

Data Path : P:\HPCHEM1\ECD P\Data\PP092115\
 Data File : PP011764.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2015 10:17
 Operator : IZ/UA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 00:45:37 2015
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP090315.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 19 00:23:08 2015
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

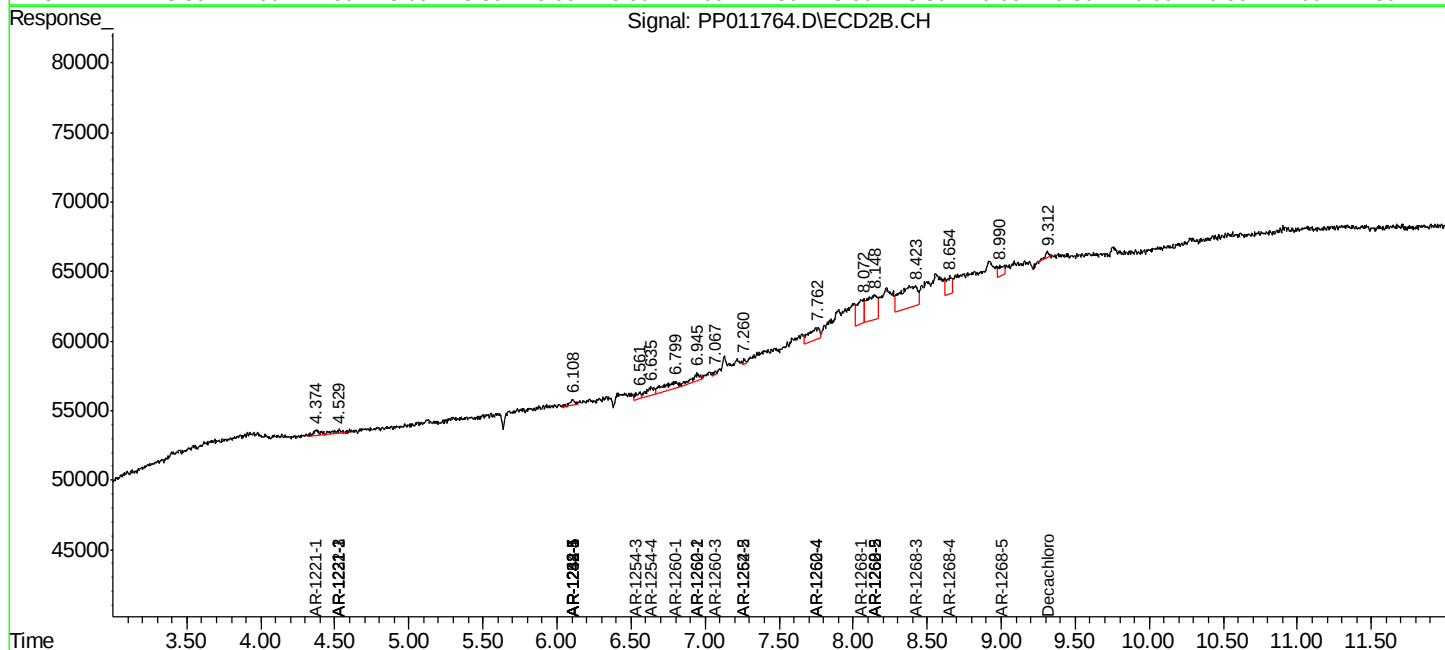
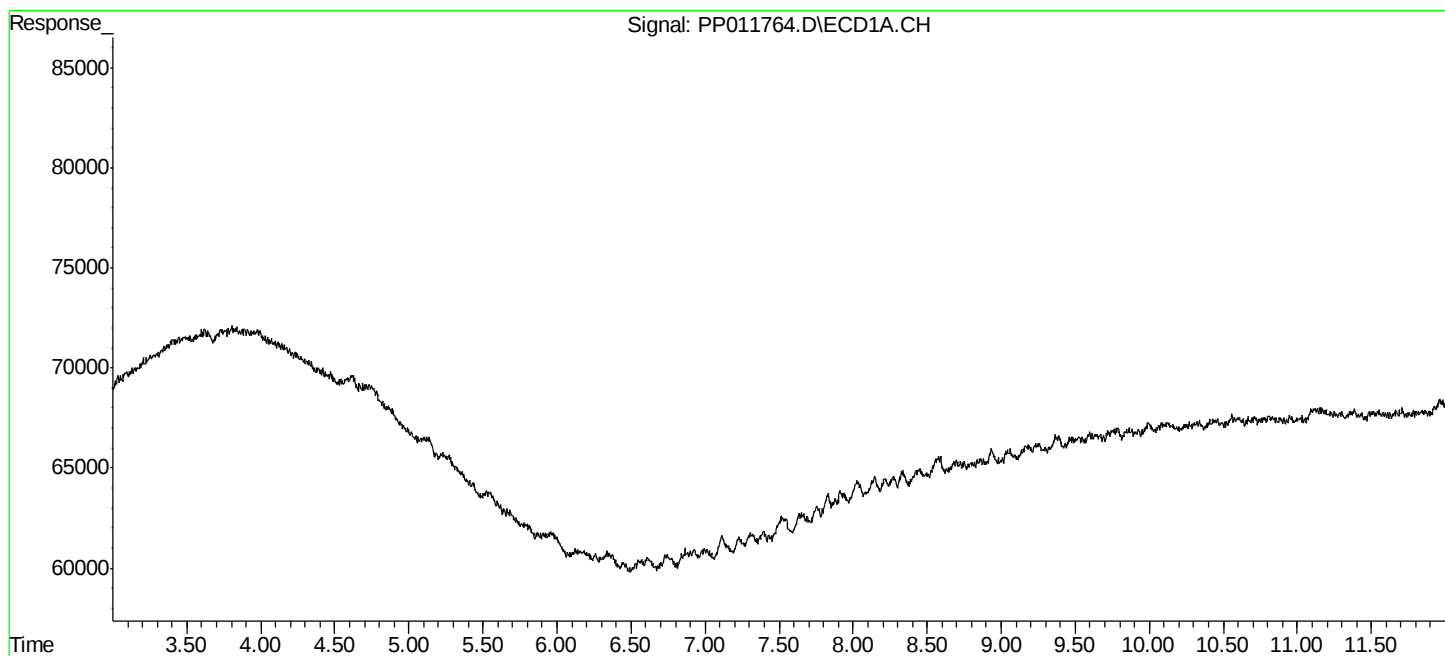
System Monitoring Compounds						
2) SA Decachlor...	0.000	9.312	0	6671	N.D.	0.117 #
Target Compounds						
8) L2 AR-1221-1	0.000	4.375	0	9590	N.D.	16.701 #
9) L2 AR-1221-2	0.000	4.532	0	14807	N.D.	34.838 #
10) L2 AR-1221-3	0.000	4.532	0	14807	N.D.	11.034 #
11) L3 AR-1232-1	0.000	4.532	0	14807	N.D.	13.062 #
15) L3 AR-1232-5	0.000	6.108	0	7028	N.D.	10.346 #
19) L4 AR-1242-4	0.000	6.108	0	7028	N.D.	4.539 #
20) L4 AR-1242-5	0.000	6.108	0	7028	N.D.	5.328 #
25) L5 AR-1248-5	0.000	6.108	0	7028	N.D.	2.399 #
26) L6 AR-1254-1	0.000	6.108	0	7028	N.D.	2.109 #
28) L6 AR-1254-3	0.000	6.534	0	11728	N.D.	4.974 #
29) L6 AR-1254-4	0.000	6.626	0	21785	N.D.	4.553 #
30) L6 AR-1254-5	0.000	7.264	0	3433	N.D.	0.826 #
31) L7 AR-1260-1	0.000	6.799	0	33479	N.D.	10.661 #
32) L7 AR-1260-2	0.000	6.947	0	19534	N.D.	5.053 #
33) L7 AR-1260-3	0.000	7.073	0	3082	N.D.	0.877 #
34) L7 AR-1260-4	0.000	7.746	0	43737	N.D.	6.332 #
35) L7 AR-1260-5	0.000	8.149	0	93073	N.D.	18.388 #
36) L8 AR-1262-1	0.000	6.947	0	19534	N.D.	5.397 #
37) L8 AR-1262-2	0.000	7.264	0	3433	N.D.	0.651 #
39) L8 AR-1262-4	0.000	7.746	0	43737	N.D.	4.679 #
40) L8 AR-1262-5	0.000	8.149	0	93073	N.D.	13.526 #
41) L9 AR-1268-1	0.000	8.054	0	61042	N.D.	7.127 #
42) L9 AR-1268-2	0.000	8.149	0	93073	N.D.	10.808 #
43) L9 AR-1268-3	0.000	8.423	0	128460	N.D.	20.885 #
44) L9 AR-1268-4	0.000	8.658	0	39482	N.D.	15.177 #
45) L9 AR-1268-5	0.000	9.005	0	20685	N.D.	1.175 #

