

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092122\
 Data File : PR056899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2022 16:16
 Operator : AJ\MA
 Sample : N4723-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-27-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 16:53:30 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	87947674	34831071	18.304	19.872
2)	SA Decachlor...	9.506	8.095	42986249	33938586	21.663	20.399
Target Compounds							
5)	L1 AR-1016-3	0.000	4.179f	0	225725	N.D.	5.202 #
7)	L1 AR-1016-5	5.334	4.431f	2191917	330320	28.895	7.826 #
8)	L2 AR-1221-1	3.858	0.000	901538	0	16.731	N.D. #
9)	L2 AR-1221-2	3.932	3.191	1715071	754681	43.766	49.955
10)	L2 AR-1221-3	4.024	0.000	539526	0	4.537	N.D. #
11)	L3 AR-1232-1	4.024	0.000	539526	0	5.609	N.D. #
12)	L3 AR-1232-2	4.550	0.000	2133913	0	48.496	N.D. #
13)	L3 AR-1232-3	0.000	4.179f	0	225725	N.D.	12.357 #
15)	L3 AR-1232-5	0.000	4.431f	0	330320	N.D.	18.952 #
18)	L4 AR-1242-3	0.000	4.179f	0	225725	N.D.	6.231 #
23)	L5 AR-1248-3	5.334	0.000	2191917	0	20.530	N.D. #
24)	L5 AR-1248-4	0.000	4.431f	0	330320	N.D.	5.617 #
26)	L6 AR-1254-1	5.749	0.000	534319	0	5.037	N.D. #
28)	L6 AR-1254-3	6.369	5.416f	702666	481112	4.594	3.803
31)	L7 AR-1260-1	6.548	0.000	185531	0	1.669	N.D. #
33)	L7 AR-1260-3	0.000	5.900	0	237492	N.D.	2.509 #
34)	L7 AR-1260-4	7.495f	0.000	916449	0	8.460	N.D. #
35)	L7 AR-1260-5	7.809	6.641f	1472743	527734	7.023	2.760 #
37)	L8 AR-1262-2	7.809	0.000	1472743	0	6.481	N.D. #
38)	L8 AR-1262-3	0.000	6.971	0	272431	N.D.	3.430 #
39)	L8 AR-1262-4	8.194	0.000	231272	0	3.360	N.D. #
41)	L9 AR-1268-1	0.000	6.971	0	272431	N.D.	1.167 #
42)	L9 AR-1268-2	8.194	0.000	231272	0	0.889	N.D. #
45)	L9 AR-1268-5	9.195	7.859	580747	425774	0.812	0.698

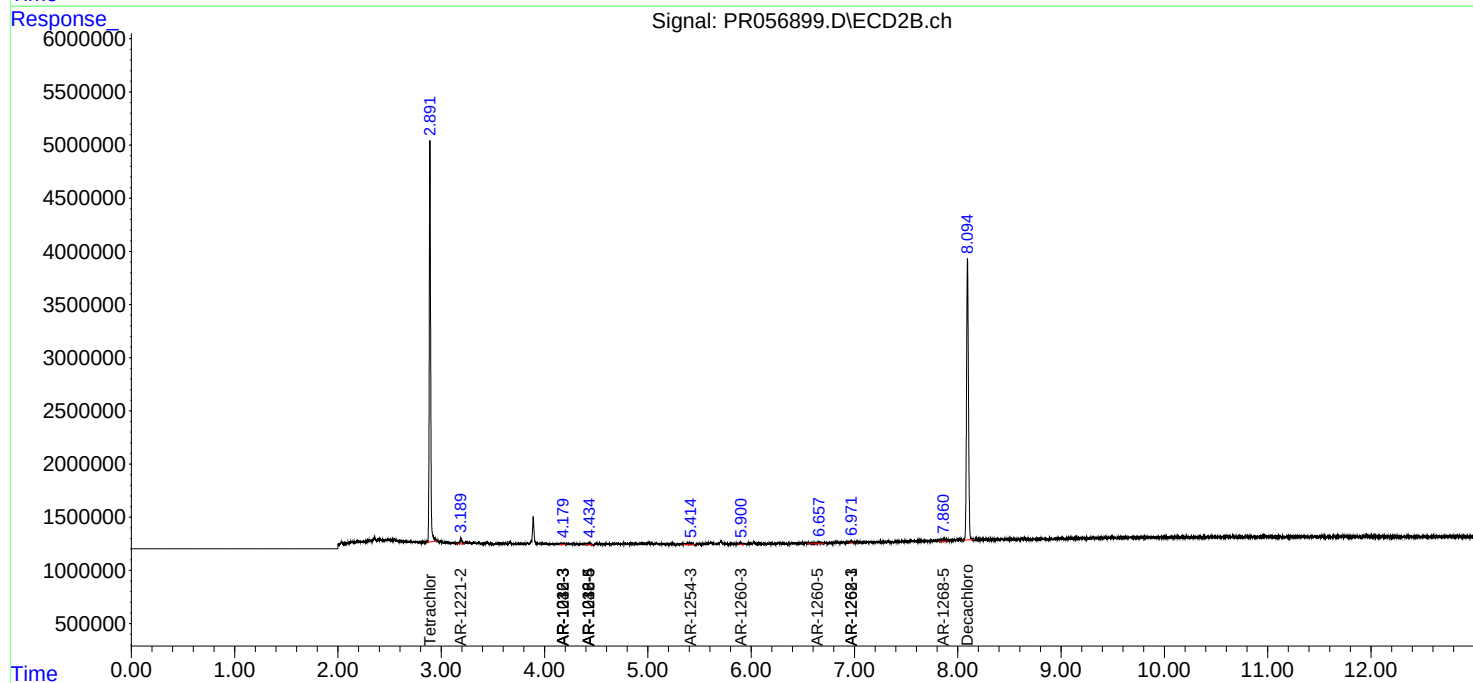
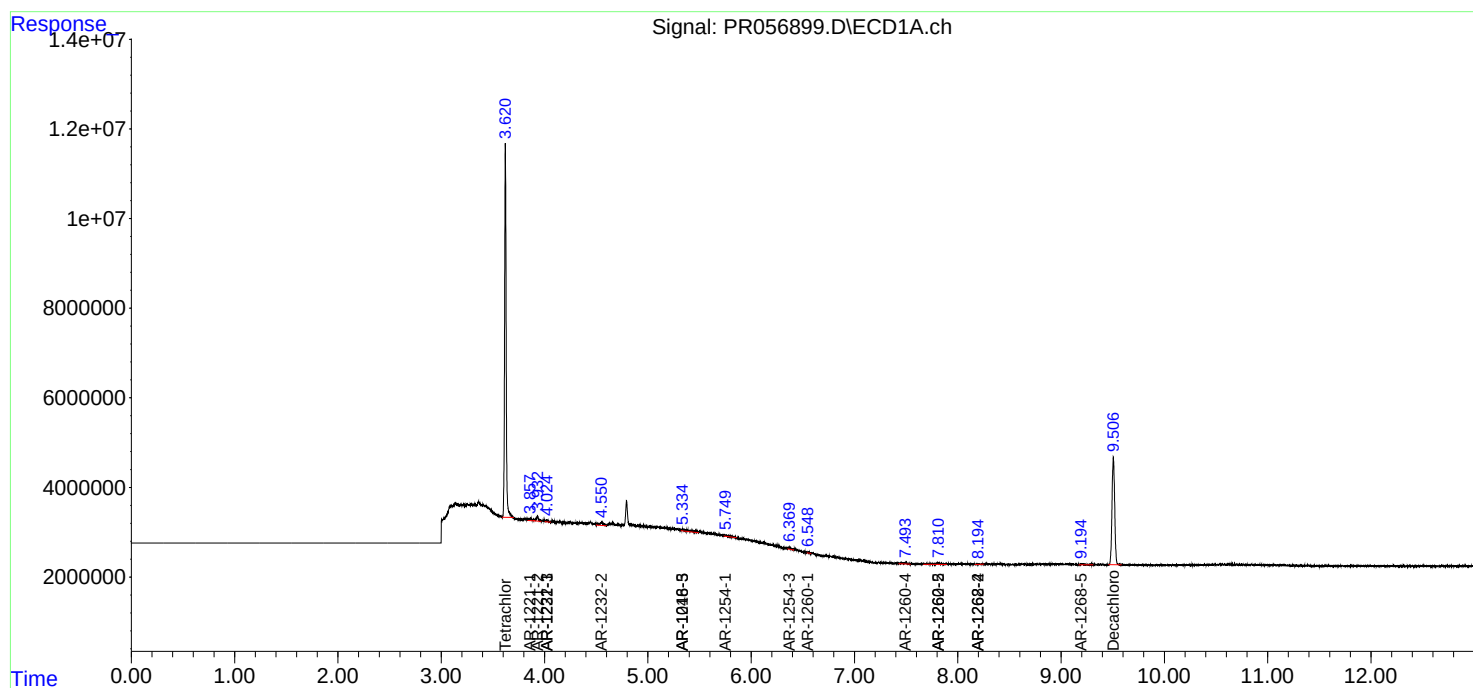
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

