

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072420\
 Data File : PQ048896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 23:47
 Operator : DD\AJ
 Sample : L3388-08
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AD4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 05:12:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 24 16:48:23 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

System Monitoring Compounds							
1)	SA Tetrachlo...	5.271	4.292	78819505	39904228	17.894	18.319
2)	SA Decachlor...	11.514	9.648	318.7E6	162.6E6	33.171	31.952
Target Compounds							
9)	L2 AR-1221-2	5.631	4.647	1840553	548331	38.927	27.721 #
10)	L2 AR-1221-3	5.724	4.739	3232709	1600140	22.810	24.059
11)	L3 AR-1232-1	5.724	4.739	3232709	1600140	31.262	28.107
12)	L3 AR-1232-2	6.320	0.000	476775	0	8.671	N.D. #
20)	L4 AR-1242-5	0.000	6.425	0	397369	N.D.	4.152 #
25)	L5 AR-1248-5	0.000	6.446	0	854011	N.D.	6.530 #
26)	L6 AR-1254-1	0.000	6.425	0	397369	N.D.	2.044 #
27)	L6 AR-1254-2	7.726	0.000	1638868	0	4.099	N.D. #
28)	L6 AR-1254-3	0.000	6.999	0	833150	N.D.	2.721 #
29)	L6 AR-1254-4	0.000	7.246	0	2987107	N.D.	14.326 #
30)	L6 AR-1254-5	0.000	7.683	0	683944	N.D.	2.293 #
31)	L7 AR-1260-1	0.000	7.143	0	1505392	N.D.	7.035 #
32)	L7 AR-1260-2	0.000	7.310	0	1661622	N.D.	6.067 #
33)	L7 AR-1260-3	0.000	7.487	0	322312	N.D.	1.283 #
34)	L7 AR-1260-4	0.000	7.976	0	426568	N.D.	1.850 #
35)	L7 AR-1260-5	0.000	8.222	0	883672	N.D.	1.476 #
36)	L8 AR-1262-1	0.000	7.683	0	683944	N.D.	3.813 #
37)	L8 AR-1262-2	0.000	8.222	0	883672	N.D.	1.289 #
38)	L8 AR-1262-3	9.895	8.550	811615	946448	1.458	3.323 #
39)	L8 AR-1262-4	9.895	8.573	811615	840534	1.238	1.609 #
40)	L8 AR-1262-5	10.695	0.000	712716	0	1.385	N.D. #
41)	L9 AR-1268-1	9.895	8.550	811615	946448	0.600	1.207 #
42)	L9 AR-1268-2	0.000	8.573	0	840534	N.D.	1.149 #
43)	L9 AR-1268-3	10.209	8.787	2536433	3180884	2.234	5.148 #
44)	L9 AR-1268-4	10.695	0.000	712716	0	1.356	N.D. #
45)	L9 AR-1268-5	11.146	9.383	5402265	1429491	1.380	0.675 #

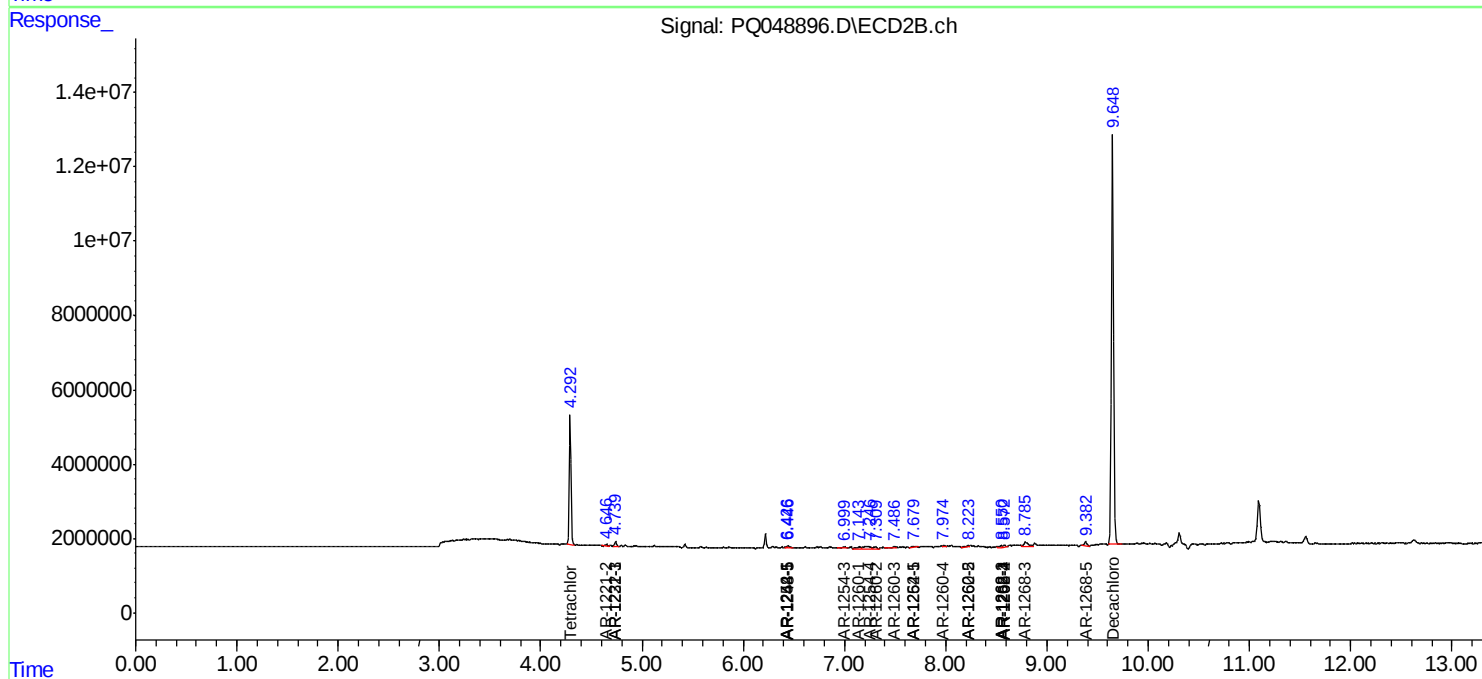
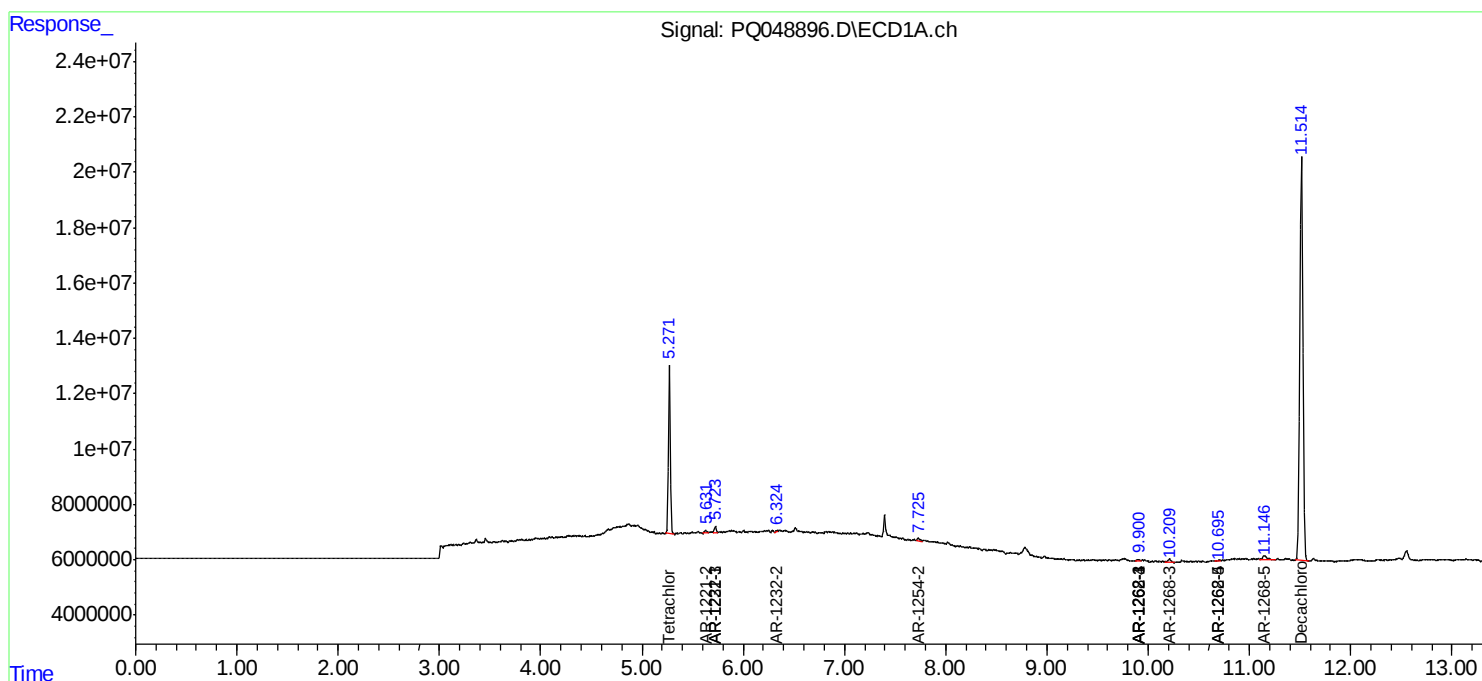
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

