

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042020\
 Data File : PQ047501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2020 13:00
 Operator : AJ\MA
 Sample : L2249-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 14:26:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:20:59 2020
 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...	5.107	4.262	289.7E6	42363232	15.759	14.235
2)	SA Decachlor...	11.186	9.645	269.2E6	30943242	12.610	9.898
Target Compounds							
7)	L1 AR-1016-5	6.870	0.000	8114994	0	17.350	N.D. #
8)	L2 AR-1221-1	0.000	4.466	0	423349	N.D.	12.393 #
9)	L2 AR-1221-2	5.457	0.000	5348834	0	32.360	N.D. #
12)	L3 AR-1232-2	6.163	0.000	28659924	0	164.633	N.D. #
15)	L3 AR-1232-5	6.756	0.000	2836098	0	21.548	N.D. #
20)	L4 AR-1242-5	0.000	6.455	0	1426079	N.D.	21.623 #
22)	L5 AR-1248-2	6.756	0.000	2836098	0	5.745	N.D. #
23)	L5 AR-1248-3	6.870	0.000	8114994	0	14.733	N.D. #
25)	L5 AR-1248-5	0.000	6.455	0	1426079	N.D.	14.501 #
26)	L6 AR-1254-1	0.000	6.455	0	1426079	N.D.	8.816 #
28)	L6 AR-1254-3	7.952	0.000	12203479	0	10.404	N.D. #
29)	L6 AR-1254-4	8.239	7.259	4889790	2142297	5.016	13.772 #
30)	L6 AR-1254-5	0.000	7.634	0	52846	N.D.	0.247 #
32)	L7 AR-1260-2	8.341	7.321	10108585	755851	8.772	3.839 #
34)	L7 AR-1260-4	8.974	0.000	8726034	0	9.234	N.D. #
35)	L7 AR-1260-5	9.252	0.000	41675600	0	18.438	N.D. #
36)	L8 AR-1262-1	0.000	7.634	0	52846	N.D.	0.522 #
37)	L8 AR-1262-2	9.391	0.000	13092832	0	5.413	N.D. #
38)	L8 AR-1262-3	9.641	0.000	18207595	0	11.255	N.D. #
39)	L8 AR-1262-4	9.751	0.000	15778383	0	12.632	N.D. #
40)	L8 AR-1262-5	10.459	0.000	23510542	0	25.791	N.D. #
41)	L9 AR-1268-1	9.641	0.000	18207595	0	5.583	N.D. #
42)	L9 AR-1268-2	9.751	0.000	15778383	0	5.462	N.D. #
43)	L9 AR-1268-3	9.963	0.000	14319655	0	5.632	N.D. #
44)	L9 AR-1268-4	10.459	0.000	23510542	0	22.729	N.D. #
45)	L9 AR-1268-5	0.000	9.381	0	4861714	N.D.	4.310 #

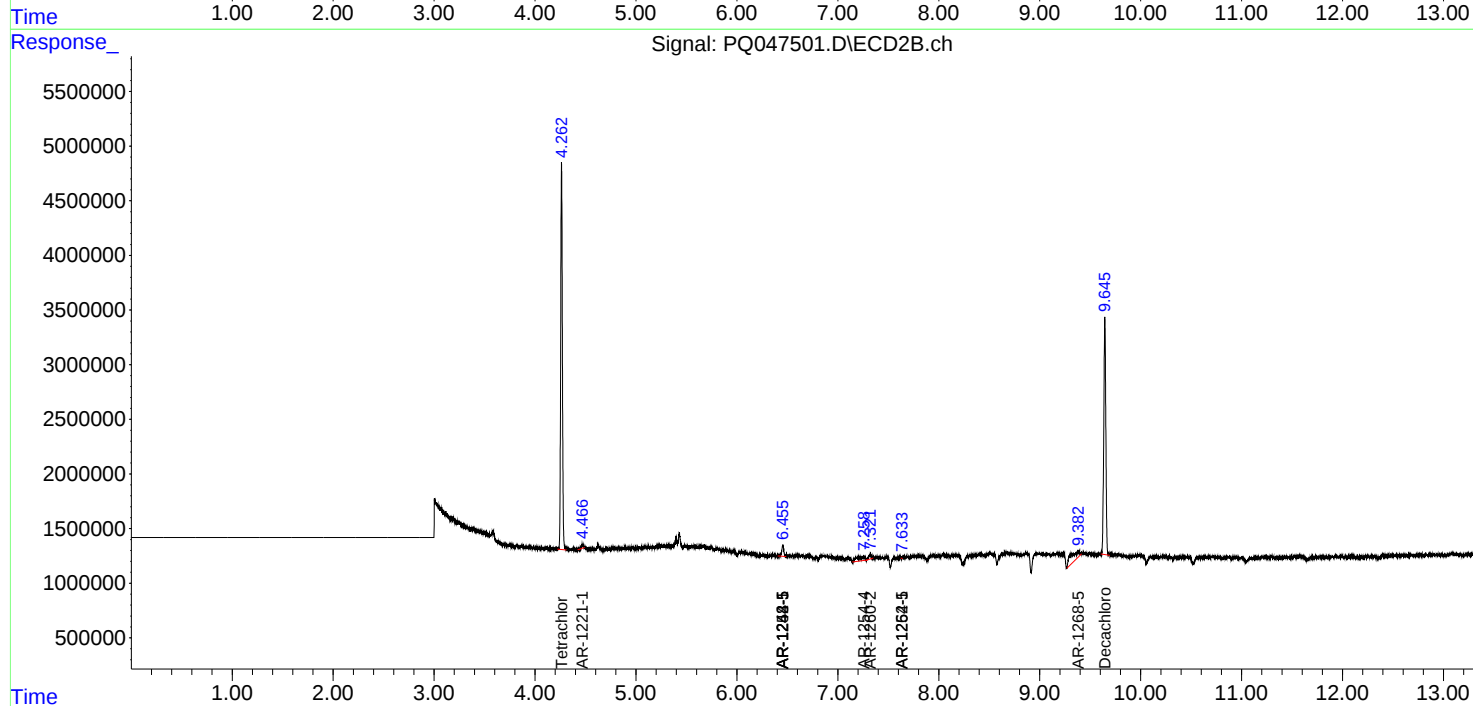
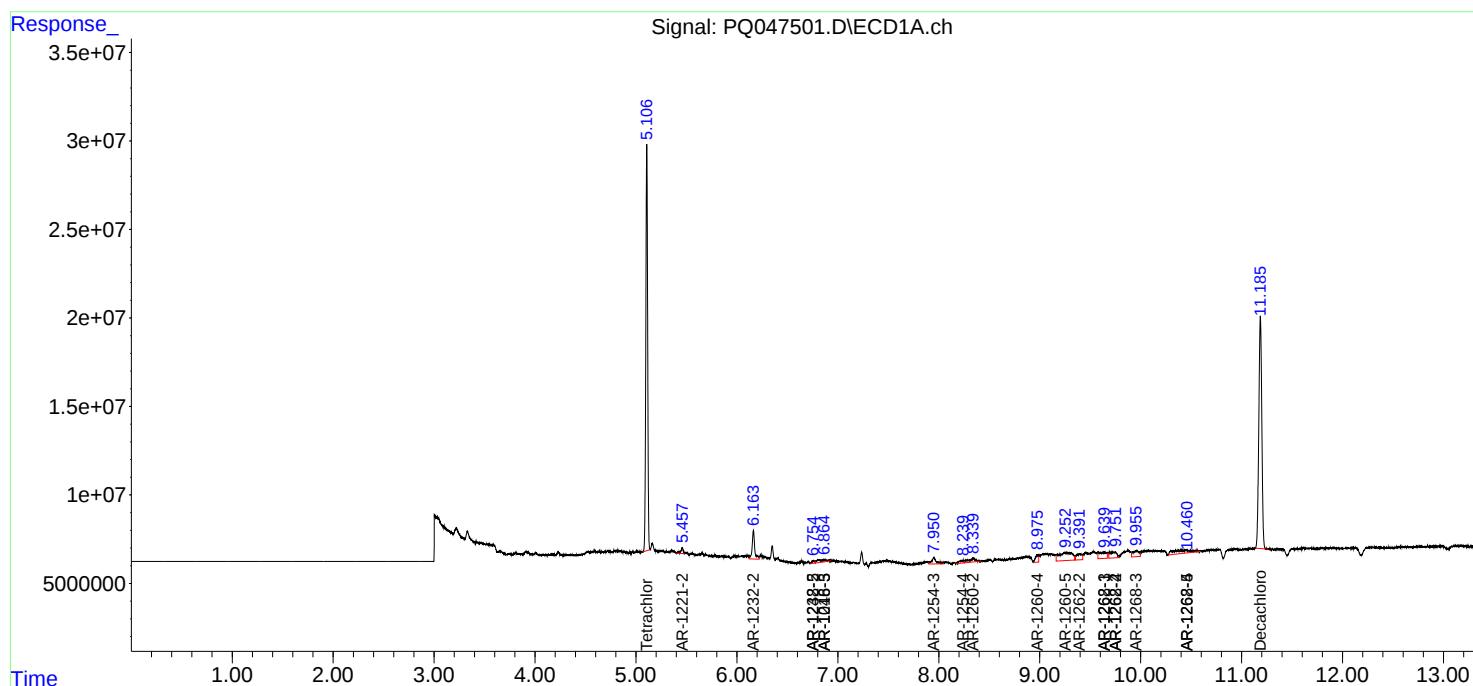
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

