

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092122\
 Data File : PR056901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2022 16:47
 Operator : AJ\MA
 Sample : N4723-20
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-29-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 17:46:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 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...	3.621	2.891	70471186	27746173	14.667	15.830
2)	SA Decachlor...	9.505	8.094	29480318	23626906	14.856	14.201
Target Compounds							
5)	L1 AR-1016-3	4.931	4.179f	838434	285951	7.859	6.590
7)	L1 AR-1016-5	5.370f	0.000	427773	0	5.639	N.D. #
8)	L2 AR-1221-1	3.857	0.000	1899196	0	35.246	N.D. #
9)	L2 AR-1221-2	3.932	3.191	1293916	495661	33.019	32.810
10)	L2 AR-1221-3	4.023	0.000	563432	0	4.738	N.D. #
11)	L3 AR-1232-1	4.023	0.000	563432	0	5.858	N.D. #
13)	L3 AR-1232-3	0.000	4.179f	0	285951	N.D.	15.654 #
14)	L3 AR-1232-4	0.000	4.284	0	790330	N.D.	52.770 #
15)	L3 AR-1232-5	5.137	0.000	362115	0	14.136	N.D. #
18)	L4 AR-1242-3	4.931	4.179f	838434	285951	9.345	7.894
19)	L4 AR-1242-4	0.000	4.284	0	790330	N.D.	24.435 #
22)	L5 AR-1248-2	5.137	0.000	362115	0	3.776	N.D. #
23)	L5 AR-1248-3	5.370f	4.284	427773	790330	4.007	16.324 #
26)	L6 AR-1254-1	5.736f	0.000	1238702	0	11.678	N.D. #
28)	L6 AR-1254-3	6.368	5.408	922673	35951	6.032	0.284 #
30)	L6 AR-1254-5	0.000	6.079	0	192455	N.D.	1.741 #
33)	L7 AR-1260-3	0.000	5.896	0	237134	N.D.	2.505 #
35)	L7 AR-1260-5	7.826	6.657	235938	181808	1.125	0.951
37)	L8 AR-1262-2	7.826	0.000	235938	0	1.038	N.D. #
38)	L8 AR-1262-3	0.000	6.967	0	293804	N.D.	3.699 #
39)	L8 AR-1262-4	8.208	0.000	349397	0	5.077	N.D. #
41)	L9 AR-1268-1	0.000	6.967	0	293804	N.D.	1.258 #
42)	L9 AR-1268-2	8.208	0.000	349397	0	1.343	N.D. #
43)	L9 AR-1268-3	8.405f	0.000	468222	0	2.122	N.D. #
45)	L9 AR-1268-5	0.000	7.858	0	118508	N.D.	0.194 #

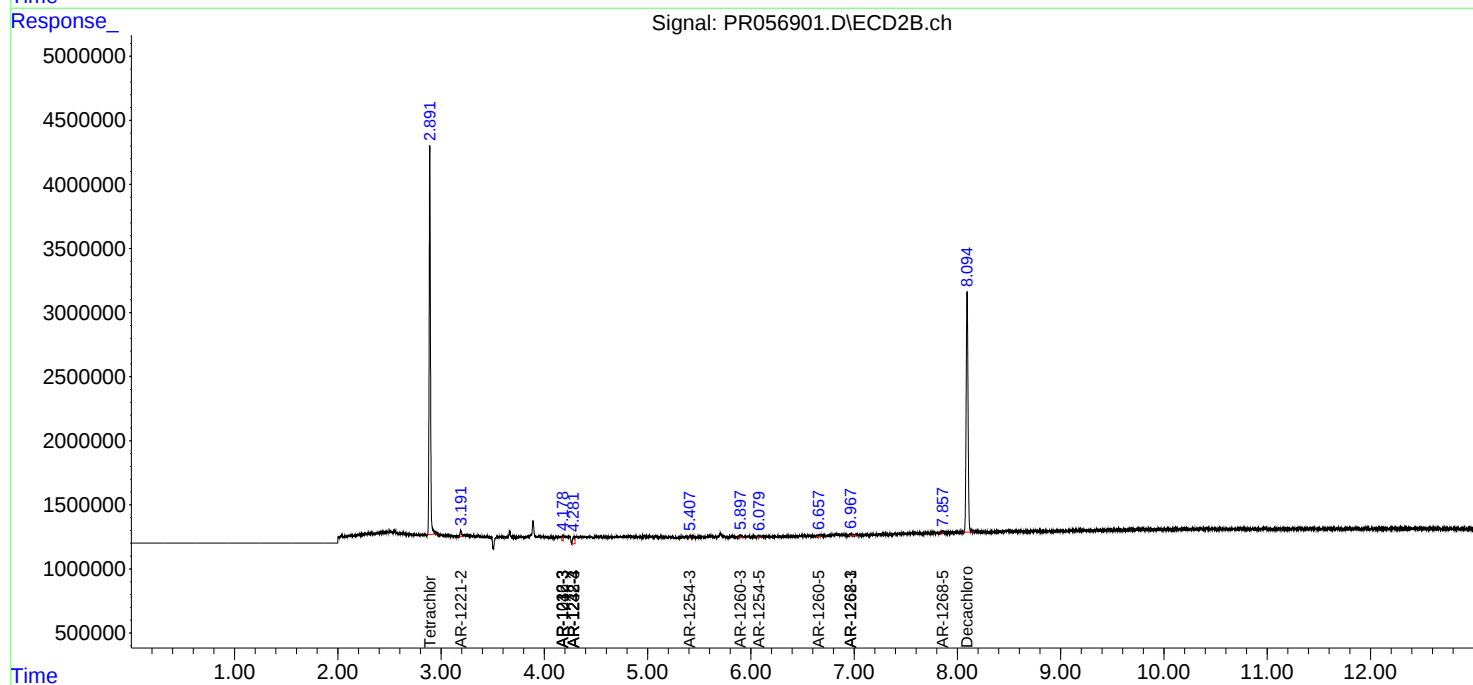
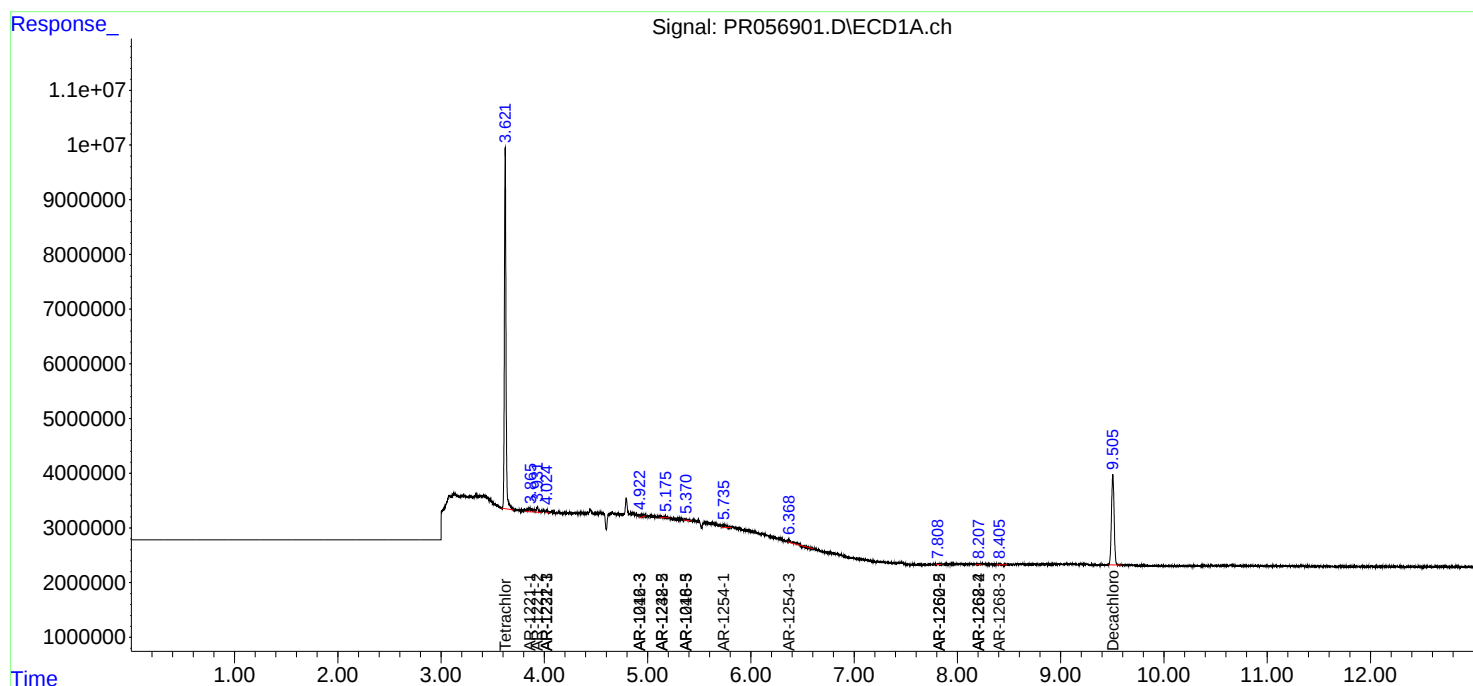
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

