

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111018\
 Data File : PQ034386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2018 09:09
 Operator : SM\SJ
 Sample : J5881-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:44:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 2018
 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...	4.546	3.826	40217745	26195370	13.720	13.724
2)	SA Decachlor...	10.347	8.856	43015467	32871376	16.757	16.727
Target Compounds							
5)	L1 AR-1016-3	0.000	5.168	0	1614254	N.D.	31.434 #
6)	L1 AR-1016-4	0.000	5.168	0	1614254	N.D.	39.224 #
7)	L1 AR-1016-5	0.000	5.437	0	3144788	N.D.	58.965 #
8)	L2 AR-1221-1	0.000	3.993	0	1081493	N.D.	51.603 #
10)	L2 AR-1221-3	4.937	4.267	3265878	2083149	48.070	40.813
11)	L3 AR-1232-1	4.937	4.267	3265878	2083149	63.366	55.056
13)	L3 AR-1232-3	0.000	5.168	0	1614254	N.D.	78.461 #
14)	L3 AR-1232-4	0.000	5.168	0	1614254	N.D.	87.114 #
15)	L3 AR-1232-5	5.989	5.437	221615	3144788	11.042	155.617 #
18)	L4 AR-1242-3	0.000	5.168	0	1614254	N.D.	39.103 #
19)	L4 AR-1242-4	0.000	5.168	0	1614254	N.D.	40.112 #
20)	L4 AR-1242-5	0.000	5.742	0	3968380	N.D.	76.002 #
22)	L5 AR-1248-2	5.989	5.168	221615	1614254	2.377	25.731 #
23)	L5 AR-1248-3	0.000	5.168	0	1614254	N.D.	24.956 #
24)	L5 AR-1248-4	6.577	5.437	4969013	3144788	40.890	39.464
25)	L5 AR-1248-5	0.000	5.742	0	3968380	N.D.	49.334 #
26)	L6 AR-1254-1	6.577	5.742	4969013	3968380	43.966	34.322
27)	L6 AR-1254-2	6.820	0.000	717935	0	4.003	N.D. #
28)	L6 AR-1254-3	7.181	0.000	2991373	0	15.386	N.D. #
32)	L7 AR-1260-2	7.589	6.581	24479374	2249929	142.226	15.846 #
33)	L7 AR-1260-3	7.970	0.000	1776204	0	17.438	N.D. #
34)	L7 AR-1260-4	8.152	0.000	1964551	0	15.122	N.D. #
36)	L8 AR-1262-1	7.970	0.000	1776204	0	9.642	N.D. #

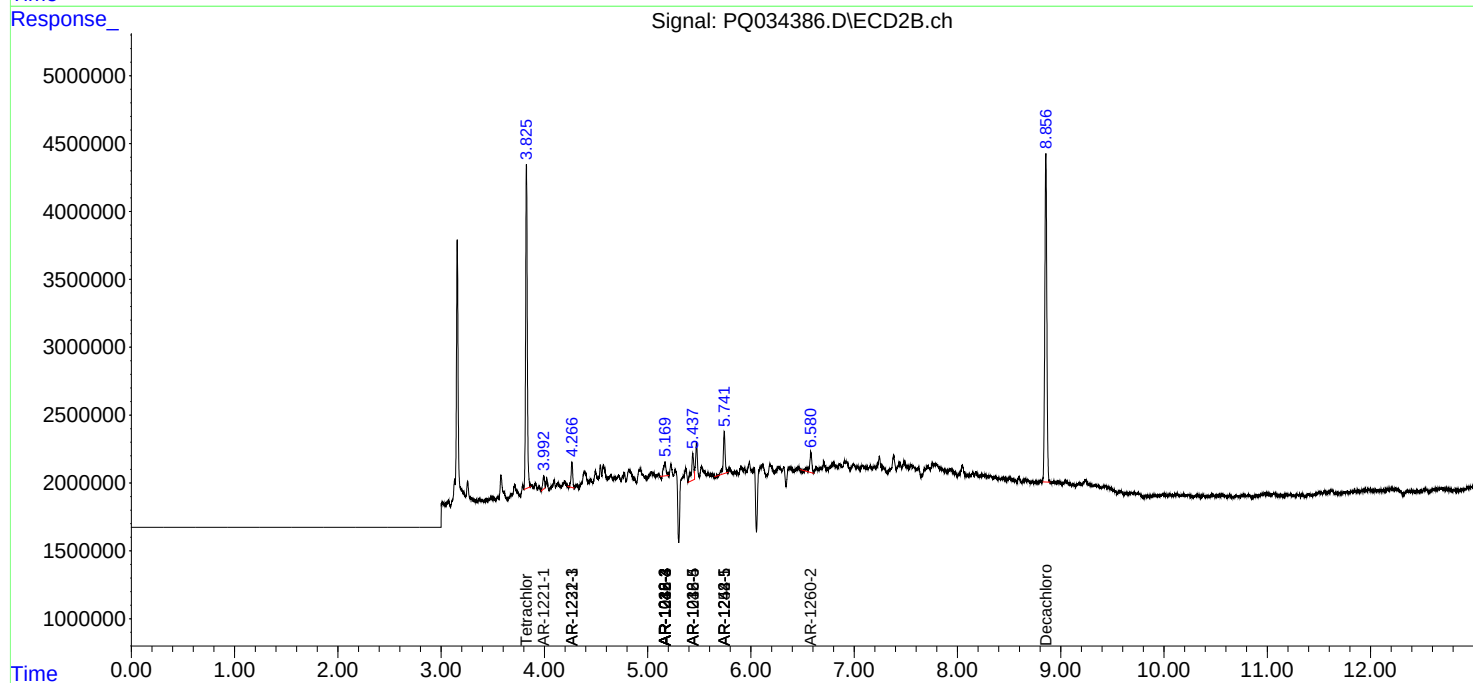
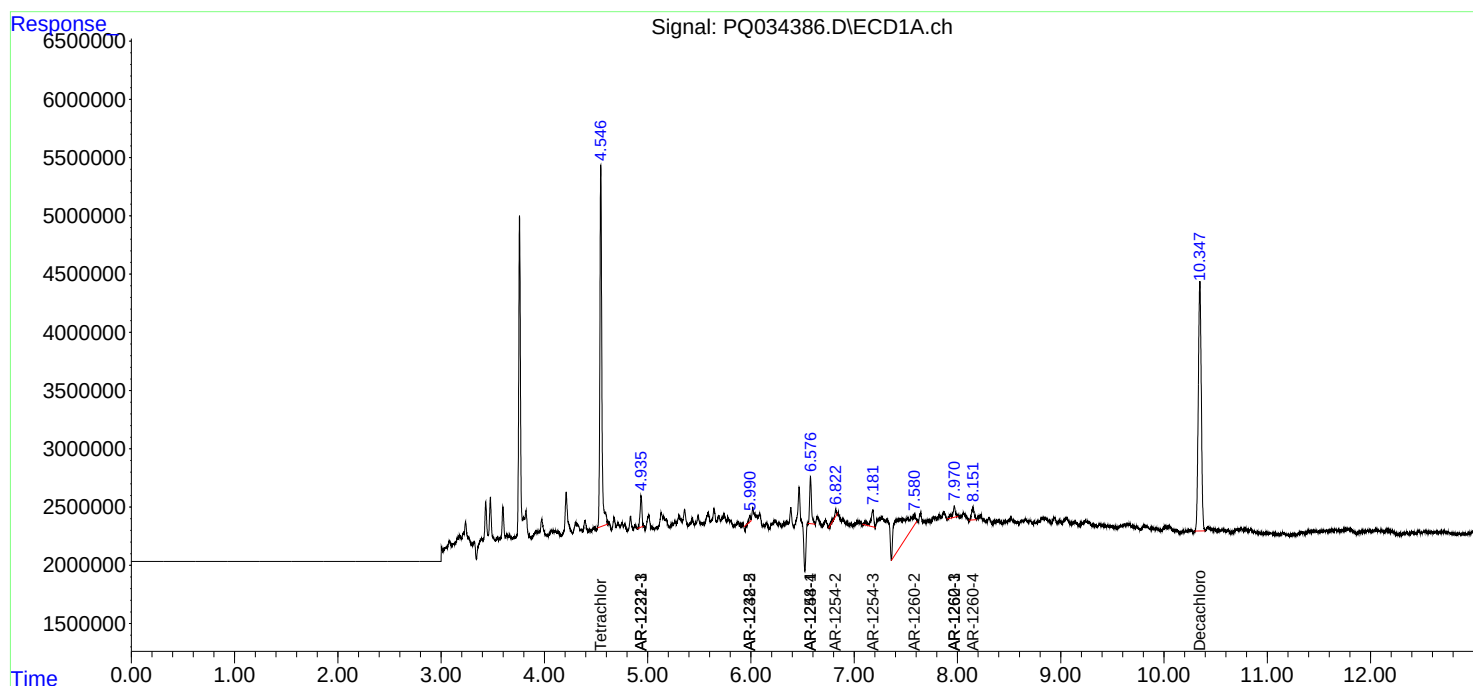
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