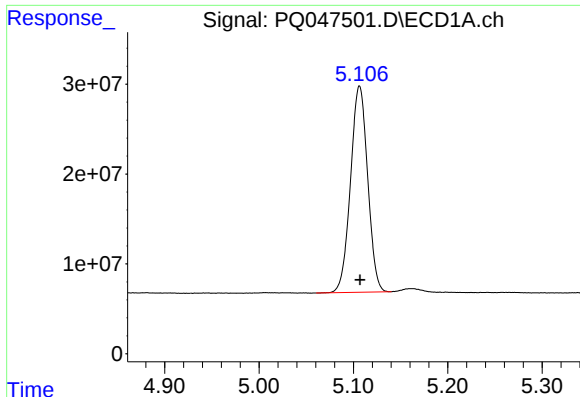
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042020\
Data File : PQ047501.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2020 13:00
Operator : AJ\MA
Sample : L2249-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 14:26:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:59 2020
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

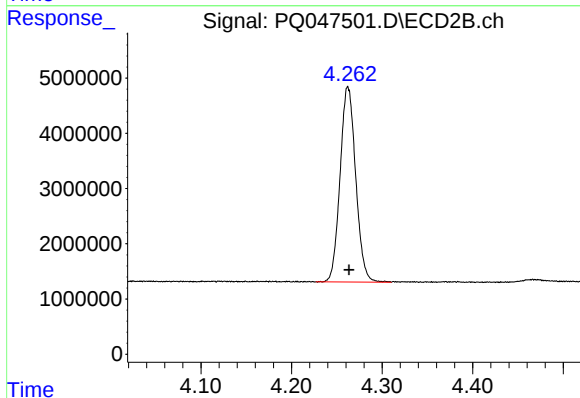




#1 Tetrachloro-m-xylene

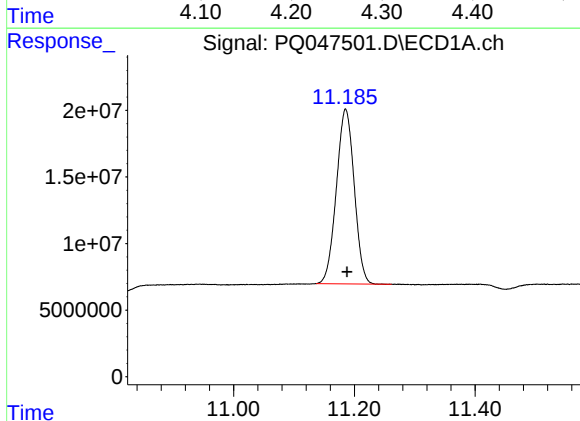
R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 289656062
Conc: 15.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



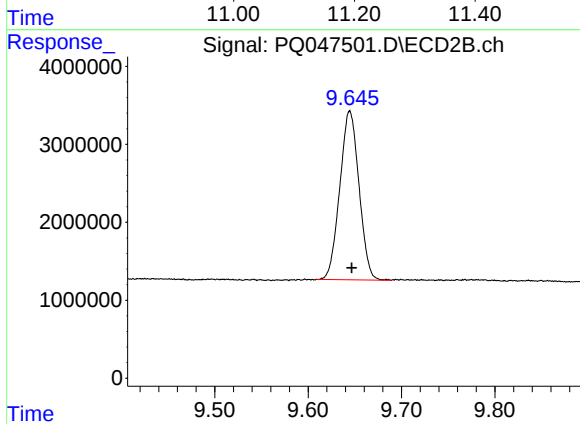
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.001 min
Response: 42363232
Conc: 14.23 ng/ml



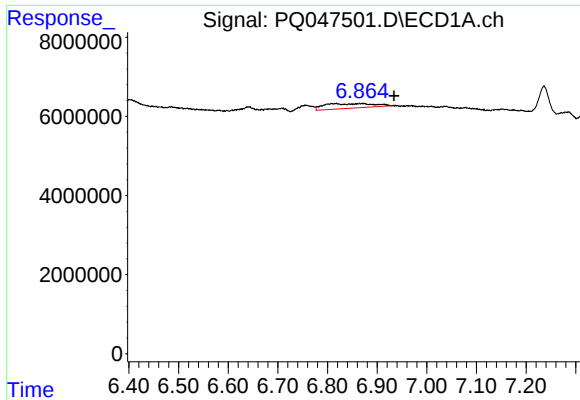
#2 Decachlorobiphenyl

R.T.: 11.186 min
Delta R.T.: -0.002 min
Response: 269203851
Conc: 12.61 ng/ml



#2 Decachlorobiphenyl

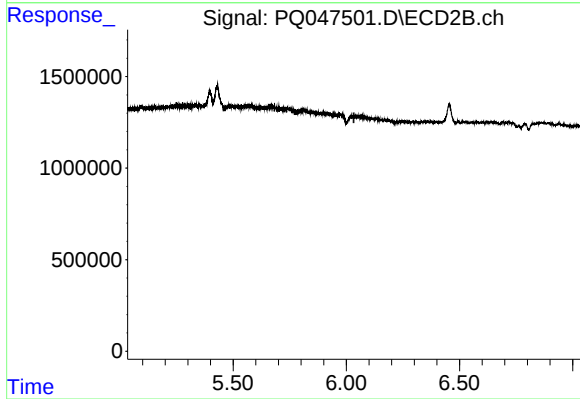
R.T.: 9.645 min
Delta R.T.: -0.002 min
Response: 30943242
Conc: 9.90 ng/ml



