

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100223\
 Data File : PR063786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2023 10:50
 Operator : YP\AJ
 Sample : PB155969BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 22:17:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 2023
 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...	3.666	2.880	125.1E6	71905612	19.281	21.033
2)	SA Decachlor...	9.663	8.170	80327564	62550403	21.692	20.930
Target Compounds							
3)	L1 AR-1016-1	4.928	4.001	885777	118854	4.534	1.056 #
4)	L1 AR-1016-2	4.928	4.043	885777	249833	3.144	1.471 #
5)	L1 AR-1016-3	0.000	4.219	0	255150	N.D.	2.935 #
6)	L1 AR-1016-4	0.000	4.268	0	27824	N.D.	0.411 #
7)	L1 AR-1016-5	0.000	4.464	0	80960	N.D.	0.935 #
8)	L2 AR-1221-1	3.899	3.097	455068	63324	6.270	1.710 #
9)	L2 AR-1221-2	3.981	3.184	1573035	570238	33.513	22.114 #
10)	L2 AR-1221-3	4.036	3.277	816464	659357	5.060	6.882 #
11)	L3 AR-1232-1	4.036	3.277	816464	659357	6.019	8.274 #
12)	L3 AR-1232-2	4.570f	4.043	524851	249833	8.288	3.339 #
13)	L3 AR-1232-3	4.928	4.219	885777	255150	7.041	6.777
14)	L3 AR-1232-4	0.000	4.305	0	92028	N.D.	2.900 #
15)	L3 AR-1232-5	5.258f	4.464	844030	80960	19.512	2.245 #
16)	L4 AR-1242-1	4.928	4.001	885777	118854	5.313	1.245 #
17)	L4 AR-1242-2	4.928	4.043	885777	249833	3.712	1.750 #
18)	L4 AR-1242-3	4.928f	4.219	885777	255150	6.238	3.483 #
19)	L4 AR-1242-4	0.000	4.305	0	92028	N.D.	1.345 #
20)	L4 AR-1242-5	5.931	4.868	839843	764644	7.242	8.741
21)	L5 AR-1248-1	4.928	4.001	885777	118854	6.851	1.591 #
22)	L5 AR-1248-2	5.258f	4.255	844030	54353	4.977	0.509 #
23)	L5 AR-1248-3	0.000	4.305	0	92028	N.D.	0.865 #
24)	L5 AR-1248-4	5.846	4.464	558842	80960	2.565	0.623 #
25)	L5 AR-1248-5	5.931	4.917	839843	213364	3.991	1.660 #
26)	L6 AR-1254-1	5.846	4.868	558842	764644	2.547	3.873 #
27)	L6 AR-1254-2	0.000	4.975f	0	492285	N.D.	2.912 #
28)	L6 AR-1254-3	6.448	5.416	2935106	518502	8.712	1.910 #
29)	L6 AR-1254-4	0.000	5.658	0	331681	N.D.	1.977 #
30)	L6 AR-1254-5	7.284f	0.000	9933571	0	40.676	N.D. #
31)	L7 AR-1260-1	0.000	5.594	0	294084	N.D.	1.658 #
32)	L7 AR-1260-2	6.925	5.809	2540234	252845	9.261	1.188 #
33)	L7 AR-1260-3	7.284f	5.947	9933571	242381	51.948	1.217 #
35)	L7 AR-1260-5	0.000	6.775f	0	529848	N.D.	1.339 #
36)	L8 AR-1262-1	7.284f	0.000	9933571	0	32.605	N.D. #
37)	L8 AR-1262-2	0.000	6.775f	0	529848	N.D.	1.155 #
38)	L8 AR-1262-3	0.000	7.023	0	762798	N.D.	4.287 #
39)	L8 AR-1262-4	0.000	7.104	0	357664	N.D.	1.063 #
41)	L9 AR-1268-1	0.000	7.023	0	762798	N.D.	1.413 #
42)	L9 AR-1268-2	0.000	7.104	0	357664	N.D.	0.729 #
43)	L9 AR-1268-3	0.000	7.313	0	180829	N.D.	0.435 #

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Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
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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
45) L9	AR-1268-5	9.331	7.930	716014	563610	0.466	0.420

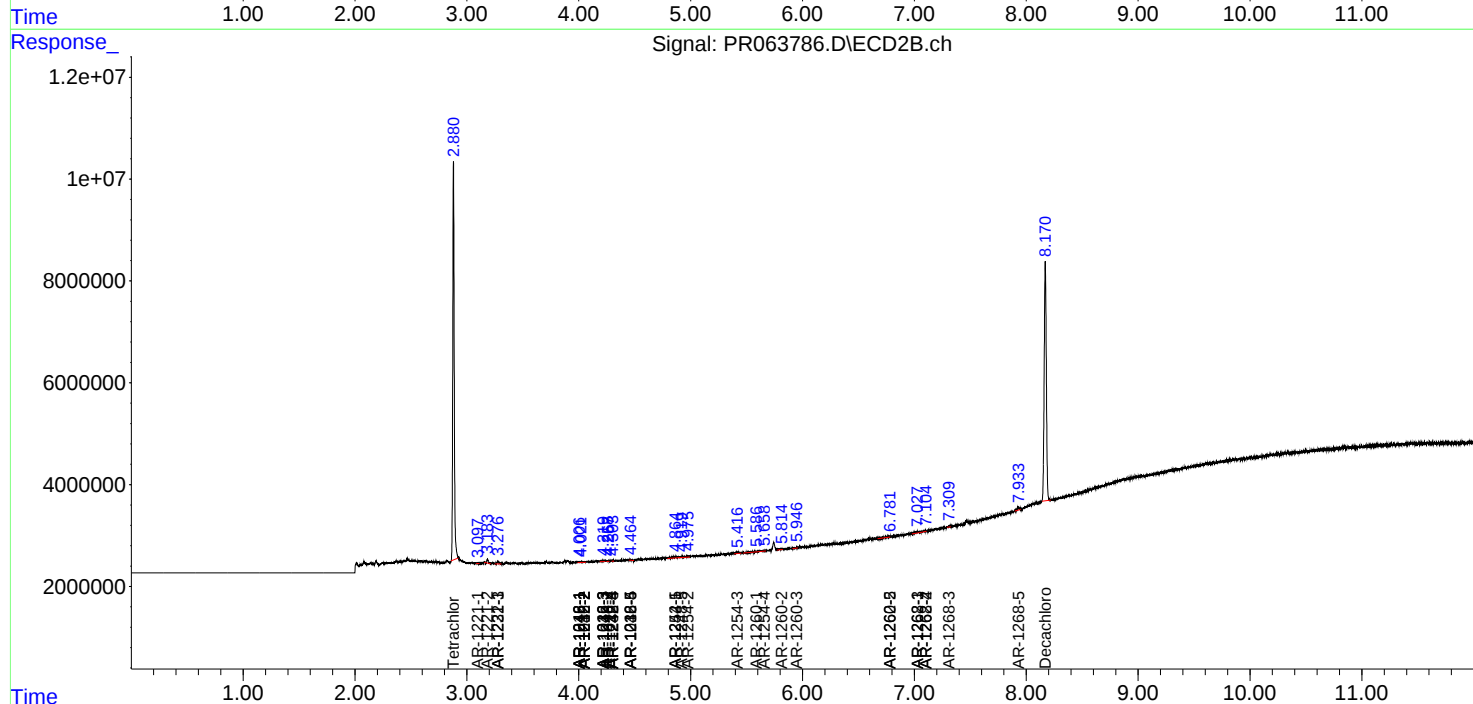
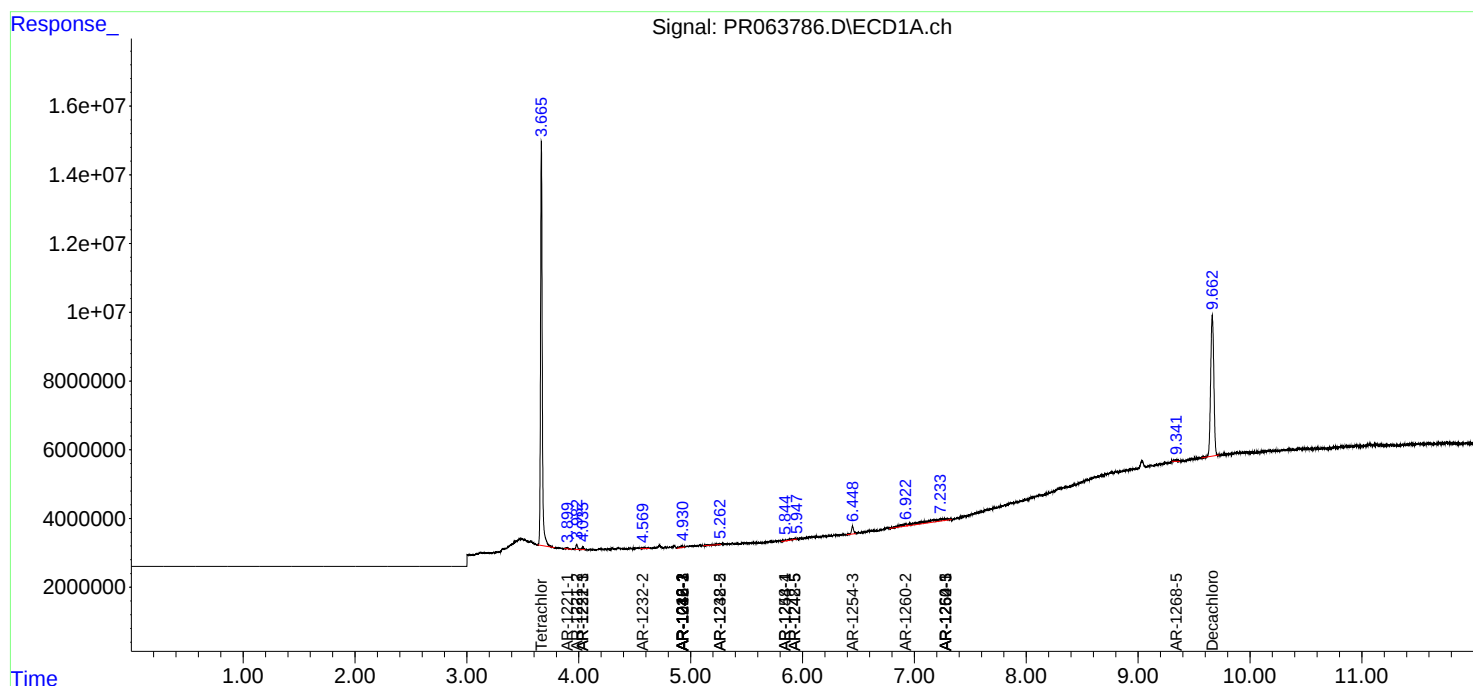
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

