

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111018\
 Data File : PQ034388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2018 09:41
 Operator : SM\SJ
 Sample : J5881-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:45:15 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	41143025	27332305	14.036	14.320
2)	SA Decachlor...	10.345	8.856	46461598	34572947	18.100	17.593
Target Compounds							
5)	L1 AR-1016-3	0.000	5.170	0	1001333	N.D.	19.499 #
6)	L1 AR-1016-4	0.000	5.170	0	1001333	N.D.	24.331 #
7)	L1 AR-1016-5	0.000	5.437	0	3559802	N.D.	66.747 #
8)	L2 AR-1221-1	0.000	3.994	0	1014385	N.D.	48.401 #
10)	L2 AR-1221-3	4.937	4.267	3153505	2746107	46.416	53.801
11)	L3 AR-1232-1	4.937	4.267	3153505	2746107	61.185	72.577
13)	L3 AR-1232-3	0.000	5.170	0	1001333	N.D.	48.670 #
14)	L3 AR-1232-4	0.000	5.170	0	1001333	N.D.	54.037 #
15)	L3 AR-1232-5	5.991	5.437	1172137	3559802	58.400	176.153 #
18)	L4 AR-1242-3	0.000	5.170	0	1001333	N.D.	24.256 #
19)	L4 AR-1242-4	0.000	5.170	0	1001333	N.D.	24.881 #
20)	L4 AR-1242-5	0.000	5.742	0	10780688	N.D.	206.471 #
22)	L5 AR-1248-2	5.991	5.170	1172137	1001333	12.574	15.961 #
23)	L5 AR-1248-3	0.000	5.170	0	1001333	N.D.	15.480 #
24)	L5 AR-1248-4	6.577	5.437	13709193	3559802	112.812	44.672 #
25)	L5 AR-1248-5	0.000	5.742	0	10780688	N.D.	134.022 #
26)	L6 AR-1254-1	6.577	5.742	13709193	10780688	121.300	93.241
27)	L6 AR-1254-2	6.819	0.000	2615899	0	14.586	N.D. #
28)	L6 AR-1254-3	7.181	0.000	4229322	0	21.754	N.D. #
32)	L7 AR-1260-2	7.581	6.581	28219960	15404066	163.959	108.493 #
33)	L7 AR-1260-3	7.968	0.000	1467370	0	14.406	N.D. #
34)	L7 AR-1260-4	8.152	0.000	2065218	0	15.897	N.D. #
36)	L8 AR-1262-1	7.968	0.000	1467370	0	7.966	N.D. #
38)	L8 AR-1262-3	0.000	7.782	0	13171783	N.D.	123.302 #
39)	L8 AR-1262-4	0.000	7.782	0	13171783	N.D.	64.324 #
41)	L9 AR-1268-1	0.000	7.782	0	13171783	N.D.	37.006 #
42)	L9 AR-1268-2	0.000	7.782	0	13171783	N.D.	41.227 #

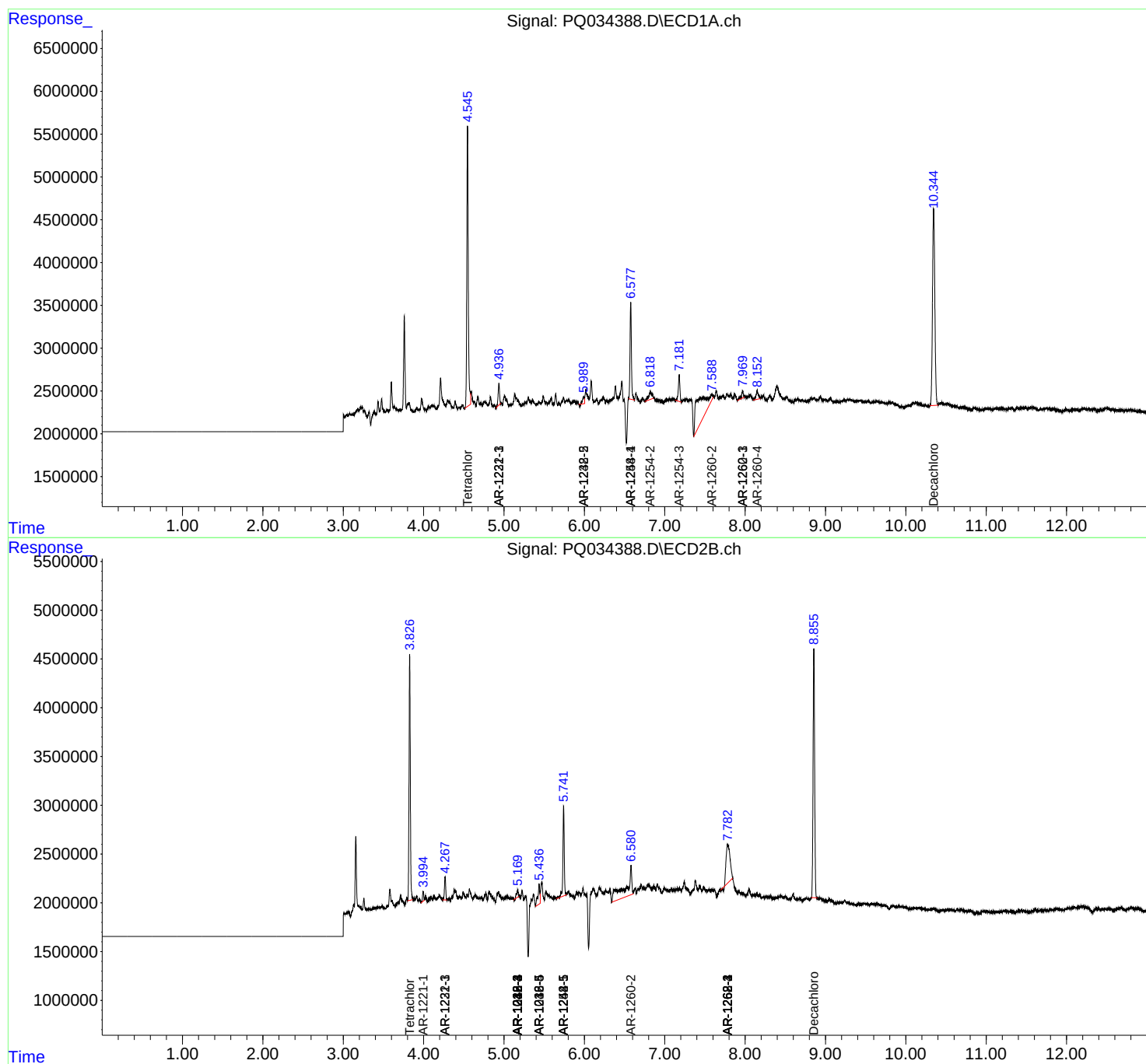
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

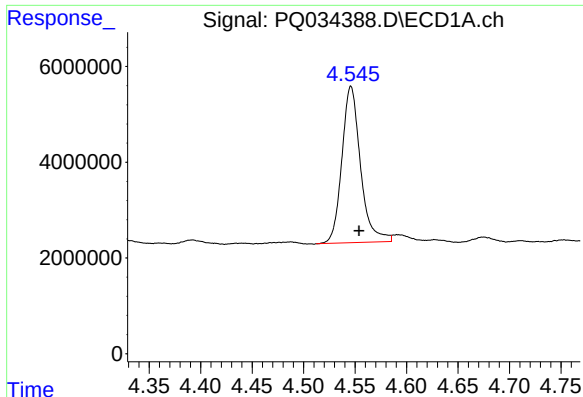
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111018\
Data File : PQ034388.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2018 09:41
Operator : SM\SJ
Sample : J5881-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 00:45:15 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

