

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042821\
 Data File : PQ053251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2021 12:23
 Operator : DD\AJ
 Sample : M2121-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BG508

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 06:40:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 07:47:07 2021
 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...	5.222	4.237	496.0E6	202.8E6	17.677	17.440
2)	SA Decachlor...	11.411	9.577	861.8E6	358.5E6	30.472	28.800
Target Compounds							
9)	L2 AR-1221-2	5.577	4.592	5792301	2177892	28.071	24.511
10)	L2 AR-1221-3	0.000	4.734f	0	1964817	N.D.	6.362 #
11)	L3 AR-1232-1	0.000	4.734f	0	1964817	N.D.	8.607 #
20)	L4 AR-1242-5	7.462f	0.000	2351148	0	3.223	N.D. #
24)	L5 AR-1248-4	7.462	0.000	2351148	0	2.057	N.D. #
25)	L5 AR-1248-5	7.462f	0.000	2351148	0	2.063	N.D. #
26)	L6 AR-1254-1	7.462	0.000	2351148	0	1.496	N.D. #
28)	L6 AR-1254-3	8.095	0.000	2885351	0	1.096	N.D. #
29)	L6 AR-1254-4	0.000	7.224f	0	3111931	N.D.	2.972 #
30)	L6 AR-1254-5	0.000	7.627	0	4418494	N.D.	3.028 #
31)	L7 AR-1260-1	0.000	7.096	0	9966825	N.D.	15.380 #
32)	L7 AR-1260-2	0.000	7.290	0	2684012	N.D.	2.896 #
33)	L7 AR-1260-3	0.000	7.440	0	608158	N.D.	0.782 #
34)	L7 AR-1260-4	0.000	7.871f	0	5814378	N.D.	8.564 #
35)	L7 AR-1260-5	0.000	8.204f	0	10314946	N.D.	5.575 #
36)	L8 AR-1262-1	0.000	7.627	0	4418494	N.D.	7.208 #
37)	L8 AR-1262-2	0.000	8.204f	0	10314946	N.D.	4.059 #
38)	L8 AR-1262-3	0.000	8.457	0	2682187	N.D.	2.640 #
39)	L8 AR-1262-4	0.000	8.523	0	1556538	N.D.	0.904 #
41)	L9 AR-1268-1	0.000	8.457	0	2682187	N.D.	0.916 #
42)	L9 AR-1268-2	0.000	8.523	0	1556538	N.D.	0.625 #
43)	L9 AR-1268-3	0.000	8.728	0	4521002	N.D.	2.086 #
45)	L9 AR-1268-5	11.046	9.317	5240004	1842107	0.407	0.297 #

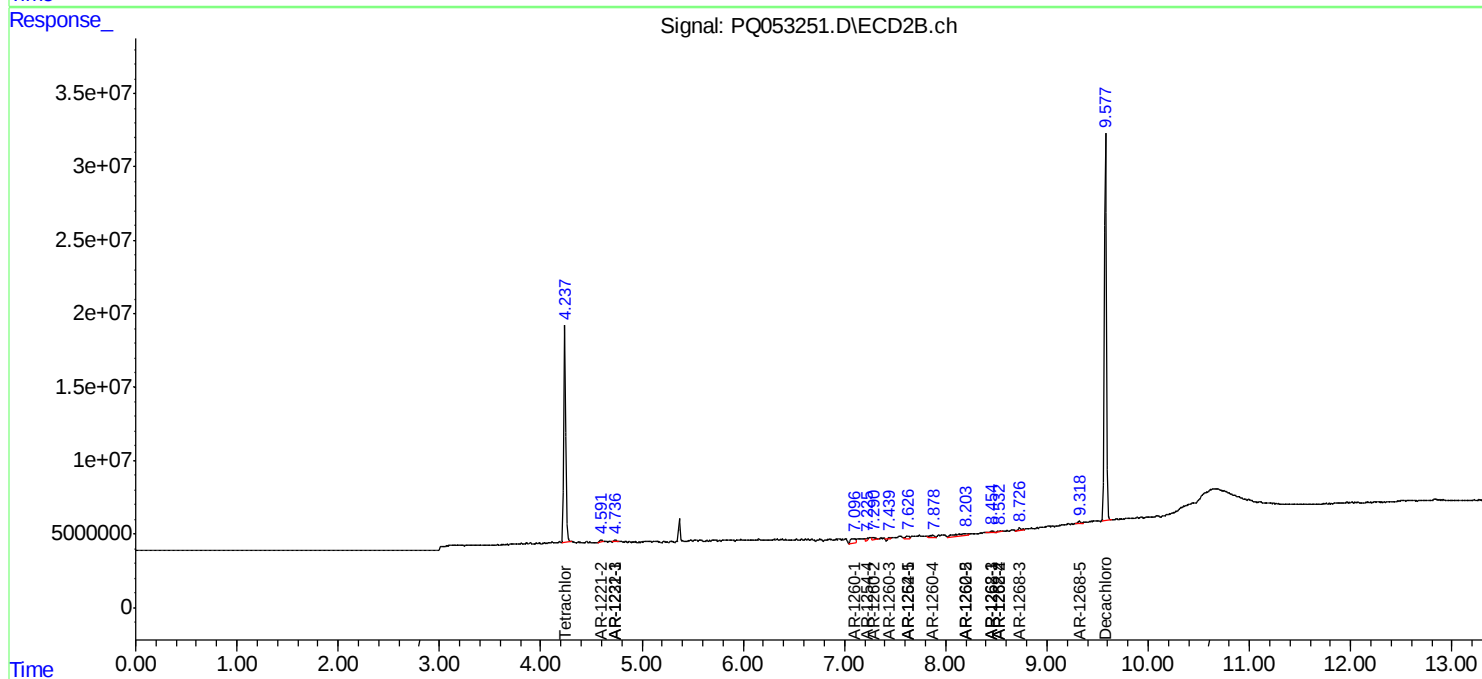
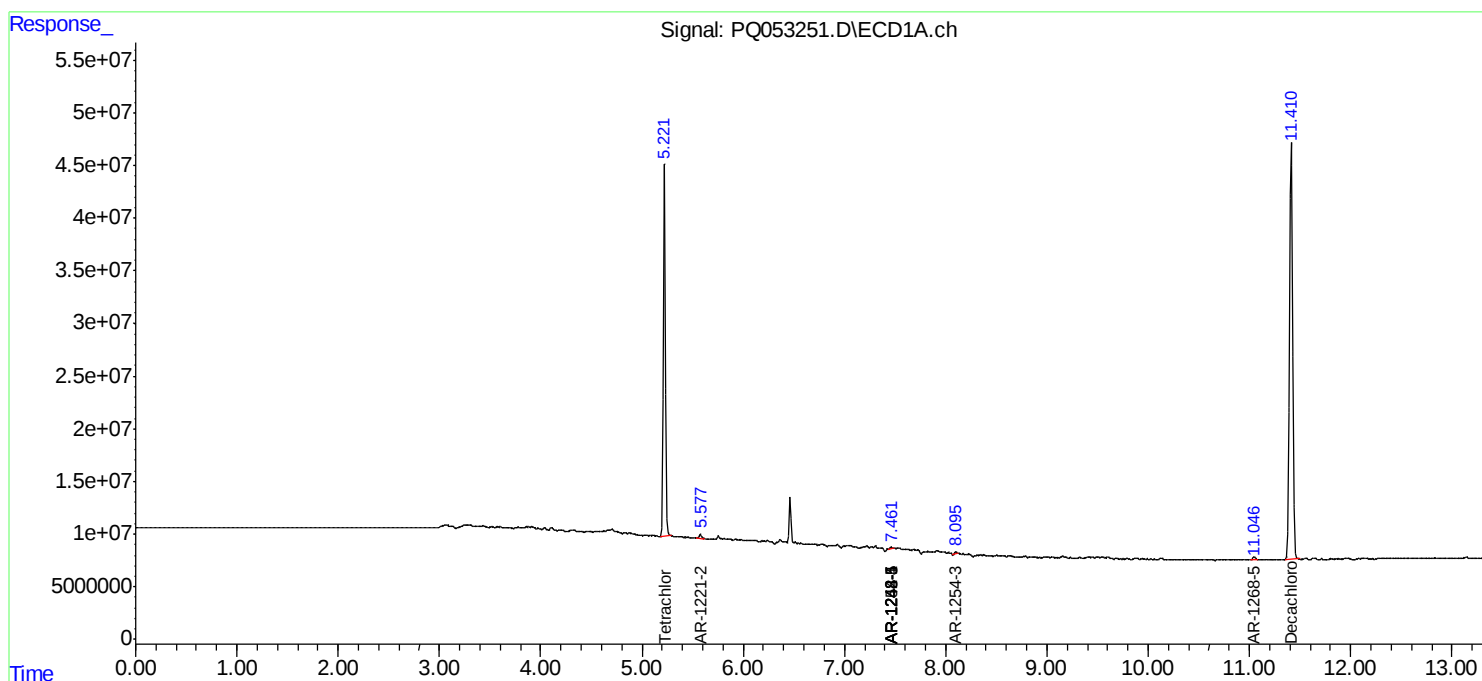
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

