

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041619\
 Data File : PQ039101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2019 10:00
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 01:19:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 13 00:36:36 2019
 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...	5.722	4.816	66996744	33693926	15.117	15.110
2)	SA Decachlor...	12.130	10.577	129.1E6	62444125	18.606	17.896
Target Compounds							
5)	L1 AR-1016-3	0.000	6.483	0	1520487	N.D.	20.379 #
7)	L1 AR-1016-5	7.756	0.000	3846067	0	27.100	N.D. #
8)	L2 AR-1221-1	0.000	5.159	0	667262	N.D.	28.086 #
9)	L2 AR-1221-2	6.115	5.235	2658097	1186807	78.302	56.914 #
13)	L3 AR-1232-3	0.000	6.483	0	1520487	N.D.	71.686 #
18)	L4 AR-1242-3	0.000	6.483	0	1520487	N.D.	36.012 #
23)	L5 AR-1248-3	7.756	0.000	3846067	0	28.056	N.D. #
25)	L5 AR-1248-5	0.000	7.334	0	618774	N.D.	7.428 #
27)	L6 AR-1254-2	8.316	7.334	1909290	618774	6.974	4.873 #
28)	L6 AR-1254-3	8.773	0.000	3532189	0	11.500	N.D. #
29)	L6 AR-1254-4	0.000	8.117	0	611203	N.D.	4.357 #
30)	L6 AR-1254-5	0.000	8.473	0	5446865	N.D.	26.401 #
31)	L7 AR-1260-1	8.909	7.978	979648	1901692	3.504	10.319 #
32)	L7 AR-1260-2	9.201	8.117	6409810	611203	19.162	2.771 #
33)	L7 AR-1260-3	0.000	8.277	0	969831	N.D.	4.760 #
34)	L7 AR-1260-4	9.816	8.843	8270411	2926437	25.308	16.033 #
35)	L7 AR-1260-5	10.169	9.081	8308313	1907618	12.492	4.270 #
36)	L8 AR-1262-1	9.699	0.000	25205494	0	179.105	N.D. #
37)	L8 AR-1262-2	10.169	9.081	8308313	1907618	13.103	4.418 #
38)	L8 AR-1262-3	10.461	9.440	3456438	2622297	7.811	15.558 #
39)	L8 AR-1262-4	0.000	9.440	0	2622297	N.D.	7.816 #
40)	L8 AR-1262-5	11.356	0.000	4241983	0	16.779	N.D. #
41)	L9 AR-1268-1	10.461	9.440	3456438	2622297	4.277	5.075
42)	L9 AR-1268-2	0.000	9.440	0	2622297	N.D.	5.316 #
43)	L9 AR-1268-3	10.855	9.665	6954960	2005244	10.548	5.032 #
44)	L9 AR-1268-4	11.356	0.000	4241983	0	15.156	N.D. #

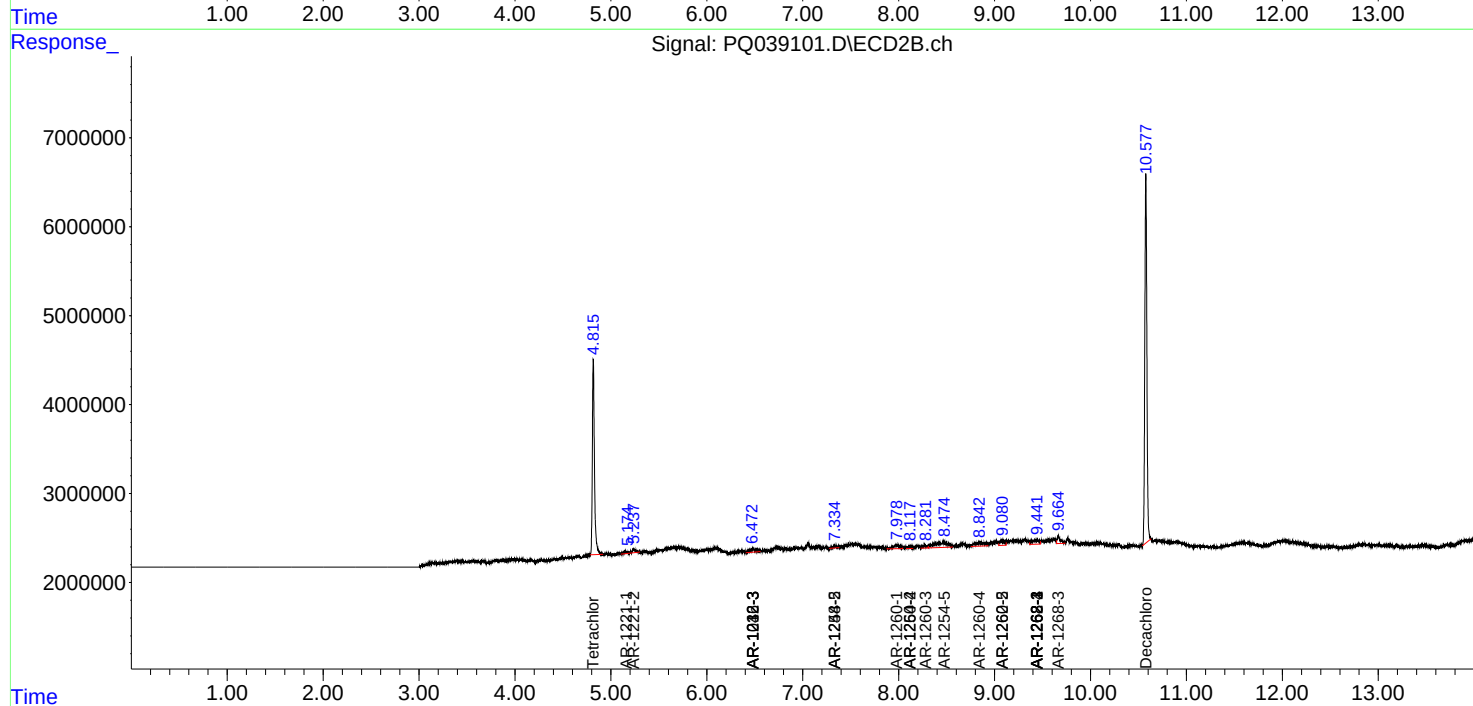
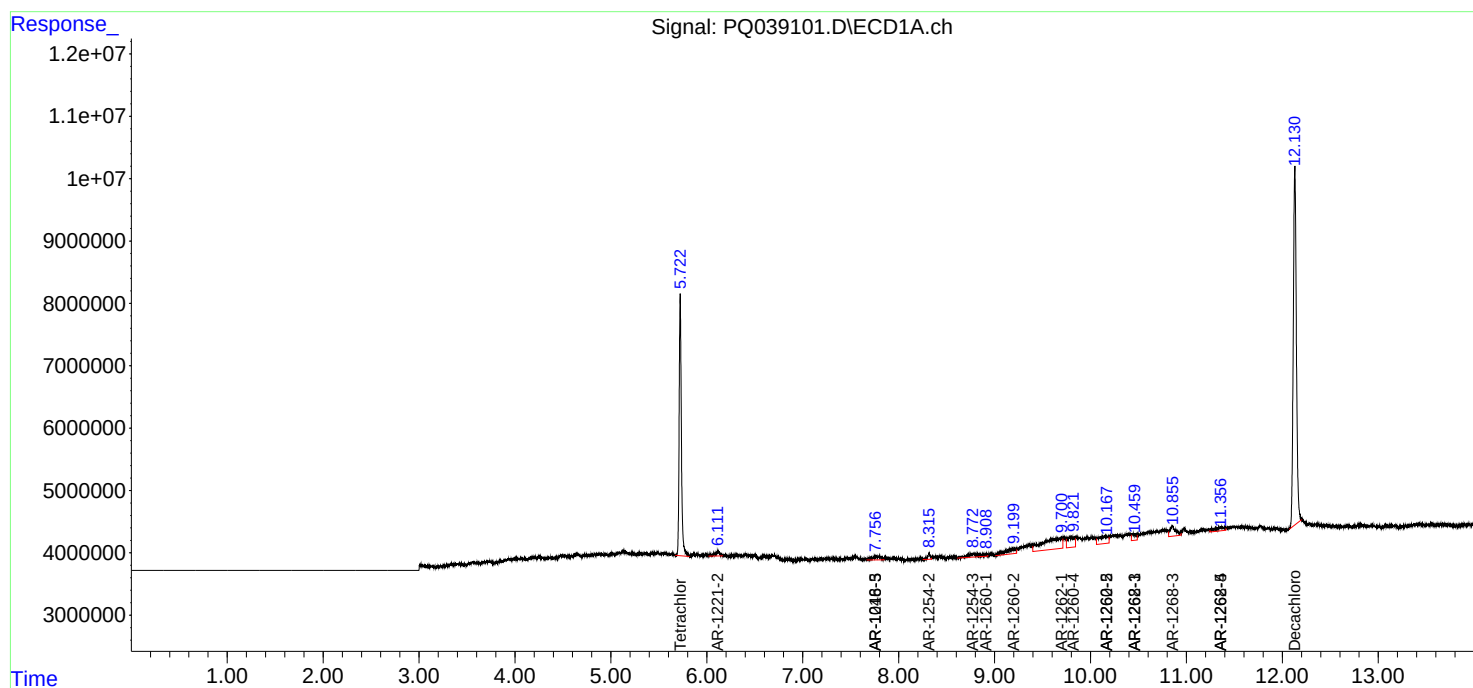
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