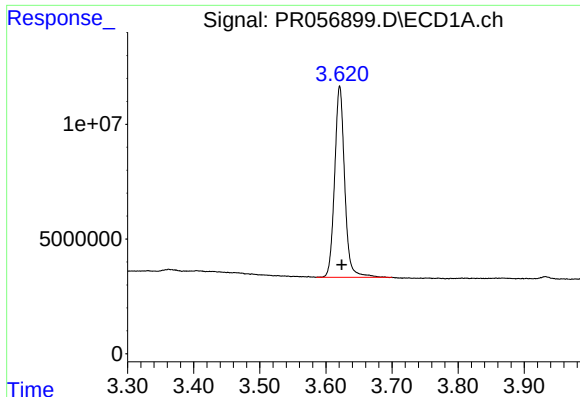
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092122\
Data File : PR056899.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2022 16:16
Operator : AJ\MA
Sample : N4723-16
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SB-27-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 16:53:30 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

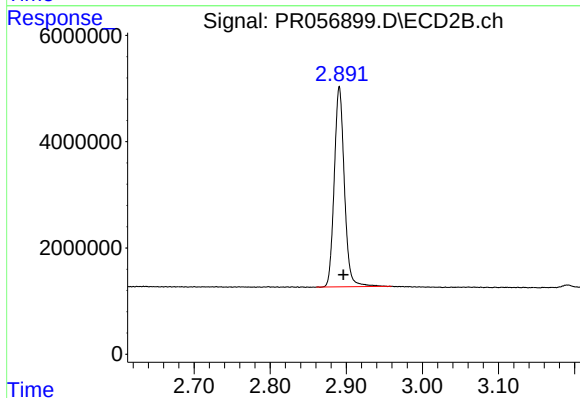




#1 Tetrachloro-m-xylene

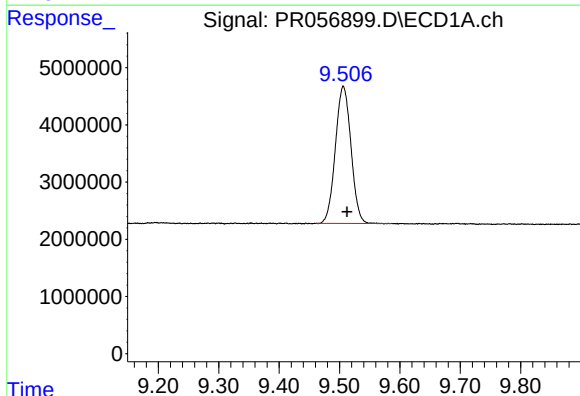
R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 87947674
Conc: 18.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-27-COMP



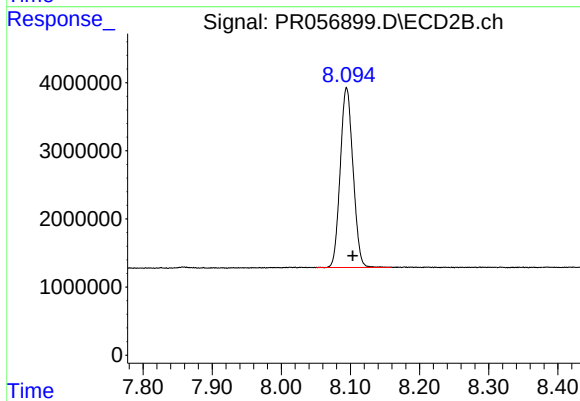
#1 Tetrachloro-m-xylene

R.T.: 2.891 min
Delta R.T.: -0.005 min
Response: 34831071
Conc: 19.87 ng/ml



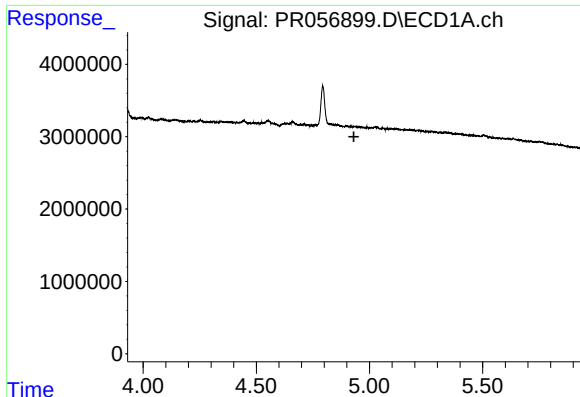
#2 Decachlorobiphenyl

R.T.: 9.506 min
Delta R.T.: -0.006 min
Response: 42986249
Conc: 21.66 ng/ml



#2 Decachlorobiphenyl

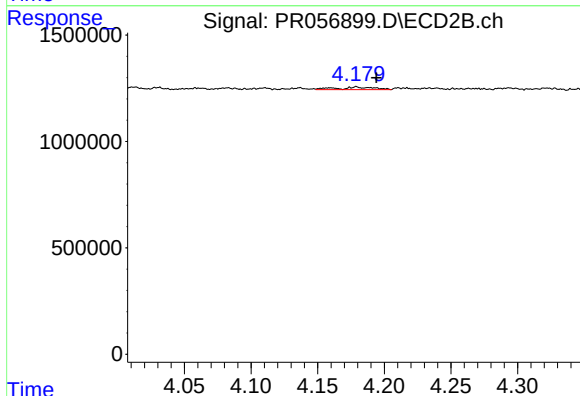
R.T.: 8.095 min
Delta R.T.: -0.009 min
Response: 33938586
Conc: 20.40 ng/ml