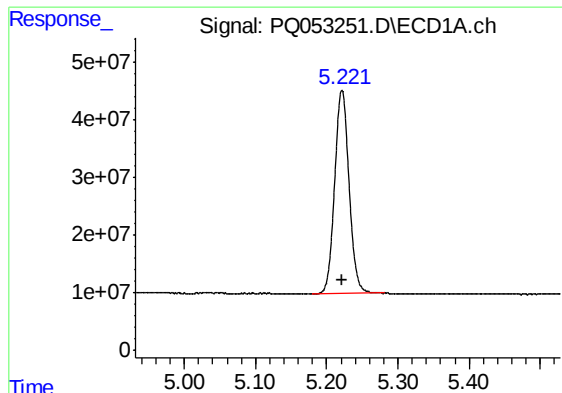
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042821\
Data File : PQ053251.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2021 12:23
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Sample : M2121-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 06:40:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 2021
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

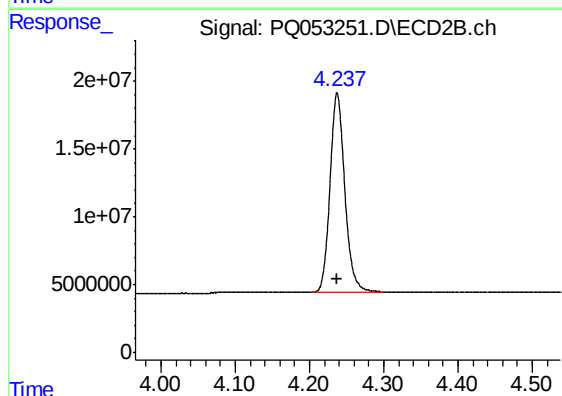




#1 Tetrachloro-m-xylene

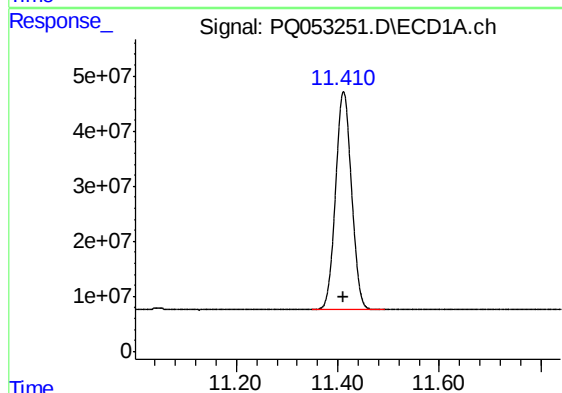
R.T.: 5.222 min
Delta R.T.: 0.000 min
Response: 495995705
Conc: 17.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG508



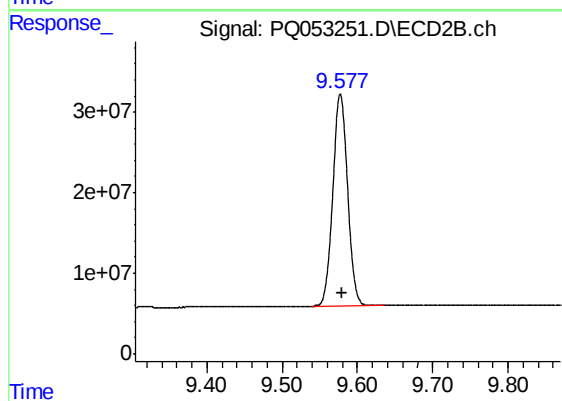
#1 Tetrachloro-m-xylene

R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 202795815
Conc: 17.44 ng/ml



