

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
 Data File : PR056808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 16:22
 Operator : AJ\MA
 Sample : N4697-20
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-17-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 18:35:24 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...	3.623	2.893	96836389	33749061	20.154	19.255
2)	SA Decachlor...	9.511	8.098	35450058	28925289	17.865	17.385
Target Compounds							
3)	L1 AR-1016-1	4.862f	0.000	1361887	0	10.871	N.D. #
4)	L1 AR-1016-2	4.862	0.000	1361887	0	7.491	N.D. #
5)	L1 AR-1016-3	4.934	0.000	316666	0	2.968	N.D. #
7)	L1 AR-1016-5	0.000	4.437f	0	1121976	N.D.	26.582 #
8)	L2 AR-1221-1	3.861	0.000	5587303	0	103.691	N.D. #
9)	L2 AR-1221-2	3.934	3.193	2009239	1994787	51.273	132.043 #
10)	L2 AR-1221-3	3.999	0.000	369478	0	3.107	N.D. #
11)	L3 AR-1232-1	4.026	0.000	427600	0	4.445	N.D. #
12)	L3 AR-1232-2	4.554	0.000	7239370	0	164.525	N.D. #
13)	L3 AR-1232-3	4.862	0.000	1361887	0	16.960	N.D. #
15)	L3 AR-1232-5	0.000	4.437f	0	1121976	N.D.	64.374 #
16)	L4 AR-1242-1	4.862f	0.000	1361887	0	13.007	N.D. #
17)	L4 AR-1242-2	4.862	0.000	1361887	0	8.960	N.D. #
18)	L4 AR-1242-3	4.934	0.000	316666	0	3.530	N.D. #
20)	L4 AR-1242-5	5.795f	4.843f	282214	356302	4.234	8.515 #
21)	L5 AR-1248-1	4.862f	0.000	1361887	0	16.856	N.D. #
24)	L5 AR-1248-4	5.795	4.437f	282214	1121976	2.558	19.078 #
25)	L5 AR-1248-5	5.795f	4.843f	282214	356302	2.568	5.871 #
26)	L6 AR-1254-1	0.000	4.843f	0	356302	N.D.	4.052 #
32)	L7 AR-1260-2	0.000	5.714f	0	331449	N.D.	3.254 #
38)	L8 AR-1262-3	8.099f	6.973	222283	196132	1.421	2.469 #
41)	L9 AR-1268-1	8.099f	6.973	222283	196132	0.802	0.840
45)	L9 AR-1268-5	9.202	7.860	441481	573844	0.617	0.941 #

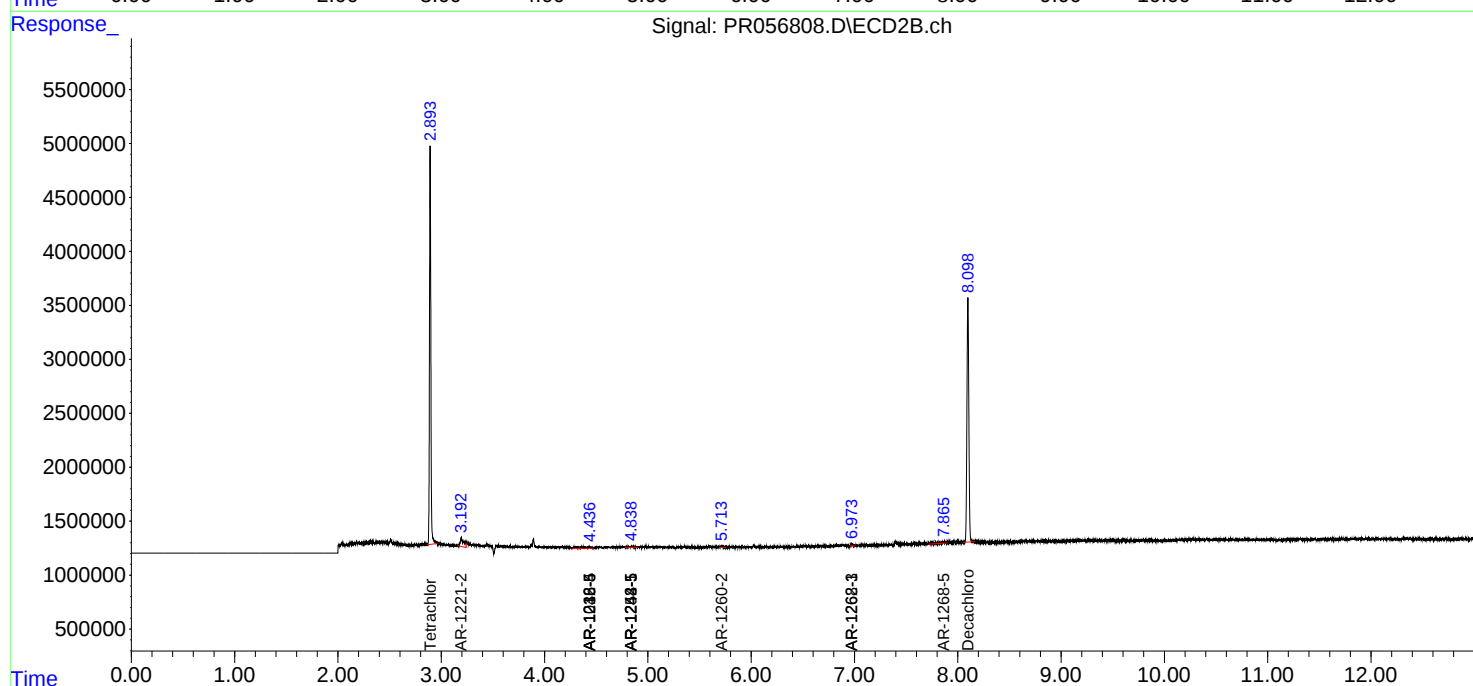
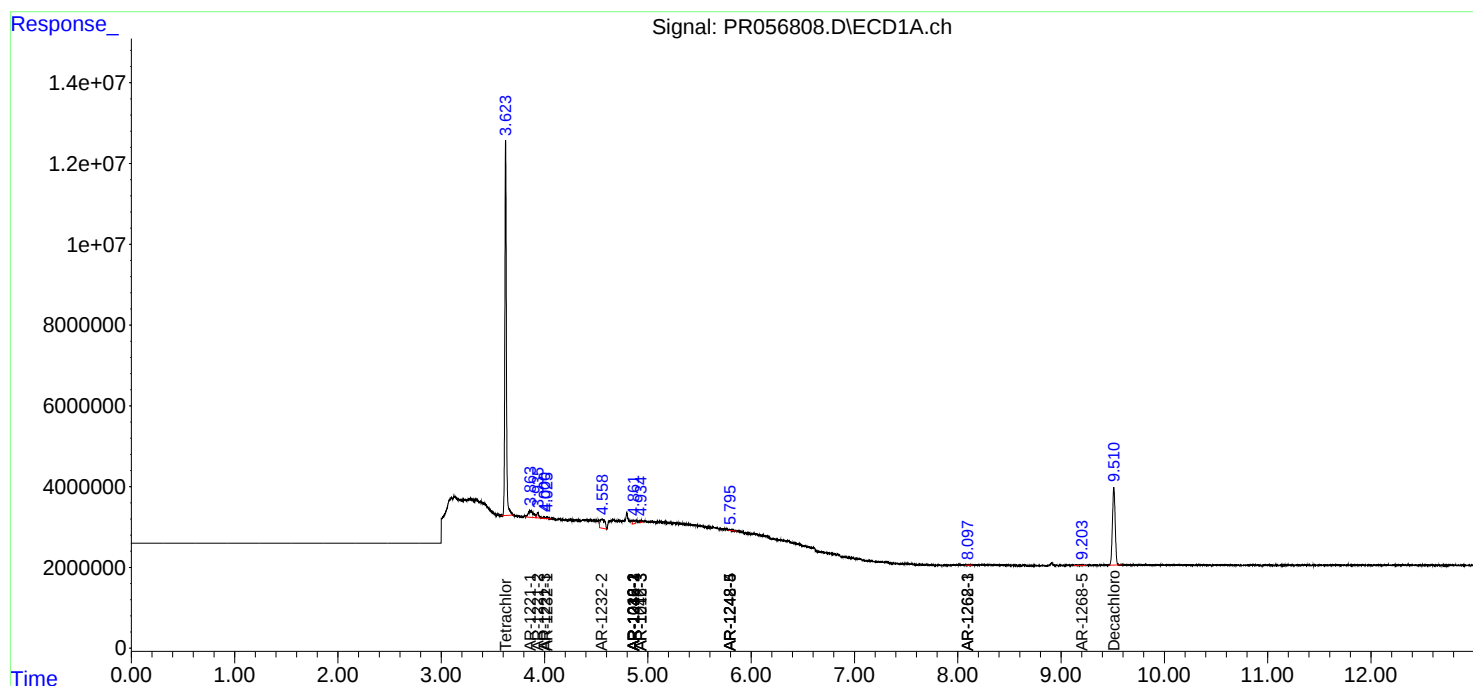
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

