

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081922\
 Data File : PR056021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2022 22:47
 Operator : AJ\MA
 Sample : N4259-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 04:23:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.629	2.900	75983191	37877668	17.807	18.865
2) SA Decachlor...	9.517	8.110	21561922	18633005	12.127	10.243
Target Compounds						
5) L1 AR-1016-3	4.958f	0.000	290114	0	2.933	N.D. #
7) L1 AR-1016-5	0.000	4.504f	0	83426	N.D.	1.691 #
8) L2 AR-1221-1	3.850	3.118	1987734	425370	40.221	18.639 #
9) L2 AR-1221-2	3.940	3.200	1284420	907985	35.453	52.957 #
10) L2 AR-1221-3	4.044f	0.000	462473	0	4.392	N.D. #
11) L3 AR-1232-1	4.044f	0.000	462473	0	5.332	N.D. #
12) L3 AR-1232-2	4.589f	0.000	1183129	0	27.566	N.D. #
15) L3 AR-1232-5	0.000	4.504f	0	83426	N.D.	4.035 #
18) L4 AR-1242-3	4.958f	0.000	290114	0	3.641	N.D. #
20) L4 AR-1242-5	5.823	4.857f	249379	1037282	4.330	20.954 #
24) L5 AR-1248-4	5.800	4.504f	322674	83426	3.302	1.229 #
25) L5 AR-1248-5	5.823	4.857f	249379	1037282	2.554	14.544 #
26) L6 AR-1254-1	0.000	4.857f	0	1037282	N.D.	9.493 #
28) L6 AR-1254-3	6.377f	5.398f	553425	344047	3.777	2.259 #
30) L6 AR-1254-5	0.000	6.120f	0	253988	N.D.	1.875 #
33) L7 AR-1260-3	0.000	5.921	0	937594	N.D.	8.290 #
35) L7 AR-1260-5	7.823	6.676	746947	2135564	3.843	9.510 #
36) L8 AR-1262-1	0.000	6.120f	0	253988	N.D.	1.889 #
37) L8 AR-1262-2	7.823	0.000	746947	0	3.500	N.D. #
39) L8 AR-1262-4	0.000	7.050	0	307005	N.D.	1.687 #
42) L9 AR-1268-2	0.000	7.050	0	307005	N.D.	1.200 #
45) L9 AR-1268-5	9.213	7.873	1164784	231859	1.905	0.340 #

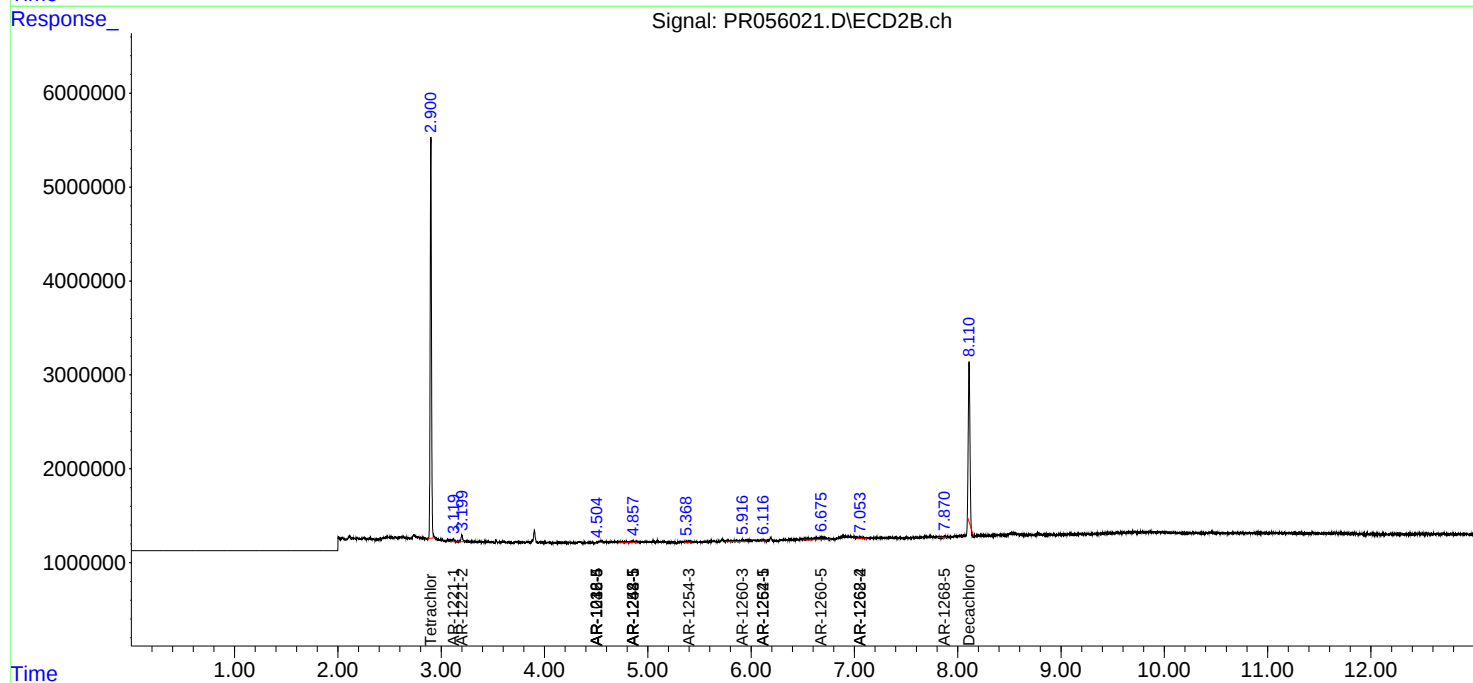
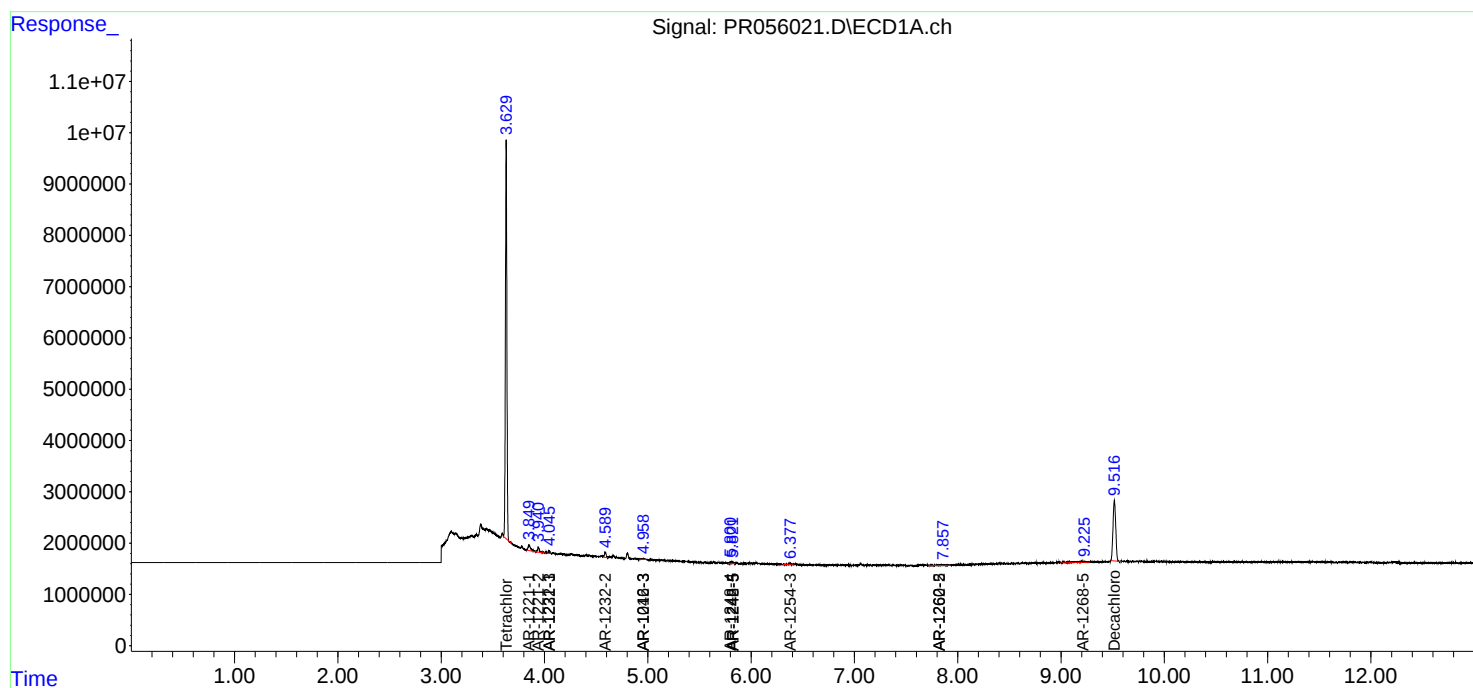
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

