

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110422\
 Data File : PR057907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 20:32
 Operator : AJ\MA
 Sample : N5407-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:42:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110122CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 01 11:10:38 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...	3.695	2.921	45325494	33629085	19.705	19.112
2)	SA Decachlor...	9.656	8.171	70167410	91625142	33.747	34.559
Target Compounds							
3)	L1 AR-1016-1	4.951	4.013	126439	73796	1.705	1.432
4)	L1 AR-1016-2	4.951	4.065	126439	122292	1.286	1.506
5)	L1 AR-1016-3	4.969f	4.266	63939	197259	1.007	4.331 #
6)	L1 AR-1016-4	0.000	4.266	0	197259	N.D.	7.245 #
7)	L1 AR-1016-5	0.000	4.472	0	166147	N.D.	4.007 #
8)	L2 AR-1221-1	3.904	3.205f	10709895	424088	375.626	23.422 #
9)	L2 AR-1221-2	4.008	3.221	881215	748002	44.656	55.006
10)	L2 AR-1221-3	4.114	3.325	1054059	38549	17.139	0.808 #
11)	L3 AR-1232-1	4.114	3.325	1054059	38549	19.749	0.940 #
12)	L3 AR-1232-2	4.602	4.065	220203	122292	8.446	3.170 #
13)	L3 AR-1232-3	4.951	4.266	126439	197259	2.551	9.317 #
14)	L3 AR-1232-4	0.000	4.266f	0	197259	N.D.	13.173 #
15)	L3 AR-1232-5	0.000	4.472	0	166147	N.D.	8.936 #
16)	L4 AR-1242-1	4.951	4.013	126439	73796	1.923	1.636
17)	L4 AR-1242-2	4.951	4.065	126439	122292	1.444	1.736
18)	L4 AR-1242-3	4.969f	4.266	63939	197259	1.136	4.978 #
19)	L4 AR-1242-4	0.000	4.266f	0	197259	N.D.	6.309 #
21)	L5 AR-1248-1	4.951	4.013	126439	73796	2.655	2.240
22)	L5 AR-1248-2	0.000	4.266	0	197259	N.D.	4.772 #
23)	L5 AR-1248-3	0.000	4.266f	0	197259	N.D.	4.387 #
24)	L5 AR-1248-4	0.000	4.472	0	166147	N.D.	2.856 #
28)	L6 AR-1254-3	6.458	5.434	161382	315838	0.979	2.104 #
29)	L6 AR-1254-4	0.000	5.758f	0	149675	N.D.	1.605 #
30)	L6 AR-1254-5	0.000	6.165	0	199078	N.D.	1.428 #
31)	L7 AR-1260-1	0.000	5.537f	0	35821	N.D.	0.428 #
32)	L7 AR-1260-2	0.000	5.758f	0	149675	N.D.	1.440 #
33)	L7 AR-1260-3	0.000	5.967	0	656680	N.D.	6.362 #
35)	L7 AR-1260-5	7.899	6.727	73654	108059	0.299	0.431 #
36)	L8 AR-1262-1	0.000	6.165	0	199078	N.D.	1.501 #
37)	L8 AR-1262-2	7.899	0.000	73654	0	0.248	N.D. #
38)	L8 AR-1262-3	0.000	7.052	0	601845	N.D.	4.865 #
39)	L8 AR-1262-4	0.000	7.052f	0	601845	N.D.	2.425 #
40)	L8 AR-1262-5	8.929	0.000	92187	0	0.843	N.D. #
41)	L9 AR-1268-1	0.000	7.052	0	601845	N.D.	1.629 #
42)	L9 AR-1268-2	0.000	7.052f	0	601845	N.D.	1.480 #
43)	L9 AR-1268-3	8.541	7.318	147124	182777	0.559	0.512
44)	L9 AR-1268-4	8.929	0.000	92187	0	0.766	N.D. #
45)	L9 AR-1268-5	9.339	7.928	1416074	512330	1.627	0.380 #

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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:42:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110122CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 01 11:10:38 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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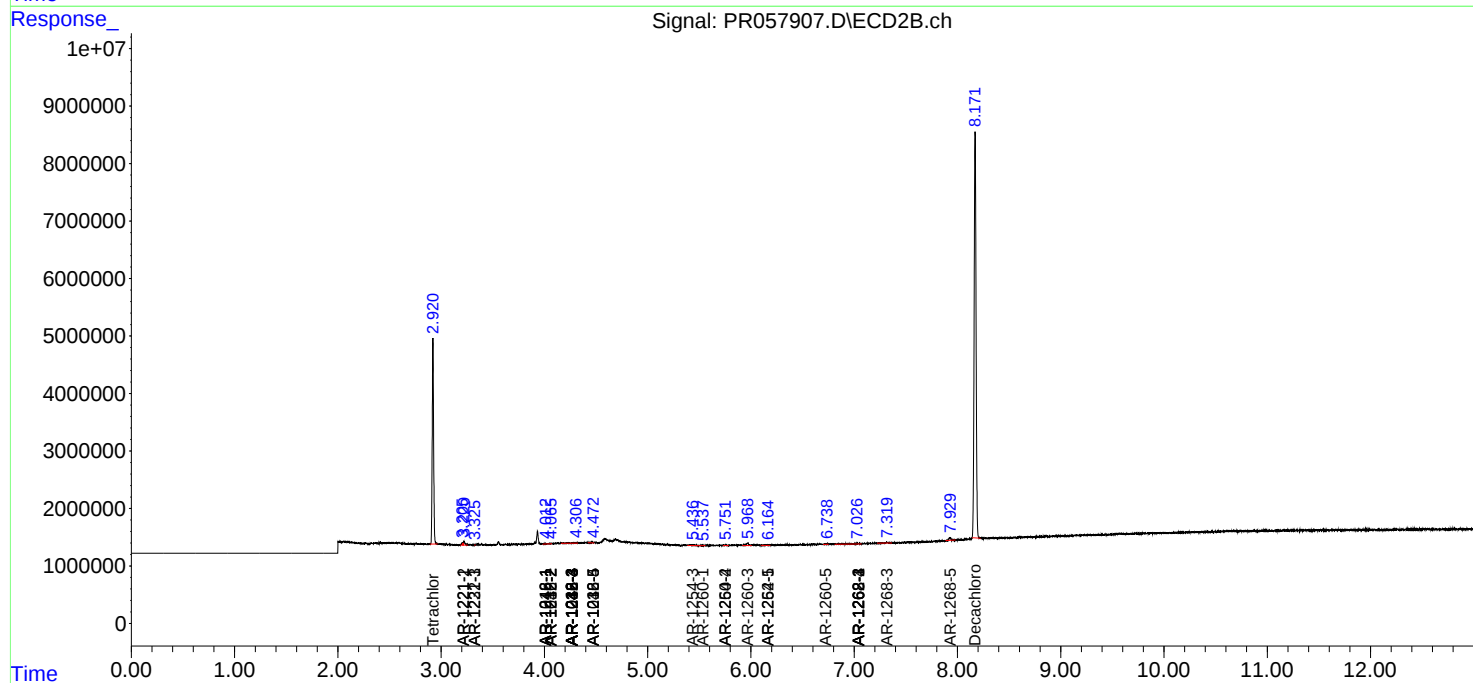
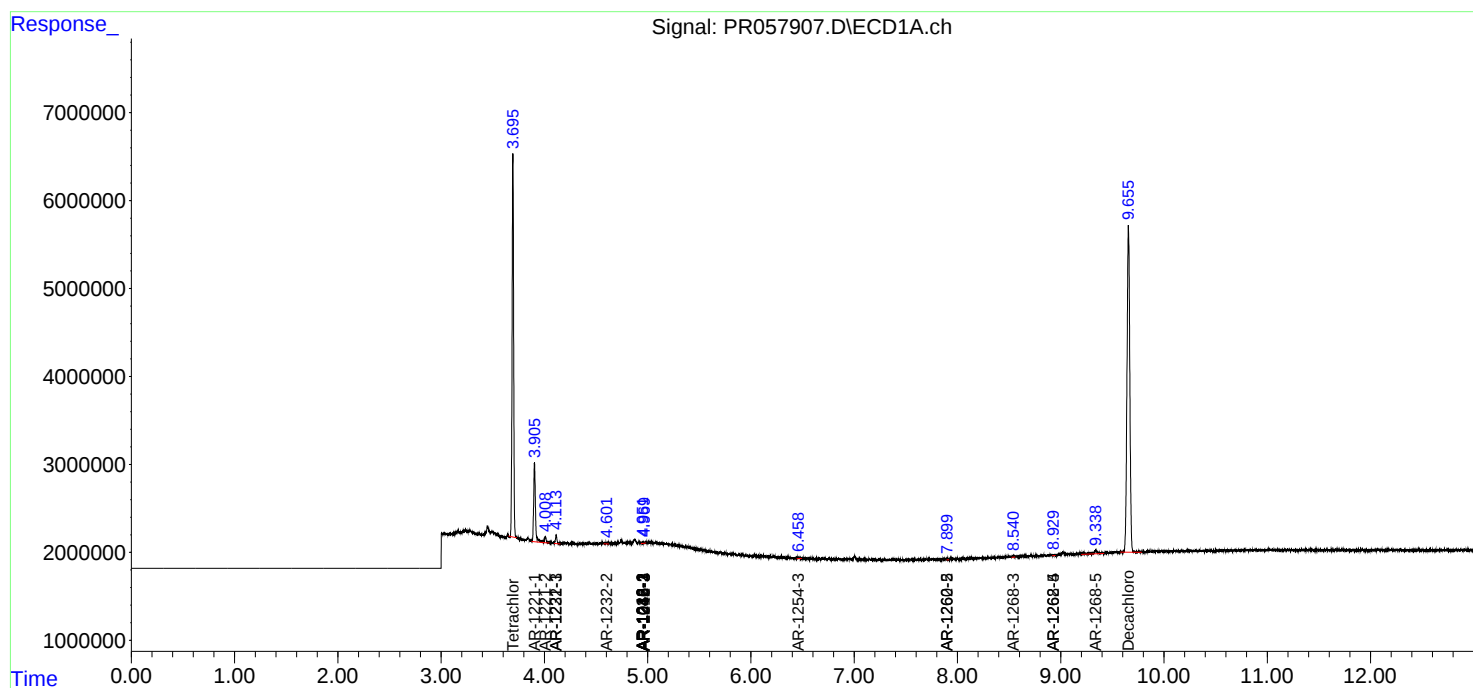
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

