

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082622\
 Data File : PR056172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2022 11:48
 Operator : AJ\MA
 Sample : PB147161BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 16:30:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 10 07:34:29 2022
 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...	3.627	2.898	95902611	37147211	20.367	16.698
2)	SA Decachlor...	9.516	8.110	74635905	65714216	44.823	37.701
Target Compounds							
3)	L1 AR-1016-1	4.799f	0.000	831095	0	6.708	N.D. #
5)	L1 AR-1016-3	0.000	4.249f	0	64565	N.D.	1.172 #
6)	L1 AR-1016-4	0.000	4.249	0	64565	N.D.	1.557 #
7)	L1 AR-1016-5	0.000	4.501	0	60930	N.D.	1.109 #
8)	L2 AR-1221-1	0.000	3.065f	0	97853	N.D.	4.002 #
9)	L2 AR-1221-2	3.938	3.198	1325086	330958	36.655	19.472 #
13)	L3 AR-1232-3	0.000	4.249f	0	64565	N.D.	2.667 #
14)	L3 AR-1232-4	0.000	4.296	0	33183	N.D.	1.601 #
15)	L3 AR-1232-5	0.000	4.501	0	60930	N.D.	2.643 #
16)	L4 AR-1242-1	4.799f	0.000	831095	0	7.670	N.D. #
18)	L4 AR-1242-3	0.000	4.249f	0	64565	N.D.	1.424 #
19)	L4 AR-1242-4	0.000	4.296	0	33183	N.D.	0.785 #
20)	L4 AR-1242-5	0.000	4.866	0	85755	N.D.	1.570 #
21)	L5 AR-1248-1	4.799f	0.000	831095	0	10.305	N.D. #
22)	L5 AR-1248-2	0.000	4.249	0	64565	N.D.	1.064 #
23)	L5 AR-1248-3	0.000	4.296	0	33183	N.D.	0.534 #
24)	L5 AR-1248-4	0.000	4.501	0	60930	N.D.	0.812 #
25)	L5 AR-1248-5	0.000	4.889	0	34999	N.D.	0.455 #
26)	L6 AR-1254-1	0.000	4.866	0	85755	N.D.	0.760 #
27)	L6 AR-1254-2	0.000	4.993	0	130165	N.D.	1.337 #
28)	L6 AR-1254-3	6.374	5.414	390508	166053	2.438	1.046 #
29)	L6 AR-1254-4	0.000	5.657	0	165004	N.D.	1.617 #
30)	L6 AR-1254-5	7.118f	6.139f	109375	51535	0.905	0.358 #
31)	L7 AR-1260-1	6.511f	5.536	77478	149591	0.683	1.396 #
32)	L7 AR-1260-2	0.000	5.719f	0	405780	N.D.	3.136 #
33)	L7 AR-1260-3	7.237	5.886	31875	123002	0.336	1.003 #
34)	L7 AR-1260-4	0.000	6.403	0	156355	N.D.	1.519 #
35)	L7 AR-1260-5	7.794	6.682	81090	89046	0.393	0.370
36)	L8 AR-1262-1	7.237	6.139	31875	51535	0.224	0.358 #
37)	L8 AR-1262-2	7.794	6.682	81090	89046	0.331	0.337
38)	L8 AR-1262-3	0.000	6.982	0	57535	N.D.	0.554 #
39)	L8 AR-1262-4	0.000	7.036	0	128404	N.D.	0.654 #
40)	L8 AR-1262-5	0.000	7.539f	0	22776	N.D.	0.242 #
41)	L9 AR-1268-1	0.000	6.982	0	57535	N.D.	0.184 #
42)	L9 AR-1268-2	0.000	7.036	0	128404	N.D.	0.452 #
43)	L9 AR-1268-3	8.418	7.263	90635	155320	0.400	0.637 #
44)	L9 AR-1268-4	0.000	7.539f	0	22776	N.D.	0.212 #
45)	L9 AR-1268-5	9.224	7.872	122181	362411	0.165	0.462 #

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 16:30:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 10 07:34:29 2022
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
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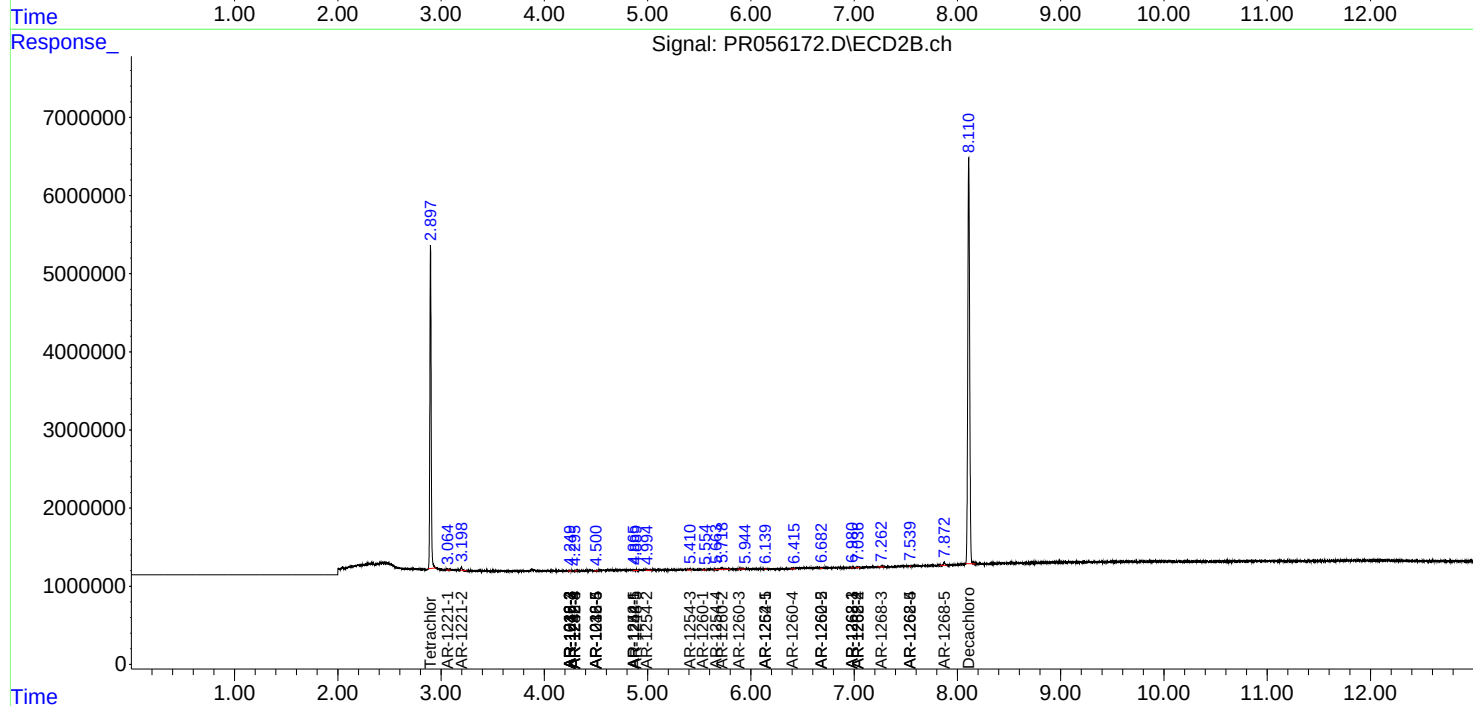
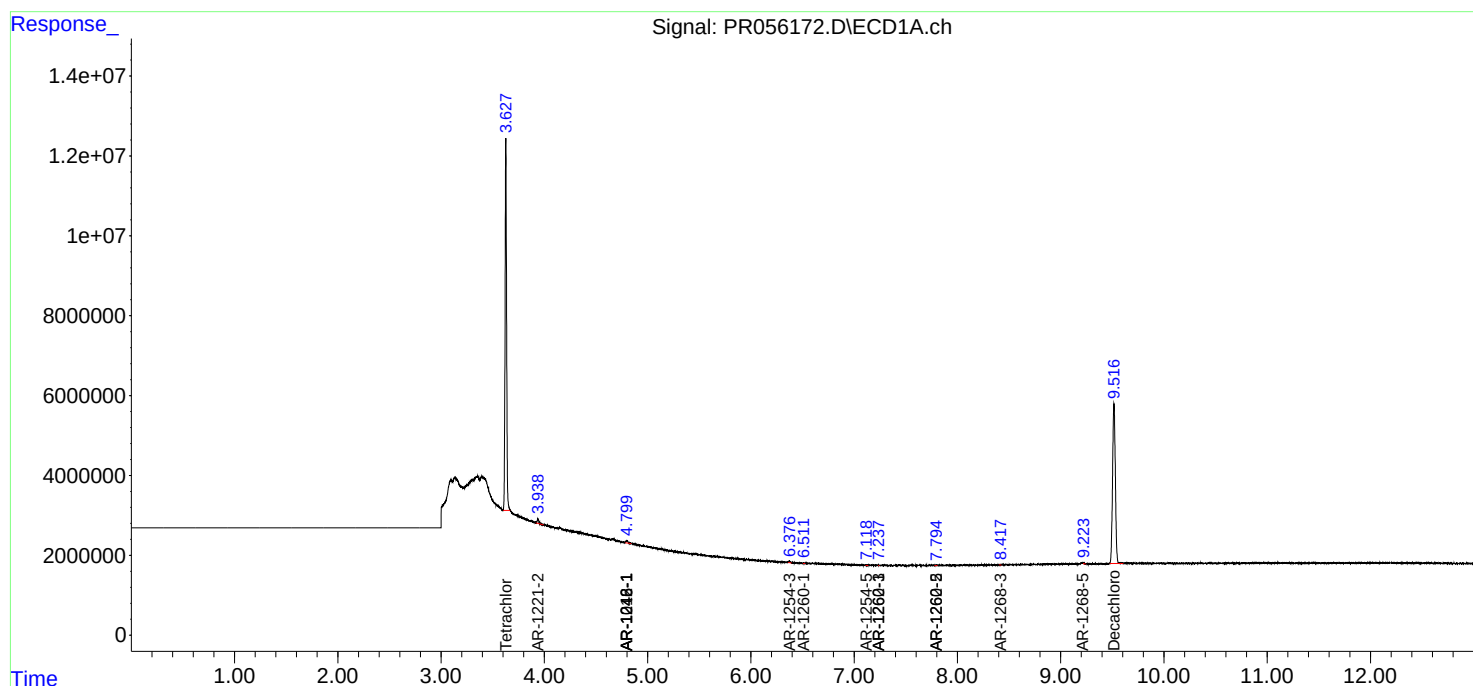
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

