

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
 Data File : PQ047142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2020 12:26
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 12:51:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 30 14:41:30 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...	5.108	4.265	293.5E6	57846150	16.232	24.039 #
2)	SA Decachlor...	11.182	9.650	141.3E6	40640326	16.667	17.371
Target Compounds							
7)	L1 AR-1016-5	0.000	6.044	0	2572394	N.D.	36.927 #
8)	L2 AR-1221-1	0.000	4.464	0	448148	N.D.	14.988 #
9)	L2 AR-1221-2	5.459	4.626	3263583	853344	19.057	38.321 #
12)	L3 AR-1232-2	6.108	0.000	5091929	0	25.828	N.D. #
15)	L3 AR-1232-5	0.000	6.044	0	2572394	N.D.	100.072 #
20)	L4 AR-1242-5	7.336	6.444	5241523	2574486	14.369	40.863 #
24)	L5 AR-1248-4	7.336	6.044	5241523	2572394	8.731	32.182 #
25)	L5 AR-1248-5	7.336	6.444	5241523	2574486	9.243	32.097 #
26)	L6 AR-1254-1	7.336	6.444	5241523	2574486	7.835	17.946 #
27)	L6 AR-1254-2	0.000	6.559	0	3943655	N.D.	31.863 #
28)	L6 AR-1254-3	7.953	6.952	10086818	858312	10.258	4.241 #
29)	L6 AR-1254-4	8.255	0.000	15703294	0	20.582	N.D. #
30)	L6 AR-1254-5	8.670	7.709	4556885	199891	6.747	1.162 #
31)	L7 AR-1260-1	8.080	0.000	12313277	0	19.422	N.D. #
32)	L7 AR-1260-2	0.000	7.320	0	4309716	N.D.	27.404 #
33)	L7 AR-1260-3	8.747	0.000	4815448	0	7.639	N.D. #
34)	L7 AR-1260-4	9.015	0.000	33488131	0	57.653	N.D. #
35)	L7 AR-1260-5	9.296	8.225	54968324	985657	44.275	3.306 #
36)	L8 AR-1262-1	8.747	7.709	4815448	199891	5.376	2.299 #
37)	L8 AR-1262-2	9.296	8.225	54968324	985657	40.526	3.003 #
38)	L8 AR-1262-3	9.571	0.000	3235037	0	3.743	N.D. #
39)	L8 AR-1262-4	0.000	8.581	0	3395450	N.D.	14.388 #
41)	L9 AR-1268-1	9.571	0.000	3235037	0	2.072	N.D. #
42)	L9 AR-1268-2	0.000	8.581	0	3395450	N.D.	10.392 #
43)	L9 AR-1268-3	0.000	8.776	0	2293313	N.D.	8.654 #
45)	L9 AR-1268-5	0.000	9.384	0	421127	N.D.	0.474 #

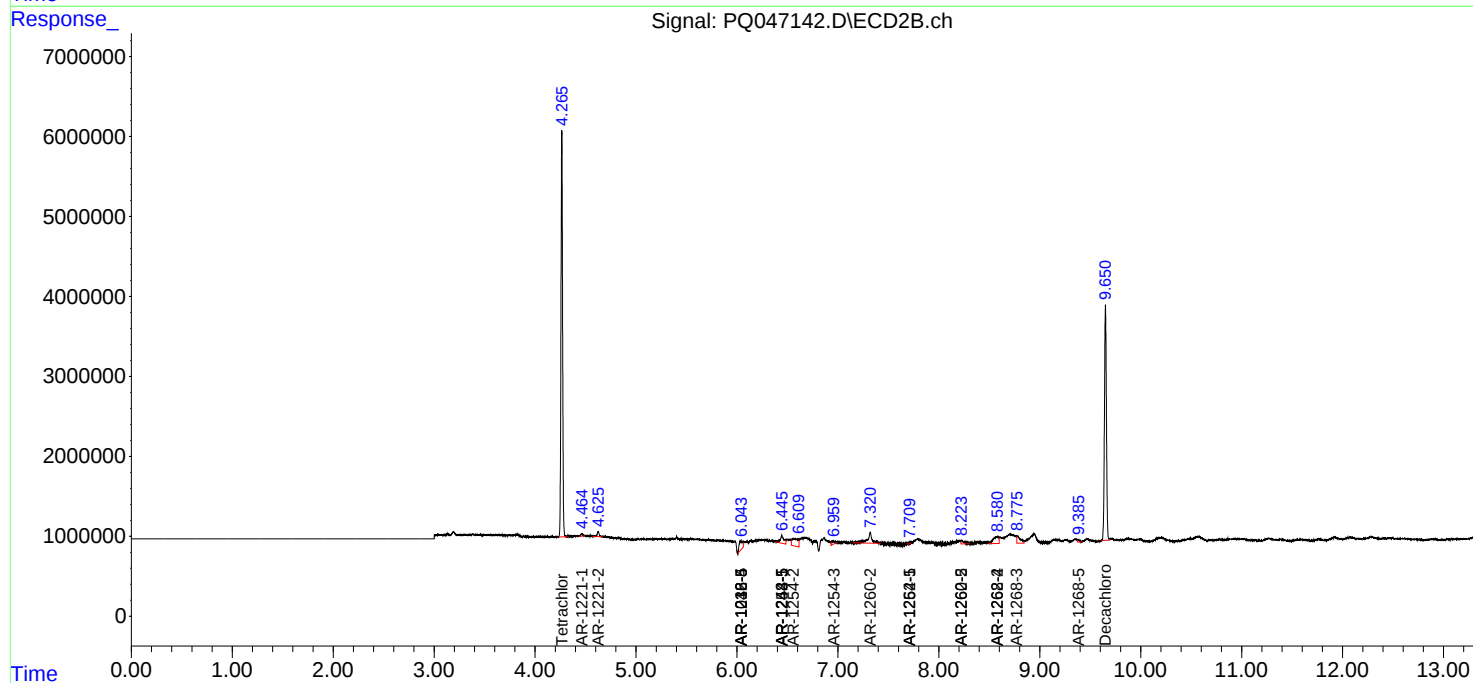
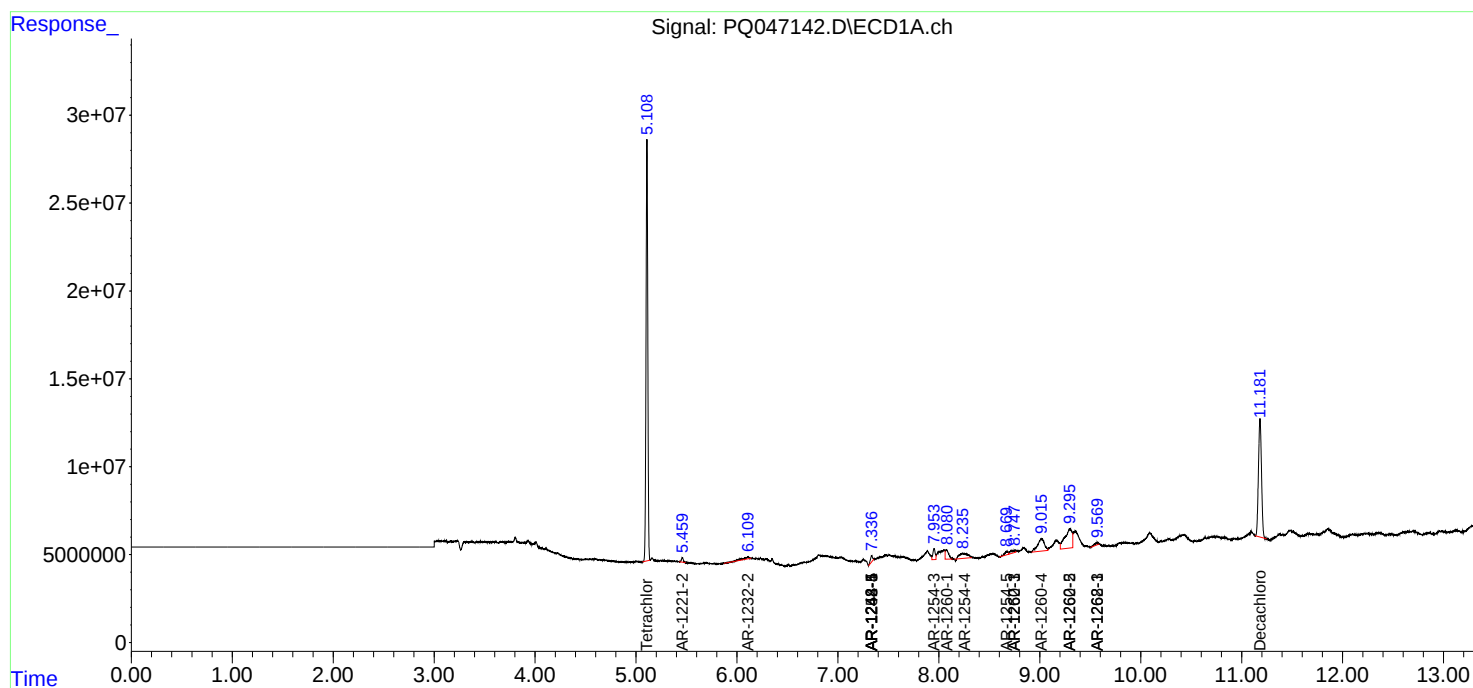
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