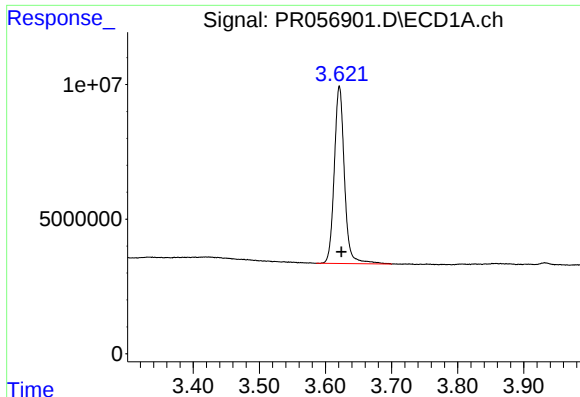
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092122\
Data File : PR056901.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2022 16:47
Operator : AJ\MA
Sample : N4723-20
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SB-29-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 17:46:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 07 09:20:17 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

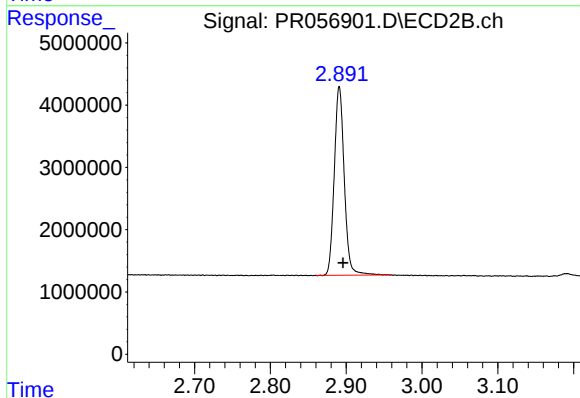




#1 Tetrachloro-m-xylene

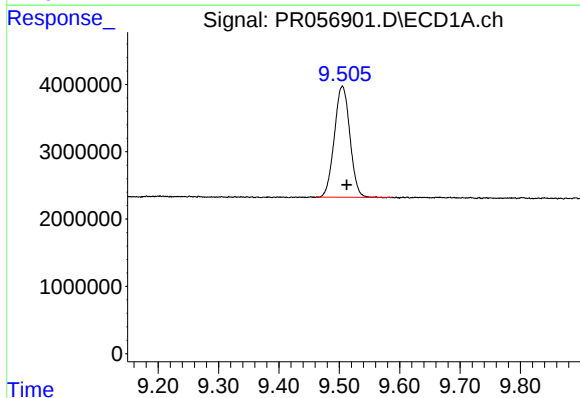
R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 70471186
Conc: 14.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-29-COMP



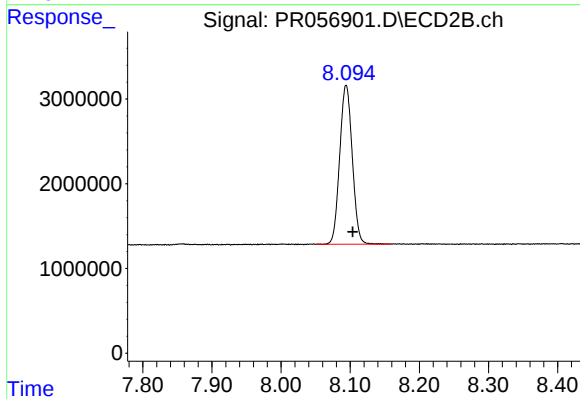
#1 Tetrachloro-m-xylene

R.T.: 2.891 min
Delta R.T.: -0.005 min
Response: 27746173
Conc: 15.83 ng/ml



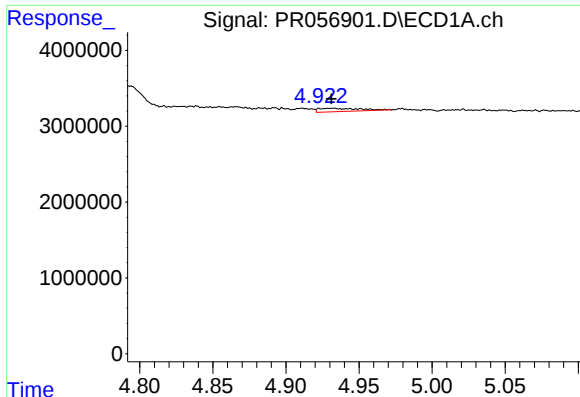
#2 Decachlorobiphenyl

R.T.: 9.505 min
Delta R.T.: -0.007 min
Response: 29480318
Conc: 14.86 ng/ml



#2 Decachlorobiphenyl

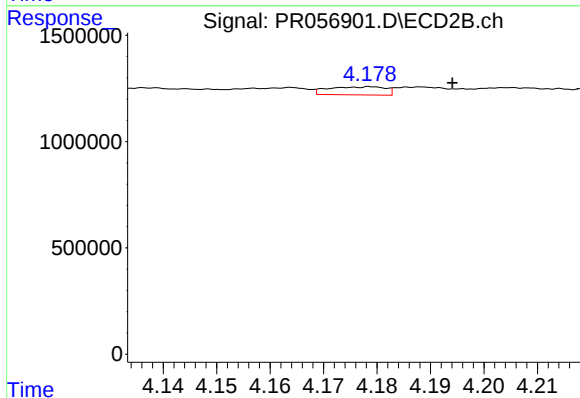
R.T.: 8.094 min
Delta R.T.: -0.009 min
Response: 23626906
Conc: 14.20 ng/ml