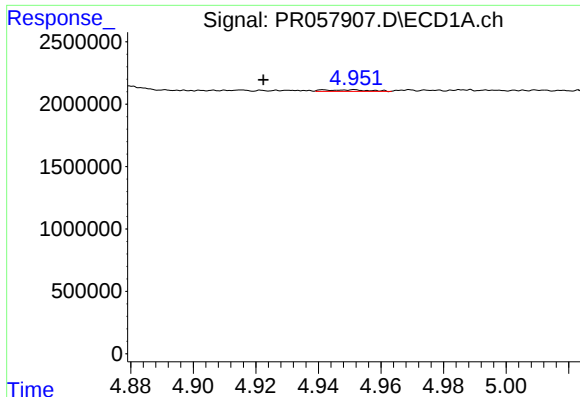
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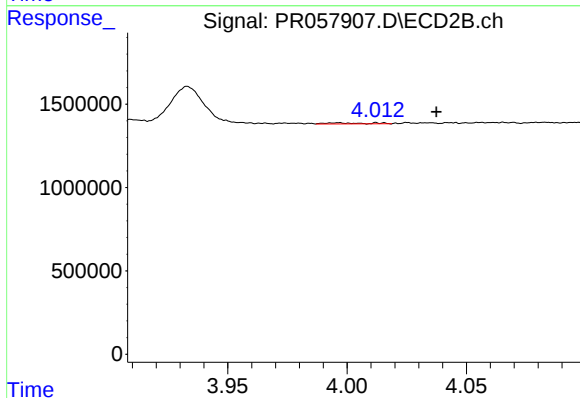




#3 AR-1016-1

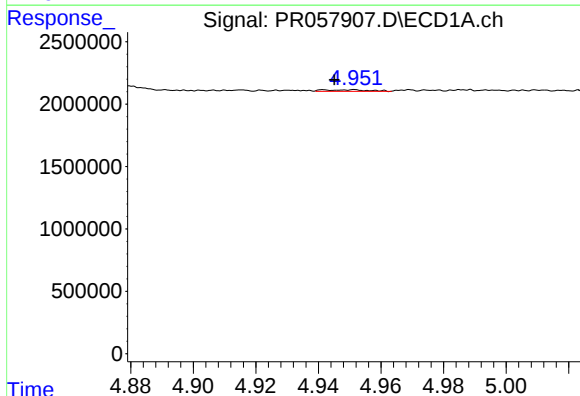
R.T.: 4.951 min
Delta R.T.: 0.029 min
Response: 126439
Conc: 1.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



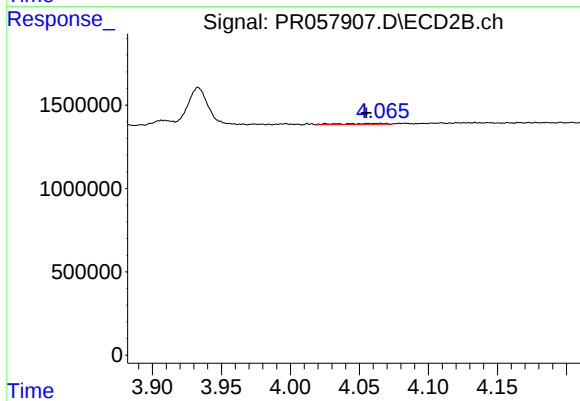
#3 AR-1016-1

R.T.: 4.013 min
Delta R.T.: -0.025 min
Response: 73796
Conc: 1.43 ng/ml



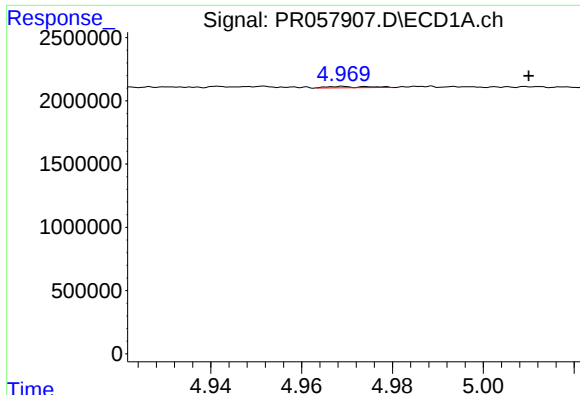
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: 0.006 min
Response: 126439
Conc: 1.29 ng/ml



#4 AR-1016-2

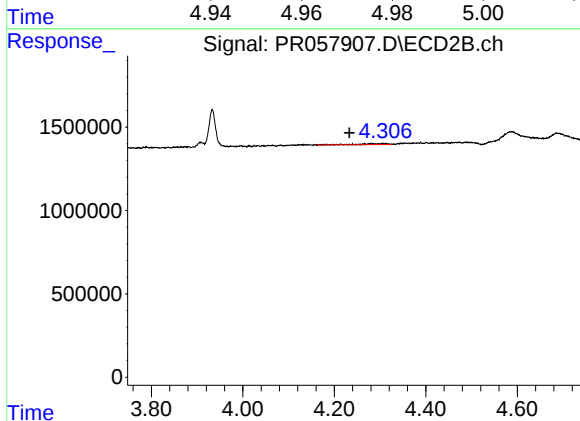
R.T.: 4.065 min
Delta R.T.: 0.010 min
Response: 122292
Conc: 1.51 ng/ml



#5 AR-1016-3

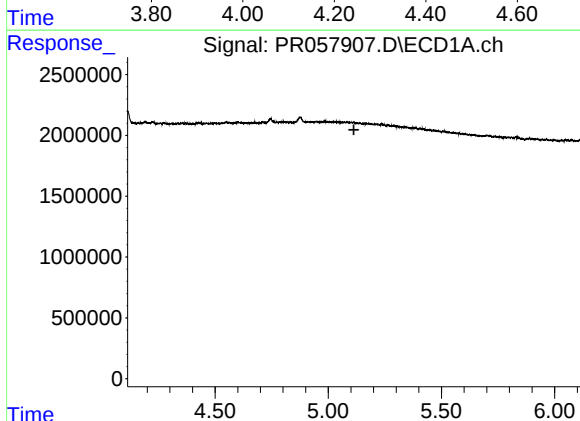
R.T.: 4.969 min
Delta R.T.: -0.041 min
Response: 63939
Conc: 1.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



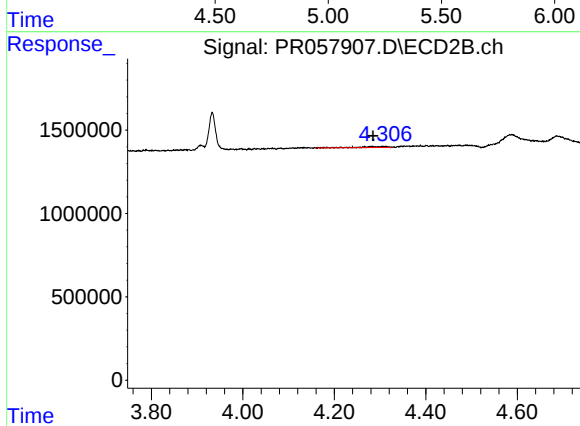
#5 AR-1016-3

R.T.: 4.266 min
Delta R.T.: 0.034 min
Response: 197259
Conc: 4.33 ng/ml



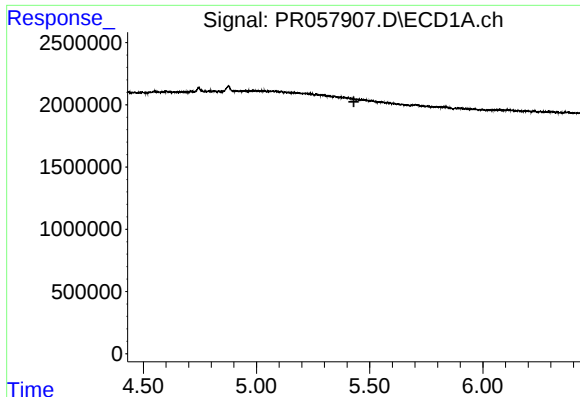
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.



