

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120121\
 Data File : PR052800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 10:08
 Operator : AJ\MA
 Sample : M4847-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 21:47:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.689	0.000	64256	0	0.018	N.D. #
2)	SA Decachlor...	10.630	0.000	91079	0	0.027	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.938f	0.000	405632	0	3.414	N.D. #
4)	L1 AR-1016-2	5.938f	0.000	405632	0	2.435	N.D. #
5)	L1 AR-1016-3	5.938	0.000	405632	0	3.923	N.D. #
8)	L2 AR-1221-1	4.902	0.000	72697	0	1.688	N.D. #
9)	L2 AR-1221-2	4.997	0.000	64607	0	2.084	N.D. #
10)	L2 AR-1221-3	5.103	0.000	39999	0	0.404	N.D. #
11)	L3 AR-1232-1	5.103	0.000	39999	0	0.521	N.D. #
12)	L3 AR-1232-2	5.611	0.000	115462	0	2.954	N.D. #
13)	L3 AR-1232-3	5.938f	0.000	405632	0	5.600	N.D. #
15)	L3 AR-1232-5	6.161	0.000	26480	0	0.893	N.D. #
16)	L4 AR-1242-1	5.938f	0.000	405632	0	4.148	N.D. #
17)	L4 AR-1242-2	5.938f	0.000	405632	0	2.971	N.D. #
18)	L4 AR-1242-3	5.938	0.000	405632	0	4.731	N.D. #
20)	L4 AR-1242-5	6.799	0.000	567398	0	7.443	N.D. #
21)	L5 AR-1248-1	5.938f	0.000	405632	0	5.591	N.D. #
22)	L5 AR-1248-2	6.161	0.000	26480	0	0.250	N.D. #
24)	L5 AR-1248-4	6.799f	0.000	567398	0	4.351	N.D. #
25)	L5 AR-1248-5	6.799	0.000	567398	0	4.533	N.D. #
26)	L6 AR-1254-1	6.673f	0.000	510687	0	3.856	N.D. #
27)	L6 AR-1254-2	6.922	0.000	377462	0	1.844	N.D. #
28)	L6 AR-1254-3	7.292	0.000	598456	0	2.818	N.D. #
30)	L6 AR-1254-5	8.036	0.000	1836147	0	10.473	N.D. #
31)	L7 AR-1260-1	7.471	0.000	435607	0	2.958	N.D. #
32)	L7 AR-1260-2	7.762	0.000	2829597	0	15.918	N.D. #
33)	L7 AR-1260-3	8.163f	6.722	1348449	229571	9.697	1.383 #
34)	L7 AR-1260-4	8.410f	0.000	1778788	0	10.916	N.D. #
35)	L7 AR-1260-5	8.678	0.000	322415	0	1.010	N.D. #
36)	L8 AR-1262-1	8.163f	0.000	1348449	0	5.193	N.D. #
37)	L8 AR-1262-2	8.678	0.000	322415	0	0.675	N.D. #
40)	L8 AR-1262-5	9.828	0.000	644886	0	3.501	N.D. #
43)	L9 AR-1268-3	9.381	0.000	198972	0	0.576	N.D. #
44)	L9 AR-1268-4	9.828	0.000	644886	0	4.070	N.D. #
45)	L9 AR-1268-5	10.296	0.000	80000	0	0.070	N.D. #

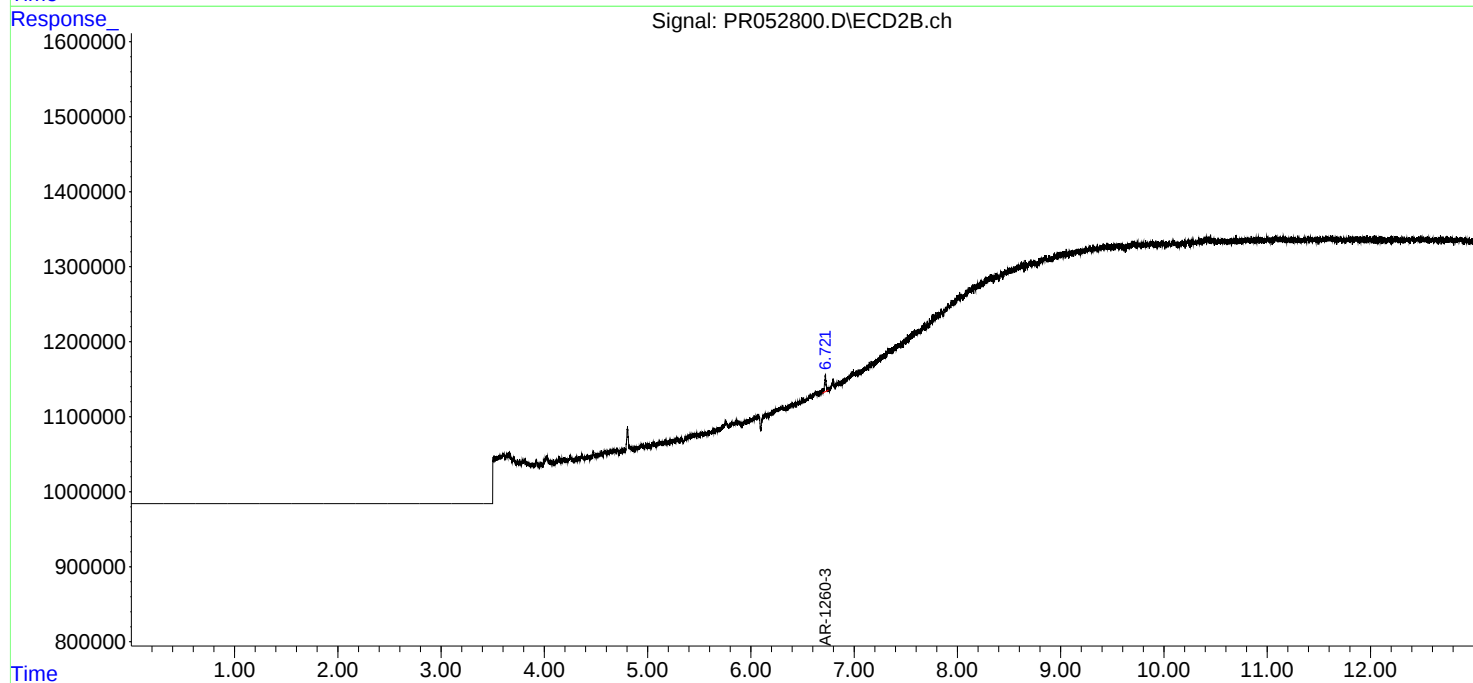
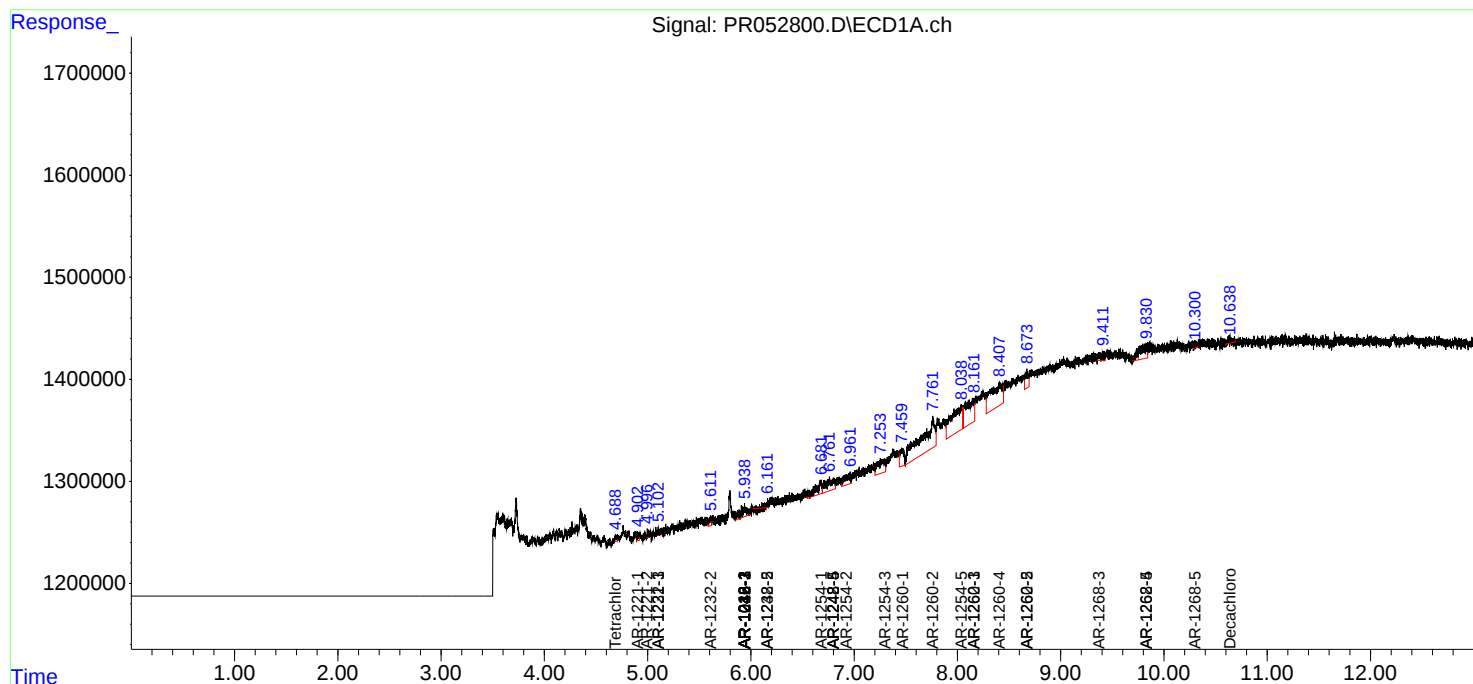
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