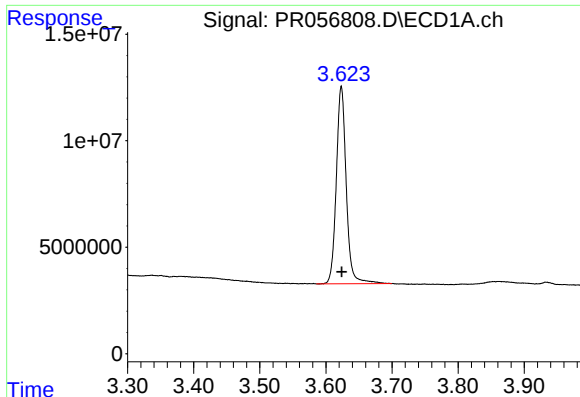
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
Data File : PR056808.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2022 16:22
Operator : AJ\MA
Sample : N4697-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SB-17-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 18:35:24 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

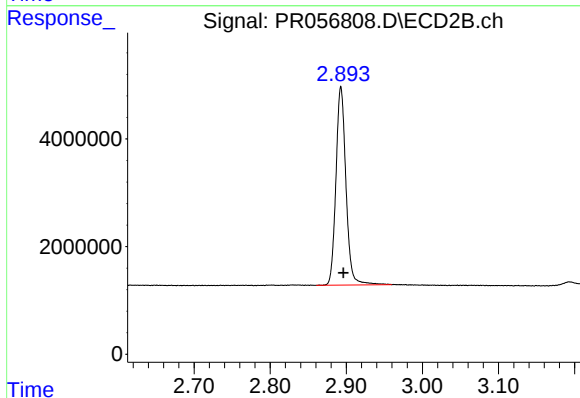




#1 Tetrachloro-m-xylene

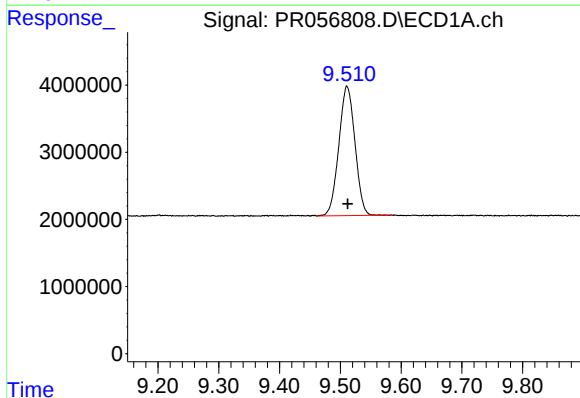
R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 96836389
Conc: 20.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-17-COMP



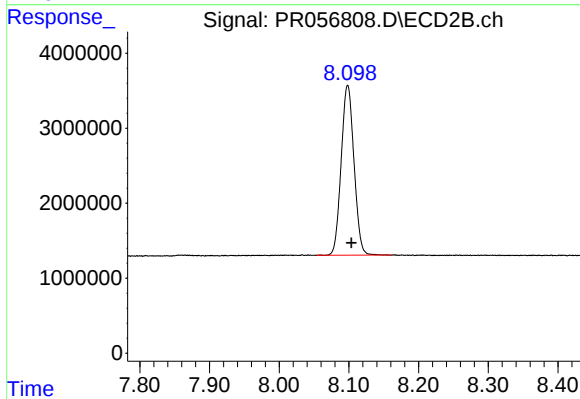
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.003 min
Response: 33749061
Conc: 19.25 ng/ml



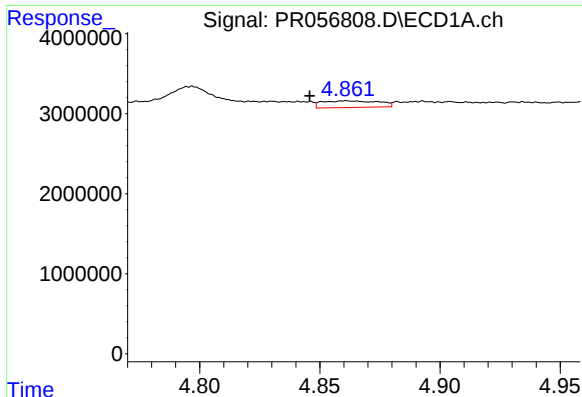
#2 Decachlorobiphenyl

R.T.: 9.511 min
Delta R.T.: -0.001 min
Response: 35450058
Conc: 17.86 ng/ml



#2 Decachlorobiphenyl

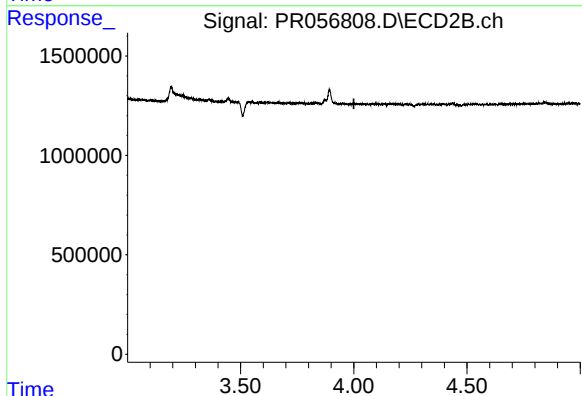
R.T.: 8.098 min
Delta R.T.: -0.005 min
Response: 28925289
Conc: 17.39 ng/ml