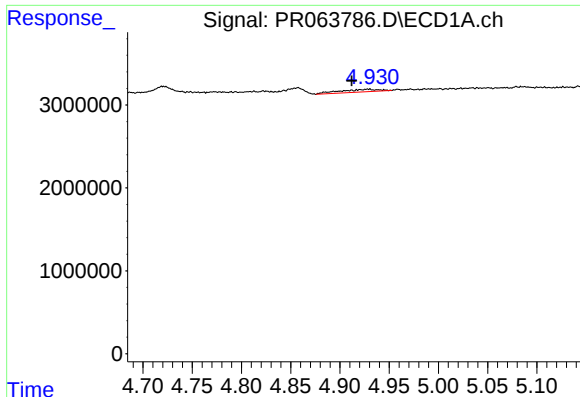
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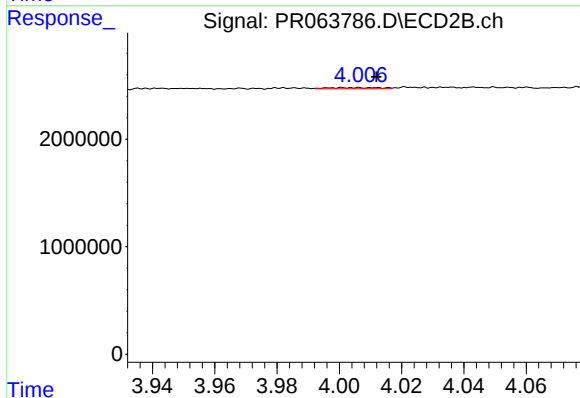




#3 AR-1016-1

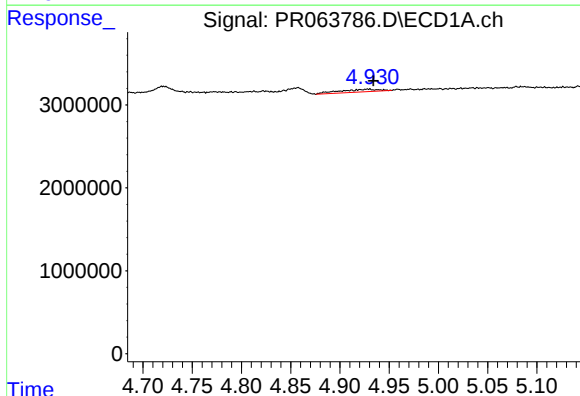
R.T.: 4.928 min
Delta R.T.: 0.016 min
Response: 885777
Conc: 4.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



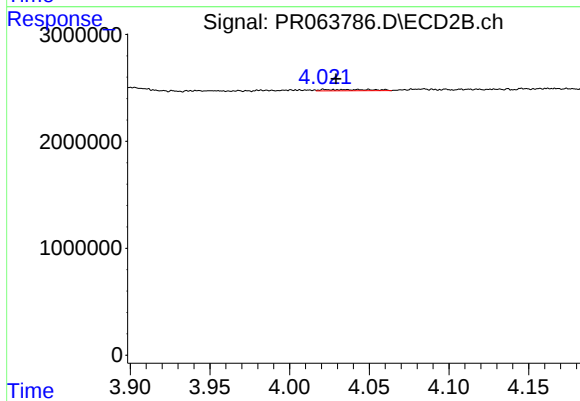
#3 AR-1016-1

R.T.: 4.001 min
Delta R.T.: -0.011 min
Response: 118854
Conc: 1.06 ng/ml



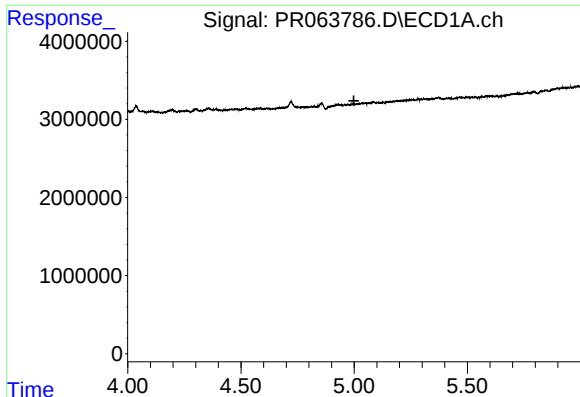
#4 AR-1016-2

R.T.: 4.928 min
Delta R.T.: -0.006 min
Response: 885777
Conc: 3.14 ng/ml



#4 AR-1016-2

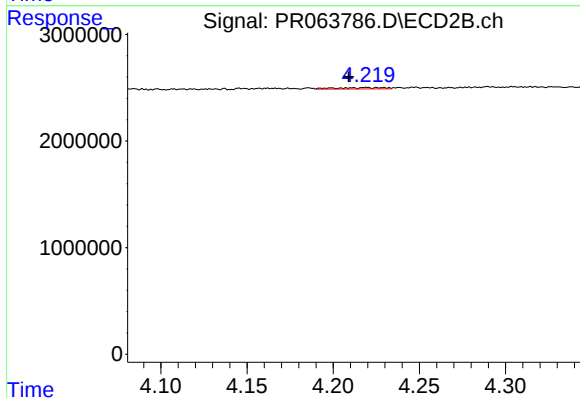
R.T.: 4.043 min
Delta R.T.: 0.014 min
Response: 249833
Conc: 1.47 ng/ml



#5 AR-1016-3

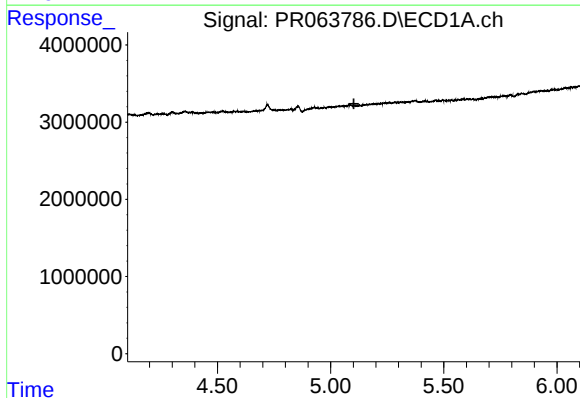
R.T.: 0.000 min
Exp R.T.: 4.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



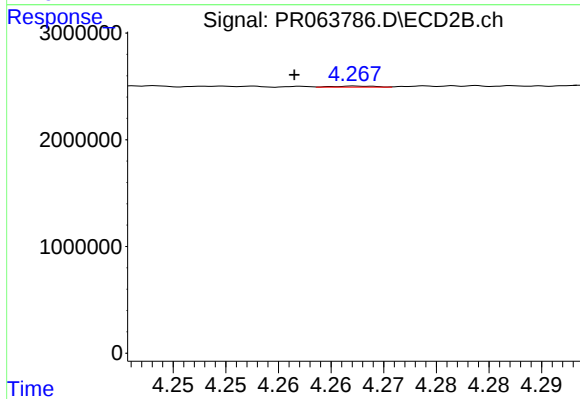
#5 AR-1016-3

R.T.: 4.219 min
Delta R.T.: 0.010 min
Response: 255150
Conc: 2.94 ng/ml



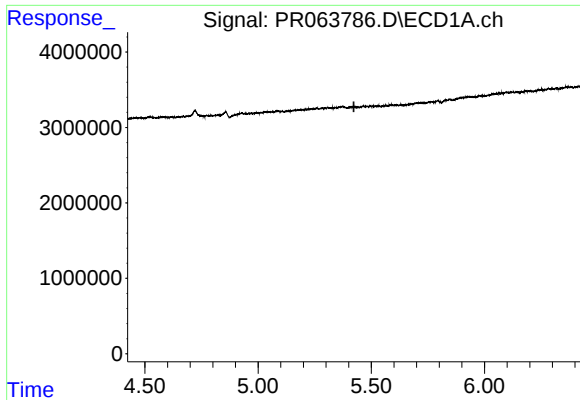
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.103 min
Response: 0
Conc: N.D.



#6 AR-1016-4

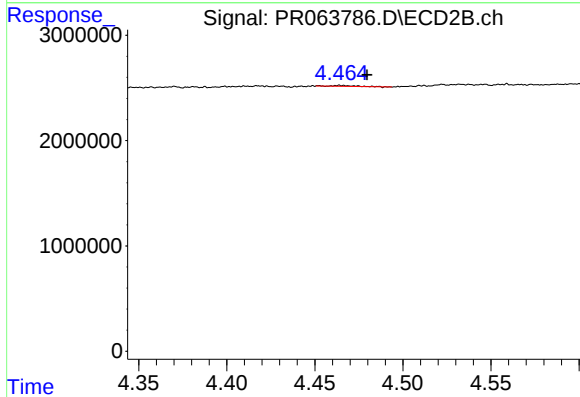
R.T.: 4.268 min
Delta R.T.: 0.006 min
Response: 27824
Conc: 0.41 ng/ml



#7 AR-1016-5

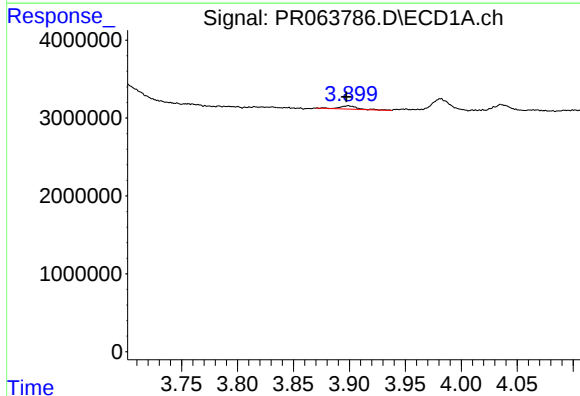
R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



