

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090822\
 Data File : PR056408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2022 00:13
 Operator : AJ\MA
 Sample : PB147506BL
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 03:47:45 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...	3.624	2.895	103.7E6	41258404	21.575	23.539
2)	SA Decachlor...	9.512	8.104	42096769	31425284	21.214	18.888
Target Compounds							
3)	L1 AR-1016-1	4.862f	0.000	41983	0	0.335	N.D. #
4)	L1 AR-1016-2	4.862	0.000	41983	0	0.231	N.D. #
6)	L1 AR-1016-4	5.061f	0.000	713312	0	8.241	N.D. #
7)	L1 AR-1016-5	5.370f	0.000	3501120	0	46.153	N.D. #
8)	L2 AR-1221-1	3.854	0.000	22414668	0	415.979	N.D. #
9)	L2 AR-1221-2	3.934	3.198	3811705	8295549	97.270	549.116 #
10)	L2 AR-1221-3	4.019	0.000	1415089	0	11.901	N.D. #
11)	L3 AR-1232-1	4.019	0.000	1415089	0	14.712	N.D. #
13)	L3 AR-1232-3	4.862	0.000	41983	0	0.523	N.D. #
14)	L3 AR-1232-4	5.061f	0.000	713312	0	18.986	N.D. #
16)	L4 AR-1242-1	4.862f	0.000	41983	0	0.401	N.D. #
17)	L4 AR-1242-2	4.862	0.000	41983	0	0.276	N.D. #
19)	L4 AR-1242-4	5.061f	0.000	713312	0	9.831	N.D. #
21)	L5 AR-1248-1	4.862f	0.000	41983	0	0.520	N.D. #
23)	L5 AR-1248-3	5.370f	0.000	3501120	0	32.792	N.D. #
27)	L6 AR-1254-2	0.000	5.013f	0	1202463	N.D.	15.671 #
28)	L6 AR-1254-3	6.371	0.000	888193	0	5.807	N.D. #
30)	L6 AR-1254-5	0.000	6.081	0	934262	N.D.	8.451 #
31)	L7 AR-1260-1	6.571	0.000	1324370	0	11.917	N.D. #
32)	L7 AR-1260-2	6.846	5.745	635078	509616	4.776	5.003
33)	L7 AR-1260-3	7.234	0.000	842495	0	8.587	N.D. #
35)	L7 AR-1260-5	7.816	6.667	1501085	3717036	7.158	19.441 #
36)	L8 AR-1262-1	7.234	6.132	842495	1112959	6.327	10.364 #
37)	L8 AR-1262-2	7.816	0.000	1501085	0	6.606	N.D. #
38)	L8 AR-1262-3	8.109	6.967	9243453	1443807	59.109	18.178 #
39)	L8 AR-1262-4	8.184f	0.000	12853610	0	186.762	N.D. #
40)	L8 AR-1262-5	8.841f	7.572	772655	749090	9.068	10.303
41)	L9 AR-1268-1	8.109	6.967	9243453	1443807	33.367	6.183 #
42)	L9 AR-1268-2	8.184f	0.000	12853610	0	49.418	N.D. #
43)	L9 AR-1268-3	0.000	7.260	0	4088837	N.D.	22.105 #
44)	L9 AR-1268-4	8.841f	7.572	772655	749090	7.959	9.170
45)	L9 AR-1268-5	9.204	7.864	1851490	545423	2.590	0.894 #

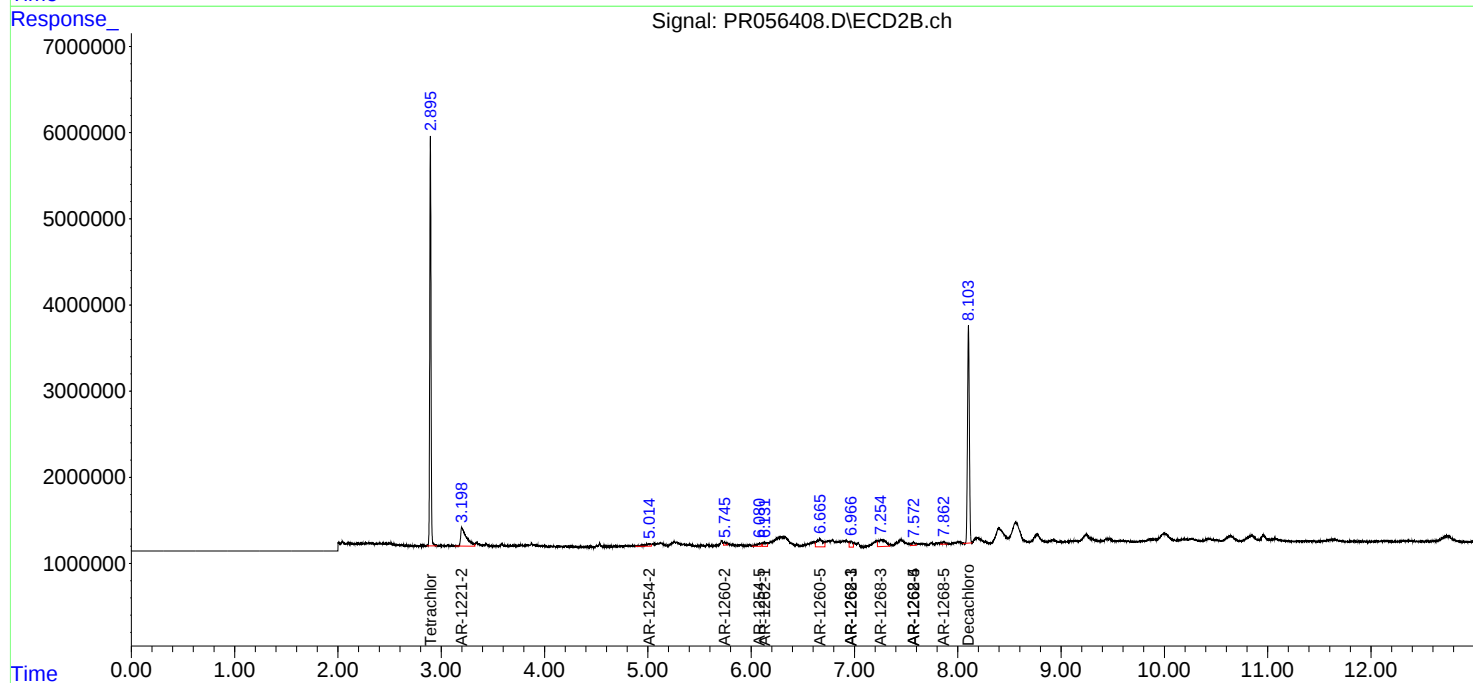
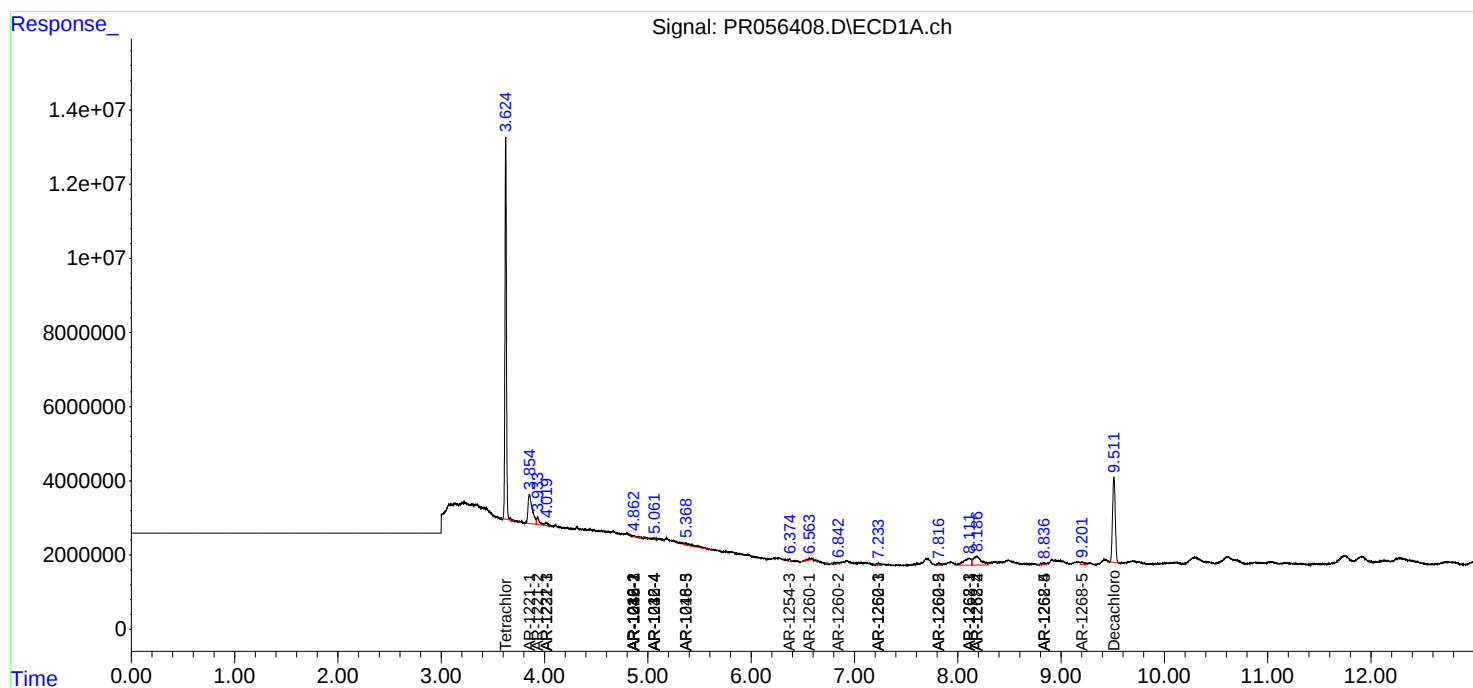
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

