

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122222\
 Data File : PR058649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 13:38
 Operator : YP\AJ
 Sample : AIBLK53
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 20:51:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 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...	3.694	2.914	65379306	75553005	21.675	22.733
2) SA Decachlor...	9.667	8.158	84232535	122.7E6	45.983	44.978
Target Compounds						
3) L1 AR-1016-1	4.877f	4.029	328262	58650	3.905	0.533 #
4) L1 AR-1016-2	0.000	4.043	0	149447	N.D.	0.987 #
5) L1 AR-1016-3	0.000	4.252	0	181139	N.D.	2.232 #
6) L1 AR-1016-4	0.000	4.296	0	323369	N.D.	5.174 #
7) L1 AR-1016-5	0.000	4.473	0	1470883	N.D.	17.417 #
8) L2 AR-1221-1	0.000	3.169	0	88428	N.D.	2.326 #
9) L2 AR-1221-2	4.009	3.215	1111703	1123132	41.072	41.192
10) L2 AR-1221-3	0.000	3.318	0	54981	N.D.	0.612 #
11) L3 AR-1232-1	0.000	3.318	0	54981	N.D.	0.734 #
12) L3 AR-1232-2	0.000	4.043	0	149447	N.D.	2.098 #
13) L3 AR-1232-3	4.877f	4.252	328262	181139	5.780	4.815
14) L3 AR-1232-4	0.000	4.296	0	323369	N.D.	9.813 #
15) L3 AR-1232-5	0.000	4.473	0	1470883	N.D.	38.547 #
16) L4 AR-1242-1	4.877f	4.029	328262	58650	4.361	0.602 #
17) L4 AR-1242-2	0.000	4.043	0	149447	N.D.	1.117 #
18) L4 AR-1242-3	0.000	4.252	0	181139	N.D.	2.522 #
19) L4 AR-1242-4	0.000	4.296	0	323369	N.D.	4.749 #
20) L4 AR-1242-5	5.911	4.883	265261	1584455	5.035	17.742 #
21) L5 AR-1248-1	4.877f	4.029	328262	58650	5.637	0.790 #
22) L5 AR-1248-2	0.000	4.296	0	323369	N.D.	3.239 #
23) L5 AR-1248-3	0.000	4.296	0	323369	N.D.	3.177 #
24) L5 AR-1248-4	5.894	4.473	401107	1470883	4.414	11.738 #
25) L5 AR-1248-5	5.911	4.883	265261	1584455	3.006	12.584 #
26) L6 AR-1254-1	5.845	4.883	1773412	1584455	20.564	8.812 #
27) L6 AR-1254-2	6.070	5.047	82594	350126	0.636	2.275 #
28) L6 AR-1254-3	6.466	5.428	150363	4692279	1.103	18.440 #
29) L6 AR-1254-4	6.808	5.716	404627	332273	3.947	2.084 #
30) L6 AR-1254-5	0.000	6.120	0	444891	N.D.	1.955 #
31) L7 AR-1260-1	0.000	5.626f	0	4022166	N.D.	23.361 #
32) L7 AR-1260-2	6.976f	5.795	537936	347216	4.344	1.652 #
33) L7 AR-1260-3	0.000	5.949	0	1097029	N.D.	5.516 #
34) L7 AR-1260-4	0.000	6.421	0	361756	N.D.	2.179 #
35) L7 AR-1260-5	0.000	6.768f	0	881089	N.D.	2.234 #
36) L8 AR-1262-1	0.000	6.192	0	448634	N.D.	1.860 #
37) L8 AR-1262-2	0.000	6.421	0	361756	N.D.	1.652 #
38) L8 AR-1262-3	0.000	6.986	0	1945828	N.D.	11.429 #
41) L9 AR-1268-1	0.000	6.986	0	1945828	N.D.	3.880 #
43) L9 AR-1268-3	0.000	7.307	0	770921	N.D.	2.015 #
45) L9 AR-1268-5	9.349	7.916	600052	832145	0.847	0.688

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QLast Update : Thu Dec 15 03:47:13 2022
Response via : Initial Calibration
Integrator: ChemStation

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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

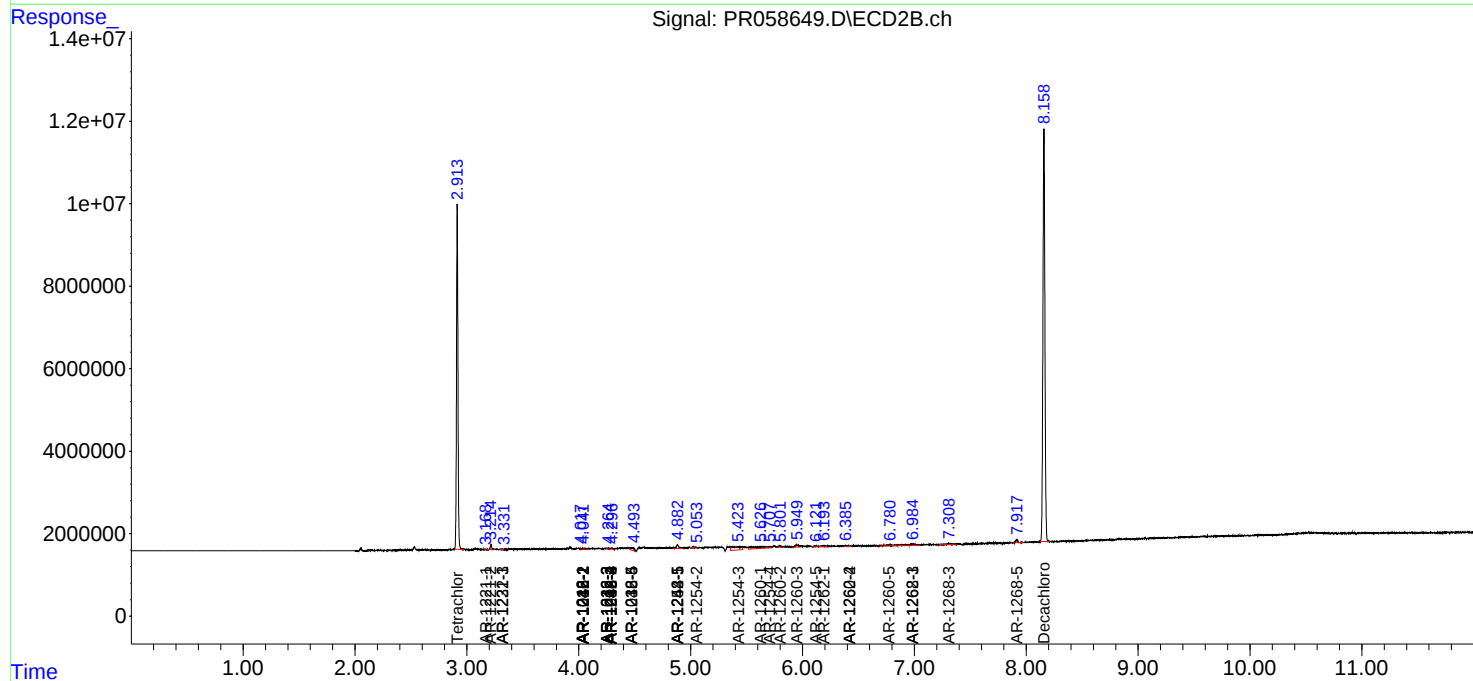
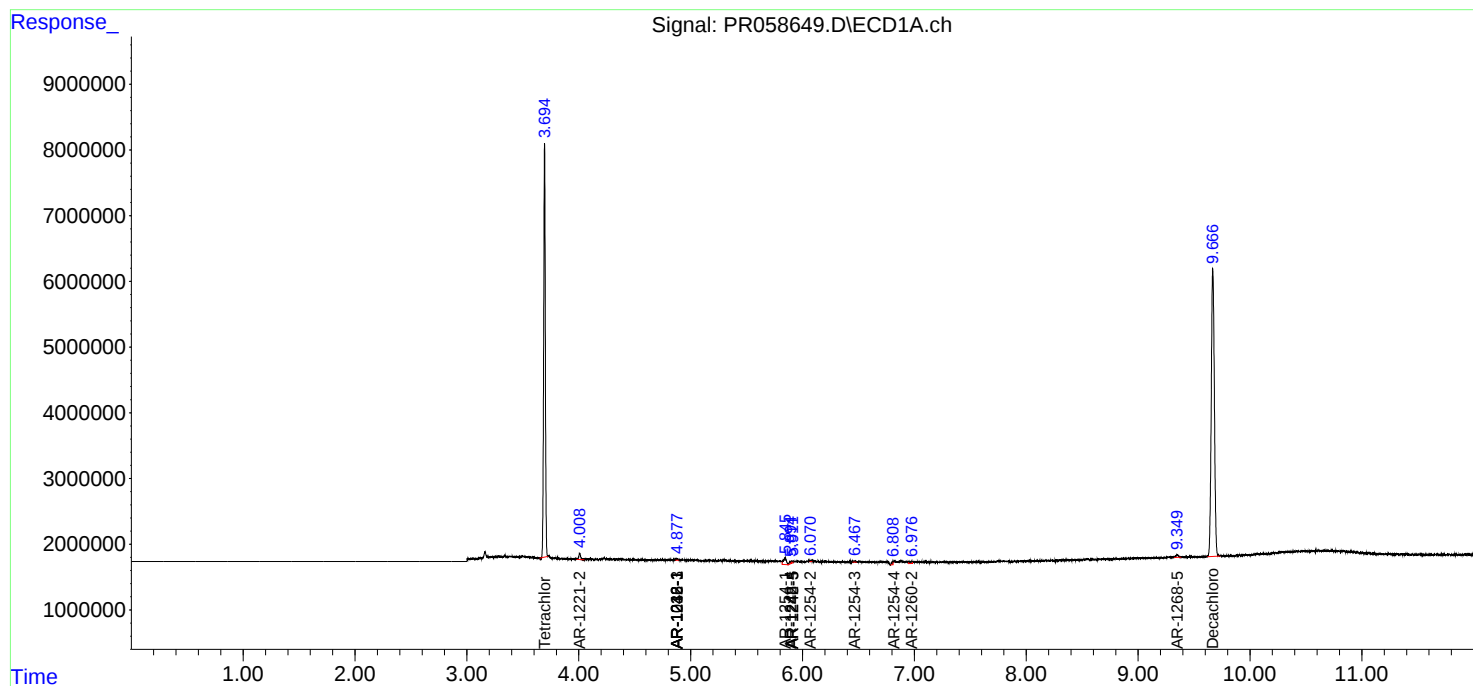
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

