

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010725\
 Data File : PP068959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2025 12:53
 Operator : YP\AJ
 Sample : Q1019-04 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 9060-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 13:41:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 07 11:05:55 2025
 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...	4.672	3.982	1883378	1458005	1.354	1.494
2)	SA Decachlor...	10.519	9.108	2174805	2046244	1.948	1.703
Target Compounds							
3)	L1 AR-1016-1	0.000	5.098	0	215920	N.D.	6.382 #
4)	L1 AR-1016-2	0.000	5.098	0	215920	N.D.	4.290 #
7)	L1 AR-1016-5	0.000	5.603f	0	475613	N.D.	15.751 #
8)	L2 AR-1221-1	0.000	4.176	0	132669	N.D.	9.834 #
9)	L2 AR-1221-2	0.000	4.276	0	164140	N.D.	15.816 #
10)	L2 AR-1221-3	0.000	4.404f	0	54644	N.D.	1.760 #
11)	L3 AR-1232-1	0.000	4.404f	0	54644	N.D.	2.219 #
12)	L3 AR-1232-2	0.000	5.098	0	215920	N.D.	9.027 #
14)	L3 AR-1232-4	0.000	5.403f	0	254234	N.D.	21.200 #
15)	L3 AR-1232-5	0.000	5.603f	0	475613	N.D.	37.052 #
16)	L4 AR-1242-1	0.000	5.098	0	215920	N.D.	7.357 #
17)	L4 AR-1242-2	0.000	5.098	0	215920	N.D.	5.128 #
19)	L4 AR-1242-4	0.000	5.403f	0	254234	N.D.	10.433 #
20)	L4 AR-1242-5	0.000	5.918	0	238185	N.D.	8.204 #
21)	L5 AR-1248-1	0.000	5.098	0	215920	N.D.	9.388 #
23)	L5 AR-1248-3	0.000	5.403	0	254234	N.D.	7.195 #
24)	L5 AR-1248-4	0.000	5.603f	0	475613	N.D.	11.555 #
25)	L5 AR-1248-5	0.000	5.918	0	238185	N.D.	6.157 #
26)	L6 AR-1254-1	0.000	5.918	0	238185	N.D.	3.961 #
28)	L6 AR-1254-3	0.000	6.457	0	472830	N.D.	5.744 #
30)	L6 AR-1254-5	0.000	7.060f	0	199184	N.D.	2.670 #
32)	L7 AR-1260-2	0.000	6.758	0	149696	N.D.	2.272 #
33)	L7 AR-1260-3	0.000	6.926	0	356776	N.D.	5.541 #
34)	L7 AR-1260-4	0.000	7.389	0	352451	N.D.	6.292 #
37)	L8 AR-1262-2	0.000	7.389	0	352451	N.D.	5.040 #
38)	L8 AR-1262-3	0.000	7.901	0	555128	N.D.	9.639 #
39)	L8 AR-1262-4	0.000	8.020	0	55144	N.D.	0.547 #
41)	L9 AR-1268-1	0.000	7.901	0	555128	N.D.	3.421 #
42)	L9 AR-1268-2	0.000	8.020	0	55144	N.D.	0.373 #
43)	L9 AR-1268-3	0.000	8.199	0	1035768	N.D.	7.796 #

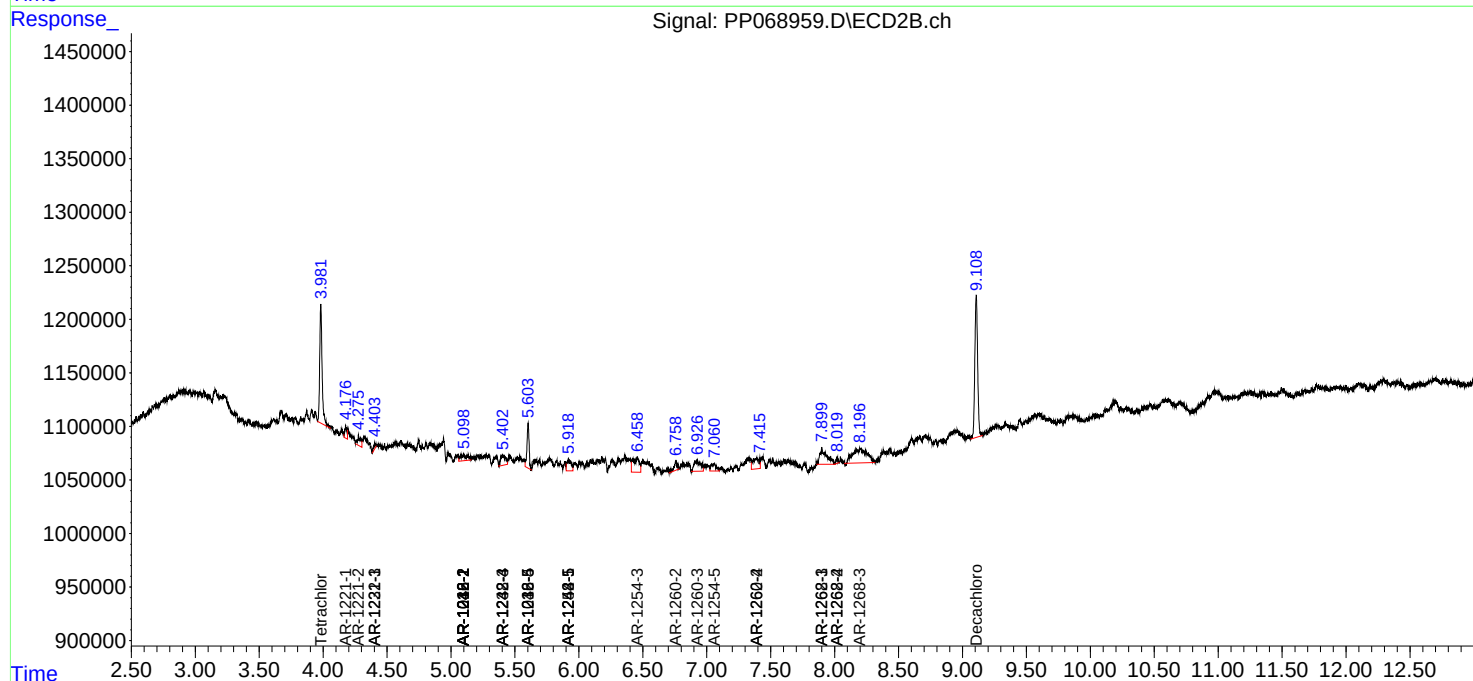
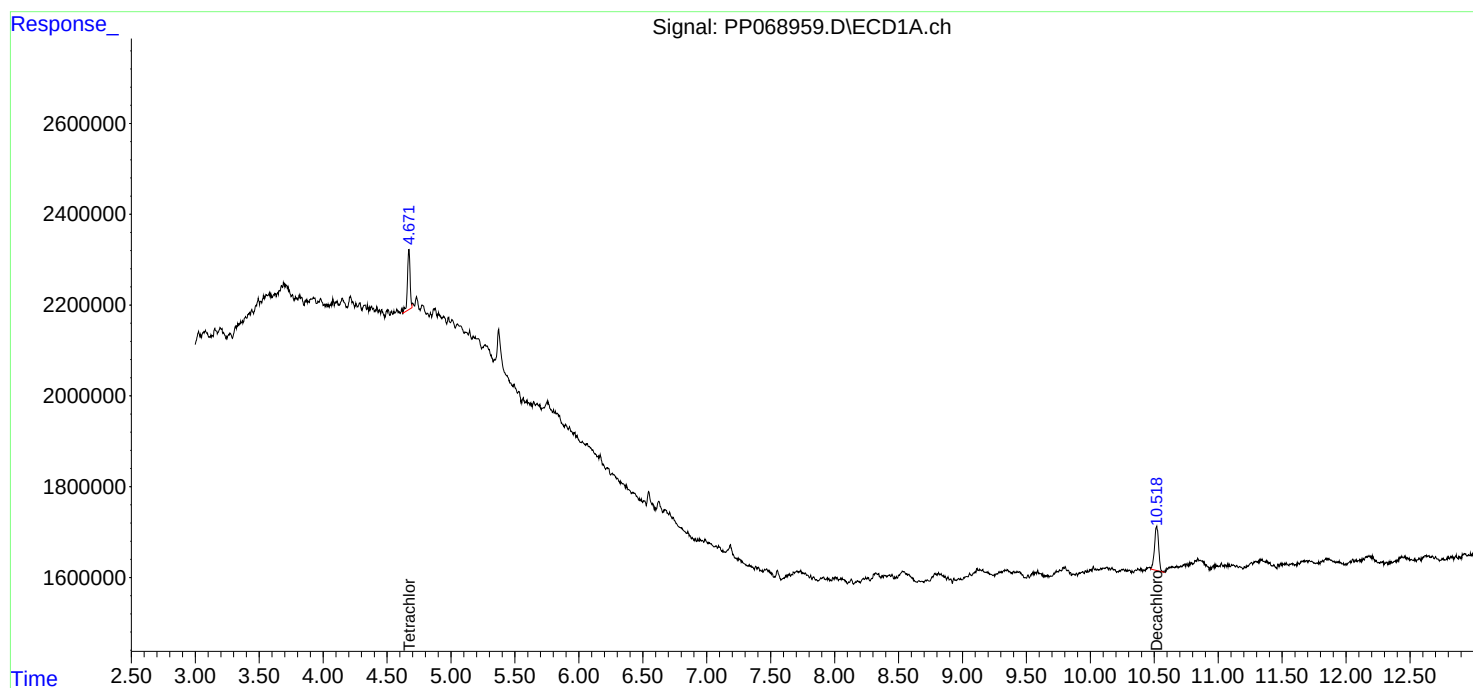
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