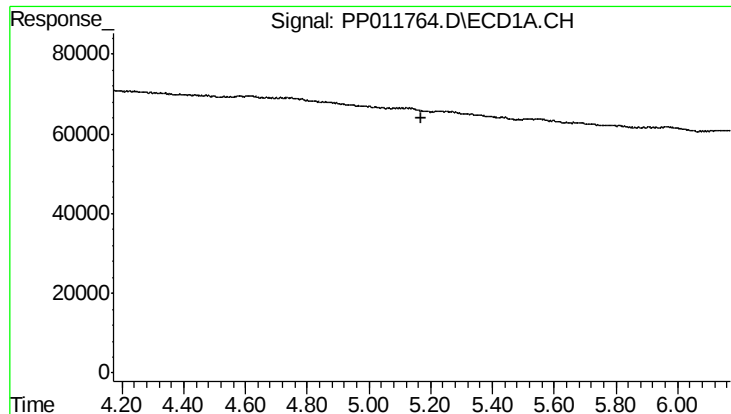
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD P\Data\PP092115\
Data File : PP011764.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Sep 2015 10:17
Operator : IZ/UA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 00:45:37 2015
Quant Method : P:\HPCHEM1\ECD_P\methods\PP090315.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 19 00:23:08 2015
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

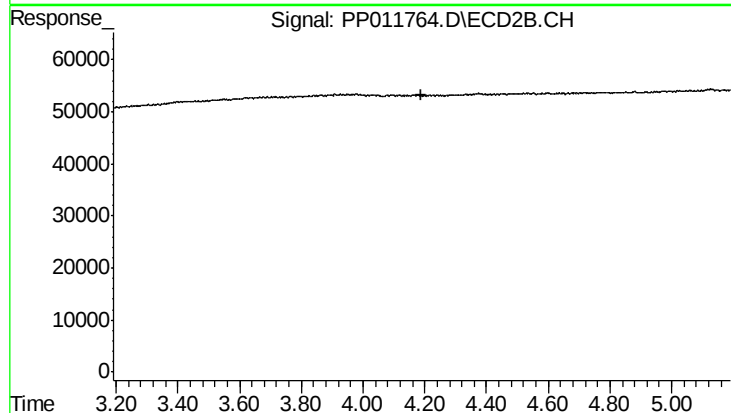




#1 Tetrachloro-m-xylene

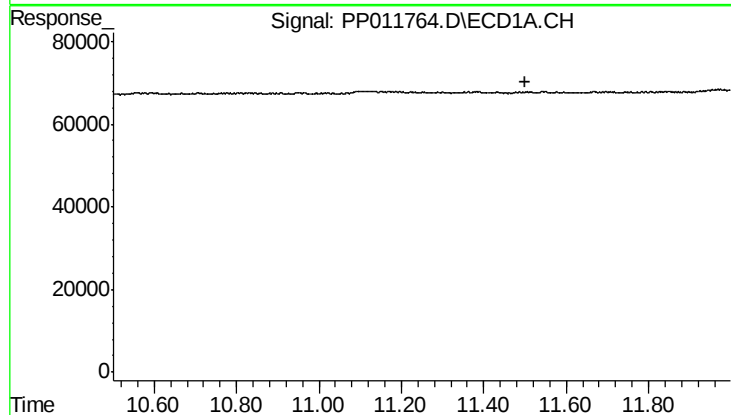
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



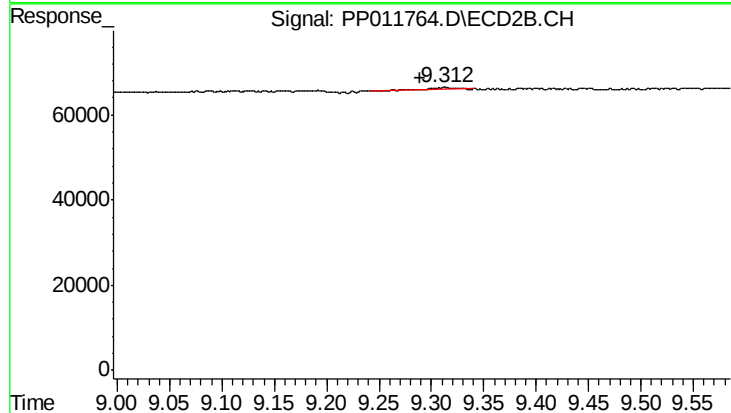
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.191 min
Response: 0
Conc: N.D.



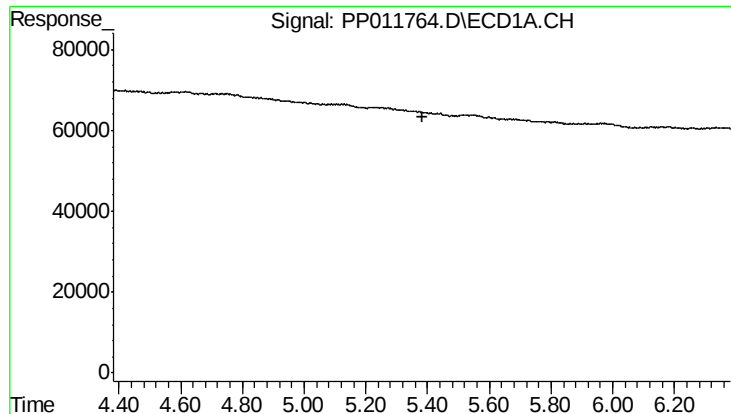
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 11.501 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

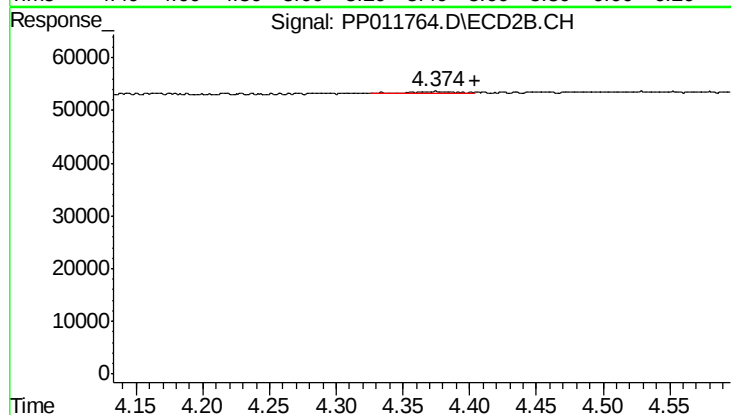
R.T.: 9.312 min
Delta R.T.: 0.022 min
Response: 6671
Conc: 0.12 ng/ml



#8 AR-1221-1

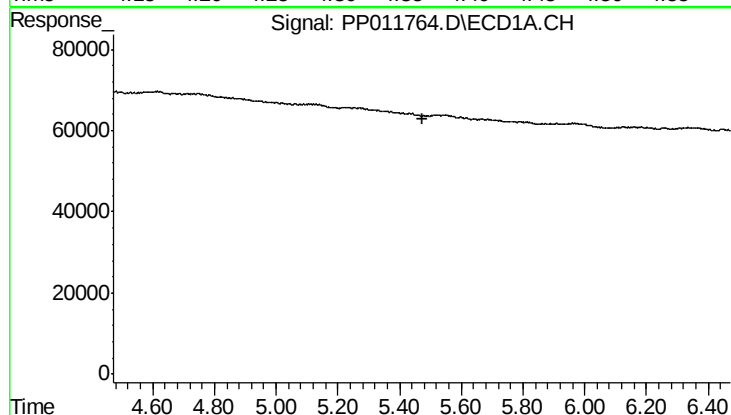
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



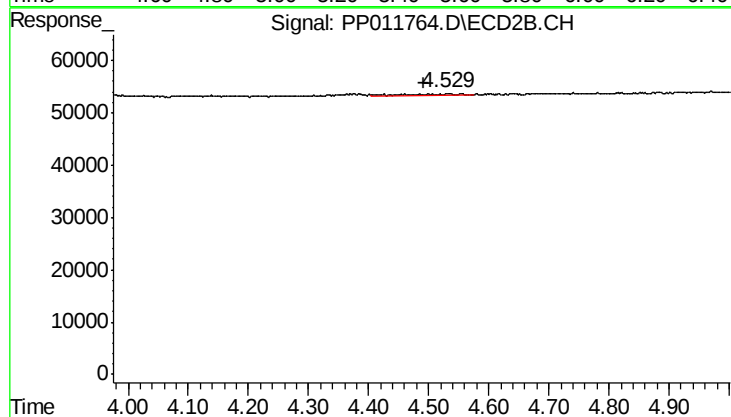
#8 AR-1221-1

R.T.: 4.375 min
Delta R.T.: -0.029 min
Response: 9590
Conc: 16.70 ng/ml



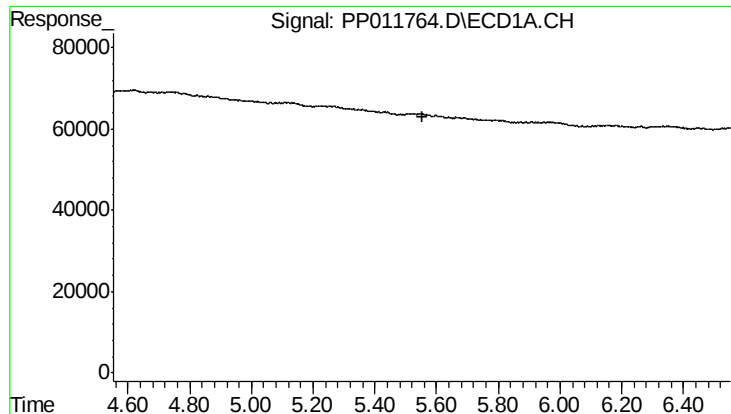
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.473 min
Response: 0
Conc: N.D.