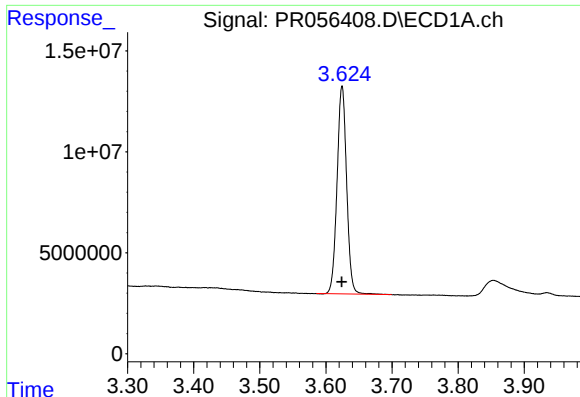
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090822\
Data File : PR056408.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2022 00:13
Operator : AJ\MA
Sample : PB147506BL
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 03:47:45 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

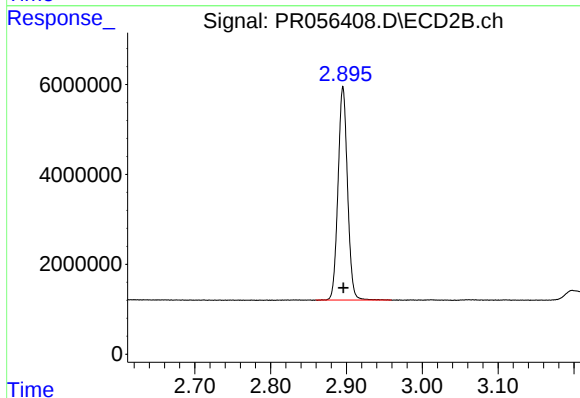




#1 Tetrachloro-m-xylene

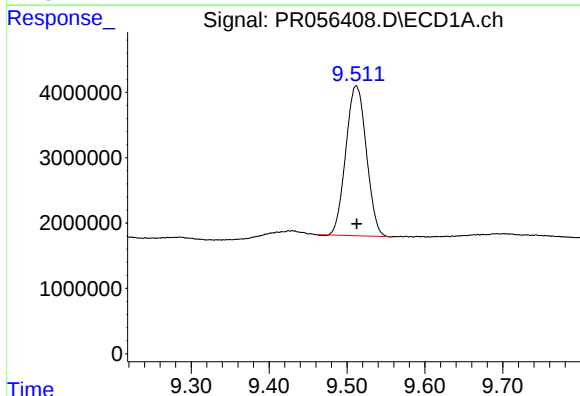
R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 103661458
Conc: 21.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



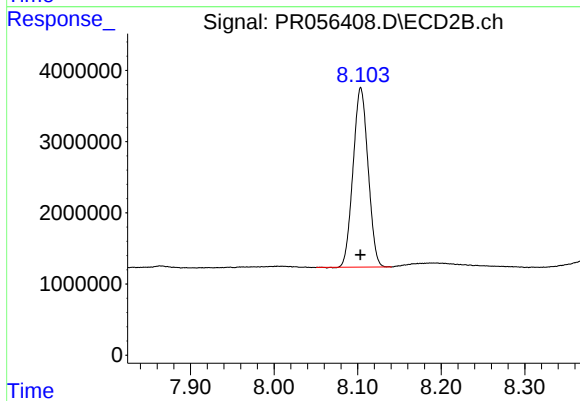
#1 Tetrachloro-m-xylene

R.T.: 2.895 min
Delta R.T.: 0.000 min
Response: 41258404
Conc: 23.54 ng/ml



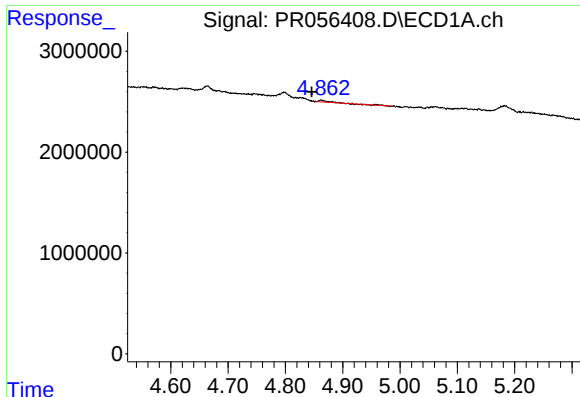
#2 Decachlorobiphenyl

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 42096769
Conc: 21.21 ng/ml



#2 Decachlorobiphenyl

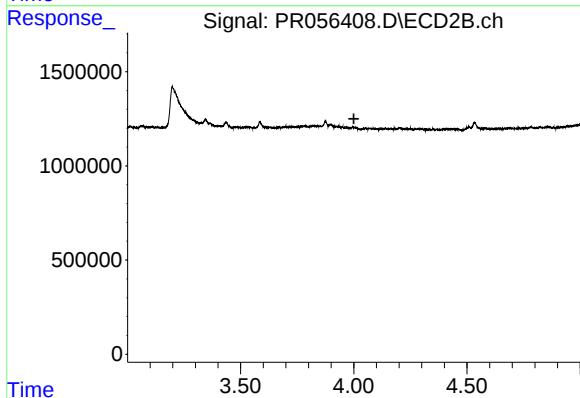
R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 31425284
Conc: 18.89 ng/ml



#3 AR-1016-1

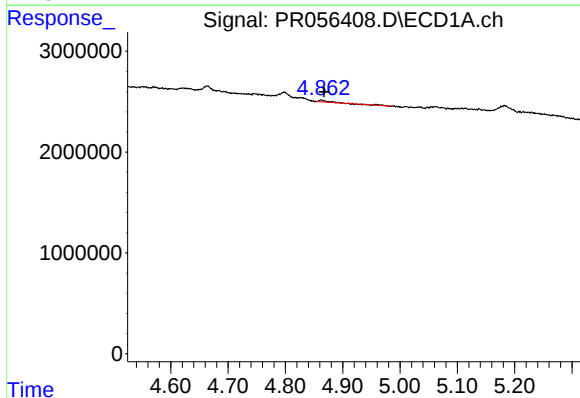
R.T.: 4.862 min
Delta R.T.: 0.017 min
Response: 41983
Conc: 0.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



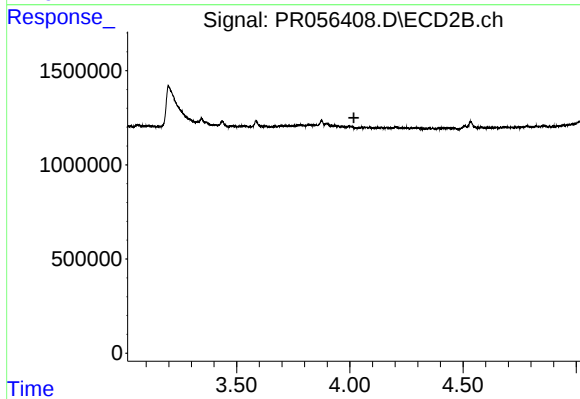
#3 AR-1016-1

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



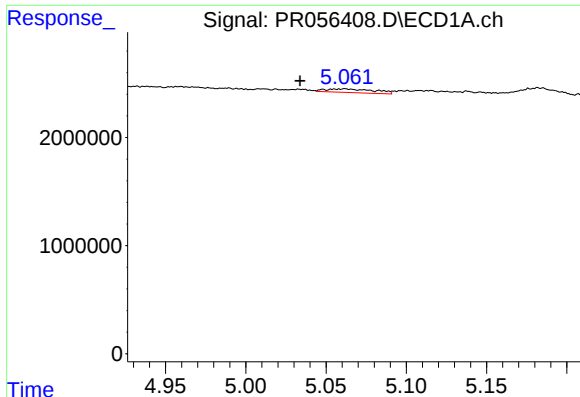
#4 AR-1016-2

R.T.: 4.862 min
Delta R.T.: -0.005 min
Response: 41983
Conc: 0.23 ng/ml



#4 AR-1016-2

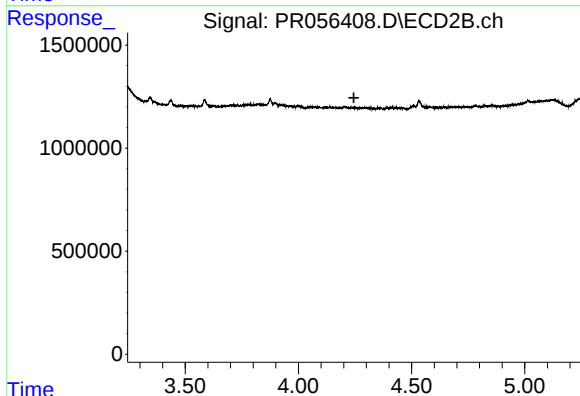
R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#6 AR-1016-4