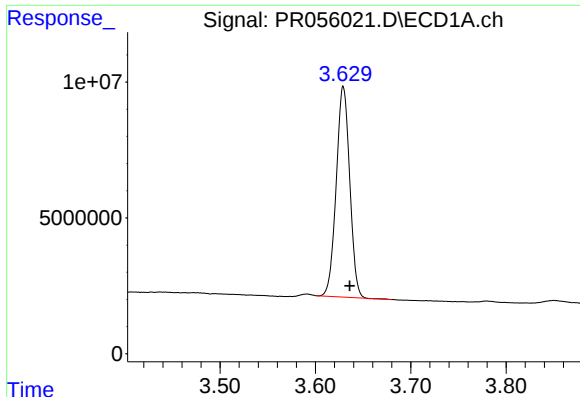
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081922\
Data File : PR056021.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2022 22:47
Operator : AJ\MA
Sample : N4259-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 04:23:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 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

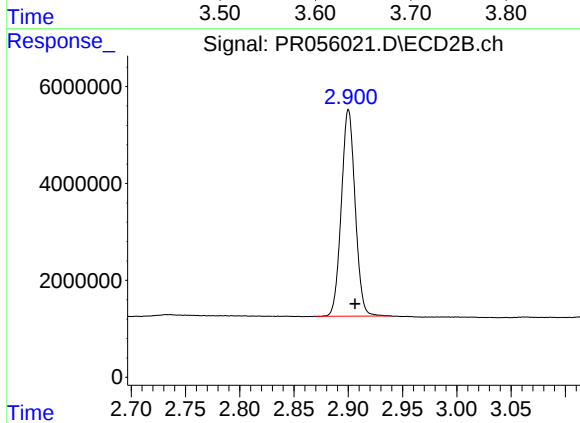




#1 Tetrachloro-m-xylene

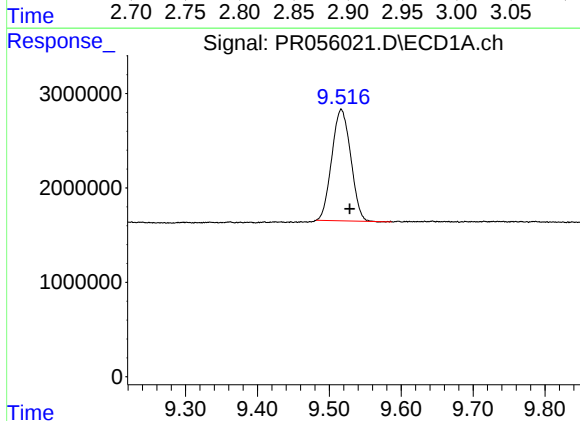
R.T.: 3.629 min
Delta R.T.: -0.007 min
Response: 75983191
Conc: 17.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



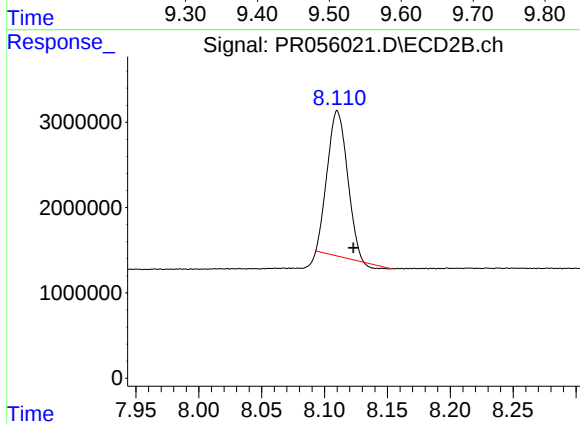
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: -0.006 min
Response: 37877668
Conc: 18.87 ng/ml