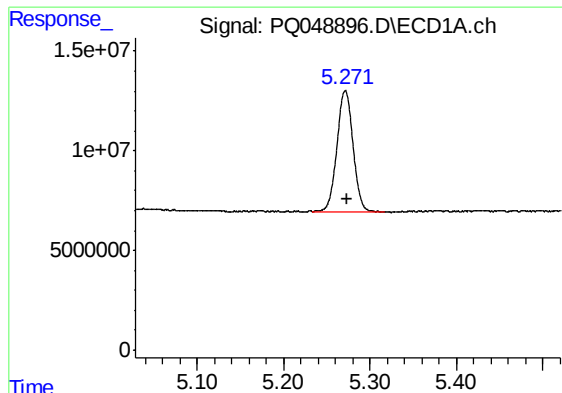
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072420\
Data File : PQ048896.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2020 23:47
Operator : DD\AJ
Sample : L3388-08
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AD4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 05:12:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 24 16:48:23 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

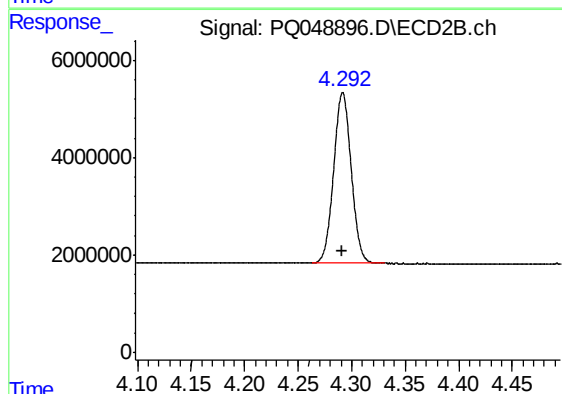




#1 Tetrachloro-m-xylene

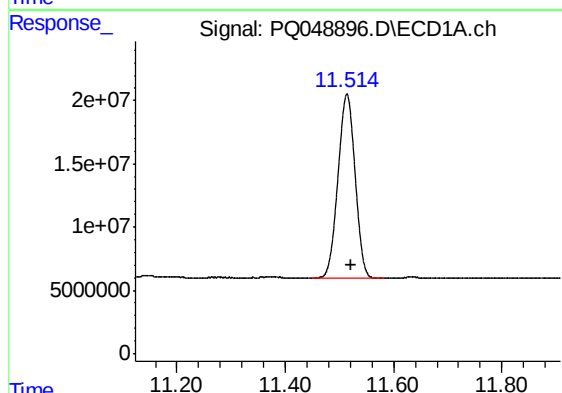
R.T.: 5.271 min
Delta R.T.: -0.003 min
Response: 78819505
Conc: 17.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AD4



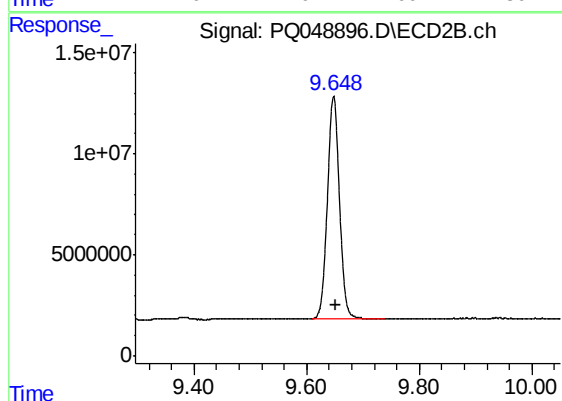
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: 0.000 min
Response: 39904228
Conc: 18.32 ng/ml



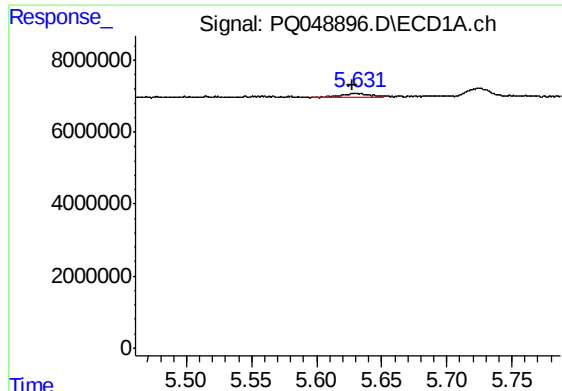
#2 Decachlorobiphenyl

R.T.: 11.514 min
Delta R.T.: -0.008 min
Response: 318712992
Conc: 33.17 ng/ml



#2 Decachlorobiphenyl

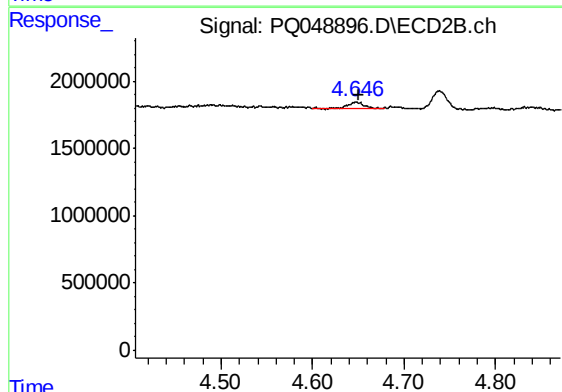
R.T.: 9.648 min
Delta R.T.: -0.005 min
Response: 162624295
Conc: 31.95 ng/ml