#5 AR-1016-3

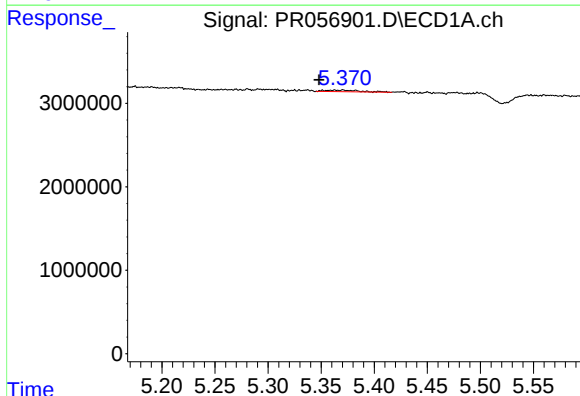
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 838434
Conc: 7.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-29-COMP



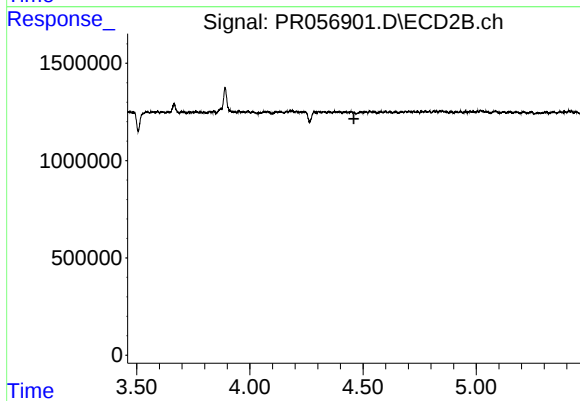
#5 AR-1016-3

R.T.: 4.179 min
Delta R.T.: -0.015 min
Response: 285951
Conc: 6.59 ng/ml



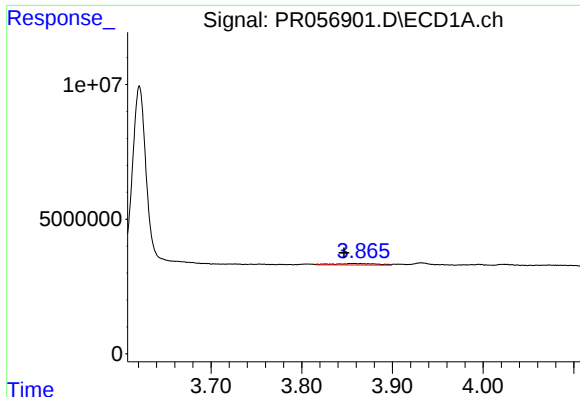
#7 AR-1016-5

R.T.: 5.370 min
Delta R.T.: 0.022 min
Response: 427773
Conc: 5.64 ng/ml



#7 AR-1016-5

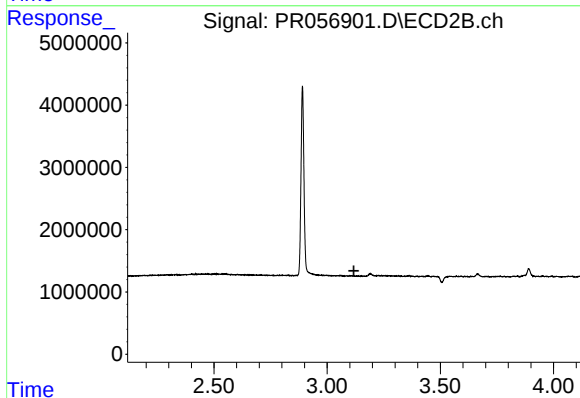
R.T.: 0.000 min
Exp R.T.: 4.460 min
Response: 0
Conc: N.D.



#8 AR-1221-1

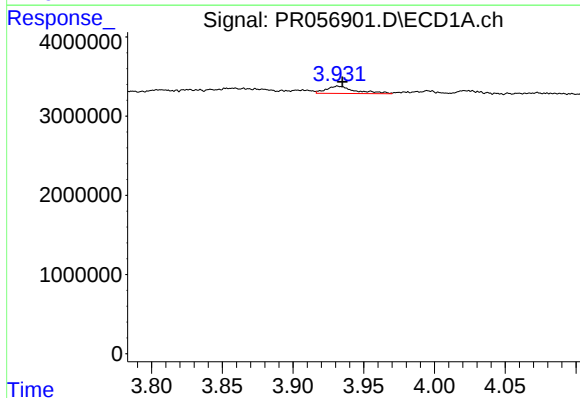
R.T.: 3.857 min
Delta R.T.: 0.010 min
Response: 1899196
Conc: 35.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-29-COMP



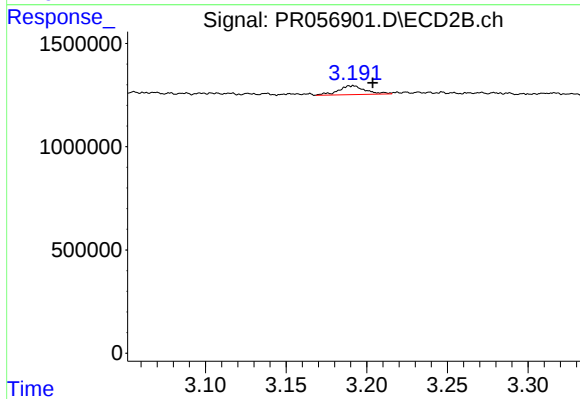
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.118 min
Response: 0
Conc: N.D.



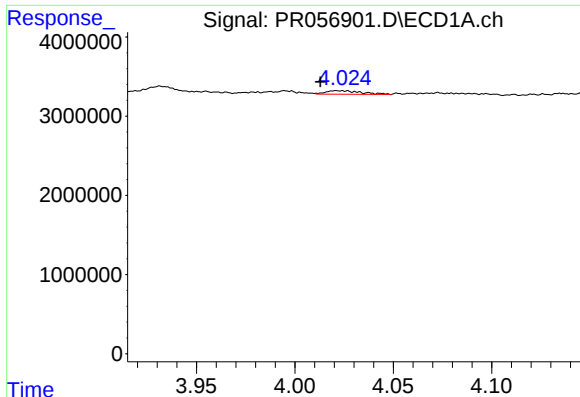
#9 AR-1221-2

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 1293916
Conc: 33.02 ng/ml



#9 AR-1221-2

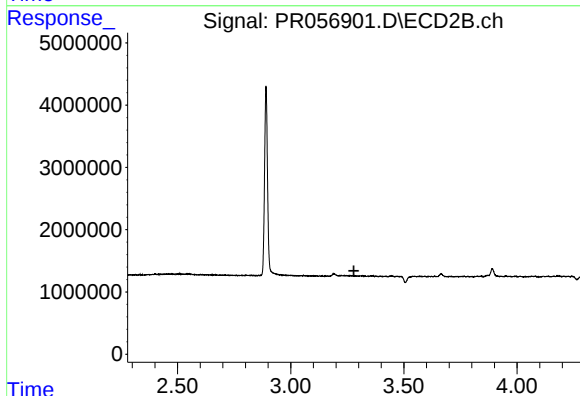
R.T.: 3.191 min
Delta R.T.: -0.012 min
Response: 495661
Conc: 32.81 ng/ml