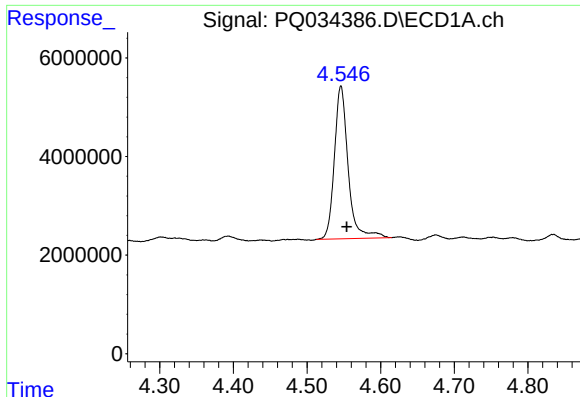
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111018\
Data File : PQ034386.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2018 09:09
Operator : SM\SJ
Sample : J5881-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 00:44:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
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

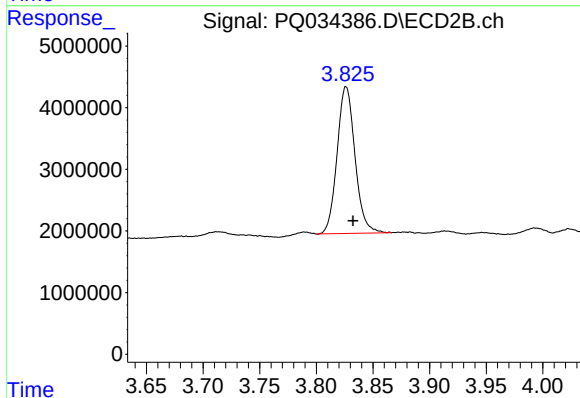




#1 Tetrachloro-m-xylene

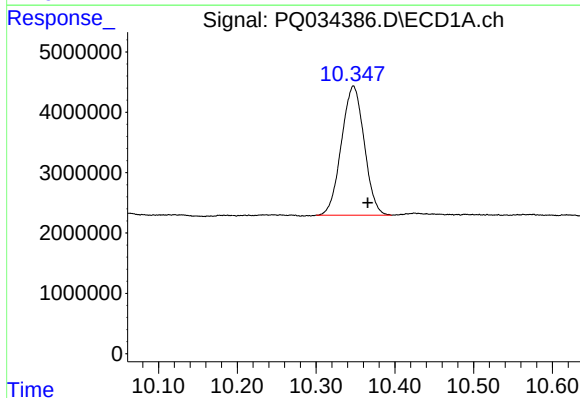
R.T.: 4.546 min
Delta R.T.: -0.008 min
Response: 40217745
Conc: 13.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



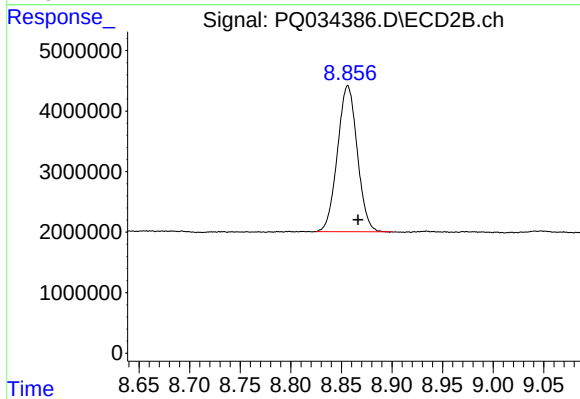
#1 Tetrachloro-m-xylene

R.T.: 3.826 min
Delta R.T.: -0.006 min
Response: 26195370
Conc: 13.72 ng/ml



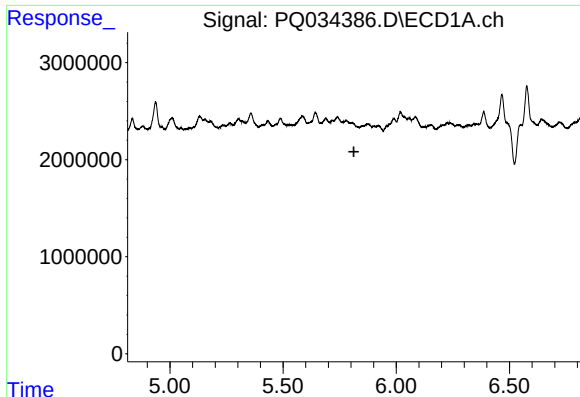
#2 Decachlorobiphenyl

R.T.: 10.347 min
Delta R.T.: -0.018 min
Response: 43015467
Conc: 16.76 ng/ml



#2 Decachlorobiphenyl

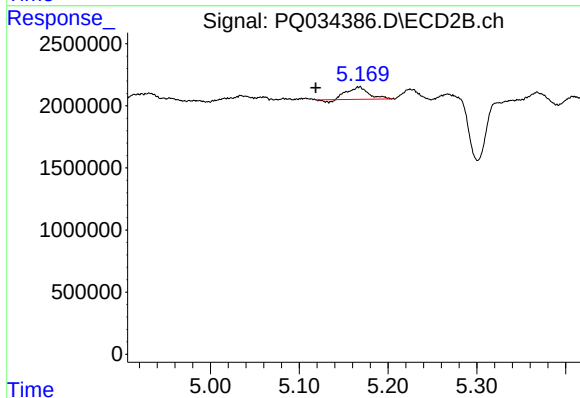
R.T.: 8.856 min
Delta R.T.: -0.010 min
Response: 32871376
Conc: 16.73 ng/ml



