

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110922\
 Data File : PR058000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 02:16
 Operator : AJ\MA
 Sample : I.BLK
 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: Nov 10 05:55:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 10 05:50:38 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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	2.918	39281520	25214748	21.189	20.233
2)	SA Decachlor...	9.663	8.169	48025468	57293546	21.074	19.871
Target Compounds							
4)	L1 AR-1016-2	0.000	4.068f	0	120843	N.D.	2.037 #
6)	L1 AR-1016-4	0.000	4.302f	0	56953	N.D.	3.114 #
8)	L2 AR-1221-1	3.891f	0.000	84376	0	3.535	N.D. #
9)	L2 AR-1221-2	4.008	3.220	634930	397358	34.552	34.374
12)	L3 AR-1232-2	0.000	4.068f	0	120843	N.D.	4.533 #
14)	L3 AR-1232-4	0.000	4.302f	0	56953	N.D.	5.862 #
17)	L4 AR-1242-2	0.000	4.068f	0	120843	N.D.	2.640 #
19)	L4 AR-1242-4	0.000	4.302f	0	56953	N.D.	2.938 #
20)	L4 AR-1242-5	5.897f	4.889f	75907	250500	1.563	8.650 #
22)	L5 AR-1248-2	0.000	4.302f	0	56953	N.D.	2.244 #
23)	L5 AR-1248-3	0.000	4.302f	0	56953	N.D.	2.086 #
24)	L5 AR-1248-4	5.887	0.000	118882	0	1.452	N.D. #
25)	L5 AR-1248-5	5.897	4.889f	75907	250500	0.948	5.541 #
26)	L6 AR-1254-1	5.843	4.889f	329594	250500	3.857	4.475
28)	L6 AR-1254-3	6.468	0.000	199937	0	1.348	N.D. #
32)	L7 AR-1260-2	6.974f	0.000	351726	0	2.438	N.D. #
33)	L7 AR-1260-3	7.315f	5.958	136681	1830969	1.431	21.530 #
35)	L7 AR-1260-5	7.919	6.721	123461	139908	0.565	0.678
36)	L8 AR-1262-1	7.315f	0.000	136681	0	0.926	N.D. #
37)	L8 AR-1262-2	7.919	0.000	123461	0	0.466	N.D. #
38)	L8 AR-1262-3	0.000	7.019	0	349886	N.D.	3.098 #
39)	L8 AR-1262-4	8.300f	0.000	178958	0	2.109	N.D. #
40)	L8 AR-1262-5	8.957	0.000	105619	0	1.062	N.D. #
41)	L9 AR-1268-1	0.000	7.019	0	349886	N.D.	1.028 #
42)	L9 AR-1268-2	8.300f	0.000	178958	0	0.619	N.D. #
44)	L9 AR-1268-4	8.957	0.000	105619	0	0.941	N.D. #
45)	L9 AR-1268-5	9.350	7.925	415522	776218	0.516	0.630

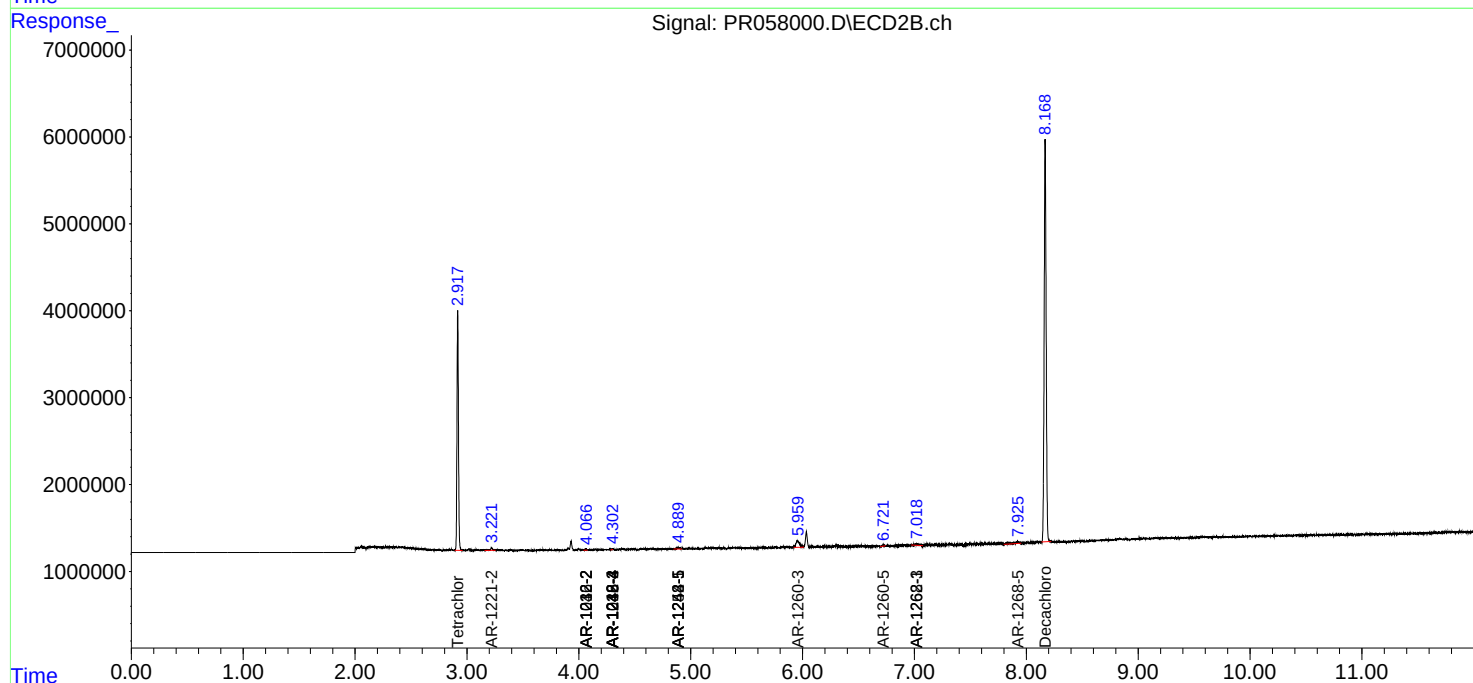
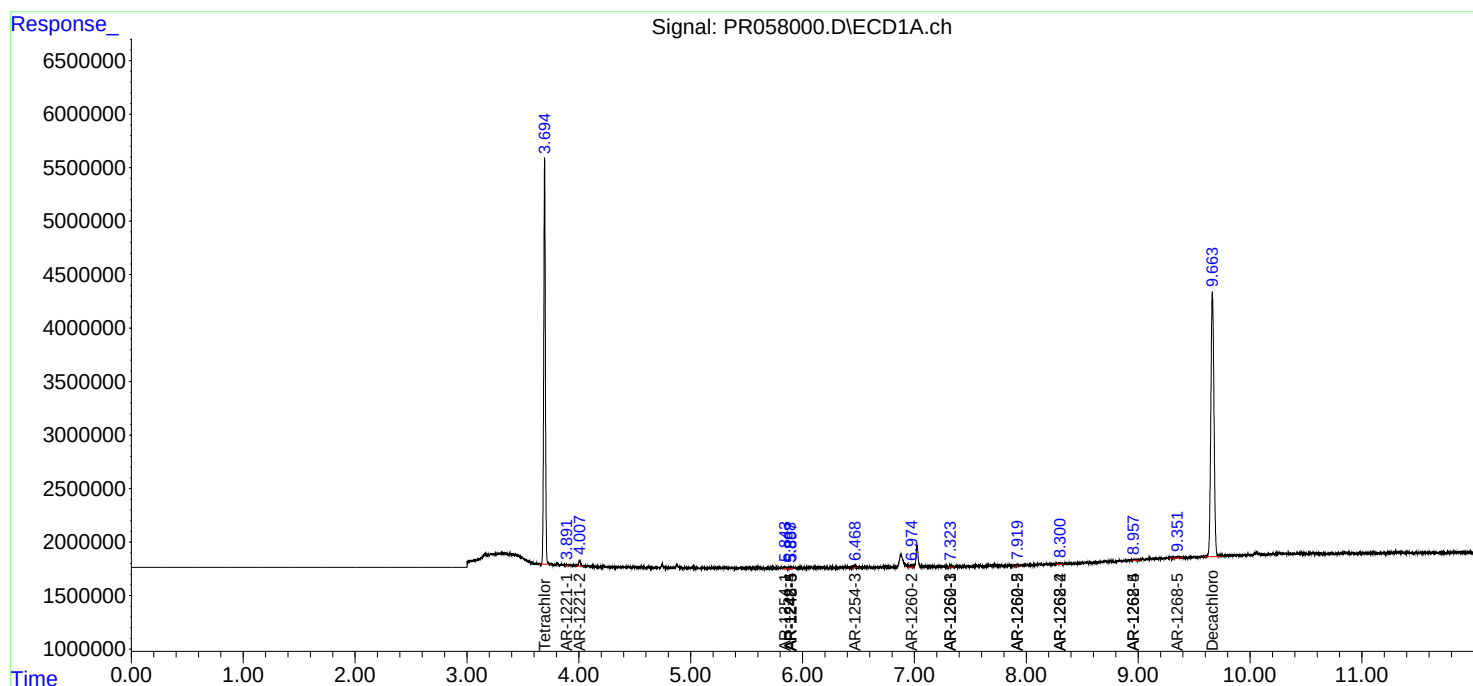
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

