

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081822\
 Data File : PR055965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2022 13:52
 Operator : AJ\MA
 Sample : PB147109BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 22:40:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 10 07:34:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.631	2.899	111.4E6	51291230	23.661	23.055
2)	SA Decachlor...	9.529	8.117	75705531	78744250	45.466	45.177
Target Compounds							
3)	L1 AR-1016-1	4.808f	4.037	661587	63087	5.339	0.859 #
4)	L1 AR-1016-2	4.918f	4.037	23409	63087	0.134	0.619 #
5)	L1 AR-1016-3	4.918	0.000	23409	0	0.218	N.D. #
8)	L2 AR-1221-1	0.000	3.068f	0	134665	N.D.	5.507 #
9)	L2 AR-1221-2	3.942	3.200	1549928	573428	42.874	33.738
12)	L3 AR-1232-2	0.000	4.037	0	63087	N.D.	1.360 #
13)	L3 AR-1232-3	4.918f	0.000	23409	0	0.284	N.D. #
16)	L4 AR-1242-1	4.808f	4.037	661587	63087	6.106	1.043 #
17)	L4 AR-1242-2	4.918f	4.037	23409	63087	0.155	0.748 #
18)	L4 AR-1242-3	4.918	0.000	23409	0	0.249	N.D. #
20)	L4 AR-1242-5	0.000	4.833	0	227625	N.D.	4.166 #
21)	L5 AR-1248-1	4.808f	4.037	661587	63087	8.203	1.392 #
25)	L5 AR-1248-5	0.000	4.863	0	153531	N.D.	1.994 #
26)	L6 AR-1254-1	0.000	4.833	0	227625	N.D.	2.018 #
27)	L6 AR-1254-2	0.000	4.991	0	187048	N.D.	1.921 #
28)	L6 AR-1254-3	6.382	5.424	964697	98920	6.022	0.623 #
29)	L6 AR-1254-4	6.679	5.721f	179393	848427	1.529	8.315 #
31)	L7 AR-1260-1	6.631f	0.000	62889	0	0.554	N.D. #
32)	L7 AR-1260-2	0.000	5.721	0	848427	N.D.	6.556 #
33)	L7 AR-1260-3	7.244	5.920	61755	199224	0.650	1.624 #
34)	L7 AR-1260-4	7.422f	0.000	78404	0	0.720	N.D. #
35)	L7 AR-1260-5	7.877f	6.676	614500	119671	2.980	0.497 #
36)	L8 AR-1262-1	7.244	0.000	61755	0	0.433	N.D. #
37)	L8 AR-1262-2	7.877f	6.676	614500	119671	2.510	0.453 #
38)	L8 AR-1262-3	8.106	6.980	136350	506342	0.806	4.875 #
39)	L8 AR-1262-4	8.222	6.980f	148215	506342	1.744	2.580 #
40)	L8 AR-1262-5	8.826	7.652f	153097	254988	1.660	2.715 #
41)	L9 AR-1268-1	8.106	6.980	136350	506342	0.471	1.618 #
42)	L9 AR-1268-2	8.222	0.000	148215	0	0.554	N.D. #
43)	L9 AR-1268-3	8.441	7.270	279314	177696	1.232	0.729 #
44)	L9 AR-1268-4	8.826	7.652f	153097	254988	1.462	2.373 #
45)	L9 AR-1268-5	9.223	7.879	554921	589105	0.748	0.750