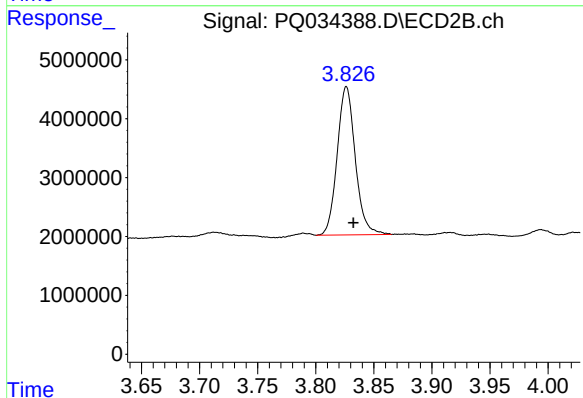




#1 Tetrachloro-m-xylene

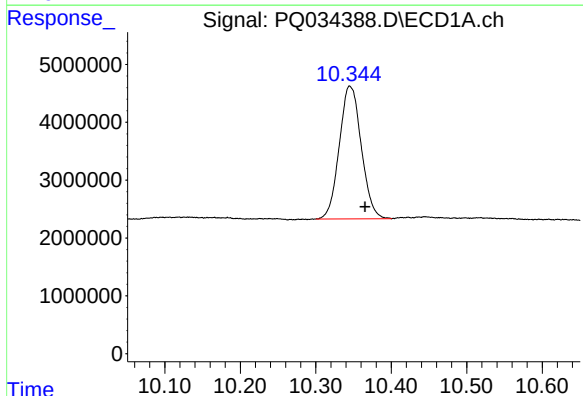
R.T.: 4.546 min
Delta R.T.: -0.008 min
Response: 41143025
Conc: 14.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



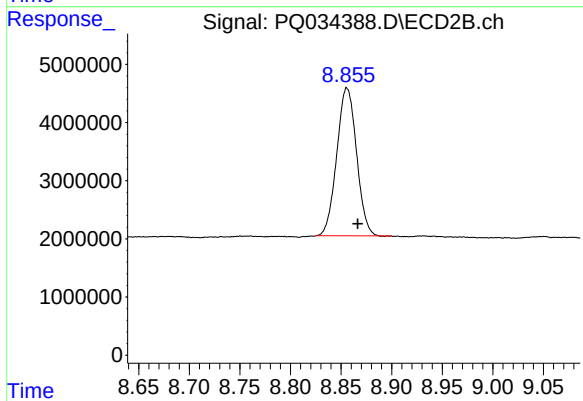
#1 Tetrachloro-m-xylene

R.T.: 3.826 min
Delta R.T.: -0.006 min
Response: 27332305
Conc: 14.32 ng/ml



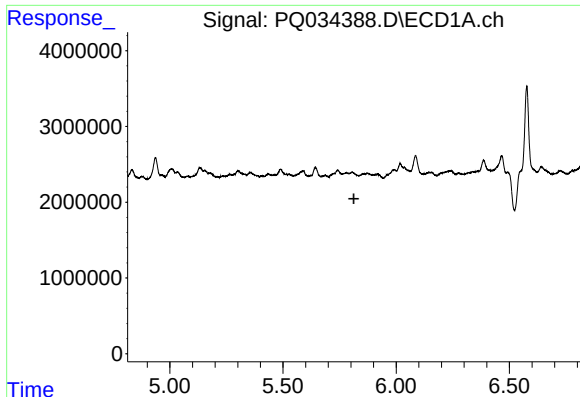
#2 Decachlorobiphenyl

R.T.: 10.345 min
Delta R.T.: -0.020 min
Response: 46461598
Conc: 18.10 ng/ml



#2 Decachlorobiphenyl

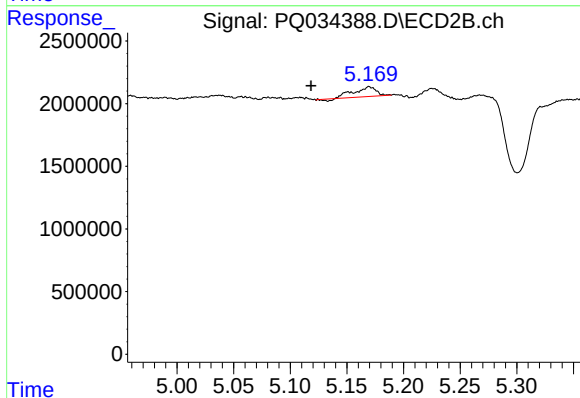
R.T.: 8.856 min
Delta R.T.: -0.011 min
Response: 34572947
Conc: 17.59 ng/ml



#5 AR-1016-3

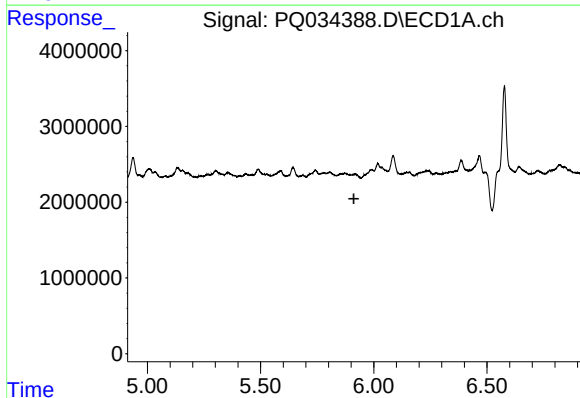
R.T.: 0.000 min
Exp R.T.: 5.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



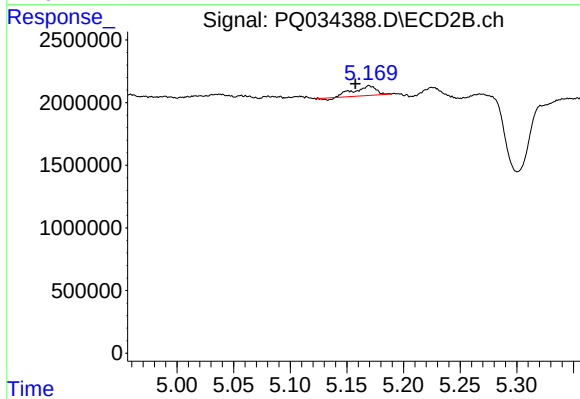
#5 AR-1016-3

R.T.: 5.170 min
Delta R.T.: 0.051 min
Response: 1001333
Conc: 19.50 ng/ml



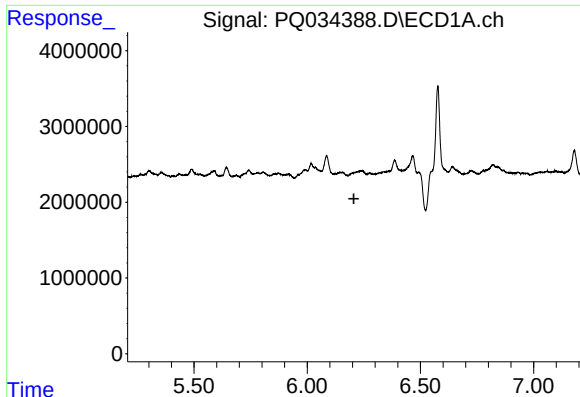
#6 AR-1016-4

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



#6 AR-1016-4

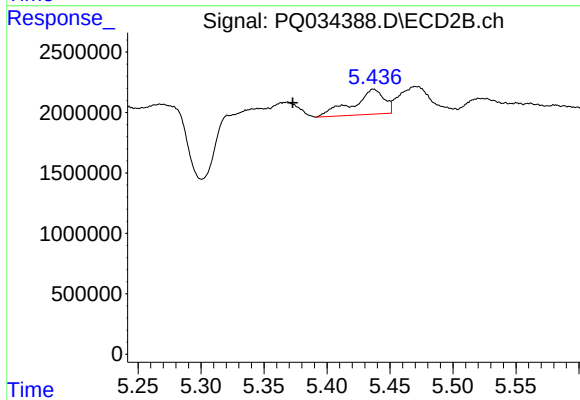
R.T.: 5.170 min
Delta R.T.: 0.012 min
Response: 1001333
Conc: 24.33 ng/ml



