

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042821\
 Data File : PQ053250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2021 12:07
 Operator : DD\AJ
 Sample : M2121-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BG513

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 06:39:32 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	557.2E6	227.9E6	19.860	19.595
2)	SA Decachlor...	11.410	9.577	788.0E6	325.1E6	27.862	26.117
Target Compounds							
9)	L2 AR-1221-2	5.578	4.592	6476300	4335356	31.386	48.791 #
10)	L2 AR-1221-3	0.000	4.687	0	1353737	N.D.	4.384 #
11)	L3 AR-1232-1	0.000	4.687	0	1353737	N.D.	5.930 #
20)	L4 AR-1242-5	7.531	6.333f	918469	2165104	1.259	5.465 #
24)	L5 AR-1248-4	7.463	0.000	2251870	0	1.971	N.D. #
25)	L5 AR-1248-5	7.531	0.000	918469	0	0.806	N.D. #
26)	L6 AR-1254-1	7.463	6.333f	2251870	2165104	1.432	2.019 #
28)	L6 AR-1254-3	8.096	6.964	5996548	21414833	2.279	13.826 #
29)	L6 AR-1254-4	0.000	7.148f	0	1013653	N.D.	0.968 #
30)	L6 AR-1254-5	8.786	0.000	8954269	0	4.377	N.D. #
31)	L7 AR-1260-1	0.000	7.091	0	2285131	N.D.	3.526 #
32)	L7 AR-1260-2	0.000	7.253	0	1705095	N.D.	1.839 #
35)	L7 AR-1260-5	0.000	8.099f	0	985349	N.D.	0.533 #
37)	L8 AR-1262-2	0.000	8.099f	0	985349	N.D.	0.388 #
38)	L8 AR-1262-3	0.000	8.523f	0	3094985	N.D.	3.047 #
39)	L8 AR-1262-4	0.000	8.523	0	3094985	N.D.	1.797 #
41)	L9 AR-1268-1	0.000	8.523f	0	3094985	N.D.	1.057 #
42)	L9 AR-1268-2	0.000	8.523	0	3094985	N.D.	1.243 #
43)	L9 AR-1268-3	0.000	8.727	0	1870482	N.D.	0.863 #
45)	L9 AR-1268-5	11.049	9.316	5320096	2194765	0.413	0.354

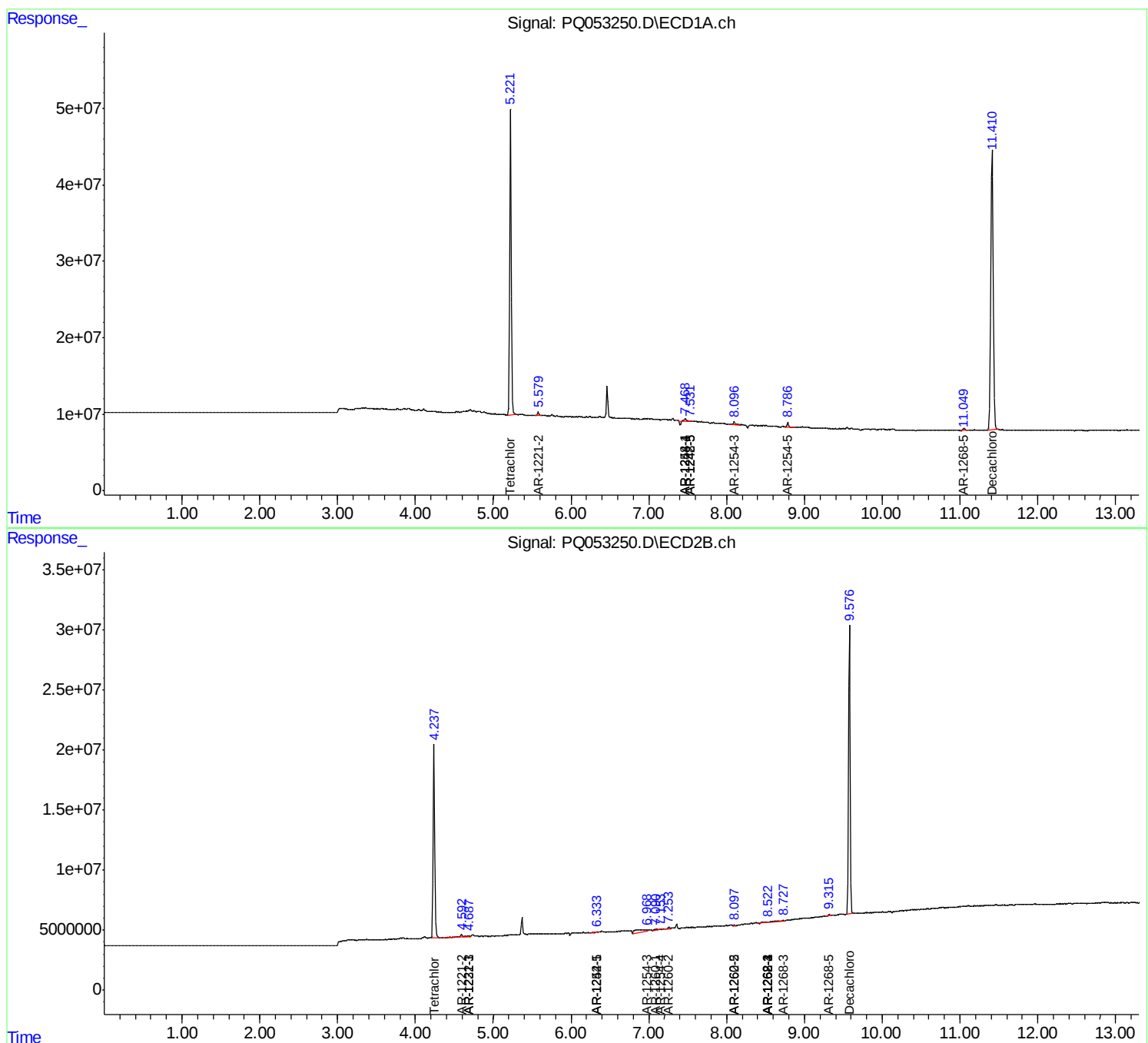
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