#10 AR-1221-3

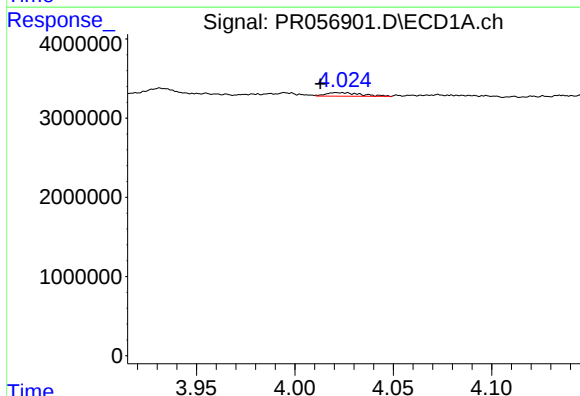
R.T.: 4.023 min
Delta R.T.: 0.010 min
Response: 563432
Conc: 4.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-29-COMP



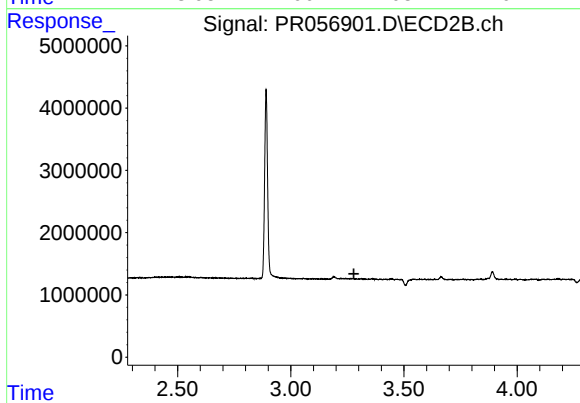
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



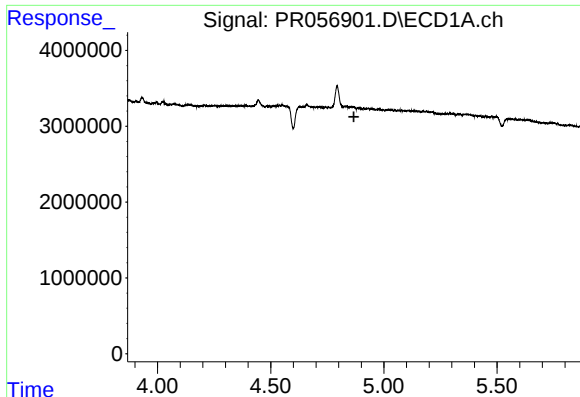
#11 AR-1232-1

R.T.: 4.023 min
Delta R.T.: 0.010 min
Response: 563432
Conc: 5.86 ng/ml



#11 AR-1232-1

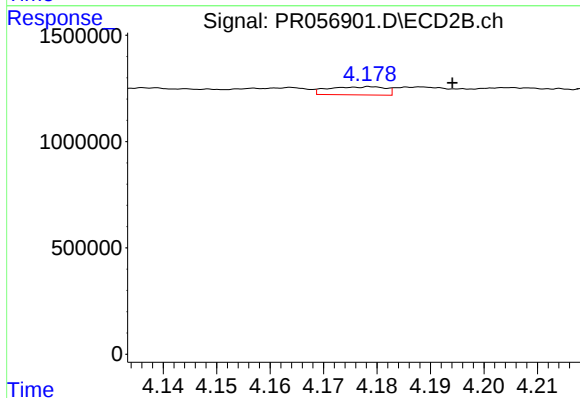
R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



#13 AR-1232-3

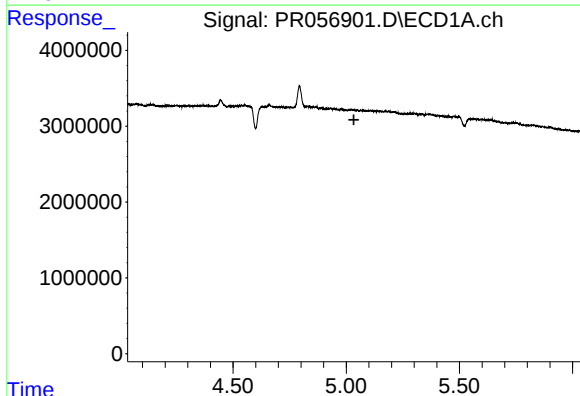
R.T.: 0.000 min
Exp R.T.: 4.868 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-29-COMP



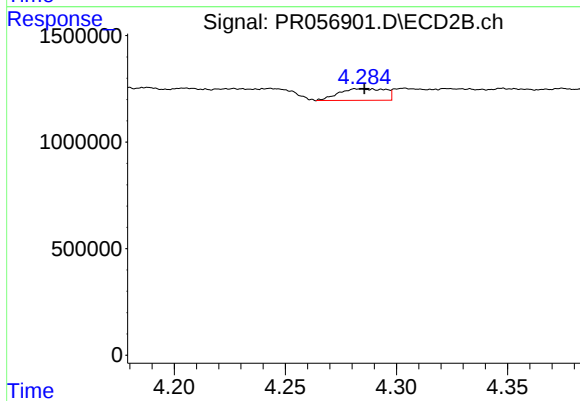
#13 AR-1232-3

R.T.: 4.179 min
Delta R.T.: -0.015 min
Response: 285951
Conc: 15.65 ng/ml



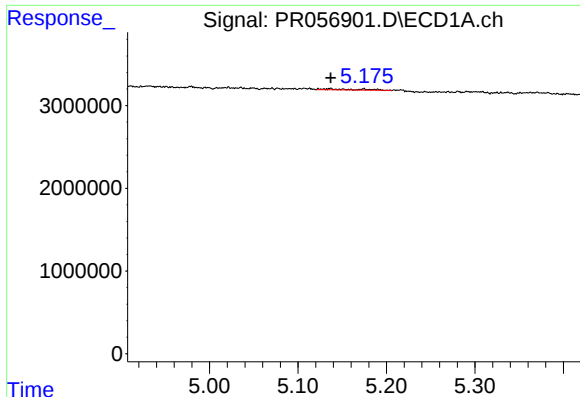
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.034 min
Response: 0
Conc: N.D.