#7 AR-1016-5

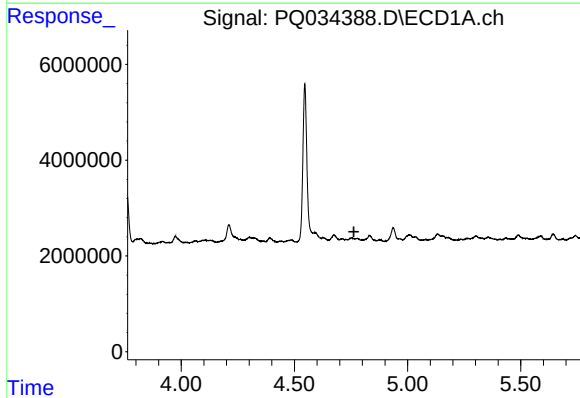
R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



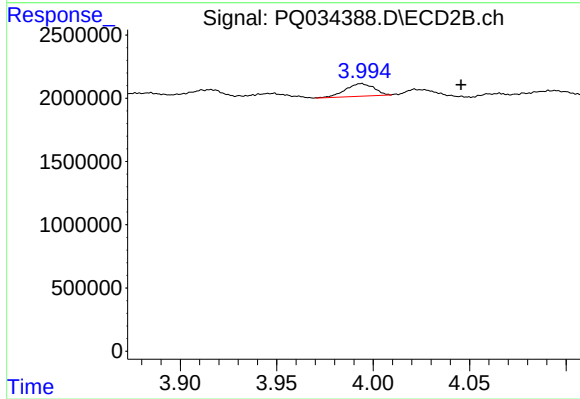
#7 AR-1016-5

R.T.: 5.437 min
Delta R.T.: 0.064 min
Response: 3559802
Conc: 66.75 ng/ml



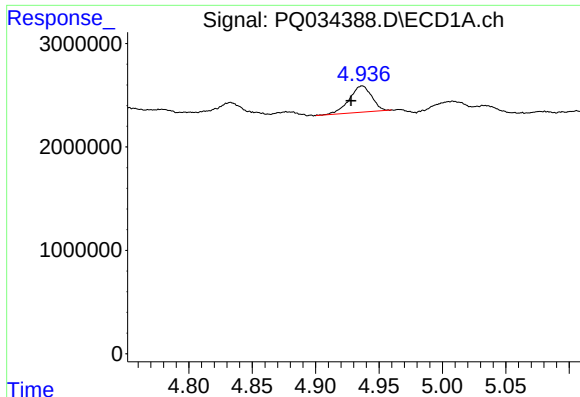
#8 AR-1221-1

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



#8 AR-1221-1

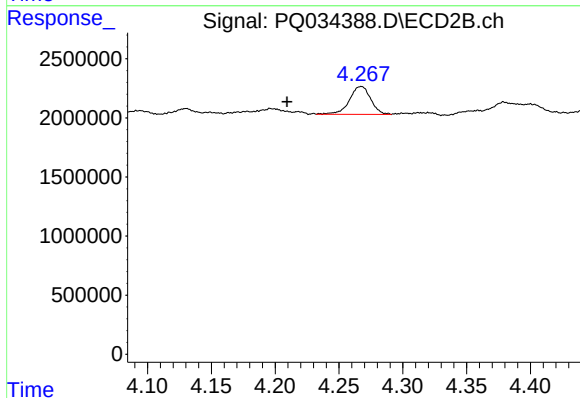
R.T.: 3.994 min
Delta R.T.: -0.052 min
Response: 1014385
Conc: 48.40 ng/ml



#10 AR-1221-3

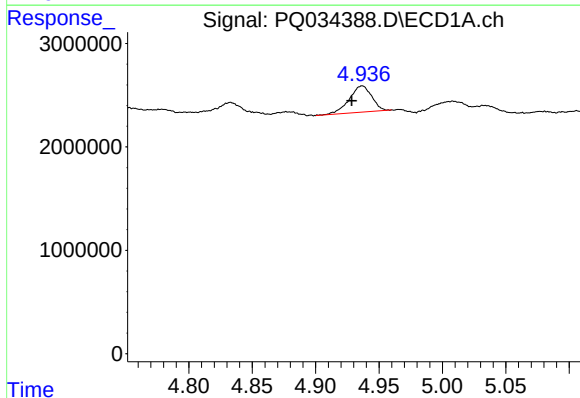
R.T.: 4.937 min
Delta R.T.: 0.009 min
Response: 3153505
Conc: 46.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



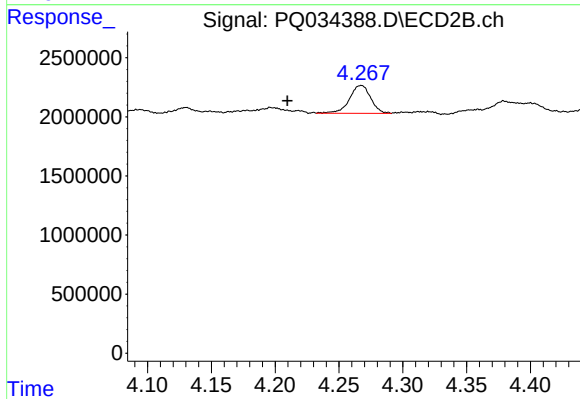
#10 AR-1221-3

R.T.: 4.267 min
Delta R.T.: 0.058 min
Response: 2746107
Conc: 53.80 ng/ml



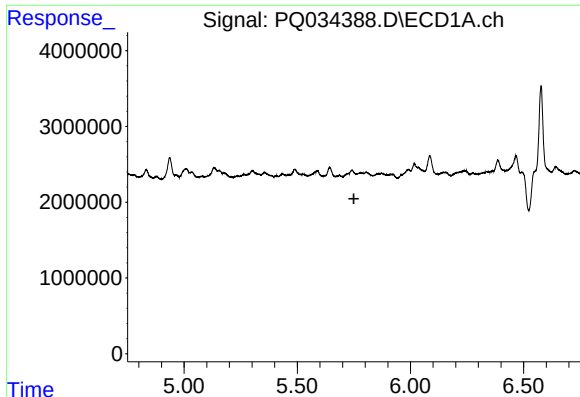
#11 AR-1232-1

R.T.: 4.937 min
Delta R.T.: 0.008 min
Response: 3153505
Conc: 61.19 ng/ml



#11 AR-1232-1

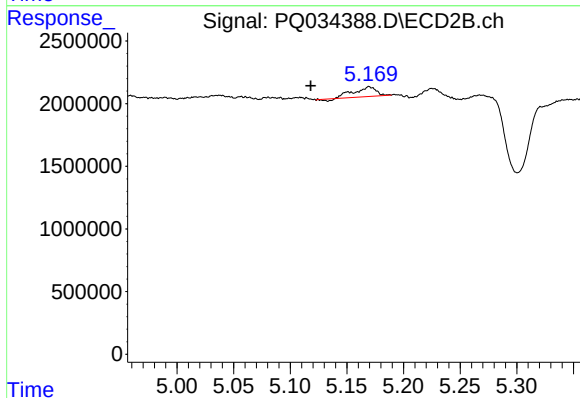
R.T.: 4.267 min
Delta R.T.: 0.058 min
Response: 2746107
Conc: 72.58 ng/ml