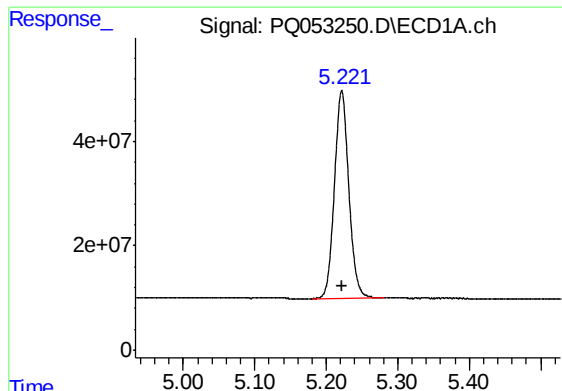
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042821\
Data File : PQ053250.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2021 12:07
Operator : DD\AJ
Sample : M2121-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BG513

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 06:39:32 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

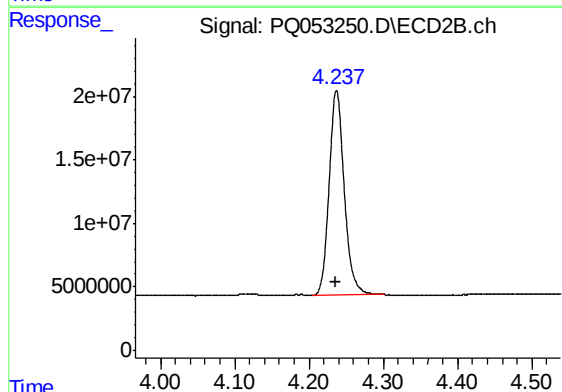




#1 Tetrachloro-m-xylene

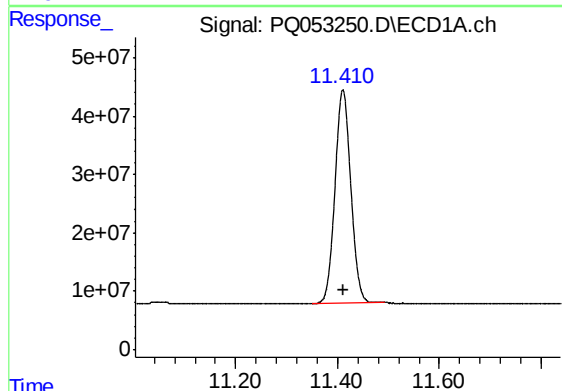
R.T.: 5.222 min
Delta R.T.: 0.000 min
Response: 557240857
Conc: 19.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG513



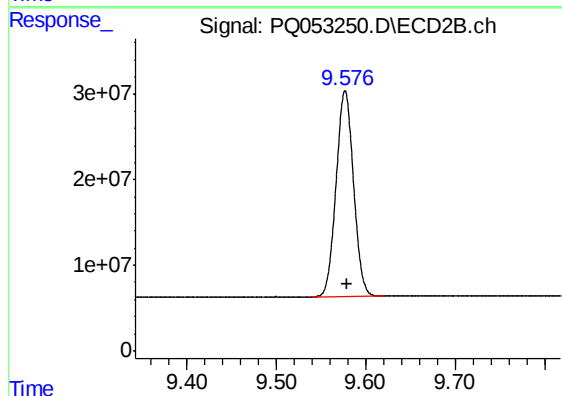
#1 Tetrachloro-m-xylene

R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 227860877
Conc: 19.59 ng/ml



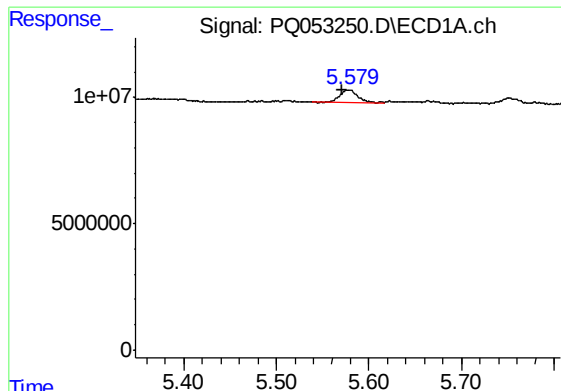
#2 Decachlorobiphenyl

R.T.: 11.410 min
Delta R.T.: -0.001 min
Response: 788001754
Conc: 27.86 ng/ml



#2 Decachlorobiphenyl

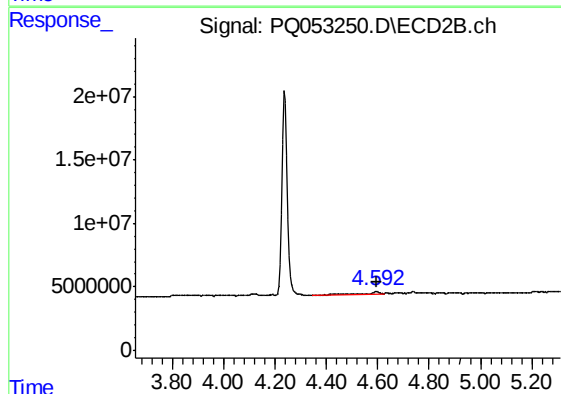
R.T.: 9.577 min
Delta R.T.: -0.002 min
Response: 325058577
Conc: 26.12 ng/ml