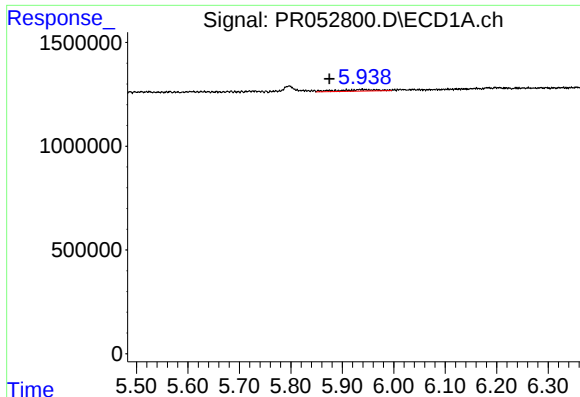
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120121\
Data File : PR052800.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2021 10:08
Operator : AJ\MA
Sample : M4847-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 21:47:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 10 04:57:17 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

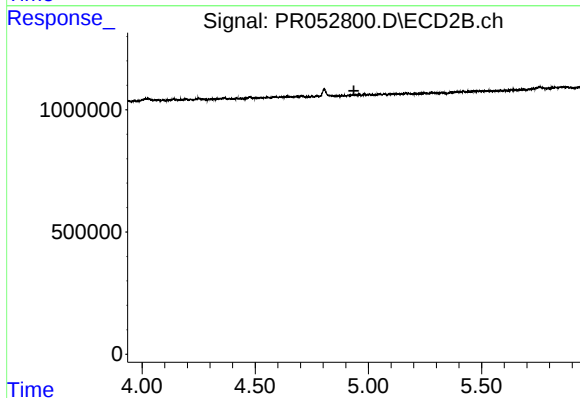




#3 AR-1016-1

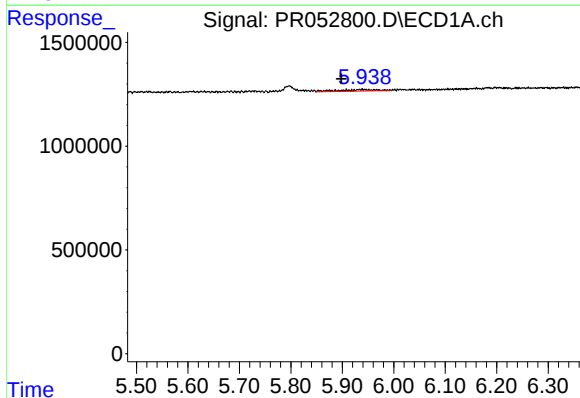
R.T.: 5.938 min
Delta R.T.: 0.064 min
Response: 405632
Conc: 3.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



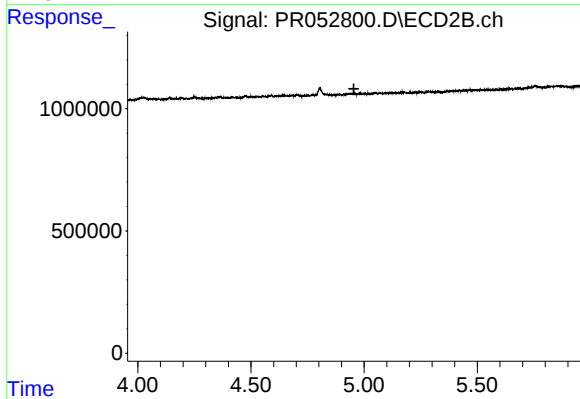
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



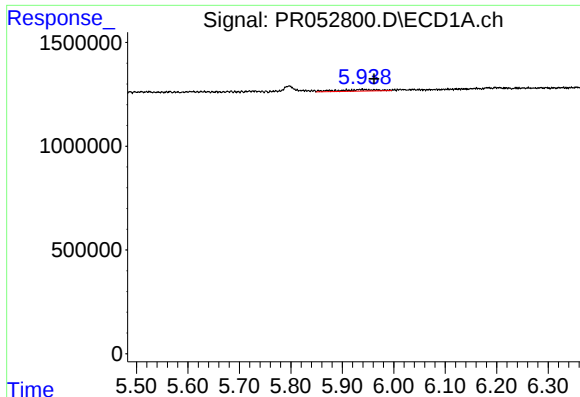
#4 AR-1016-2

R.T.: 5.938 min
Delta R.T.: 0.040 min
Response: 405632
Conc: 2.44 ng/ml



#4 AR-1016-2

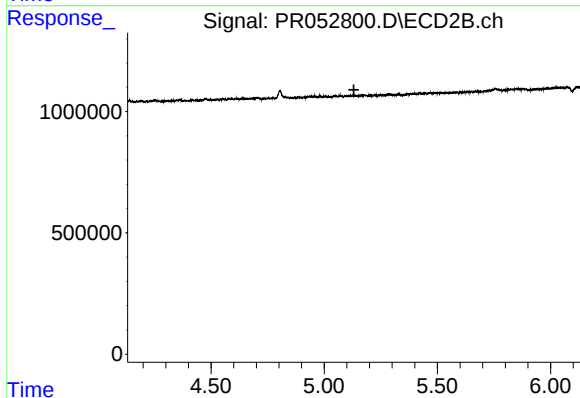
R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



#5 AR-1016-3

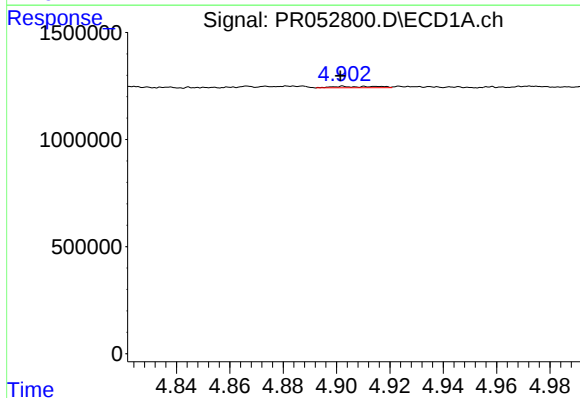
R.T.: 5.938 min
Delta R.T.: -0.024 min
Response: 405632
Conc: 3.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



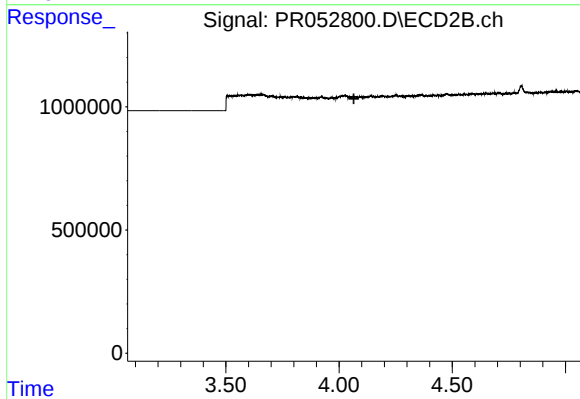
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.131 min
Response: 0
Conc: N.D.