#9 AR-1221-2

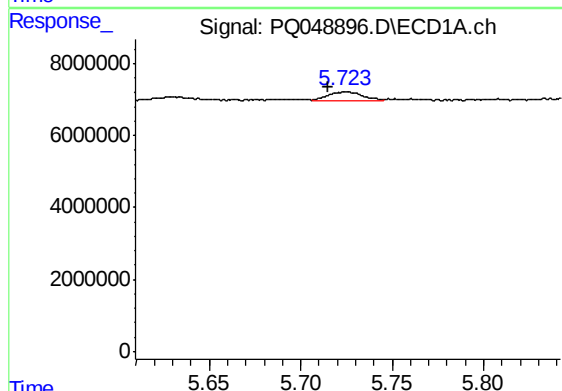
R.T.: 5.631 min
Delta R.T.: 0.004 min
Response: 1840553
Conc: 38.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AD4



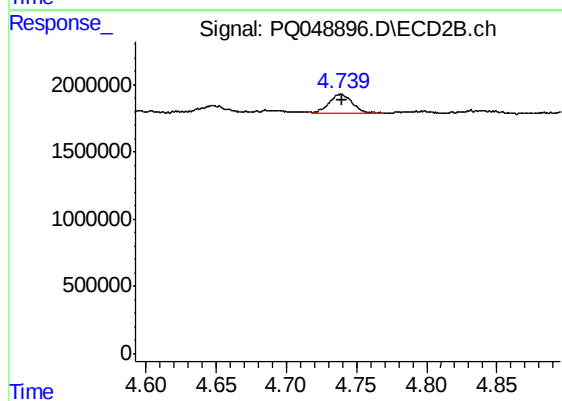
#9 AR-1221-2

R.T.: 4.647 min
Delta R.T.: -0.003 min
Response: 548331
Conc: 27.72 ng/ml



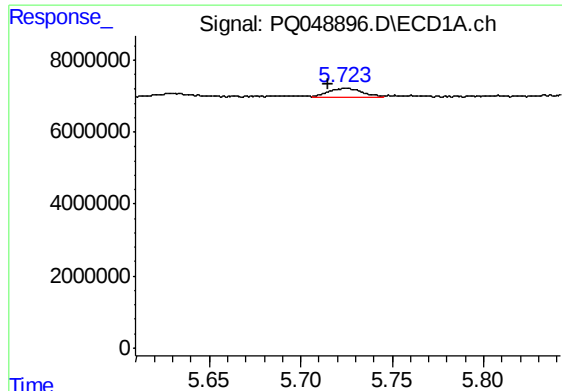
#10 AR-1221-3

R.T.: 5.724 min
Delta R.T.: 0.009 min
Response: 3232709
Conc: 22.81 ng/ml



#10 AR-1221-3

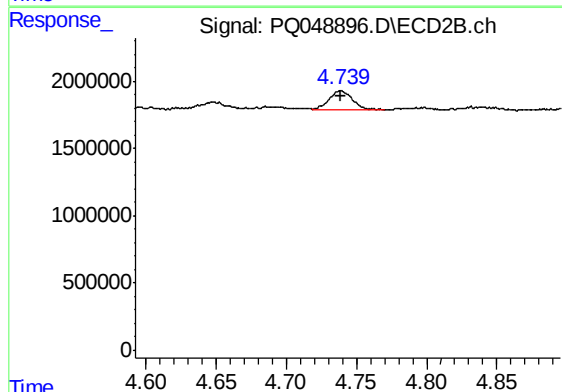
R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 1600140
Conc: 24.06 ng/ml



#11 AR-1232-1

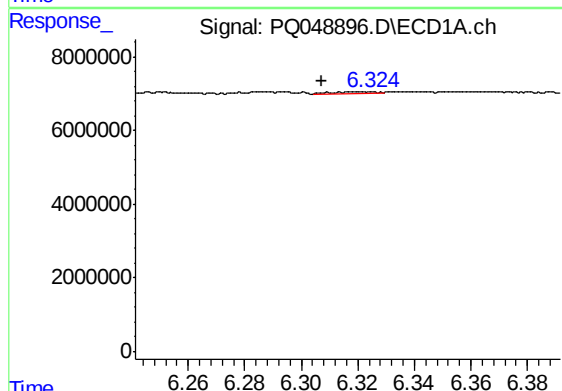
R.T.: 5.724 min
Delta R.T.: 0.009 min
Response: 3232709
Conc: 31.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AD4



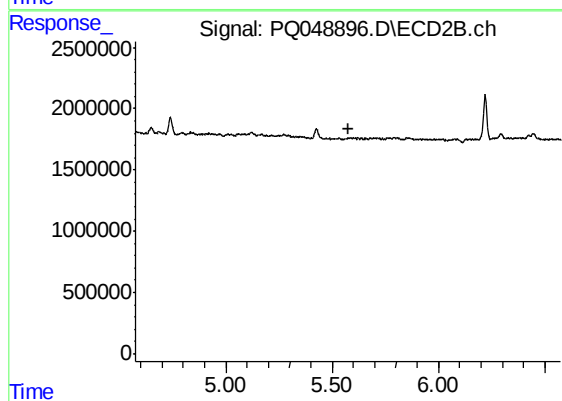
#11 AR-1232-1

R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 1600140
Conc: 28.11 ng/ml



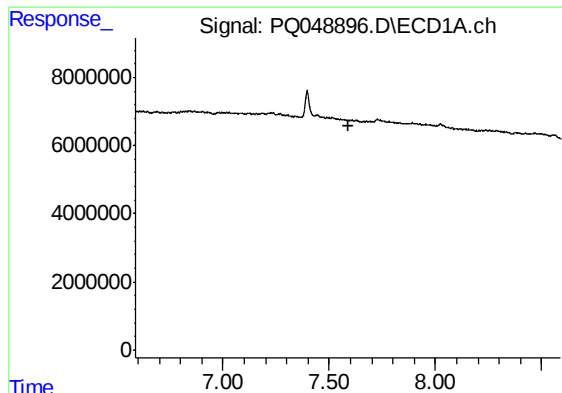
#12 AR-1232-2

R.T.: 6.320 min
Delta R.T.: 0.013 min
Response: 476775
Conc: 8.67 ng/ml



#12 AR-1232-2

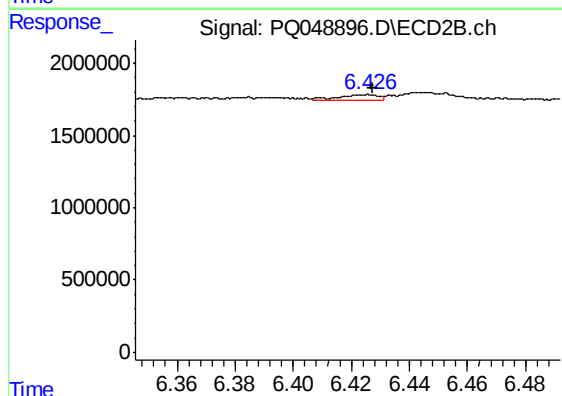
R.T.: 0.000 min
Exp R.T. : 5.574 min
Response: 0
Conc: N.D.