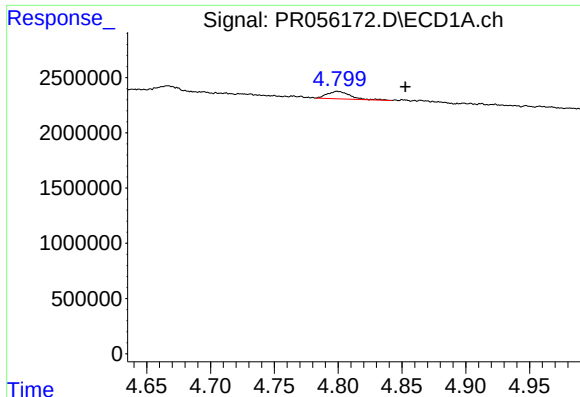
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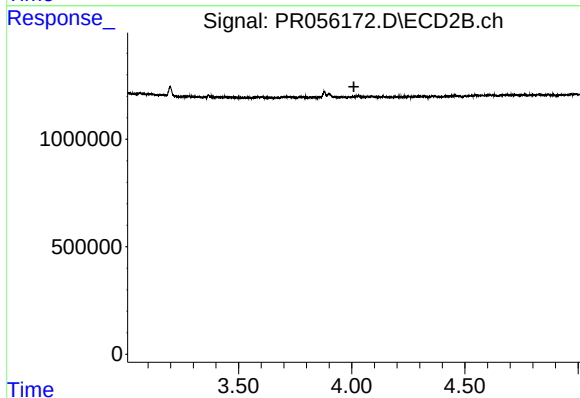




#3 AR-1016-1

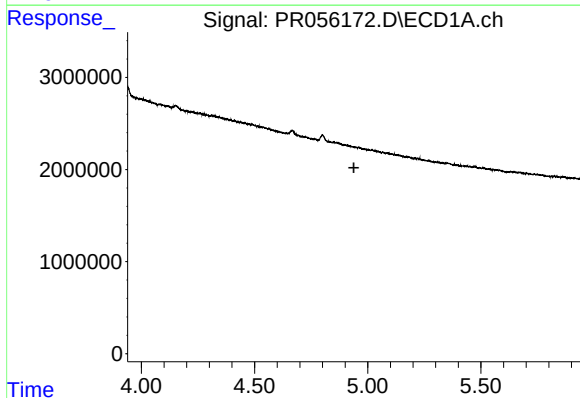
R.T.: 4.799 min
Delta R.T.: -0.054 min
Response: 831095
Conc: 6.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



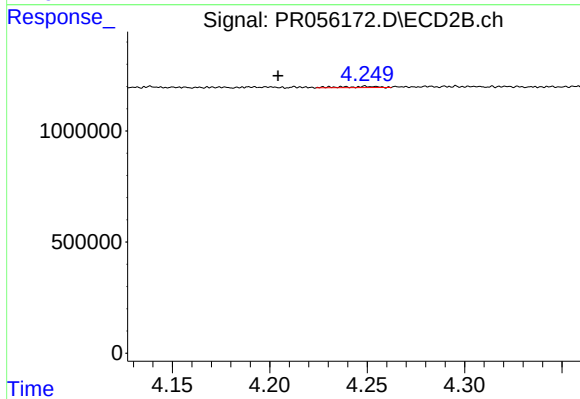
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.010 min
Response: 0
Conc: N.D.



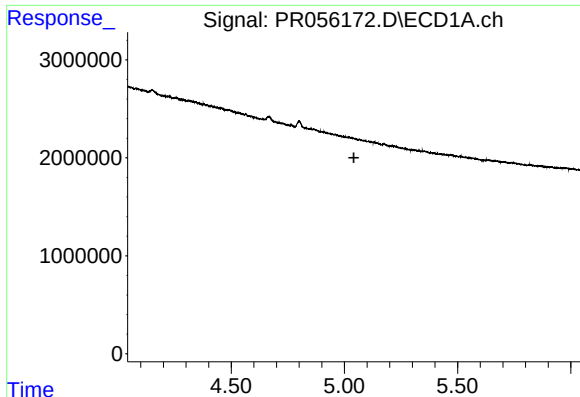
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



#5 AR-1016-3

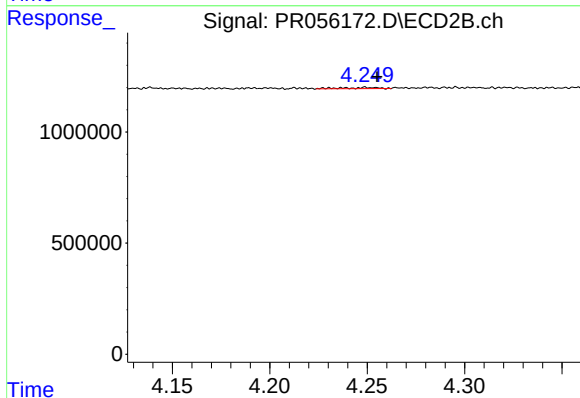
R.T.: 4.249 min
Delta R.T.: 0.045 min
Response: 64565
Conc: 1.17 ng/ml



#6 AR-1016-4

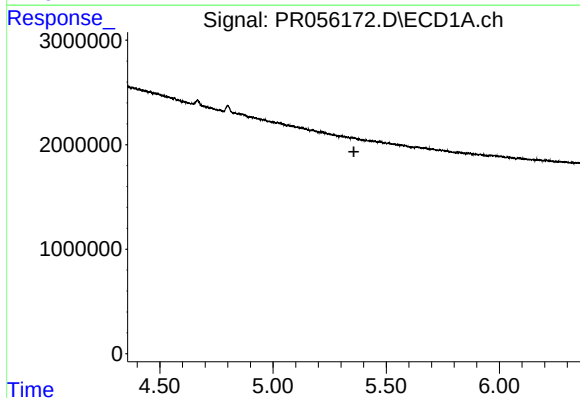
R.T.: 0.000 min
Exp R.T.: 5.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



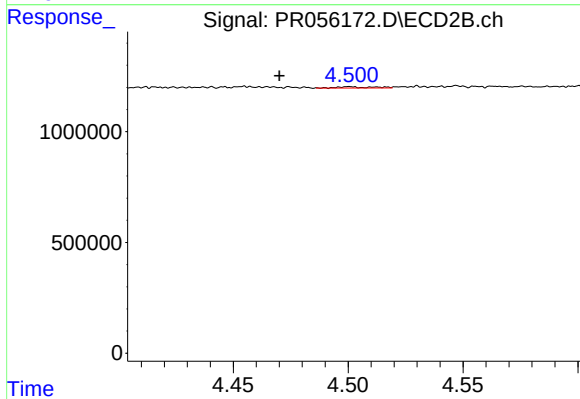
#6 AR-1016-4

R.T.: 4.249 min
Delta R.T.: -0.006 min
Response: 64565
Conc: 1.56 ng/ml



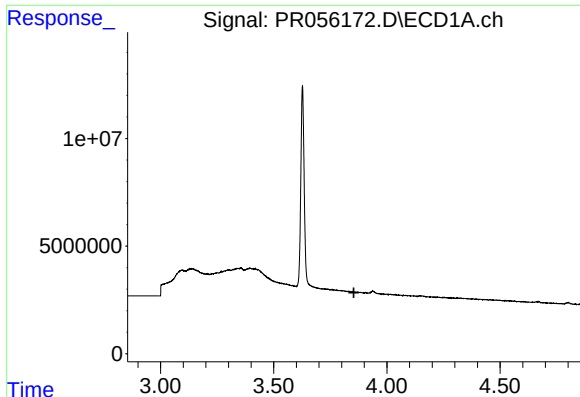
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.