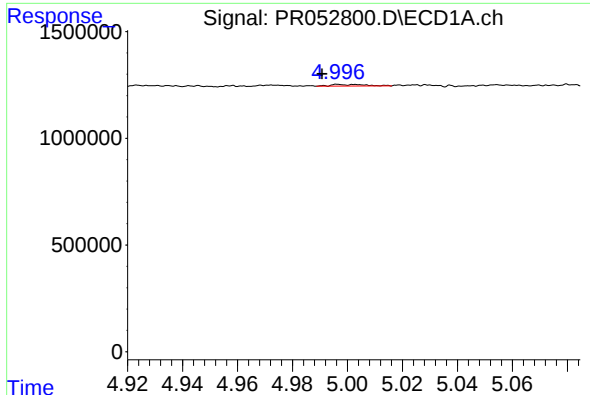
#8 AR-1221-1

R.T.: 4.902 min
Delta R.T.: 0.001 min
Response: 72697
Conc: 1.69 ng/ml



#8 AR-1221-1

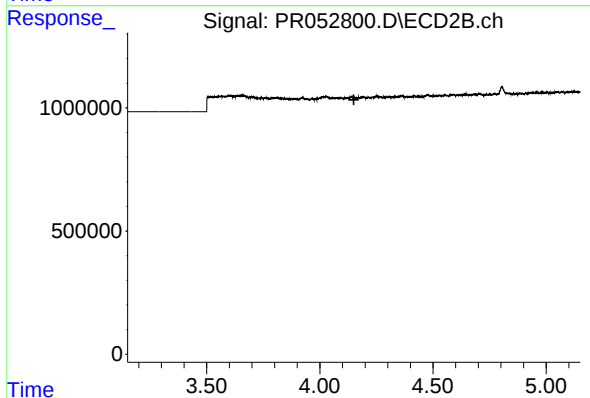
R.T.: 0.000 min
Exp R.T. : 4.065 min
Response: 0
Conc: N.D.



#9 AR-1221-2

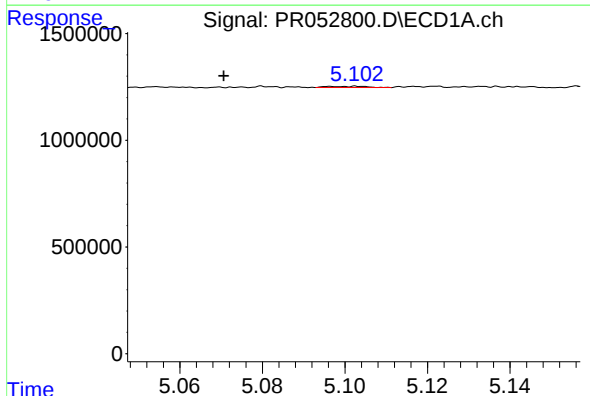
R.T.: 4.997 min
Delta R.T.: 0.006 min
Response: 64607
Conc: 2.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



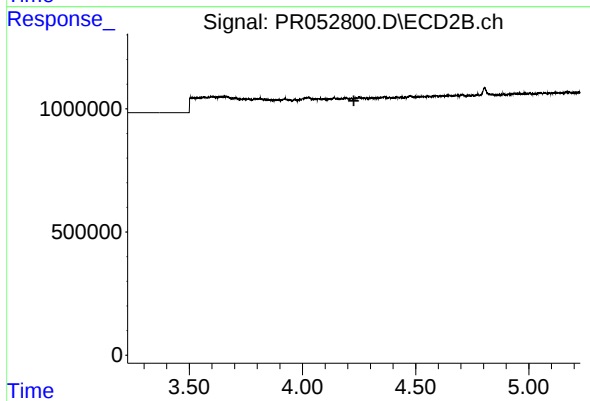
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.151 min
Response: 0
Conc: N.D.



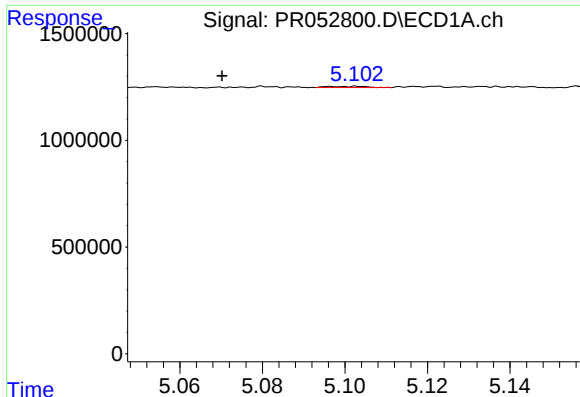
#10 AR-1221-3

R.T.: 5.103 min
Delta R.T.: 0.032 min
Response: 39999
Conc: 0.40 ng/ml



#10 AR-1221-3

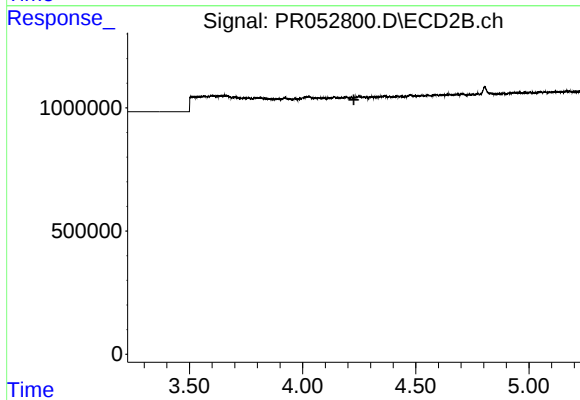
R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.



#11 AR-1232-1

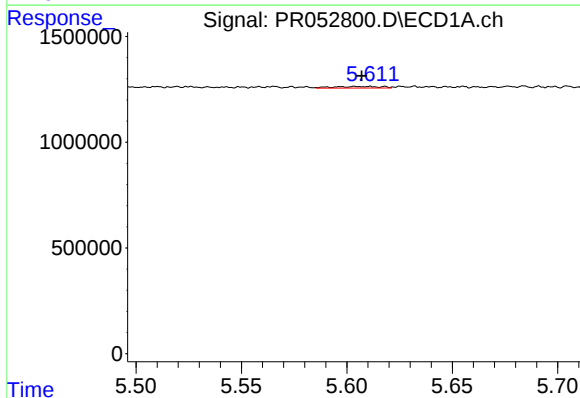
R.T.: 5.103 min
Delta R.T.: 0.033 min
Response: 39999
Conc: 0.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



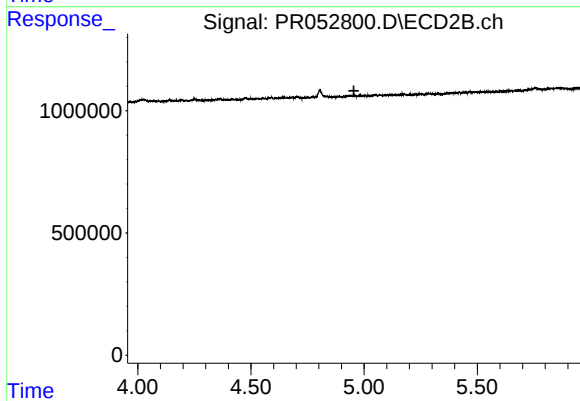
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.



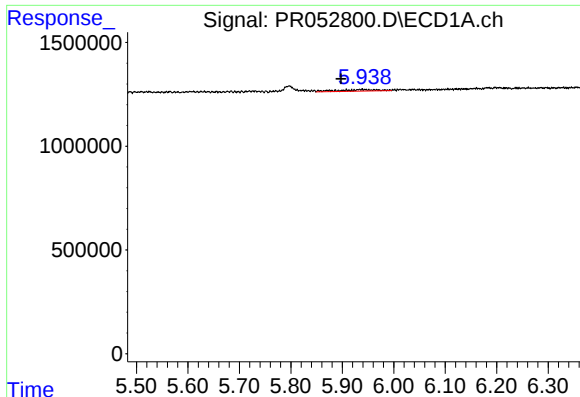
#12 AR-1232-2

R.T.: 5.611 min
Delta R.T.: 0.004 min
Response: 115462
Conc: 2.95 ng/ml



#12 AR-1232-2

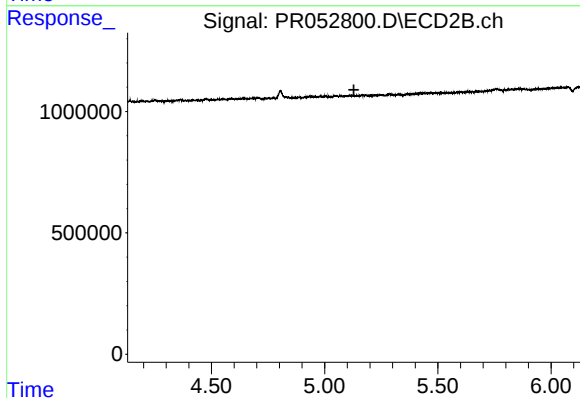
R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



