

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091222\
 Data File : PR056582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2022 21:12
 Operator : AJ\MA
 Sample : N4553-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:10:22 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...	3.622	2.894	78694385	29728252	16.379	16.961
2)	SA Decachlor...	9.506	8.096	39133692	31570744	19.721	18.975
Target Compounds							
3)	L1 AR-1016-1	0.000	4.029f	0	205284	N.D.	3.831 #
4)	L1 AR-1016-2	0.000	4.029	0	205284	N.D.	2.555 #
5)	L1 AR-1016-3	0.000	4.180	0	568238	N.D.	13.095 #
7)	L1 AR-1016-5	5.324f	0.000	1844864	0	24.320	N.D. #
8)	L2 AR-1221-1	3.844	0.000	5456657	0	101.266	N.D. #
9)	L2 AR-1221-2	3.932	3.193	1510871	390485	38.555	25.848 #
10)	L2 AR-1221-3	0.000	3.250f	0	1501187	N.D.	32.228 #
11)	L3 AR-1232-1	0.000	3.250f	0	1501187	N.D.	39.794 #
12)	L3 AR-1232-2	4.583f	4.029	682617	205284	15.513	5.845 #
13)	L3 AR-1232-3	0.000	4.180	0	568238	N.D.	31.107 #
16)	L4 AR-1242-1	0.000	4.029f	0	205284	N.D.	4.573 #
17)	L4 AR-1242-2	0.000	4.029	0	205284	N.D.	3.109 #
18)	L4 AR-1242-3	0.000	4.180	0	568238	N.D.	15.687 #
21)	L5 AR-1248-1	0.000	4.029f	0	205284	N.D.	5.886 #
23)	L5 AR-1248-3	5.324f	0.000	1844864	0	17.279	N.D. #
26)	L6 AR-1254-1	5.737f	0.000	150257	0	1.417	N.D. #
32)	L7 AR-1260-2	0.000	5.766f	0	181812	N.D.	1.785 #
38)	L8 AR-1262-3	8.109	0.000	232021	0	1.484	N.D. #
39)	L8 AR-1262-4	8.217	0.000	356922	0	5.186	N.D. #
41)	L9 AR-1268-1	8.109	0.000	232021	0	0.838	N.D. #
42)	L9 AR-1268-2	8.217	0.000	356922	0	1.372	N.D. #
43)	L9 AR-1268-3	8.415	0.000	257870	0	1.169	N.D. #
45)	L9 AR-1268-5	9.209	7.861	699158	355178	0.978	0.582 #

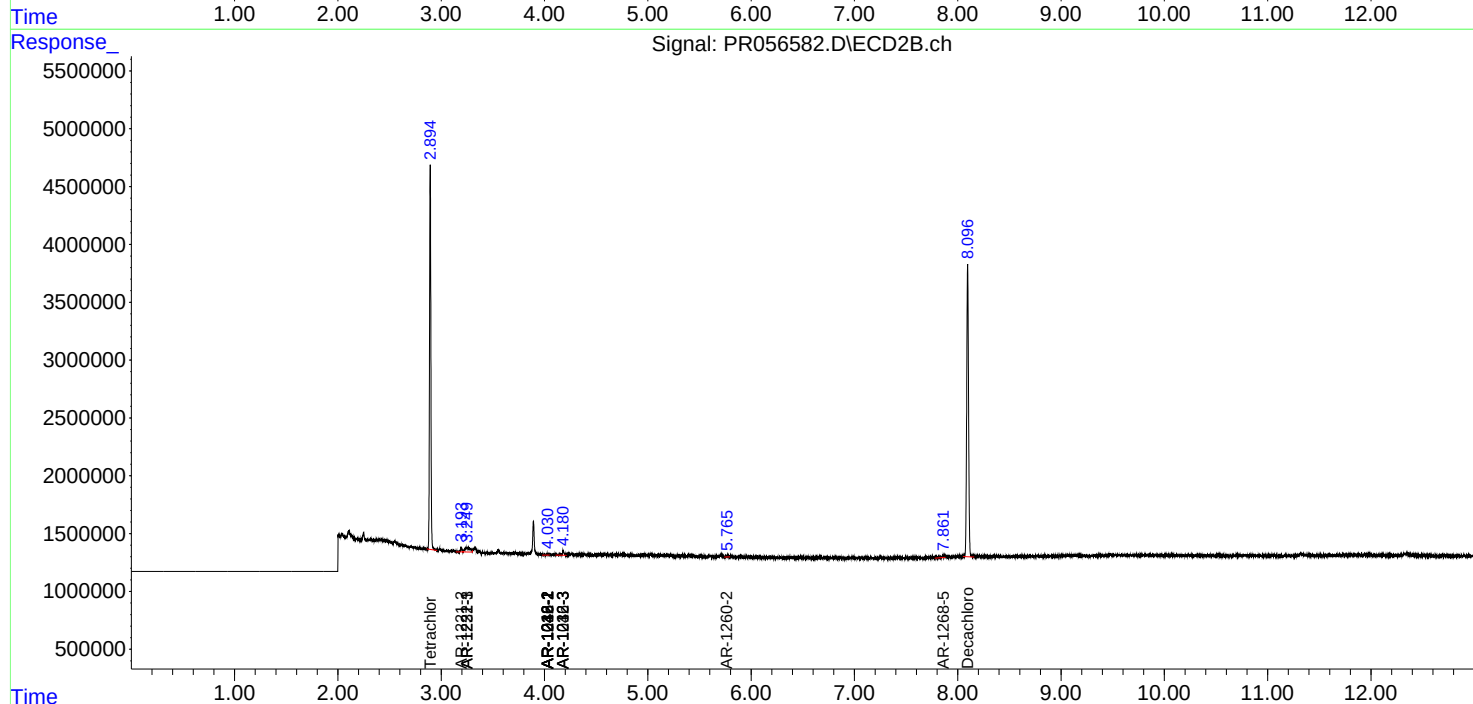
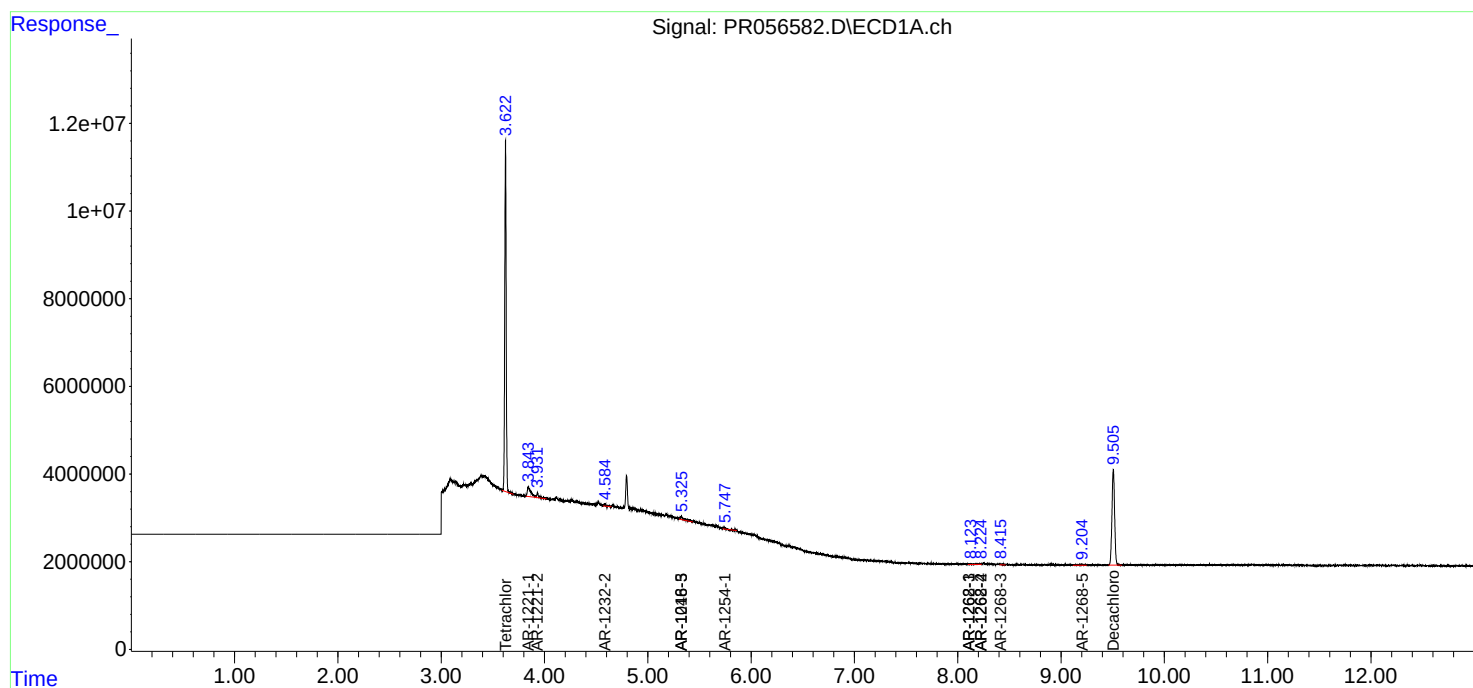
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

