

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111320\
 Data File : PP031252.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2020 8:22
 Operator : DD\AJ
 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: Nov 13 10:57:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 05 13:03:18 2020
 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							
1)	SA Tetrachlo...	0.000	4.075	0	113187	N.D.	1.703 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.335	0	65339	N.D.	35.218 #
4)	L1 AR-1016-2	0.000	5.352	0	125569	N.D.	46.196 #
5)	L1 AR-1016-3	0.000	5.531f	0	25209	N.D.	19.903 #
8)	L2 AR-1221-1	0.000	4.331	0	174426	N.D.	304.424 #
9)	L2 AR-1221-2	0.000	4.431	0	107156	N.D.	250.269 #
10)	L2 AR-1221-3	0.000	4.519	0	97341	N.D.	73.880 #
11)	L3 AR-1232-1	0.000	4.527	0	162227	N.D.	135.431 #
12)	L3 AR-1232-2	0.000	5.352	0	125569	N.D.	118.161 #
13)	L3 AR-1232-3	0.000	5.531f	0	25209	N.D.	49.170 #
14)	L3 AR-1232-4	0.000	5.649	0	15669	N.D.	35.875 #
16)	L4 AR-1242-1	0.000	5.335	0	65339	N.D.	50.771 #
17)	L4 AR-1242-2	0.000	5.352	0	125569	N.D.	67.245 #
18)	L4 AR-1242-3	0.000	5.531f	0	25209	N.D.	26.851 #
19)	L4 AR-1242-4	0.000	5.649	0	15669	N.D.	18.068 #
20)	L4 AR-1242-5	0.000	6.232f	0	46673	N.D.	46.884 #
21)	L5 AR-1248-1	0.000	5.335	0	65339	N.D.	70.613 #
23)	L5 AR-1248-3	0.000	5.649	0	15669	N.D.	12.946 #
25)	L5 AR-1248-5	0.000	6.232f	0	46673	N.D.	36.956 #
26)	L6 AR-1254-1	0.000	6.232f	0	46673	N.D.	23.732 #
27)	L6 AR-1254-2	0.000	6.345f	0	5450	N.D.	3.316 #
30)	L6 AR-1254-5	0.000	7.467	0	5384	N.D.	2.459 #
31)	L7 AR-1260-1	0.000	6.935	0	4161	N.D.	2.076 #
34)	L7 AR-1260-4	0.000	7.760	0	24179	N.D.	13.253 #
35)	L7 AR-1260-5	0.000	8.021	0	1393	N.D.	0.310 #
36)	L8 AR-1262-1	0.000	7.500	0	10719	N.D.	4.615 #
37)	L8 AR-1262-2	0.000	8.021	0	1393	N.D.	0.336 #
38)	L8 AR-1262-3	0.000	8.296	0	13450	N.D.	7.933 #
39)	L8 AR-1262-4	0.000	8.370	0	2684	N.D.	0.845 #
41)	L9 AR-1268-1	0.000	8.296	0	13450	N.D.	2.747 #
42)	L9 AR-1268-2	0.000	8.370	0	2684	N.D.	0.564 #
43)	L9 AR-1268-3	0.000	8.602f	0	19328	N.D.	4.831 #
45)	L9 AR-1268-5	0.000	9.146	0	2649	N.D.	0.197 #

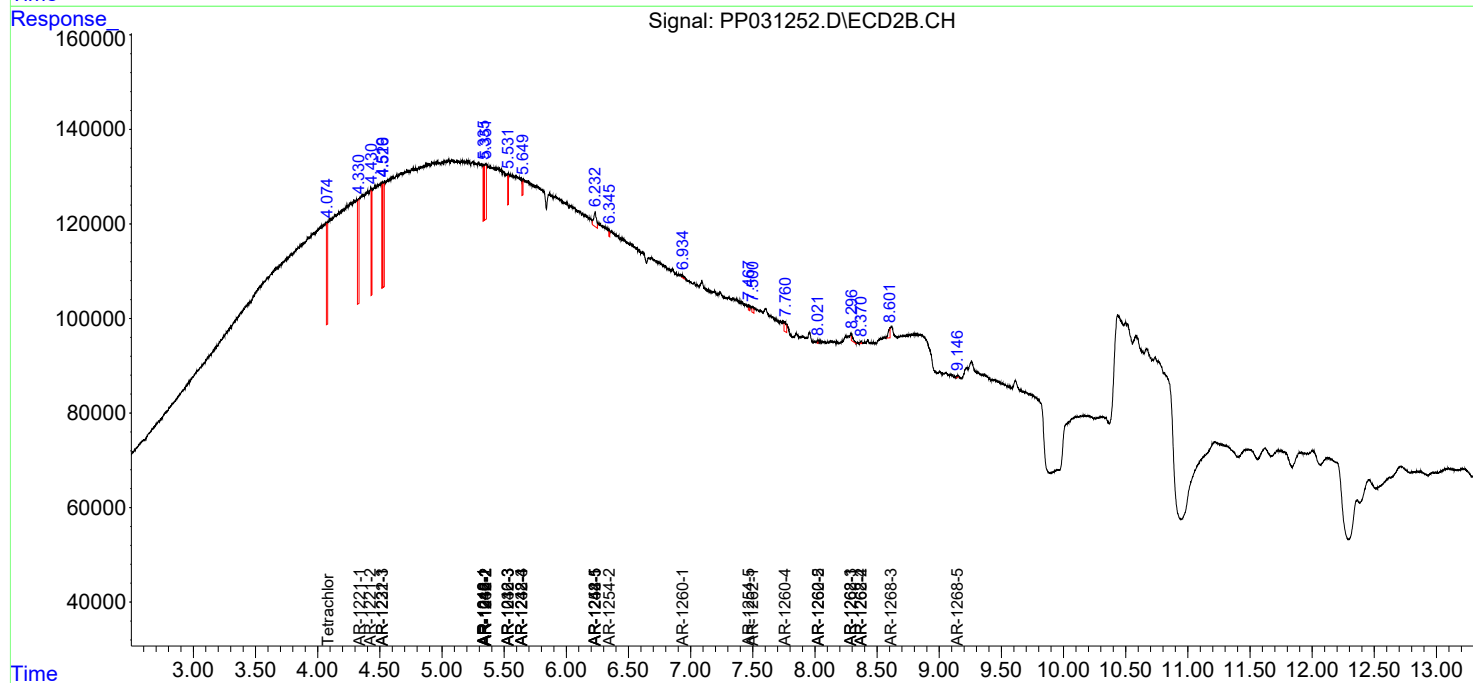
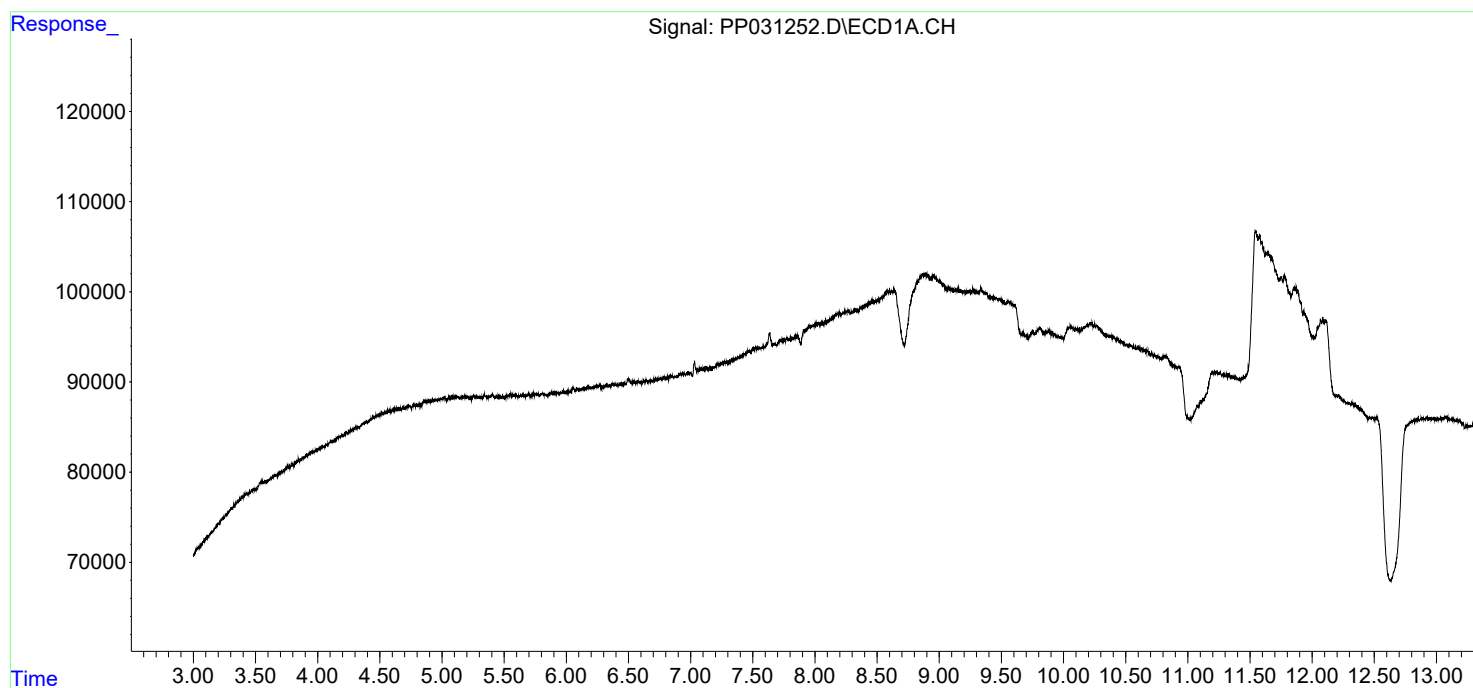
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

