

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080119\
 Data File : PQ041938.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 14:44
 Operator : SM\AJ
 Sample : K4028-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BENQ9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 00:57:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.696	4.754	40275229	37170828	17.561	19.287
2)	SA Decachlor...	12.093	10.510	197.1E6	134.6E6	23.381	27.833
Target Compounds							
10)	L2 AR-1221-3	0.000	5.351	0	2510512	N.D.	46.037 #
11)	L3 AR-1232-1	0.000	5.351	0	2510512	N.D.	51.991 #
20)	L4 AR-1242-5	0.000	7.157	0	1609407	N.D.	18.125 #
25)	L5 AR-1248-5	0.000	7.157	0	1609407	N.D.	12.556 #
26)	L6 AR-1254-1	0.000	7.157	0	1609407	N.D.	8.800 #
28)	L6 AR-1254-3	0.000	7.773	0	2804489	N.D.	9.724 #
29)	L6 AR-1254-4	0.000	8.022	0	3710825	N.D.	17.095 #
30)	L6 AR-1254-5	0.000	8.467	0	7849532	N.D.	26.098 #
31)	L7 AR-1260-1	0.000	7.914	0	4688661	N.D.	25.843 #
32)	L7 AR-1260-2	0.000	8.119	0	3948586	N.D.	16.095 #
33)	L7 AR-1260-3	0.000	8.282	0	1739587	N.D.	8.176 #
34)	L7 AR-1260-4	0.000	8.781	0	1852355	N.D.	9.157 #
35)	L7 AR-1260-5	10.138	9.031	42013418	3525123	62.372	5.973 #
36)	L8 AR-1262-1	0.000	8.505	0	2437588	N.D.	16.991 #
37)	L8 AR-1262-2	10.138	9.031	42013418	3525123	47.992	4.757 #
38)	L8 AR-1262-3	0.000	9.326	0	2496302	N.D.	7.890 #
39)	L8 AR-1262-4	0.000	9.393	0	2104184	N.D.	3.742 #
40)	L8 AR-1262-5	0.000	9.931	0	3875696	N.D.	13.570 #
41)	L9 AR-1268-1	0.000	9.326	0	2496302	N.D.	2.184 #
42)	L9 AR-1268-2	0.000	9.393	0	2104184	N.D.	2.050 #
43)	L9 AR-1268-3	0.000	9.605	0	2174741	N.D.	2.503 #
44)	L9 AR-1268-4	0.000	9.931	0	3875696	N.D.	10.075 #
45)	L9 AR-1268-5	0.000	10.233	0	3591045	N.D.	1.383 #

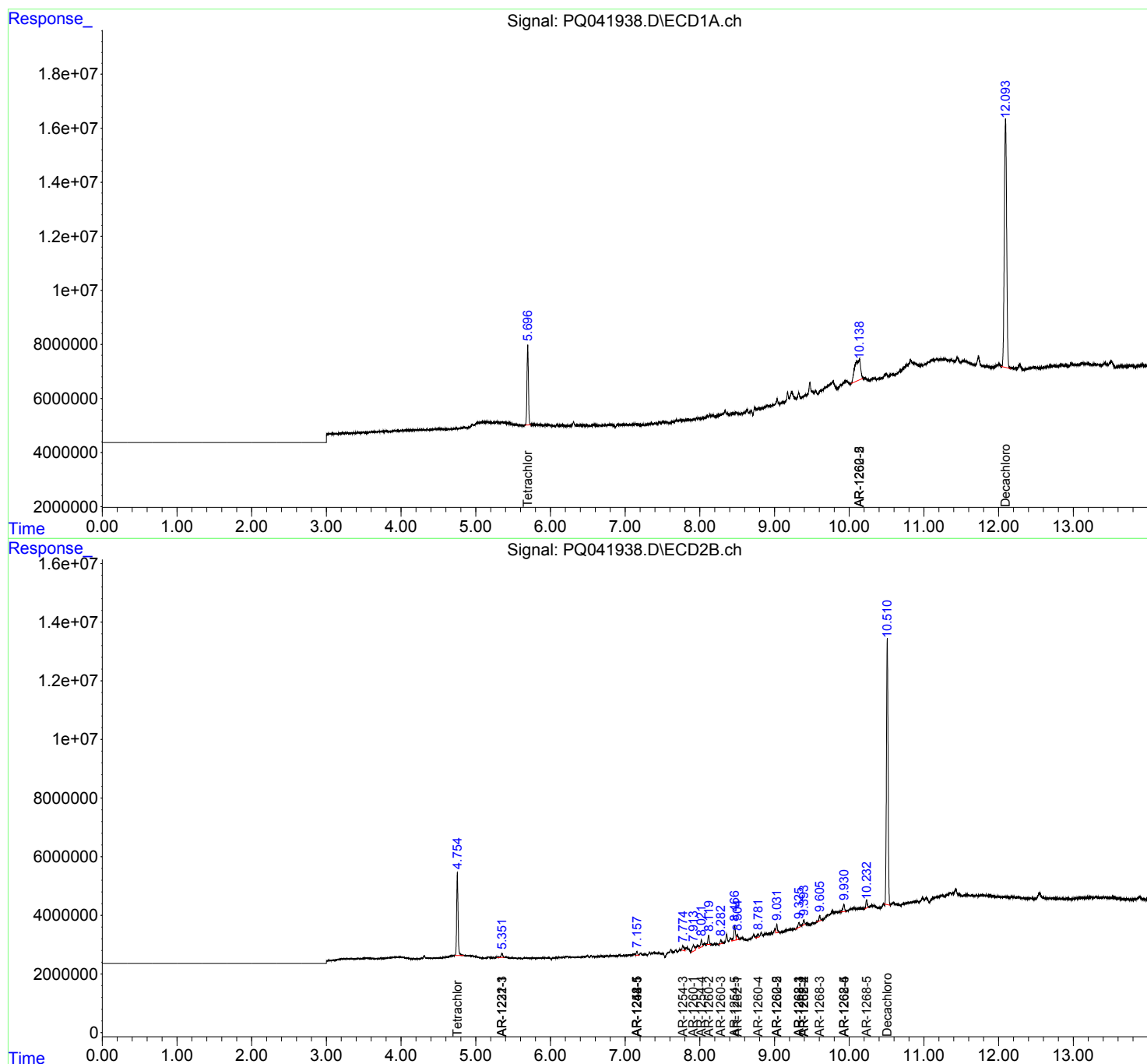
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