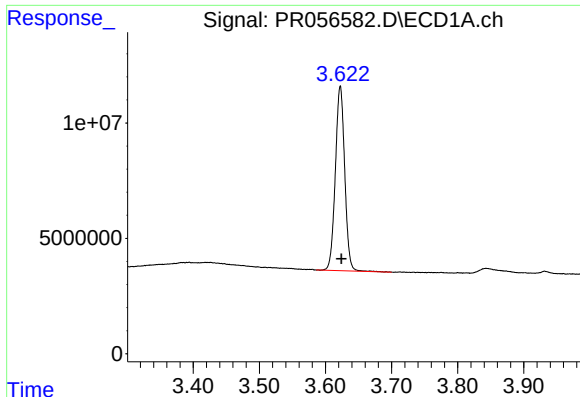
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091222\
Data File : PR056582.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2022 21:12
Operator : AJ\MA
Sample : N4553-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:10:22 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

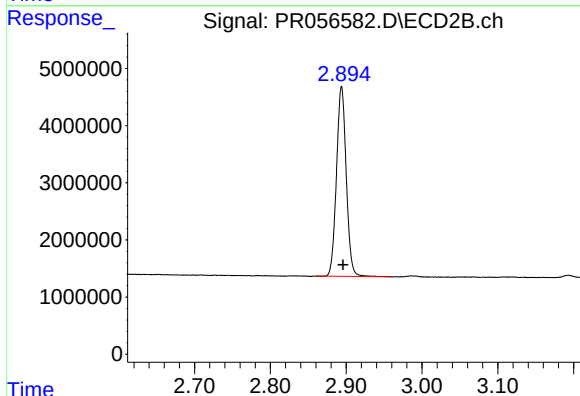




#1 Tetrachloro-m-xylene

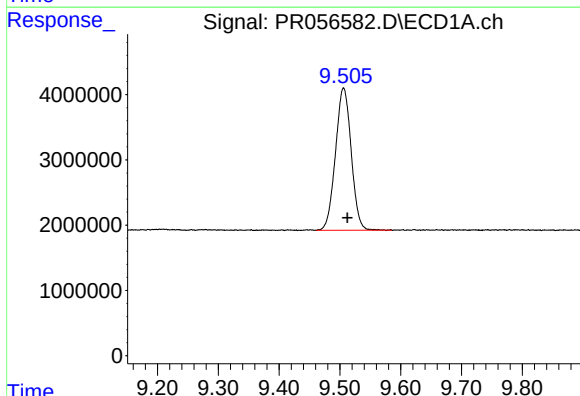
R.T.: 3.622 min
Delta R.T.: -0.002 min
Response: 78694385
Conc: 16.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