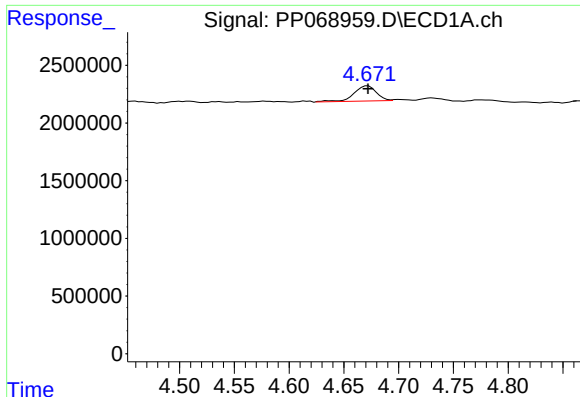
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010725\
Data File : PP068959.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jan 2025 12:53
Operator : YP\AJ
Sample : Q1019-04 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
9060-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 13:41:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 07 11:05:55 2025
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

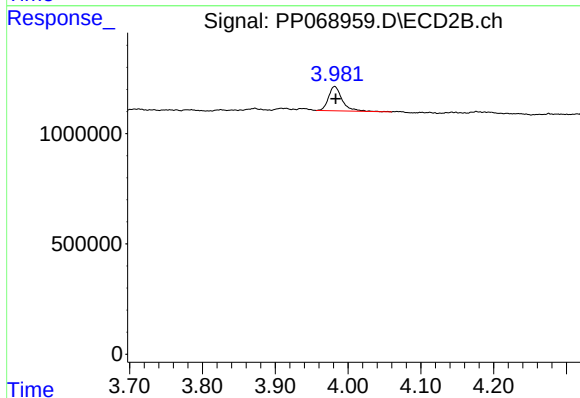




#1 Tetrachloro-m-xylene

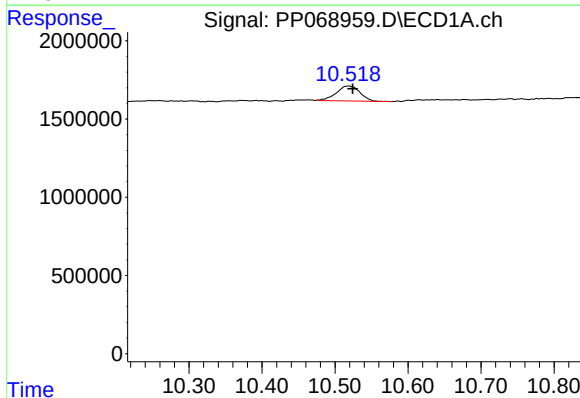
R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 1883378
Conc: 1.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
9060-1-2



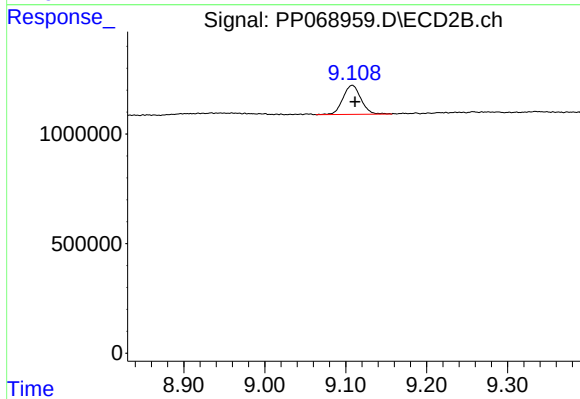
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: -0.002 min
Response: 1458005
Conc: 1.49 ng/ml



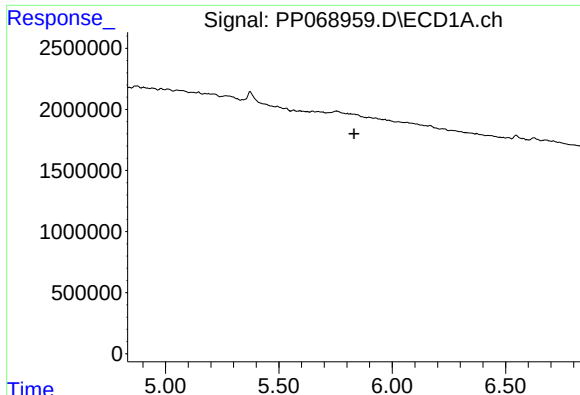
#2 Decachlorobiphenyl

R.T.: 10.519 min
Delta R.T.: -0.005 min
Response: 2174805
Conc: 1.95 ng/ml



#2 Decachlorobiphenyl

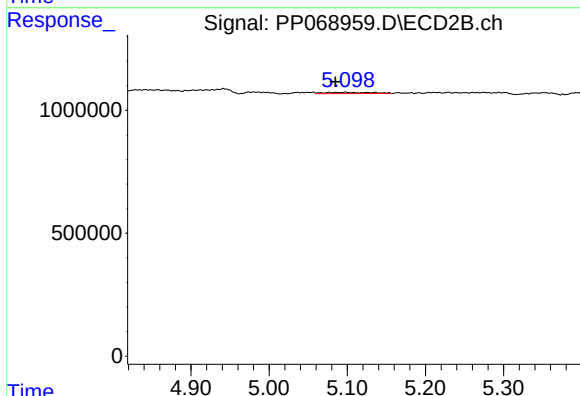
R.T.: 9.108 min
Delta R.T.: -0.004 min
Response: 2046244
Conc: 1.70 ng/ml



#3 AR-1016-1

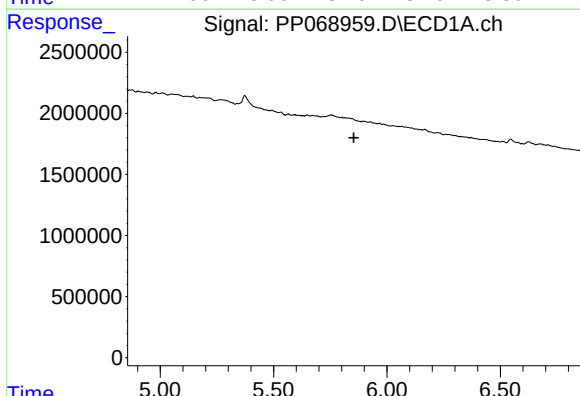
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
9060-1-2



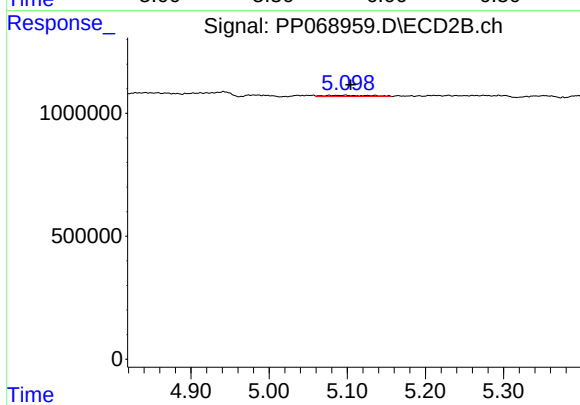
#3 AR-1016-1

R.T.: 5.098 min
Delta R.T.: 0.013 min
Response: 215920
Conc: 6.38 ng/ml



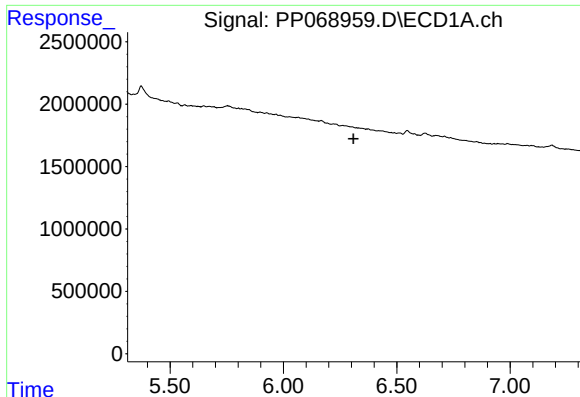
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.854 min
Response: 0
Conc: N.D.



