

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011819\
 Data File : PQ036547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 18:58
 Operator : SM\SJ
 Sample : K1148-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 T-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:55:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 2019
 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...	4.369	3.715	73875767	56597207	16.160	23.383 #
2)	SA Decachlor...	9.996	8.665	47205257	26291474	12.978	13.676
Target Compounds							
4)	L1 AR-1016-2	0.000	4.874	0	1746213	N.D.	15.333 #
5)	L1 AR-1016-3	0.000	4.994	0	437046	N.D.	7.554 #
6)	L1 AR-1016-4	0.000	4.994	0	437046	N.D.	9.272 #
7)	L1 AR-1016-5	0.000	5.255	0	1347817	N.D.	22.155 #
8)	L2 AR-1221-1	4.604	3.890	746286	570558	21.115	29.077 #
9)	L2 AR-1221-2	4.675	4.055	4821580	938406	181.512	63.317 #
10)	L2 AR-1221-3	0.000	4.055	0	938406	N.D.	18.981 #
11)	L3 AR-1232-1	0.000	4.055	0	938406	N.D.	21.807 #
12)	L3 AR-1232-2	0.000	4.874	0	1746213	N.D.	38.760 #
13)	L3 AR-1232-3	0.000	4.994	0	437046	N.D.	19.284 #
15)	L3 AR-1232-5	0.000	5.255	0	1347817	N.D.	61.459 #
17)	L4 AR-1242-2	0.000	4.874	0	1746213	N.D.	21.412 #
18)	L4 AR-1242-3	0.000	4.994	0	437046	N.D.	10.224 #
20)	L4 AR-1242-5	0.000	5.599	0	10010638	N.D.	184.298 #
22)	L5 AR-1248-2	0.000	4.994	0	437046	N.D.	6.963 #
24)	L5 AR-1248-4	0.000	5.255	0	1347817	N.D.	17.546 #
25)	L5 AR-1248-5	0.000	5.650	0	7596109	N.D.	99.533 #
26)	L6 AR-1254-1	6.344	5.599	1800681	10010638	13.246	95.714 #
27)	L6 AR-1254-2	0.000	5.724	0	5706551	N.D.	62.449 #
28)	L6 AR-1254-3	6.986	0.000	4404310	0	18.763	N.D. #
30)	L6 AR-1254-5	0.000	6.772	0	23801634	N.D.	163.866 #
31)	L7 AR-1260-1	7.106	6.224	1663111	664303	8.735	5.579 #
32)	L7 AR-1260-2	0.000	6.447	0	1670352	N.D.	11.635 #
33)	L7 AR-1260-3	0.000	6.553	0	135333	N.D.	1.025 #
36)	L8 AR-1262-1	0.000	6.810	0	15959064	N.D.	103.522 #

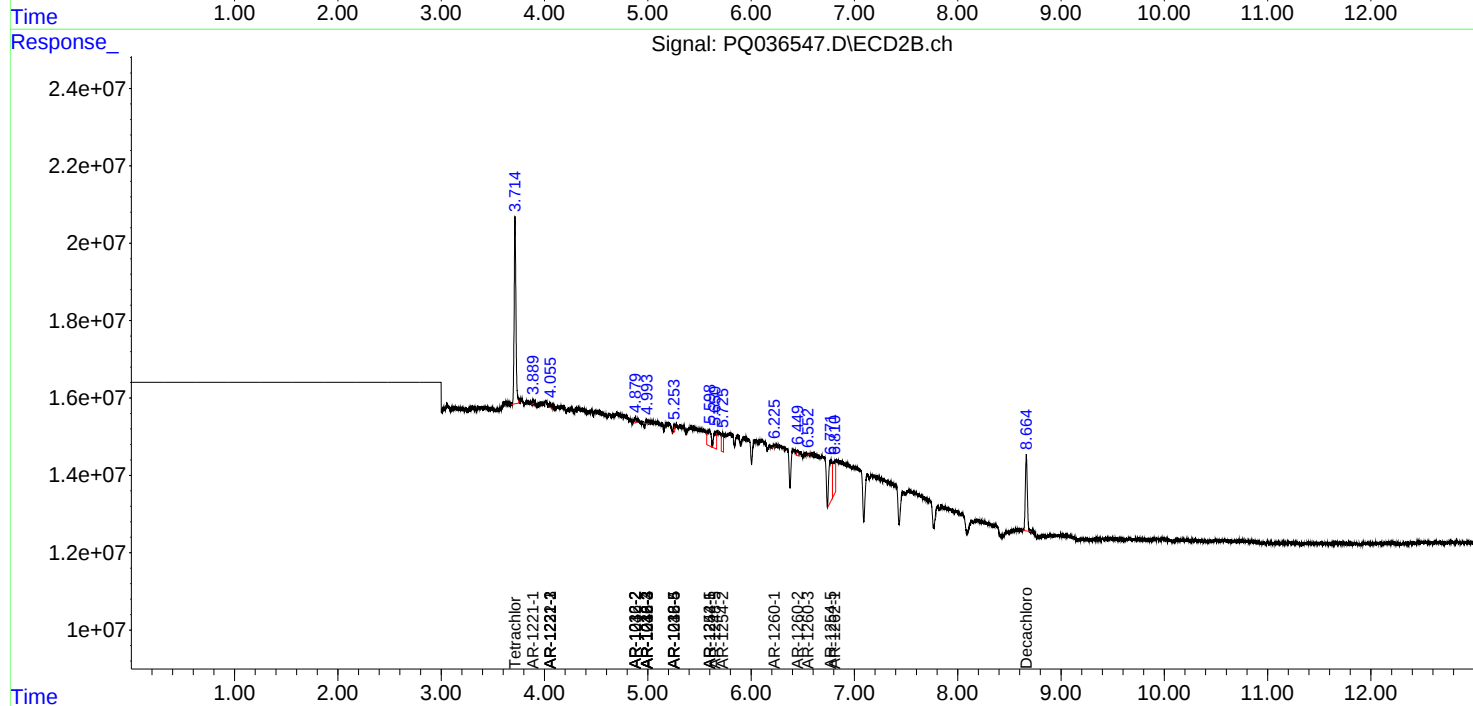
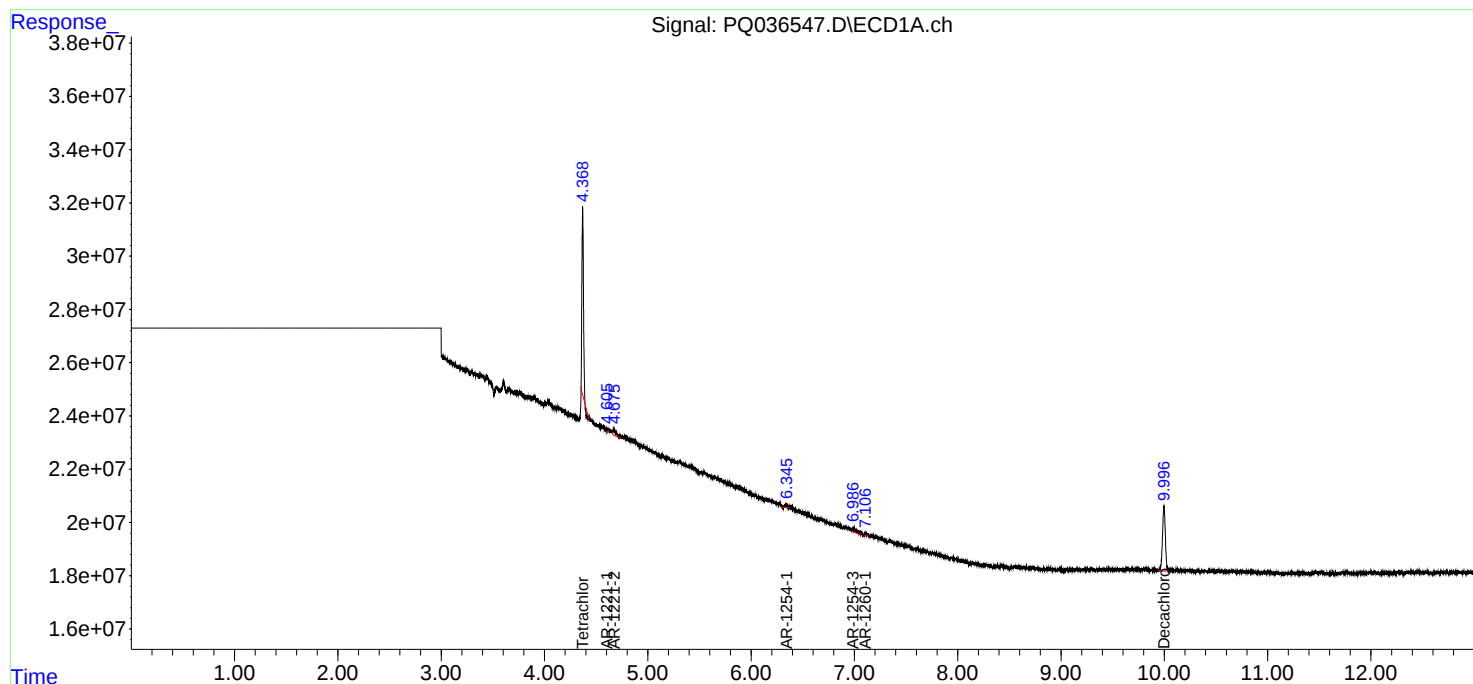
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