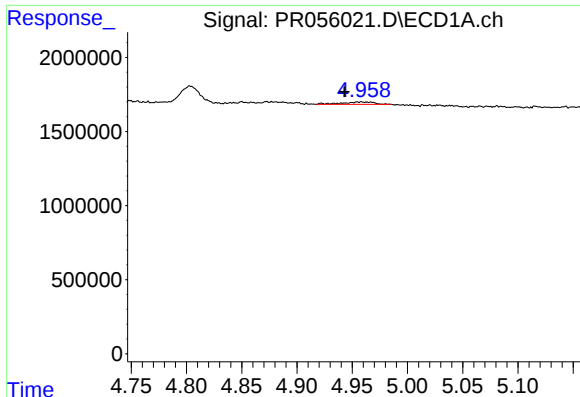
#2 Decachlorobiphenyl

R.T.: 9.517 min
Delta R.T.: -0.012 min
Response: 21561922
Conc: 12.13 ng/ml



#2 Decachlorobiphenyl

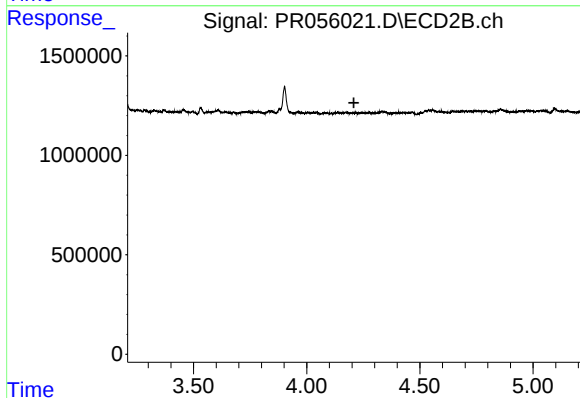
R.T.: 8.110 min
Delta R.T.: -0.013 min
Response: 18633005
Conc: 10.24 ng/ml



#5 AR-1016-3

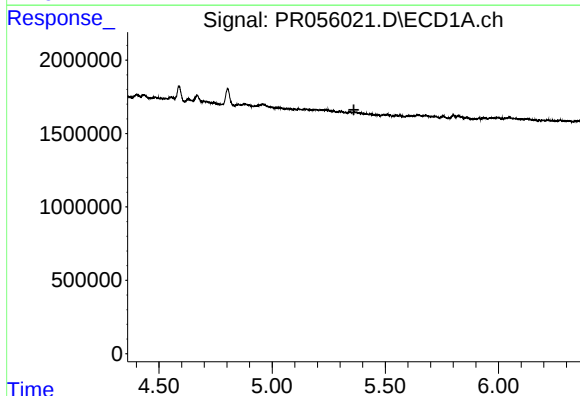
R.T.: 4.958 min
Delta R.T.: 0.015 min
Response: 290114
Conc: 2.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



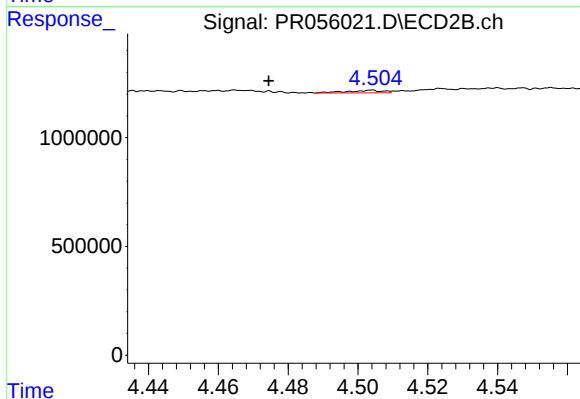
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.208 min
Response: 0
Conc: N.D.



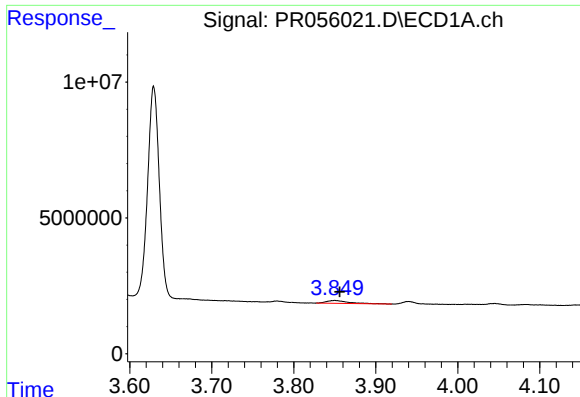
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.361 min
Response: 0
Conc: N.D.



#7 AR-1016-5

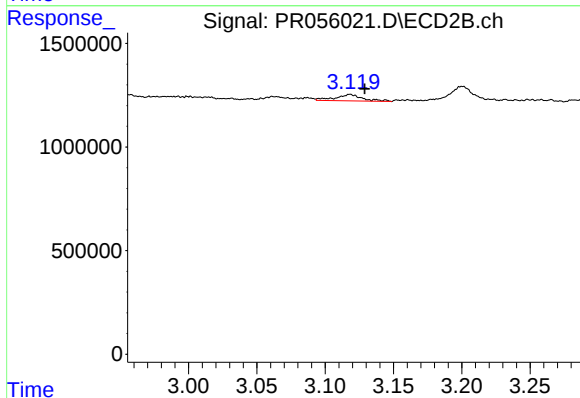
R.T.: 4.504 min
Delta R.T.: 0.029 min
Response: 83426
Conc: 1.69 ng/ml



#8 AR-1221-1

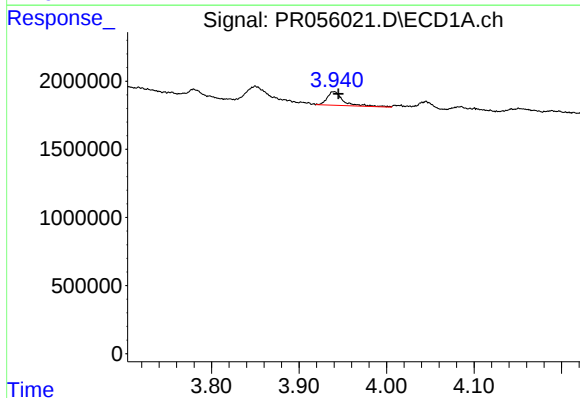
R.T.: 3.850 min
Delta R.T.: -0.006 min
Response: 1987734
Conc: 40.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