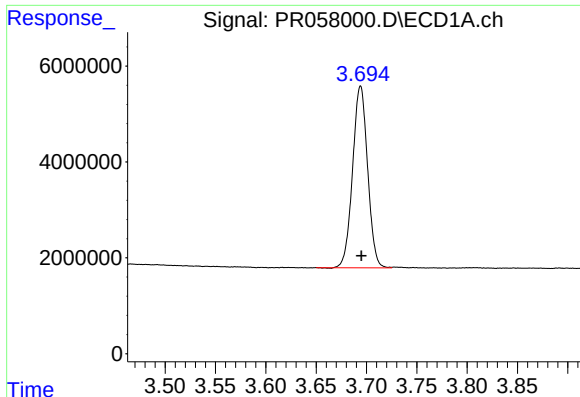
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110922\
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Quant Time: Nov 10 05:55:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110922.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 10 05:50:38 2022
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

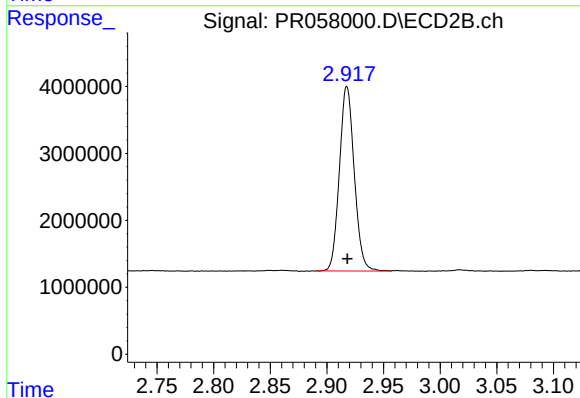




#1 Tetrachloro-m-xylene

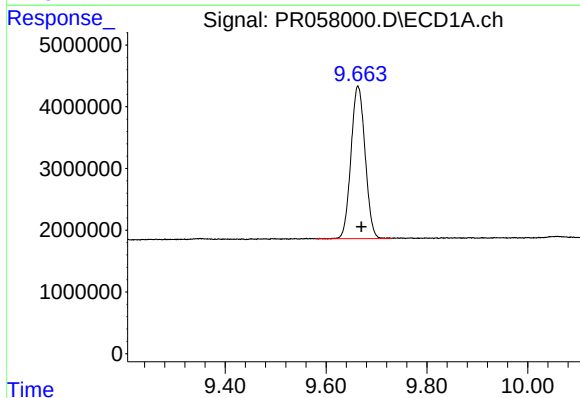
R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 39281520
Conc: 21.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



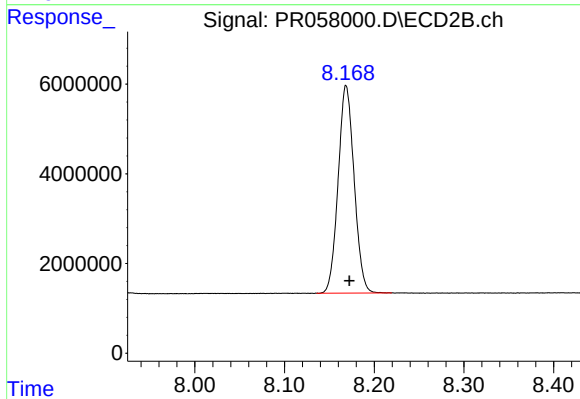
#1 Tetrachloro-m-xylene

R.T.: 2.918 min
Delta R.T.: 0.000 min
Response: 25214748
Conc: 20.23 ng/ml



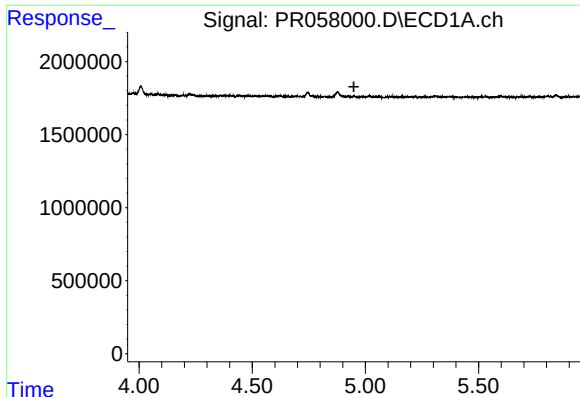
#2 Decachlorobiphenyl

R.T.: 9.663 min
Delta R.T.: -0.007 min
Response: 48025468
Conc: 21.07 ng/ml



#2 Decachlorobiphenyl

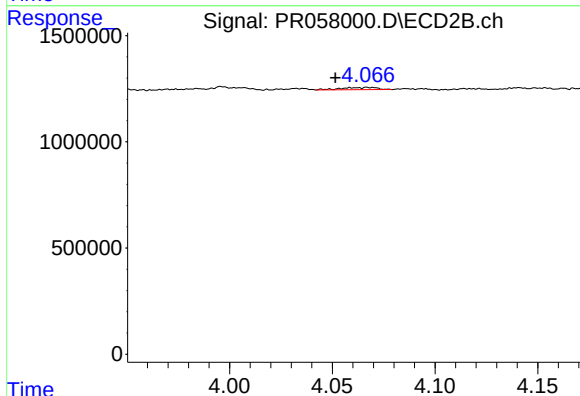
R.T.: 8.169 min
Delta R.T.: -0.004 min
Response: 57293546
Conc: 19.87 ng/ml



#4 AR-1016-2

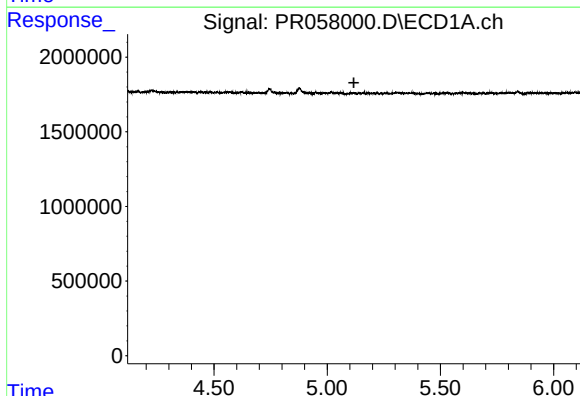
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