#13 AR-1232-3

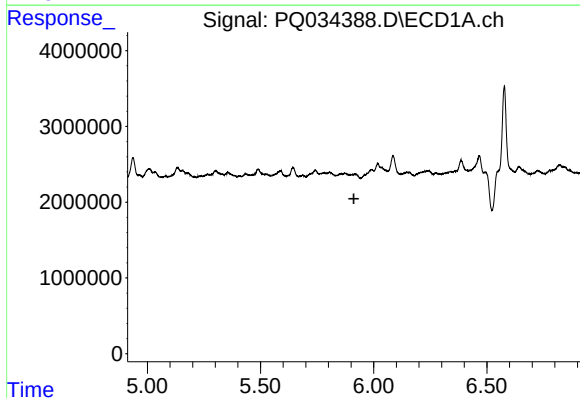
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



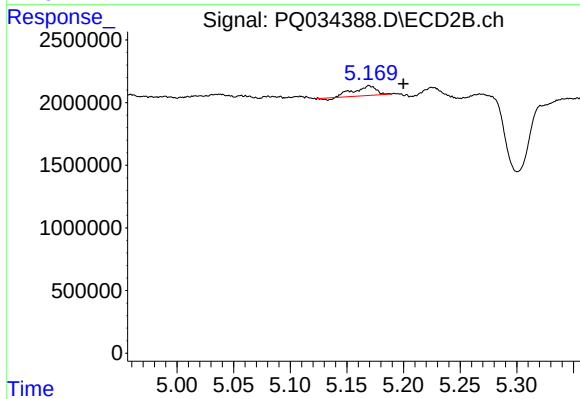
#13 AR-1232-3

R.T.: 5.170 min
Delta R.T.: 0.052 min
Response: 1001333
Conc: 48.67 ng/ml



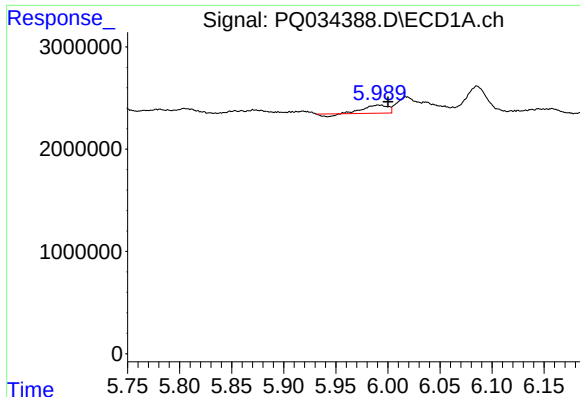
#14 AR-1232-4

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



#14 AR-1232-4

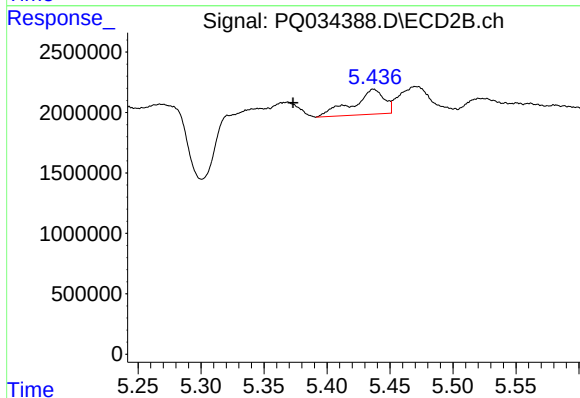
R.T.: 5.170 min
Delta R.T.: -0.030 min
Response: 1001333
Conc: 54.04 ng/ml



#15 AR-1232-5

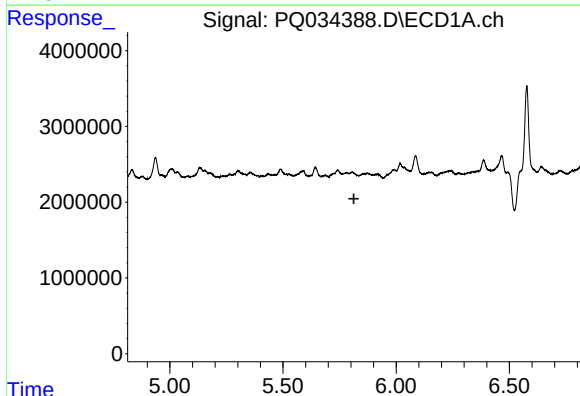
R.T.: 5.991 min
Delta R.T.: -0.009 min
Response: 1172137
Conc: 58.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



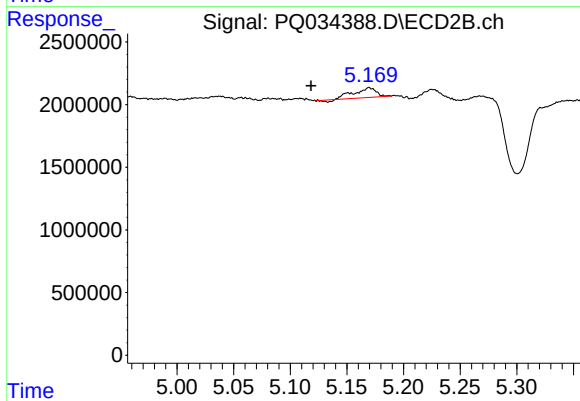
#15 AR-1232-5

R.T.: 5.437 min
Delta R.T.: 0.064 min
Response: 3559802
Conc: 176.15 ng/ml



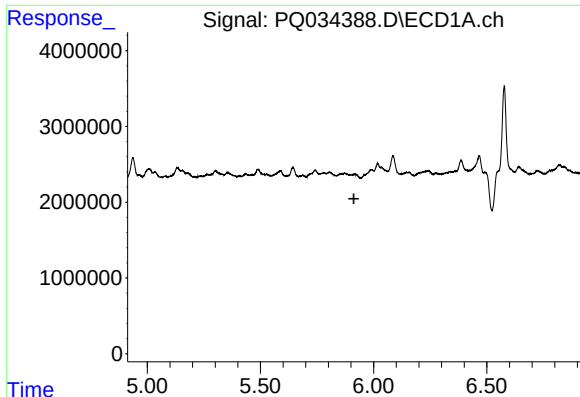
#18 AR-1242-3

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



#18 AR-1242-3

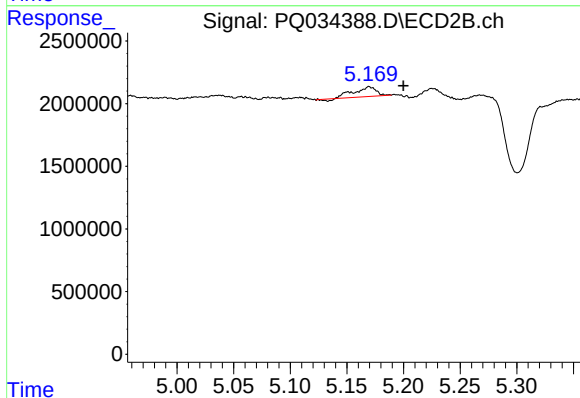
R.T.: 5.170 min
Delta R.T.: 0.051 min
Response: 1001333
Conc: 24.26 ng/ml