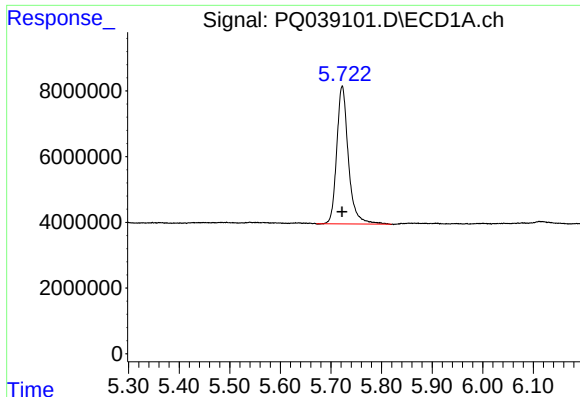
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041619\
Data File : PQ039101.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Apr 2019 10:00
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 01:19:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 13 00:36:36 2019
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

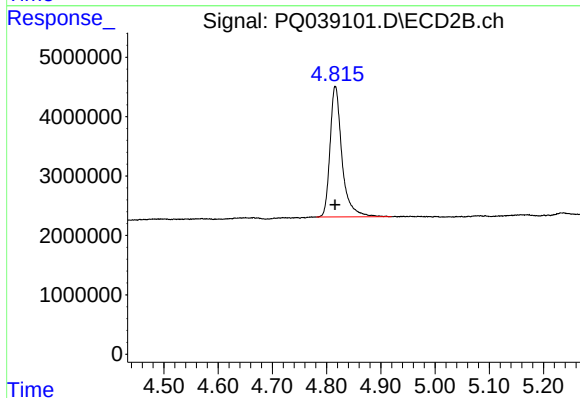




#1 Tetrachloro-m-xylene

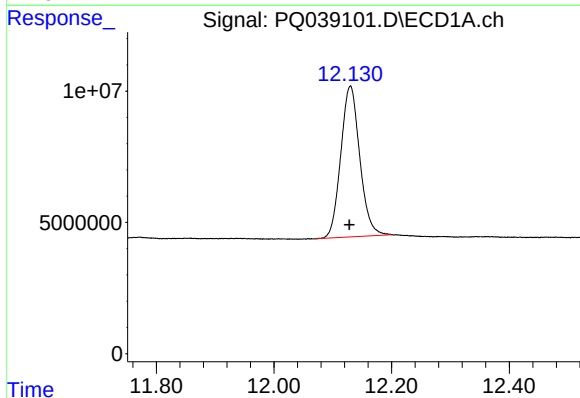
R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 66996744
Conc: 15.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



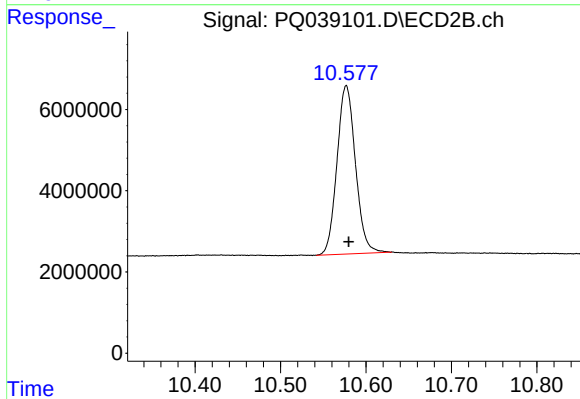
#1 Tetrachloro-m-xylene

R.T.: 4.816 min
Delta R.T.: 0.000 min
Response: 33693926
Conc: 15.11 ng/ml



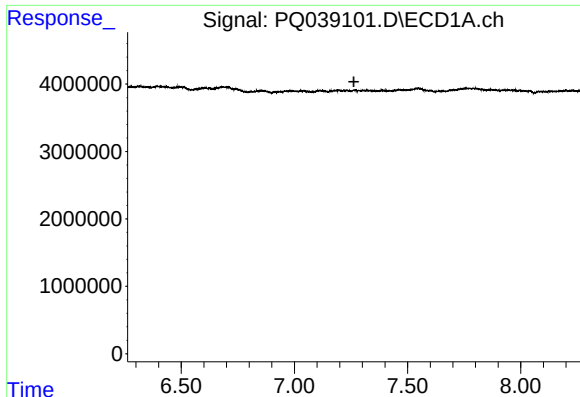
#2 Decachlorobiphenyl

R.T.: 12.130 min
Delta R.T.: 0.001 min
Response: 129104602
Conc: 18.61 ng/ml



#2 Decachlorobiphenyl

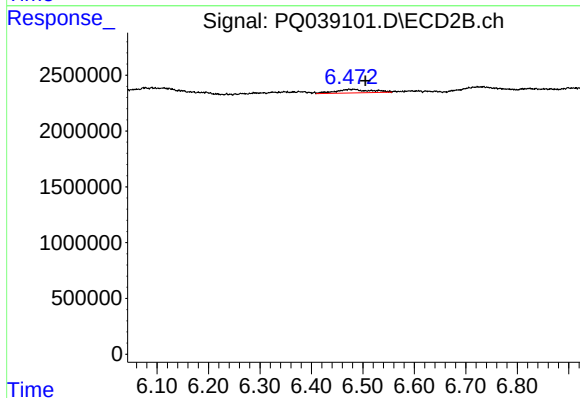
R.T.: 10.577 min
Delta R.T.: -0.003 min
Response: 62444125
Conc: 17.90 ng/ml