#7 AR-1016-5

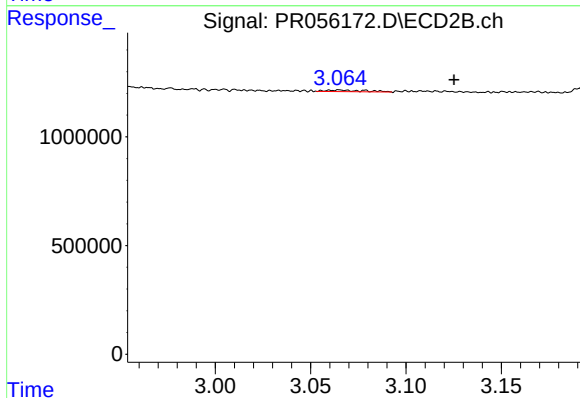
R.T.: 4.501 min
Delta R.T.: 0.030 min
Response: 60930
Conc: 1.11 ng/ml



#8 AR-1221-1

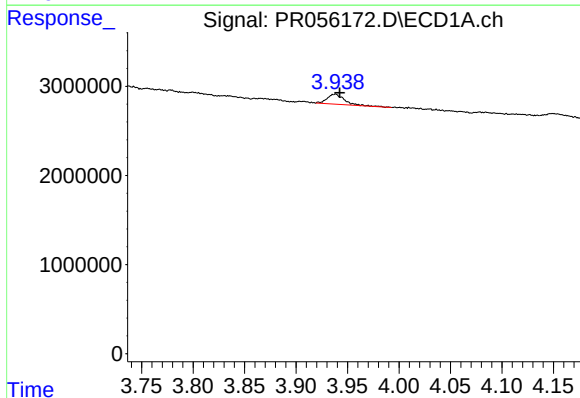
R.T.: 0.000 min
Exp R.T.: 3.854 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



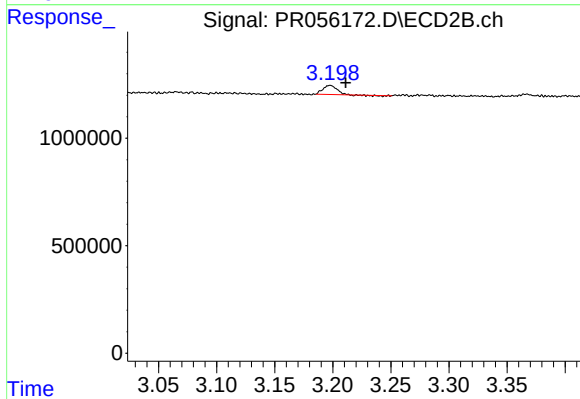
#8 AR-1221-1

R.T.: 3.065 min
Delta R.T.: -0.060 min
Response: 97853
Conc: 4.00 ng/ml



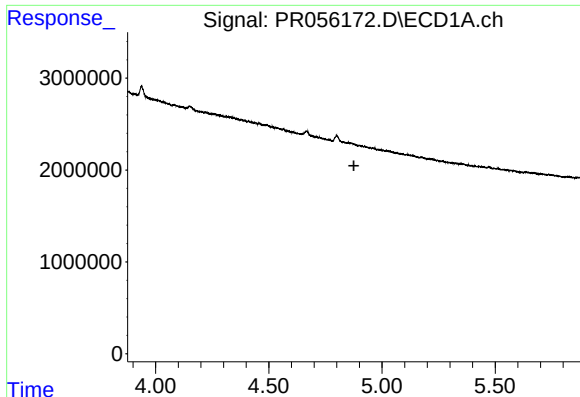
#9 AR-1221-2

R.T.: 3.938 min
Delta R.T.: -0.004 min
Response: 1325086
Conc: 36.65 ng/ml



#9 AR-1221-2

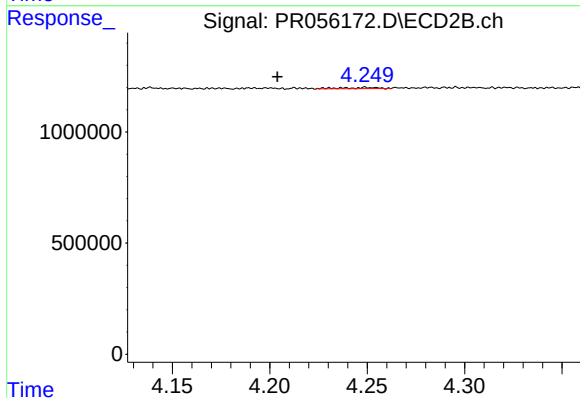
R.T.: 3.198 min
Delta R.T.: -0.013 min
Response: 330958
Conc: 19.47 ng/ml



#13 AR-1232-3

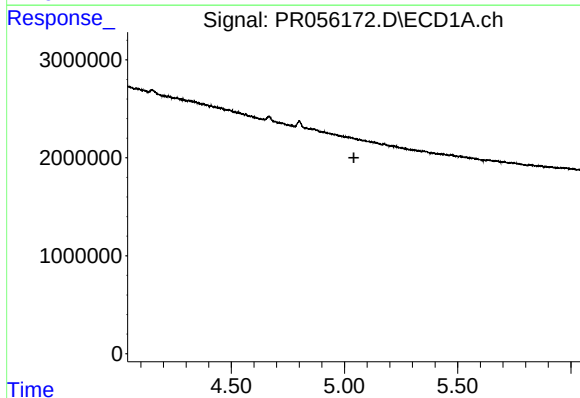
R.T.: 0.000 min
Exp R.T.: 4.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



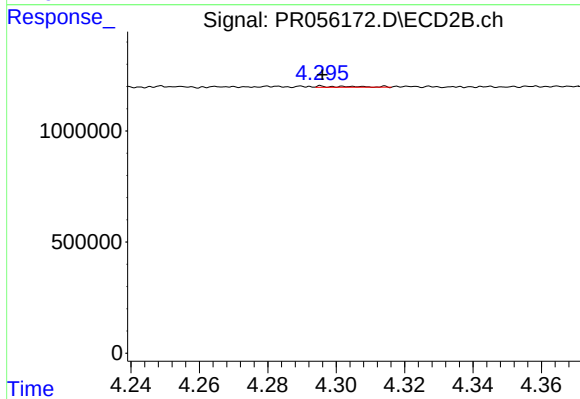
#13 AR-1232-3

R.T.: 4.249 min
Delta R.T.: 0.045 min
Response: 64565
Conc: 2.67 ng/ml



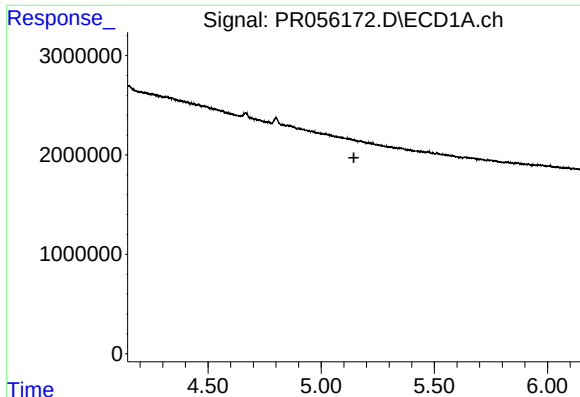
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.042 min
Response: 0
Conc: N.D.



#14 AR-1232-4

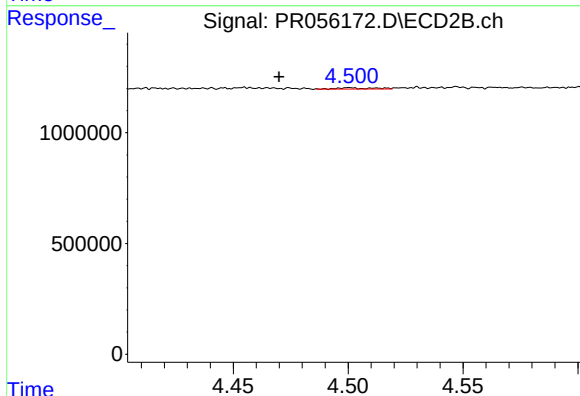
R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 33183
Conc: 1.60 ng/ml



#15 AR-1232-5

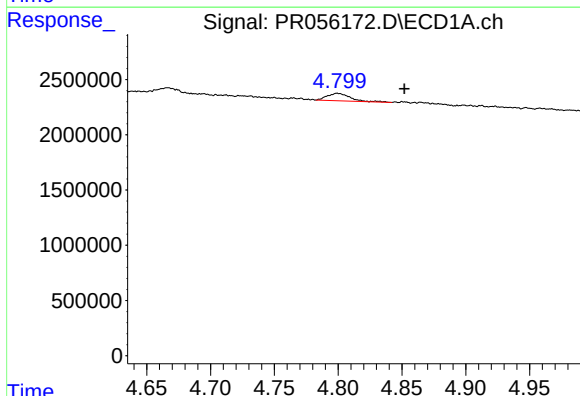
R.T.: 0.000 min
Exp R.T.: 5.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



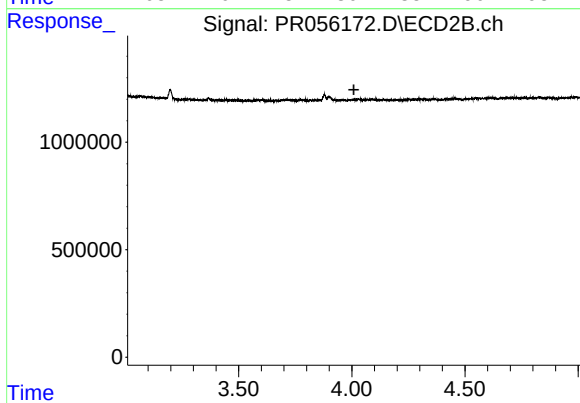
#15 AR-1232-5

R.T.: 4.501 min
Delta R.T.: 0.031 min
Response: 60930
Conc: 2.64 ng/ml



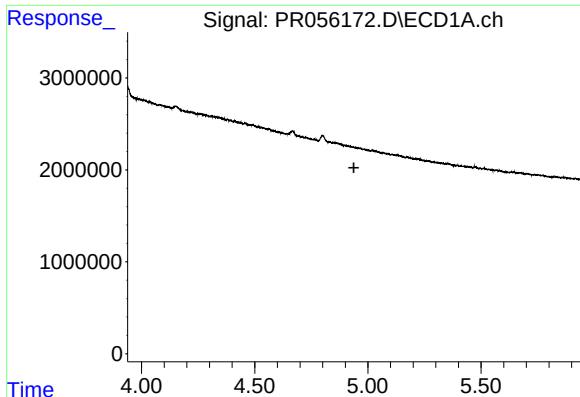
#16 AR-1242-1

R.T.: 4.799 min
Delta R.T.: -0.053 min
Response: 831095
Conc: 7.67 ng/ml



#16 AR-1242-1

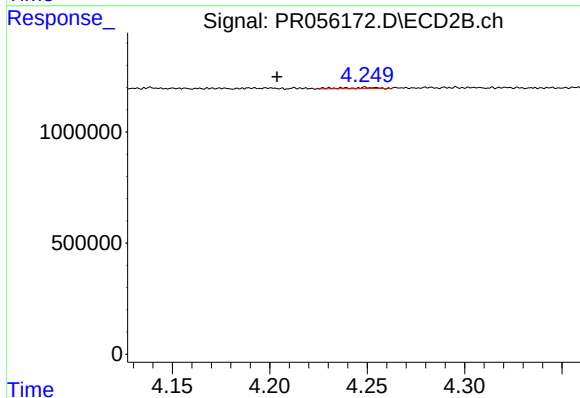
R.T.: 0.000 min
Exp R.T.: 4.009 min
Response: 0
Conc: N.D.