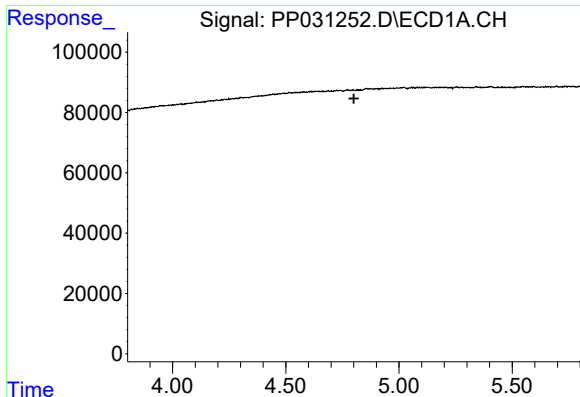
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111320\
Data File : PP031252.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Nov 2020 8:22
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 10:57:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 05 13:03:18 2020
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

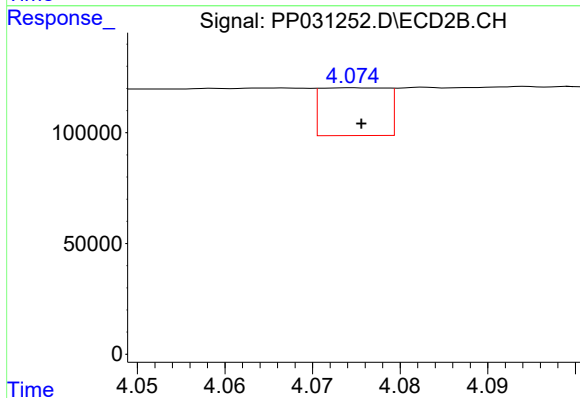




#1 Tetrachloro-m-xylene

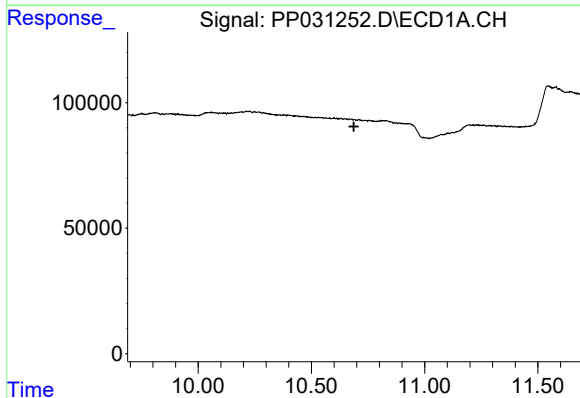
R.T.: 0.000 min
Exp R.T.: 4.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



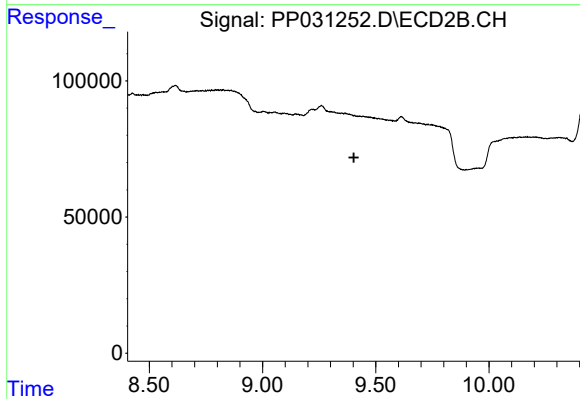
#1 Tetrachloro-m-xylene

R.T.: 4.075 min
Delta R.T.: 0.000 min
Response: 113187
Conc: 1.70 ng/ml



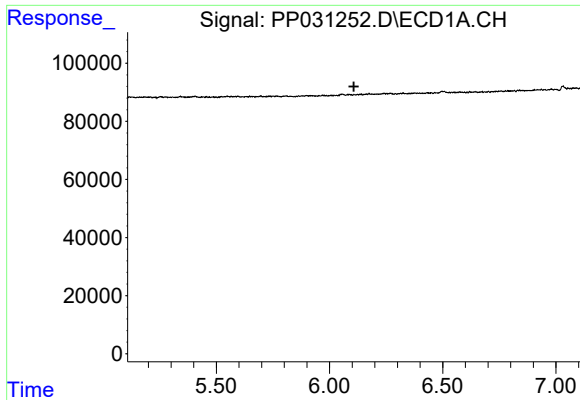
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.688 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

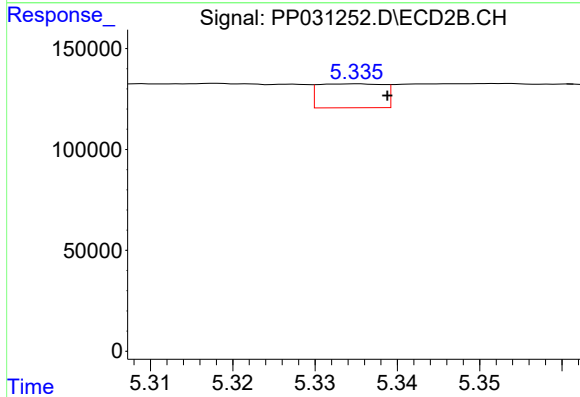
R.T.: 0.000 min
Exp R.T.: 9.404 min
Response: 0
Conc: N.D.



#3 AR-1016-1

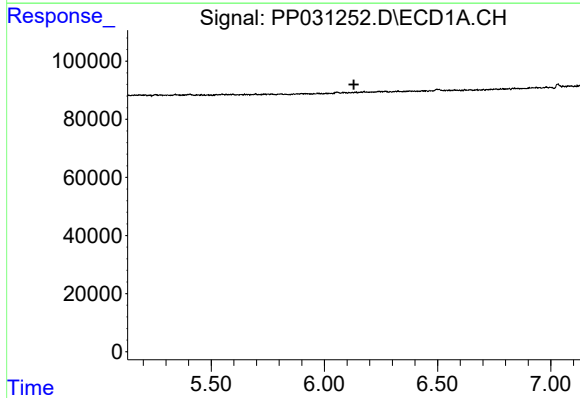
R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



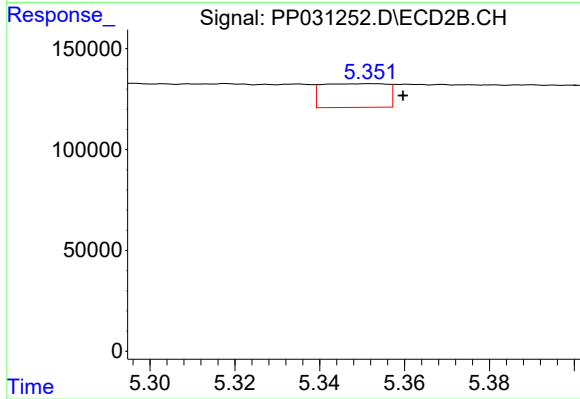
#3 AR-1016-1

R.T.: 5.335 min
Delta R.T.: -0.004 min
Response: 65339
Conc: 35.22 ng/ml



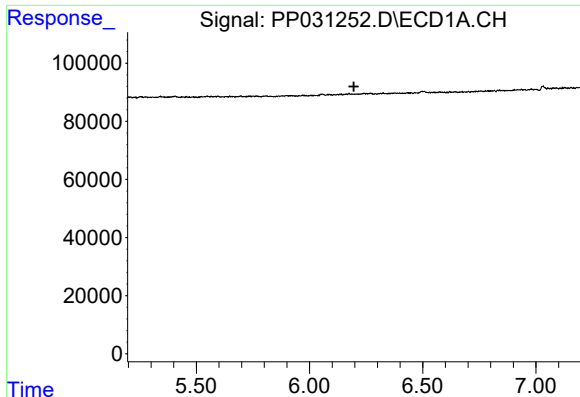
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.130 min
Response: 0
Conc: N.D.