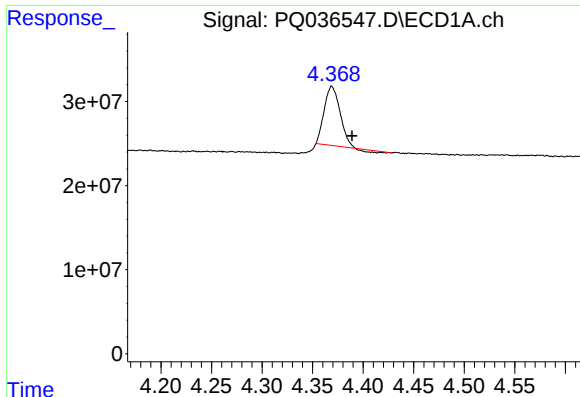
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011819\
Data File : PQ036547.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2019 18:58
Operator : SM\SJ
Sample : K1148-01
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
T-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:55:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 2019
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

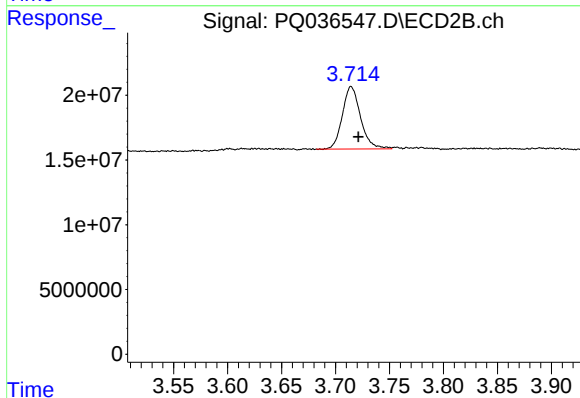




#1 Tetrachloro-m-xylene

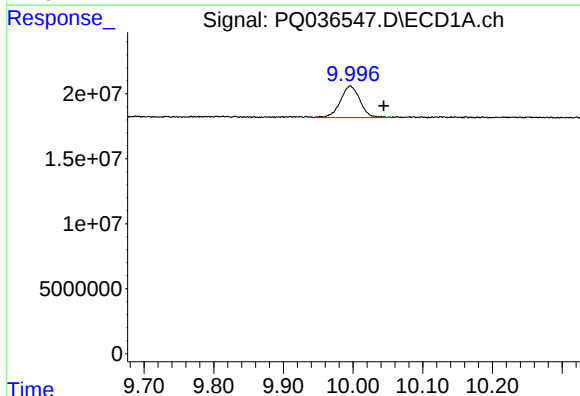
R.T.: 4.369 min
Delta R.T.: -0.020 min
Response: 73875767
Conc: 16.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T-1



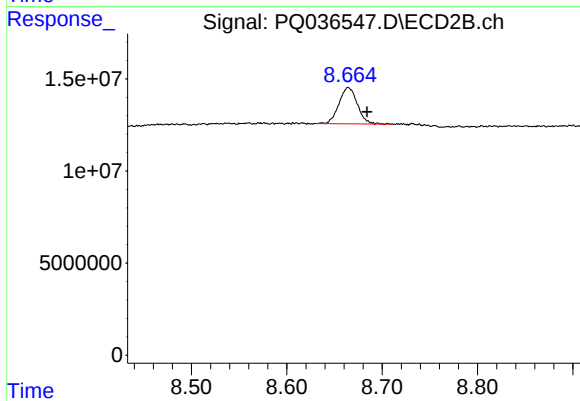
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: -0.007 min
Response: 56597207
Conc: 23.38 ng/ml



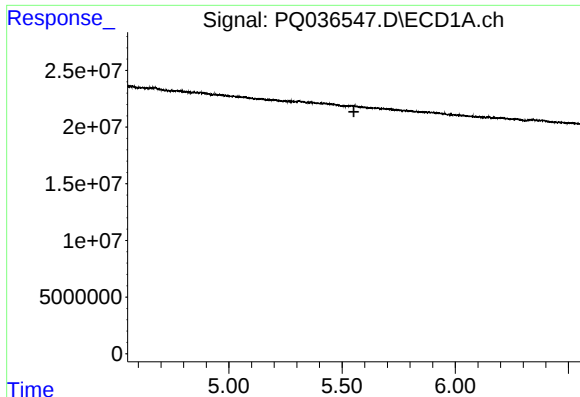
#2 Decachlorobiphenyl

R.T.: 9.996 min
Delta R.T.: -0.048 min
Response: 47205257
Conc: 12.98 ng/ml



#2 Decachlorobiphenyl

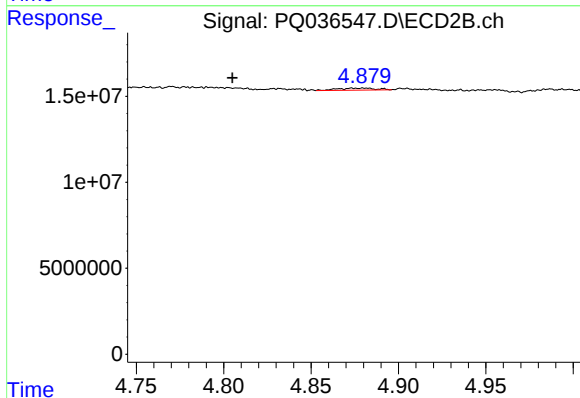
R.T.: 8.665 min
Delta R.T.: -0.020 min
Response: 26291474
Conc: 13.68 ng/ml