#14 AR-1232-4

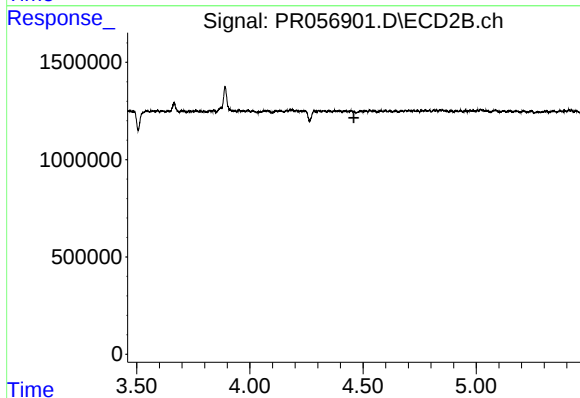
R.T.: 4.284 min
Delta R.T.: -0.002 min
Response: 790330
Conc: 52.77 ng/ml



#15 AR-1232-5

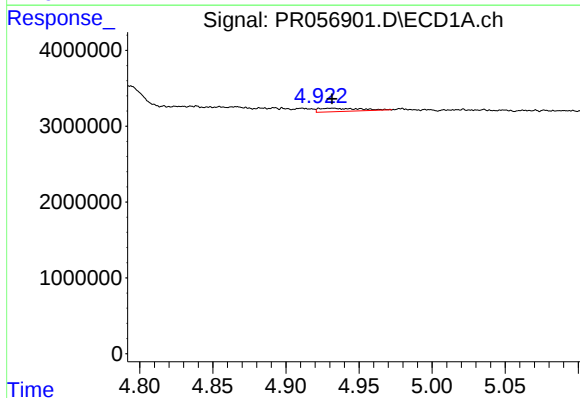
R.T.: 5.137 min
Delta R.T.: 0.000 min
Response: 362115
Conc: 14.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-29-COMP



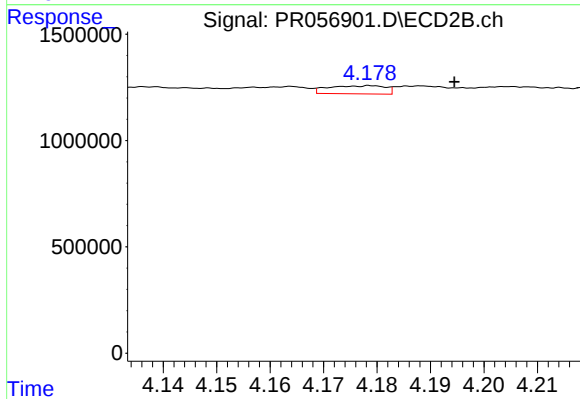
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.460 min
Response: 0
Conc: N.D.



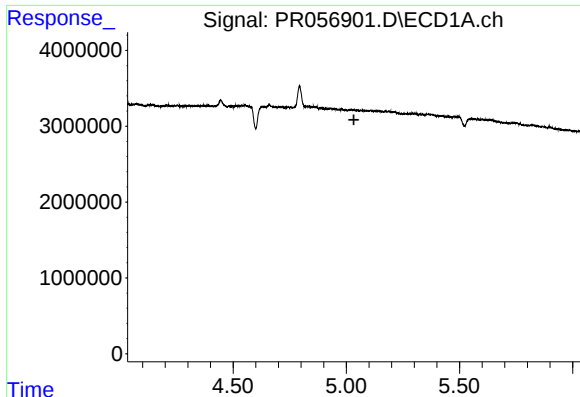
#18 AR-1242-3

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 838434
Conc: 9.35 ng/ml



#18 AR-1242-3

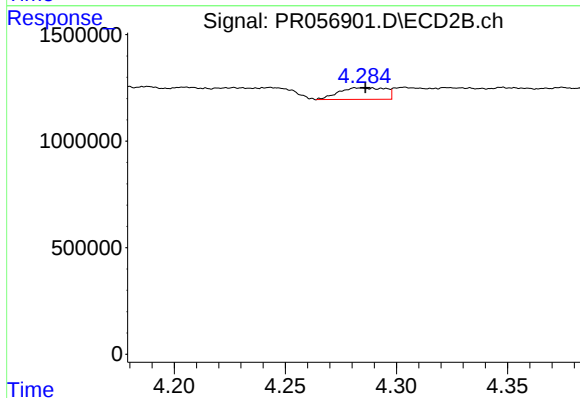
R.T.: 4.179 min
Delta R.T.: -0.016 min
Response: 285951
Conc: 7.89 ng/ml



#19 AR-1242-4

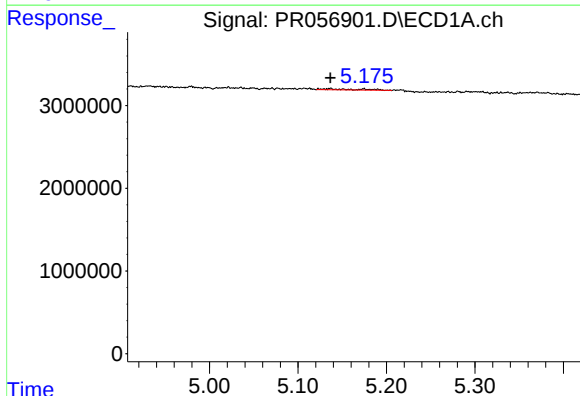
R.T.: 0.000 min
Exp R.T.: 5.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-29-COMP



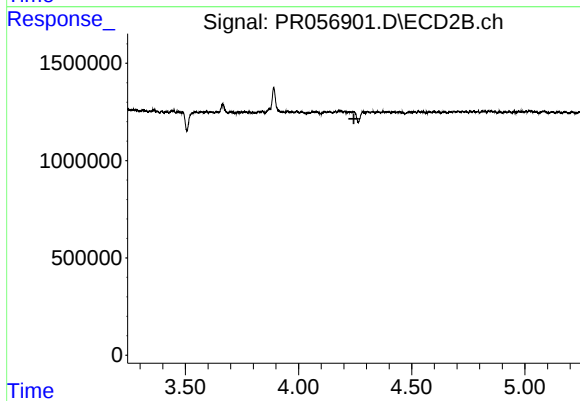
#19 AR-1242-4

R.T.: 4.284 min
Delta R.T.: -0.003 min
Response: 790330
Conc: 24.44 ng/ml



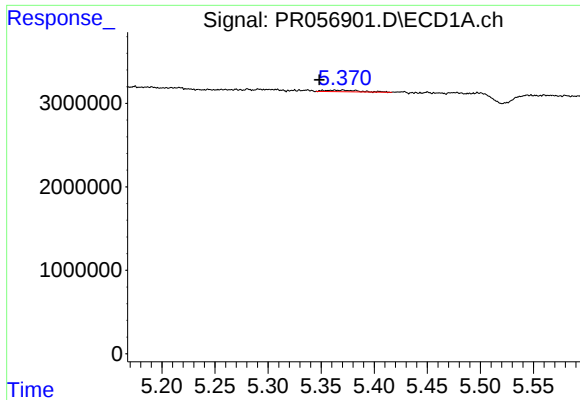
#22 AR-1248-2

R.T.: 5.137 min
Delta R.T.: 0.000 min
Response: 362115
Conc: 3.78 ng/ml



#22 AR-1248-2

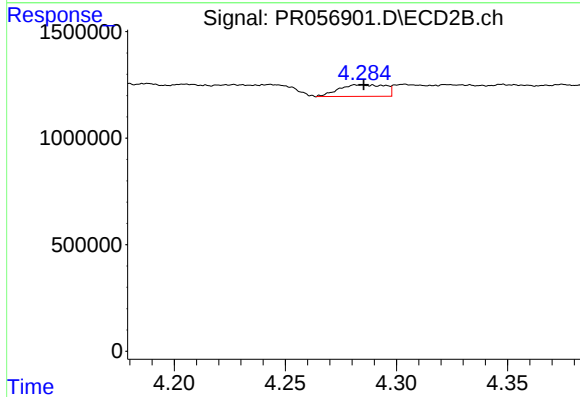
R.T.: 0.000 min
Exp R.T.: 4.245 min
Response: 0
Conc: N.D.