#3 AR-1016-1

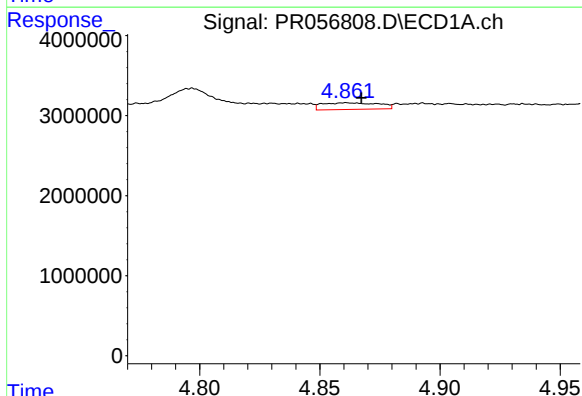
R.T.: 4.862 min
Delta R.T.: 0.016 min
Response: 1361887
Conc: 10.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-17-COMP



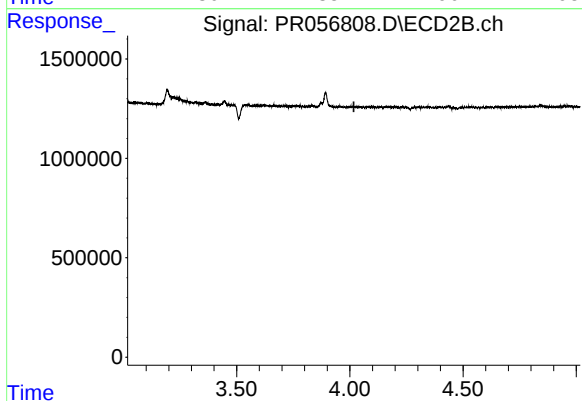
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.001 min
Response: 0
Conc: N.D.



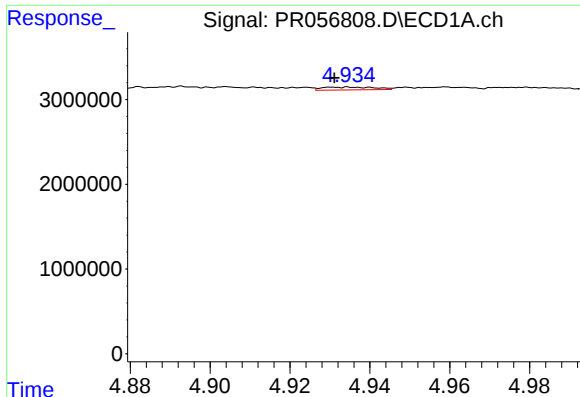
#4 AR-1016-2

R.T.: 4.862 min
Delta R.T.: -0.006 min
Response: 1361887
Conc: 7.49 ng/ml



#4 AR-1016-2

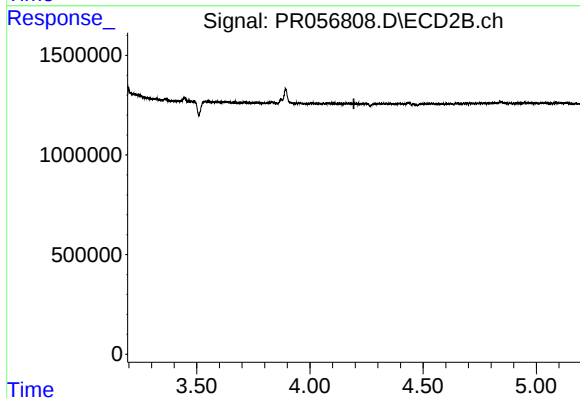
R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#5 AR-1016-3

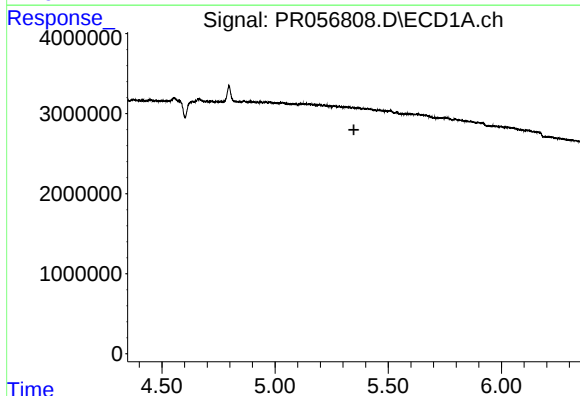
R.T.: 4.934 min
Delta R.T.: 0.003 min
Response: 316666
Conc: 2.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-17-COMP



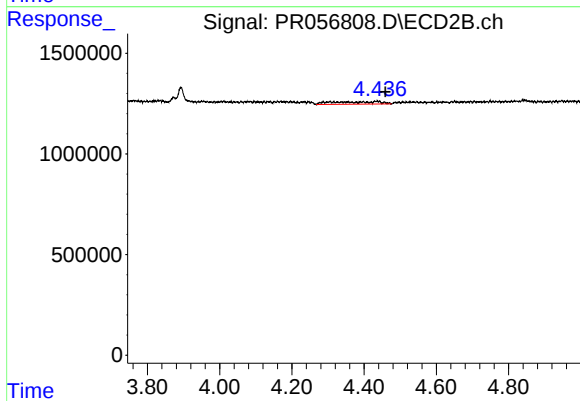
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



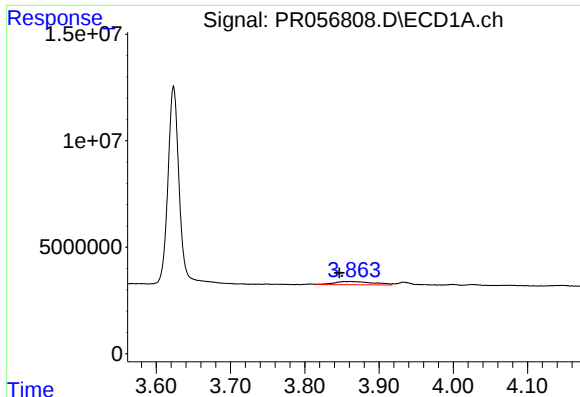
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.348 min
Response: 0
Conc: N.D.