#7 AR-1016-5

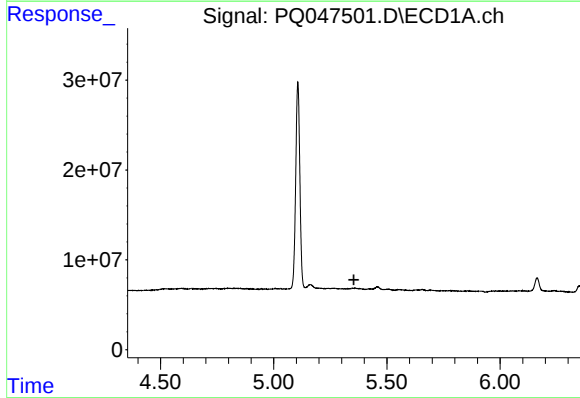
R.T.: 6.870 min
Delta R.T.: -0.064 min
Response: 8114994
Conc: 17.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



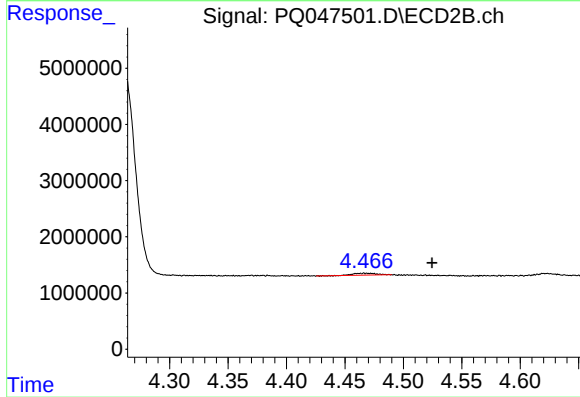
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



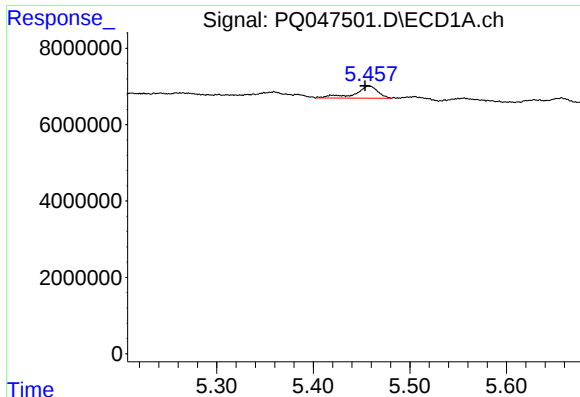
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.354 min
Response: 0
Conc: N.D.



#8 AR-1221-1

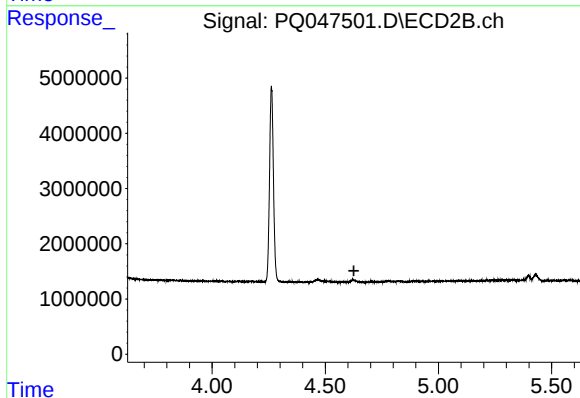
R.T.: 4.466 min
Delta R.T.: -0.058 min
Response: 423349
Conc: 12.39 ng/ml



#9 AR-1221-2

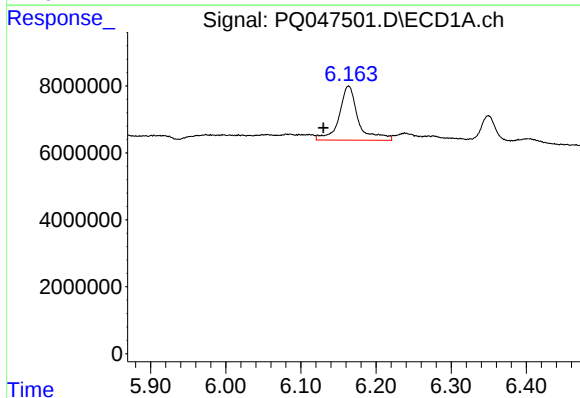
R.T.: 5.457 min
Delta R.T.: 0.004 min
Response: 5348834
Conc: 32.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



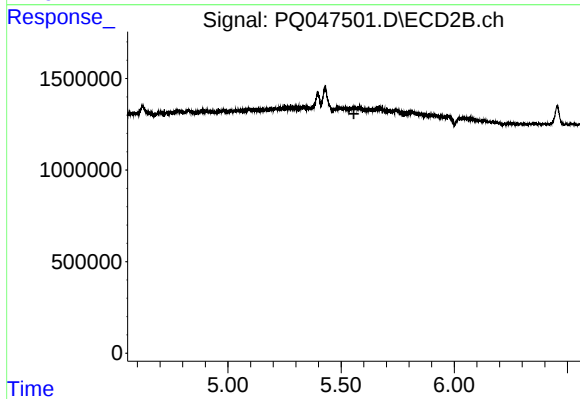
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.626 min
Response: 0
Conc: N.D.



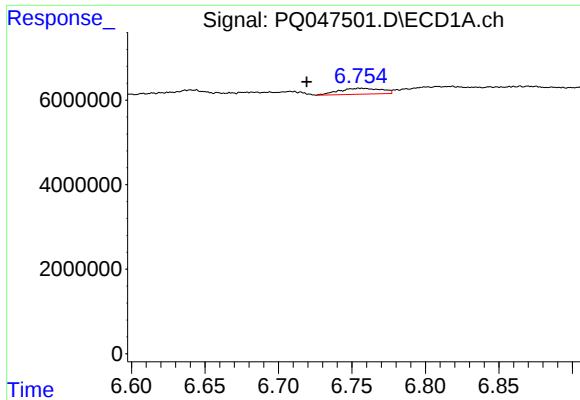
#12 AR-1232-2

R.T.: 6.163 min
Delta R.T.: 0.034 min
Response: 28659924
Conc: 164.63 ng/ml



#12 AR-1232-2

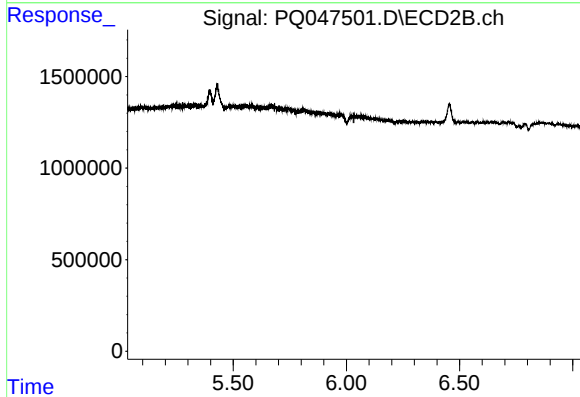
R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