#4 AR-1016-2

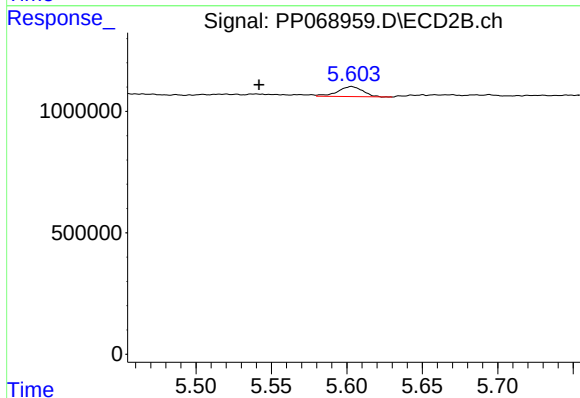
R.T.: 5.098 min
Delta R.T.: -0.007 min
Response: 215920
Conc: 4.29 ng/ml



#7 AR-1016-5

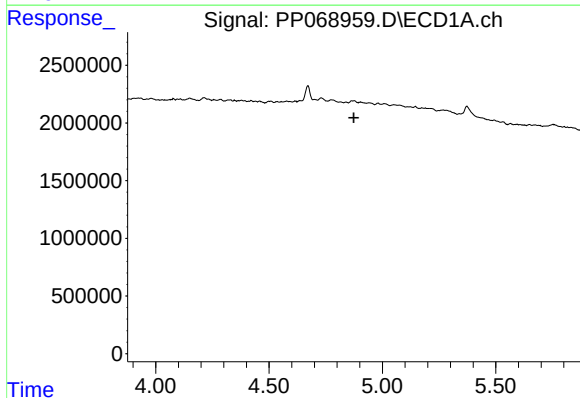
R.T.: 0.000 min
Exp R.T.: 6.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
9060-1-2



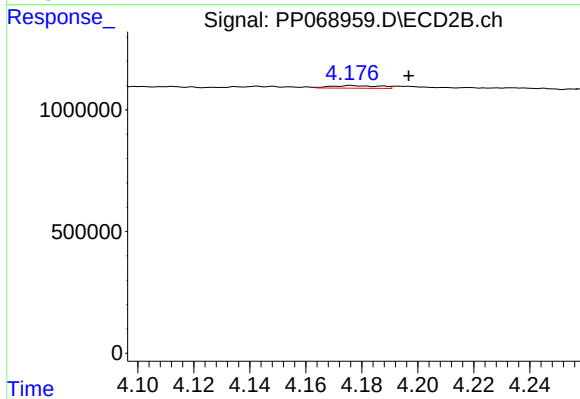
#7 AR-1016-5

R.T.: 5.603 min
Delta R.T.: 0.061 min
Response: 475613
Conc: 15.75 ng/ml



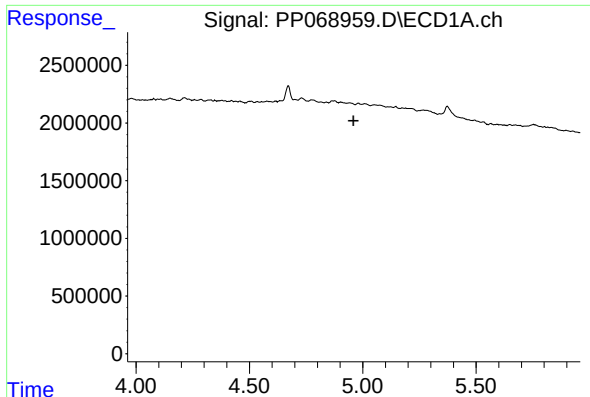
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.873 min
Response: 0
Conc: N.D.



#8 AR-1221-1

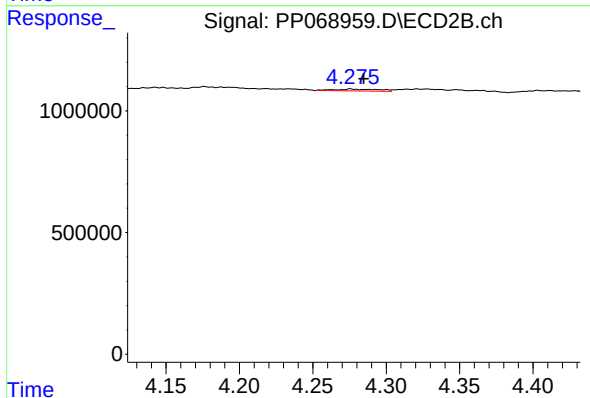
R.T.: 4.176 min
Delta R.T.: -0.020 min
Response: 132669
Conc: 9.83 ng/ml



#9 AR-1221-2

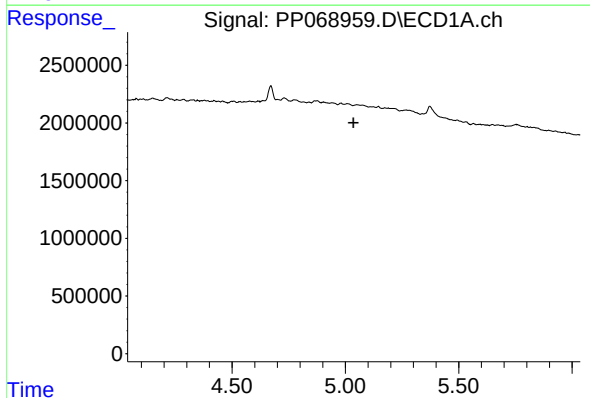
R.T.: 0.000 min
Exp R.T.: 4.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
9060-1-2



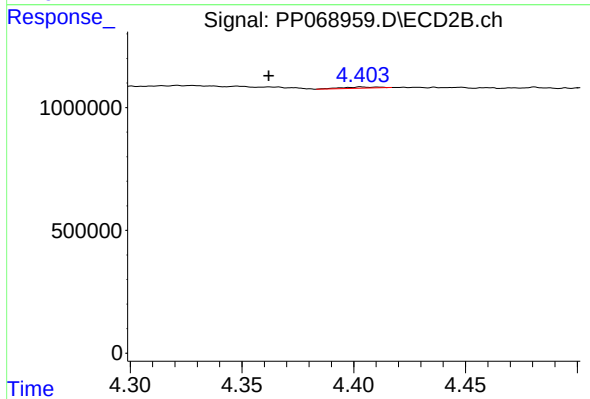
#9 AR-1221-2

R.T.: 4.276 min
Delta R.T.: -0.009 min
Response: 164140
Conc: 15.82 ng/ml



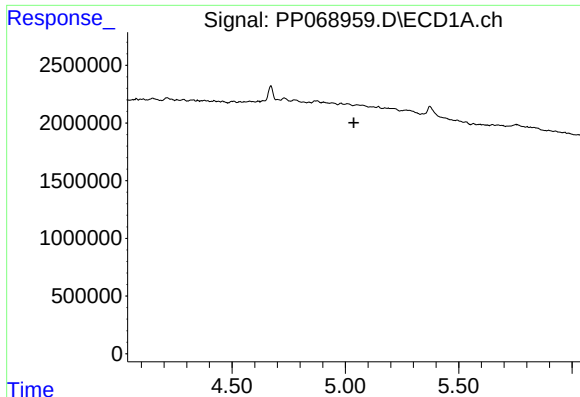
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.



