

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092520\
 Data File : PQ050017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2020 10:40
 Operator : DD\AJ
 Sample : PB131855BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK55

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 05:46:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 24 08:00:48 2020
 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...	5.213	4.270	199.8E6	70578282	20.181	20.022
2)	SA Decachlor...	11.408	9.620	296.9E6	259.2E6	43.740	48.184
Target Compounds							
7)	L1 AR-1016-5	0.000	6.064f	0	591904	N.D.	4.788 #
9)	L2 AR-1221-2	5.569	4.627	2655580	1120883	31.545	36.831
14)	L3 AR-1232-4	0.000	5.867	0	44938	N.D.	1.008 #
15)	L3 AR-1232-5	0.000	6.064f	0	591904	N.D.	11.648 #
19)	L4 AR-1242-4	0.000	5.867	0	44938	N.D.	0.502 #
20)	L4 AR-1242-5	0.000	6.431	0	281299	N.D.	2.110 #
23)	L5 AR-1248-3	0.000	5.867	0	44938	N.D.	0.339 #
24)	L5 AR-1248-4	0.000	6.064f	0	591904	N.D.	3.585 #
25)	L5 AR-1248-5	0.000	6.444	0	39598	N.D.	0.218 #
26)	L6 AR-1254-1	0.000	6.431	0	281299	N.D.	1.015 #
28)	L6 AR-1254-3	0.000	6.915f	0	381110	N.D.	0.929 #
29)	L6 AR-1254-4	0.000	7.180f	0	546521	N.D.	1.807 #
30)	L6 AR-1254-5	0.000	7.653	0	93627	N.D.	0.233 #
31)	L7 AR-1260-1	0.000	7.120	0	492445	N.D.	2.010 #
32)	L7 AR-1260-2	0.000	7.326	0	55519	N.D.	0.157 #
34)	L7 AR-1260-4	0.000	7.982	0	42583	N.D.	0.156 #
35)	L7 AR-1260-5	0.000	8.200	0	206458	N.D.	0.268 #
36)	L8 AR-1262-1	0.000	7.653	0	93627	N.D.	0.451 #
37)	L8 AR-1262-2	0.000	8.200	0	206458	N.D.	0.233 #
38)	L8 AR-1262-3	0.000	8.486	0	204526	N.D.	0.555 #
39)	L8 AR-1262-4	0.000	8.566	0	477144	N.D.	0.747 #
40)	L8 AR-1262-5	0.000	9.057	0	292532	N.D.	0.877 #
41)	L9 AR-1268-1	0.000	8.486	0	204526	N.D.	0.182 #
42)	L9 AR-1268-2	0.000	8.566	0	477144	N.D.	0.492 #
43)	L9 AR-1268-3	0.000	8.763	0	1024087	N.D.	1.234 #
44)	L9 AR-1268-4	0.000	9.057	0	292532	N.D.	0.768 #
45)	L9 AR-1268-5	11.051	9.359	1823853	1718761	0.710	0.669

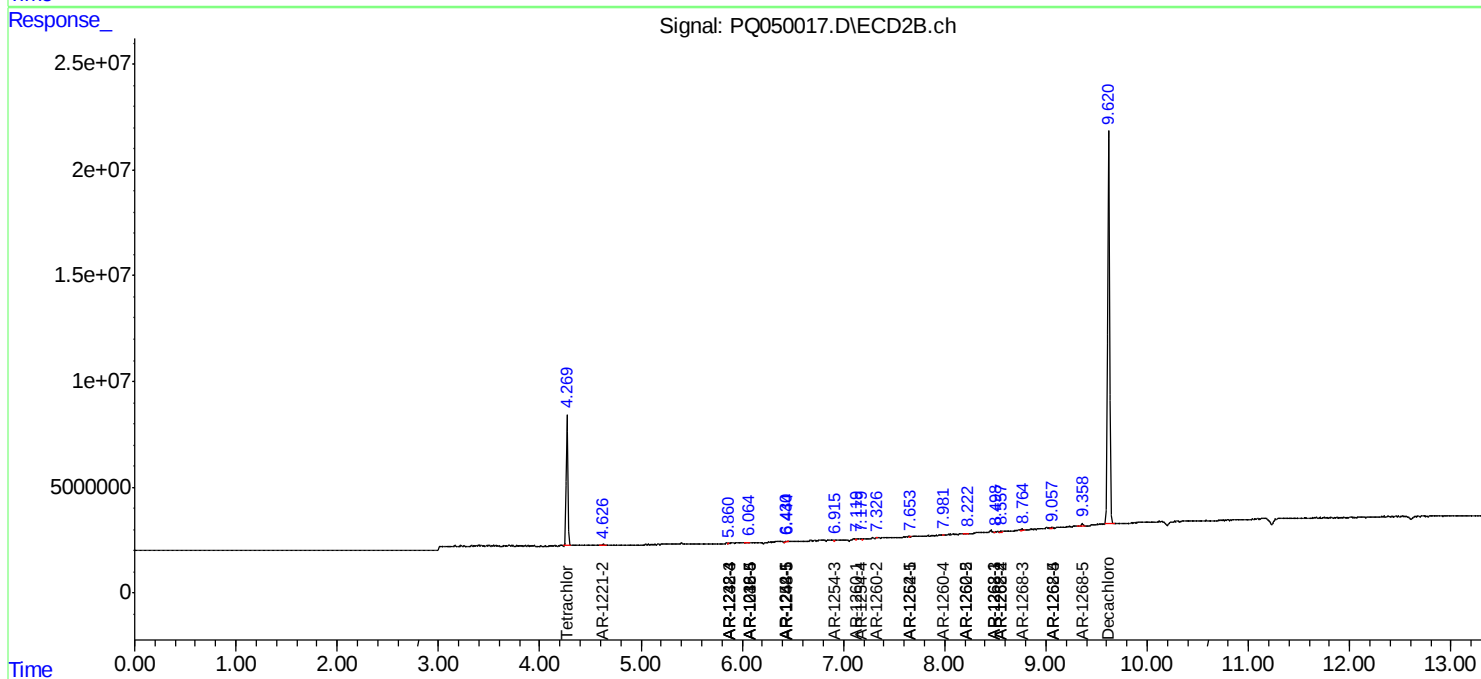
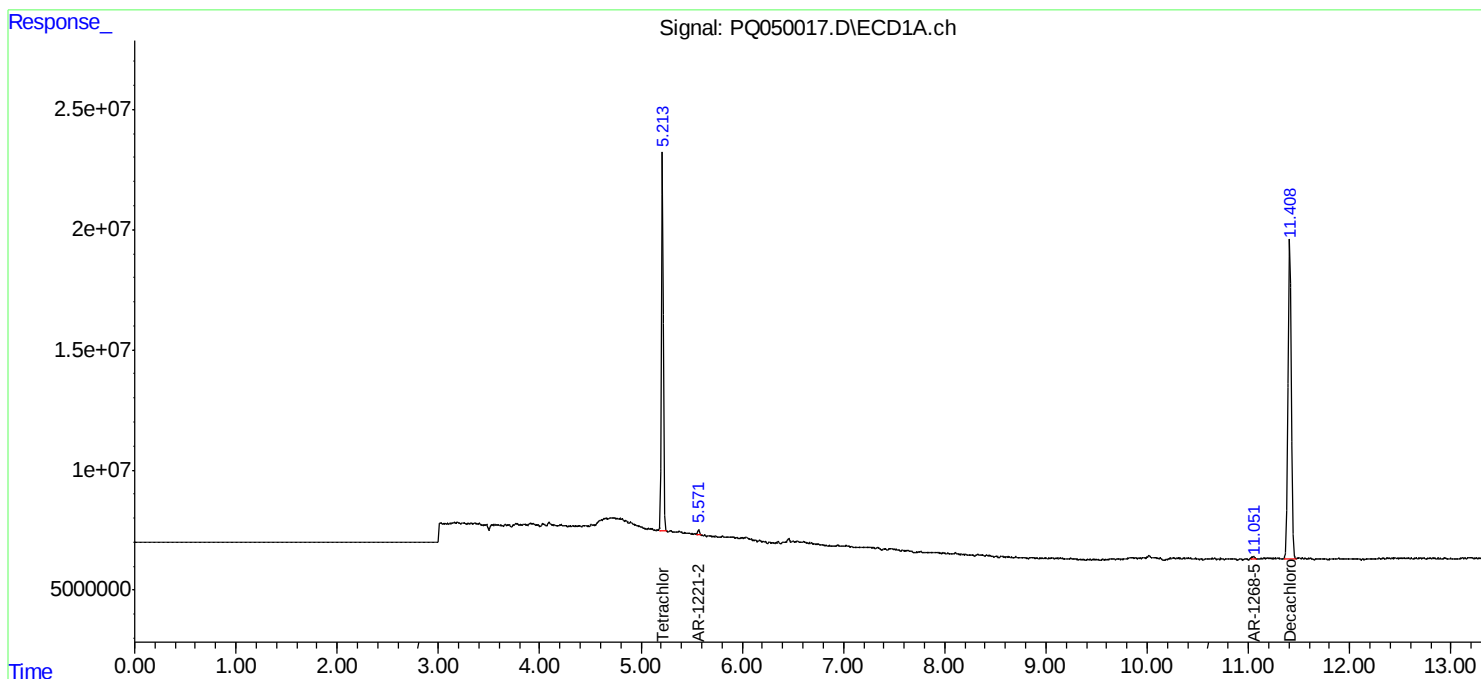
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