#7 AR-1016-5

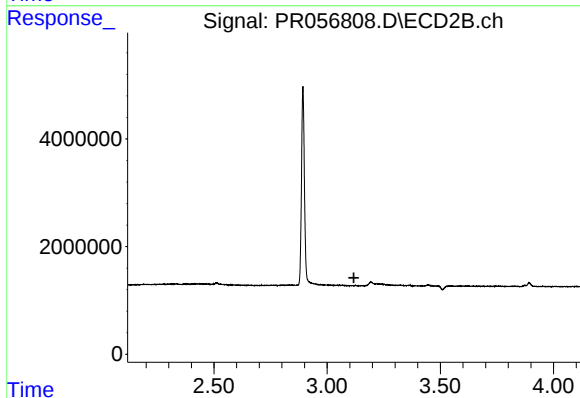
R.T.: 4.437 min
Delta R.T.: -0.023 min
Response: 1121976
Conc: 26.58 ng/ml



#8 AR-1221-1

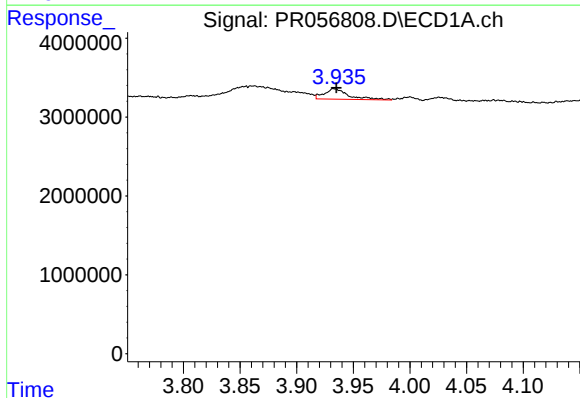
R.T.: 3.861 min
Delta R.T.: 0.015 min
Response: 5587303
Conc: 103.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-17-COMP



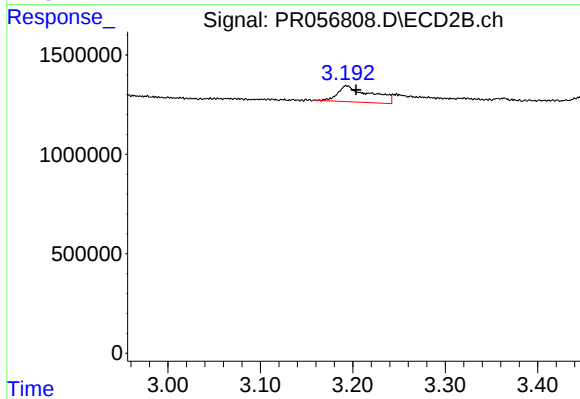
#8 AR-1221-1

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



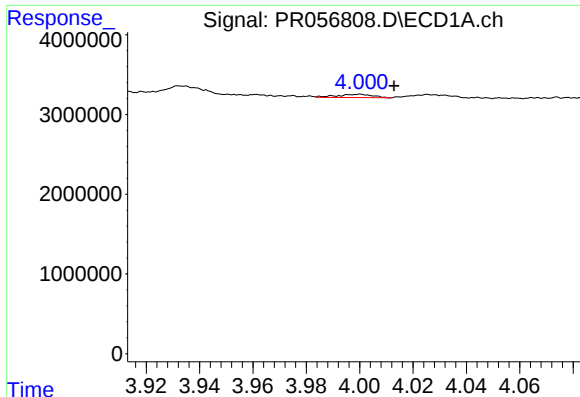
#9 AR-1221-2

R.T.: 3.934 min
Delta R.T.: -0.001 min
Response: 2009239
Conc: 51.27 ng/ml



#9 AR-1221-2

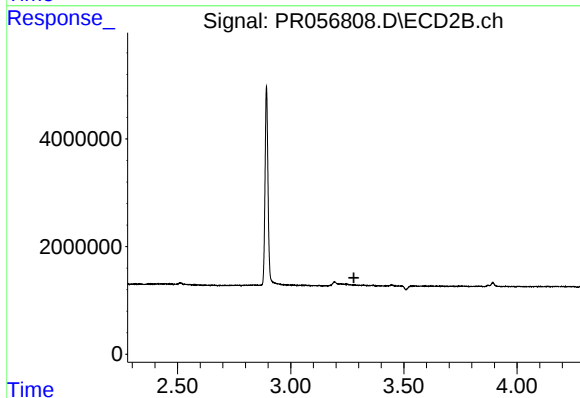
R.T.: 3.193 min
Delta R.T.: -0.010 min
Response: 1994787
Conc: 132.04 ng/ml



#10 AR-1221-3

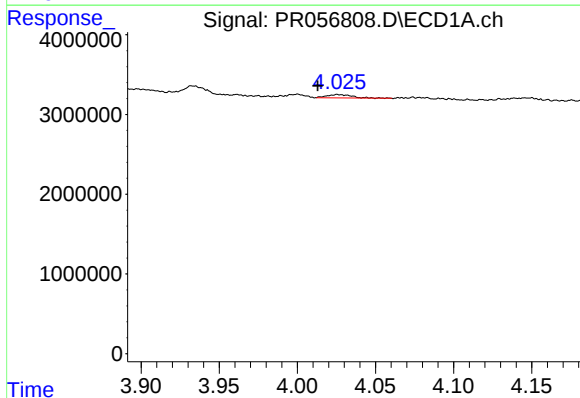
R.T.: 3.999 min
Delta R.T.: -0.013 min
Response: 369478
Conc: 3.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-17-COMP