#13 AR-1232-3

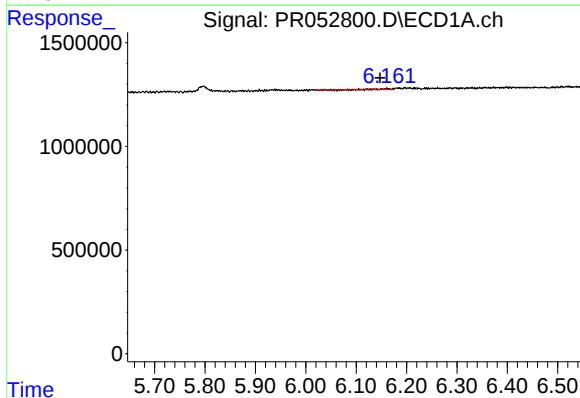
R.T.: 5.938 min
Delta R.T.: 0.041 min
Response: 405632
Conc: 5.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



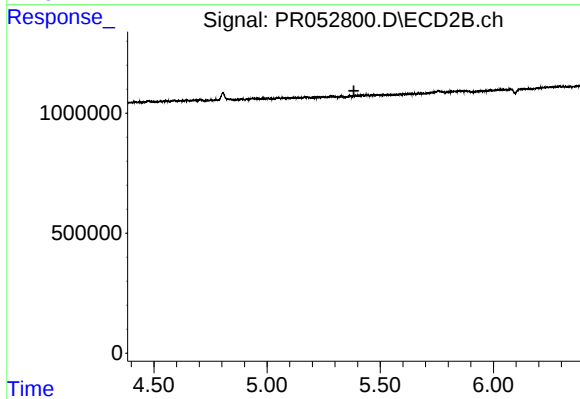
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



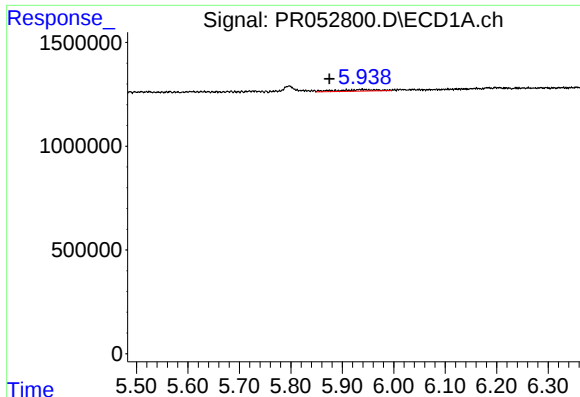
#15 AR-1232-5

R.T.: 6.161 min
Delta R.T.: 0.013 min
Response: 26480
Conc: 0.89 ng/ml



#15 AR-1232-5

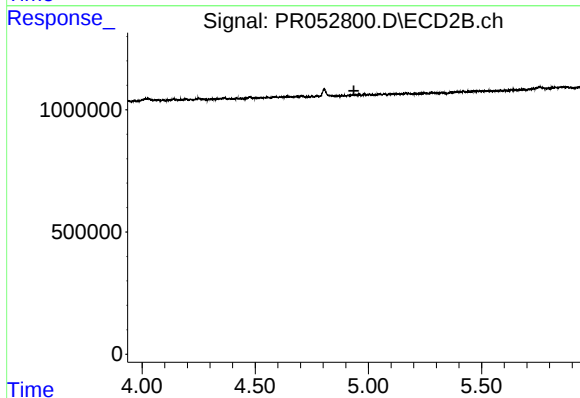
R.T.: 0.000 min
Exp R.T. : 5.383 min
Response: 0
Conc: N.D.



#16 AR-1242-1

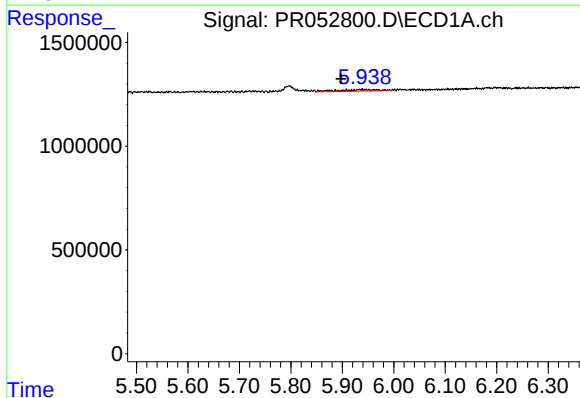
R.T.: 5.938 min
Delta R.T.: 0.063 min
Response: 405632
Conc: 4.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



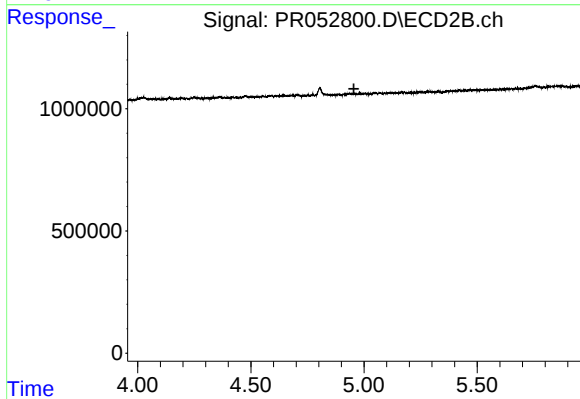
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



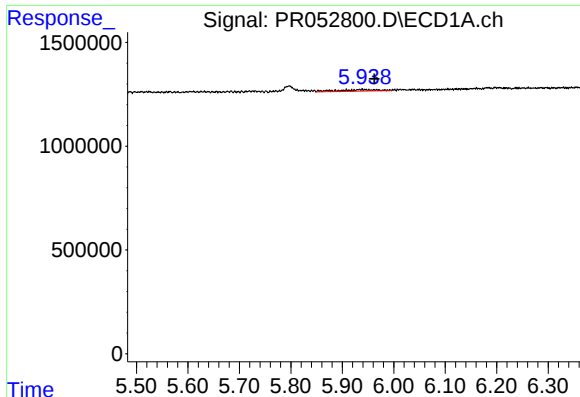
#17 AR-1242-2

R.T.: 5.938 min
Delta R.T.: 0.040 min
Response: 405632
Conc: 2.97 ng/ml



#17 AR-1242-2

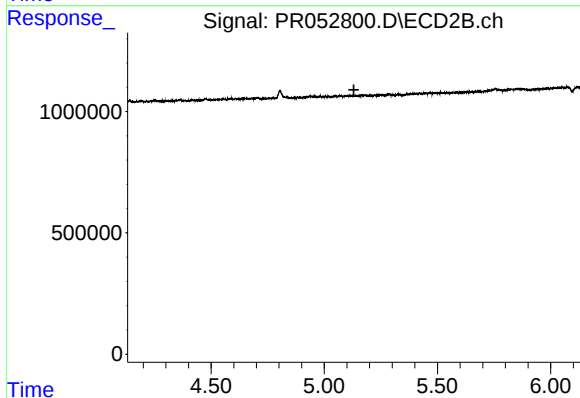
R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



#18 AR-1242-3

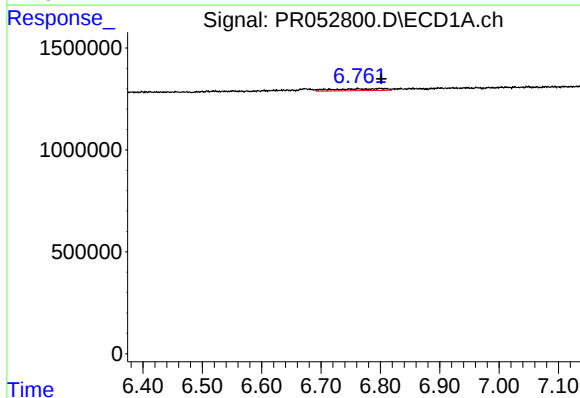
R.T.: 5.938 min
Delta R.T.: -0.024 min
Response: 405632
Conc: 4.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



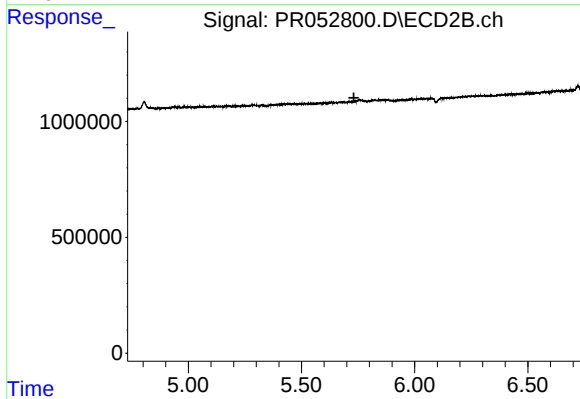
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.131 min
Response: 0
Conc: N.D.