#4 AR-1016-2

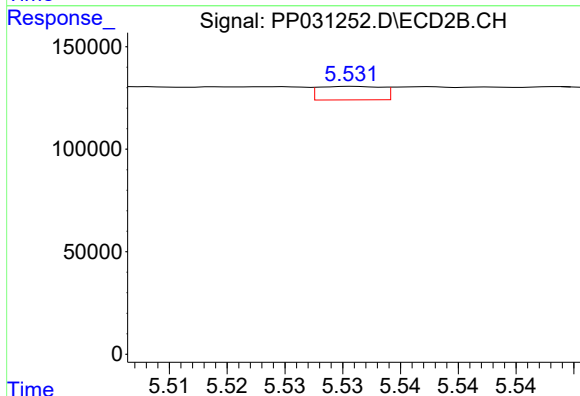
R.T.: 5.352 min
Delta R.T.: -0.008 min
Response: 125569
Conc: 46.20 ng/ml



#5 AR-1016-3

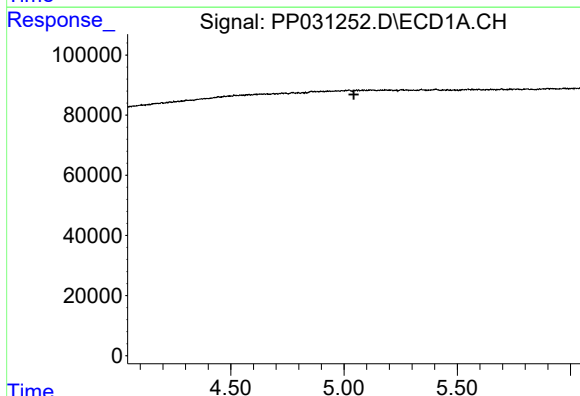
R.T.: 0.000 min
Exp R.T. : 6.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



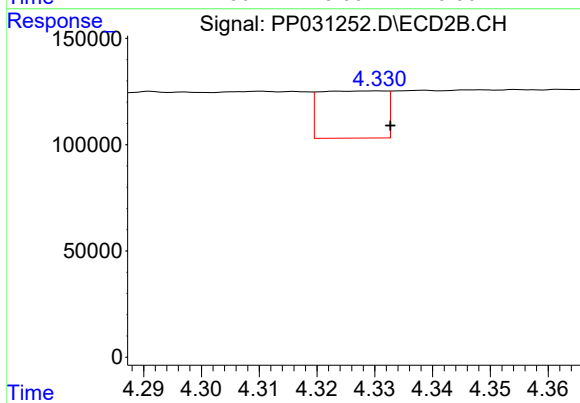
#5 AR-1016-3

R.T.: 5.531 min
Delta R.T.: -0.021 min
Response: 25209
Conc: 19.90 ng/ml



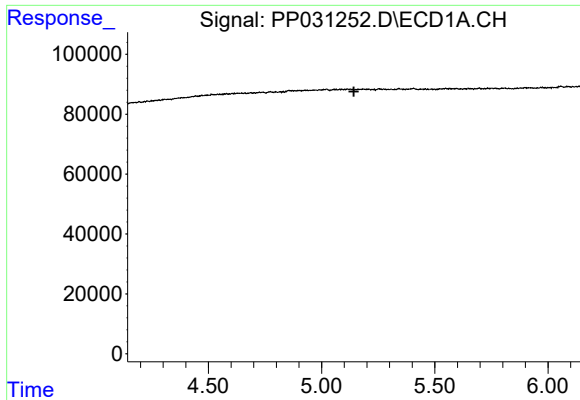
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.044 min
Response: 0
Conc: N.D.



#8 AR-1221-1

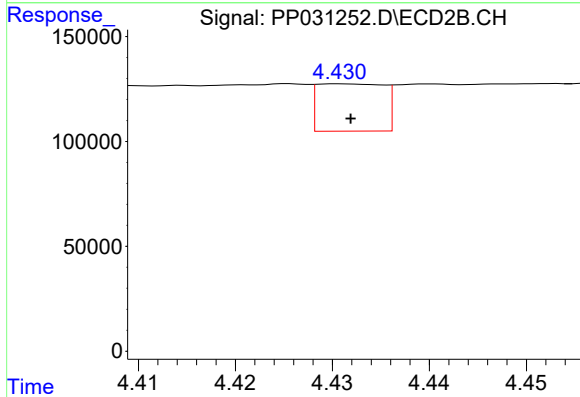
R.T.: 4.331 min
Delta R.T.: -0.002 min
Response: 174426
Conc: 304.42 ng/ml



#9 AR-1221-2

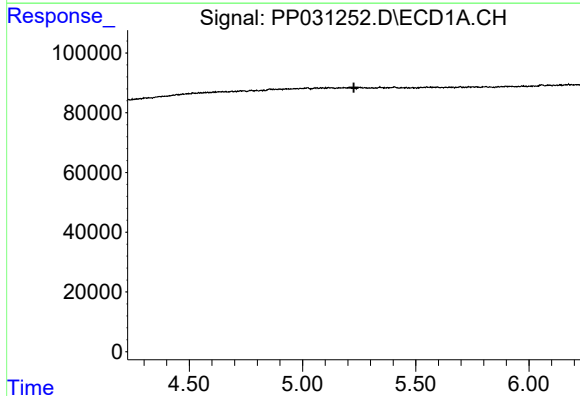
R.T.: 0.000 min
Exp R.T.: 5.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



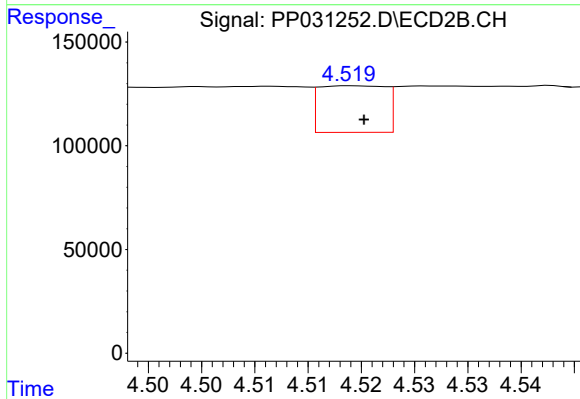
#9 AR-1221-2

R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 107156
Conc: 250.27 ng/ml



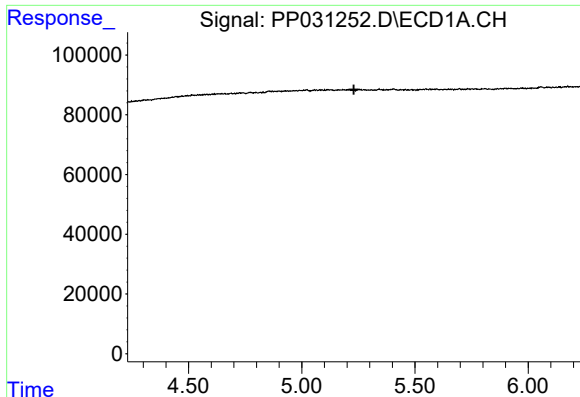
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.227 min
Response: 0
Conc: N.D.



#10 AR-1221-3

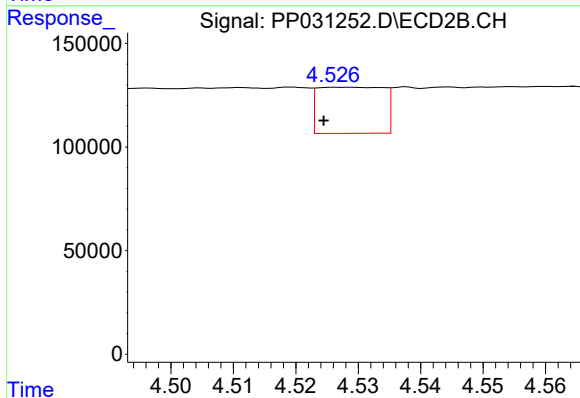
R.T.: 4.519 min
Delta R.T.: -0.001 min
Response: 97341
Conc: 73.88 ng/ml



#11 AR-1232-1

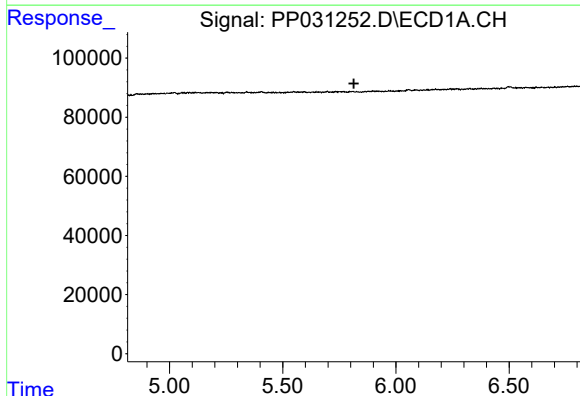
R.T.: 0.000 min
Exp R.T.: 5.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