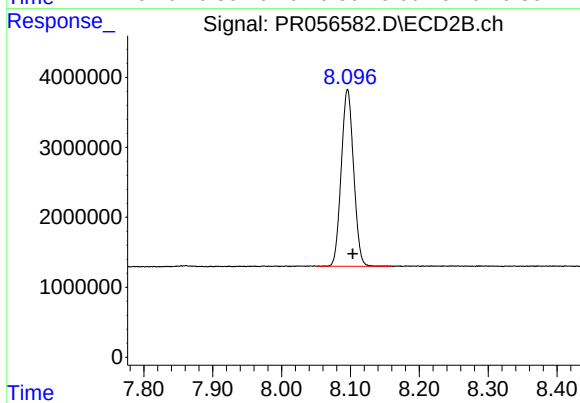
#1 Tetrachloro-m-xylene

R.T.: 2.894 min
Delta R.T.: -0.002 min
Response: 29728252
Conc: 16.96 ng/ml



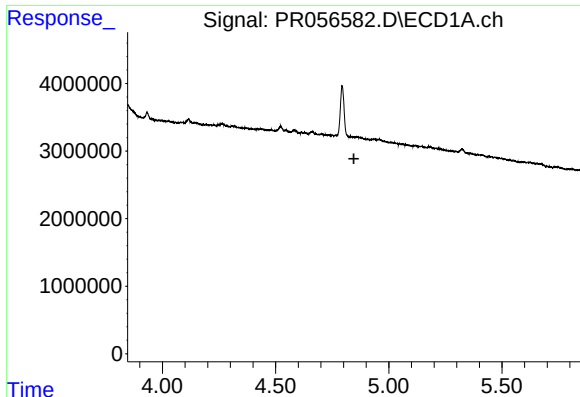
#2 Decachlorobiphenyl

R.T.: 9.506 min
Delta R.T.: -0.006 min
Response: 39133692
Conc: 19.72 ng/ml



#2 Decachlorobiphenyl

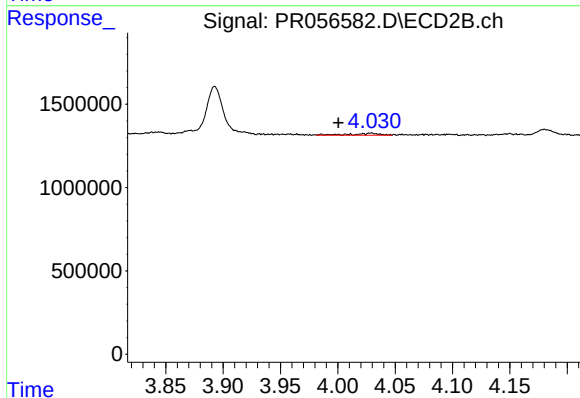
R.T.: 8.096 min
Delta R.T.: -0.008 min
Response: 31570744
Conc: 18.98 ng/ml



#3 AR-1016-1

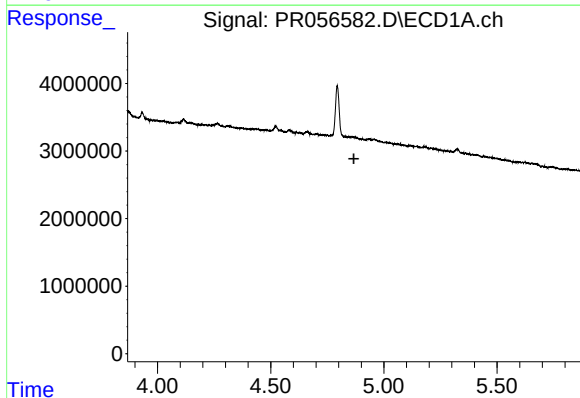
R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



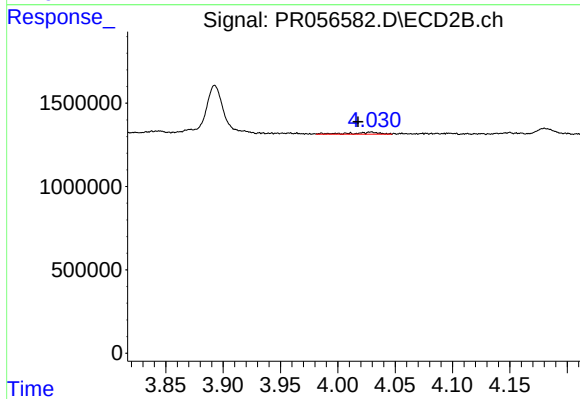
#3 AR-1016-1

R.T.: 4.029 min
Delta R.T.: 0.028 min
Response: 205284
Conc: 3.83 ng/ml



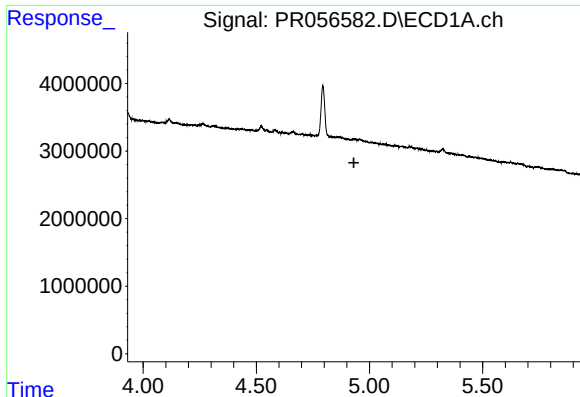
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.867 min
Response: 0
Conc: N.D.



#4 AR-1016-2

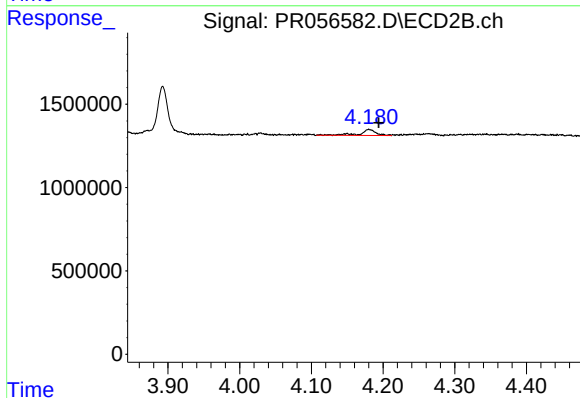
R.T.: 4.029 min
Delta R.T.: 0.011 min
Response: 205284
Conc: 2.55 ng/ml



#5 AR-1016-3

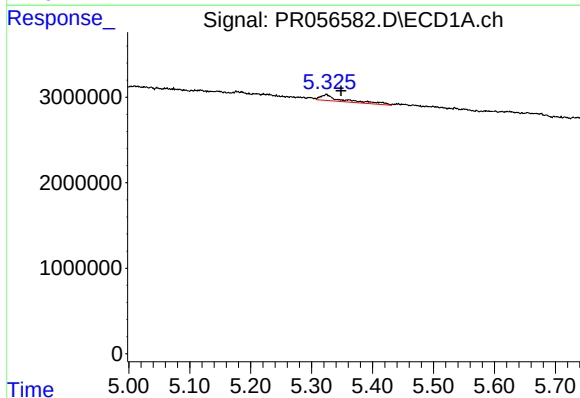
R.T.: 0.000 min
Exp R.T.: 4.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



