

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020821\
 Data File : PQ052056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2021 12:01
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 16:51:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 08 15:54:24 2021
 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...	0.000	4.255	0	1012434	N.D.	0.117 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.796f	0	322133	N.D.	1.871 #
8)	L2 AR-1221-1	0.000	4.487f	0	803180	N.D.	9.541 #
9)	L2 AR-1221-2	0.000	4.615	0	1903904	N.D.	28.922 #
10)	L2 AR-1221-3	5.667	4.704	2555759	164671	4.439	0.790 #
11)	L3 AR-1232-1	5.667	4.704	2555759	164671	5.614	1.044 #
14)	L3 AR-1232-4	0.000	5.796f	0	322133	N.D.	4.583 #
19)	L4 AR-1242-4	0.000	5.796f	0	322133	N.D.	2.342 #
20)	L4 AR-1242-5	7.526	6.403f	26751	1362639	0.063	7.654 #
22)	L5 AR-1248-2	0.000	5.796f	0	322133	N.D.	1.338 #
23)	L5 AR-1248-3	0.000	5.796f	0	322133	N.D.	1.301 #
24)	L5 AR-1248-4	7.494	0.000	785420	0	0.883	N.D. #
25)	L5 AR-1248-5	7.526	6.403f	26751	1362639	0.030	4.632 #
26)	L6 AR-1254-1	7.468	6.403f	3320021	1362639	3.520	2.761
28)	L6 AR-1254-3	8.103f	0.000	2706239	0	1.745	N.D. #
29)	L6 AR-1254-4	0.000	7.174f	0	3683935	N.D.	9.187 #
31)	L7 AR-1260-1	0.000	7.088	0	2587087	N.D.	6.506 #
32)	L7 AR-1260-2	8.494	7.265f	1480509	6771048	1.272	13.706 #
33)	L7 AR-1260-3	8.894f	7.438	2103410	4829488	2.483	10.527 #
34)	L7 AR-1260-4	0.000	7.944	0	13688505	N.D.	35.786 #
36)	L8 AR-1262-1	8.894f	0.000	2103410	0	1.545	N.D. #
38)	L8 AR-1262-3	9.791	0.000	223239	0	0.216	N.D. #
39)	L8 AR-1262-4	0.000	8.520	0	11235972	N.D.	14.050 #
40)	L8 AR-1262-5	0.000	9.055f	0	5077587	N.D.	14.577 #
41)	L9 AR-1268-1	9.791	0.000	223239	0	0.082	N.D. #
42)	L9 AR-1268-2	0.000	8.520	0	11235972	N.D.	9.767 #
44)	L9 AR-1268-4	0.000	9.055f	0	5077587	N.D.	13.887 #

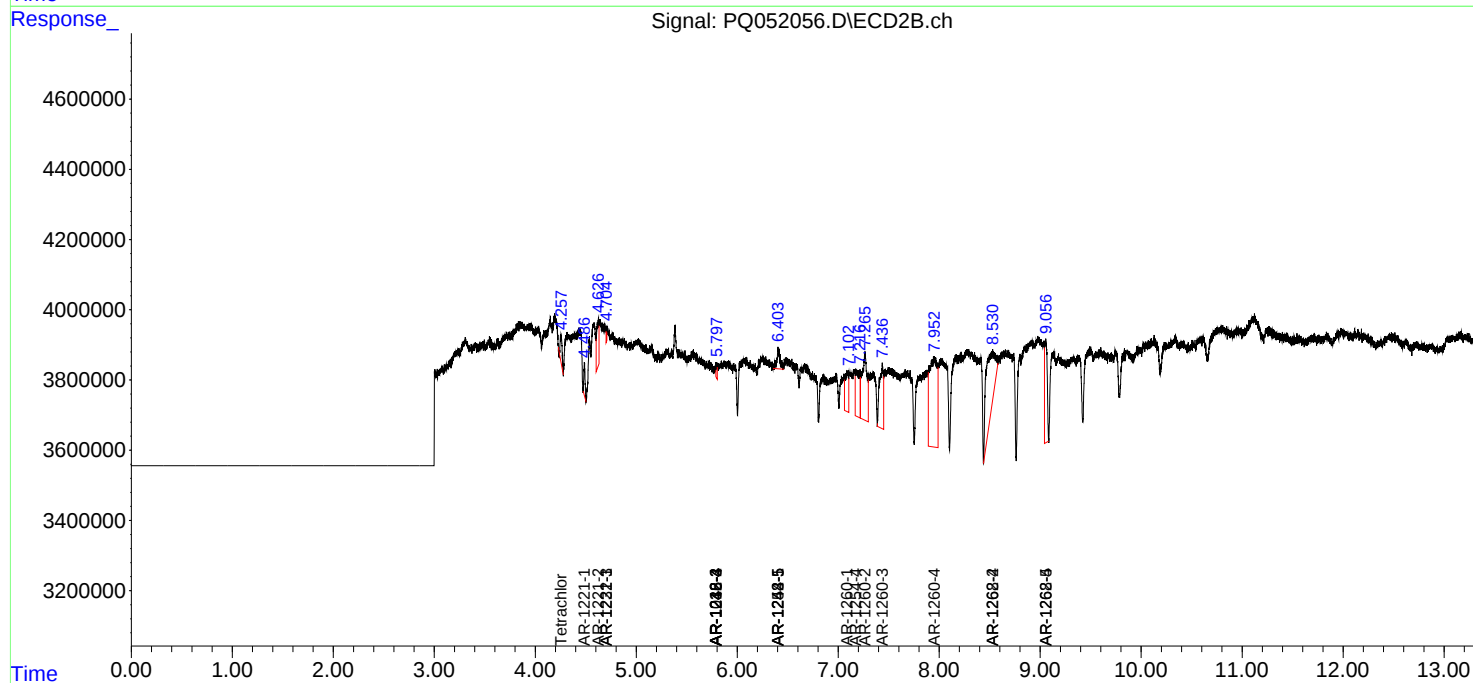
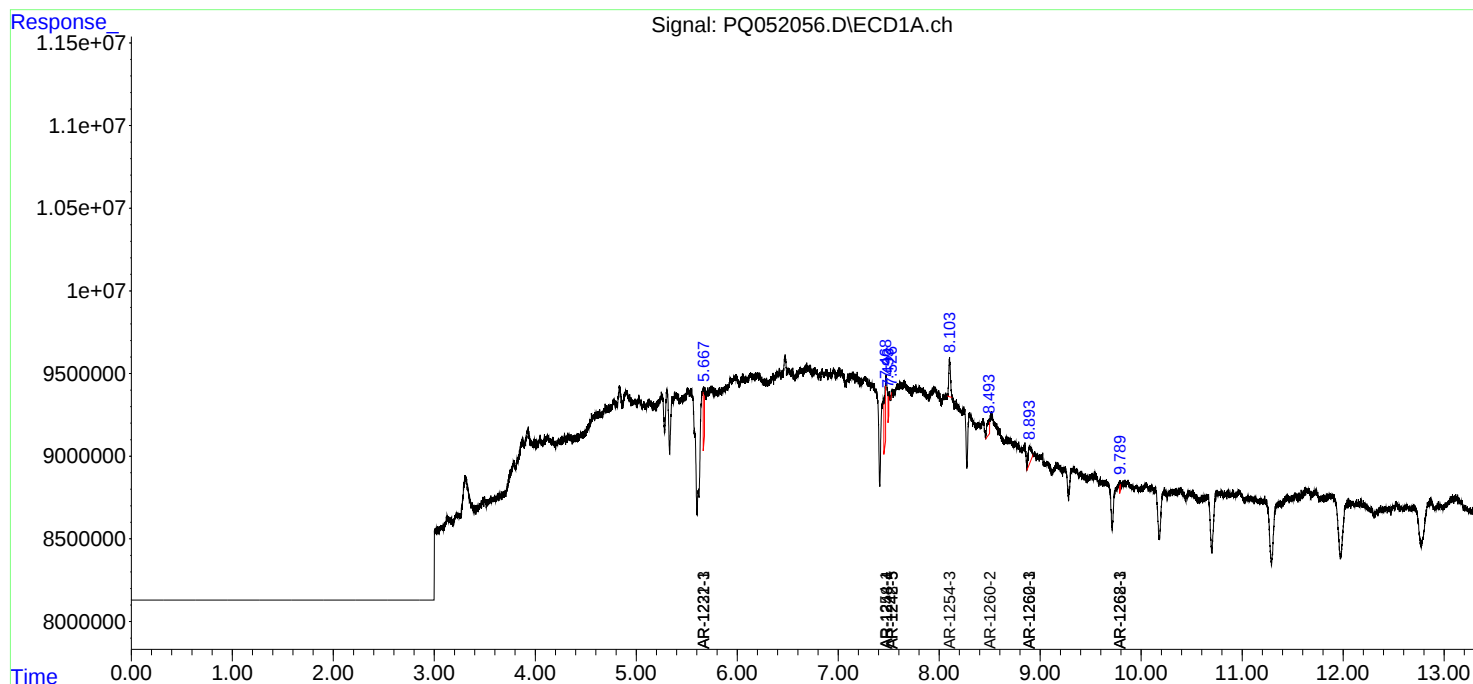
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