#5 AR-1016-3

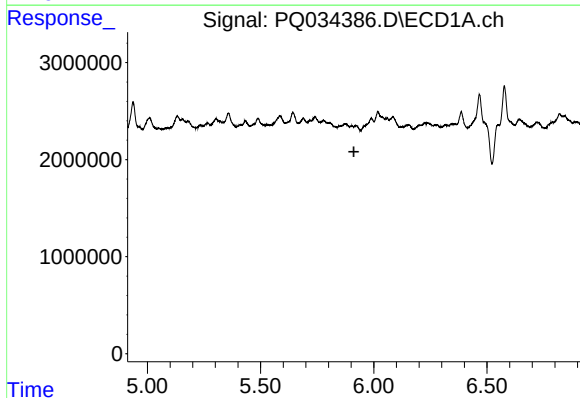
R.T.: 0.000 min
Exp R.T.: 5.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



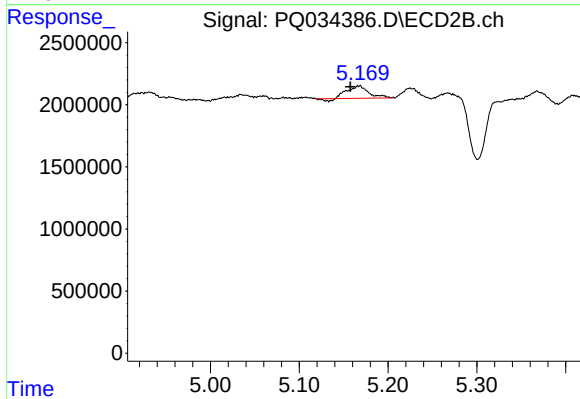
#5 AR-1016-3

R.T.: 5.168 min
Delta R.T.: 0.049 min
Response: 1614254
Conc: 31.43 ng/ml



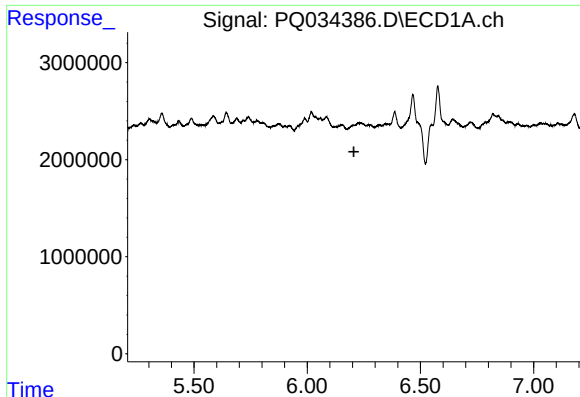
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.



#6 AR-1016-4

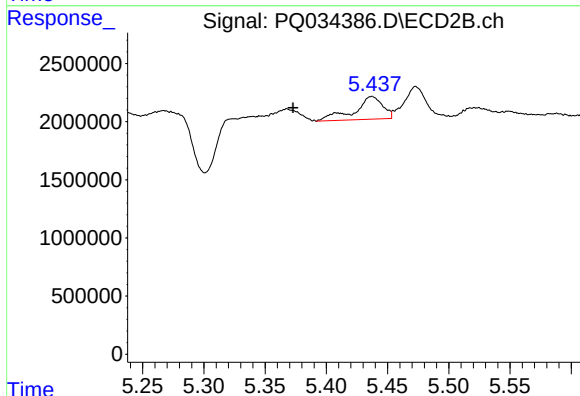
R.T.: 5.168 min
Delta R.T.: 0.010 min
Response: 1614254
Conc: 39.22 ng/ml



#7 AR-1016-5

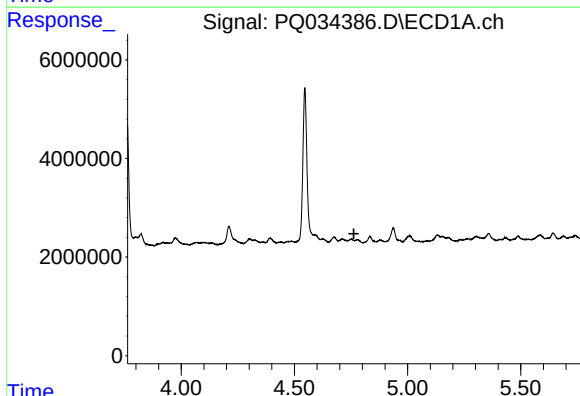
R.T.: 0.000 min
Exp R.T. : 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



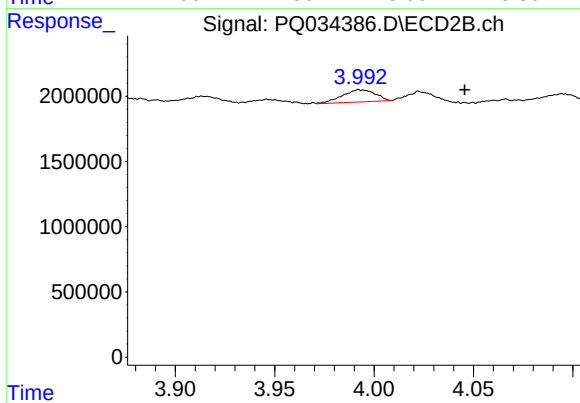
#7 AR-1016-5

R.T.: 5.437 min
Delta R.T.: 0.064 min
Response: 3144788
Conc: 58.97 ng/ml



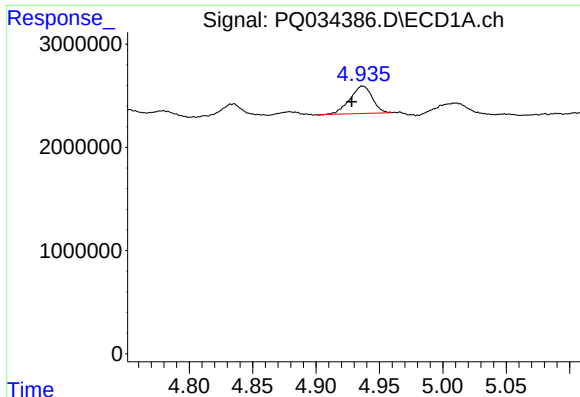
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.763 min
Response: 0
Conc: N.D.



