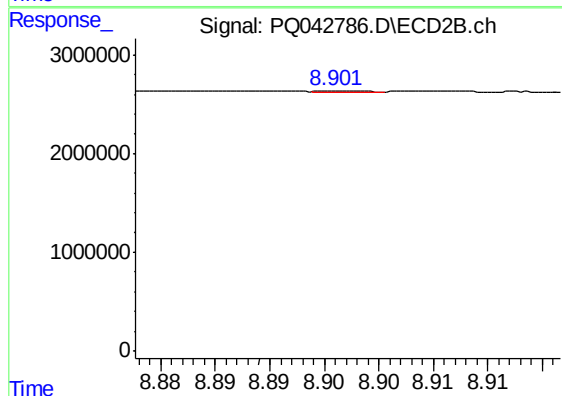
#35 AR-1260-5

R.T.: 8.902 min
Delta R.T.: -0.063 min
Response: 49156
Conc: 0.08 ng/ml



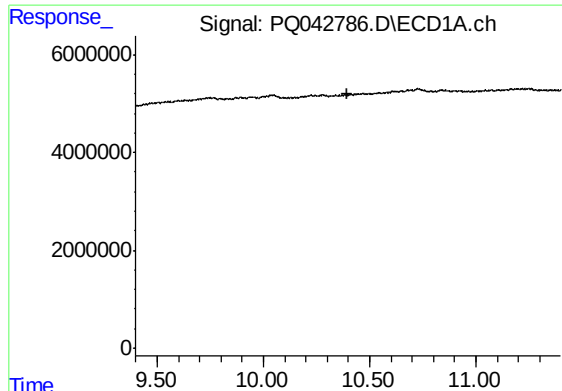
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 10.066 min
Response: 0
Conc: N.D.



#37 AR-1262-2

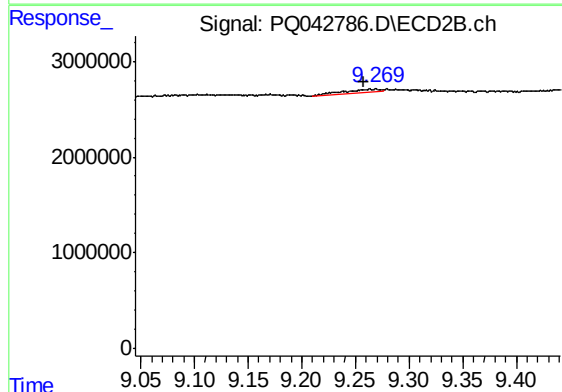
R.T.: 8.902 min
Delta R.T.: -0.064 min
Response: 49156
Conc: 0.06 ng/ml



#38 AR-1262-3

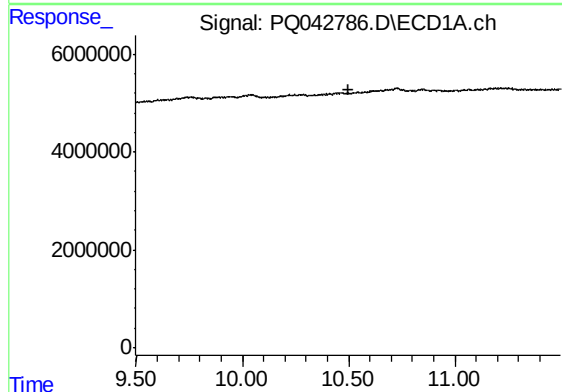
R.T.: 0.000 min
Exp R.T. : 10.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