#10 AR-1221-3

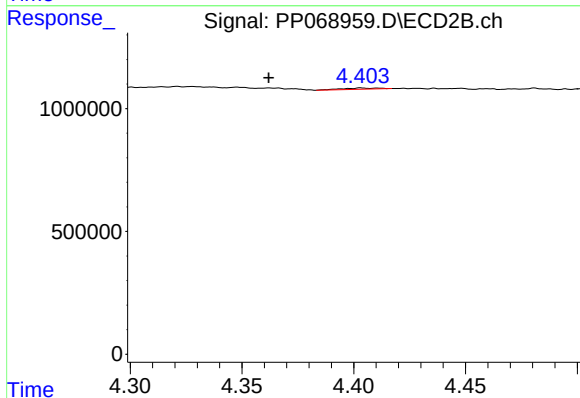
R.T.: 4.404 min
Delta R.T.: 0.042 min
Response: 54644
Conc: 1.76 ng/ml



#11 AR-1232-1

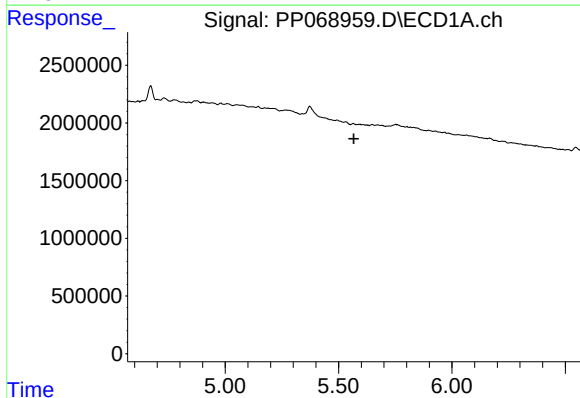
R.T.: 0.000 min
Exp R.T.: 5.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
9060-1-2



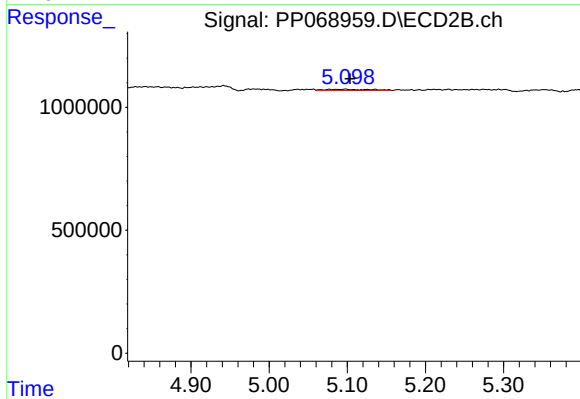
#11 AR-1232-1

R.T.: 4.404 min
Delta R.T.: 0.042 min
Response: 54644
Conc: 2.22 ng/ml



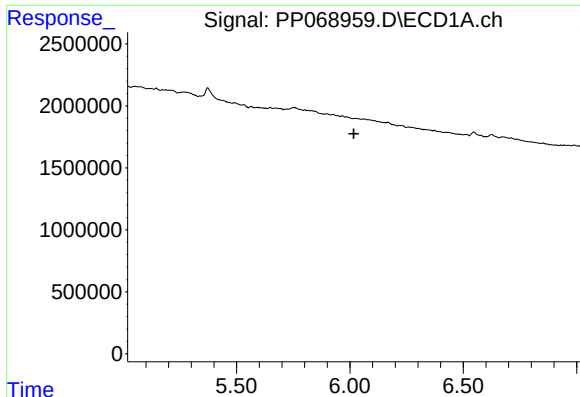
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.567 min
Response: 0
Conc: N.D.



#12 AR-1232-2

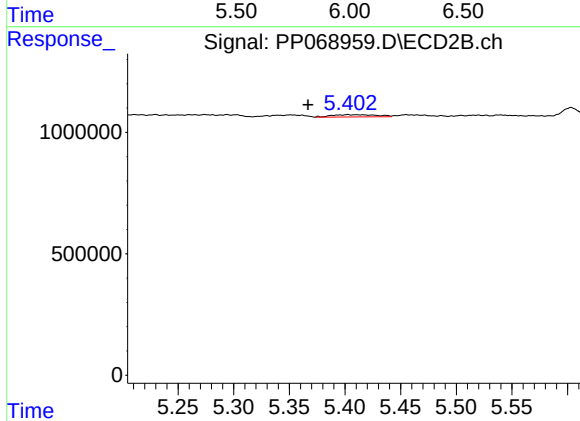
R.T.: 5.098 min
Delta R.T.: -0.006 min
Response: 215920
Conc: 9.03 ng/ml



#14 AR-1232-4

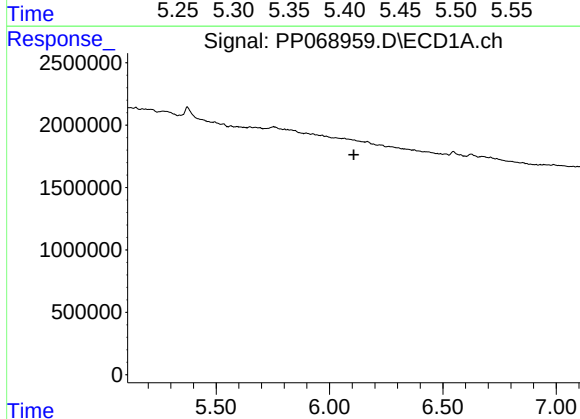
R.T.: 0.000 min
Exp R.T. : 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
9060-1-2



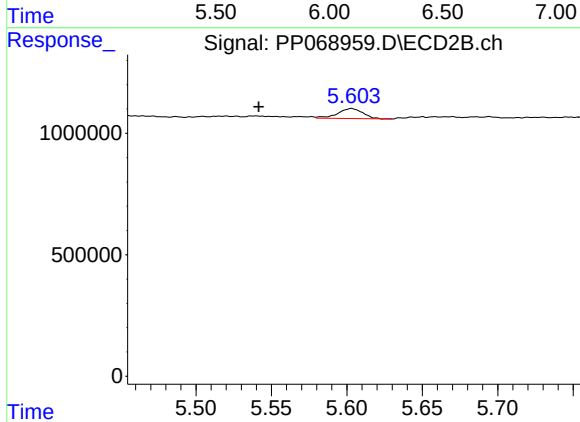
#14 AR-1232-4

R.T.: 5.403 min
Delta R.T.: 0.036 min
Response: 254234
Conc: 21.20 ng/ml



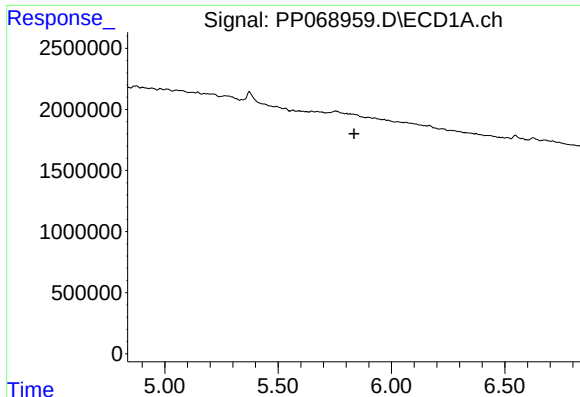
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.107 min
Response: 0
Conc: N.D.



#15 AR-1232-5

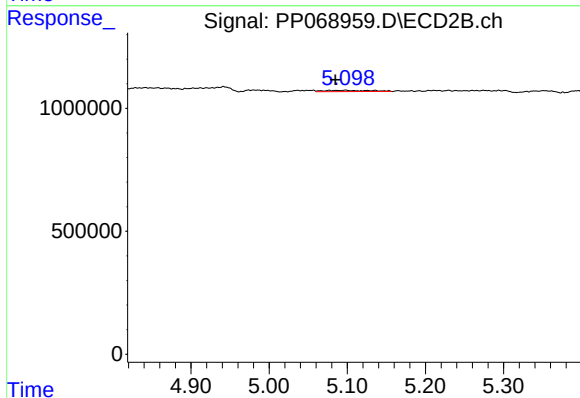
R.T.: 5.603 min
Delta R.T.: 0.061 min
Response: 475613
Conc: 37.05 ng/ml



#16 AR-1242-1

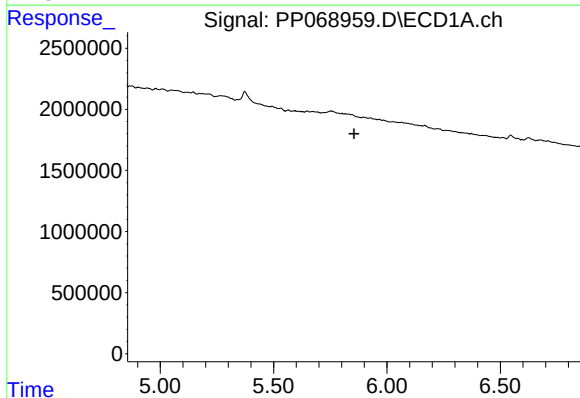
R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
9060-1-2