#9 AR-1221-2

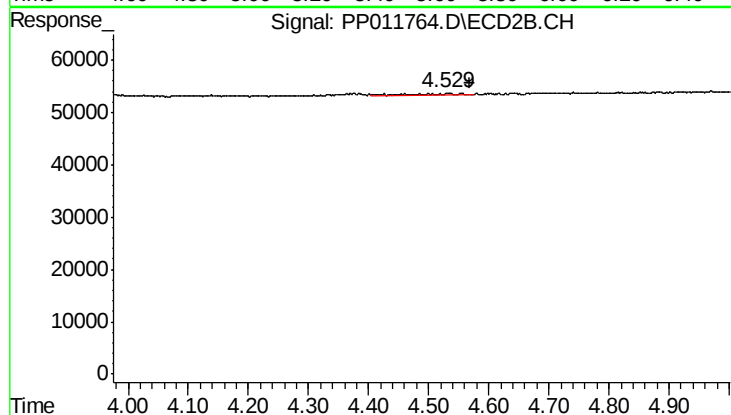
R.T.: 4.532 min
Delta R.T.: 0.040 min
Response: 14807
Conc: 34.84 ng/ml



#10 AR-1221-3

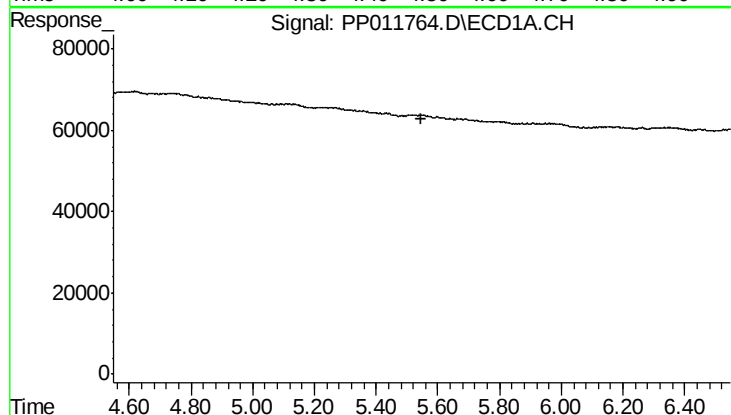
R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



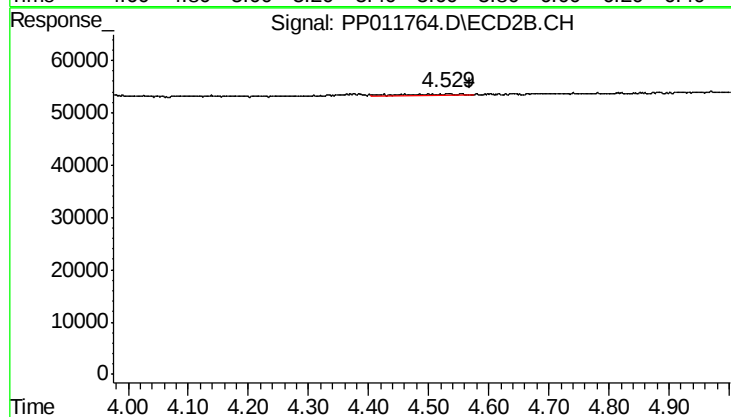
#10 AR-1221-3

R.T.: 4.532 min
Delta R.T.: -0.036 min
Response: 14807
Conc: 11.03 ng/ml



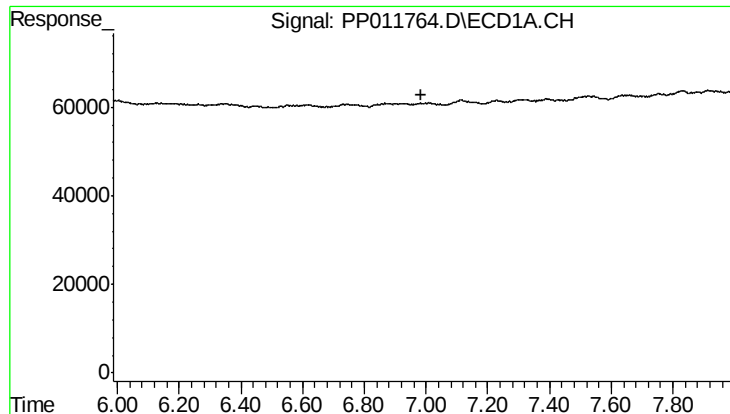
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.548 min
Response: 0
Conc: N.D.



#11 AR-1232-1

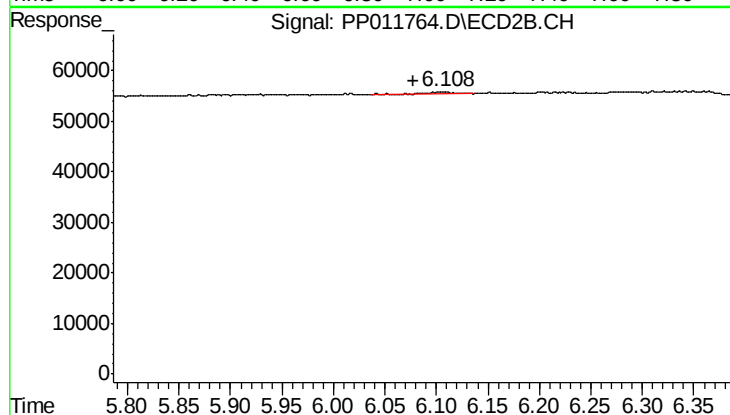
R.T.: 4.532 min
Delta R.T.: -0.036 min
Response: 14807
Conc: 13.06 ng/ml



#15 AR-1232-5

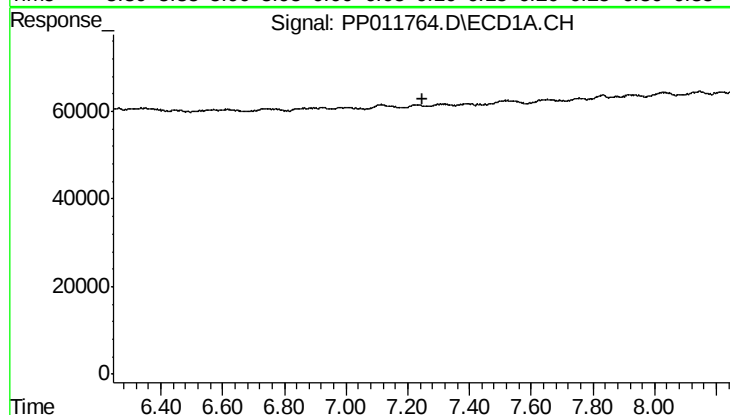
R.T.: 0.000 min
Exp R.T.: 6.987 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



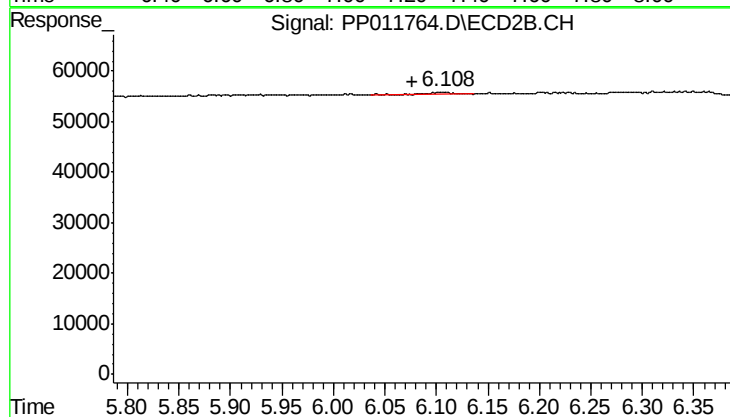
#15 AR-1232-5

R.T.: 6.108 min
Delta R.T.: 0.031 min
Response: 7028
Conc: 10.35 ng/ml



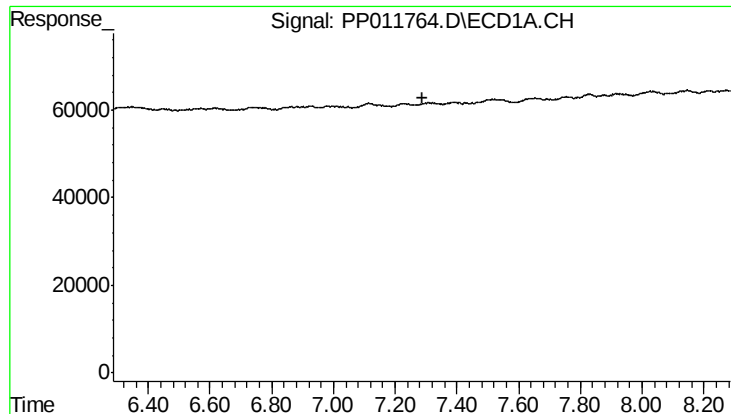
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 7.246 min
Response: 0
Conc: N.D.