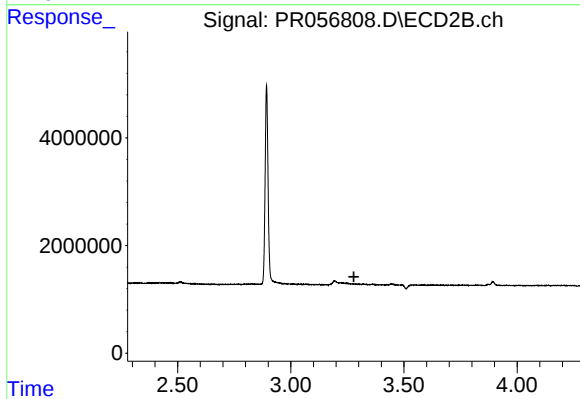
#10 AR-1221-3

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



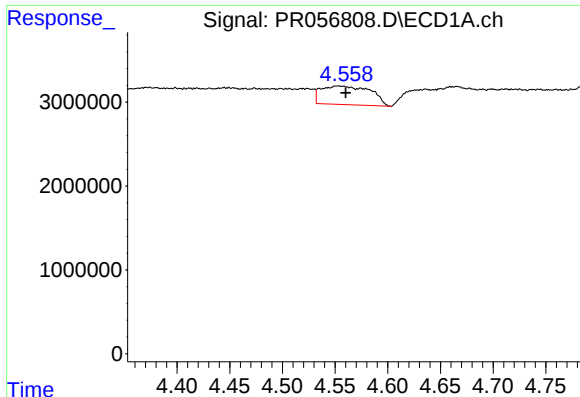
#11 AR-1232-1

R.T.: 4.026 min
Delta R.T.: 0.013 min
Response: 427600
Conc: 4.45 ng/ml



#11 AR-1232-1

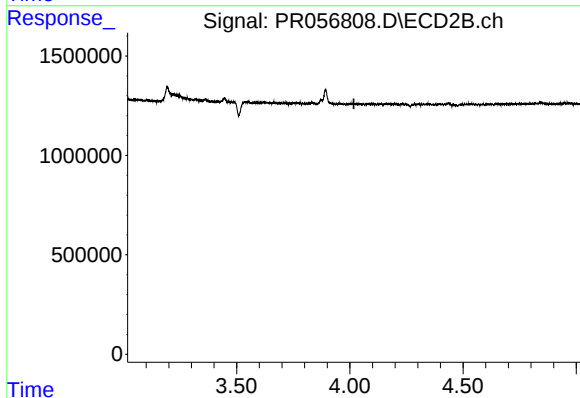
R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



#12 AR-1232-2

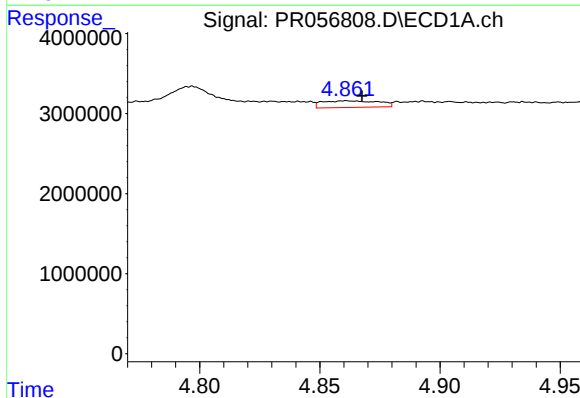
R.T.: 4.554 min
Delta R.T.: -0.006 min
Response: 7239370
Conc: 164.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-17-COMP



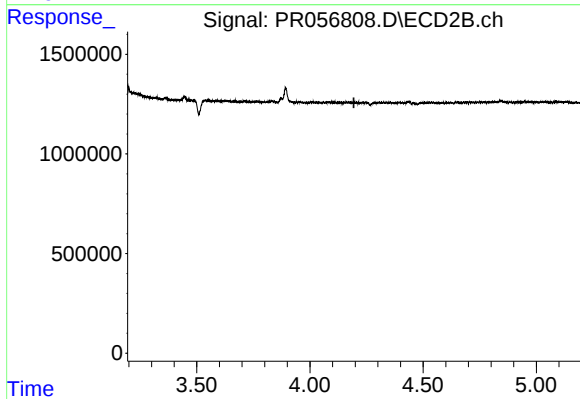
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



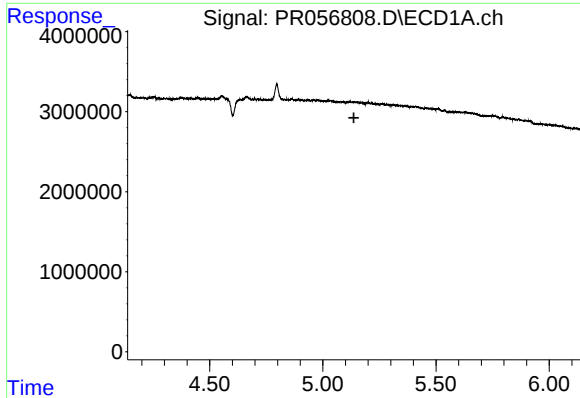
#13 AR-1232-3

R.T.: 4.862 min
Delta R.T.: -0.006 min
Response: 1361887
Conc: 16.96 ng/ml



#13 AR-1232-3

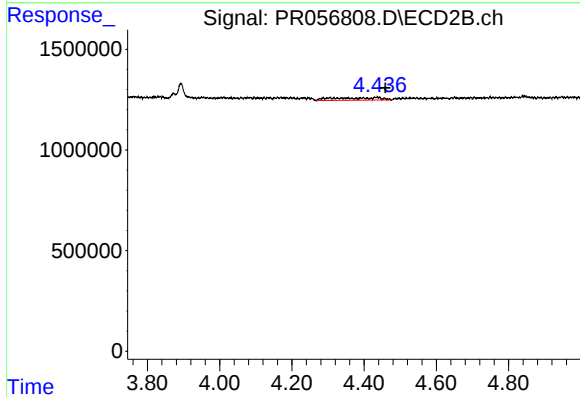
R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



#15 AR-1232-5

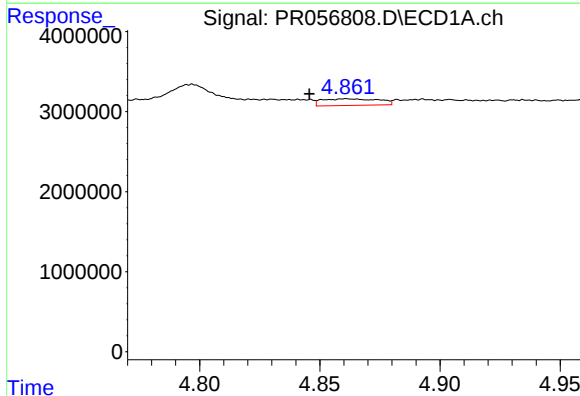
R.T.: 0.000 min
Exp R.T.: 5.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-17-COMP