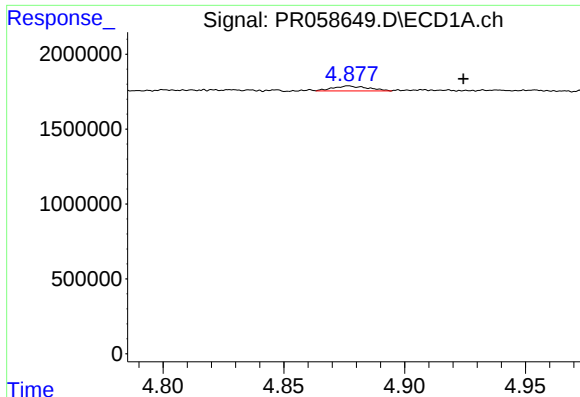
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122222\
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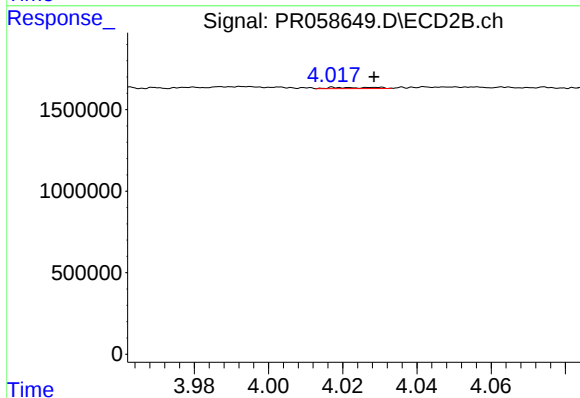




#3 AR-1016-1

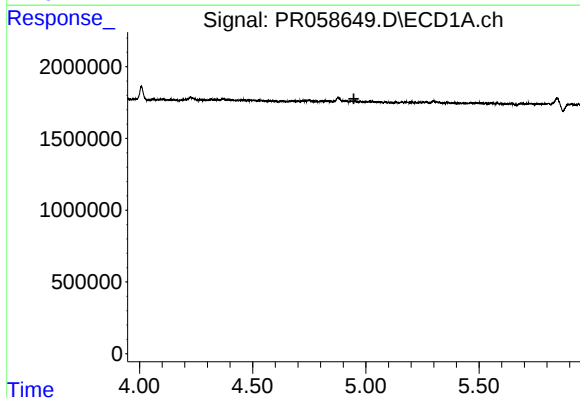
R.T.: 4.877 min
Delta R.T.: -0.047 min
Response: 328262
Conc: 3.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



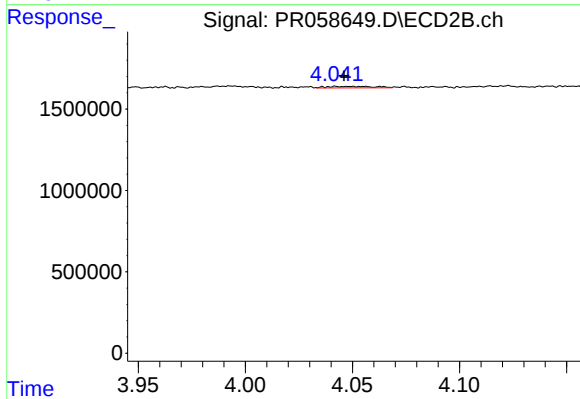
#3 AR-1016-1

R.T.: 4.029 min
Delta R.T.: 0.000 min
Response: 58650
Conc: 0.53 ng/ml



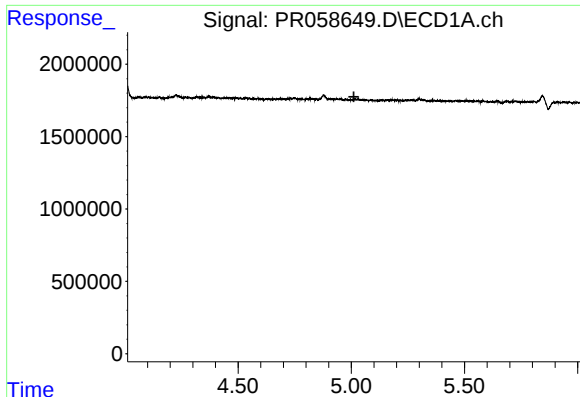
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



#4 AR-1016-2

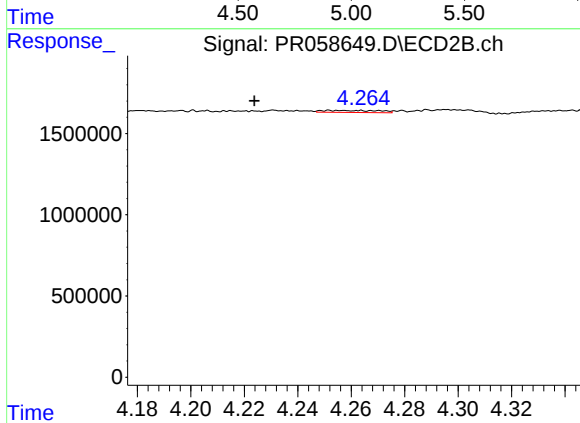
R.T.: 4.043 min
Delta R.T.: -0.004 min
Response: 149447
Conc: 0.99 ng/ml



#5 AR-1016-3

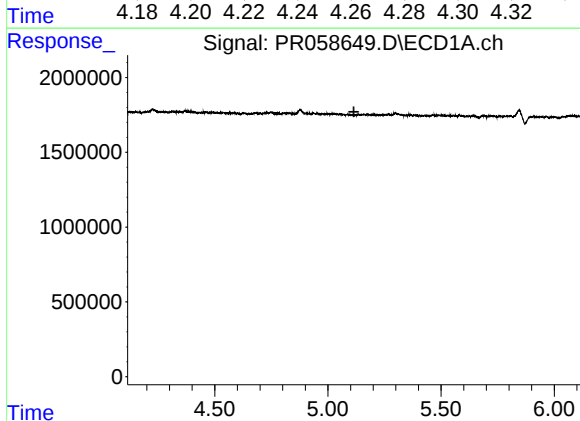
R.T.: 0.000 min
Exp R.T.: 5.011 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



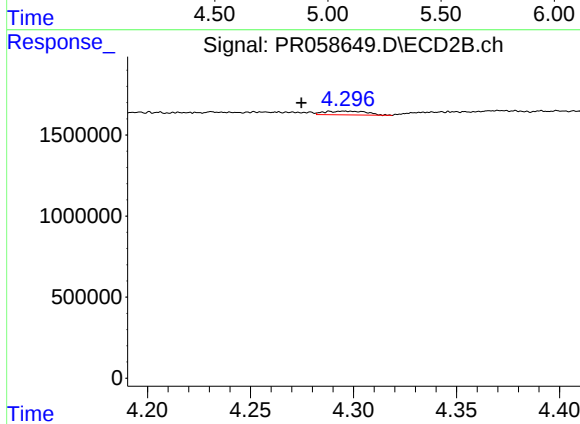
#5 AR-1016-3

R.T.: 4.252 min
Delta R.T.: 0.028 min
Response: 181139
Conc: 2.23 ng/ml



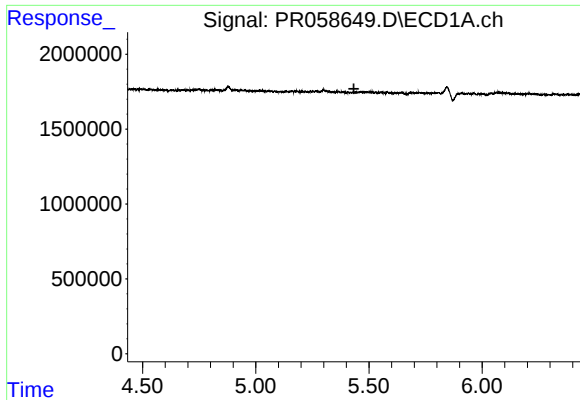
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.



#6 AR-1016-4

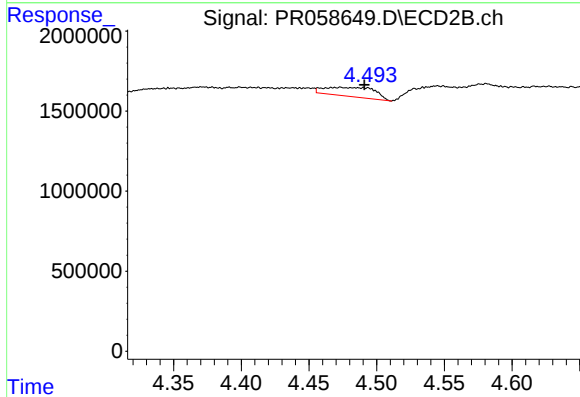
R.T.: 4.296 min
Delta R.T.: 0.021 min
Response: 323369
Conc: 5.17 ng/ml



#7 AR-1016-5

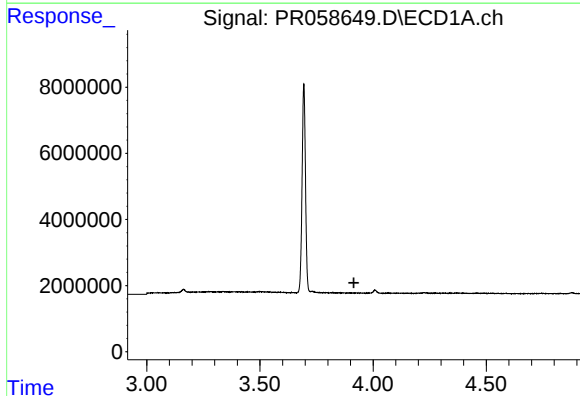
R.T.: 0.000 min
Exp R.T.: 5.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