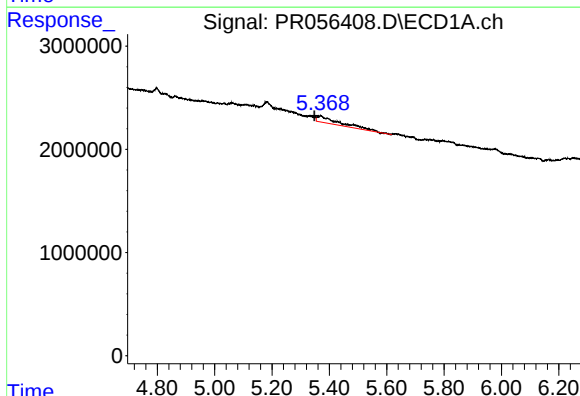
R.T.: 5.061 min
Delta R.T.: 0.028 min
Response: 713312
Conc: 8.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



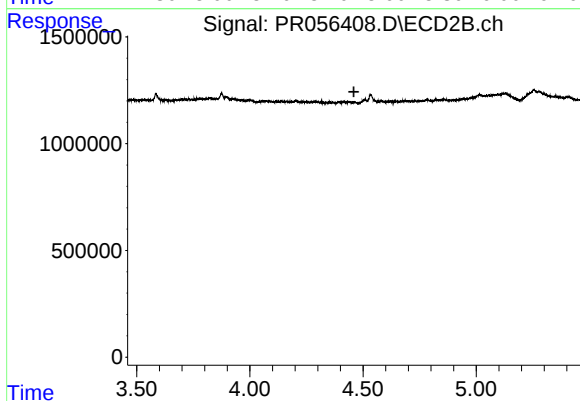
#6 AR-1016-4

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



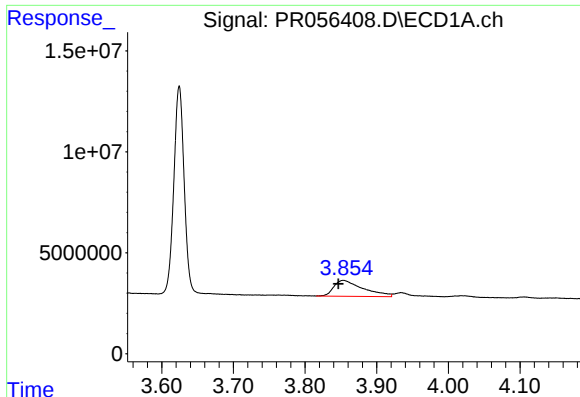
#7 AR-1016-5

R.T.: 5.370 min
Delta R.T.: 0.022 min
Response: 3501120
Conc: 46.15 ng/ml



#7 AR-1016-5

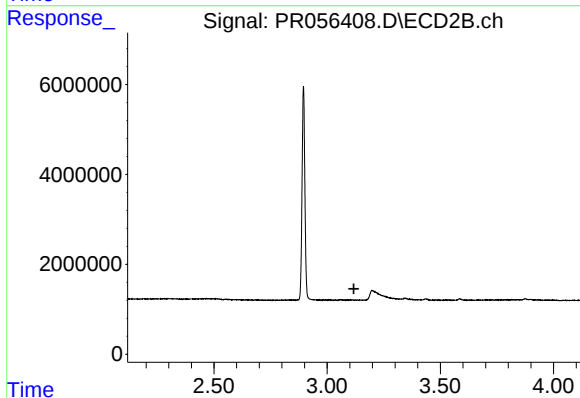
R.T.: 0.000 min
Exp R.T. : 4.460 min
Response: 0
Conc: N.D.



#8 AR-1221-1

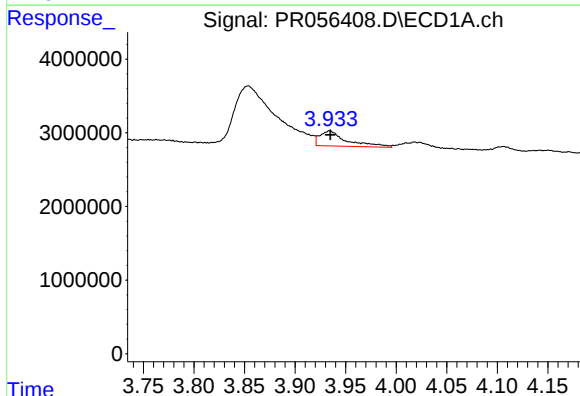
R.T.: 3.854 min
Delta R.T.: 0.007 min
Response: 22414668
Conc: 415.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



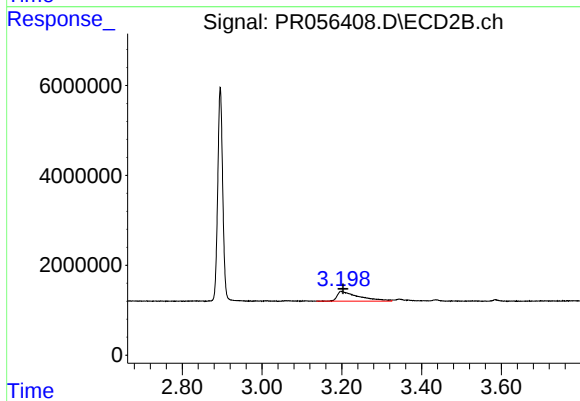
#8 AR-1221-1

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



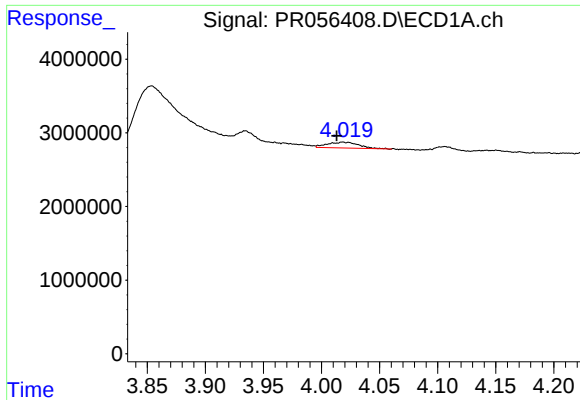
#9 AR-1221-2

R.T.: 3.934 min
Delta R.T.: 0.000 min
Response: 3811705
Conc: 97.27 ng/ml



#9 AR-1221-2

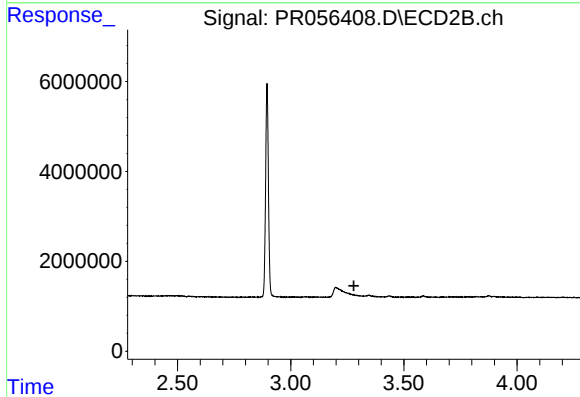
R.T.: 3.198 min
Delta R.T.: -0.005 min
Response: 8295549
Conc: 549.12 ng/ml



#10 AR-1221-3

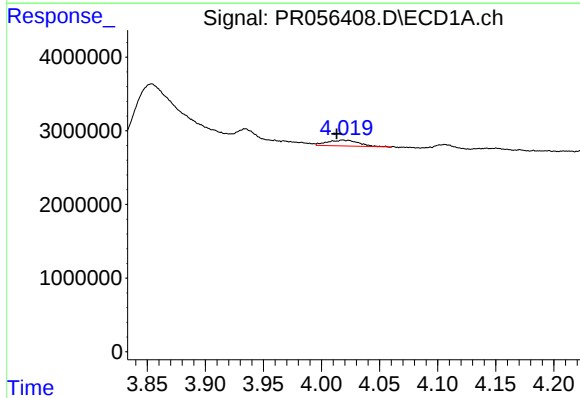
R.T.: 4.019 min
Delta R.T.: 0.007 min
Response: 1415089
Conc: 11.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