#19 AR-1242-4

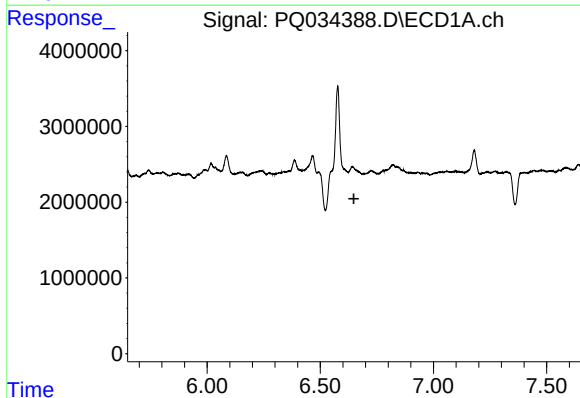
R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



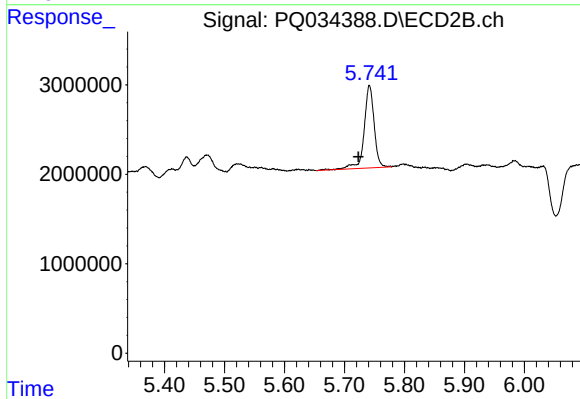
#19 AR-1242-4

R.T.: 5.170 min
Delta R.T.: -0.030 min
Response: 1001333
Conc: 24.88 ng/ml



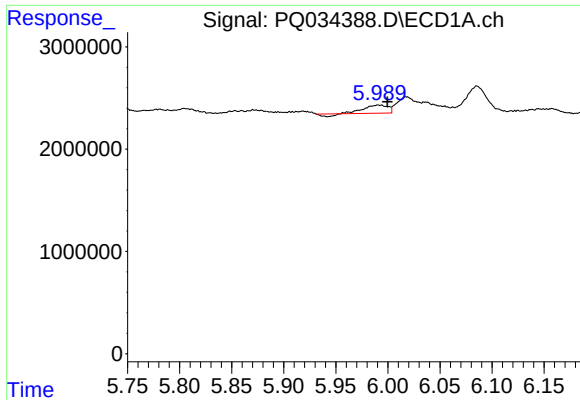
#20 AR-1242-5

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



#20 AR-1242-5

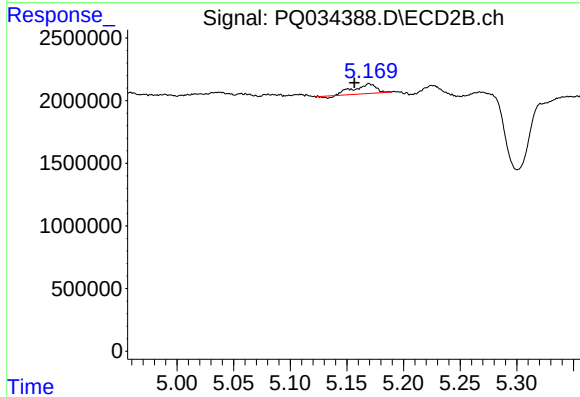
R.T.: 5.742 min
Delta R.T.: 0.018 min
Response: 10780688
Conc: 206.47 ng/ml



#22 AR-1248-2

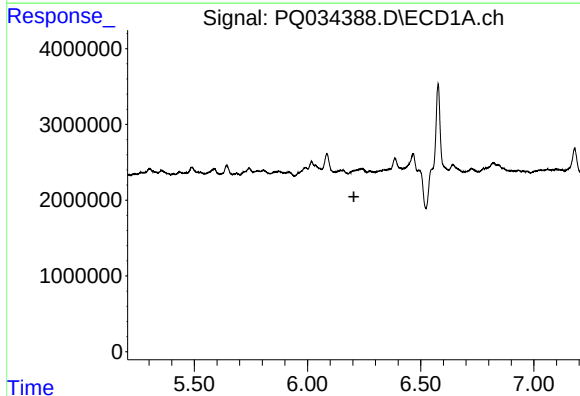
R.T.: 5.991 min
Delta R.T.: -0.009 min
Response: 1172137
Conc: 12.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



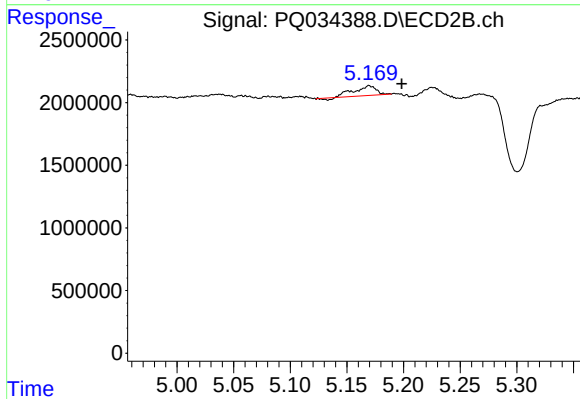
#22 AR-1248-2

R.T.: 5.170 min
Delta R.T.: 0.013 min
Response: 1001333
Conc: 15.96 ng/ml



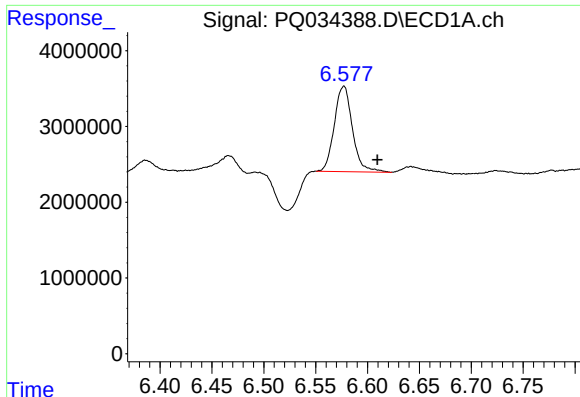
#23 AR-1248-3

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



#23 AR-1248-3

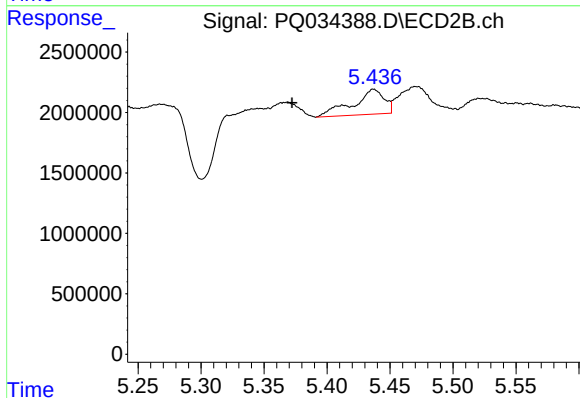
R.T.: 5.170 min
Delta R.T.: -0.029 min
Response: 1001333
Conc: 15.48 ng/ml