#5 AR-1016-3

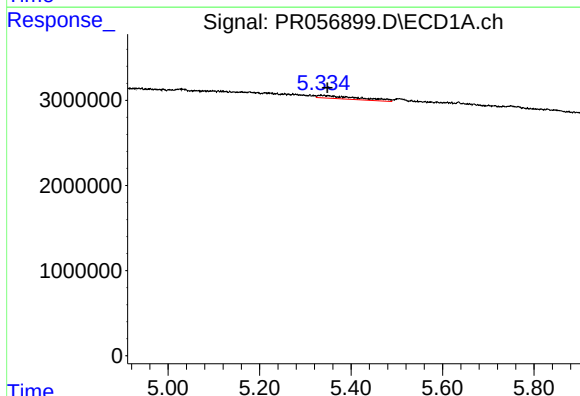
R.T.: 0.000 min
Exp R.T.: 4.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-27-COMP



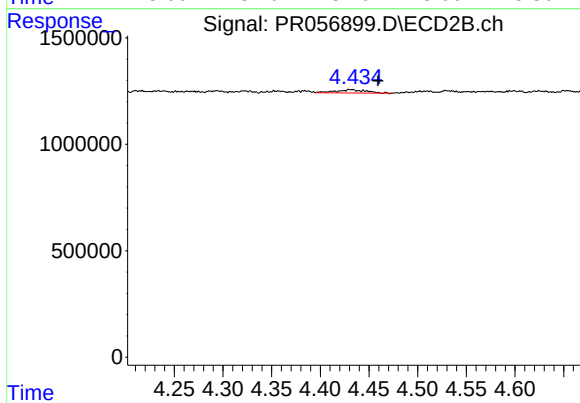
#5 AR-1016-3

R.T.: 4.179 min
Delta R.T.: -0.015 min
Response: 225725
Conc: 5.20 ng/ml



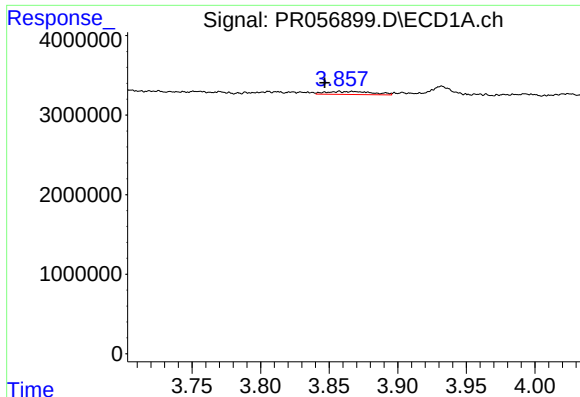
#7 AR-1016-5

R.T.: 5.334 min
Delta R.T.: -0.015 min
Response: 2191917
Conc: 28.89 ng/ml



#7 AR-1016-5

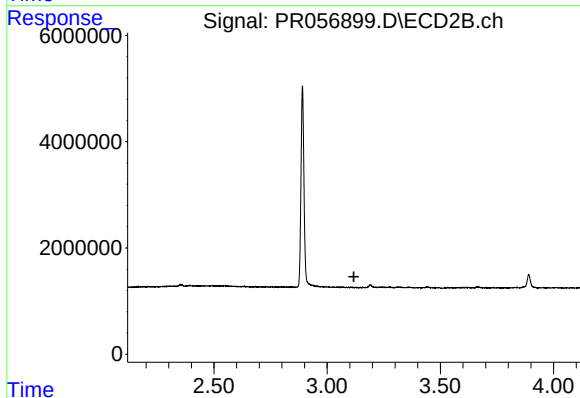
R.T.: 4.431 min
Delta R.T.: -0.028 min
Response: 330320
Conc: 7.83 ng/ml



#8 AR-1221-1

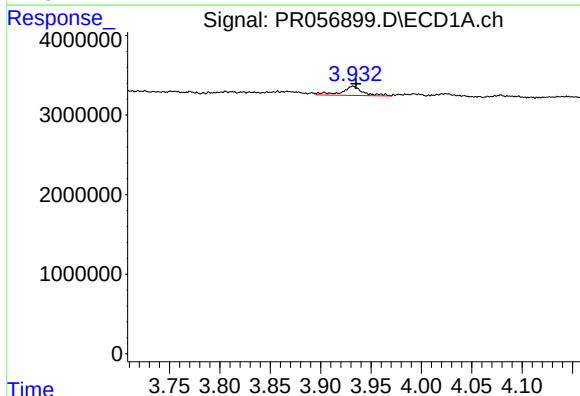
R.T.: 3.858 min
Delta R.T.: 0.011 min
Response: 901538
Conc: 16.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-27-COMP



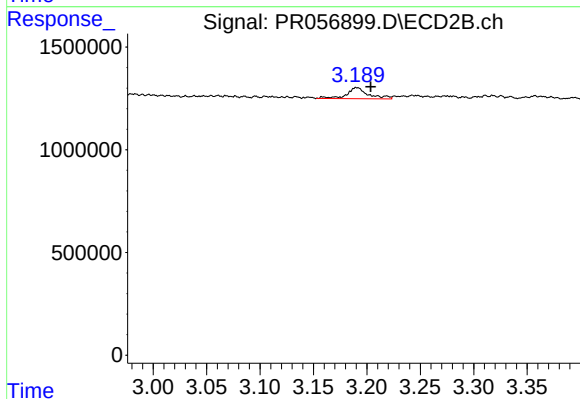
#8 AR-1221-1

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



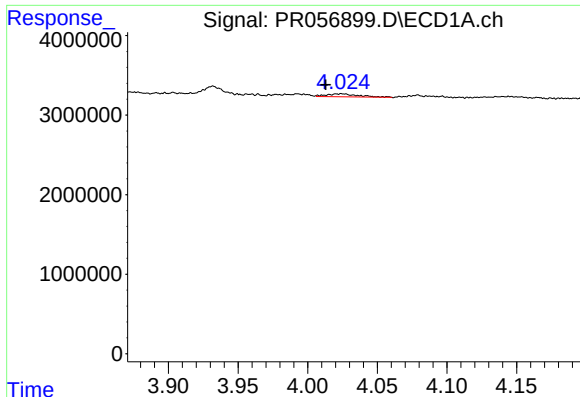
#9 AR-1221-2

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 1715071
Conc: 43.77 ng/ml



#9 AR-1221-2

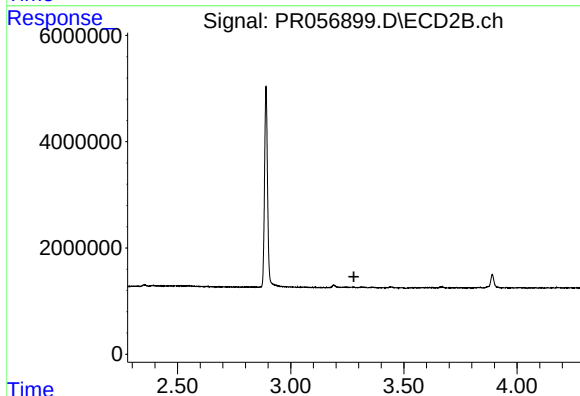
R.T.: 3.191 min
Delta R.T.: -0.013 min
Response: 754681
Conc: 49.96 ng/ml