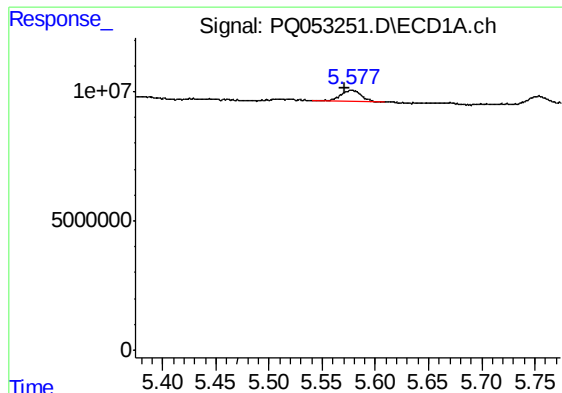
#2 Decachlorobiphenyl

R.T.: 11.411 min
Delta R.T.: 0.000 min
Response: 861799099
Conc: 30.47 ng/ml



#2 Decachlorobiphenyl

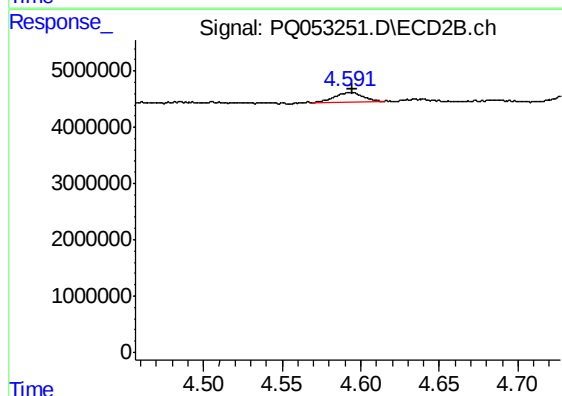
R.T.: 9.577 min
Delta R.T.: -0.002 min
Response: 358453258
Conc: 28.80 ng/ml



#9 AR-1221-2

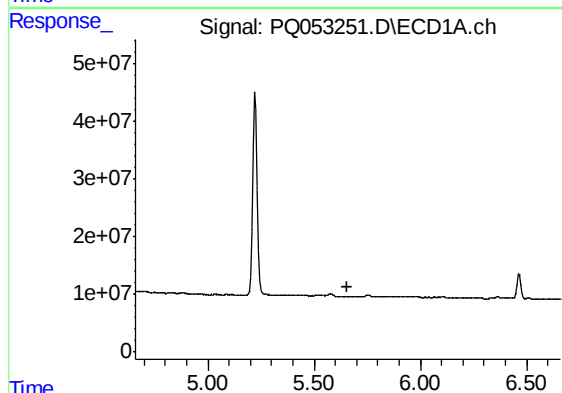
R.T.: 5.577 min
Delta R.T.: 0.007 min
Response: 5792301
Conc: 28.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG508



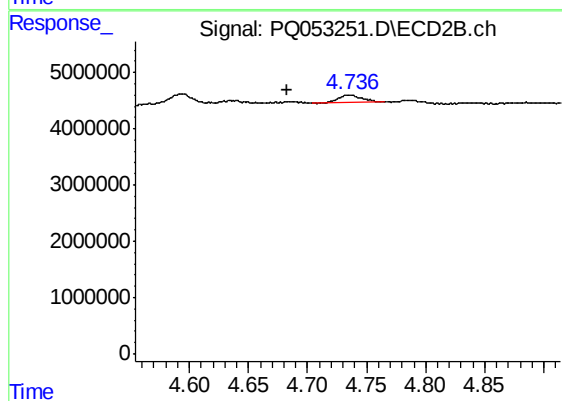
#9 AR-1221-2

R.T.: 4.592 min
Delta R.T.: -0.003 min
Response: 2177892
Conc: 24.51 ng/ml



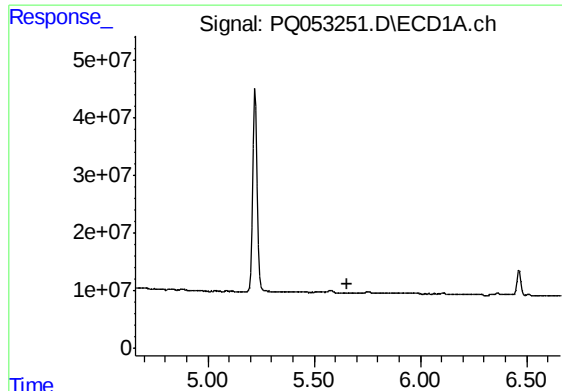
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.659 min
Response: 0
Conc: N.D.



#10 AR-1221-3

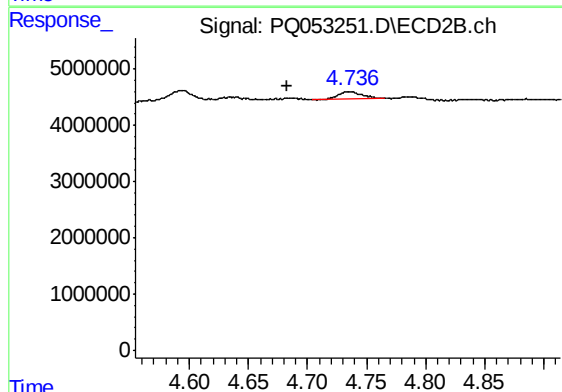
R.T.: 4.734 min
Delta R.T.: 0.050 min
Response: 1964817
Conc: 6.36 ng/ml



#11 AR-1232-1

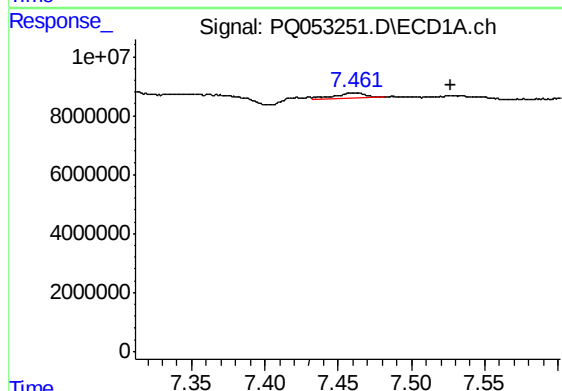
R.T.: 0.000 min
Exp R.T. : 5.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG508