#19 AR-1242-4

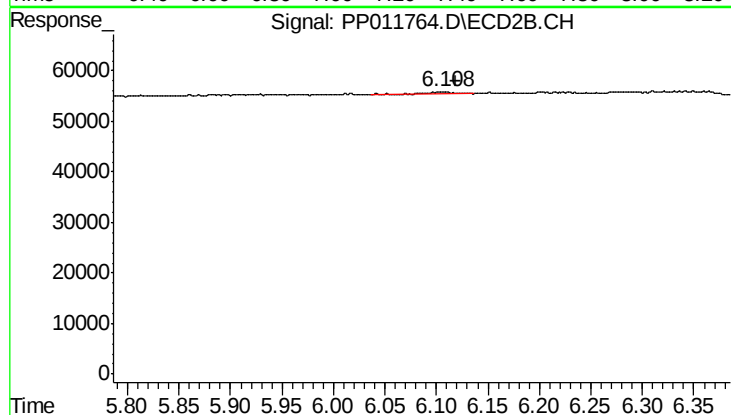
R.T.: 6.108 min
Delta R.T.: 0.031 min
Response: 7028
Conc: 4.54 ng/ml



#20 AR-1242-5

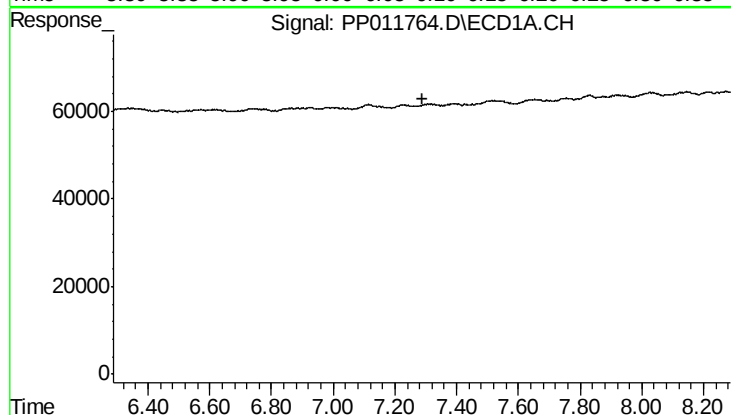
R.T.: 0.000 min
Exp R.T.: 7.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



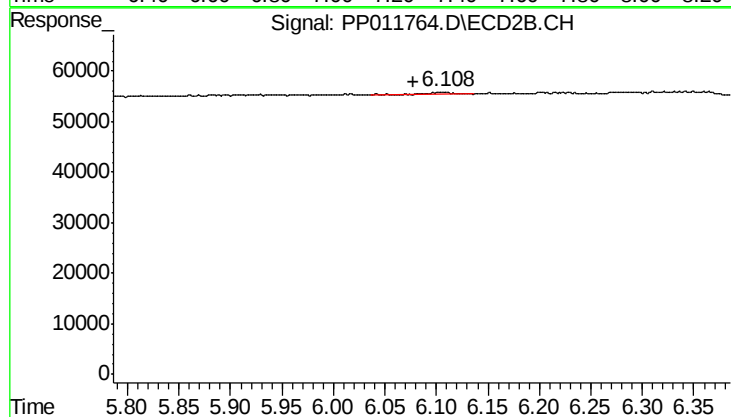
#20 AR-1242-5

R.T.: 6.108 min
Delta R.T.: -0.011 min
Response: 7028
Conc: 5.33 ng/ml



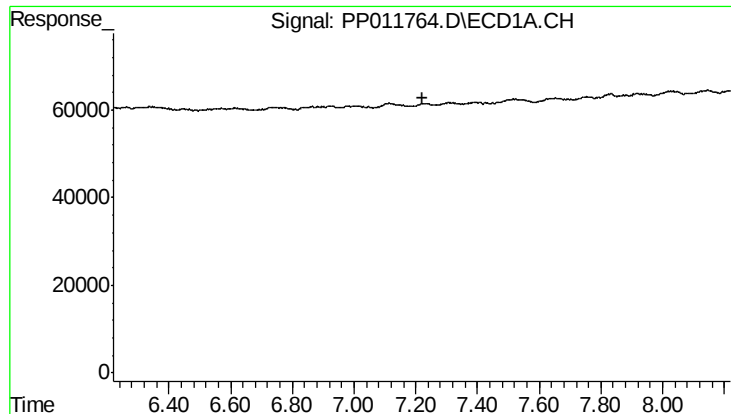
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.288 min
Response: 0
Conc: N.D.



#25 AR-1248-5

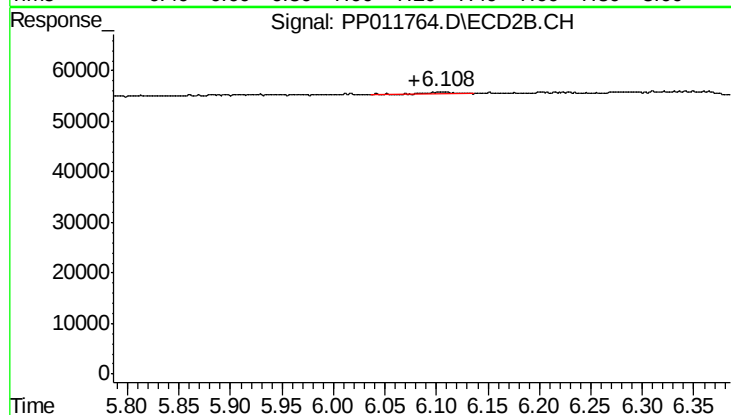
R.T.: 6.108 min
Delta R.T.: 0.030 min
Response: 7028
Conc: 2.40 ng/ml



#26 AR-1254-1

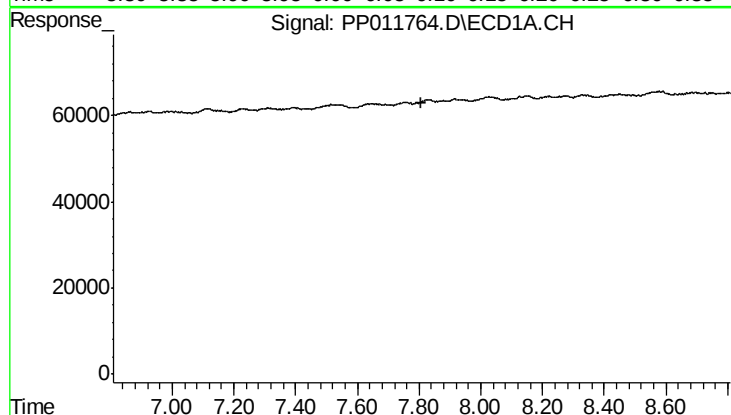
R.T.: 0.000 min
Exp R.T.: 7.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



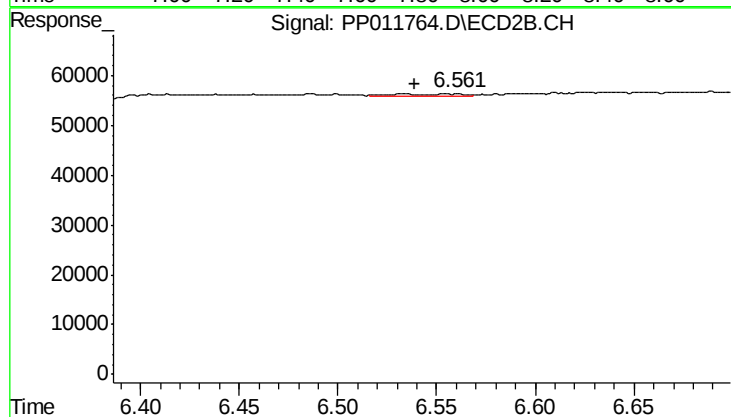
#26 AR-1254-1

R.T.: 6.108 min
Delta R.T.: 0.029 min
Response: 7028
Conc: 2.11 ng/ml



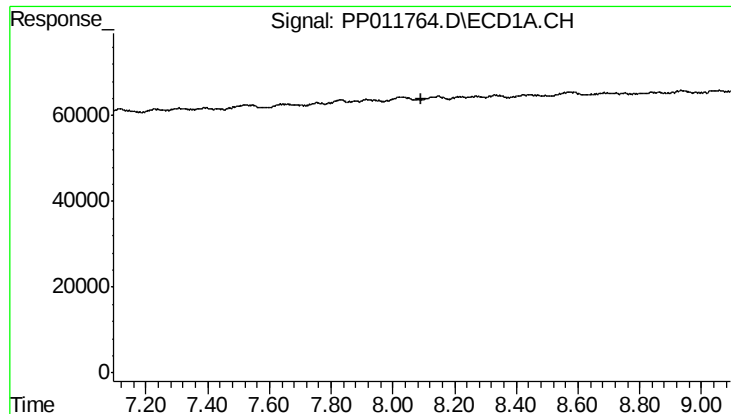
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.809 min
Response: 0
Conc: N.D.