#10 AR-1221-3

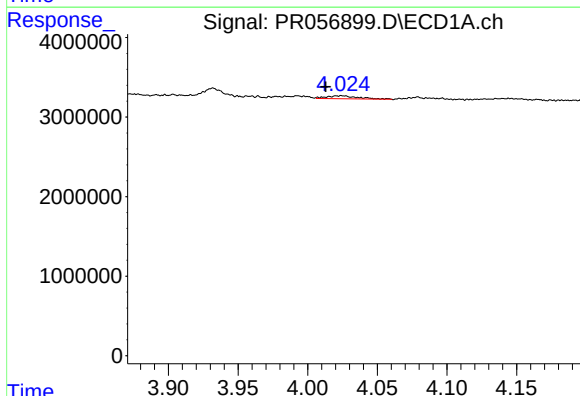
R.T.: 4.024 min
Delta R.T.: 0.011 min
Response: 539526
Conc: 4.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-27-COMP



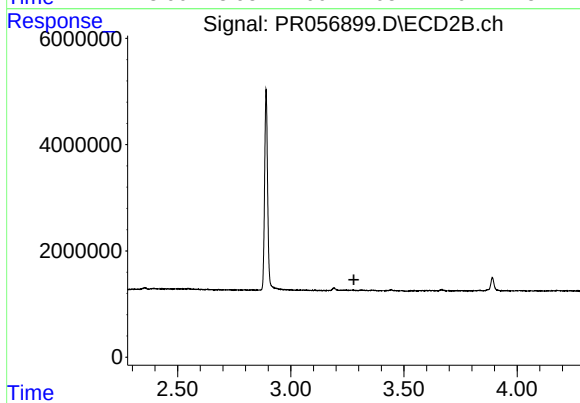
#10 AR-1221-3

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



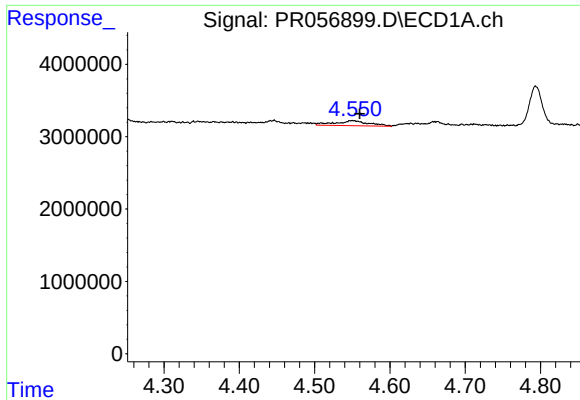
#11 AR-1232-1

R.T.: 4.024 min
Delta R.T.: 0.011 min
Response: 539526
Conc: 5.61 ng/ml



#11 AR-1232-1

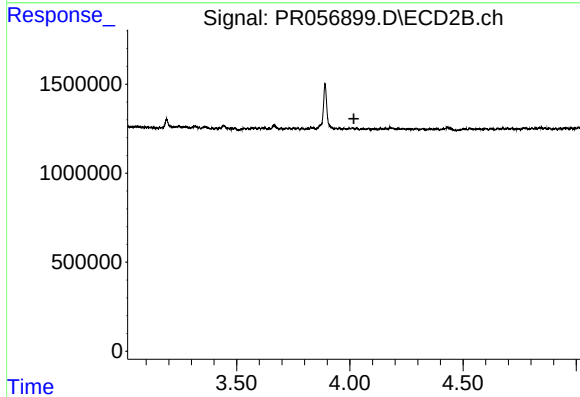
R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



#12 AR-1232-2

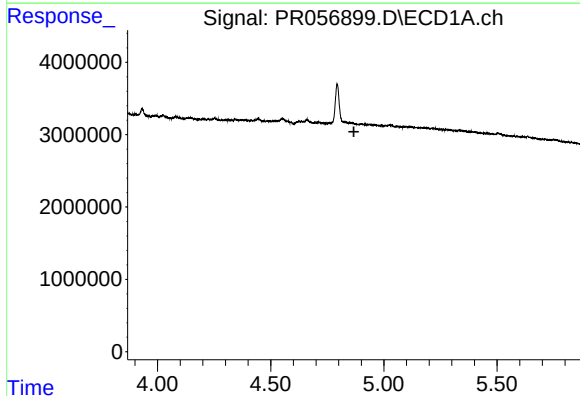
R.T.: 4.550 min
Delta R.T.: -0.010 min
Response: 2133913
Conc: 48.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-27-COMP



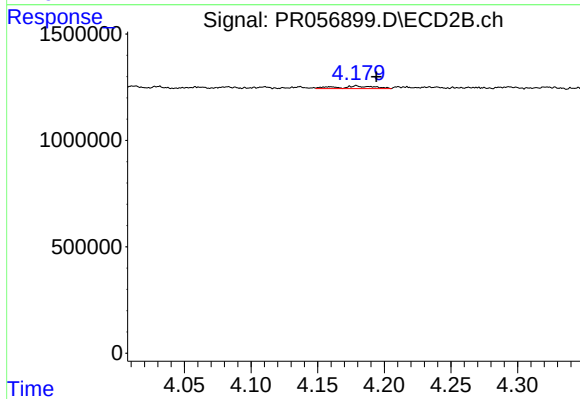
#12 AR-1232-2

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



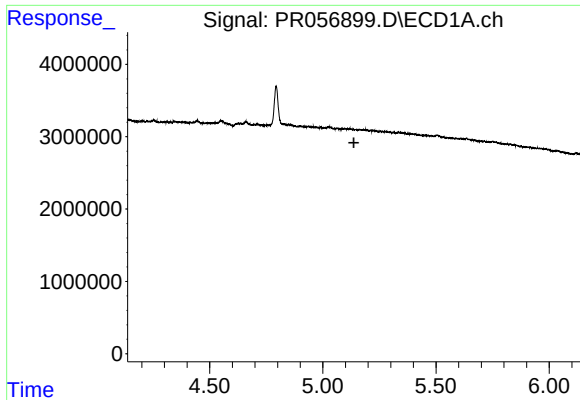
#13 AR-1232-3

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



#13 AR-1232-3

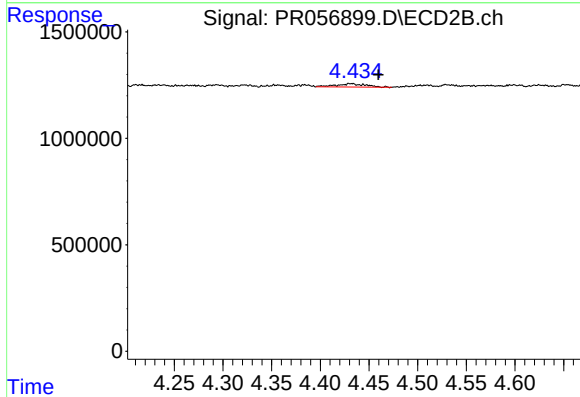
R.T.: 4.179 min
Delta R.T.: -0.015 min
Response: 225725
Conc: 12.36 ng/ml