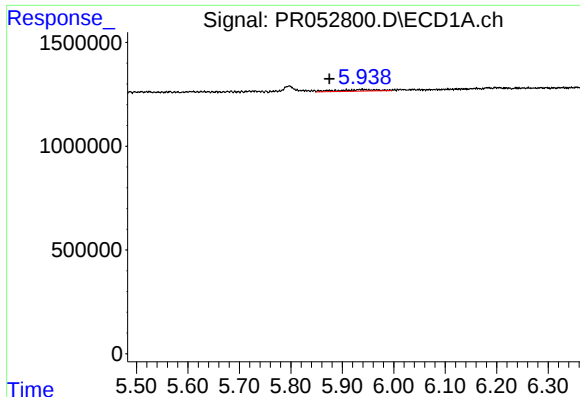
#20 AR-1242-5

R.T.: 6.799 min
Delta R.T.: -0.003 min
Response: 567398
Conc: 7.44 ng/ml



#20 AR-1242-5

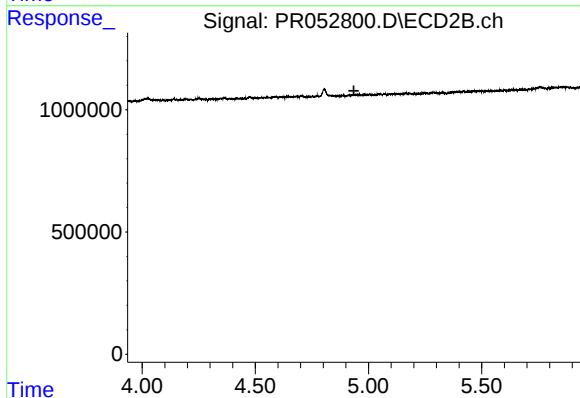
R.T.: 0.000 min
Exp R.T. : 5.731 min
Response: 0
Conc: N.D.



#21 AR-1248-1

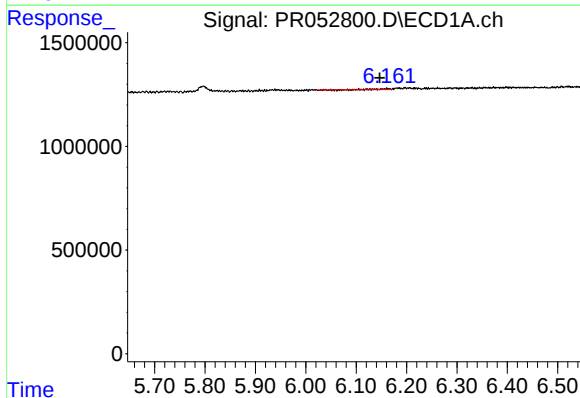
R.T.: 5.938 min
Delta R.T.: 0.063 min
Response: 405632
Conc: 5.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



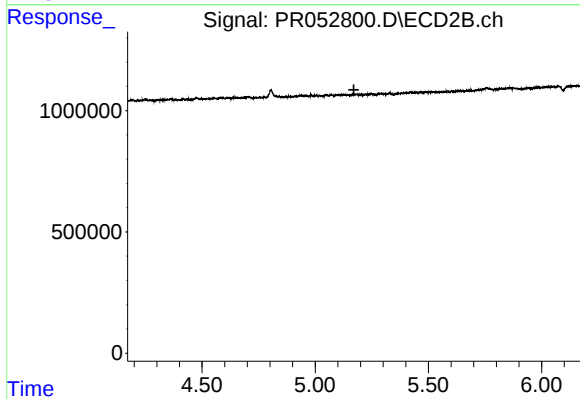
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



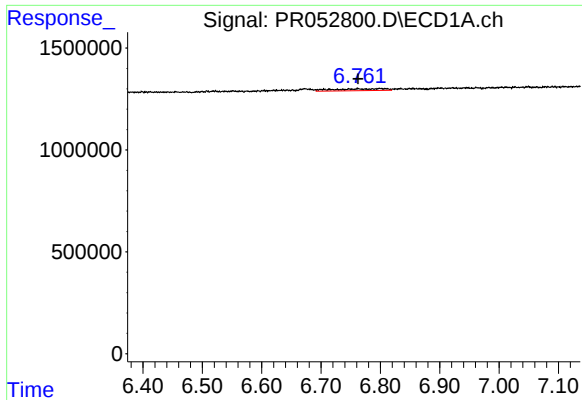
#22 AR-1248-2

R.T.: 6.161 min
Delta R.T.: 0.014 min
Response: 26480
Conc: 0.25 ng/ml



#22 AR-1248-2

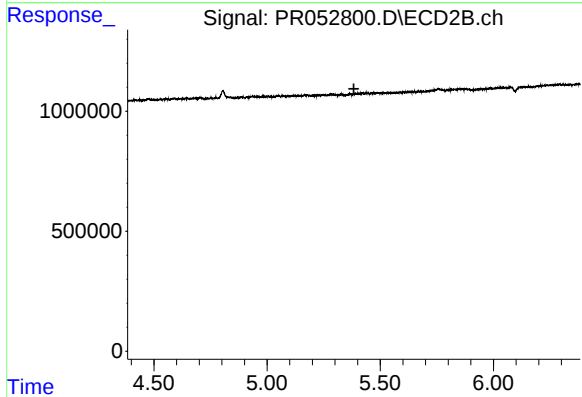
R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#24 AR-1248-4

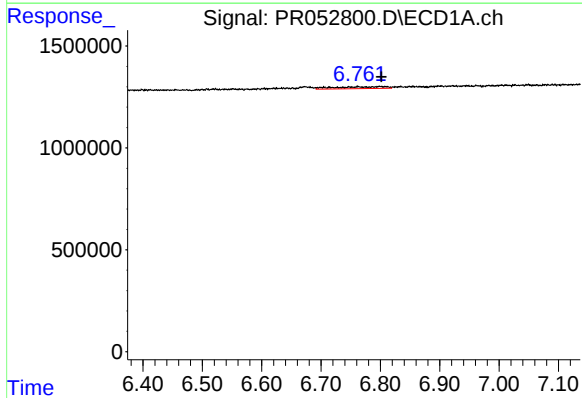
R.T.: 6.799 min
Delta R.T.: 0.037 min
Response: 567398
Conc: 4.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



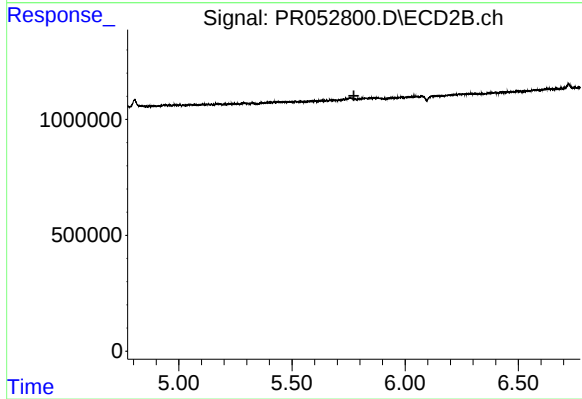
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



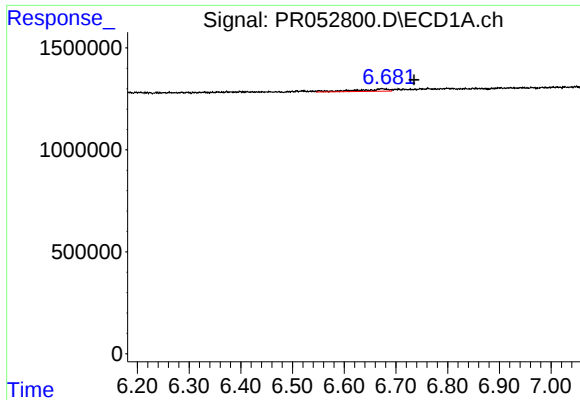
#25 AR-1248-5

R.T.: 6.799 min
Delta R.T.: -0.003 min
Response: 567398
Conc: 4.53 ng/ml



#25 AR-1248-5

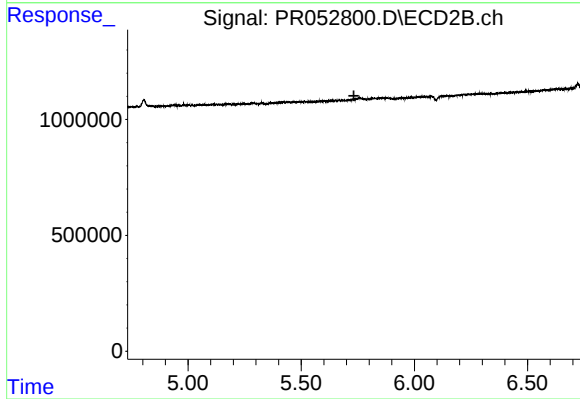
R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



