

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040820\
 Data File : PQ047317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 10:11
 Operator : AJ\MA
 Sample : L2151-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CBH-140

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 12:42:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 07 06:16:03 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...	5.104	4.262	375.1E6	53721740	22.727	21.946
2)	SA Decachlor...	11.175	9.646	135.1E6	37004931	15.901	13.878
Target Compounds							
3)	L1 AR-1016-1	6.431	0.000	5663097	0	9.619	N.D. #
4)	L1 AR-1016-2	6.431	0.000	5663097	0	6.863	N.D. #
8)	L2 AR-1221-1	0.000	4.507	0	738065	N.D.	25.107 #
9)	L2 AR-1221-2	5.455	0.000	4698996	0	30.124	N.D. #
12)	L3 AR-1232-2	6.160	0.000	170.8E6	0	956.970	N.D. #
13)	L3 AR-1232-3	6.431	0.000	5663097	0	16.897	N.D. #
16)	L4 AR-1242-1	6.431	0.000	5663097	0	13.162	N.D. #
17)	L4 AR-1242-2	6.431	0.000	5663097	0	9.427	N.D. #
20)	L4 AR-1242-5	7.414	6.440	22921751	1262394	71.822	20.162 #
21)	L5 AR-1248-1	6.431	0.000	5663097	0	17.762	N.D. #
24)	L5 AR-1248-4	7.332	0.000	14190045	0	27.350	N.D. #
25)	L5 AR-1248-5	7.414	6.440	22921751	1262394	47.030	15.496 #
26)	L6 AR-1254-1	7.332	6.440	14190045	1262394	22.553	8.327 #
27)	L6 AR-1254-2	7.503	0.000	2586255	0	2.751	N.D. #
28)	L6 AR-1254-3	7.946	6.948	9497161	629258	10.095	2.902 #
29)	L6 AR-1254-4	8.233	7.197	10139872	1279344	13.463	8.997 #
30)	L6 AR-1254-5	8.674	7.701	10689963	974117	15.606	5.096 #
31)	L7 AR-1260-1	8.128	7.197	4968668	1279344	8.345	10.275
32)	L7 AR-1260-2	8.379	7.327	7584302	1938202	10.212	12.463
33)	L7 AR-1260-3	8.674	7.507	10689963	1232253	18.678	8.667 #
35)	L7 AR-1260-5	9.363	0.000	15464478	0	13.575	N.D. #
36)	L8 AR-1262-1	8.674	7.701	10689963	974117	13.383	11.261
37)	L8 AR-1262-2	9.363	0.000	15464478	0	12.542	N.D. #
38)	L8 AR-1262-3	9.639	0.000	9876583	0	12.358	N.D. #
40)	L8 AR-1262-5	0.000	9.035	0	994733	N.D.	8.911 #
41)	L9 AR-1268-1	9.639	0.000	9876583	0	6.568	N.D. #
43)	L9 AR-1268-3	0.000	8.714	0	1495007	N.D.	4.951 #
44)	L9 AR-1268-4	0.000	9.035	0	994733	N.D.	7.570 #
45)	L9 AR-1268-5	10.831	9.376	6495909	1160337	2.175	1.151 #

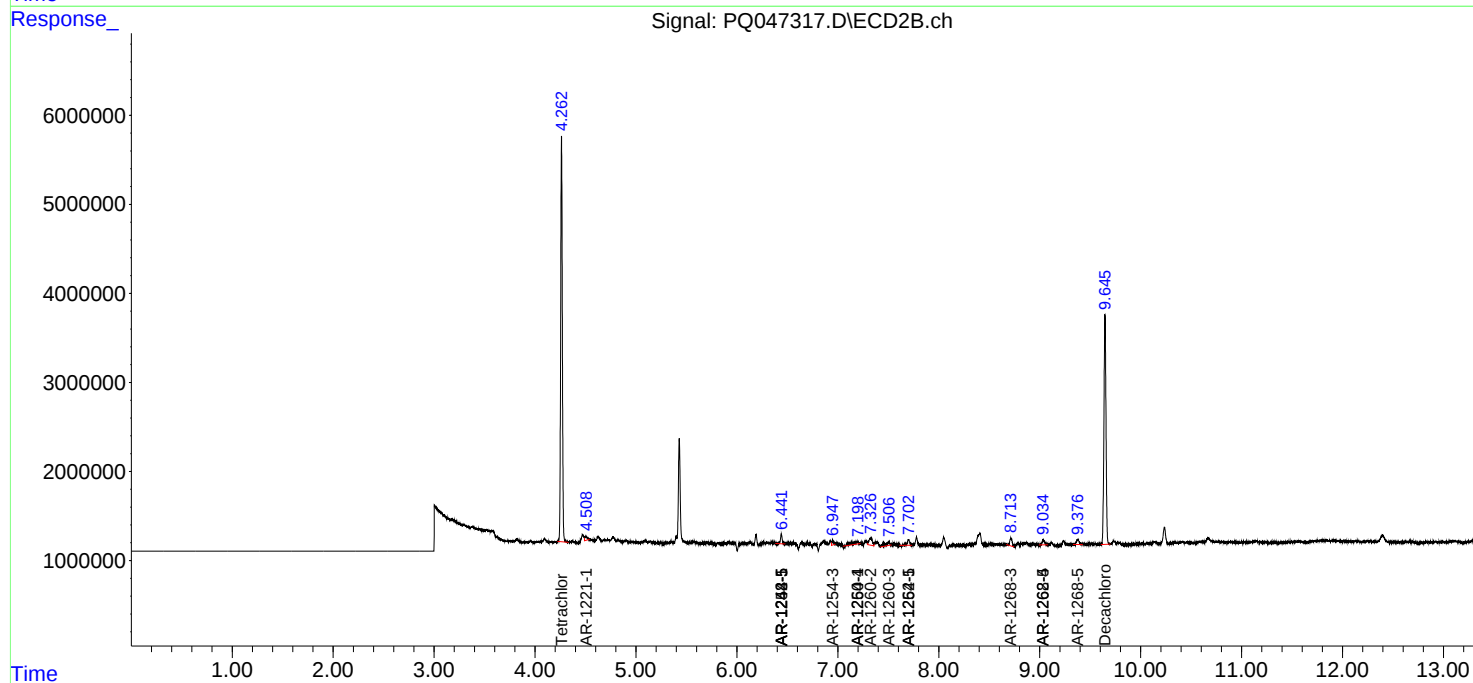
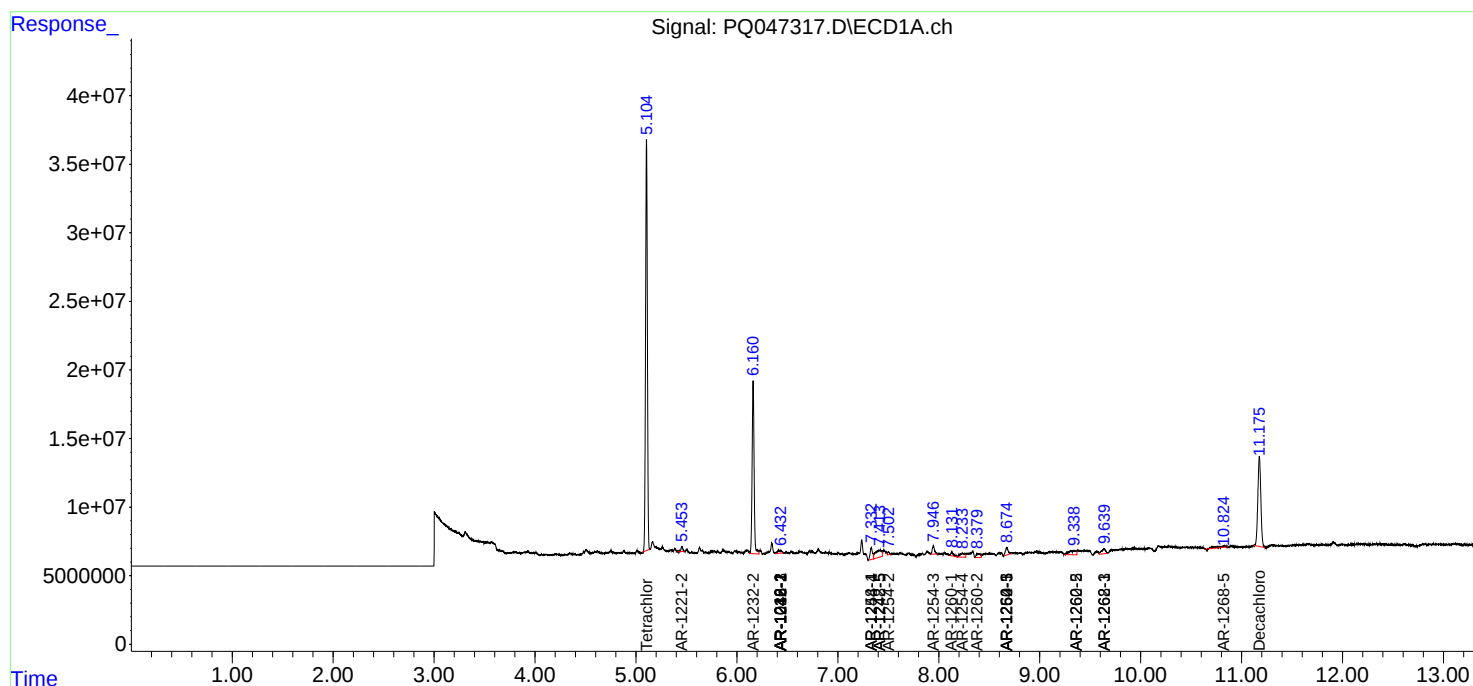
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