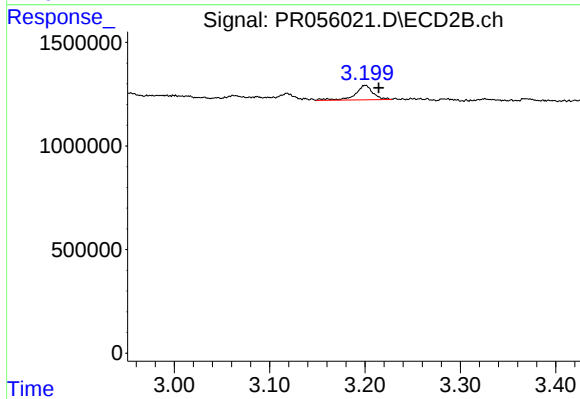
#8 AR-1221-1

R.T.: 3.118 min
Delta R.T.: -0.011 min
Response: 425370
Conc: 18.64 ng/ml



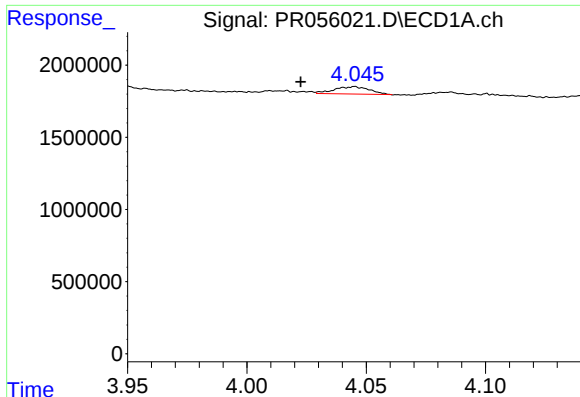
#9 AR-1221-2

R.T.: 3.940 min
Delta R.T.: -0.005 min
Response: 1284420
Conc: 35.45 ng/ml



#9 AR-1221-2

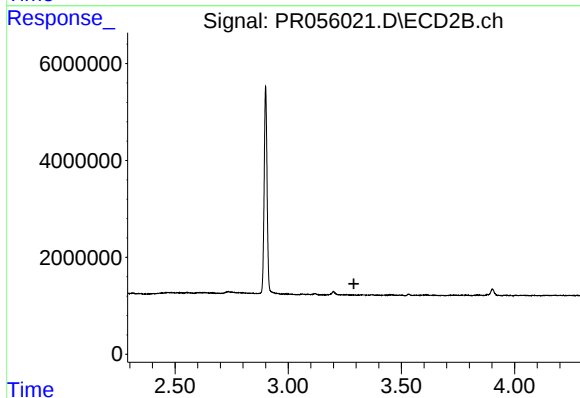
R.T.: 3.200 min
Delta R.T.: -0.014 min
Response: 907985
Conc: 52.96 ng/ml



#10 AR-1221-3

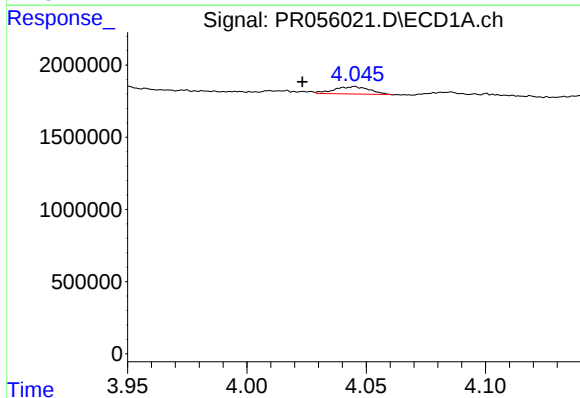
R.T.: 4.044 min
Delta R.T.: 0.022 min
Response: 462473
Conc: 4.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



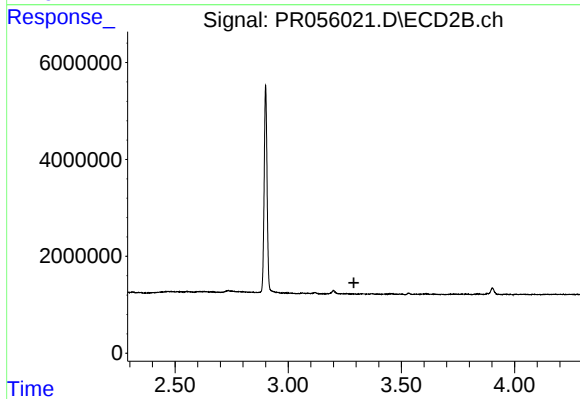
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.290 min
Response: 0
Conc: N.D.



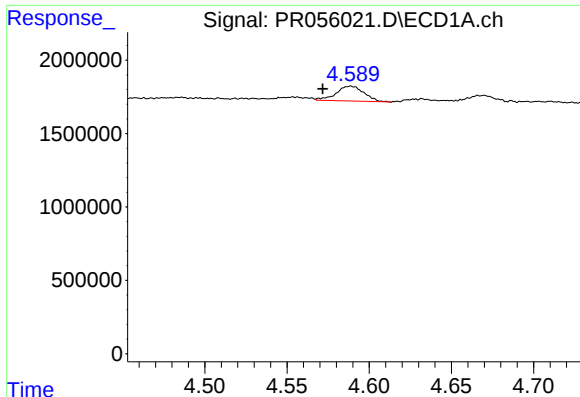
#11 AR-1232-1

R.T.: 4.044 min
Delta R.T.: 0.021 min
Response: 462473
Conc: 5.33 ng/ml



#11 AR-1232-1

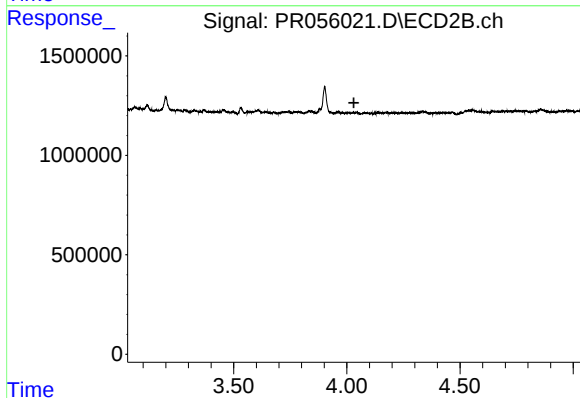
R.T.: 0.000 min
Exp R.T. : 3.290 min
Response: 0
Conc: N.D.



#12 AR-1232-2

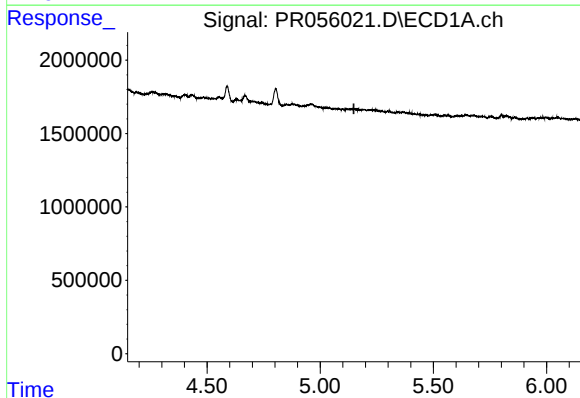
R.T.: 4.589 min
Delta R.T.: 0.017 min
Response: 1183129
Conc: 27.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



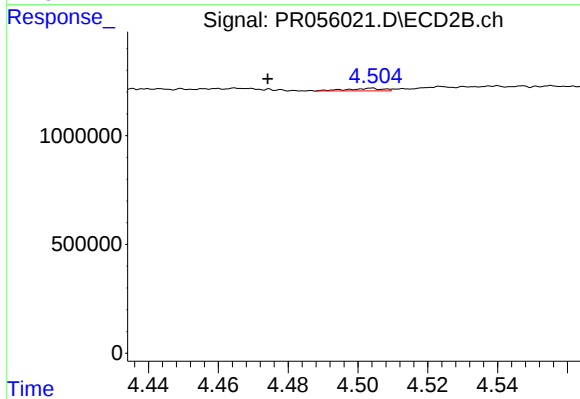
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.031 min
Response: 0
Conc: N.D.