#26 AR-1254-1

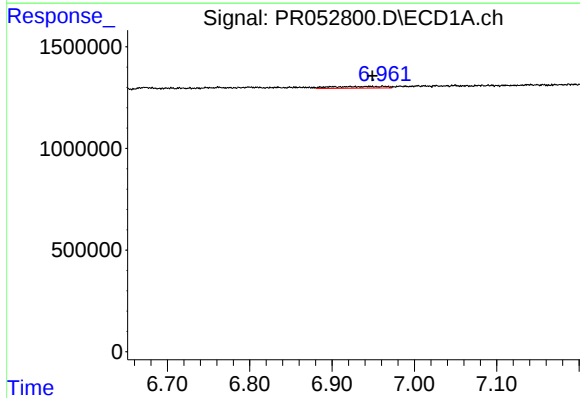
R.T.: 6.673 min
Delta R.T.: -0.062 min
Response: 510687
Conc: 3.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



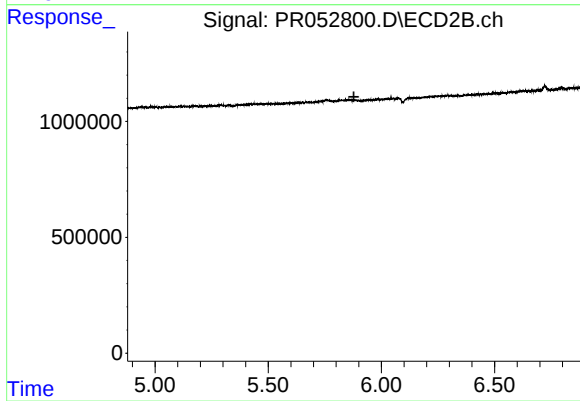
#26 AR-1254-1

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



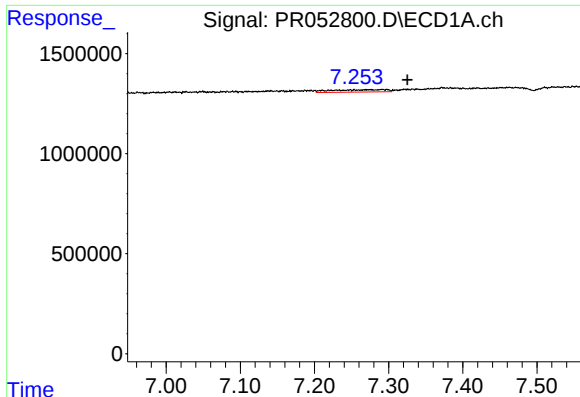
#27 AR-1254-2

R.T.: 6.922 min
Delta R.T.: -0.027 min
Response: 377462
Conc: 1.84 ng/ml



#27 AR-1254-2

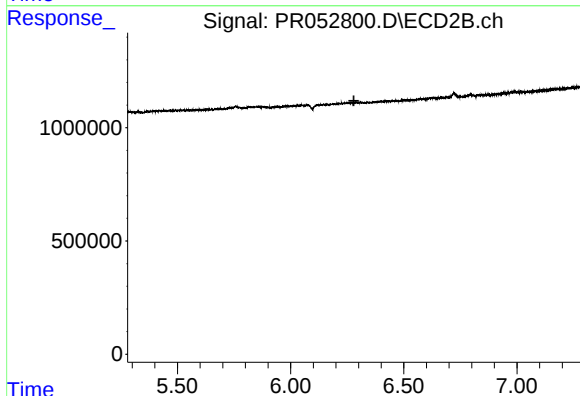
R.T.: 0.000 min
Exp R.T. : 5.878 min
Response: 0
Conc: N.D.



#28 AR-1254-3

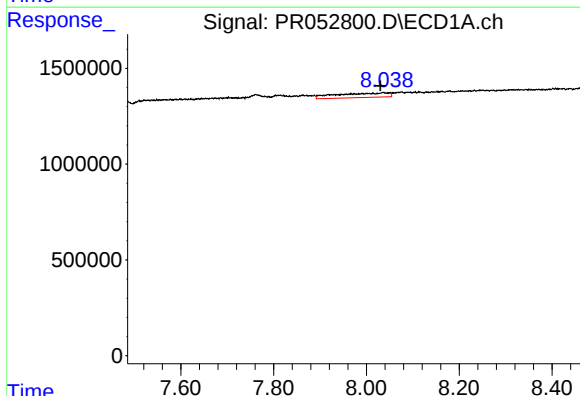
R.T.: 7.292 min
Delta R.T.: -0.034 min
Response: 598456
Conc: 2.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



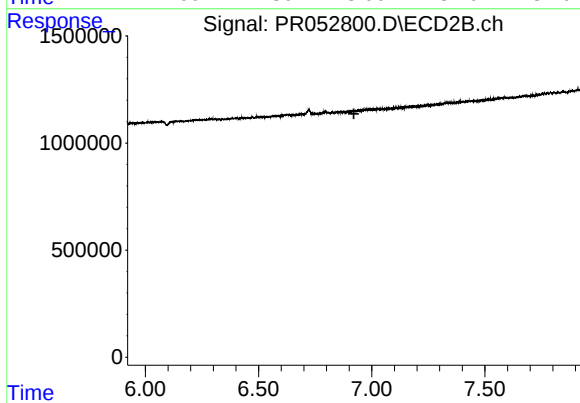
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.279 min
Response: 0
Conc: N.D.



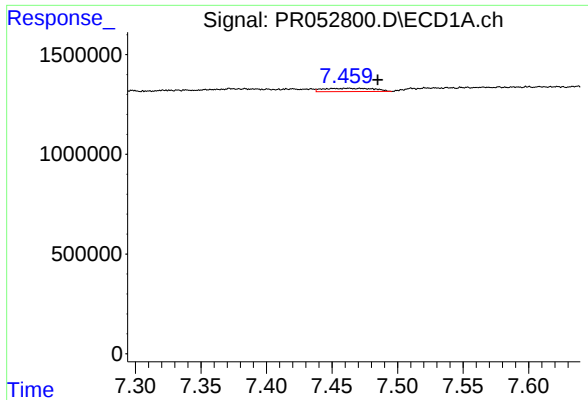
#30 AR-1254-5

R.T.: 8.036 min
Delta R.T.: 0.006 min
Response: 1836147
Conc: 10.47 ng/ml



#30 AR-1254-5

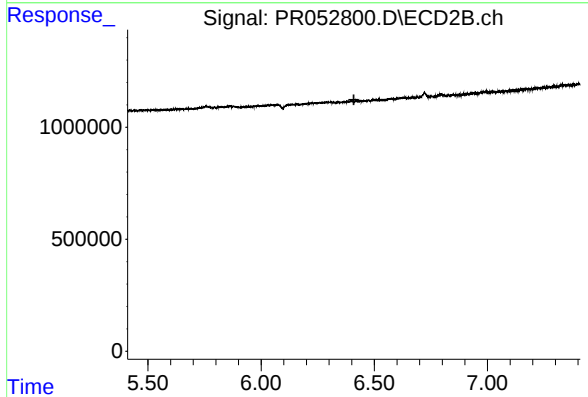
R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



#31 AR-1260-1

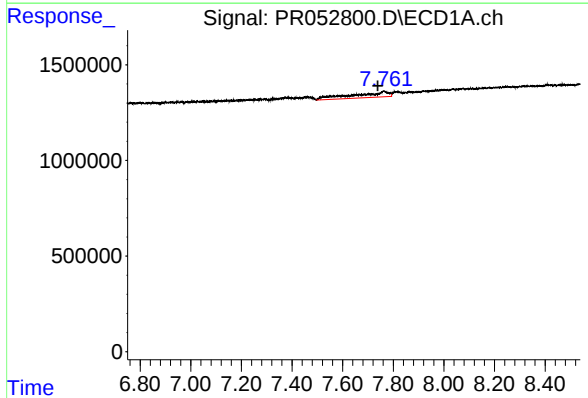
R.T.: 7.471 min
Delta R.T.: -0.014 min
Response: 435607
Conc: 2.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