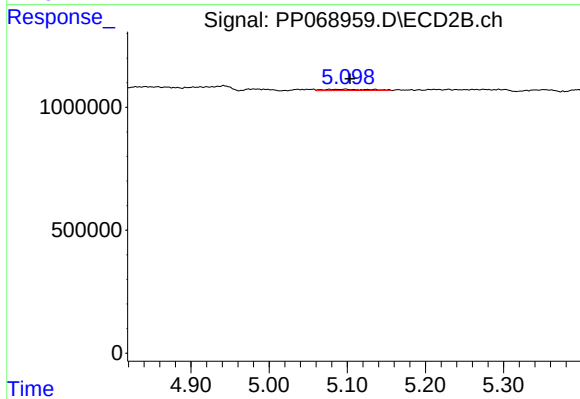
#16 AR-1242-1

R.T.: 5.098 min
Delta R.T.: 0.013 min
Response: 215920
Conc: 7.36 ng/ml



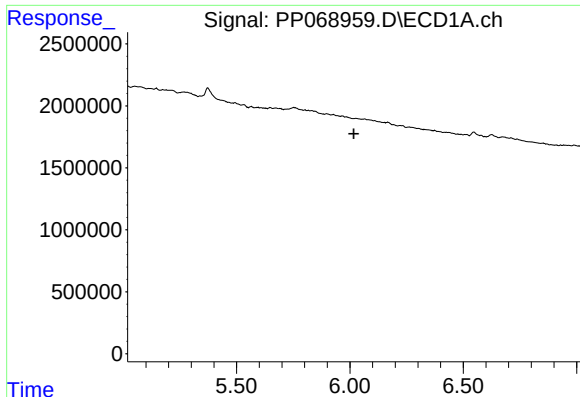
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.855 min
Response: 0
Conc: N.D.



#17 AR-1242-2

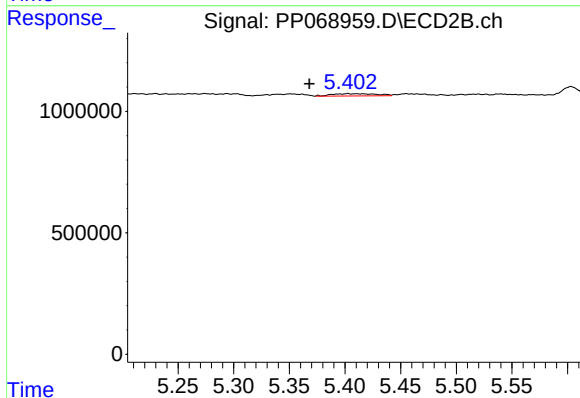
R.T.: 5.098 min
Delta R.T.: -0.006 min
Response: 215920
Conc: 5.13 ng/ml



#19 AR-1242-4

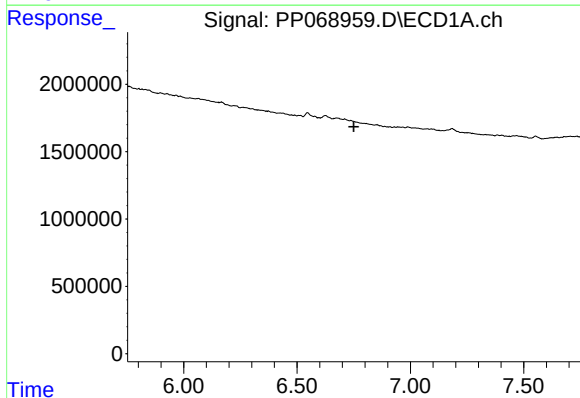
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
9060-1-2



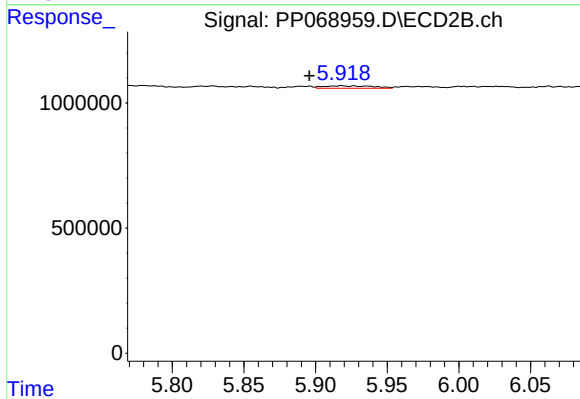
#19 AR-1242-4

R.T.: 5.403 min
Delta R.T.: 0.035 min
Response: 254234
Conc: 10.43 ng/ml



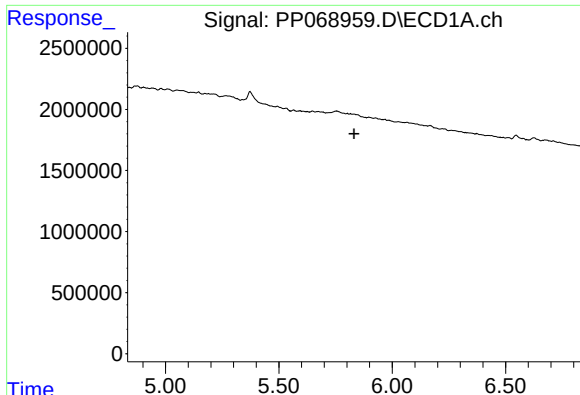
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.750 min
Response: 0
Conc: N.D.



#20 AR-1242-5

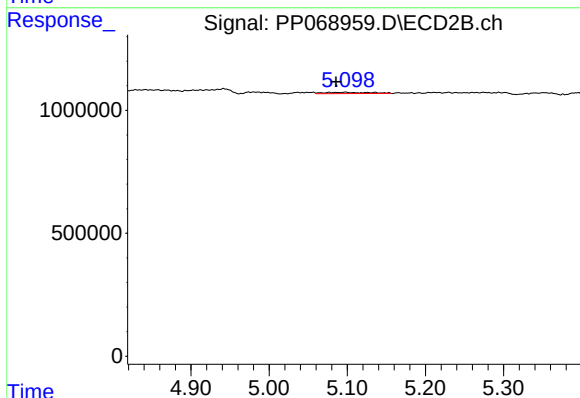
R.T.: 5.918 min
Delta R.T.: 0.022 min
Response: 238185
Conc: 8.20 ng/ml



#21 AR-1248-1

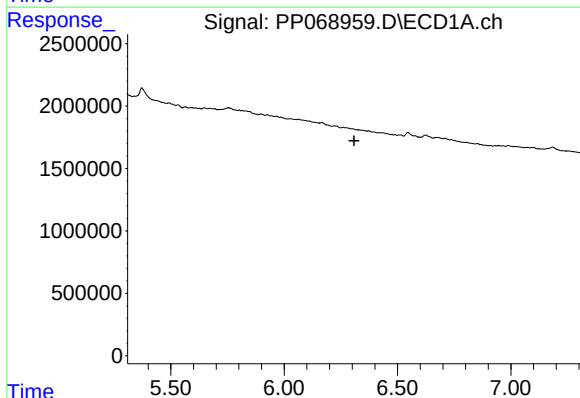
R.T.: 0.000 min
Exp R.T. : 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
9060-1-2



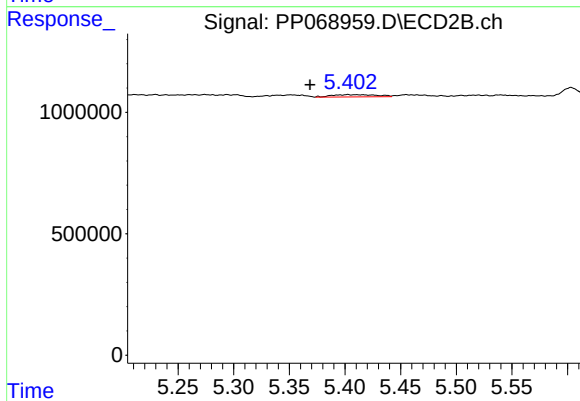
#21 AR-1248-1

R.T.: 5.098 min
Delta R.T.: 0.012 min
Response: 215920
Conc: 9.39 ng/ml



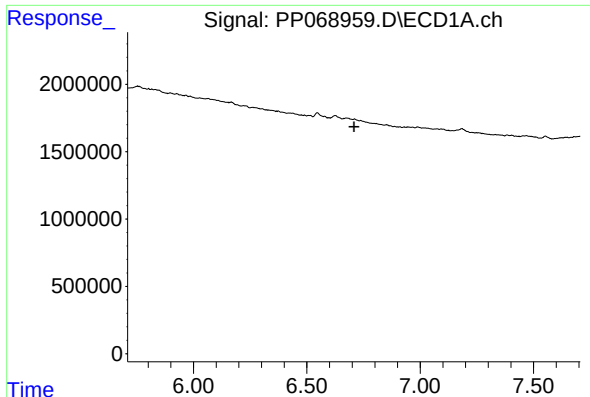
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.309 min
Response: 0
Conc: N.D.