#18 AR-1242-3

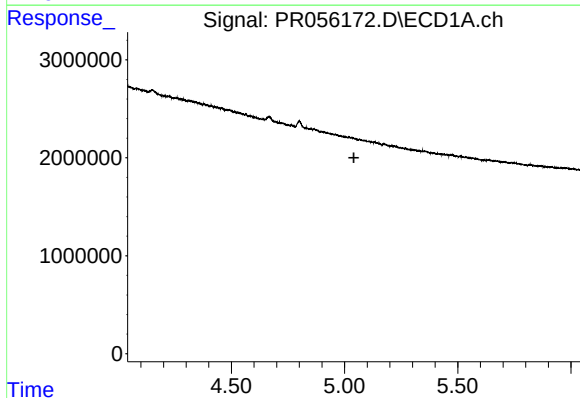
R.T.: 0.000 min
Exp R.T.: 4.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



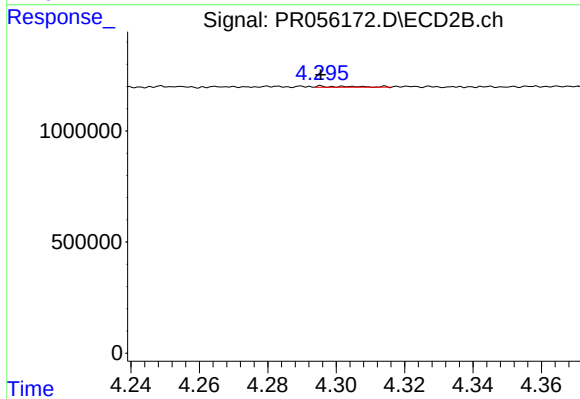
#18 AR-1242-3

R.T.: 4.249 min
Delta R.T.: 0.045 min
Response: 64565
Conc: 1.42 ng/ml



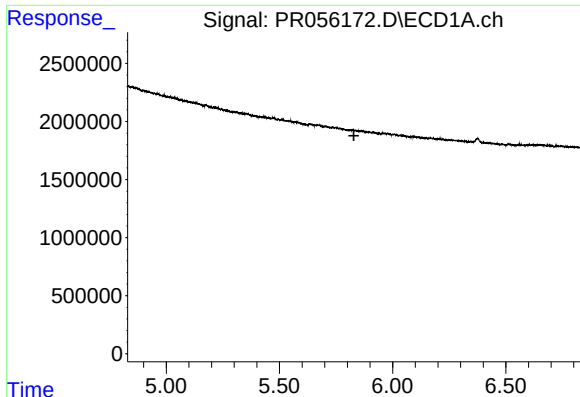
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.041 min
Response: 0
Conc: N.D.



#19 AR-1242-4

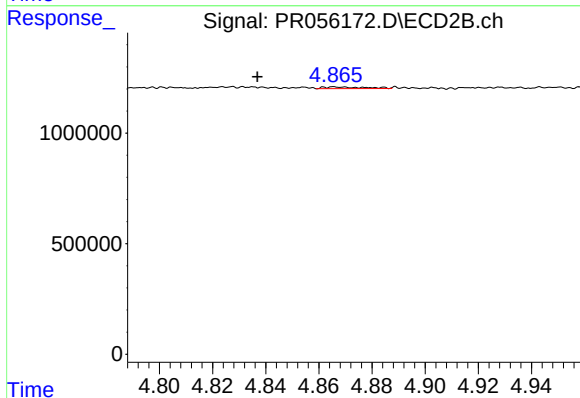
R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 33183
Conc: 0.79 ng/ml



#20 AR-1242-5

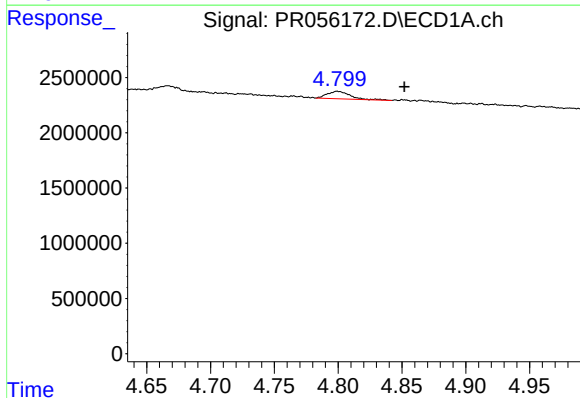
R.T.: 0.000 min
Exp R.T.: 5.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



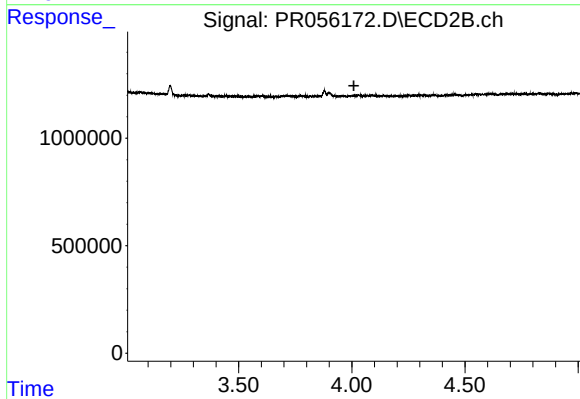
#20 AR-1242-5

R.T.: 4.866 min
Delta R.T.: 0.029 min
Response: 85755
Conc: 1.57 ng/ml



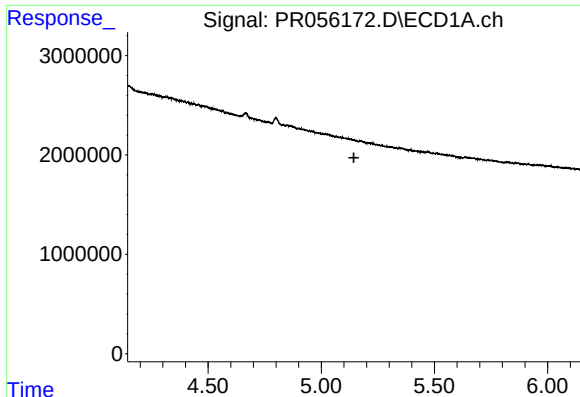
#21 AR-1248-1

R.T.: 4.799 min
Delta R.T.: -0.053 min
Response: 831095
Conc: 10.30 ng/ml



#21 AR-1248-1

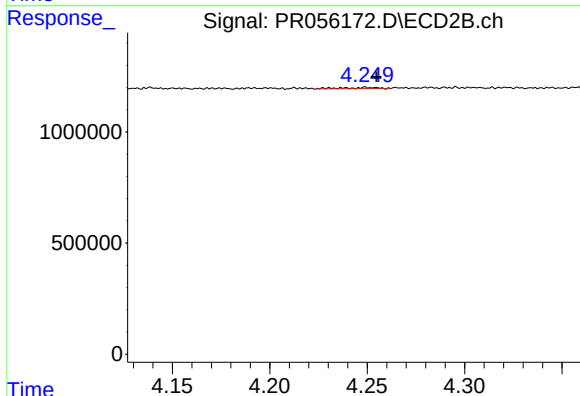
R.T.: 0.000 min
Exp R.T.: 4.009 min
Response: 0
Conc: N.D.



#22 AR-1248-2

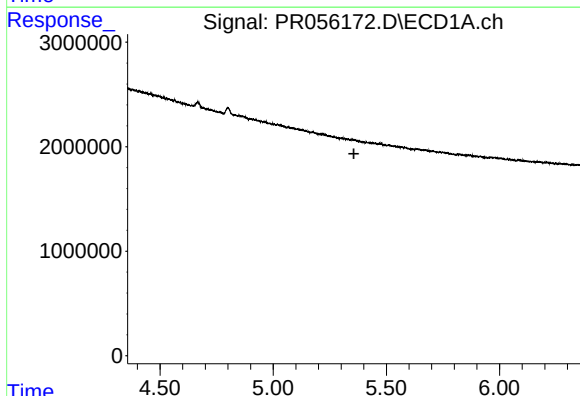
R.T.: 0.000 min
Exp R.T.: 5.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



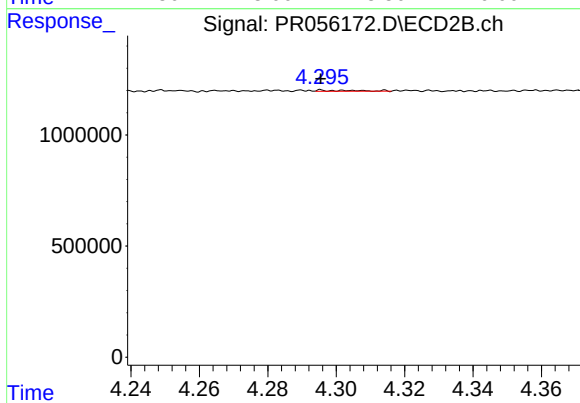
#22 AR-1248-2

R.T.: 4.249 min
Delta R.T.: -0.006 min
Response: 64565
Conc: 1.06 ng/ml



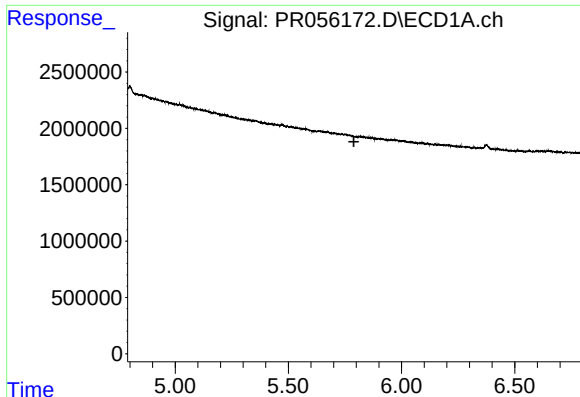
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.