#15 AR-1232-5

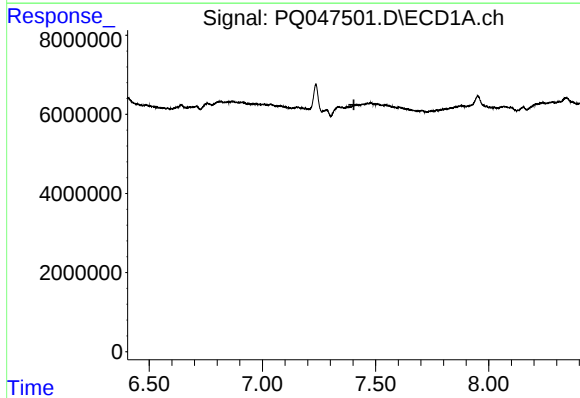
R.T.: 6.756 min
Delta R.T.: 0.037 min
Response: 2836098
Conc: 21.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



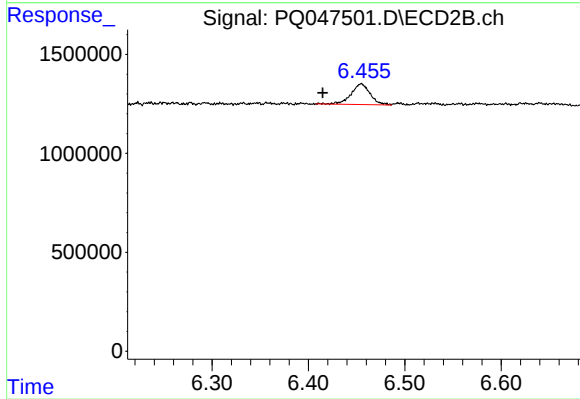
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



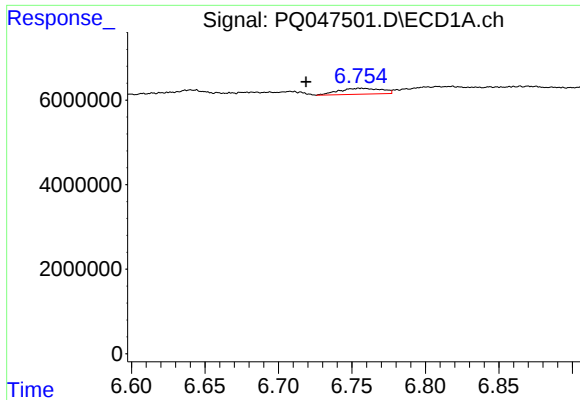
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.404 min
Response: 0
Conc: N.D.



#20 AR-1242-5

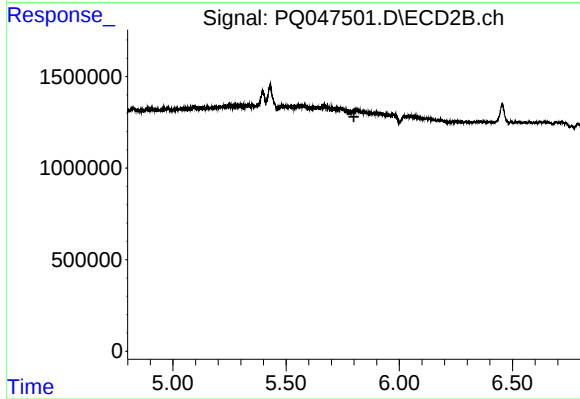
R.T.: 6.455 min
Delta R.T.: 0.040 min
Response: 1426079
Conc: 21.62 ng/ml



#22 AR-1248-2

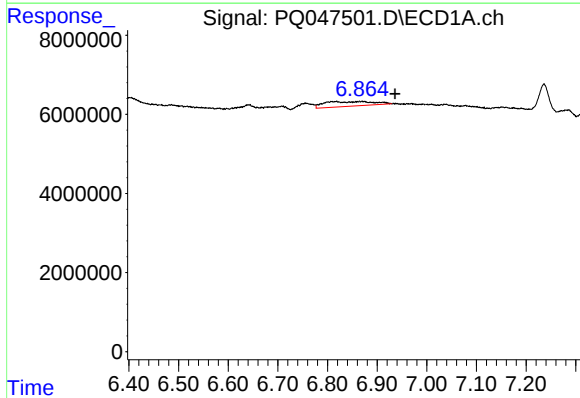
R.T.: 6.756 min
Delta R.T.: 0.038 min
Response: 2836098
Conc: 5.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



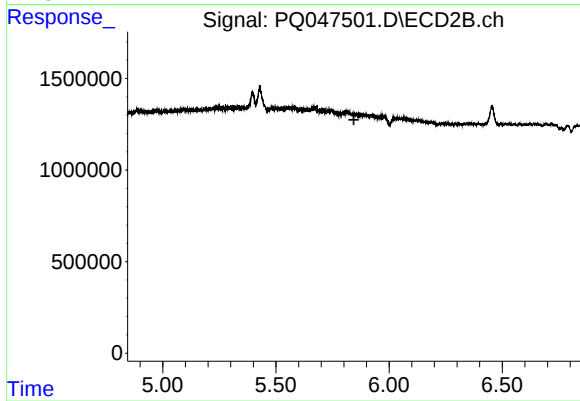
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.800 min
Response: 0
Conc: N.D.



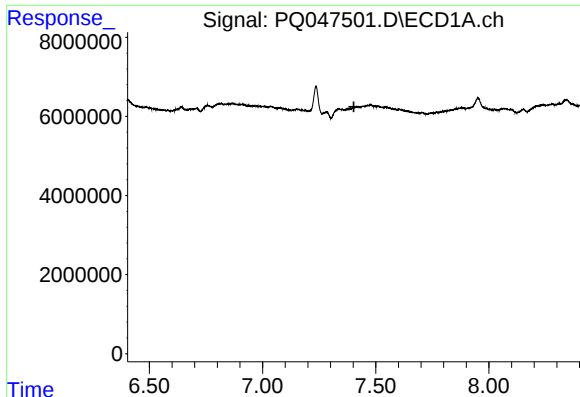
#23 AR-1248-3

R.T.: 6.870 min
Delta R.T.: -0.066 min
Response: 8114994
Conc: 14.73 ng/ml



#23 AR-1248-3

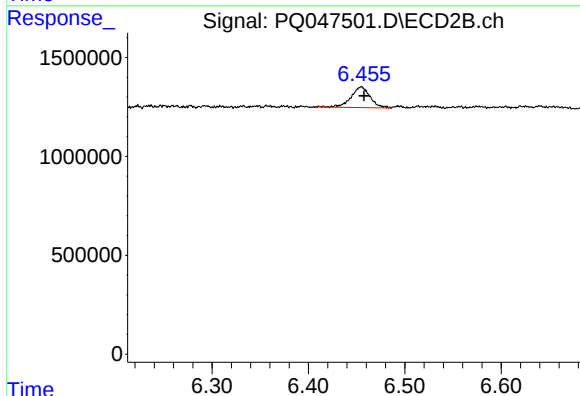
R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



#25 AR-1248-5

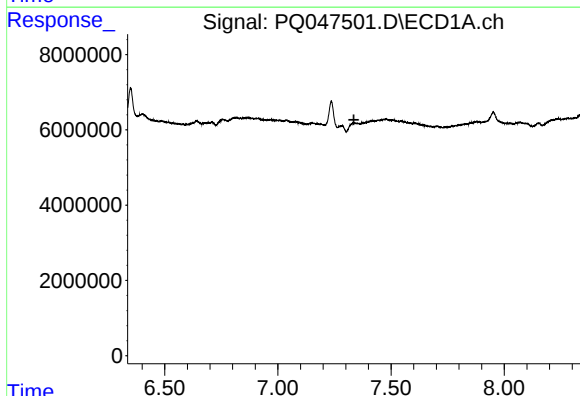
R.T.: 0.000 min
Exp R.T.: 7.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