#23 AR-1248-3

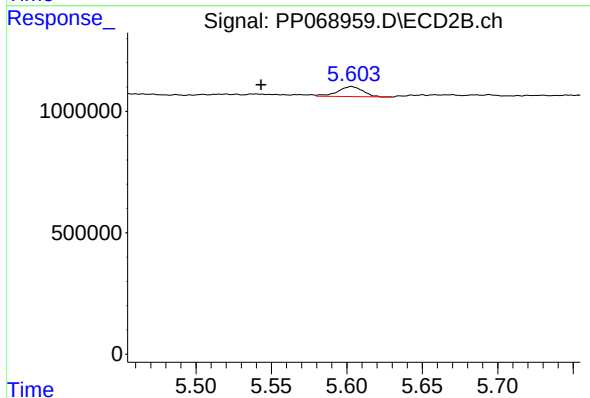
R.T.: 5.403 min
Delta R.T.: 0.035 min
Response: 254234
Conc: 7.20 ng/ml



#24 AR-1248-4

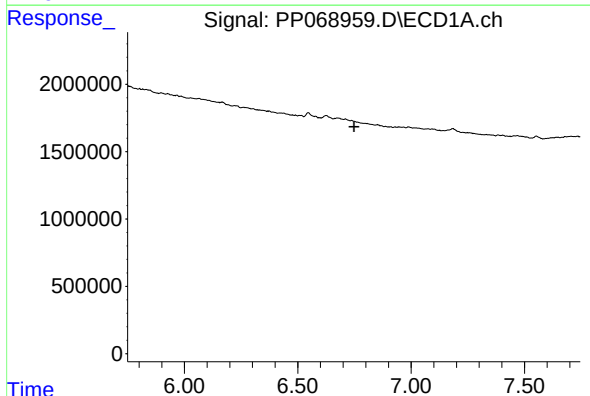
R.T.: 0.000 min
Exp R.T.: 6.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
9060-1-2



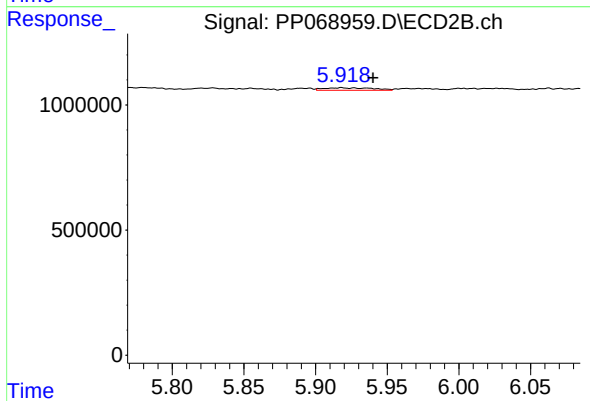
#24 AR-1248-4

R.T.: 5.603 min
Delta R.T.: 0.060 min
Response: 475613
Conc: 11.55 ng/ml



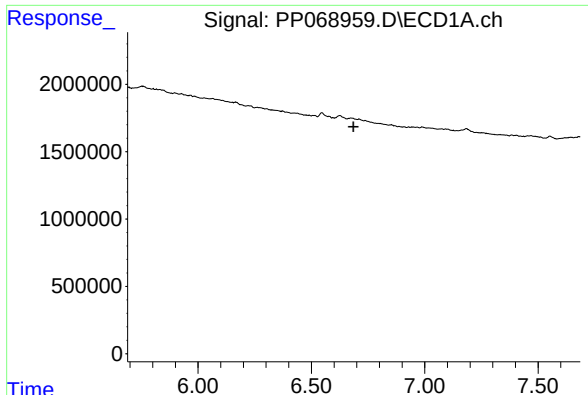
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.749 min
Response: 0
Conc: N.D.



#25 AR-1248-5

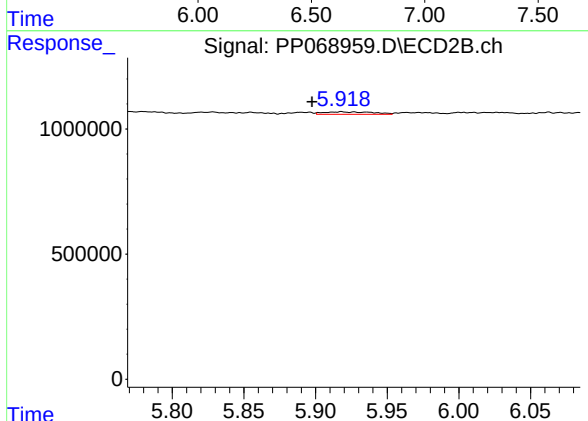
R.T.: 5.918 min
Delta R.T.: -0.023 min
Response: 238185
Conc: 6.16 ng/ml



#26 AR-1254-1

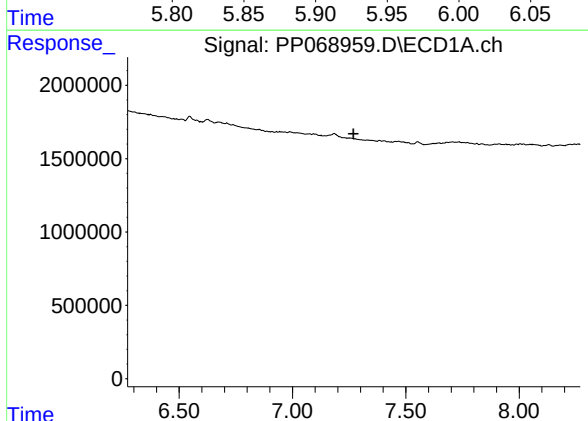
R.T.: 0.000 min
Exp R.T.: 6.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
9060-1-2



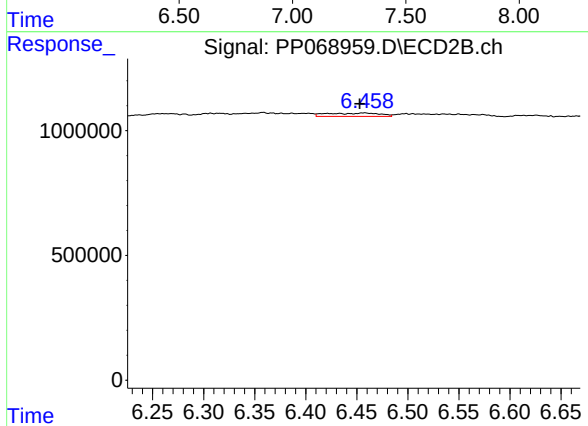
#26 AR-1254-1

R.T.: 5.918 min
Delta R.T.: 0.020 min
Response: 238185
Conc: 3.96 ng/ml



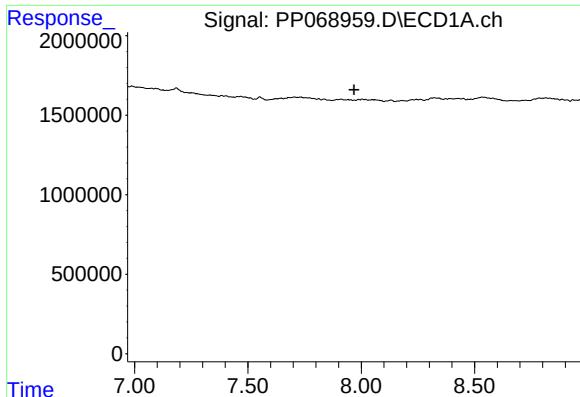
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.