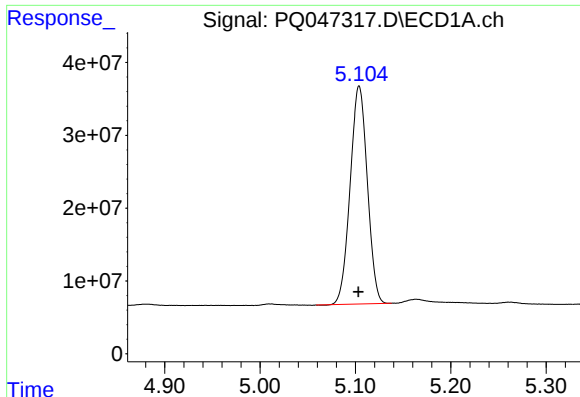
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040820\
Data File : PQ047317.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2020 10:11
Operator : AJ\MA
Sample : L2151-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
CBH-140

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 12:42:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 07 06:16:03 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

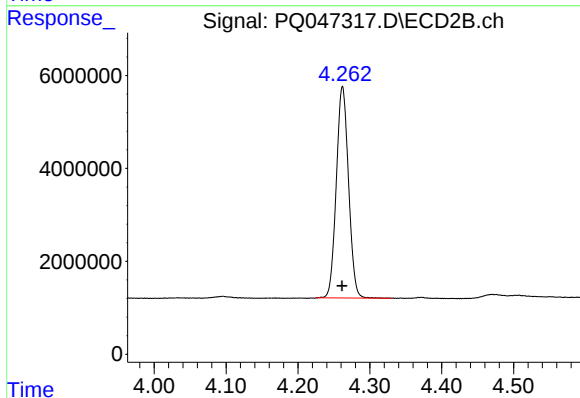




#1 Tetrachloro-m-xylene

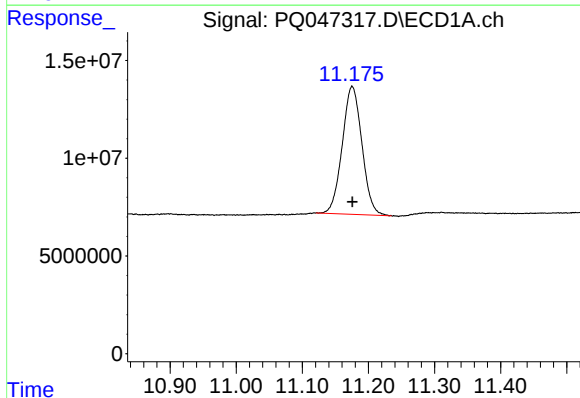
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 375088147
Conc: 22.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CBH-140



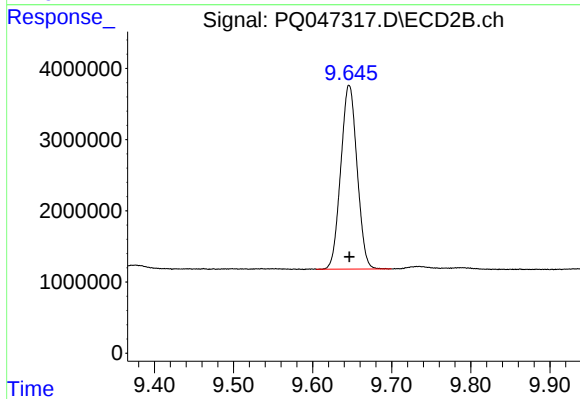
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 53721740
Conc: 21.95 ng/ml



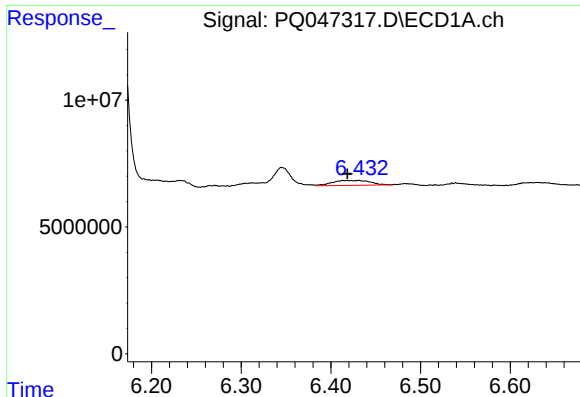
#2 Decachlorobiphenyl

R.T.: 11.175 min
Delta R.T.: 0.000 min
Response: 135078258
Conc: 15.90 ng/ml



#2 Decachlorobiphenyl

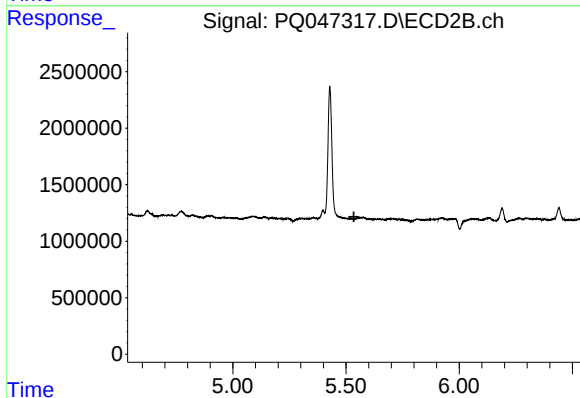
R.T.: 9.646 min
Delta R.T.: 0.000 min
Response: 37004931
Conc: 13.88 ng/ml



#3 AR-1016-1

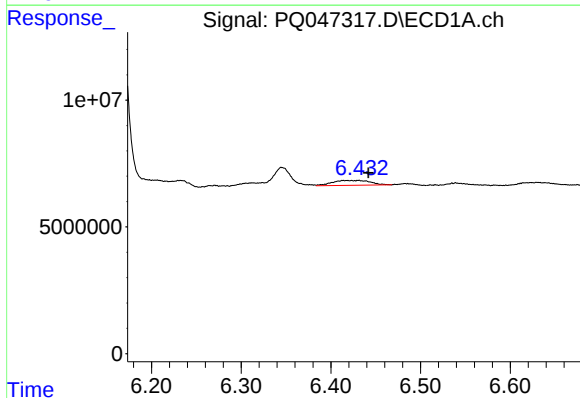
R.T.: 6.431 min
Delta R.T.: 0.013 min
Response: 5663097
Conc: 9.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CBH-140



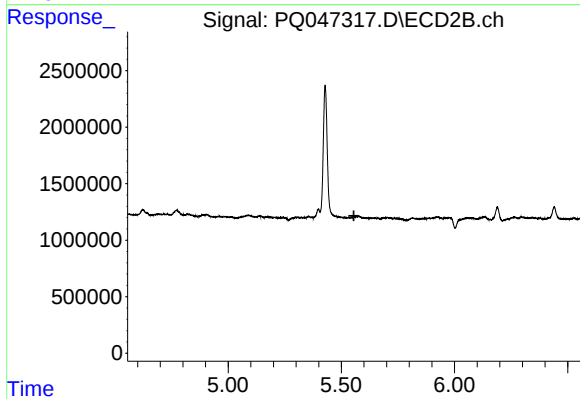
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.535 min
Response: 0
Conc: N.D.