#6 AR-1016-4

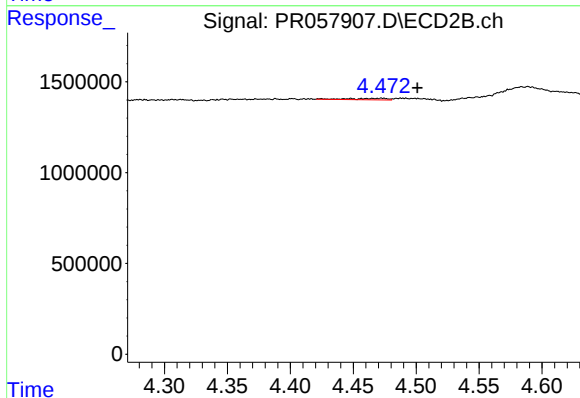
R.T.: 4.266 min
Delta R.T.: -0.018 min
Response: 197259
Conc: 7.25 ng/ml



#7 AR-1016-5

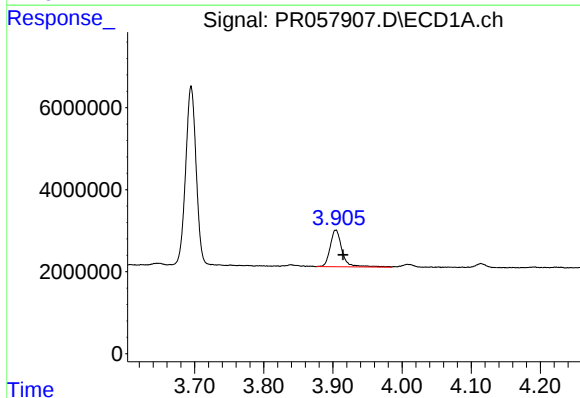
R.T.: 0.000 min
Exp R.T.: 5.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



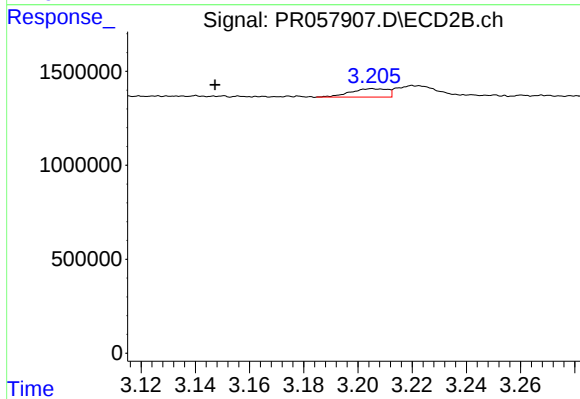
#7 AR-1016-5

R.T.: 4.472 min
Delta R.T.: -0.029 min
Response: 166147
Conc: 4.01 ng/ml



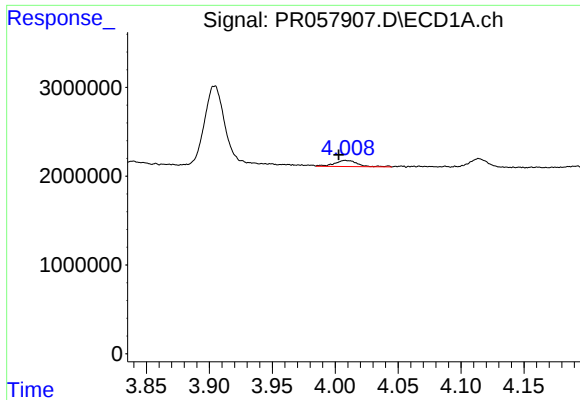
#8 AR-1221-1

R.T.: 3.904 min
Delta R.T.: -0.011 min
Response: 10709895
Conc: 375.63 ng/ml



#8 AR-1221-1

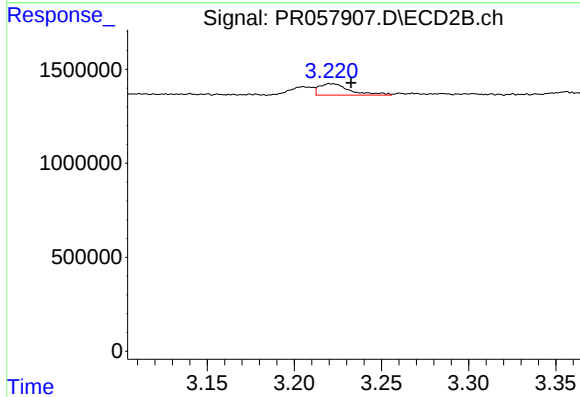
R.T.: 3.205 min
Delta R.T.: 0.058 min
Response: 424088
Conc: 23.42 ng/ml



#9 AR-1221-2

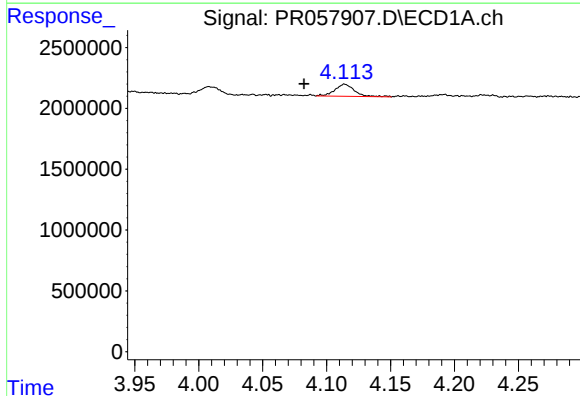
R.T.: 4.008 min
Delta R.T.: 0.005 min
Response: 881215
Conc: 44.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



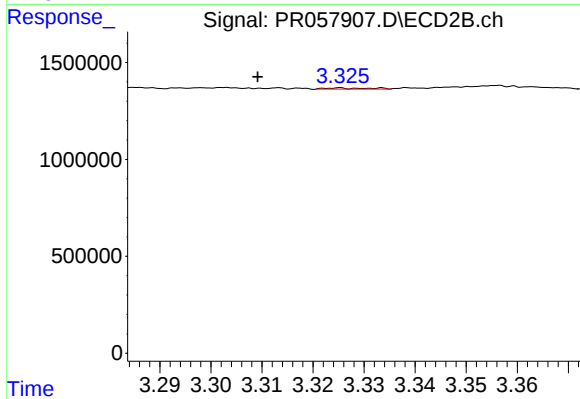
#9 AR-1221-2

R.T.: 3.221 min
Delta R.T.: -0.012 min
Response: 748002
Conc: 55.01 ng/ml



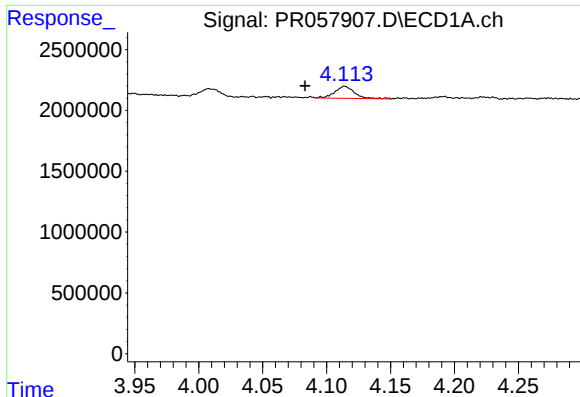
#10 AR-1221-3

R.T.: 4.114 min
Delta R.T.: 0.032 min
Response: 1054059
Conc: 17.14 ng/ml



#10 AR-1221-3

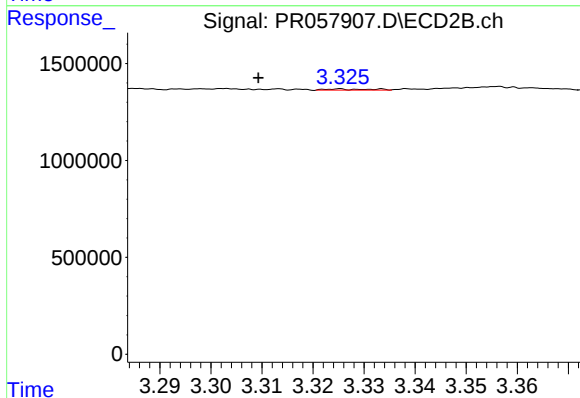
R.T.: 3.325 min
Delta R.T.: 0.016 min
Response: 38549
Conc: 0.81 ng/ml



#11 AR-1232-1

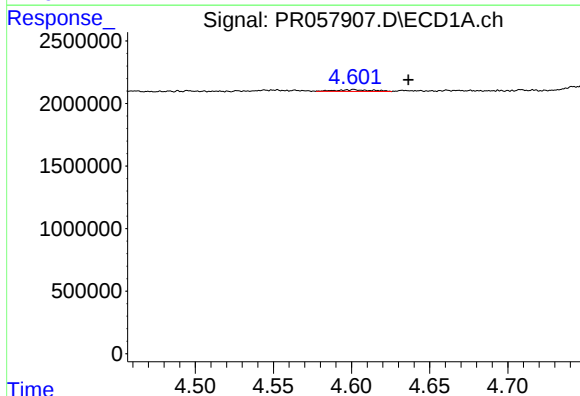
R.T.: 4.114 min
Delta R.T.: 0.031 min
Response: 1054059
Conc: 19.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



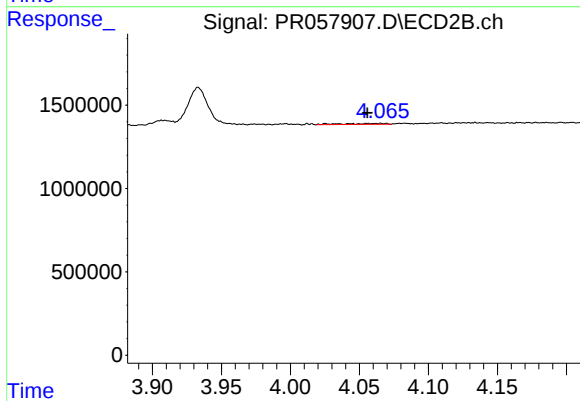
#11 AR-1232-1

R.T.: 3.325 min
Delta R.T.: 0.016 min
Response: 38549
Conc: 0.94 ng/ml



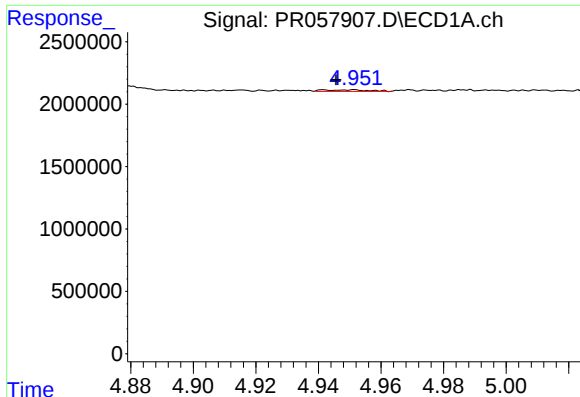
#12 AR-1232-2

R.T.: 4.602 min
Delta R.T.: -0.035 min
Response: 220203
Conc: 8.45 ng/ml



#12 AR-1232-2

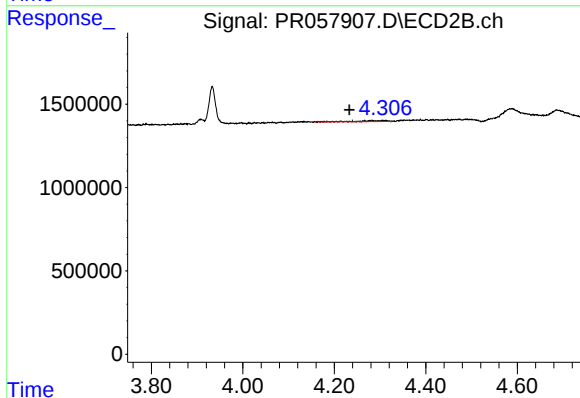
R.T.: 4.065 min
Delta R.T.: 0.010 min
Response: 122292
Conc: 3.17 ng/ml