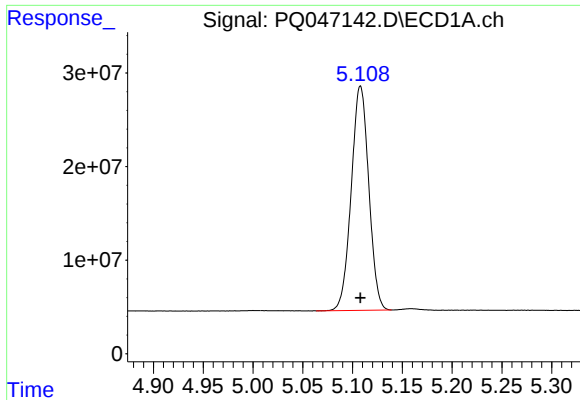
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
Data File : PQ047142.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2020 12:26
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 12:51:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 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

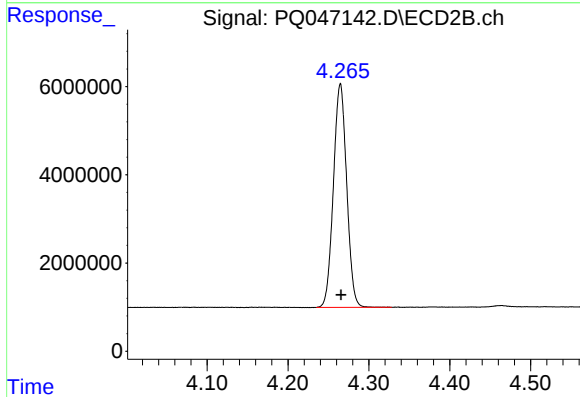




#1 Tetrachloro-m-xylene

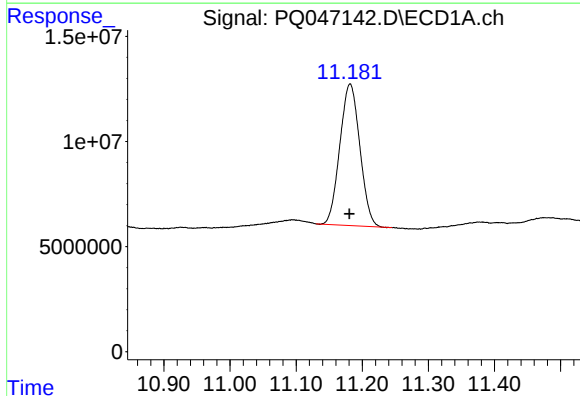
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 293470959
Conc: 16.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



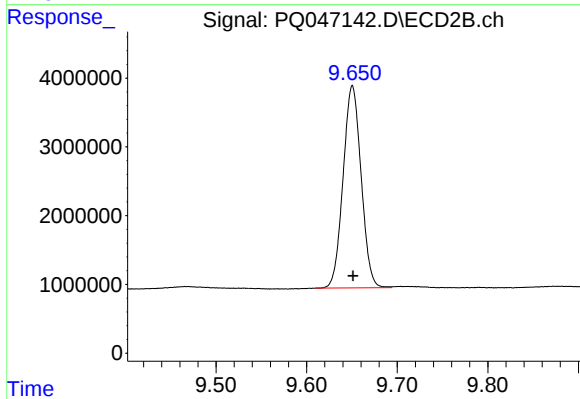
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 57846150
Conc: 24.04 ng/ml



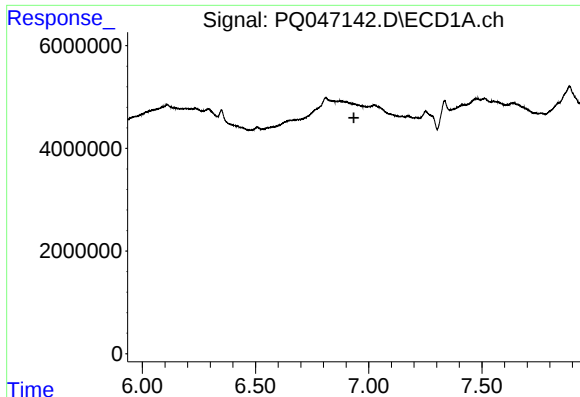
#2 Decachlorobiphenyl

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 141279085
Conc: 16.67 ng/ml



#2 Decachlorobiphenyl

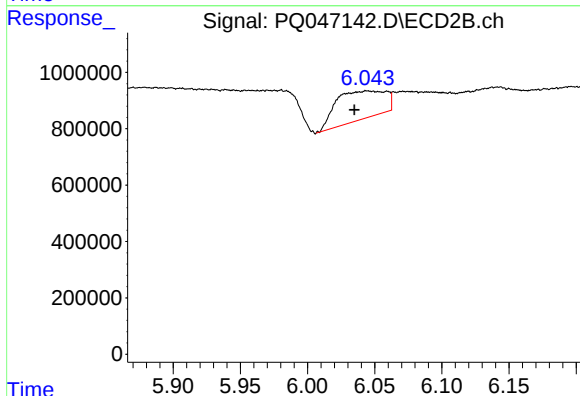
R.T.: 9.650 min
Delta R.T.: 0.000 min
Response: 40640326
Conc: 17.37 ng/ml



#7 AR-1016-5

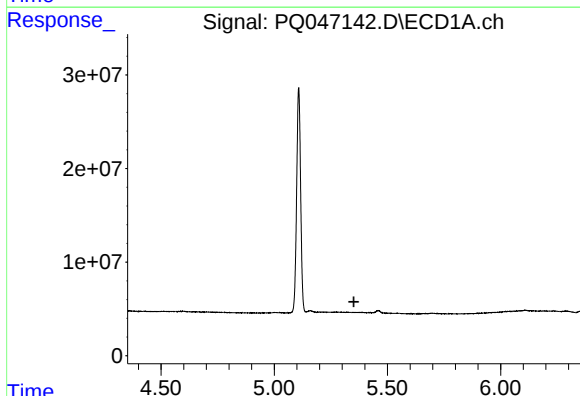
R.T.: 0.000 min
Exp R.T.: 6.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