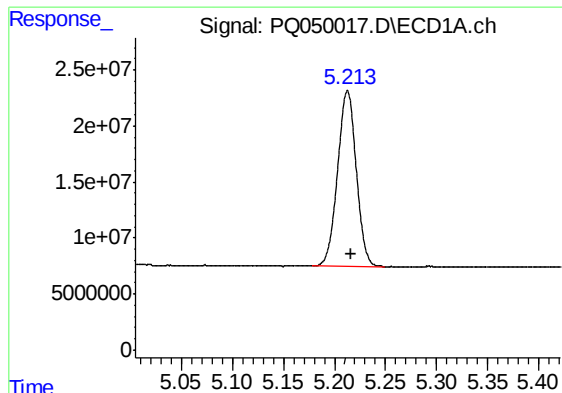
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092520\
Data File : PQ050017.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2020 10:40
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Instrument :
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ClientSampleId :
ABLK55

Integration File signal 1: autoint1.e
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Quant Time: Sep 25 05:46:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
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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

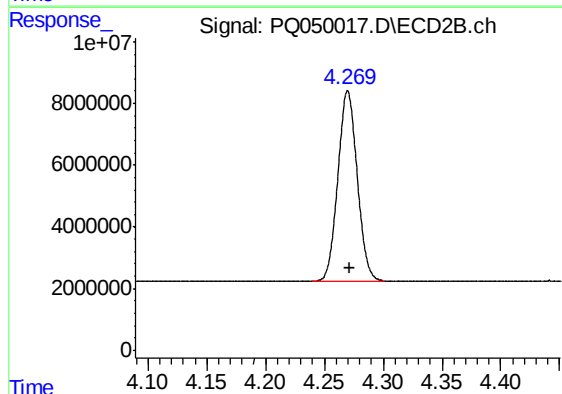




#1 Tetrachloro-m-xylene

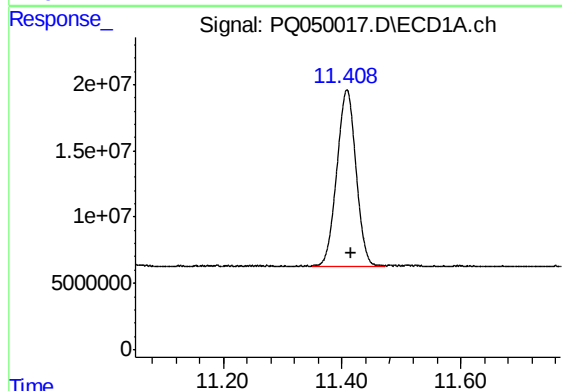
R.T.: 5.213 min
Delta R.T.: -0.003 min
Response: 199786222
Conc: 20.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK55



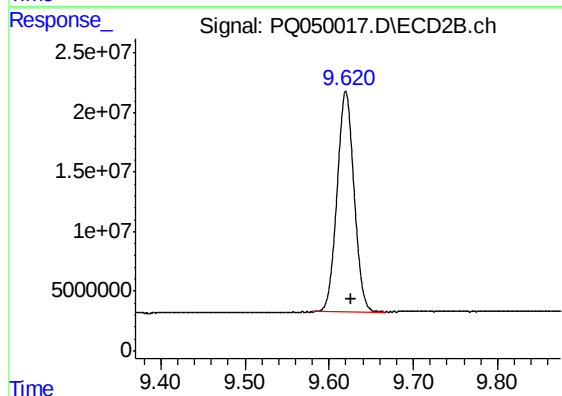
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: -0.002 min
Response: 70578282
Conc: 20.02 ng/ml



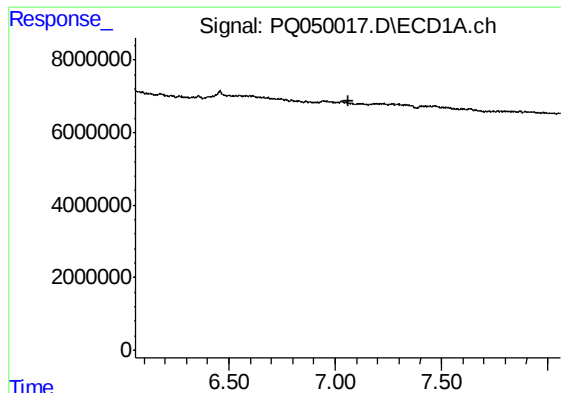
#2 Decachlorobiphenyl

R.T.: 11.408 min
Delta R.T.: -0.008 min
Response: 296945983
Conc: 43.74 ng/ml



#2 Decachlorobiphenyl

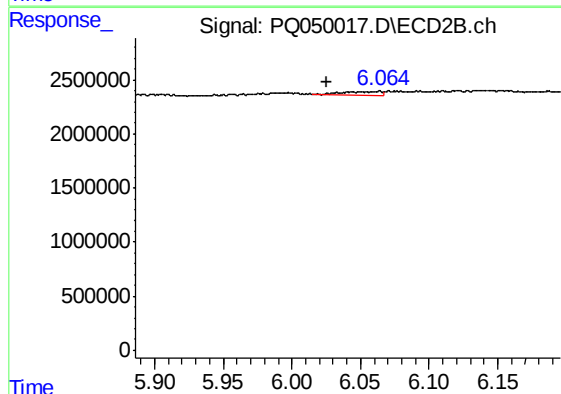
R.T.: 9.620 min
Delta R.T.: -0.006 min
Response: 259181101
Conc: 48.18 ng/ml