#4 AR-1016-2

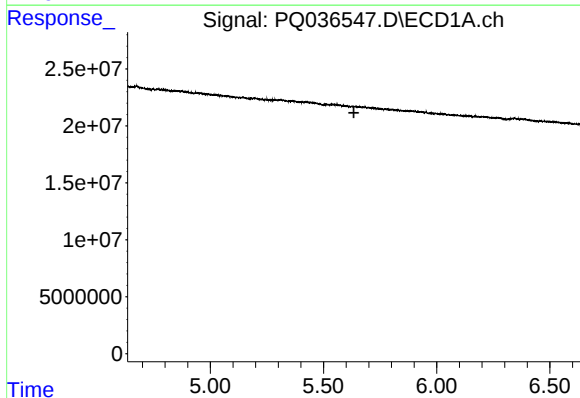
R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
T-1



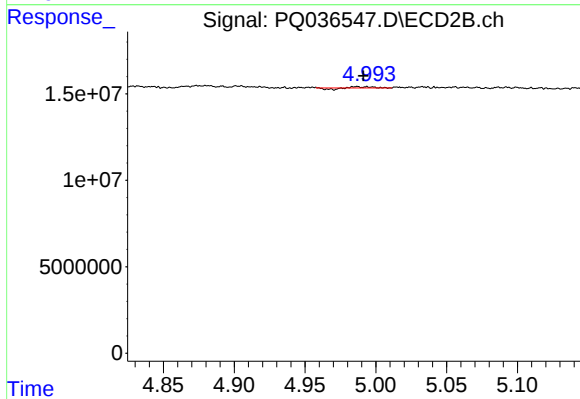
#4 AR-1016-2

R.T.: 4.874 min
Delta R.T.: 0.069 min
Response: 1746213
Conc: 15.33 ng/ml



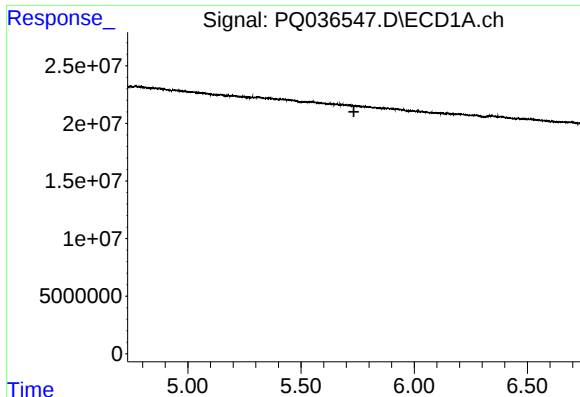
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.



#5 AR-1016-3

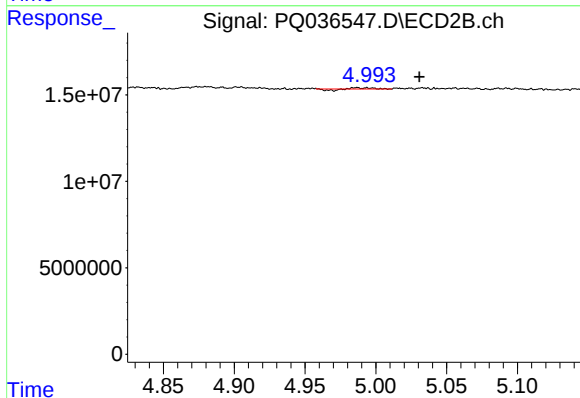
R.T.: 4.994 min
Delta R.T.: 0.003 min
Response: 437046
Conc: 7.55 ng/ml



#6 AR-1016-4

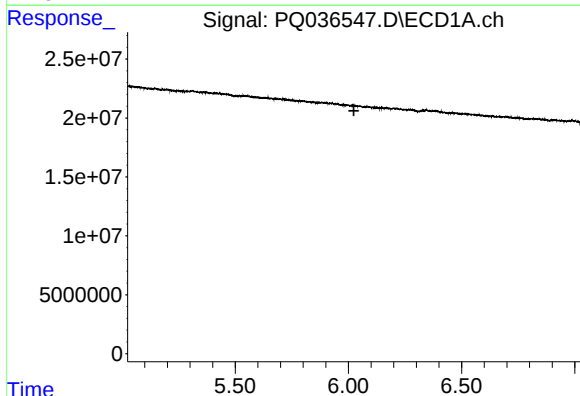
R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
T-1



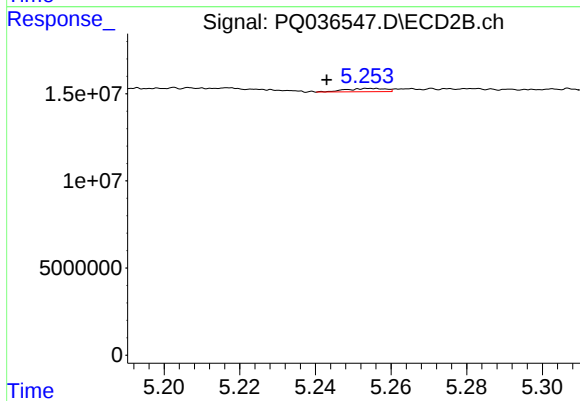
#6 AR-1016-4

R.T.: 4.994 min
Delta R.T.: -0.037 min
Response: 437046
Conc: 9.27 ng/ml



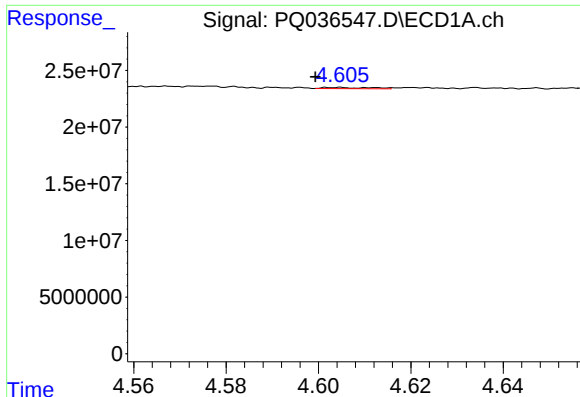
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.