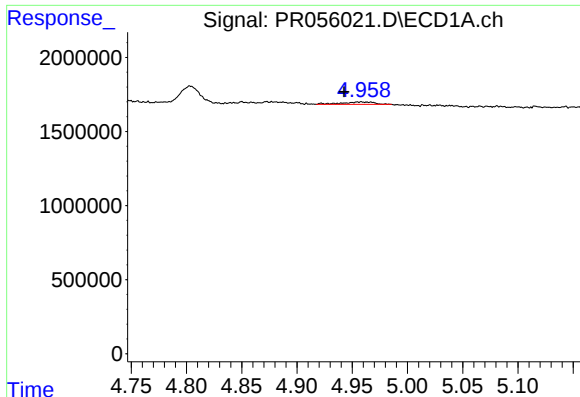
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



#15 AR-1232-5

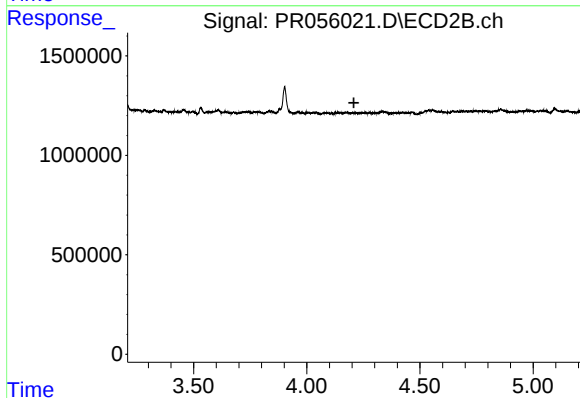
R.T.: 4.504 min
Delta R.T.: 0.030 min
Response: 83426
Conc: 4.03 ng/ml



#18 AR-1242-3

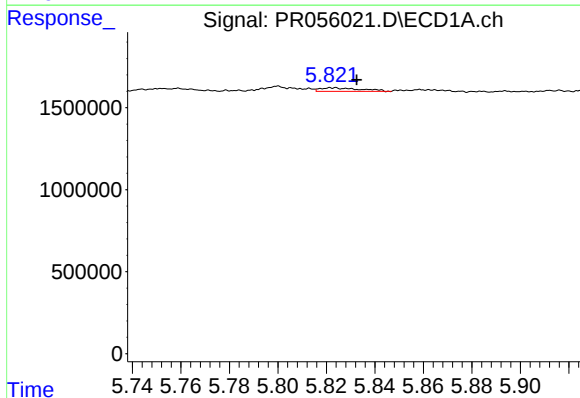
R.T.: 4.958 min
Delta R.T.: 0.016 min
Response: 290114
Conc: 3.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



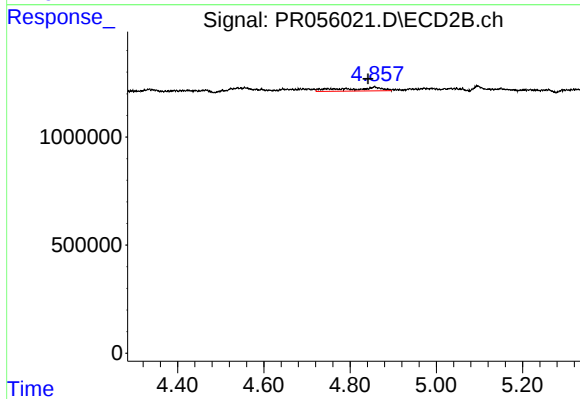
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.208 min
Response: 0
Conc: N.D.



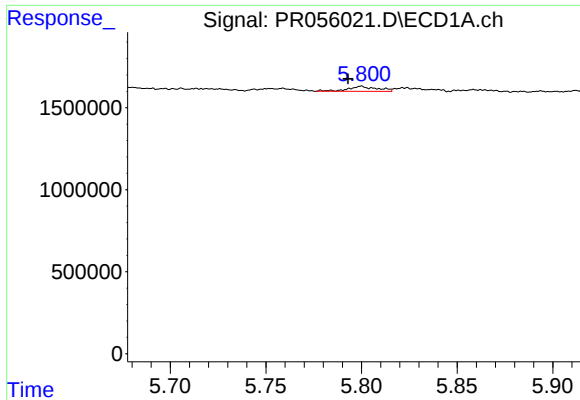
#20 AR-1242-5

R.T.: 5.823 min
Delta R.T.: -0.009 min
Response: 249379
Conc: 4.33 ng/ml



#20 AR-1242-5

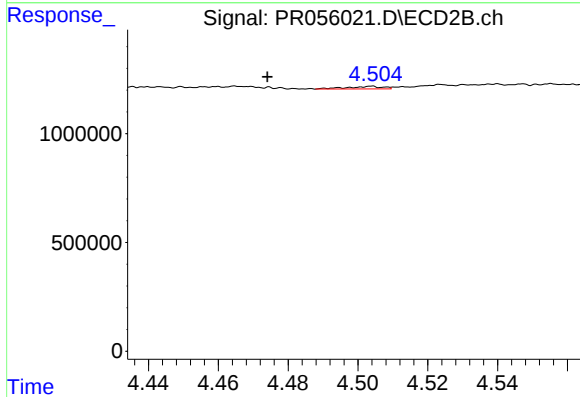
R.T.: 4.857 min
Delta R.T.: 0.016 min
Response: 1037282
Conc: 20.95 ng/ml