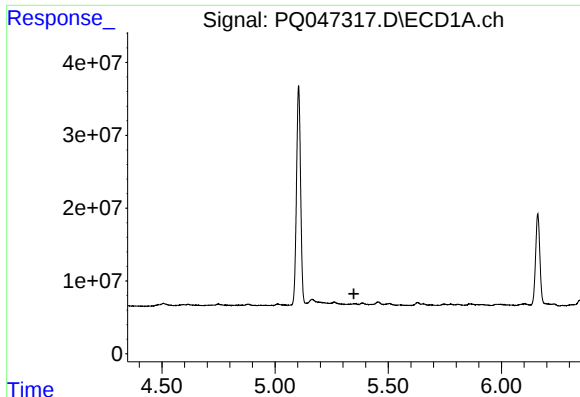
#4 AR-1016-2

R.T.: 6.431 min
Delta R.T.: -0.011 min
Response: 5663097
Conc: 6.86 ng/ml



#4 AR-1016-2

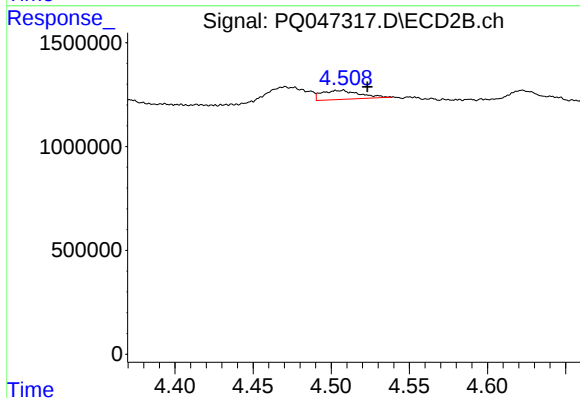
R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



#8 AR-1221-1

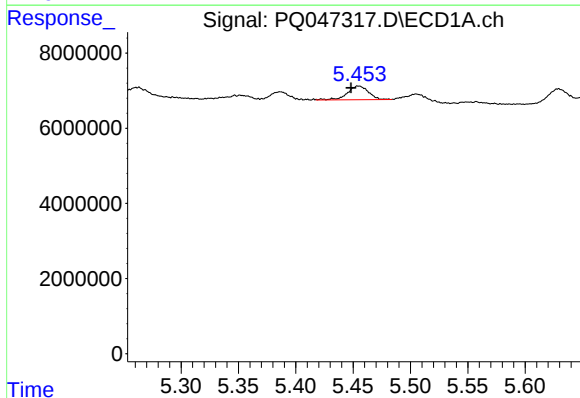
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
CBH-140



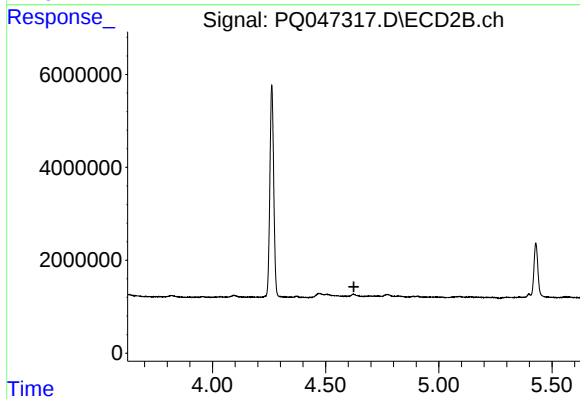
#8 AR-1221-1

R.T.: 4.507 min
Delta R.T.: -0.016 min
Response: 738065
Conc: 25.11 ng/ml



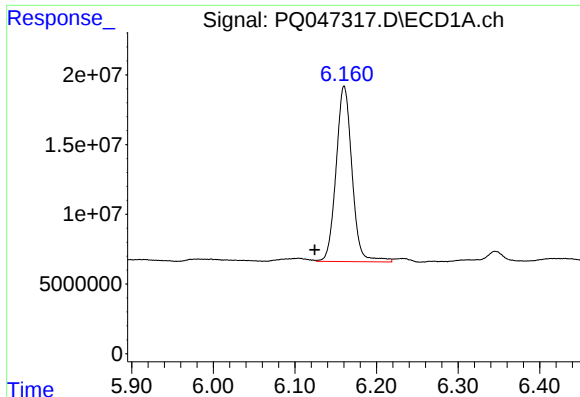
#9 AR-1221-2

R.T.: 5.455 min
Delta R.T.: 0.007 min
Response: 4698996
Conc: 30.12 ng/ml



#9 AR-1221-2

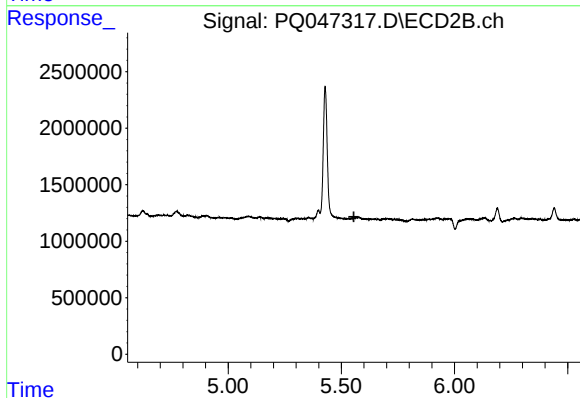
R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.



#12 AR-1232-2

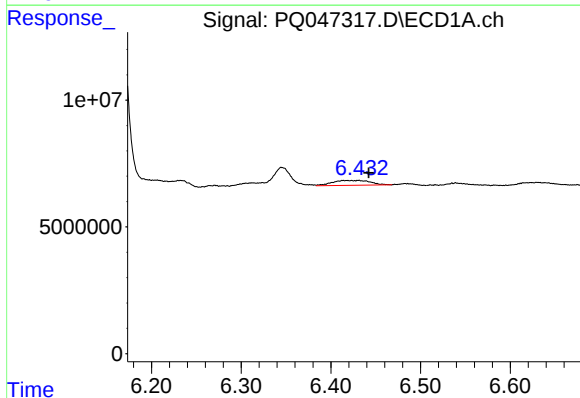
R.T.: 6.160 min
Delta R.T.: 0.036 min
Response: 170794369
Conc: 956.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CBH-140



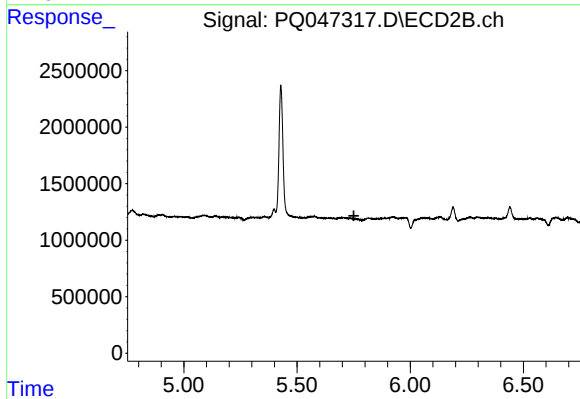
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



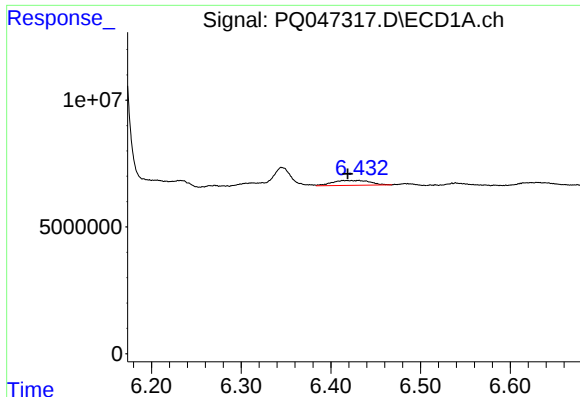
#13 AR-1232-3

R.T.: 6.431 min
Delta R.T.: -0.011 min
Response: 5663097
Conc: 16.90 ng/ml



#13 AR-1232-3

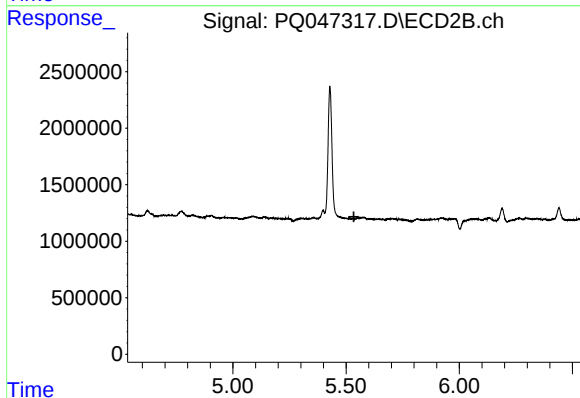
R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.