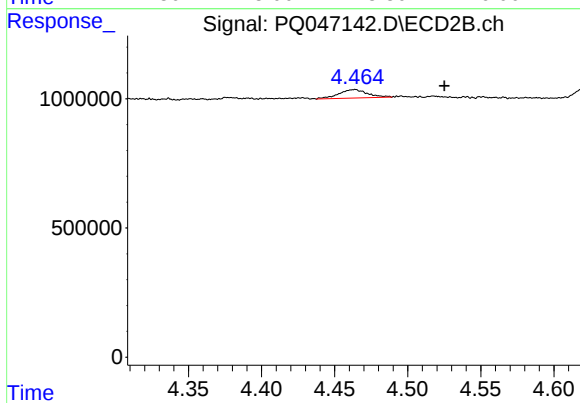
#7 AR-1016-5

R.T.: 6.044 min
Delta R.T.: 0.009 min
Response: 2572394
Conc: 36.93 ng/ml



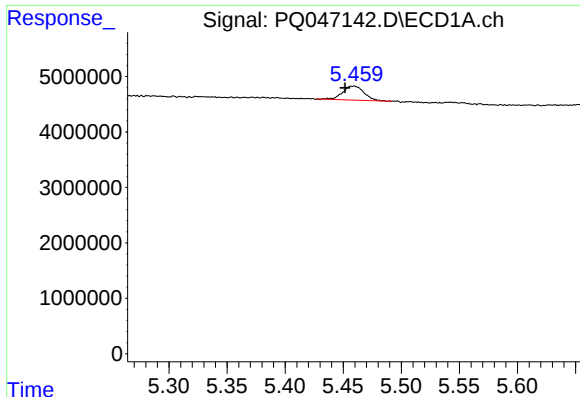
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.352 min
Response: 0
Conc: N.D.



#8 AR-1221-1

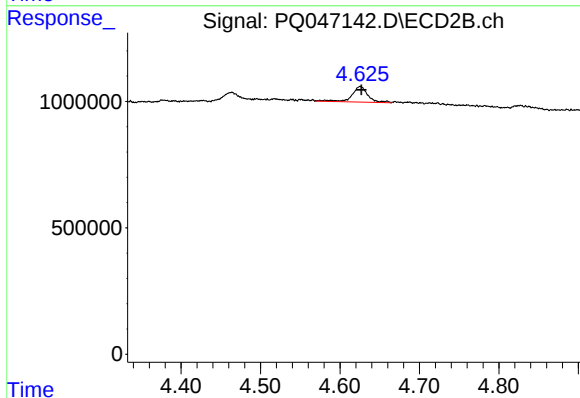
R.T.: 4.464 min
Delta R.T.: -0.062 min
Response: 448148
Conc: 14.99 ng/ml



#9 AR-1221-2

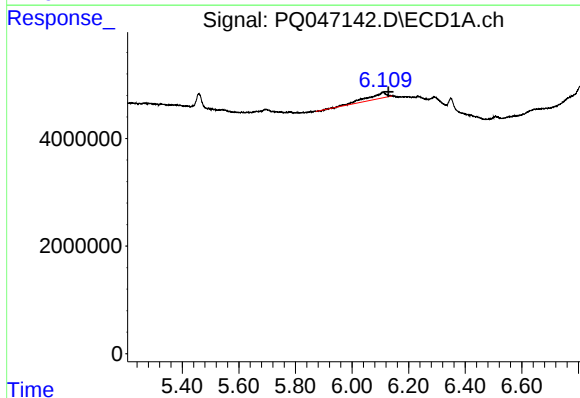
R.T.: 5.459 min
Delta R.T.: 0.007 min
Response: 3263583
Conc: 19.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



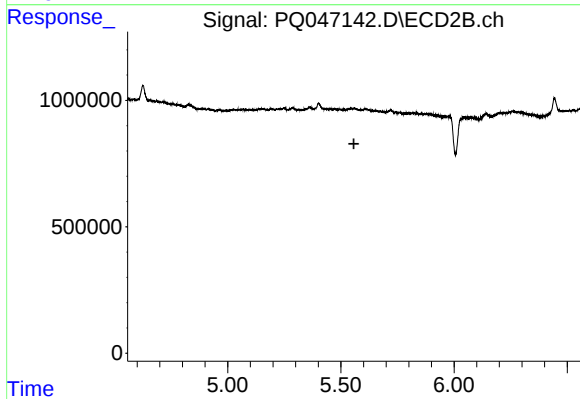
#9 AR-1221-2

R.T.: 4.626 min
Delta R.T.: -0.001 min
Response: 853344
Conc: 38.32 ng/ml



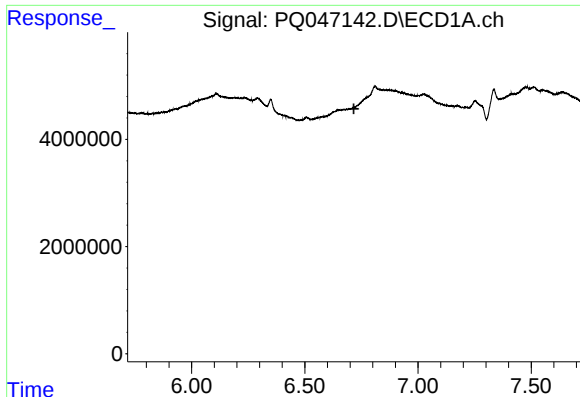
#12 AR-1232-2

R.T.: 6.108 min
Delta R.T.: -0.020 min
Response: 5091929
Conc: 25.83 ng/ml



#12 AR-1232-2

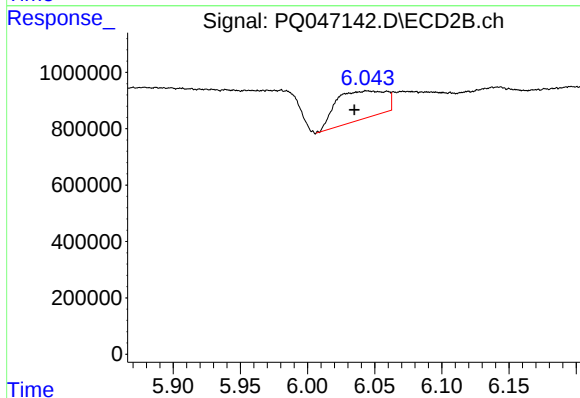
R.T.: 0.000 min
Exp R.T.: 5.557 min
Response: 0
Conc: N.D.