#24 AR-1248-4

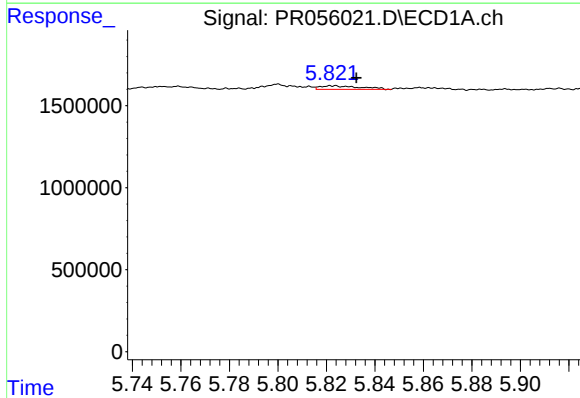
R.T.: 5.800 min
Delta R.T.: 0.007 min
Response: 322674
Conc: 3.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



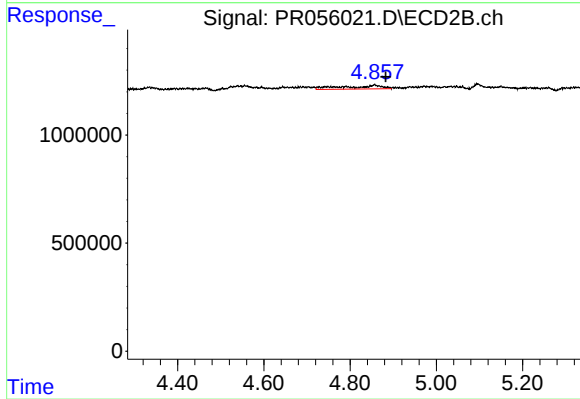
#24 AR-1248-4

R.T.: 4.504 min
Delta R.T.: 0.030 min
Response: 83426
Conc: 1.23 ng/ml



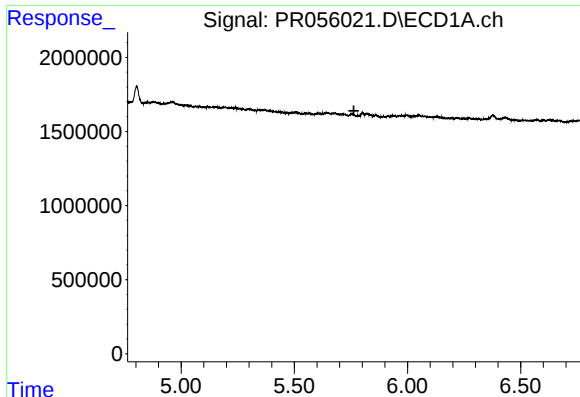
#25 AR-1248-5

R.T.: 5.823 min
Delta R.T.: -0.009 min
Response: 249379
Conc: 2.55 ng/ml



#25 AR-1248-5

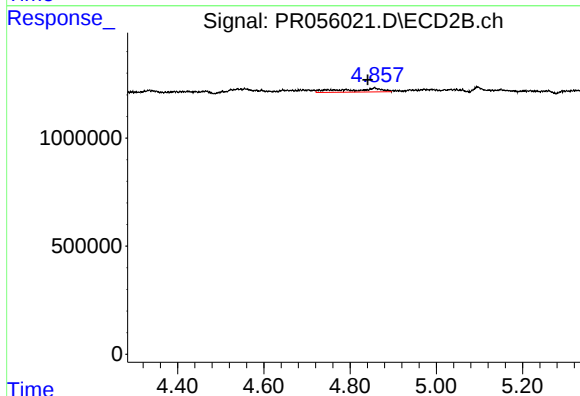
R.T.: 4.857 min
Delta R.T.: -0.026 min
Response: 1037282
Conc: 14.54 ng/ml



#26 AR-1254-1

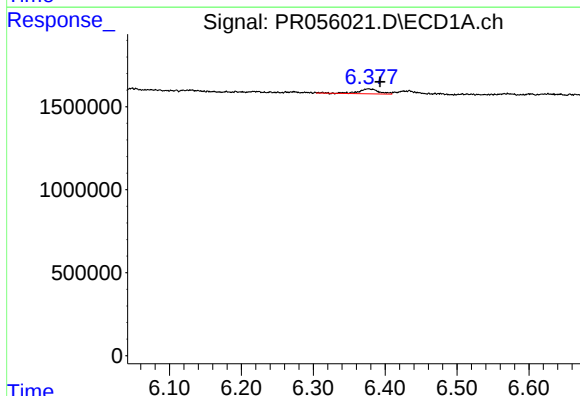
R.T.: 0.000 min
Exp R.T.: 5.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



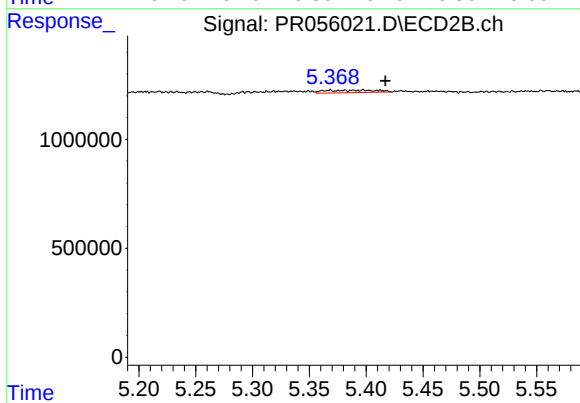
#26 AR-1254-1

R.T.: 4.857 min
Delta R.T.: 0.016 min
Response: 1037282
Conc: 9.49 ng/ml



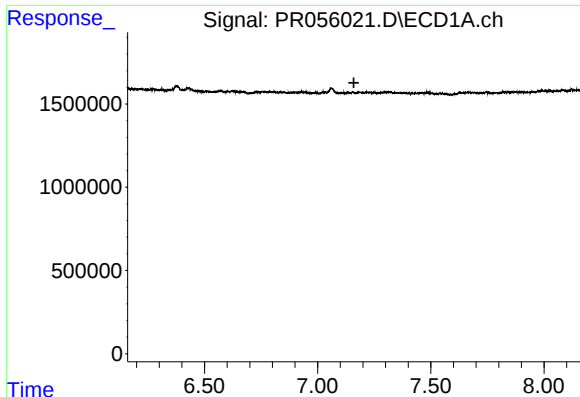
#28 AR-1254-3

R.T.: 6.377 min
Delta R.T.: -0.016 min
Response: 553425
Conc: 3.78 ng/ml



#28 AR-1254-3

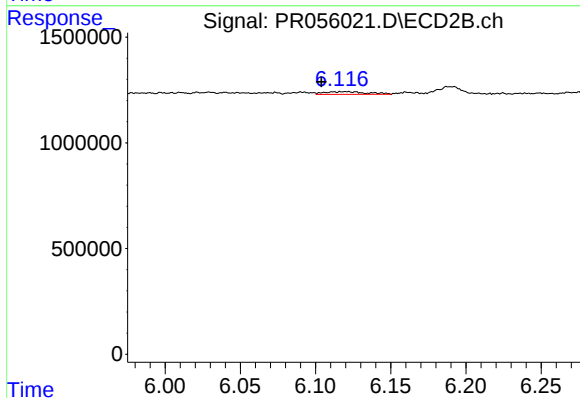
R.T.: 5.398 min
Delta R.T.: -0.019 min
Response: 344047
Conc: 2.26 ng/ml