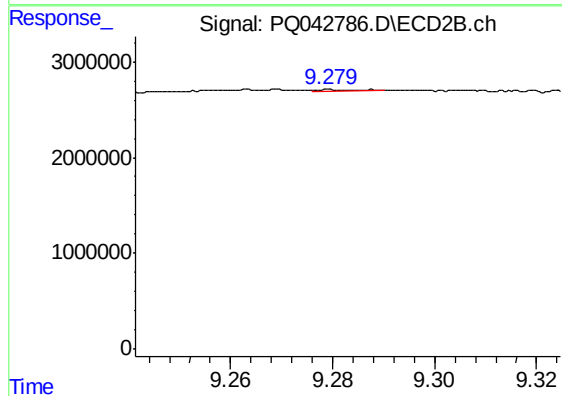
#38 AR-1262-3

R.T.: 9.269 min
Delta R.T.: 0.011 min
Response: 891917
Conc: 2.51 ng/ml



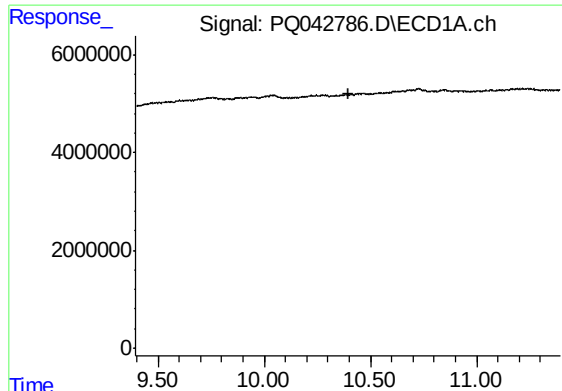
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 10.497 min
Response: 0
Conc: N.D.



#39 AR-1262-4

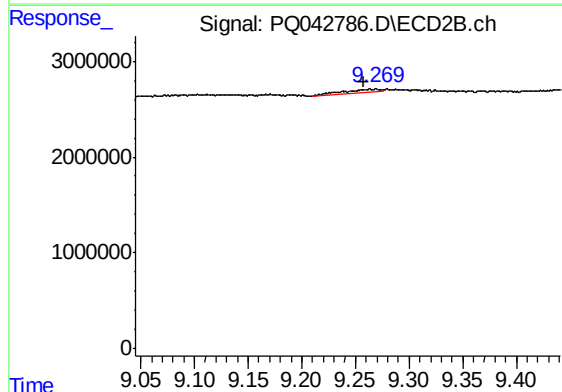
R.T.: 9.279 min
Delta R.T.: -0.046 min
Response: 98736
Conc: 0.15 ng/ml



#41 AR-1268-1

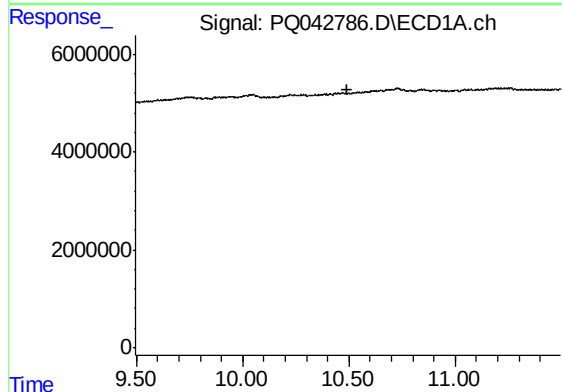
R.T.: 0.000 min
Exp R.T. : 10.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