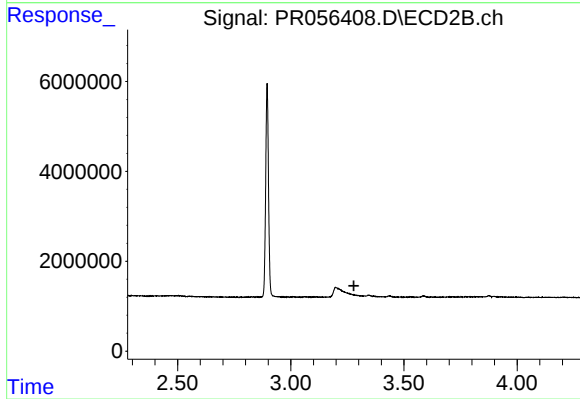
#10 AR-1221-3

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



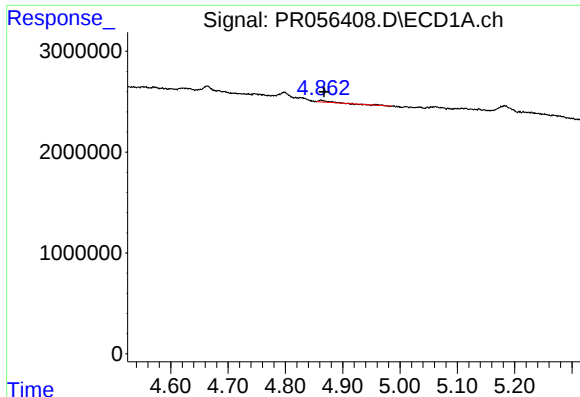
#11 AR-1232-1

R.T.: 4.019 min
Delta R.T.: 0.006 min
Response: 1415089
Conc: 14.71 ng/ml



#11 AR-1232-1

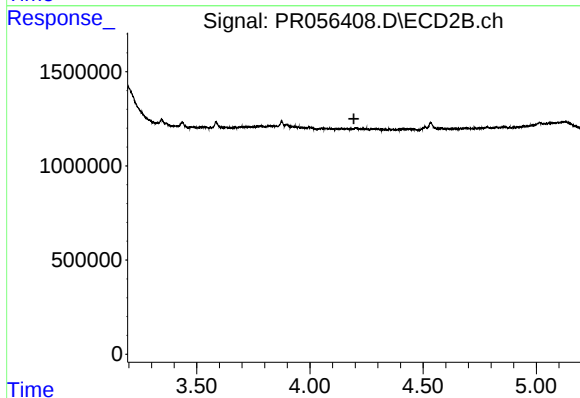
R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



#13 AR-1232-3

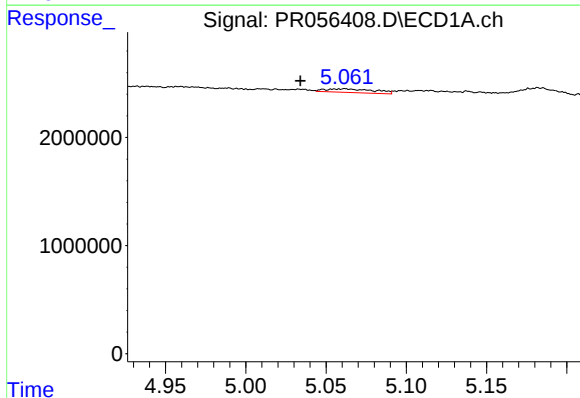
R.T.: 4.862 min
Delta R.T.: -0.005 min
Response: 41983
Conc: 0.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



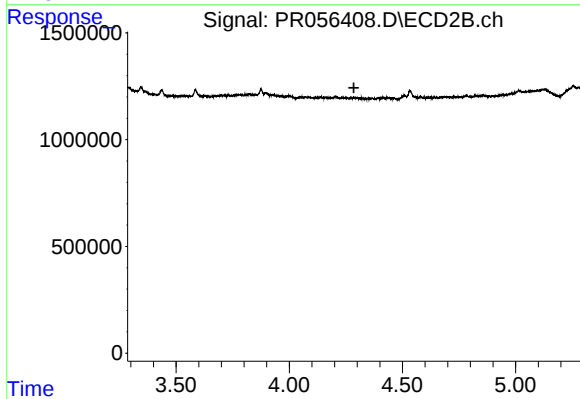
#13 AR-1232-3

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



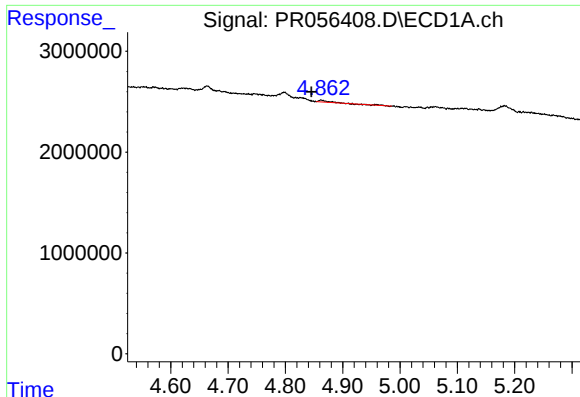
#14 AR-1232-4

R.T.: 5.061 min
Delta R.T.: 0.027 min
Response: 713312
Conc: 18.99 ng/ml



#14 AR-1232-4

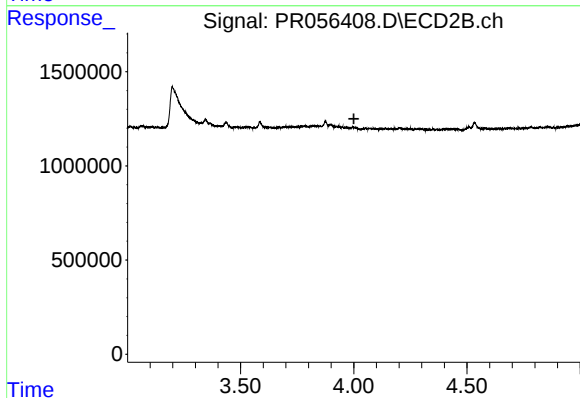
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#16 AR-1242-1

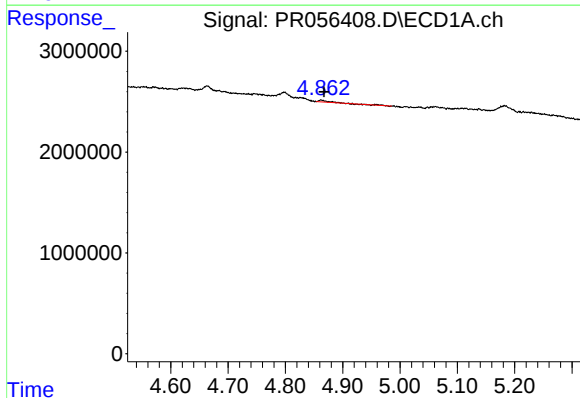
R.T.: 4.862 min
Delta R.T.: 0.017 min
Response: 41983
Conc: 0.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



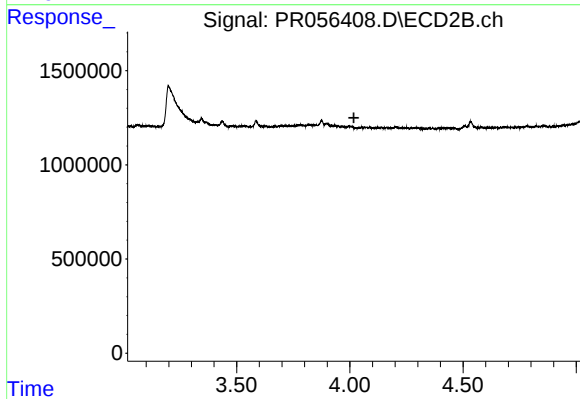
#16 AR-1242-1

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



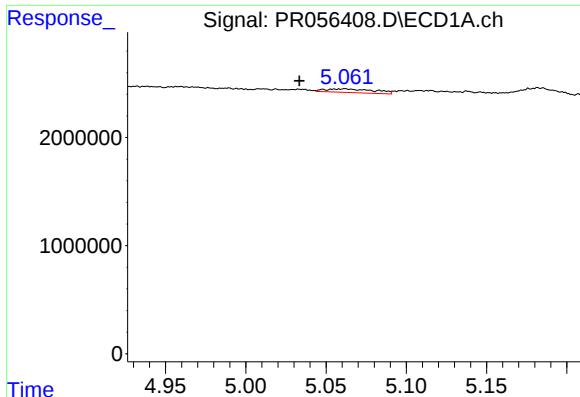
#17 AR-1242-2

R.T.: 4.862 min
Delta R.T.: -0.005 min
Response: 41983
Conc: 0.28 ng/ml



#17 AR-1242-2

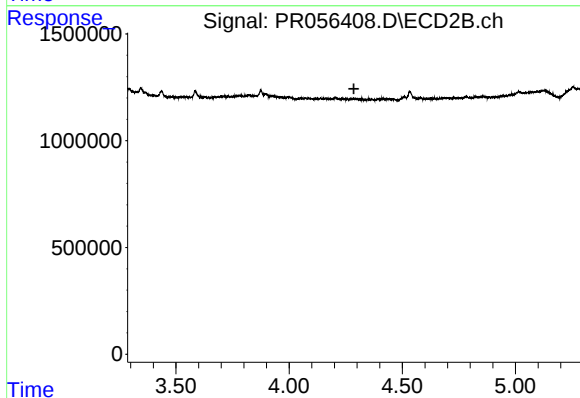
R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#19 AR-1242-4