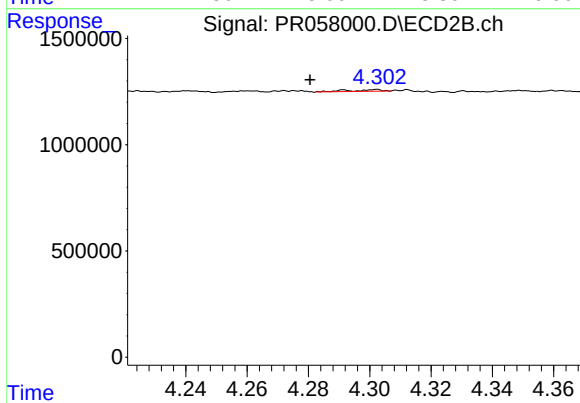
#4 AR-1016-2

R.T.: 4.068 min
Delta R.T.: 0.016 min
Response: 120843
Conc: 2.04 ng/ml



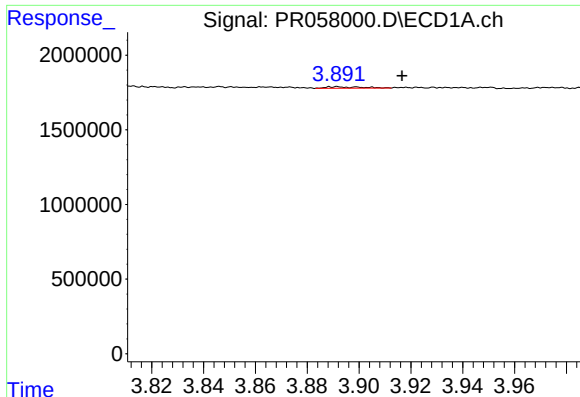
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.



#6 AR-1016-4

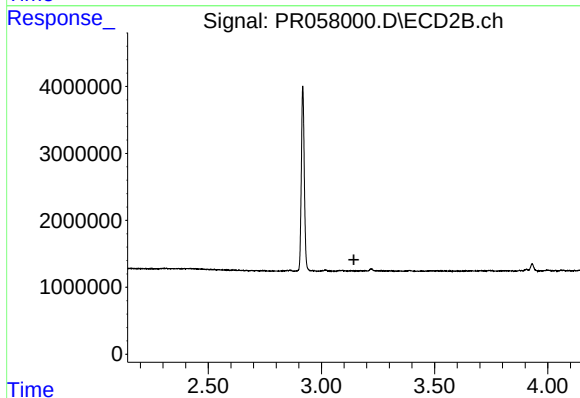
R.T.: 4.302 min
Delta R.T.: 0.021 min
Response: 56953
Conc: 3.11 ng/ml



#8 AR-1221-1

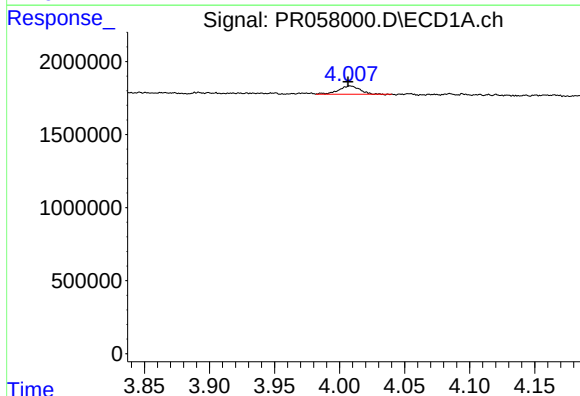
R.T.: 3.891 min
Delta R.T.: -0.025 min
Response: 84376
Conc: 3.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



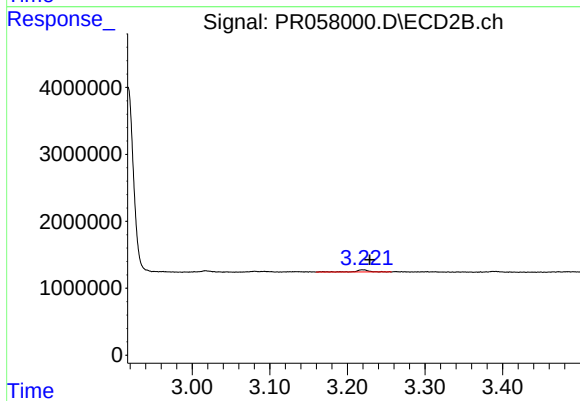
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.144 min
Response: 0
Conc: N.D.



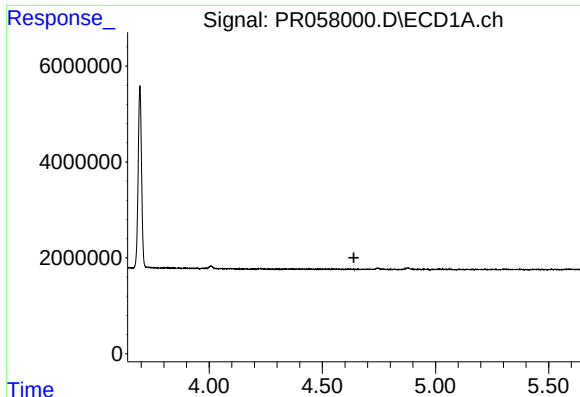
#9 AR-1221-2

R.T.: 4.008 min
Delta R.T.: 0.002 min
Response: 634930
Conc: 34.55 ng/ml



#9 AR-1221-2

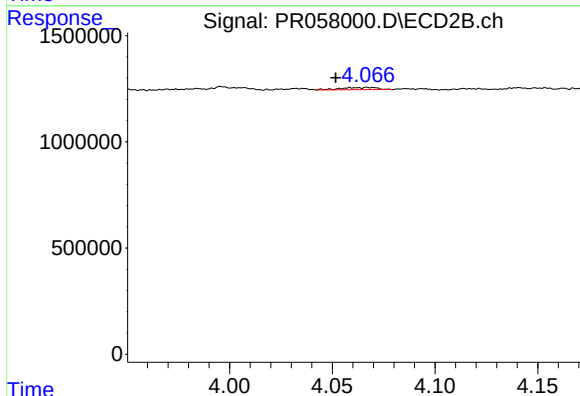
R.T.: 3.220 min
Delta R.T.: -0.009 min
Response: 397358
Conc: 34.37 ng/ml



#12 AR-1232-2

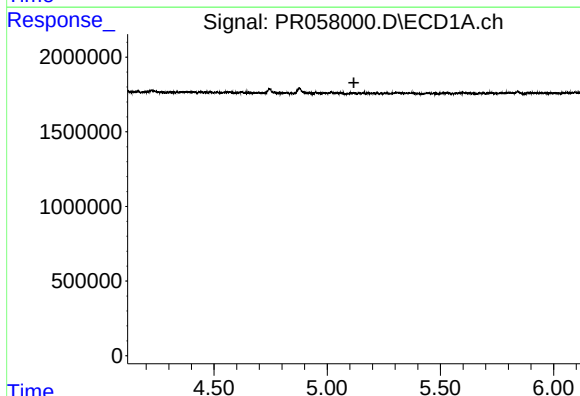
R.T.: 0.000 min
Exp R.T.: 4.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