#13 AR-1232-3

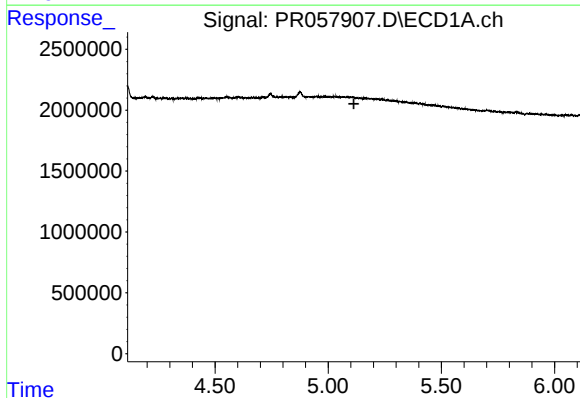
R.T.: 4.951 min
Delta R.T.: 0.006 min
Response: 126439
Conc: 2.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



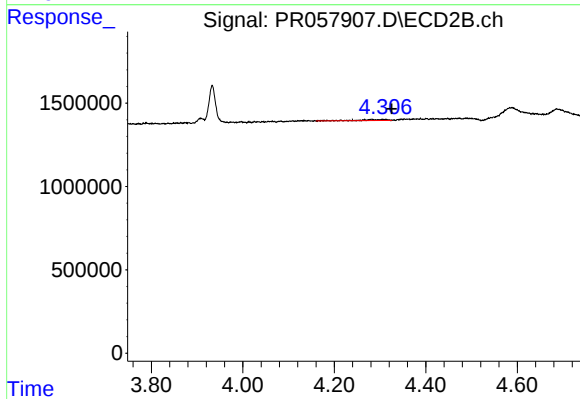
#13 AR-1232-3

R.T.: 4.266 min
Delta R.T.: 0.033 min
Response: 197259
Conc: 9.32 ng/ml



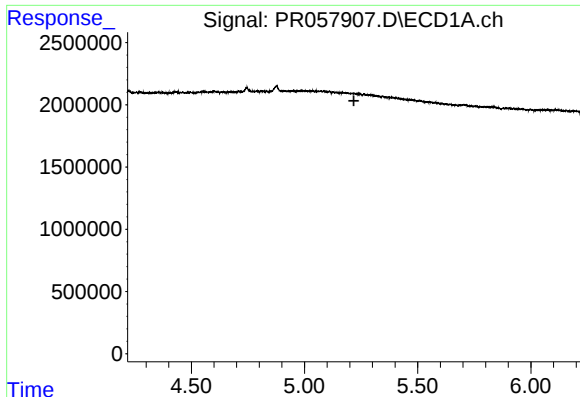
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



#14 AR-1232-4

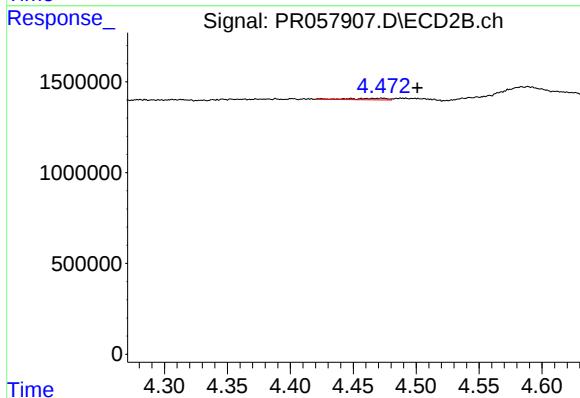
R.T.: 4.266 min
Delta R.T.: -0.059 min
Response: 197259
Conc: 13.17 ng/ml



#15 AR-1232-5

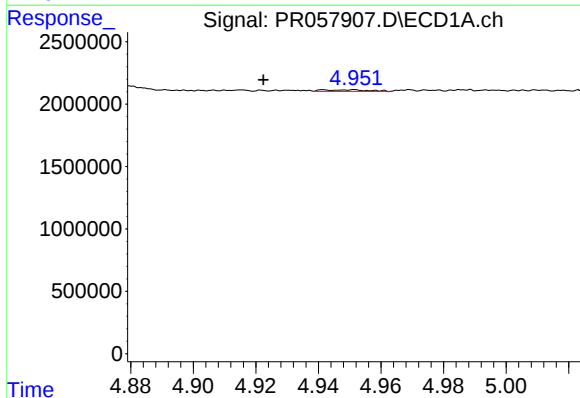
R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



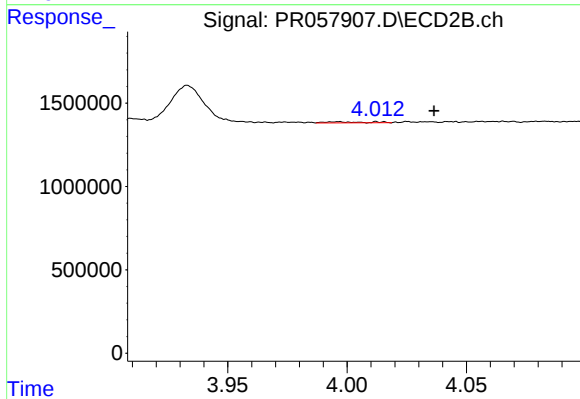
#15 AR-1232-5

R.T.: 4.472 min
Delta R.T.: -0.029 min
Response: 166147
Conc: 8.94 ng/ml



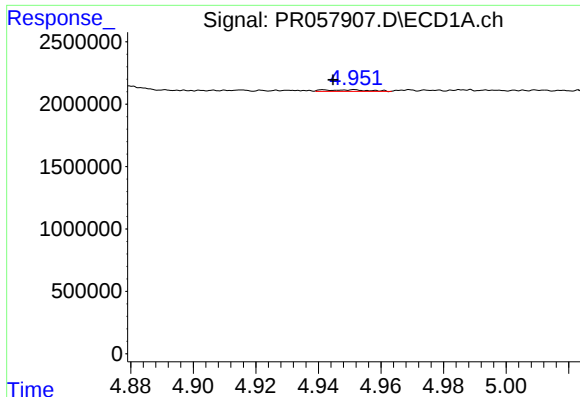
#16 AR-1242-1

R.T.: 4.951 min
Delta R.T.: 0.029 min
Response: 126439
Conc: 1.92 ng/ml



#16 AR-1242-1

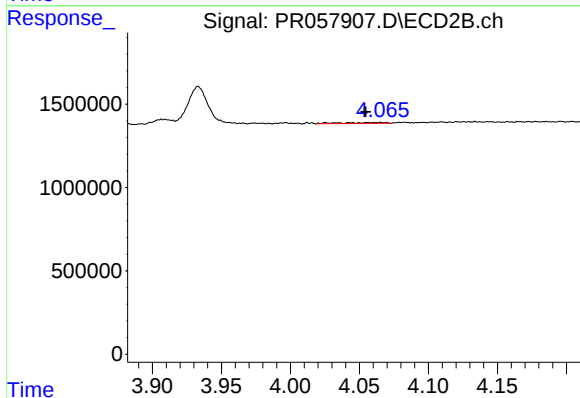
R.T.: 4.013 min
Delta R.T.: -0.024 min
Response: 73796
Conc: 1.64 ng/ml



#17 AR-1242-2

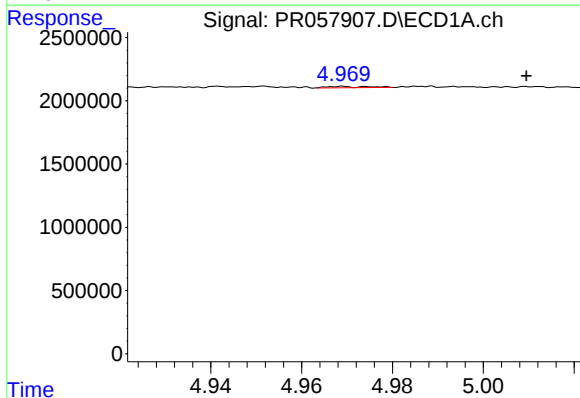
R.T.: 4.951 min
Delta R.T.: 0.006 min
Response: 126439
Conc: 1.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