#24 AR-1248-4

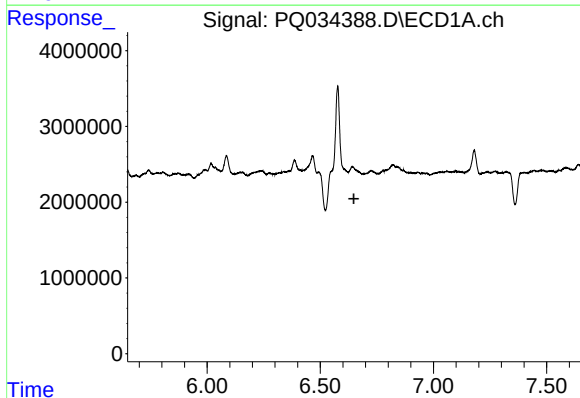
R.T.: 6.577 min
Delta R.T.: -0.032 min
Response: 13709193
Conc: 112.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



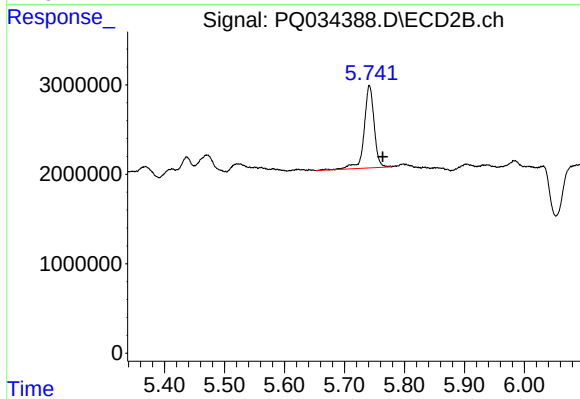
#24 AR-1248-4

R.T.: 5.437 min
Delta R.T.: 0.065 min
Response: 3559802
Conc: 44.67 ng/ml



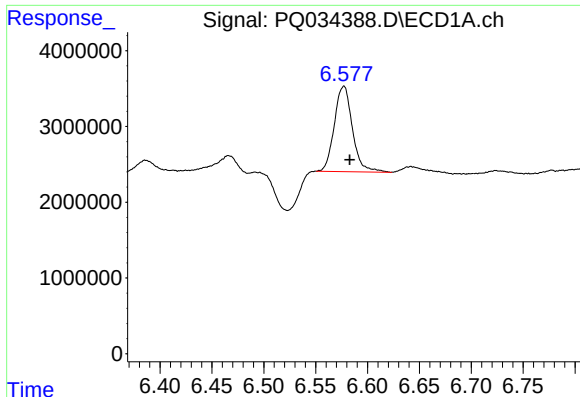
#25 AR-1248-5

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



#25 AR-1248-5

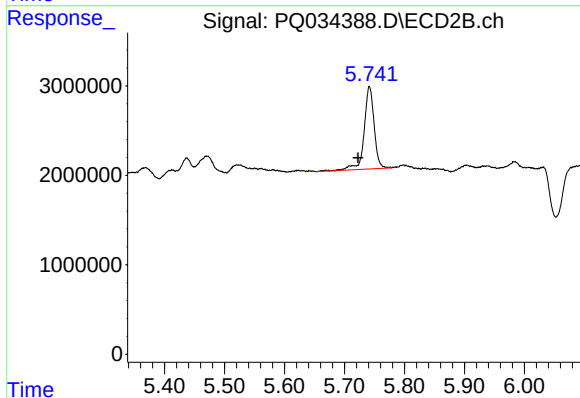
R.T.: 5.742 min
Delta R.T.: -0.022 min
Response: 10780688
Conc: 134.02 ng/ml



#26 AR-1254-1

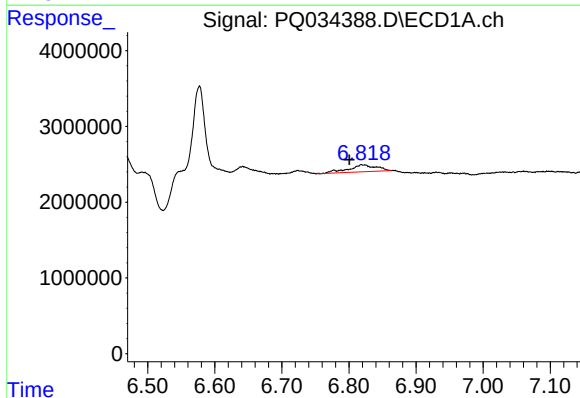
R.T.: 6.577 min
Delta R.T.: -0.006 min
Response: 13709193
Conc: 121.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



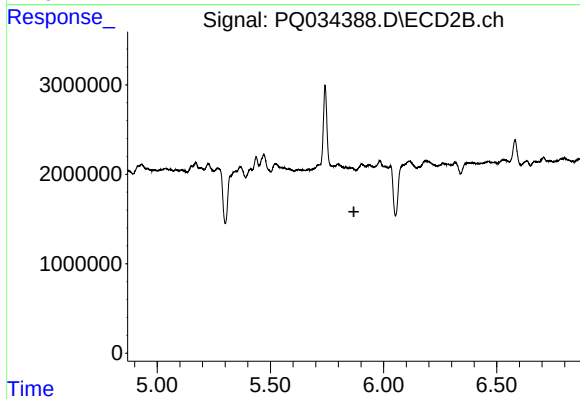
#26 AR-1254-1

R.T.: 5.742 min
Delta R.T.: 0.019 min
Response: 10780688
Conc: 93.24 ng/ml



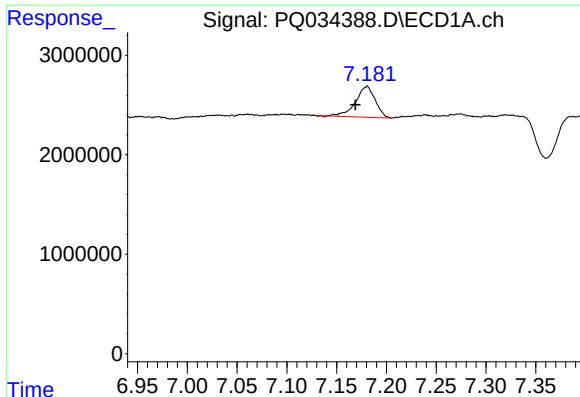
#27 AR-1254-2

R.T.: 6.819 min
Delta R.T.: 0.019 min
Response: 2615899
Conc: 14.59 ng/ml



#27 AR-1254-2

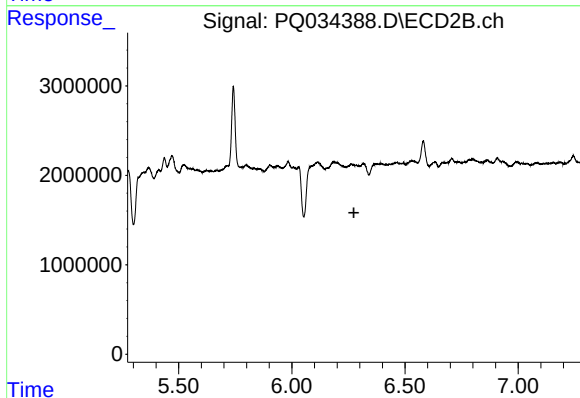
R.T.: 0.000 min
Exp R.T.: 5.869 min
Response: 0
Conc: N.D.