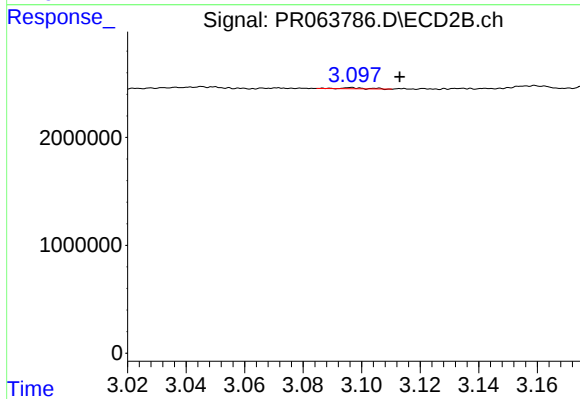
#7 AR-1016-5

R.T.: 4.464 min
Delta R.T.: -0.015 min
Response: 80960
Conc: 0.93 ng/ml



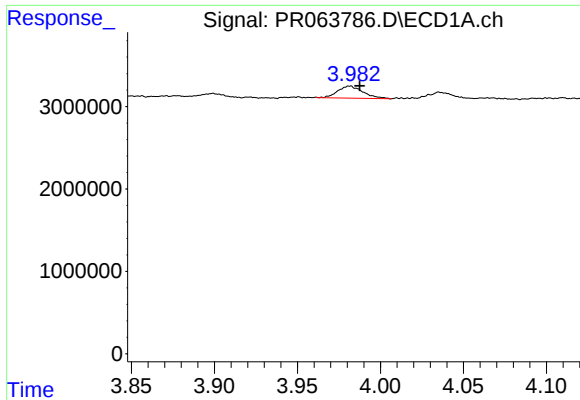
#8 AR-1221-1

R.T.: 3.899 min
Delta R.T.: 0.002 min
Response: 455068
Conc: 6.27 ng/ml



#8 AR-1221-1

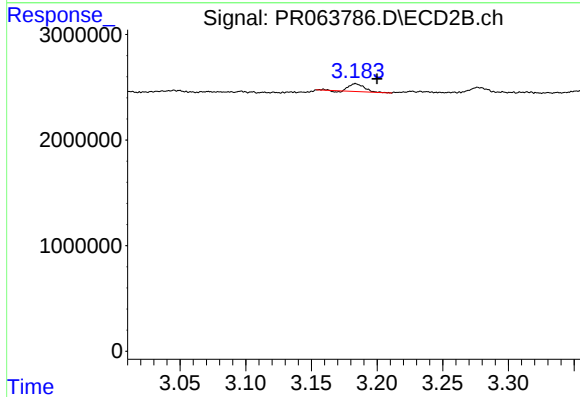
R.T.: 3.097 min
Delta R.T.: -0.016 min
Response: 63324
Conc: 1.71 ng/ml



#9 AR-1221-2

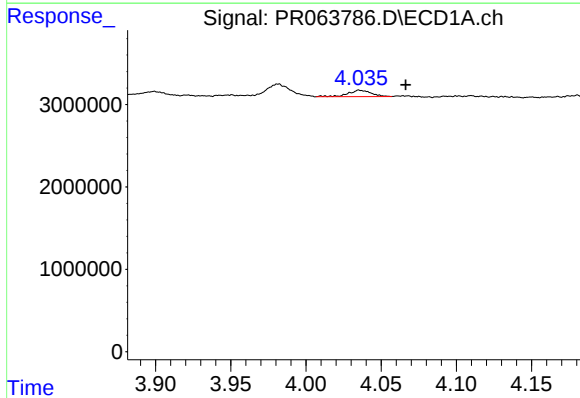
R.T.: 3.981 min
Delta R.T.: -0.006 min
Response: 1573035
Conc: 33.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



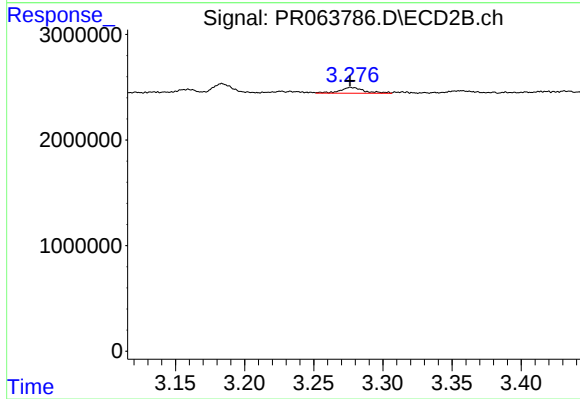
#9 AR-1221-2

R.T.: 3.184 min
Delta R.T.: -0.016 min
Response: 570238
Conc: 22.11 ng/ml



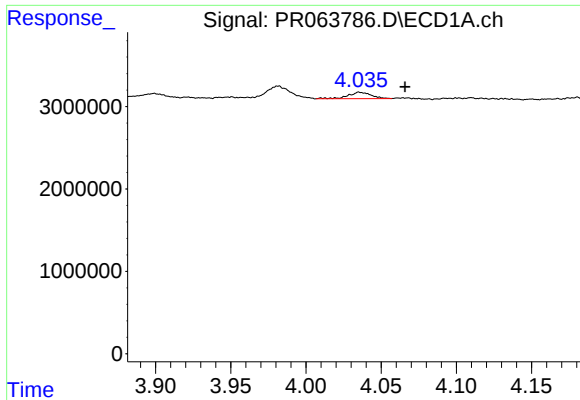
#10 AR-1221-3

R.T.: 4.036 min
Delta R.T.: -0.031 min
Response: 816464
Conc: 5.06 ng/ml



#10 AR-1221-3

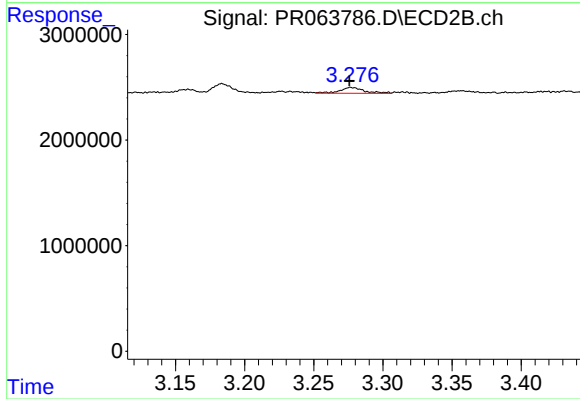
R.T.: 3.277 min
Delta R.T.: 0.000 min
Response: 659357
Conc: 6.88 ng/ml



#11 AR-1232-1

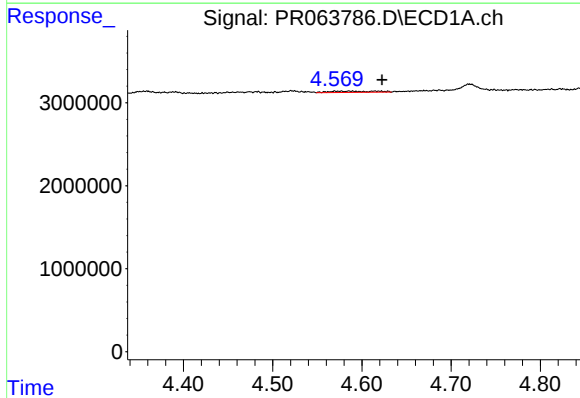
R.T.: 4.036 min
Delta R.T.: -0.030 min
Response: 816464
Conc: 6.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



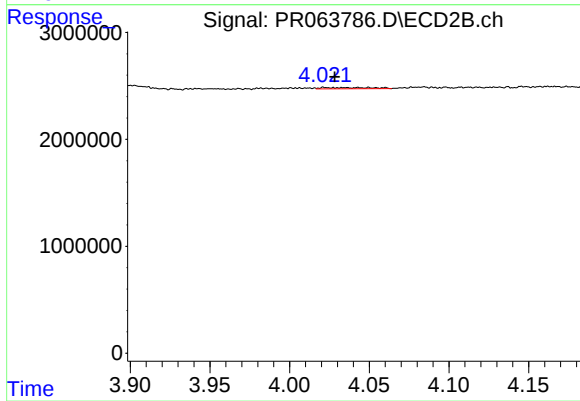
#11 AR-1232-1

R.T.: 3.277 min
Delta R.T.: 0.001 min
Response: 659357
Conc: 8.27 ng/ml



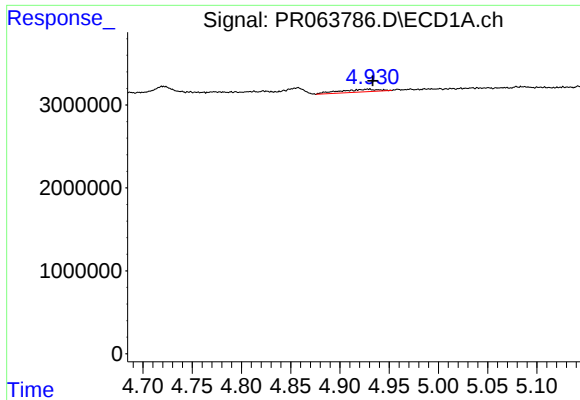
#12 AR-1232-2

R.T.: 4.570 min
Delta R.T.: -0.053 min
Response: 524851
Conc: 8.29 ng/ml



#12 AR-1232-2

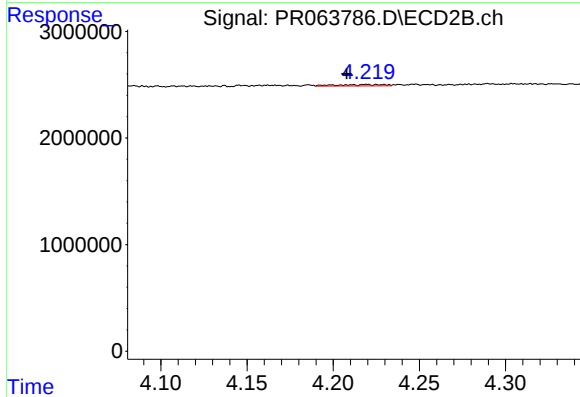
R.T.: 4.043 min
Delta R.T.: 0.015 min
Response: 249833
Conc: 3.34 ng/ml



#13 AR-1232-3

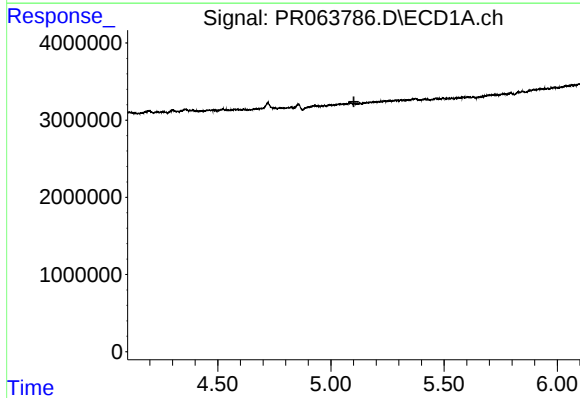
R.T.: 4.928 min
Delta R.T.: -0.005 min
Response: 885777
Conc: 7.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