#5 AR-1016-3

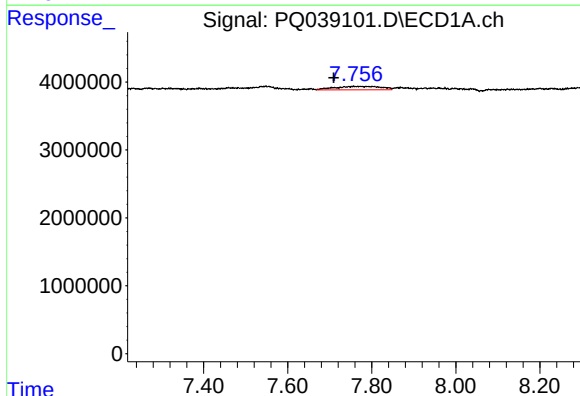
R.T.: 0.000 min
Exp R.T.: 7.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



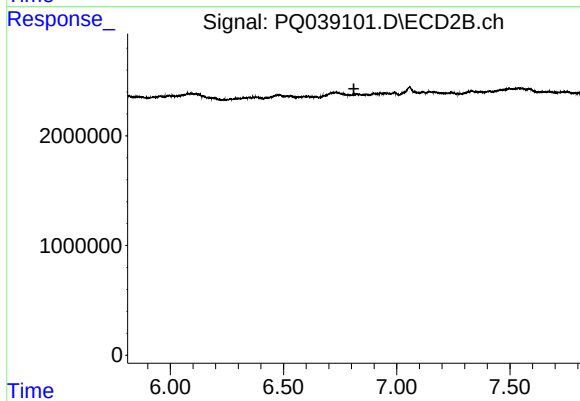
#5 AR-1016-3

R.T.: 6.483 min
Delta R.T.: -0.022 min
Response: 1520487
Conc: 20.38 ng/ml



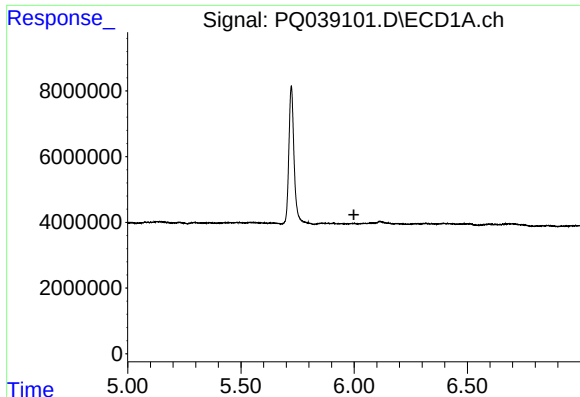
#7 AR-1016-5

R.T.: 7.756 min
Delta R.T.: 0.047 min
Response: 3846067
Conc: 27.10 ng/ml



#7 AR-1016-5

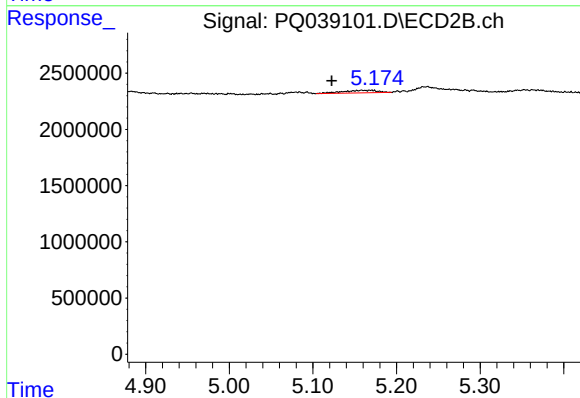
R.T.: 0.000 min
Exp R.T.: 6.811 min
Response: 0
Conc: N.D.



#8 AR-1221-1

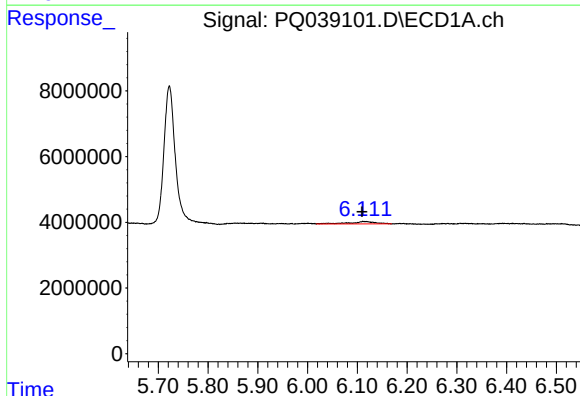
R.T.: 0.000 min
Exp R.T.: 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



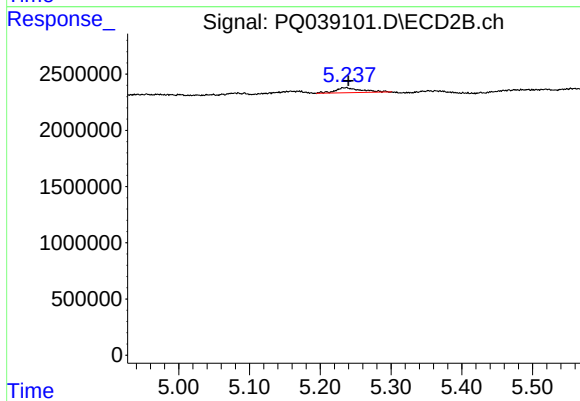
#8 AR-1221-1

R.T.: 5.159 min
Delta R.T.: 0.036 min
Response: 667262
Conc: 28.09 ng/ml



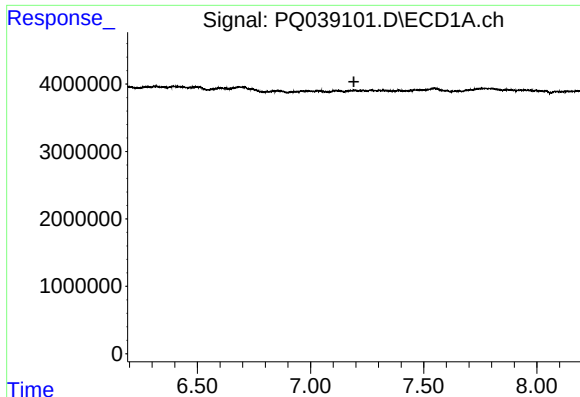
#9 AR-1221-2

R.T.: 6.115 min
Delta R.T.: 0.005 min
Response: 2658097
Conc: 78.30 ng/ml



#9 AR-1221-2

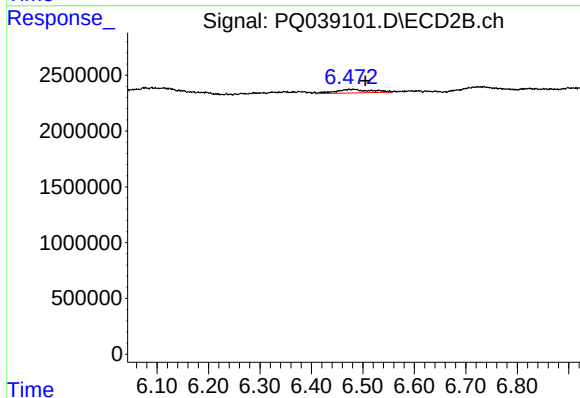
R.T.: 5.235 min
Delta R.T.: -0.004 min
Response: 1186807
Conc: 56.91 ng/ml



#13 AR-1232-3

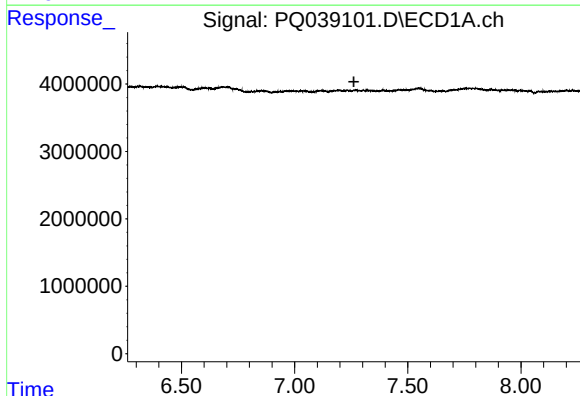
R.T.: 0.000 min
Exp R.T. : 7.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