#9 AR-1221-2

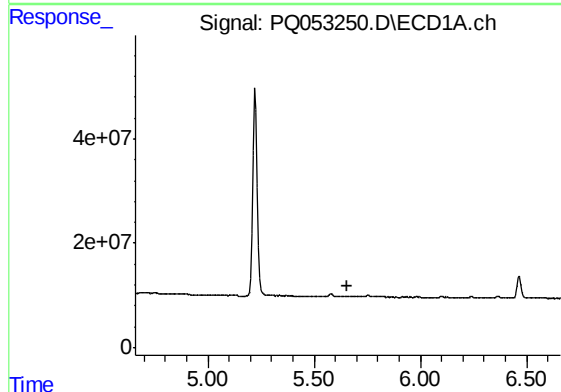
R.T.: 5.578 min
Delta R.T.: 0.007 min
Response: 6476300
Conc: 31.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG513



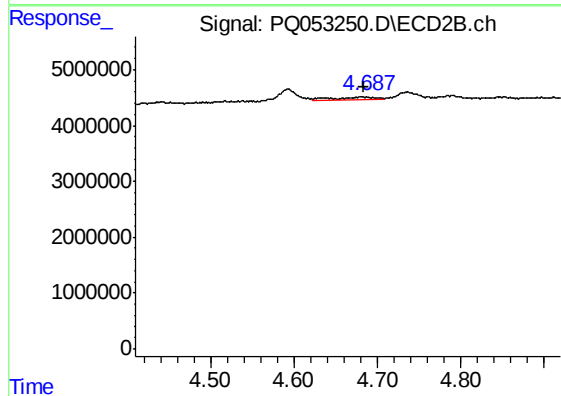
#9 AR-1221-2

R.T.: 4.592 min
Delta R.T.: -0.003 min
Response: 4335356
Conc: 48.79 ng/ml



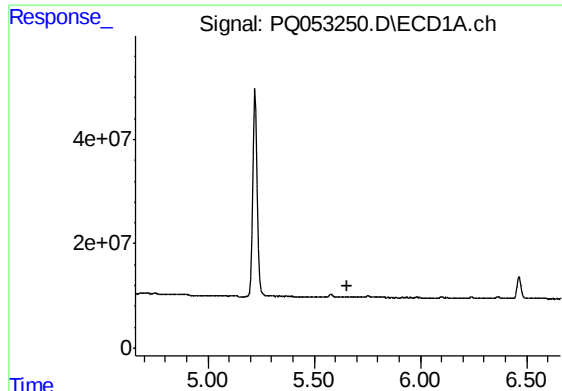
#10 AR-1221-3

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



#10 AR-1221-3

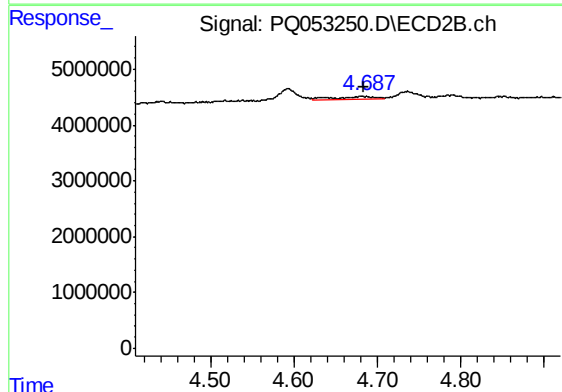
R.T.: 4.687 min
Delta R.T.: 0.004 min
Response: 1353737
Conc: 4.38 ng/ml



#11 AR-1232-1

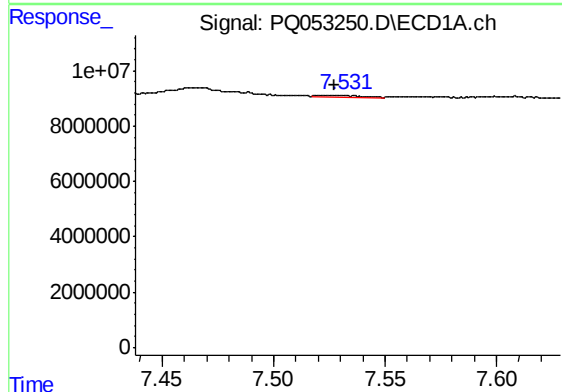
R.T.: 0.000 min
Exp R.T. : 5.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG513