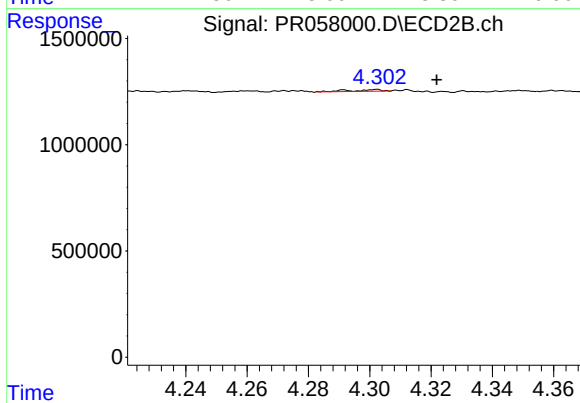
#12 AR-1232-2

R.T.: 4.068 min
Delta R.T.: 0.016 min
Response: 120843
Conc: 4.53 ng/ml



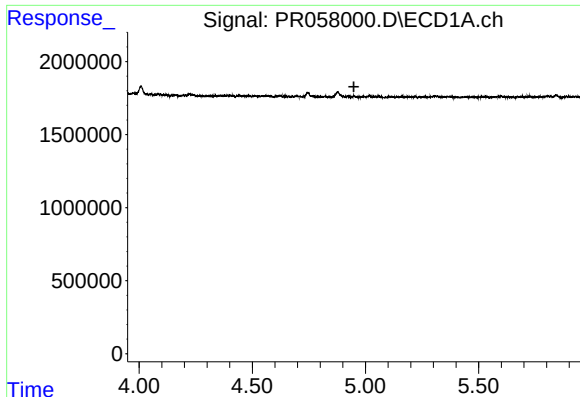
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.



#14 AR-1232-4

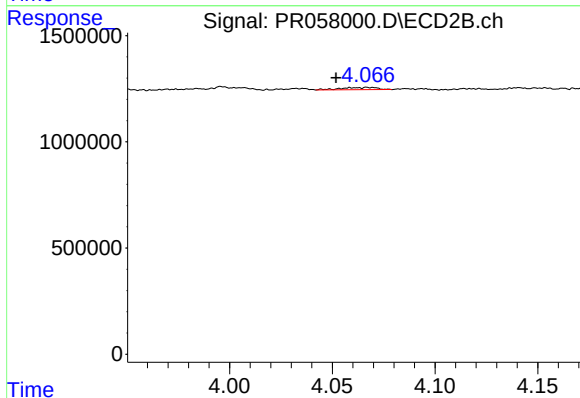
R.T.: 4.302 min
Delta R.T.: -0.020 min
Response: 56953
Conc: 5.86 ng/ml



#17 AR-1242-2

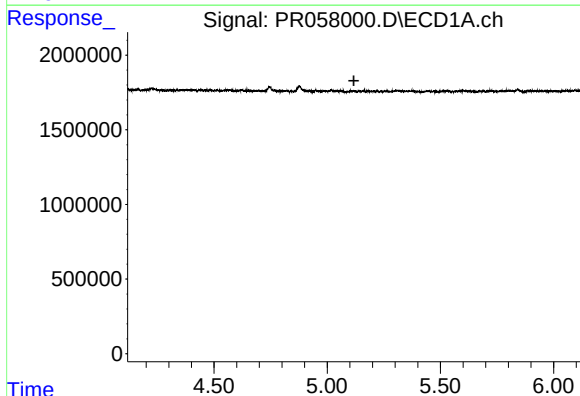
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



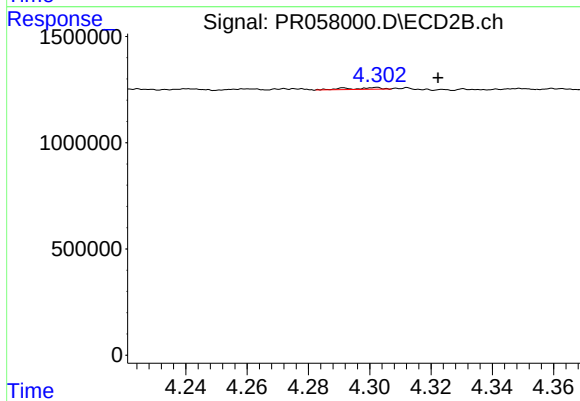
#17 AR-1242-2

R.T.: 4.068 min
Delta R.T.: 0.016 min
Response: 120843
Conc: 2.64 ng/ml



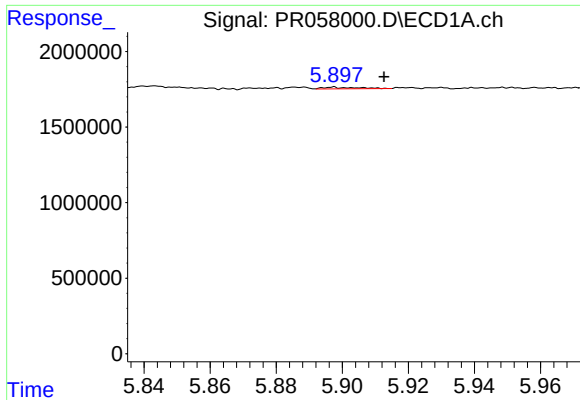
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.



#19 AR-1242-4

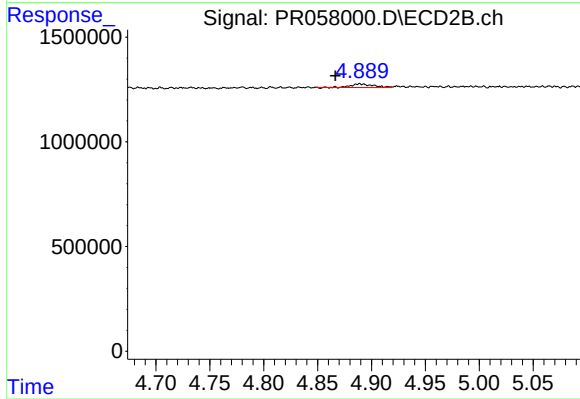
R.T.: 4.302 min
Delta R.T.: -0.020 min
Response: 56953
Conc: 2.94 ng/ml



#20 AR-1242-5

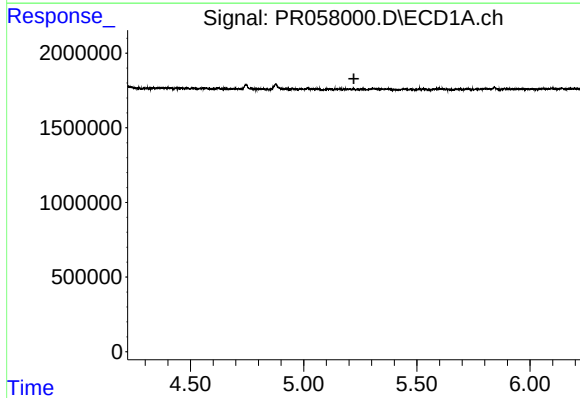
R.T.: 5.897 min
Delta R.T.: -0.015 min
Response: 75907
Conc: 1.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



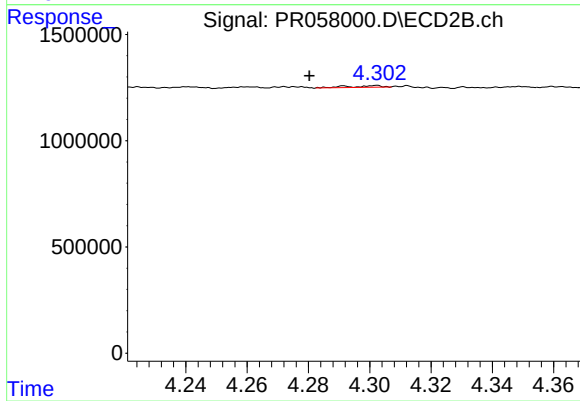
#20 AR-1242-5

R.T.: 4.889 min
Delta R.T.: 0.022 min
Response: 250500
Conc: 8.65 ng/ml



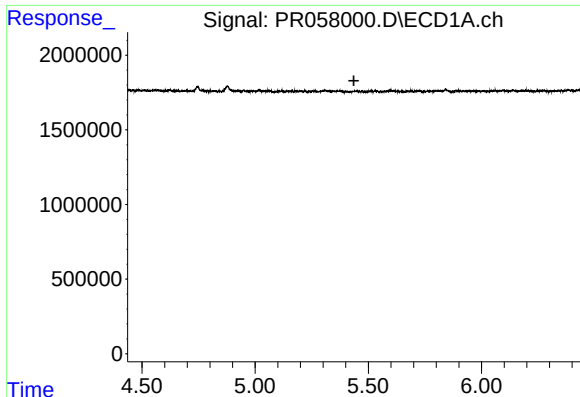
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.222 min
Response: 0
Conc: N.D.