#7 AR-1016-5

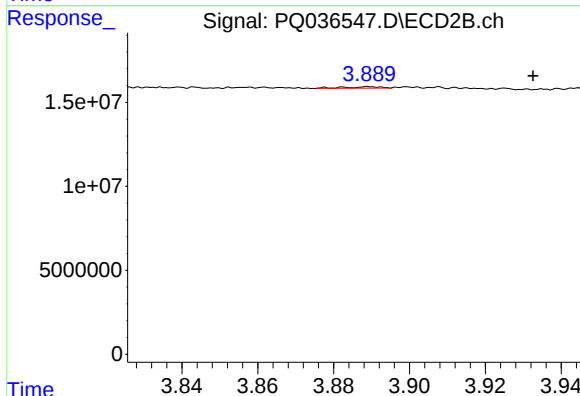
R.T.: 5.255 min
Delta R.T.: 0.012 min
Response: 1347817
Conc: 22.16 ng/ml



#8 AR-1221-1

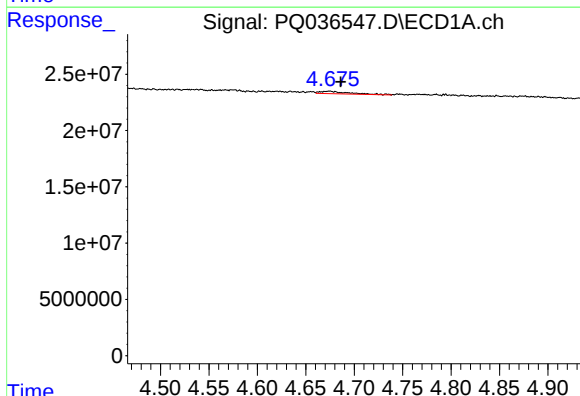
R.T.: 4.604 min
Delta R.T.: 0.005 min
Response: 746286
Conc: 21.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T-1



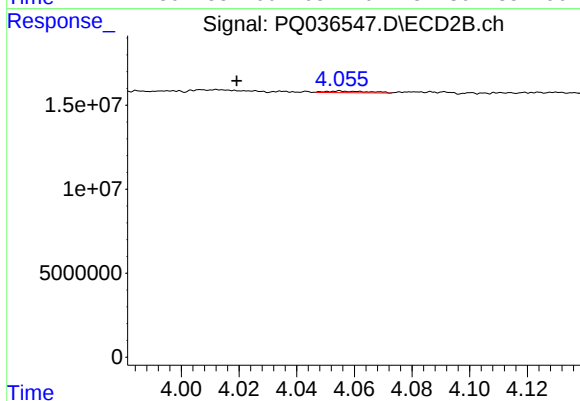
#8 AR-1221-1

R.T.: 3.890 min
Delta R.T.: -0.043 min
Response: 570558
Conc: 29.08 ng/ml



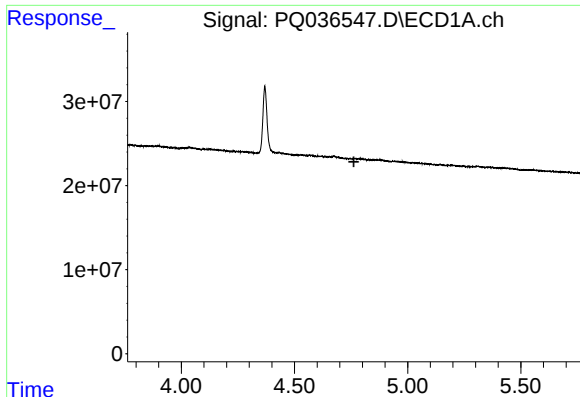
#9 AR-1221-2

R.T.: 4.675 min
Delta R.T.: -0.011 min
Response: 4821580
Conc: 181.51 ng/ml



#9 AR-1221-2

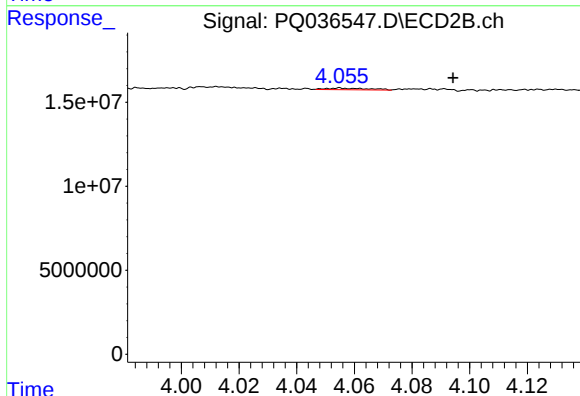
R.T.: 4.055 min
Delta R.T.: 0.036 min
Response: 938406
Conc: 63.32 ng/ml



#10 AR-1221-3

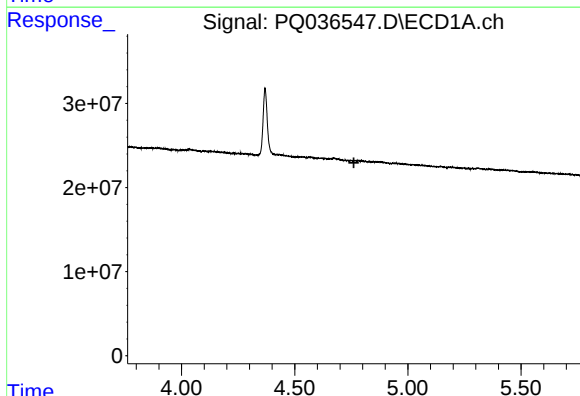
R.T.: 0.000 min
Exp R.T.: 4.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
T-1



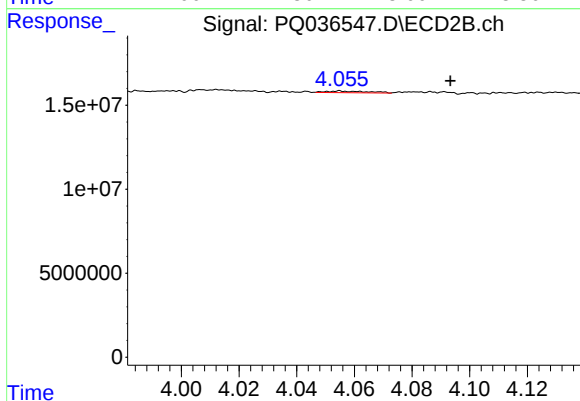
#10 AR-1221-3

R.T.: 4.055 min
Delta R.T.: -0.039 min
Response: 938406
Conc: 18.98 ng/ml



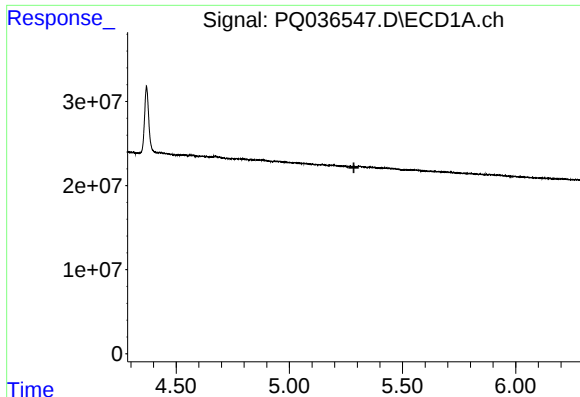
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.761 min
Response: 0
Conc: N.D.