#8 AR-1221-1

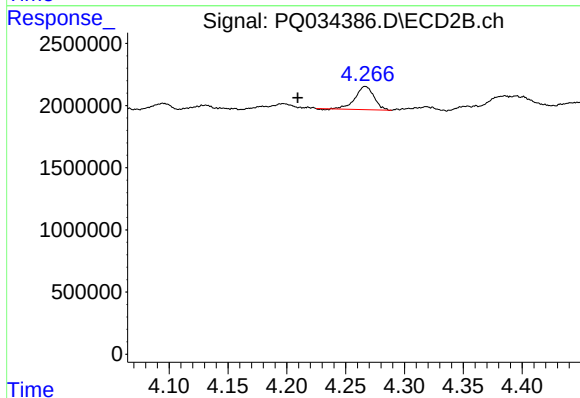
R.T.: 3.993 min
Delta R.T.: -0.053 min
Response: 1081493
Conc: 51.60 ng/ml



#10 AR-1221-3

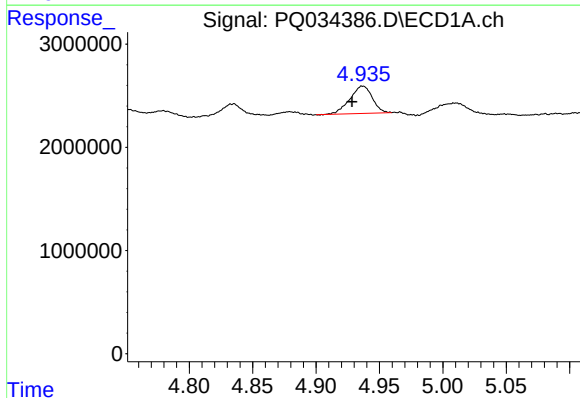
R.T.: 4.937 min
Delta R.T.: 0.009 min
Response: 3265878
Conc: 48.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



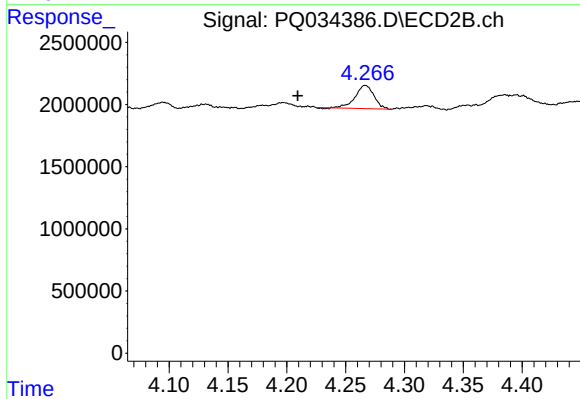
#10 AR-1221-3

R.T.: 4.267 min
Delta R.T.: 0.057 min
Response: 2083149
Conc: 40.81 ng/ml



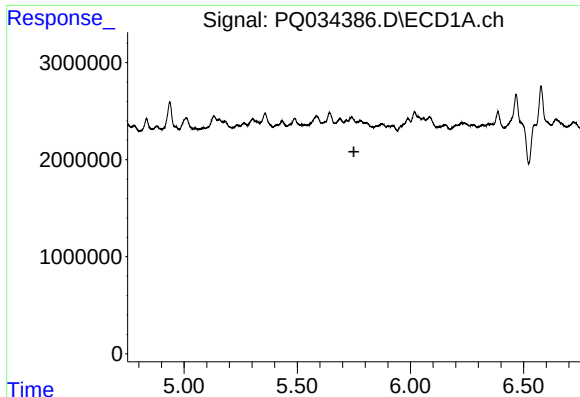
#11 AR-1232-1

R.T.: 4.937 min
Delta R.T.: 0.008 min
Response: 3265878
Conc: 63.37 ng/ml



#11 AR-1232-1

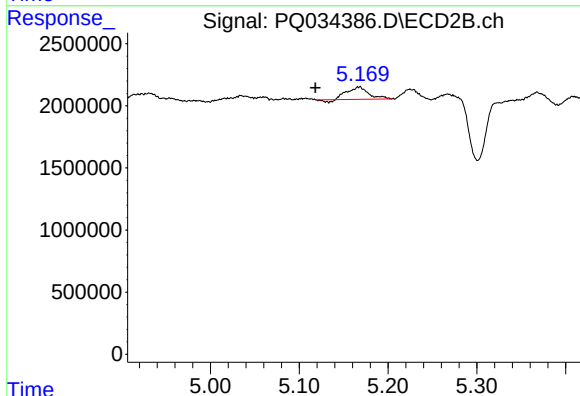
R.T.: 4.267 min
Delta R.T.: 0.057 min
Response: 2083149
Conc: 55.06 ng/ml



#13 AR-1232-3

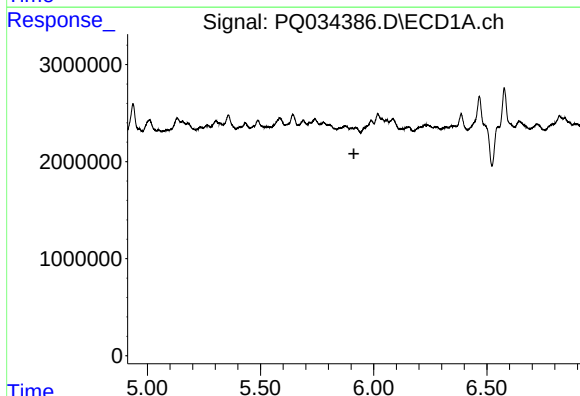
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



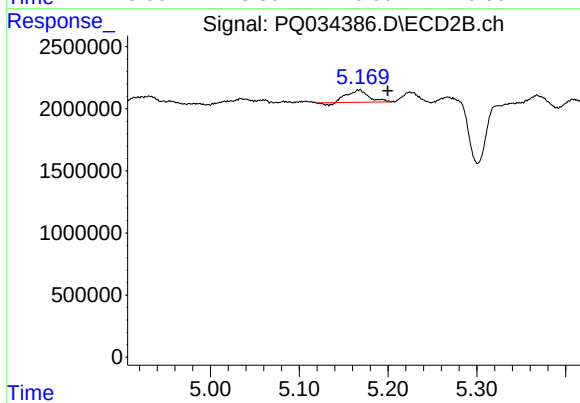
#13 AR-1232-3

R.T.: 5.168 min
Delta R.T.: 0.049 min
Response: 1614254
Conc: 78.46 ng/ml



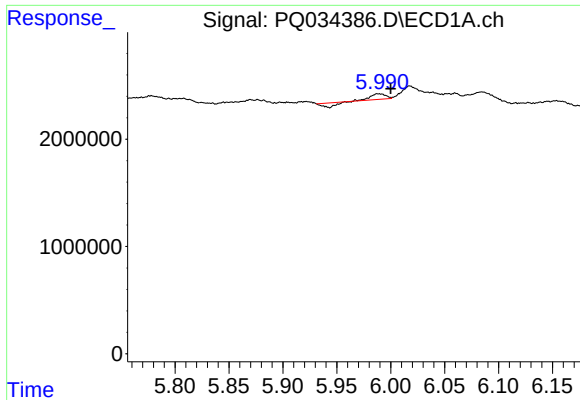
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.