#22 AR-1248-2

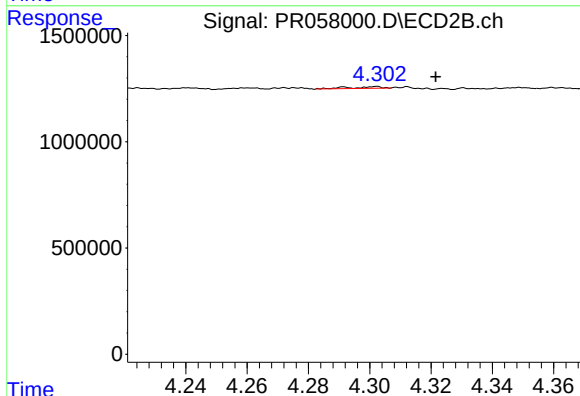
R.T.: 4.302 min
Delta R.T.: 0.022 min
Response: 56953
Conc: 2.24 ng/ml



#23 AR-1248-3

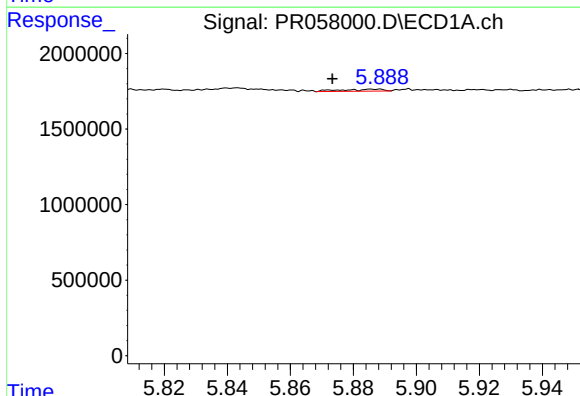
R.T.: 0.000 min
Exp R.T.: 5.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



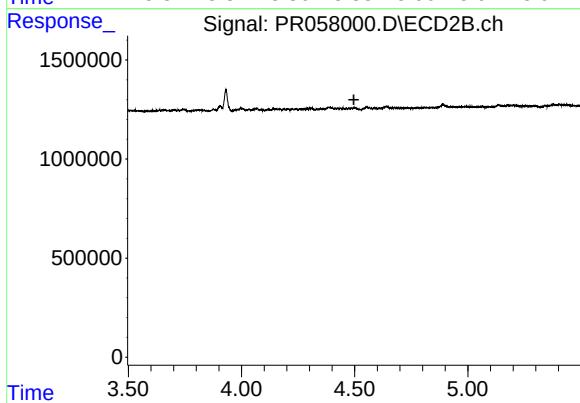
#23 AR-1248-3

R.T.: 4.302 min
Delta R.T.: -0.020 min
Response: 56953
Conc: 2.09 ng/ml



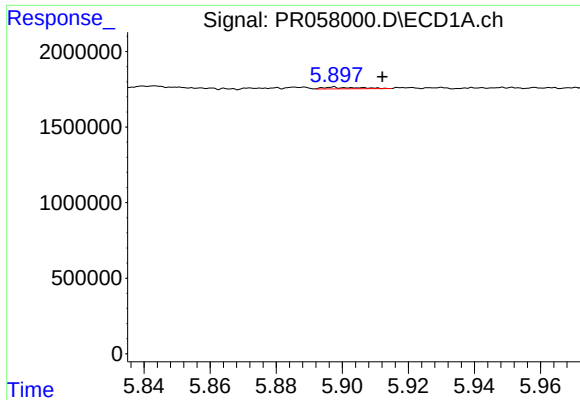
#24 AR-1248-4

R.T.: 5.887 min
Delta R.T.: 0.013 min
Response: 118882
Conc: 1.45 ng/ml



#24 AR-1248-4

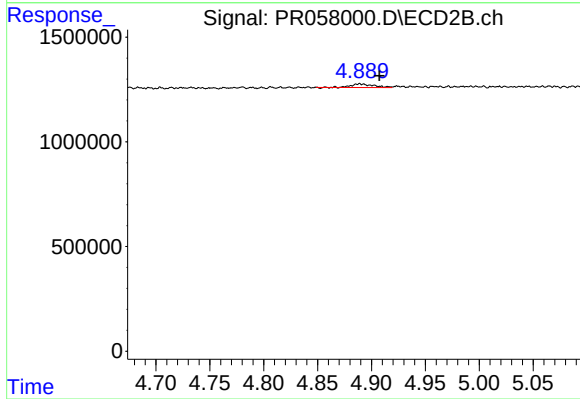
R.T.: 0.000 min
Exp R.T.: 4.496 min
Response: 0
Conc: N.D.



#25 AR-1248-5

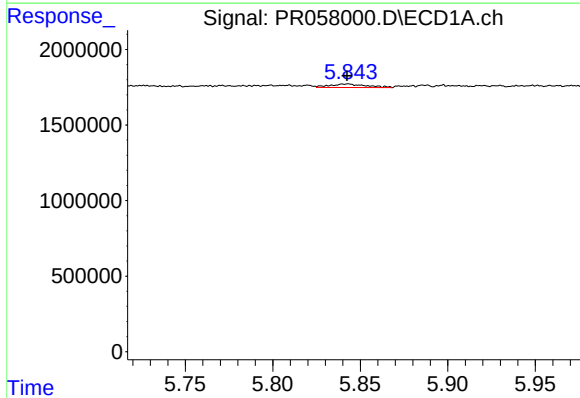
R.T.: 5.897 min
Delta R.T.: -0.015 min
Response: 75907
Conc: 0.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