#30 AR-1254-5

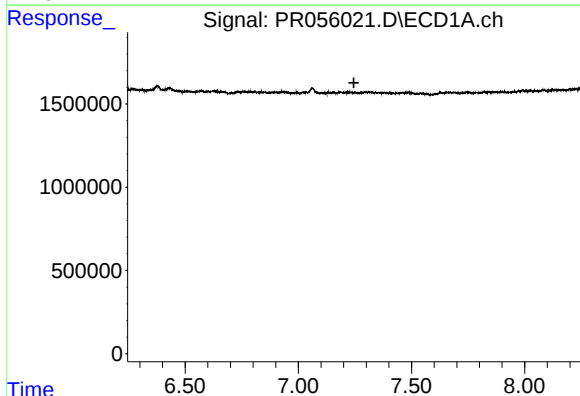
R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



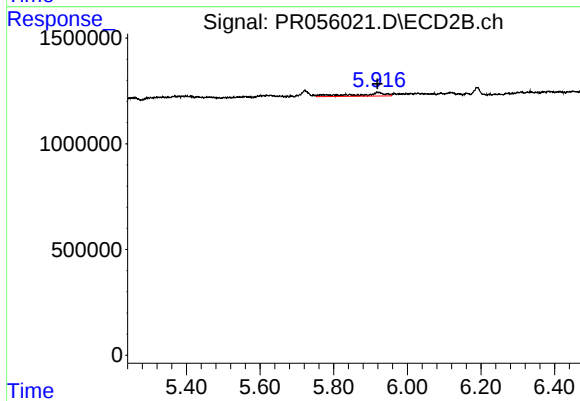
#30 AR-1254-5

R.T.: 6.120 min
Delta R.T.: 0.016 min
Response: 253988
Conc: 1.87 ng/ml



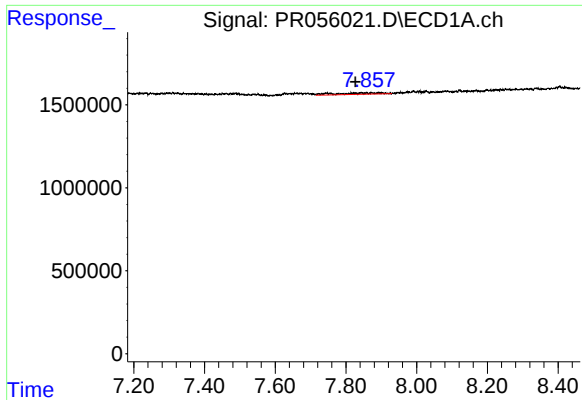
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.246 min
Response: 0
Conc: N.D.



#33 AR-1260-3

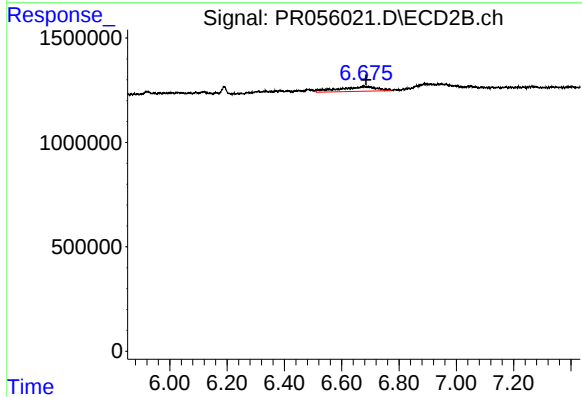
R.T.: 5.921 min
Delta R.T.: 0.003 min
Response: 937594
Conc: 8.29 ng/ml



#35 AR-1260-5

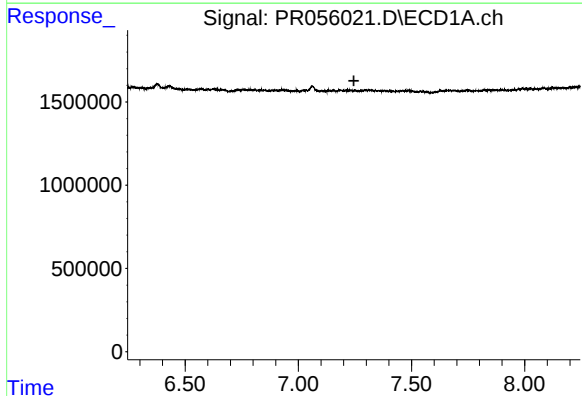
R.T.: 7.823 min
Delta R.T.: -0.004 min
Response: 746947
Conc: 3.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



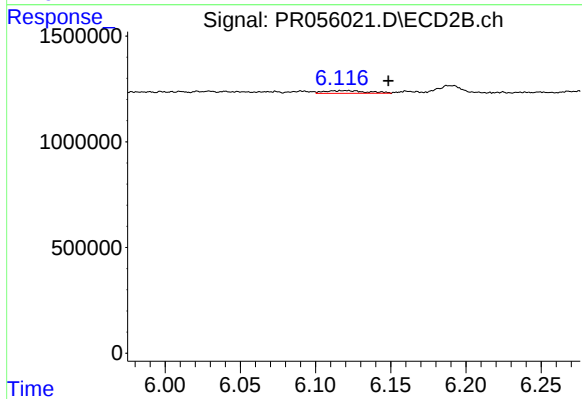
#35 AR-1260-5

R.T.: 6.676 min
Delta R.T.: -0.009 min
Response: 2135564
Conc: 9.51 ng/ml



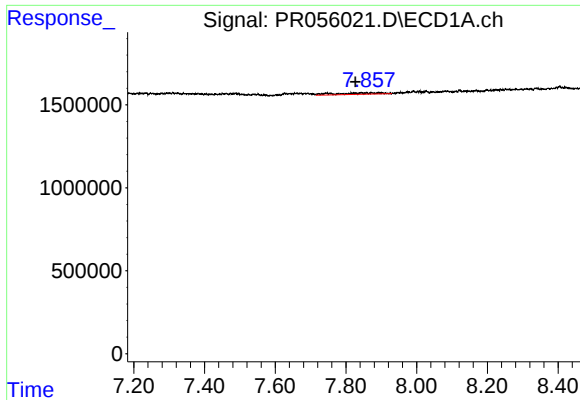
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.245 min
Response: 0
Conc: N.D.