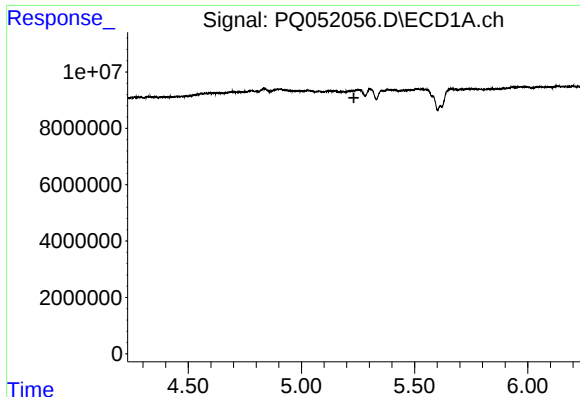
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020821\
Data File : PQ052056.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2021 12:01
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 16:51:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 08 15:54:24 2021
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

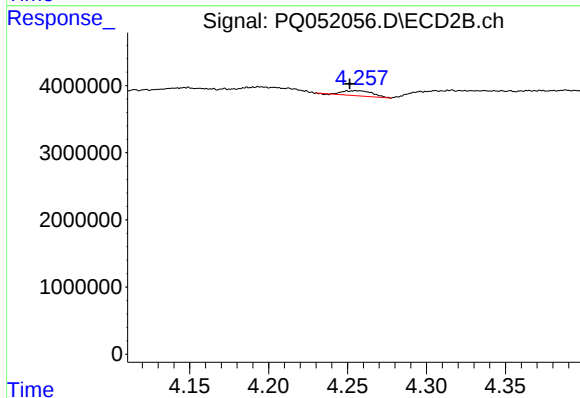




#1 Tetrachloro-m-xylene

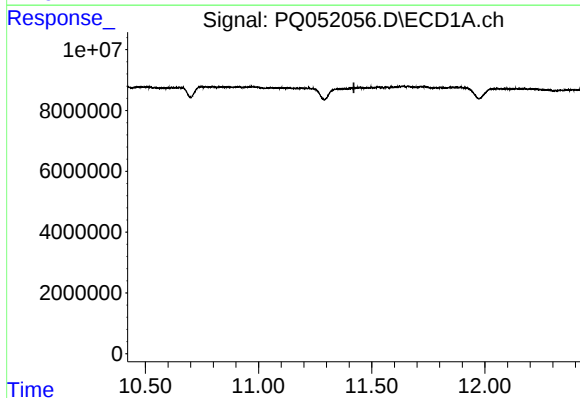
R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



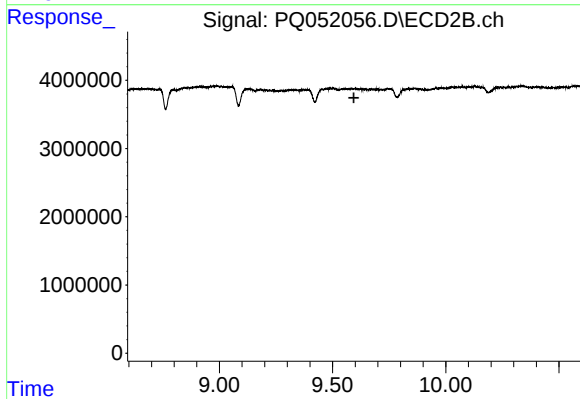
#1 Tetrachloro-m-xylene

R.T.: 4.255 min
Delta R.T.: 0.004 min
Response: 1012434
Conc: 0.12 ng/ml



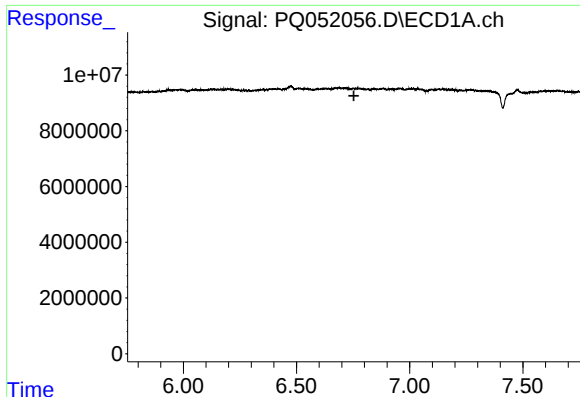
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 11.421 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

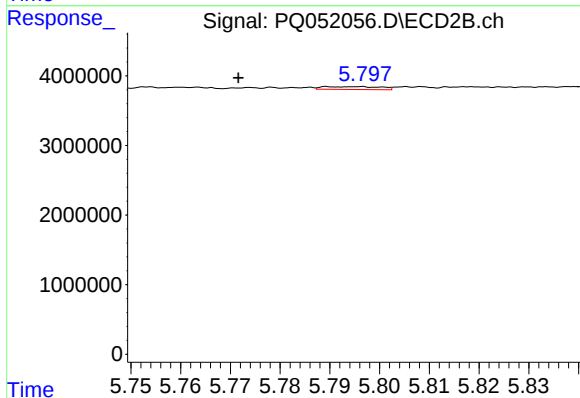
R.T.: 0.000 min
Exp R.T.: 9.594 min
Response: 0
Conc: N.D.