#23 AR-1248-3

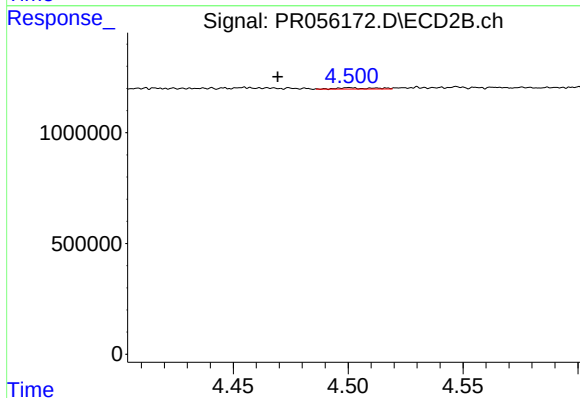
R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 33183
Conc: 0.53 ng/ml



#24 AR-1248-4

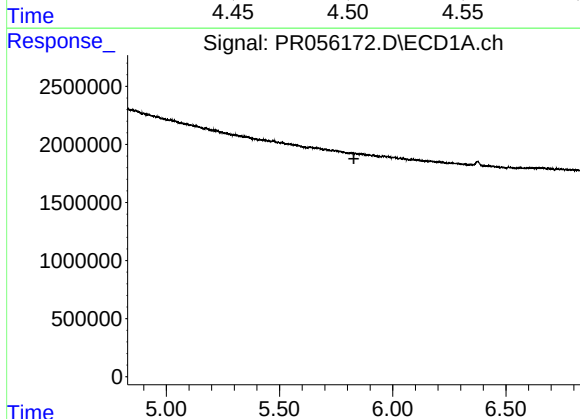
R.T.: 0.000 min
Exp R.T.: 5.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



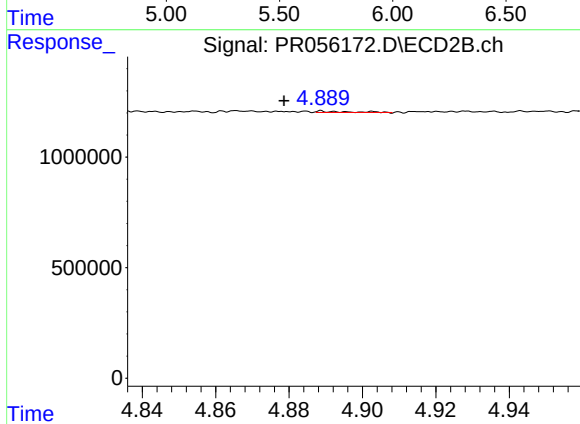
#24 AR-1248-4

R.T.: 4.501 min
Delta R.T.: 0.031 min
Response: 60930
Conc: 0.81 ng/ml



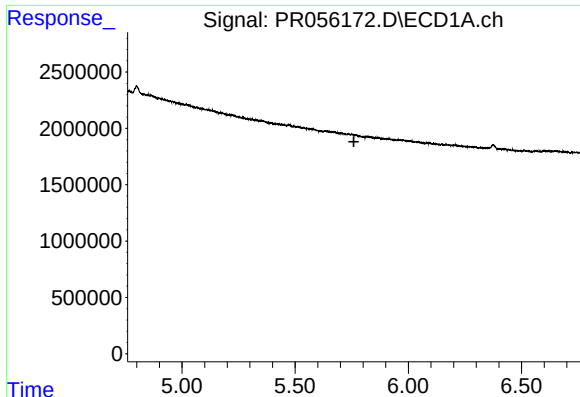
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.828 min
Response: 0
Conc: N.D.



#25 AR-1248-5

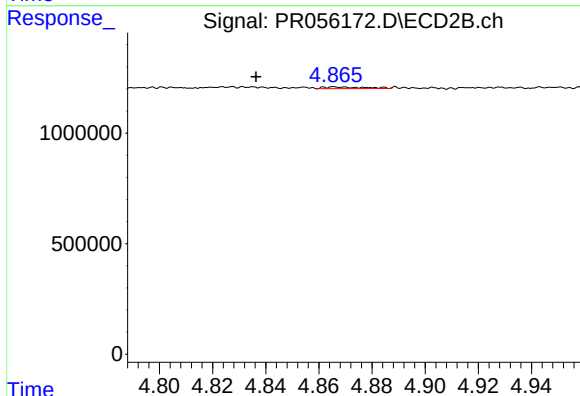
R.T.: 4.889 min
Delta R.T.: 0.010 min
Response: 34999
Conc: 0.45 ng/ml



#26 AR-1254-1

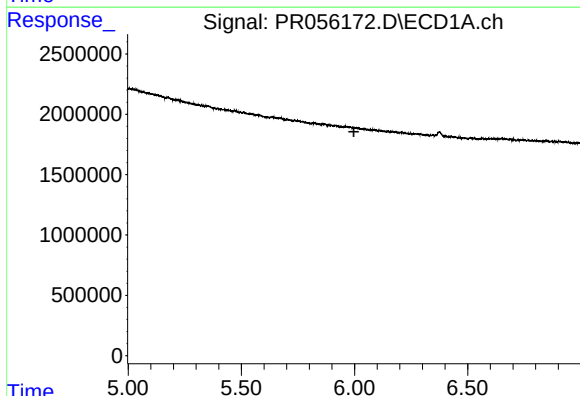
R.T.: 0.000 min
Exp R.T.: 5.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



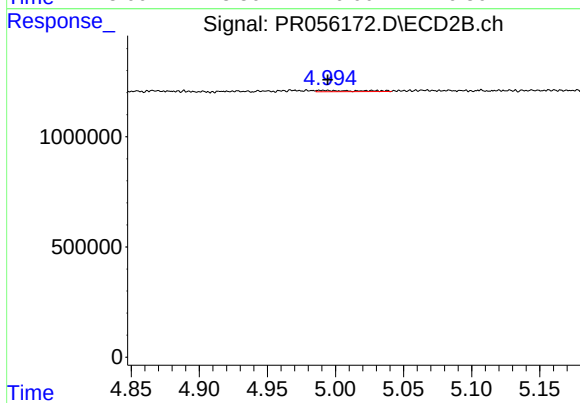
#26 AR-1254-1

R.T.: 4.866 min
Delta R.T.: 0.030 min
Response: 85755
Conc: 0.76 ng/ml



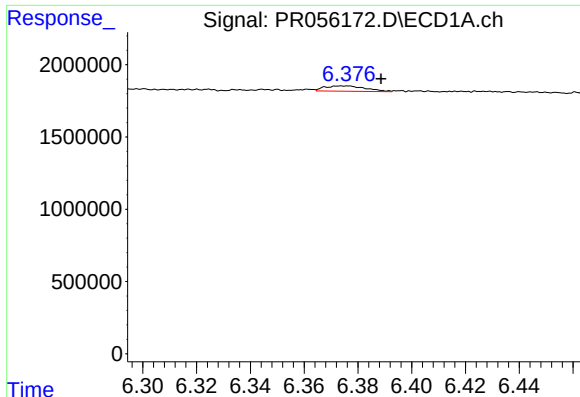
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.



#27 AR-1254-2

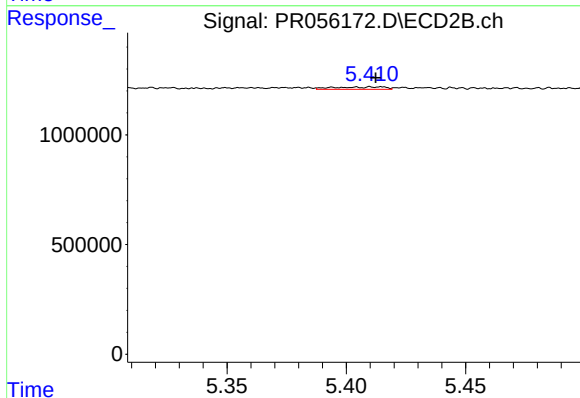
R.T.: 4.993 min
Delta R.T.: -0.001 min
Response: 130165
Conc: 1.34 ng/ml



#28 AR-1254-3

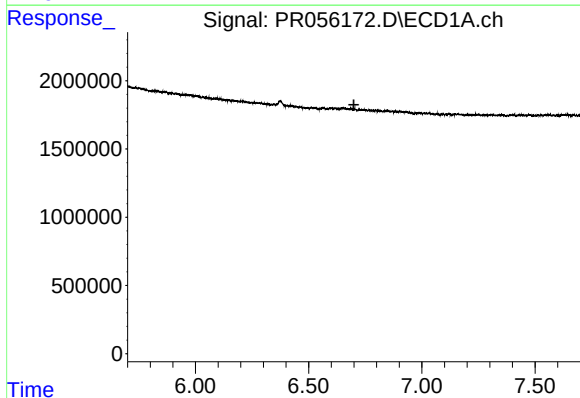
R.T.: 6.374 min
Delta R.T.: -0.015 min
Response: 390508
Conc: 2.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



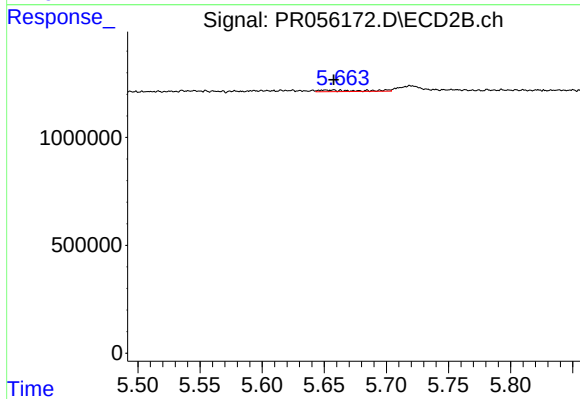
#28 AR-1254-3

R.T.: 5.414 min
Delta R.T.: 0.002 min
Response: 166053
Conc: 1.05 ng/ml



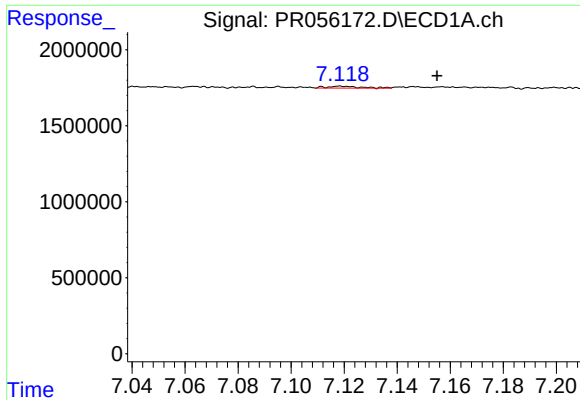
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.700 min
Response: 0
Conc: N.D.