#28 AR-1254-3

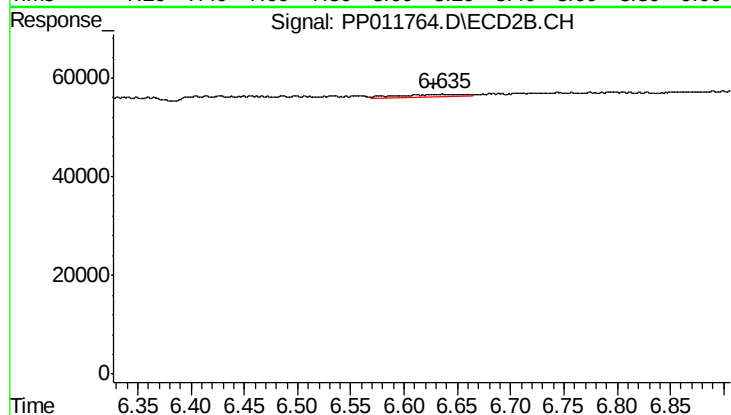
R.T.: 6.534 min
Delta R.T.: -0.006 min
Response: 11728
Conc: 4.97 ng/ml



#29 AR-1254-4

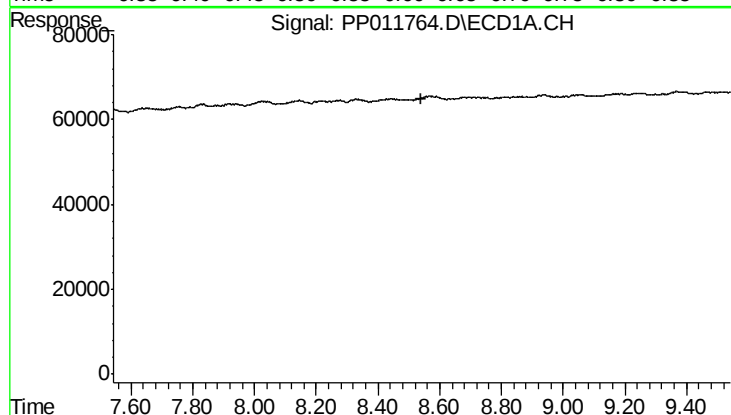
R.T.: 0.000 min
Exp R.T.: 8.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



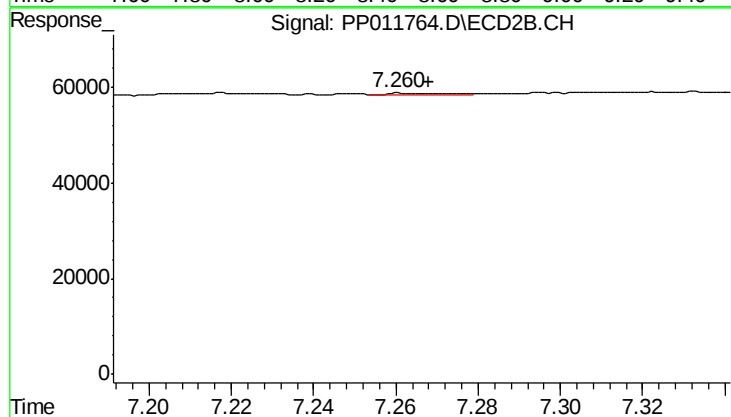
#29 AR-1254-4

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 21785
Conc: 4.55 ng/ml



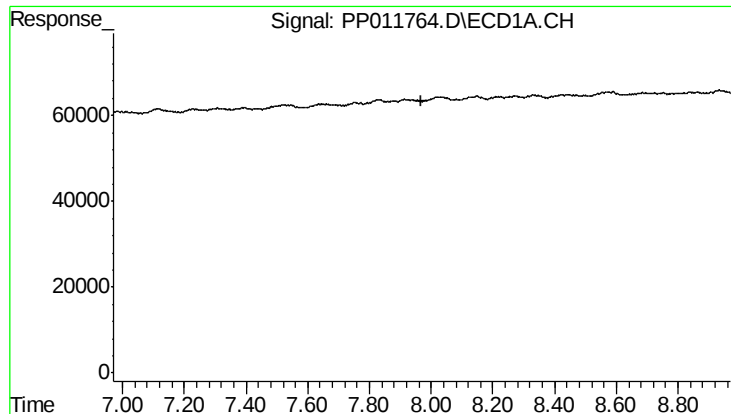
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.542 min
Response: 0
Conc: N.D.



#30 AR-1254-5

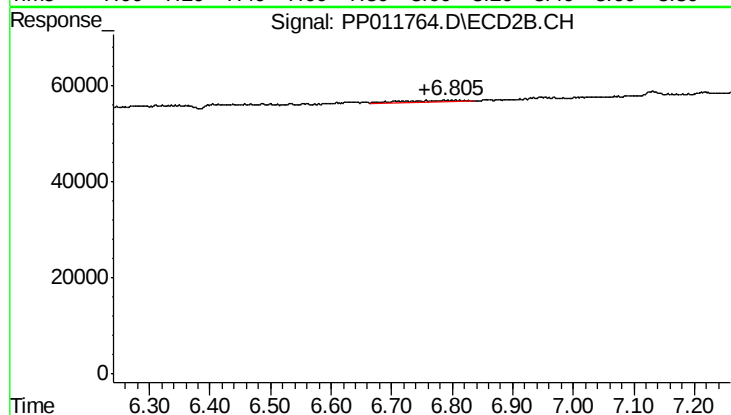
R.T.: 7.264 min
Delta R.T.: -0.004 min
Response: 3433
Conc: 0.83 ng/ml



#31 AR-1260-1

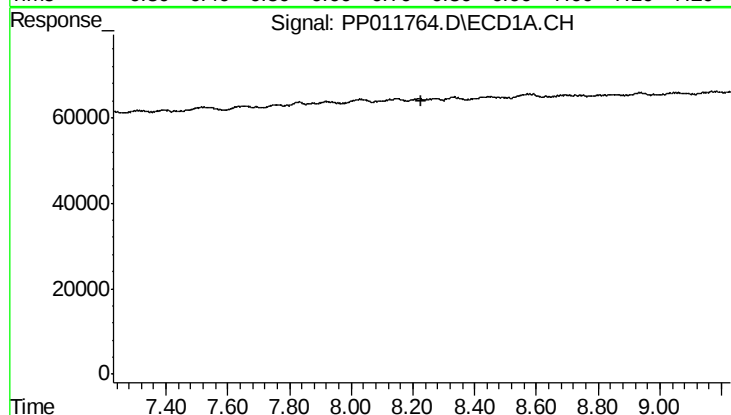
R.T.: 0.000 min
Exp R.T.: 7.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



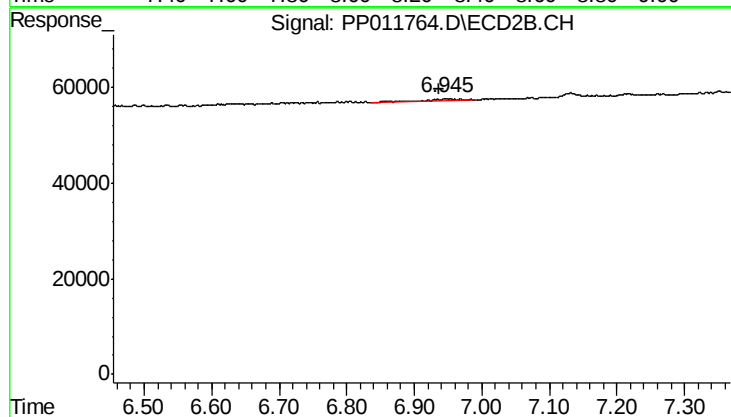
#31 AR-1260-1

R.T.: 6.799 min
Delta R.T.: 0.044 min
Response: 33479
Conc: 10.66 ng/ml



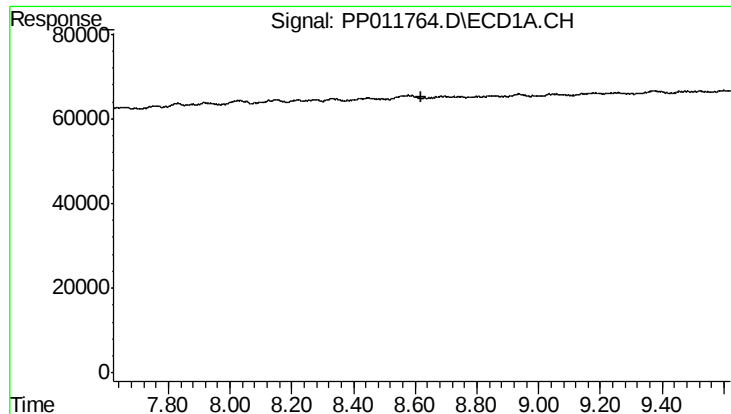
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.