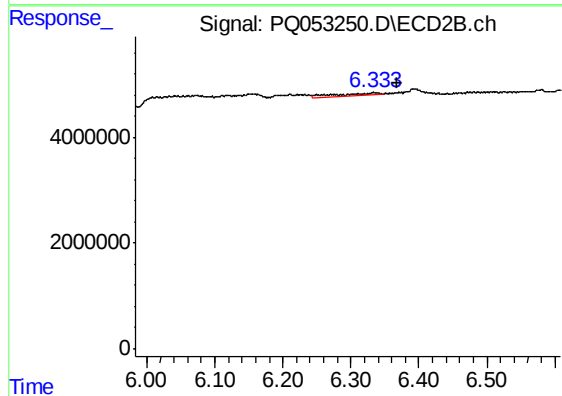
#11 AR-1232-1

R.T.: 4.687 min
Delta R.T.: 0.004 min
Response: 1353737
Conc: 5.93 ng/ml



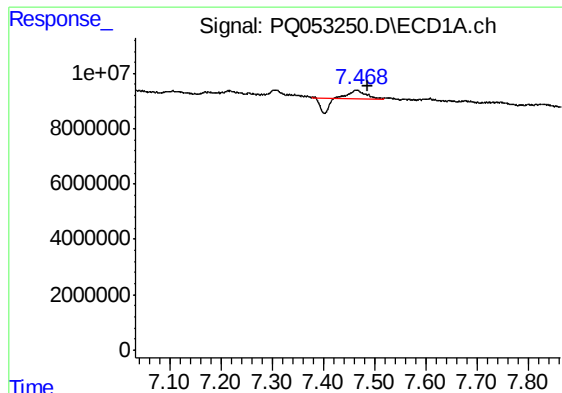
#20 AR-1242-5

R.T.: 7.531 min
Delta R.T.: 0.004 min
Response: 918469
Conc: 1.26 ng/ml



#20 AR-1242-5

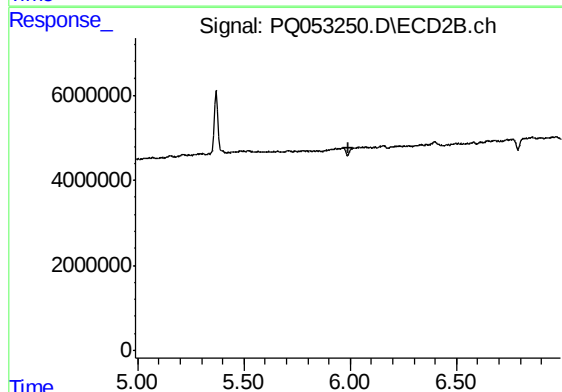
R.T.: 6.333 min
Delta R.T.: -0.035 min
Response: 2165104
Conc: 5.47 ng/ml



#24 AR-1248-4

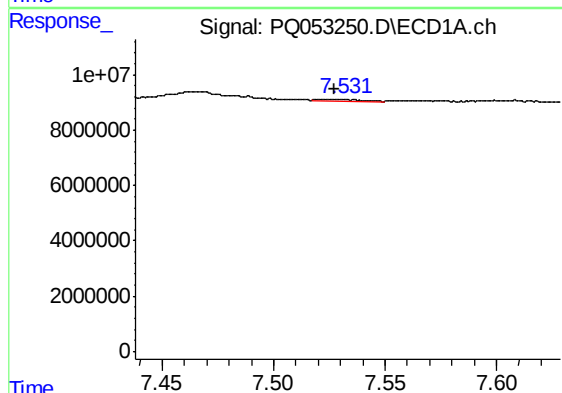
R.T.: 7.463 min
Delta R.T.: -0.024 min
Response: 2251870
Conc: 1.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG513



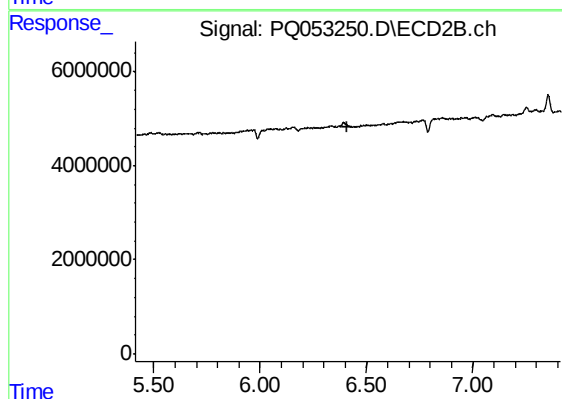
#24 AR-1248-4

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



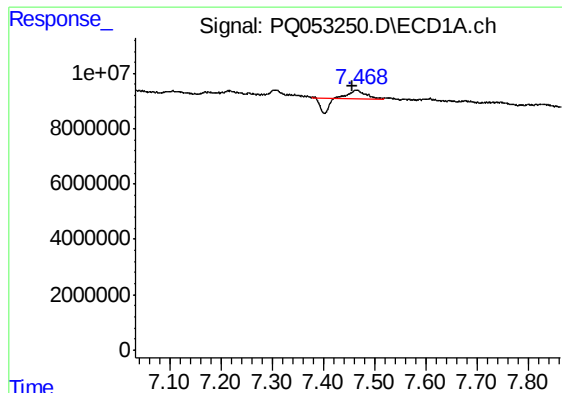
#25 AR-1248-5

R.T.: 7.531 min
Delta R.T.: 0.004 min
Response: 918469
Conc: 0.81 ng/ml



#25 AR-1248-5

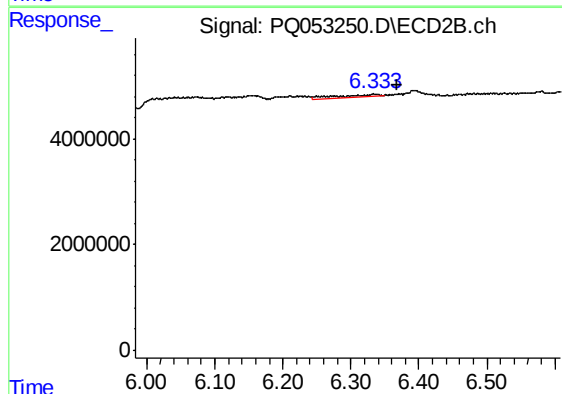
R.T.: 0.000 min
Exp R.T. : 6.413 min
Response: 0
Conc: N.D.