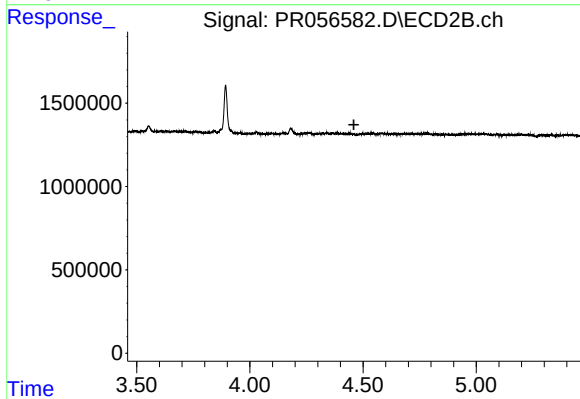
#5 AR-1016-3

R.T.: 4.180 min
Delta R.T.: -0.014 min
Response: 568238
Conc: 13.10 ng/ml



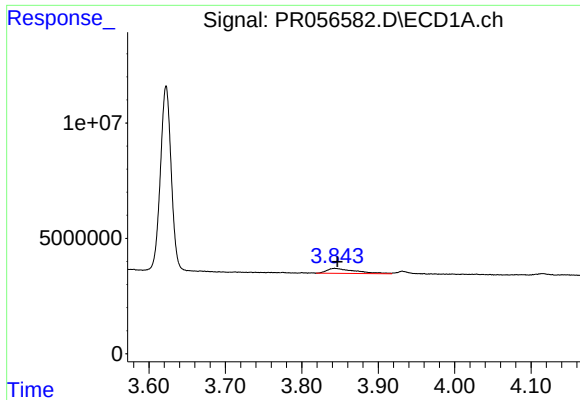
#7 AR-1016-5

R.T.: 5.324 min
Delta R.T.: -0.024 min
Response: 1844864
Conc: 24.32 ng/ml



#7 AR-1016-5

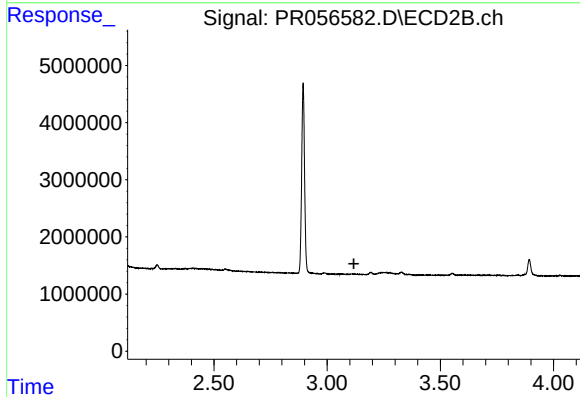
R.T.: 0.000 min
Exp R.T.: 4.460 min
Response: 0
Conc: N.D.



#8 AR-1221-1

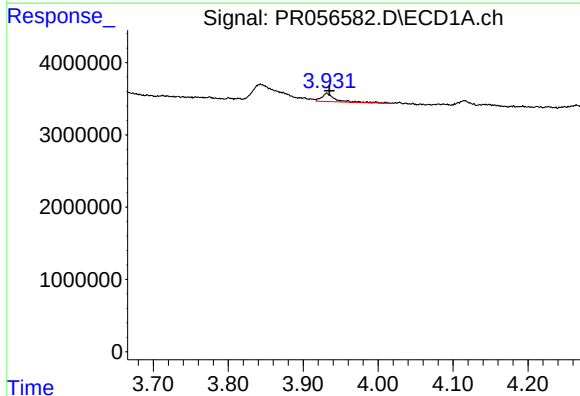
R.T.: 3.844 min
Delta R.T.: -0.003 min
Response: 5456657
Conc: 101.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



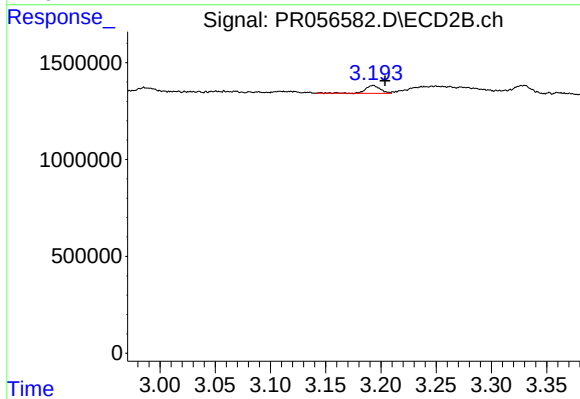
#8 AR-1221-1

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



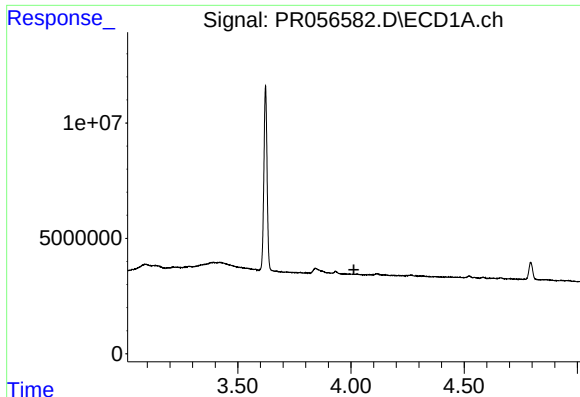
#9 AR-1221-2

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 1510871
Conc: 38.56 ng/ml



#9 AR-1221-2

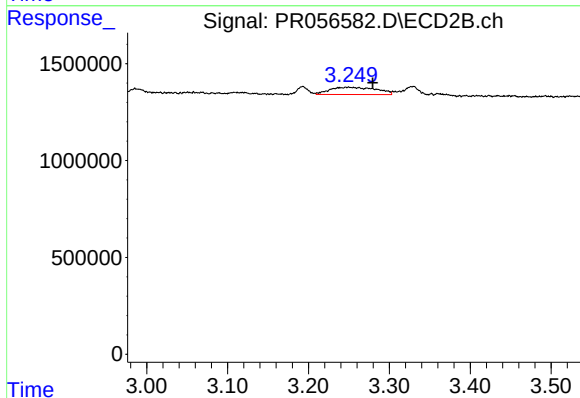
R.T.: 3.193 min
Delta R.T.: -0.011 min
Response: 390485
Conc: 25.85 ng/ml



#10 AR-1221-3

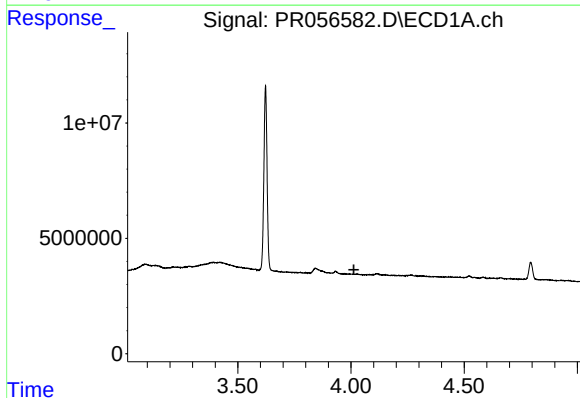
R.T.: 0.000 min
Exp R.T.: 4.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



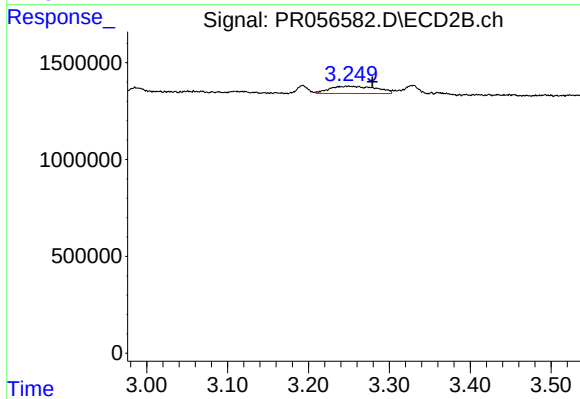
#10 AR-1221-3

R.T.: 3.250 min
Delta R.T.: -0.030 min
Response: 1501187
Conc: 32.23 ng/ml



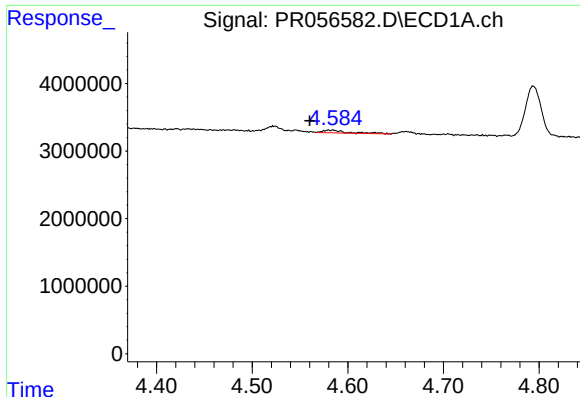
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.013 min
Response: 0
Conc: N.D.