#20 AR-1242-5

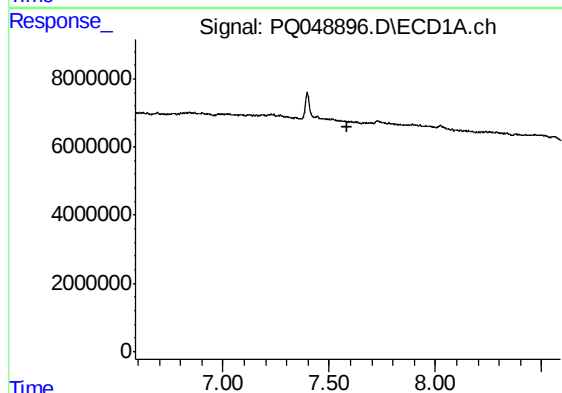
R.T.: 0.000 min
Exp R.T. : 7.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AD4



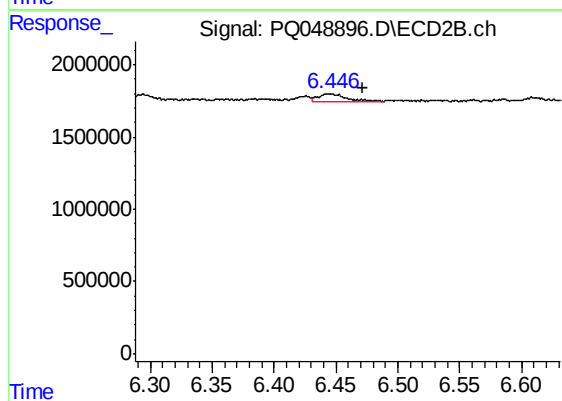
#20 AR-1242-5

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 397369
Conc: 4.15 ng/ml



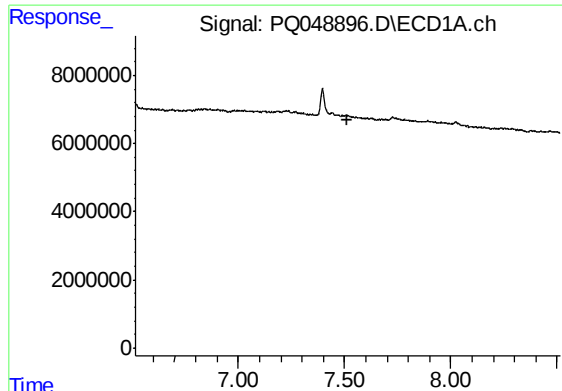
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.588 min
Response: 0
Conc: N.D.



#25 AR-1248-5

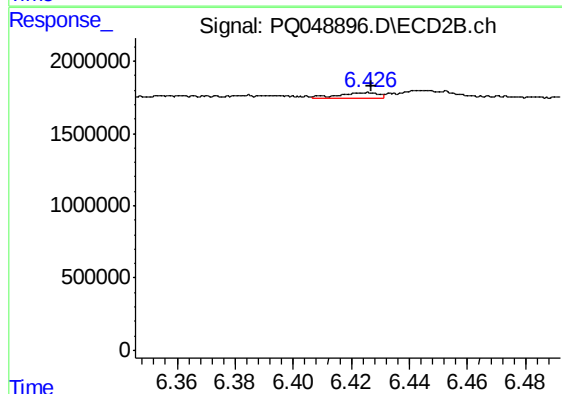
R.T.: 6.446 min
Delta R.T.: -0.026 min
Response: 854011
Conc: 6.53 ng/ml



#26 AR-1254-1

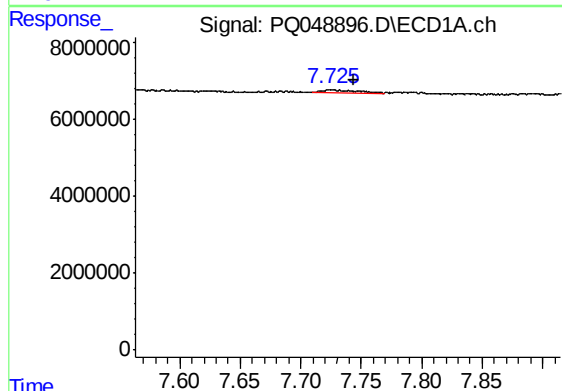
R.T.: 0.000 min
Exp R.T. : 7.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AD4



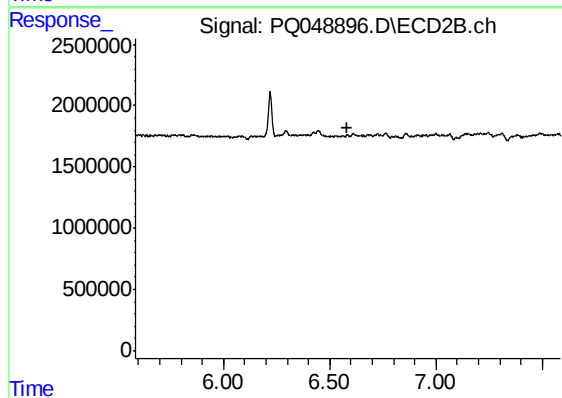
#26 AR-1254-1

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 397369
Conc: 2.04 ng/ml



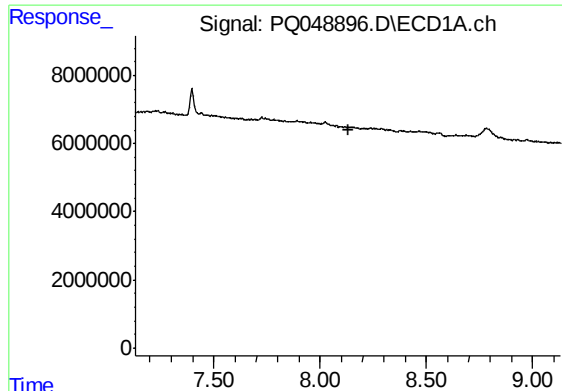
#27 AR-1254-2

R.T.: 7.726 min
Delta R.T.: -0.018 min
Response: 1638868
Conc: 4.10 ng/ml



#27 AR-1254-2

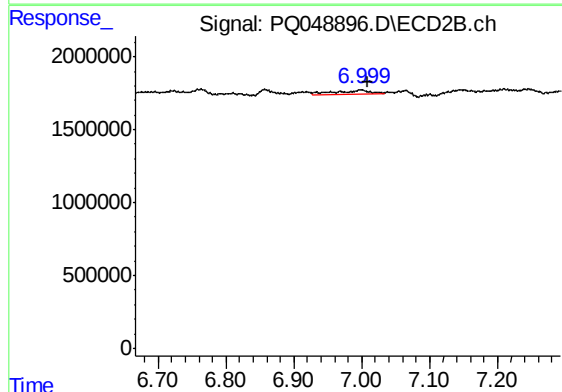
R.T.: 0.000 min
Exp R.T. : 6.586 min
Response: 0
Conc: N.D.