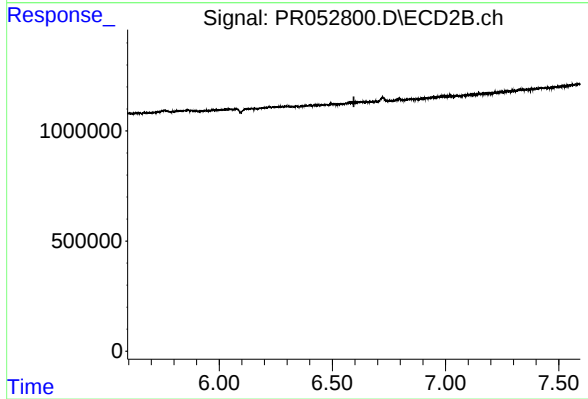
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



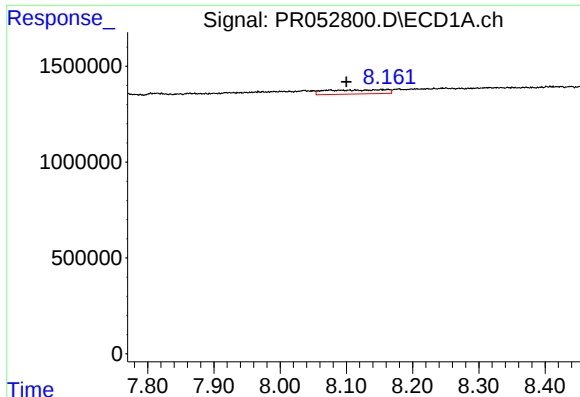
#32 AR-1260-2

R.T.: 7.762 min
Delta R.T.: 0.024 min
Response: 2829597
Conc: 15.92 ng/ml



#32 AR-1260-2

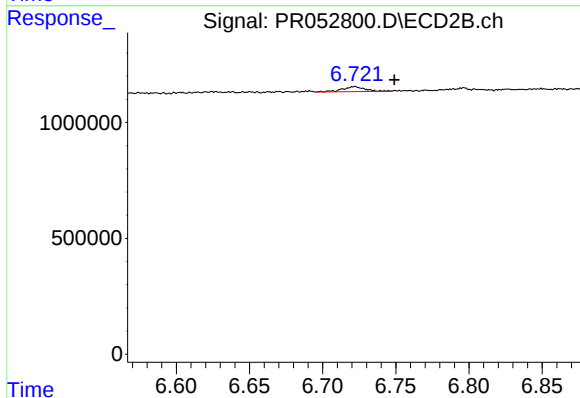
R.T.: 0.000 min
Exp R.T. : 6.595 min
Response: 0
Conc: N.D.



#33 AR-1260-3

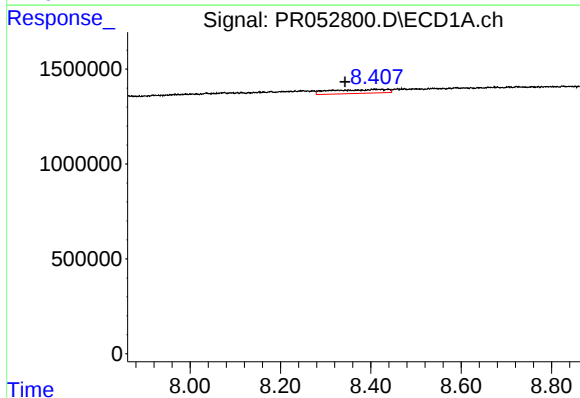
R.T.: 8.163 min
Delta R.T.: 0.062 min
Response: 1348449
Conc: 9.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



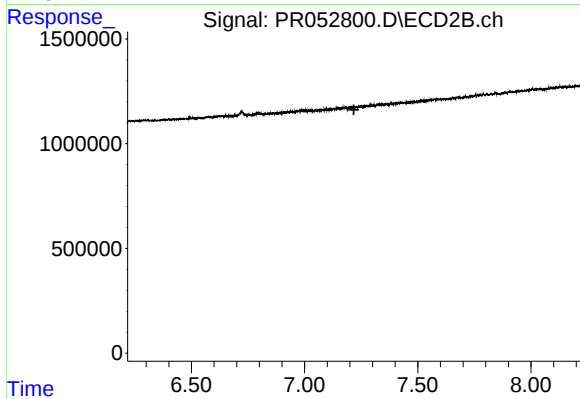
#33 AR-1260-3

R.T.: 6.722 min
Delta R.T.: -0.027 min
Response: 229571
Conc: 1.38 ng/ml



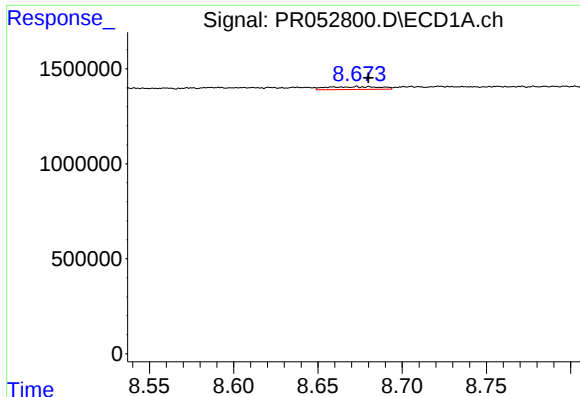
#34 AR-1260-4

R.T.: 8.410 min
Delta R.T.: 0.067 min
Response: 1778788
Conc: 10.92 ng/ml



#34 AR-1260-4

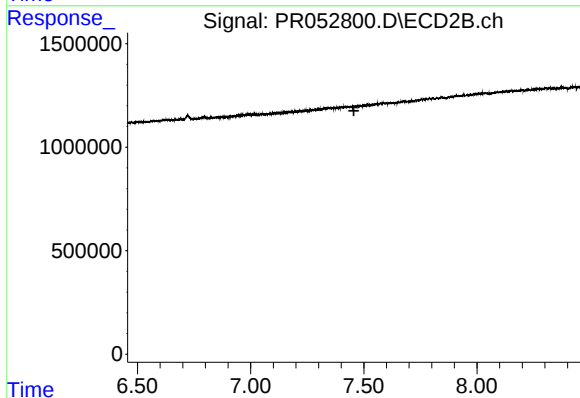
R.T.: 0.000 min
Exp R.T.: 7.218 min
Response: 0
Conc: N.D.



#35 AR-1260-5

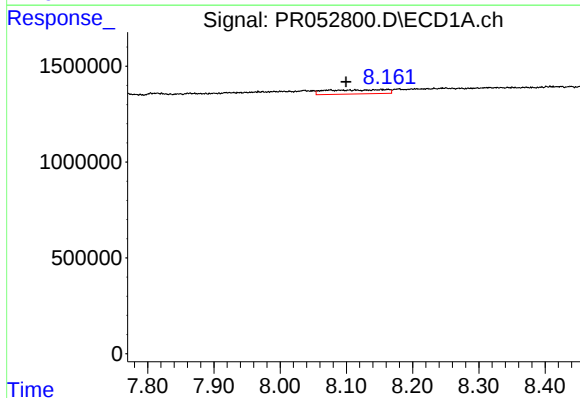
R.T.: 8.678 min
Delta R.T.: -0.002 min
Response: 322415
Conc: 1.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



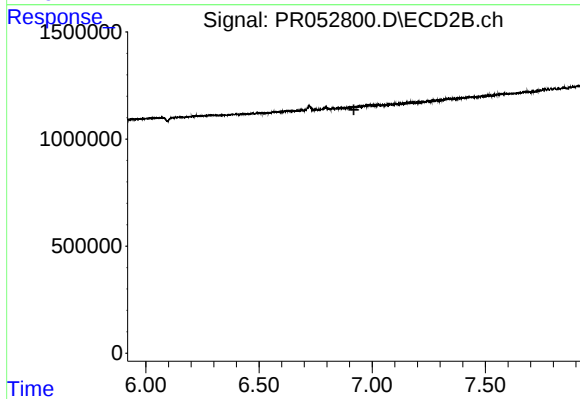
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.456 min
Response: 0
Conc: N.D.