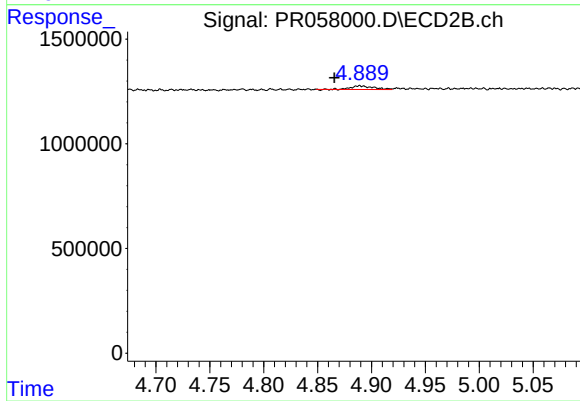
#25 AR-1248-5

R.T.: 4.889 min
Delta R.T.: -0.018 min
Response: 250500
Conc: 5.54 ng/ml



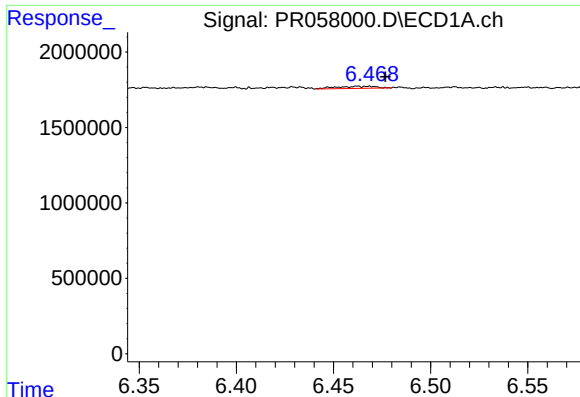
#26 AR-1254-1

R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 329594
Conc: 3.86 ng/ml



#26 AR-1254-1

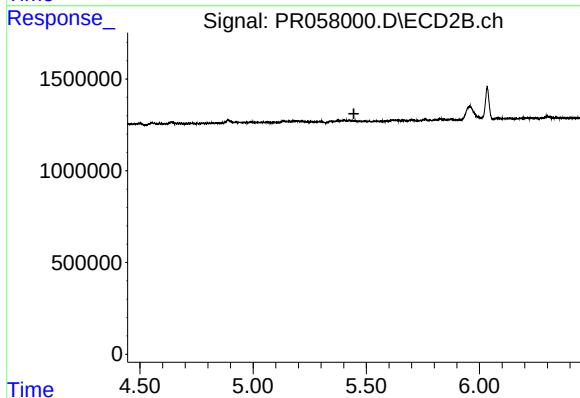
R.T.: 4.889 min
Delta R.T.: 0.023 min
Response: 250500
Conc: 4.48 ng/ml



#28 AR-1254-3

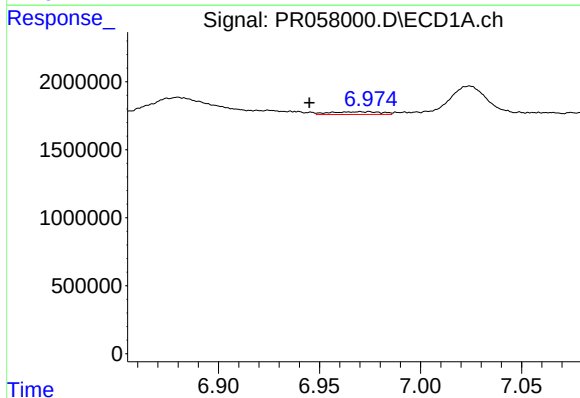
R.T.: 6.468 min
Delta R.T.: -0.008 min
Response: 199937
Conc: 1.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



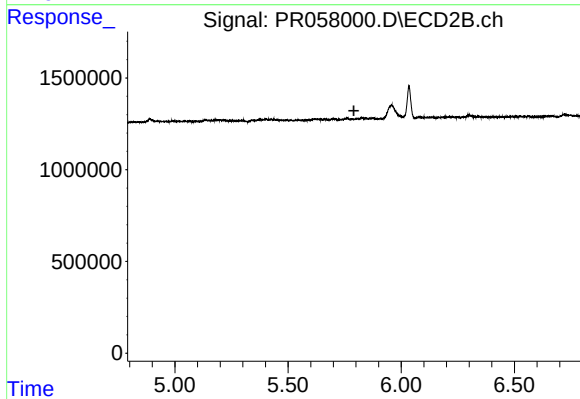
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.445 min
Response: 0
Conc: N.D.



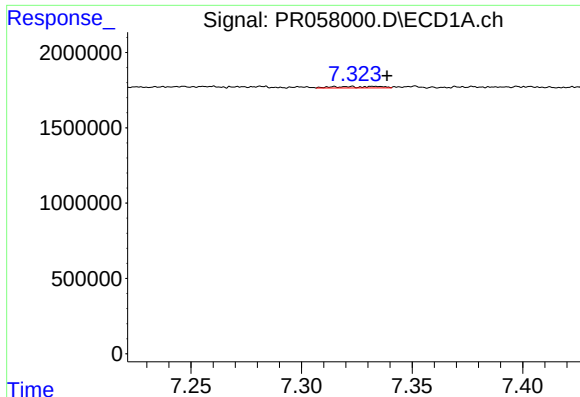
#32 AR-1260-2

R.T.: 6.974 min
Delta R.T.: 0.029 min
Response: 351726
Conc: 2.44 ng/ml



#32 AR-1260-2

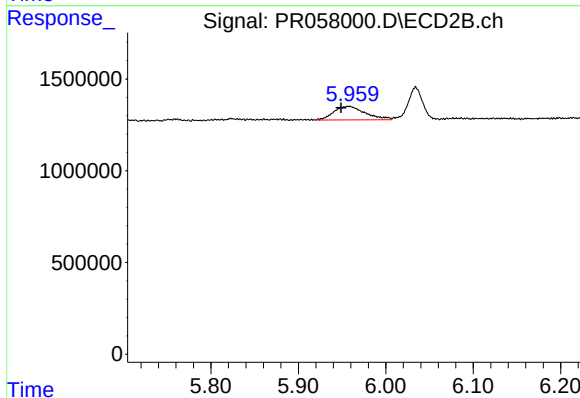
R.T.: 0.000 min
Exp R.T. : 5.791 min
Response: 0
Conc: N.D.



#33 AR-1260-3

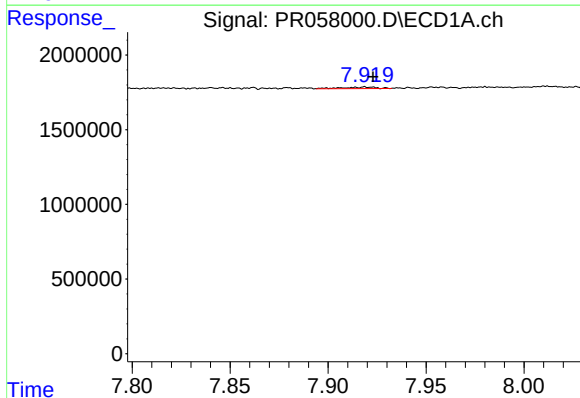
R.T.: 7.315 min
Delta R.T.: -0.024 min
Response: 136681
Conc: 1.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



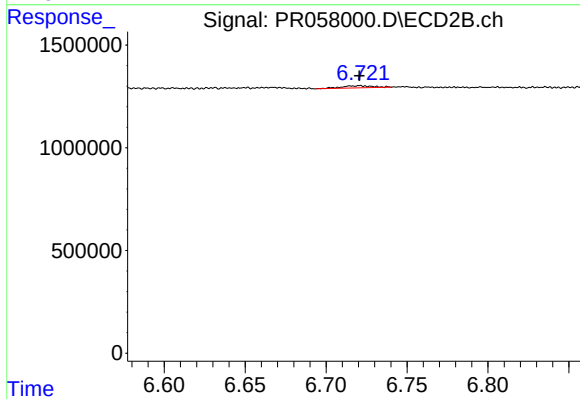
#33 AR-1260-3

R.T.: 5.958 min
Delta R.T.: 0.009 min
Response: 1830969
Conc: 21.53 ng/ml



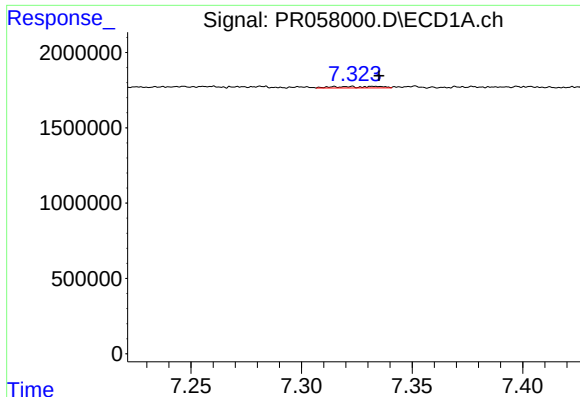
#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: -0.004 min
Response: 123461
Conc: 0.57 ng/ml