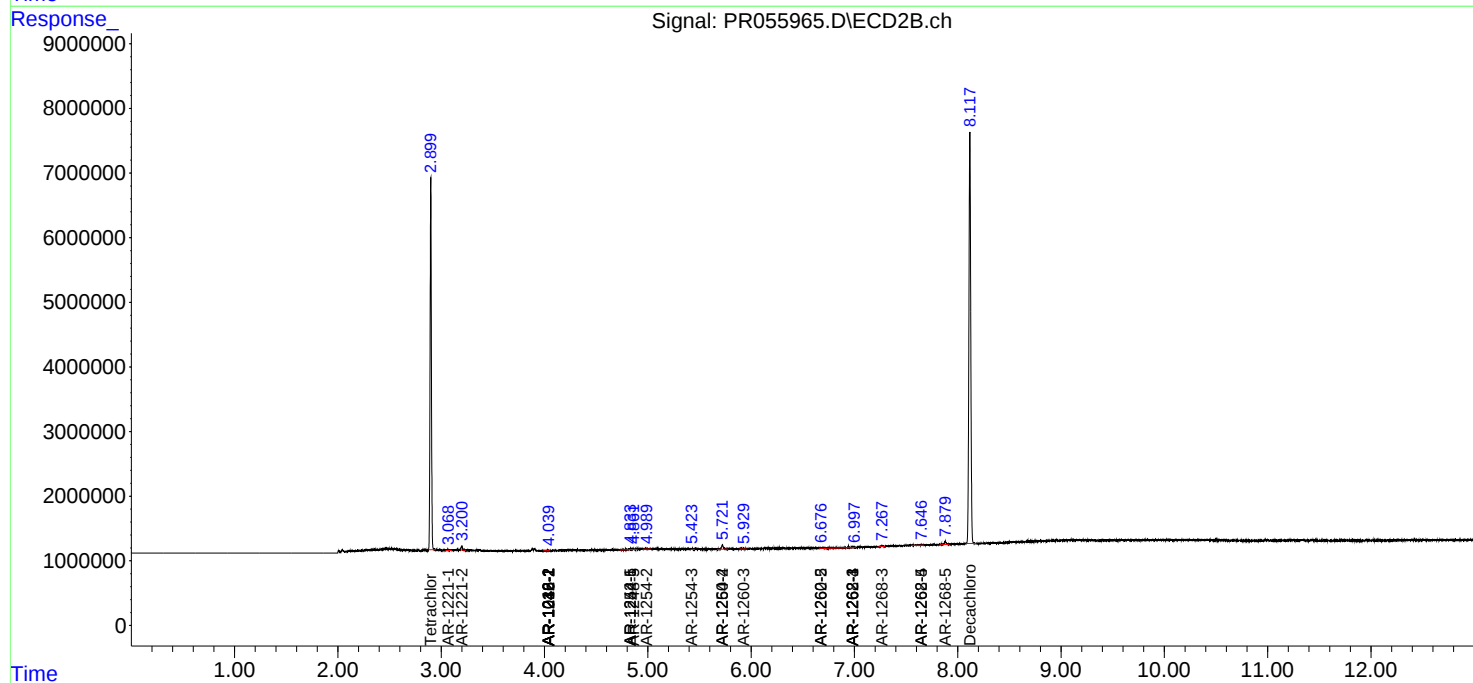
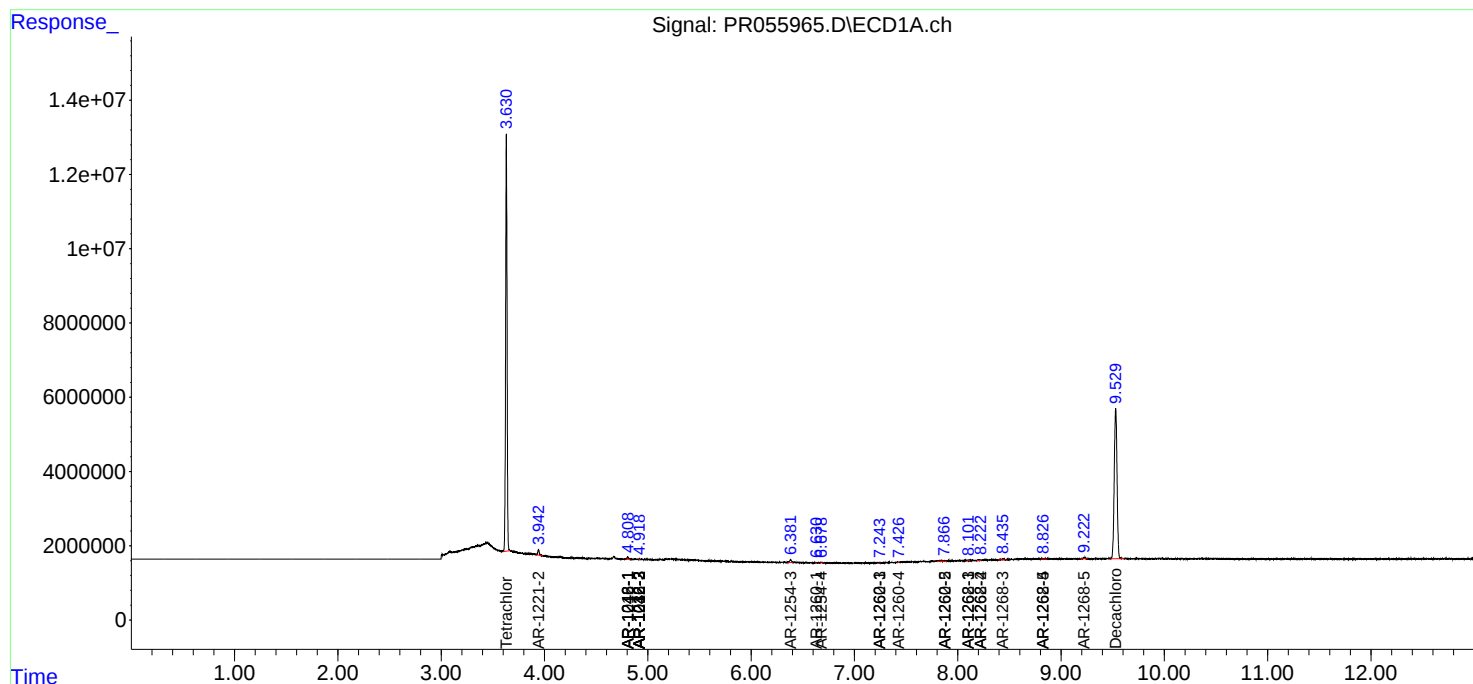
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