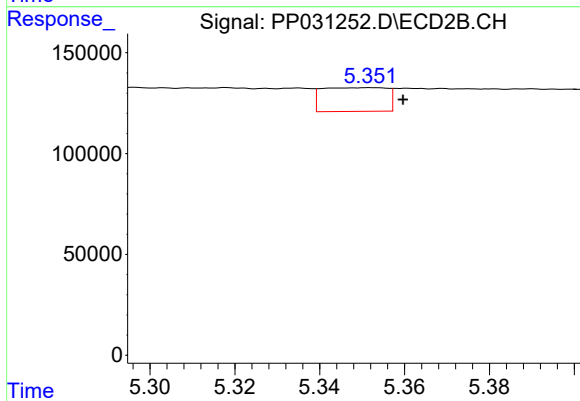
#11 AR-1232-1

R.T.: 4.527 min
Delta R.T.: 0.002 min
Response: 162227
Conc: 135.43 ng/ml



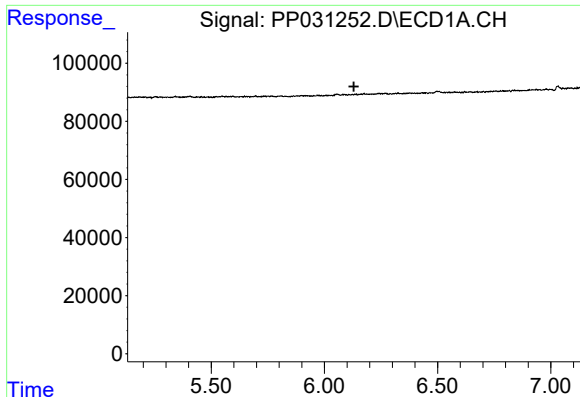
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.



#12 AR-1232-2

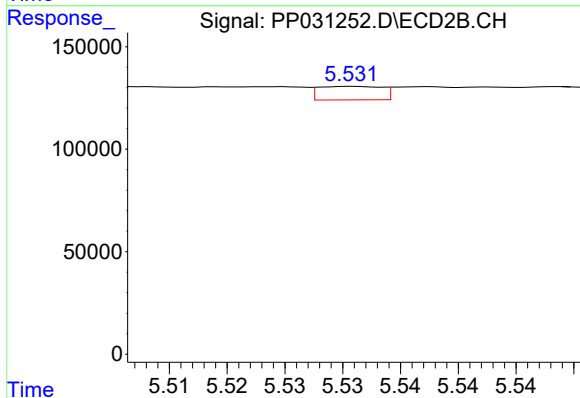
R.T.: 5.352 min
Delta R.T.: -0.008 min
Response: 125569
Conc: 118.16 ng/ml



#13 AR-1232-3

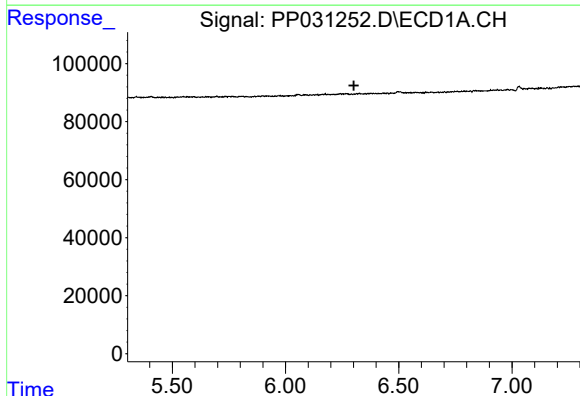
R.T.: 0.000 min
Exp R.T.: 6.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



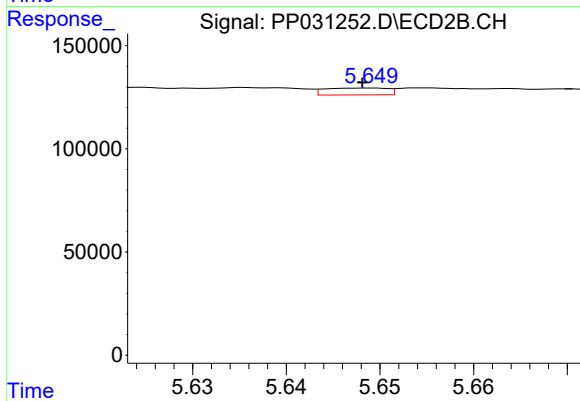
#13 AR-1232-3

R.T.: 5.531 min
Delta R.T.: -0.021 min
Response: 25209
Conc: 49.17 ng/ml



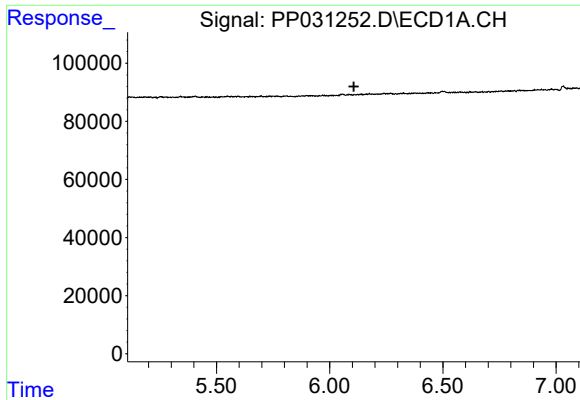
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.302 min
Response: 0
Conc: N.D.



#14 AR-1232-4

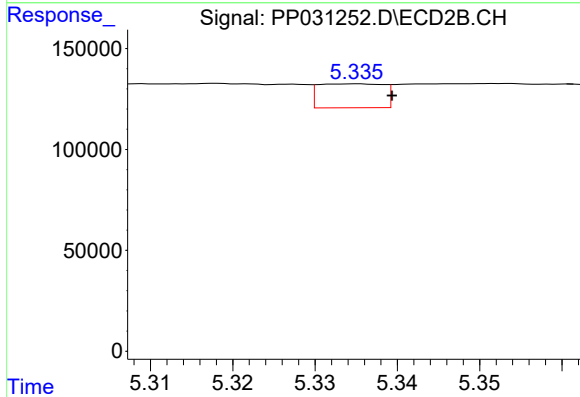
R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 15669
Conc: 35.88 ng/ml



#16 AR-1242-1

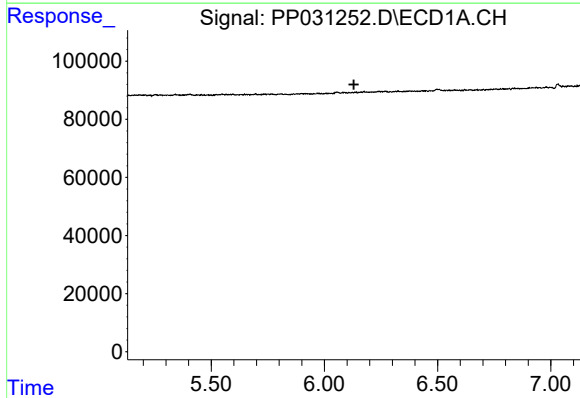
R.T.: 0.000 min
Exp R.T. : 6.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



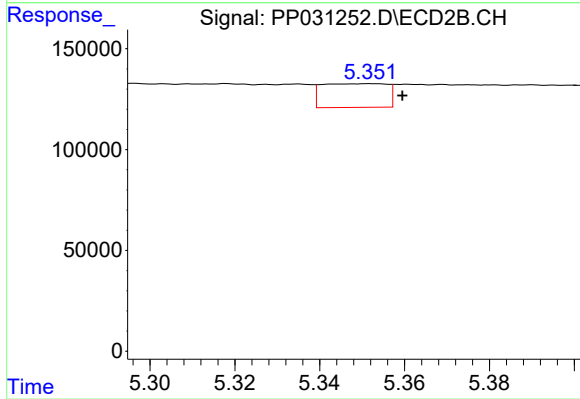
#16 AR-1242-1

R.T.: 5.335 min
Delta R.T.: -0.004 min
Response: 65339
Conc: 50.77 ng/ml



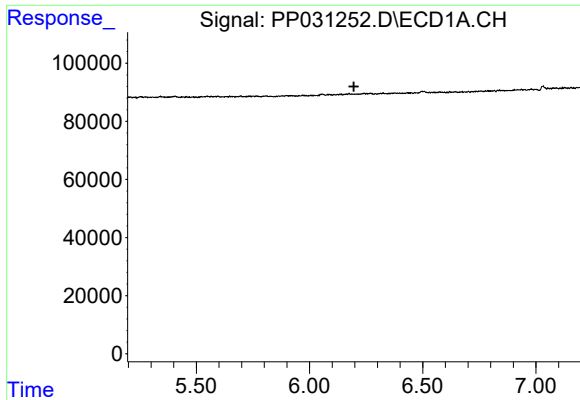
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.130 min
Response: 0
Conc: N.D.