#23 AR-1248-3

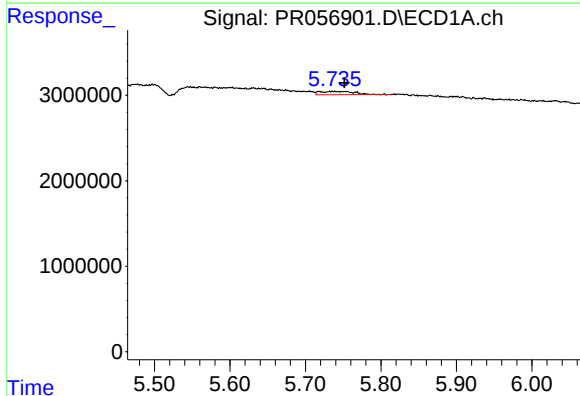
R.T.: 5.370 min
Delta R.T.: 0.022 min
Response: 427773
Conc: 4.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-29-COMP



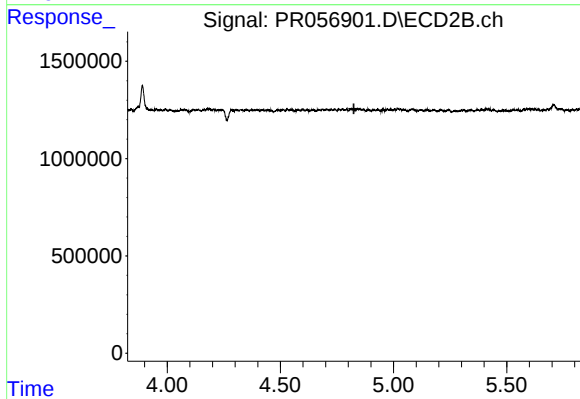
#23 AR-1248-3

R.T.: 4.284 min
Delta R.T.: -0.002 min
Response: 790330
Conc: 16.32 ng/ml



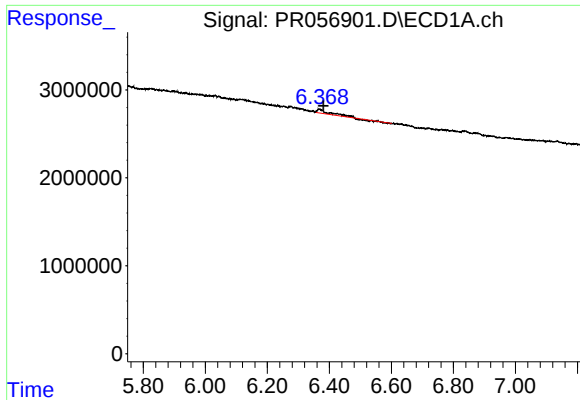
#26 AR-1254-1

R.T.: 5.736 min
Delta R.T.: -0.016 min
Response: 1238702
Conc: 11.68 ng/ml



#26 AR-1254-1

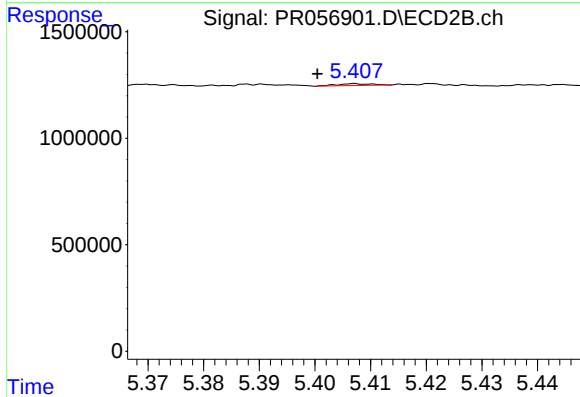
R.T.: 0.000 min
Exp R.T.: 4.825 min
Response: 0
Conc: N.D.



#28 AR-1254-3

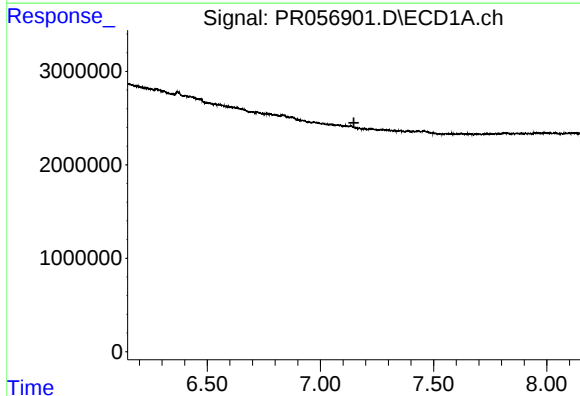
R.T.: 6.368 min
Delta R.T.: -0.013 min
Response: 922673
Conc: 6.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-29-COMP



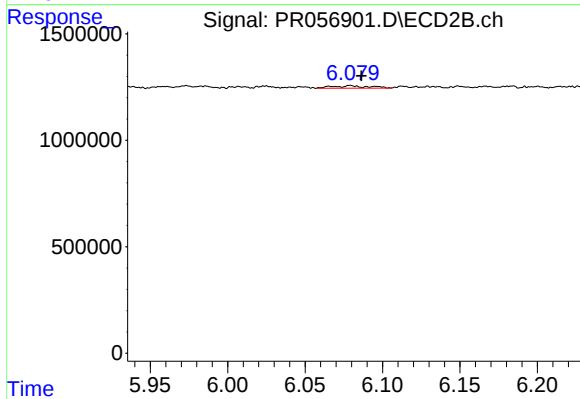
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: 0.007 min
Response: 35951
Conc: 0.28 ng/ml



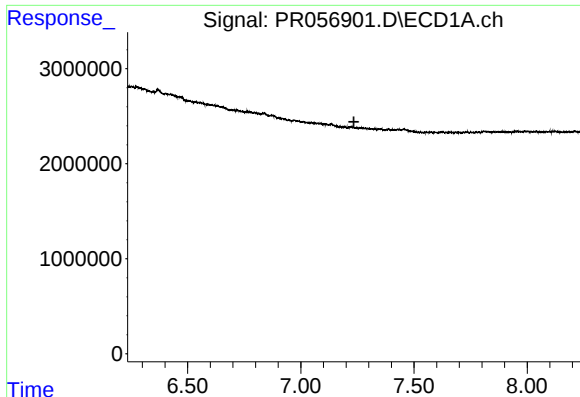
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.148 min
Response: 0
Conc: N.D.