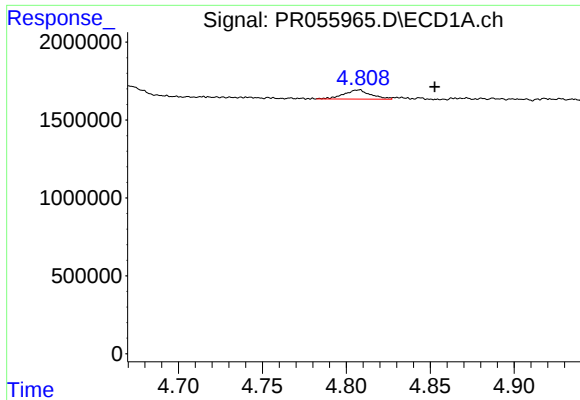
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081822\
Data File : PR055965.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2022 13:52
Operator : AJ\MA
Sample : PB147109BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 22:40:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 10 07:34:29 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

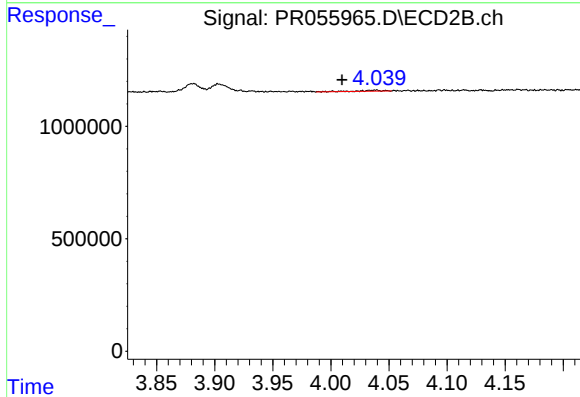




#3 AR-1016-1

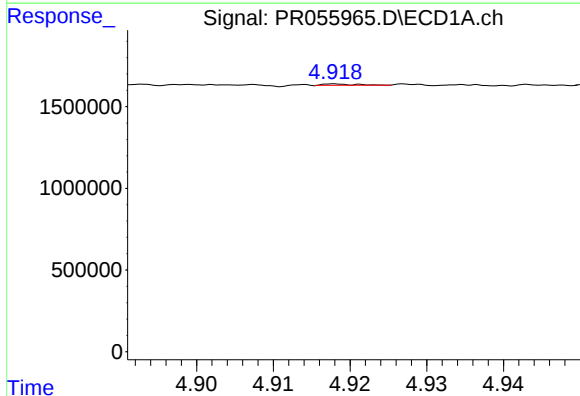
R.T.: 4.808 min
Delta R.T.: -0.044 min
Response: 661587
Conc: 5.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