#14 AR-1232-4

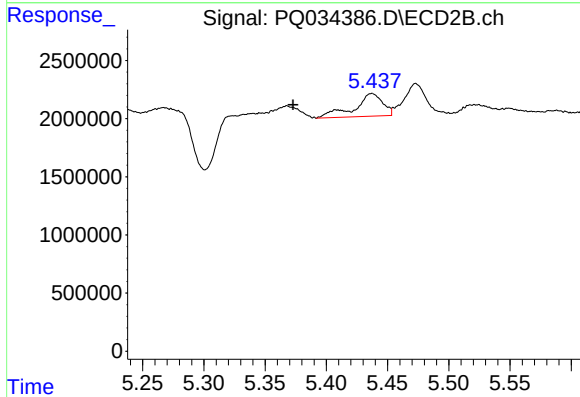
R.T.: 5.168 min
Delta R.T.: -0.032 min
Response: 1614254
Conc: 87.11 ng/ml



#15 AR-1232-5

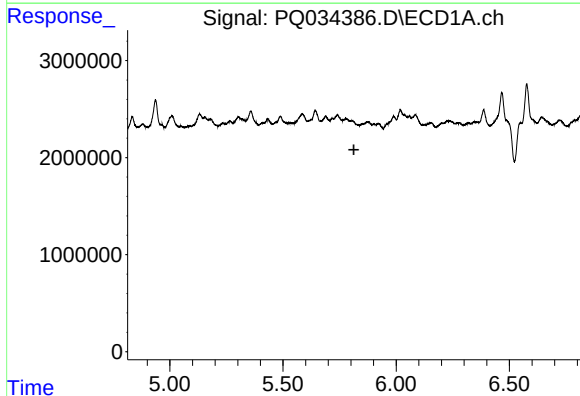
R.T.: 5.989 min
Delta R.T.: -0.011 min
Response: 221615
Conc: 11.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



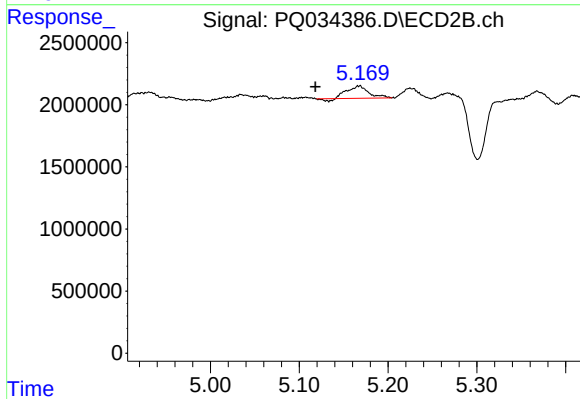
#15 AR-1232-5

R.T.: 5.437 min
Delta R.T.: 0.064 min
Response: 3144788
Conc: 155.62 ng/ml



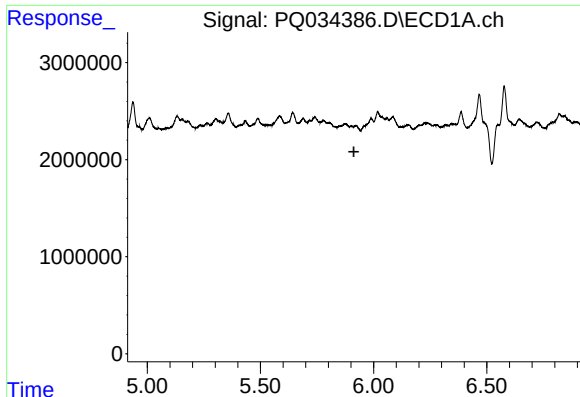
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.813 min
Response: 0
Conc: N.D.



#18 AR-1242-3

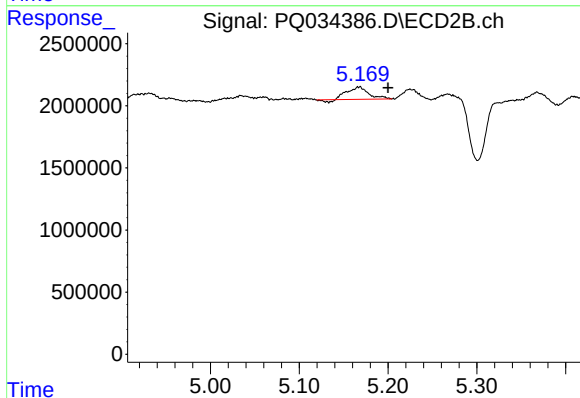
R.T.: 5.168 min
Delta R.T.: 0.049 min
Response: 1614254
Conc: 39.10 ng/ml



#19 AR-1242-4

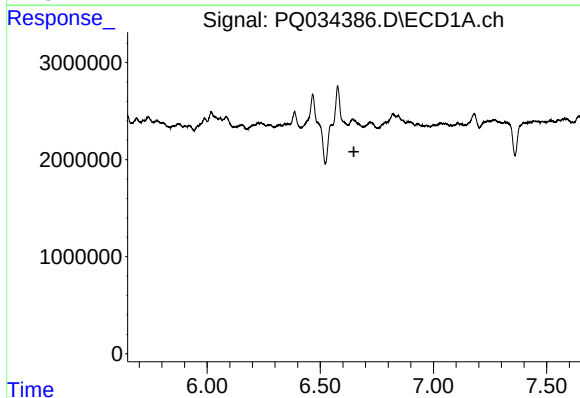
R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