#6 AR-1016-4

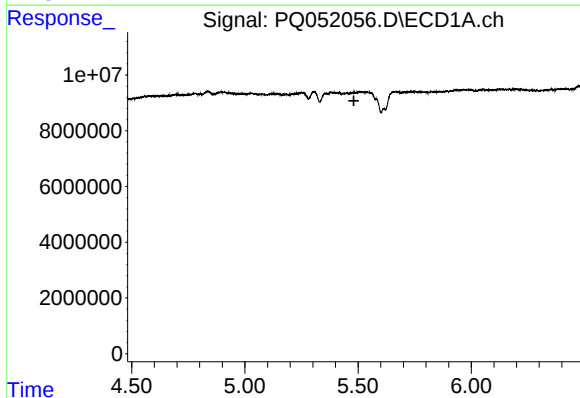
R.T.: 0.000 min
Exp R.T.: 6.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



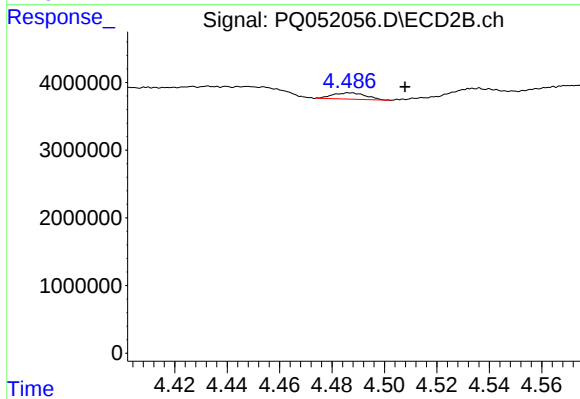
#6 AR-1016-4

R.T.: 5.796 min
Delta R.T.: 0.025 min
Response: 322133
Conc: 1.87 ng/ml



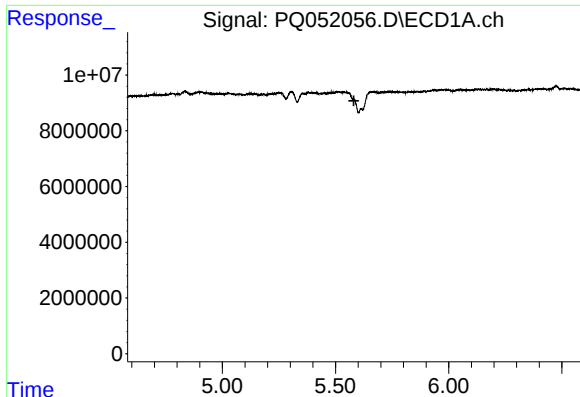
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.481 min
Response: 0
Conc: N.D.



#8 AR-1221-1

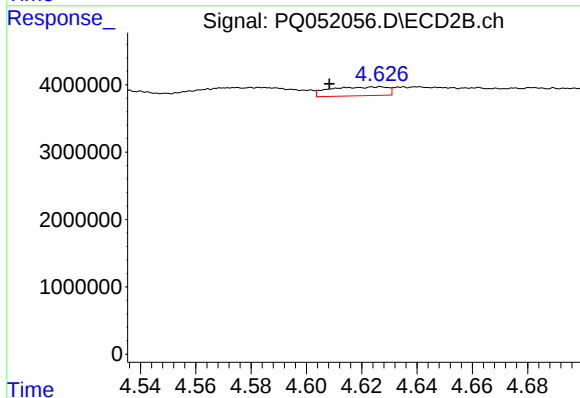
R.T.: 4.487 min
Delta R.T.: -0.021 min
Response: 803180
Conc: 9.54 ng/ml



#9 AR-1221-2

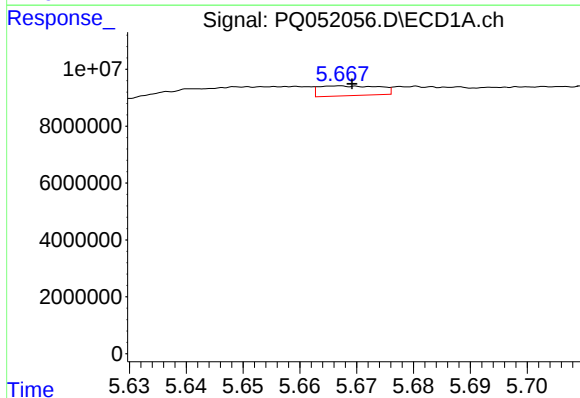
R.T.: 0.000 min
Exp R.T.: 5.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



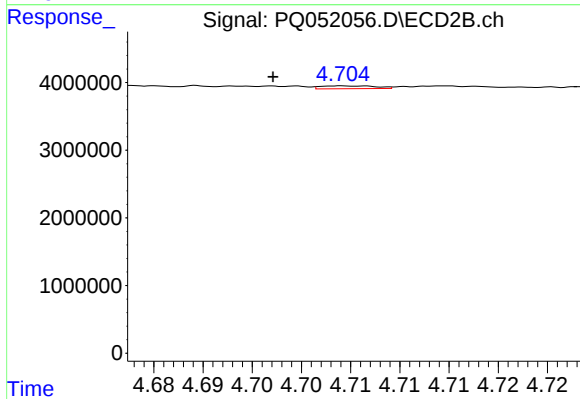
#9 AR-1221-2

R.T.: 4.615 min
Delta R.T.: 0.006 min
Response: 1903904
Conc: 28.92 ng/ml



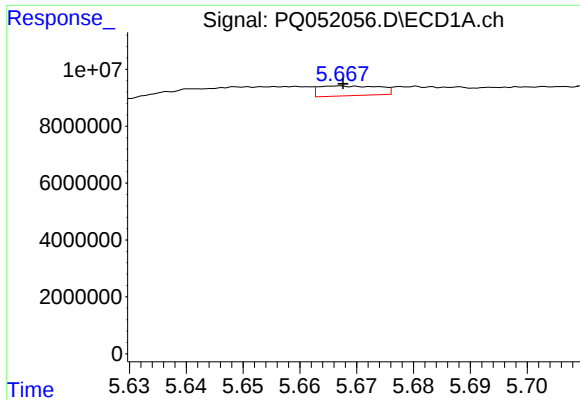
#10 AR-1221-3

R.T.: 5.667 min
Delta R.T.: -0.002 min
Response: 2555759
Conc: 4.44 ng/ml



#10 AR-1221-3

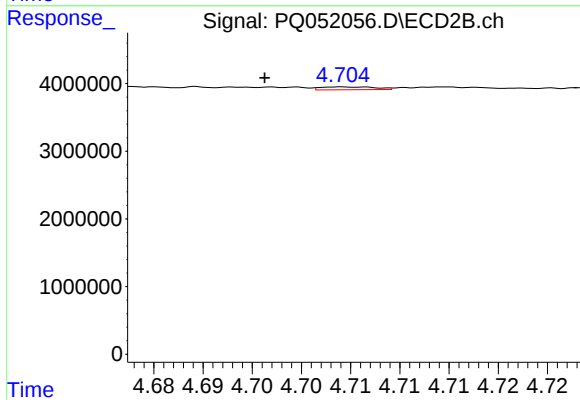
R.T.: 4.704 min
Delta R.T.: 0.007 min
Response: 164671
Conc: 0.79 ng/ml



#11 AR-1232-1

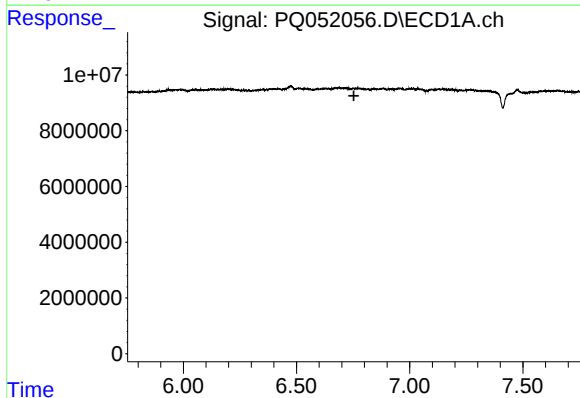
R.T.: 5.667 min
Delta R.T.: 0.000 min
Response: 2555759
Conc: 5.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