#26 AR-1254-1

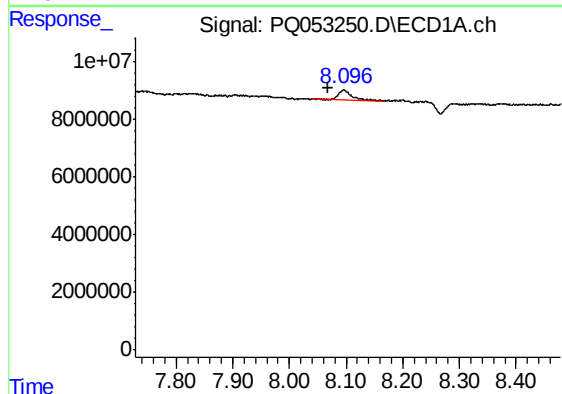
R.T.: 7.463 min
Delta R.T.: 0.007 min
Response: 2251870
Conc: 1.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG513



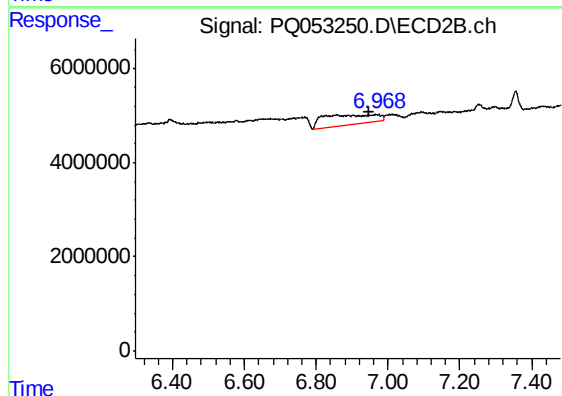
#26 AR-1254-1

R.T.: 6.333 min
Delta R.T.: -0.035 min
Response: 2165104
Conc: 2.02 ng/ml



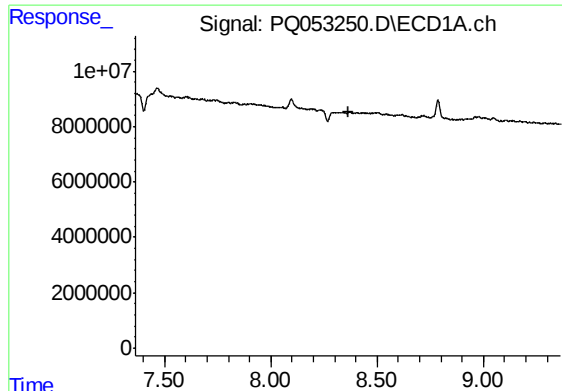
#28 AR-1254-3

R.T.: 8.096 min
Delta R.T.: 0.028 min
Response: 5996548
Conc: 2.28 ng/ml



#28 AR-1254-3

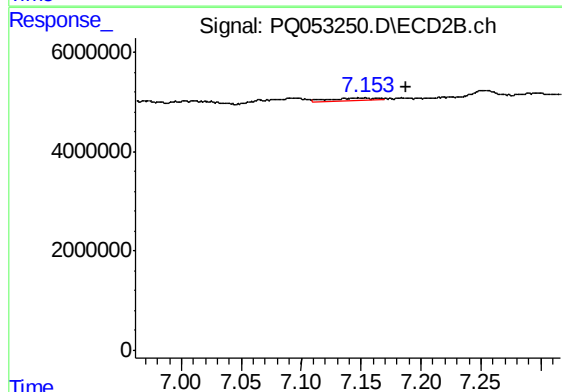
R.T.: 6.964 min
Delta R.T.: 0.015 min
Response: 21414833
Conc: 13.83 ng/ml



#29 AR-1254-4

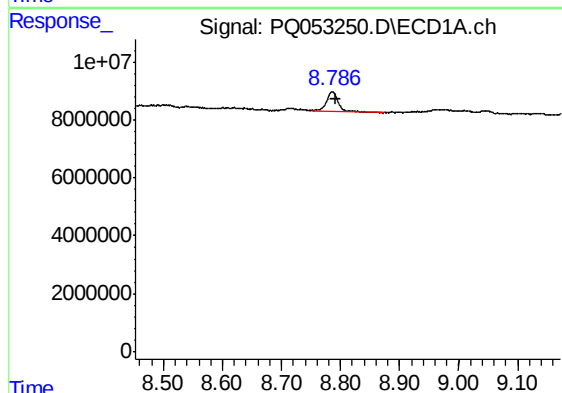
R.T.: 0.000 min
Exp R.T. : 8.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG513