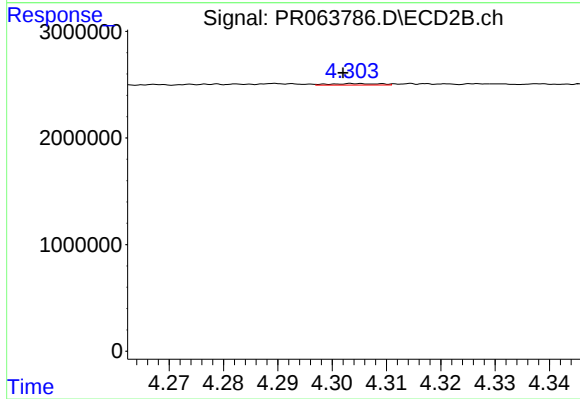
#13 AR-1232-3

R.T.: 4.219 min
Delta R.T.: 0.011 min
Response: 255150
Conc: 6.78 ng/ml



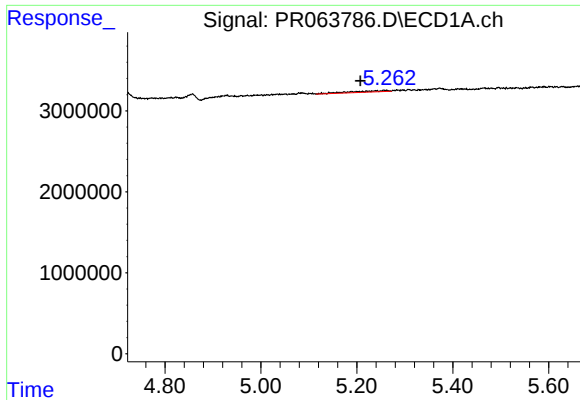
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.101 min
Response: 0
Conc: N.D.



#14 AR-1232-4

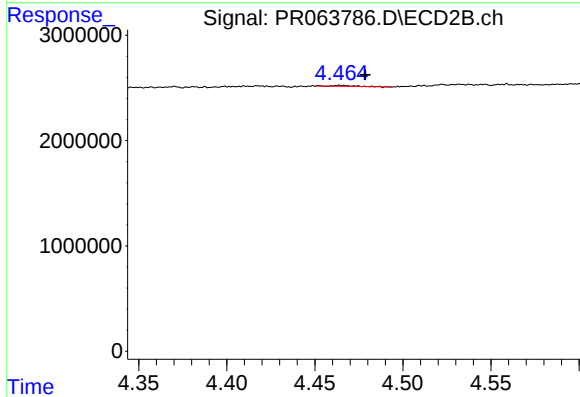
R.T.: 4.305 min
Delta R.T.: 0.003 min
Response: 92028
Conc: 2.90 ng/ml



#15 AR-1232-5

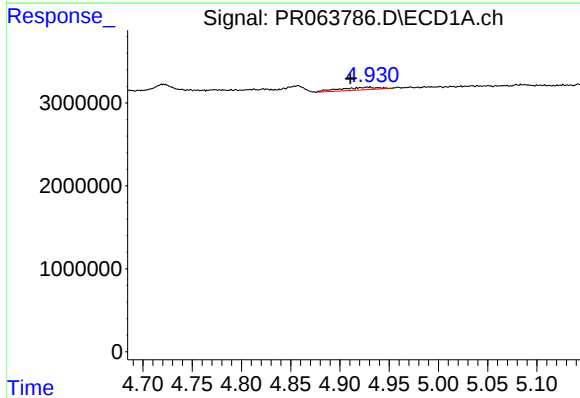
R.T.: 5.258 min
Delta R.T.: 0.051 min
Response: 844030
Conc: 19.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



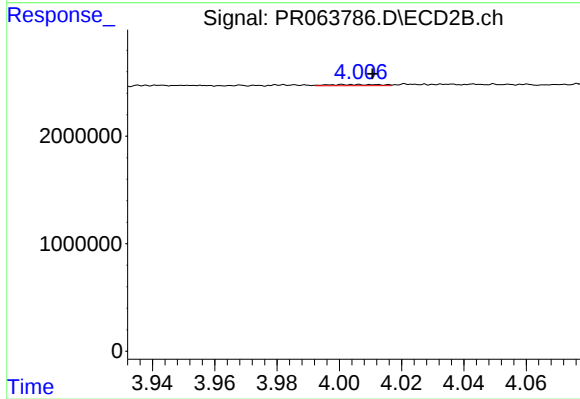
#15 AR-1232-5

R.T.: 4.464 min
Delta R.T.: -0.014 min
Response: 80960
Conc: 2.25 ng/ml



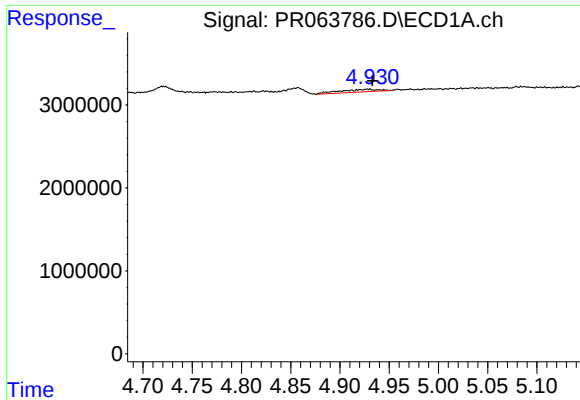
#16 AR-1242-1

R.T.: 4.928 min
Delta R.T.: 0.018 min
Response: 885777
Conc: 5.31 ng/ml



#16 AR-1242-1

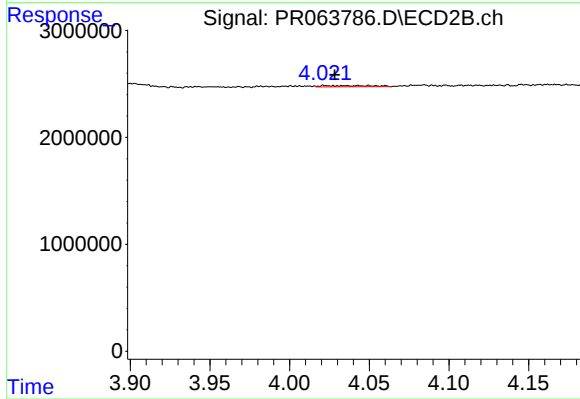
R.T.: 4.001 min
Delta R.T.: -0.010 min
Response: 118854
Conc: 1.24 ng/ml



#17 AR-1242-2

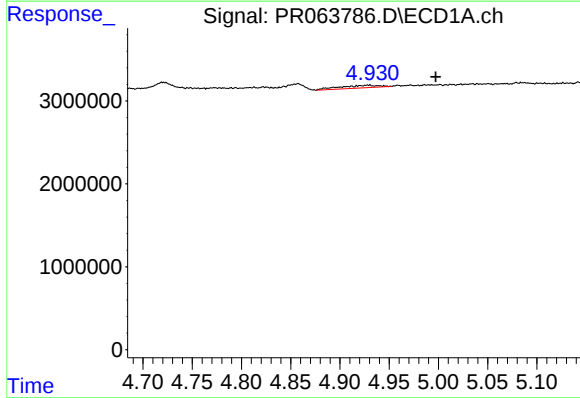
R.T.: 4.928 min
Delta R.T.: -0.004 min
Response: 885777
Conc: 3.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



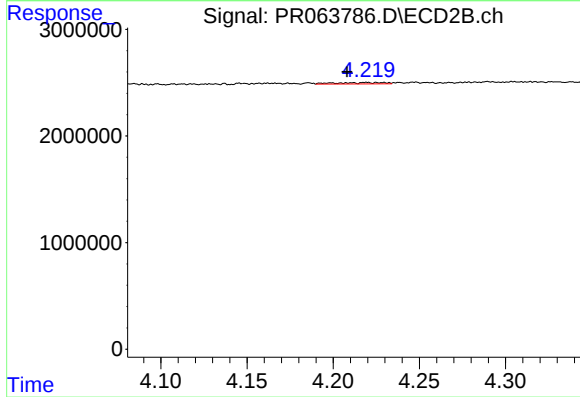
#17 AR-1242-2

R.T.: 4.043 min
Delta R.T.: 0.015 min
Response: 249833
Conc: 1.75 ng/ml



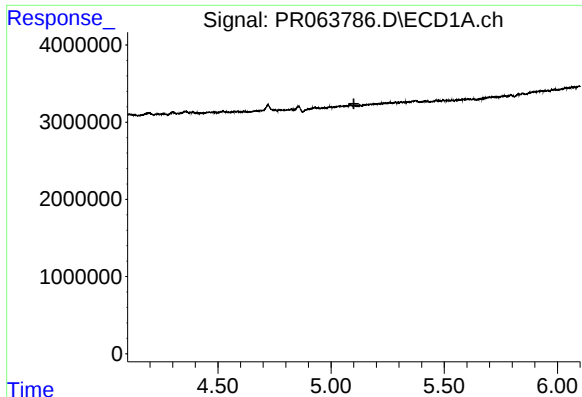
#18 AR-1242-3

R.T.: 4.928 min
Delta R.T.: -0.069 min
Response: 885777
Conc: 6.24 ng/ml



#18 AR-1242-3

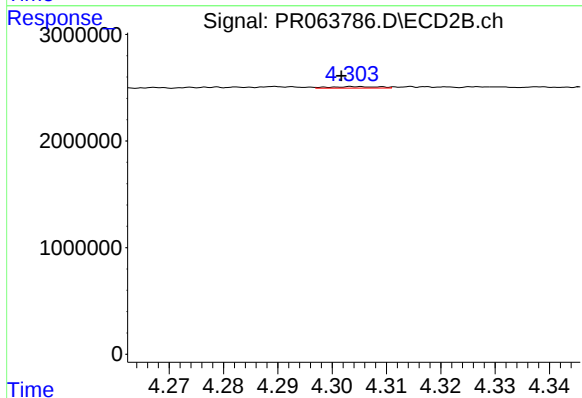
R.T.: 4.219 min
Delta R.T.: 0.011 min
Response: 255150
Conc: 3.48 ng/ml