#15 AR-1232-5

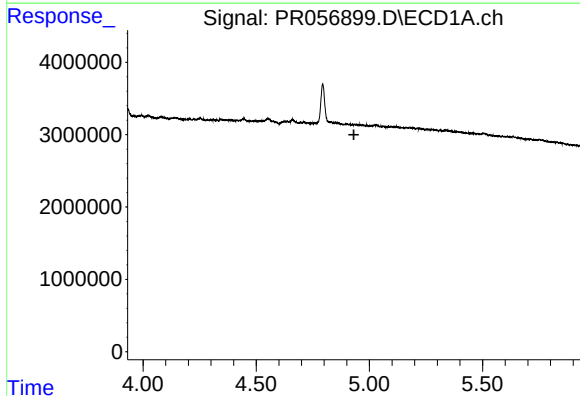
R.T.: 0.000 min
Exp R.T.: 5.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-27-COMP



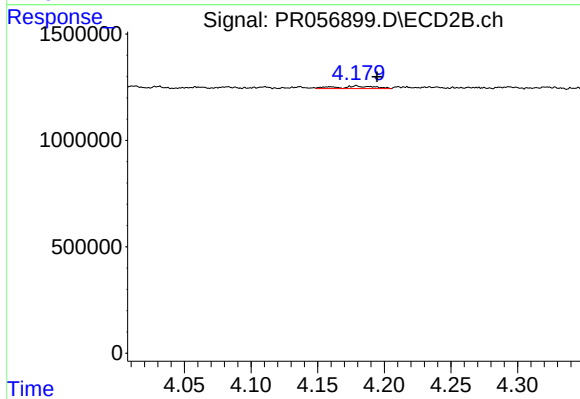
#15 AR-1232-5

R.T.: 4.431 min
Delta R.T.: -0.028 min
Response: 330320
Conc: 18.95 ng/ml



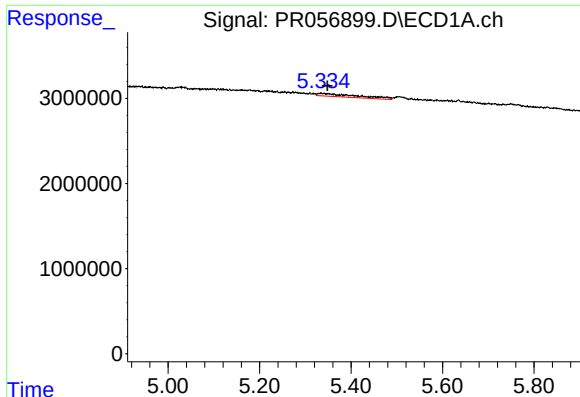
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.932 min
Response: 0
Conc: N.D.



#18 AR-1242-3

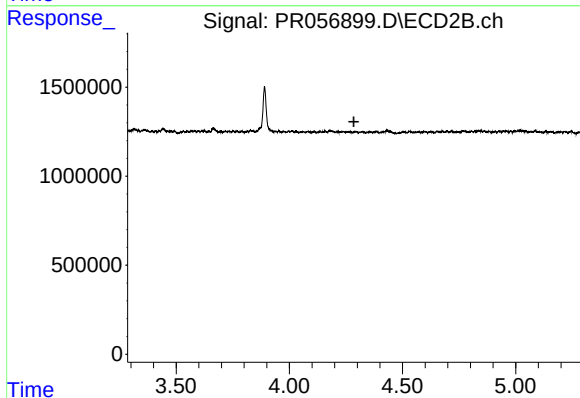
R.T.: 4.179 min
Delta R.T.: -0.016 min
Response: 225725
Conc: 6.23 ng/ml



#23 AR-1248-3

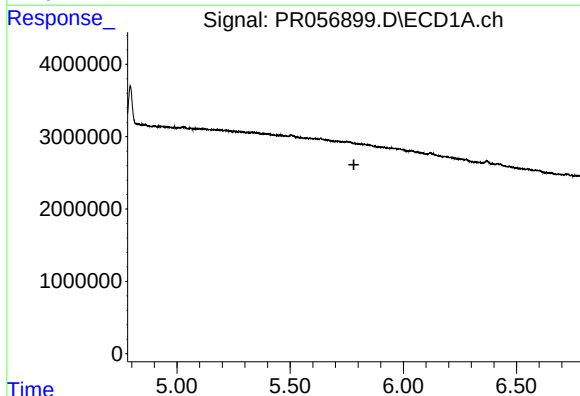
R.T.: 5.334 min
Delta R.T.: -0.015 min
Response: 2191917
Conc: 20.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-27-COMP



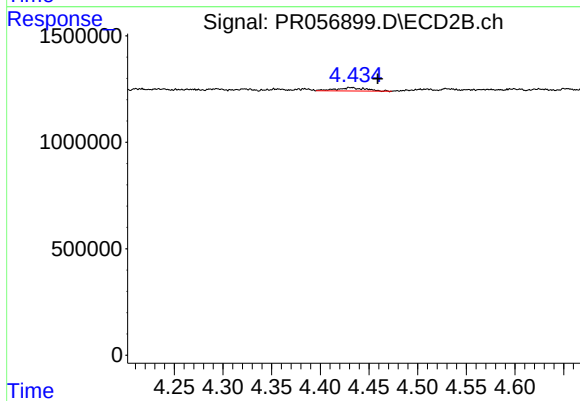
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



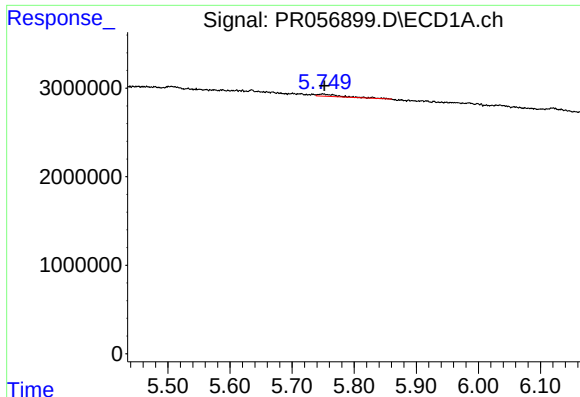
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.782 min
Response: 0
Conc: N.D.