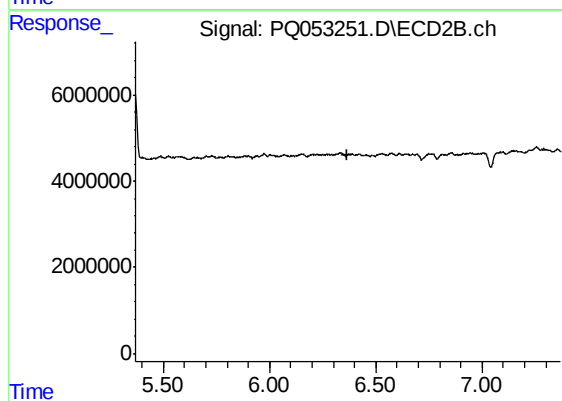
#11 AR-1232-1

R.T.: 4.734 min
Delta R.T.: 0.051 min
Response: 1964817
Conc: 8.61 ng/ml



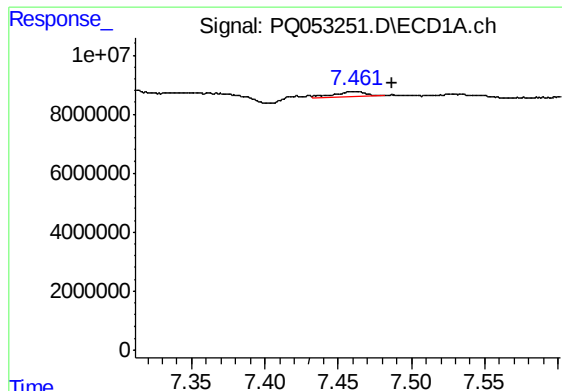
#20 AR-1242-5

R.T.: 7.462 min
Delta R.T.: -0.065 min
Response: 2351148
Conc: 3.22 ng/ml



#20 AR-1242-5

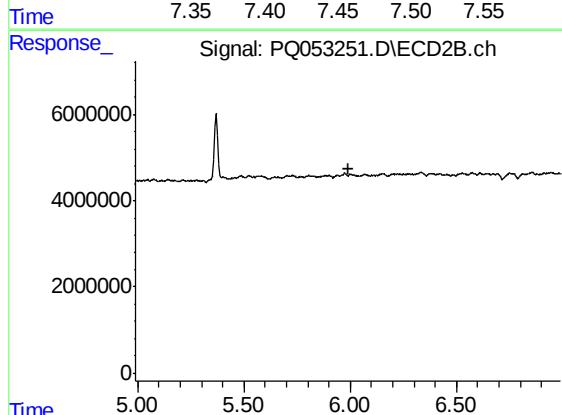
R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



#24 AR-1248-4

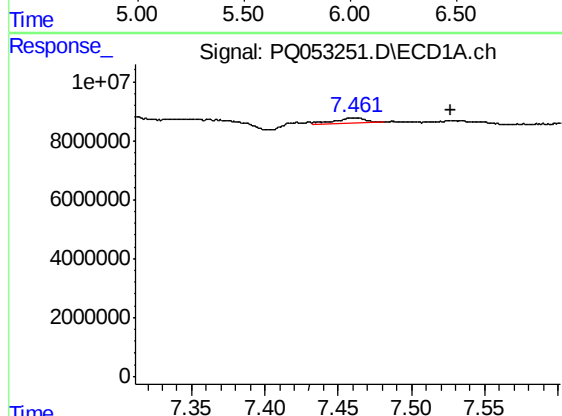
R.T.: 7.462 min
Delta R.T.: -0.025 min
Response: 2351148
Conc: 2.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG508



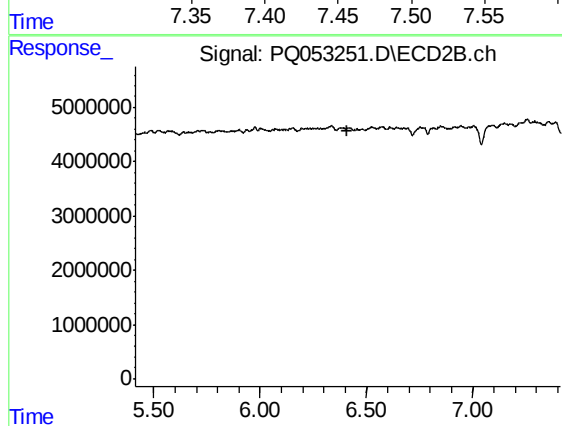
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.990 min
Response: 0
Conc: N.D.



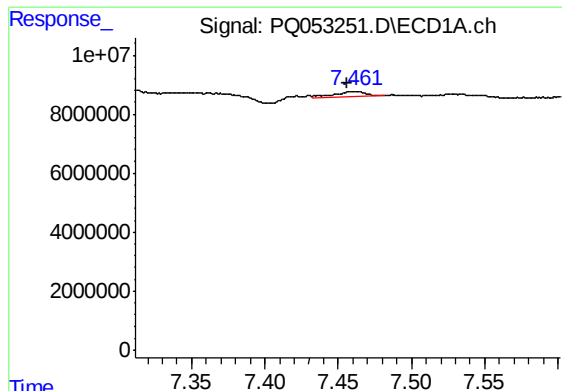
#25 AR-1248-5

R.T.: 7.462 min
Delta R.T.: -0.065 min
Response: 2351148
Conc: 2.06 ng/ml



#25 AR-1248-5

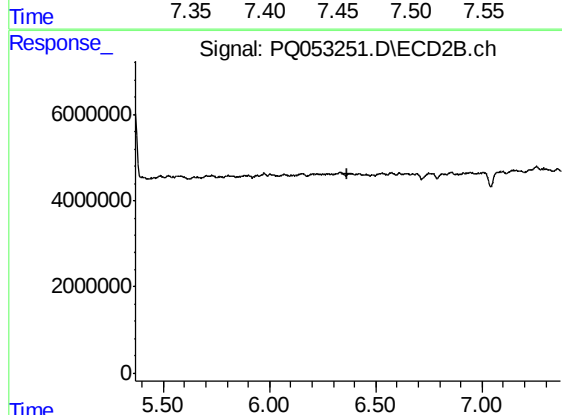
R.T.: 0.000 min
Exp R.T. : 6.413 min
Response: 0
Conc: N.D.



#26 AR-1254-1

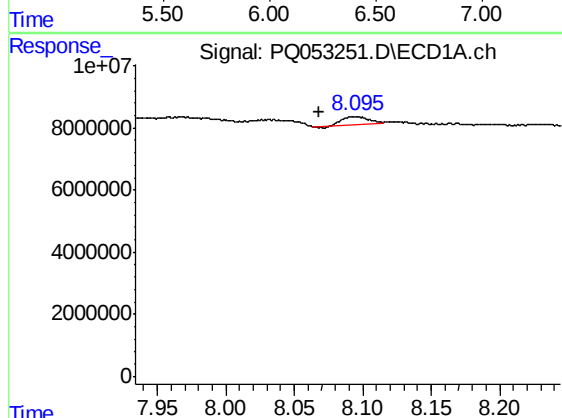
R.T.: 7.462 min
Delta R.T.: 0.006 min
Response: 2351148
Conc: 1.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG508



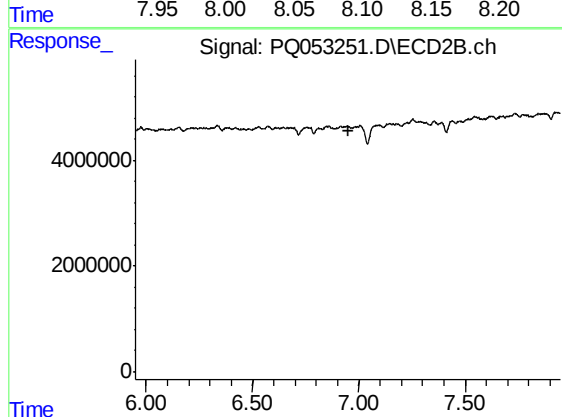
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