#11 AR-1232-1

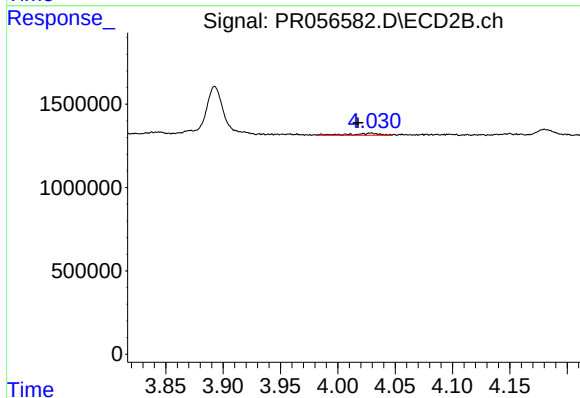
R.T.: 3.250 min
Delta R.T.: -0.029 min
Response: 1501187
Conc: 39.79 ng/ml



#12 AR-1232-2

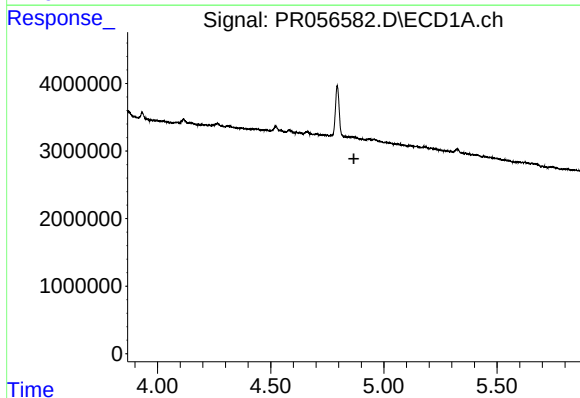
R.T.: 4.583 min
Delta R.T.: 0.022 min
Response: 682617
Conc: 15.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



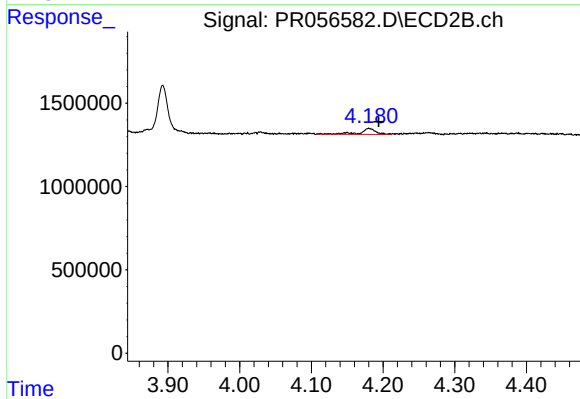
#12 AR-1232-2

R.T.: 4.029 min
Delta R.T.: 0.011 min
Response: 205284
Conc: 5.84 ng/ml



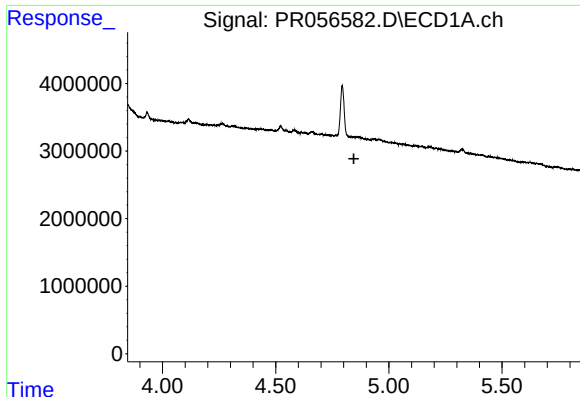
#13 AR-1232-3

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



#13 AR-1232-3

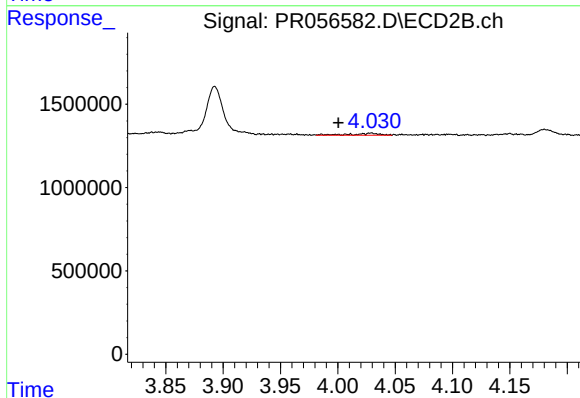
R.T.: 4.180 min
Delta R.T.: -0.014 min
Response: 568238
Conc: 31.11 ng/ml



#16 AR-1242-1

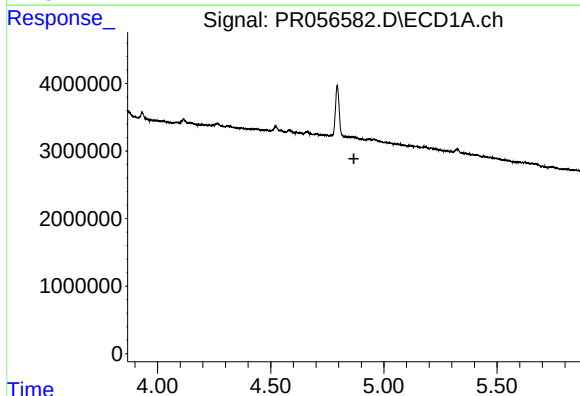
R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