#19 AR-1242-4

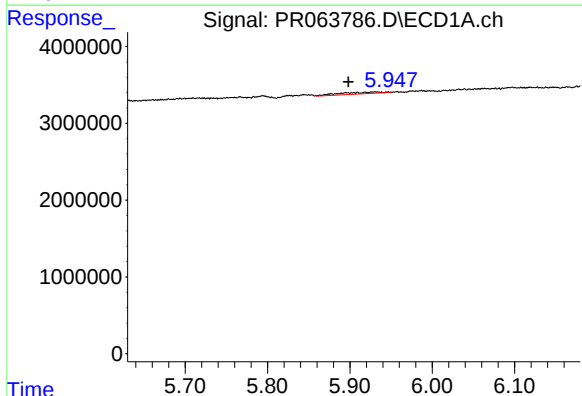
R.T.: 0.000 min
Exp R.T.: 5.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



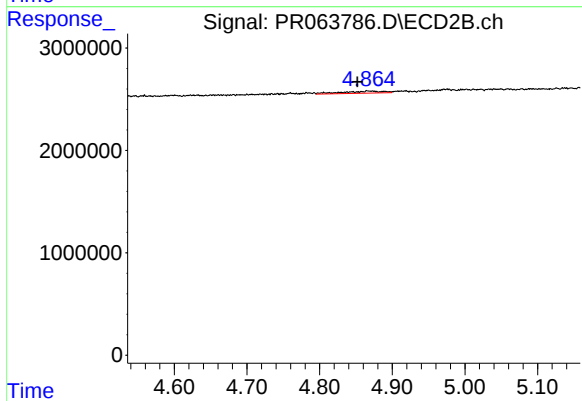
#19 AR-1242-4

R.T.: 4.305 min
Delta R.T.: 0.003 min
Response: 92028
Conc: 1.35 ng/ml



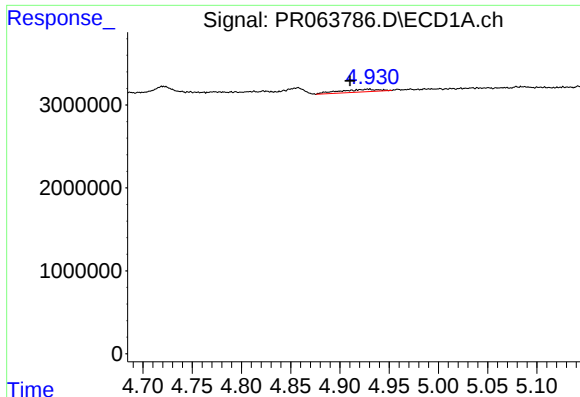
#20 AR-1242-5

R.T.: 5.931 min
Delta R.T.: 0.033 min
Response: 839843
Conc: 7.24 ng/ml



#20 AR-1242-5

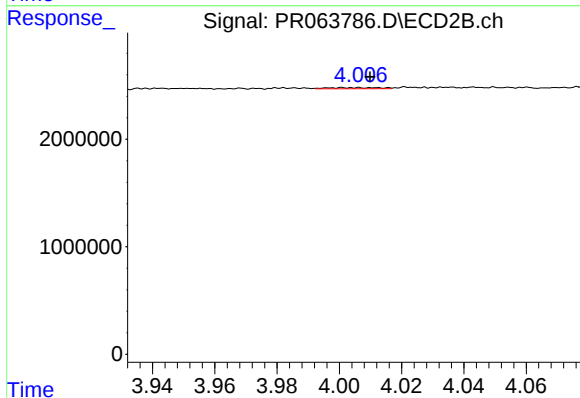
R.T.: 4.868 min
Delta R.T.: 0.016 min
Response: 764644
Conc: 8.74 ng/ml



#21 AR-1248-1

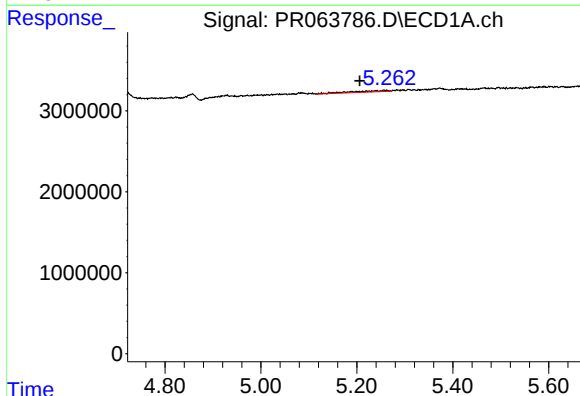
R.T.: 4.928 min
Delta R.T.: 0.018 min
Response: 885777
Conc: 6.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



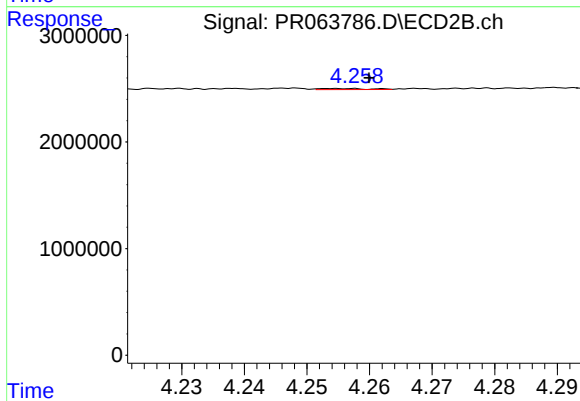
#21 AR-1248-1

R.T.: 4.001 min
Delta R.T.: -0.009 min
Response: 118854
Conc: 1.59 ng/ml



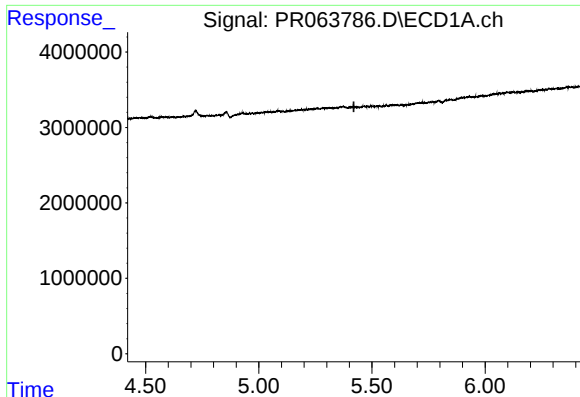
#22 AR-1248-2

R.T.: 5.258 min
Delta R.T.: 0.052 min
Response: 844030
Conc: 4.98 ng/ml



#22 AR-1248-2

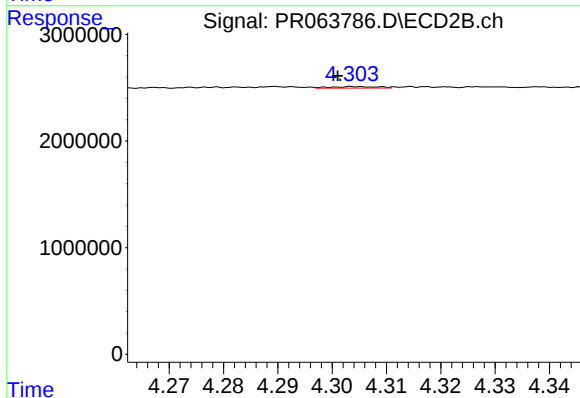
R.T.: 4.255 min
Delta R.T.: -0.005 min
Response: 54353
Conc: 0.51 ng/ml



#23 AR-1248-3

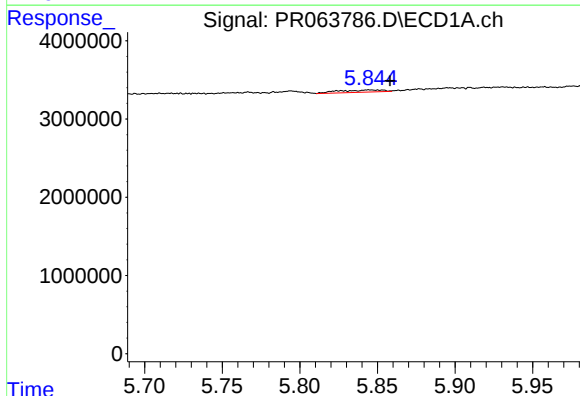
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



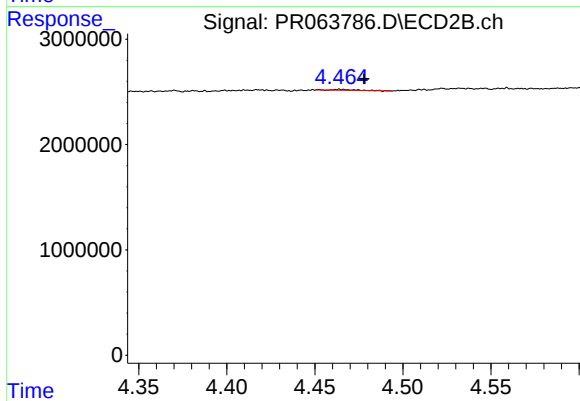
#23 AR-1248-3

R.T.: 4.305 min
Delta R.T.: 0.004 min
Response: 92028
Conc: 0.87 ng/ml



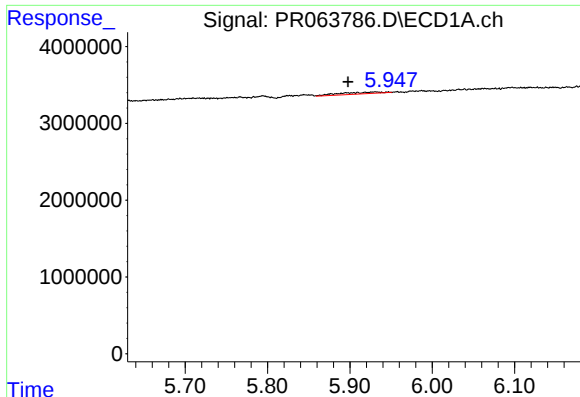
#24 AR-1248-4

R.T.: 5.846 min
Delta R.T.: -0.012 min
Response: 558842
Conc: 2.56 ng/ml



#24 AR-1248-4

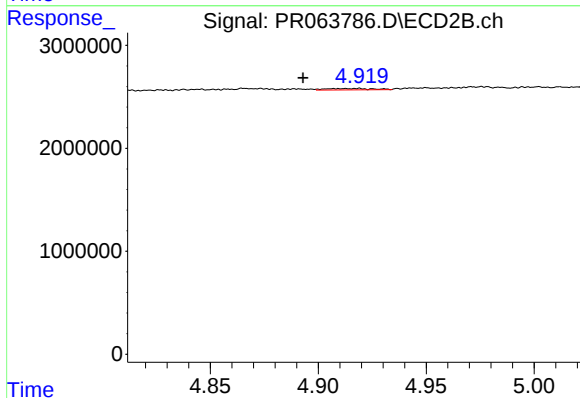
R.T.: 4.464 min
Delta R.T.: -0.014 min
Response: 80960
Conc: 0.62 ng/ml