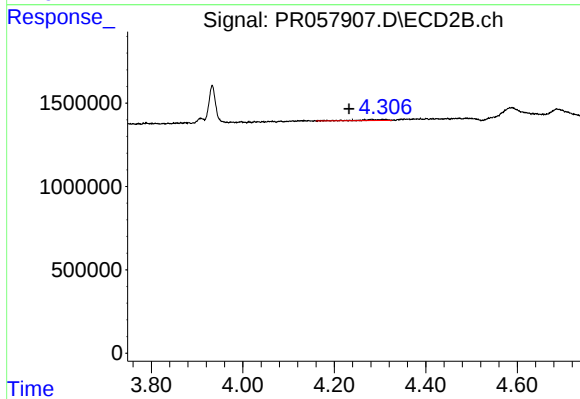
#17 AR-1242-2

R.T.: 4.065 min
Delta R.T.: 0.011 min
Response: 122292
Conc: 1.74 ng/ml



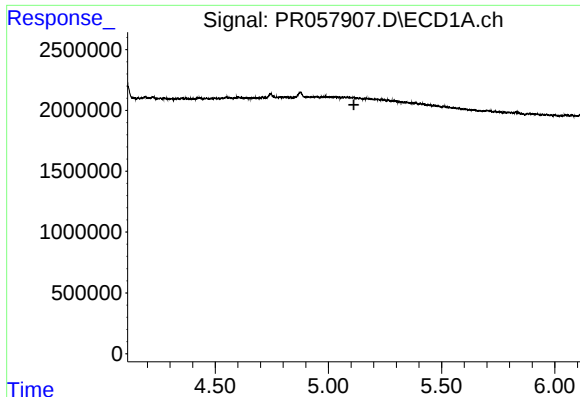
#18 AR-1242-3

R.T.: 4.969 min
Delta R.T.: -0.041 min
Response: 63939
Conc: 1.14 ng/ml



#18 AR-1242-3

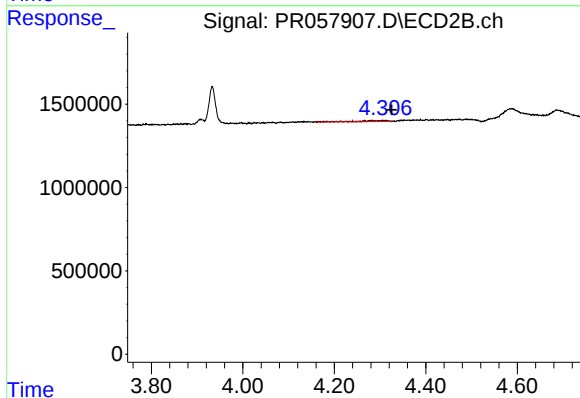
R.T.: 4.266 min
Delta R.T.: 0.034 min
Response: 197259
Conc: 4.98 ng/ml



#19 AR-1242-4

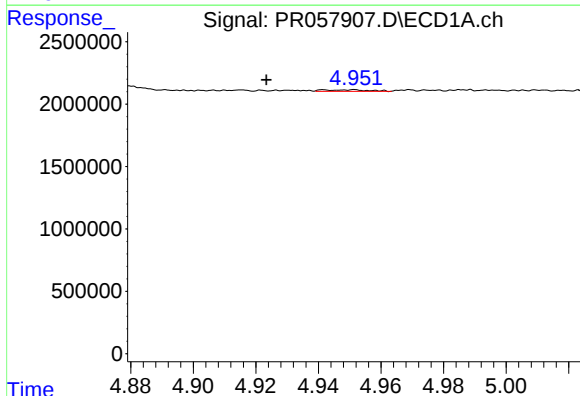
R.T.: 0.000 min
Exp R.T.: 5.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



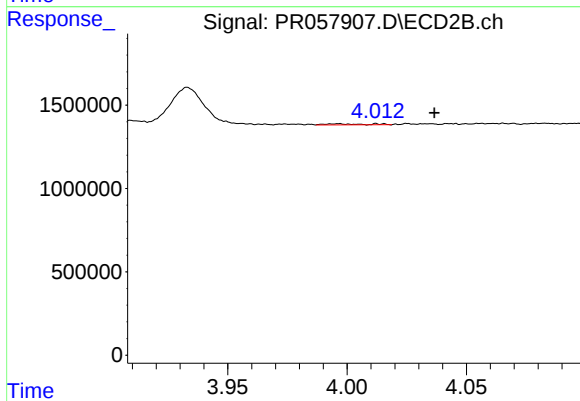
#19 AR-1242-4

R.T.: 4.266 min
Delta R.T.: -0.059 min
Response: 197259
Conc: 6.31 ng/ml



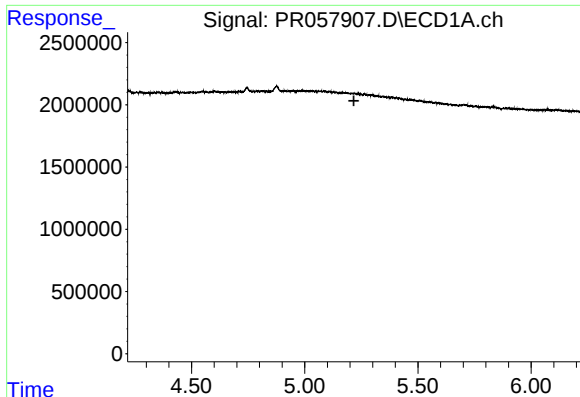
#21 AR-1248-1

R.T.: 4.951 min
Delta R.T.: 0.028 min
Response: 126439
Conc: 2.65 ng/ml



#21 AR-1248-1

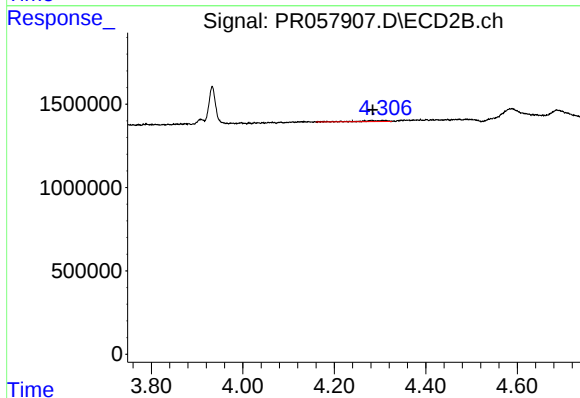
R.T.: 4.013 min
Delta R.T.: -0.024 min
Response: 73796
Conc: 2.24 ng/ml



#22 AR-1248-2

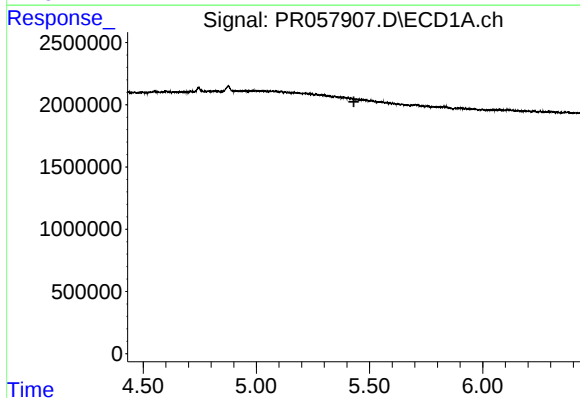
R.T.: 0.000 min
Exp R.T.: 5.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



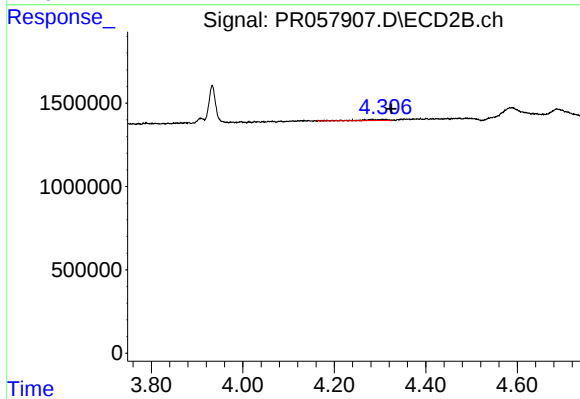
#22 AR-1248-2

R.T.: 4.266 min
Delta R.T.: -0.017 min
Response: 197259
Conc: 4.77 ng/ml



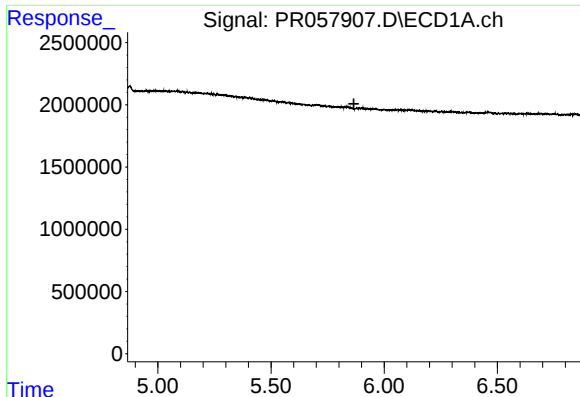
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



#23 AR-1248-3

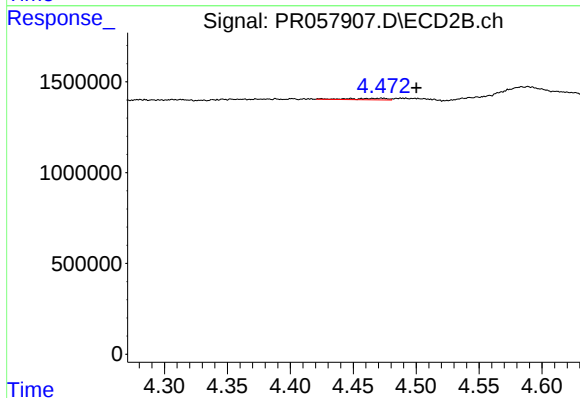
R.T.: 4.266 min
Delta R.T.: -0.059 min
Response: 197259
Conc: 4.39 ng/ml



#24 AR-1248-4

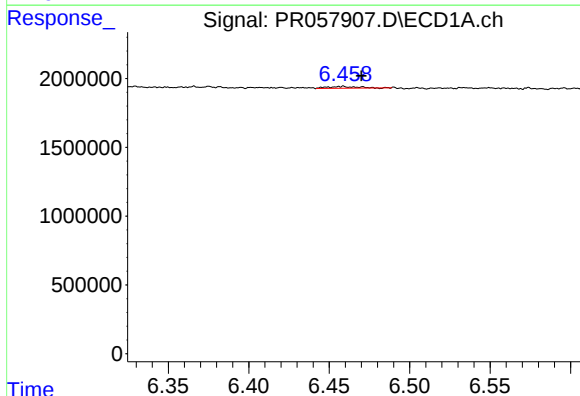
R.T.: 0.000 min
Exp R.T.: 5.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