#35 AR-1260-5

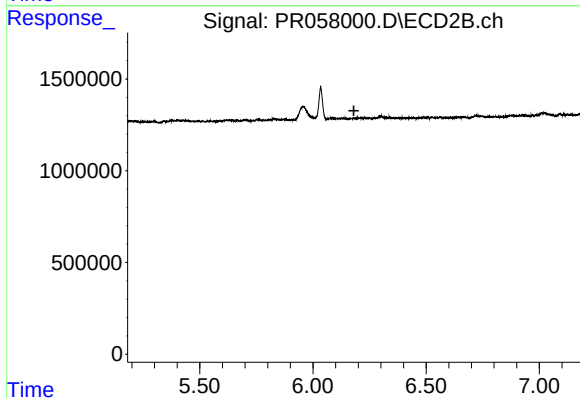
R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 139908
Conc: 0.68 ng/ml



#36 AR-1262-1

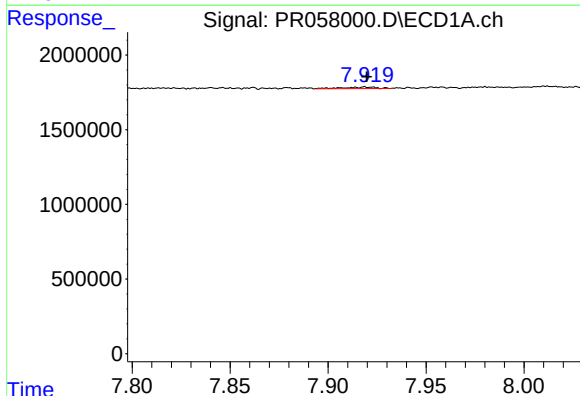
R.T.: 7.315 min
Delta R.T.: -0.020 min
Response: 136681
Conc: 0.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



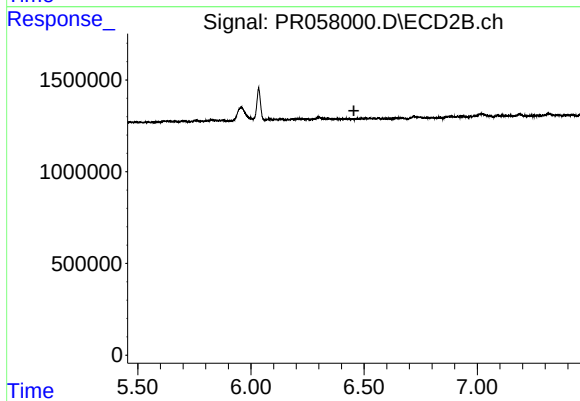
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.181 min
Response: 0
Conc: N.D.



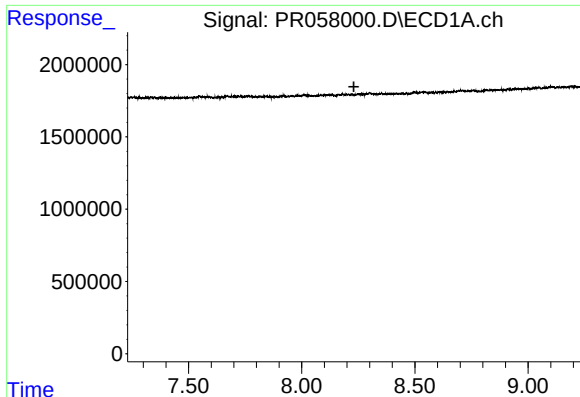
#37 AR-1262-2

R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 123461
Conc: 0.47 ng/ml



#37 AR-1262-2

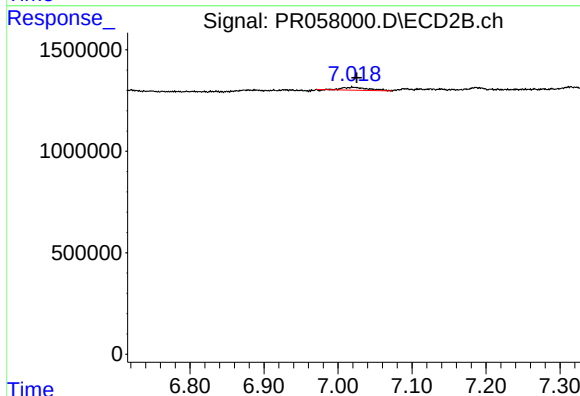
R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



#38 AR-1262-3

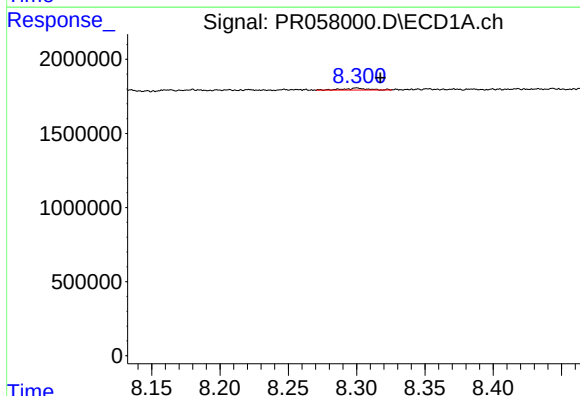
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



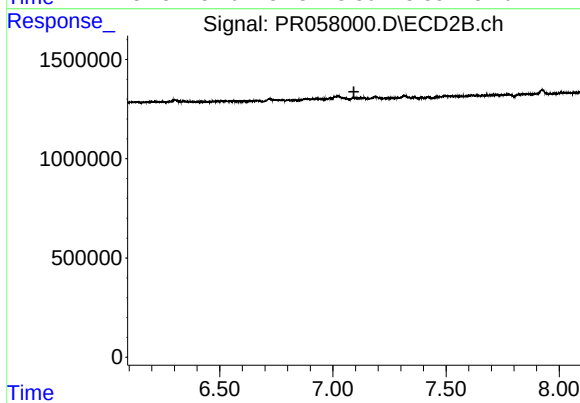
#38 AR-1262-3

R.T.: 7.019 min
Delta R.T.: -0.006 min
Response: 349886
Conc: 3.10 ng/ml



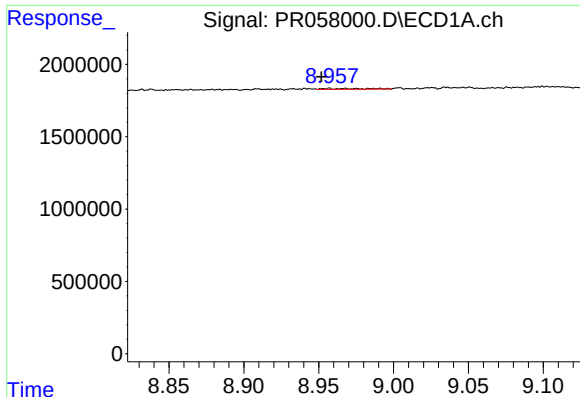
#39 AR-1262-4

R.T.: 8.300 min
Delta R.T.: -0.017 min
Response: 178958
Conc: 2.11 ng/ml



#39 AR-1262-4

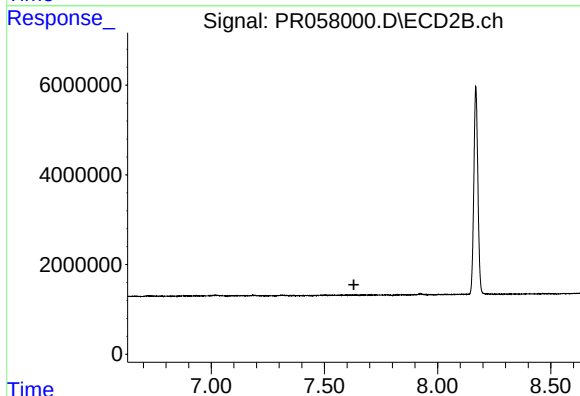
R.T.: 0.000 min
Exp R.T.: 7.093 min
Response: 0
Conc: N.D.