#28 AR-1254-3

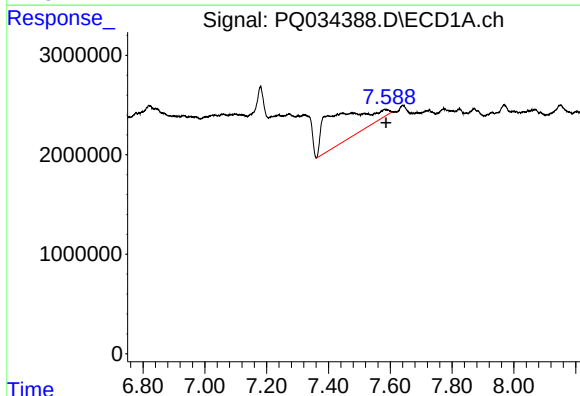
R.T.: 7.181 min
Delta R.T.: 0.012 min
Response: 4229322
Conc: 21.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



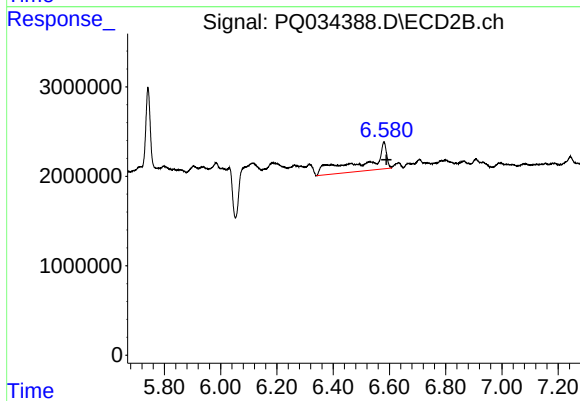
#28 AR-1254-3

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



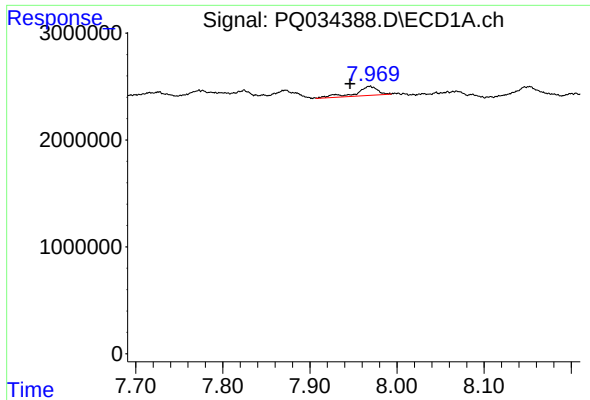
#32 AR-1260-2

R.T.: 7.581 min
Delta R.T.: -0.006 min
Response: 28219960
Conc: 163.96 ng/ml



#32 AR-1260-2

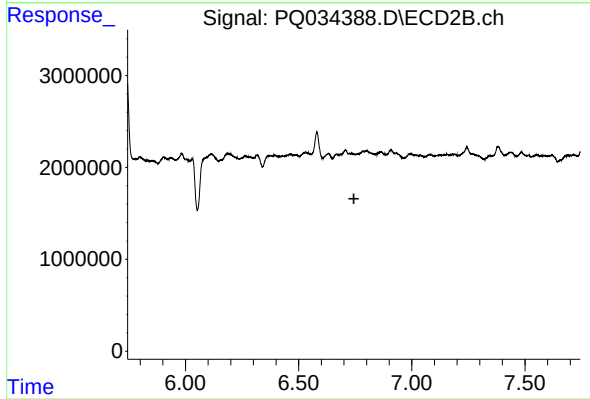
R.T.: 6.581 min
Delta R.T.: -0.008 min
Response: 15404066
Conc: 108.49 ng/ml



#33 AR-1260-3

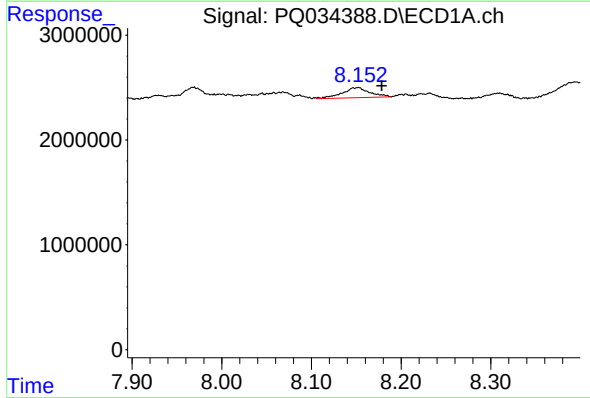
R.T.: 7.968 min
Delta R.T.: 0.022 min
Response: 1467370
Conc: 14.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



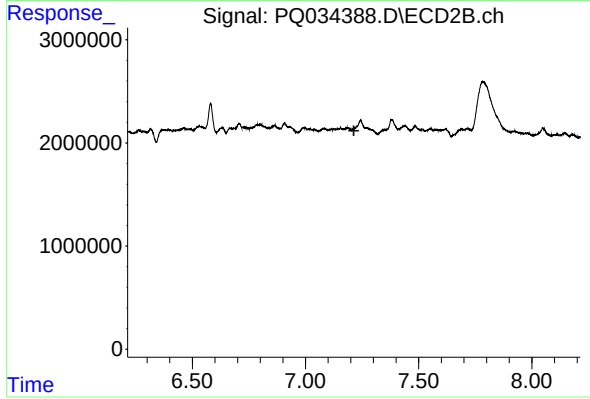
#33 AR-1260-3

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



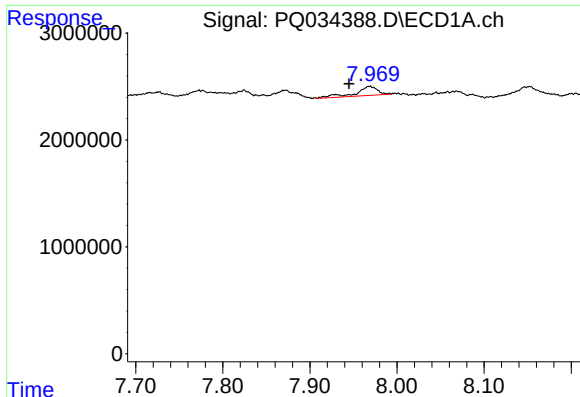
#34 AR-1260-4

R.T.: 8.152 min
Delta R.T.: -0.026 min
Response: 2065218
Conc: 15.90 ng/ml



#34 AR-1260-4

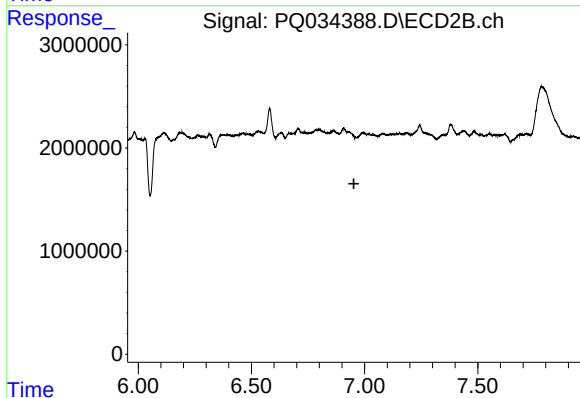
R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.