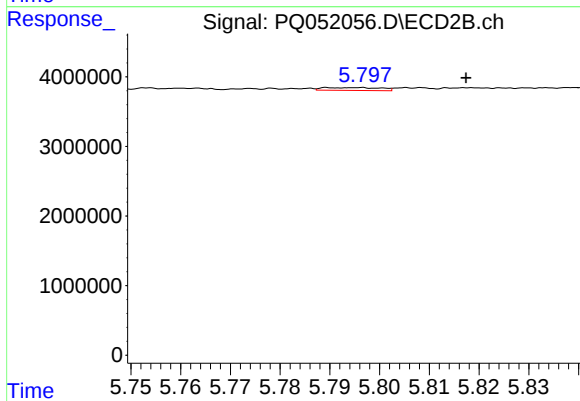
#11 AR-1232-1

R.T.: 4.704 min
Delta R.T.: 0.008 min
Response: 164671
Conc: 1.04 ng/ml



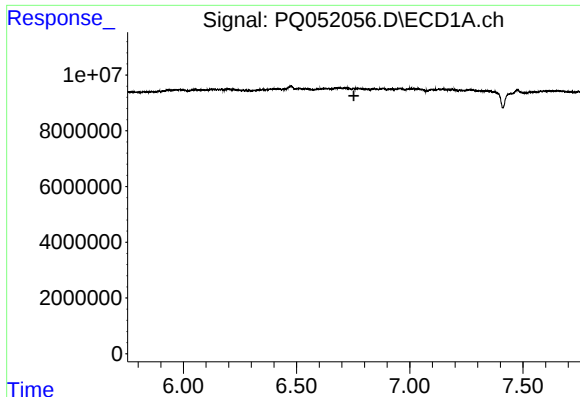
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



#14 AR-1232-4

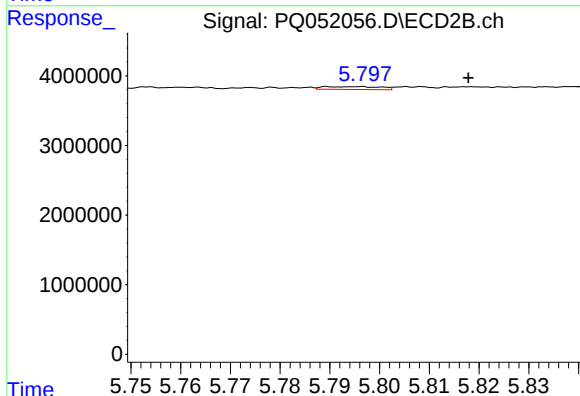
R.T.: 5.796 min
Delta R.T.: -0.021 min
Response: 322133
Conc: 4.58 ng/ml



#19 AR-1242-4

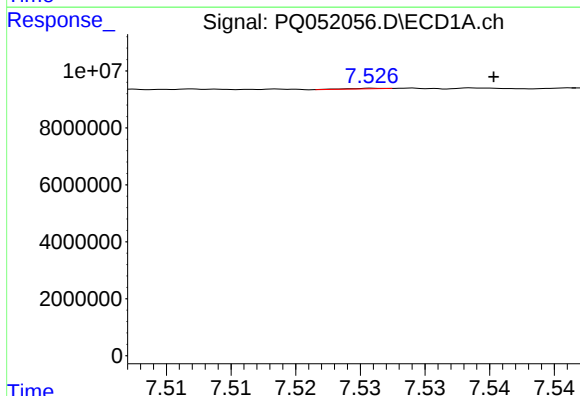
R.T.: 0.000 min
Exp R.T.: 6.753 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



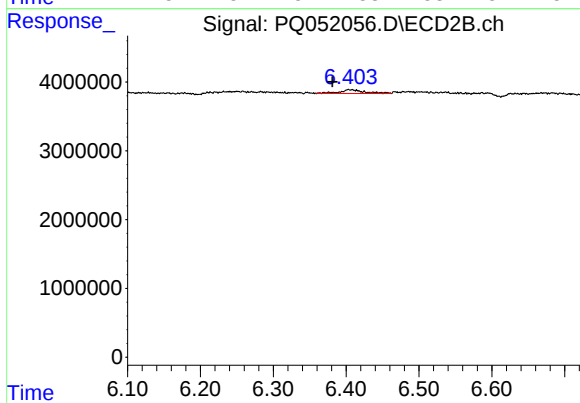
#19 AR-1242-4

R.T.: 5.796 min
Delta R.T.: -0.021 min
Response: 322133
Conc: 2.34 ng/ml



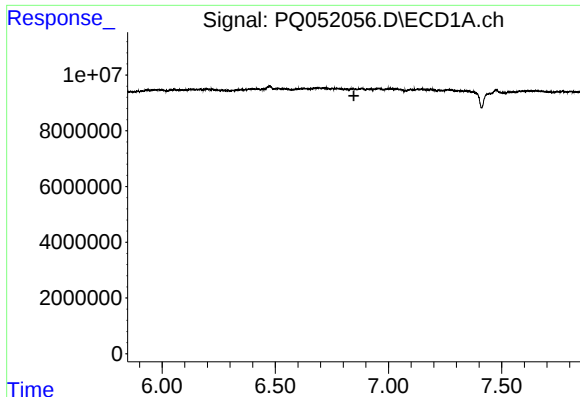
#20 AR-1242-5

R.T.: 7.526 min
Delta R.T.: -0.009 min
Response: 26751
Conc: 0.06 ng/ml



#20 AR-1242-5

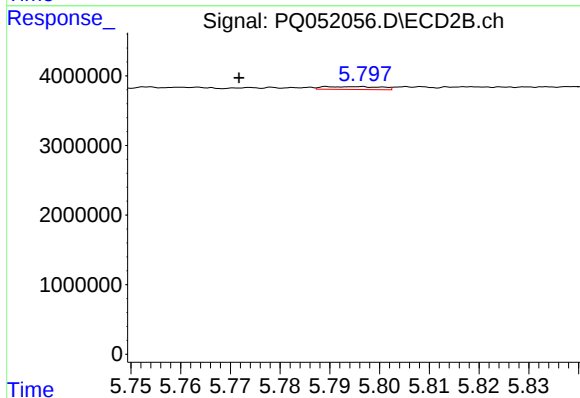
R.T.: 6.403 min
Delta R.T.: 0.022 min
Response: 1362639
Conc: 7.65 ng/ml



#22 AR-1248-2

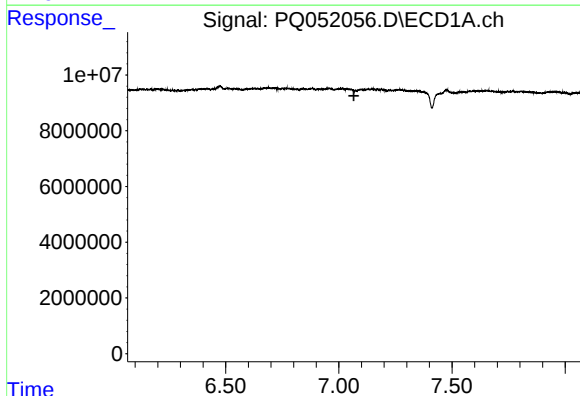
R.T.: 0.000 min
Exp R.T.: 6.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