#7 AR-1016-5

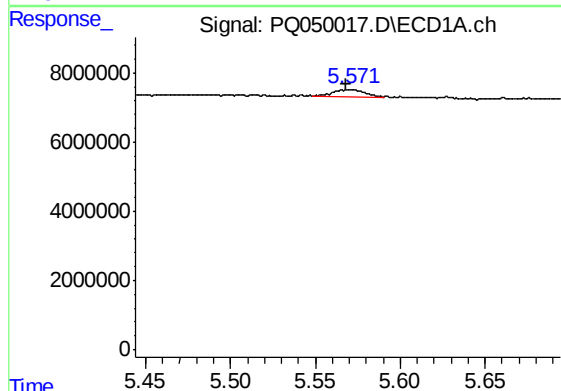
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK55



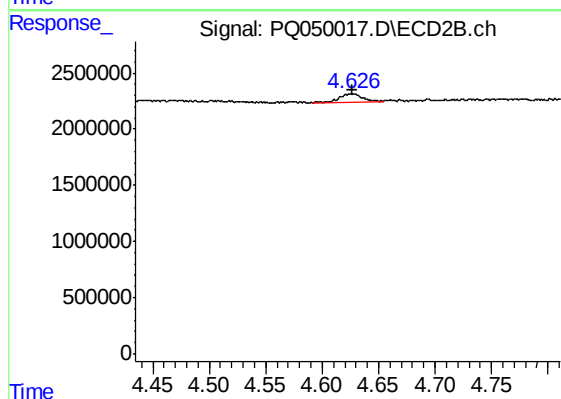
#7 AR-1016-5

R.T.: 6.064 min
Delta R.T.: 0.038 min
Response: 591904
Conc: 4.79 ng/ml



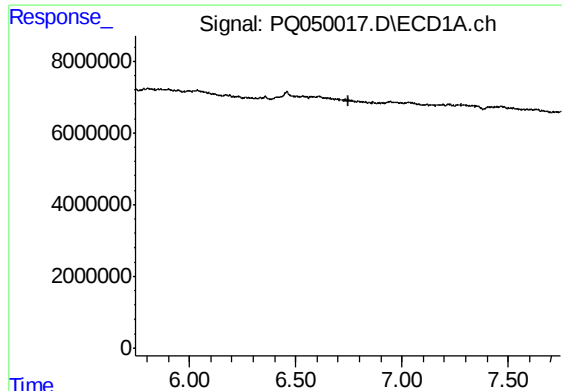
#9 AR-1221-2

R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 2655580
Conc: 31.55 ng/ml



#9 AR-1221-2

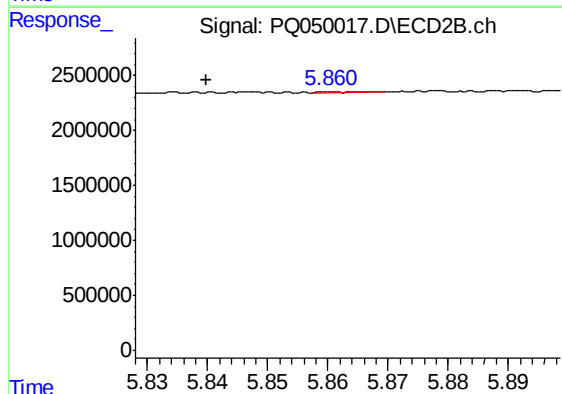
R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 1120883
Conc: 36.83 ng/ml



#14 AR-1232-4

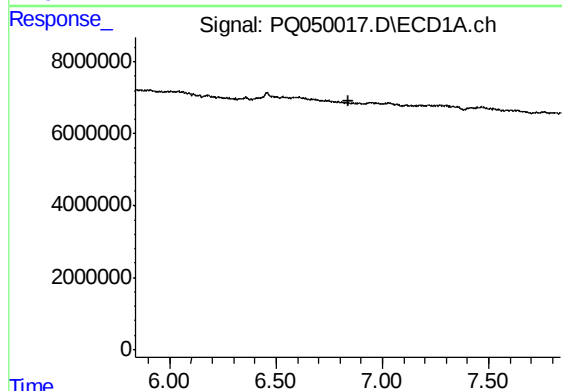
R.T.: 0.000 min
Exp R.T. : 6.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK55



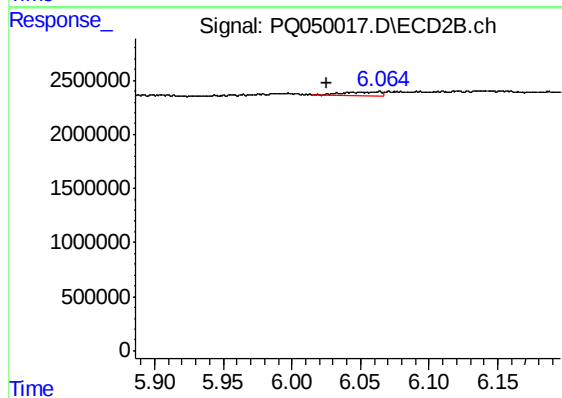
#14 AR-1232-4

R.T.: 5.867 min
Delta R.T.: 0.027 min
Response: 44938
Conc: 1.01 ng/ml



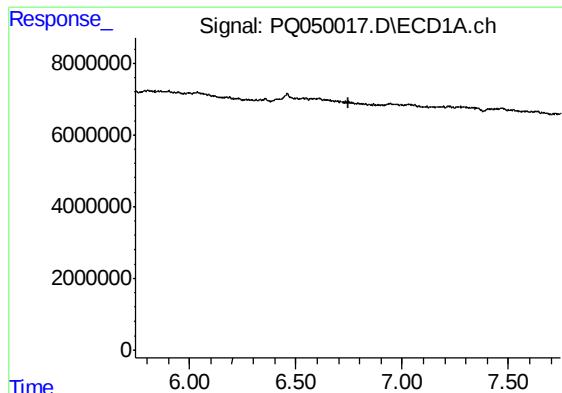
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



#15 AR-1232-5

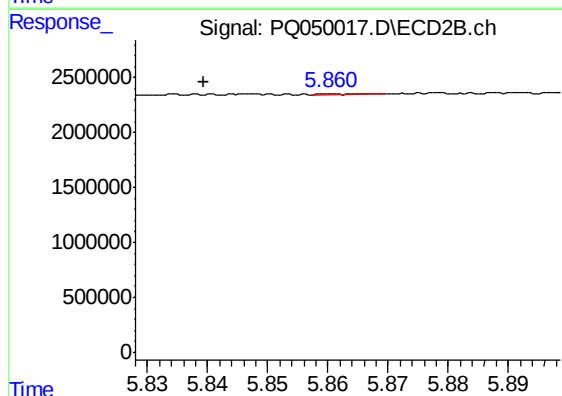
R.T.: 6.064 min
Delta R.T.: 0.039 min
Response: 591904
Conc: 11.65 ng/ml



#19 AR-1242-4

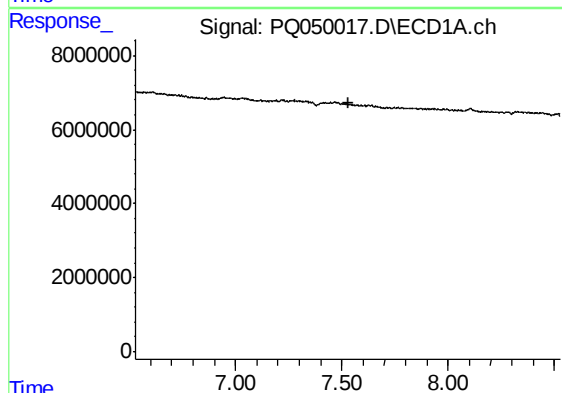
R.T.: 0.000 min
Exp R.T. : 6.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK55