#16 AR-1242-1

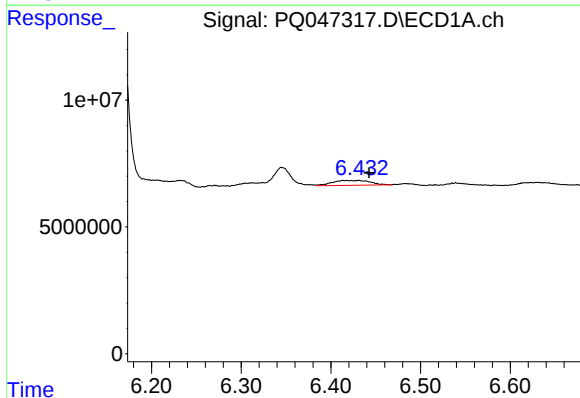
R.T.: 6.431 min
Delta R.T.: 0.012 min
Response: 5663097
Conc: 13.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CBH-140



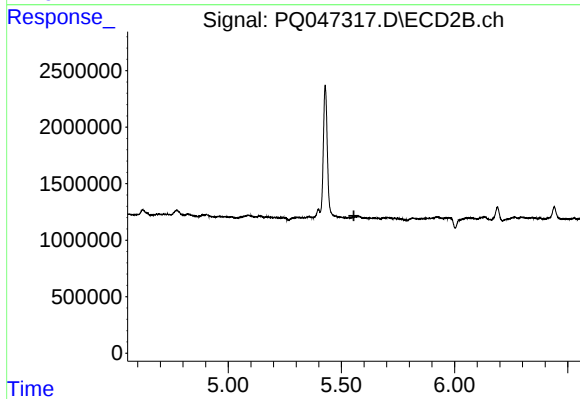
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.534 min
Response: 0
Conc: N.D.



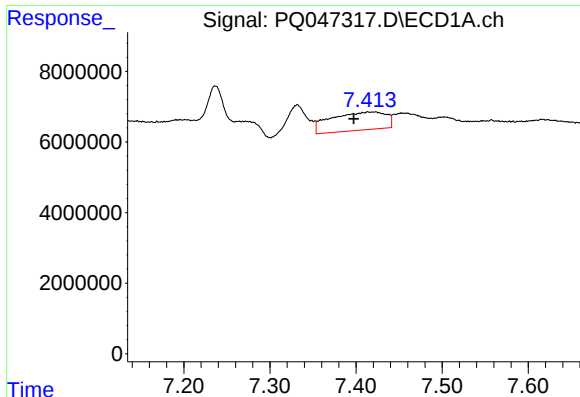
#17 AR-1242-2

R.T.: 6.431 min
Delta R.T.: -0.011 min
Response: 5663097
Conc: 9.43 ng/ml



#17 AR-1242-2

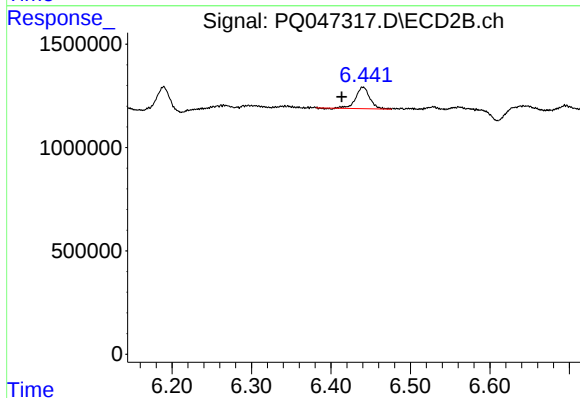
R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#20 AR-1242-5

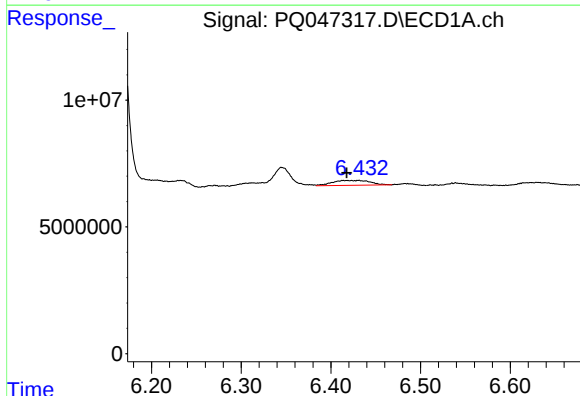
R.T.: 7.414 min
Delta R.T.: 0.017 min
Response: 22921751
Conc: 71.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CBH-140



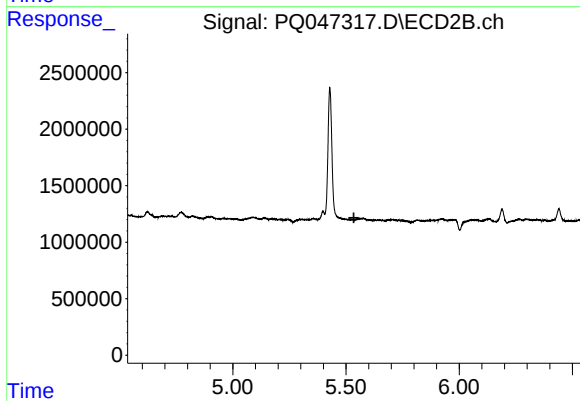
#20 AR-1242-5

R.T.: 6.440 min
Delta R.T.: 0.027 min
Response: 1262394
Conc: 20.16 ng/ml



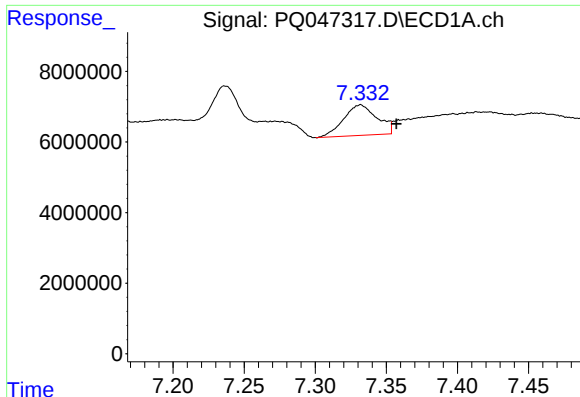
#21 AR-1248-1

R.T.: 6.431 min
Delta R.T.: 0.013 min
Response: 5663097
Conc: 17.76 ng/ml



#21 AR-1248-1

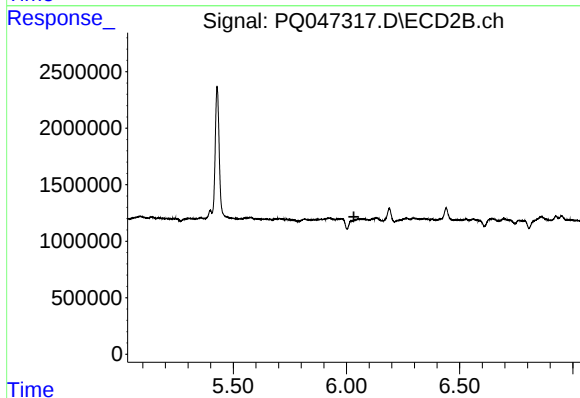
R.T.: 0.000 min
Exp R.T. : 5.535 min
Response: 0
Conc: N.D.