#28 AR-1254-3

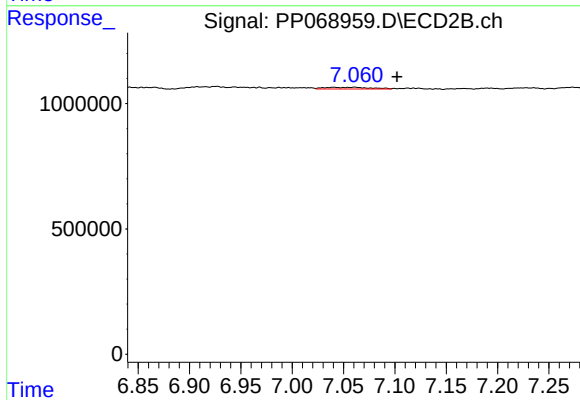
R.T.: 6.457 min
Delta R.T.: 0.004 min
Response: 472830
Conc: 5.74 ng/ml



#30 AR-1254-5

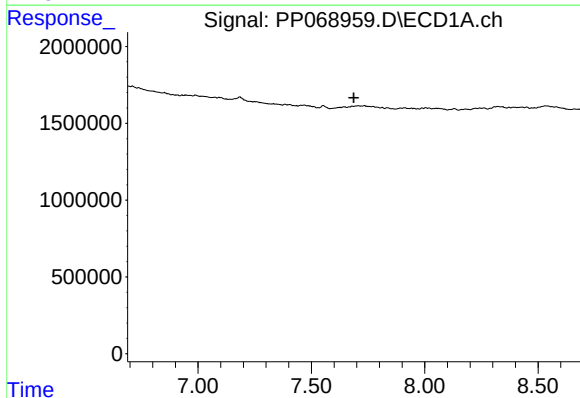
R.T.: 0.000 min
Exp R.T.: 7.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
9060-1-2



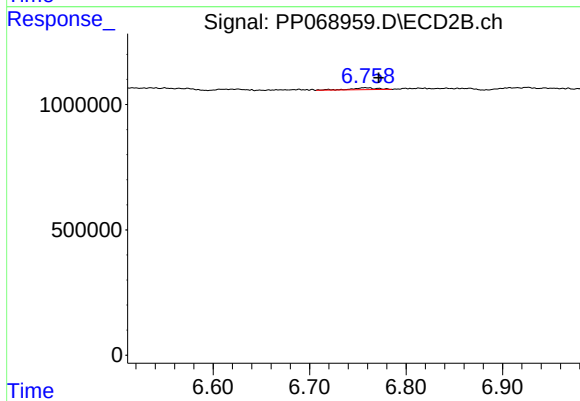
#30 AR-1254-5

R.T.: 7.060 min
Delta R.T.: -0.042 min
Response: 199184
Conc: 2.67 ng/ml



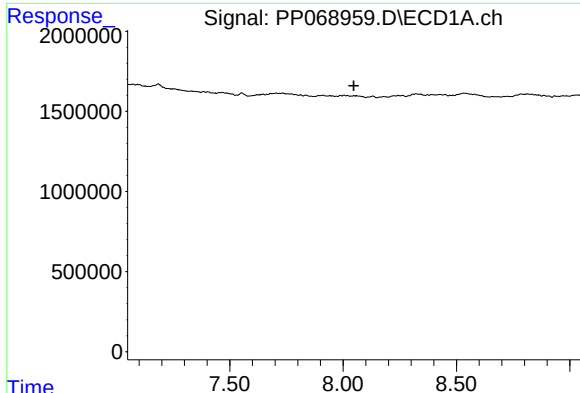
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.687 min
Response: 0
Conc: N.D.



#32 AR-1260-2

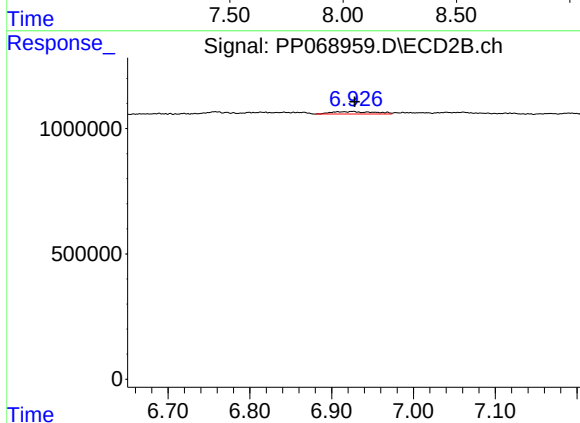
R.T.: 6.758 min
Delta R.T.: -0.013 min
Response: 149696
Conc: 2.27 ng/ml



#33 AR-1260-3

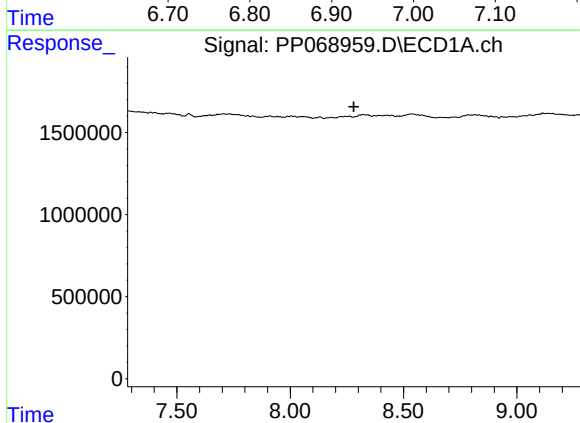
R.T.: 0.000 min
Exp R.T.: 8.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
9060-1-2



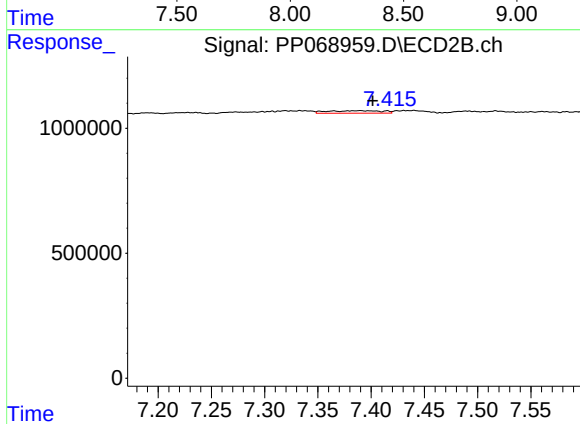
#33 AR-1260-3

R.T.: 6.926 min
Delta R.T.: -0.003 min
Response: 356776
Conc: 5.54 ng/ml



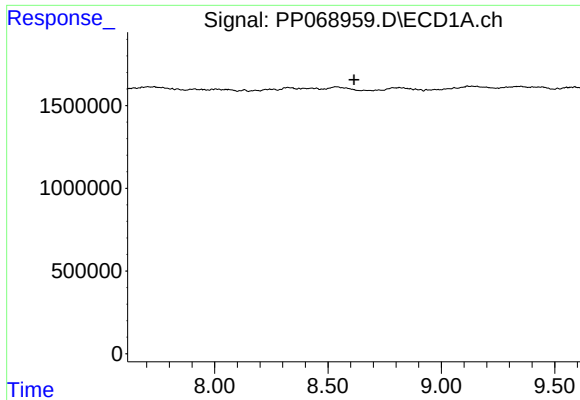
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.280 min
Response: 0
Conc: N.D.



#34 AR-1260-4

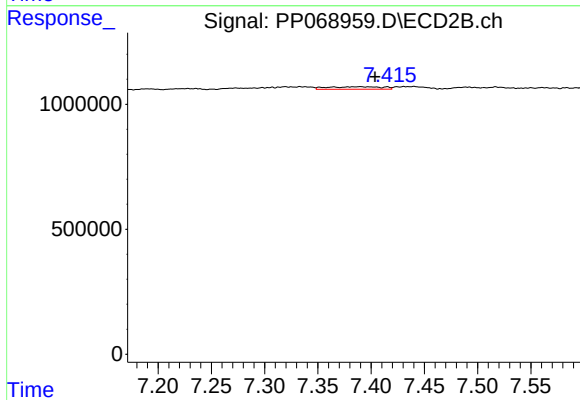
R.T.: 7.389 min
Delta R.T.: -0.012 min
Response: 352451
Conc: 6.29 ng/ml



#37 AR-1262-2

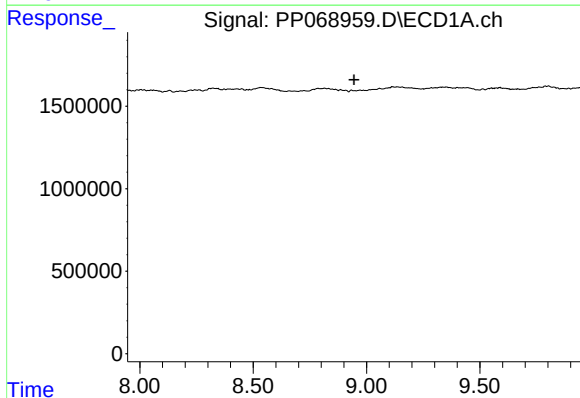
R.T.: 0.000 min
Exp R.T. : 8.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
9060-1-2