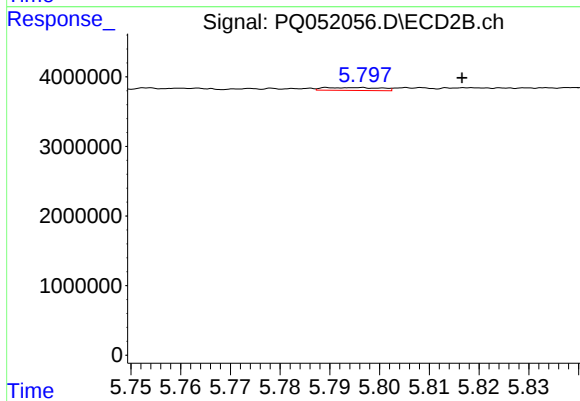
#22 AR-1248-2

R.T.: 5.796 min
Delta R.T.: 0.025 min
Response: 322133
Conc: 1.34 ng/ml



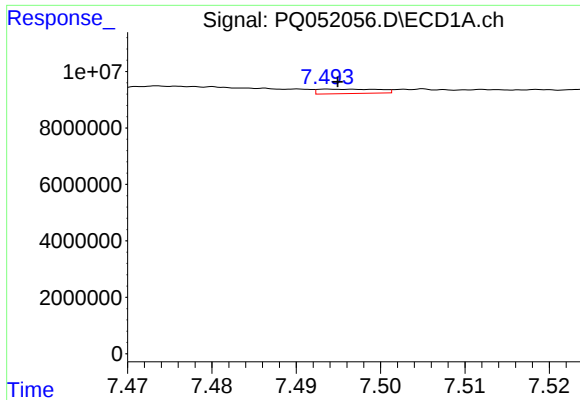
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.



#23 AR-1248-3

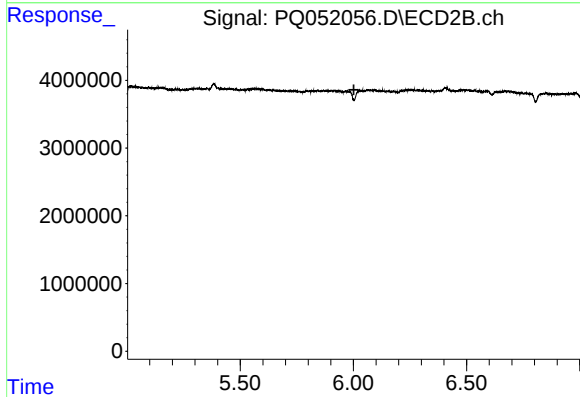
R.T.: 5.796 min
Delta R.T.: -0.020 min
Response: 322133
Conc: 1.30 ng/ml



#24 AR-1248-4

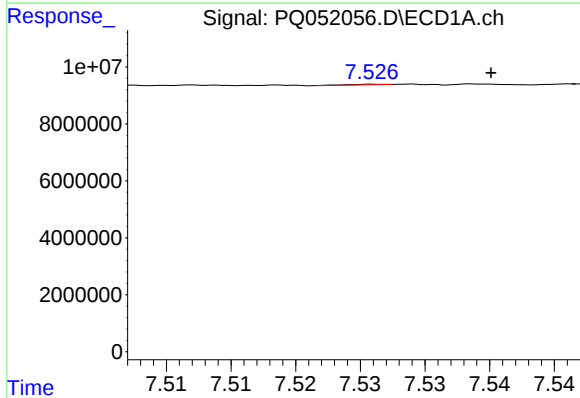
R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 785420
Conc: 0.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



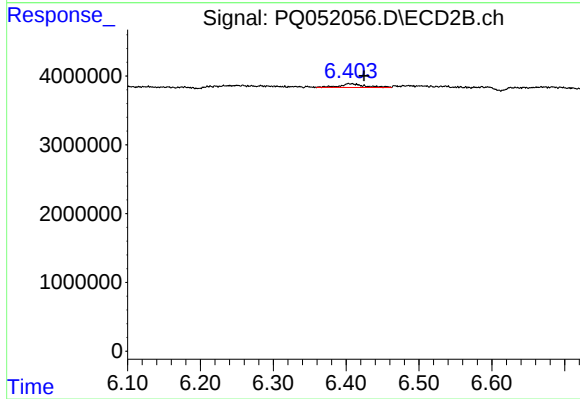
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



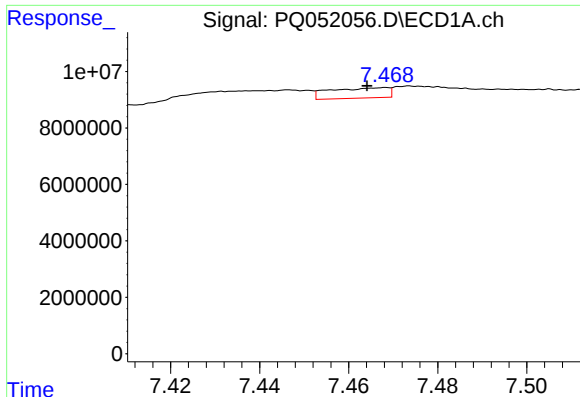
#25 AR-1248-5

R.T.: 7.526 min
Delta R.T.: -0.009 min
Response: 26751
Conc: 0.03 ng/ml



#25 AR-1248-5

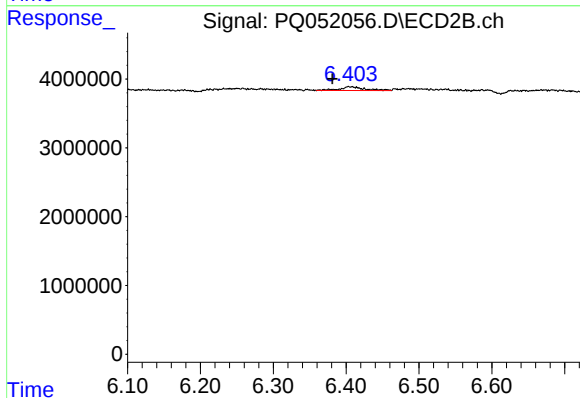
R.T.: 6.403 min
Delta R.T.: -0.021 min
Response: 1362639
Conc: 4.63 ng/ml



#26 AR-1254-1

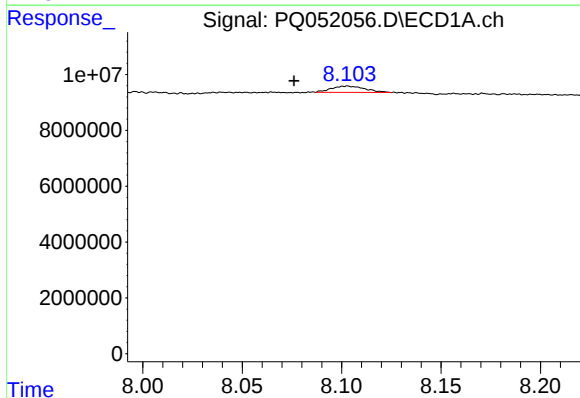
R.T.: 7.468 min
Delta R.T.: 0.004 min
Response: 3320021
Conc: 3.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