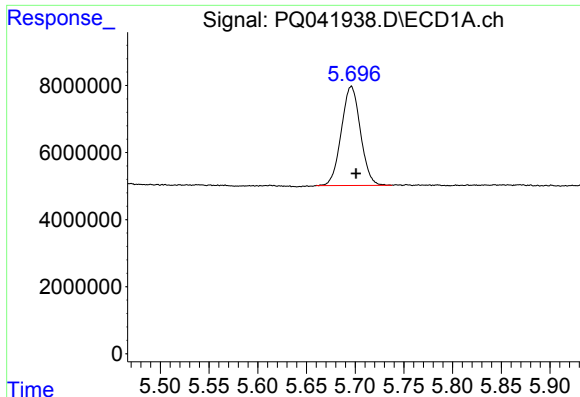
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080119\
Data File : PQ041938.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2019 14:44
Operator : SM\AJ
Sample : K4028-14
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BENQ9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 00:57:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

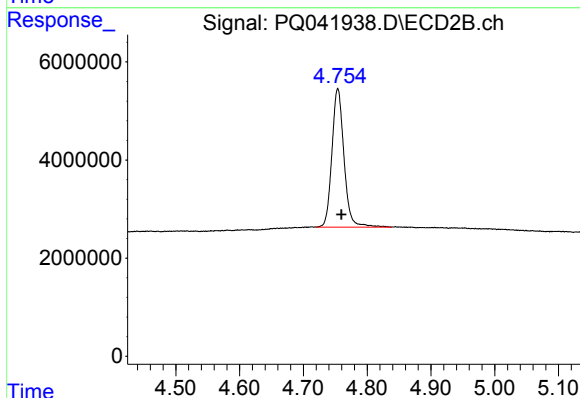




#1 Tetrachloro-m-xylene

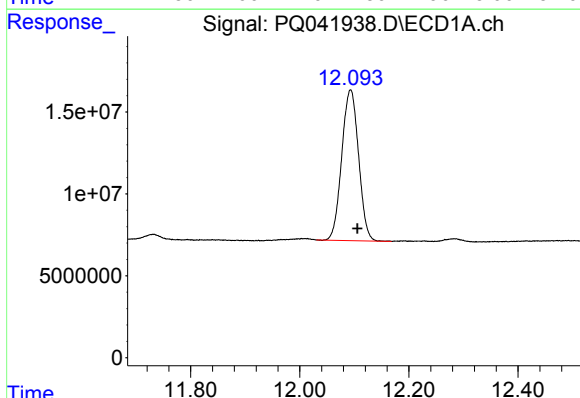
R.T.: 5.696 min
Delta R.T.: -0.005 min
Response: 40275229
Conc: 17.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BENQ9



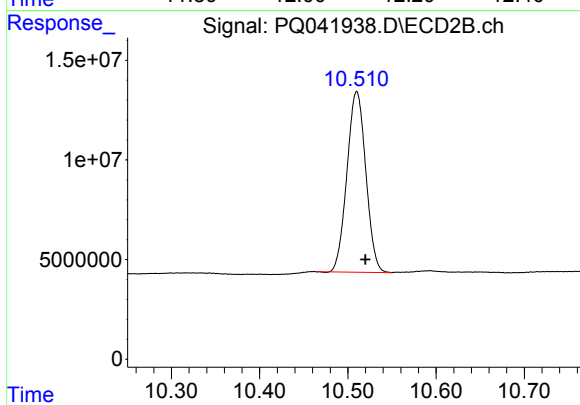
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: -0.006 min
Response: 37170828
Conc: 19.29 ng/ml



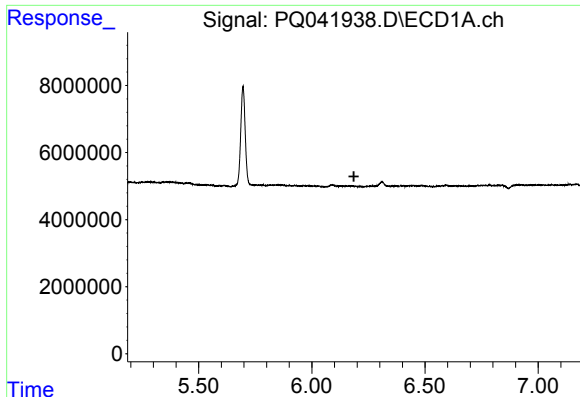
#2 Decachlorobiphenyl

R.T.: 12.093 min
Delta R.T.: -0.012 min
Response: 197128928
Conc: 23.38 ng/ml



#2 Decachlorobiphenyl

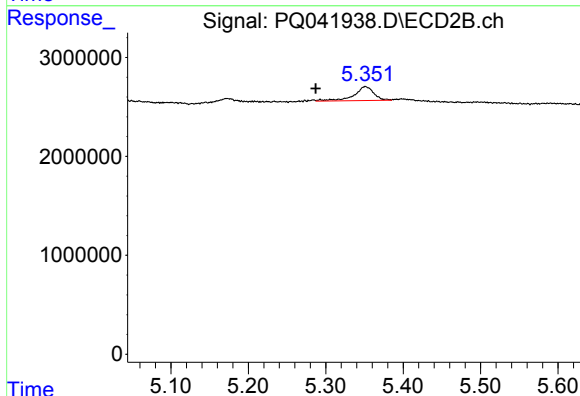
R.T.: 10.510 min
Delta R.T.: -0.010 min
Response: 134637355
Conc: 27.83 ng/ml



#10 AR-1221-3

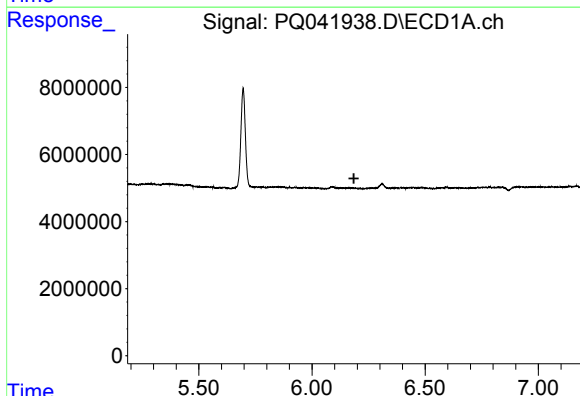
R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BENQ9