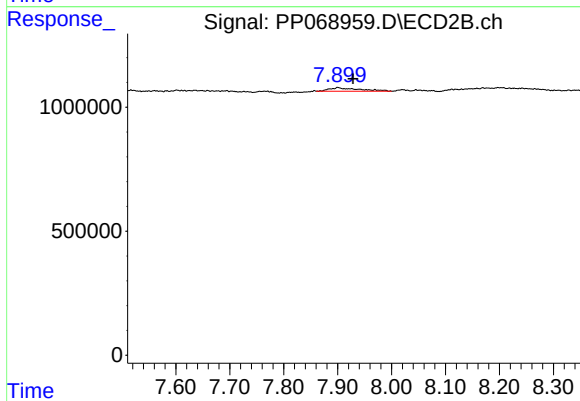
#37 AR-1262-2

R.T.: 7.389 min
Delta R.T.: -0.014 min
Response: 352451
Conc: 5.04 ng/ml



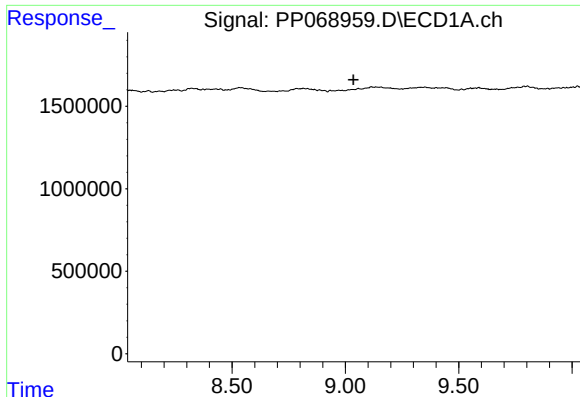
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.945 min
Response: 0
Conc: N.D.



#38 AR-1262-3

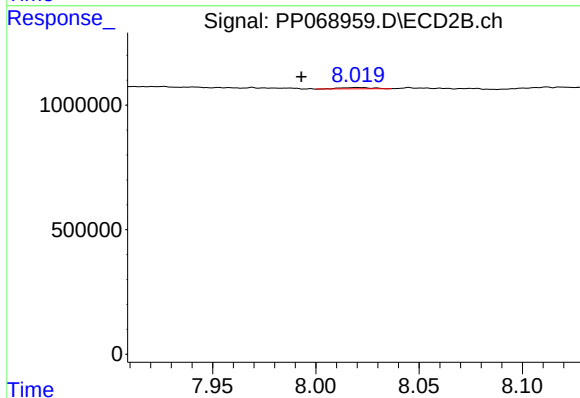
R.T.: 7.901 min
Delta R.T.: -0.028 min
Response: 555128
Conc: 9.64 ng/ml



#39 AR-1262-4

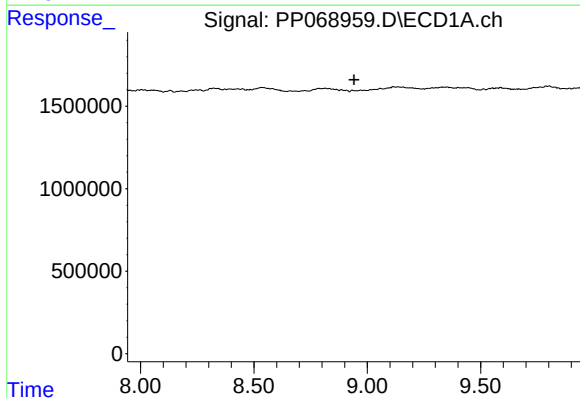
R.T.: 0.000 min
Exp R.T.: 9.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
9060-1-2



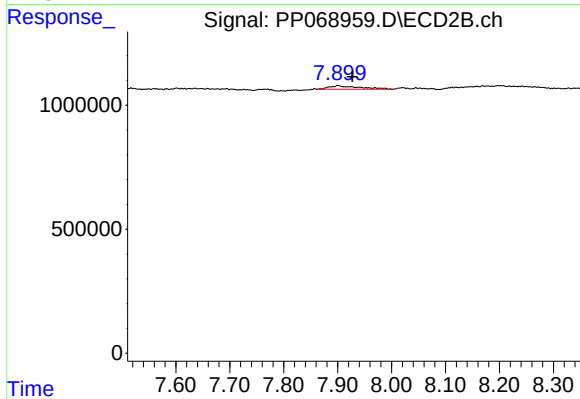
#39 AR-1262-4

R.T.: 8.020 min
Delta R.T.: 0.027 min
Response: 55144
Conc: 0.55 ng/ml



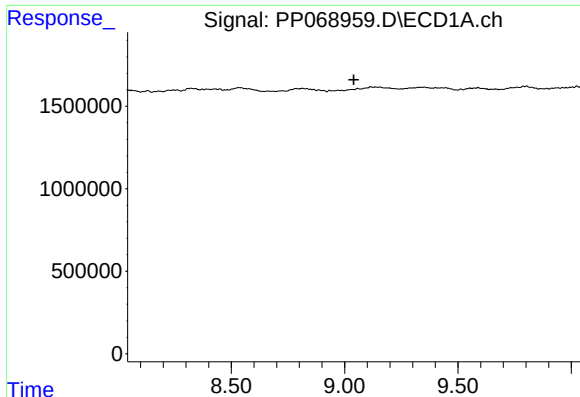
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.941 min
Response: 0
Conc: N.D.



#41 AR-1268-1

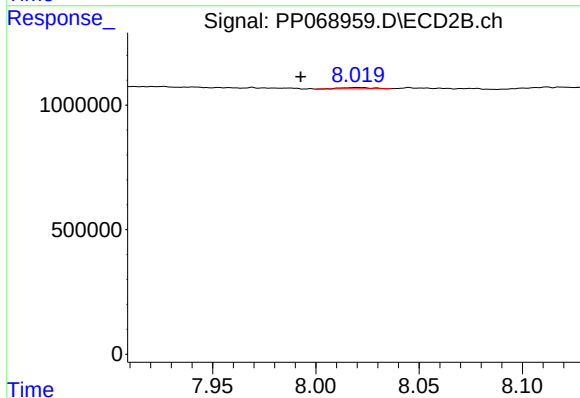
R.T.: 7.901 min
Delta R.T.: -0.027 min
Response: 555128
Conc: 3.42 ng/ml



#42 AR-1268-2

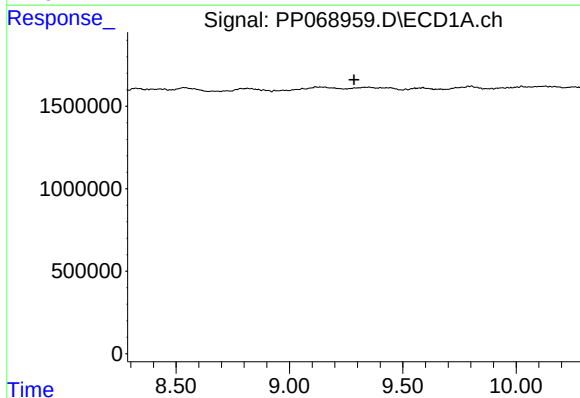
R.T.: 0.000 min
Exp R.T.: 9.041 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
9060-1-2



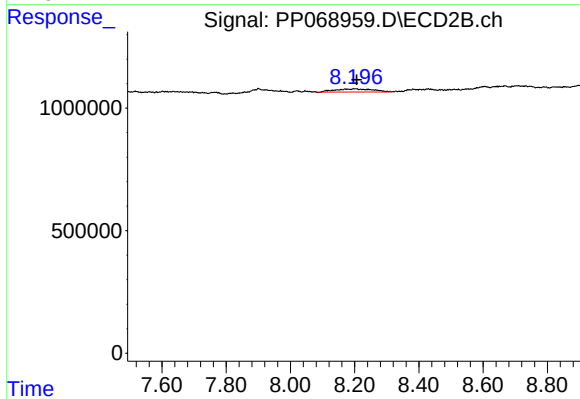
#42 AR-1268-2

R.T.: 8.020 min
Delta R.T.: 0.027 min
Response: 55144
Conc: 0.37 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.285 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.199 min
Delta R.T.: -0.007 min
Response: 1035768
Conc: 7.80 ng/ml