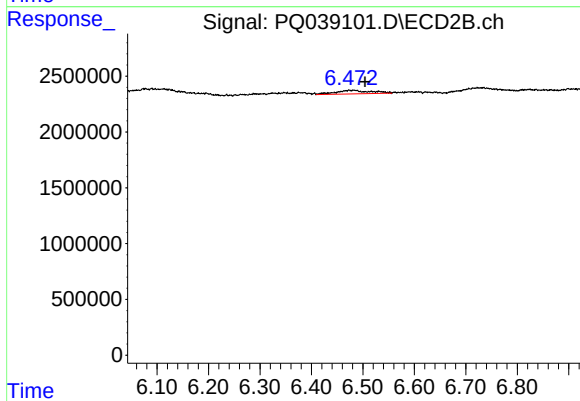
#13 AR-1232-3

R.T.: 6.483 min
Delta R.T.: -0.022 min
Response: 1520487
Conc: 71.69 ng/ml



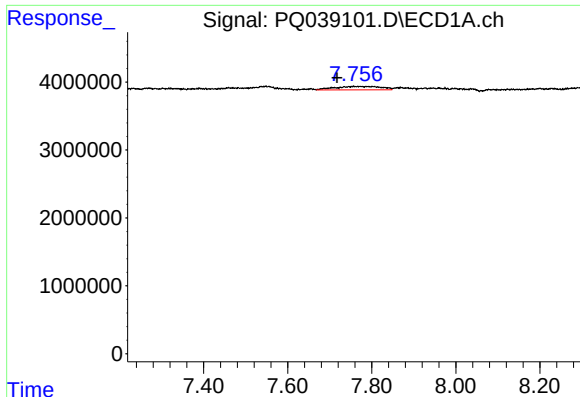
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 7.262 min
Response: 0
Conc: N.D.



#18 AR-1242-3

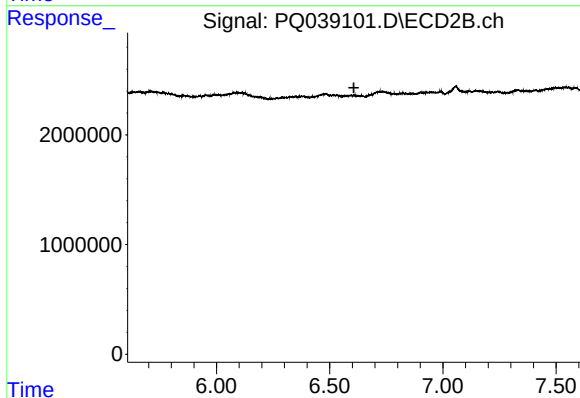
R.T.: 6.483 min
Delta R.T.: -0.021 min
Response: 1520487
Conc: 36.01 ng/ml



#23 AR-1248-3

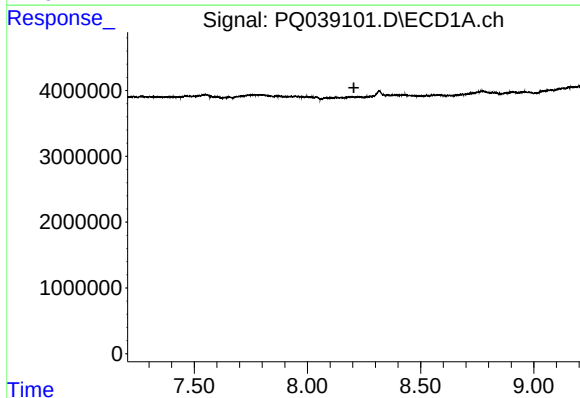
R.T.: 7.756 min
Delta R.T.: 0.039 min
Response: 3846067
Conc: 28.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



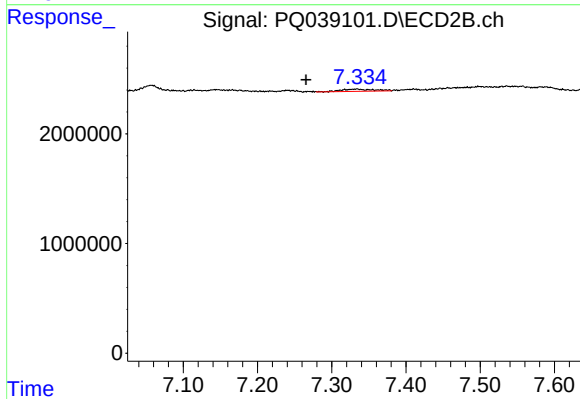
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.607 min
Response: 0
Conc: N.D.



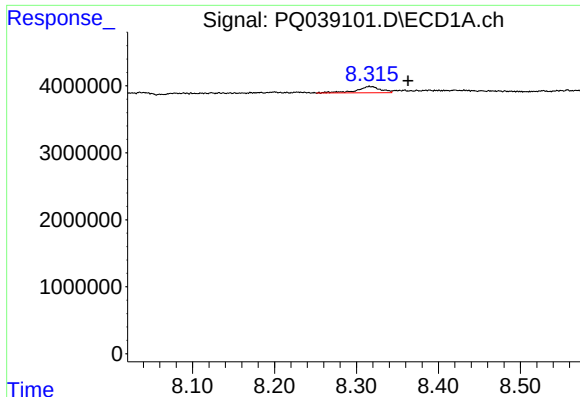
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 8.205 min
Response: 0
Conc: N.D.



#25 AR-1248-5

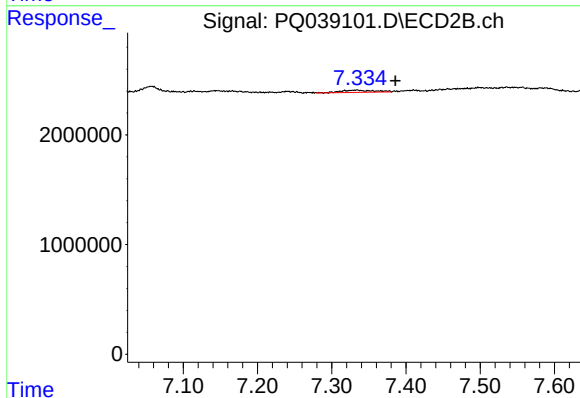
R.T.: 7.334 min
Delta R.T.: 0.068 min
Response: 618774
Conc: 7.43 ng/ml



#27 AR-1254-2

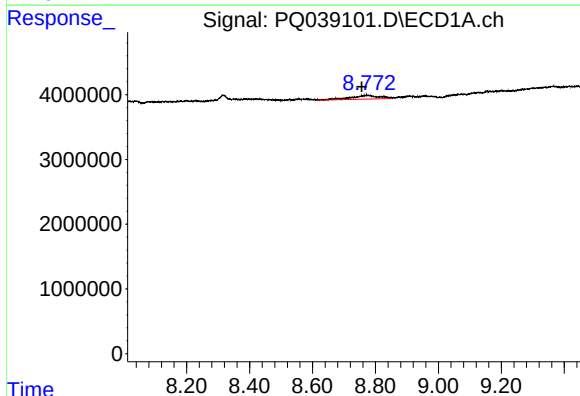
R.T.: 8.316 min
Delta R.T.: -0.046 min
Response: 1909290
Conc: 6.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