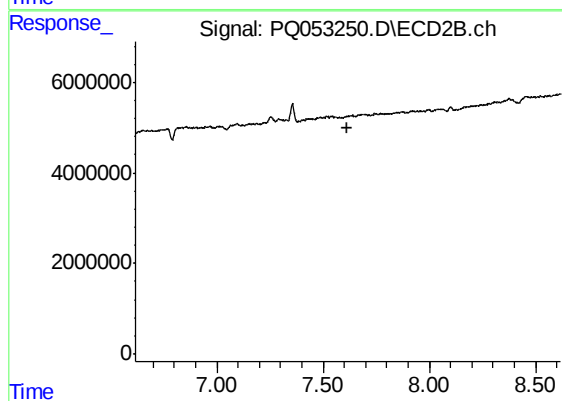
#29 AR-1254-4

R.T.: 7.148 min
Delta R.T.: -0.040 min
Response: 1013653
Conc: 0.97 ng/ml



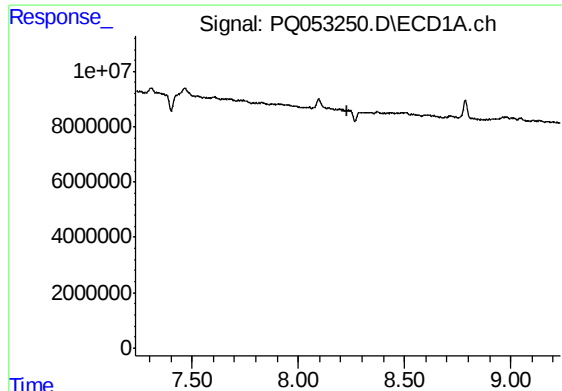
#30 AR-1254-5

R.T.: 8.786 min
Delta R.T.: -0.005 min
Response: 8954269
Conc: 4.38 ng/ml



#30 AR-1254-5

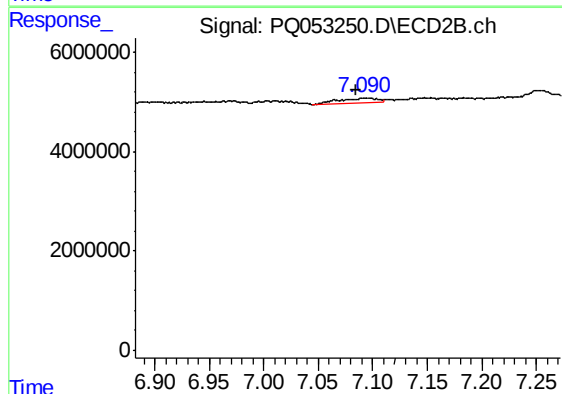
R.T.: 0.000 min
Exp R.T. : 7.617 min
Response: 0
Conc: N.D.



#31 AR-1260-1

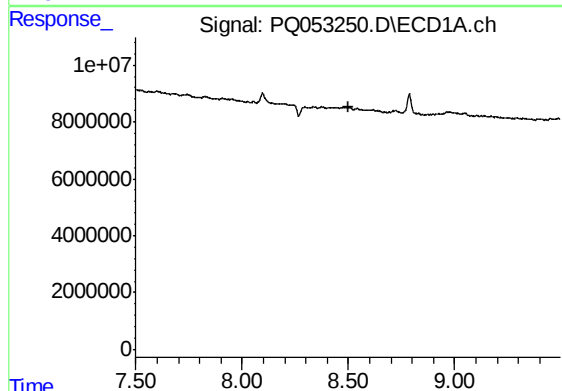
R.T.: 0.000 min
Exp R.T. : 8.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG513



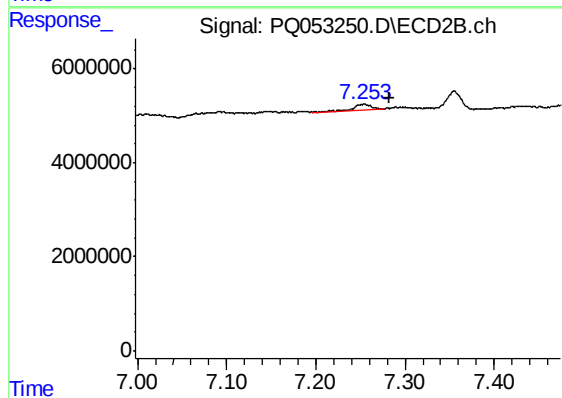
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: 0.007 min
Response: 2285131
Conc: 3.53 ng/ml



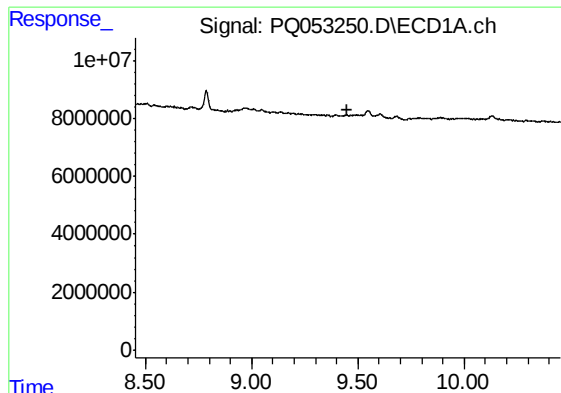
#32 AR-1260-2

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



#32 AR-1260-2

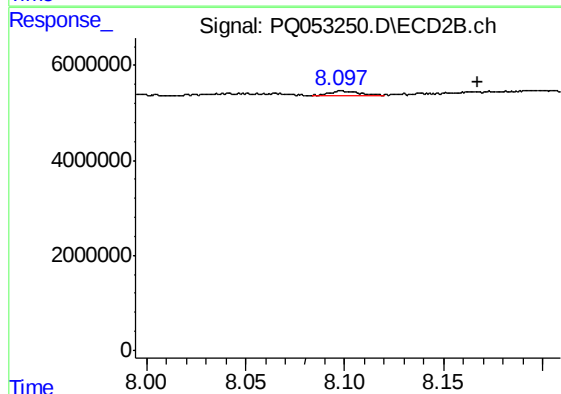
R.T.: 7.253 min
Delta R.T.: -0.029 min
Response: 1705095
Conc: 1.84 ng/ml



#35 AR-1260-5

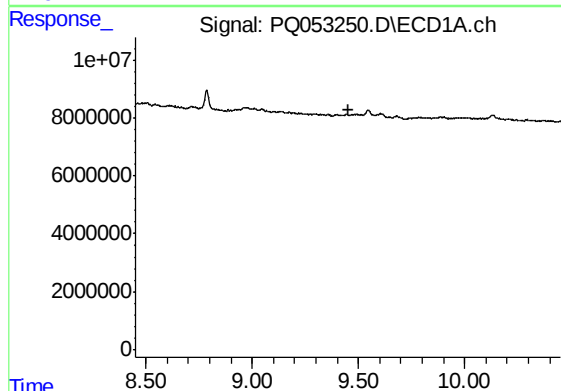
R.T.: 0.000 min
Exp R.T. : 9.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG513