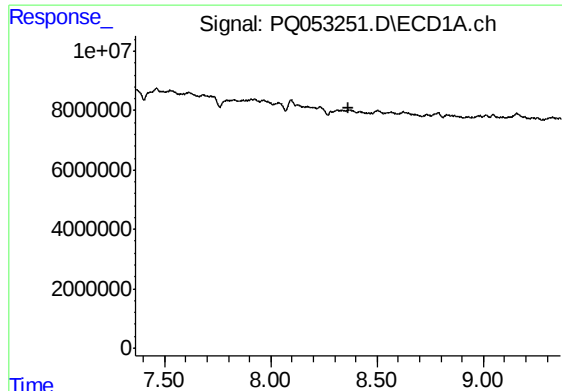
#28 AR-1254-3

R.T.: 8.095 min
Delta R.T.: 0.027 min
Response: 2885351
Conc: 1.10 ng/ml



#28 AR-1254-3

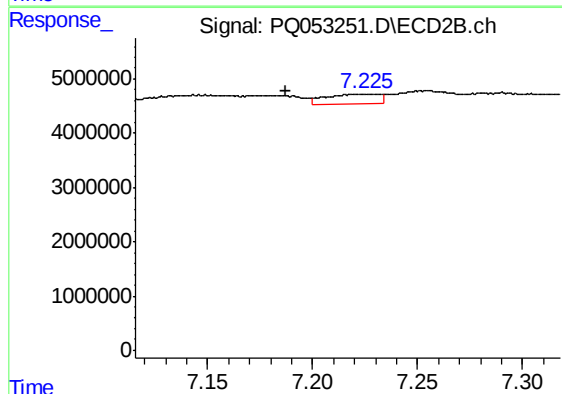
R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



#29 AR-1254-4

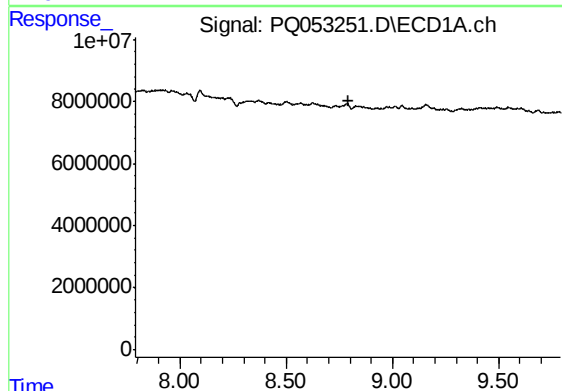
R.T.: 0.000 min
Exp R.T. : 8.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG508



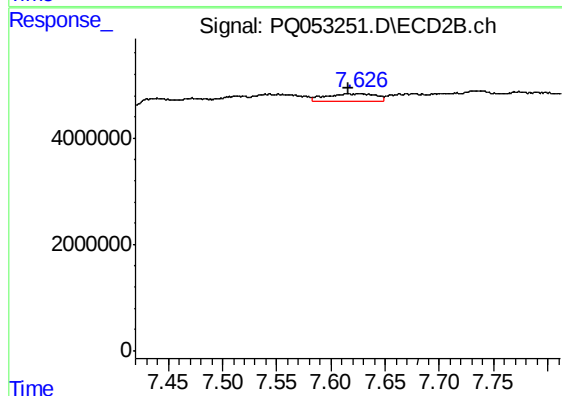
#29 AR-1254-4

R.T.: 7.224 min
Delta R.T.: 0.037 min
Response: 3111931
Conc: 2.97 ng/ml



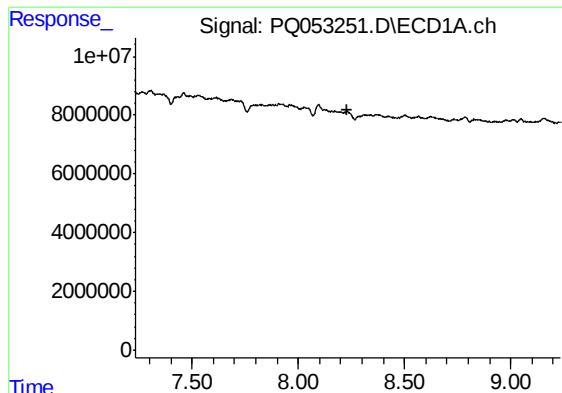
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.791 min
Response: 0
Conc: N.D.



#30 AR-1254-5

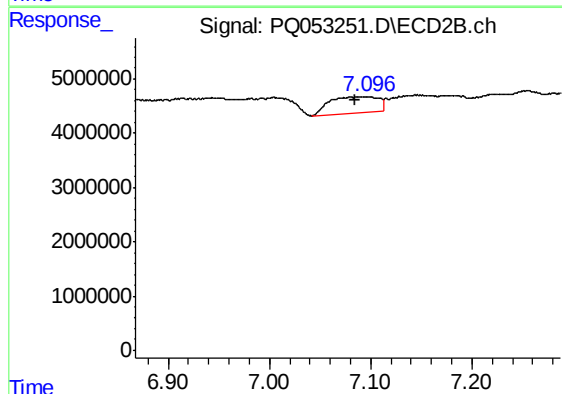
R.T.: 7.627 min
Delta R.T.: 0.010 min
Response: 4418494
Conc: 3.03 ng/ml



#31 AR-1260-1

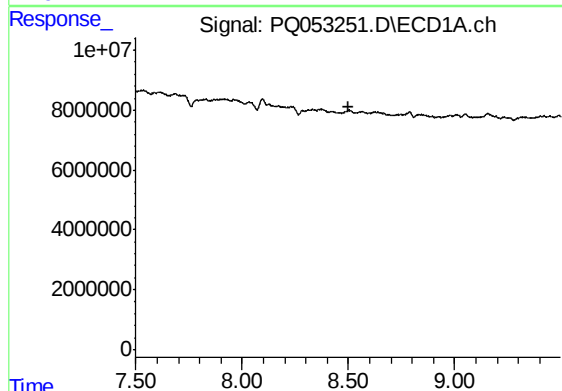
R.T.: 0.000 min
Exp R.T. : 8.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG508