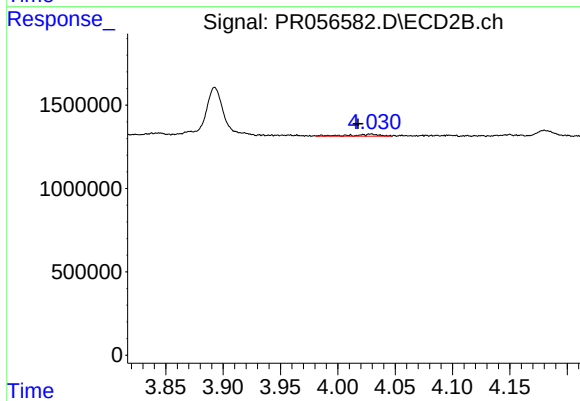
#16 AR-1242-1

R.T.: 4.029 min
Delta R.T.: 0.028 min
Response: 205284
Conc: 4.57 ng/ml



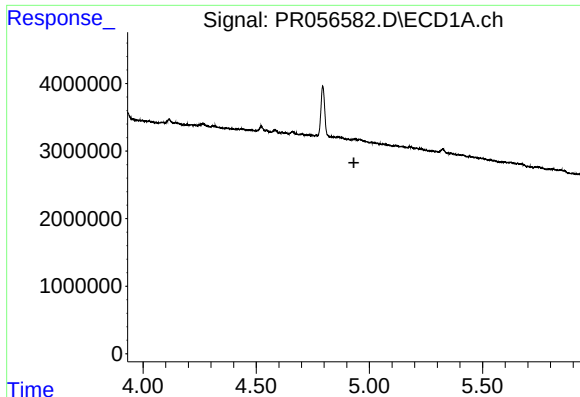
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.867 min
Response: 0
Conc: N.D.



#17 AR-1242-2

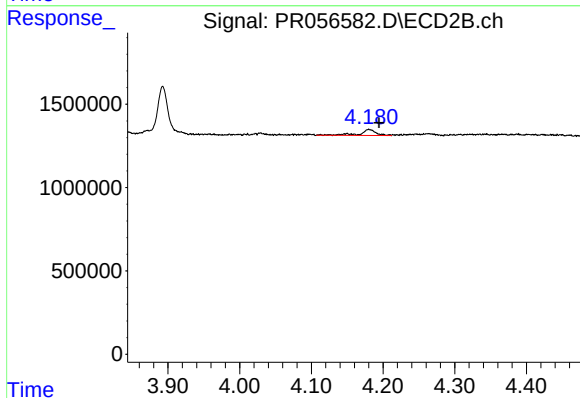
R.T.: 4.029 min
Delta R.T.: 0.011 min
Response: 205284
Conc: 3.11 ng/ml



#18 AR-1242-3

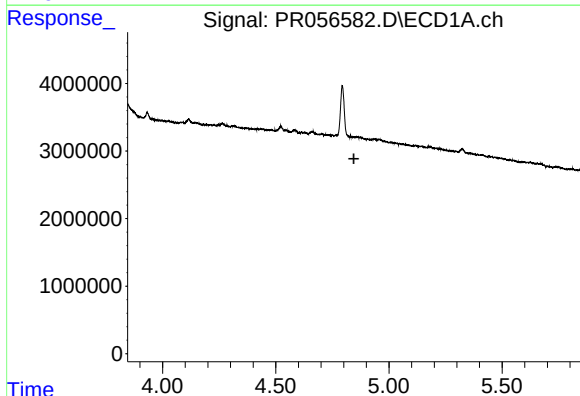
R.T.: 0.000 min
Exp R.T. : 4.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



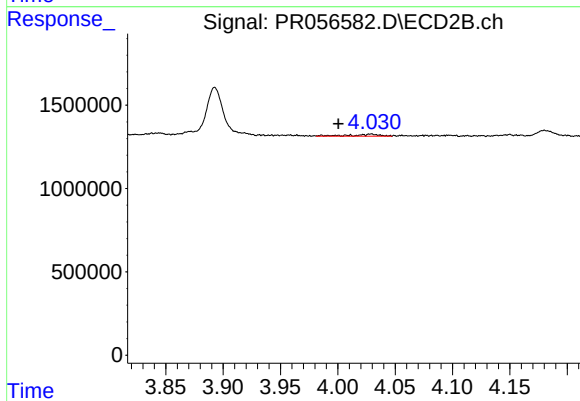
#18 AR-1242-3

R.T.: 4.180 min
Delta R.T.: -0.014 min
Response: 568238
Conc: 15.69 ng/ml



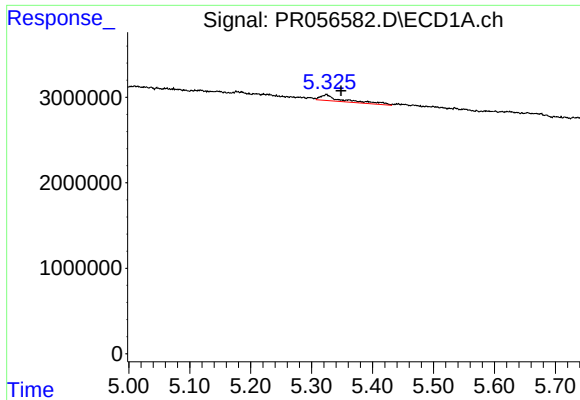
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.845 min
Response: 0
Conc: N.D.



#21 AR-1248-1

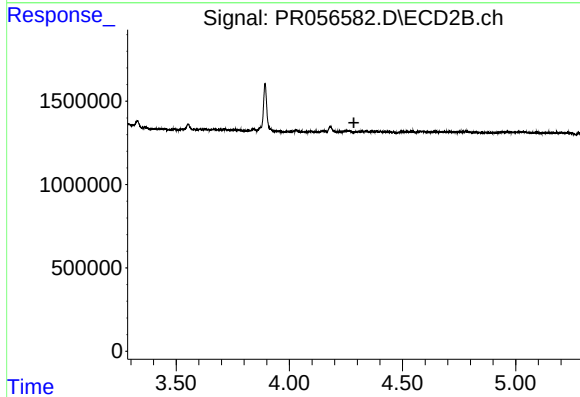
R.T.: 4.029 min
Delta R.T.: 0.028 min
Response: 205284
Conc: 5.89 ng/ml



#23 AR-1248-3

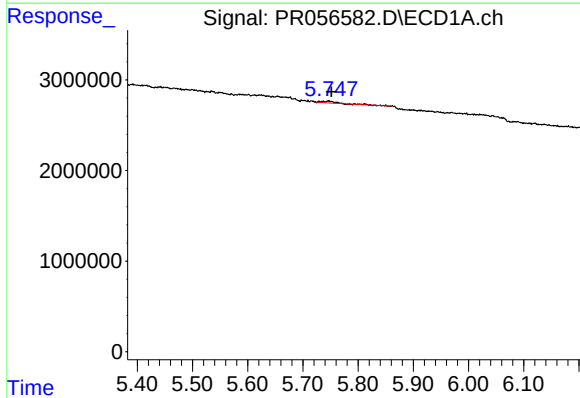
R.T.: 5.324 min
Delta R.T.: -0.024 min
Response: 1844864
Conc: 17.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