#15 AR-1232-5

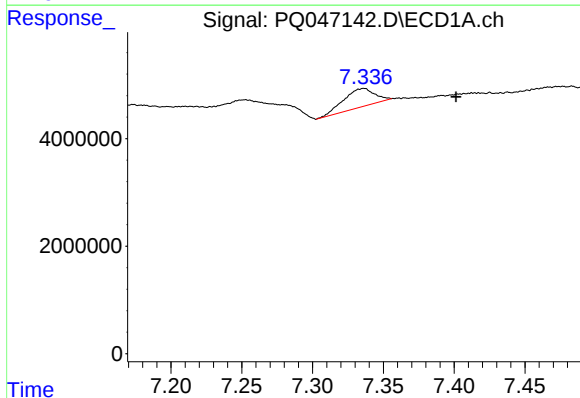
R.T.: 0.000 min
Exp R.T.: 6.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



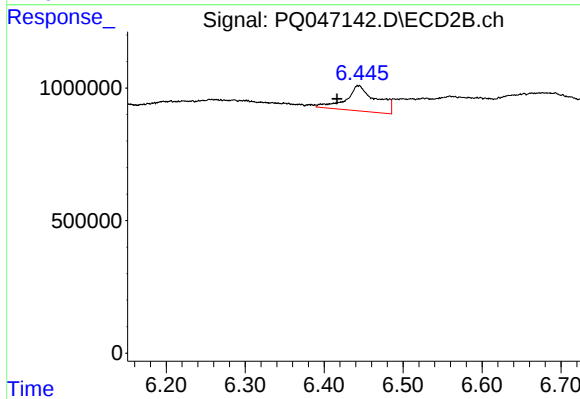
#15 AR-1232-5

R.T.: 6.044 min
Delta R.T.: 0.009 min
Response: 2572394
Conc: 100.07 ng/ml



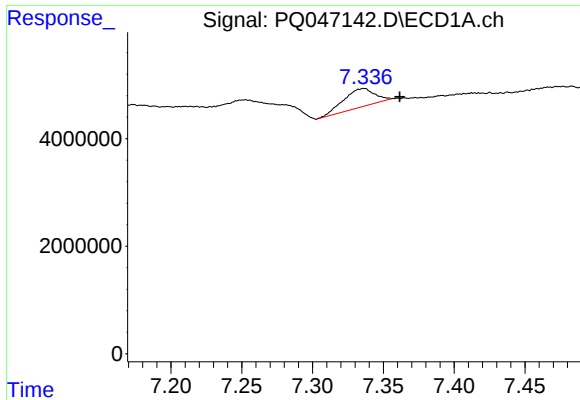
#20 AR-1242-5

R.T.: 7.336 min
Delta R.T.: -0.065 min
Response: 5241523
Conc: 14.37 ng/ml



#20 AR-1242-5

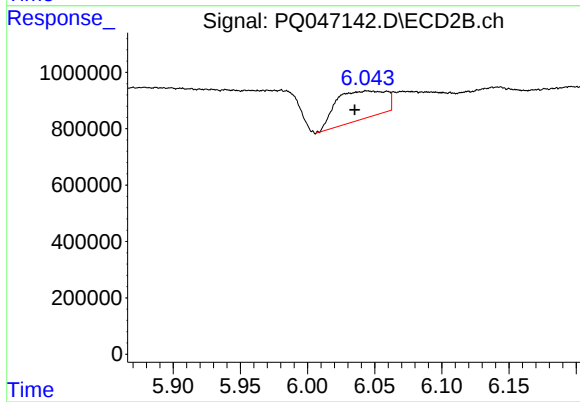
R.T.: 6.444 min
Delta R.T.: 0.027 min
Response: 2574486
Conc: 40.86 ng/ml



#24 AR-1248-4

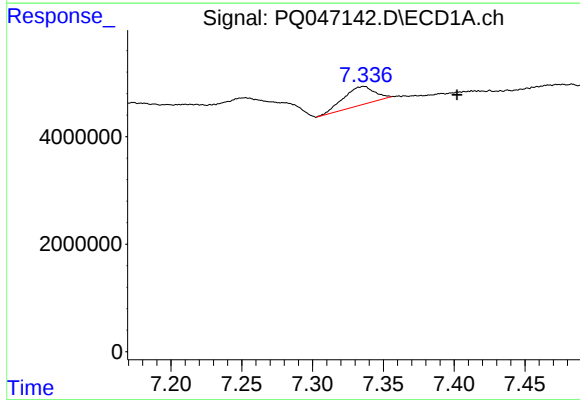
R.T.: 7.336 min
Delta R.T.: -0.025 min
Response: 5241523
Conc: 8.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



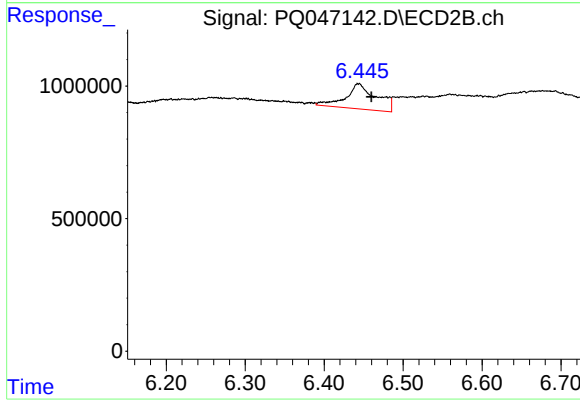
#24 AR-1248-4

R.T.: 6.044 min
Delta R.T.: 0.009 min
Response: 2572394
Conc: 32.18 ng/ml



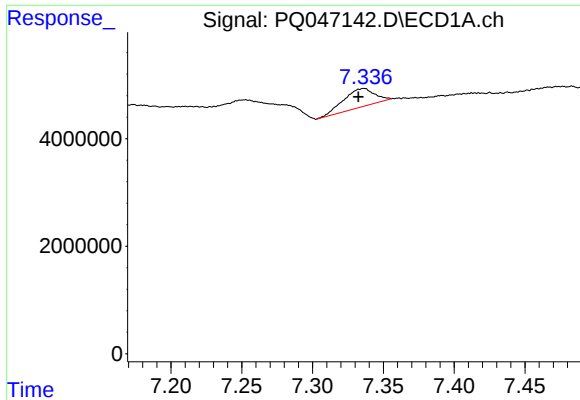
#25 AR-1248-5

R.T.: 7.336 min
Delta R.T.: -0.066 min
Response: 5241523
Conc: 9.24 ng/ml



#25 AR-1248-5

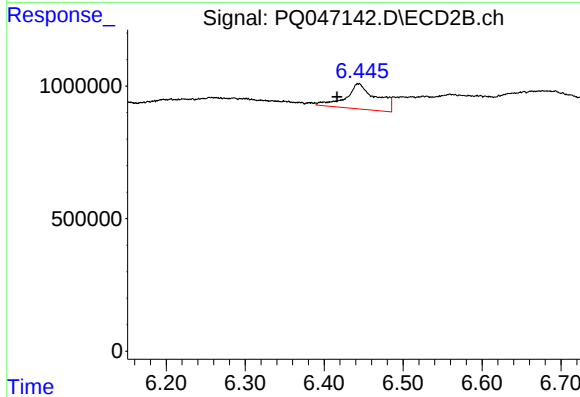
R.T.: 6.444 min
Delta R.T.: -0.016 min
Response: 2574486
Conc: 32.10 ng/ml



#26 AR-1254-1

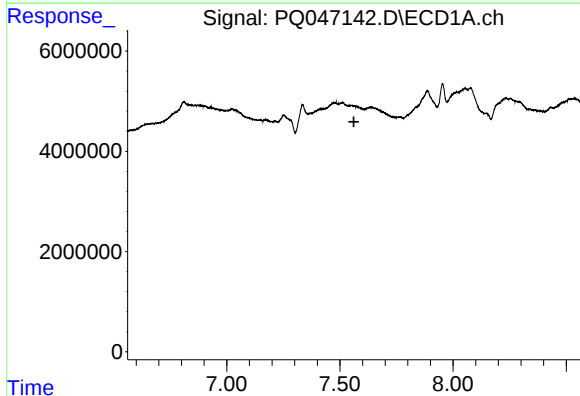
R.T.: 7.336 min
Delta R.T.: 0.004 min
Response: 5241523
Conc: 7.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