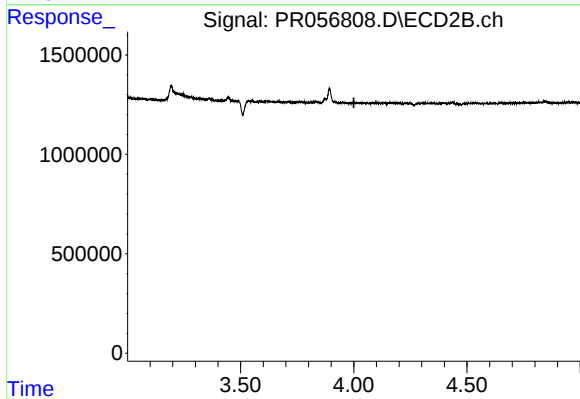
#15 AR-1232-5

R.T.: 4.437 min
Delta R.T.: -0.023 min
Response: 1121976
Conc: 64.37 ng/ml



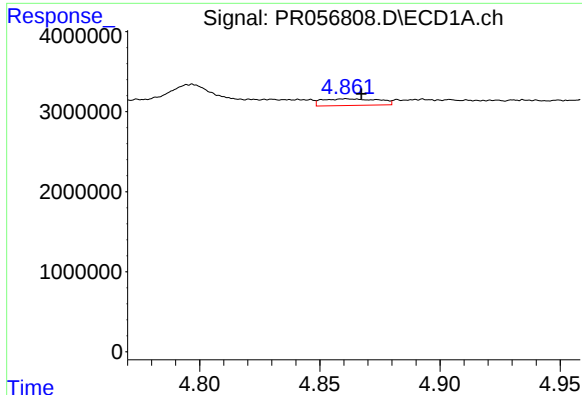
#16 AR-1242-1

R.T.: 4.862 min
Delta R.T.: 0.016 min
Response: 1361887
Conc: 13.01 ng/ml



#16 AR-1242-1

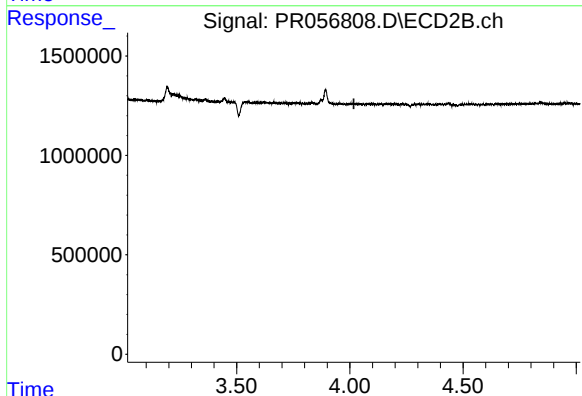
R.T.: 0.000 min
Exp R.T.: 4.000 min
Response: 0
Conc: N.D.



#17 AR-1242-2

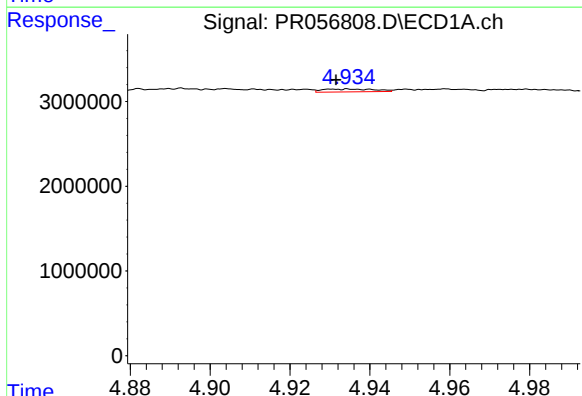
R.T.: 4.862 min
Delta R.T.: -0.006 min
Response: 1361887
Conc: 8.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-17-COMP



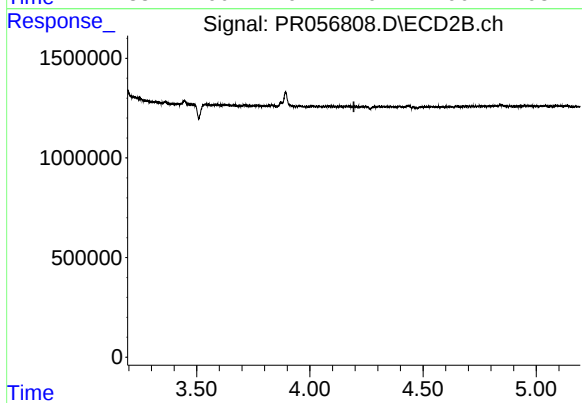
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



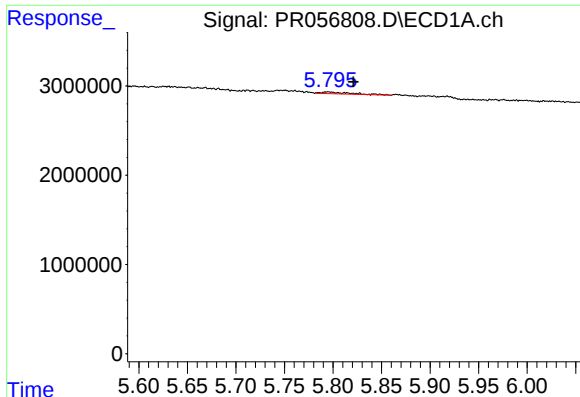
#18 AR-1242-3

R.T.: 4.934 min
Delta R.T.: 0.003 min
Response: 316666
Conc: 3.53 ng/ml



#18 AR-1242-3

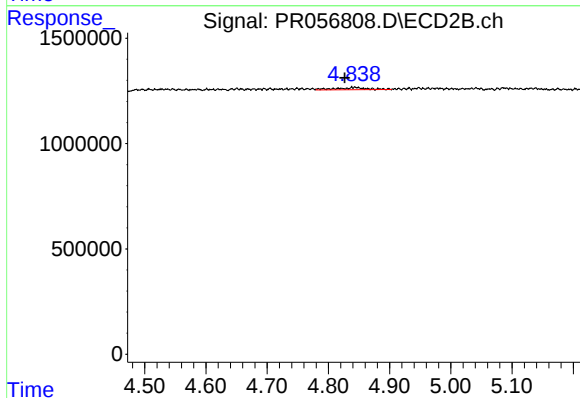
R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



#20 AR-1242-5

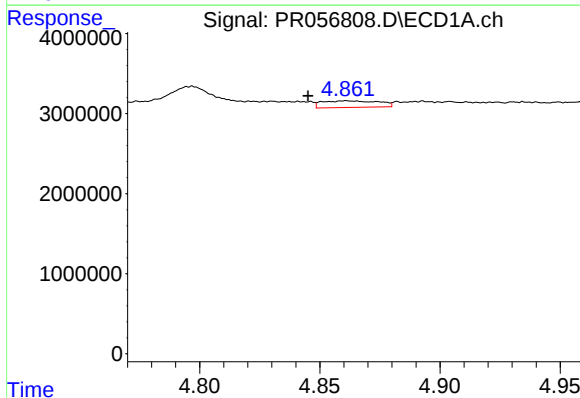
R.T.: 5.795 min
Delta R.T.: -0.026 min
Response: 282214
Conc: 4.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-17-COMP



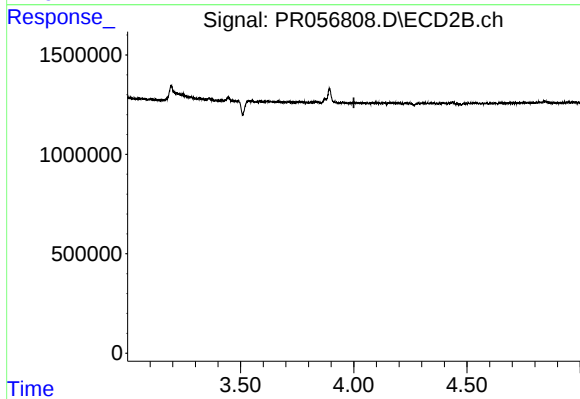
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: 0.016 min
Response: 356302
Conc: 8.51 ng/ml