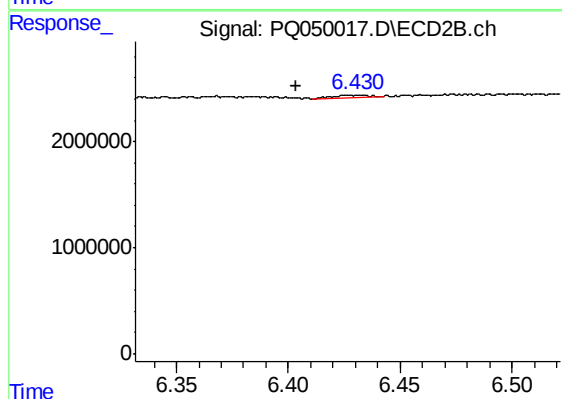
#19 AR-1242-4

R.T.: 5.867 min
Delta R.T.: 0.027 min
Response: 44938
Conc: 0.50 ng/ml



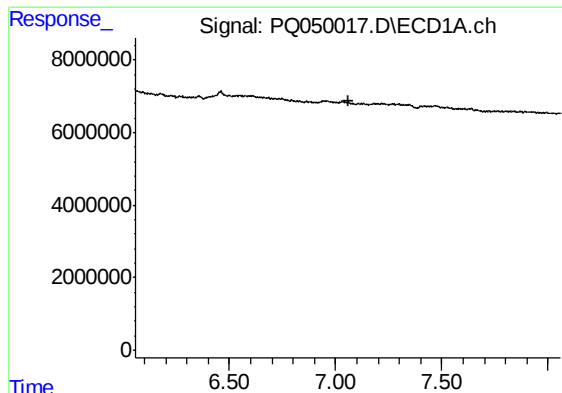
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.529 min
Response: 0
Conc: N.D.



#20 AR-1242-5

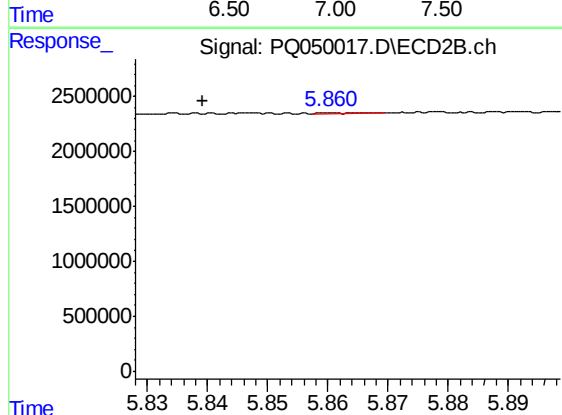
R.T.: 6.431 min
Delta R.T.: 0.027 min
Response: 281299
Conc: 2.11 ng/ml



#23 AR-1248-3

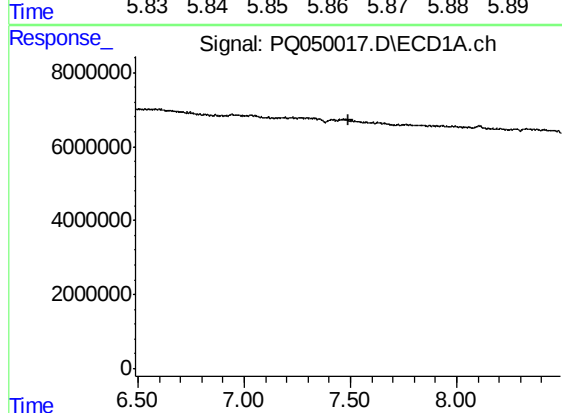
R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK55



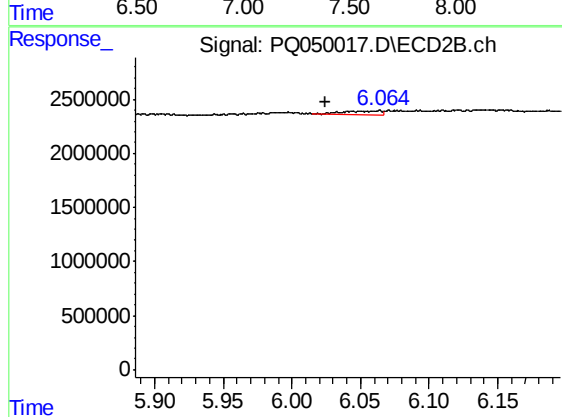
#23 AR-1248-3

R.T.: 5.867 min
Delta R.T.: 0.027 min
Response: 44938
Conc: 0.34 ng/ml



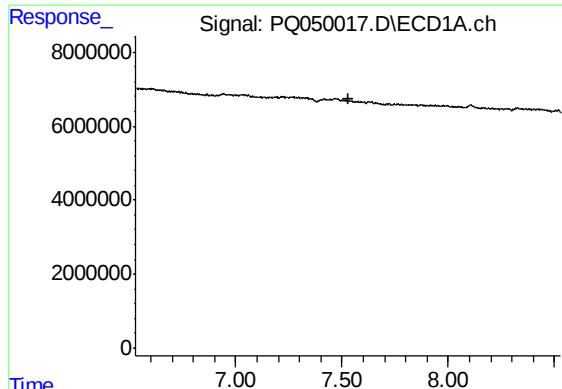
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.



#24 AR-1248-4

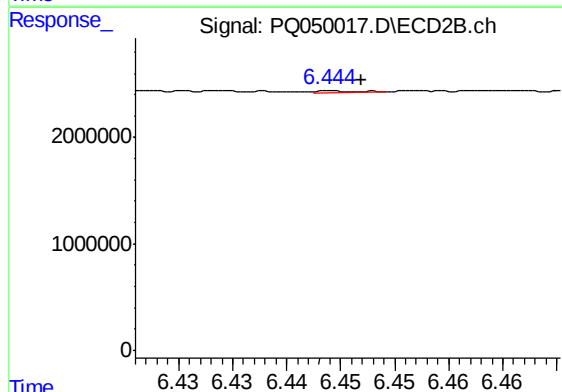
R.T.: 6.064 min
Delta R.T.: 0.039 min
Response: 591904
Conc: 3.58 ng/ml



#25 AR-1248-5

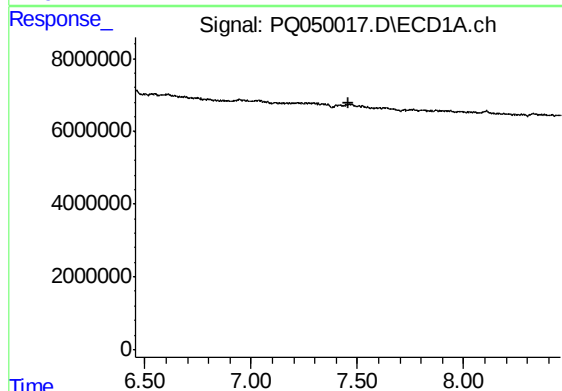
R.T.: 0.000 min
Exp R.T. : 7.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK55