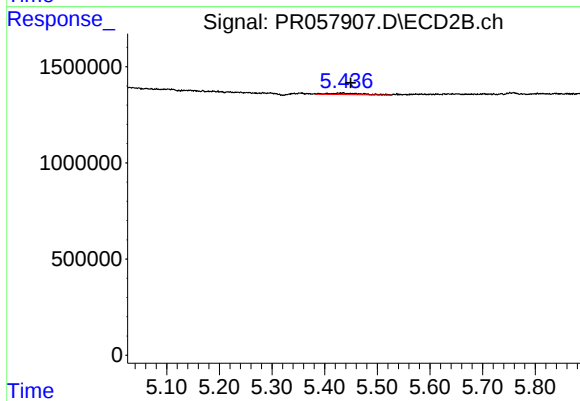
#24 AR-1248-4

R.T.: 4.472 min
Delta R.T.: -0.028 min
Response: 166147
Conc: 2.86 ng/ml



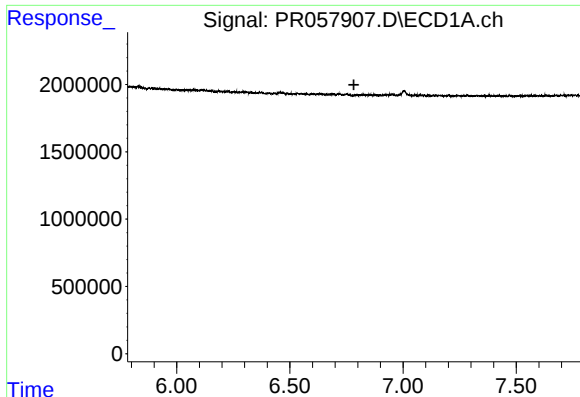
#28 AR-1254-3

R.T.: 6.458 min
Delta R.T.: -0.012 min
Response: 161382
Conc: 0.98 ng/ml



#28 AR-1254-3

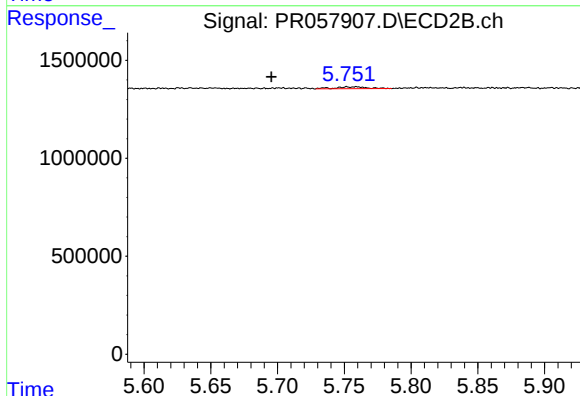
R.T.: 5.434 min
Delta R.T.: -0.016 min
Response: 315838
Conc: 2.10 ng/ml



#29 AR-1254-4

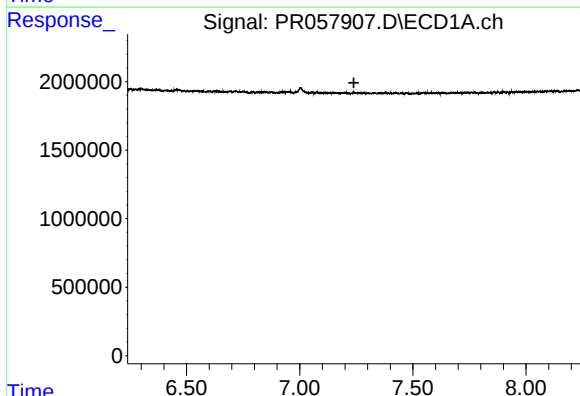
R.T.: 0.000 min
Exp R.T.: 6.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



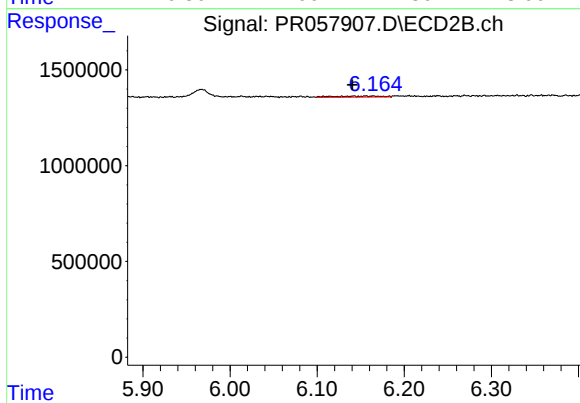
#29 AR-1254-4

R.T.: 5.758 min
Delta R.T.: 0.063 min
Response: 149675
Conc: 1.60 ng/ml



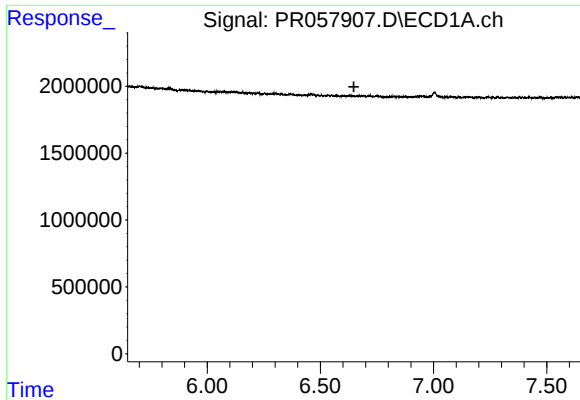
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.239 min
Response: 0
Conc: N.D.



#30 AR-1254-5

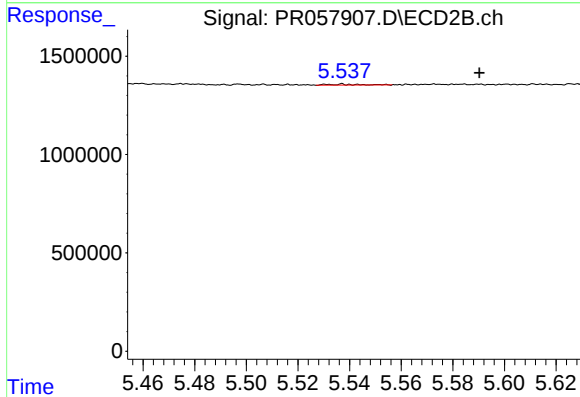
R.T.: 6.165 min
Delta R.T.: 0.025 min
Response: 199078
Conc: 1.43 ng/ml



#31 AR-1260-1

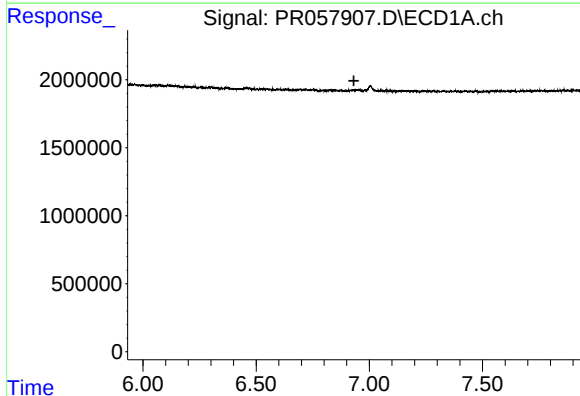
R.T.: 0.000 min
Exp R.T.: 6.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



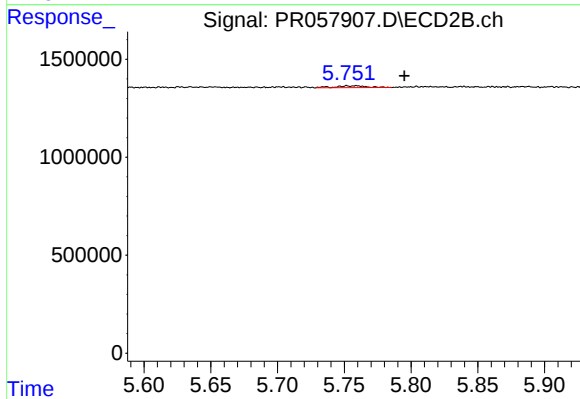
#31 AR-1260-1

R.T.: 5.537 min
Delta R.T.: -0.053 min
Response: 35821
Conc: 0.43 ng/ml



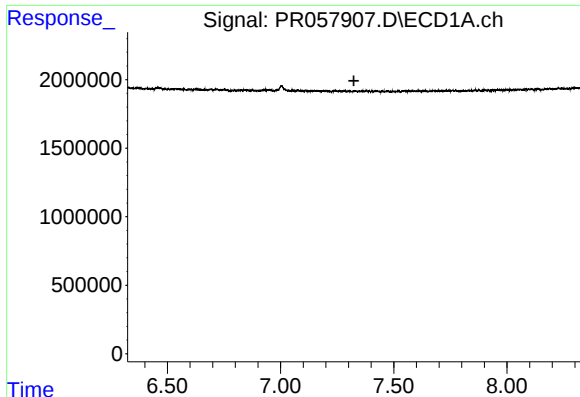
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.932 min
Response: 0
Conc: N.D.