#40 AR-1262-5

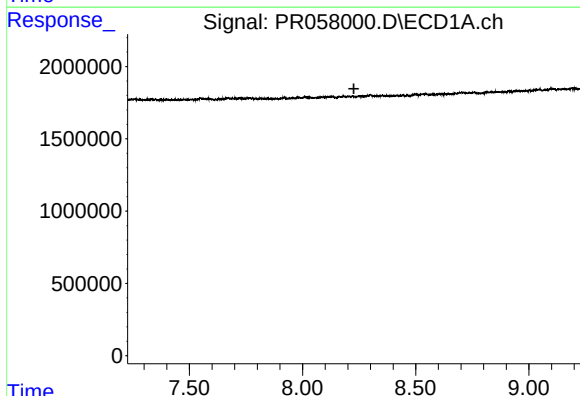
R.T.: 8.957 min
Delta R.T.: 0.005 min
Response: 105619
Conc: 1.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



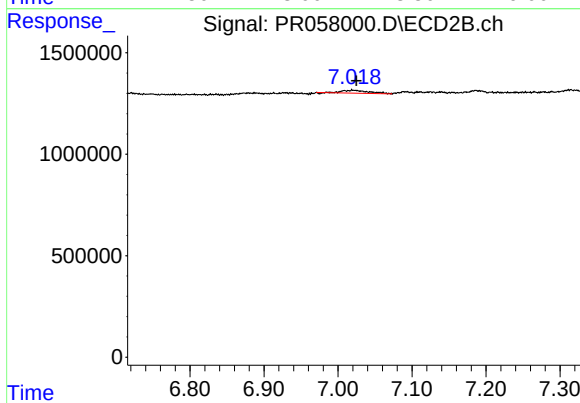
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.630 min
Response: 0
Conc: N.D.



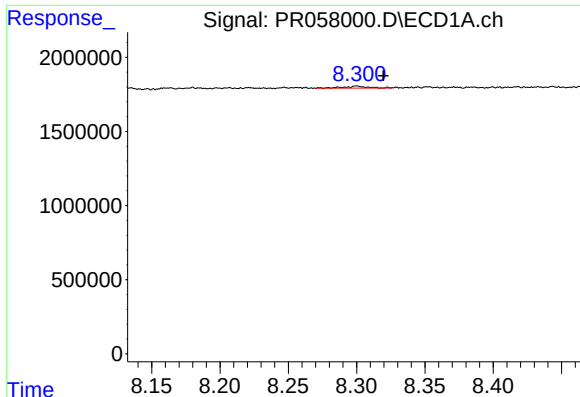
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.227 min
Response: 0
Conc: N.D.



#41 AR-1268-1

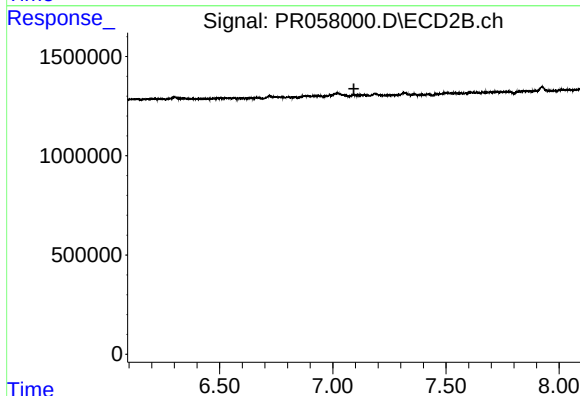
R.T.: 7.019 min
Delta R.T.: -0.005 min
Response: 349886
Conc: 1.03 ng/ml



#42 AR-1268-2

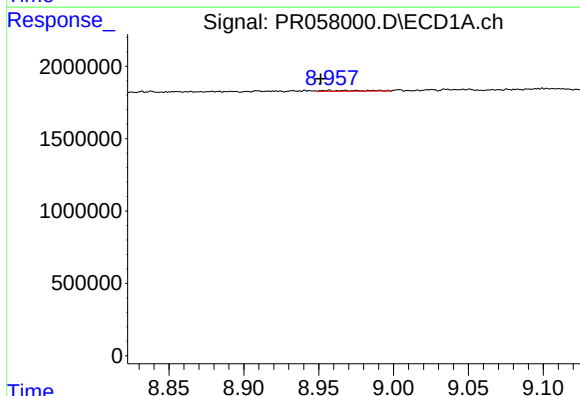
R.T.: 8.300 min
Delta R.T.: -0.019 min
Response: 178958
Conc: 0.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



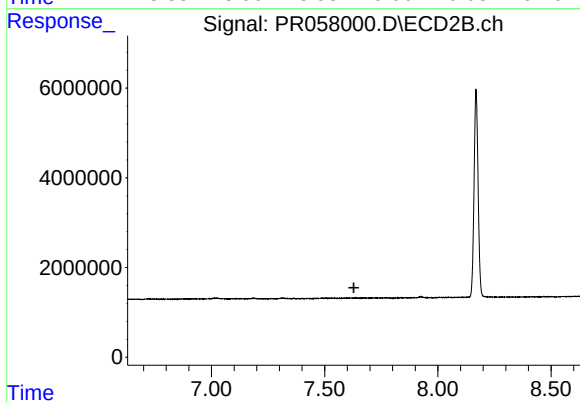
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.093 min
Response: 0
Conc: N.D.



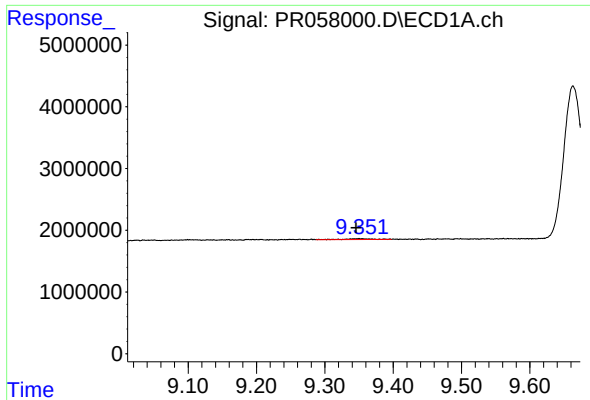
#44 AR-1268-4

R.T.: 8.957 min
Delta R.T.: 0.005 min
Response: 105619
Conc: 0.94 ng/ml



#44 AR-1268-4

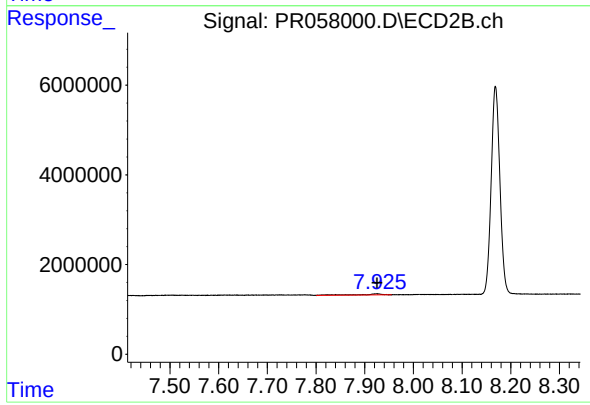
R.T.: 0.000 min
Exp R.T. : 7.629 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: 0.005 min
Response: 415522
Conc: 0.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.925 min
Delta R.T.: -0.001 min
Response: 776218
Conc: 0.63 ng/ml