#17 AR-1242-2

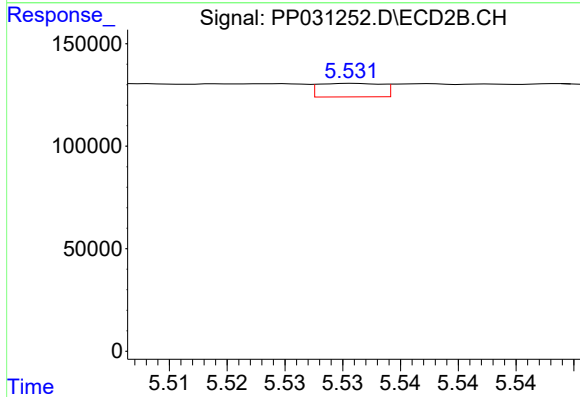
R.T.: 5.352 min
Delta R.T.: -0.008 min
Response: 125569
Conc: 67.24 ng/ml



#18 AR-1242-3

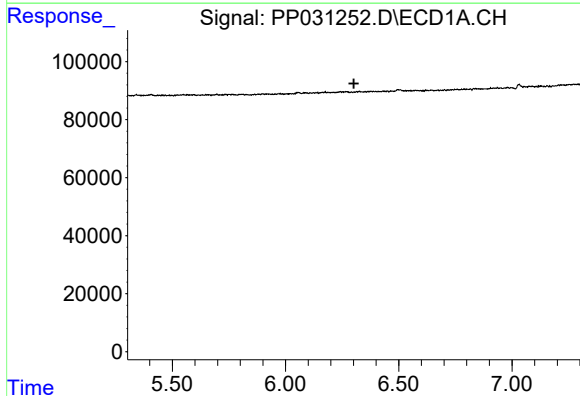
R.T.: 0.000 min
Exp R.T. : 6.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



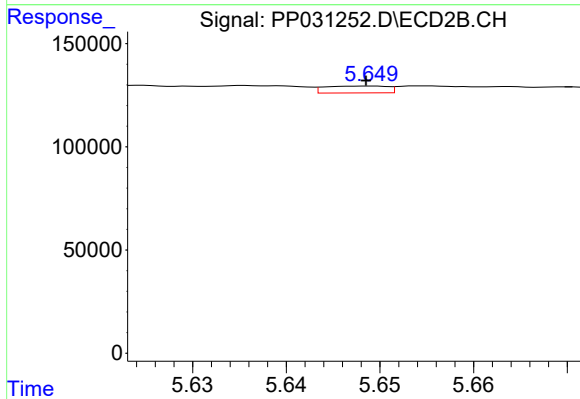
#18 AR-1242-3

R.T.: 5.531 min
Delta R.T.: -0.021 min
Response: 25209
Conc: 26.85 ng/ml



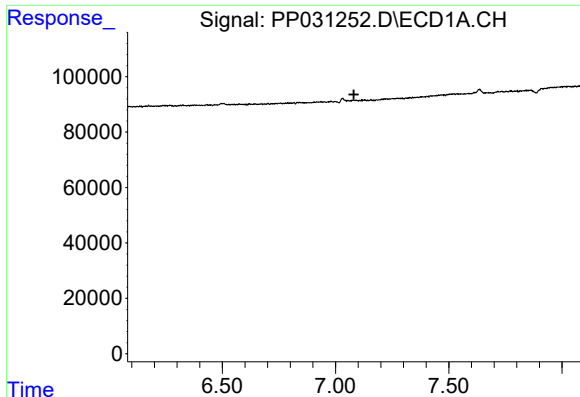
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.



#19 AR-1242-4

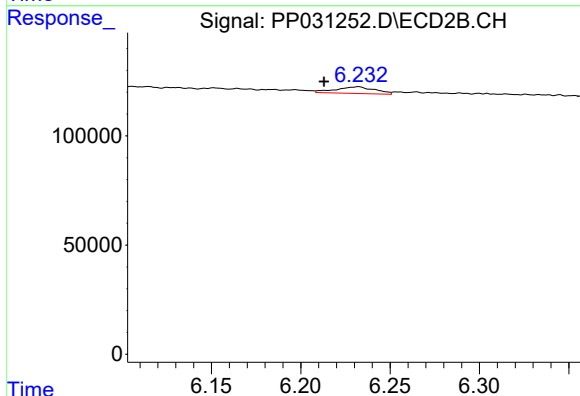
R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 15669
Conc: 18.07 ng/ml



#20 AR-1242-5

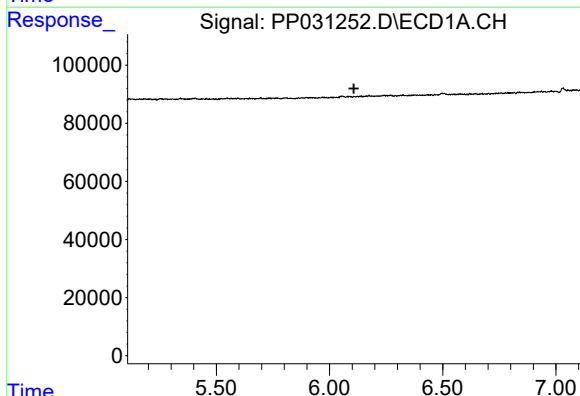
R.T.: 0.000 min
Exp R.T.: 7.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



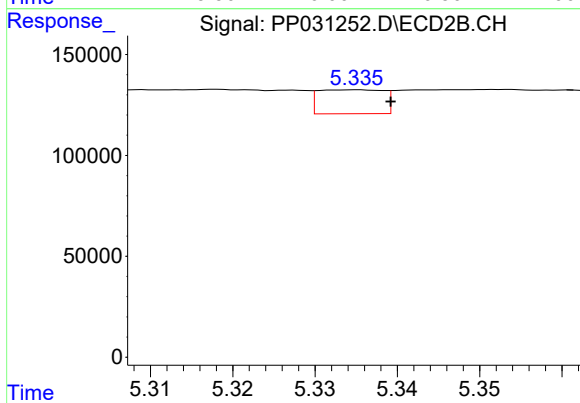
#20 AR-1242-5

R.T.: 6.232 min
Delta R.T.: 0.019 min
Response: 46673
Conc: 46.88 ng/ml



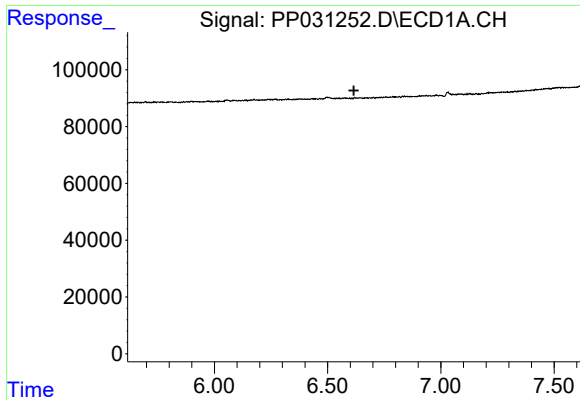
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.



#21 AR-1248-1

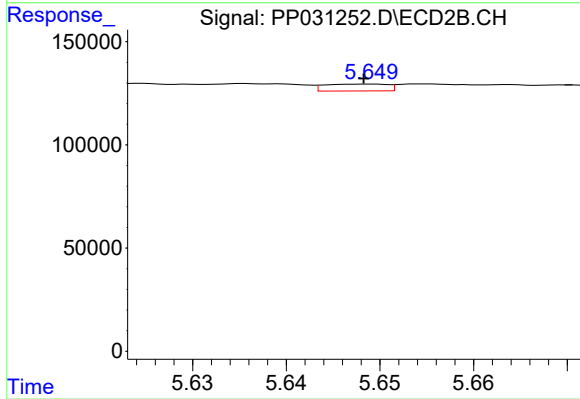
R.T.: 5.335 min
Delta R.T.: -0.004 min
Response: 65339
Conc: 70.61 ng/ml



#23 AR-1248-3

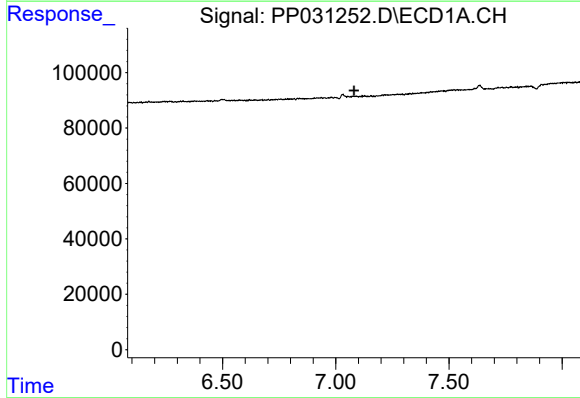
R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