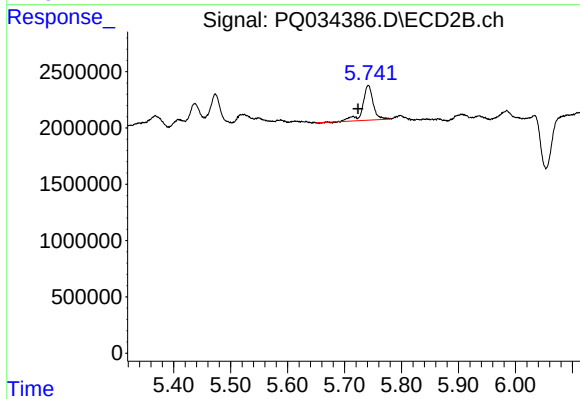
#19 AR-1242-4

R.T.: 5.168 min
Delta R.T.: -0.032 min
Response: 1614254
Conc: 40.11 ng/ml



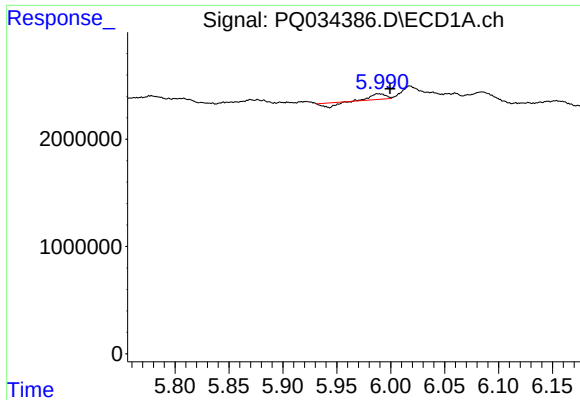
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.648 min
Response: 0
Conc: N.D.



#20 AR-1242-5

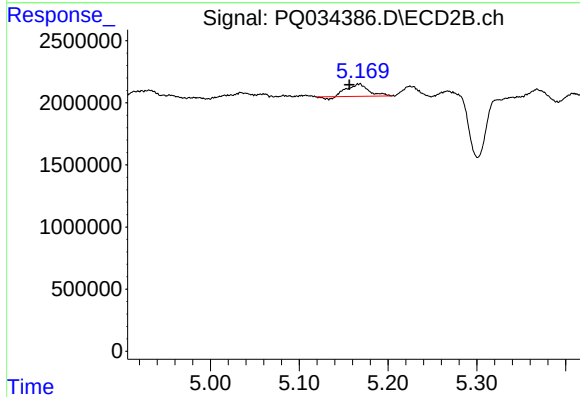
R.T.: 5.742 min
Delta R.T.: 0.018 min
Response: 3968380
Conc: 76.00 ng/ml



#22 AR-1248-2

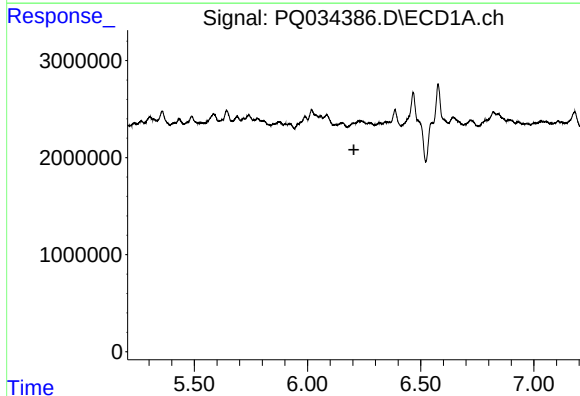
R.T.: 5.989 min
Delta R.T.: -0.011 min
Response: 221615
Conc: 2.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



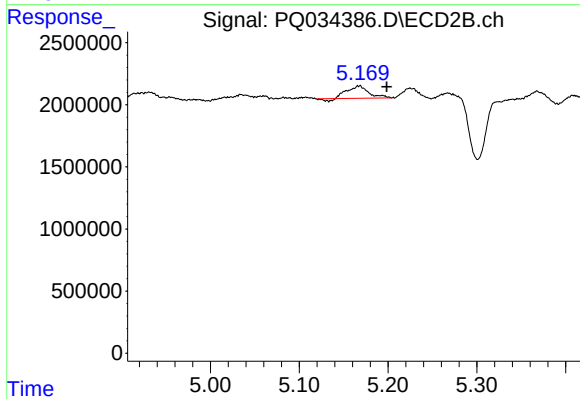
#22 AR-1248-2

R.T.: 5.168 min
Delta R.T.: 0.011 min
Response: 1614254
Conc: 25.73 ng/ml



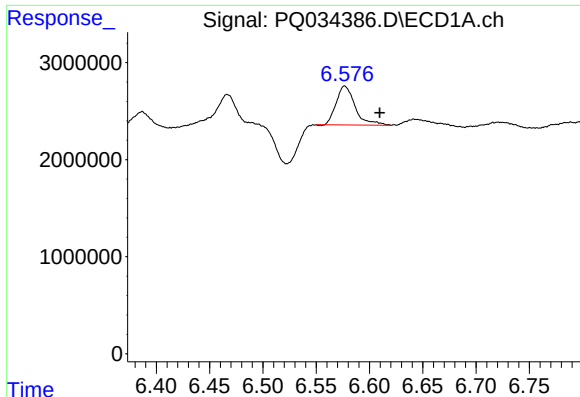
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.205 min
Response: 0
Conc: N.D.



#23 AR-1248-3

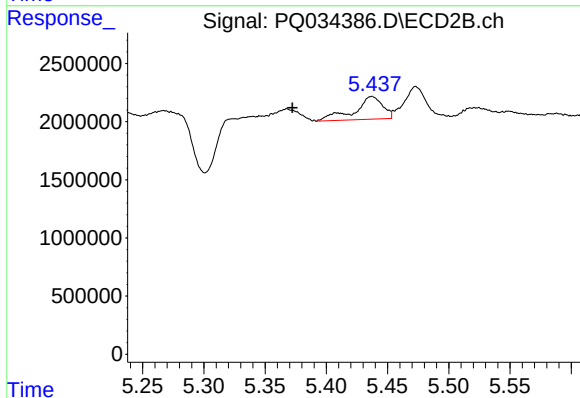
R.T.: 5.168 min
Delta R.T.: -0.031 min
Response: 1614254
Conc: 24.96 ng/ml



#24 AR-1248-4

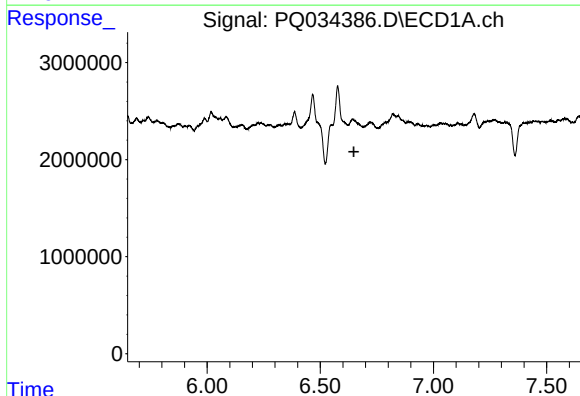
R.T.: 6.577 min
Delta R.T.: -0.033 min
Response: 4969013
Conc: 40.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