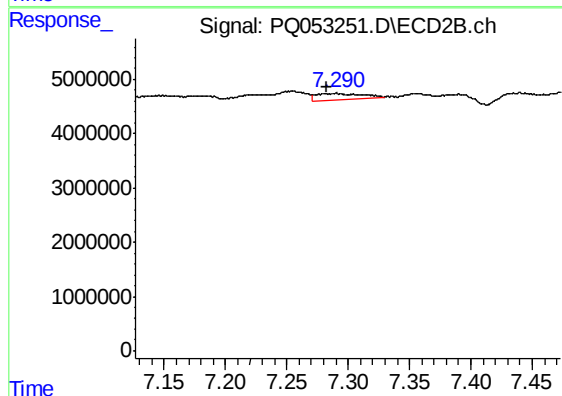
#31 AR-1260-1

R.T.: 7.096 min
Delta R.T.: 0.011 min
Response: 9966825
Conc: 15.38 ng/ml



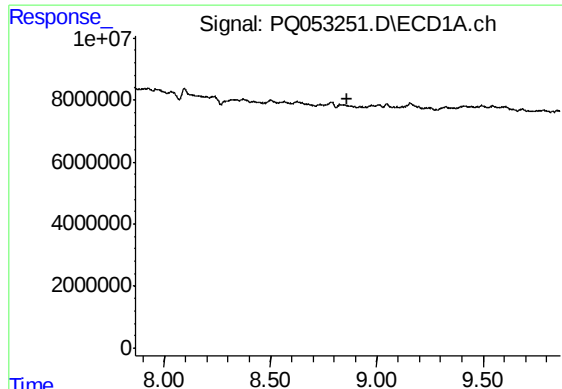
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.498 min
Response: 0
Conc: N.D.



#32 AR-1260-2

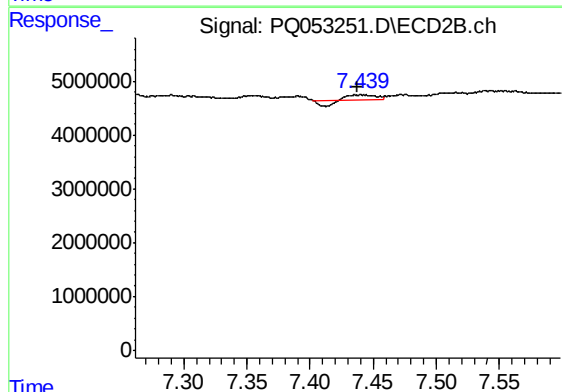
R.T.: 7.290 min
Delta R.T.: 0.008 min
Response: 2684012
Conc: 2.90 ng/ml



#33 AR-1260-3

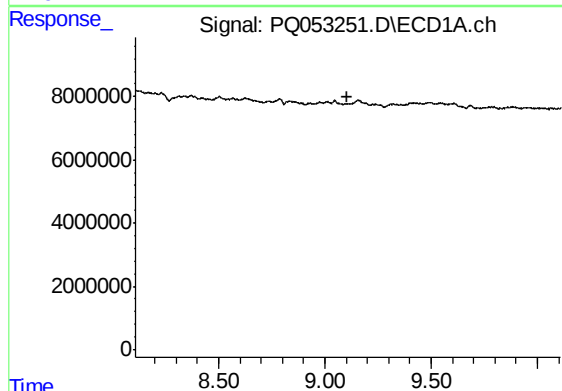
R.T.: 0.000 min
Exp R.T. : 8.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG508



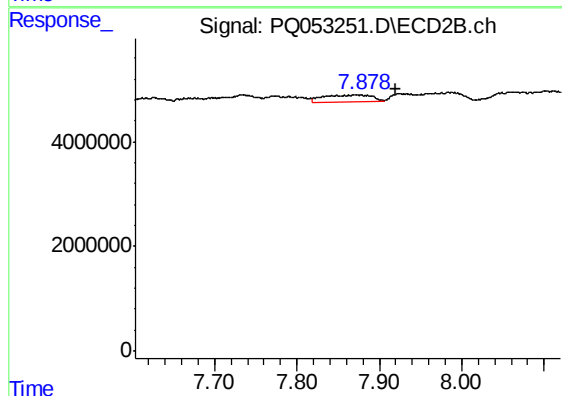
#33 AR-1260-3

R.T.: 7.440 min
Delta R.T.: 0.003 min
Response: 608158
Conc: 0.78 ng/ml



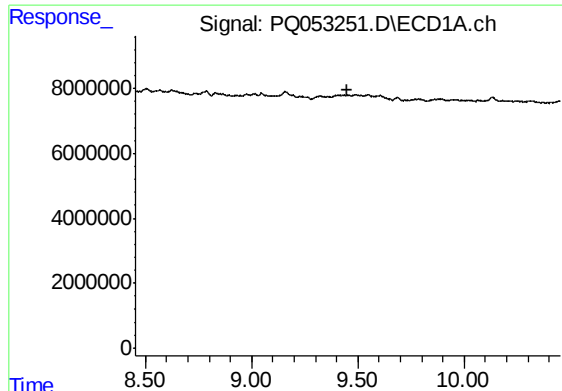
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.108 min
Response: 0
Conc: N.D.



#34 AR-1260-4

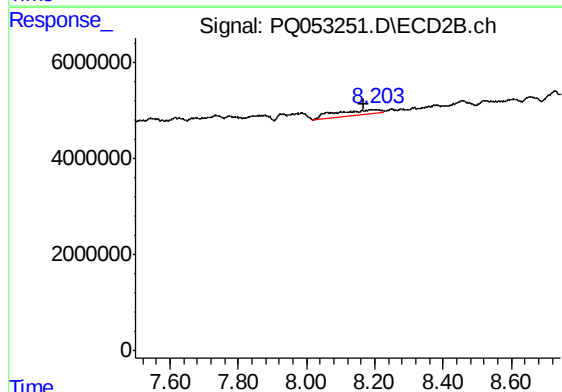
R.T.: 7.871 min
Delta R.T.: -0.049 min
Response: 5814378
Conc: 8.56 ng/ml



#35 AR-1260-5

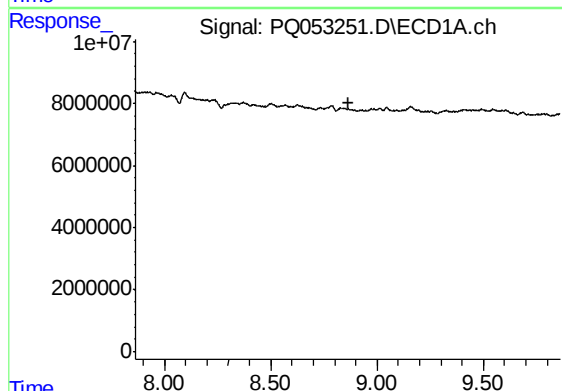
R.T.: 0.000 min
Exp R.T. : 9.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG508