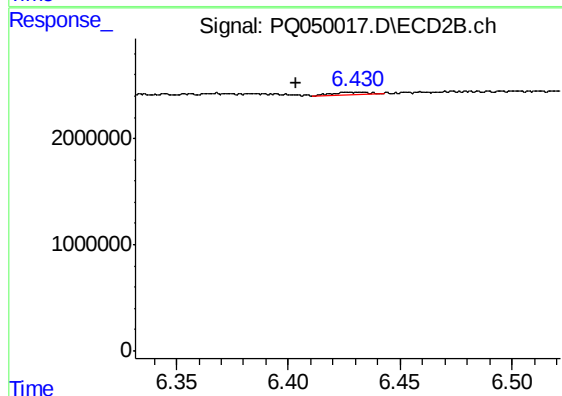
#25 AR-1248-5

R.T.: 6.444 min
Delta R.T.: -0.003 min
Response: 39598
Conc: 0.22 ng/ml



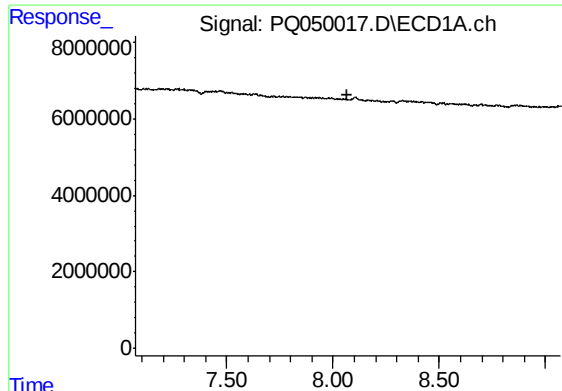
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.456 min
Response: 0
Conc: N.D.



#26 AR-1254-1

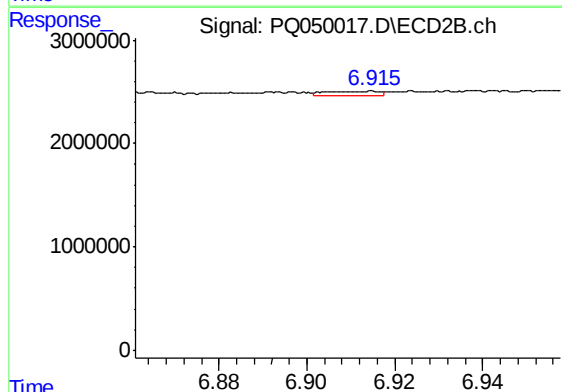
R.T.: 6.431 min
Delta R.T.: 0.027 min
Response: 281299
Conc: 1.02 ng/ml



#28 AR-1254-3

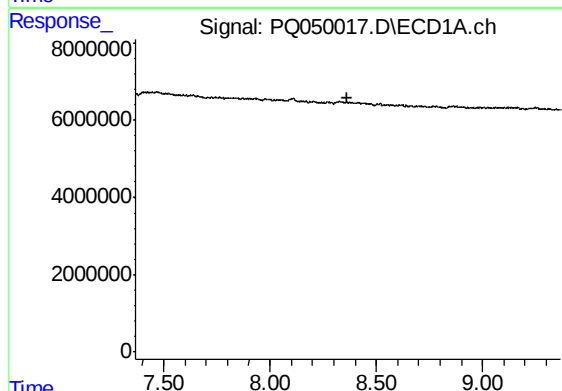
R.T.: 0.000 min
Exp R.T. : 8.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK55



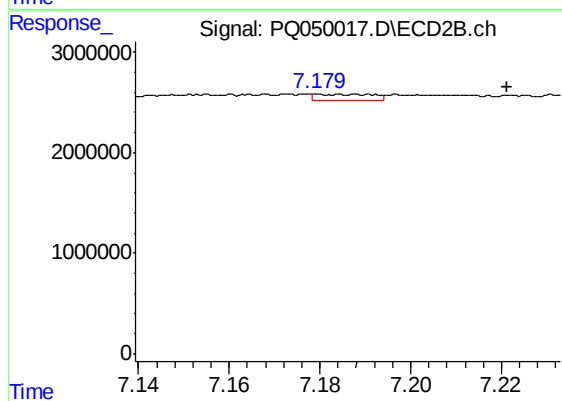
#28 AR-1254-3

R.T.: 6.915 min
Delta R.T.: -0.068 min
Response: 381110
Conc: 0.93 ng/ml



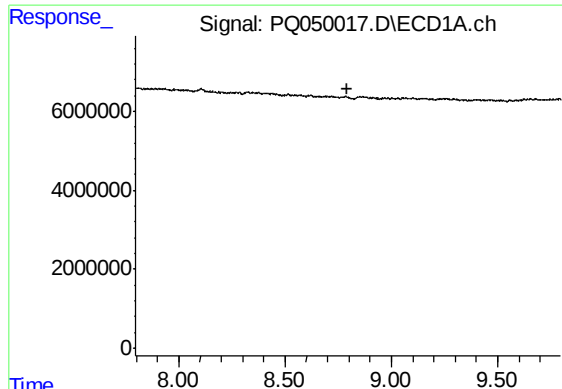
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.367 min
Response: 0
Conc: N.D.



#29 AR-1254-4

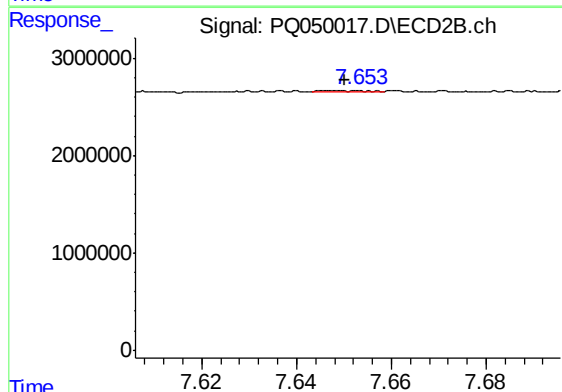
R.T.: 7.180 min
Delta R.T.: -0.042 min
Response: 546521
Conc: 1.81 ng/ml



#30 AR-1254-5

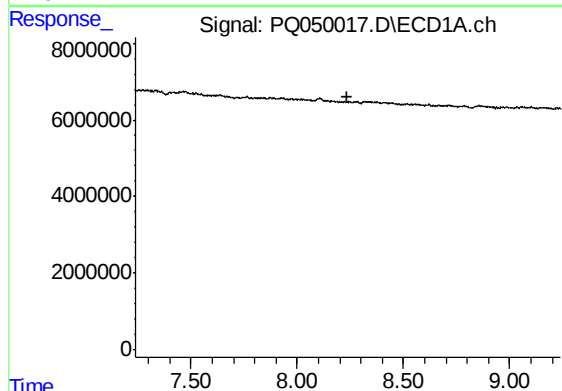
R.T.: 0.000 min
Exp R.T. : 8.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK55



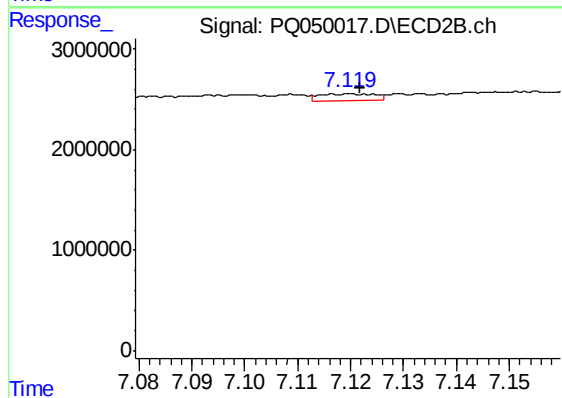
#30 AR-1254-5

R.T.: 7.653 min
Delta R.T.: 0.003 min
Response: 93627
Conc: 0.23 ng/ml



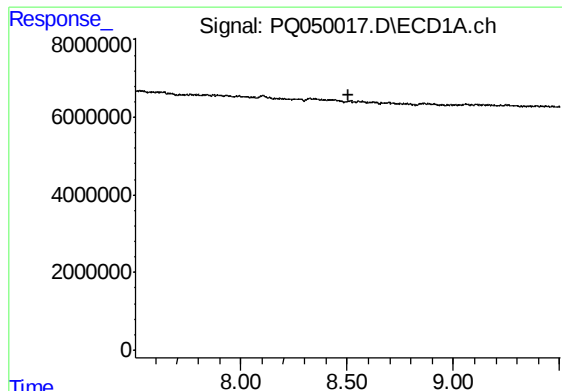
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.