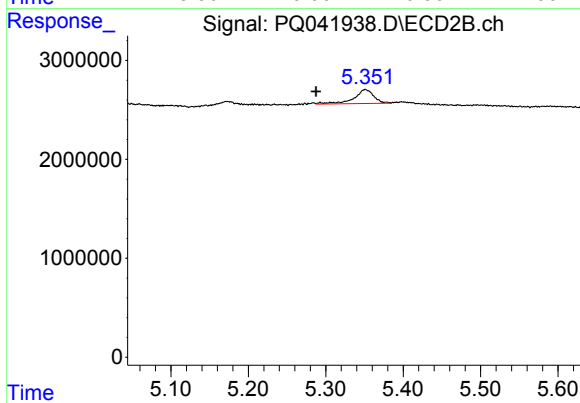
#10 AR-1221-3

R.T.: 5.351 min
Delta R.T.: 0.064 min
Response: 2510512
Conc: 46.04 ng/ml



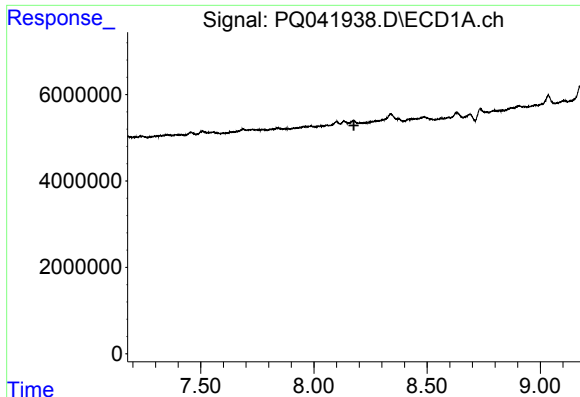
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.



#11 AR-1232-1

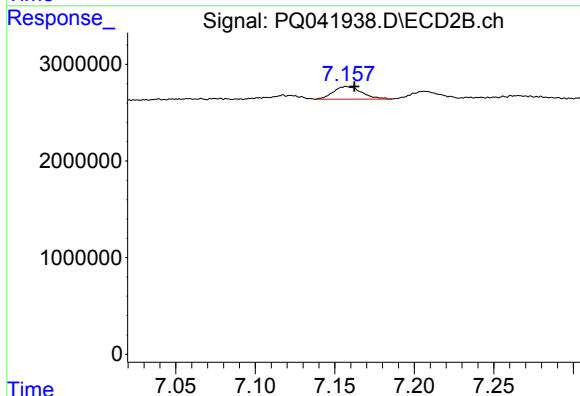
R.T.: 5.351 min
Delta R.T.: 0.064 min
Response: 2510512
Conc: 51.99 ng/ml



#20 AR-1242-5

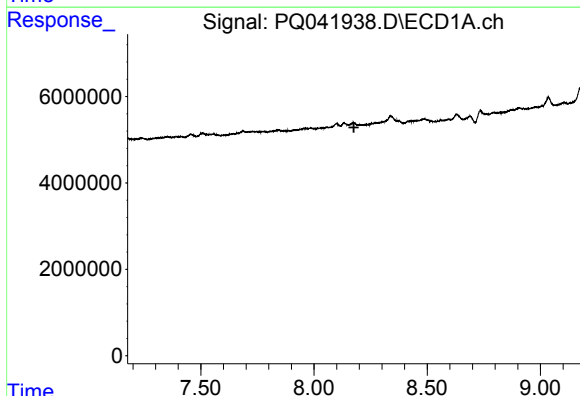
R.T.: 0.000 min
Exp R.T.: 8.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BENQ9



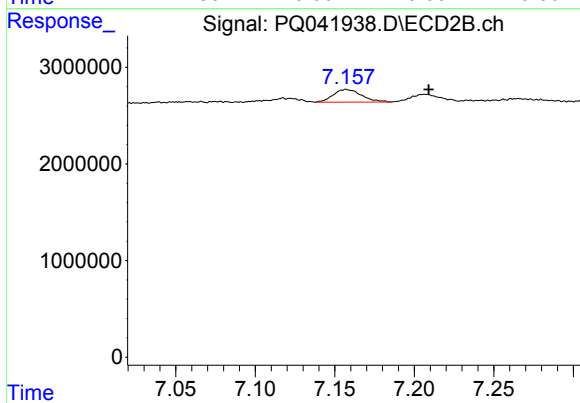
#20 AR-1242-5

R.T.: 7.157 min
Delta R.T.: -0.005 min
Response: 1609407
Conc: 18.13 ng/ml



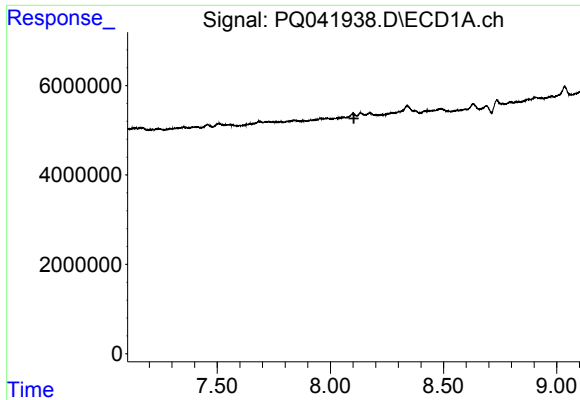
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.



#25 AR-1248-5

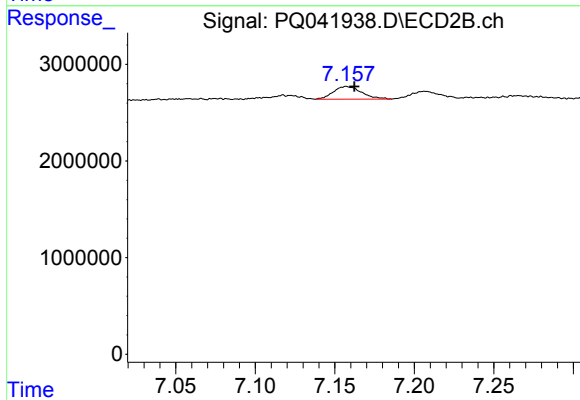
R.T.: 7.157 min
Delta R.T.: -0.052 min
Response: 1609407
Conc: 12.56 ng/ml



#26 AR-1254-1

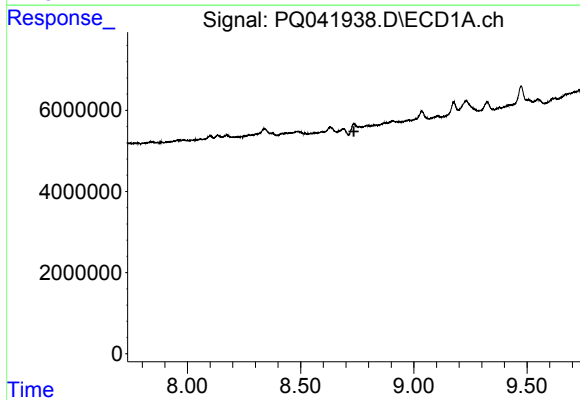
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BENQ9