#29 AR-1254-4

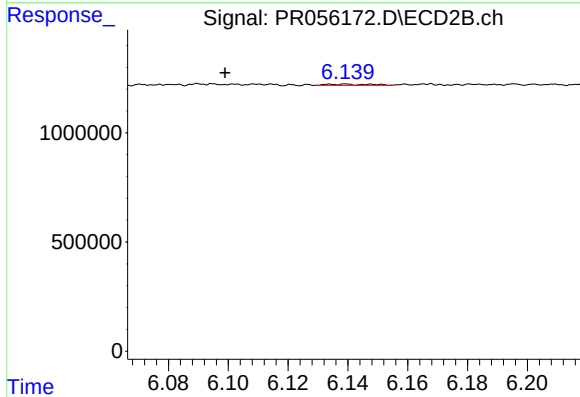
R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 165004
Conc: 1.62 ng/ml



#30 AR-1254-5

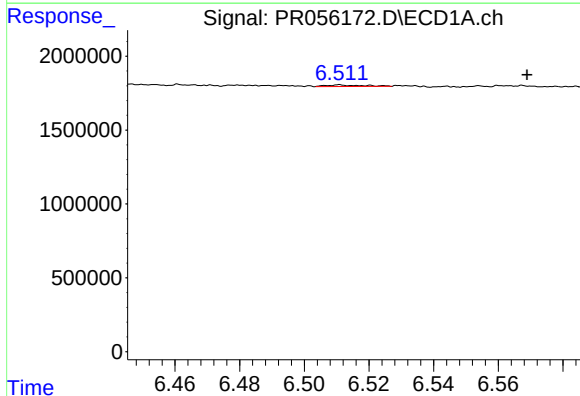
R.T.: 7.118 min
Delta R.T.: -0.036 min
Response: 109375
Conc: 0.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



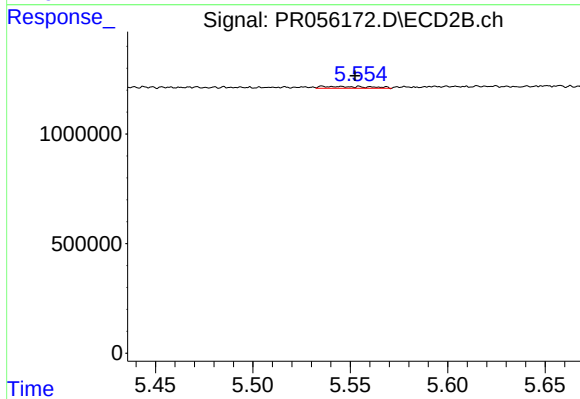
#30 AR-1254-5

R.T.: 6.139 min
Delta R.T.: 0.040 min
Response: 51535
Conc: 0.36 ng/ml



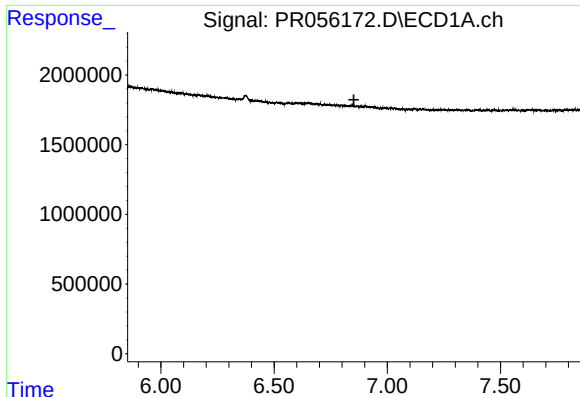
#31 AR-1260-1

R.T.: 6.511 min
Delta R.T.: -0.058 min
Response: 77478
Conc: 0.68 ng/ml



#31 AR-1260-1

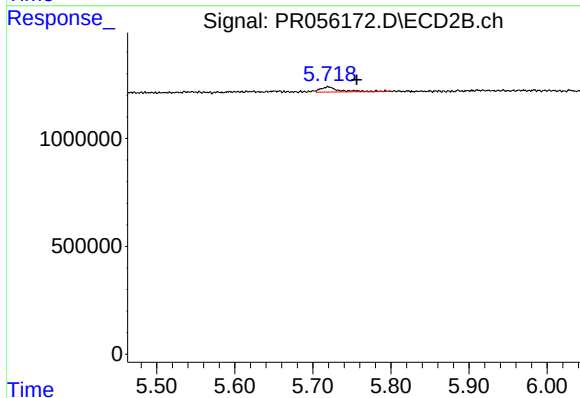
R.T.: 5.536 min
Delta R.T.: -0.017 min
Response: 149591
Conc: 1.40 ng/ml



#32 AR-1260-2

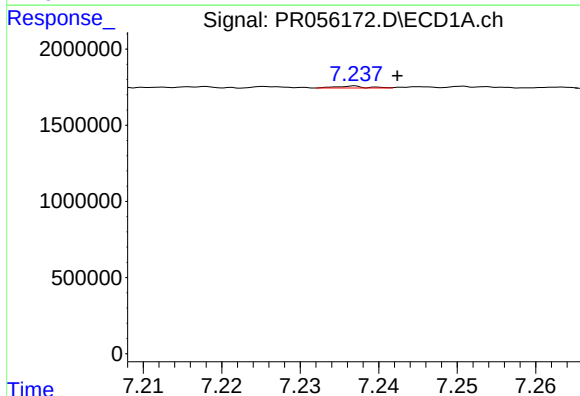
R.T.: 0.000 min
Exp R.T.: 6.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



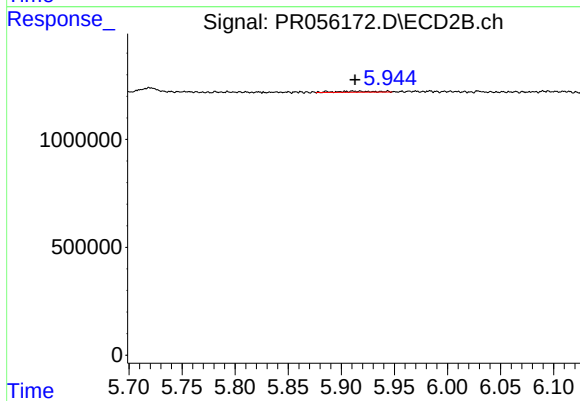
#32 AR-1260-2

R.T.: 5.719 min
Delta R.T.: -0.037 min
Response: 405780
Conc: 3.14 ng/ml



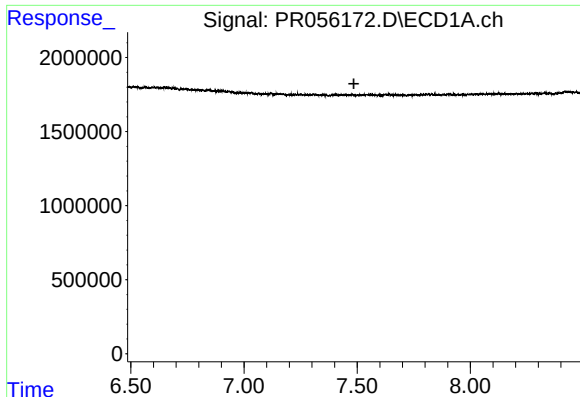
#33 AR-1260-3

R.T.: 7.237 min
Delta R.T.: -0.006 min
Response: 31875
Conc: 0.34 ng/ml



#33 AR-1260-3

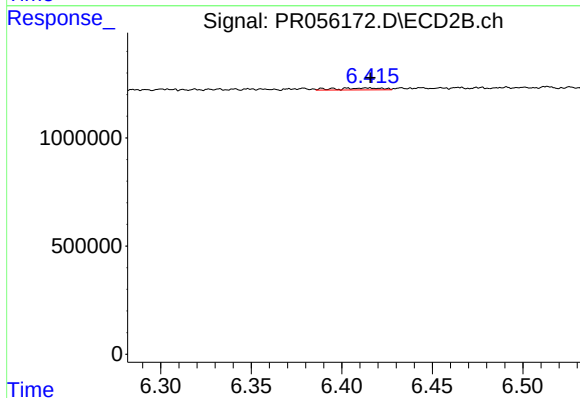
R.T.: 5.886 min
Delta R.T.: -0.027 min
Response: 123002
Conc: 1.00 ng/ml