#31 AR-1260-1

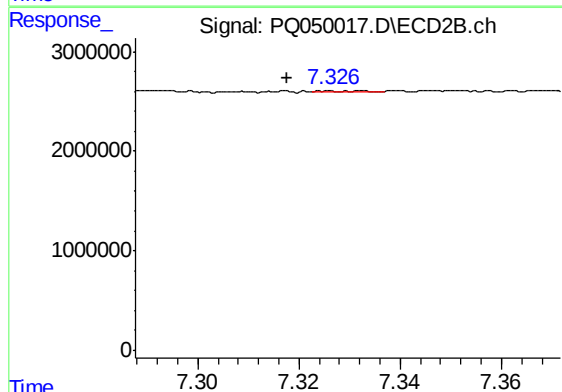
R.T.: 7.120 min
Delta R.T.: -0.002 min
Response: 492445
Conc: 2.01 ng/ml



#32 AR-1260-2

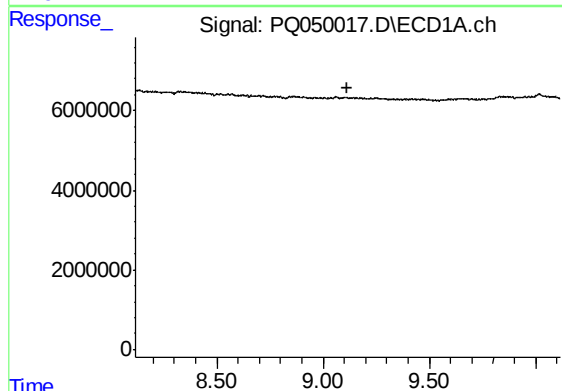
R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK55



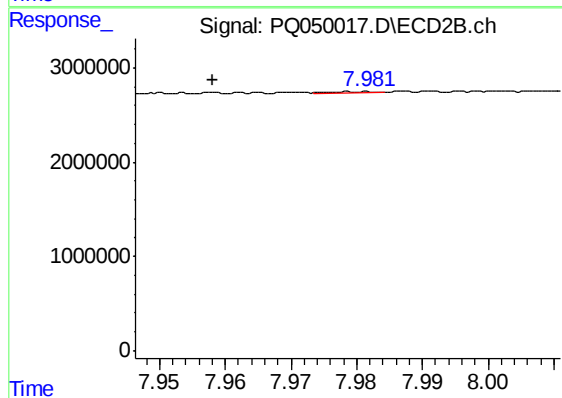
#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: 0.009 min
Response: 55519
Conc: 0.16 ng/ml



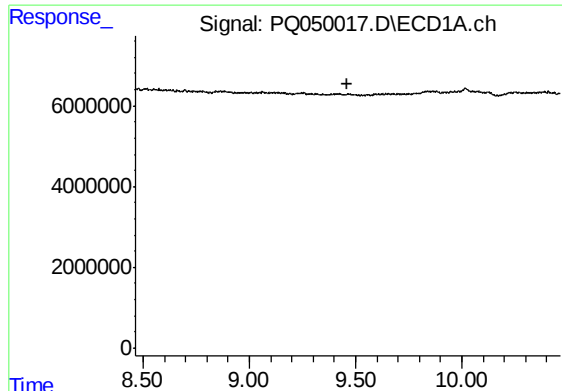
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.116 min
Response: 0
Conc: N.D.



#34 AR-1260-4

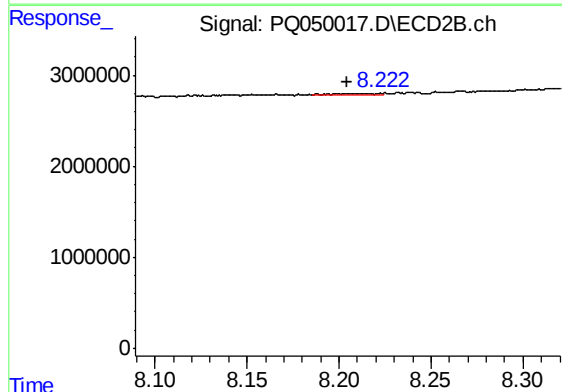
R.T.: 7.982 min
Delta R.T.: 0.024 min
Response: 42583
Conc: 0.16 ng/ml



#35 AR-1260-5

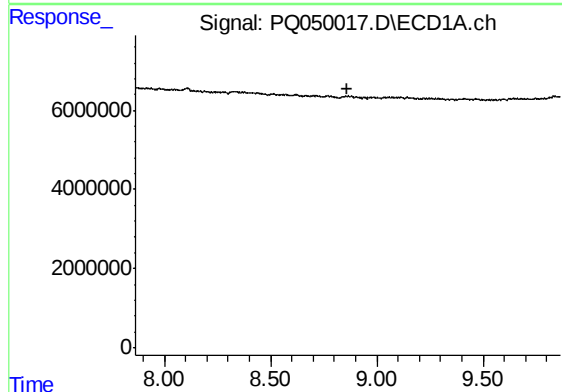
R.T.: 0.000 min
Exp R.T. : 9.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK55



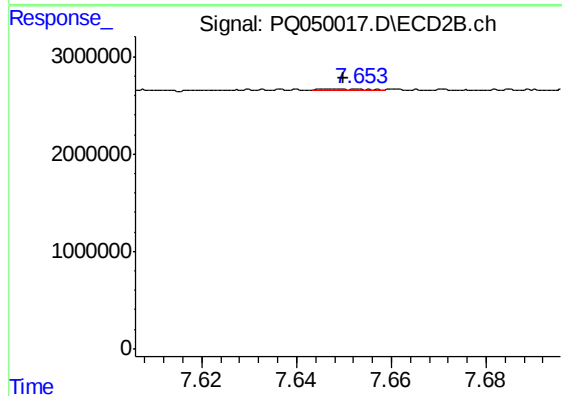
#35 AR-1260-5

R.T.: 8.200 min
Delta R.T.: -0.005 min
Response: 206458
Conc: 0.27 ng/ml



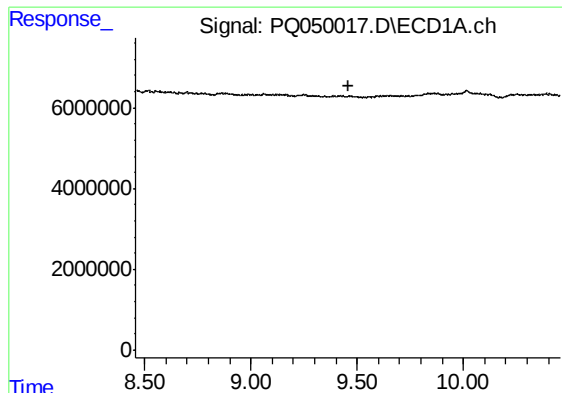
#36 AR-1262-1

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



#36 AR-1262-1

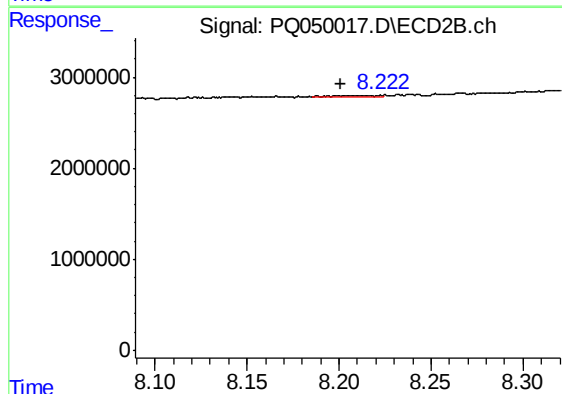
R.T.: 7.653 min
Delta R.T.: 0.003 min
Response: 93627
Conc: 0.45 ng/ml