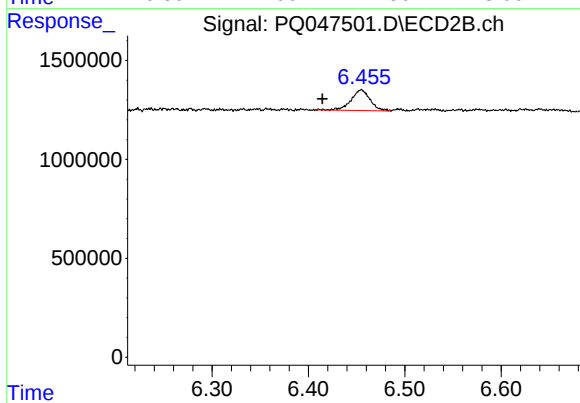
#25 AR-1248-5

R.T.: 6.455 min
Delta R.T.: -0.003 min
Response: 1426079
Conc: 14.50 ng/ml



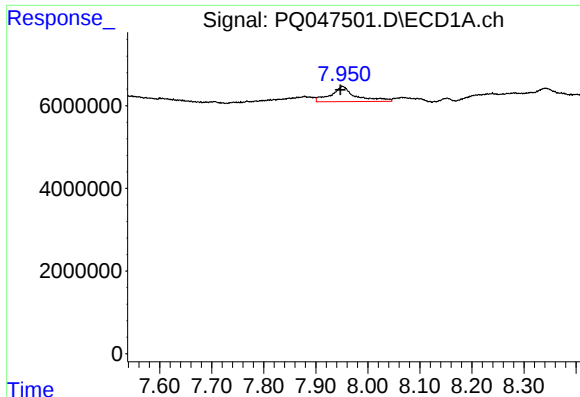
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.



#26 AR-1254-1

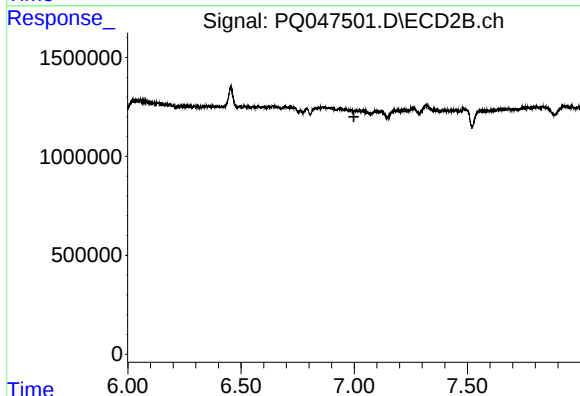
R.T.: 6.455 min
Delta R.T.: 0.040 min
Response: 1426079
Conc: 8.82 ng/ml



#28 AR-1254-3

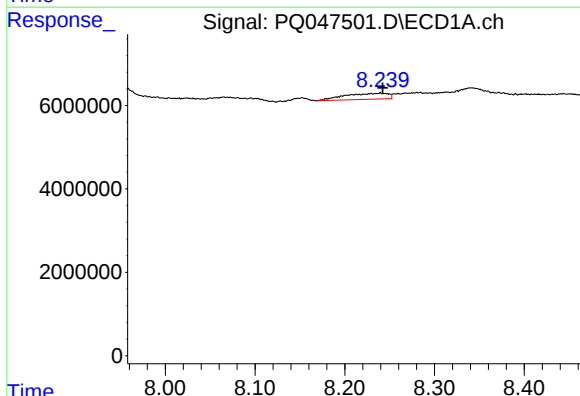
R.T.: 7.952 min
Delta R.T.: 0.005 min
Response: 12203479
Conc: 10.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



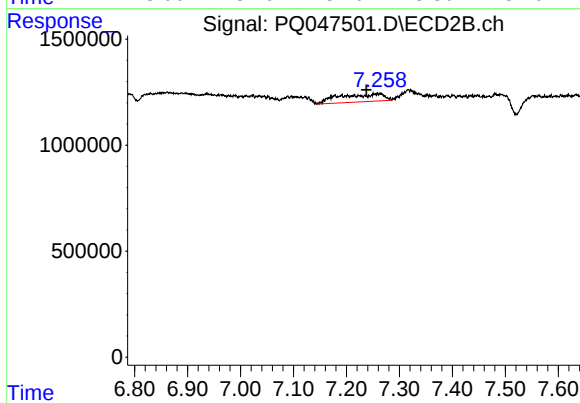
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



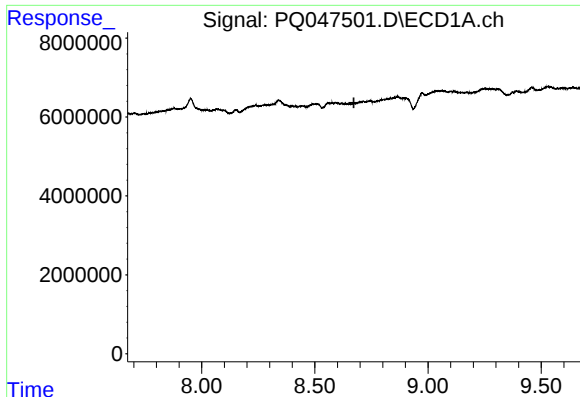
#29 AR-1254-4

R.T.: 8.239 min
Delta R.T.: -0.003 min
Response: 4889790
Conc: 5.02 ng/ml



#29 AR-1254-4

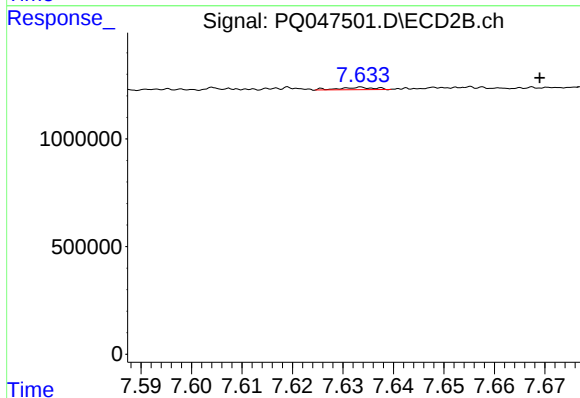
R.T.: 7.259 min
Delta R.T.: 0.021 min
Response: 2142297
Conc: 13.77 ng/ml



#30 AR-1254-5

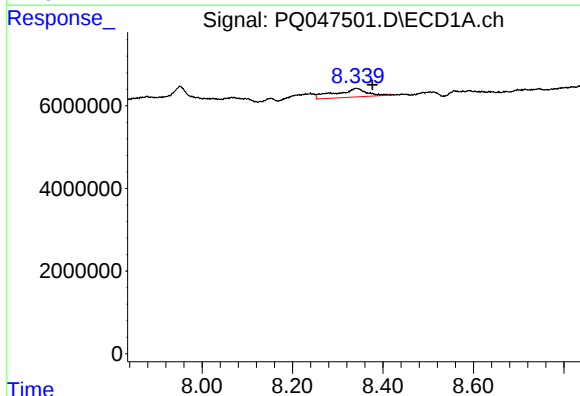
R.T.: 0.000 min
Exp R.T.: 8.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