#28 AR-1254-3

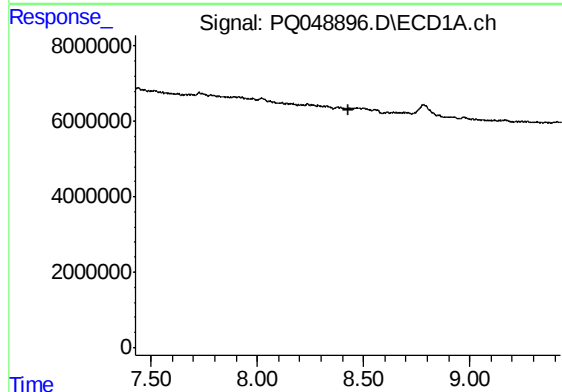
R.T.: 0.000 min
Exp R.T. : 8.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AD4



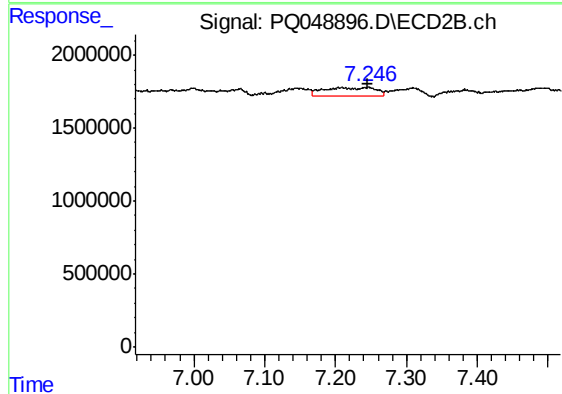
#28 AR-1254-3

R.T.: 6.999 min
Delta R.T.: -0.009 min
Response: 833150
Conc: 2.72 ng/ml



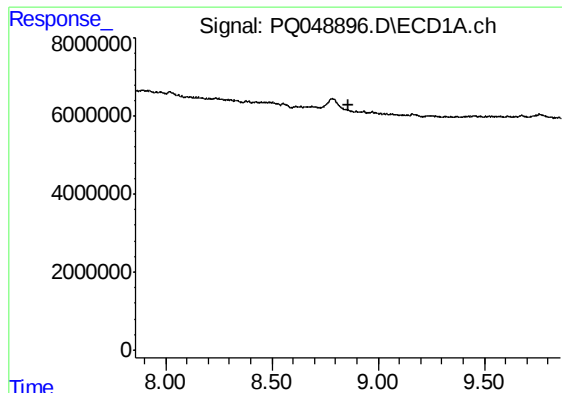
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.427 min
Response: 0
Conc: N.D.



#29 AR-1254-4

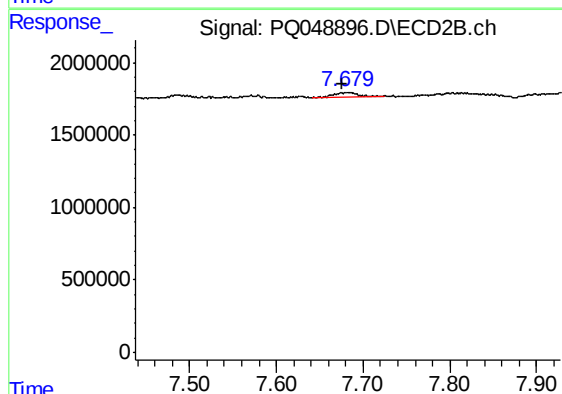
R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 2987107
Conc: 14.33 ng/ml



#30 AR-1254-5

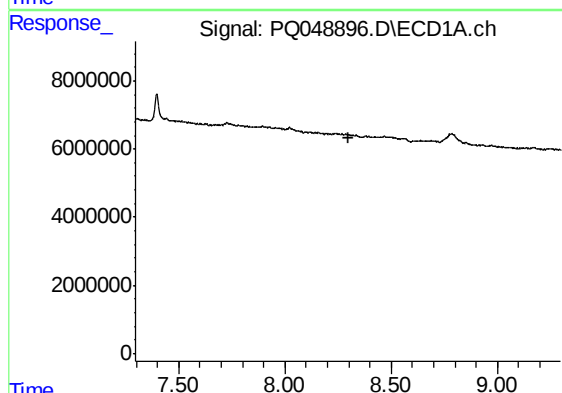
R.T.: 0.000 min
Exp R.T. : 8.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AD4



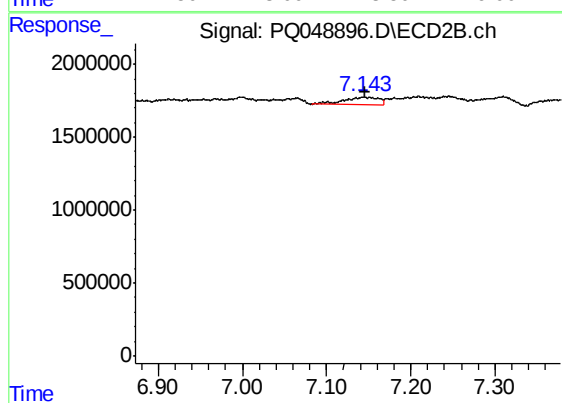
#30 AR-1254-5

R.T.: 7.683 min
Delta R.T.: 0.007 min
Response: 683944
Conc: 2.29 ng/ml



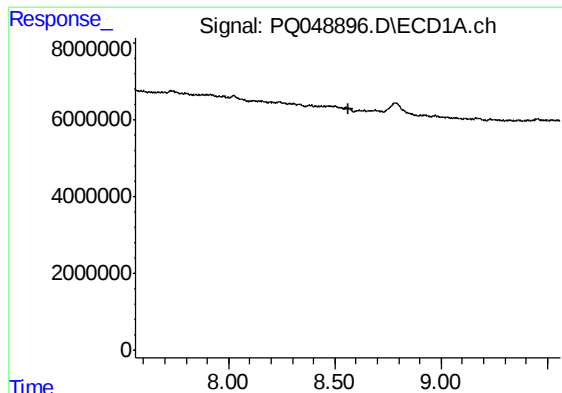
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.296 min
Response: 0
Conc: N.D.



#31 AR-1260-1

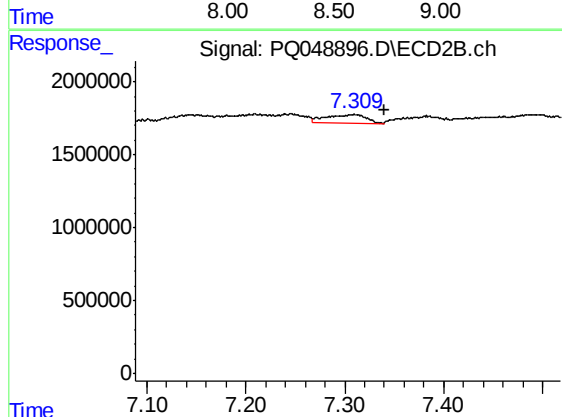
R.T.: 7.143 min
Delta R.T.: -0.002 min
Response: 1505392
Conc: 7.04 ng/ml



#32 AR-1260-2

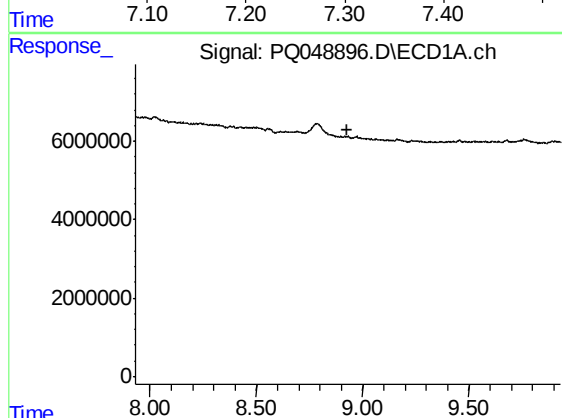
R.T.: 0.000 min
Exp R.T. : 8.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AD4