#32 AR-1260-2

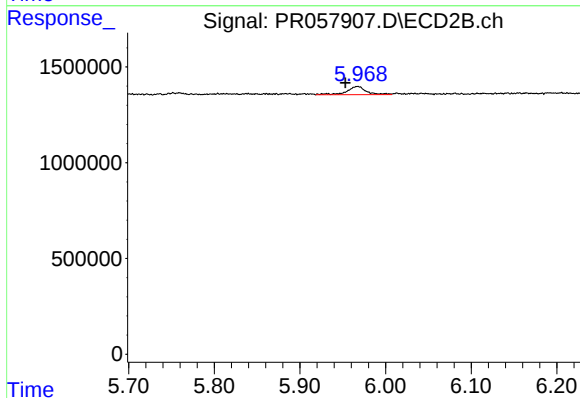
R.T.: 5.758 min
Delta R.T.: -0.037 min
Response: 149675
Conc: 1.44 ng/ml



#33 AR-1260-3

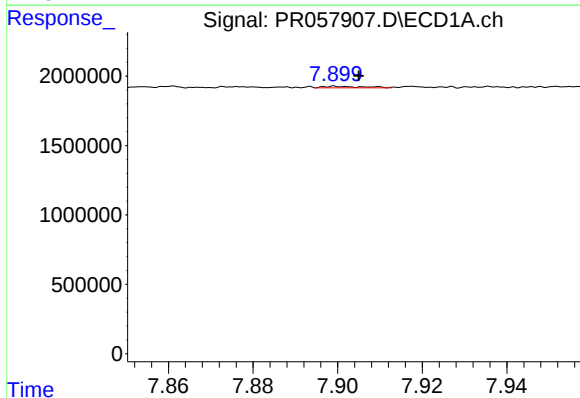
R.T.: 0.000 min
Exp R.T.: 7.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



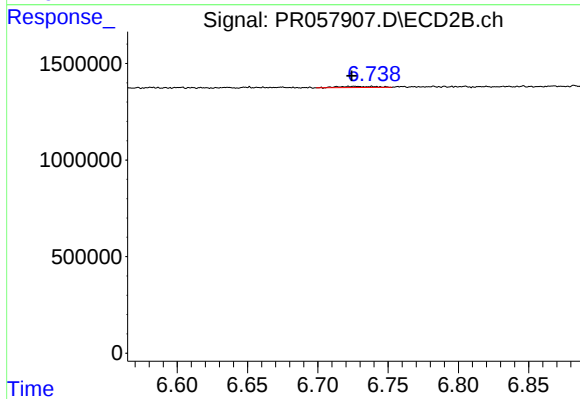
#33 AR-1260-3

R.T.: 5.967 min
Delta R.T.: 0.014 min
Response: 656680
Conc: 6.36 ng/ml



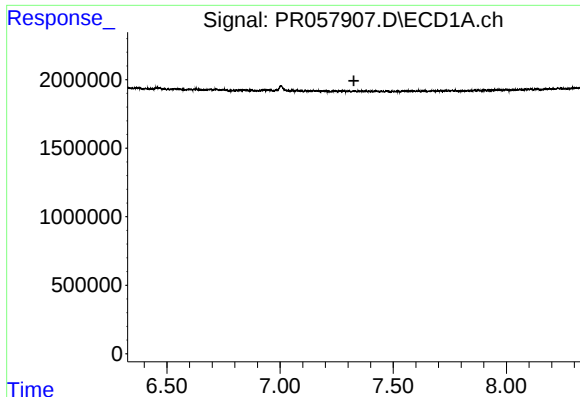
#35 AR-1260-5

R.T.: 7.899 min
Delta R.T.: -0.005 min
Response: 73654
Conc: 0.30 ng/ml



#35 AR-1260-5

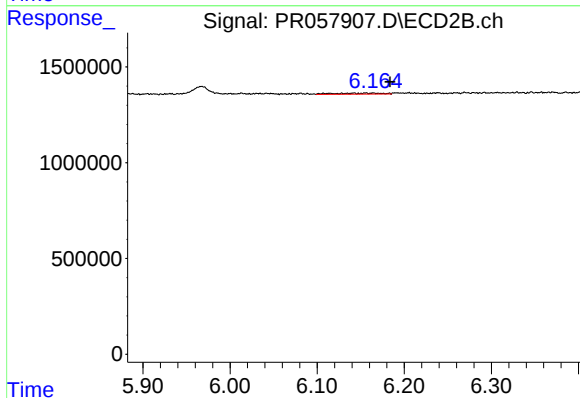
R.T.: 6.727 min
Delta R.T.: 0.002 min
Response: 108059
Conc: 0.43 ng/ml



#36 AR-1262-1

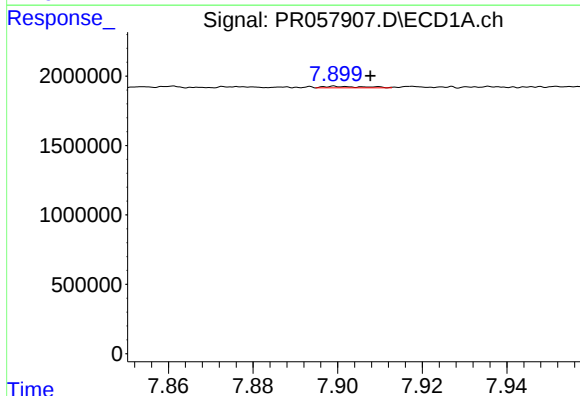
R.T.: 0.000 min
Exp R.T.: 7.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



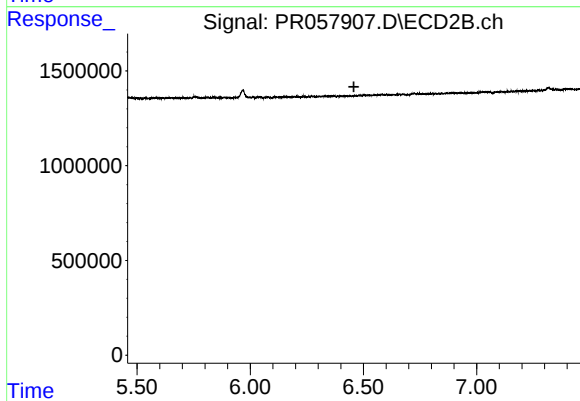
#36 AR-1262-1

R.T.: 6.165 min
Delta R.T.: -0.019 min
Response: 199078
Conc: 1.50 ng/ml



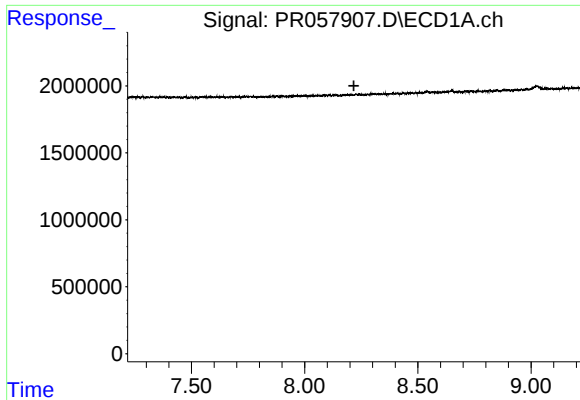
#37 AR-1262-2

R.T.: 7.899 min
Delta R.T.: -0.008 min
Response: 73654
Conc: 0.25 ng/ml



#37 AR-1262-2

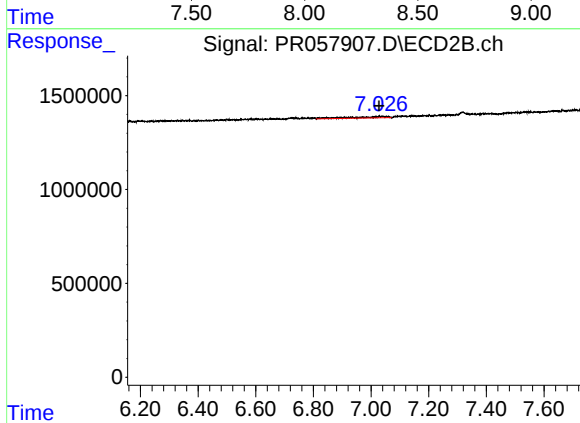
R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.



#38 AR-1262-3

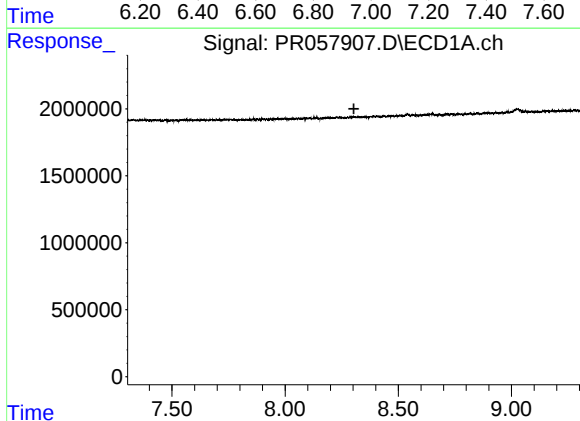
R.T.: 0.000 min
Exp R.T.: 8.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



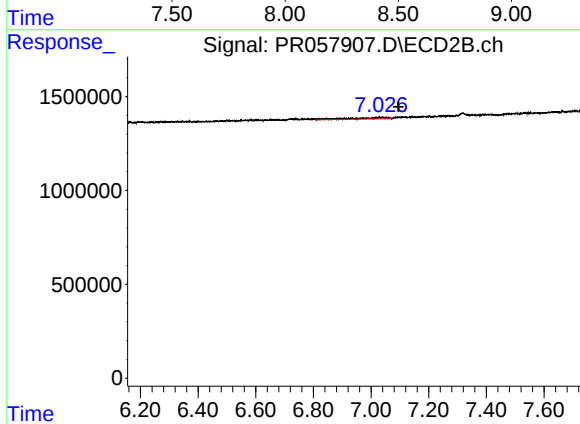
#38 AR-1262-3

R.T.: 7.052 min
Delta R.T.: 0.024 min
Response: 601845
Conc: 4.87 ng/ml



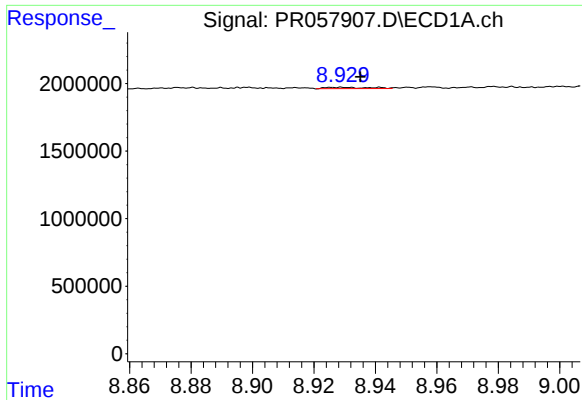
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.304 min
Response: 0
Conc: N.D.