#36 AR-1262-1

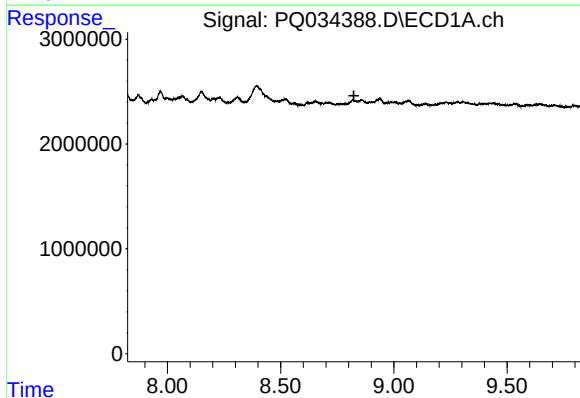
R.T.: 7.968 min
Delta R.T.: 0.023 min
Response: 1467370
Conc: 7.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



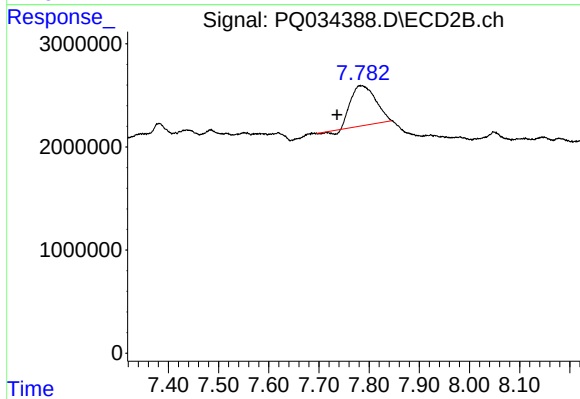
#36 AR-1262-1

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



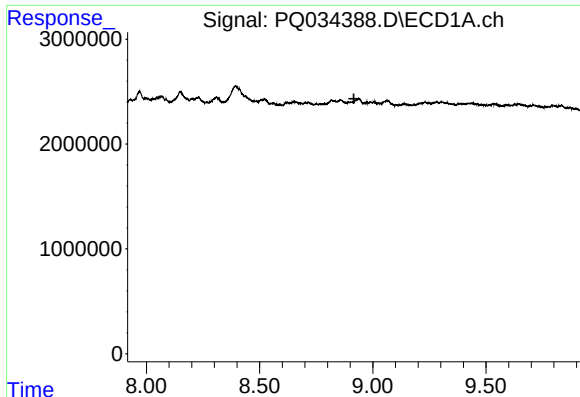
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.823 min
Response: 0
Conc: N.D.



#38 AR-1262-3

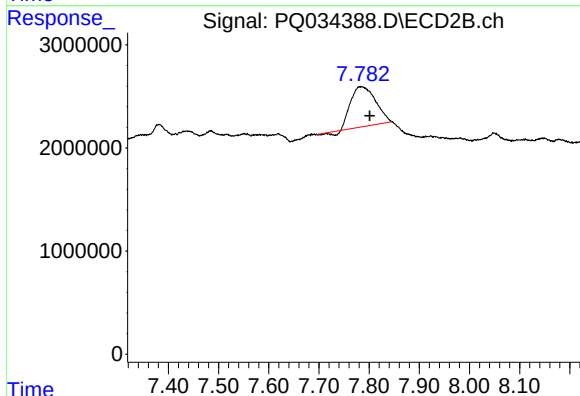
R.T.: 7.782 min
Delta R.T.: 0.046 min
Response: 13171783
Conc: 123.30 ng/ml



#39 AR-1262-4

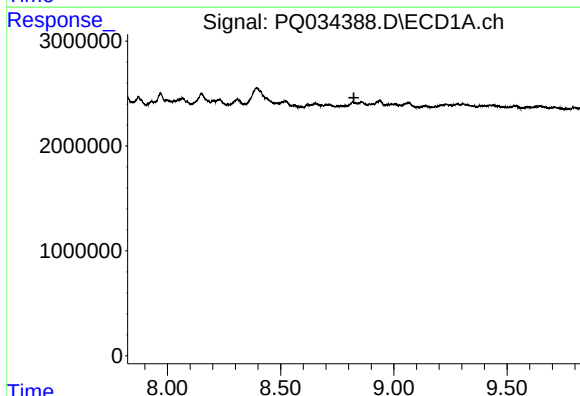
R.T.: 0.000 min
Exp R.T.: 8.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



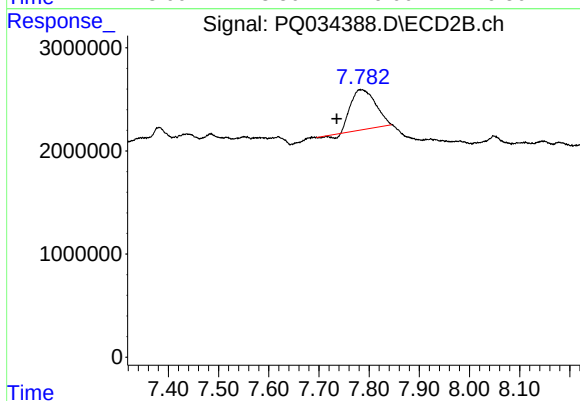
#39 AR-1262-4

R.T.: 7.782 min
Delta R.T.: -0.019 min
Response: 13171783
Conc: 64.32 ng/ml



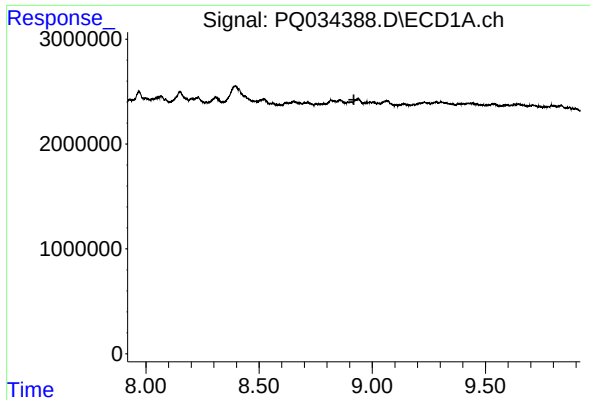
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.823 min
Response: 0
Conc: N.D.



#41 AR-1268-1

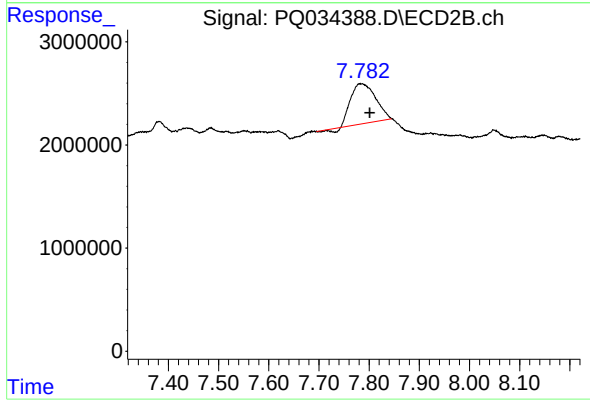
R.T.: 7.782 min
Delta R.T.: 0.046 min
Response: 13171783
Conc: 37.01 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 7.782 min
Delta R.T.: -0.020 min
Response: 13171783
Conc: 41.23 ng/ml