#11 AR-1232-1

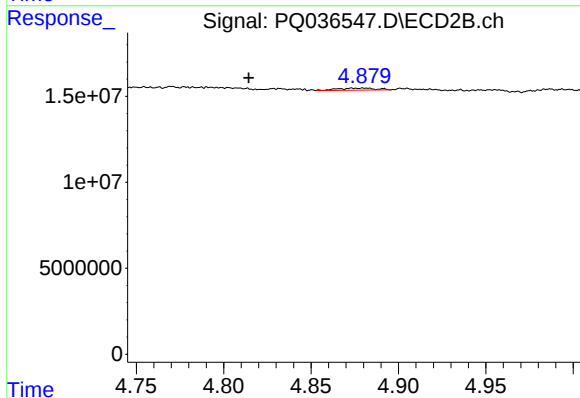
R.T.: 4.055 min
Delta R.T.: -0.038 min
Response: 938406
Conc: 21.81 ng/ml



#12 AR-1232-2

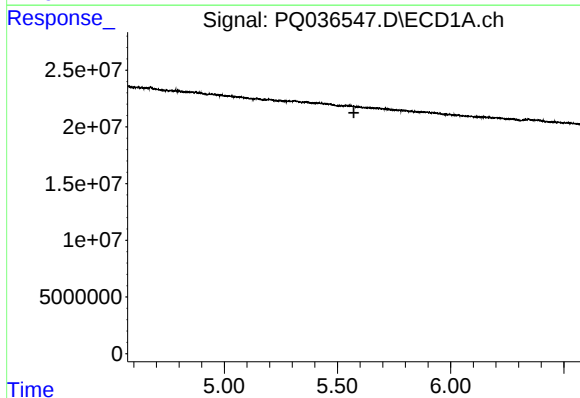
R.T.: 0.000 min
Exp R.T. : 5.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
T-1



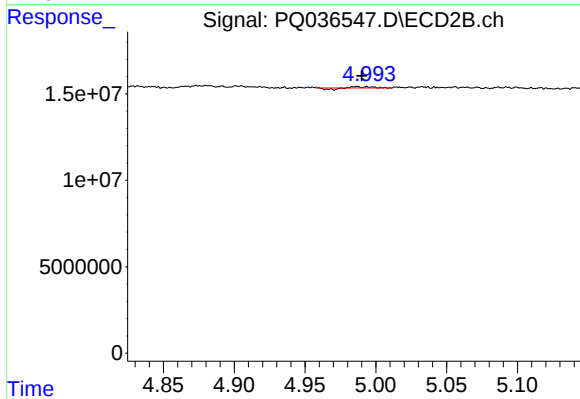
#12 AR-1232-2

R.T.: 4.874 min
Delta R.T.: 0.059 min
Response: 1746213
Conc: 38.76 ng/ml



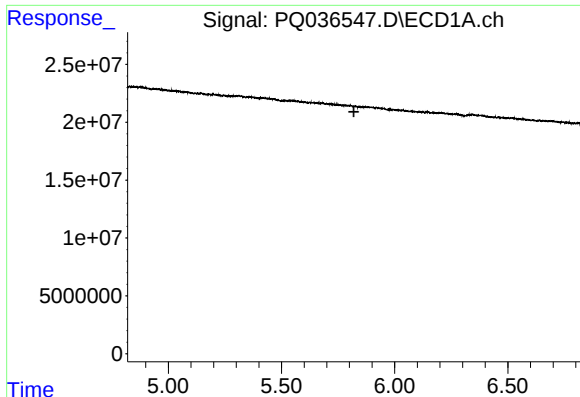
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.



#13 AR-1232-3

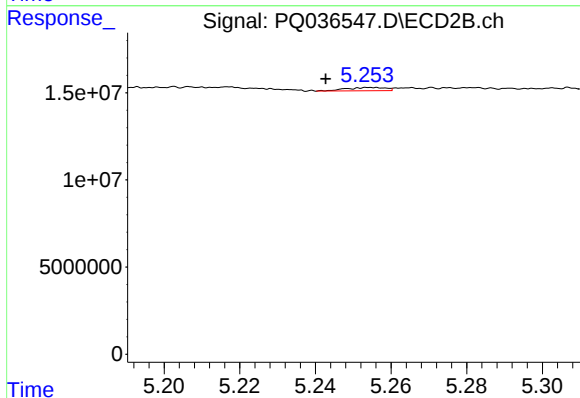
R.T.: 4.994 min
Delta R.T.: 0.004 min
Response: 437046
Conc: 19.28 ng/ml



#15 AR-1232-5

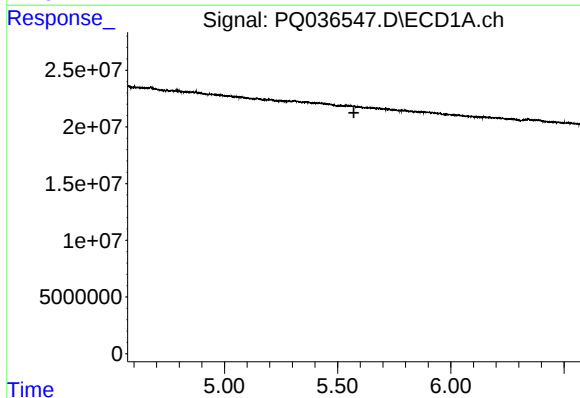
R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
T-1



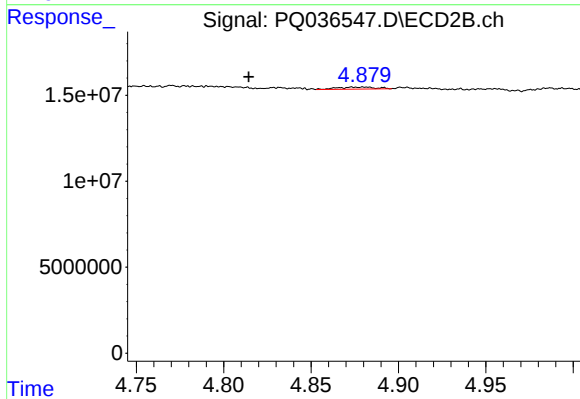
#15 AR-1232-5

R.T.: 5.255 min
Delta R.T.: 0.012 min
Response: 1347817
Conc: 61.46 ng/ml



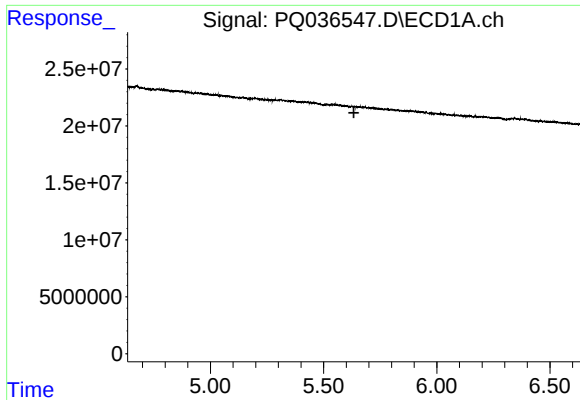
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.