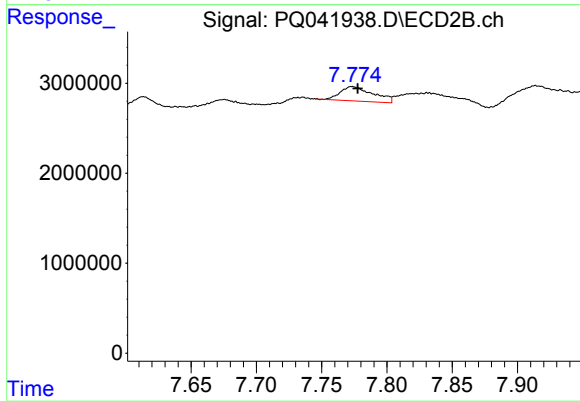
#26 AR-1254-1

R.T.: 7.157 min
Delta R.T.: -0.005 min
Response: 1609407
Conc: 8.80 ng/ml



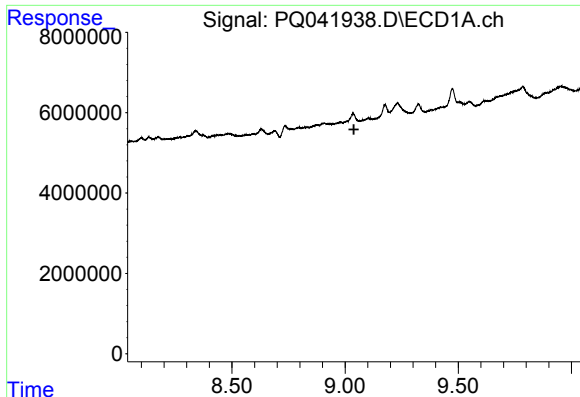
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 8.735 min
Response: 0
Conc: N.D.



#28 AR-1254-3

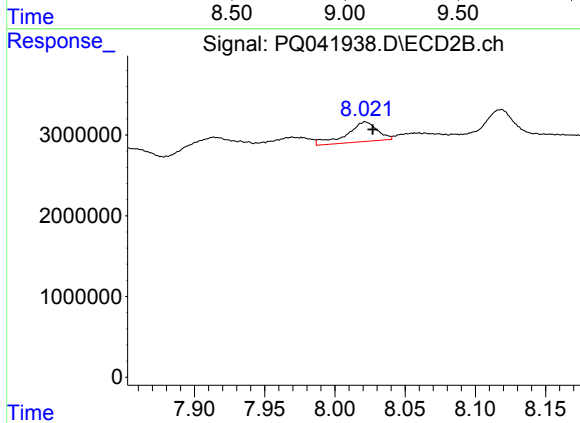
R.T.: 7.773 min
Delta R.T.: -0.004 min
Response: 2804489
Conc: 9.72 ng/ml



#29 AR-1254-4

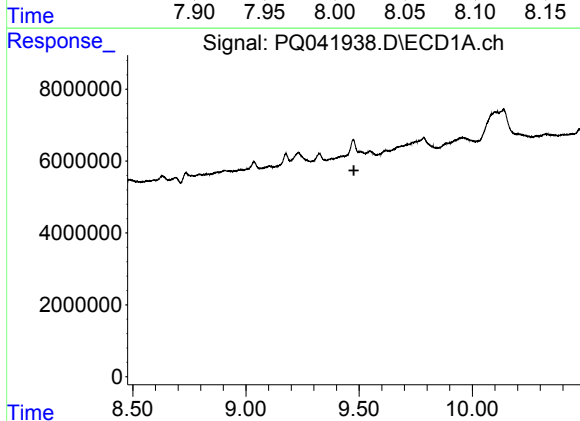
R.T.: 0.000 min
Exp R.T.: 9.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BENQ9



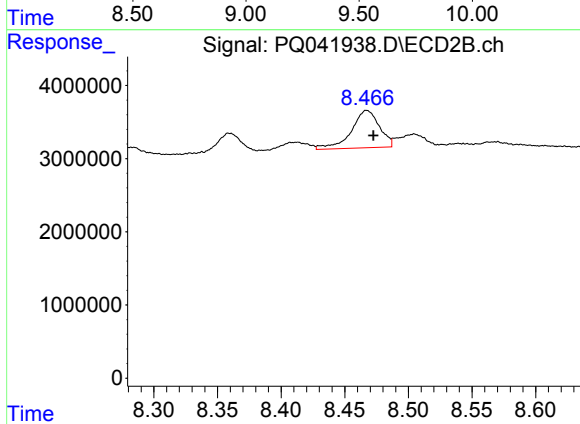
#29 AR-1254-4

R.T.: 8.022 min
Delta R.T.: -0.005 min
Response: 3710825
Conc: 17.09 ng/ml



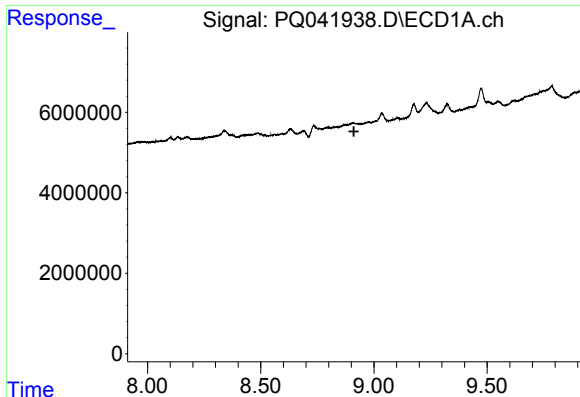
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 9.477 min
Response: 0
Conc: N.D.