#24 AR-1248-4

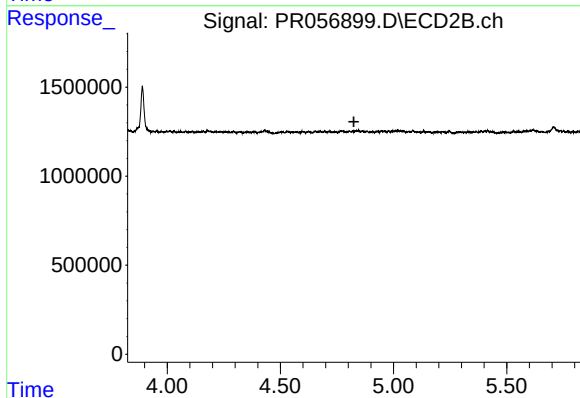
R.T.: 4.431 min
Delta R.T.: -0.028 min
Response: 330320
Conc: 5.62 ng/ml



#26 AR-1254-1

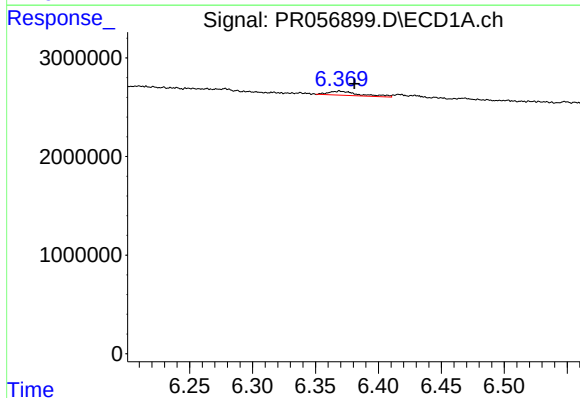
R.T.: 5.749 min
Delta R.T.: -0.003 min
Response: 534319
Conc: 5.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-27-COMP



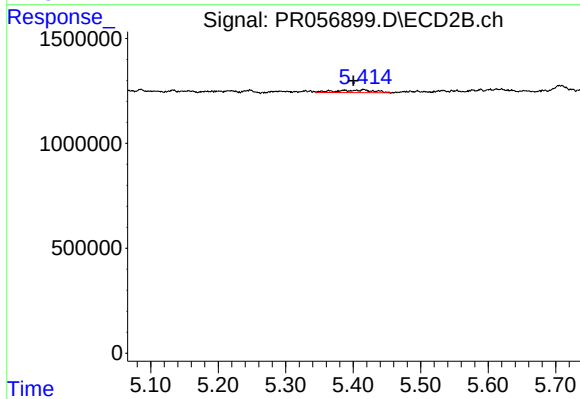
#26 AR-1254-1

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



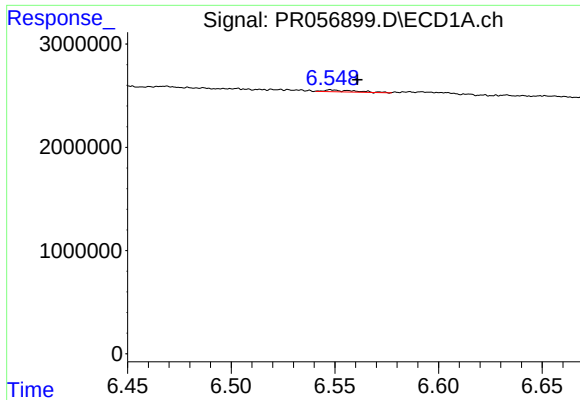
#28 AR-1254-3

R.T.: 6.369 min
Delta R.T.: -0.012 min
Response: 702666
Conc: 4.59 ng/ml



#28 AR-1254-3

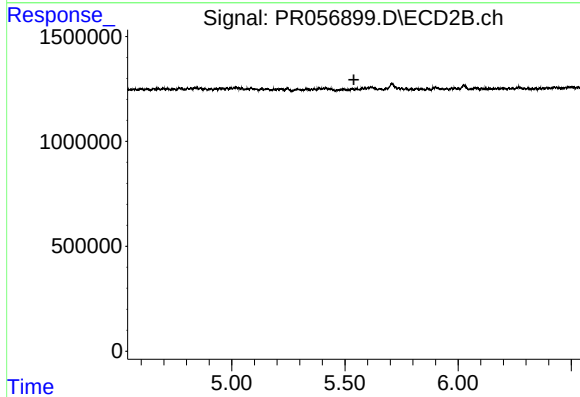
R.T.: 5.416 min
Delta R.T.: 0.016 min
Response: 481112
Conc: 3.80 ng/ml



#31 AR-1260-1

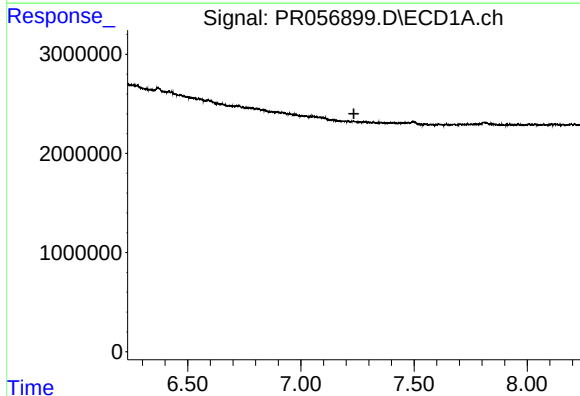
R.T.: 6.548 min
Delta R.T.: -0.012 min
Response: 185531
Conc: 1.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-27-COMP



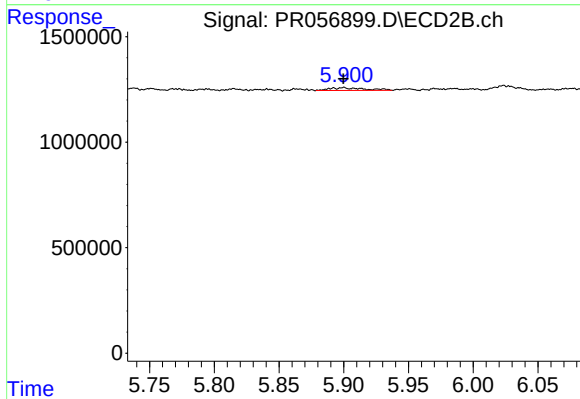
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.540 min
Response: 0
Conc: N.D.