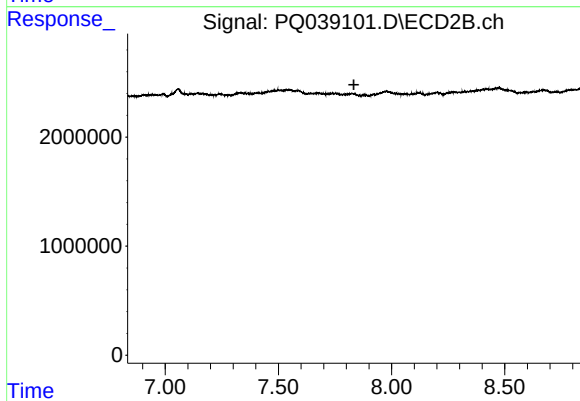
#27 AR-1254-2

R.T.: 7.334 min
Delta R.T.: -0.052 min
Response: 618774
Conc: 4.87 ng/ml



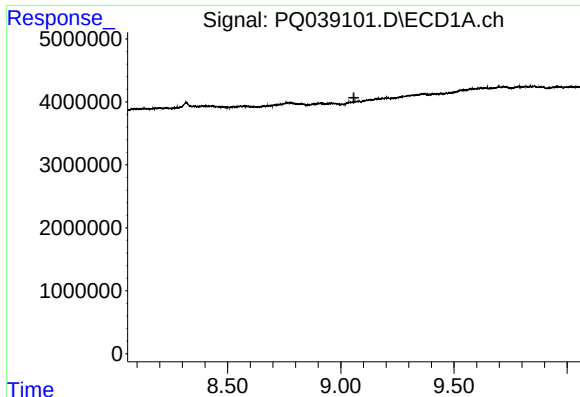
#28 AR-1254-3

R.T.: 8.773 min
Delta R.T.: 0.017 min
Response: 3532189
Conc: 11.50 ng/ml



#28 AR-1254-3

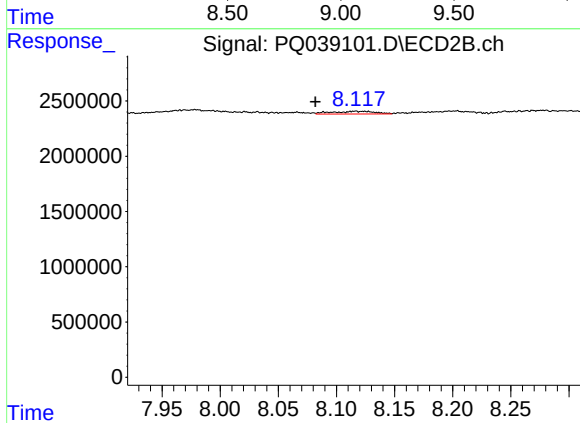
R.T.: 0.000 min
Exp R.T.: 7.834 min
Response: 0
Conc: N.D.



#29 AR-1254-4

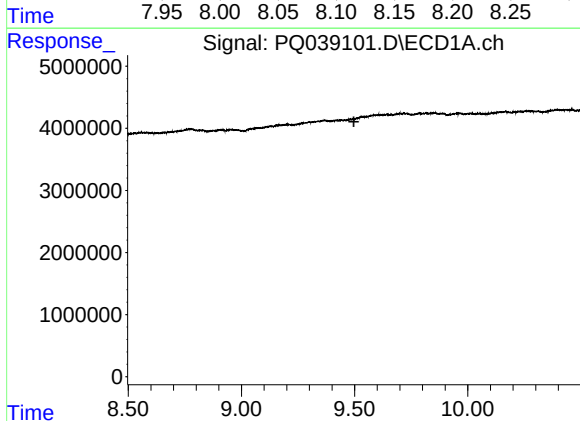
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



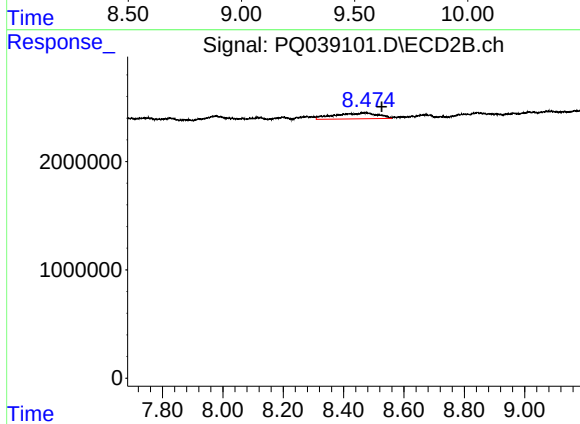
#29 AR-1254-4

R.T.: 8.117 min
Delta R.T.: 0.035 min
Response: 611203
Conc: 4.36 ng/ml



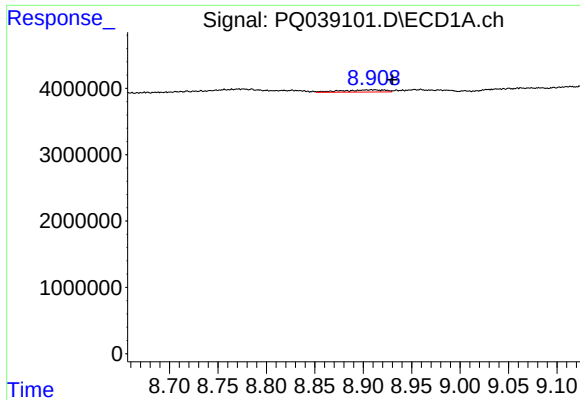
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 9.497 min
Response: 0
Conc: N.D.



#30 AR-1254-5

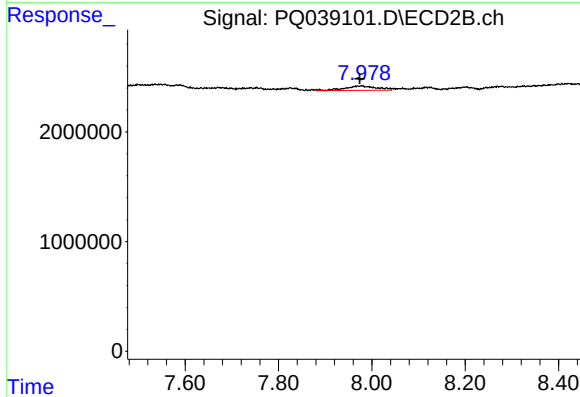
R.T.: 8.473 min
Delta R.T.: -0.054 min
Response: 5446865
Conc: 26.40 ng/ml



#31 AR-1260-1

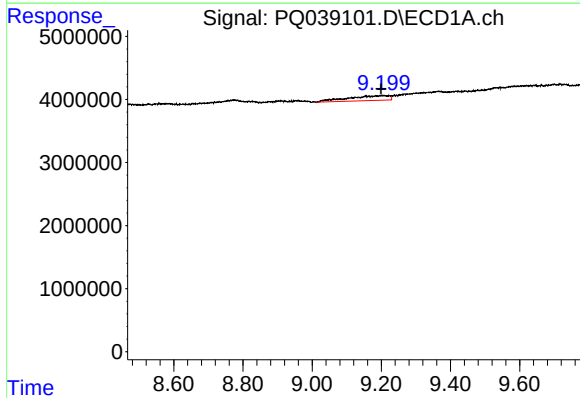
R.T.: 8.909 min
Delta R.T.: -0.021 min
Response: 979648
Conc: 3.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