#30 AR-1254-5

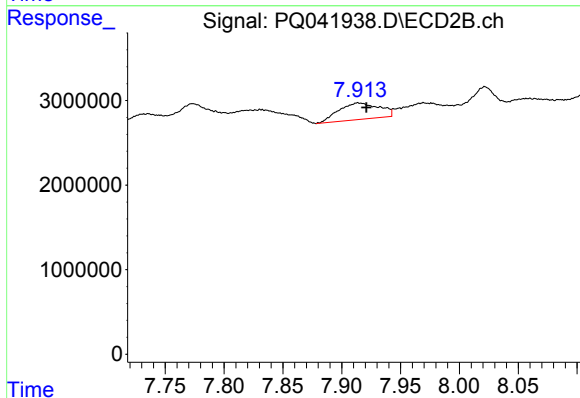
R.T.: 8.467 min
Delta R.T.: -0.006 min
Response: 7849532
Conc: 26.10 ng/ml



#31 AR-1260-1

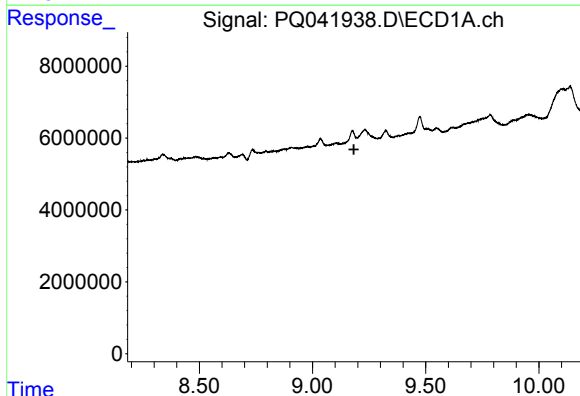
R.T.: 0.000 min
Exp R.T.: 8.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BENQ9



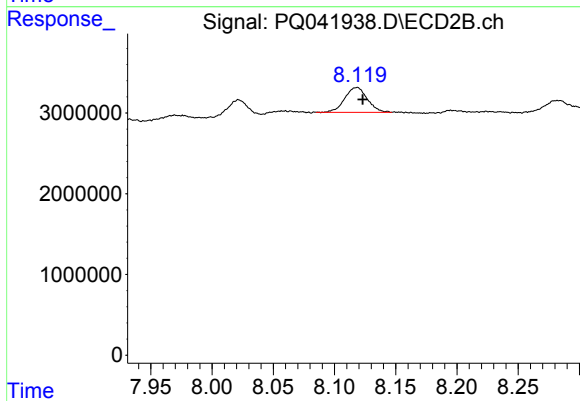
#31 AR-1260-1

R.T.: 7.914 min
Delta R.T.: -0.007 min
Response: 4688661
Conc: 25.84 ng/ml



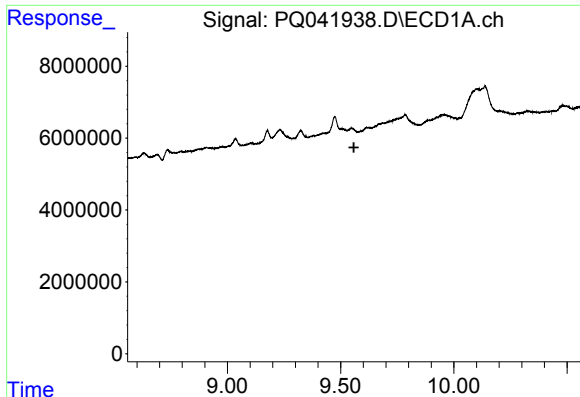
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 9.183 min
Response: 0
Conc: N.D.



#32 AR-1260-2

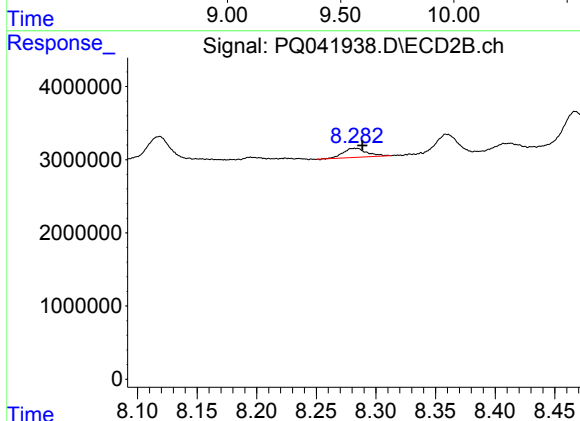
R.T.: 8.119 min
Delta R.T.: -0.004 min
Response: 3948586
Conc: 16.09 ng/ml



#33 AR-1260-3

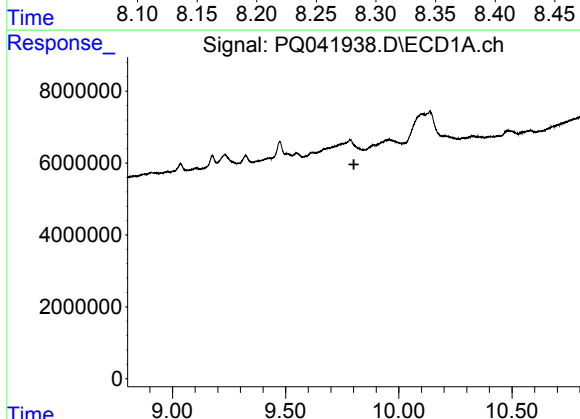
R.T.: 0.000 min
Exp R.T.: 9.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BENQ9



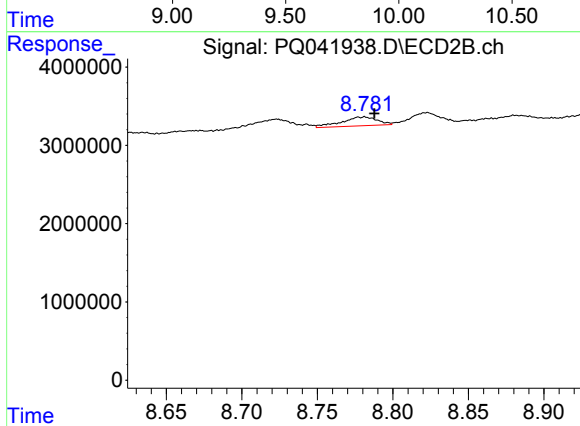
#33 AR-1260-3

R.T.: 8.282 min
Delta R.T.: -0.007 min
Response: 1739587
Conc: 8.18 ng/ml



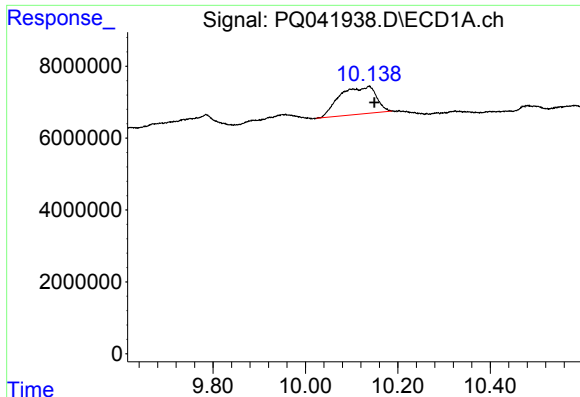
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 9.802 min
Response: 0
Conc: N.D.