#32 AR-1260-2

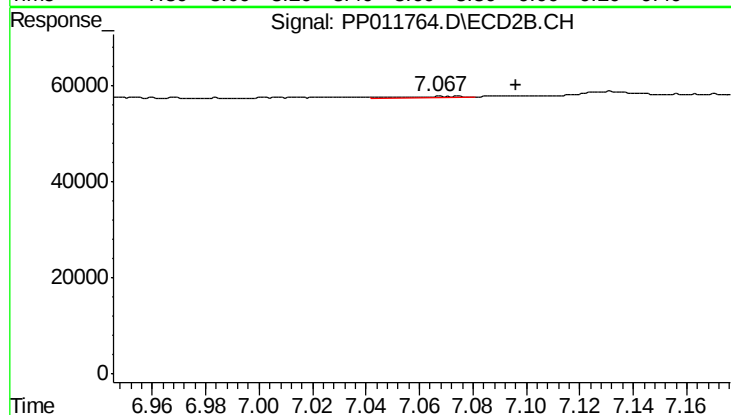
R.T.: 6.947 min
Delta R.T.: 0.010 min
Response: 19534
Conc: 5.05 ng/ml



#33 AR-1260-3

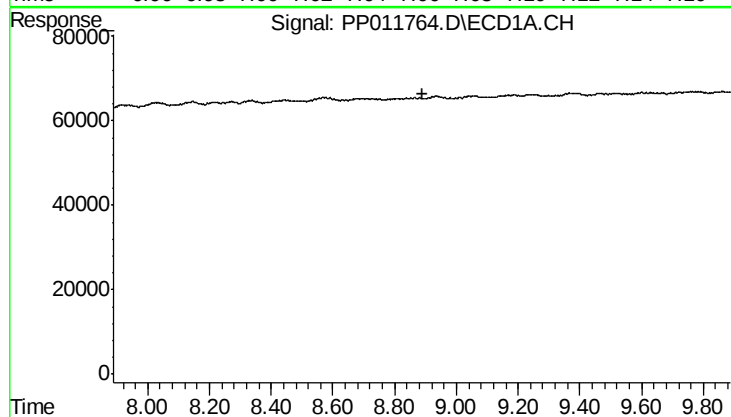
R.T.: 0.000 min
Exp R.T.: 8.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



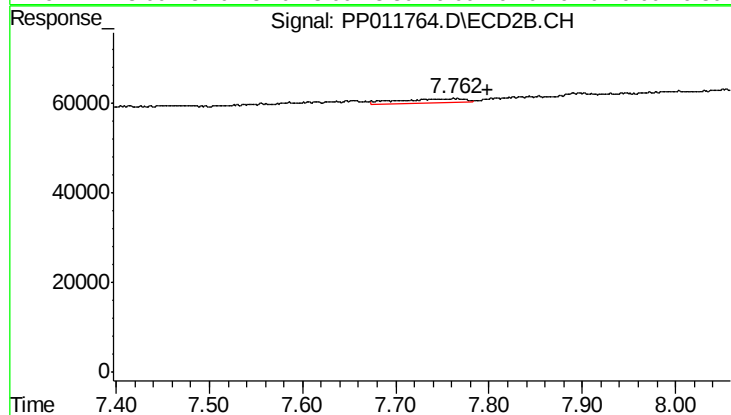
#33 AR-1260-3

R.T.: 7.073 min
Delta R.T.: -0.024 min
Response: 3082
Conc: 0.88 ng/ml



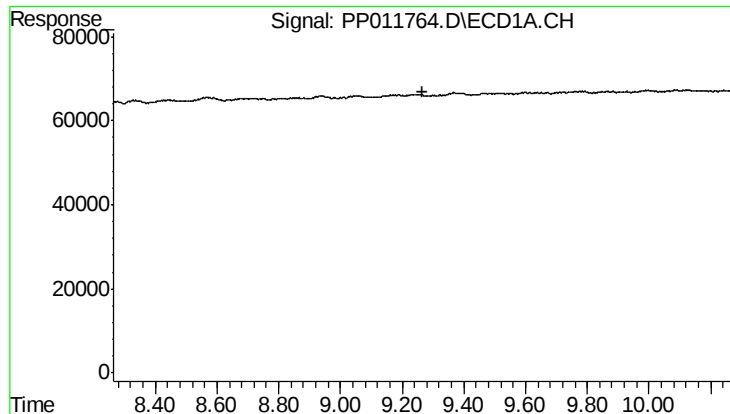
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.889 min
Response: 0
Conc: N.D.



#34 AR-1260-4

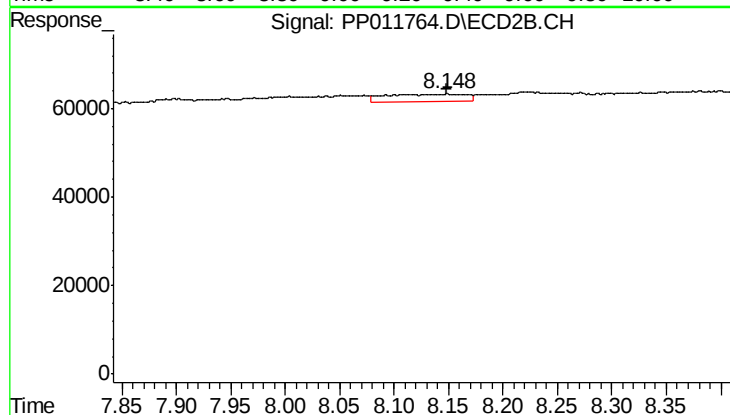
R.T.: 7.746 min
Delta R.T.: -0.052 min
Response: 43737
Conc: 6.33 ng/ml



#35 AR-1260-5

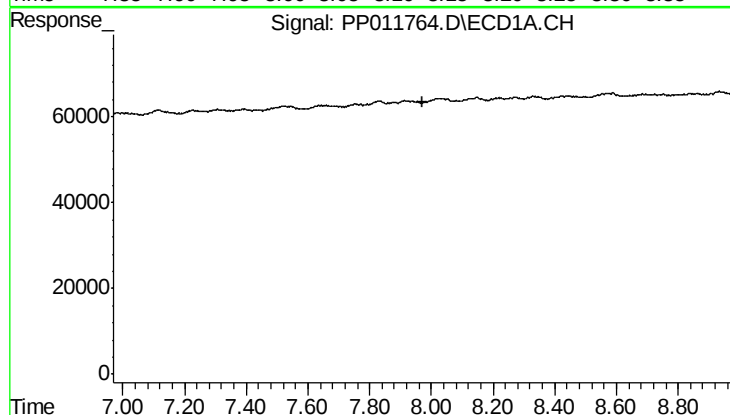
R.T.: 0.000 min
Exp R.T.: 9.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



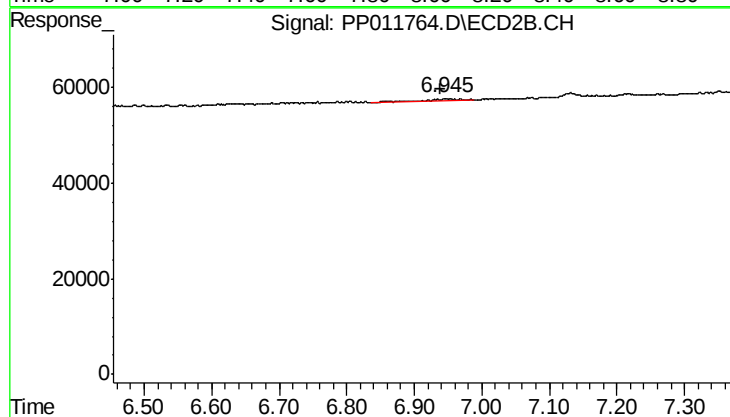
#35 AR-1260-5

R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 93073
Conc: 18.39 ng/ml



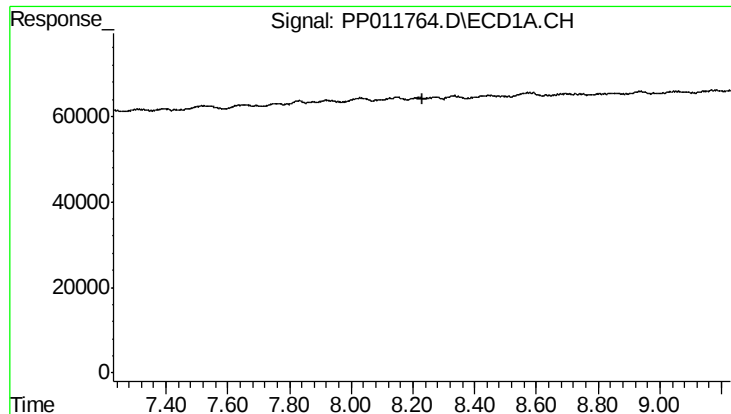
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.970 min
Response: 0
Conc: N.D.