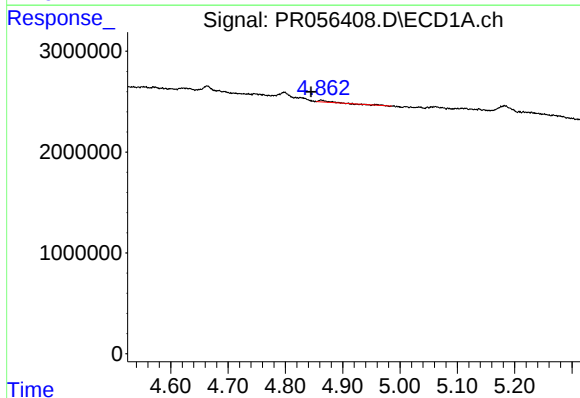
R.T.: 5.061 min
Delta R.T.: 0.028 min
Response: 713312
Conc: 9.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



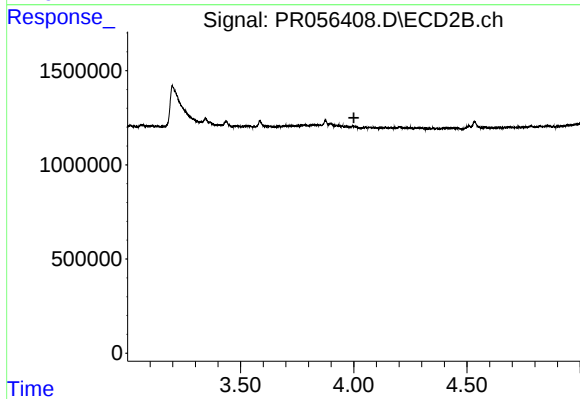
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.286 min
Response: 0
Conc: N.D.



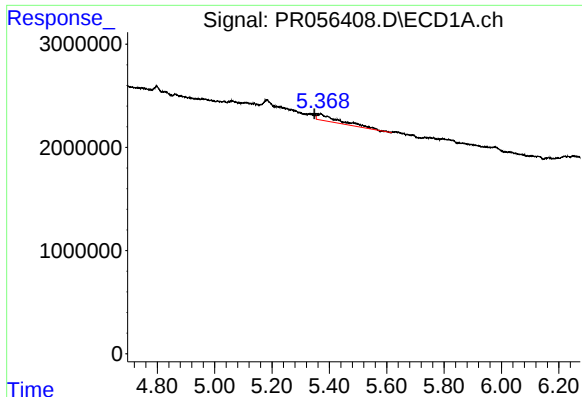
#21 AR-1248-1

R.T.: 4.862 min
Delta R.T.: 0.017 min
Response: 41983
Conc: 0.52 ng/ml



#21 AR-1248-1

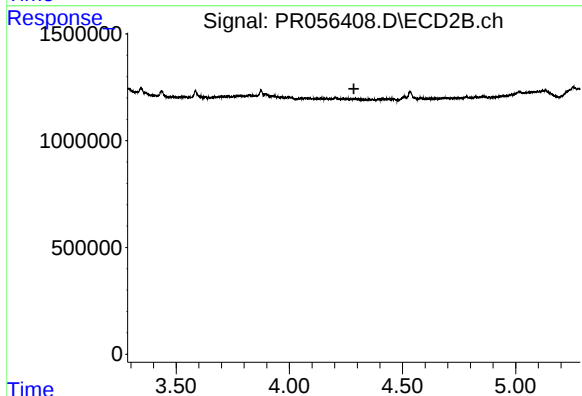
R.T.: 0.000 min
Exp R.T. : 4.001 min
Response: 0
Conc: N.D.



#23 AR-1248-3

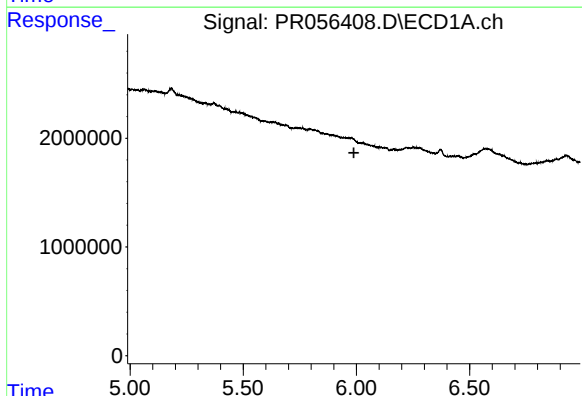
R.T.: 5.370 min
Delta R.T.: 0.022 min
Response: 3501120
Conc: 32.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



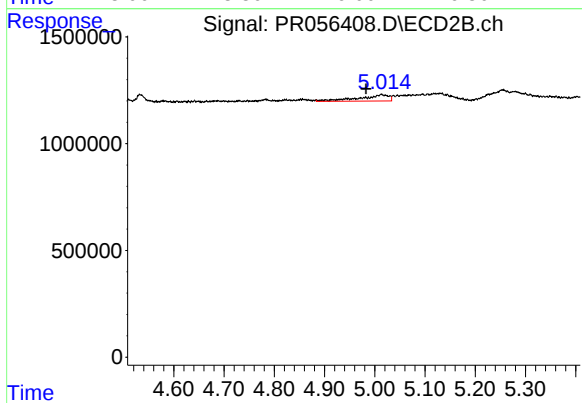
#23 AR-1248-3

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



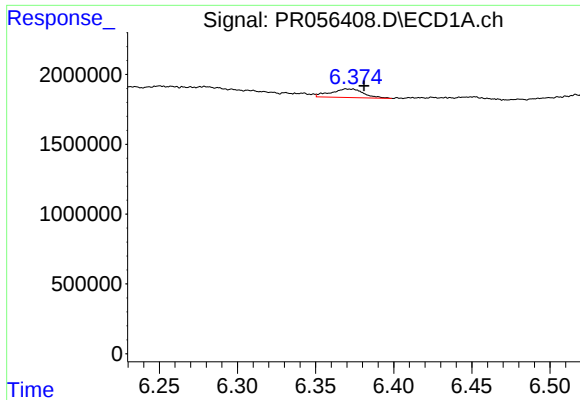
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.989 min
Response: 0
Conc: N.D.



#27 AR-1254-2

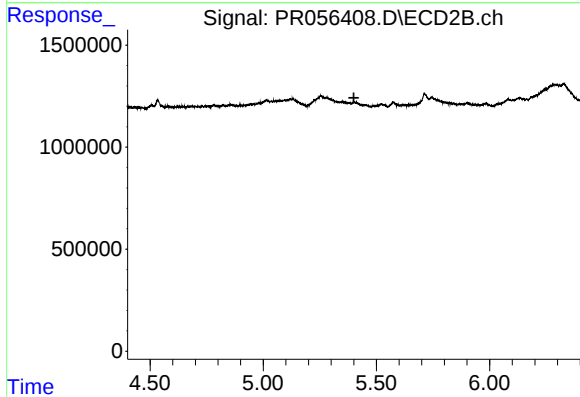
R.T.: 5.013 min
Delta R.T.: 0.030 min
Response: 1202463
Conc: 15.67 ng/ml



#28 AR-1254-3

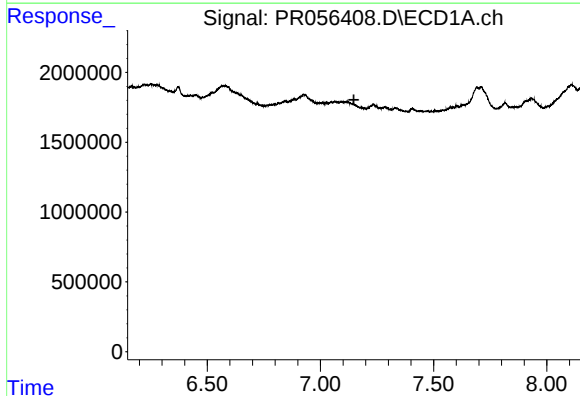
R.T.: 6.371 min
Delta R.T.: -0.010 min
Response: 888193
Conc: 5.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



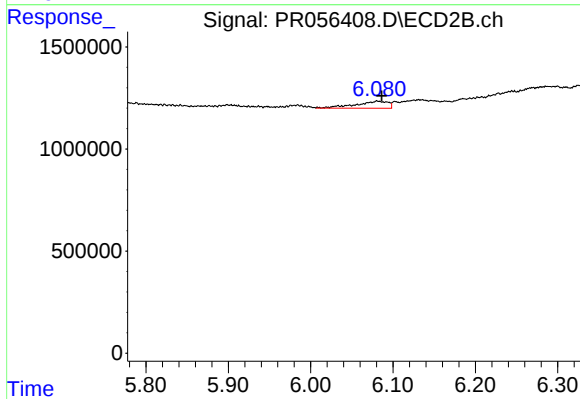
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.400 min
Response: 0
Conc: N.D.