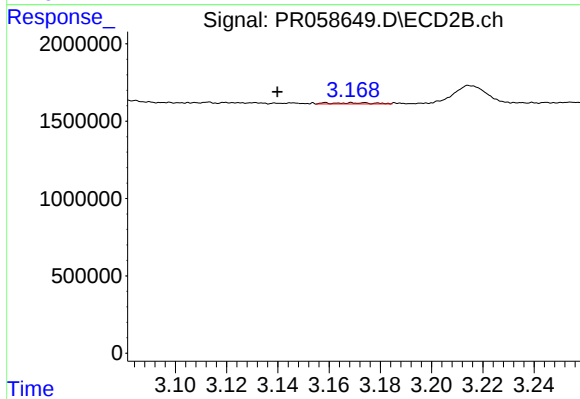
#7 AR-1016-5

R.T.: 4.473 min
Delta R.T.: -0.017 min
Response: 1470883
Conc: 17.42 ng/ml



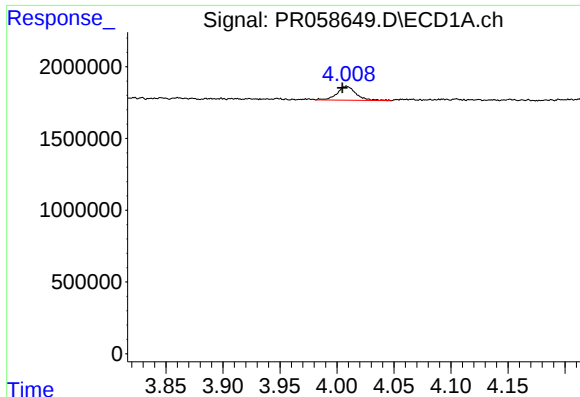
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.915 min
Response: 0
Conc: N.D.



#8 AR-1221-1

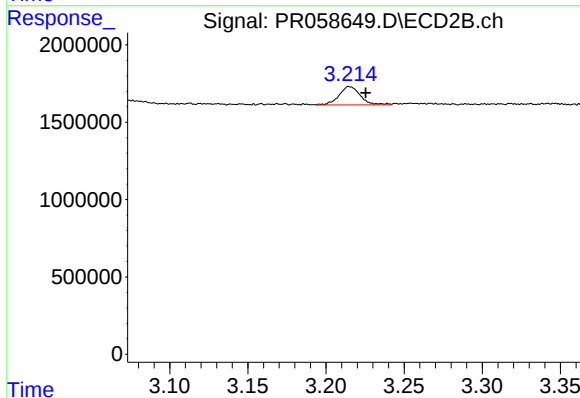
R.T.: 3.169 min
Delta R.T.: 0.029 min
Response: 88428
Conc: 2.33 ng/ml



#9 AR-1221-2

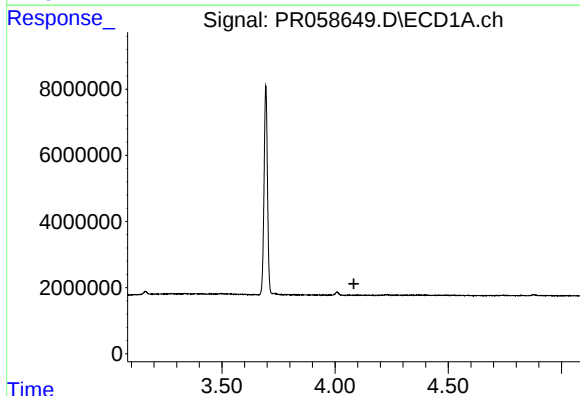
R.T.: 4.009 min
Delta R.T.: 0.004 min
Response: 1111703
Conc: 41.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



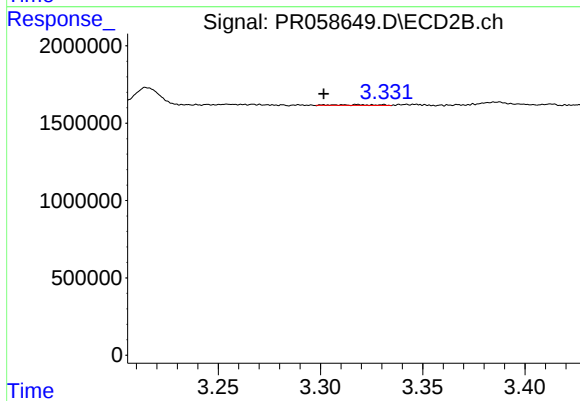
#9 AR-1221-2

R.T.: 3.215 min
Delta R.T.: -0.010 min
Response: 1123132
Conc: 41.19 ng/ml



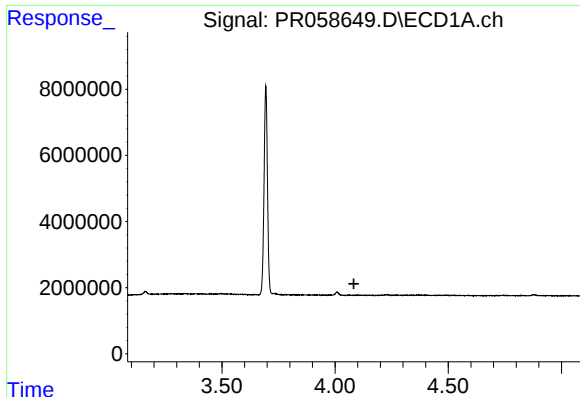
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.083 min
Response: 0
Conc: N.D.



#10 AR-1221-3

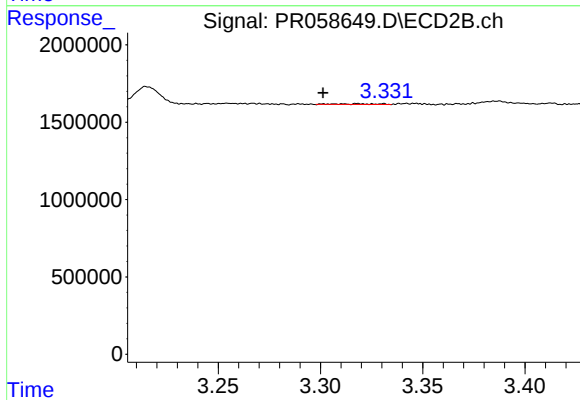
R.T.: 3.318 min
Delta R.T.: 0.017 min
Response: 54981
Conc: 0.61 ng/ml



#11 AR-1232-1

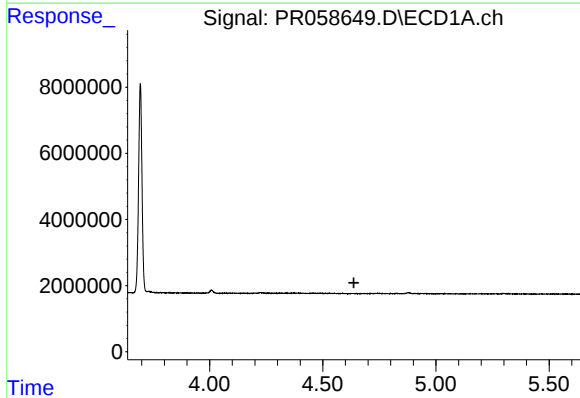
R.T.: 0.000 min
Exp R.T. : 4.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



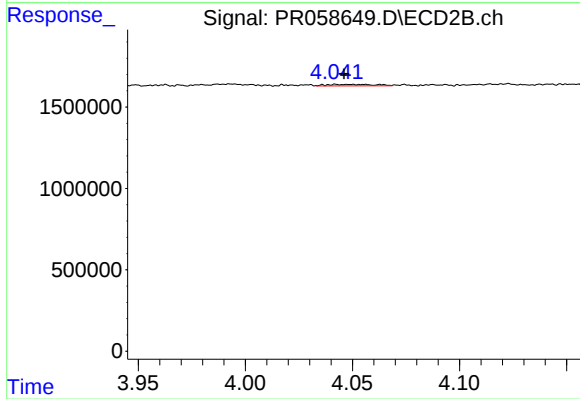
#11 AR-1232-1

R.T.: 3.318 min
Delta R.T.: 0.017 min
Response: 54981
Conc: 0.73 ng/ml



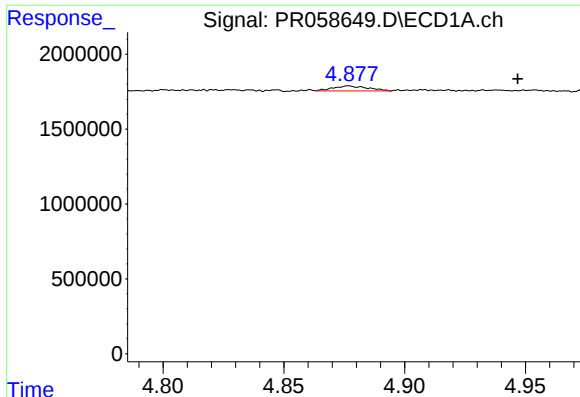
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.637 min
Response: 0
Conc: N.D.