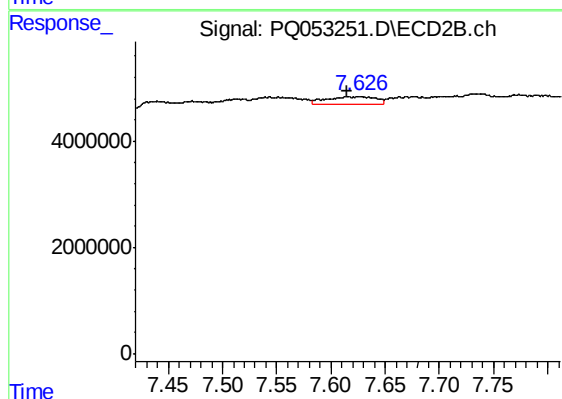
#35 AR-1260-5

R.T.: 8.204 min
Delta R.T.: 0.037 min
Response: 10314946
Conc: 5.58 ng/ml



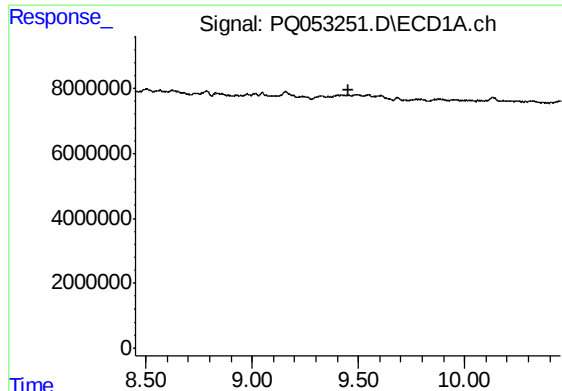
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.863 min
Response: 0
Conc: N.D.



#36 AR-1262-1

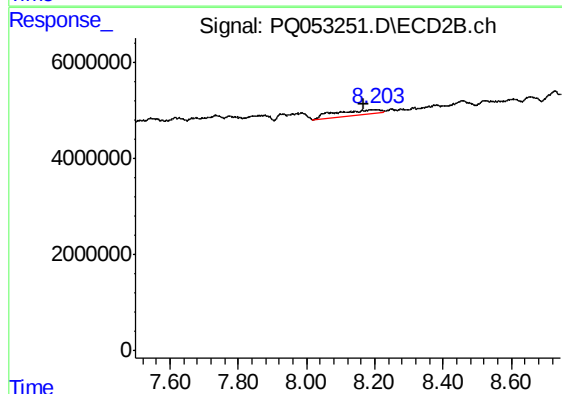
R.T.: 7.627 min
Delta R.T.: 0.011 min
Response: 4418494
Conc: 7.21 ng/ml



#37 AR-1262-2

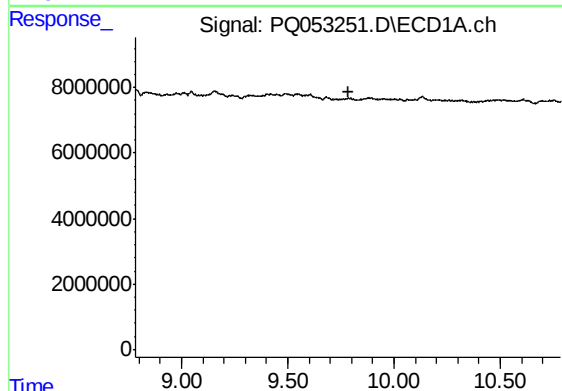
R.T.: 0.000 min
Exp R.T. : 9.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG508



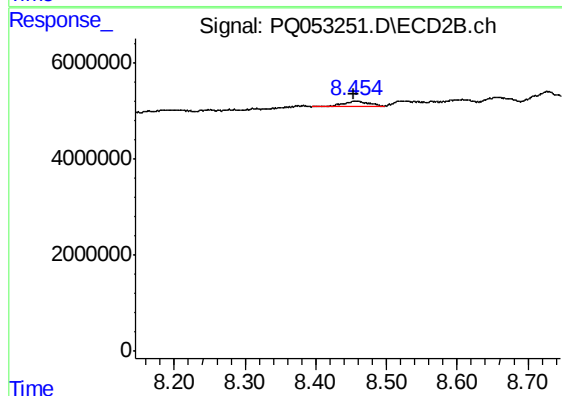
#37 AR-1262-2

R.T.: 8.204 min
Delta R.T.: 0.037 min
Response: 10314946
Conc: 4.06 ng/ml



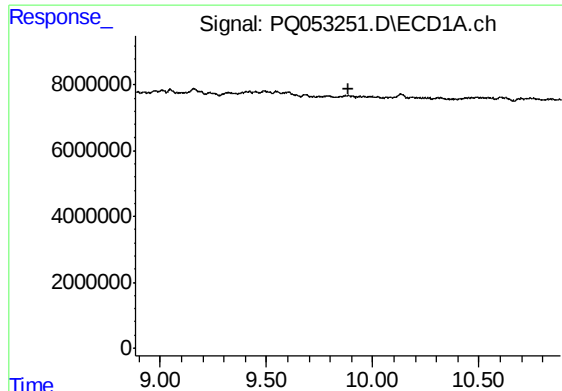
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.783 min
Response: 0
Conc: N.D.



#38 AR-1262-3

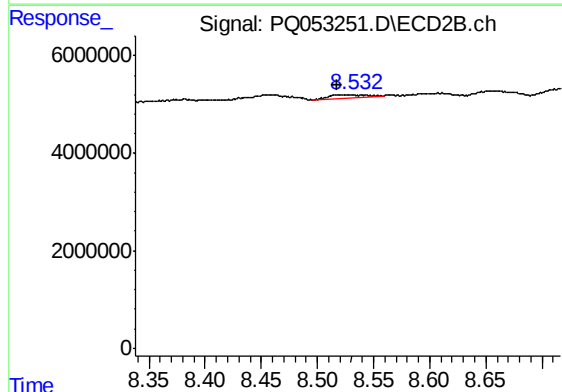
R.T.: 8.457 min
Delta R.T.: 0.003 min
Response: 2682187
Conc: 2.64 ng/ml



#39 AR-1262-4

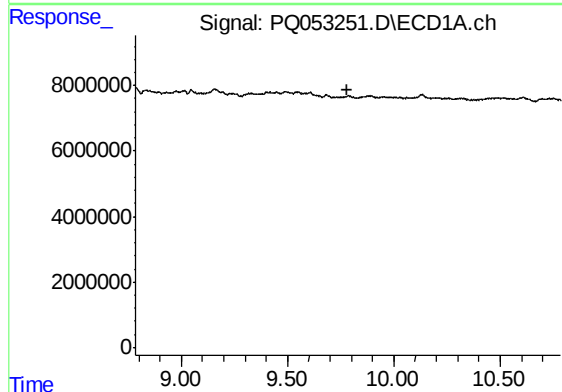
R.T.: 0.000 min
Exp R.T. : 9.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG508