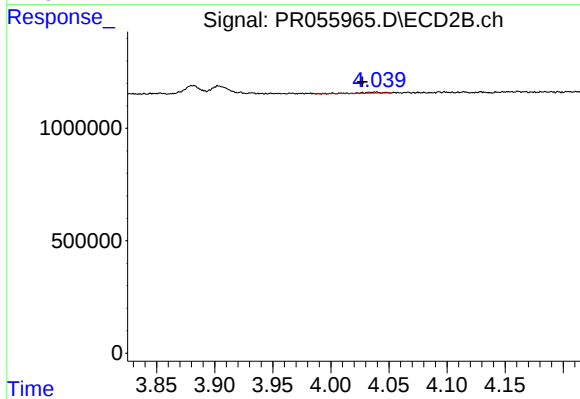
#3 AR-1016-1

R.T.: 4.037 min
Delta R.T.: 0.028 min
Response: 63087
Conc: 0.86 ng/ml



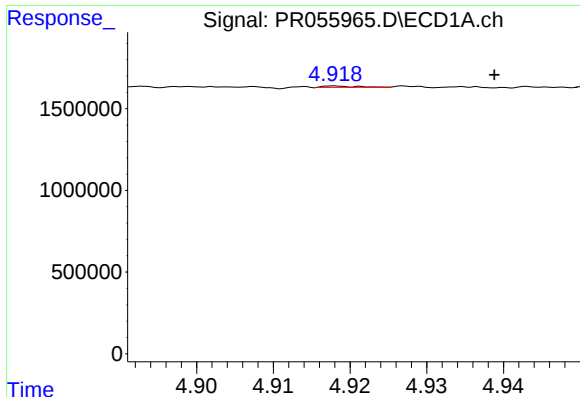
#4 AR-1016-2

R.T.: 4.918 min
Delta R.T.: 0.043 min
Response: 23409
Conc: 0.13 ng/ml



#4 AR-1016-2

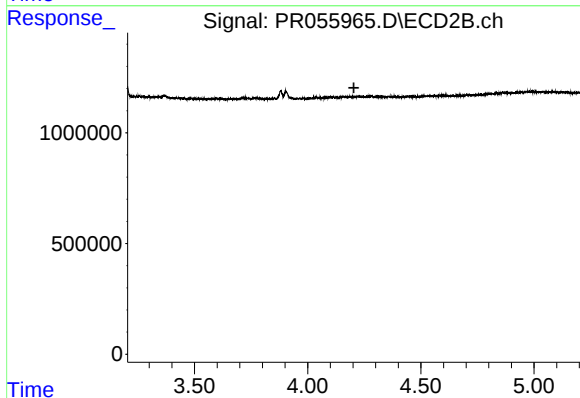
R.T.: 4.037 min
Delta R.T.: 0.010 min
Response: 63087
Conc: 0.62 ng/ml



#5 AR-1016-3

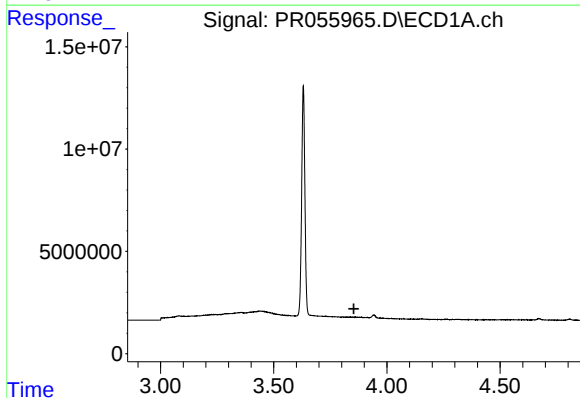
R.T.: 4.918 min
Delta R.T.: -0.021 min
Response: 23409
Conc: 0.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



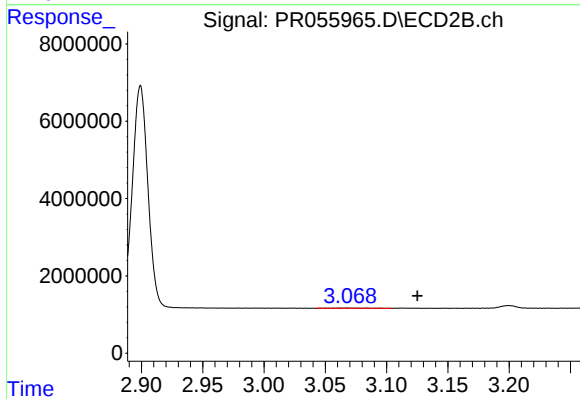
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.204 min
Response: 0
Conc: N.D.



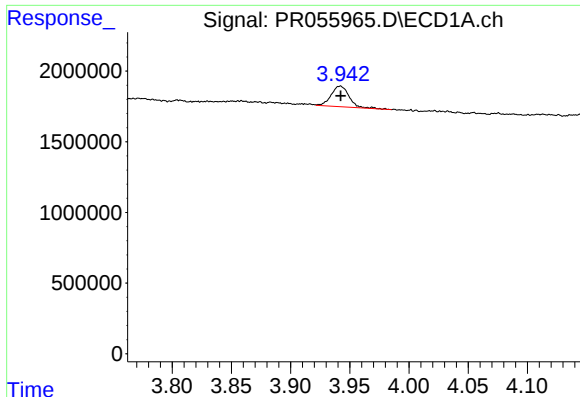
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.854 min
Response: 0
Conc: N.D.



#8 AR-1221-1

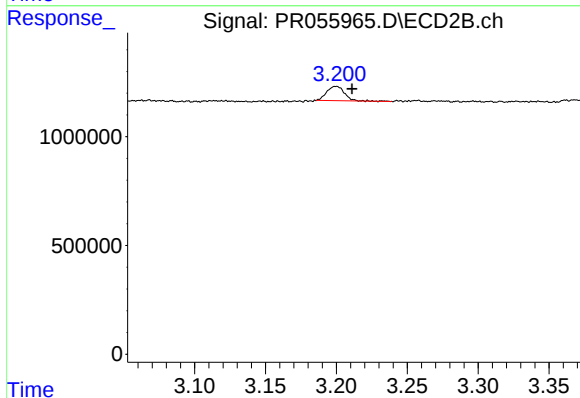
R.T.: 3.068 min
Delta R.T.: -0.057 min
Response: 134665
Conc: 5.51 ng/ml



#9 AR-1221-2

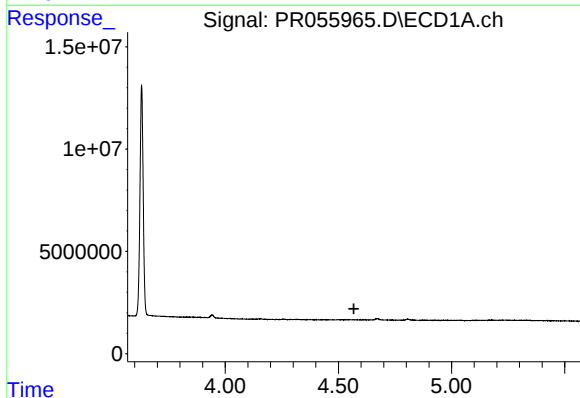
R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 1549928
Conc: 42.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