#30 AR-1254-5

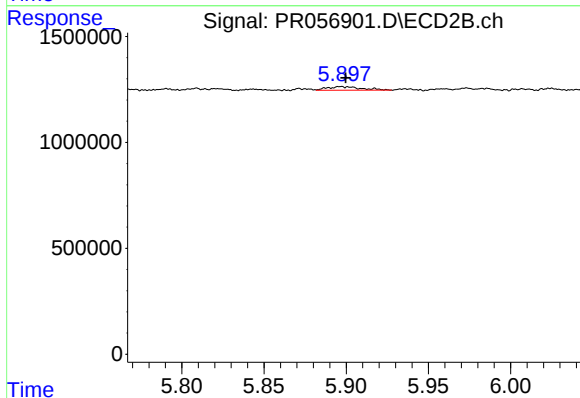
R.T.: 6.079 min
Delta R.T.: -0.007 min
Response: 192455
Conc: 1.74 ng/ml



#33 AR-1260-3

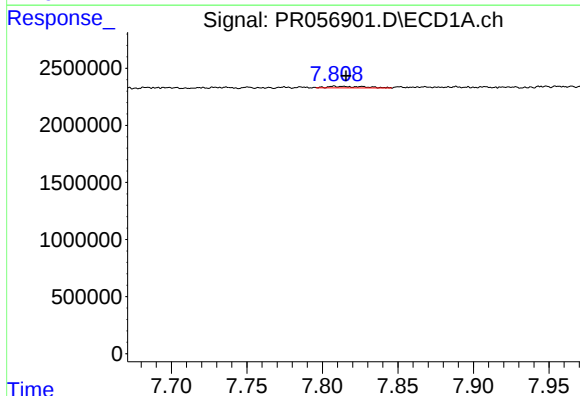
R.T.: 0.000 min
Exp R.T.: 7.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-29-COMP



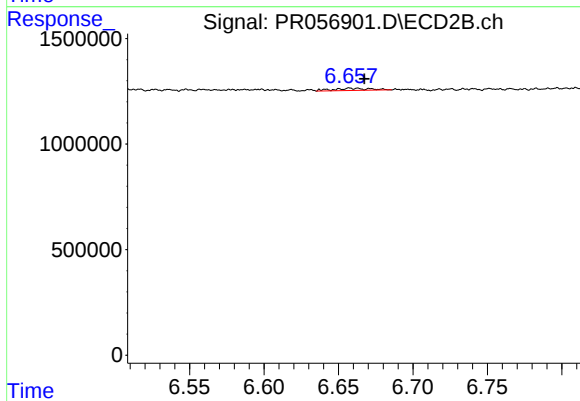
#33 AR-1260-3

R.T.: 5.896 min
Delta R.T.: -0.003 min
Response: 237134
Conc: 2.51 ng/ml



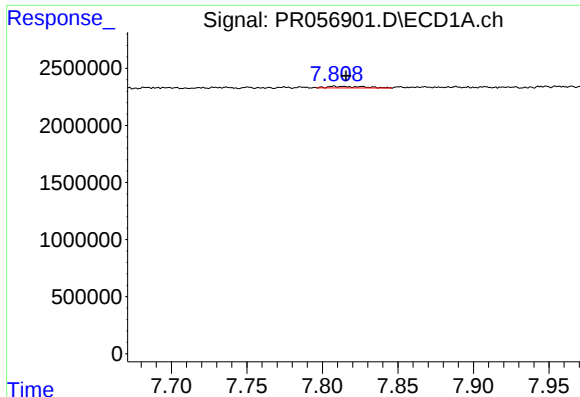
#35 AR-1260-5

R.T.: 7.826 min
Delta R.T.: 0.010 min
Response: 235938
Conc: 1.13 ng/ml



#35 AR-1260-5

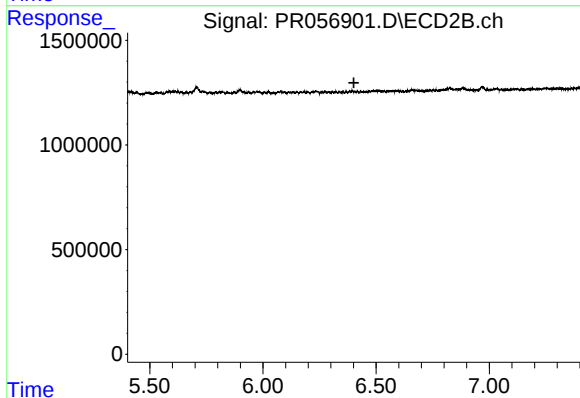
R.T.: 6.657 min
Delta R.T.: -0.010 min
Response: 181808
Conc: 0.95 ng/ml



#37 AR-1262-2

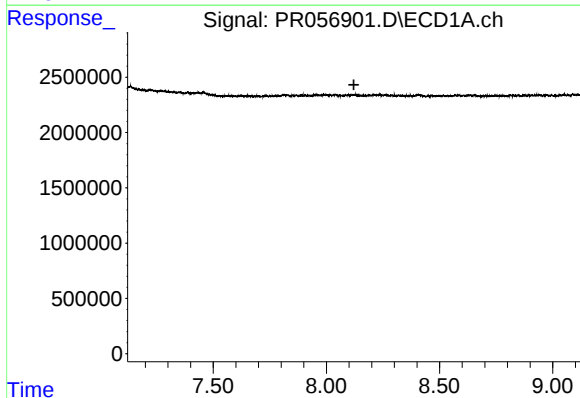
R.T.: 7.826 min
Delta R.T.: 0.010 min
Response: 235938
Conc: 1.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-29-COMP



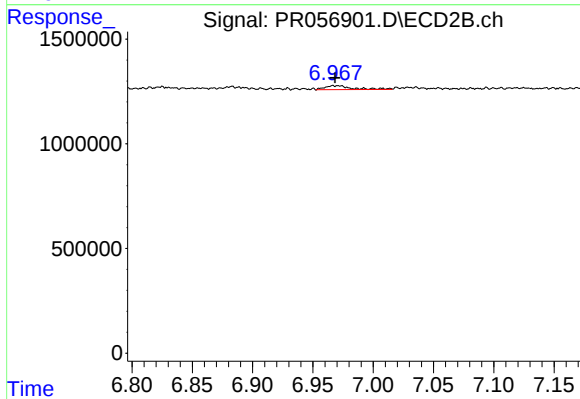
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



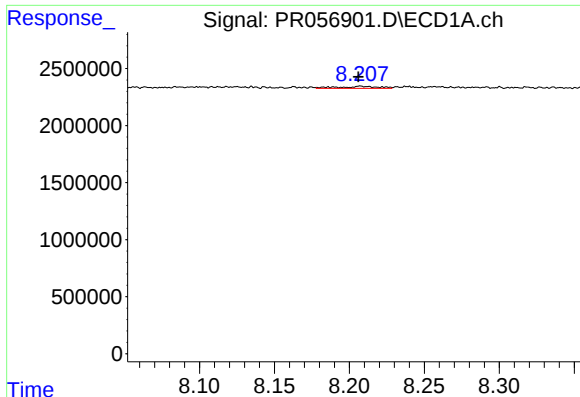
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#38 AR-1262-3

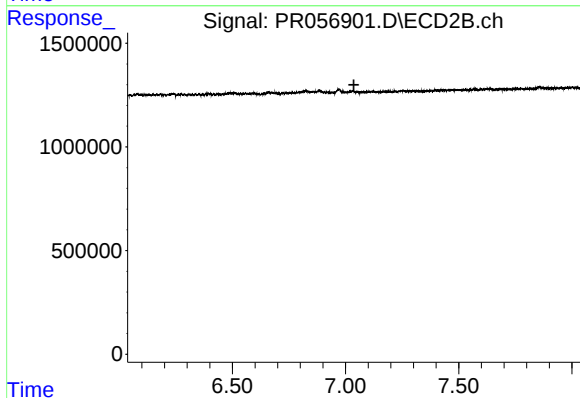
R.T.: 6.967 min
Delta R.T.: -0.001 min
Response: 293804
Conc: 3.70 ng/ml