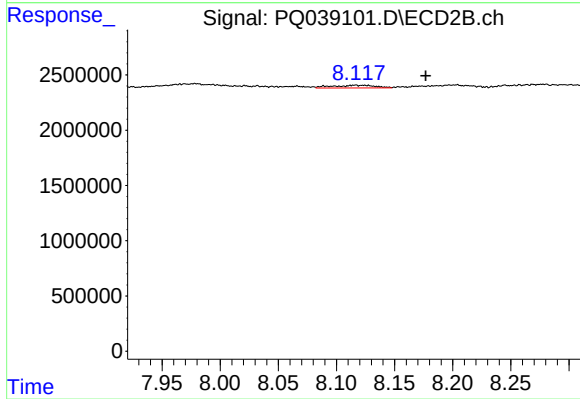
#31 AR-1260-1

R.T.: 7.978 min
Delta R.T.: 0.004 min
Response: 1901692
Conc: 10.32 ng/ml



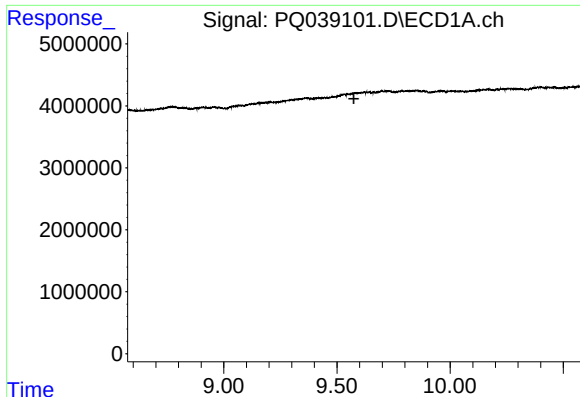
#32 AR-1260-2

R.T.: 9.201 min
Delta R.T.: 0.001 min
Response: 6409810
Conc: 19.16 ng/ml



#32 AR-1260-2

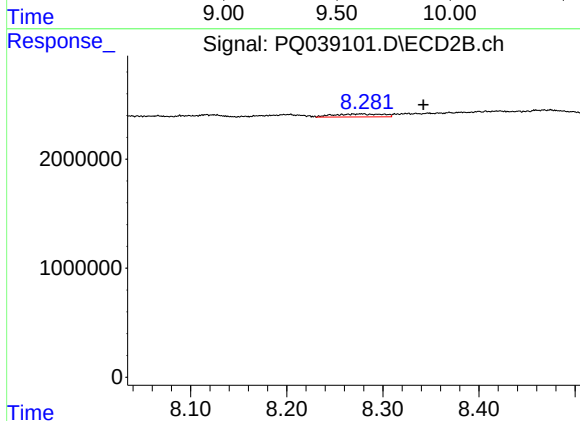
R.T.: 8.117 min
Delta R.T.: -0.060 min
Response: 611203
Conc: 2.77 ng/ml



#33 AR-1260-3

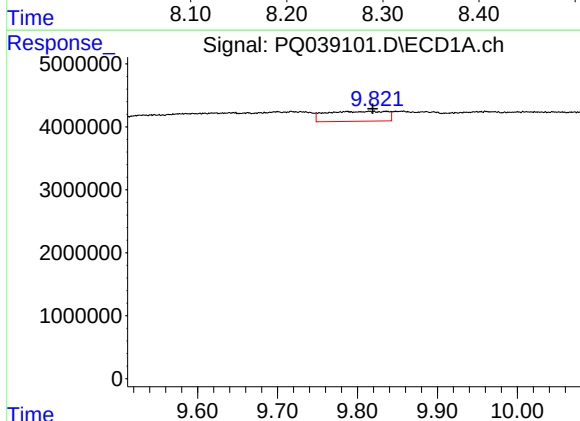
R.T.: 0.000 min
Exp R.T.: 9.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



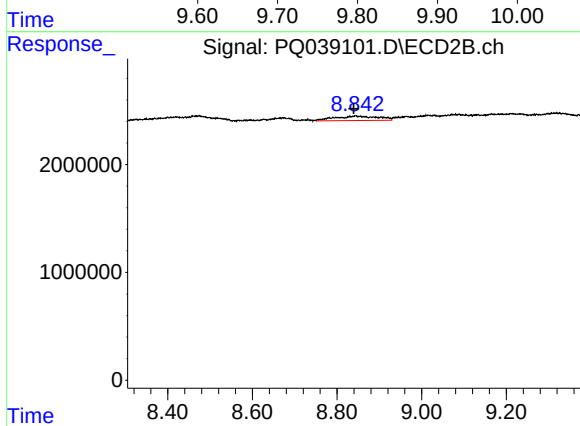
#33 AR-1260-3

R.T.: 8.277 min
Delta R.T.: -0.065 min
Response: 969831
Conc: 4.76 ng/ml



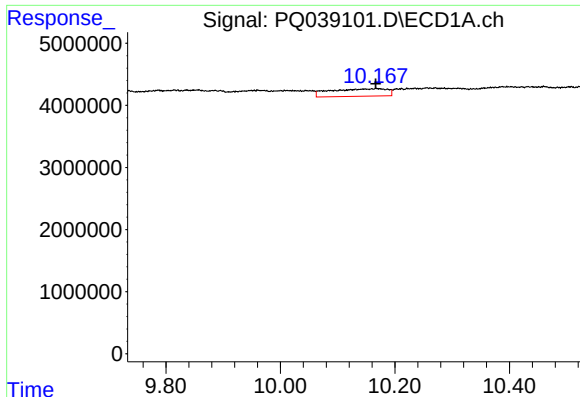
#34 AR-1260-4

R.T.: 9.816 min
Delta R.T.: -0.003 min
Response: 8270411
Conc: 25.31 ng/ml



#34 AR-1260-4

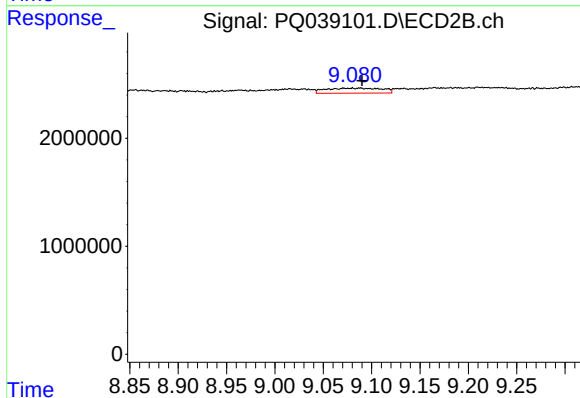
R.T.: 8.843 min
Delta R.T.: 0.003 min
Response: 2926437
Conc: 16.03 ng/ml



#35 AR-1260-5

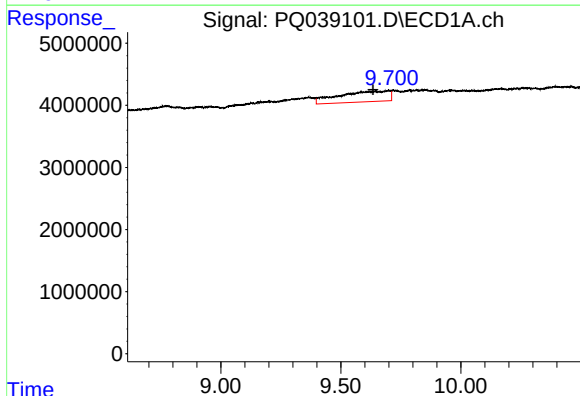
R.T.: 10.169 min
Delta R.T.: 0.002 min
Response: 8308313
Conc: 12.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