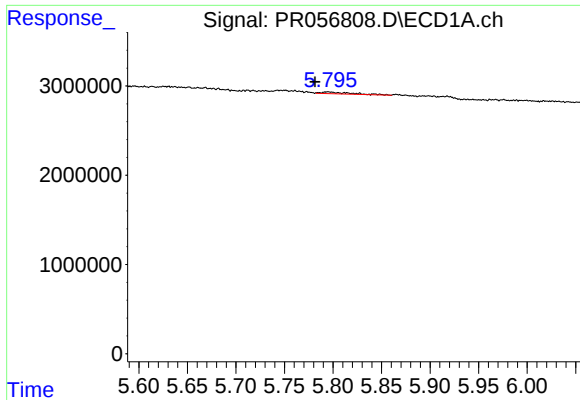
#21 AR-1248-1

R.T.: 4.862 min
Delta R.T.: 0.017 min
Response: 1361887
Conc: 16.86 ng/ml



#21 AR-1248-1

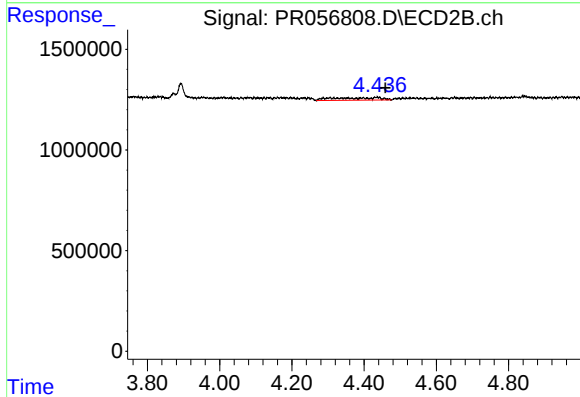
R.T.: 0.000 min
Exp R.T.: 4.001 min
Response: 0
Conc: N.D.



#24 AR-1248-4

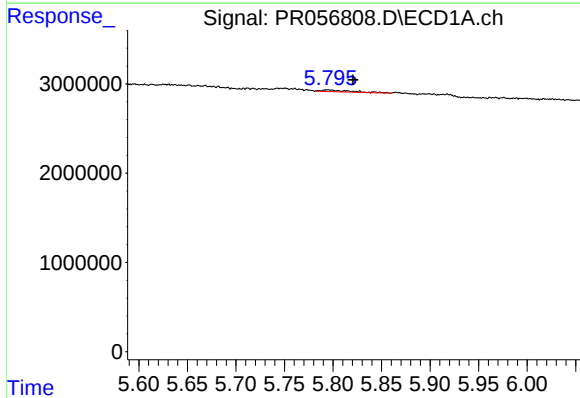
R.T.: 5.795 min
Delta R.T.: 0.013 min
Response: 282214
Conc: 2.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-17-COMP



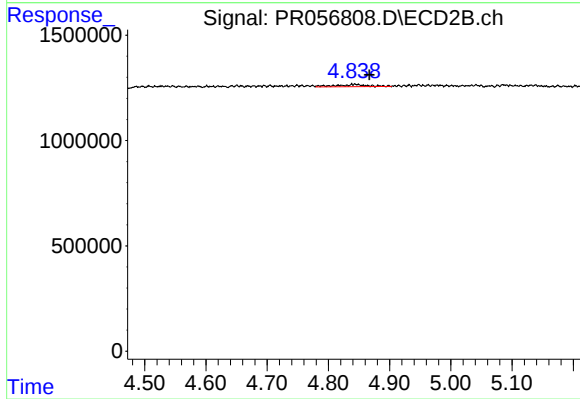
#24 AR-1248-4

R.T.: 4.437 min
Delta R.T.: -0.022 min
Response: 1121976
Conc: 19.08 ng/ml



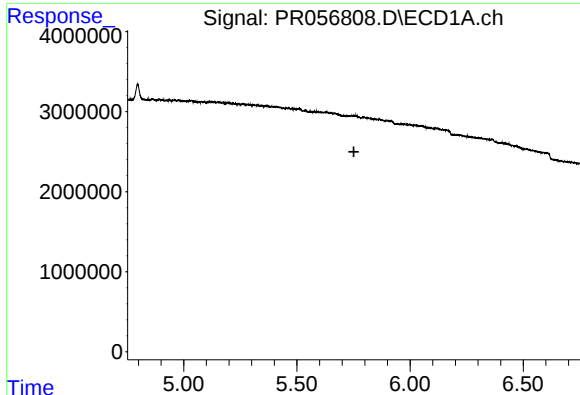
#25 AR-1248-5

R.T.: 5.795 min
Delta R.T.: -0.026 min
Response: 282214
Conc: 2.57 ng/ml



#25 AR-1248-5

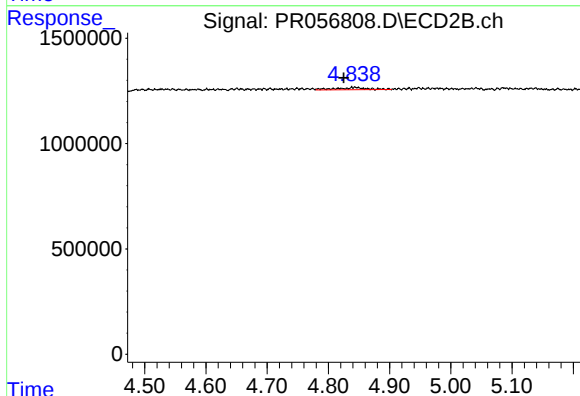
R.T.: 4.843 min
Delta R.T.: -0.024 min
Response: 356302
Conc: 5.87 ng/ml



#26 AR-1254-1

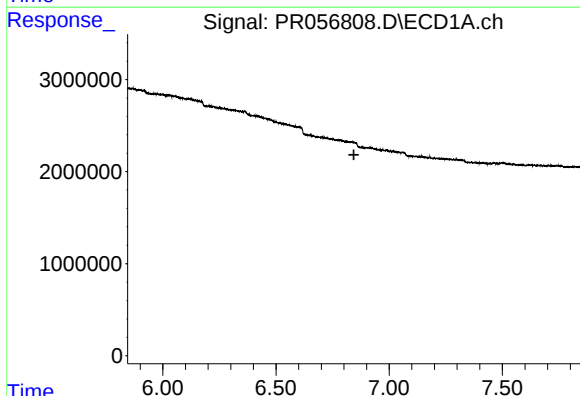
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-17-COMP