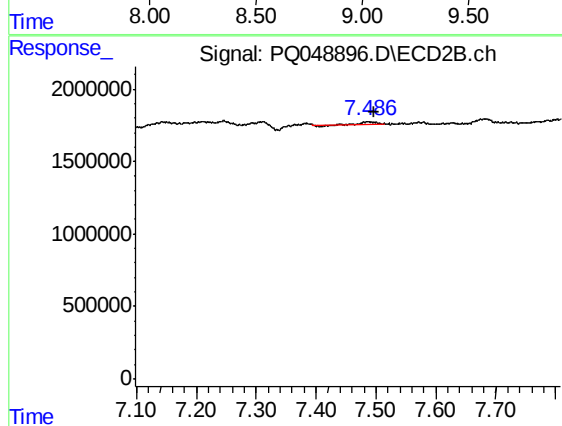
#32 AR-1260-2

R.T.: 7.310 min
Delta R.T.: -0.030 min
Response: 1661622
Conc: 6.07 ng/ml



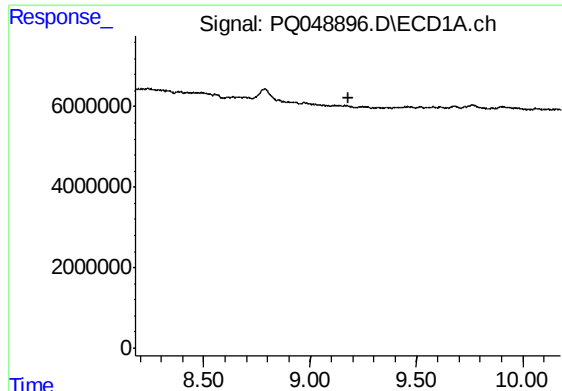
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.931 min
Response: 0
Conc: N.D.



#33 AR-1260-3

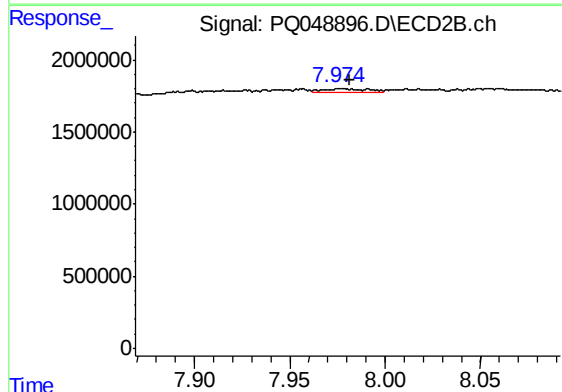
R.T.: 7.487 min
Delta R.T.: -0.011 min
Response: 322312
Conc: 1.28 ng/ml



#34 AR-1260-4

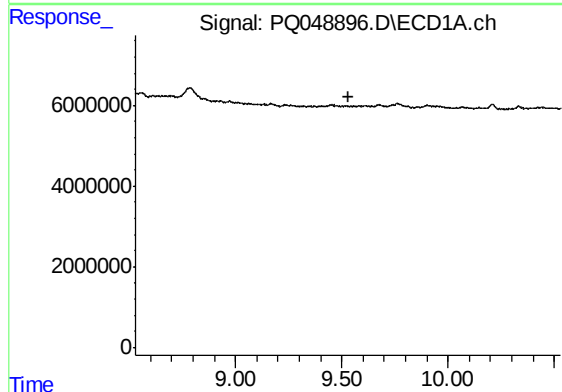
R.T.: 0.000 min
Exp R.T. : 9.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AD4



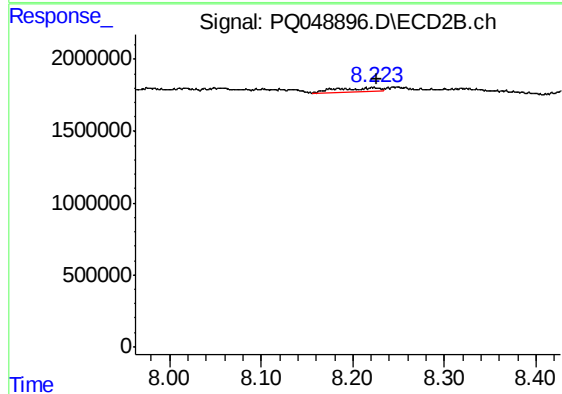
#34 AR-1260-4

R.T.: 7.976 min
Delta R.T.: -0.005 min
Response: 426568
Conc: 1.85 ng/ml



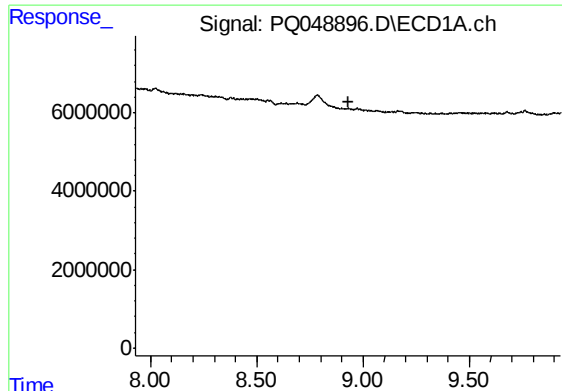
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.529 min
Response: 0
Conc: N.D.



#35 AR-1260-5

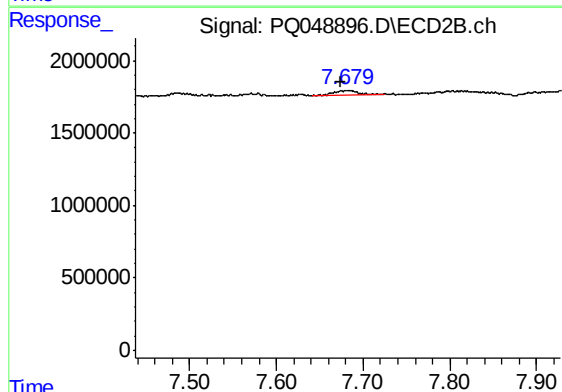
R.T.: 8.222 min
Delta R.T.: -0.004 min
Response: 883672
Conc: 1.48 ng/ml



#36 AR-1262-1

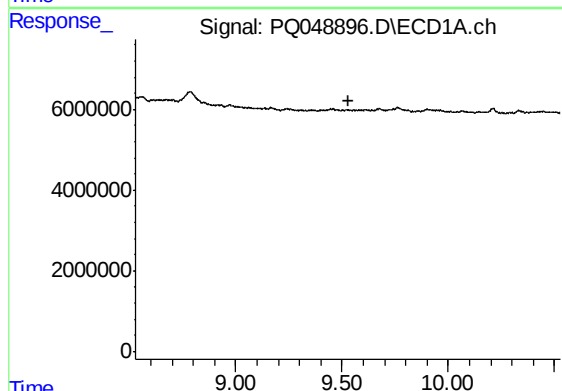
R.T.: 0.000 min
Exp R.T. : 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AD4