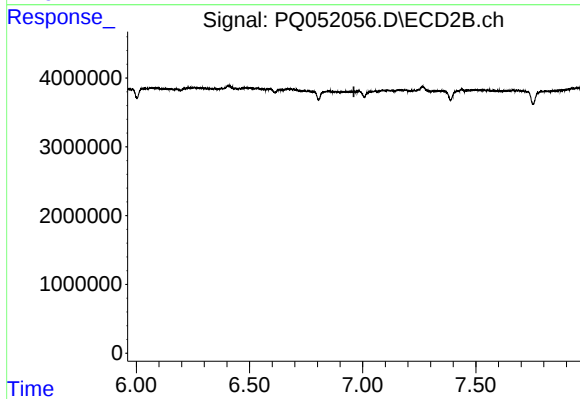
#26 AR-1254-1

R.T.: 6.403 min
Delta R.T.: 0.022 min
Response: 1362639
Conc: 2.76 ng/ml



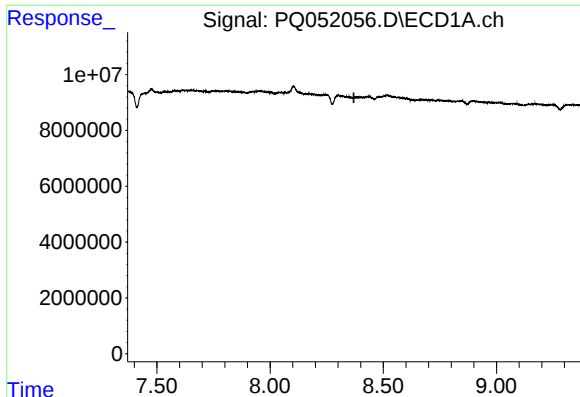
#28 AR-1254-3

R.T.: 8.103 min
Delta R.T.: 0.027 min
Response: 2706239
Conc: 1.75 ng/ml



#28 AR-1254-3

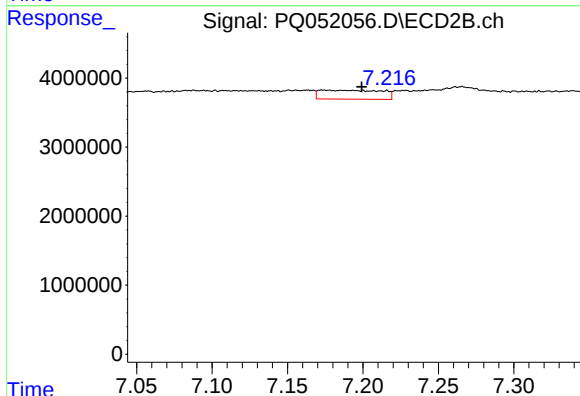
R.T.: 0.000 min
Exp R.T.: 6.961 min
Response: 0
Conc: N.D.



#29 AR-1254-4

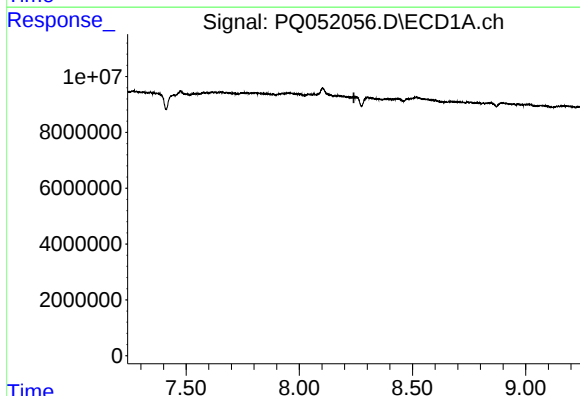
R.T.: 0.000 min
Exp R.T.: 8.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



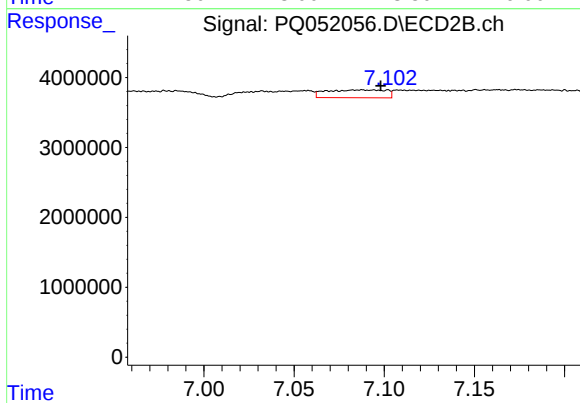
#29 AR-1254-4

R.T.: 7.174 min
Delta R.T.: -0.025 min
Response: 3683935
Conc: 9.19 ng/ml



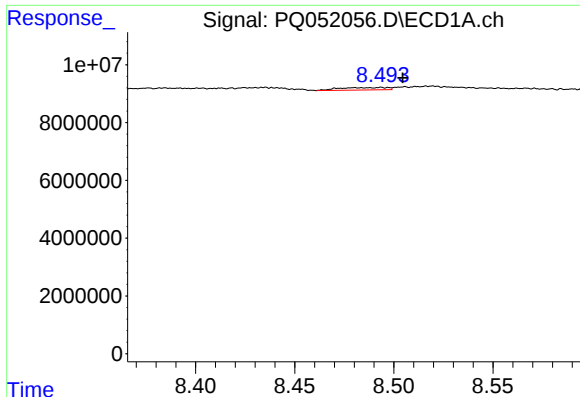
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.241 min
Response: 0
Conc: N.D.



#31 AR-1260-1

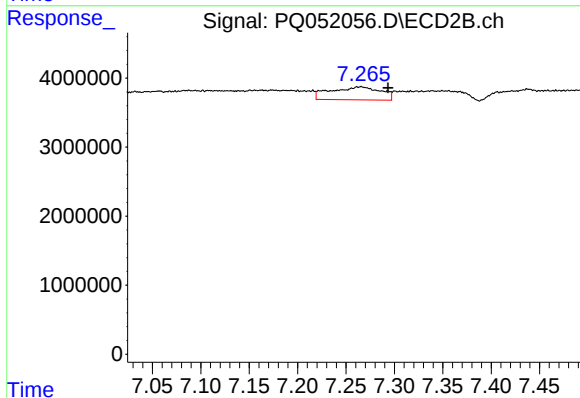
R.T.: 7.088 min
Delta R.T.: -0.010 min
Response: 2587087
Conc: 6.51 ng/ml



#32 AR-1260-2

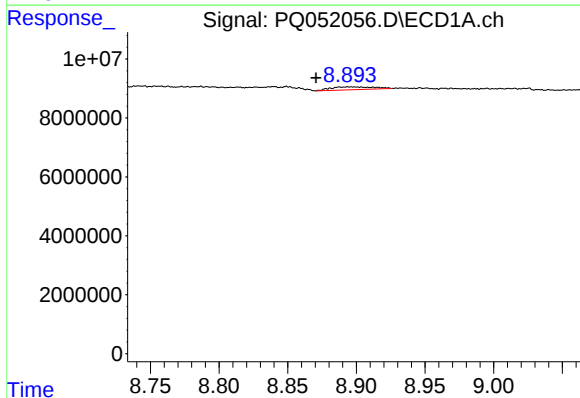
R.T.: 8.494 min
Delta R.T.: -0.011 min
Response: 1480509
Conc: 1.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