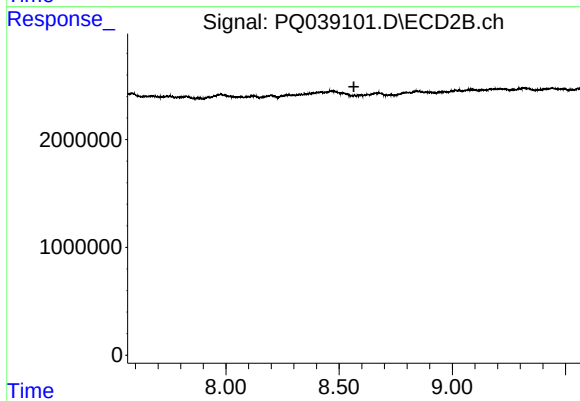
#35 AR-1260-5

R.T.: 9.081 min
Delta R.T.: -0.010 min
Response: 1907618
Conc: 4.27 ng/ml



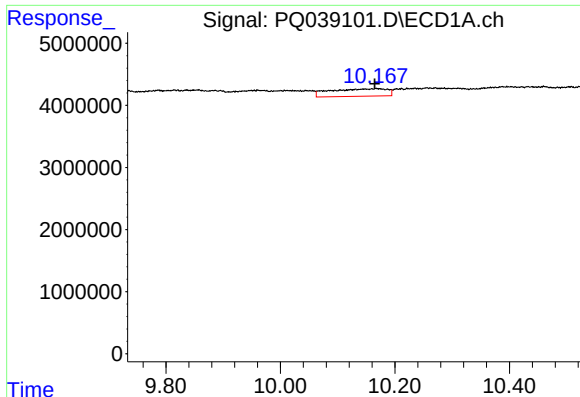
#36 AR-1262-1

R.T.: 9.699 min
Delta R.T.: 0.064 min
Response: 25205494
Conc: 179.11 ng/ml



#36 AR-1262-1

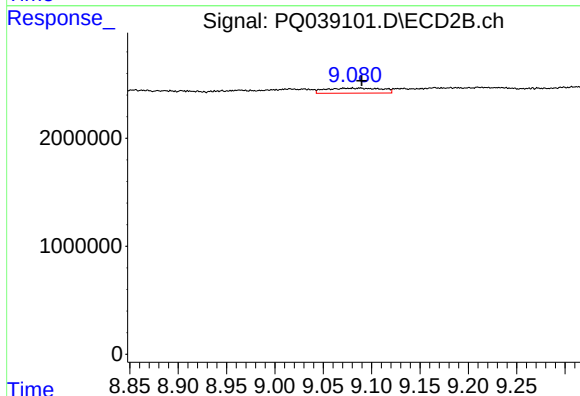
R.T.: 0.000 min
Exp R.T.: 8.565 min
Response: 0
Conc: N.D.



#37 AR-1262-2

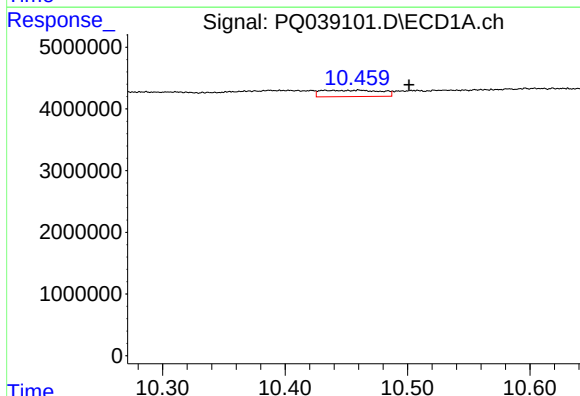
R.T.: 10.169 min
Delta R.T.: 0.004 min
Response: 8308313
Conc: 13.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



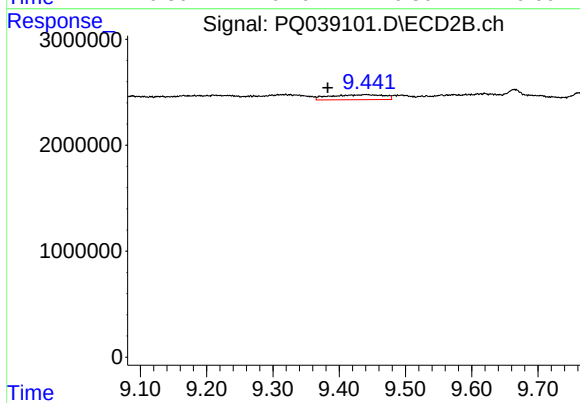
#37 AR-1262-2

R.T.: 9.081 min
Delta R.T.: -0.009 min
Response: 1907618
Conc: 4.42 ng/ml



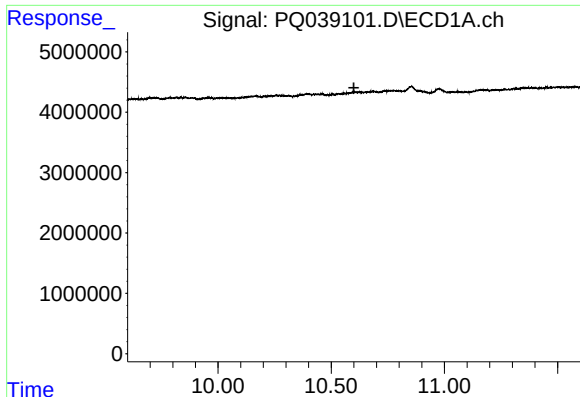
#38 AR-1262-3

R.T.: 10.461 min
Delta R.T.: -0.040 min
Response: 3456438
Conc: 7.81 ng/ml



#38 AR-1262-3

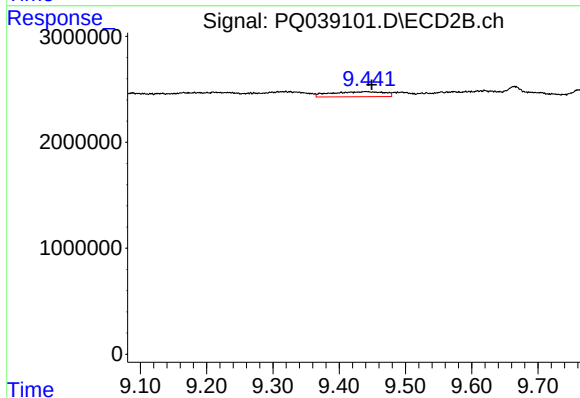
R.T.: 9.440 min
Delta R.T.: 0.058 min
Response: 2622297
Conc: 15.56 ng/ml



#39 AR-1262-4

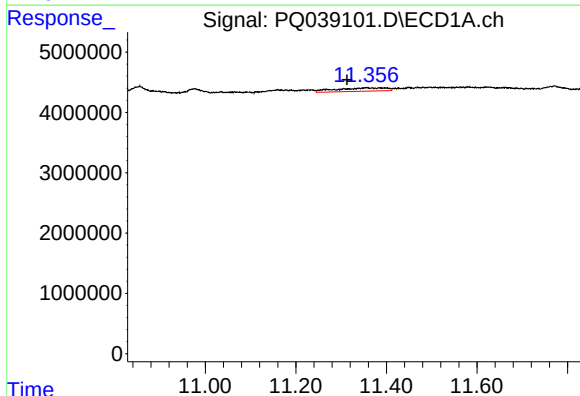
R.T.: 0.000 min
Exp R.T.: 10.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