#37 AR-1262-2

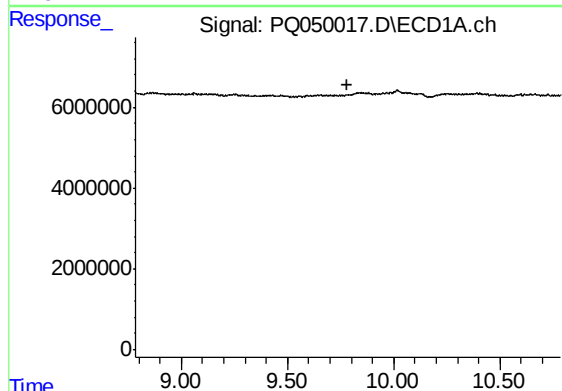
R.T.: 0.000 min
Exp R.T. : 9.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK55



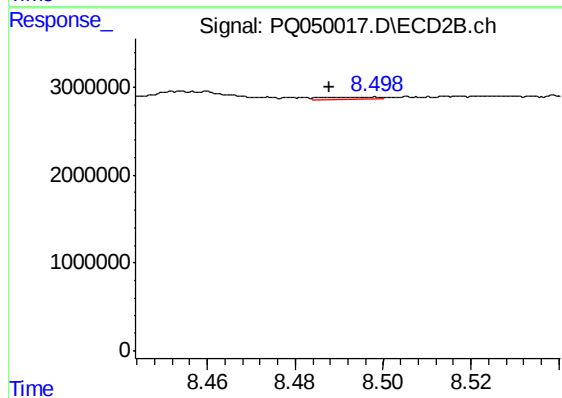
#37 AR-1262-2

R.T.: 8.200 min
Delta R.T.: -0.001 min
Response: 206458
Conc: 0.23 ng/ml



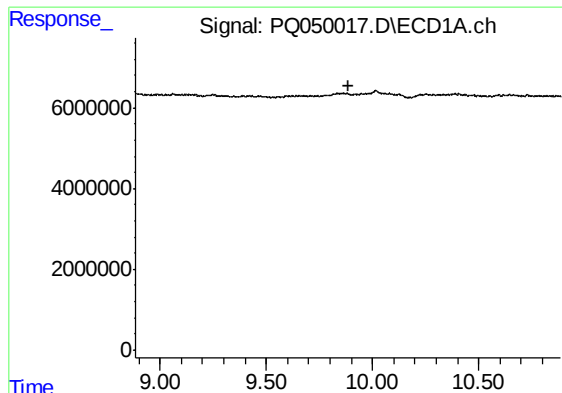
#38 AR-1262-3

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



#38 AR-1262-3

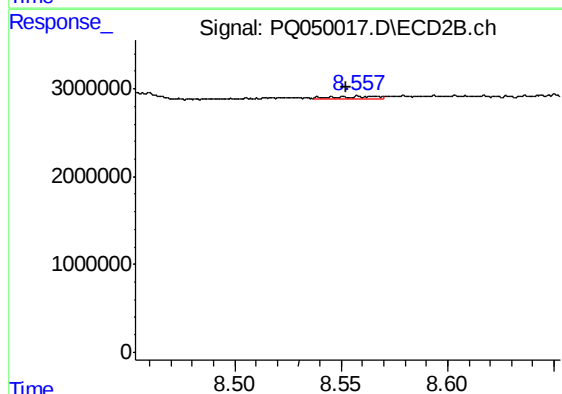
R.T.: 8.486 min
Delta R.T.: -0.002 min
Response: 204526
Conc: 0.55 ng/ml



#39 AR-1262-4

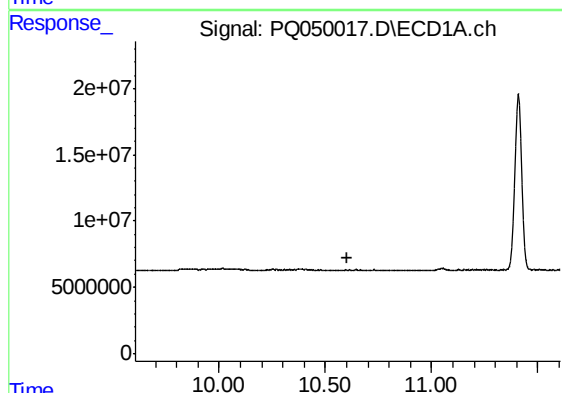
R.T.: 0.000 min
Exp R.T. : 9.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK55



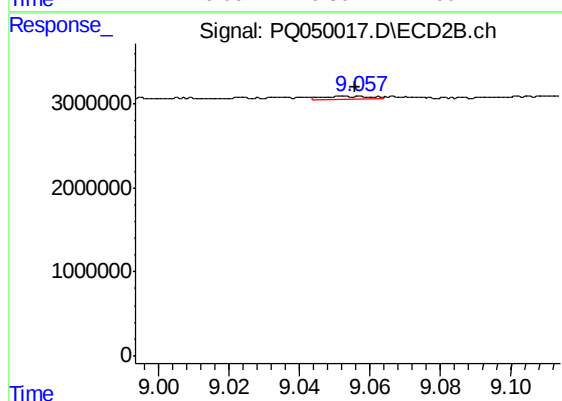
#39 AR-1262-4

R.T.: 8.566 min
Delta R.T.: 0.014 min
Response: 477144
Conc: 0.75 ng/ml



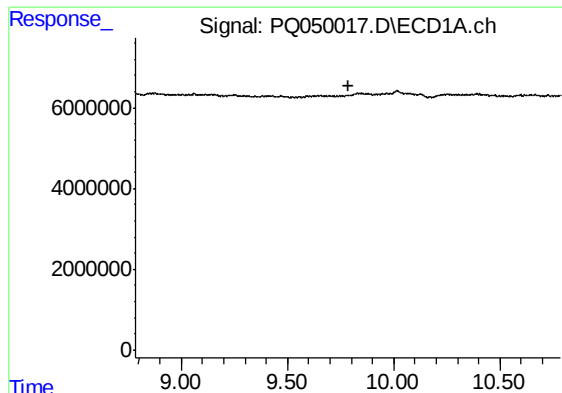
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.606 min
Response: 0
Conc: N.D.