#25 AR-1248-5

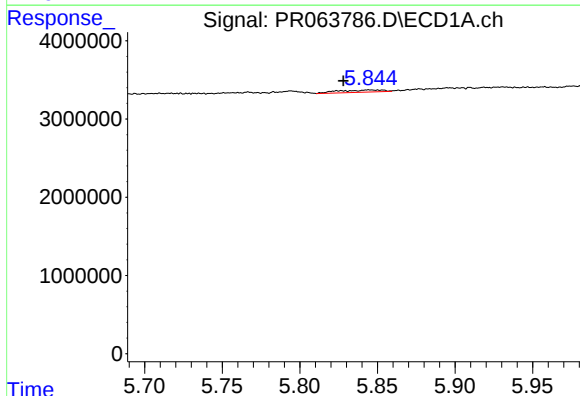
R.T.: 5.931 min
Delta R.T.: 0.033 min
Response: 839843
Conc: 3.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



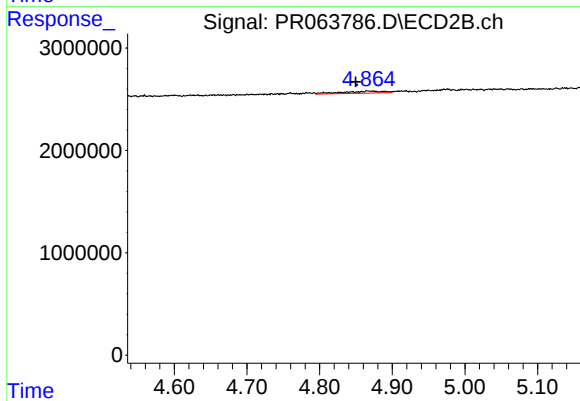
#25 AR-1248-5

R.T.: 4.917 min
Delta R.T.: 0.024 min
Response: 213364
Conc: 1.66 ng/ml



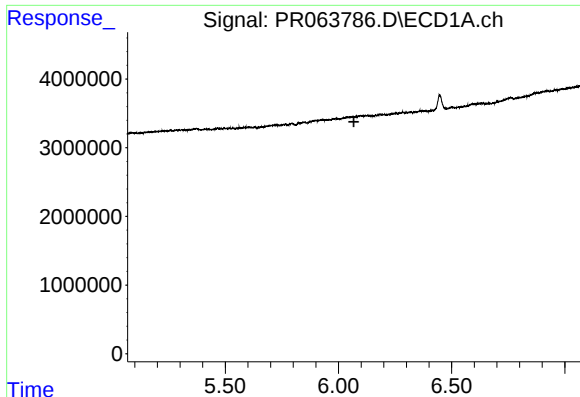
#26 AR-1254-1

R.T.: 5.846 min
Delta R.T.: 0.018 min
Response: 558842
Conc: 2.55 ng/ml



#26 AR-1254-1

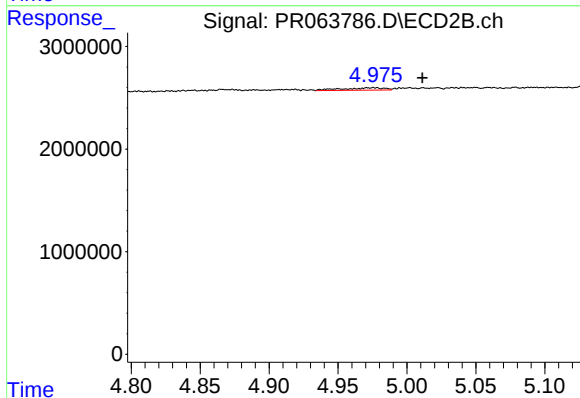
R.T.: 4.868 min
Delta R.T.: 0.018 min
Response: 764644
Conc: 3.87 ng/ml



#27 AR-1254-2

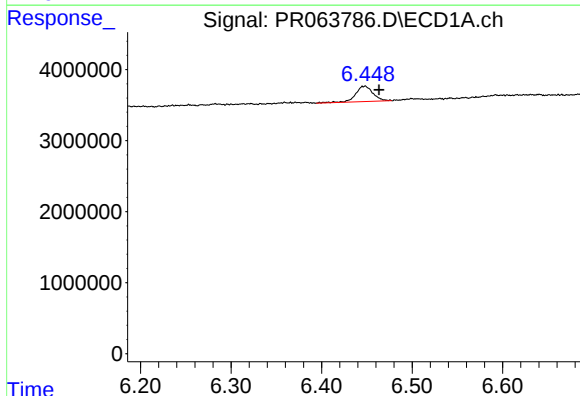
R.T.: 0.000 min
Exp R.T.: 6.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



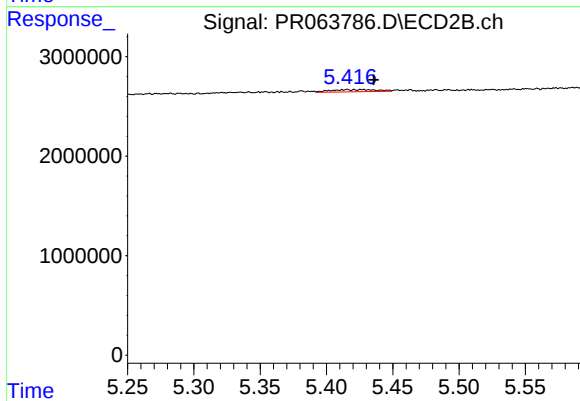
#27 AR-1254-2

R.T.: 4.975 min
Delta R.T.: -0.036 min
Response: 492285
Conc: 2.91 ng/ml



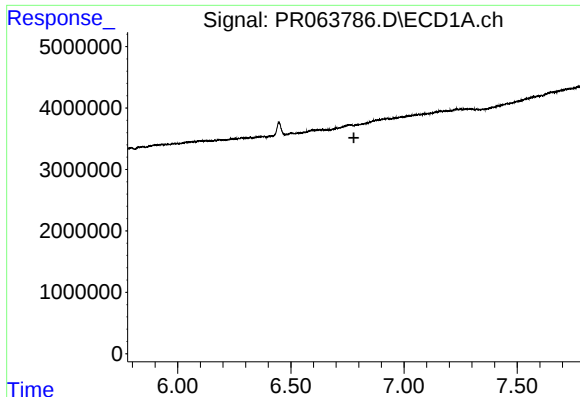
#28 AR-1254-3

R.T.: 6.448 min
Delta R.T.: -0.016 min
Response: 2935106
Conc: 8.71 ng/ml



#28 AR-1254-3

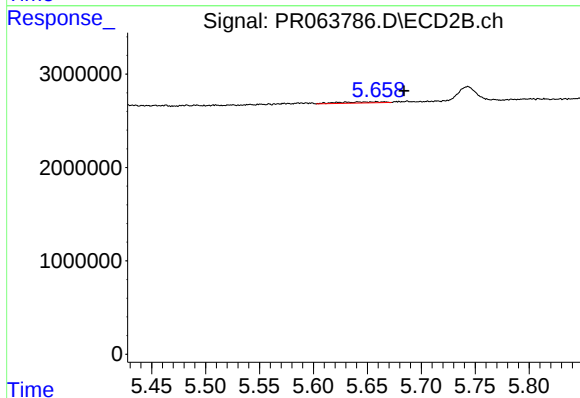
R.T.: 5.416 min
Delta R.T.: -0.020 min
Response: 518502
Conc: 1.91 ng/ml



#29 AR-1254-4

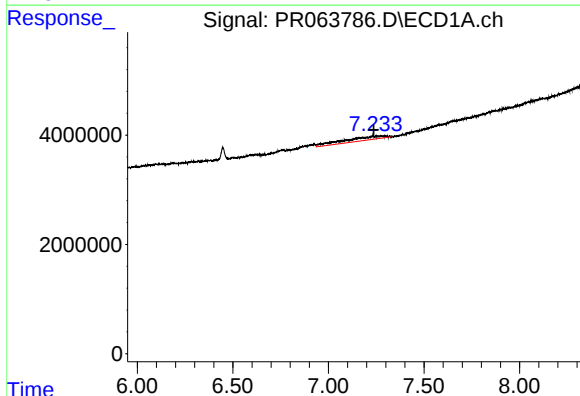
R.T.: 0.000 min
Exp R.T.: 6.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



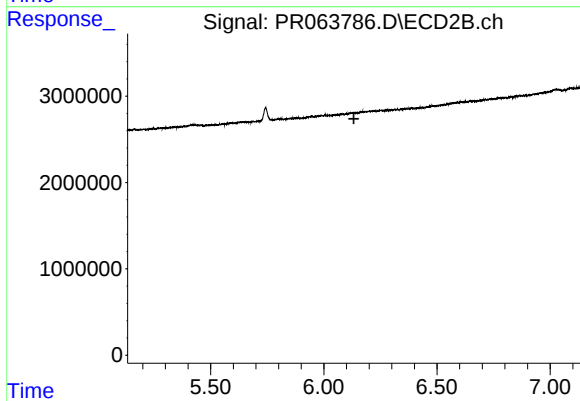
#29 AR-1254-4

R.T.: 5.658 min
Delta R.T.: -0.026 min
Response: 331681
Conc: 1.98 ng/ml



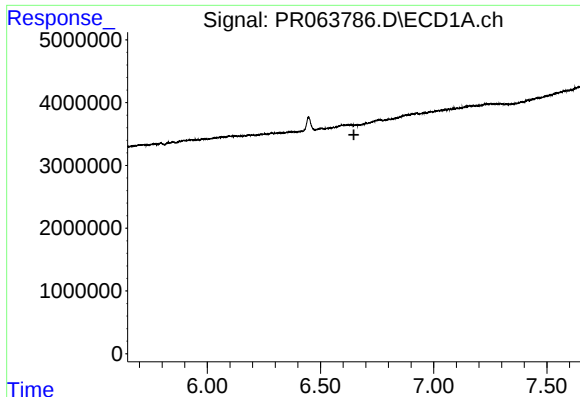
#30 AR-1254-5

R.T.: 7.284 min
Delta R.T.: 0.046 min
Response: 9933571
Conc: 40.68 ng/ml



#30 AR-1254-5

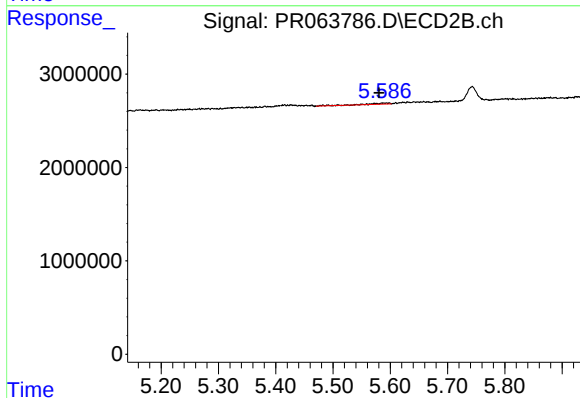
R.T.: 0.000 min
Exp R.T.: 6.133 min
Response: 0
Conc: N.D.