#12 AR-1232-2

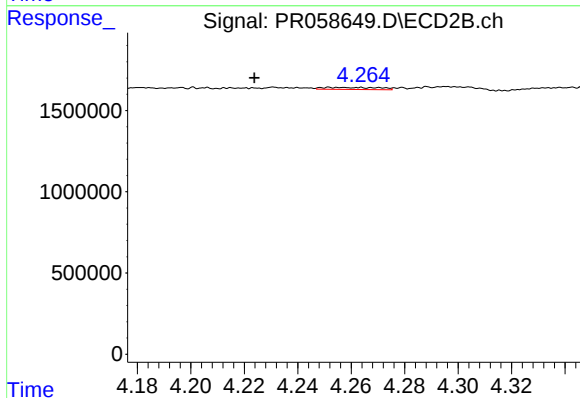
R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 149447
Conc: 2.10 ng/ml



#13 AR-1232-3

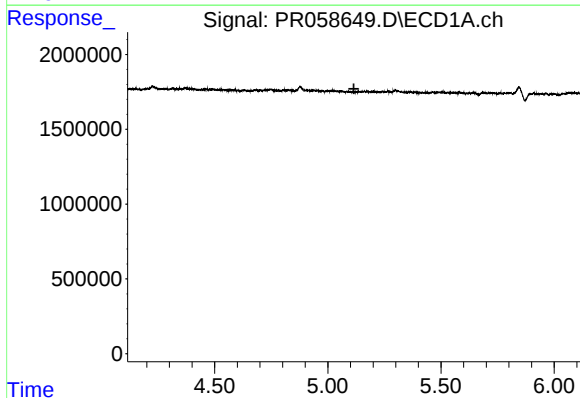
R.T.: 4.877 min
Delta R.T.: -0.070 min
Response: 328262
Conc: 5.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



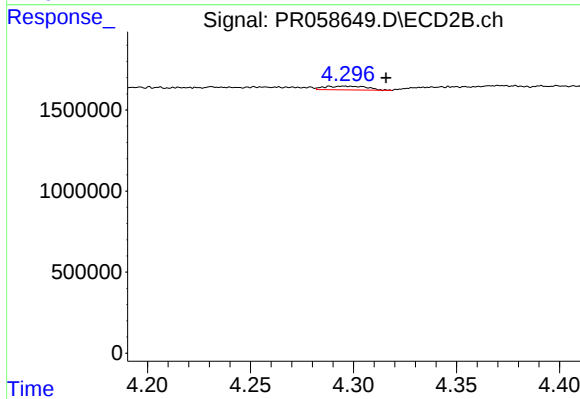
#13 AR-1232-3

R.T.: 4.252 min
Delta R.T.: 0.028 min
Response: 181139
Conc: 4.81 ng/ml



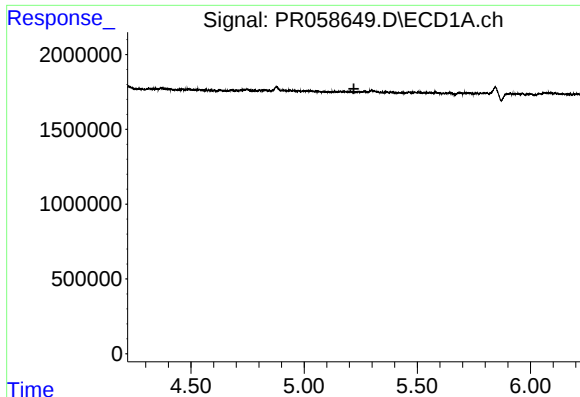
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#14 AR-1232-4

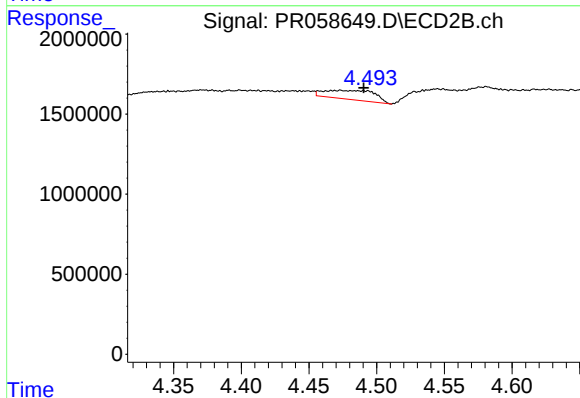
R.T.: 4.296 min
Delta R.T.: -0.020 min
Response: 323369
Conc: 9.81 ng/ml



#15 AR-1232-5

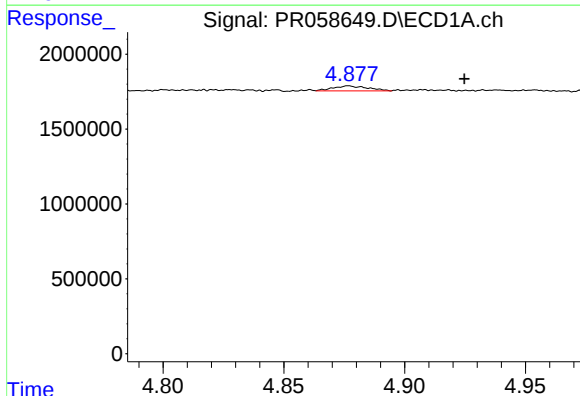
R.T.: 0.000 min
Exp R.T.: 5.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



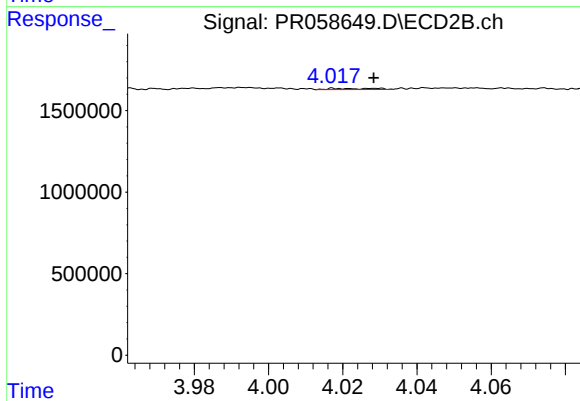
#15 AR-1232-5

R.T.: 4.473 min
Delta R.T.: -0.017 min
Response: 1470883
Conc: 38.55 ng/ml



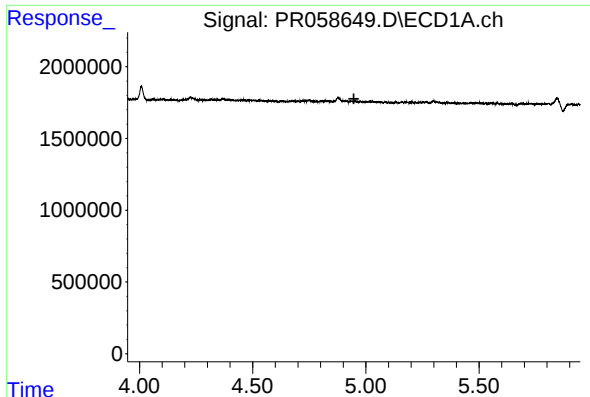
#16 AR-1242-1

R.T.: 4.877 min
Delta R.T.: -0.048 min
Response: 328262
Conc: 4.36 ng/ml



#16 AR-1242-1

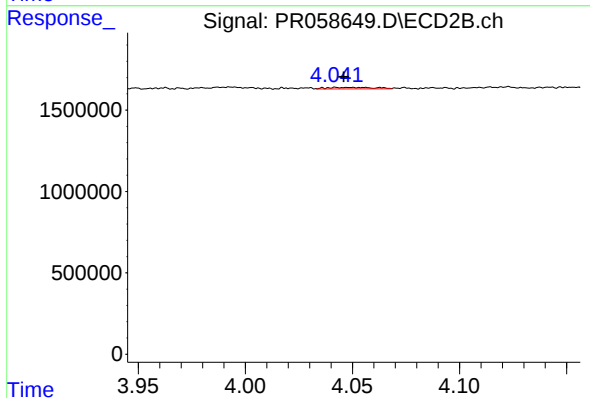
R.T.: 4.029 min
Delta R.T.: 0.000 min
Response: 58650
Conc: 0.60 ng/ml



#17 AR-1242-2

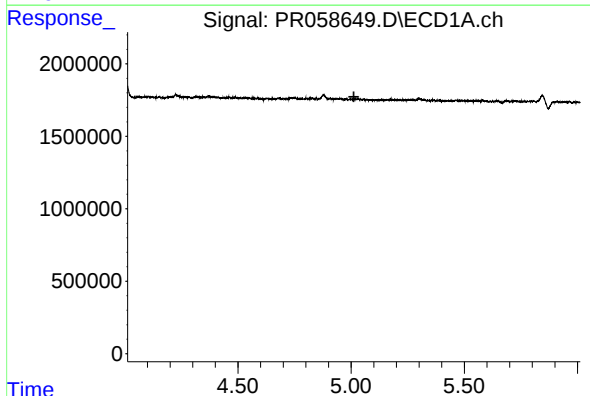
R.T.: 0.000 min
Exp R.T.: 4.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



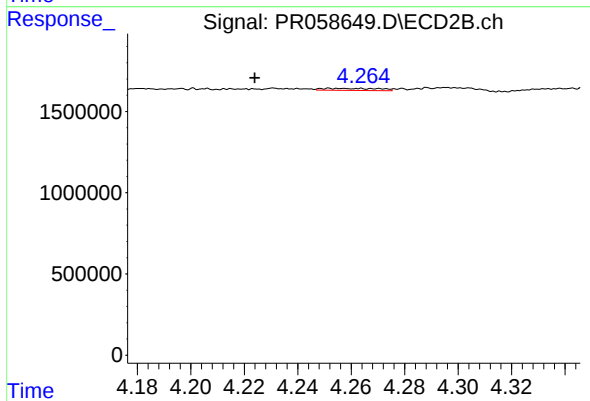
#17 AR-1242-2

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 149447
Conc: 1.12 ng/ml



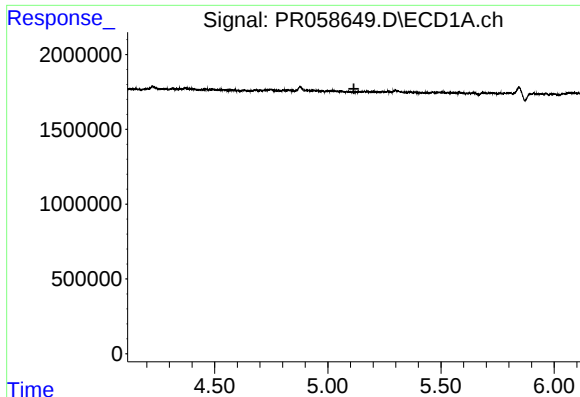
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.012 min
Response: 0
Conc: N.D.