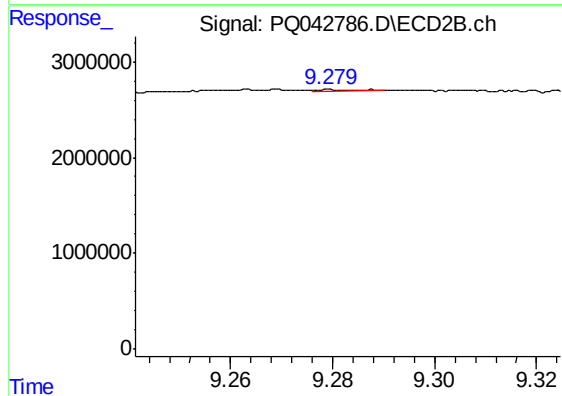
#41 AR-1268-1

R.T.: 9.269 min
Delta R.T.: 0.012 min
Response: 891917
Conc: 0.89 ng/ml



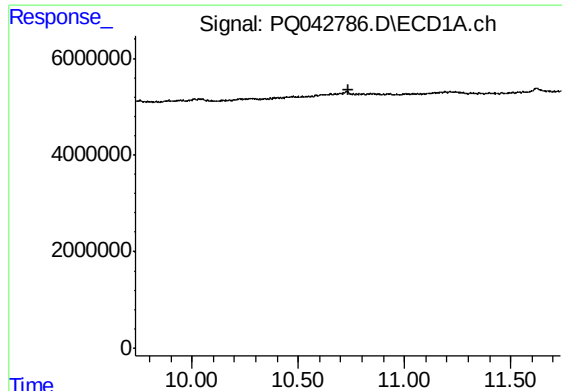
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 10.495 min
Response: 0
Conc: N.D.



#42 AR-1268-2

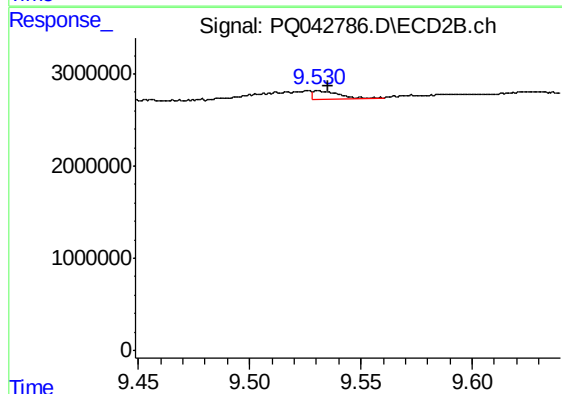
R.T.: 9.279 min
Delta R.T.: -0.046 min
Response: 98736
Conc: 0.11 ng/ml



#43 AR-1268-3

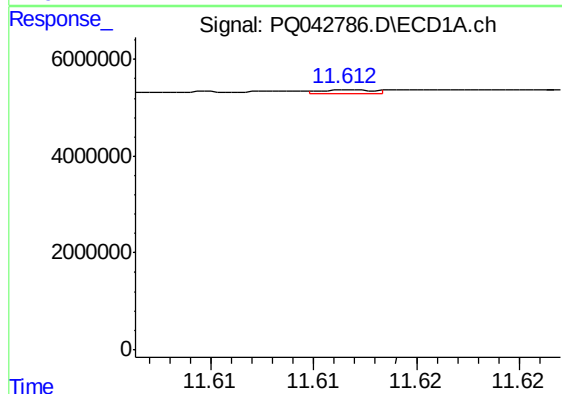
R.T.: 0.000 min
Exp R.T.: 10.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



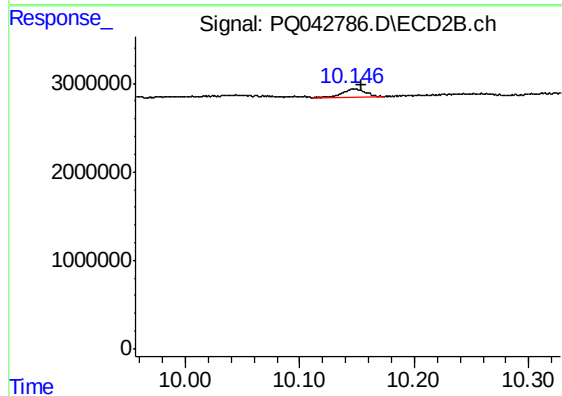
#43 AR-1268-3

R.T.: 9.531 min
Delta R.T.: -0.005 min
Response: 703440
Conc: 0.88 ng/ml



#45 AR-1268-5

R.T.: 11.612 min
Delta R.T.: -0.016 min
Response: 121829
Conc: 0.04 ng/ml



#45 AR-1268-5

R.T.: 10.147 min
Delta R.T.: -0.006 min
Response: 1285627
Conc: 0.50 ng/ml