#34 AR-1260-4

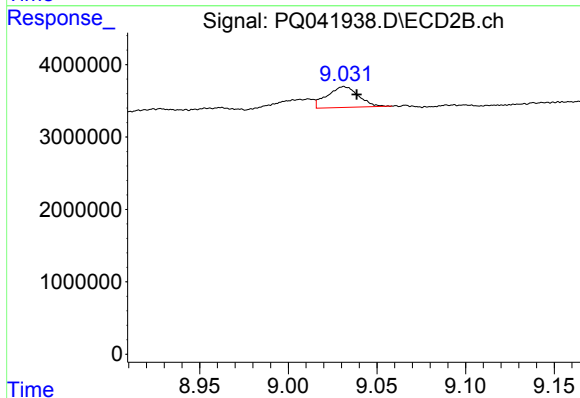
R.T.: 8.781 min
Delta R.T.: -0.006 min
Response: 1852355
Conc: 9.16 ng/ml



#35 AR-1260-5

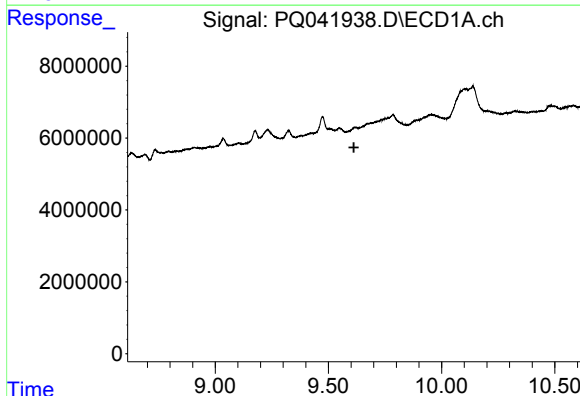
R.T.: 10.138 min
Delta R.T.: -0.011 min
Response: 42013418
Conc: 62.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BENQ9



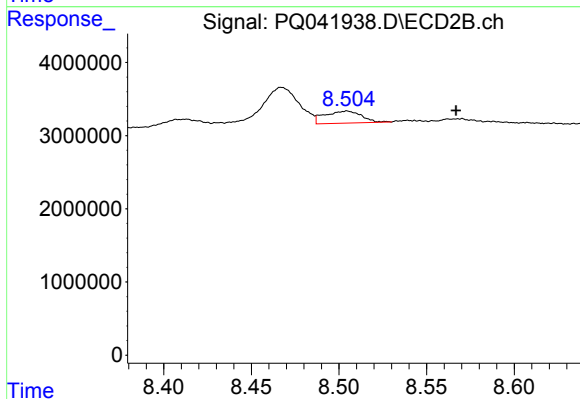
#35 AR-1260-5

R.T.: 9.031 min
Delta R.T.: -0.007 min
Response: 3525123
Conc: 5.97 ng/ml



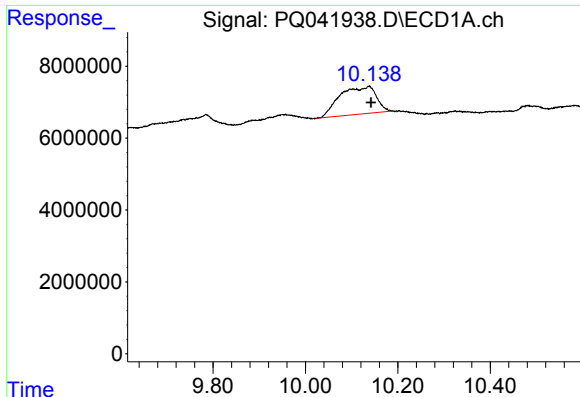
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 9.613 min
Response: 0
Conc: N.D.



#36 AR-1262-1

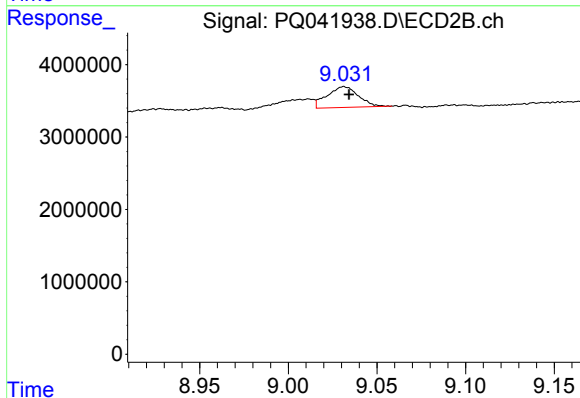
R.T.: 8.505 min
Delta R.T.: -0.062 min
Response: 2437588
Conc: 16.99 ng/ml



#37 AR-1262-2

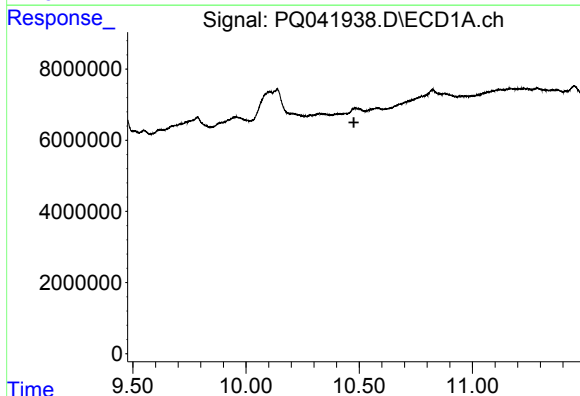
R.T.: 10.138 min
Delta R.T.: -0.004 min
Response: 42013418
Conc: 47.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BENQ9