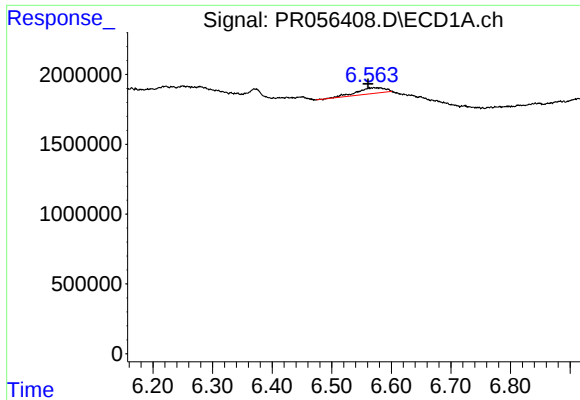
#30 AR-1254-5

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



#30 AR-1254-5

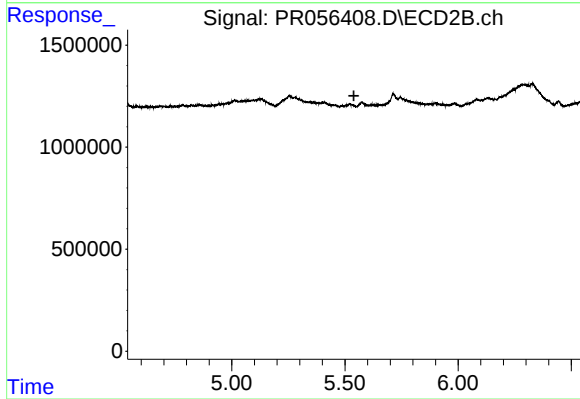
R.T.: 6.081 min
Delta R.T.: -0.006 min
Response: 934262
Conc: 8.45 ng/ml



#31 AR-1260-1

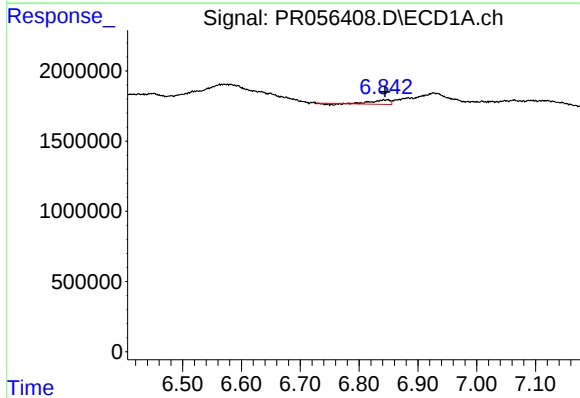
R.T.: 6.571 min
Delta R.T.: 0.010 min
Response: 1324370
Conc: 11.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



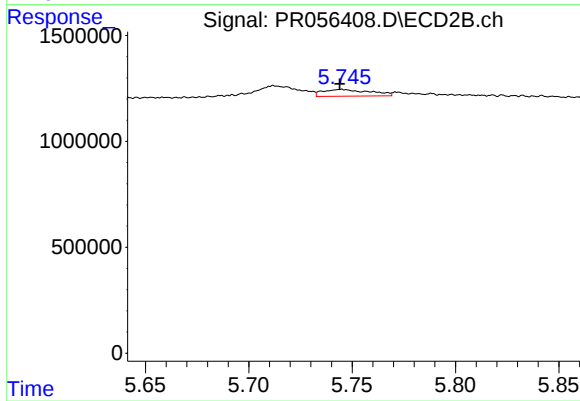
#31 AR-1260-1

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



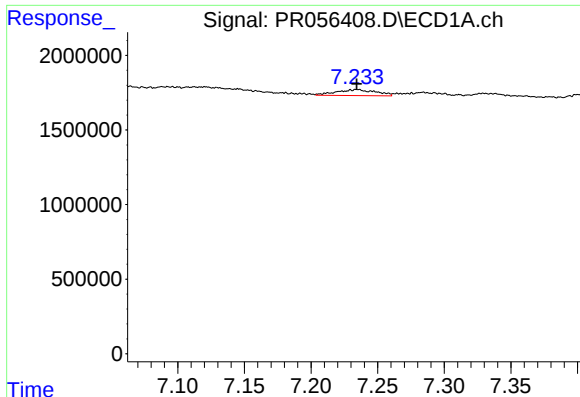
#32 AR-1260-2

R.T.: 6.846 min
Delta R.T.: 0.002 min
Response: 635078
Conc: 4.78 ng/ml



#32 AR-1260-2

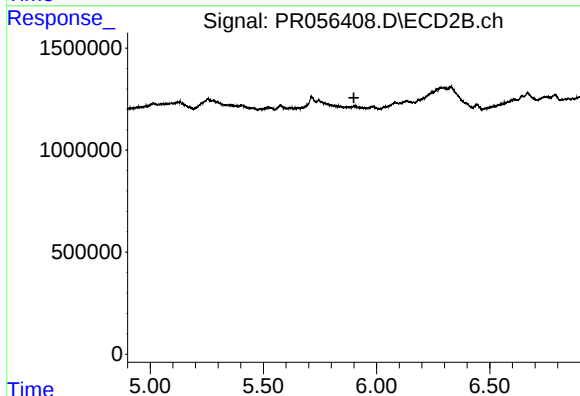
R.T.: 5.745 min
Delta R.T.: 0.001 min
Response: 509616
Conc: 5.00 ng/ml



#33 AR-1260-3

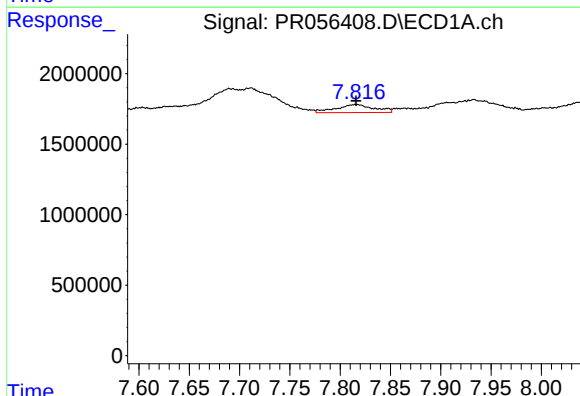
R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 842495
Conc: 8.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



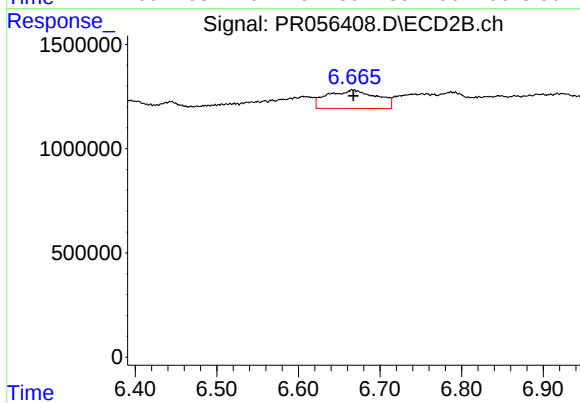
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 5.900 min
Response: 0
Conc: N.D.