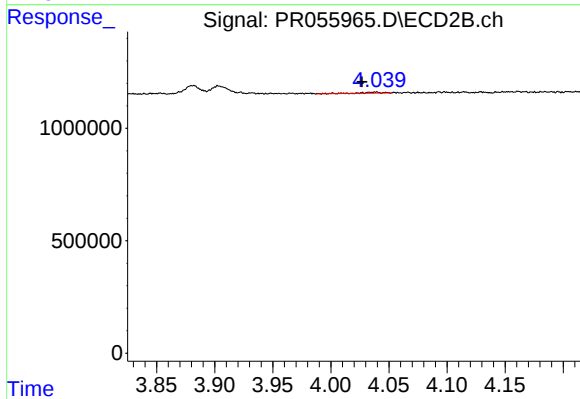
#9 AR-1221-2

R.T.: 3.200 min
Delta R.T.: -0.011 min
Response: 573428
Conc: 33.74 ng/ml



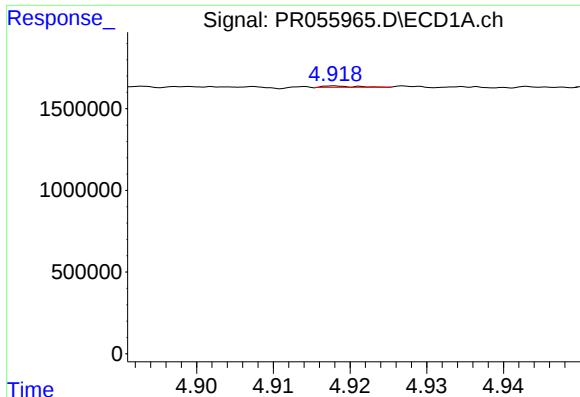
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.569 min
Response: 0
Conc: N.D.



#12 AR-1232-2

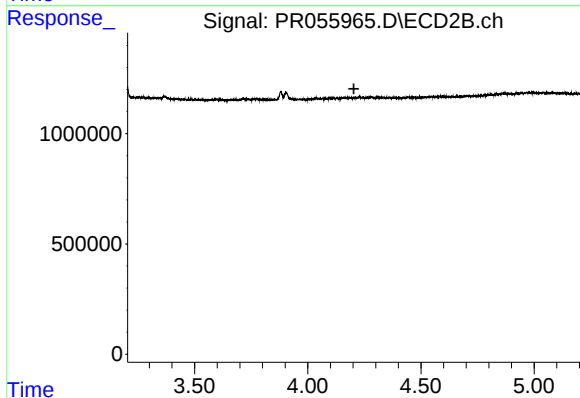
R.T.: 4.037 min
Delta R.T.: 0.010 min
Response: 63087
Conc: 1.36 ng/ml



#13 AR-1232-3

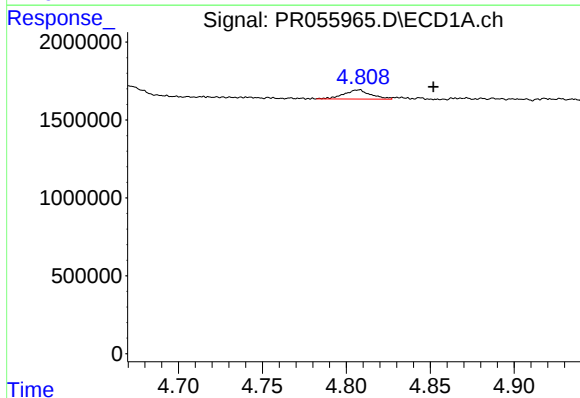
R.T.: 4.918 min
Delta R.T.: 0.042 min
Response: 23409
Conc: 0.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



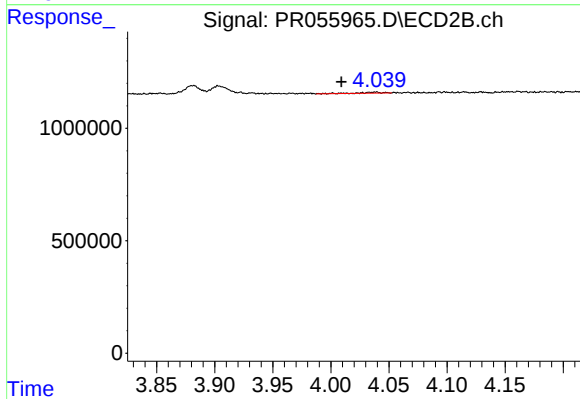
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.204 min
Response: 0
Conc: N.D.