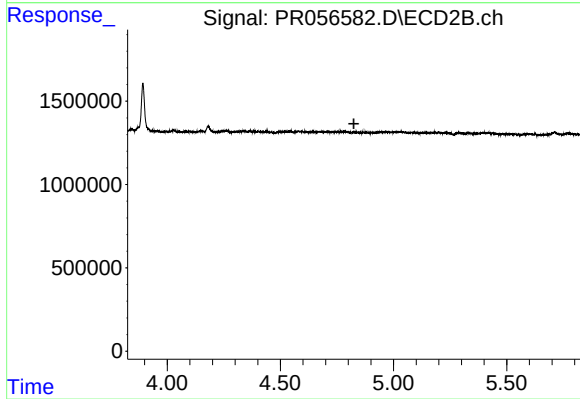
#23 AR-1248-3

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



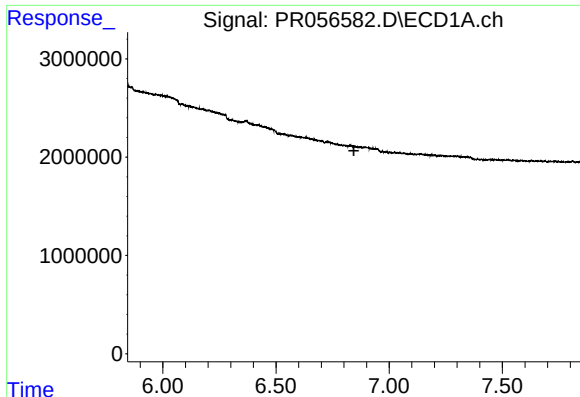
#26 AR-1254-1

R.T.: 5.737 min
Delta R.T.: -0.015 min
Response: 150257
Conc: 1.42 ng/ml



#26 AR-1254-1

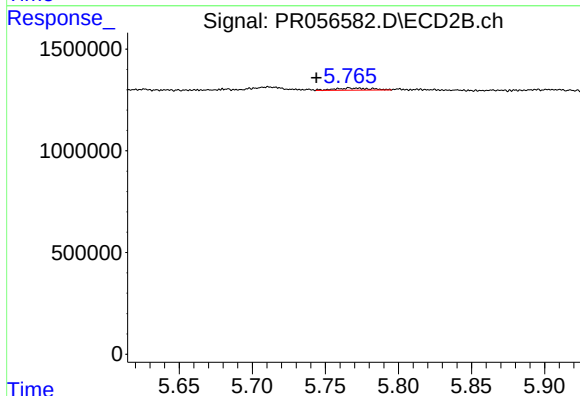
R.T.: 0.000 min
Exp R.T. : 4.825 min
Response: 0
Conc: N.D.



#32 AR-1260-2

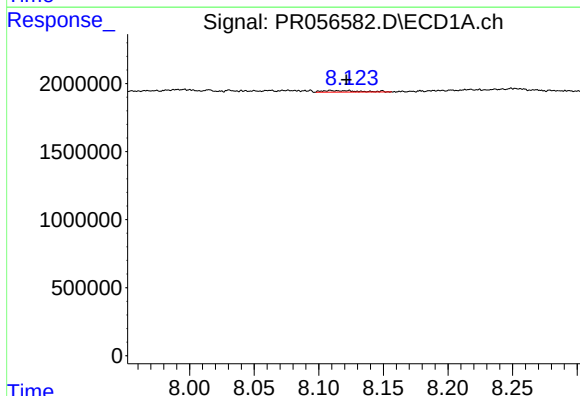
R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



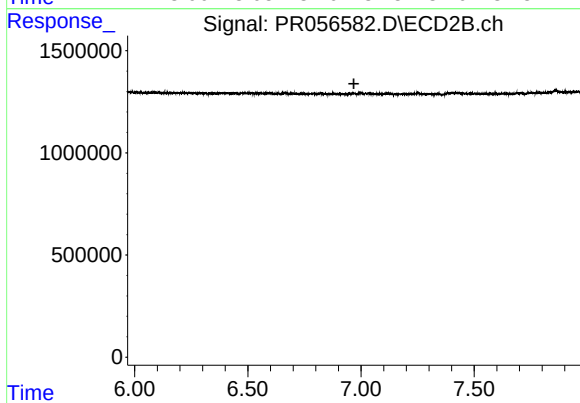
#32 AR-1260-2

R.T.: 5.766 min
Delta R.T.: 0.022 min
Response: 181812
Conc: 1.78 ng/ml



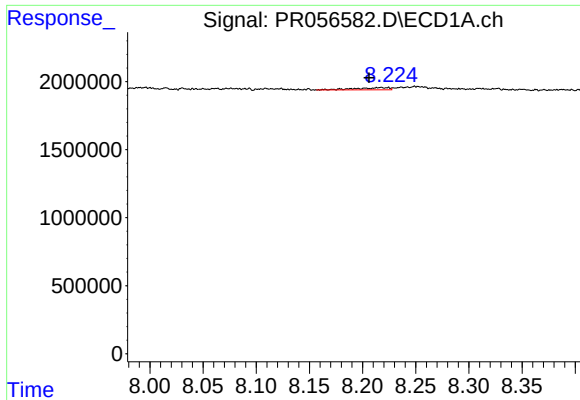
#38 AR-1262-3

R.T.: 8.109 min
Delta R.T.: -0.012 min
Response: 232021
Conc: 1.48 ng/ml



#38 AR-1262-3

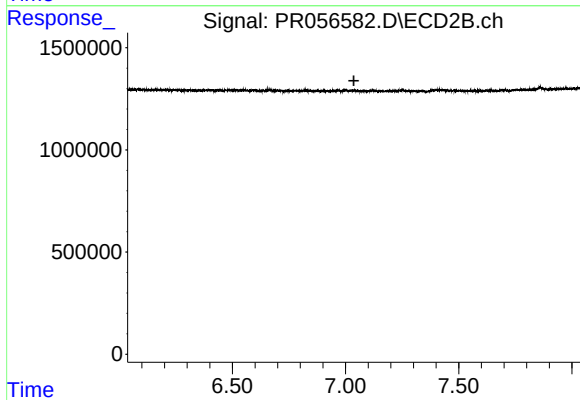
R.T.: 0.000 min
Exp R.T.: 6.968 min
Response: 0
Conc: N.D.