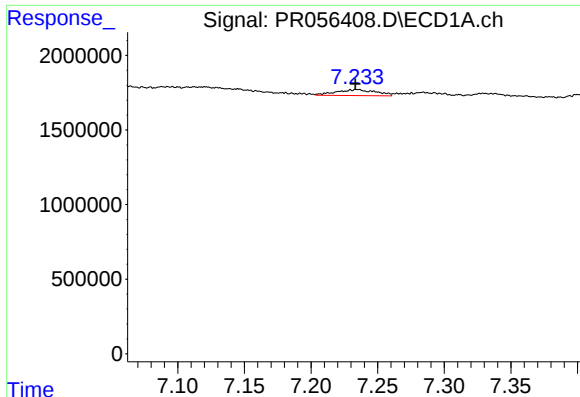
#35 AR-1260-5

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 1501085
Conc: 7.16 ng/ml



#35 AR-1260-5

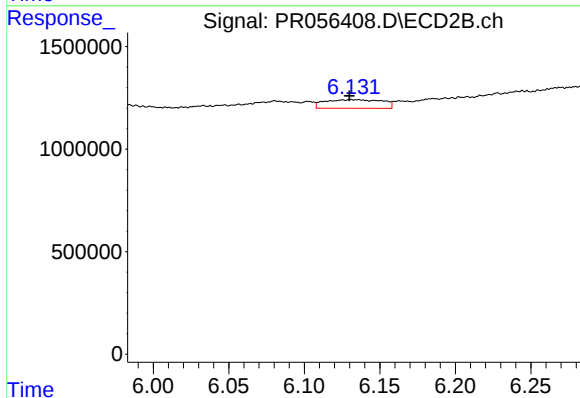
R.T.: 6.667 min
Delta R.T.: 0.000 min
Response: 3717036
Conc: 19.44 ng/ml



#36 AR-1262-1

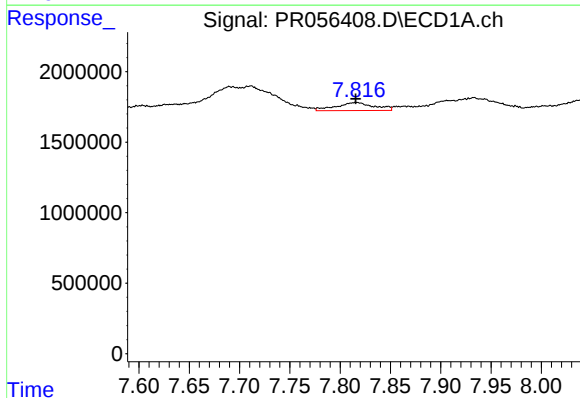
R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 842495
Conc: 6.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



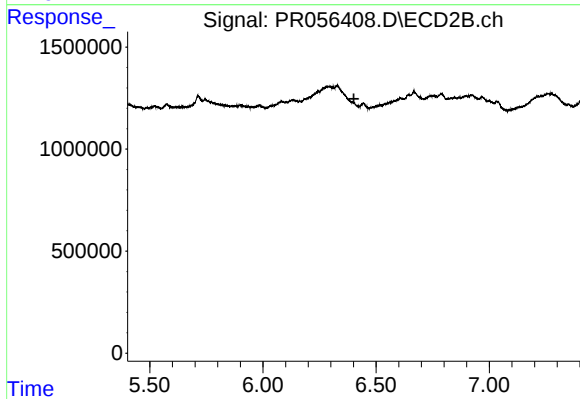
#36 AR-1262-1

R.T.: 6.132 min
Delta R.T.: 0.002 min
Response: 1112959
Conc: 10.36 ng/ml



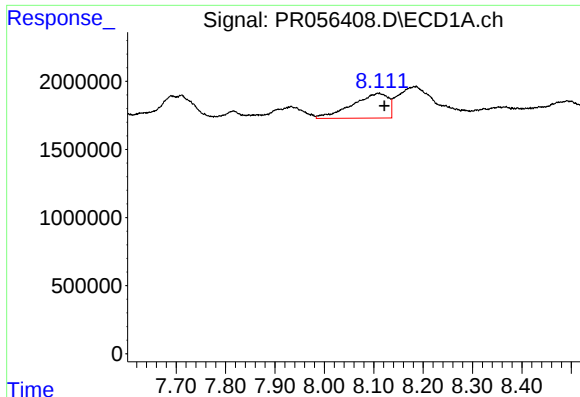
#37 AR-1262-2

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 1501085
Conc: 6.61 ng/ml



#37 AR-1262-2

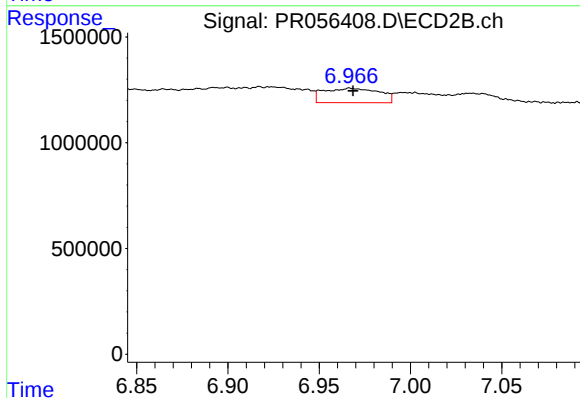
R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



#38 AR-1262-3

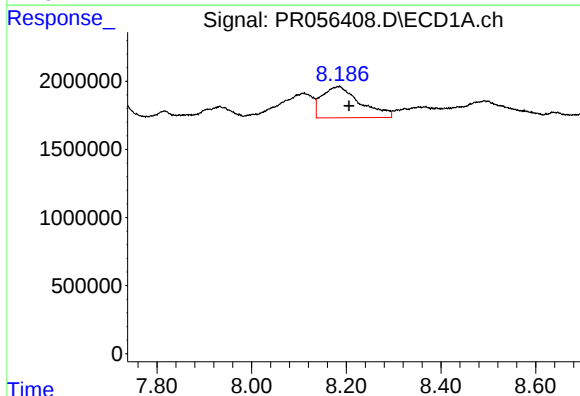
R.T.: 8.109 min
Delta R.T.: -0.012 min
Response: 9243453
Conc: 59.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



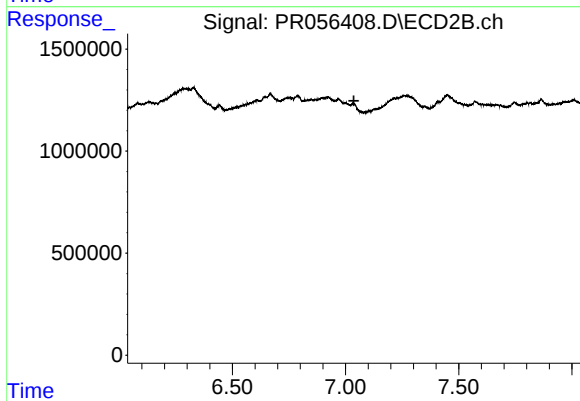
#38 AR-1262-3

R.T.: 6.967 min
Delta R.T.: -0.001 min
Response: 1443807
Conc: 18.18 ng/ml



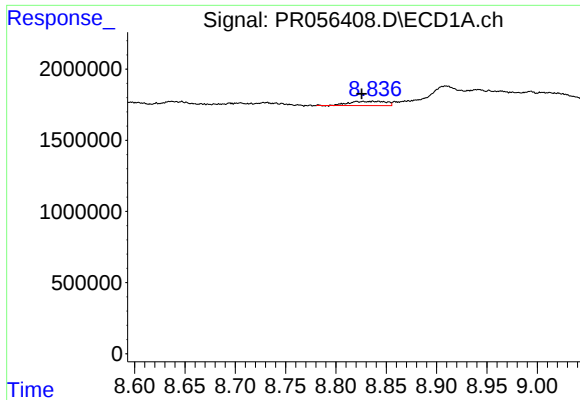
#39 AR-1262-4

R.T.: 8.184 min
Delta R.T.: -0.022 min
Response: 12853610
Conc: 186.76 ng/ml



#39 AR-1262-4

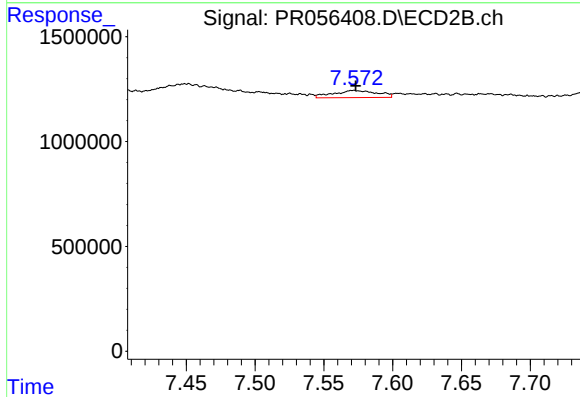
R.T.: 0.000 min
Exp R.T. : 7.037 min
Response: 0
Conc: N.D.