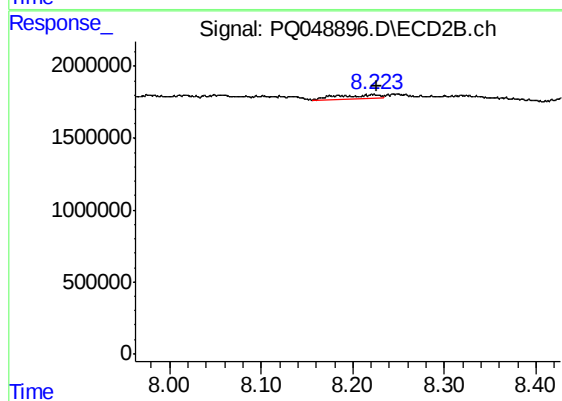
#36 AR-1262-1

R.T.: 7.683 min
Delta R.T.: 0.008 min
Response: 683944
Conc: 3.81 ng/ml



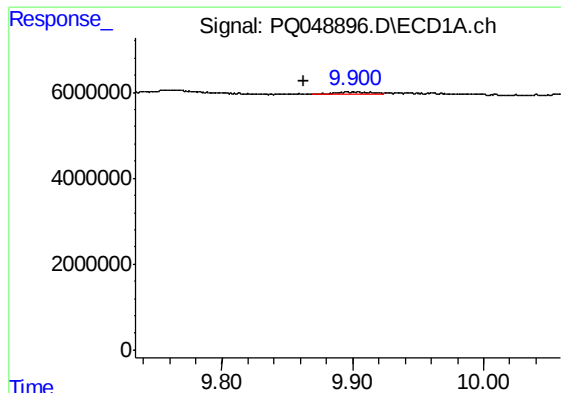
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.528 min
Response: 0
Conc: N.D.



#37 AR-1262-2

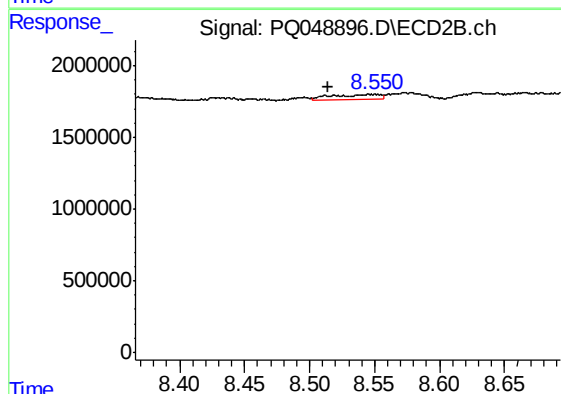
R.T.: 8.222 min
Delta R.T.: -0.003 min
Response: 883672
Conc: 1.29 ng/ml



#38 AR-1262-3

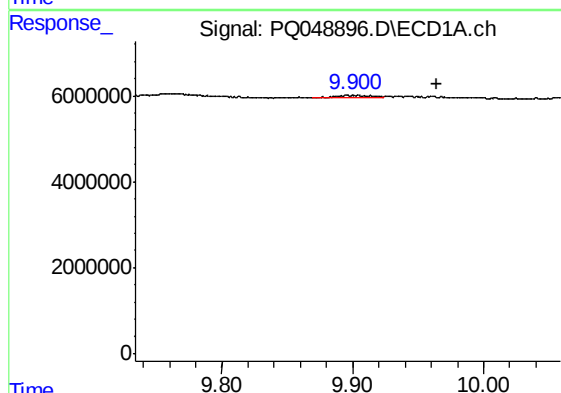
R.T.: 9.895 min
Delta R.T.: 0.032 min
Response: 811615
Conc: 1.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AD4



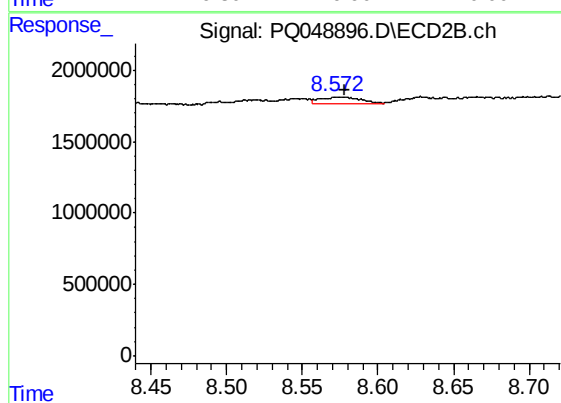
#38 AR-1262-3

R.T.: 8.550 min
Delta R.T.: 0.036 min
Response: 946448
Conc: 3.32 ng/ml



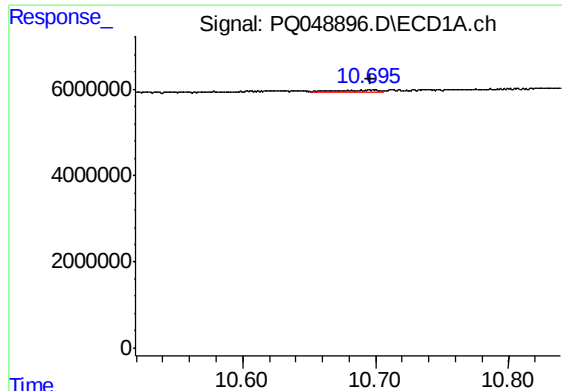
#39 AR-1262-4

R.T.: 9.895 min
Delta R.T.: -0.069 min
Response: 811615
Conc: 1.24 ng/ml



#39 AR-1262-4

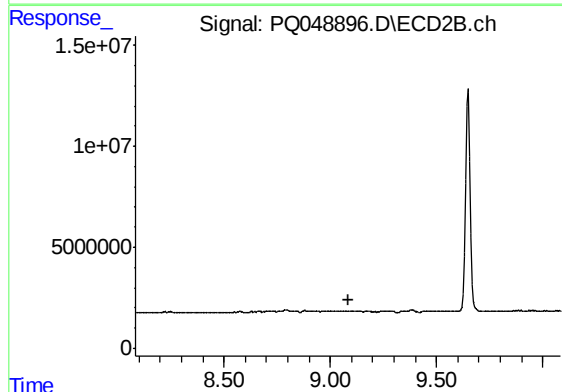
R.T.: 8.573 min
Delta R.T.: -0.006 min
Response: 840534
Conc: 1.61 ng/ml



#40 AR-1262-5

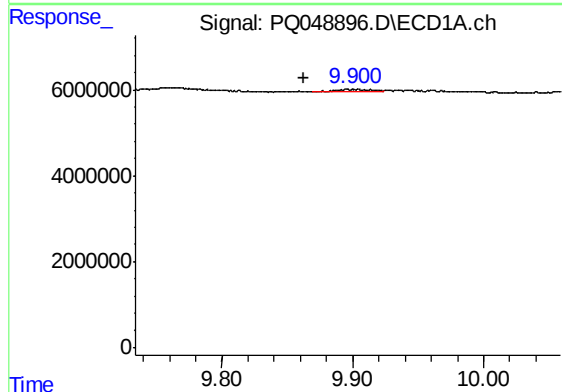
R.T.: 10.695 min
Delta R.T.: 0.000 min
Response: 712716
Conc: 1.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AD4



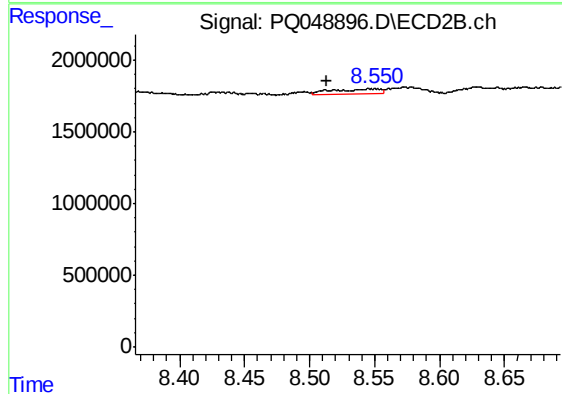
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.084 min
Response: 0
Conc: N.D.