#34 AR-1260-4

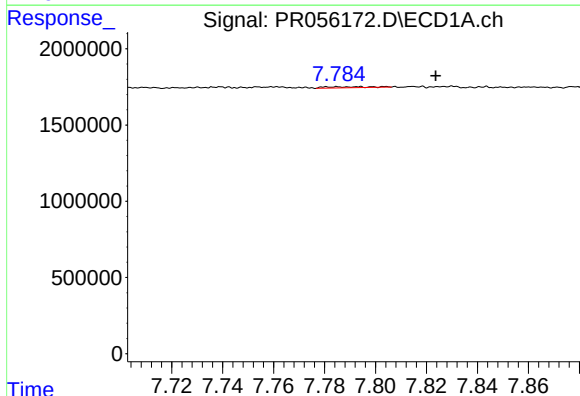
R.T.: 0.000 min
Exp R.T.: 7.485 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



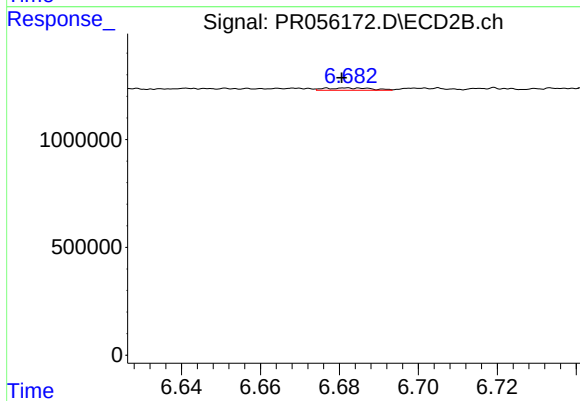
#34 AR-1260-4

R.T.: 6.403 min
Delta R.T.: -0.013 min
Response: 156355
Conc: 1.52 ng/ml



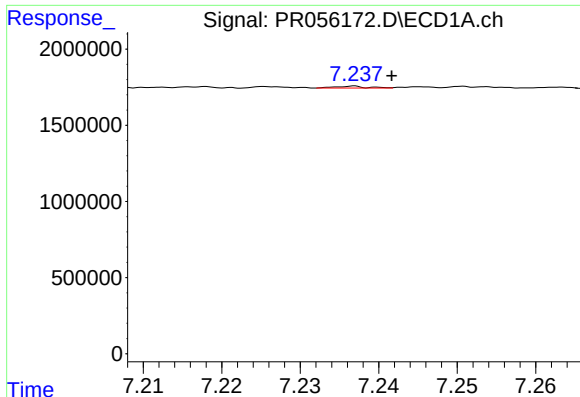
#35 AR-1260-5

R.T.: 7.794 min
Delta R.T.: -0.030 min
Response: 81090
Conc: 0.39 ng/ml



#35 AR-1260-5

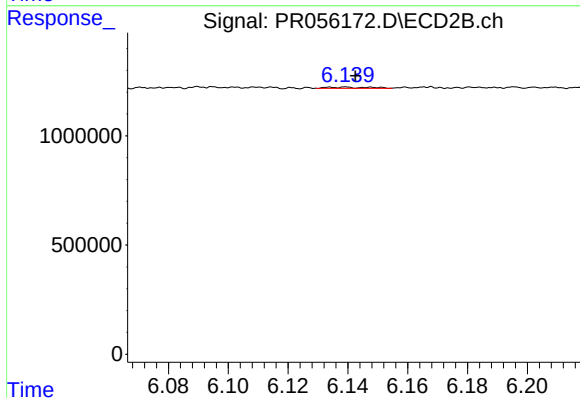
R.T.: 6.682 min
Delta R.T.: 0.002 min
Response: 89046
Conc: 0.37 ng/ml



#36 AR-1262-1

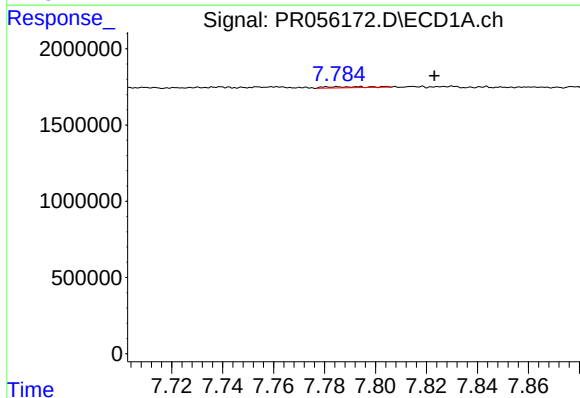
R.T.: 7.237 min
Delta R.T.: -0.005 min
Response: 31875
Conc: 0.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



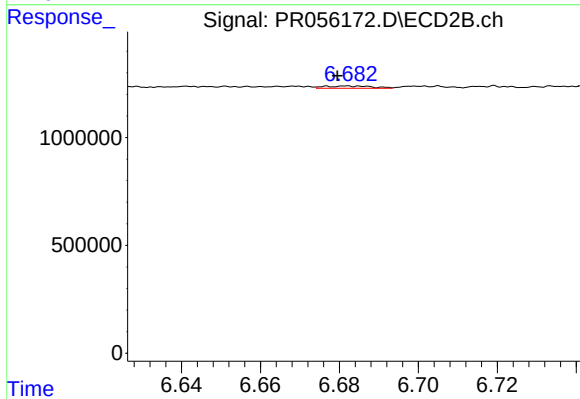
#36 AR-1262-1

R.T.: 6.139 min
Delta R.T.: -0.003 min
Response: 51535
Conc: 0.36 ng/ml



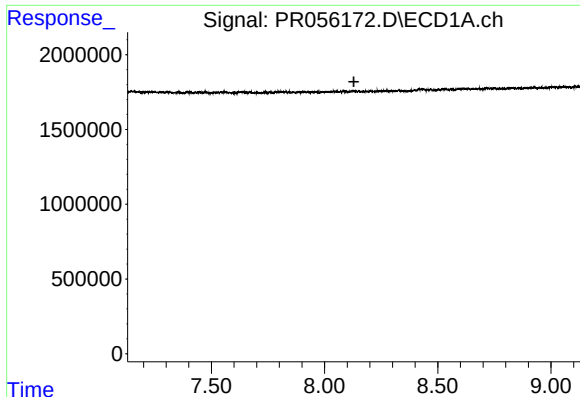
#37 AR-1262-2

R.T.: 7.794 min
Delta R.T.: -0.029 min
Response: 81090
Conc: 0.33 ng/ml



#37 AR-1262-2

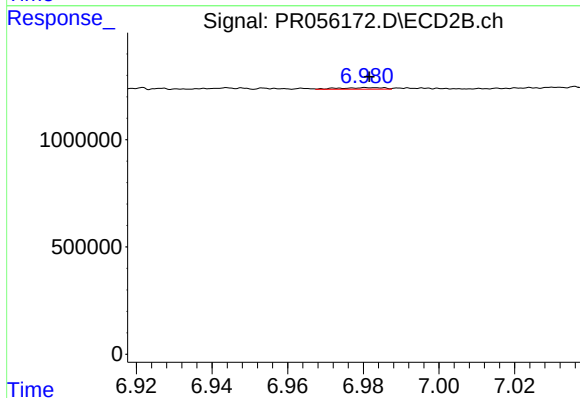
R.T.: 6.682 min
Delta R.T.: 0.003 min
Response: 89046
Conc: 0.34 ng/ml



#38 AR-1262-3

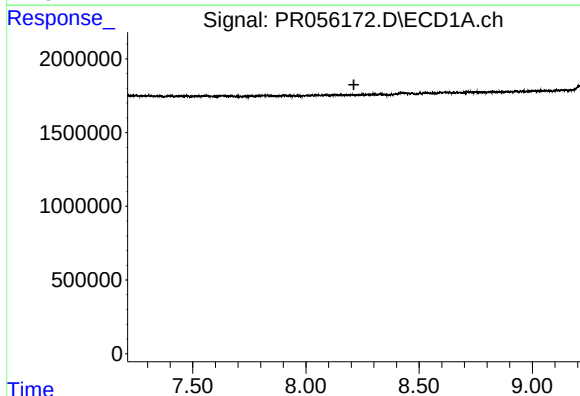
R.T.: 0.000 min
Exp R.T.: 8.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



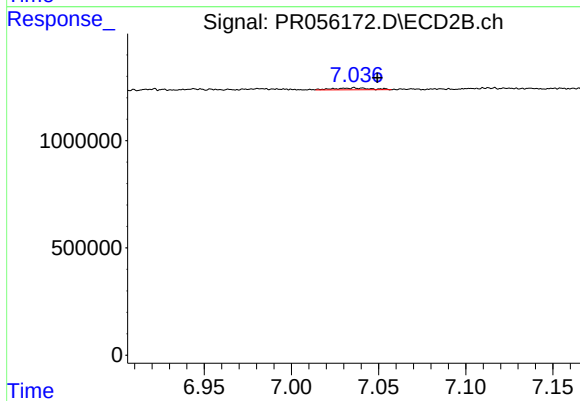
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 57535
Conc: 0.55 ng/ml



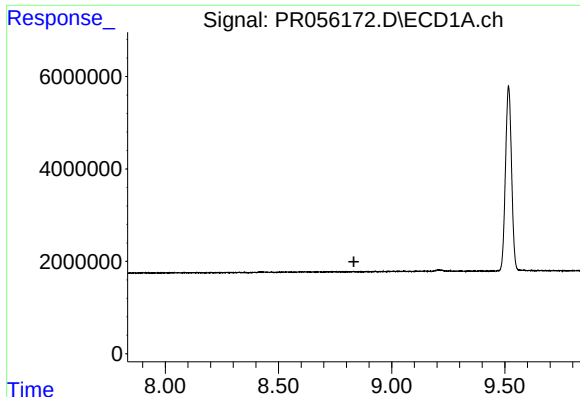
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.212 min
Response: 0
Conc: N.D.