#24 AR-1248-4

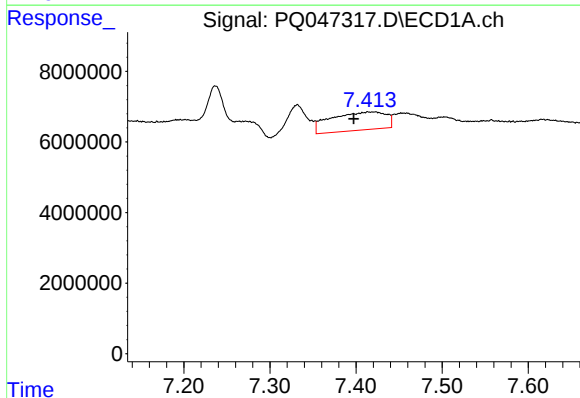
R.T.: 7.332 min
Delta R.T.: -0.025 min
Response: 14190045
Conc: 27.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CBH-140



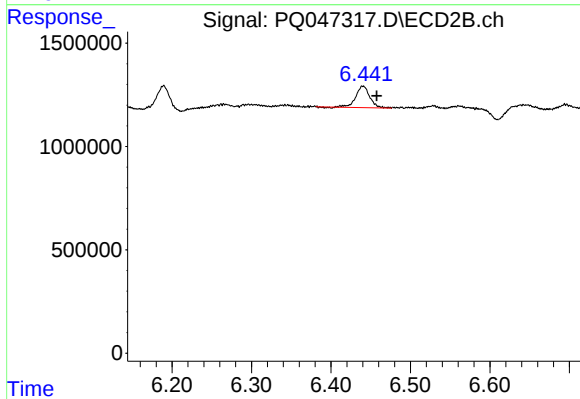
#24 AR-1248-4

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



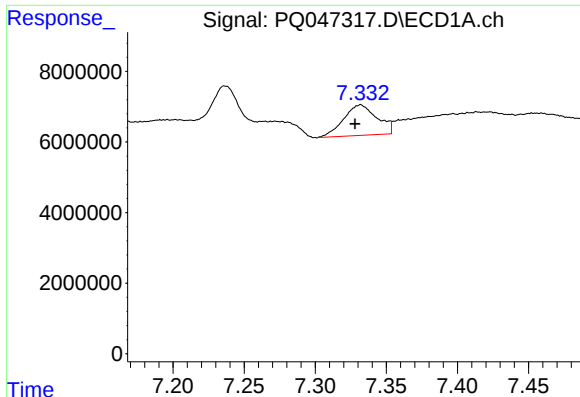
#25 AR-1248-5

R.T.: 7.414 min
Delta R.T.: 0.017 min
Response: 22921751
Conc: 47.03 ng/ml



#25 AR-1248-5

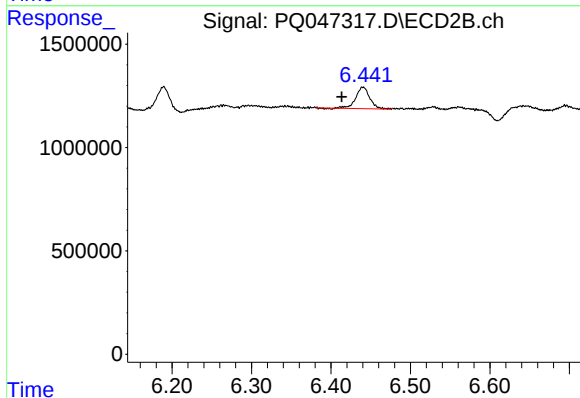
R.T.: 6.440 min
Delta R.T.: -0.017 min
Response: 1262394
Conc: 15.50 ng/ml



#26 AR-1254-1

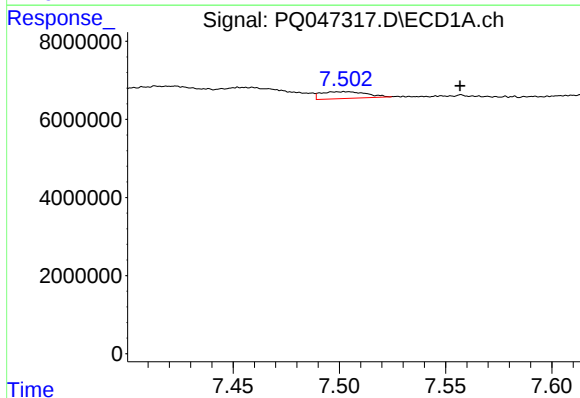
R.T.: 7.332 min
Delta R.T.: 0.004 min
Response: 14190045
Conc: 22.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CBH-140



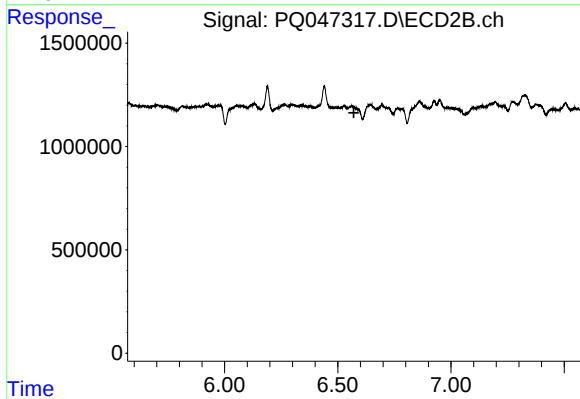
#26 AR-1254-1

R.T.: 6.440 min
Delta R.T.: 0.026 min
Response: 1262394
Conc: 8.33 ng/ml



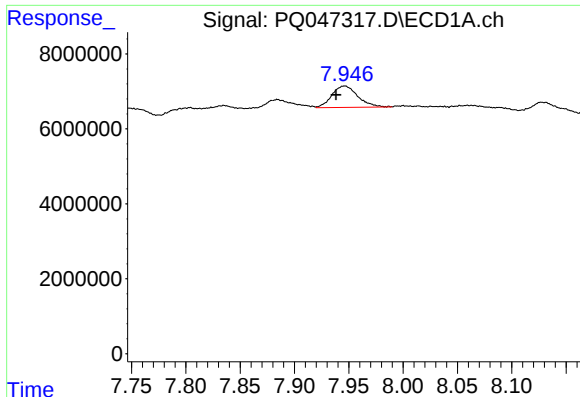
#27 AR-1254-2

R.T.: 7.503 min
Delta R.T.: -0.054 min
Response: 2586255
Conc: 2.75 ng/ml



#27 AR-1254-2

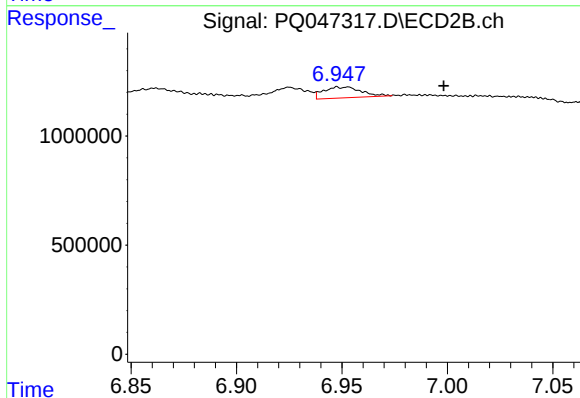
R.T.: 0.000 min
Exp R.T.: 6.571 min
Response: 0
Conc: N.D.