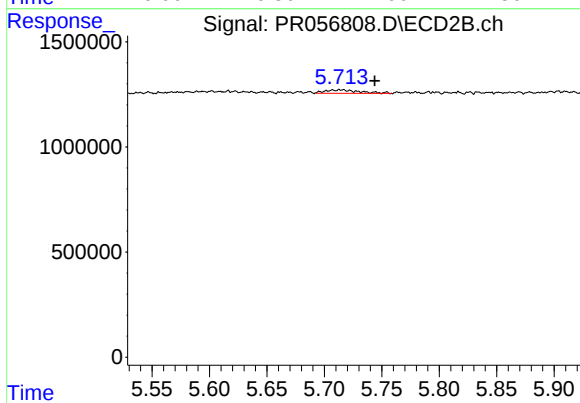
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: 0.018 min
Response: 356302
Conc: 4.05 ng/ml



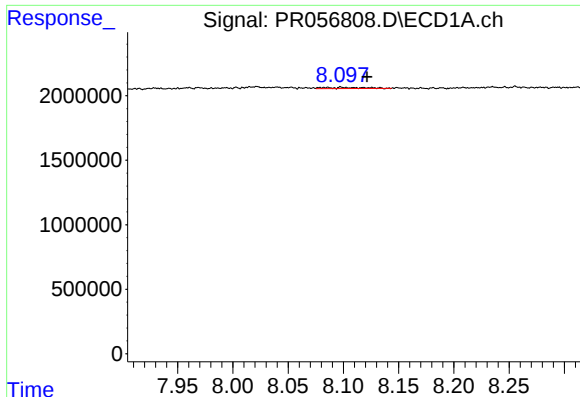
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.



#32 AR-1260-2

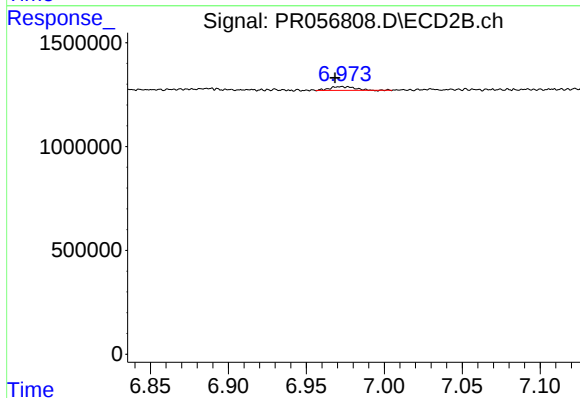
R.T.: 5.714 min
Delta R.T.: -0.030 min
Response: 331449
Conc: 3.25 ng/ml



#38 AR-1262-3

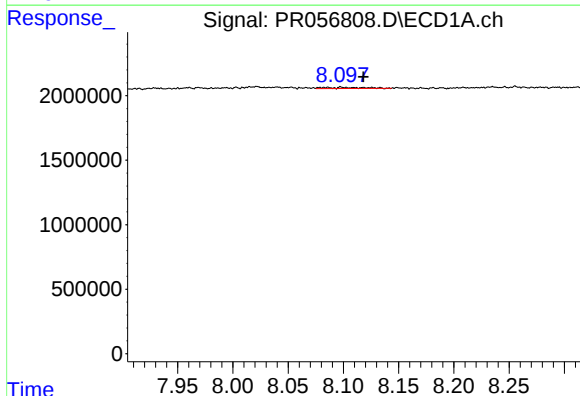
R.T.: 8.099 min
Delta R.T.: -0.022 min
Response: 222283
Conc: 1.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-17-COMP



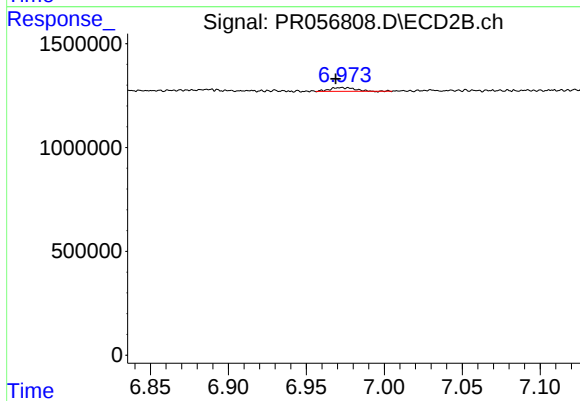
#38 AR-1262-3

R.T.: 6.973 min
Delta R.T.: 0.005 min
Response: 196132
Conc: 2.47 ng/ml



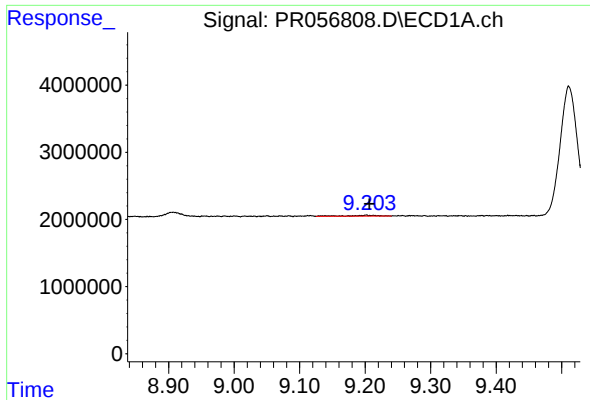
#41 AR-1268-1

R.T.: 8.099 min
Delta R.T.: -0.019 min
Response: 222283
Conc: 0.80 ng/ml



#41 AR-1268-1

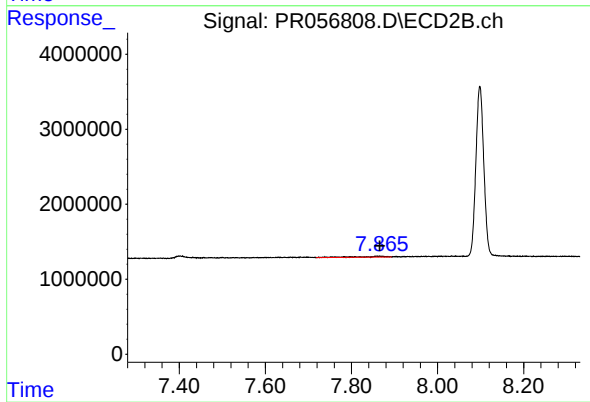
R.T.: 6.973 min
Delta R.T.: 0.005 min
Response: 196132
Conc: 0.84 ng/ml



#45 AR-1268-5

R.T.: 9.202 min
Delta R.T.: -0.005 min
Response: 441481
Conc: 0.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-17-COMP



#45 AR-1268-5

R.T.: 7.860 min
Delta R.T.: -0.005 min
Response: 573844
Conc: 0.94 ng/ml