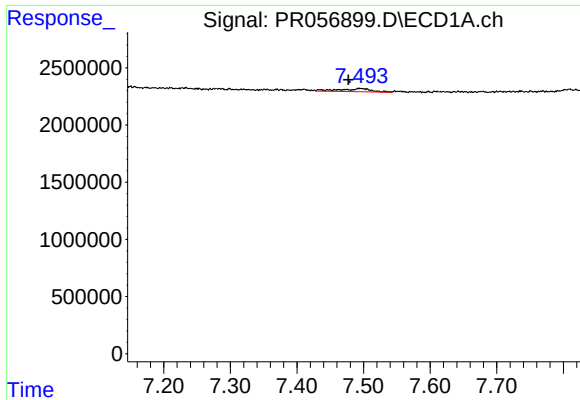
#33 AR-1260-3

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



#33 AR-1260-3

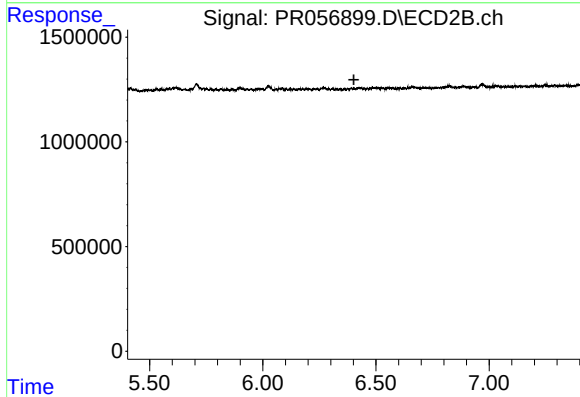
R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 237492
Conc: 2.51 ng/ml



#34 AR-1260-4

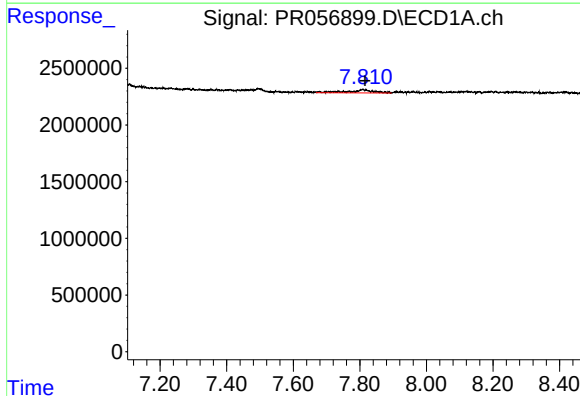
R.T.: 7.495 min
Delta R.T.: 0.018 min
Response: 916449
Conc: 8.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-27-COMP



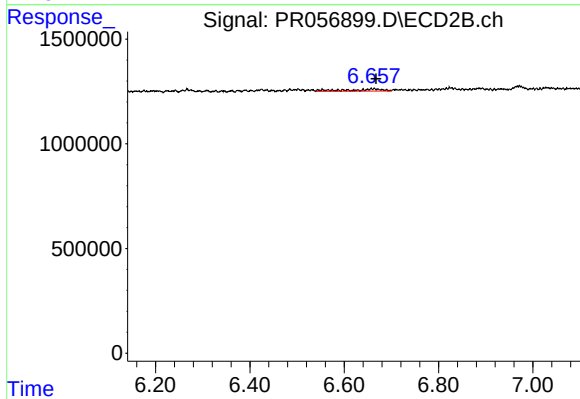
#34 AR-1260-4

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



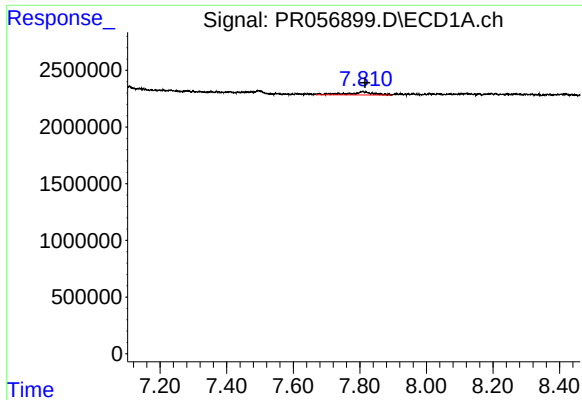
#35 AR-1260-5

R.T.: 7.809 min
Delta R.T.: -0.007 min
Response: 1472743
Conc: 7.02 ng/ml



#35 AR-1260-5

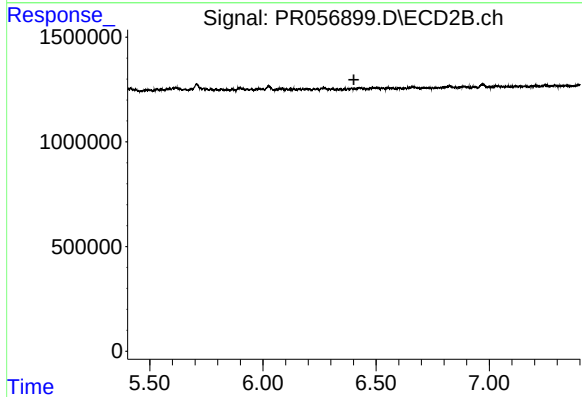
R.T.: 6.641 min
Delta R.T.: -0.027 min
Response: 527734
Conc: 2.76 ng/ml



#37 AR-1262-2

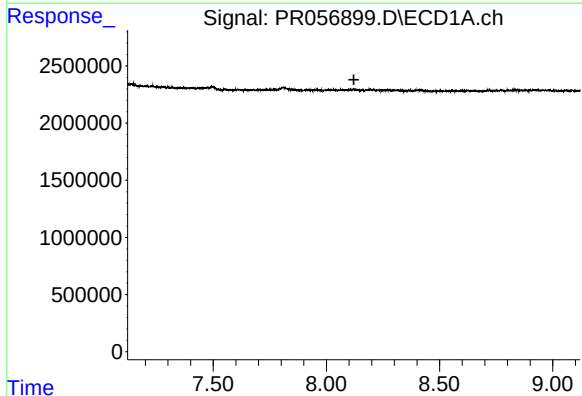
R.T.: 7.809 min
Delta R.T.: -0.007 min
Response: 1472743
Conc: 6.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-27-COMP