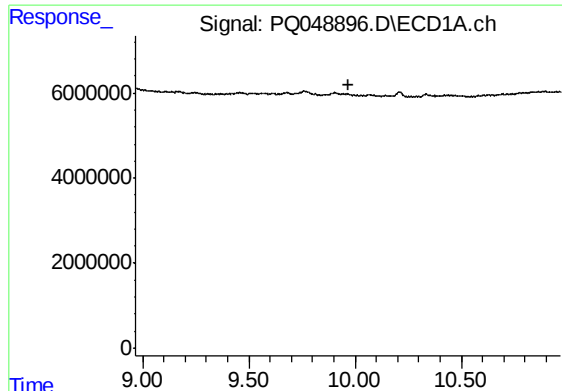
#41 AR-1268-1

R.T.: 9.895 min
Delta R.T.: 0.033 min
Response: 811615
Conc: 0.60 ng/ml



#41 AR-1268-1

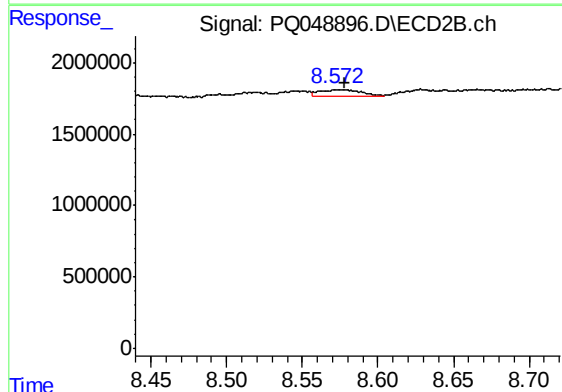
R.T.: 8.550 min
Delta R.T.: 0.036 min
Response: 946448
Conc: 1.21 ng/ml



#42 AR-1268-2

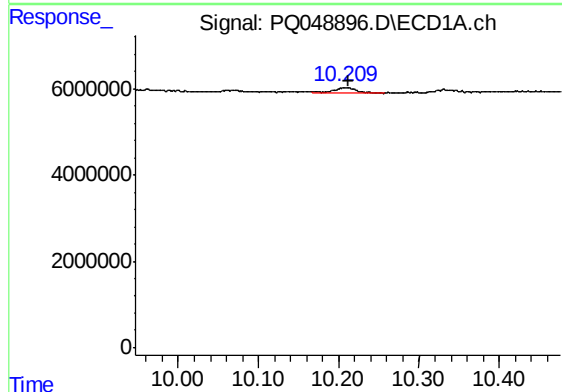
R.T.: 0.000 min
Exp R.T.: 9.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AD4



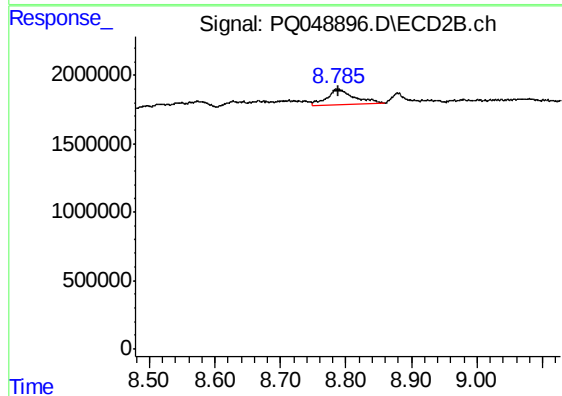
#42 AR-1268-2

R.T.: 8.573 min
Delta R.T.: -0.005 min
Response: 840534
Conc: 1.15 ng/ml



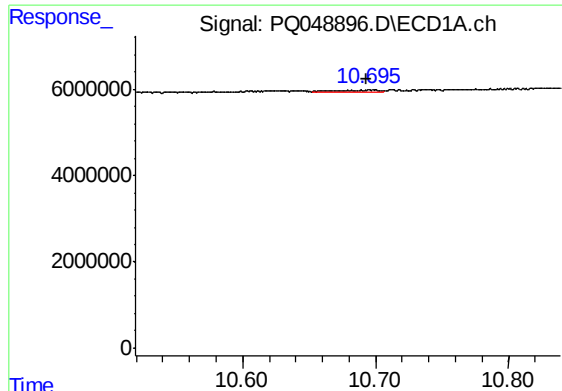
#43 AR-1268-3

R.T.: 10.209 min
Delta R.T.: -0.003 min
Response: 2536433
Conc: 2.23 ng/ml



#43 AR-1268-3

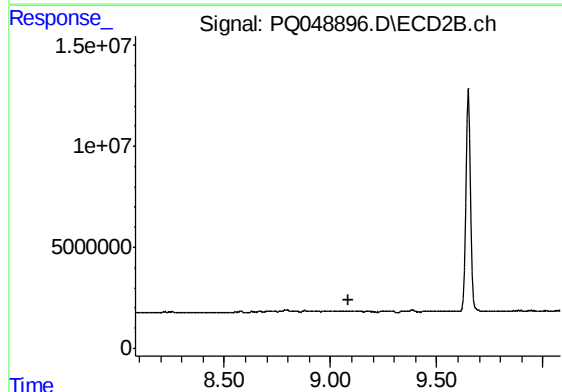
R.T.: 8.787 min
Delta R.T.: -0.001 min
Response: 3180884
Conc: 5.15 ng/ml



#44 AR-1268-4

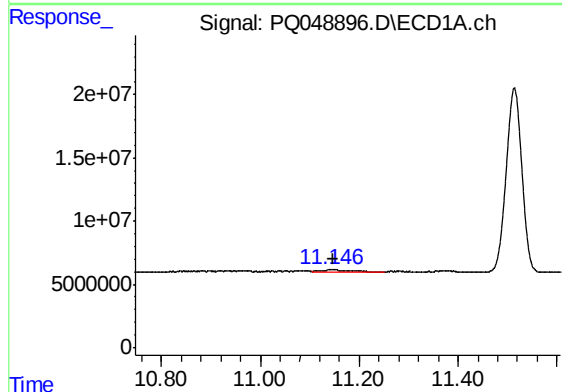
R.T.: 10.695 min
Delta R.T.: 0.002 min
Response: 712716
Conc: 1.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AD4



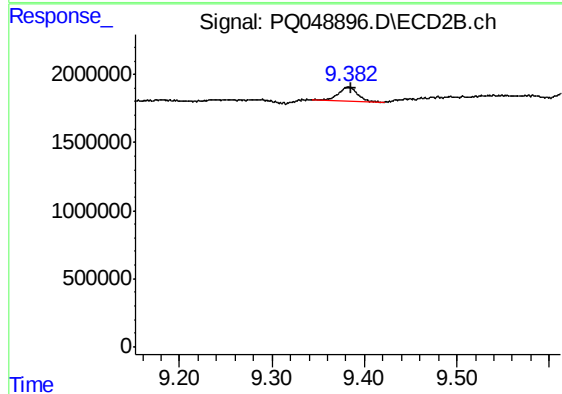
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.082 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.146 min
Delta R.T.: -0.002 min
Response: 5402265
Conc: 1.38 ng/ml



#45 AR-1268-5

R.T.: 9.383 min
Delta R.T.: -0.002 min
Response: 1429491
Conc: 0.67 ng/ml