#39 AR-1262-4

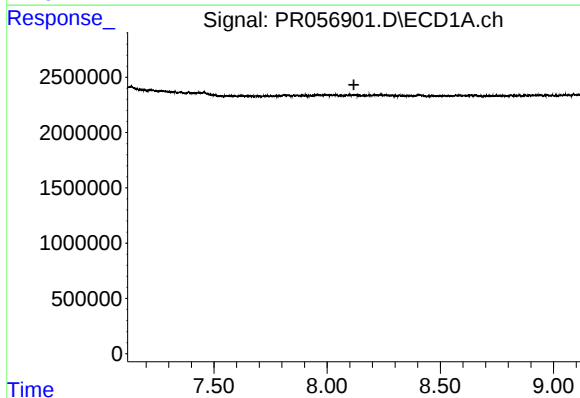
R.T.: 8.208 min
Delta R.T.: 0.002 min
Response: 349397
Conc: 5.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-29-COMP



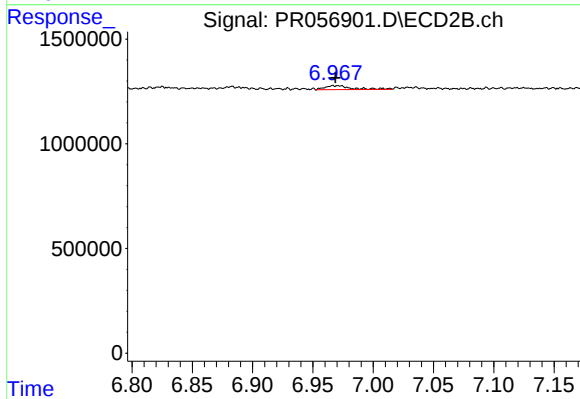
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.037 min
Response: 0
Conc: N.D.



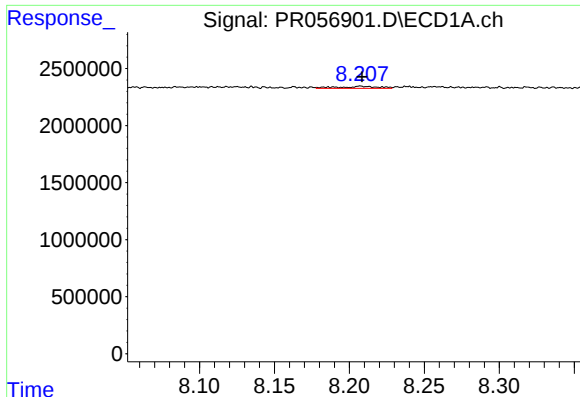
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.118 min
Response: 0
Conc: N.D.



#41 AR-1268-1

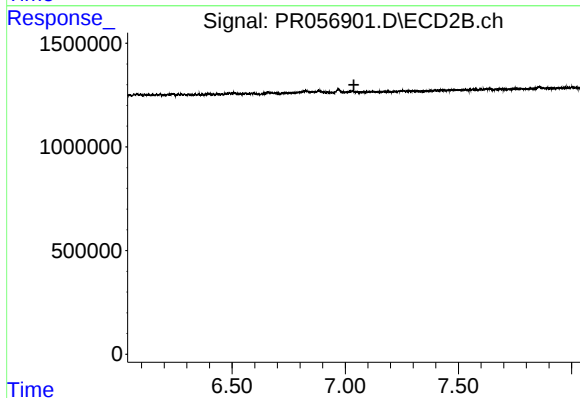
R.T.: 6.967 min
Delta R.T.: -0.001 min
Response: 293804
Conc: 1.26 ng/ml



#42 AR-1268-2

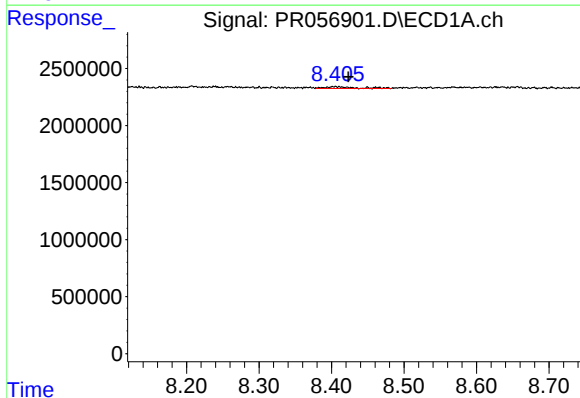
R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 349397
Conc: 1.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-29-COMP



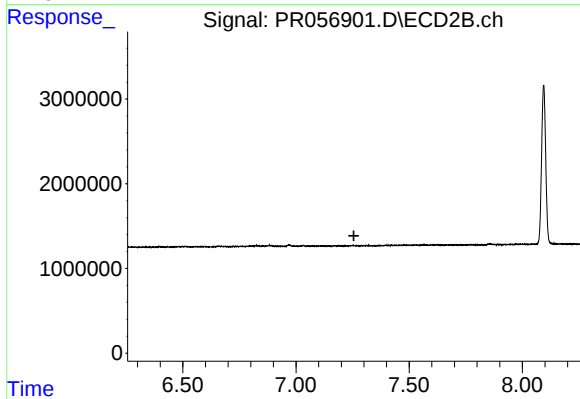
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



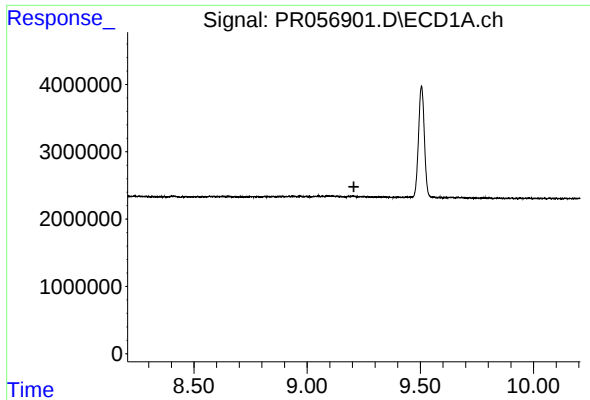
#43 AR-1268-3

R.T.: 8.405 min
Delta R.T.: -0.019 min
Response: 468222
Conc: 2.12 ng/ml



#43 AR-1268-3

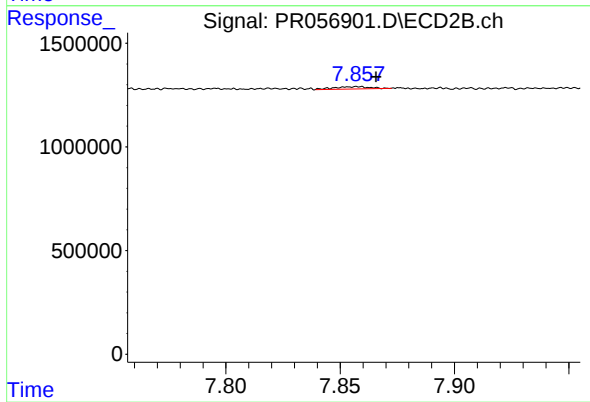
R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-29-COMP



#45 AR-1268-5

R.T.: 7.858 min
Delta R.T.: -0.008 min
Response: 118508
Conc: 0.19 ng/ml