#31 AR-1260-1

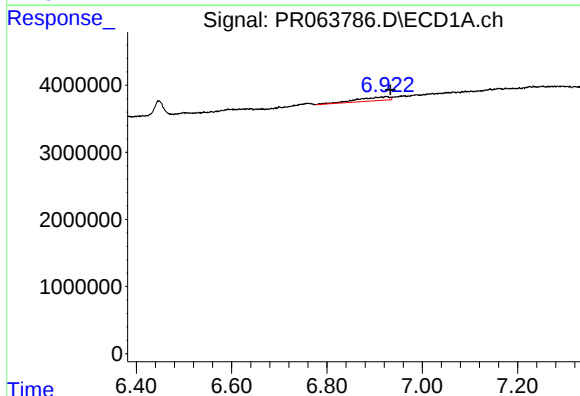
R.T.: 0.000 min
Exp R.T.: 6.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



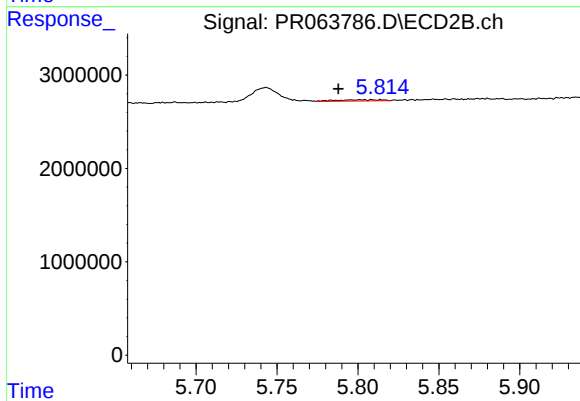
#31 AR-1260-1

R.T.: 5.594 min
Delta R.T.: 0.013 min
Response: 294084
Conc: 1.66 ng/ml



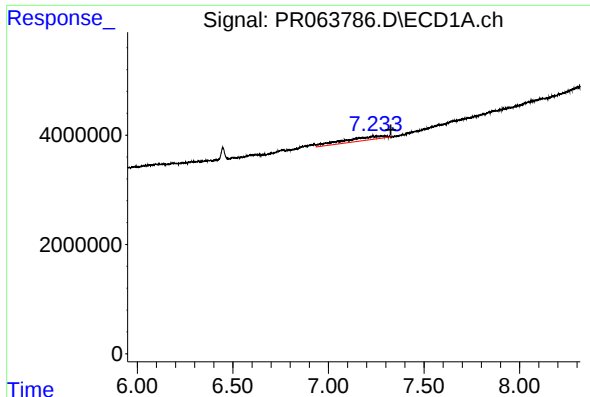
#32 AR-1260-2

R.T.: 6.925 min
Delta R.T.: -0.008 min
Response: 2540234
Conc: 9.26 ng/ml



#32 AR-1260-2

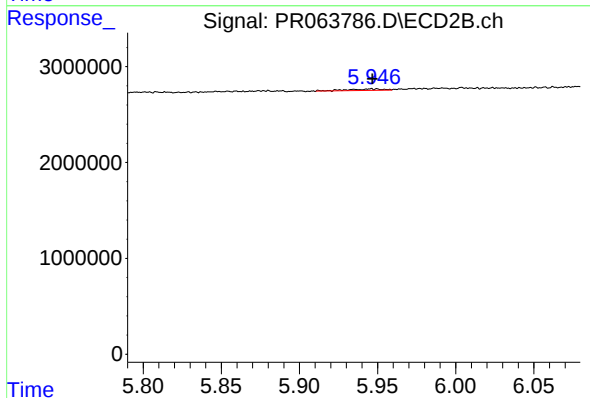
R.T.: 5.809 min
Delta R.T.: 0.021 min
Response: 252845
Conc: 1.19 ng/ml



#33 AR-1260-3

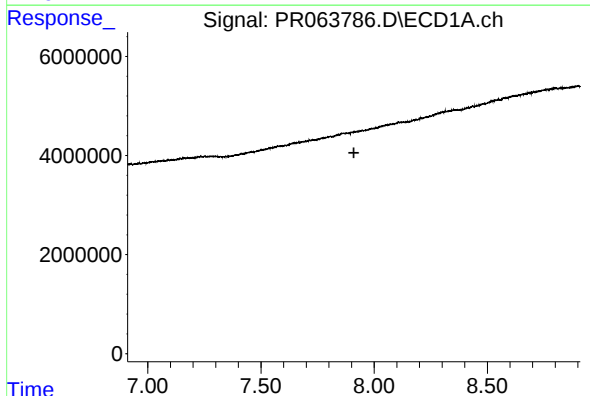
R.T.: 7.284 min
Delta R.T.: -0.042 min
Response: 9933571
Conc: 51.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



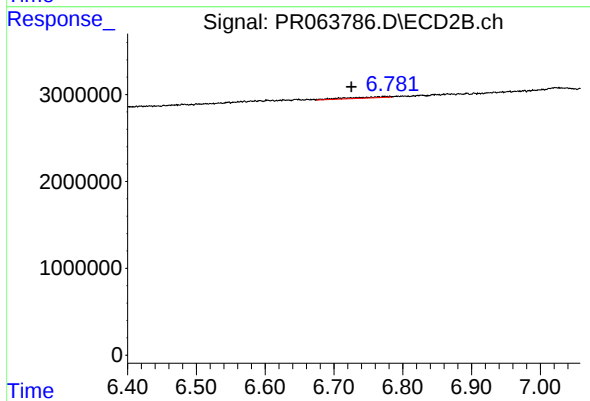
#33 AR-1260-3

R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 242381
Conc: 1.22 ng/ml



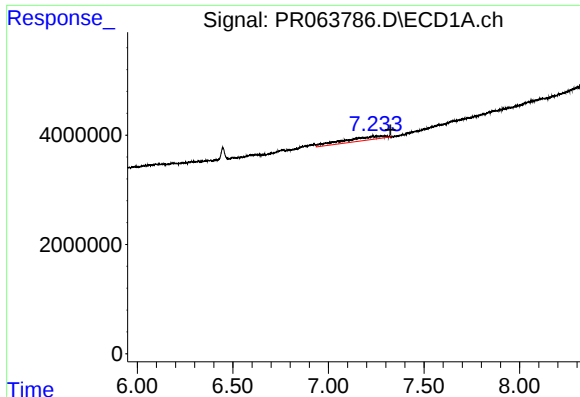
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.910 min
Response: 0
Conc: N.D.



#35 AR-1260-5

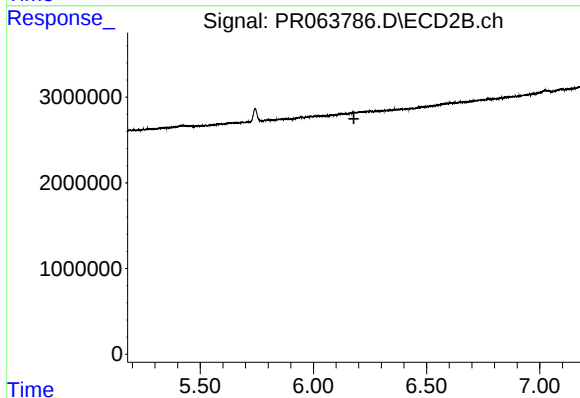
R.T.: 6.775 min
Delta R.T.: 0.049 min
Response: 529848
Conc: 1.34 ng/ml



#36 AR-1262-1

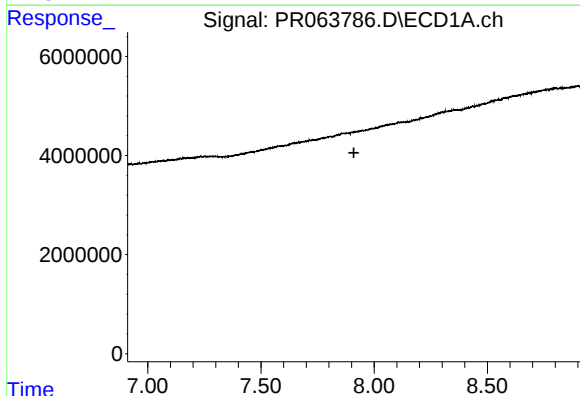
R.T.: 7.284 min
Delta R.T.: -0.041 min
Response: 9933571
Conc: 32.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



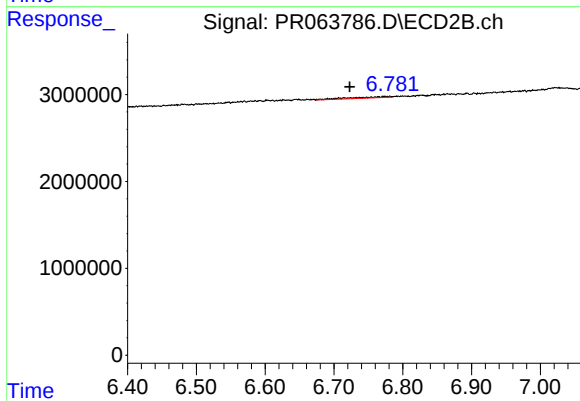
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.179 min
Response: 0
Conc: N.D.



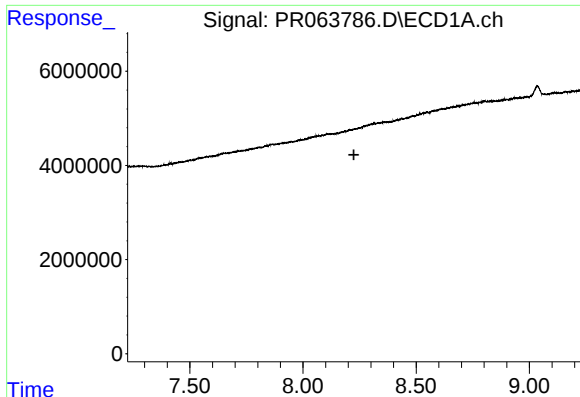
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.910 min
Response: 0
Conc: N.D.