#39 AR-1262-4

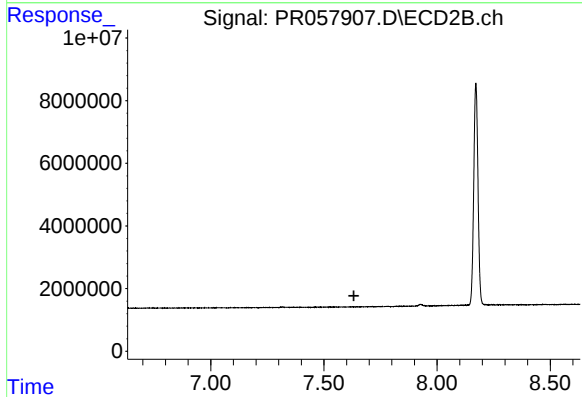
R.T.: 7.052 min
Delta R.T.: -0.044 min
Response: 601845
Conc: 2.43 ng/ml



#40 AR-1262-5

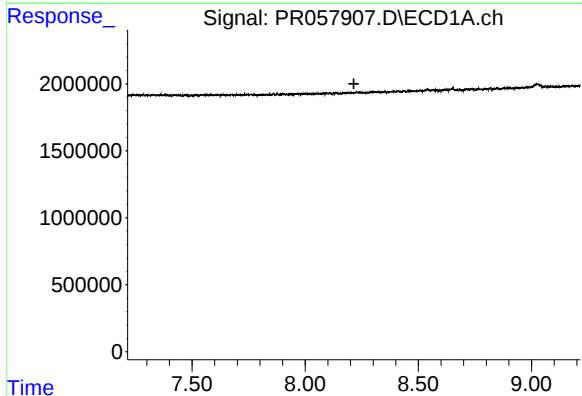
R.T.: 8.929 min
Delta R.T.: -0.006 min
Response: 92187
Conc: 0.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



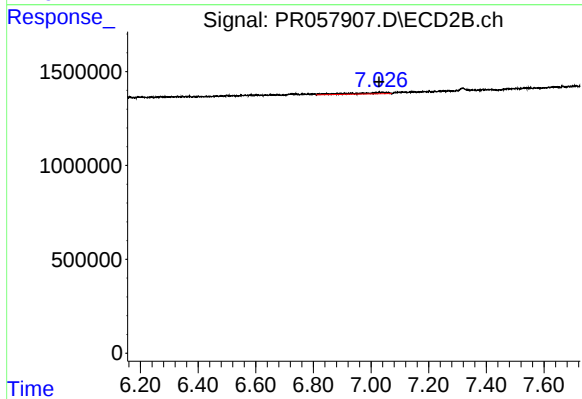
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



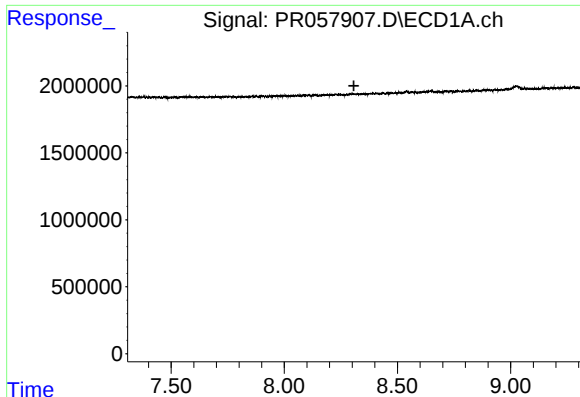
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.215 min
Response: 0
Conc: N.D.



#41 AR-1268-1

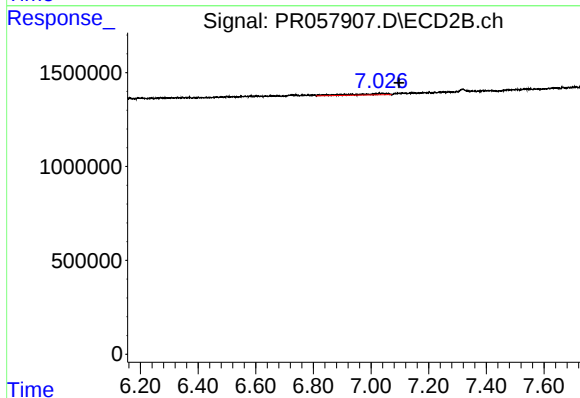
R.T.: 7.052 min
Delta R.T.: 0.024 min
Response: 601845
Conc: 1.63 ng/ml



#42 AR-1268-2

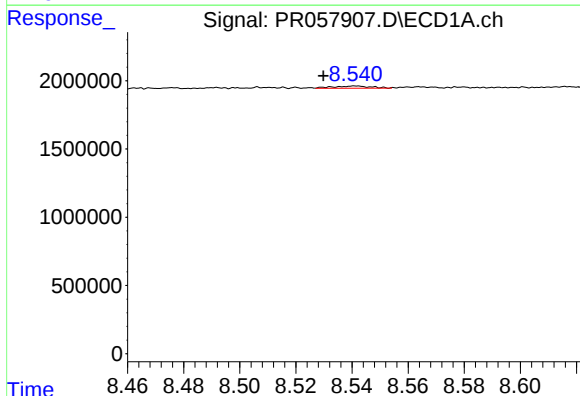
R.T.: 0.000 min
Exp R.T.: 8.307 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



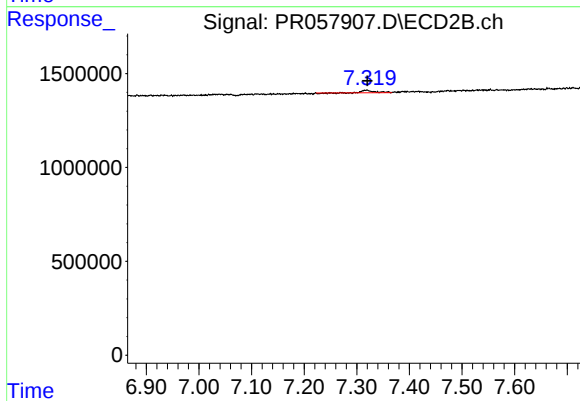
#42 AR-1268-2

R.T.: 7.052 min
Delta R.T.: -0.045 min
Response: 601845
Conc: 1.48 ng/ml



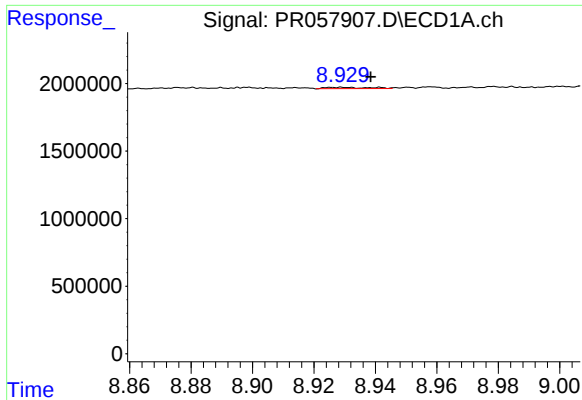
#43 AR-1268-3

R.T.: 8.541 min
Delta R.T.: 0.012 min
Response: 147124
Conc: 0.56 ng/ml



#43 AR-1268-3

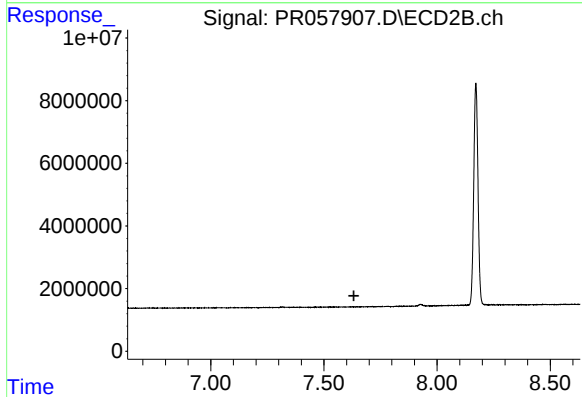
R.T.: 7.318 min
Delta R.T.: -0.002 min
Response: 182777
Conc: 0.51 ng/ml



#44 AR-1268-4

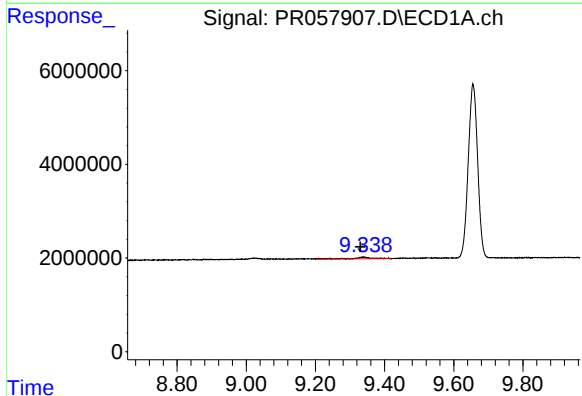
R.T.: 8.929 min
Delta R.T.: -0.010 min
Response: 92187
Conc: 0.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



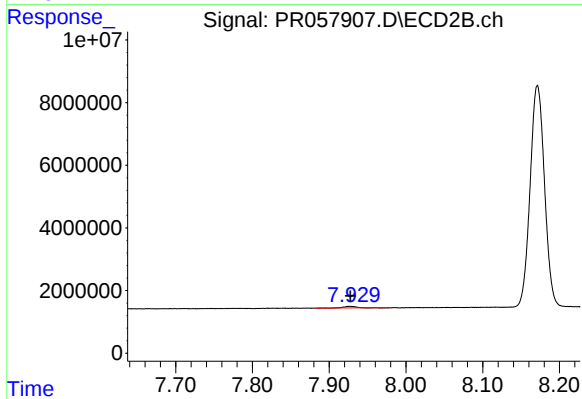
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.632 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: 0.009 min
Response: 1416074
Conc: 1.63 ng/ml



#45 AR-1268-5

R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 512330
Conc: 0.38 ng/ml