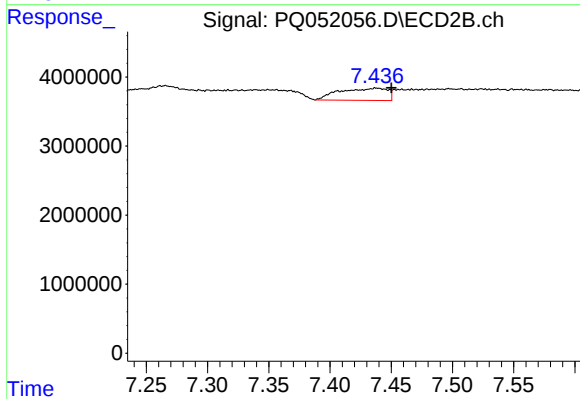
#32 AR-1260-2

R.T.: 7.265 min
Delta R.T.: -0.028 min
Response: 6771048
Conc: 13.71 ng/ml



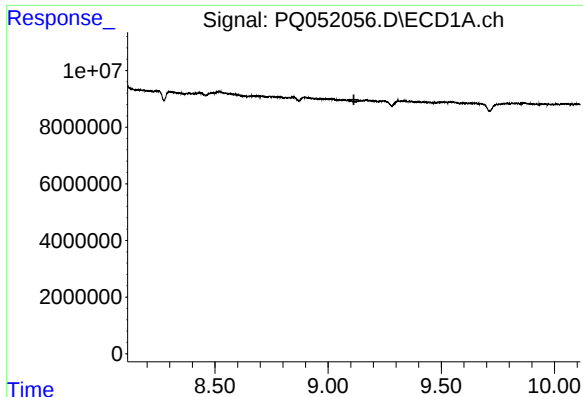
#33 AR-1260-3

R.T.: 8.894 min
Delta R.T.: 0.023 min
Response: 2103410
Conc: 2.48 ng/ml



#33 AR-1260-3

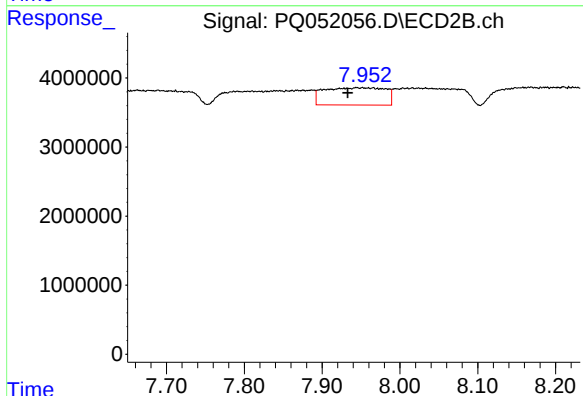
R.T.: 7.438 min
Delta R.T.: -0.012 min
Response: 4829488
Conc: 10.53 ng/ml



#34 AR-1260-4

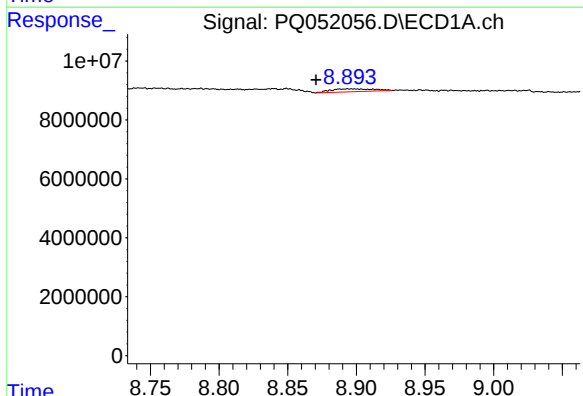
R.T.: 0.000 min
Exp R.T.: 9.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



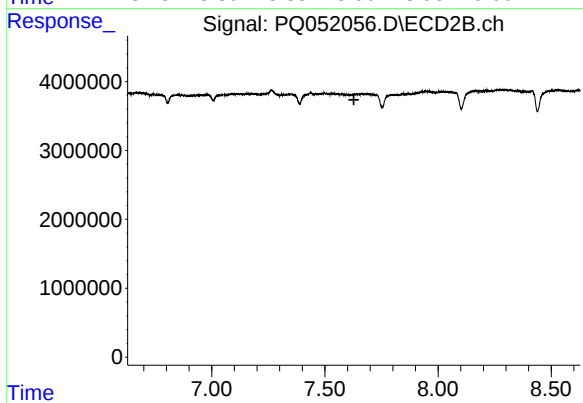
#34 AR-1260-4

R.T.: 7.944 min
Delta R.T.: 0.011 min
Response: 13688505
Conc: 35.79 ng/ml



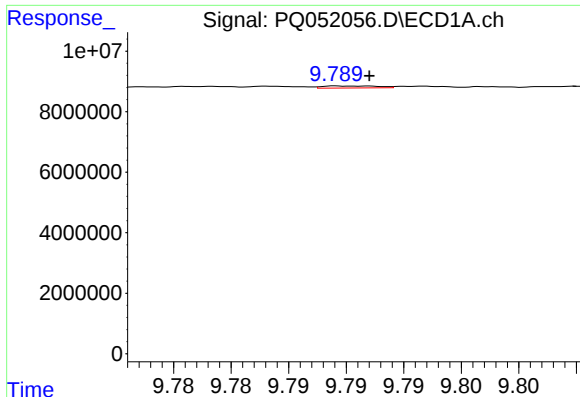
#36 AR-1262-1

R.T.: 8.894 min
Delta R.T.: 0.023 min
Response: 2103410
Conc: 1.54 ng/ml



#36 AR-1262-1

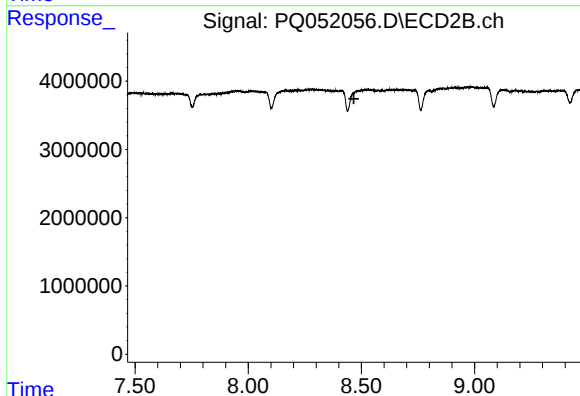
R.T.: 0.000 min
Exp R.T.: 7.628 min
Response: 0
Conc: N.D.



#38 AR-1262-3

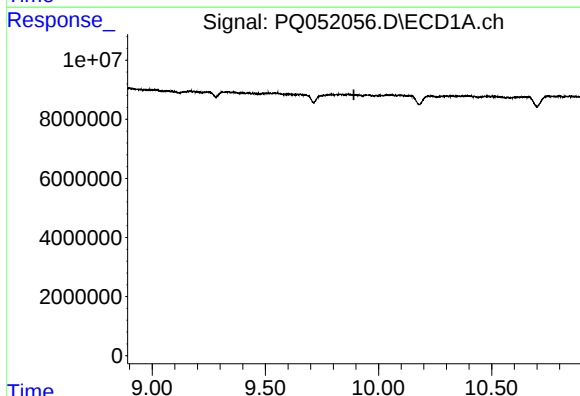
R.T.: 9.791 min
Delta R.T.: 0.000 min
Response: 223239
Conc: 0.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



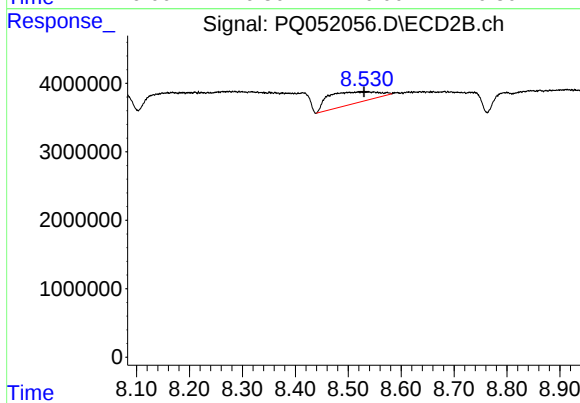
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.467 min
Response: 0
Conc: N.D.