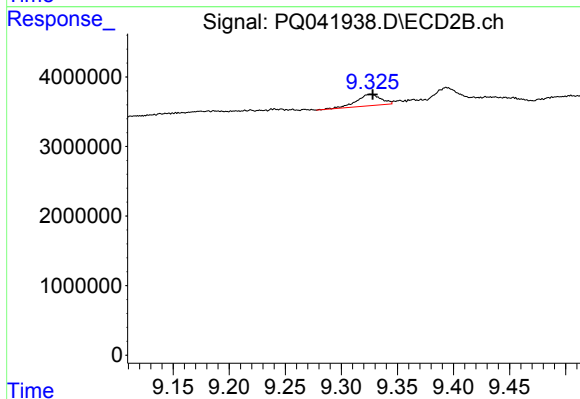
#37 AR-1262-2

R.T.: 9.031 min
Delta R.T.: -0.003 min
Response: 3525123
Conc: 4.76 ng/ml



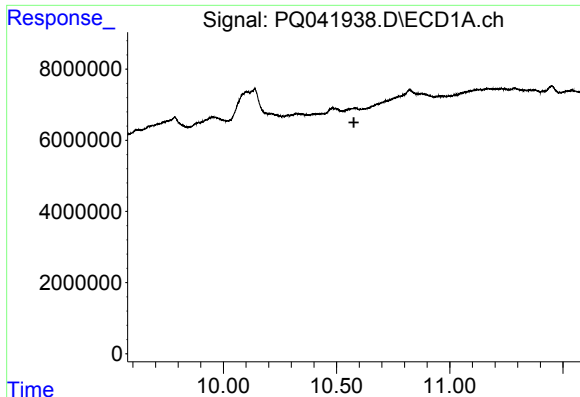
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 10.477 min
Response: 0
Conc: N.D.



#38 AR-1262-3

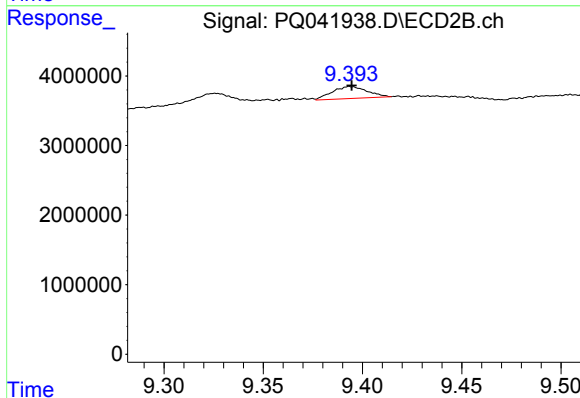
R.T.: 9.326 min
Delta R.T.: -0.002 min
Response: 2496302
Conc: 7.89 ng/ml



#39 AR-1262-4

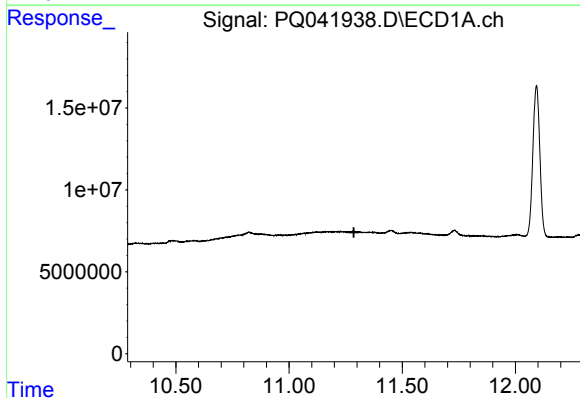
R.T.: 0.000 min
Exp R.T.: 10.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BENQ9



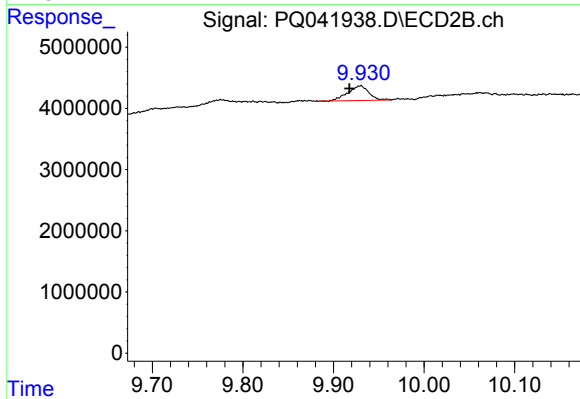
#39 AR-1262-4

R.T.: 9.393 min
Delta R.T.: -0.001 min
Response: 2104184
Conc: 3.74 ng/ml



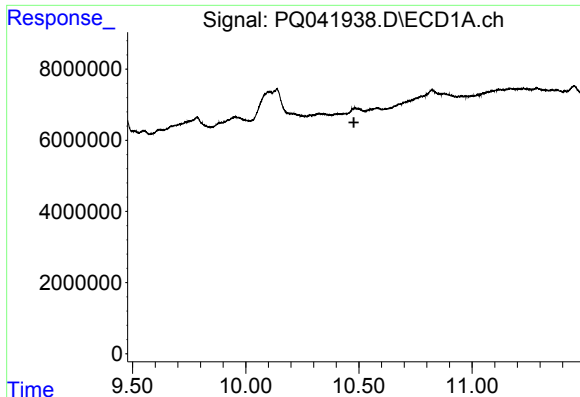
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 11.286 min
Response: 0
Conc: N.D.



#40 AR-1262-5

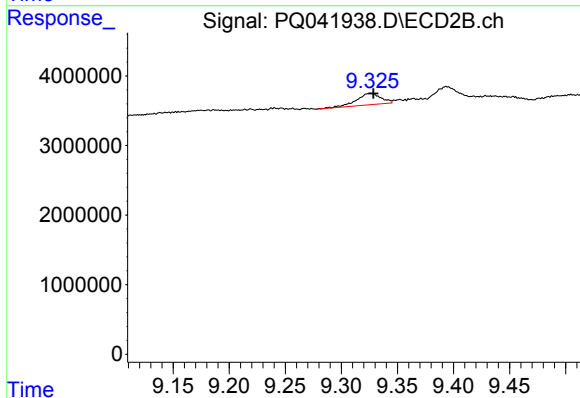
R.T.: 9.931 min
Delta R.T.: 0.013 min
Response: 3875696
Conc: 13.57 ng/ml



#41 AR-1268-1

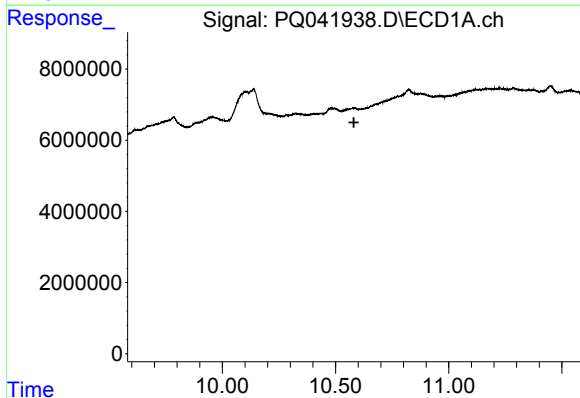
R.T.: 0.000 min
Exp R.T.: 10.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BENQ9