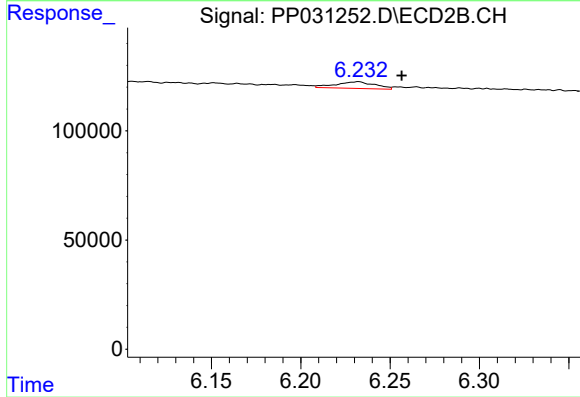
#23 AR-1248-3

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 15669
Conc: 12.95 ng/ml



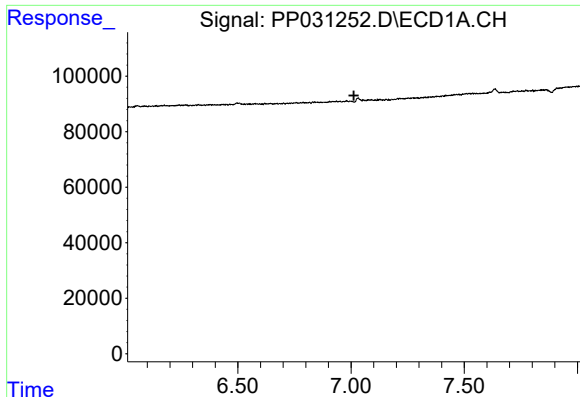
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.080 min
Response: 0
Conc: N.D.



#25 AR-1248-5

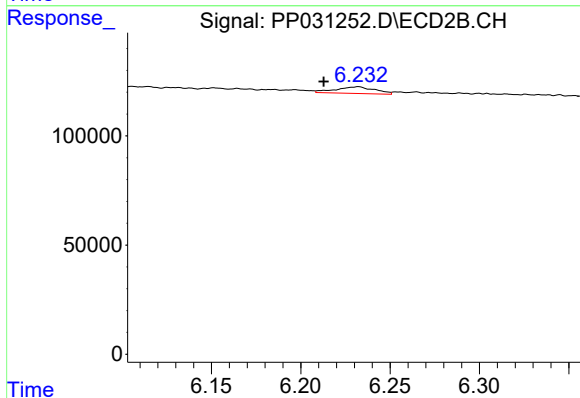
R.T.: 6.232 min
Delta R.T.: -0.024 min
Response: 46673
Conc: 36.96 ng/ml



#26 AR-1254-1

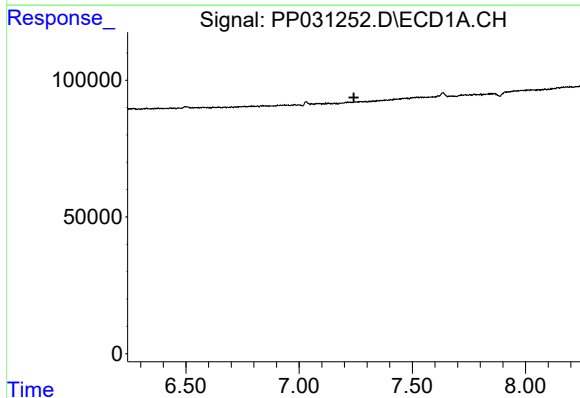
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



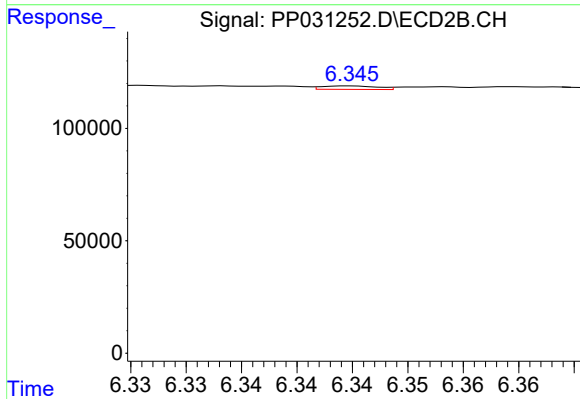
#26 AR-1254-1

R.T.: 6.232 min
Delta R.T.: 0.020 min
Response: 46673
Conc: 23.73 ng/ml



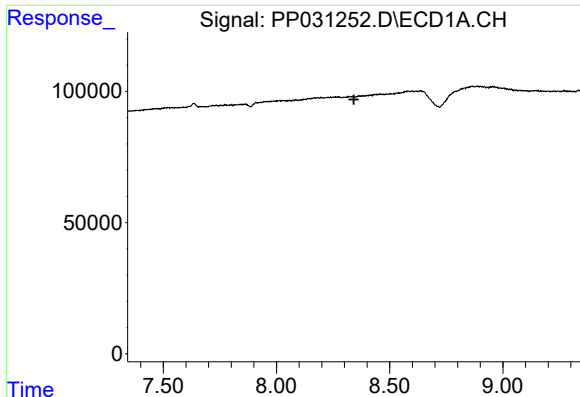
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.242 min
Response: 0
Conc: N.D.



#27 AR-1254-2

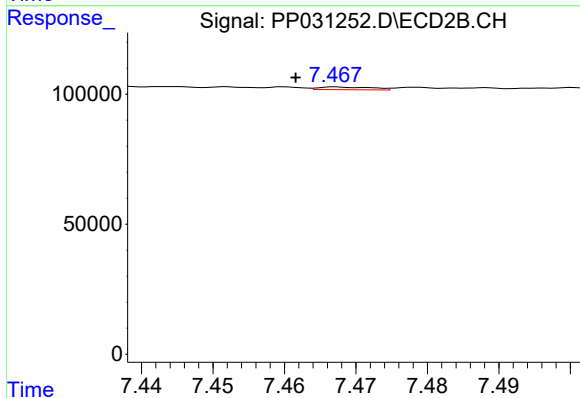
R.T.: 6.345 min
Delta R.T.: -0.027 min
Response: 5450
Conc: 3.32 ng/ml



#30 AR-1254-5

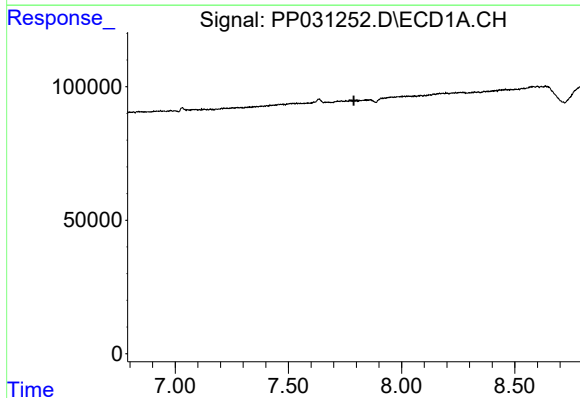
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



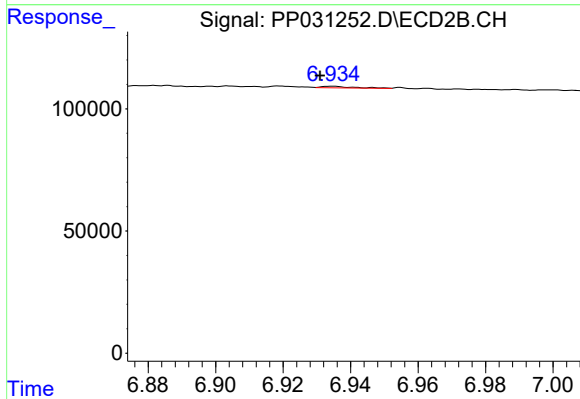
#30 AR-1254-5

R.T.: 7.467 min
Delta R.T.: 0.006 min
Response: 5384
Conc: 2.46 ng/ml



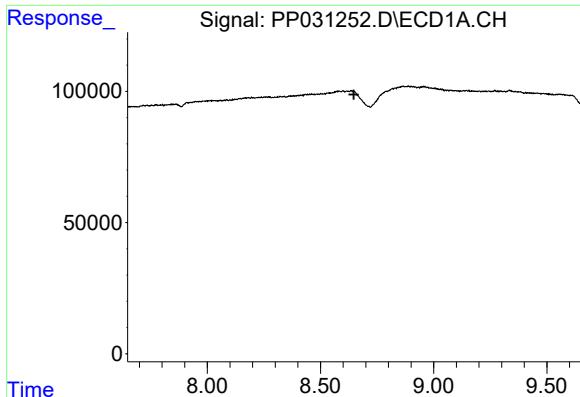
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.789 min
Response: 0
Conc: N.D.