#40 AR-1262-5

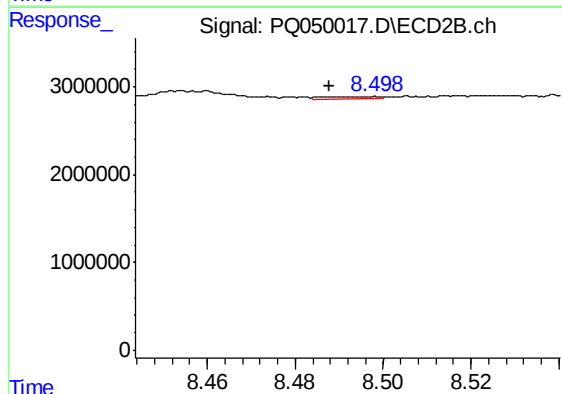
R.T.: 9.057 min
Delta R.T.: 0.001 min
Response: 292532
Conc: 0.88 ng/ml



#41 AR-1268-1

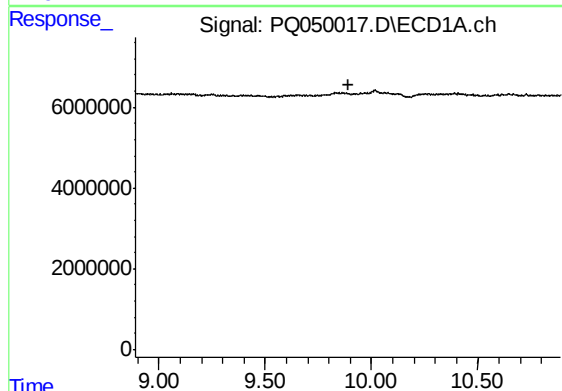
R.T.: 0.000 min
Exp R.T. : 9.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK55



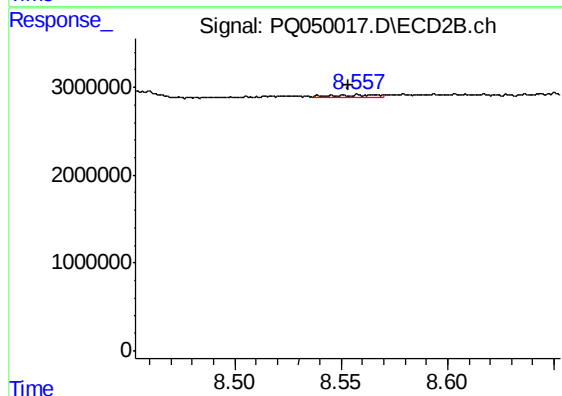
#41 AR-1268-1

R.T.: 8.486 min
Delta R.T.: -0.002 min
Response: 204526
Conc: 0.18 ng/ml



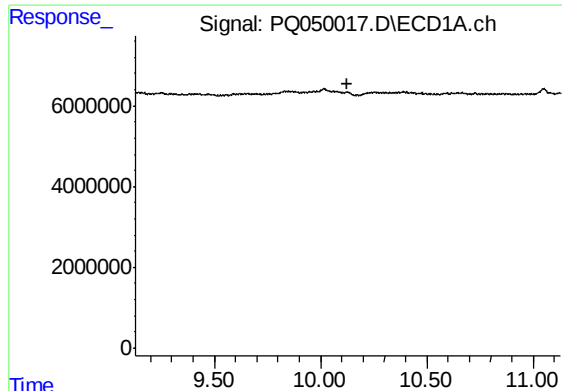
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.889 min
Response: 0
Conc: N.D.



#42 AR-1268-2

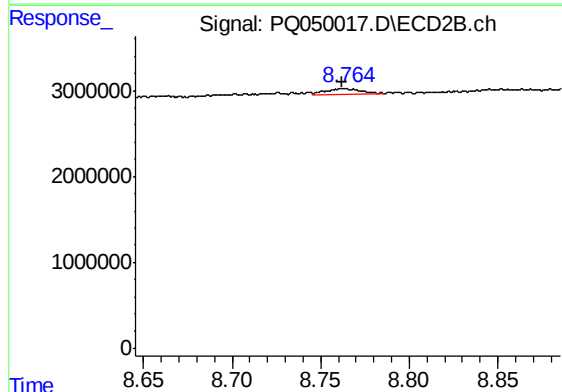
R.T.: 8.566 min
Delta R.T.: 0.013 min
Response: 477144
Conc: 0.49 ng/ml



#43 AR-1268-3

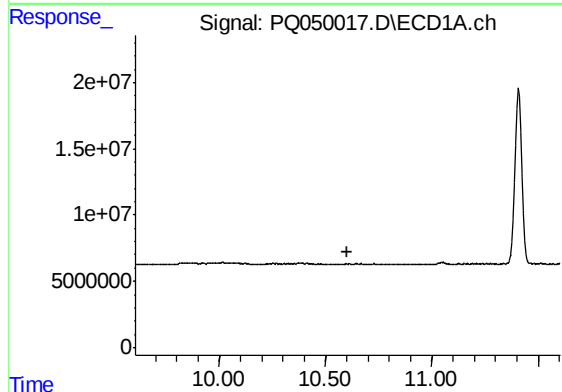
R.T.: 0.000 min
Exp R.T. : 10.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK55



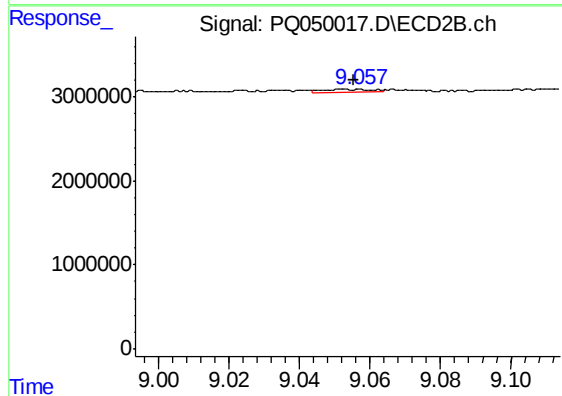
#43 AR-1268-3

R.T.: 8.763 min
Delta R.T.: 0.001 min
Response: 1024087
Conc: 1.23 ng/ml



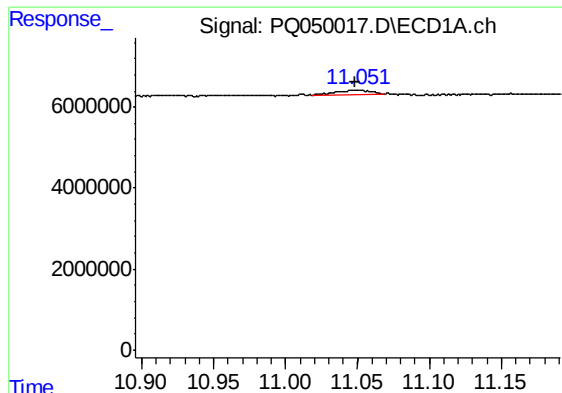
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.605 min
Response: 0
Conc: N.D.



#44 AR-1268-4

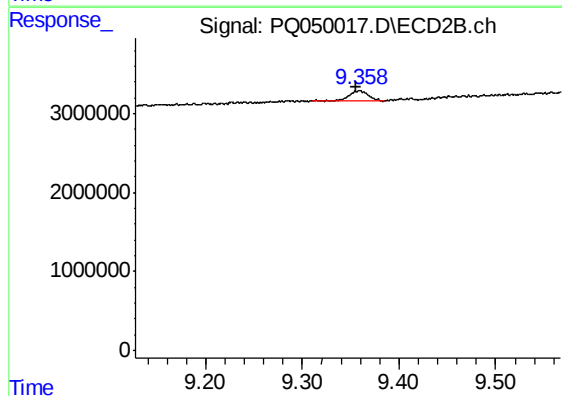
R.T.: 9.057 min
Delta R.T.: 0.002 min
Response: 292532
Conc: 0.77 ng/ml



#45 AR-1268-5

R.T.: 11.051 min
Delta R.T.: 0.003 min
Response: 1823853
Conc: 0.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK55



#45 AR-1268-5

R.T.: 9.359 min
Delta R.T.: 0.003 min
Response: 1718761
Conc: 0.67 ng/ml