#17 AR-1242-2

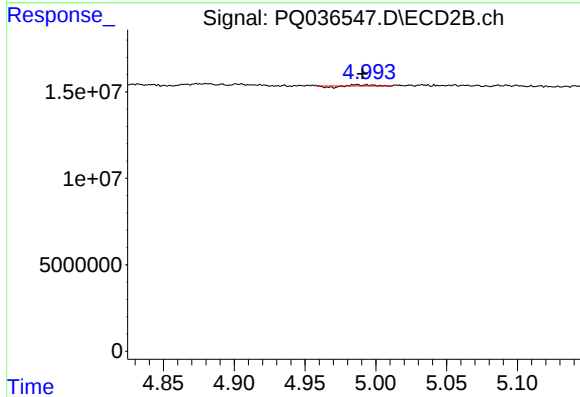
R.T.: 4.874 min
Delta R.T.: 0.059 min
Response: 1746213
Conc: 21.41 ng/ml



#18 AR-1242-3

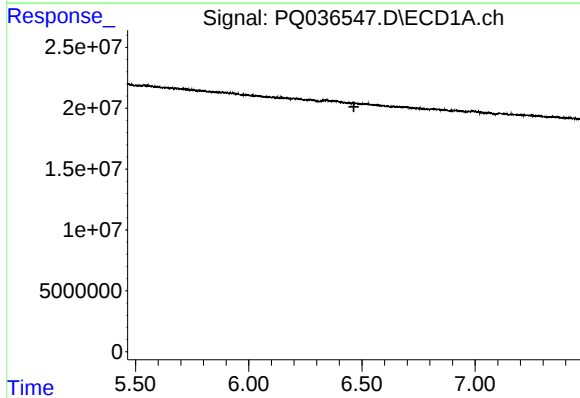
R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
T-1



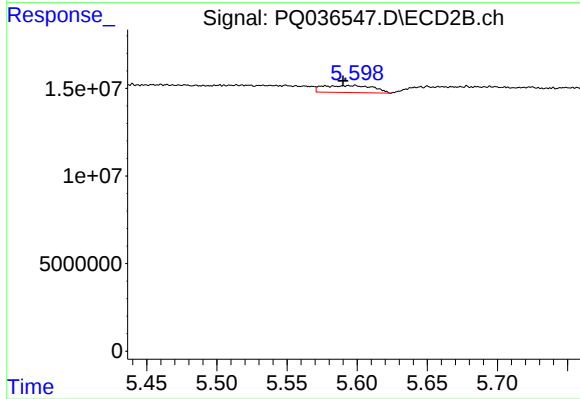
#18 AR-1242-3

R.T.: 4.994 min
Delta R.T.: 0.003 min
Response: 437046
Conc: 10.22 ng/ml



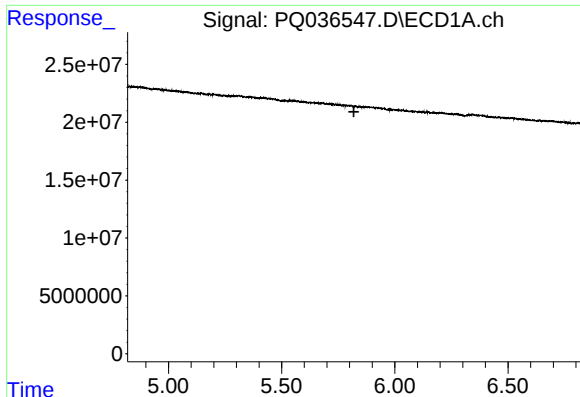
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.464 min
Response: 0
Conc: N.D.



#20 AR-1242-5

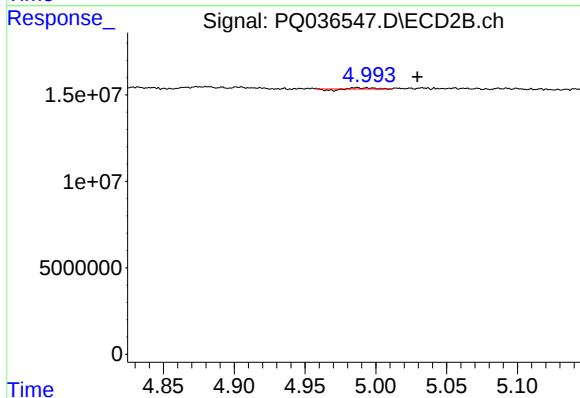
R.T.: 5.599 min
Delta R.T.: 0.009 min
Response: 10010638
Conc: 184.30 ng/ml



#22 AR-1248-2

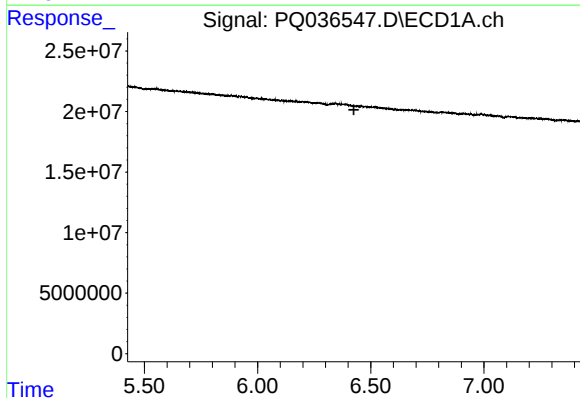
R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
T-1



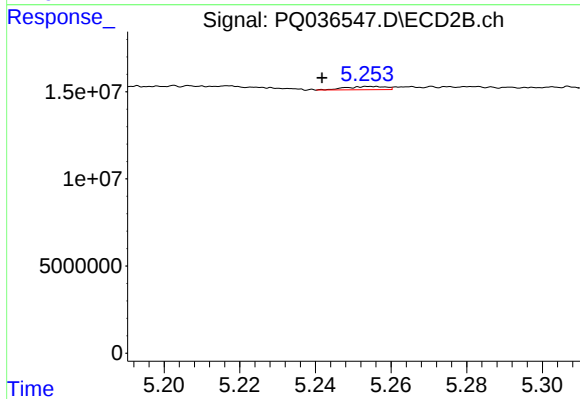
#22 AR-1248-2

R.T.: 4.994 min
Delta R.T.: -0.036 min
Response: 437046
Conc: 6.96 ng/ml



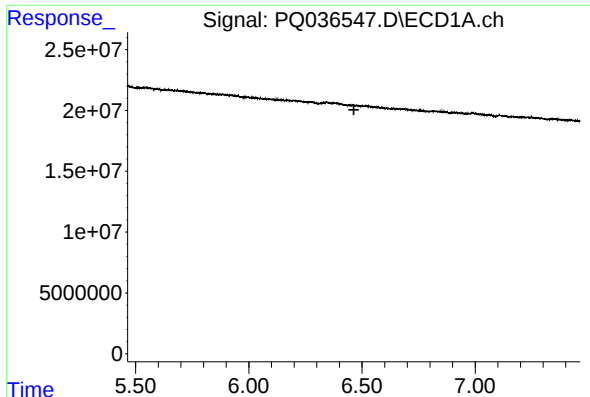
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.



#24 AR-1248-4

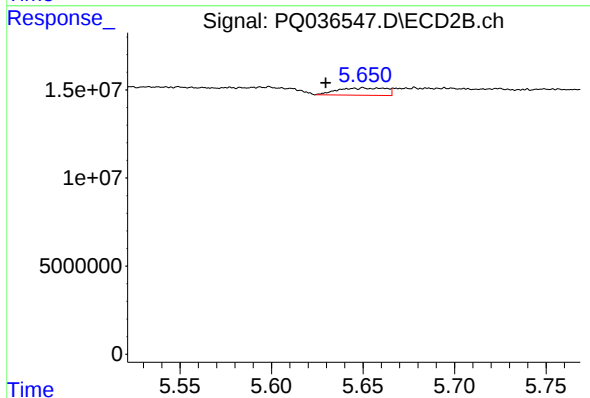
R.T.: 5.255 min
Delta R.T.: 0.013 min
Response: 1347817
Conc: 17.55 ng/ml