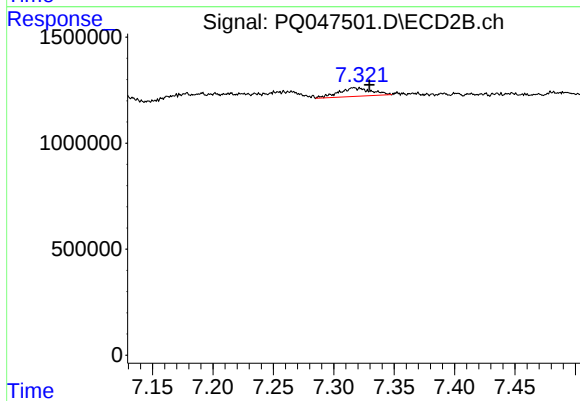
#30 AR-1254-5

R.T.: 7.634 min
Delta R.T.: -0.035 min
Response: 52846
Conc: 0.25 ng/ml



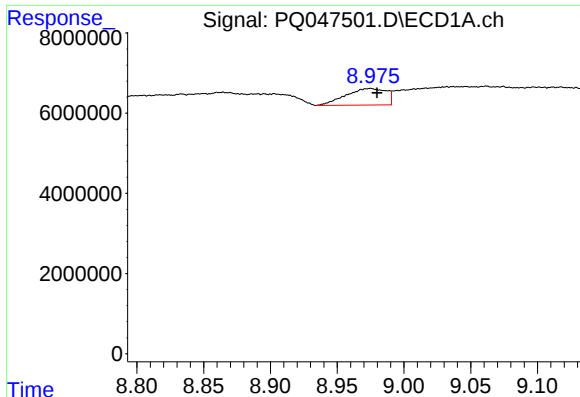
#32 AR-1260-2

R.T.: 8.341 min
Delta R.T.: -0.036 min
Response: 10108585
Conc: 8.77 ng/ml



#32 AR-1260-2

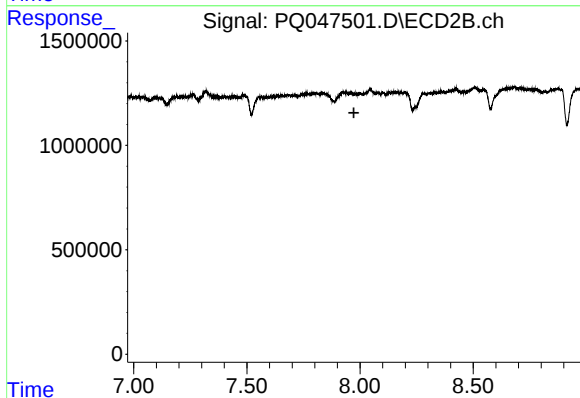
R.T.: 7.321 min
Delta R.T.: -0.008 min
Response: 755851
Conc: 3.84 ng/ml



#34 AR-1260-4

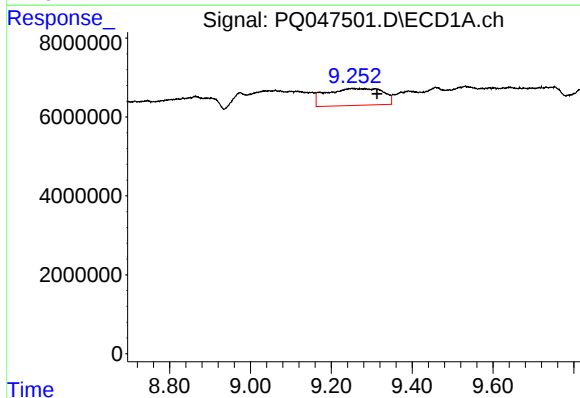
R.T.: 8.974 min
Delta R.T.: -0.005 min
Response: 8726034
Conc: 9.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



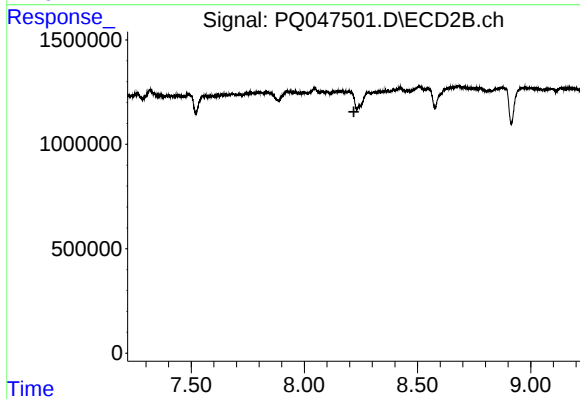
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.973 min
Response: 0
Conc: N.D.



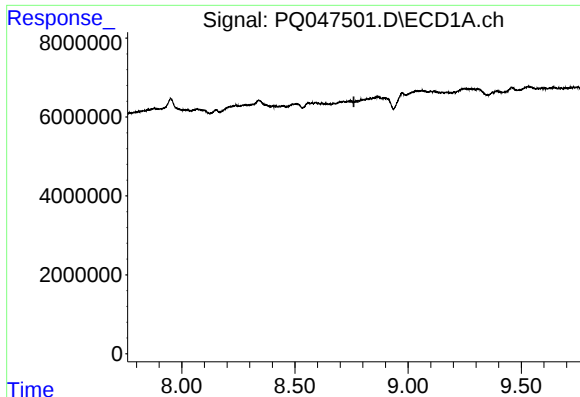
#35 AR-1260-5

R.T.: 9.252 min
Delta R.T.: -0.061 min
Response: 41675600
Conc: 18.44 ng/ml



#35 AR-1260-5

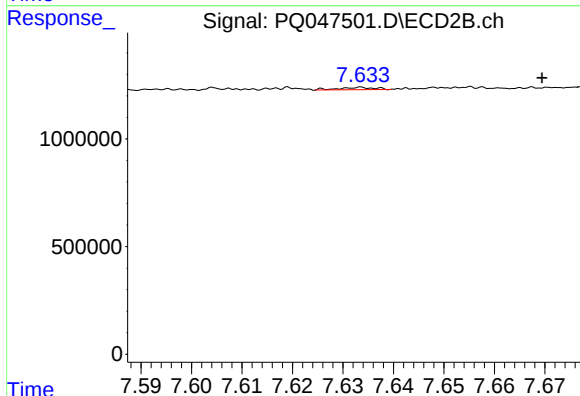
R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#36 AR-1262-1

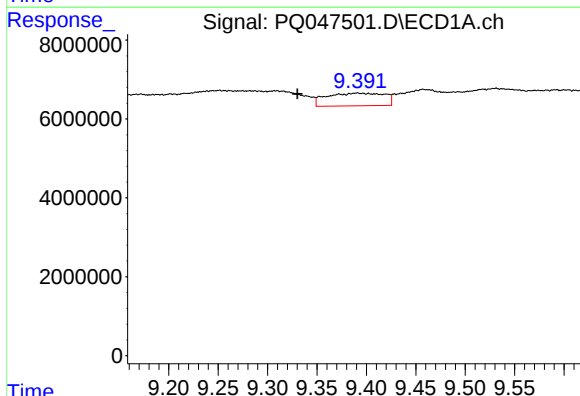
R.T.: 0.000 min
Exp R.T.: 8.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