#39 AR-1262-4

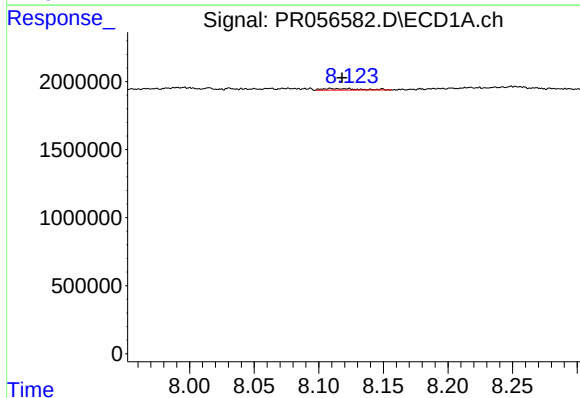
R.T.: 8.217 min
Delta R.T.: 0.011 min
Response: 356922
Conc: 5.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



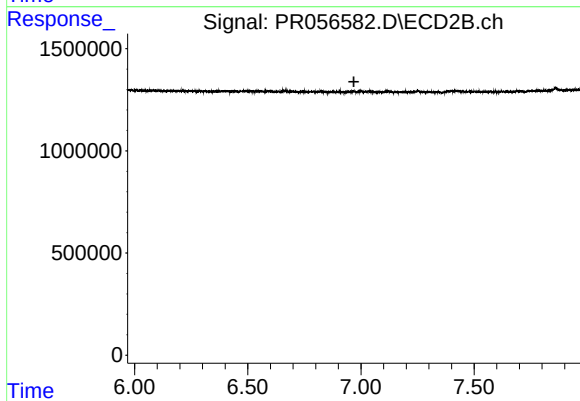
#39 AR-1262-4

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



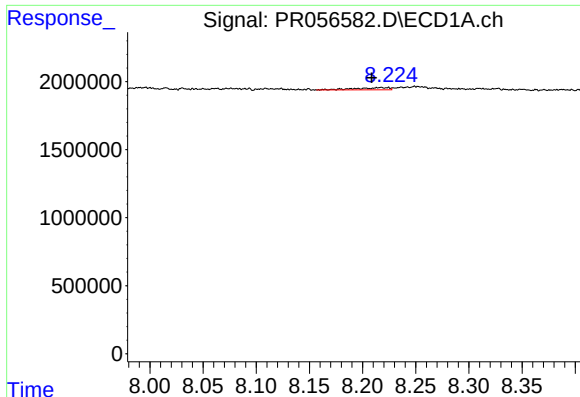
#41 AR-1268-1

R.T.: 8.109 min
Delta R.T.: -0.009 min
Response: 232021
Conc: 0.84 ng/ml



#41 AR-1268-1

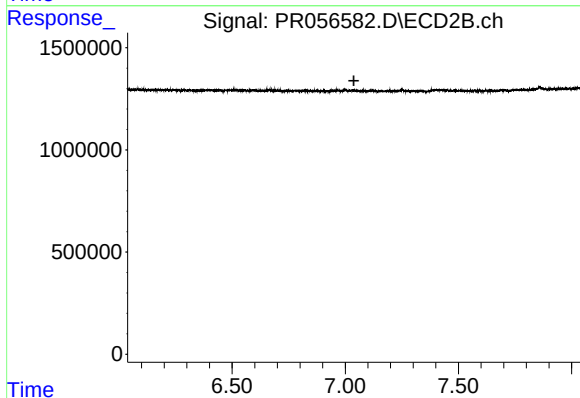
R.T.: 0.000 min
Exp R.T. : 6.969 min
Response: 0
Conc: N.D.



#42 AR-1268-2

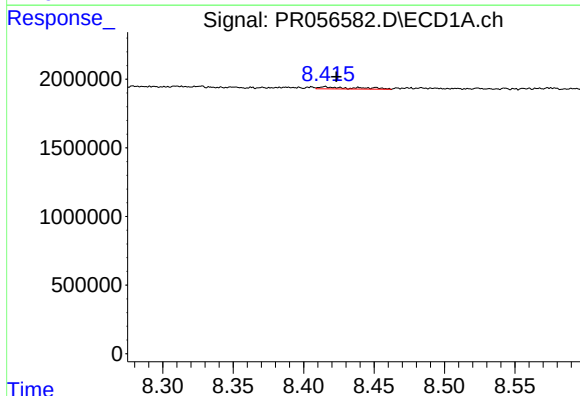
R.T.: 8.217 min
Delta R.T.: 0.009 min
Response: 356922
Conc: 1.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



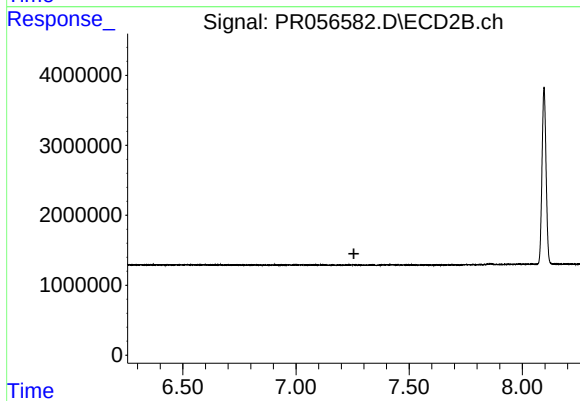
#42 AR-1268-2

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



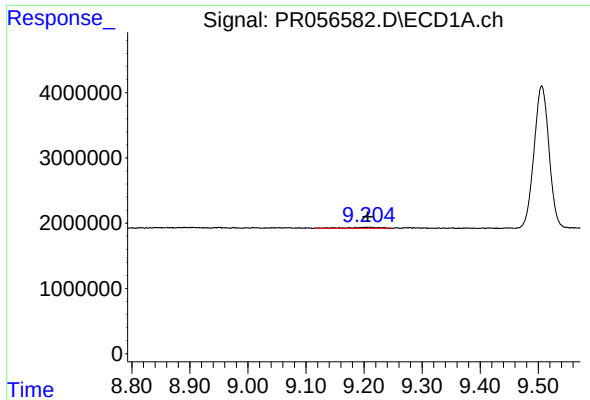
#43 AR-1268-3

R.T.: 8.415 min
Delta R.T.: -0.008 min
Response: 257870
Conc: 1.17 ng/ml



#43 AR-1268-3

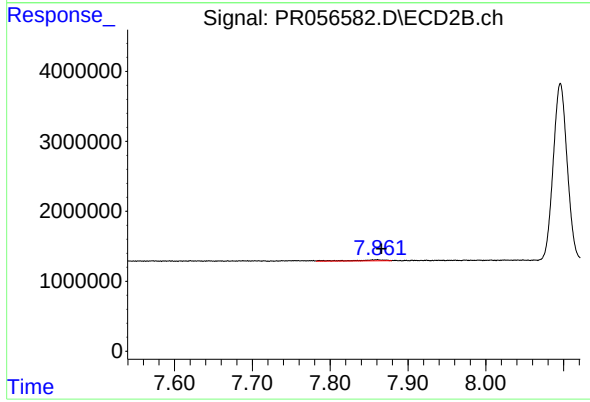
R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.209 min
Delta R.T.: 0.002 min
Response: 699158
Conc: 0.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.861 min
Delta R.T.: -0.005 min
Response: 355178
Conc: 0.58 ng/ml