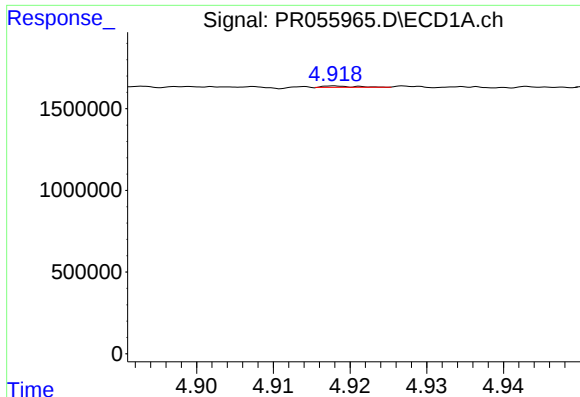
#16 AR-1242-1

R.T.: 4.808 min
Delta R.T.: -0.044 min
Response: 661587
Conc: 6.11 ng/ml



#16 AR-1242-1

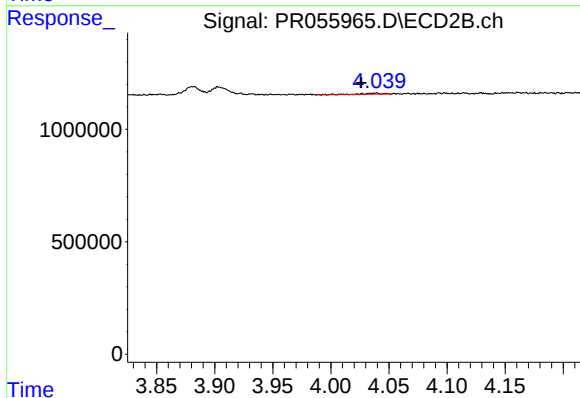
R.T.: 4.037 min
Delta R.T.: 0.028 min
Response: 63087
Conc: 1.04 ng/ml



#17 AR-1242-2

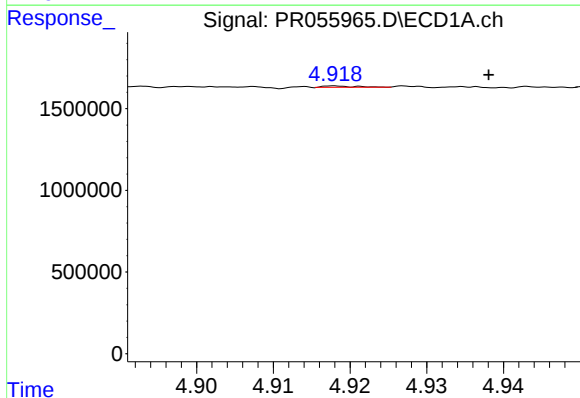
R.T.: 4.918 min
Delta R.T.: 0.044 min
Response: 23409
Conc: 0.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



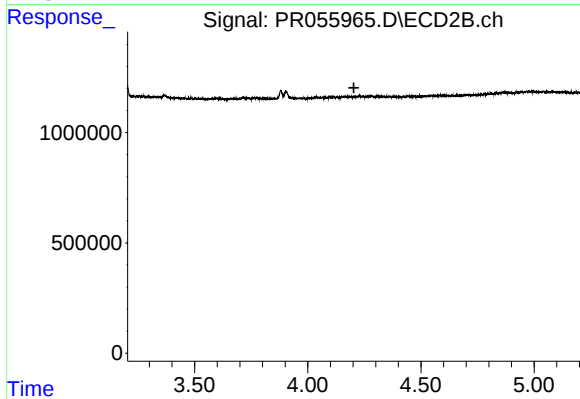
#17 AR-1242-2

R.T.: 4.037 min
Delta R.T.: 0.011 min
Response: 63087
Conc: 0.75 ng/ml



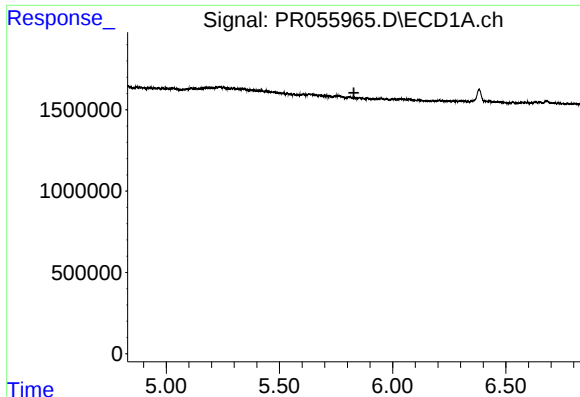
#18 AR-1242-3

R.T.: 4.918 min
Delta R.T.: -0.020 min
Response: 23409
Conc: 0.25 ng/ml



#18 AR-1242-3

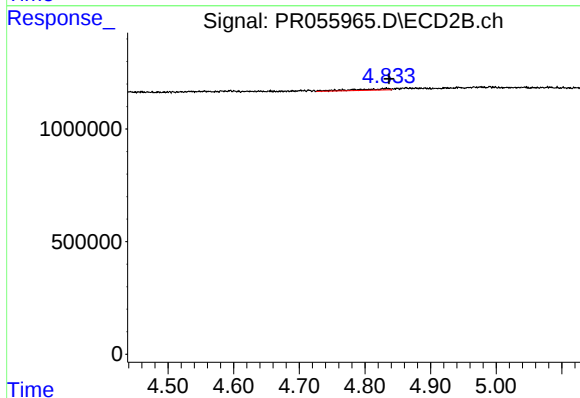
R.T.: 0.000 min
Exp R.T. : 4.204 min
Response: 0
Conc: N.D.