#18 AR-1242-3

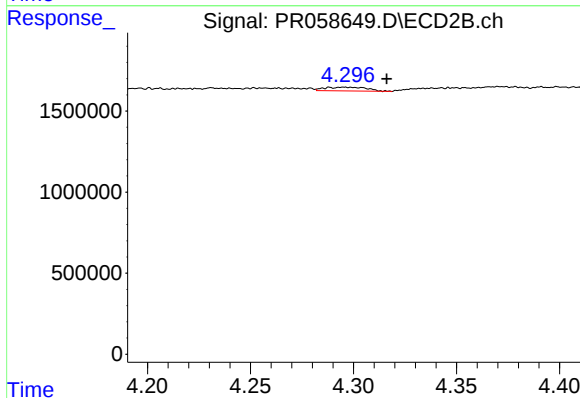
R.T.: 4.252 min
Delta R.T.: 0.028 min
Response: 181139
Conc: 2.52 ng/ml



#19 AR-1242-4

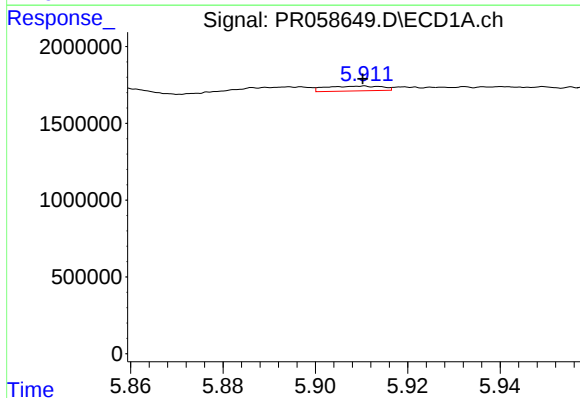
R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



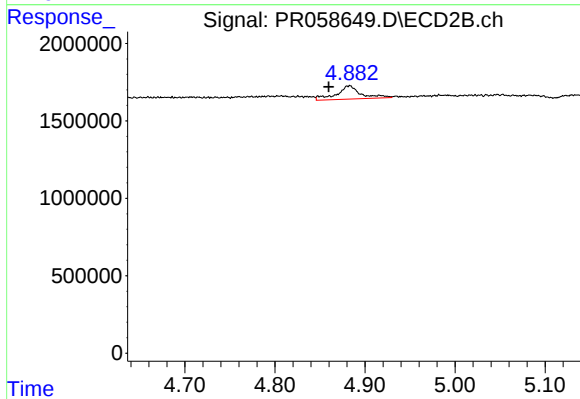
#19 AR-1242-4

R.T.: 4.296 min
Delta R.T.: -0.021 min
Response: 323369
Conc: 4.75 ng/ml



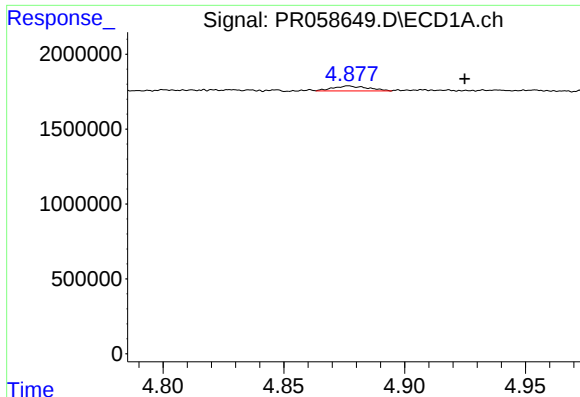
#20 AR-1242-5

R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 265261
Conc: 5.04 ng/ml



#20 AR-1242-5

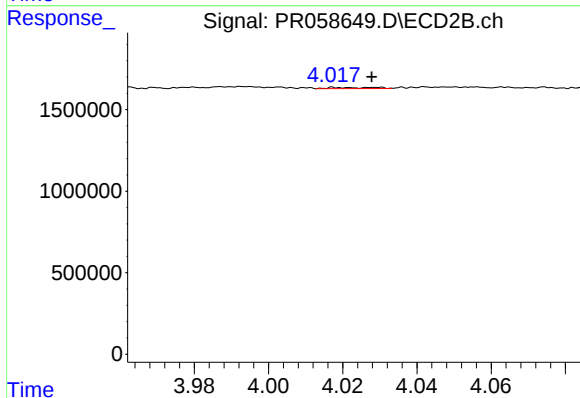
R.T.: 4.883 min
Delta R.T.: 0.023 min
Response: 1584455
Conc: 17.74 ng/ml



#21 AR-1248-1

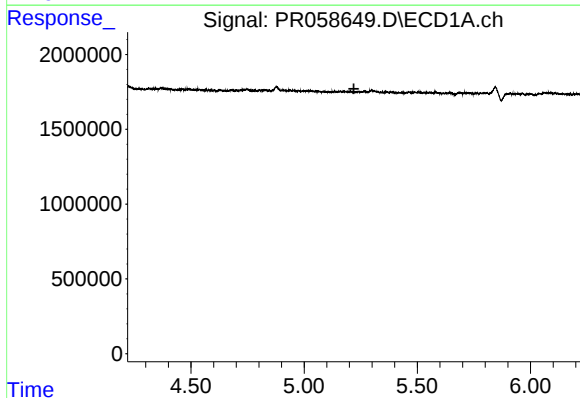
R.T.: 4.877 min
Delta R.T.: -0.048 min
Response: 328262
Conc: 5.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



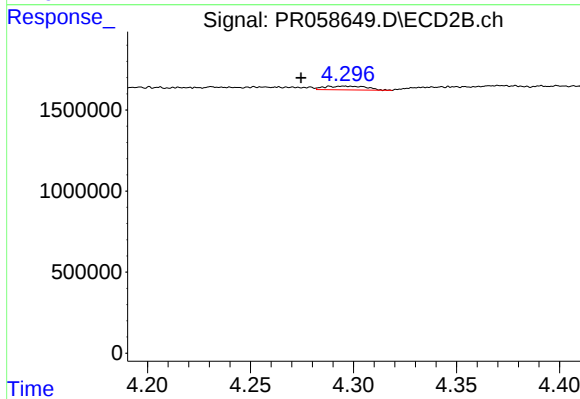
#21 AR-1248-1

R.T.: 4.029 min
Delta R.T.: 0.001 min
Response: 58650
Conc: 0.79 ng/ml



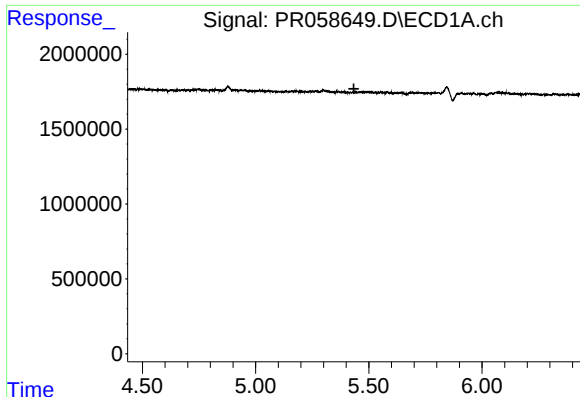
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.220 min
Response: 0
Conc: N.D.



#22 AR-1248-2

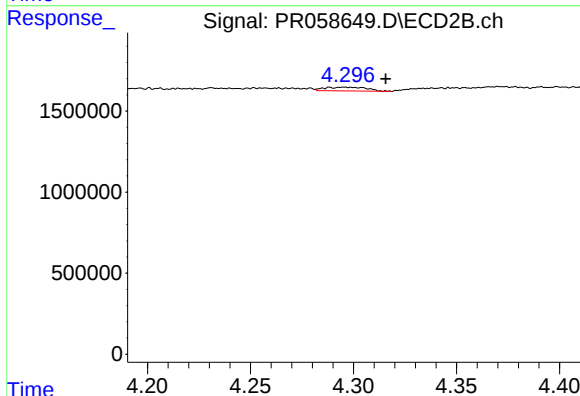
R.T.: 4.296 min
Delta R.T.: 0.021 min
Response: 323369
Conc: 3.24 ng/ml



#23 AR-1248-3

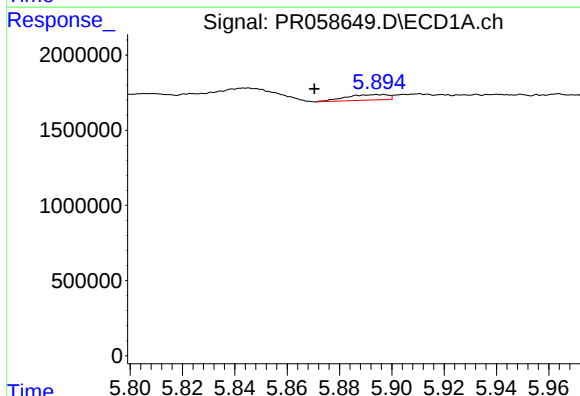
R.T.: 0.000 min
Exp R.T.: 5.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



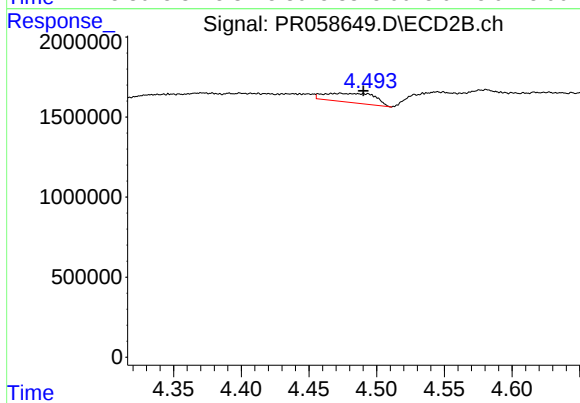
#23 AR-1248-3

R.T.: 4.296 min
Delta R.T.: -0.020 min
Response: 323369
Conc: 3.18 ng/ml



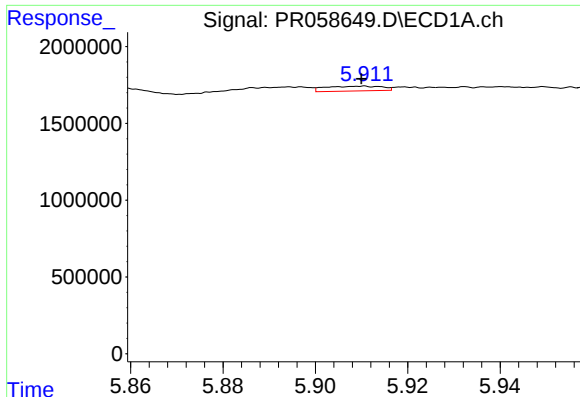
#24 AR-1248-4

R.T.: 5.894 min
Delta R.T.: 0.024 min
Response: 401107
Conc: 4.41 ng/ml



#24 AR-1248-4

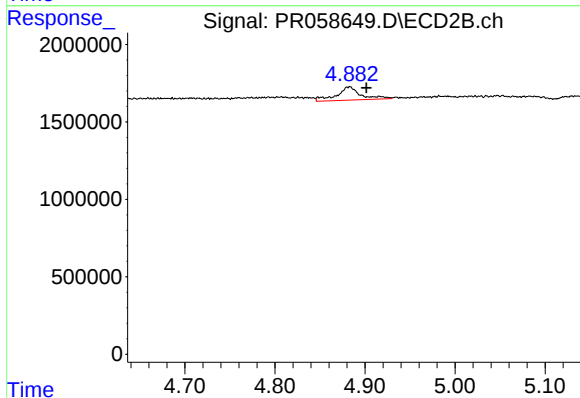
R.T.: 4.473 min
Delta R.T.: -0.017 min
Response: 1470883
Conc: 11.74 ng/ml