#28 AR-1254-3

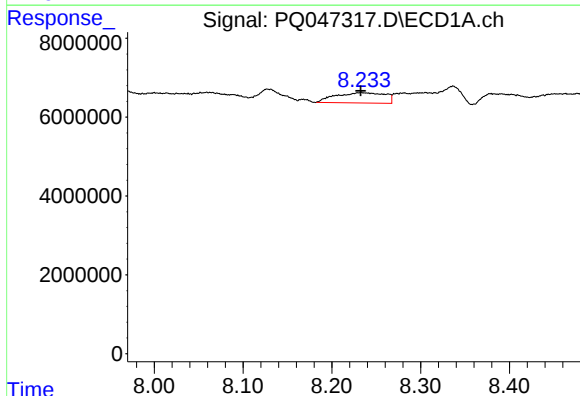
R.T.: 7.946 min
Delta R.T.: 0.008 min
Response: 9497161
Conc: 10.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CBH-140



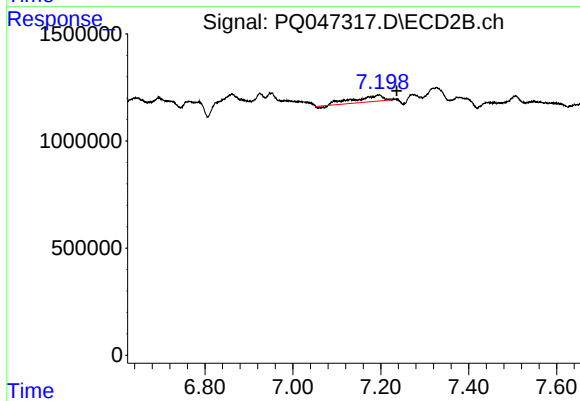
#28 AR-1254-3

R.T.: 6.948 min
Delta R.T.: -0.050 min
Response: 629258
Conc: 2.90 ng/ml



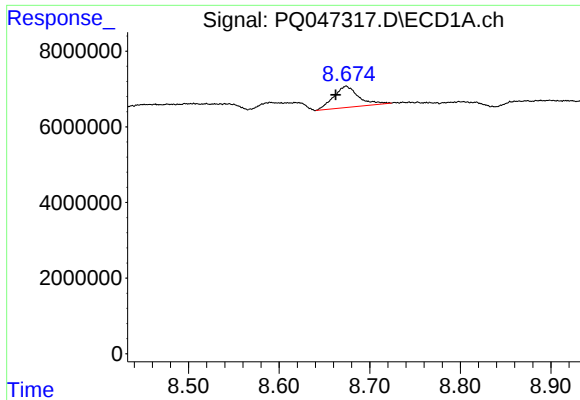
#29 AR-1254-4

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 10139872
Conc: 13.46 ng/ml



#29 AR-1254-4

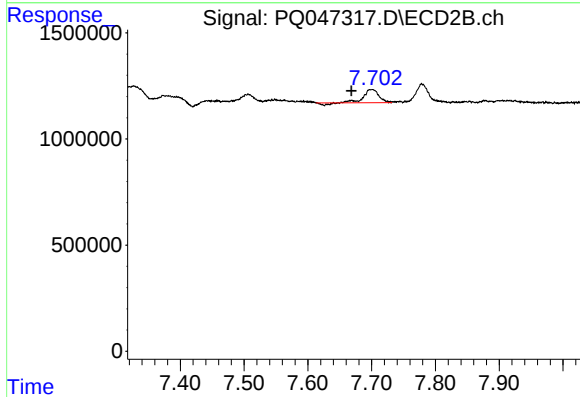
R.T.: 7.197 min
Delta R.T.: -0.039 min
Response: 1279344
Conc: 9.00 ng/ml



#30 AR-1254-5

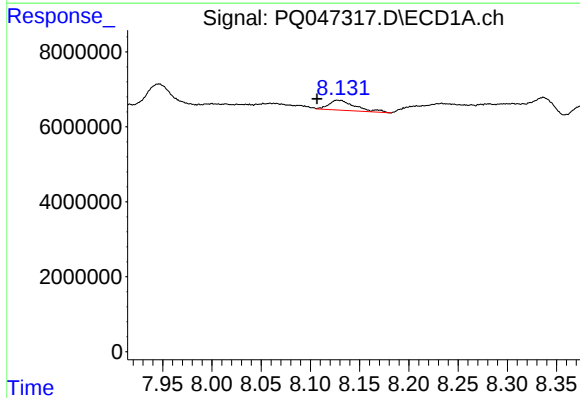
R.T.: 8.674 min
Delta R.T.: 0.012 min
Response: 10689963
Conc: 15.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CBH-140



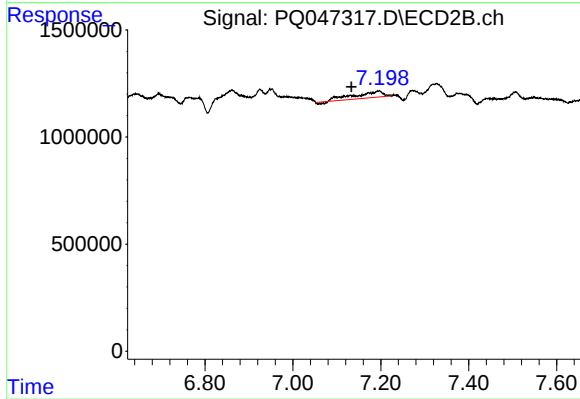
#30 AR-1254-5

R.T.: 7.701 min
Delta R.T.: 0.033 min
Response: 974117
Conc: 5.10 ng/ml



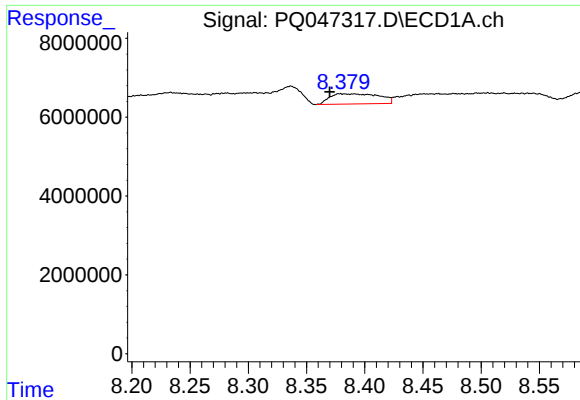
#31 AR-1260-1

R.T.: 8.128 min
Delta R.T.: 0.021 min
Response: 4968668
Conc: 8.34 ng/ml



#31 AR-1260-1

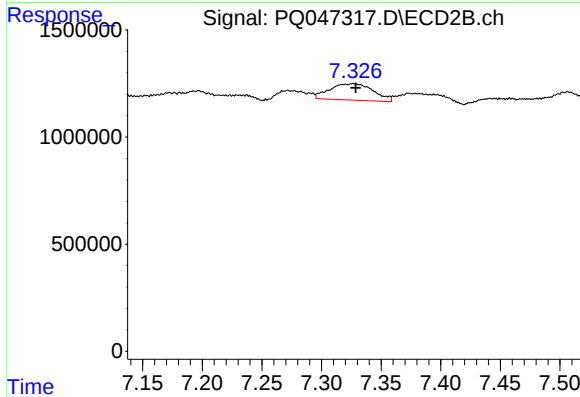
R.T.: 7.197 min
Delta R.T.: 0.064 min
Response: 1279344
Conc: 10.27 ng/ml



#32 AR-1260-2

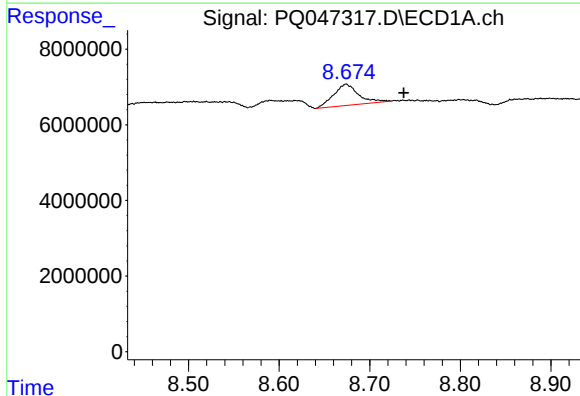
R.T.: 8.379 min
Delta R.T.: 0.009 min
Response: 7584302
Conc: 10.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CBH-140