#20 AR-1242-5

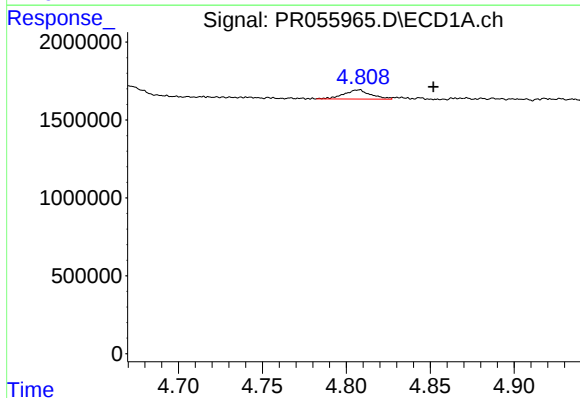
R.T.: 0.000 min
Exp R.T.: 5.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



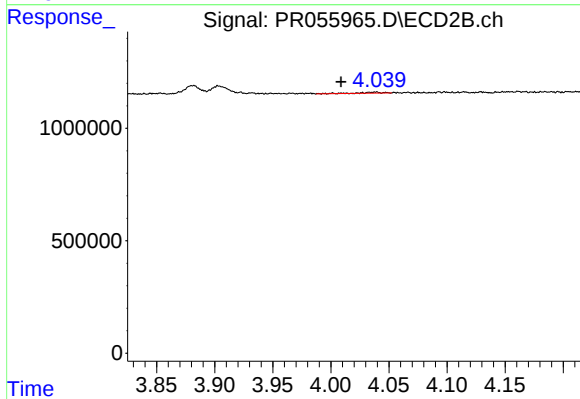
#20 AR-1242-5

R.T.: 4.833 min
Delta R.T.: -0.004 min
Response: 227625
Conc: 4.17 ng/ml



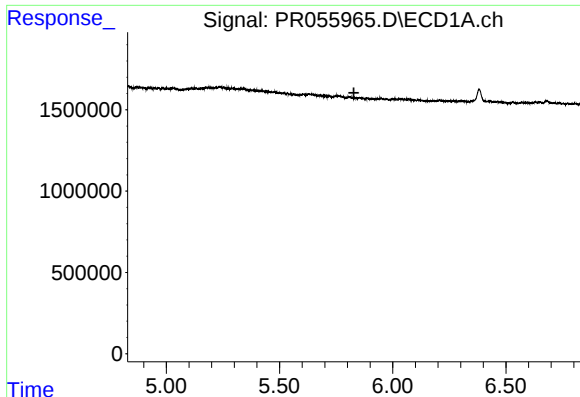
#21 AR-1248-1

R.T.: 4.808 min
Delta R.T.: -0.044 min
Response: 661587
Conc: 8.20 ng/ml



#21 AR-1248-1

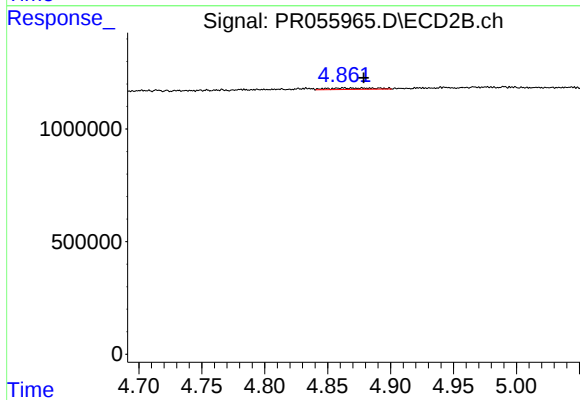
R.T.: 4.037 min
Delta R.T.: 0.028 min
Response: 63087
Conc: 1.39 ng/ml



#25 AR-1248-5

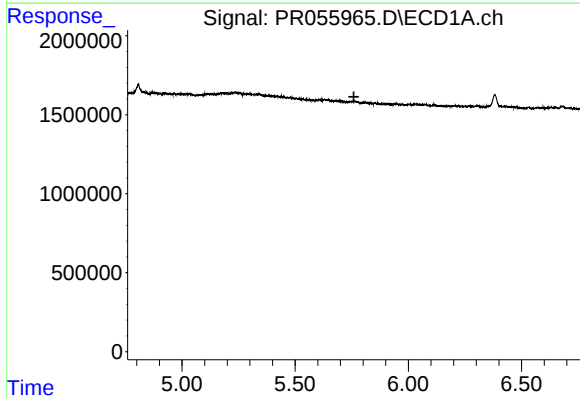
R.T.: 0.000 min
Exp R.T.: 5.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