#31 AR-1260-1

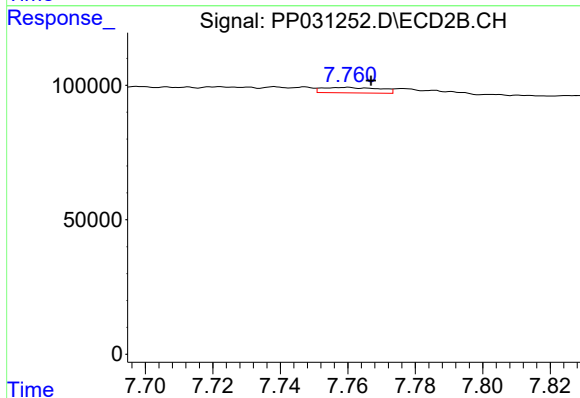
R.T.: 6.935 min
Delta R.T.: 0.004 min
Response: 4161
Conc: 2.08 ng/ml



#34 AR-1260-4

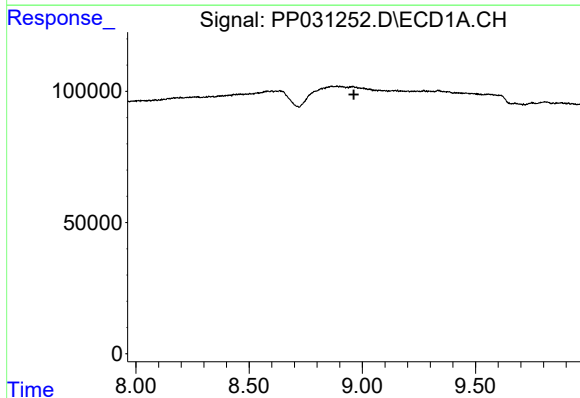
R.T.: 0.000 min
Exp R.T.: 8.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



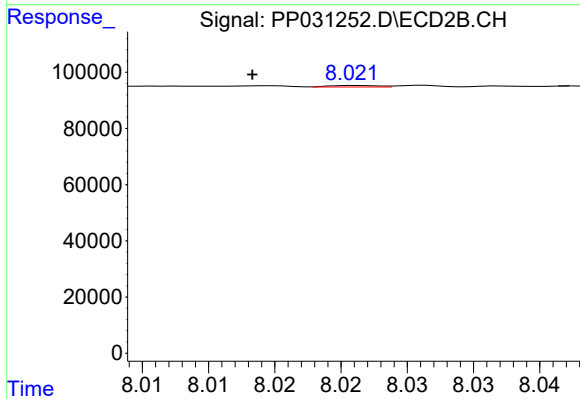
#34 AR-1260-4

R.T.: 7.760 min
Delta R.T.: -0.007 min
Response: 24179
Conc: 13.25 ng/ml



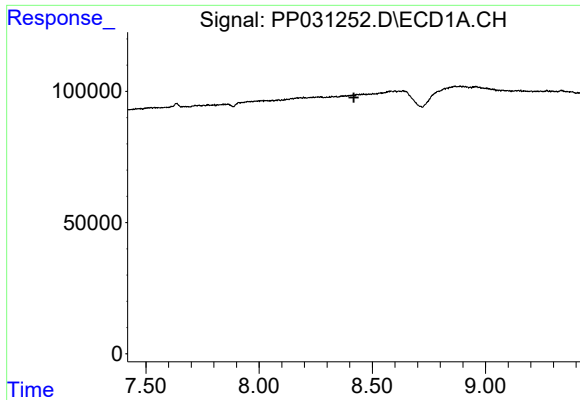
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.962 min
Response: 0
Conc: N.D.



#35 AR-1260-5

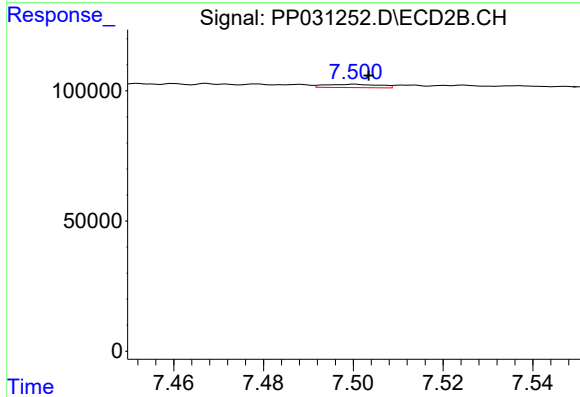
R.T.: 8.021 min
Delta R.T.: 0.008 min
Response: 1393
Conc: 0.31 ng/ml



#36 AR-1262-1

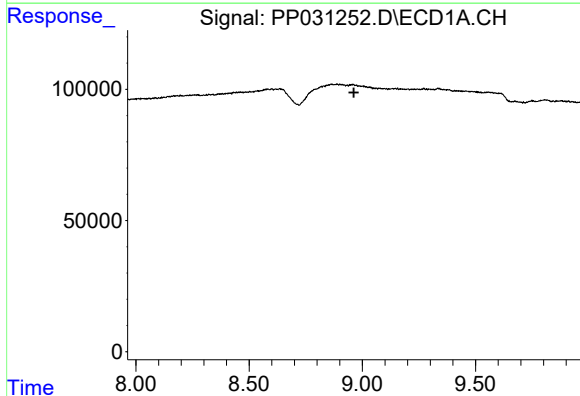
R.T.: 0.000 min
Exp R.T.: 8.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



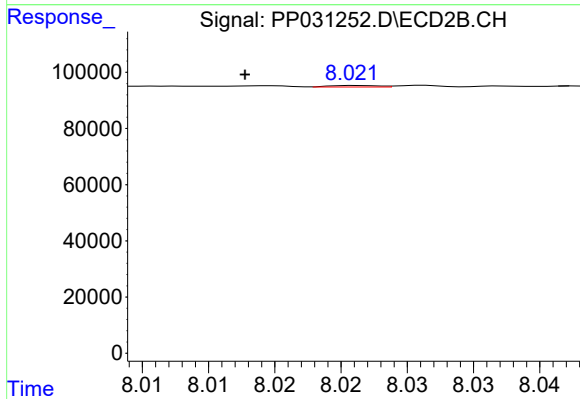
#36 AR-1262-1

R.T.: 7.500 min
Delta R.T.: -0.003 min
Response: 10719
Conc: 4.61 ng/ml



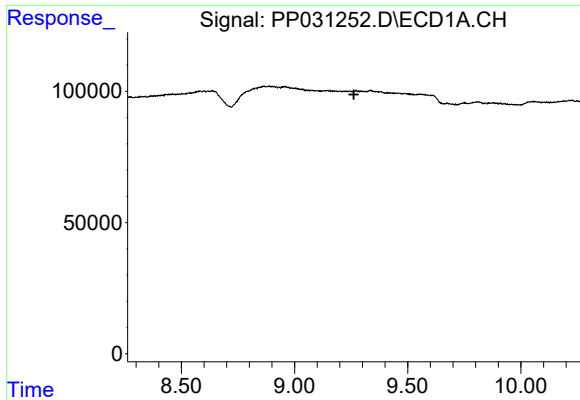
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.963 min
Response: 0
Conc: N.D.