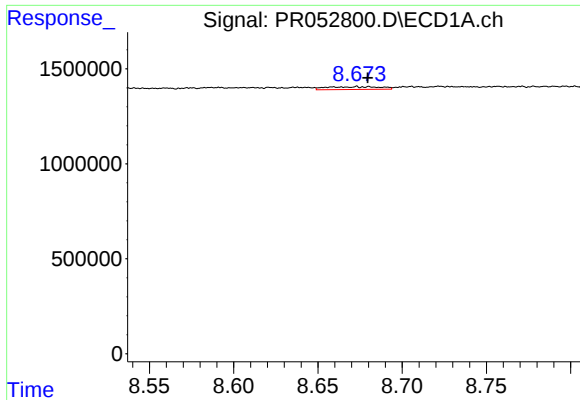
#36 AR-1262-1

R.T.: 8.163 min
Delta R.T.: 0.063 min
Response: 1348449
Conc: 5.19 ng/ml



#36 AR-1262-1

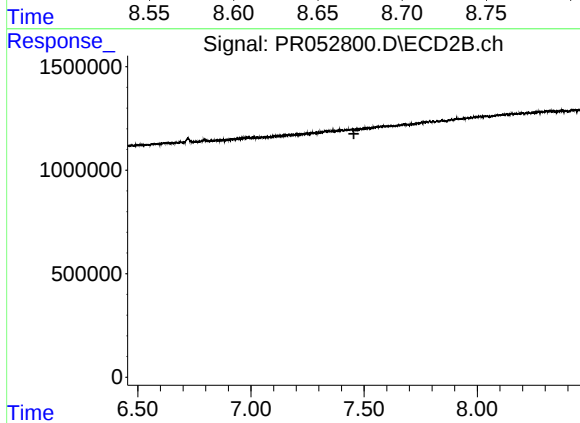
R.T.: 0.000 min
Exp R.T. : 6.919 min
Response: 0
Conc: N.D.



#37 AR-1262-2

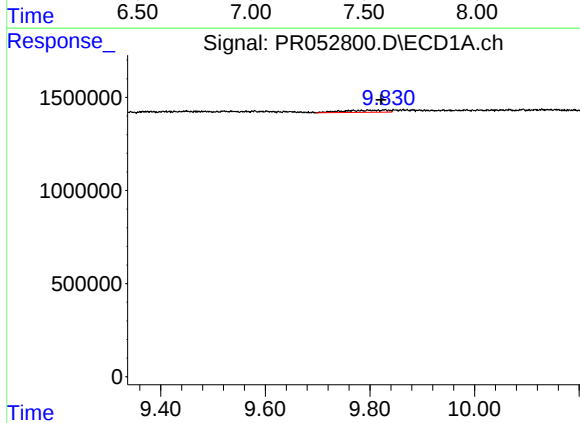
R.T.: 8.678 min
Delta R.T.: -0.001 min
Response: 322415
Conc: 0.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



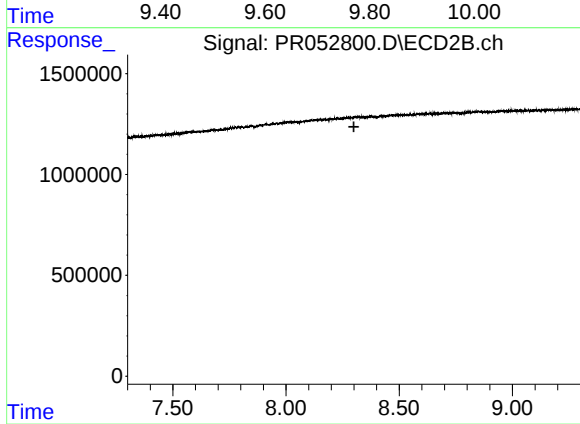
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.455 min
Response: 0
Conc: N.D.



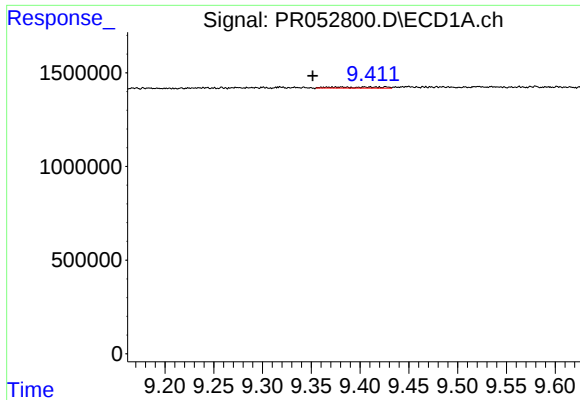
#40 AR-1262-5

R.T.: 9.828 min
Delta R.T.: 0.006 min
Response: 644886
Conc: 3.50 ng/ml



#40 AR-1262-5

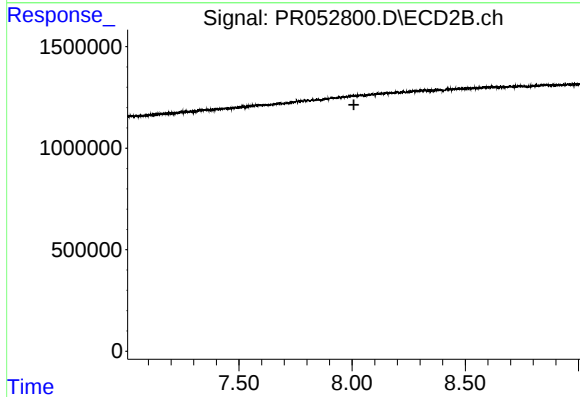
R.T.: 0.000 min
Exp R.T. : 8.300 min
Response: 0
Conc: N.D.



#43 AR-1268-3

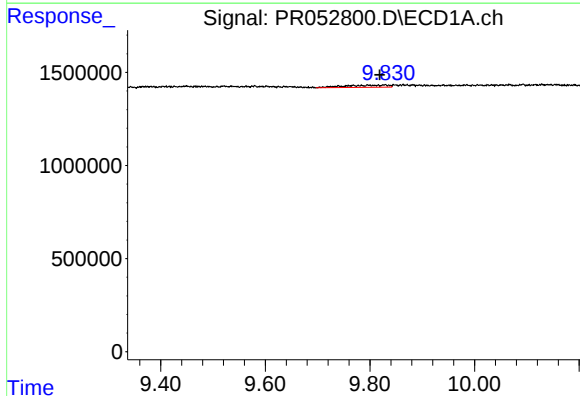
R.T.: 9.381 min
Delta R.T.: 0.030 min
Response: 198972
Conc: 0.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



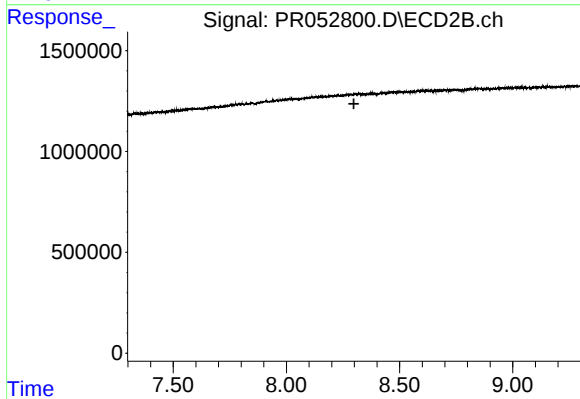
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.008 min
Response: 0
Conc: N.D.



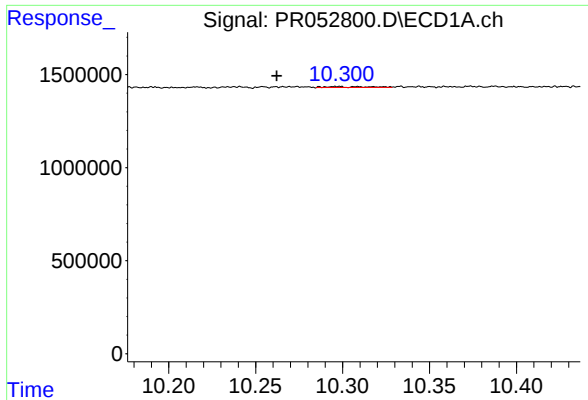
#44 AR-1268-4

R.T.: 9.828 min
Delta R.T.: 0.009 min
Response: 644886
Conc: 4.07 ng/ml



#44 AR-1268-4

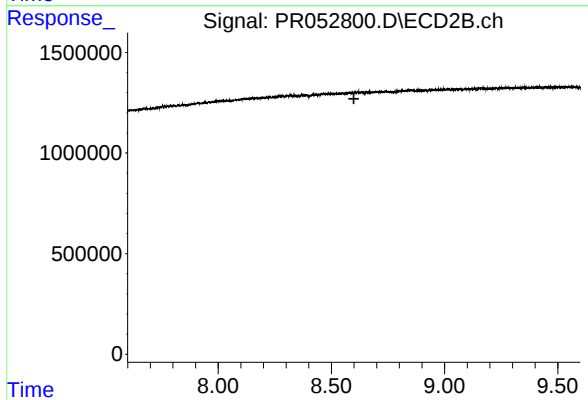
R.T.: 0.000 min
Exp R.T. : 8.298 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.296 min
Delta R.T.: 0.034 min
Response: 80000
Conc: 0.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.599 min
Response: 0
Conc: N.D.