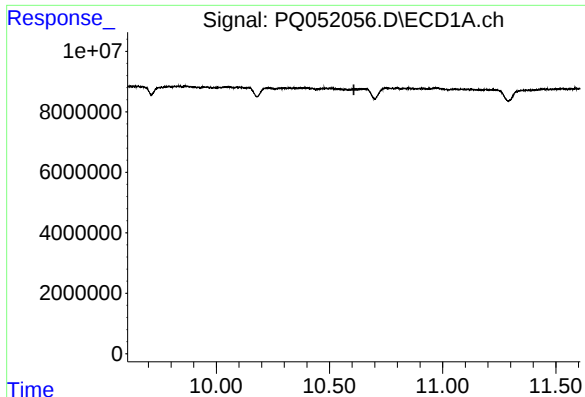
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.891 min
Response: 0
Conc: N.D.



#39 AR-1262-4

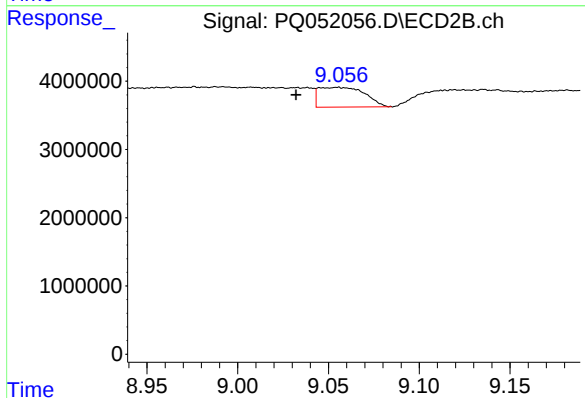
R.T.: 8.520 min
Delta R.T.: -0.010 min
Response: 11235972
Conc: 14.05 ng/ml



#40 AR-1262-5

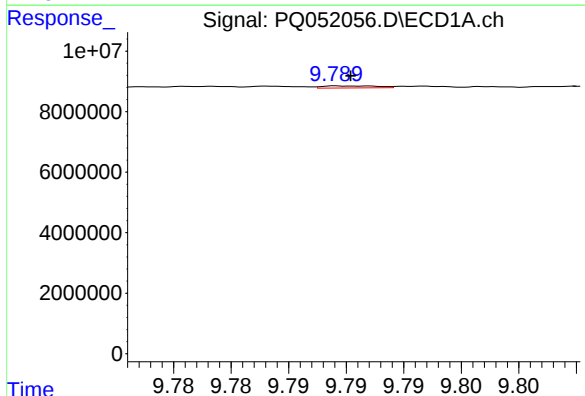
R.T.: 0.000 min
Exp R.T.: 10.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



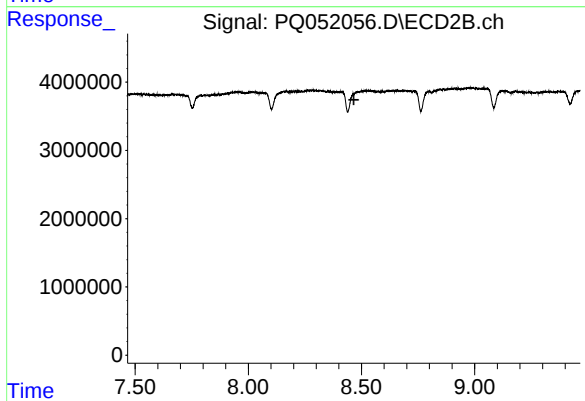
#40 AR-1262-5

R.T.: 9.055 min
Delta R.T.: 0.023 min
Response: 5077587
Conc: 14.58 ng/ml



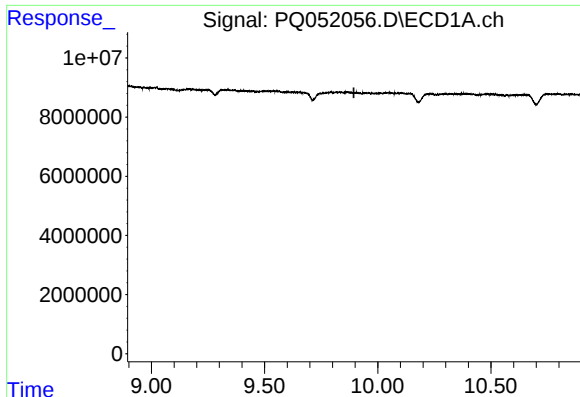
#41 AR-1268-1

R.T.: 9.791 min
Delta R.T.: 0.001 min
Response: 223239
Conc: 0.08 ng/ml



#41 AR-1268-1

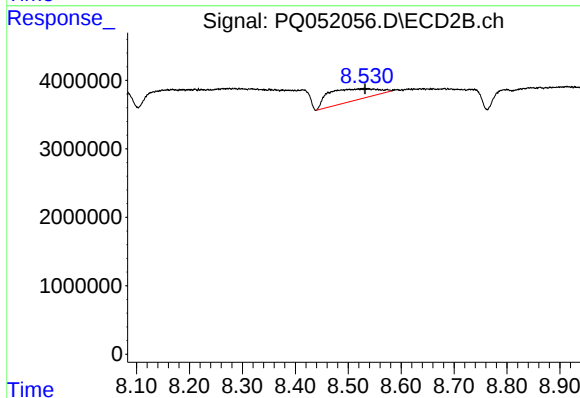
R.T.: 0.000 min
Exp R.T.: 8.466 min
Response: 0
Conc: N.D.



#42 AR-1268-2

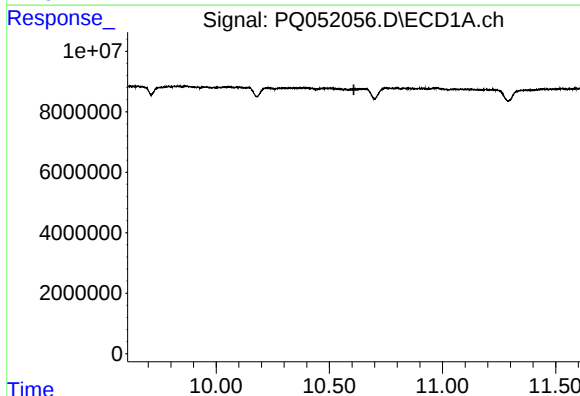
R.T.: 0.000 min
Exp R.T.: 9.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



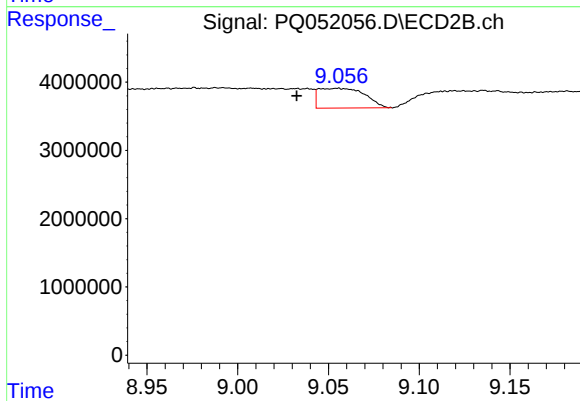
#42 AR-1268-2

R.T.: 8.520 min
Delta R.T.: -0.011 min
Response: 11235972
Conc: 9.77 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.608 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.055 min
Delta R.T.: 0.022 min
Response: 5077587
Conc: 13.89 ng/ml