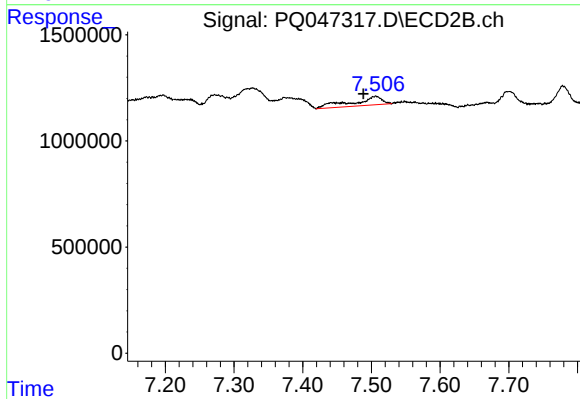
#32 AR-1260-2

R.T.: 7.327 min
Delta R.T.: -0.002 min
Response: 1938202
Conc: 12.46 ng/ml



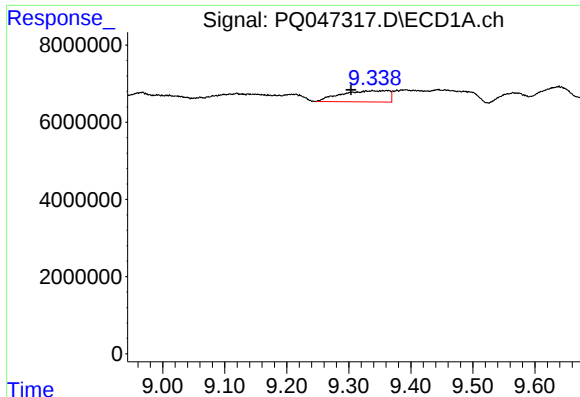
#33 AR-1260-3

R.T.: 8.674 min
Delta R.T.: -0.063 min
Response: 10689963
Conc: 18.68 ng/ml



#33 AR-1260-3

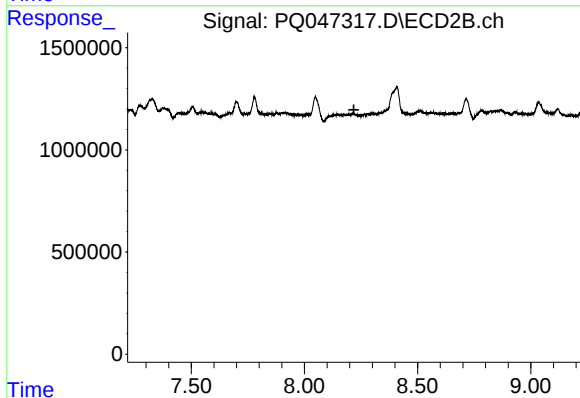
R.T.: 7.507 min
Delta R.T.: 0.018 min
Response: 1232253
Conc: 8.67 ng/ml



#35 AR-1260-5

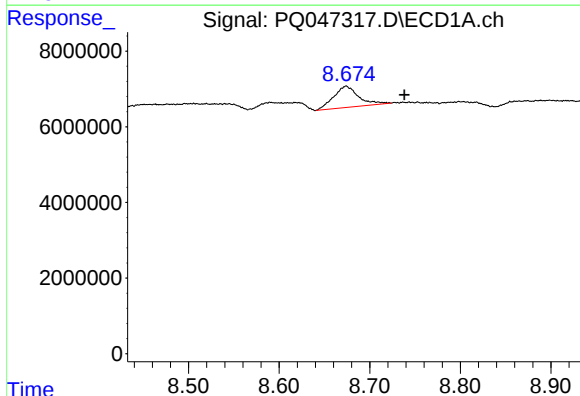
R.T.: 9.363 min
Delta R.T.: 0.060 min
Response: 15464478
Conc: 13.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CBH-140



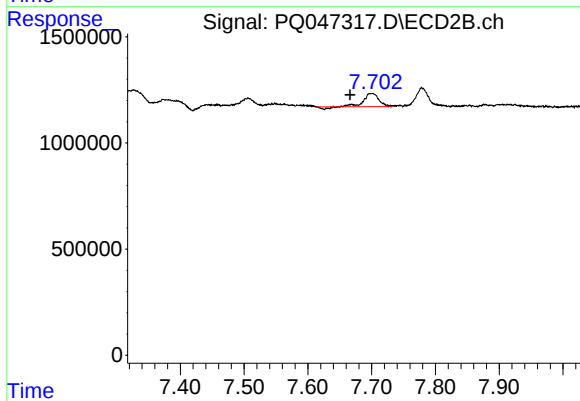
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.218 min
Response: 0
Conc: N.D.



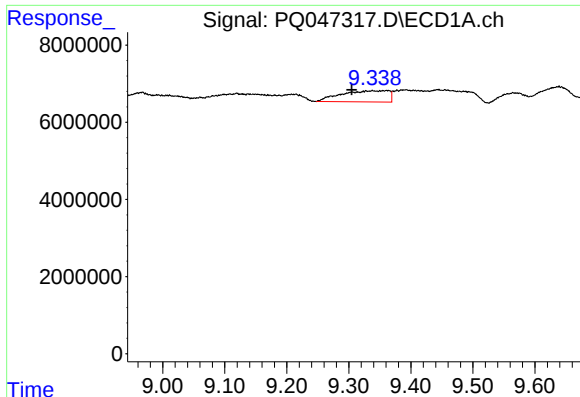
#36 AR-1262-1

R.T.: 8.674 min
Delta R.T.: -0.064 min
Response: 10689963
Conc: 13.38 ng/ml



#36 AR-1262-1

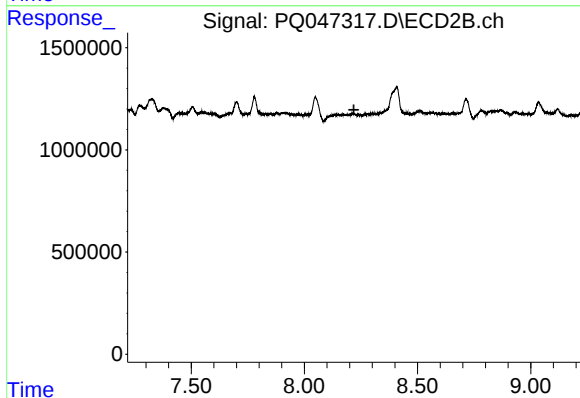
R.T.: 7.701 min
Delta R.T.: 0.035 min
Response: 974117
Conc: 11.26 ng/ml



#37 AR-1262-2

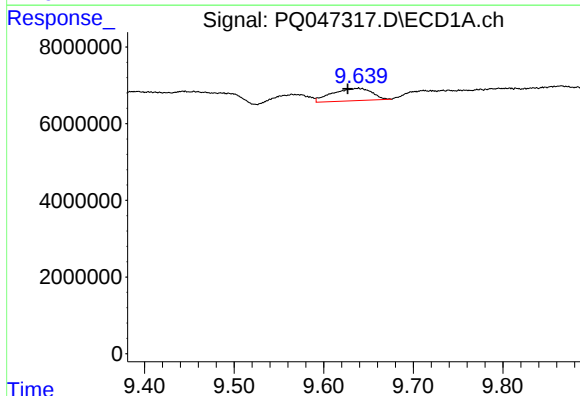
R.T.: 9.363 min
Delta R.T.: 0.059 min
Response: 15464478
Conc: 12.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CBH-140



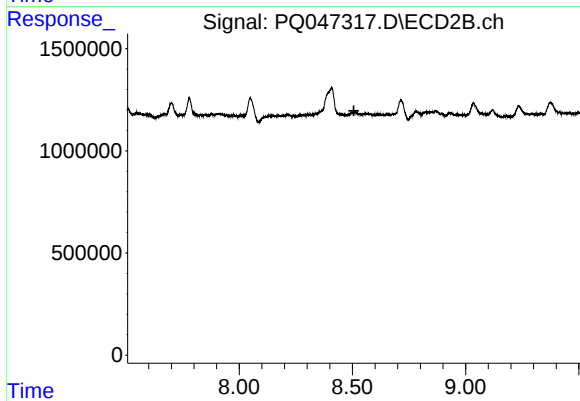
#37 AR-1262-2

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



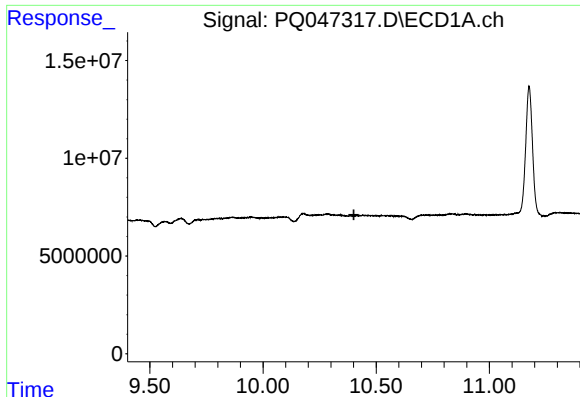
#38 AR-1262-3

R.T.: 9.639 min
Delta R.T.: 0.012 min
Response: 9876583
Conc: 12.36 ng/ml



#38 AR-1262-3

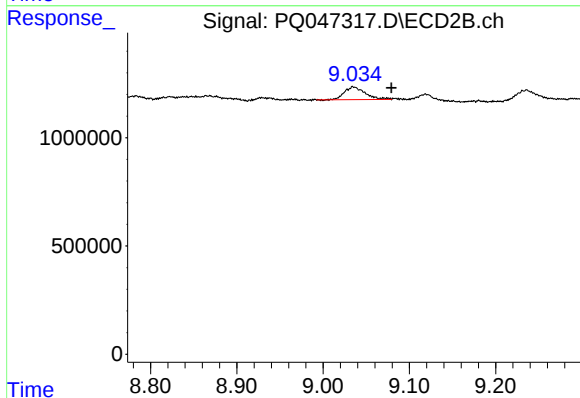
R.T.: 0.000 min
Exp R.T. : 8.506 min
Response: 0
Conc: N.D.