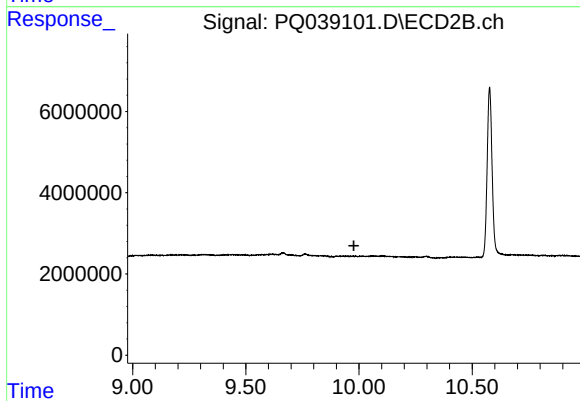
#39 AR-1262-4

R.T.: 9.440 min
Delta R.T.: -0.009 min
Response: 2622297
Conc: 7.82 ng/ml



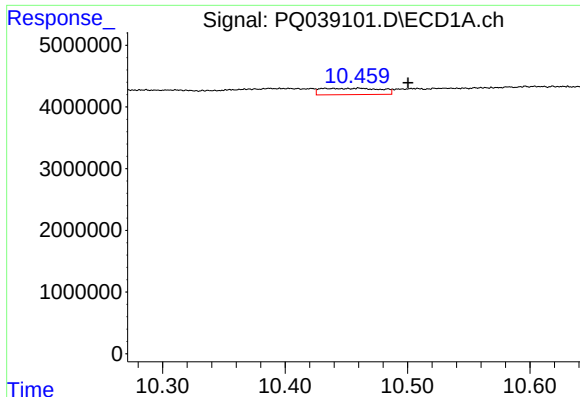
#40 AR-1262-5

R.T.: 11.356 min
Delta R.T.: 0.043 min
Response: 4241983
Conc: 16.78 ng/ml



#40 AR-1262-5

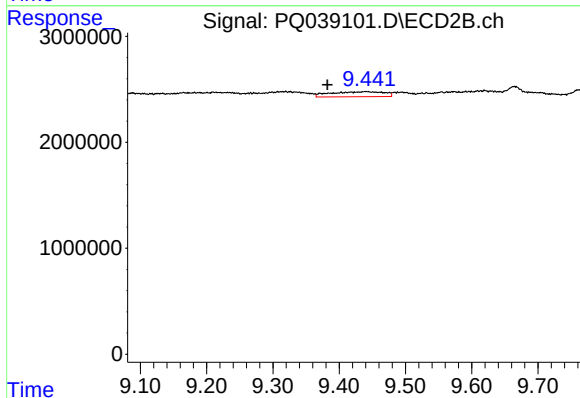
R.T.: 0.000 min
Exp R.T.: 9.977 min
Response: 0
Conc: N.D.



#41 AR-1268-1

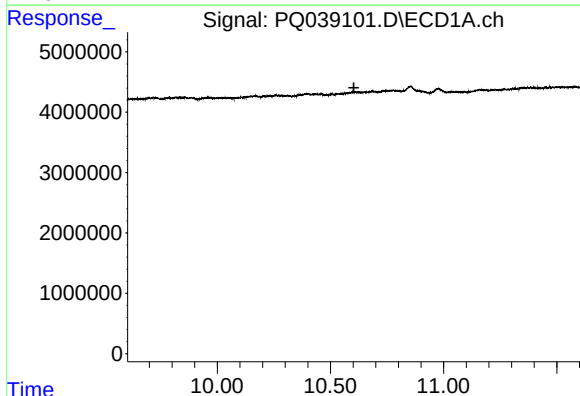
R.T.: 10.461 min
Delta R.T.: -0.040 min
Response: 3456438
Conc: 4.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



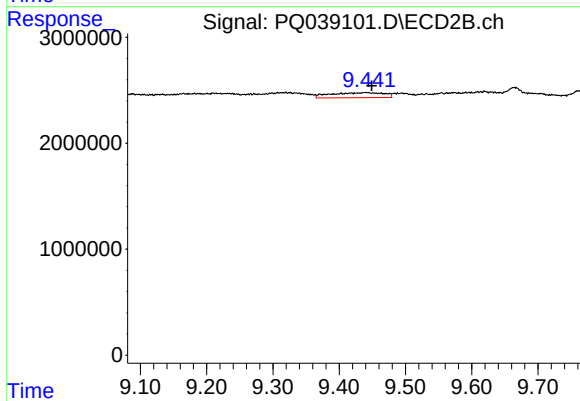
#41 AR-1268-1

R.T.: 9.440 min
Delta R.T.: 0.058 min
Response: 2622297
Conc: 5.08 ng/ml



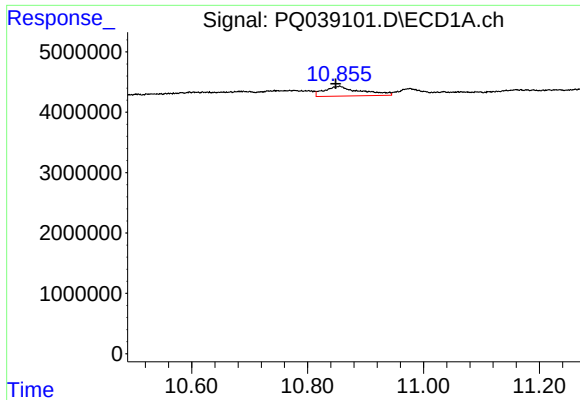
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 10.604 min
Response: 0
Conc: N.D.



#42 AR-1268-2

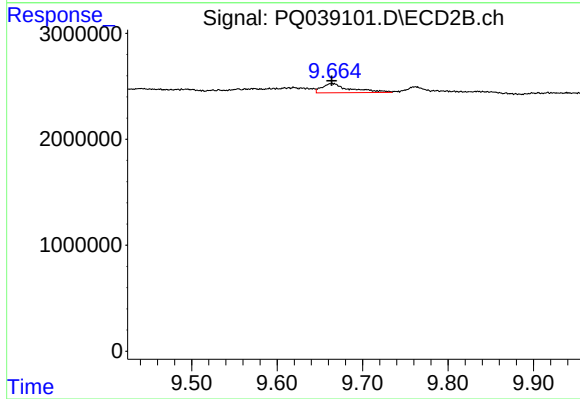
R.T.: 9.440 min
Delta R.T.: -0.009 min
Response: 2622297
Conc: 5.32 ng/ml



#43 AR-1268-3

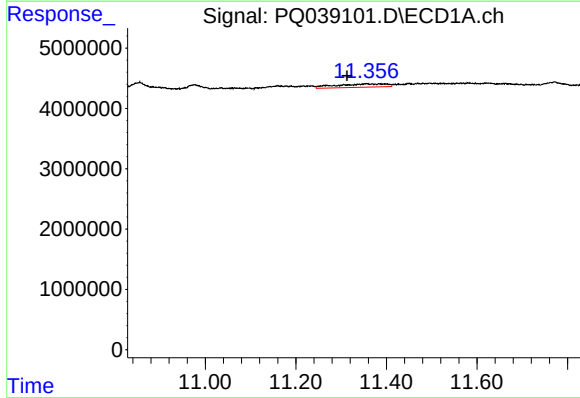
R.T.: 10.855 min
Delta R.T.: 0.006 min
Response: 6954960
Conc: 10.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



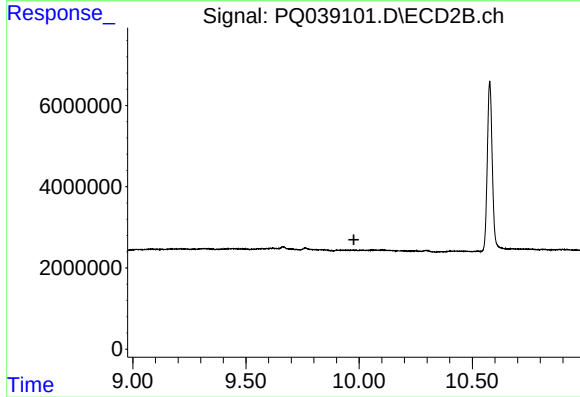
#43 AR-1268-3

R.T.: 9.665 min
Delta R.T.: 0.000 min
Response: 2005244
Conc: 5.03 ng/ml



#44 AR-1268-4

R.T.: 11.356 min
Delta R.T.: 0.043 min
Response: 4241983
Conc: 15.16 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.977 min
Response: 0
Conc: N.D.