#40 AR-1262-5

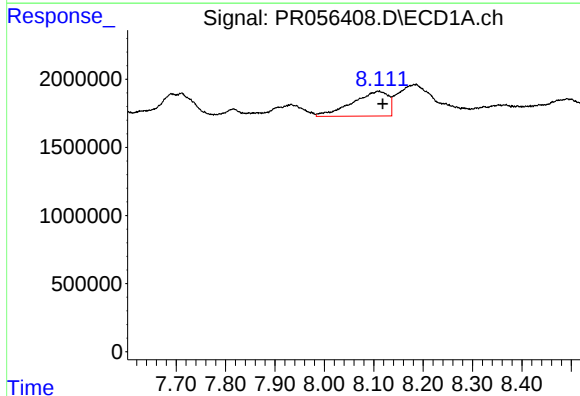
R.T.: 8.841 min
Delta R.T.: 0.015 min
Response: 772655
Conc: 9.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



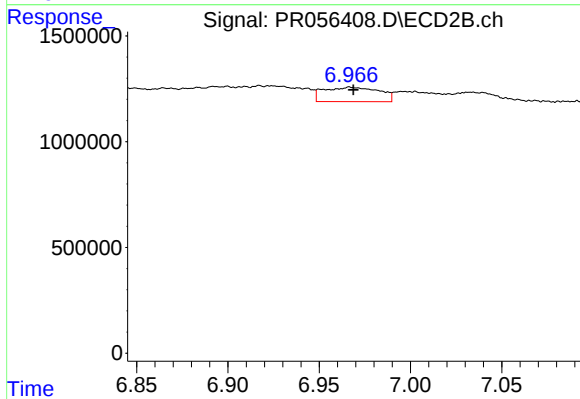
#40 AR-1262-5

R.T.: 7.572 min
Delta R.T.: -0.002 min
Response: 749090
Conc: 10.30 ng/ml



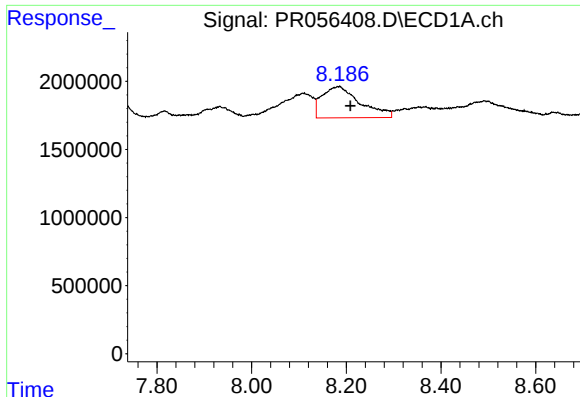
#41 AR-1268-1

R.T.: 8.109 min
Delta R.T.: -0.009 min
Response: 9243453
Conc: 33.37 ng/ml



#41 AR-1268-1

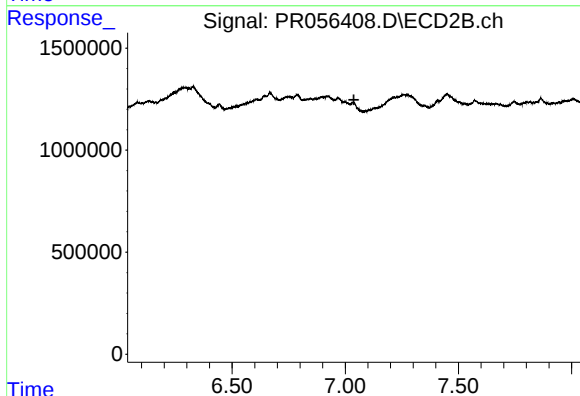
R.T.: 6.967 min
Delta R.T.: -0.002 min
Response: 1443807
Conc: 6.18 ng/ml



#42 AR-1268-2

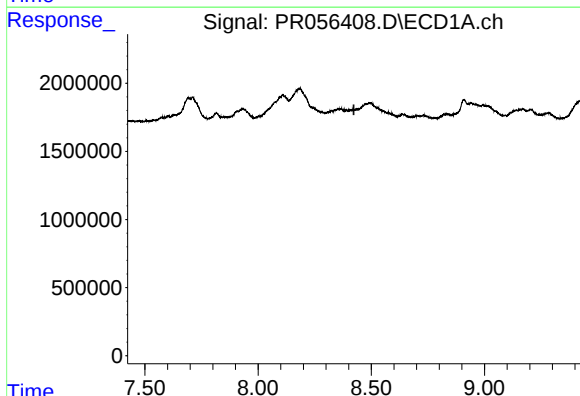
R.T.: 8.184 min
Delta R.T.: -0.024 min
Response: 12853610
Conc: 49.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



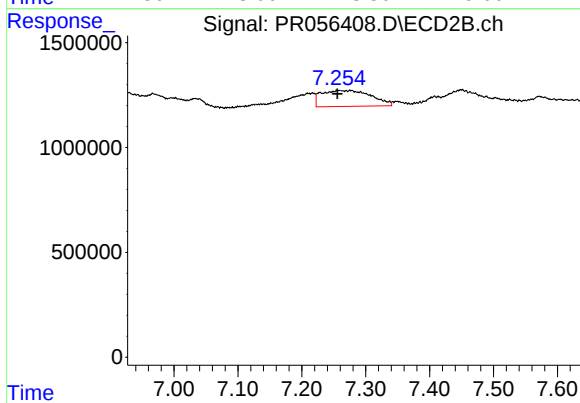
#42 AR-1268-2

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



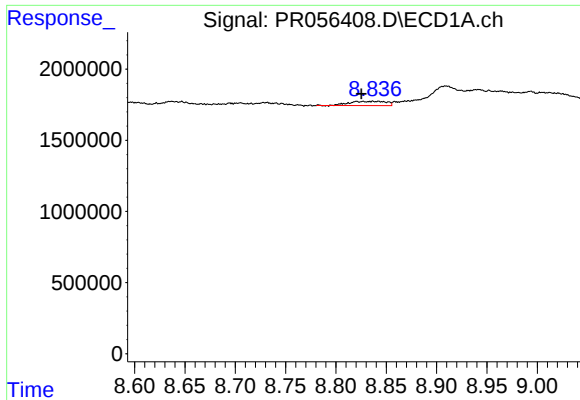
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.423 min
Response: 0
Conc: N.D.



#43 AR-1268-3

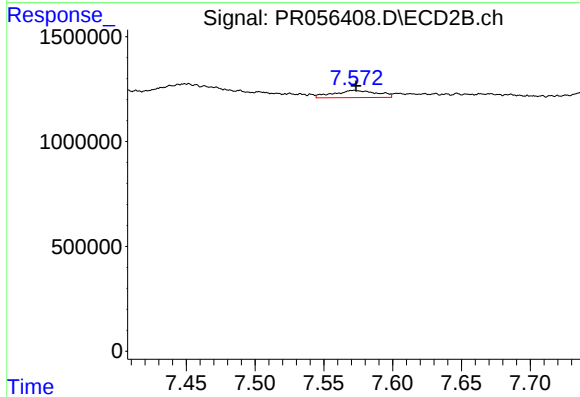
R.T.: 7.260 min
Delta R.T.: 0.004 min
Response: 4088837
Conc: 22.11 ng/ml



#44 AR-1268-4

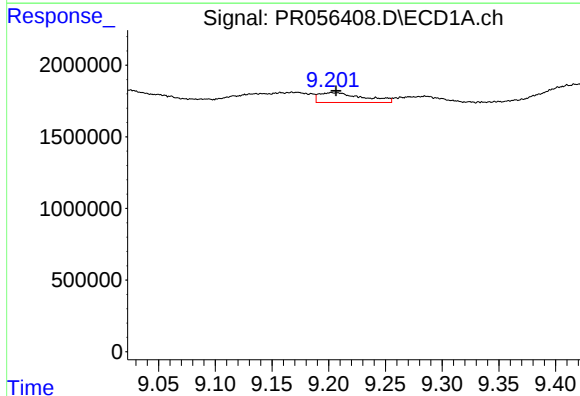
R.T.: 8.841 min
Delta R.T.: 0.016 min
Response: 772655
Conc: 7.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



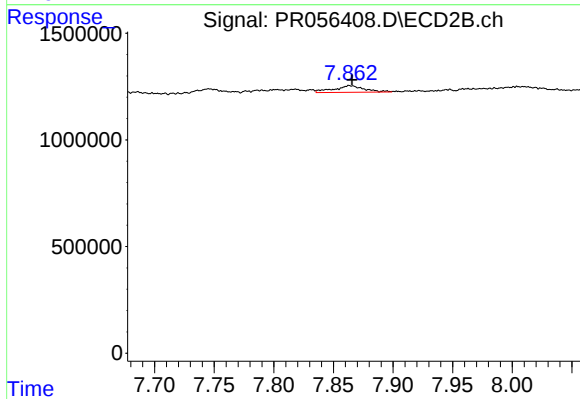
#44 AR-1268-4

R.T.: 7.572 min
Delta R.T.: -0.002 min
Response: 749090
Conc: 9.17 ng/ml



#45 AR-1268-5

R.T.: 9.204 min
Delta R.T.: -0.003 min
Response: 1851490
Conc: 2.59 ng/ml



#45 AR-1268-5

R.T.: 7.864 min
Delta R.T.: -0.002 min
Response: 545423
Conc: 0.89 ng/ml