#36 AR-1262-1

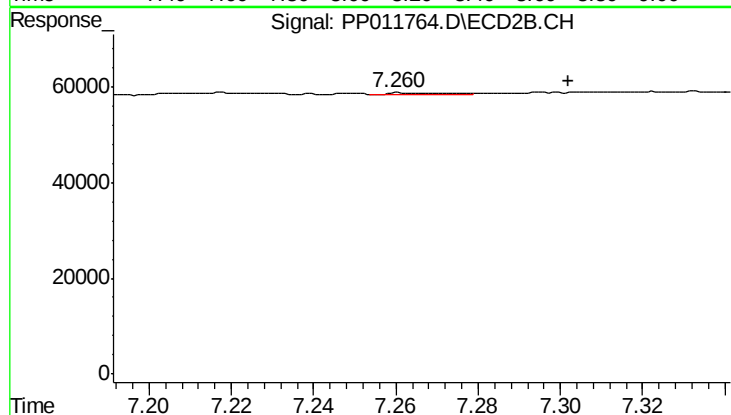
R.T.: 6.947 min
Delta R.T.: 0.009 min
Response: 19534
Conc: 5.40 ng/ml



#37 AR-1262-2

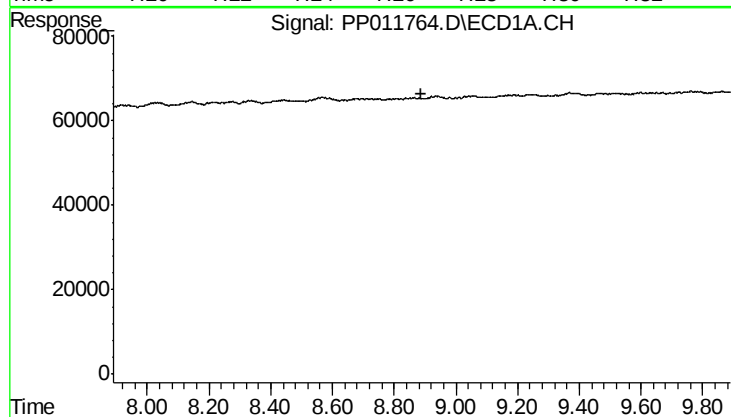
R.T.: 0.000 min
Exp R.T.: 8.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



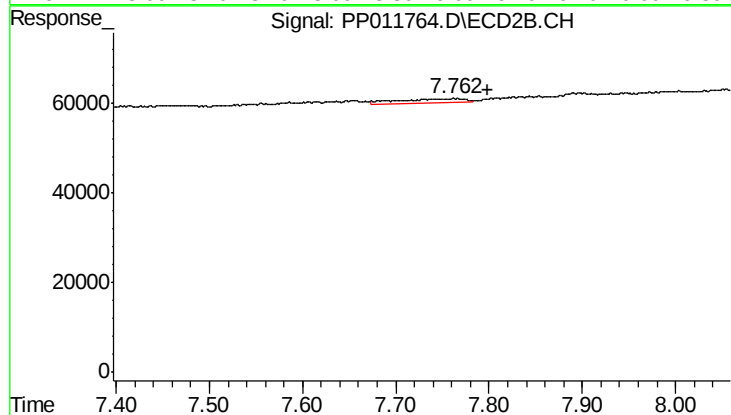
#37 AR-1262-2

R.T.: 7.264 min
Delta R.T.: -0.038 min
Response: 3433
Conc: 0.65 ng/ml



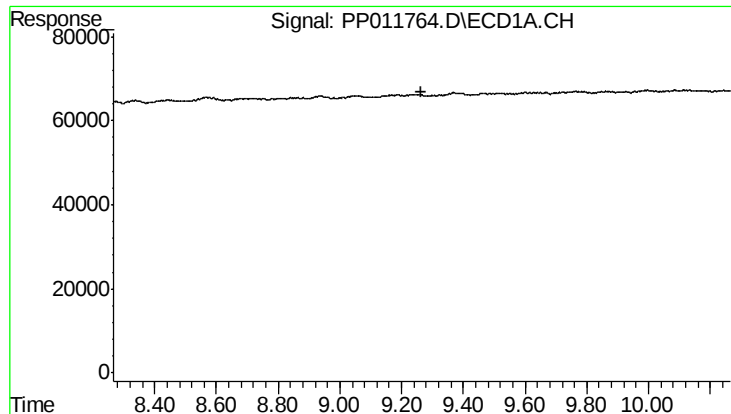
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.890 min
Response: 0
Conc: N.D.



#39 AR-1262-4

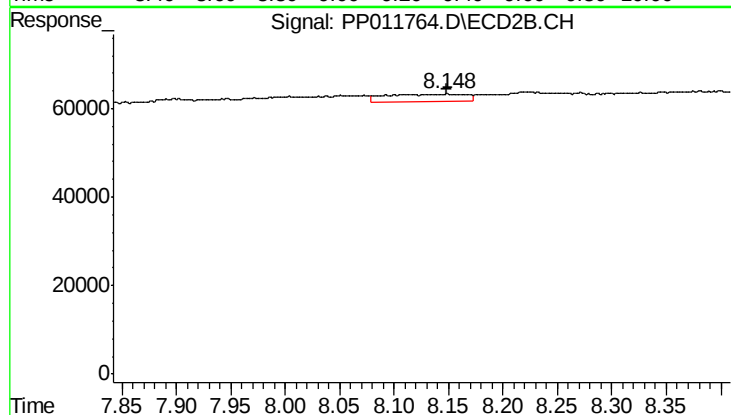
R.T.: 7.746 min
Delta R.T.: -0.053 min
Response: 43737
Conc: 4.68 ng/ml



#40 AR-1262-5

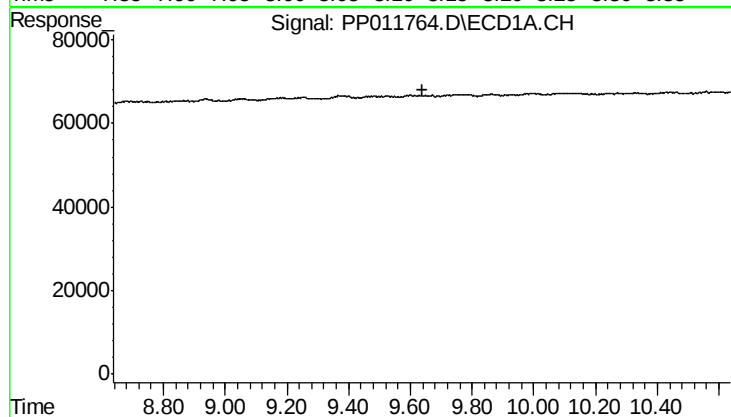
R.T.: 0.000 min
Exp R.T.: 9.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



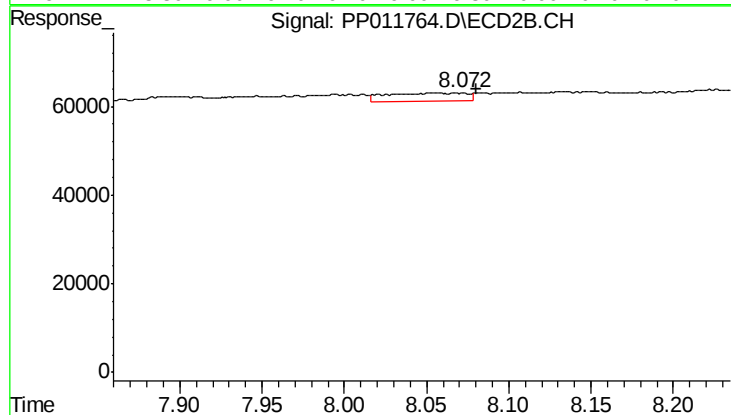
#40 AR-1262-5

R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 93073
Conc: 13.53 ng/ml



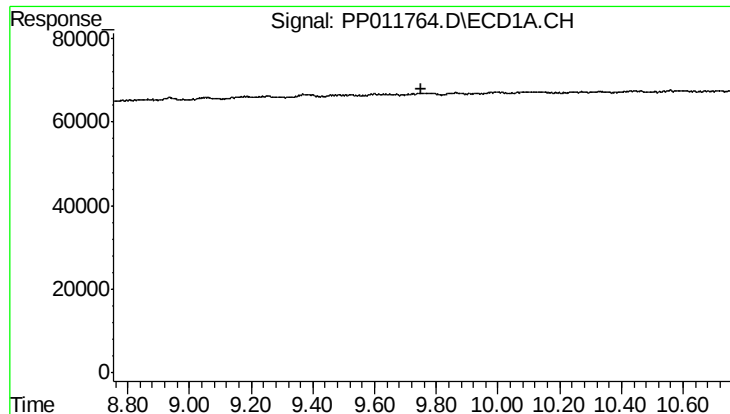
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.638 min
Response: 0
Conc: N.D.