#25 AR-1248-5

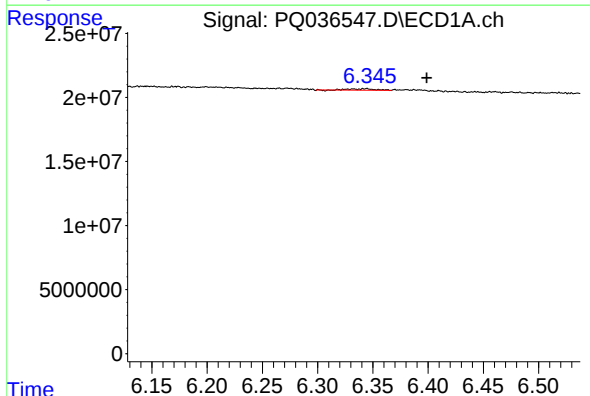
R.T.: 0.000 min
Exp R.T.: 6.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
T-1



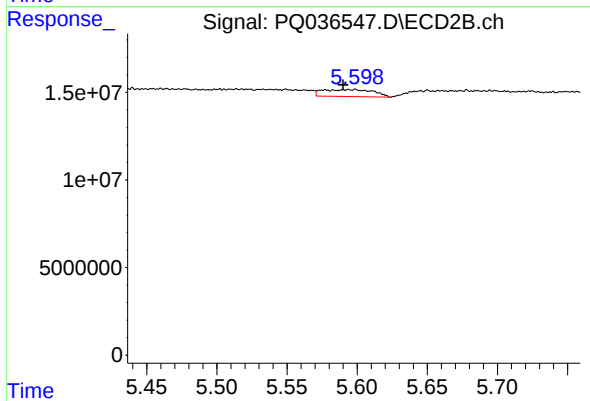
#25 AR-1248-5

R.T.: 5.650 min
Delta R.T.: 0.021 min
Response: 7596109
Conc: 99.53 ng/ml



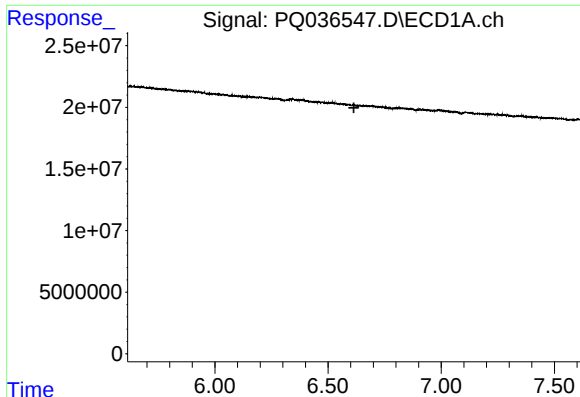
#26 AR-1254-1

R.T.: 6.344 min
Delta R.T.: -0.054 min
Response: 1800681
Conc: 13.25 ng/ml



#26 AR-1254-1

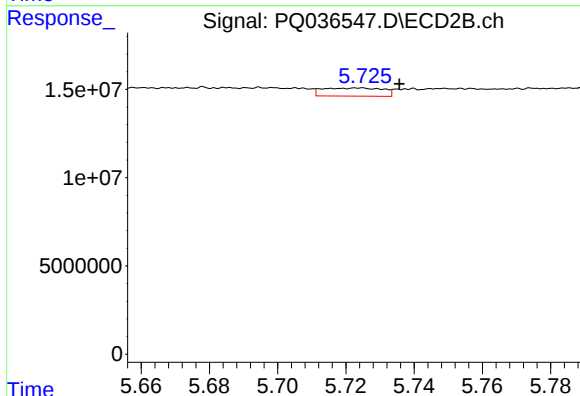
R.T.: 5.599 min
Delta R.T.: 0.009 min
Response: 10010638
Conc: 95.71 ng/ml



#27 AR-1254-2

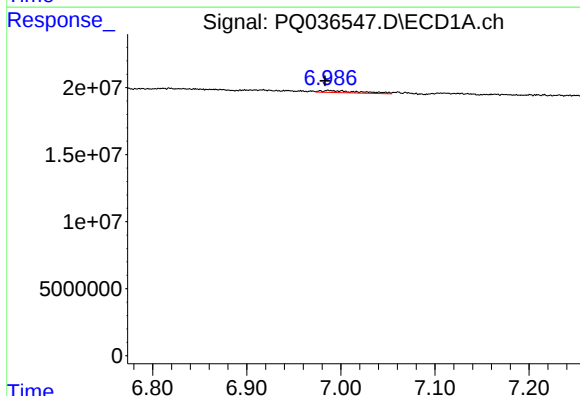
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
T-1



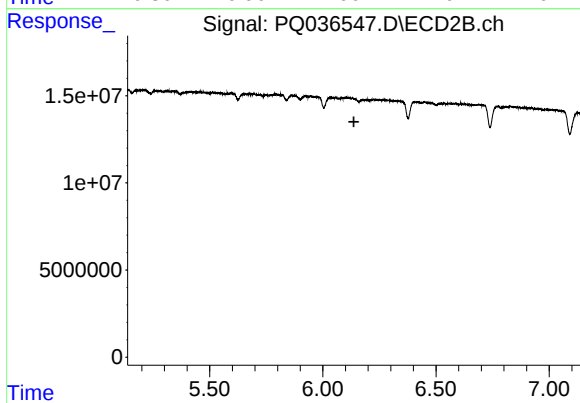
#27 AR-1254-2

R.T.: 5.724 min
Delta R.T.: -0.012 min
Response: 5706551
Conc: 62.45 ng/ml



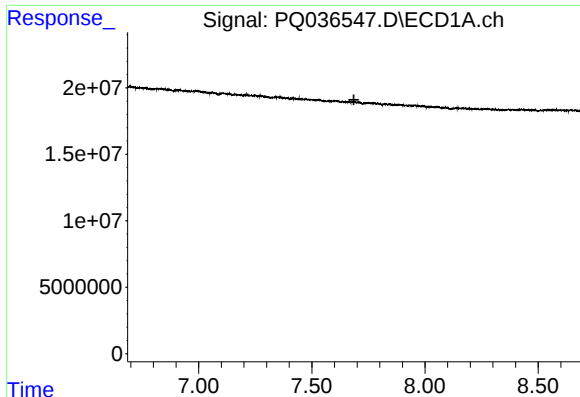
#28 AR-1254-3

R.T.: 6.986 min
Delta R.T.: 0.003 min
Response: 4404310
Conc: 18.76 ng/ml



#28 AR-1254-3

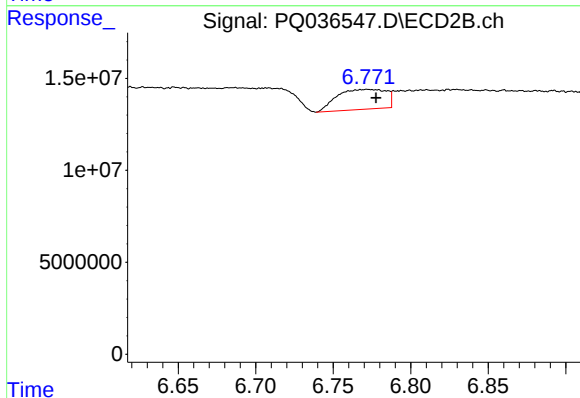
R.T.: 0.000 min
Exp R.T.: 6.137 min
Response: 0
Conc: N.D.