#25 AR-1248-5

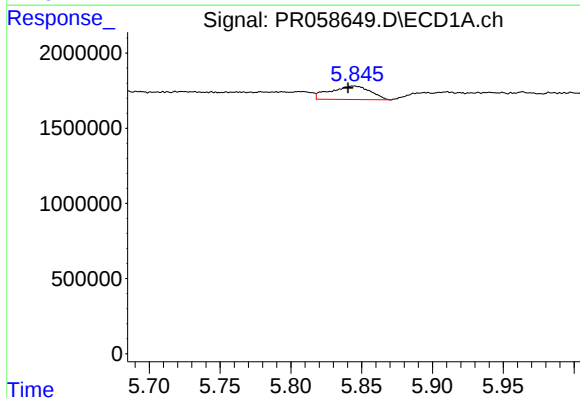
R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 265261
Conc: 3.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



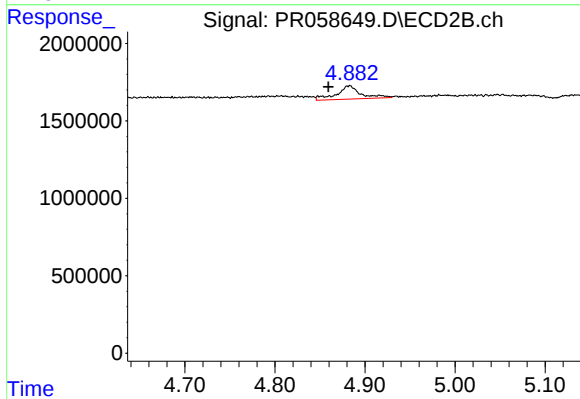
#25 AR-1248-5

R.T.: 4.883 min
Delta R.T.: -0.019 min
Response: 1584455
Conc: 12.58 ng/ml



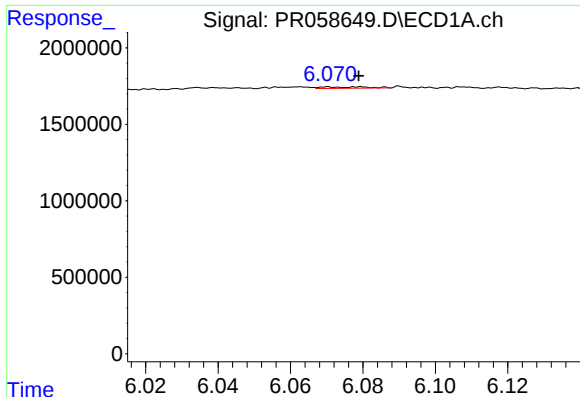
#26 AR-1254-1

R.T.: 5.845 min
Delta R.T.: 0.005 min
Response: 1773412
Conc: 20.56 ng/ml



#26 AR-1254-1

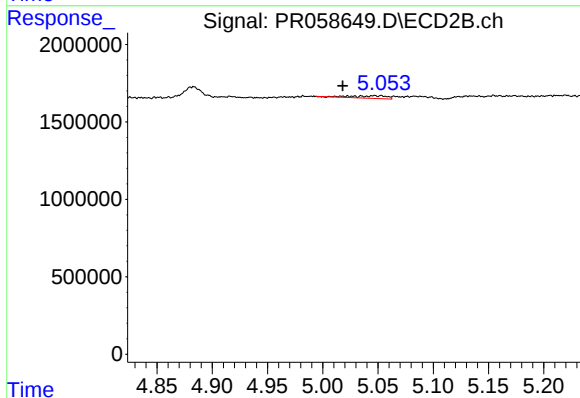
R.T.: 4.883 min
Delta R.T.: 0.023 min
Response: 1584455
Conc: 8.81 ng/ml



#27 AR-1254-2

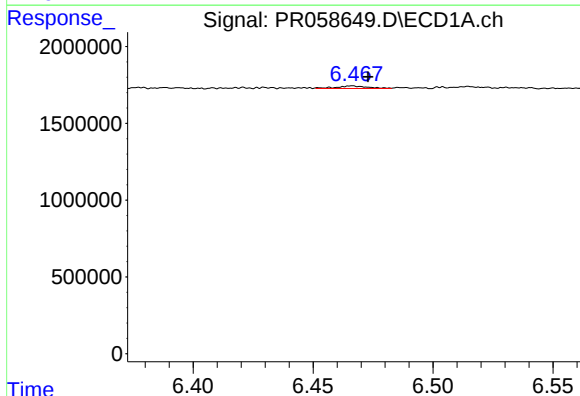
R.T.: 6.070 min
Delta R.T.: -0.009 min
Response: 82594
Conc: 0.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



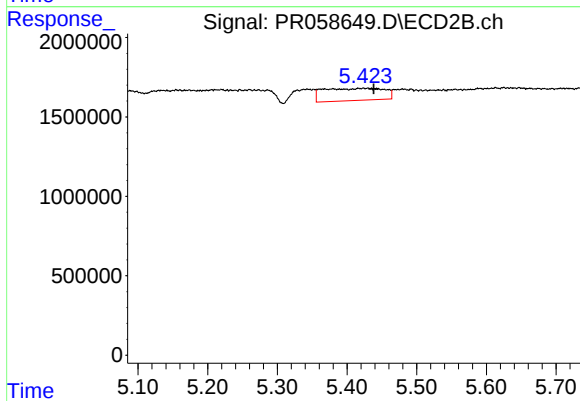
#27 AR-1254-2

R.T.: 5.047 min
Delta R.T.: 0.029 min
Response: 350126
Conc: 2.28 ng/ml



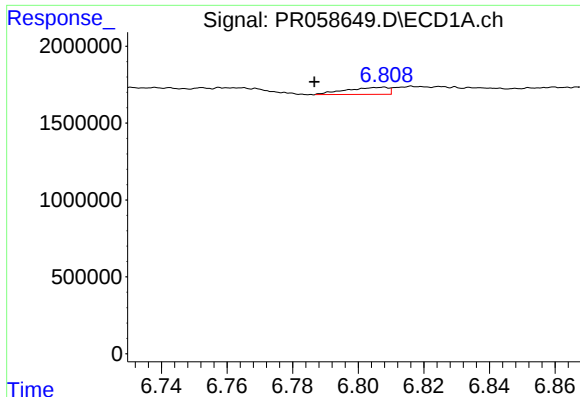
#28 AR-1254-3

R.T.: 6.466 min
Delta R.T.: -0.006 min
Response: 150363
Conc: 1.10 ng/ml



#28 AR-1254-3

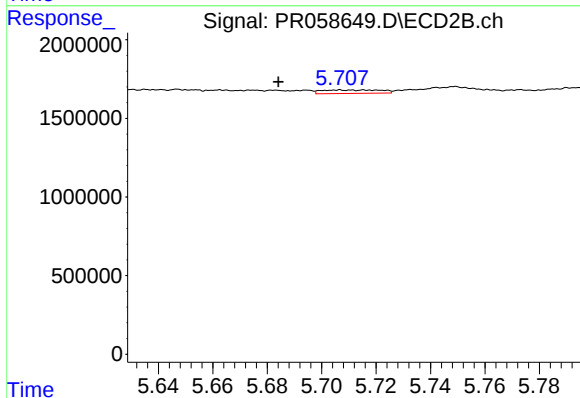
R.T.: 5.428 min
Delta R.T.: -0.011 min
Response: 4692279
Conc: 18.44 ng/ml



#29 AR-1254-4

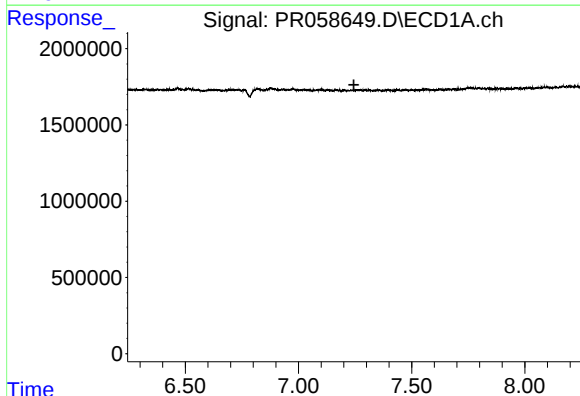
R.T.: 6.808 min
Delta R.T.: 0.021 min
Response: 404627
Conc: 3.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



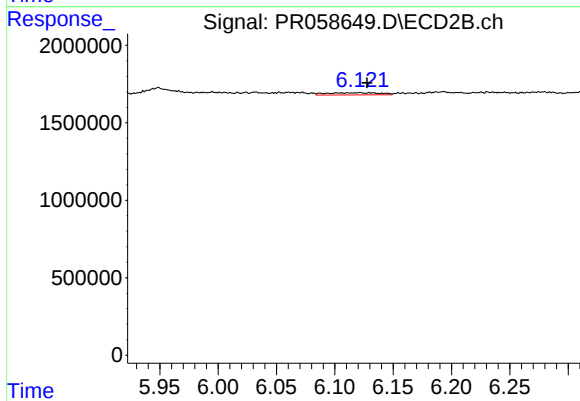
#29 AR-1254-4

R.T.: 5.716 min
Delta R.T.: 0.031 min
Response: 332273
Conc: 2.08 ng/ml



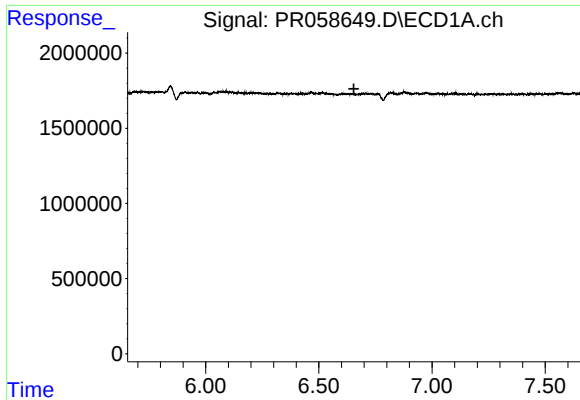
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.245 min
Response: 0
Conc: N.D.