#36 AR-1262-1

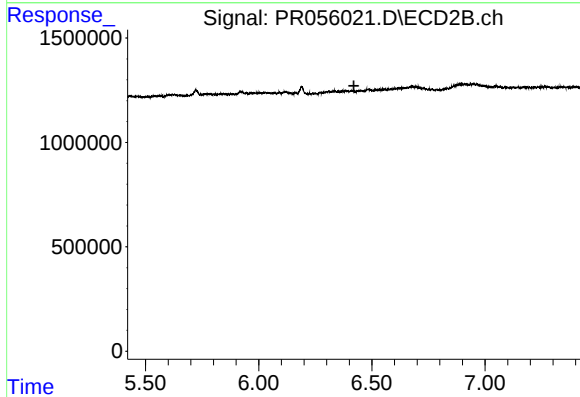
R.T.: 6.120 min
Delta R.T.: -0.028 min
Response: 253988
Conc: 1.89 ng/ml



#37 AR-1262-2

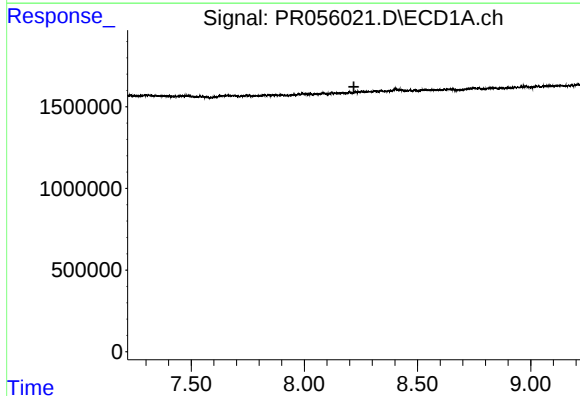
R.T.: 7.823 min
Delta R.T.: -0.004 min
Response: 746947
Conc: 3.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



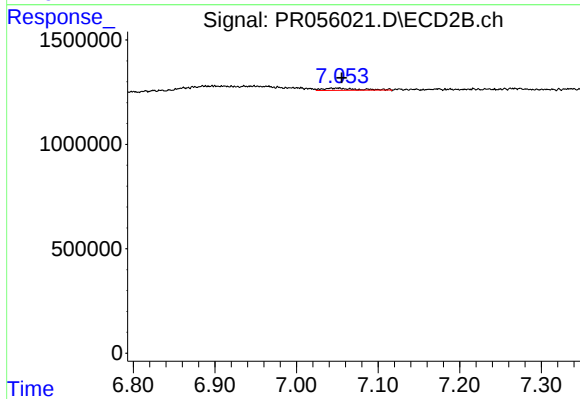
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



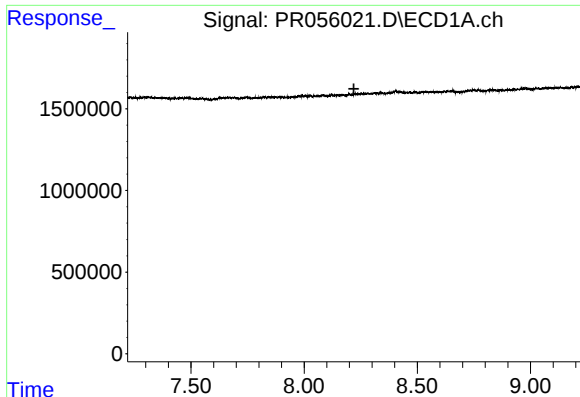
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#39 AR-1262-4

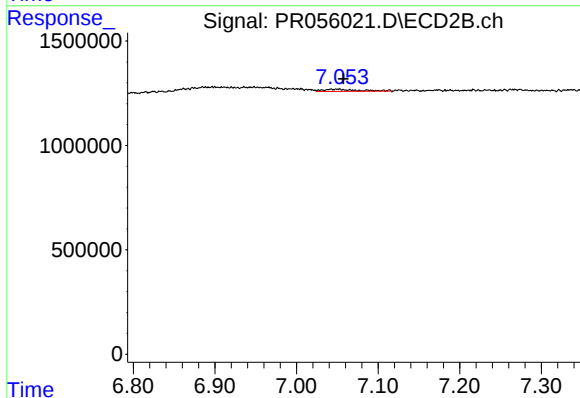
R.T.: 7.050 min
Delta R.T.: -0.005 min
Response: 307005
Conc: 1.69 ng/ml



#42 AR-1268-2

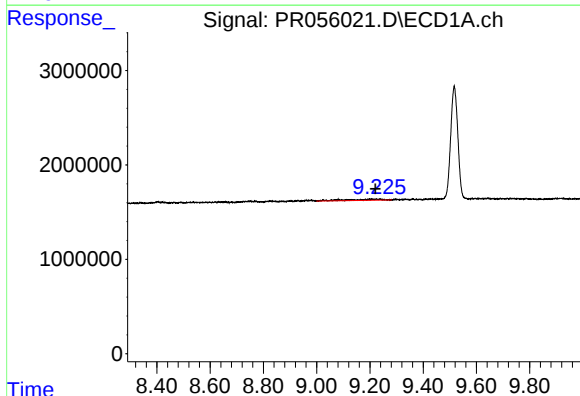
R.T.: 0.000 min
Exp R.T.: 8.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



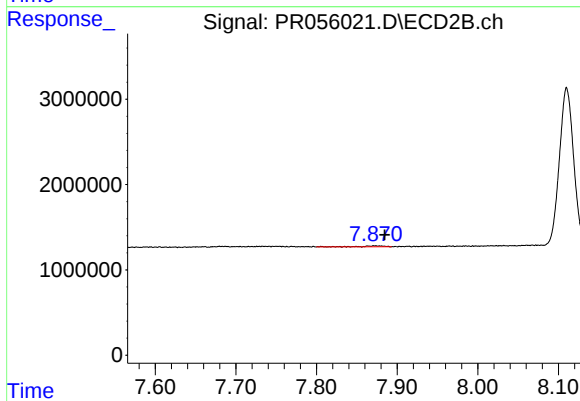
#42 AR-1268-2

R.T.: 7.050 min
Delta R.T.: -0.007 min
Response: 307005
Conc: 1.20 ng/ml



#45 AR-1268-5

R.T.: 9.213 min
Delta R.T.: -0.007 min
Response: 1164784
Conc: 1.90 ng/ml



#45 AR-1268-5

R.T.: 7.873 min
Delta R.T.: -0.012 min
Response: 231859
Conc: 0.34 ng/ml