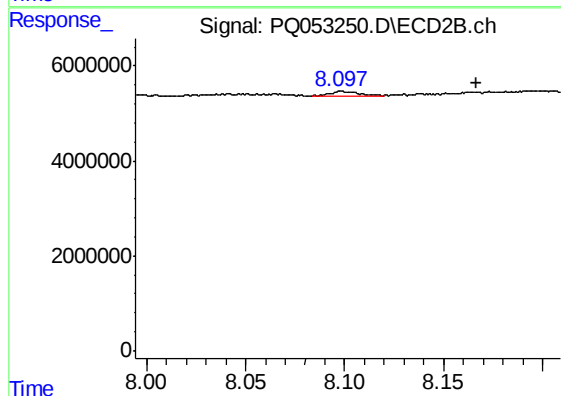
#35 AR-1260-5

R.T.: 8.099 min
Delta R.T.: -0.068 min
Response: 985349
Conc: 0.53 ng/ml



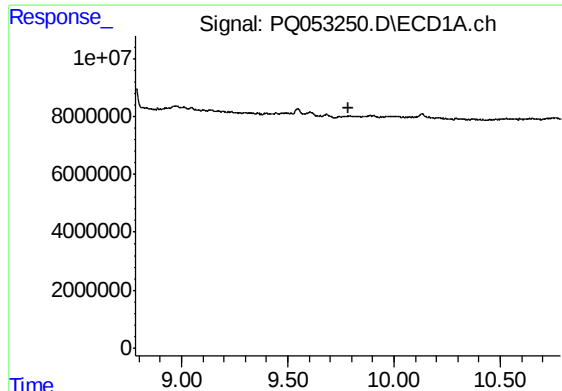
#37 AR-1262-2

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



#37 AR-1262-2

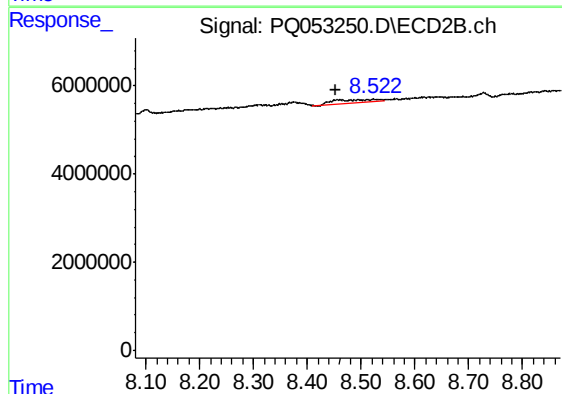
R.T.: 8.099 min
Delta R.T.: -0.068 min
Response: 985349
Conc: 0.39 ng/ml



#38 AR-1262-3

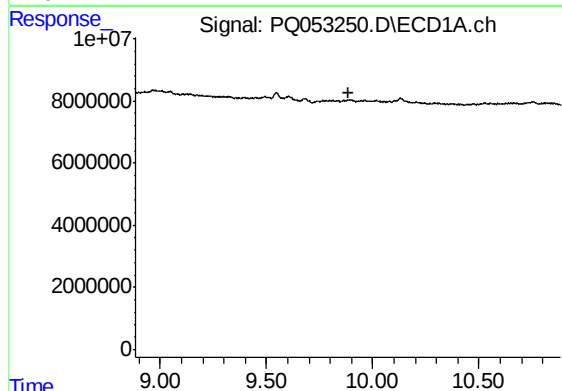
R.T.: 0.000 min
Exp R.T. : 9.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG513



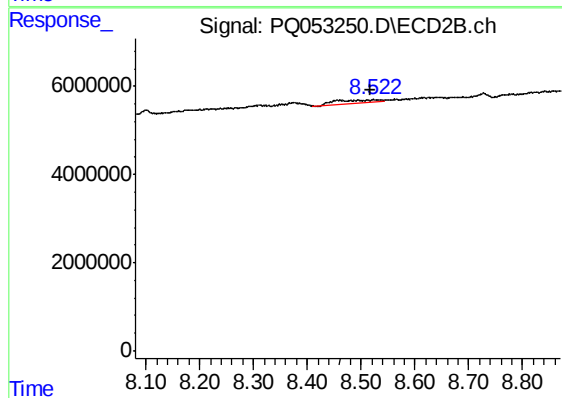
#38 AR-1262-3

R.T.: 8.523 min
Delta R.T.: 0.069 min
Response: 3094985
Conc: 3.05 ng/ml



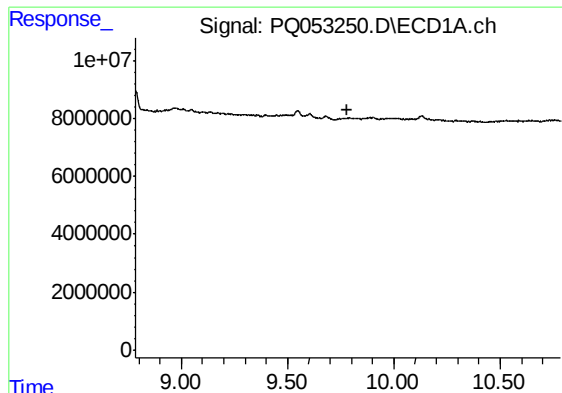
#39 AR-1262-4

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



#39 AR-1262-4

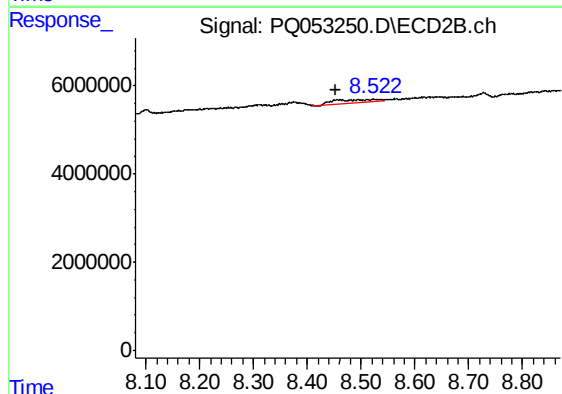
R.T.: 8.523 min
Delta R.T.: 0.005 min
Response: 3094985
Conc: 1.80 ng/ml