#39 AR-1262-4

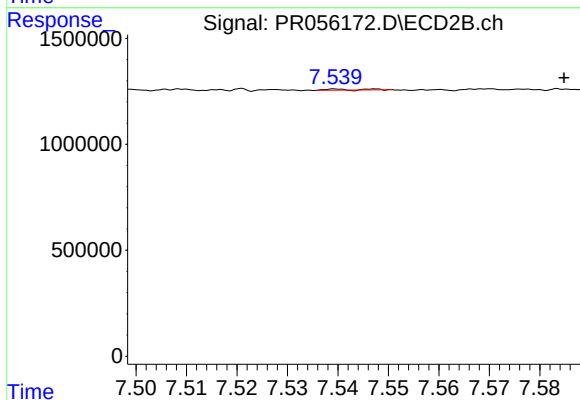
R.T.: 7.036 min
Delta R.T.: -0.013 min
Response: 128404
Conc: 0.65 ng/ml



#40 AR-1262-5

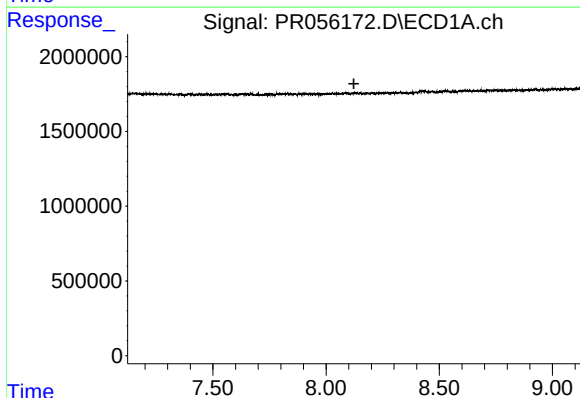
R.T.: 0.000 min
Exp R.T. : 8.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



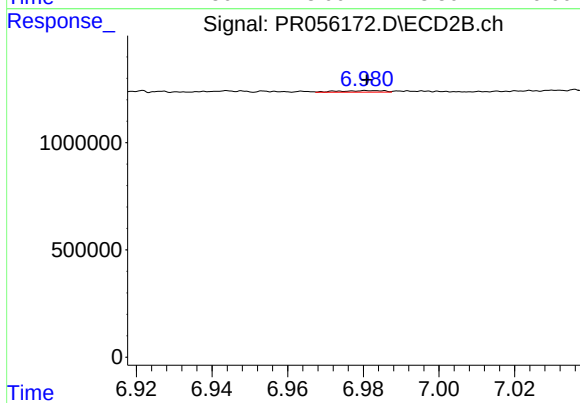
#40 AR-1262-5

R.T.: 7.539 min
Delta R.T.: -0.045 min
Response: 22776
Conc: 0.24 ng/ml



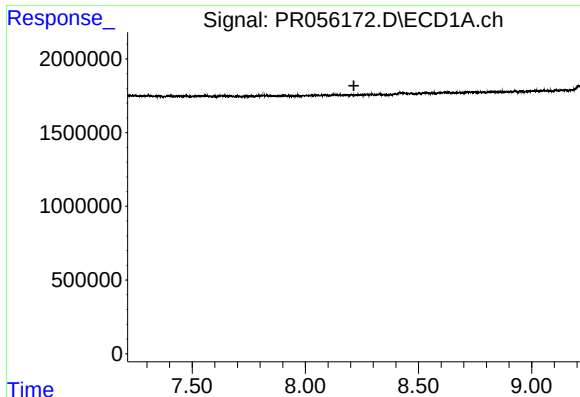
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.123 min
Response: 0
Conc: N.D.



#41 AR-1268-1

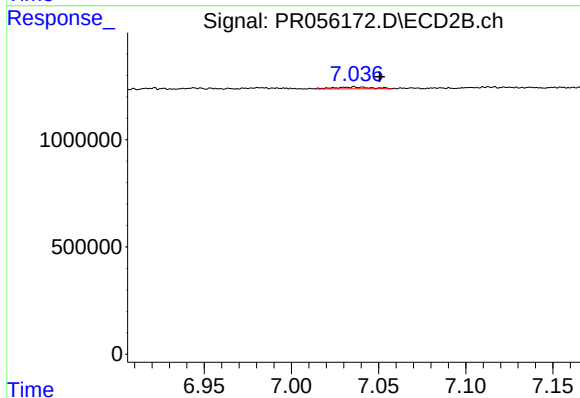
R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 57535
Conc: 0.18 ng/ml



#42 AR-1268-2

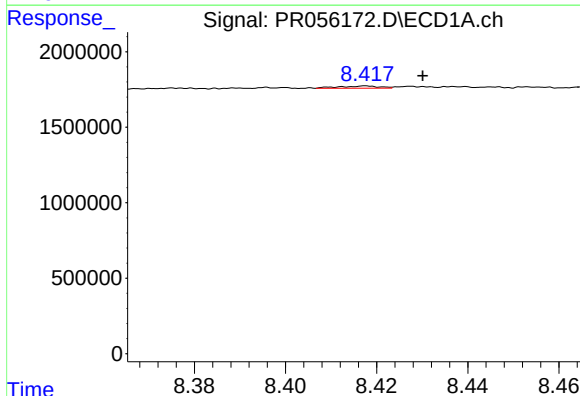
R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



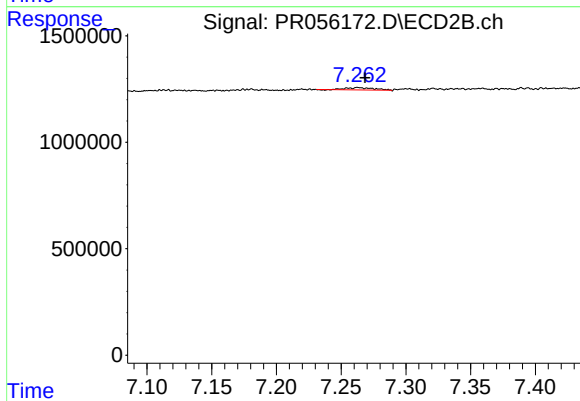
#42 AR-1268-2

R.T.: 7.036 min
Delta R.T.: -0.015 min
Response: 128404
Conc: 0.45 ng/ml



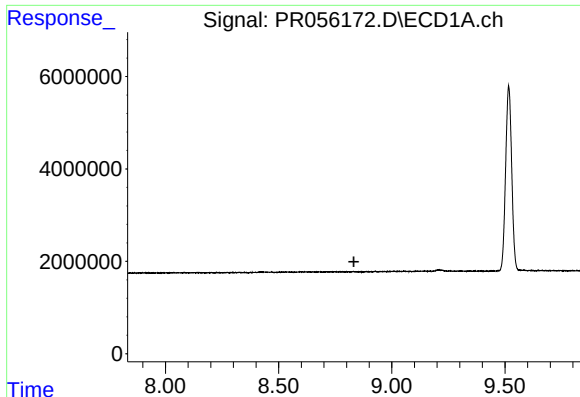
#43 AR-1268-3

R.T.: 8.418 min
Delta R.T.: -0.012 min
Response: 90635
Conc: 0.40 ng/ml



#43 AR-1268-3

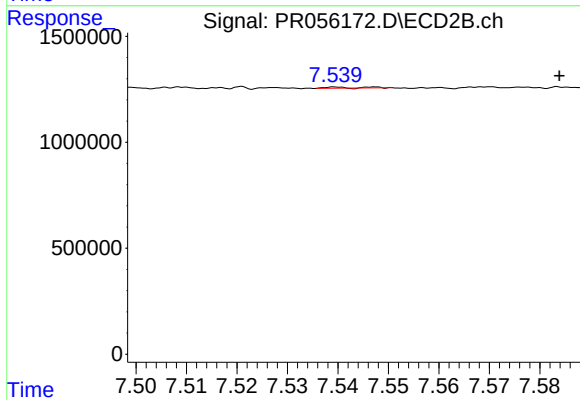
R.T.: 7.263 min
Delta R.T.: -0.005 min
Response: 155320
Conc: 0.64 ng/ml



#44 AR-1268-4

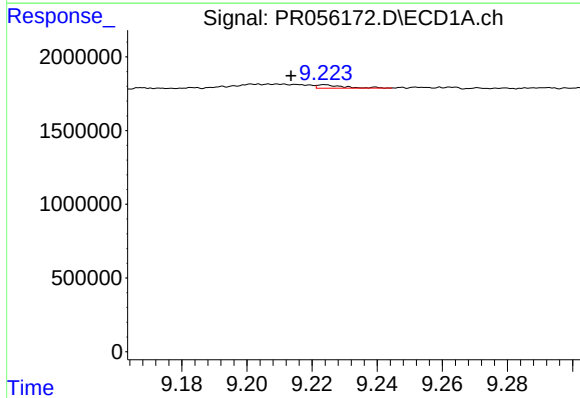
R.T.: 0.000 min
Exp R.T.: 8.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



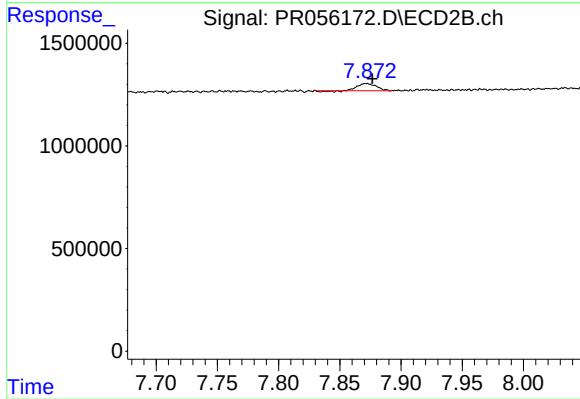
#44 AR-1268-4

R.T.: 7.539 min
Delta R.T.: -0.044 min
Response: 22776
Conc: 0.21 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.010 min
Response: 122181
Conc: 0.16 ng/ml



#45 AR-1268-5

R.T.: 7.872 min
Delta R.T.: -0.005 min
Response: 362411
Conc: 0.46 ng/ml