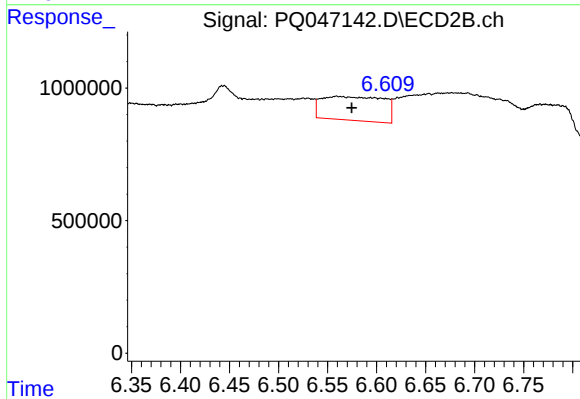
#26 AR-1254-1

R.T.: 6.444 min
Delta R.T.: 0.027 min
Response: 2574486
Conc: 17.95 ng/ml



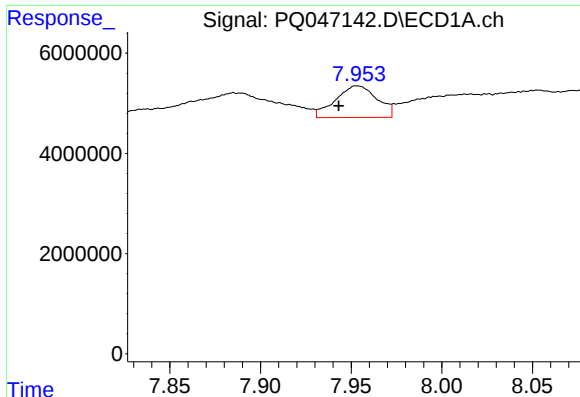
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.562 min
Response: 0
Conc: N.D.



#27 AR-1254-2

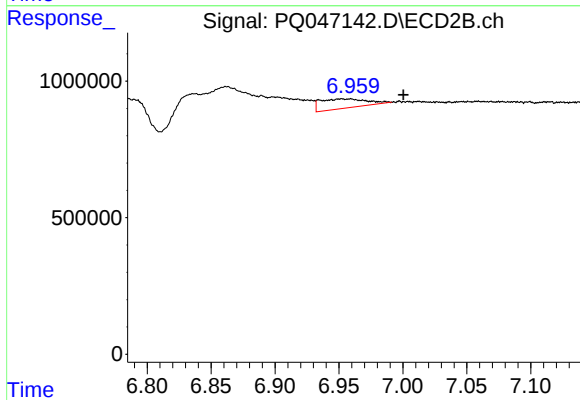
R.T.: 6.559 min
Delta R.T.: -0.015 min
Response: 3943655
Conc: 31.86 ng/ml



#28 AR-1254-3

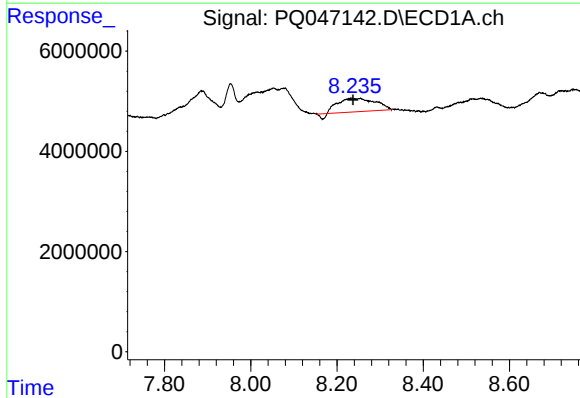
R.T.: 7.953 min
Delta R.T.: 0.010 min
Response: 10086818
Conc: 10.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



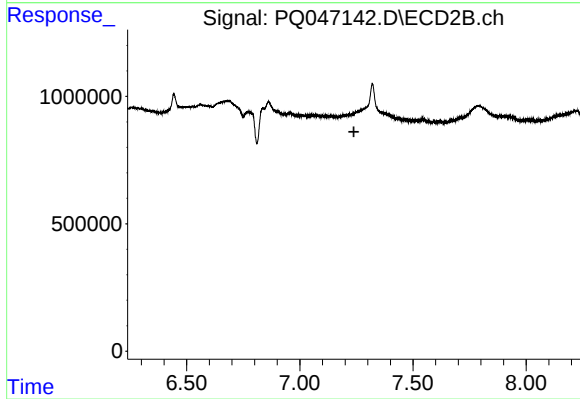
#28 AR-1254-3

R.T.: 6.952 min
Delta R.T.: -0.049 min
Response: 858312
Conc: 4.24 ng/ml



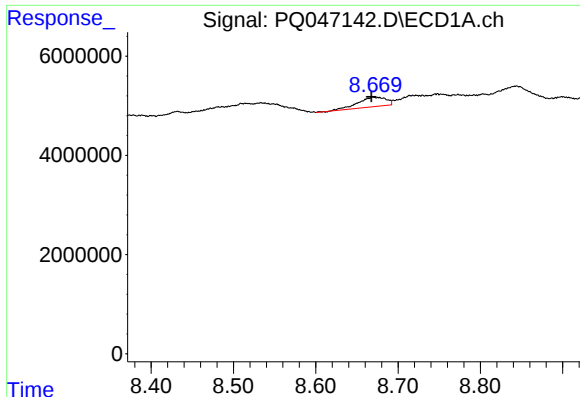
#29 AR-1254-4

R.T.: 8.255 min
Delta R.T.: 0.017 min
Response: 15703294
Conc: 20.58 ng/ml



#29 AR-1254-4

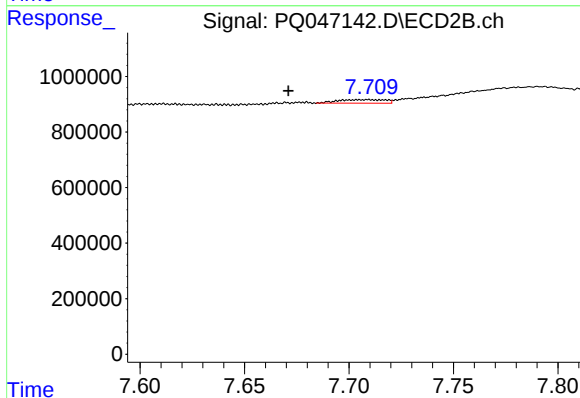
R.T.: 0.000 min
Exp R.T.: 7.239 min
Response: 0
Conc: N.D.



#30 AR-1254-5

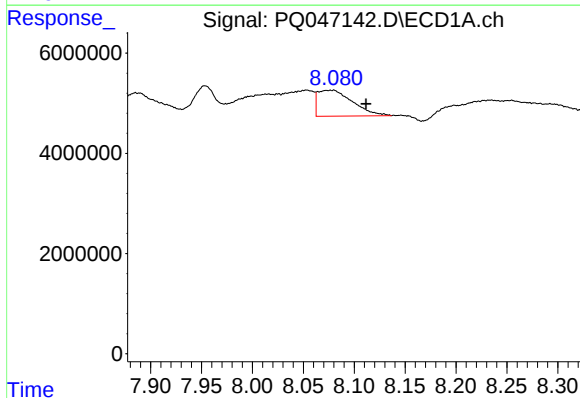
R.T.: 8.670 min
Delta R.T.: 0.002 min
Response: 4556885
Conc: 6.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