#41 AR-1268-1

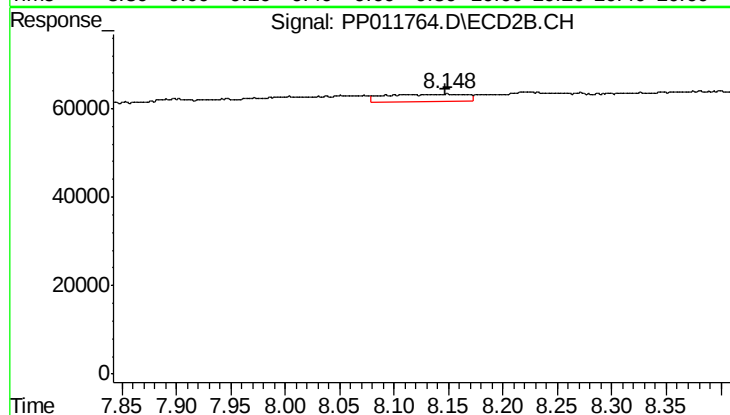
R.T.: 8.054 min
Delta R.T.: -0.026 min
Response: 61042
Conc: 7.13 ng/ml



#42 AR-1268-2

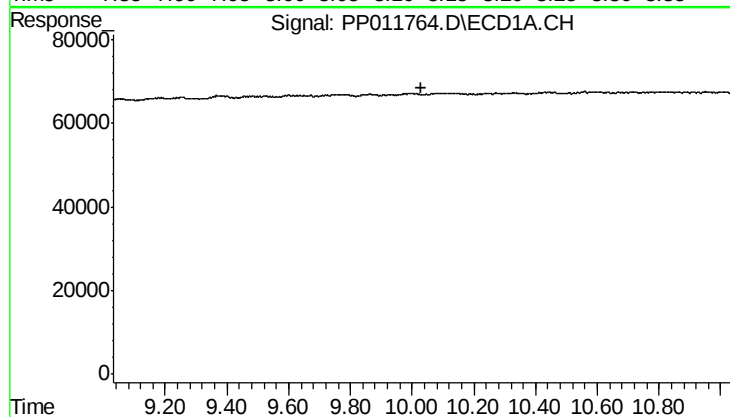
R.T.: 0.000 min
Exp R.T.: 9.753 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



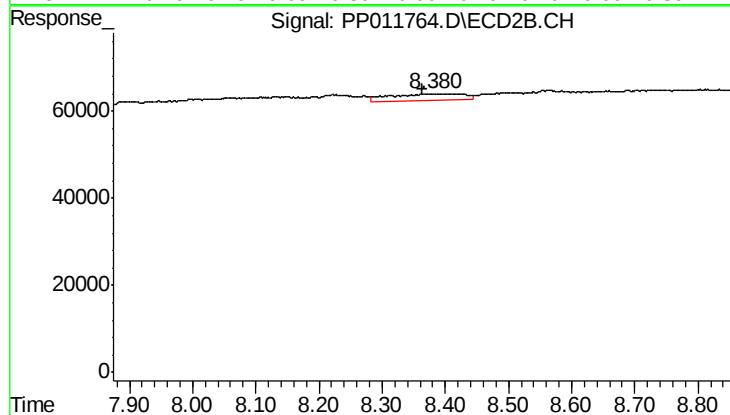
#42 AR-1268-2

R.T.: 8.149 min
Delta R.T.: 0.002 min
Response: 93073
Conc: 10.81 ng/ml



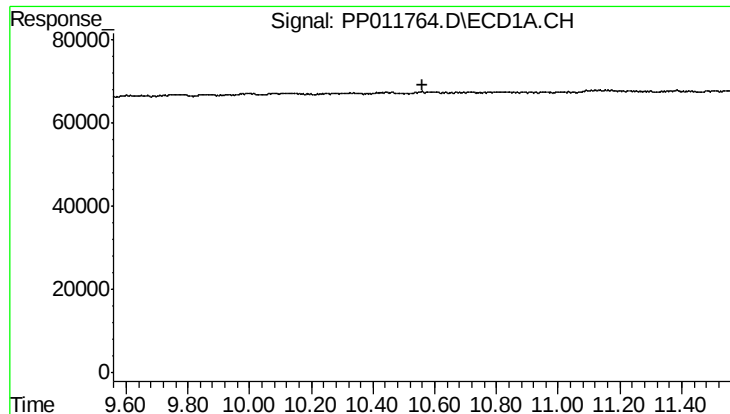
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.032 min
Response: 0
Conc: N.D.



#43 AR-1268-3

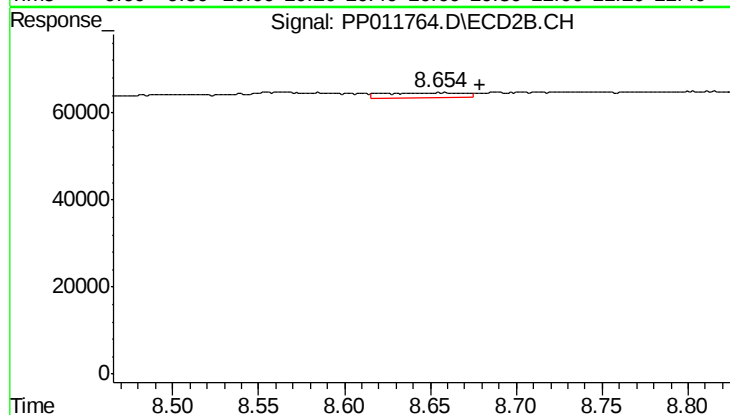
R.T.: 8.423 min
Delta R.T.: 0.059 min
Response: 128460
Conc: 20.88 ng/ml



#44 AR-1268-4

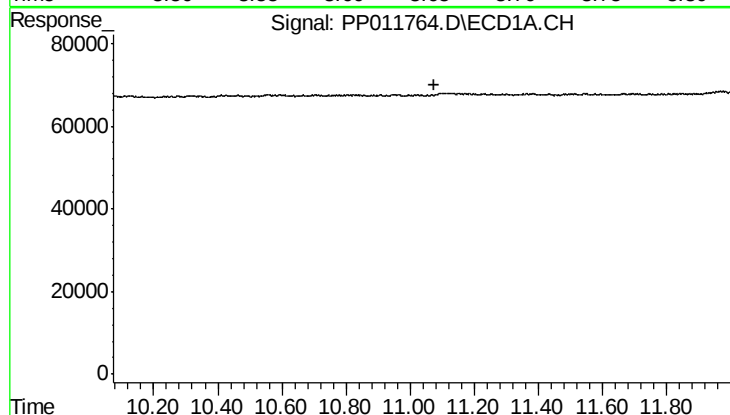
R.T.: 0.000 min
Exp R.T.: 10.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



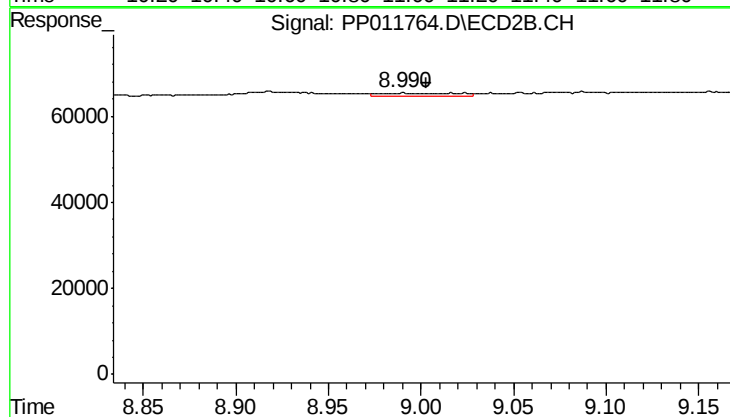
#44 AR-1268-4

R.T.: 8.658 min
Delta R.T.: -0.021 min
Response: 39482
Conc: 15.18 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.074 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.005 min
Delta R.T.: 0.002 min
Response: 20685
Conc: 1.17 ng/ml