#40 AR-1262-5

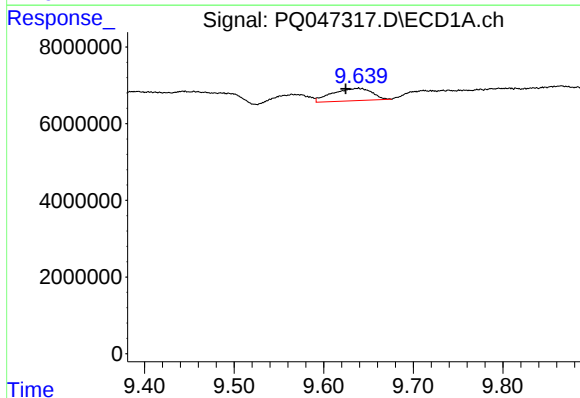
R.T.: 0.000 min
Exp R.T.: 10.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
CBH-140



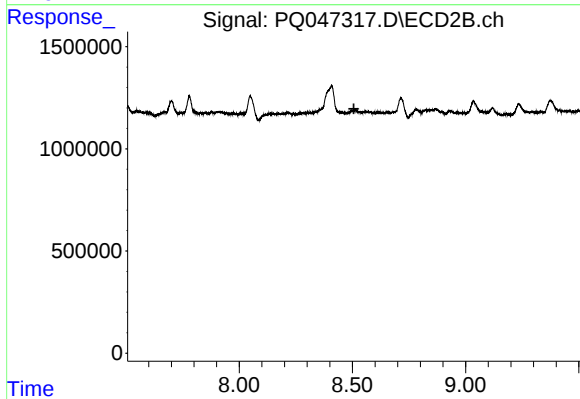
#40 AR-1262-5

R.T.: 9.035 min
Delta R.T.: -0.044 min
Response: 994733
Conc: 8.91 ng/ml



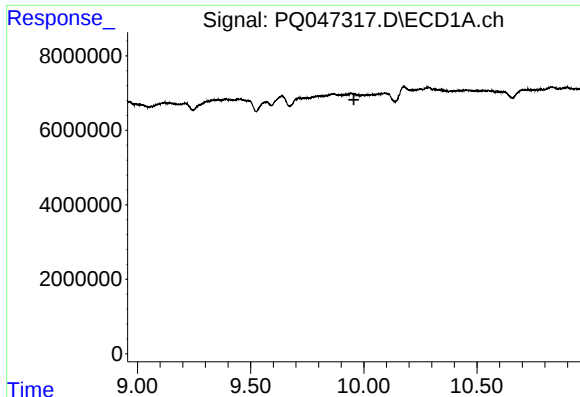
#41 AR-1268-1

R.T.: 9.639 min
Delta R.T.: 0.014 min
Response: 9876583
Conc: 6.57 ng/ml



#41 AR-1268-1

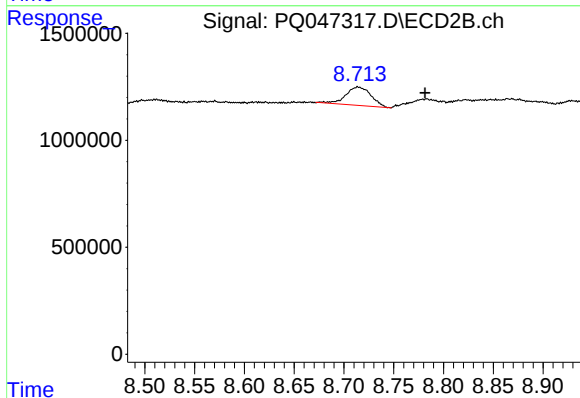
R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.



#43 AR-1268-3

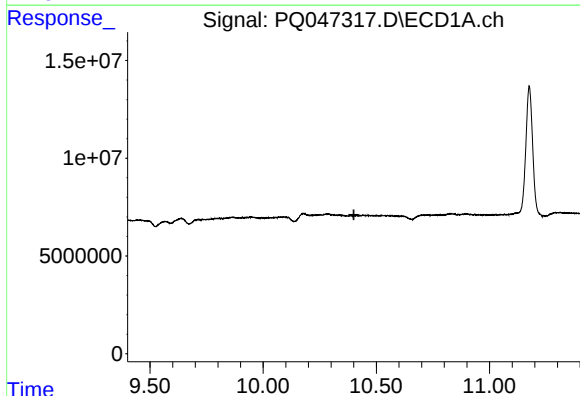
R.T.: 0.000 min
Exp R.T.: 9.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
CBH-140



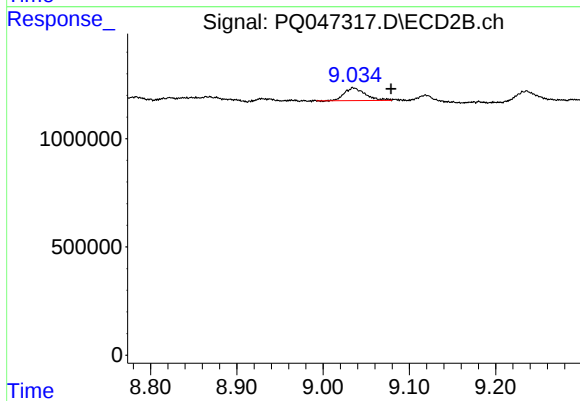
#43 AR-1268-3

R.T.: 8.714 min
Delta R.T.: -0.067 min
Response: 1495007
Conc: 4.95 ng/ml



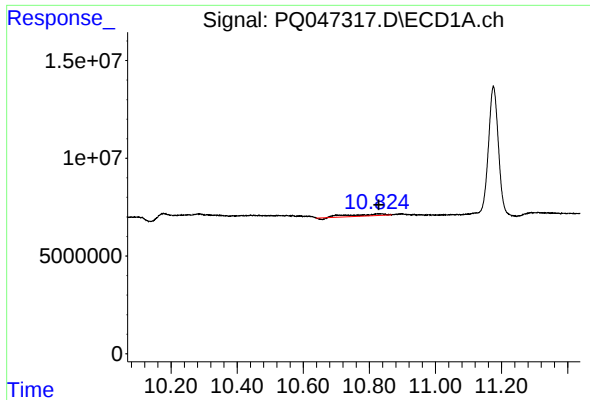
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.401 min
Response: 0
Conc: N.D.



#44 AR-1268-4

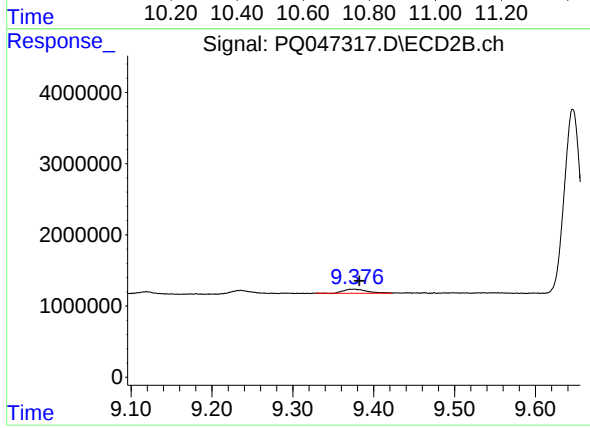
R.T.: 9.035 min
Delta R.T.: -0.044 min
Response: 994733
Conc: 7.57 ng/ml



#45 AR-1268-5

R.T.: 10.831 min
Delta R.T.: 0.003 min
Response: 6495909
Conc: 2.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CBH-140



#45 AR-1268-5

R.T.: 9.376 min
Delta R.T.: -0.006 min
Response: 1160337
Conc: 1.15 ng/ml