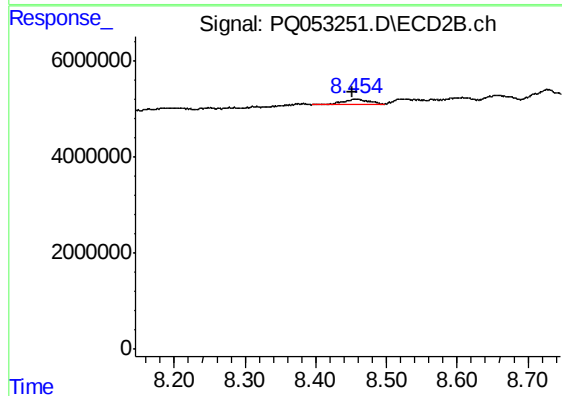
#39 AR-1262-4

R.T.: 8.523 min
Delta R.T.: 0.006 min
Response: 1556538
Conc: 0.90 ng/ml



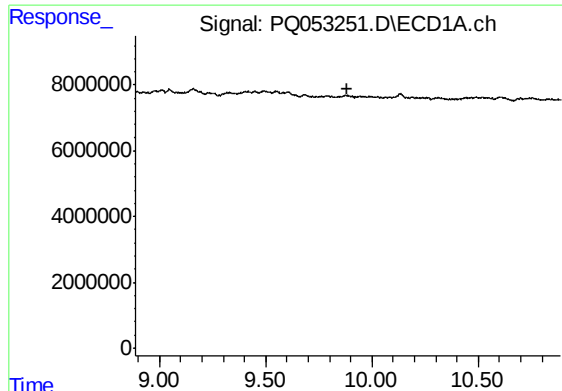
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.784 min
Response: 0
Conc: N.D.



#41 AR-1268-1

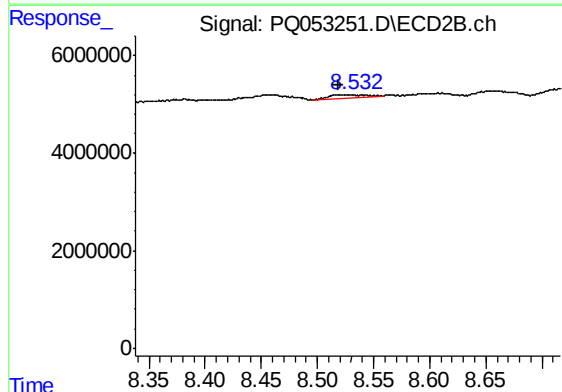
R.T.: 8.457 min
Delta R.T.: 0.004 min
Response: 2682187
Conc: 0.92 ng/ml



#42 AR-1268-2

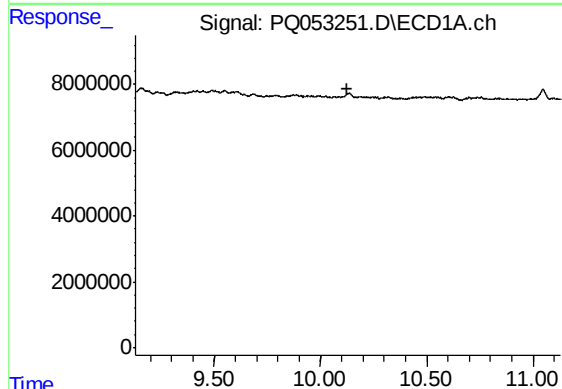
R.T.: 0.000 min
Exp R.T. : 9.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG508



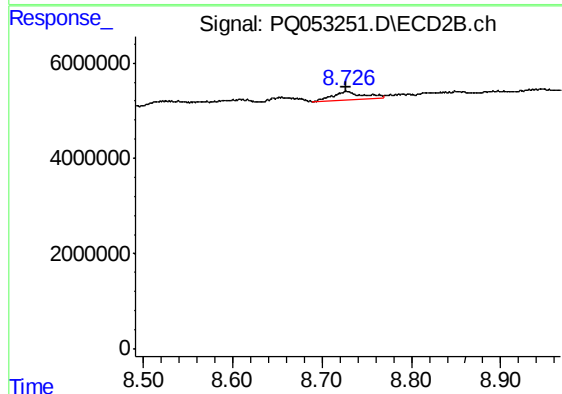
#42 AR-1268-2

R.T.: 8.523 min
Delta R.T.: 0.004 min
Response: 1556538
Conc: 0.63 ng/ml



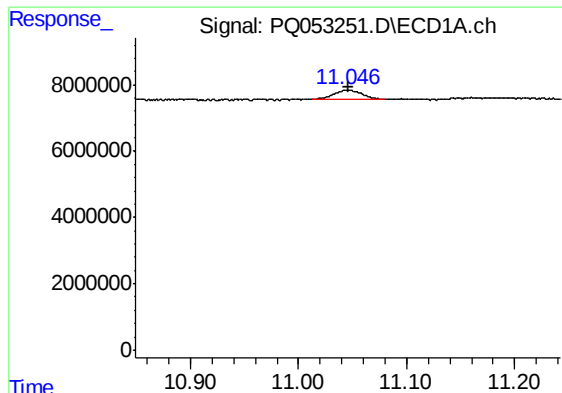
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.129 min
Response: 0
Conc: N.D.



#43 AR-1268-3

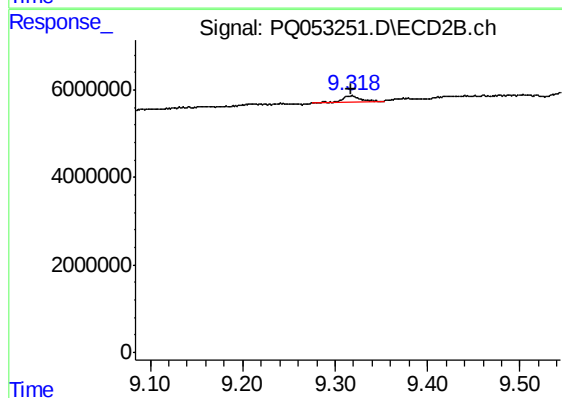
R.T.: 8.728 min
Delta R.T.: 0.000 min
Response: 4521002
Conc: 2.09 ng/ml



#45 AR-1268-5

R.T.: 11.046 min
Delta R.T.: 0.000 min
Response: 5240004
Conc: 0.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG508



#45 AR-1268-5

R.T.: 9.317 min
Delta R.T.: 0.000 min
Response: 1842107
Conc: 0.30 ng/ml