#37 AR-1262-2

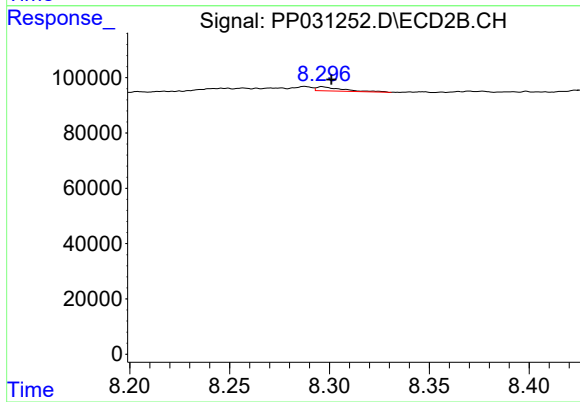
R.T.: 8.021 min
Delta R.T.: 0.008 min
Response: 1393
Conc: 0.34 ng/ml



#38 AR-1262-3

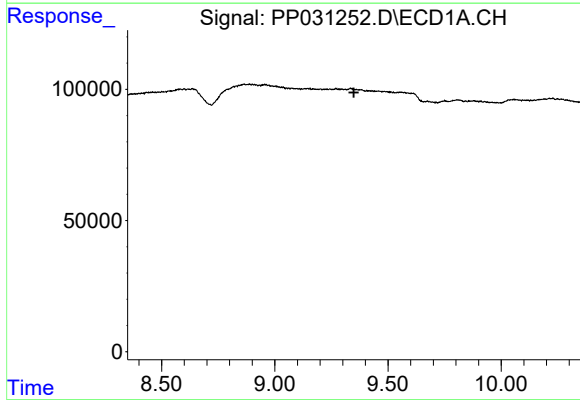
R.T.: 0.000 min
Exp R.T.: 9.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



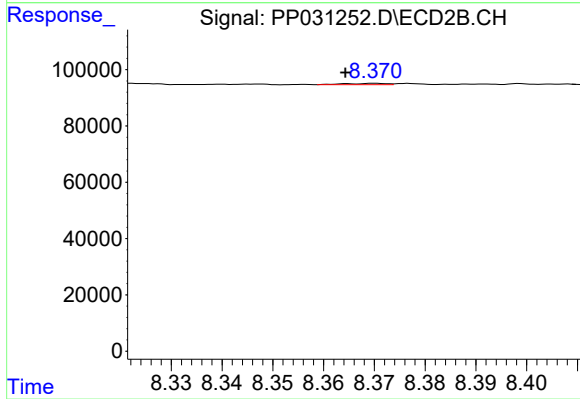
#38 AR-1262-3

R.T.: 8.296 min
Delta R.T.: -0.004 min
Response: 13450
Conc: 7.93 ng/ml



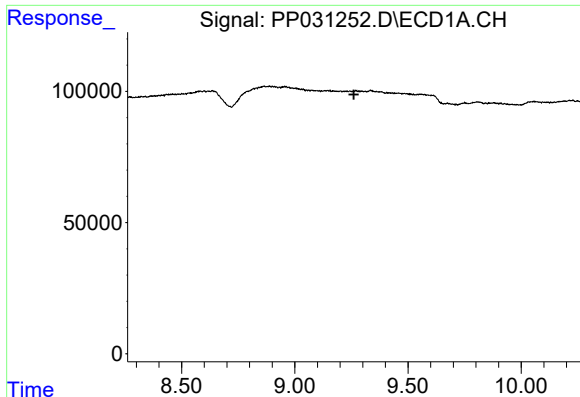
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.350 min
Response: 0
Conc: N.D.



#39 AR-1262-4

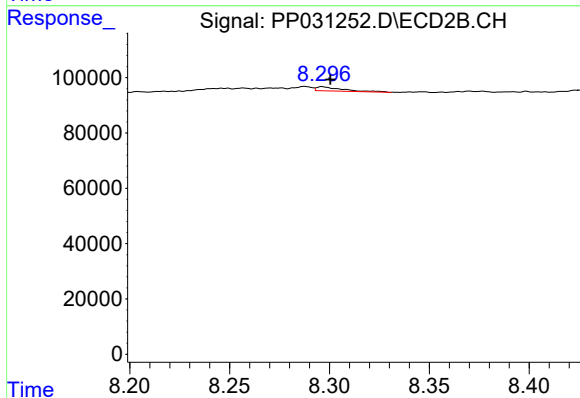
R.T.: 8.370 min
Delta R.T.: 0.006 min
Response: 2684
Conc: 0.85 ng/ml



#41 AR-1268-1

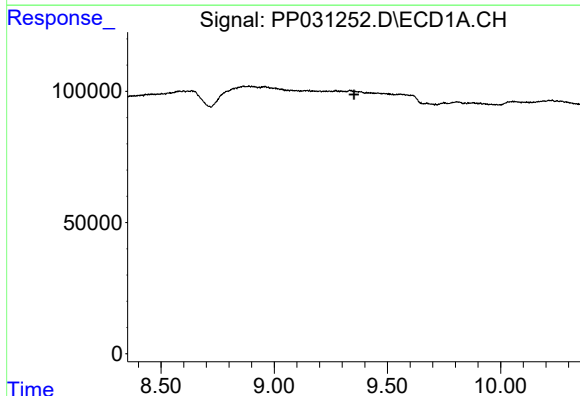
R.T.: 0.000 min
Exp R.T. : 9.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



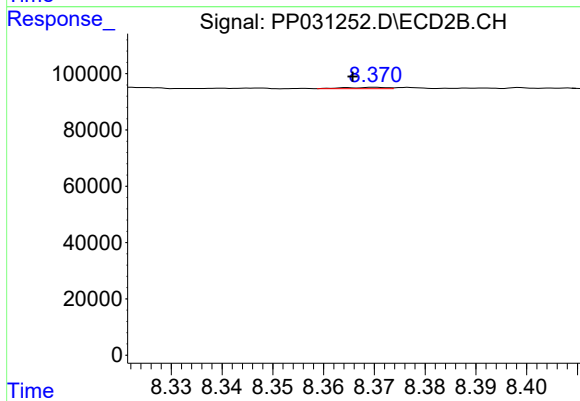
#41 AR-1268-1

R.T.: 8.296 min
Delta R.T.: -0.004 min
Response: 13450
Conc: 2.75 ng/ml



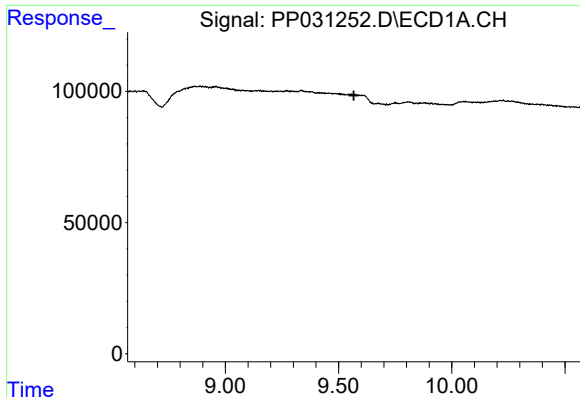
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.352 min
Response: 0
Conc: N.D.



#42 AR-1268-2

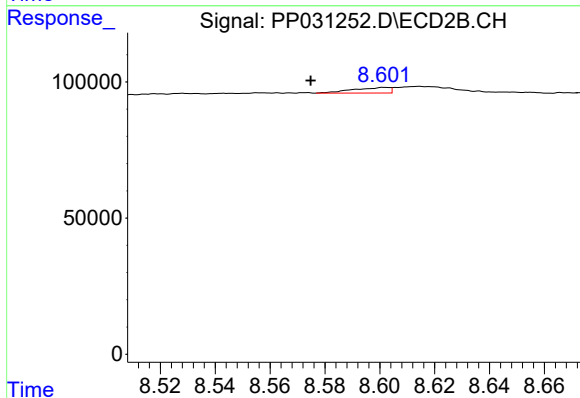
R.T.: 8.370 min
Delta R.T.: 0.004 min
Response: 2684
Conc: 0.56 ng/ml



#43 AR-1268-3

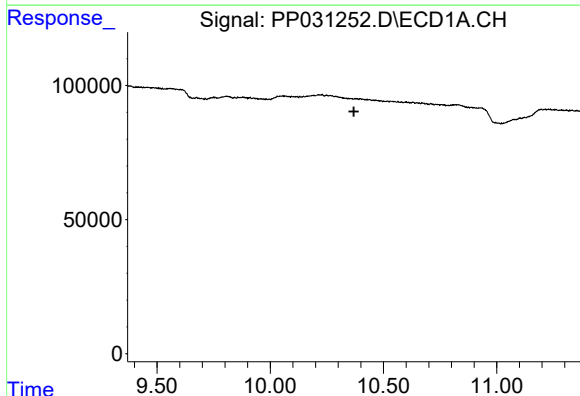
R.T.: 0.000 min
Exp R.T.: 9.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



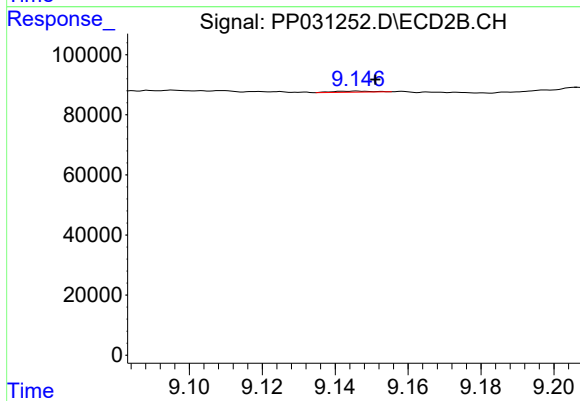
#43 AR-1268-3

R.T.: 8.602 min
Delta R.T.: 0.027 min
Response: 19328
Conc: 4.83 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.369 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.146 min
Delta R.T.: -0.005 min
Response: 2649
Conc: 0.20 ng/ml