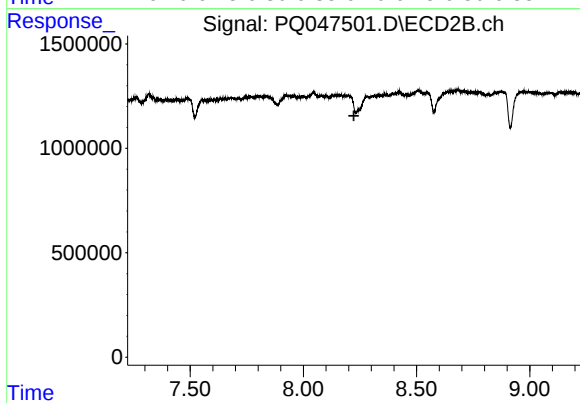
#36 AR-1262-1

R.T.: 7.634 min
Delta R.T.: -0.036 min
Response: 52846
Conc: 0.52 ng/ml



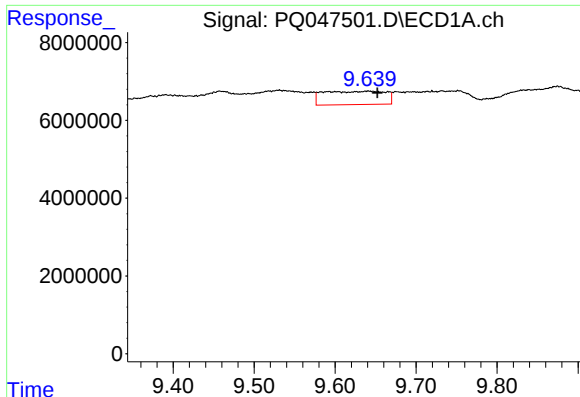
#37 AR-1262-2

R.T.: 9.391 min
Delta R.T.: 0.061 min
Response: 13092832
Conc: 5.41 ng/ml



#37 AR-1262-2

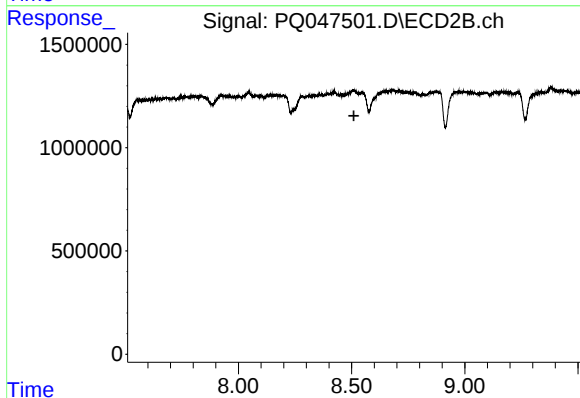
R.T.: 0.000 min
Exp R.T.: 8.223 min
Response: 0
Conc: N.D.



#38 AR-1262-3

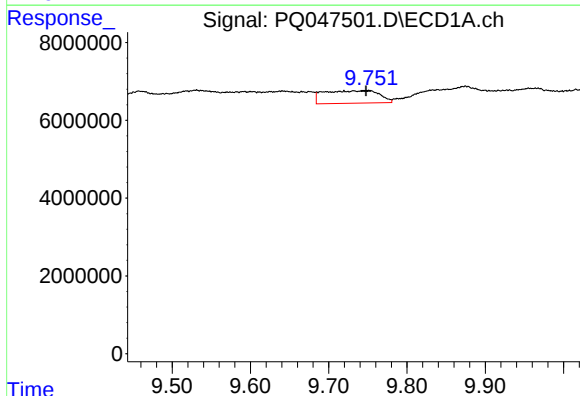
R.T.: 9.641 min
Delta R.T.: -0.011 min
Response: 18207595
Conc: 11.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



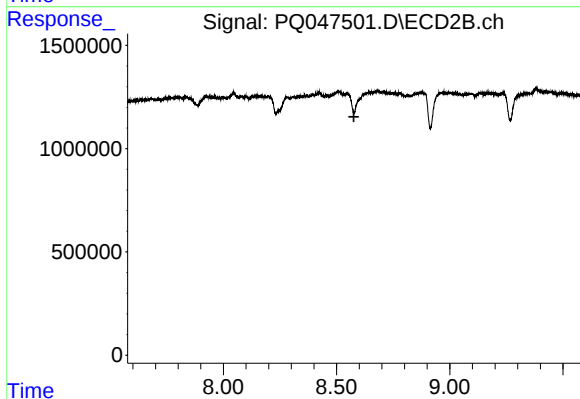
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.510 min
Response: 0
Conc: N.D.



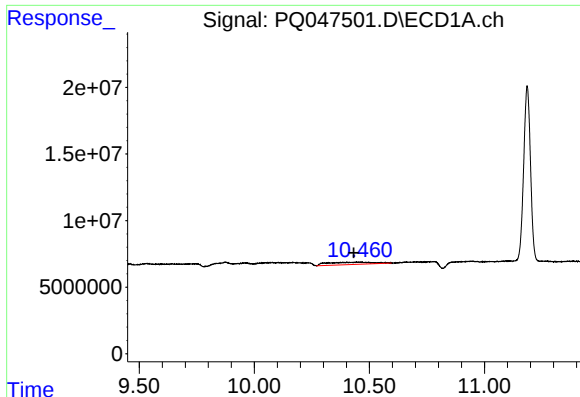
#39 AR-1262-4

R.T.: 9.751 min
Delta R.T.: 0.003 min
Response: 15778383
Conc: 12.63 ng/ml



#39 AR-1262-4

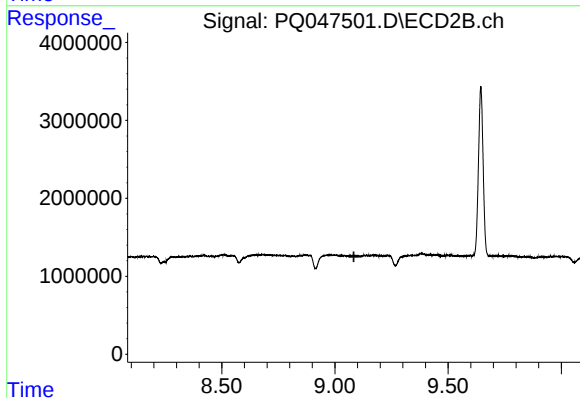
R.T.: 0.000 min
Exp R.T. : 8.577 min
Response: 0
Conc: N.D.



#40 AR-1262-5

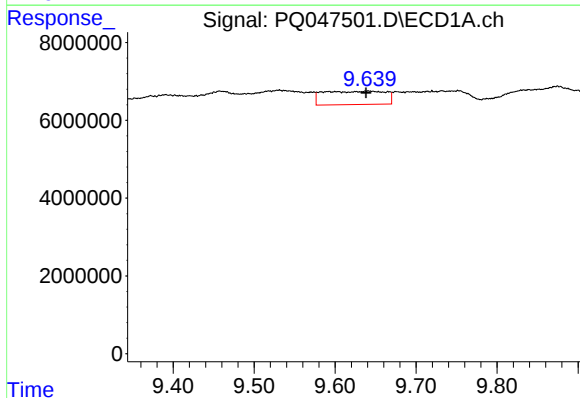
R.T.: 10.459 min
Delta R.T.: 0.027 min
Response: 23510542
Conc: 25.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