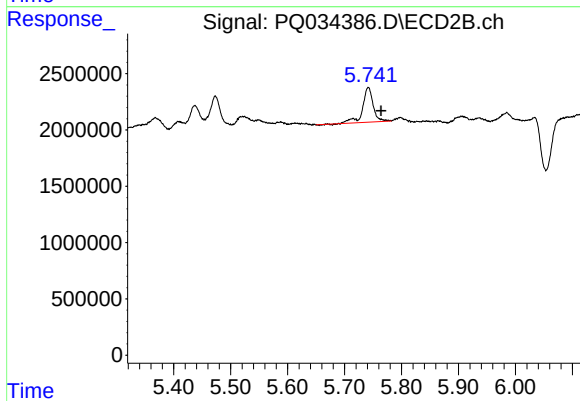
#24 AR-1248-4

R.T.: 5.437 min
Delta R.T.: 0.065 min
Response: 3144788
Conc: 39.46 ng/ml



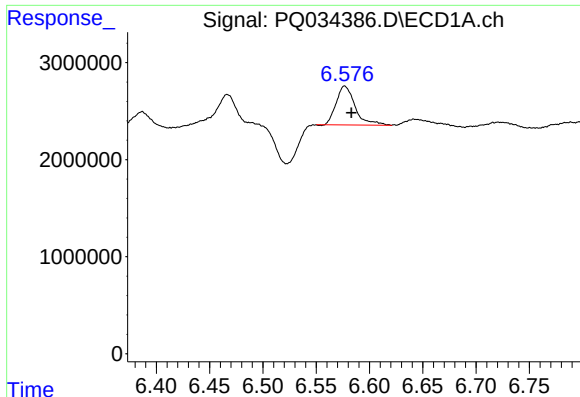
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.649 min
Response: 0
Conc: N.D.



#25 AR-1248-5

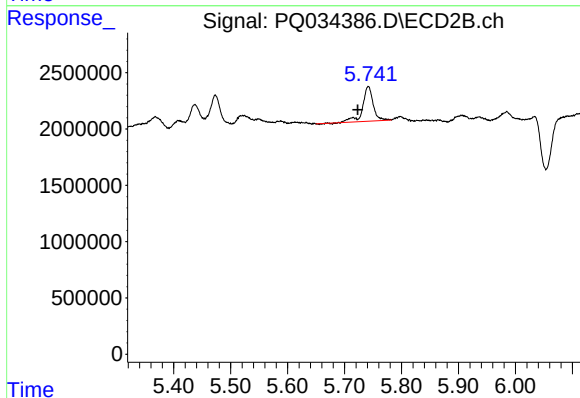
R.T.: 5.742 min
Delta R.T.: -0.022 min
Response: 3968380
Conc: 49.33 ng/ml



#26 AR-1254-1

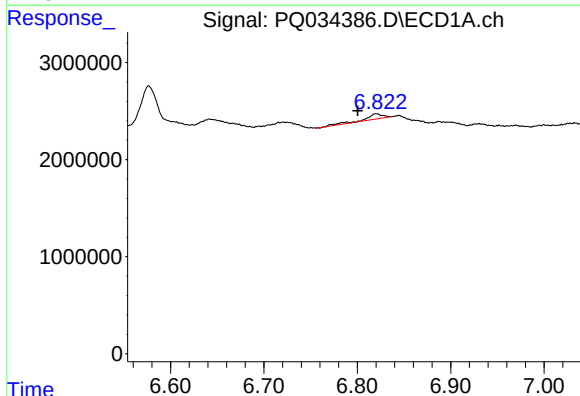
R.T.: 6.577 min
Delta R.T.: -0.006 min
Response: 4969013
Conc: 43.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



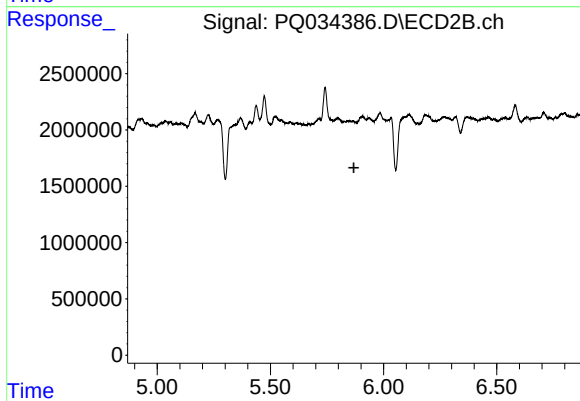
#26 AR-1254-1

R.T.: 5.742 min
Delta R.T.: 0.019 min
Response: 3968380
Conc: 34.32 ng/ml



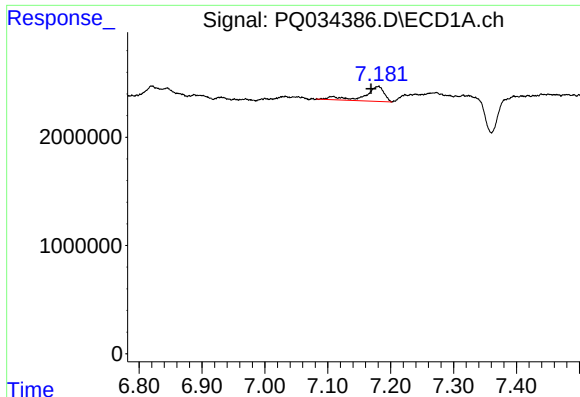
#27 AR-1254-2

R.T.: 6.820 min
Delta R.T.: 0.020 min
Response: 717935
Conc: 4.00 ng/ml



#27 AR-1254-2

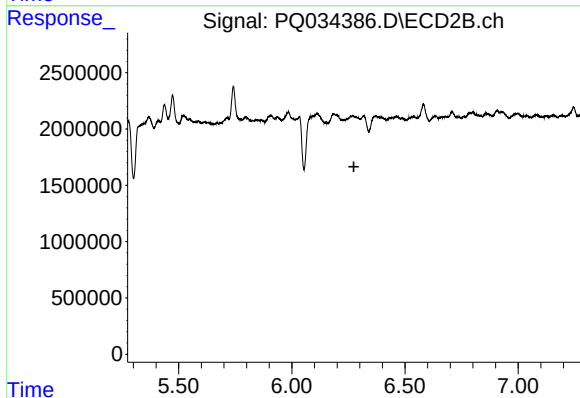
R.T.: 0.000 min
Exp R.T.: 5.869 min
Response: 0
Conc: N.D.