#30 AR-1254-5

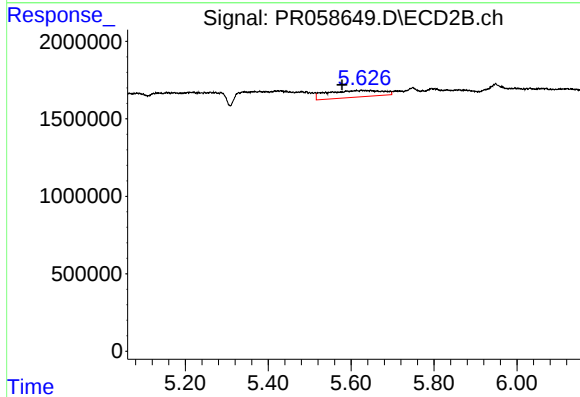
R.T.: 6.120 min
Delta R.T.: -0.007 min
Response: 444891
Conc: 1.96 ng/ml



#31 AR-1260-1

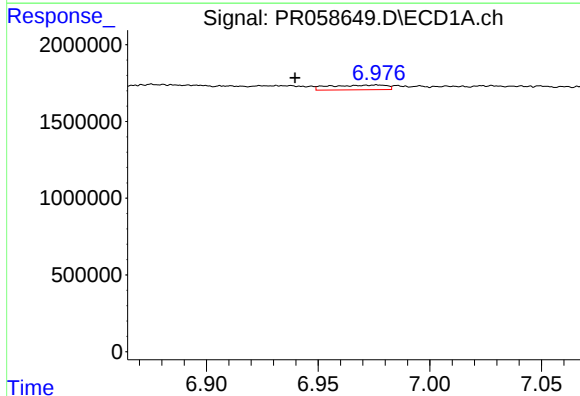
R.T.: 0.000 min
Exp R.T.: 6.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



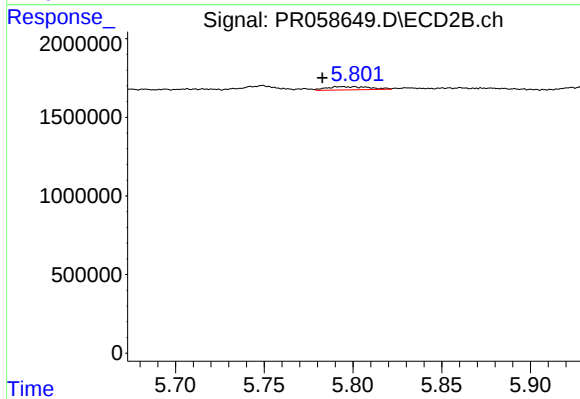
#31 AR-1260-1

R.T.: 5.626 min
Delta R.T.: 0.047 min
Response: 4022166
Conc: 23.36 ng/ml



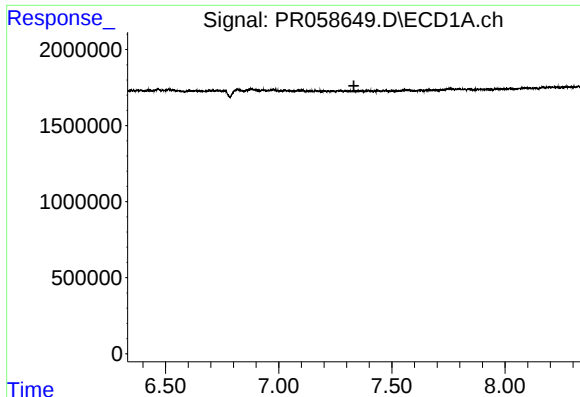
#32 AR-1260-2

R.T.: 6.976 min
Delta R.T.: 0.037 min
Response: 537936
Conc: 4.34 ng/ml



#32 AR-1260-2

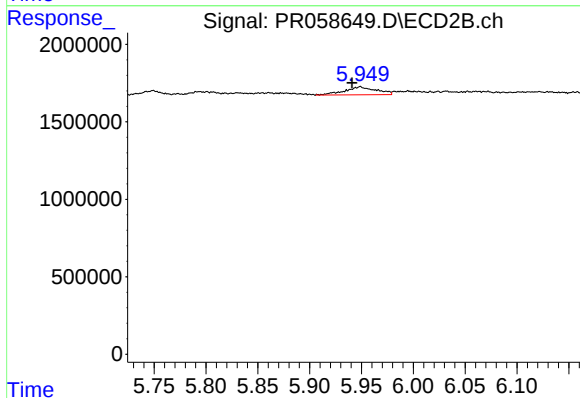
R.T.: 5.795 min
Delta R.T.: 0.012 min
Response: 347216
Conc: 1.65 ng/ml



#33 AR-1260-3

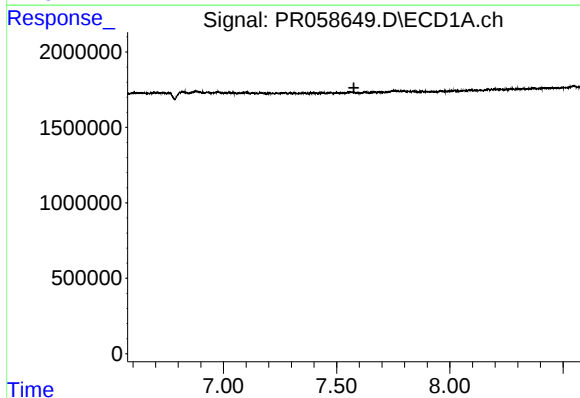
R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



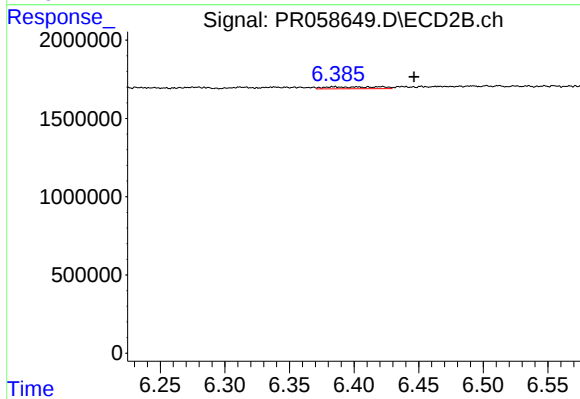
#33 AR-1260-3

R.T.: 5.949 min
Delta R.T.: 0.008 min
Response: 1097029
Conc: 5.52 ng/ml



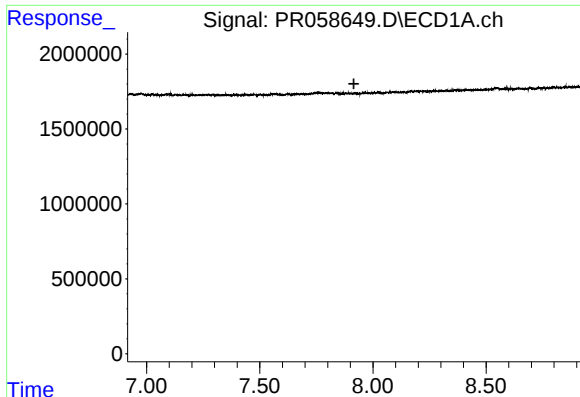
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.576 min
Response: 0
Conc: N.D.



#34 AR-1260-4

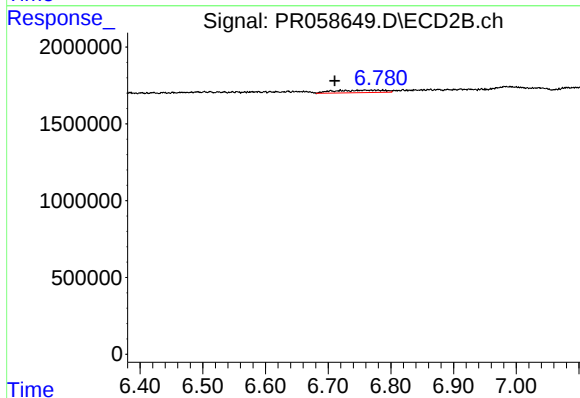
R.T.: 6.421 min
Delta R.T.: -0.025 min
Response: 361756
Conc: 2.18 ng/ml



#35 AR-1260-5

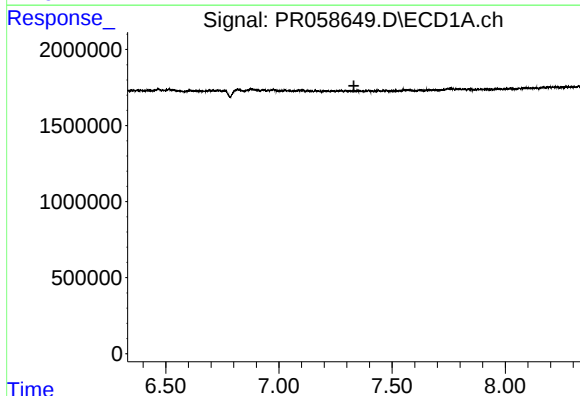
R.T.: 0.000 min
Exp R.T.: 7.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