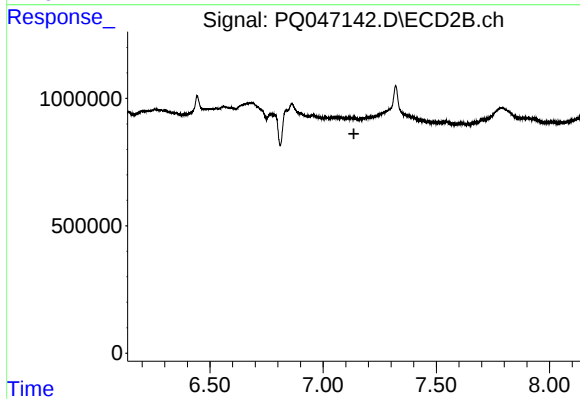
#30 AR-1254-5

R.T.: 7.709 min
Delta R.T.: 0.038 min
Response: 199891
Conc: 1.16 ng/ml



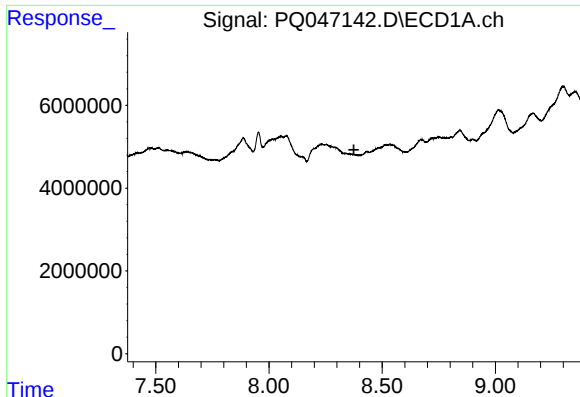
#31 AR-1260-1

R.T.: 8.080 min
Delta R.T.: -0.032 min
Response: 12313277
Conc: 19.42 ng/ml



#31 AR-1260-1

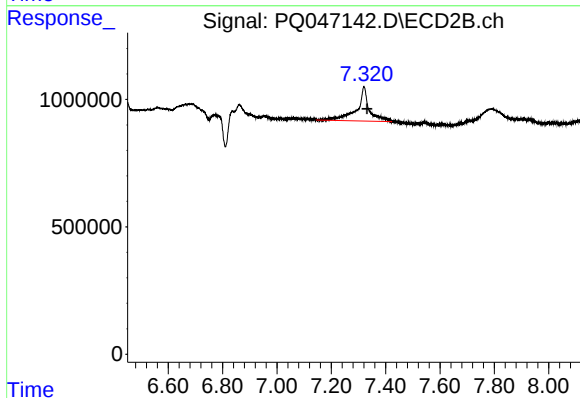
R.T.: 0.000 min
Exp R.T.: 7.136 min
Response: 0
Conc: N.D.



#32 AR-1260-2

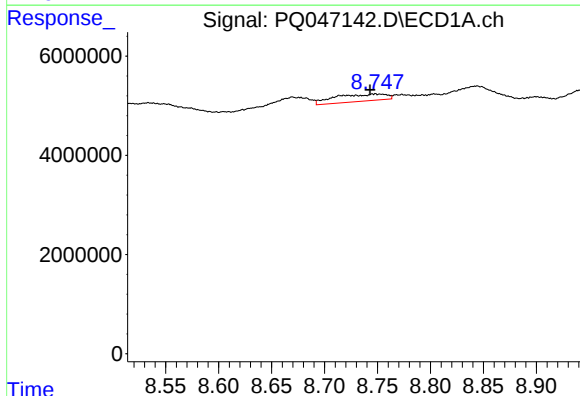
R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



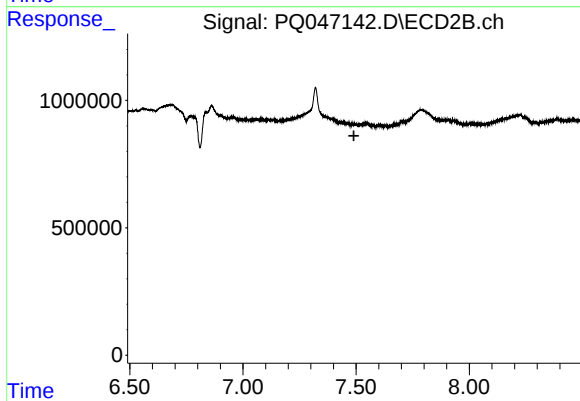
#32 AR-1260-2

R.T.: 7.320 min
Delta R.T.: -0.011 min
Response: 4309716
Conc: 27.40 ng/ml



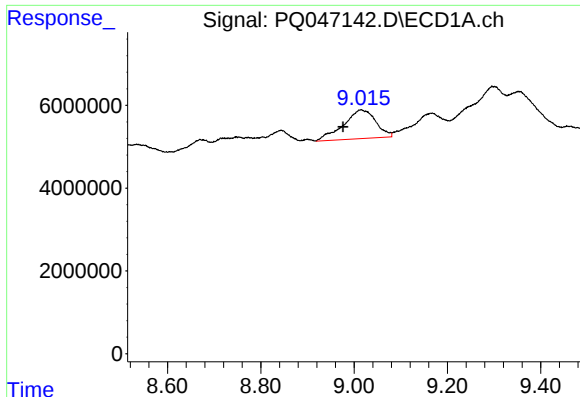
#33 AR-1260-3

R.T.: 8.747 min
Delta R.T.: 0.004 min
Response: 4815448
Conc: 7.64 ng/ml



#33 AR-1260-3

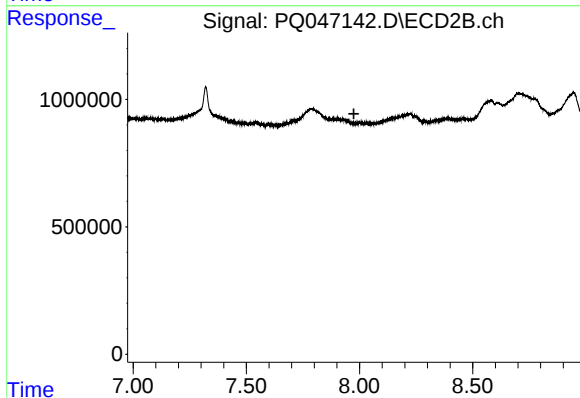
R.T.: 0.000 min
Exp R.T.: 7.490 min
Response: 0
Conc: N.D.



#34 AR-1260-4

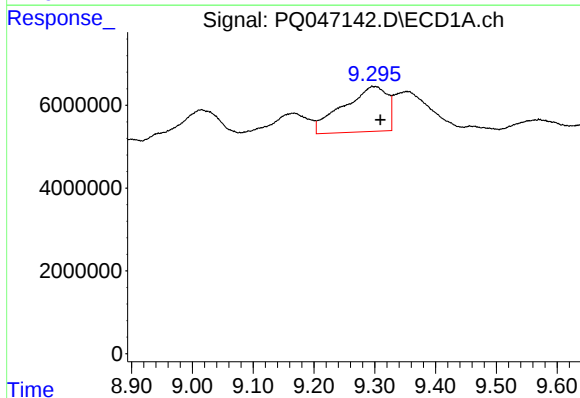
R.T.: 9.015 min
Delta R.T.: 0.039 min
Response: 33488131
Conc: 57.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



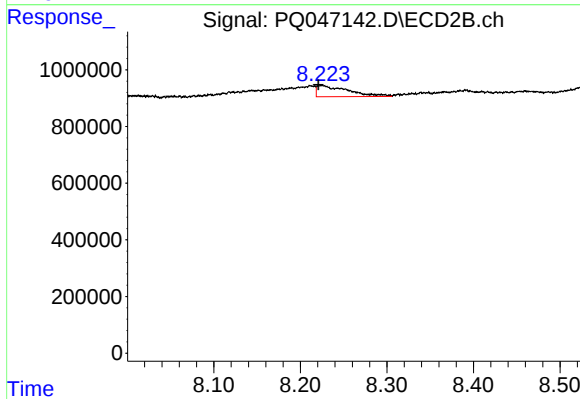
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.975 min
Response: 0
Conc: N.D.