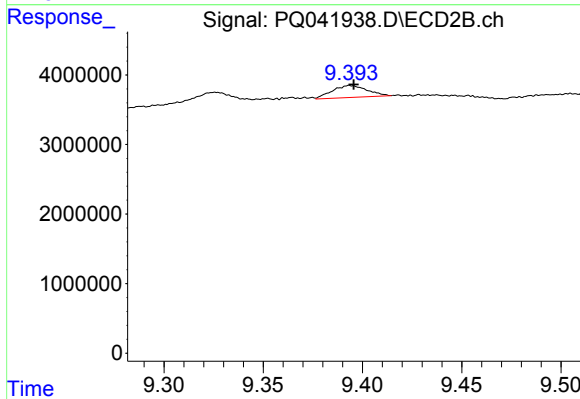
#41 AR-1268-1

R.T.: 9.326 min
Delta R.T.: -0.003 min
Response: 2496302
Conc: 2.18 ng/ml



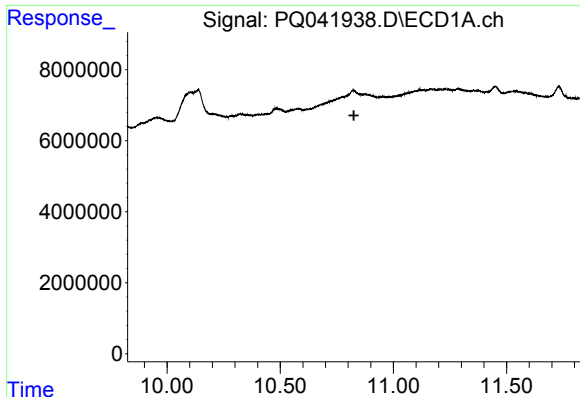
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.581 min
Response: 0
Conc: N.D.



#42 AR-1268-2

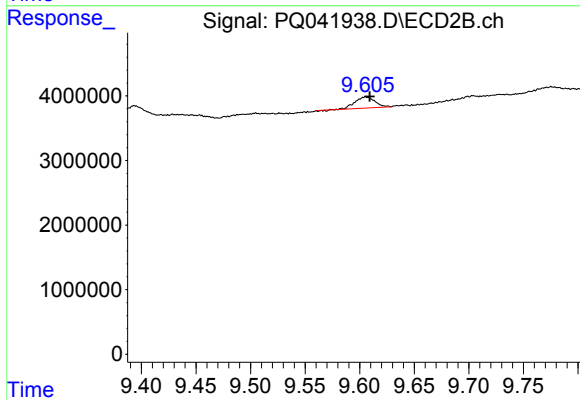
R.T.: 9.393 min
Delta R.T.: -0.002 min
Response: 2104184
Conc: 2.05 ng/ml



#43 AR-1268-3

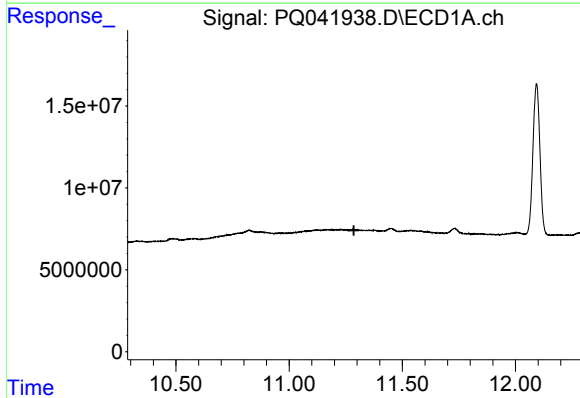
R.T.: 0.000 min
Exp R.T.: 10.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BENQ9



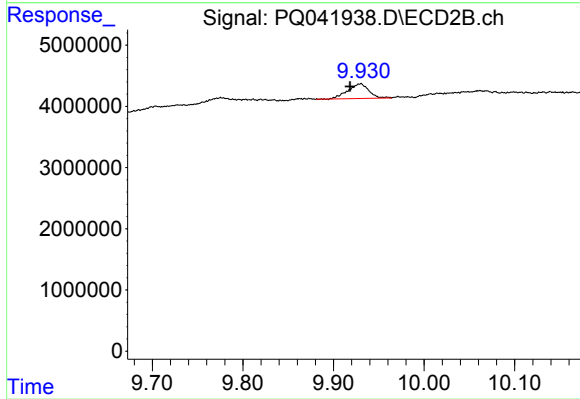
#43 AR-1268-3

R.T.: 9.605 min
Delta R.T.: -0.004 min
Response: 2174741
Conc: 2.50 ng/ml



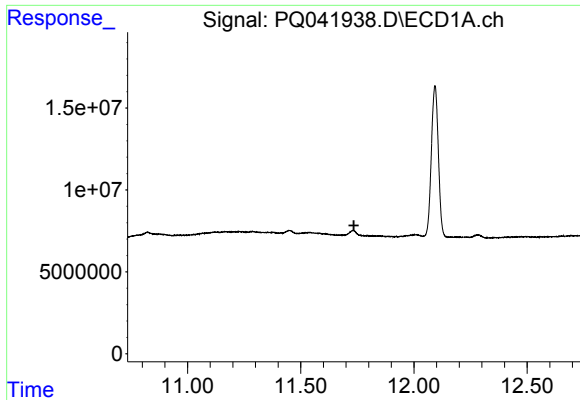
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 11.286 min
Response: 0
Conc: N.D.



#44 AR-1268-4

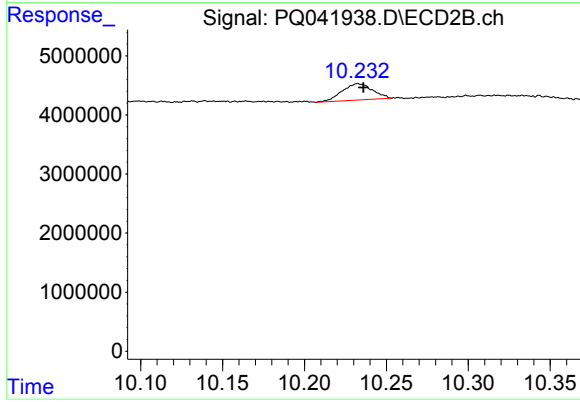
R.T.: 9.931 min
Delta R.T.: 0.012 min
Response: 3875696
Conc: 10.08 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.735 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BENQ9



#45 AR-1268-5

R.T.: 10.233 min
Delta R.T.: -0.003 min
Response: 3591045
Conc: 1.38 ng/ml