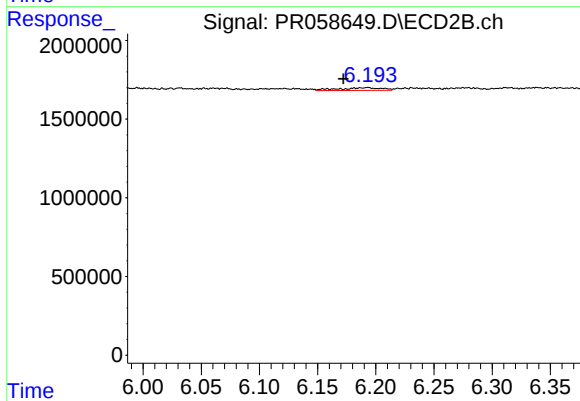
#35 AR-1260-5

R.T.: 6.768 min
Delta R.T.: 0.057 min
Response: 881089
Conc: 2.23 ng/ml



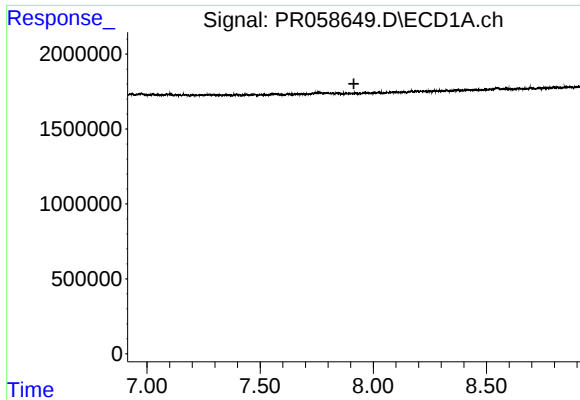
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.331 min
Response: 0
Conc: N.D.



#36 AR-1262-1

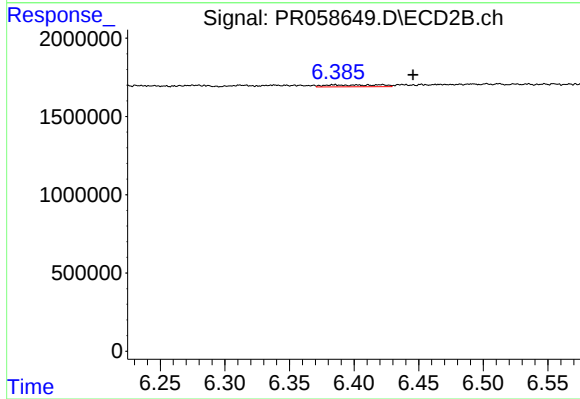
R.T.: 6.192 min
Delta R.T.: 0.020 min
Response: 448634
Conc: 1.86 ng/ml



#37 AR-1262-2

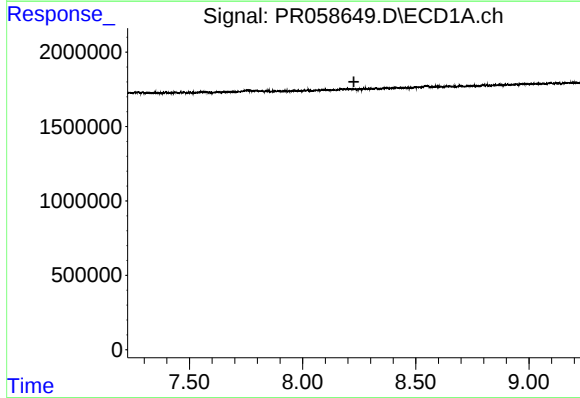
R.T.: 0.000 min
Exp R.T.: 7.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



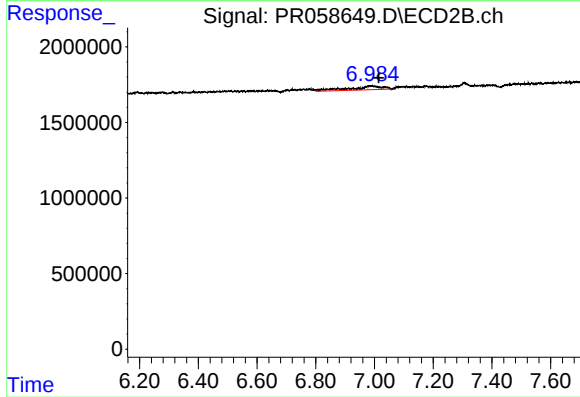
#37 AR-1262-2

R.T.: 6.421 min
Delta R.T.: -0.025 min
Response: 361756
Conc: 1.65 ng/ml



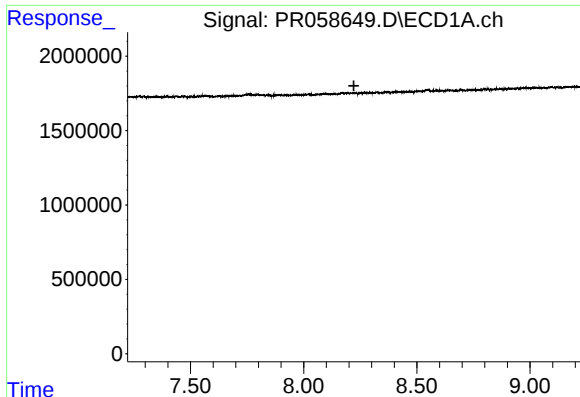
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.226 min
Response: 0
Conc: N.D.



#38 AR-1262-3

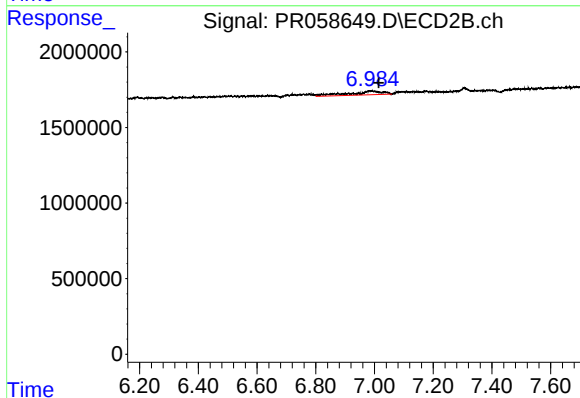
R.T.: 6.986 min
Delta R.T.: -0.028 min
Response: 1945828
Conc: 11.43 ng/ml



#41 AR-1268-1

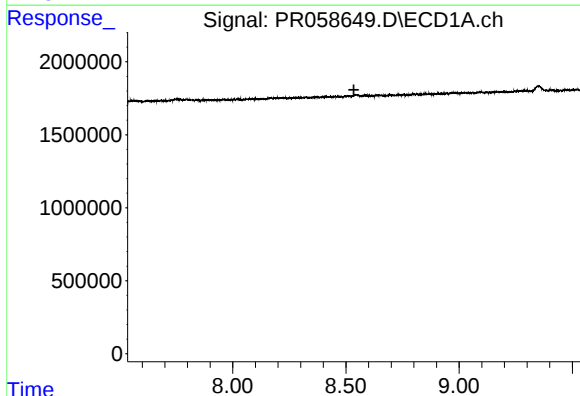
R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



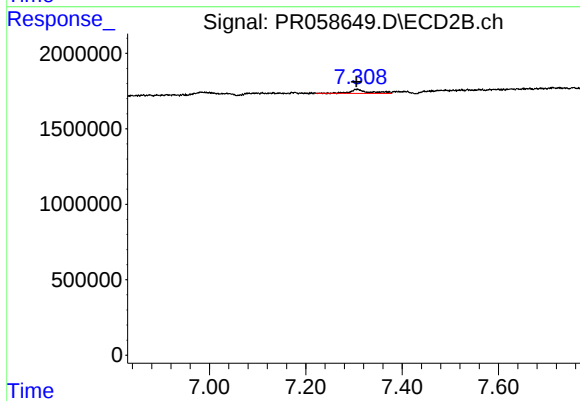
#41 AR-1268-1

R.T.: 6.986 min
Delta R.T.: -0.028 min
Response: 1945828
Conc: 3.88 ng/ml



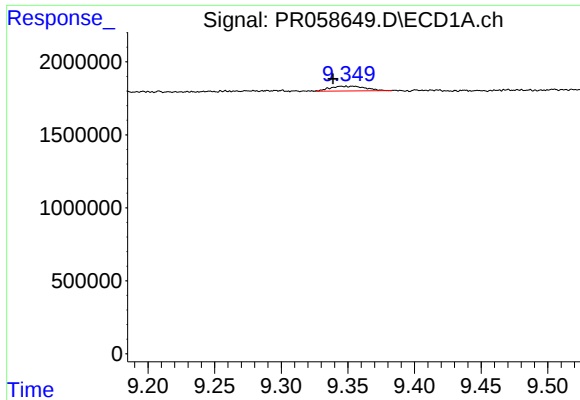
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.535 min
Response: 0
Conc: N.D.



#43 AR-1268-3

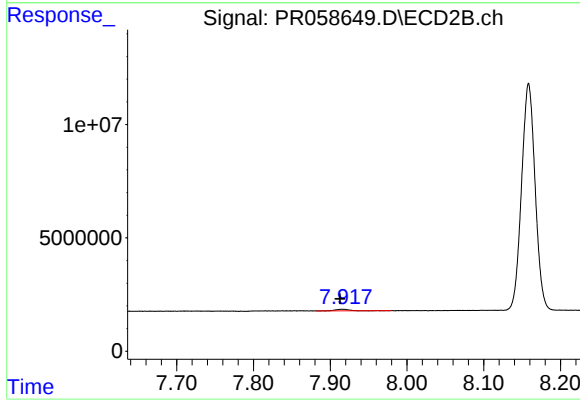
R.T.: 7.307 min
Delta R.T.: 0.002 min
Response: 770921
Conc: 2.01 ng/ml



#45 AR-1268-5

R.T.: 9.349 min
Delta R.T.: 0.010 min
Response: 600052
Conc: 0.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.916 min
Delta R.T.: 0.003 min
Response: 832145
Conc: 0.69 ng/ml