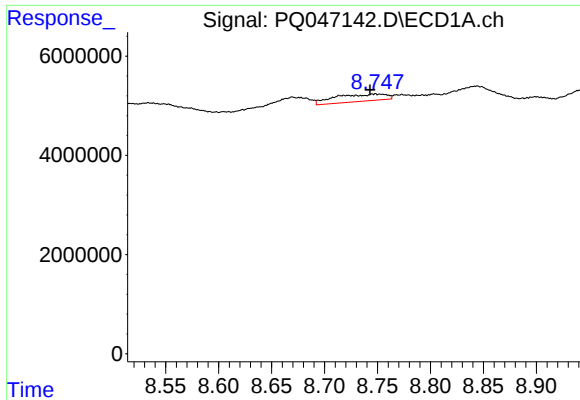
#35 AR-1260-5

R.T.: 9.296 min
Delta R.T.: -0.013 min
Response: 54968324
Conc: 44.27 ng/ml



#35 AR-1260-5

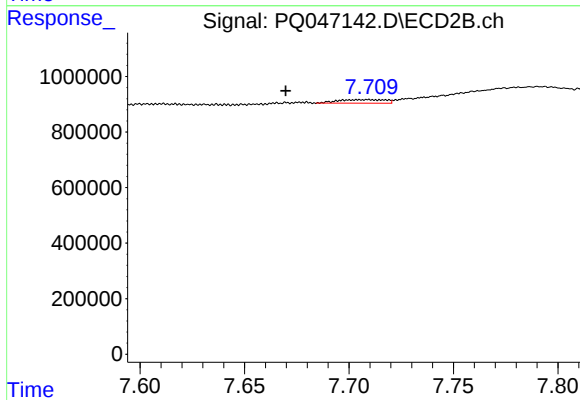
R.T.: 8.225 min
Delta R.T.: 0.004 min
Response: 985657
Conc: 3.31 ng/ml



#36 AR-1262-1

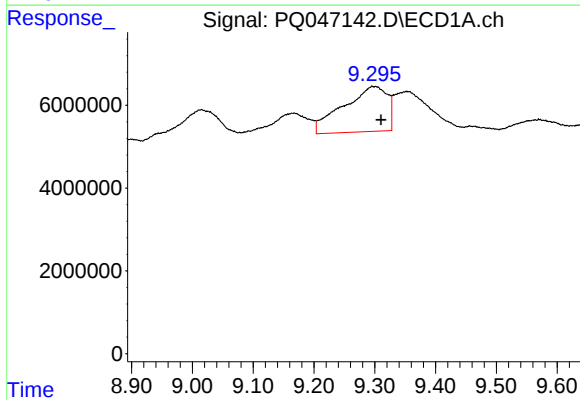
R.T.: 8.747 min
Delta R.T.: 0.004 min
Response: 4815448
Conc: 5.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



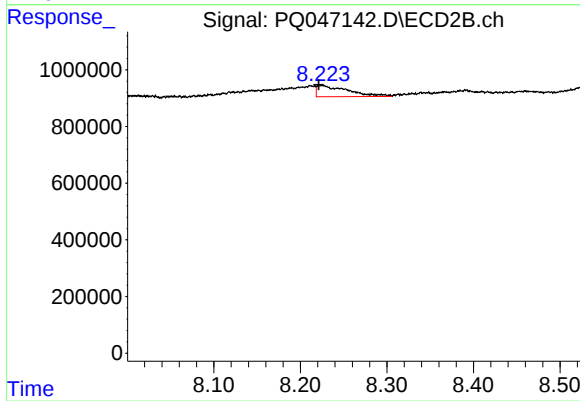
#36 AR-1262-1

R.T.: 7.709 min
Delta R.T.: 0.039 min
Response: 199891
Conc: 2.30 ng/ml



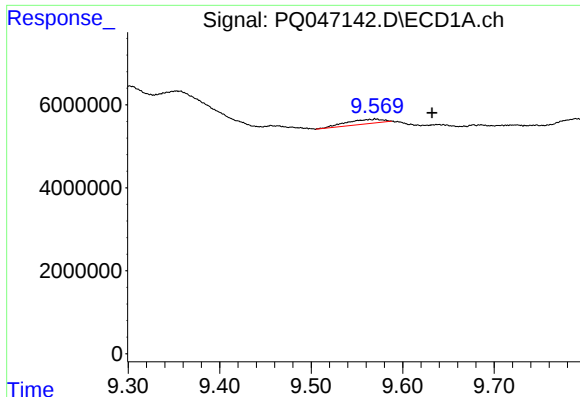
#37 AR-1262-2

R.T.: 9.296 min
Delta R.T.: -0.014 min
Response: 54968324
Conc: 40.53 ng/ml



#37 AR-1262-2

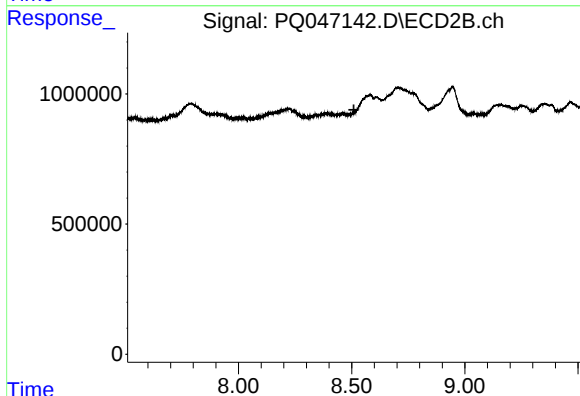
R.T.: 8.225 min
Delta R.T.: 0.003 min
Response: 985657
Conc: 3.00 ng/ml



#38 AR-1262-3

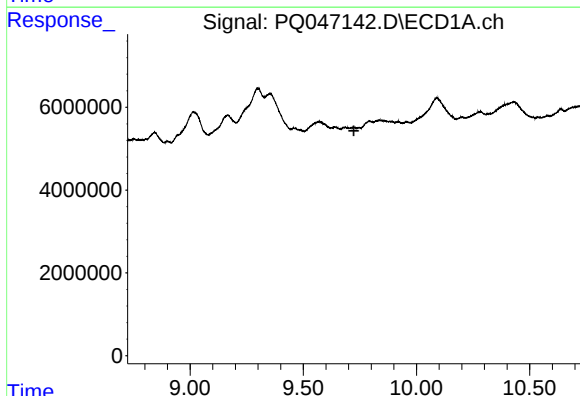
R.T.: 9.571 min
Delta R.T.: -0.061 min
Response: 3235037
Conc: 3.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



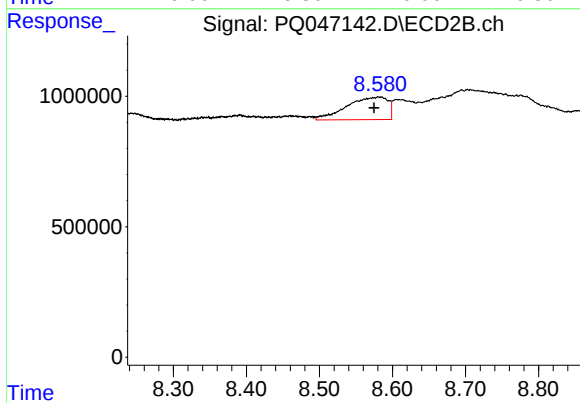
#38 AR-1262-3

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



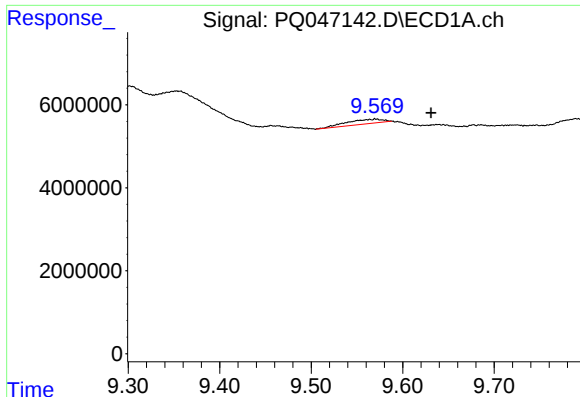
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.724 min
Response: 0
Conc: N.D.