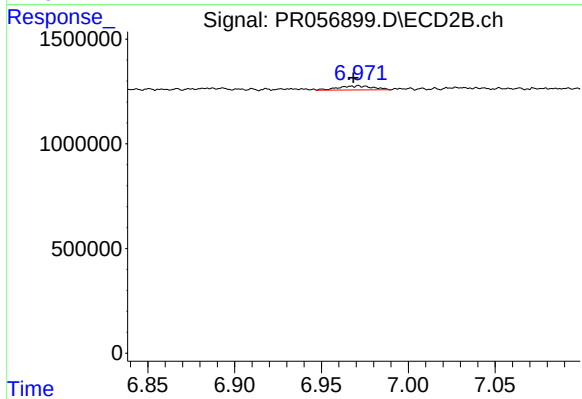
#37 AR-1262-2

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



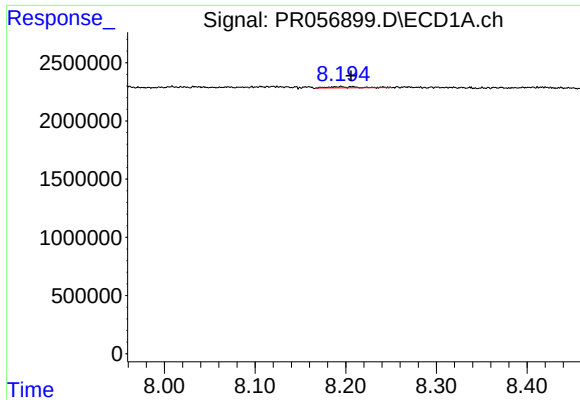
#38 AR-1262-3

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



#38 AR-1262-3

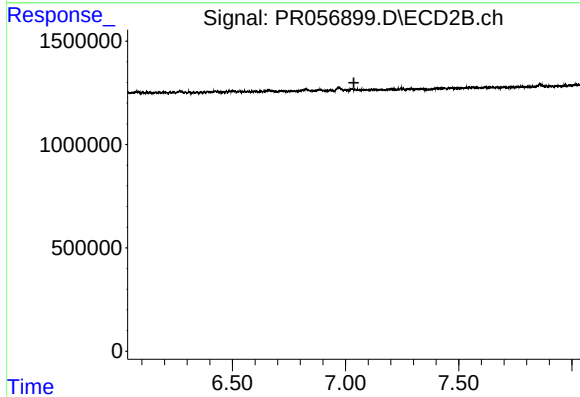
R.T.: 6.971 min
Delta R.T.: 0.003 min
Response: 272431
Conc: 3.43 ng/ml



#39 AR-1262-4

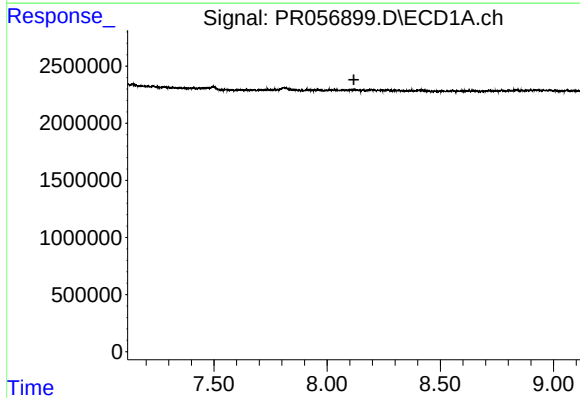
R.T.: 8.194 min
Delta R.T.: -0.012 min
Response: 231272
Conc: 3.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-27-COMP



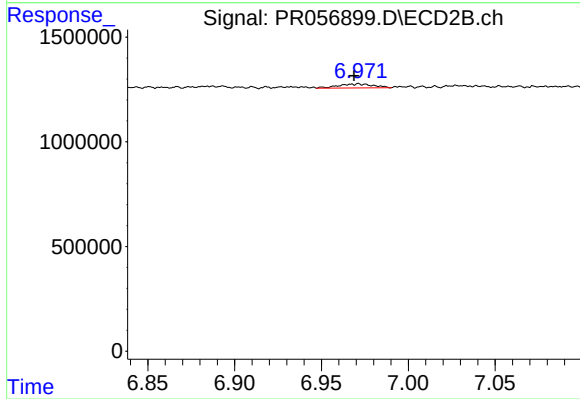
#39 AR-1262-4

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



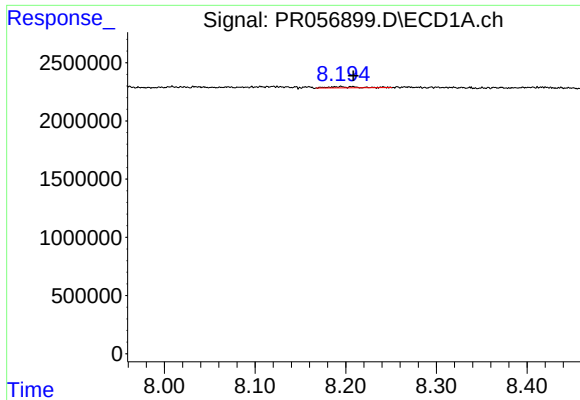
#41 AR-1268-1

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



#41 AR-1268-1

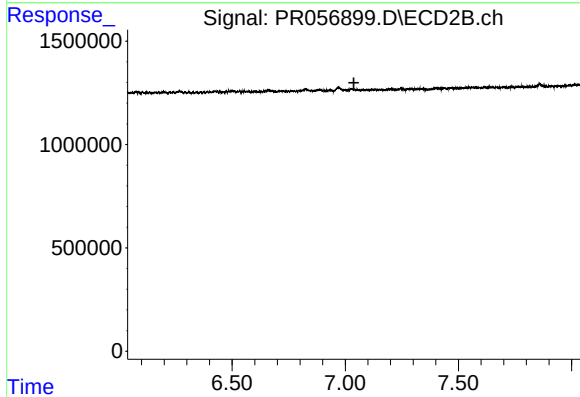
R.T.: 6.971 min
Delta R.T.: 0.002 min
Response: 272431
Conc: 1.17 ng/ml



#42 AR-1268-2

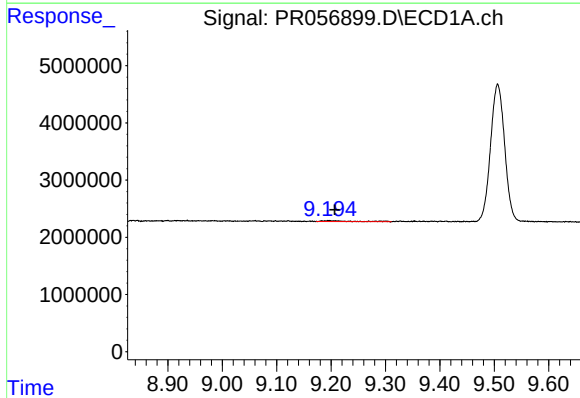
R.T.: 8.194 min
Delta R.T.: -0.014 min
Response: 231272
Conc: 0.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-27-COMP



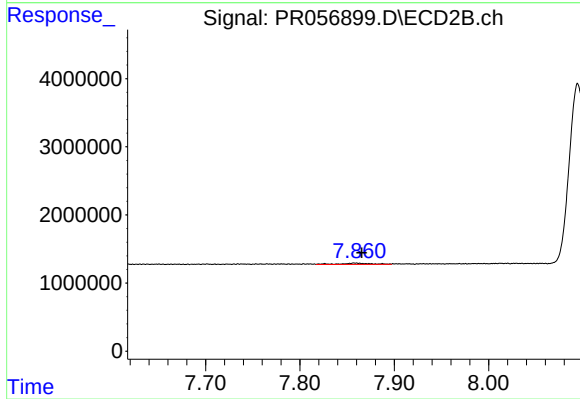
#42 AR-1268-2

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



#45 AR-1268-5

R.T.: 9.195 min
Delta R.T.: -0.011 min
Response: 580747
Conc: 0.81 ng/ml



#45 AR-1268-5

R.T.: 7.859 min
Delta R.T.: -0.007 min
Response: 425774
Conc: 0.70 ng/ml