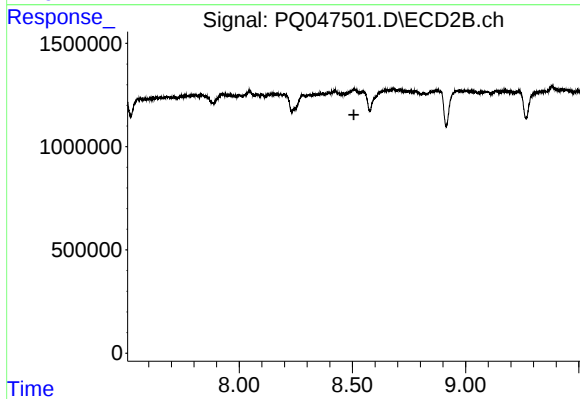
#40 AR-1262-5

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



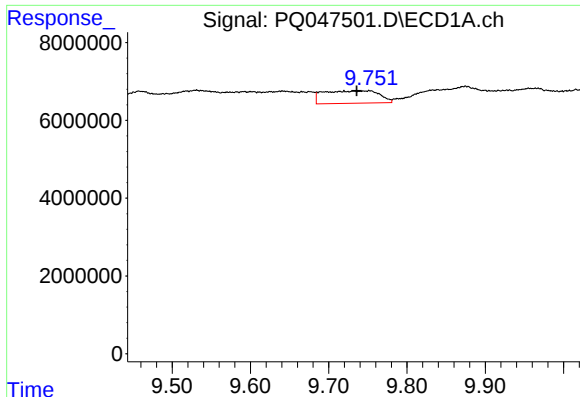
#41 AR-1268-1

R.T.: 9.641 min
Delta R.T.: 0.003 min
Response: 18207595
Conc: 5.58 ng/ml



#41 AR-1268-1

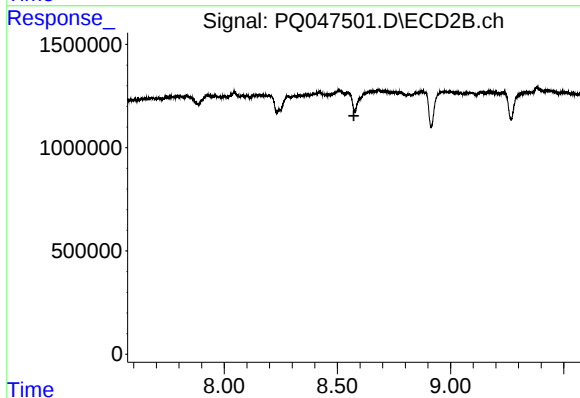
R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



#42 AR-1268-2

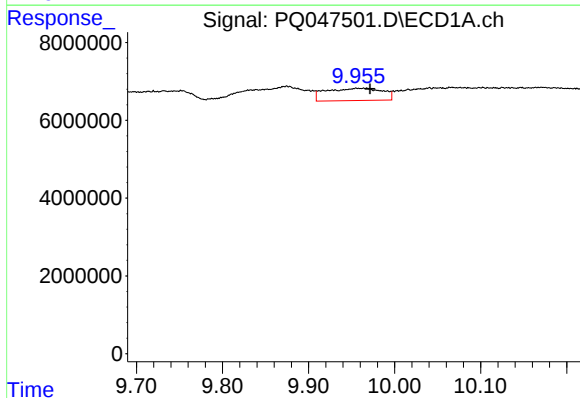
R.T.: 9.751 min
Delta R.T.: 0.015 min
Response: 15778383
Conc: 5.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



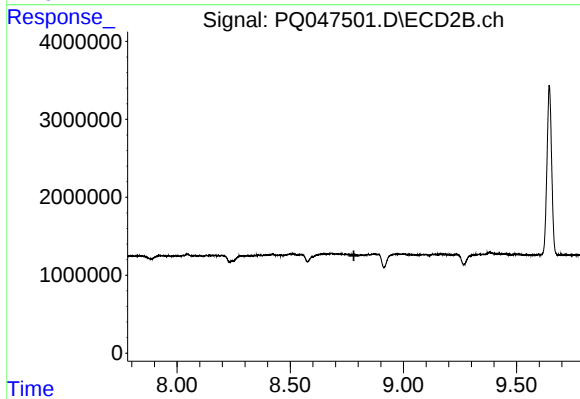
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.573 min
Response: 0
Conc: N.D.



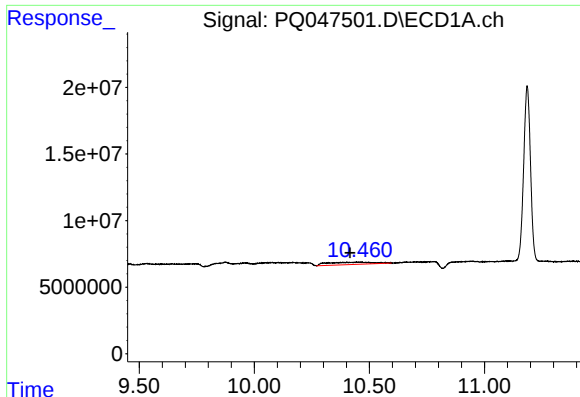
#43 AR-1268-3

R.T.: 9.963 min
Delta R.T.: -0.008 min
Response: 14319655
Conc: 5.63 ng/ml



#43 AR-1268-3

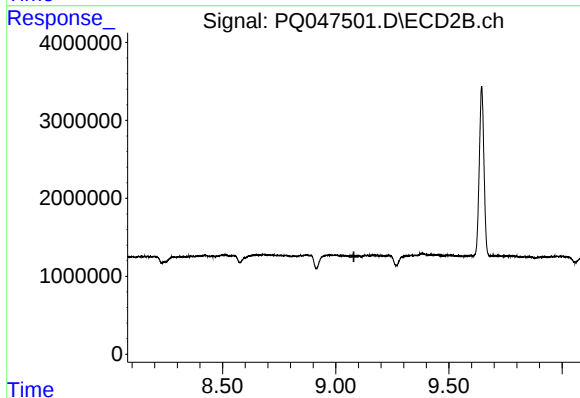
R.T.: 0.000 min
Exp R.T. : 8.781 min
Response: 0
Conc: N.D.



#44 AR-1268-4

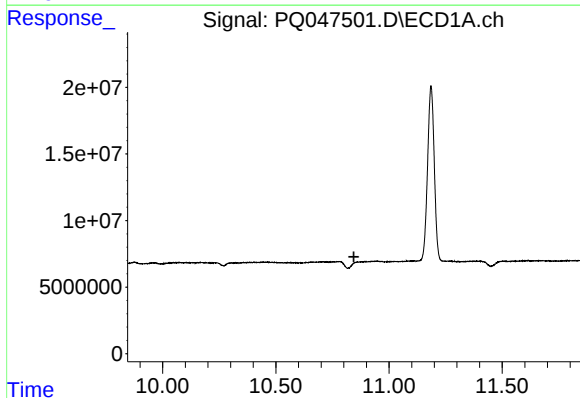
R.T.: 10.459 min
Delta R.T.: 0.042 min
Response: 23510542
Conc: 22.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



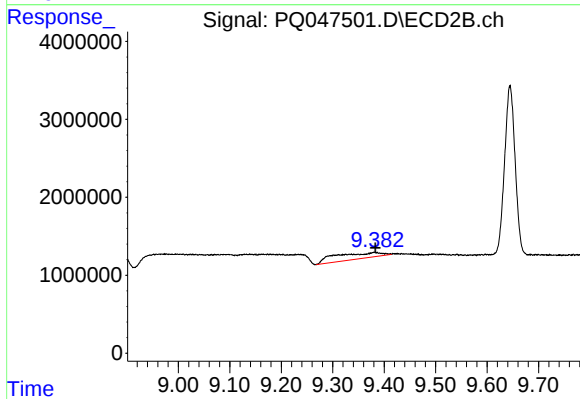
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.080 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.845 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.381 min
Delta R.T.: -0.002 min
Response: 4861714
Conc: 4.31 ng/ml