#41 AR-1268-1

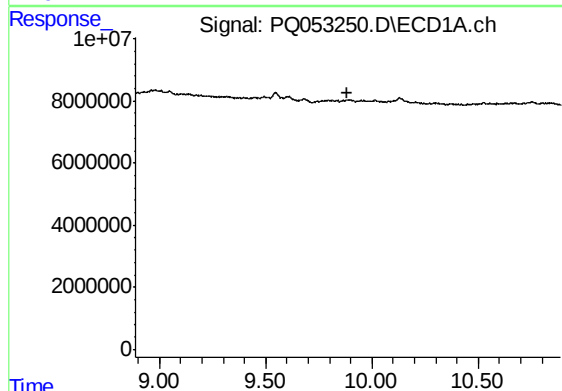
R.T.: 0.000 min
Exp R.T. : 9.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG513



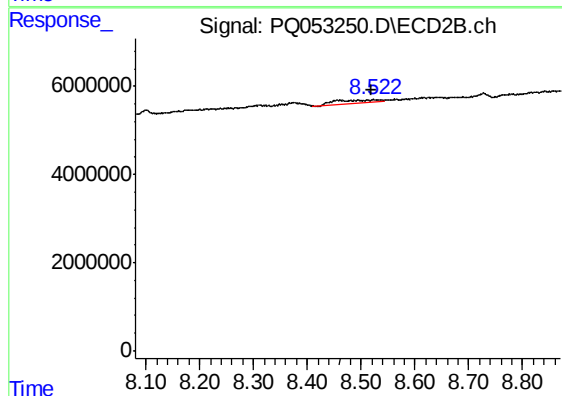
#41 AR-1268-1

R.T.: 8.523 min
Delta R.T.: 0.070 min
Response: 3094985
Conc: 1.06 ng/ml



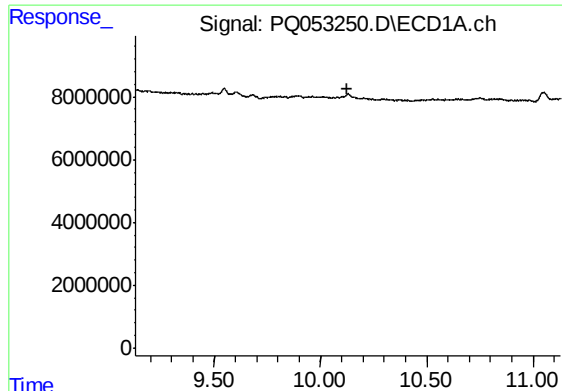
#42 AR-1268-2

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



#42 AR-1268-2

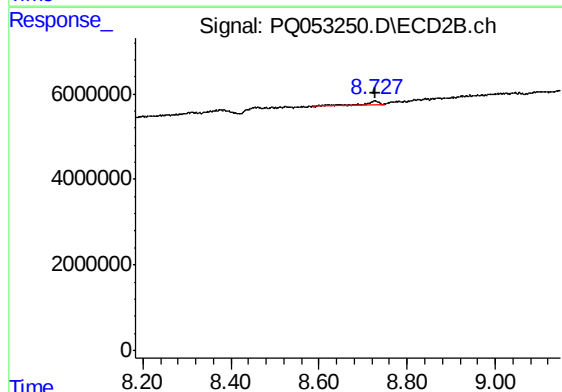
R.T.: 8.523 min
Delta R.T.: 0.004 min
Response: 3094985
Conc: 1.24 ng/ml



#43 AR-1268-3

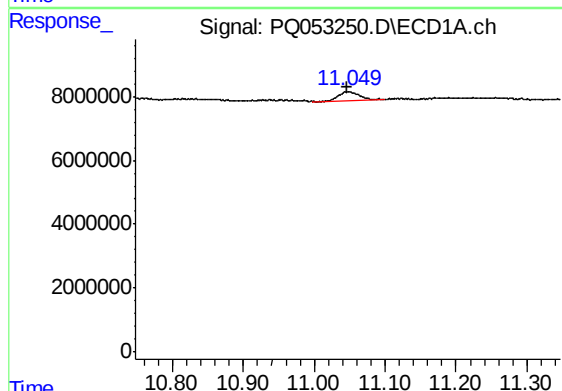
R.T.: 0.000 min
Exp R.T.: 10.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG513



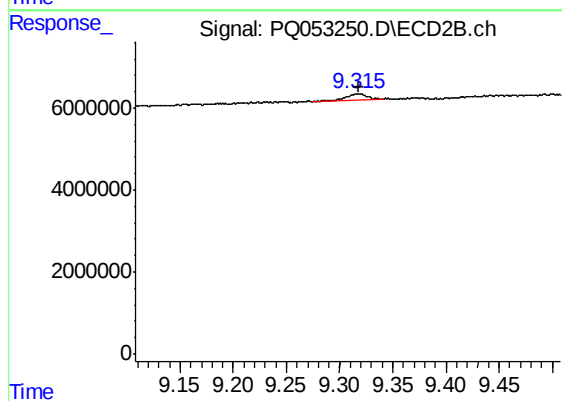
#43 AR-1268-3

R.T.: 8.727 min
Delta R.T.: 0.000 min
Response: 1870482
Conc: 0.86 ng/ml



#45 AR-1268-5

R.T.: 11.049 min
Delta R.T.: 0.003 min
Response: 5320096
Conc: 0.41 ng/ml



#45 AR-1268-5

R.T.: 9.316 min
Delta R.T.: -0.002 min
Response: 2194765
Conc: 0.35 ng/ml