#39 AR-1262-4

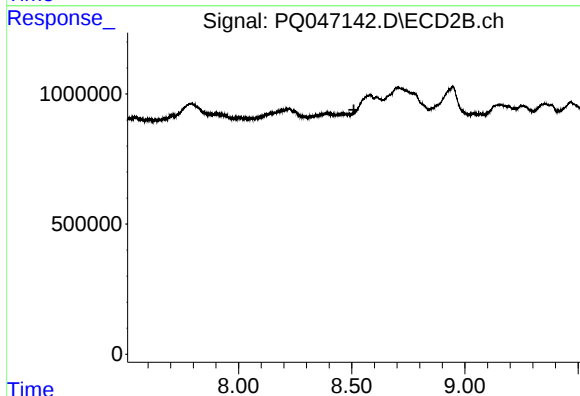
R.T.: 8.581 min
Delta R.T.: 0.006 min
Response: 3395450
Conc: 14.39 ng/ml



#41 AR-1268-1

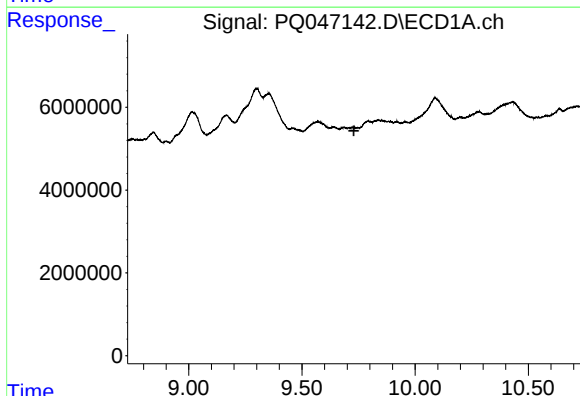
R.T.: 9.571 min
Delta R.T.: -0.060 min
Response: 3235037
Conc: 2.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



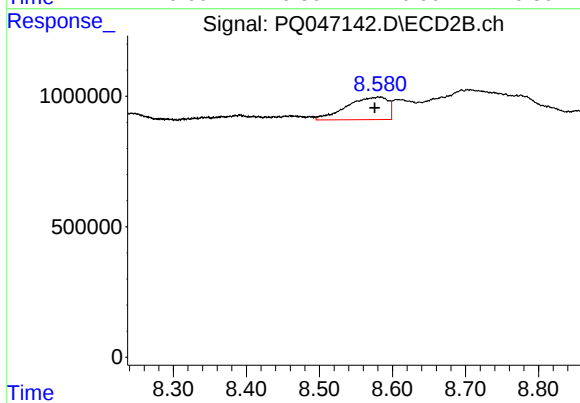
#41 AR-1268-1

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



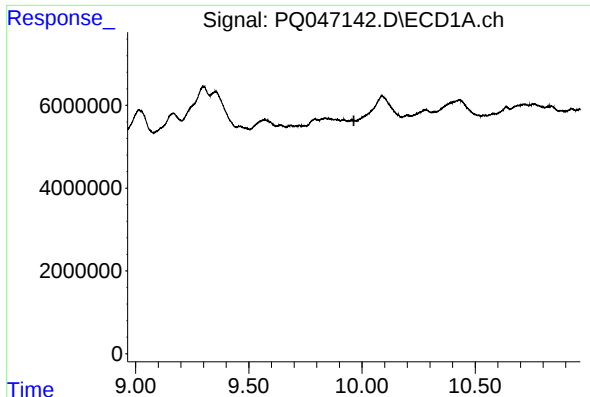
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.730 min
Response: 0
Conc: N.D.



#42 AR-1268-2

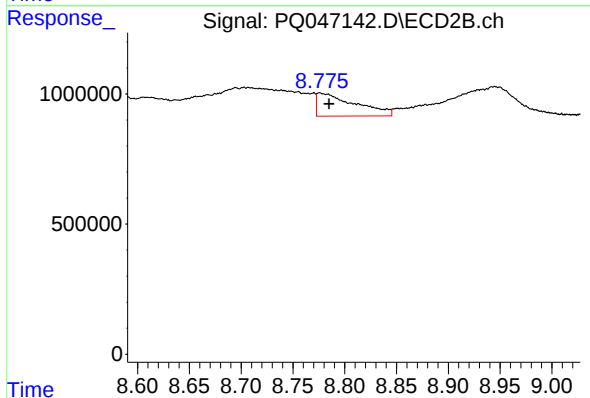
R.T.: 8.581 min
Delta R.T.: 0.005 min
Response: 3395450
Conc: 10.39 ng/ml



#43 AR-1268-3

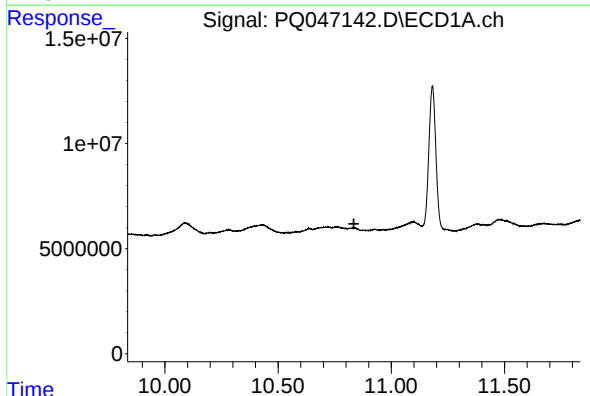
R.T.: 0.000 min
Exp R.T. : 9.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



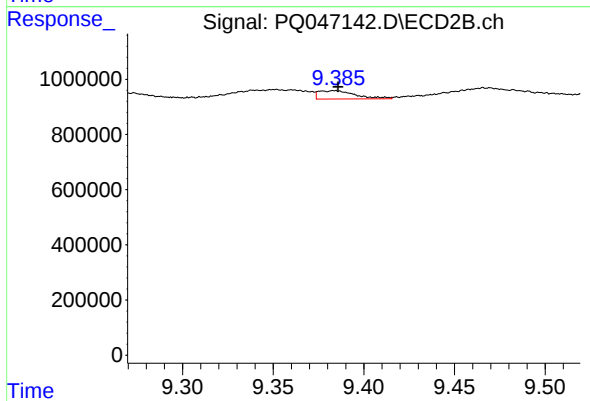
#43 AR-1268-3

R.T.: 8.776 min
Delta R.T.: -0.009 min
Response: 2293313
Conc: 8.65 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.835 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.384 min
Delta R.T.: -0.002 min
Response: 421127
Conc: 0.47 ng/ml