#28 AR-1254-3

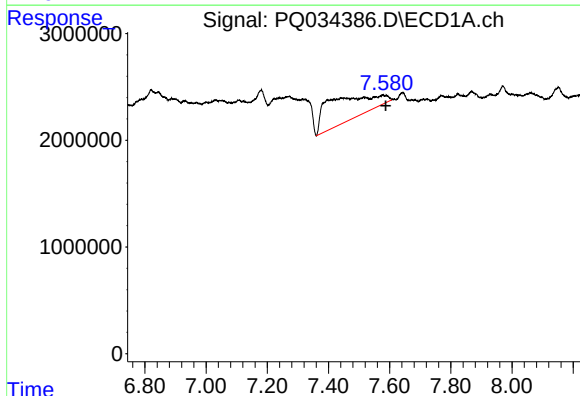
R.T.: 7.181 min
Delta R.T.: 0.012 min
Response: 2991373
Conc: 15.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



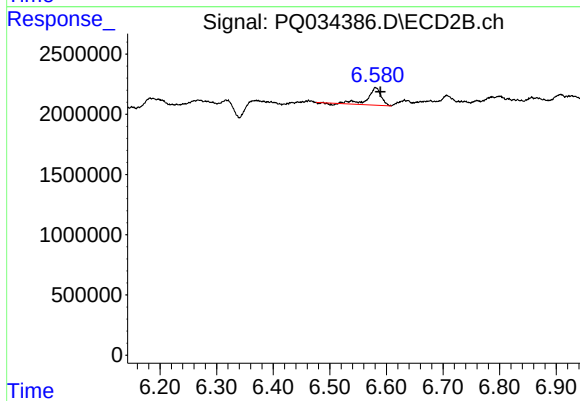
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



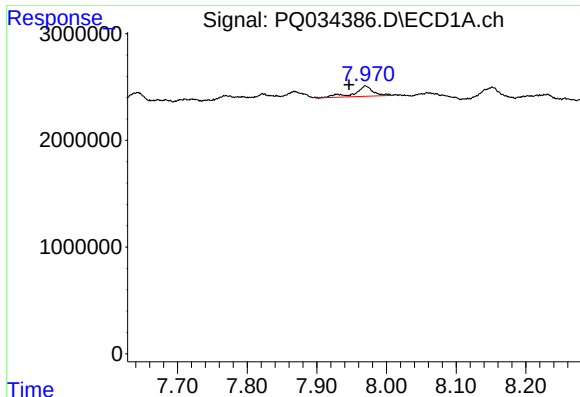
#32 AR-1260-2

R.T.: 7.589 min
Delta R.T.: 0.002 min
Response: 24479374
Conc: 142.23 ng/ml



#32 AR-1260-2

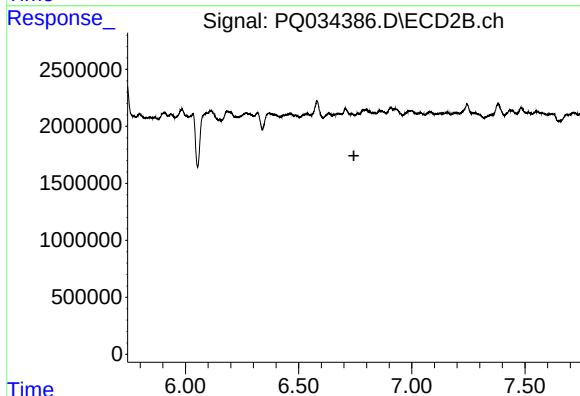
R.T.: 6.581 min
Delta R.T.: -0.008 min
Response: 2249929
Conc: 15.85 ng/ml



#33 AR-1260-3

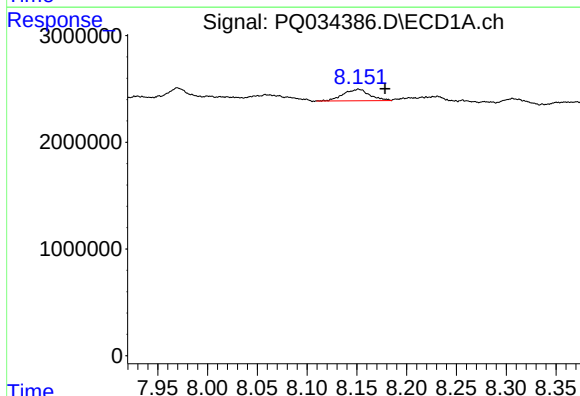
R.T.: 7.970 min
Delta R.T.: 0.024 min
Response: 1776204
Conc: 17.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



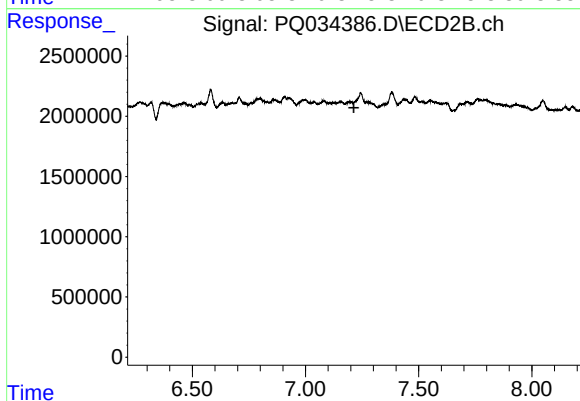
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



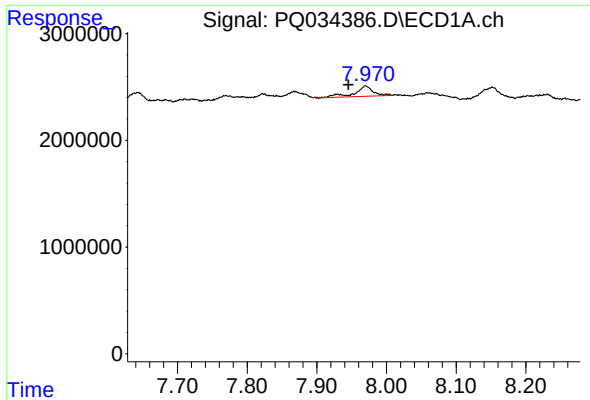
#34 AR-1260-4

R.T.: 8.152 min
Delta R.T.: -0.027 min
Response: 1964551
Conc: 15.12 ng/ml



#34 AR-1260-4

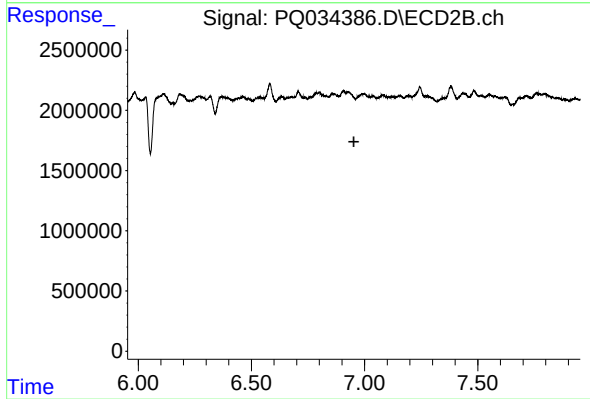
R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.970 min
Delta R.T.: 0.025 min
Response: 1776204
Conc: 9.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.