#30 AR-1254-5

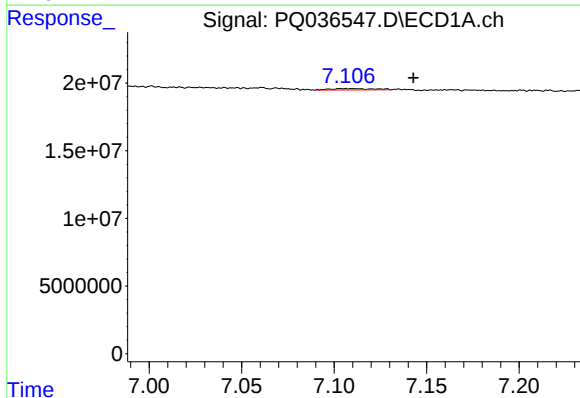
R.T.: 0.000 min
Exp R.T.: 7.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
T-1



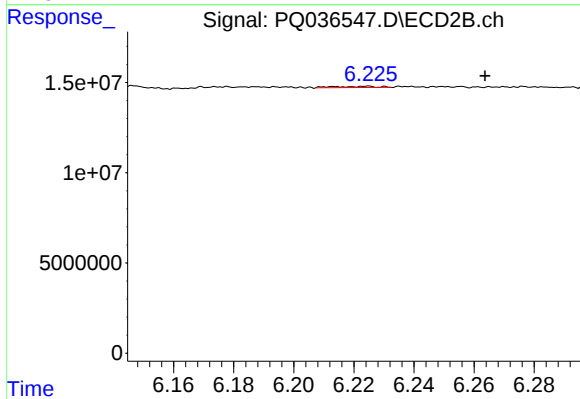
#30 AR-1254-5

R.T.: 6.772 min
Delta R.T.: -0.005 min
Response: 23801634
Conc: 163.87 ng/ml



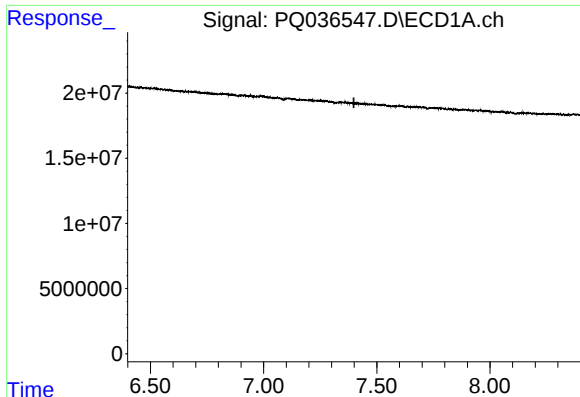
#31 AR-1260-1

R.T.: 7.106 min
Delta R.T.: -0.037 min
Response: 1663111
Conc: 8.74 ng/ml



#31 AR-1260-1

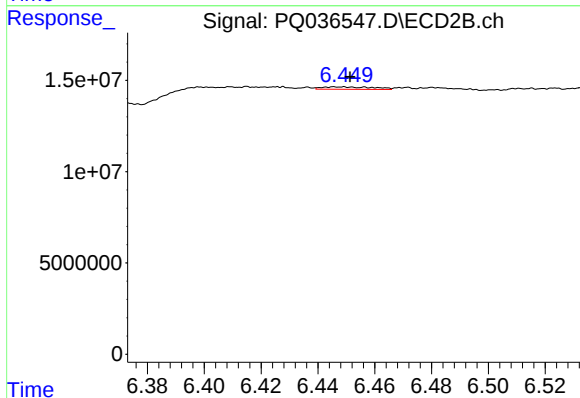
R.T.: 6.224 min
Delta R.T.: -0.039 min
Response: 664303
Conc: 5.58 ng/ml



#32 AR-1260-2

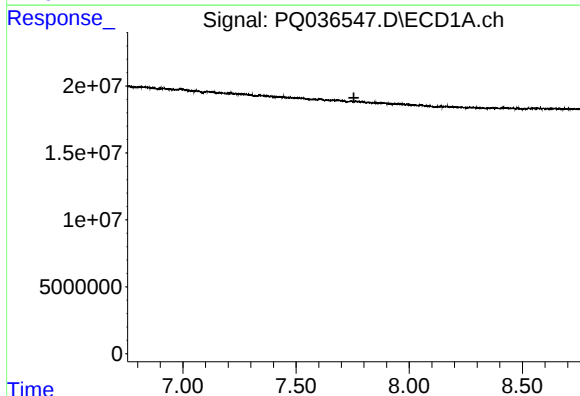
R.T.: 0.000 min
Exp R.T.: 7.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
T-1



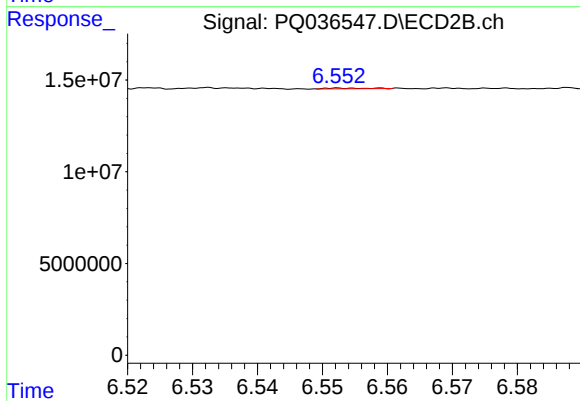
#32 AR-1260-2

R.T.: 6.447 min
Delta R.T.: -0.004 min
Response: 1670352
Conc: 11.63 ng/ml



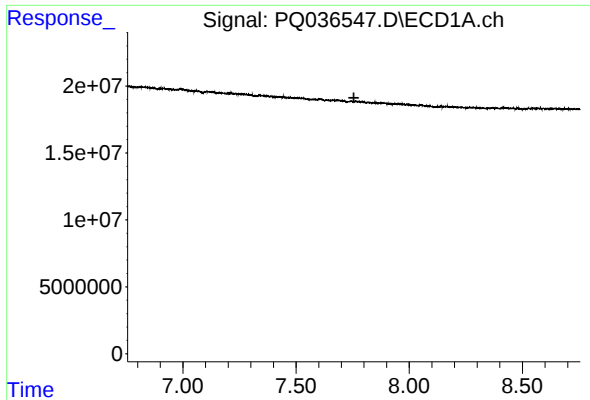
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.



#33 AR-1260-3

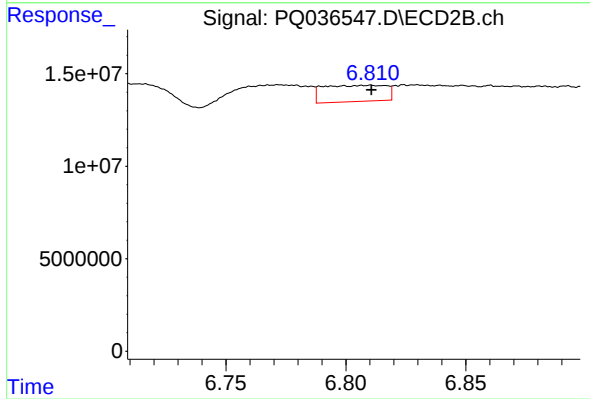
R.T.: 6.553 min
Delta R.T.: -0.050 min
Response: 135333
Conc: 1.02 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
T-1



#36 AR-1262-1

R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 15959064
Conc: 103.52 ng/ml