#37 AR-1262-2

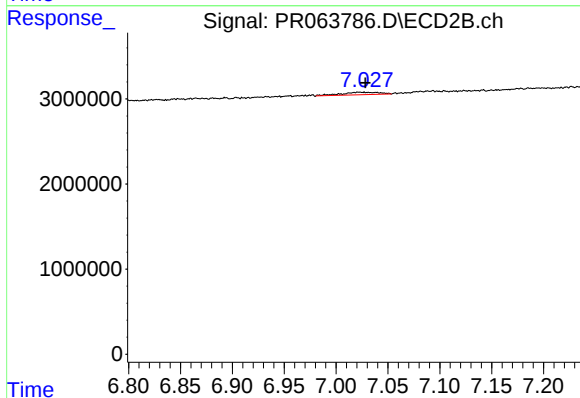
R.T.: 6.775 min
Delta R.T.: 0.051 min
Response: 529848
Conc: 1.16 ng/ml



#38 AR-1262-3

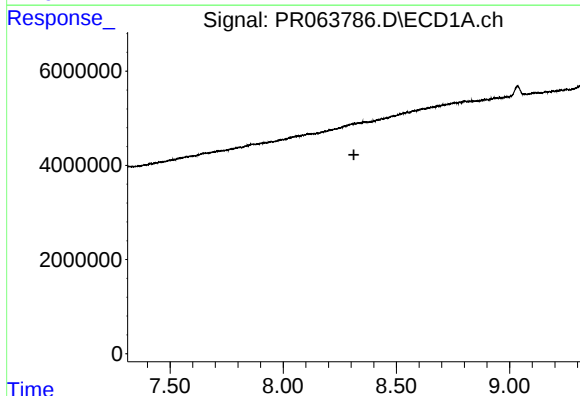
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



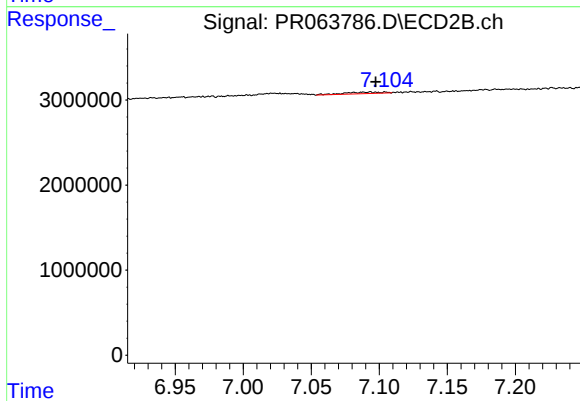
#38 AR-1262-3

R.T.: 7.023 min
Delta R.T.: -0.005 min
Response: 762798
Conc: 4.29 ng/ml



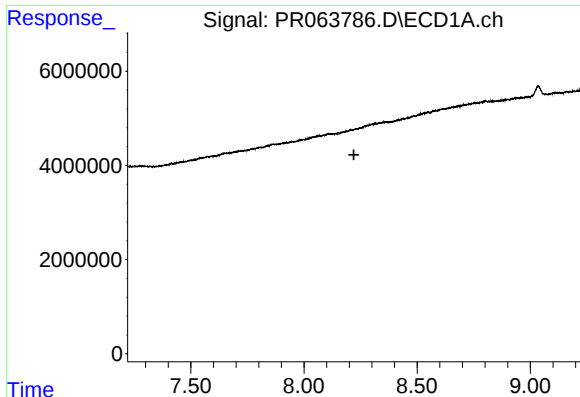
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.312 min
Response: 0
Conc: N.D.



#39 AR-1262-4

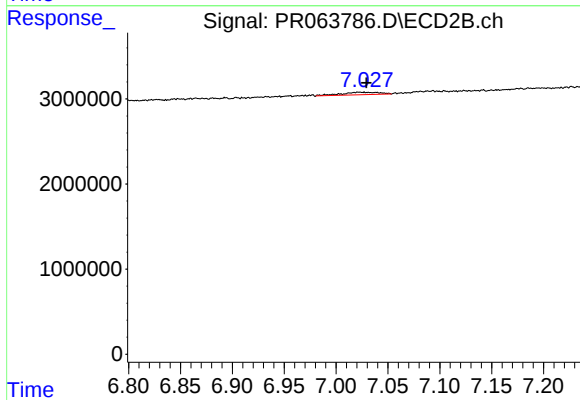
R.T.: 7.104 min
Delta R.T.: 0.007 min
Response: 357664
Conc: 1.06 ng/ml



#41 AR-1268-1

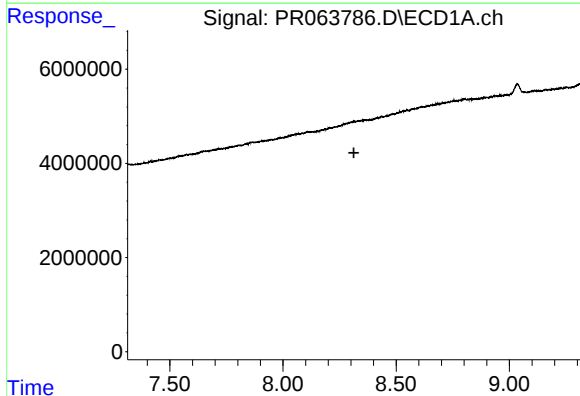
R.T.: 0.000 min
Exp R.T.: 8.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



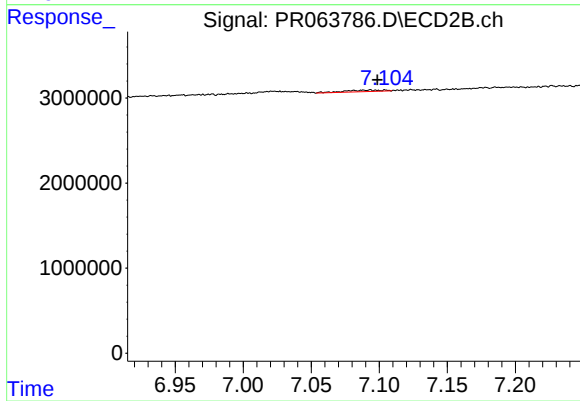
#41 AR-1268-1

R.T.: 7.023 min
Delta R.T.: -0.006 min
Response: 762798
Conc: 1.41 ng/ml



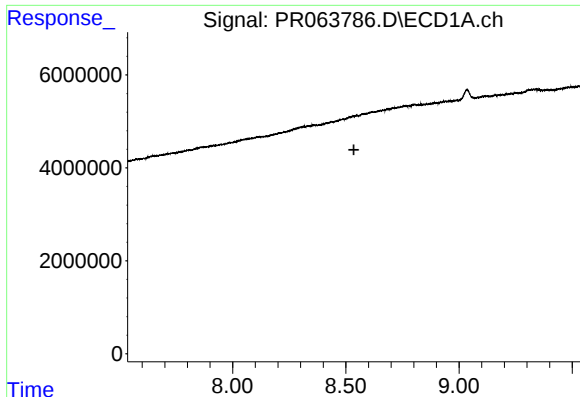
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.



#42 AR-1268-2

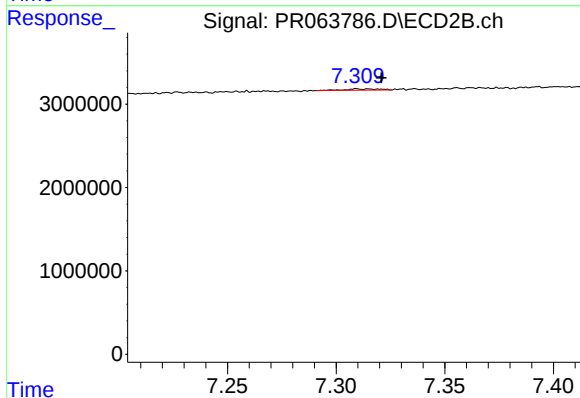
R.T.: 7.104 min
Delta R.T.: 0.006 min
Response: 357664
Conc: 0.73 ng/ml



#43 AR-1268-3

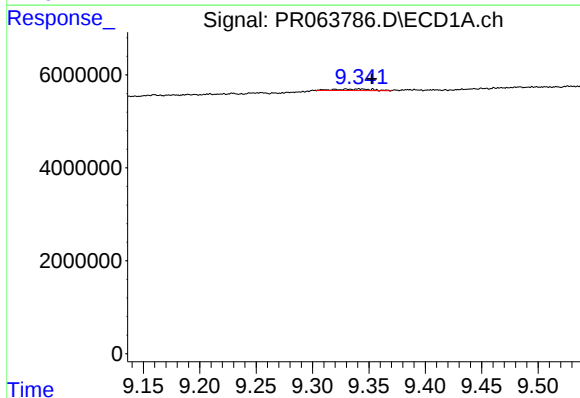
R.T.: 0.000 min
Exp R.T.: 8.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



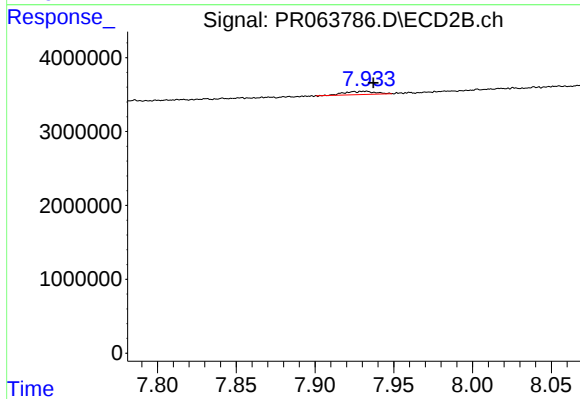
#43 AR-1268-3

R.T.: 7.313 min
Delta R.T.: -0.007 min
Response: 180829
Conc: 0.44 ng/ml



#45 AR-1268-5

R.T.: 9.331 min
Delta R.T.: -0.021 min
Response: 716014
Conc: 0.47 ng/ml



#45 AR-1268-5

R.T.: 7.930 min
Delta R.T.: -0.007 min
Response: 563610
Conc: 0.42 ng/ml