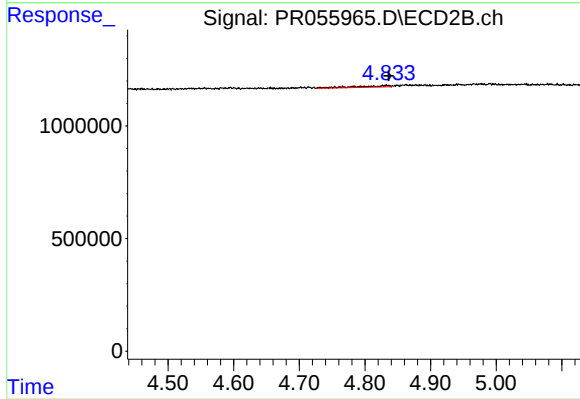
#25 AR-1248-5

R.T.: 4.863 min
Delta R.T.: -0.016 min
Response: 153531
Conc: 1.99 ng/ml



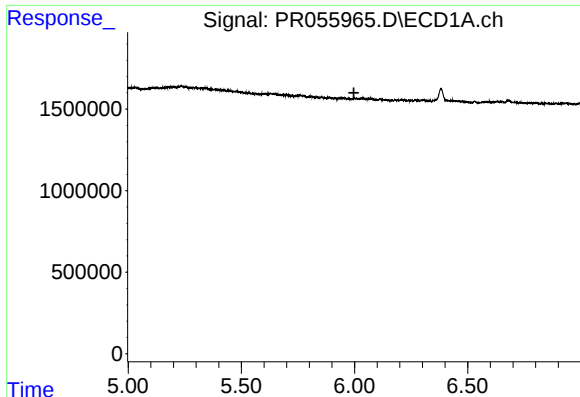
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.760 min
Response: 0
Conc: N.D.



#26 AR-1254-1

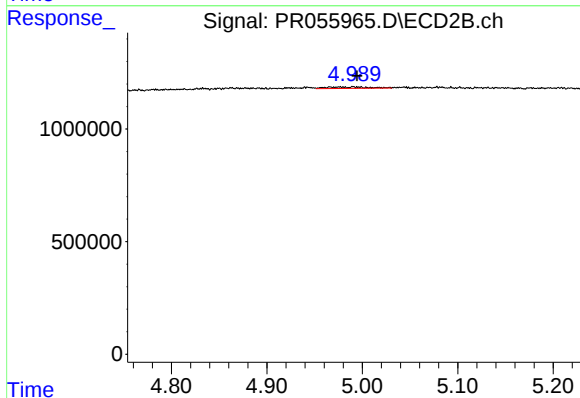
R.T.: 4.833 min
Delta R.T.: -0.004 min
Response: 227625
Conc: 2.02 ng/ml



#27 AR-1254-2

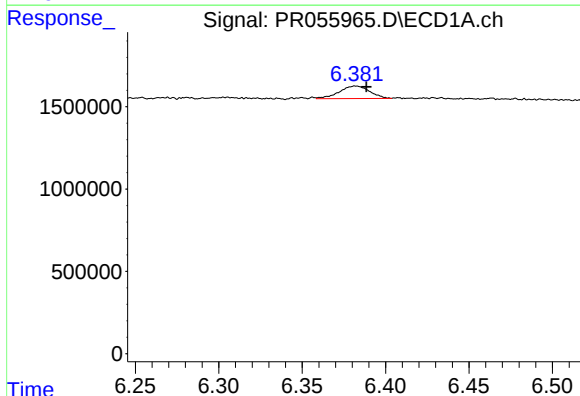
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



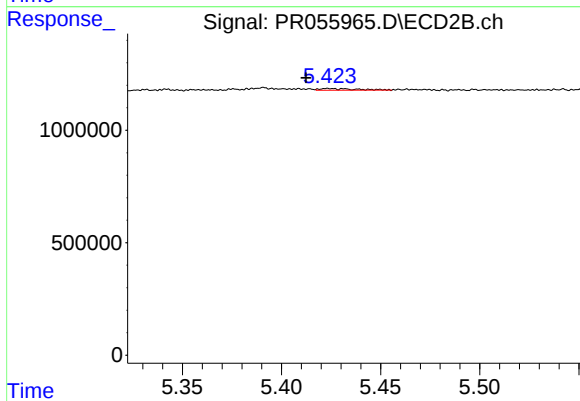
#27 AR-1254-2

R.T.: 4.991 min
Delta R.T.: -0.003 min
Response: 187048
Conc: 1.92 ng/ml



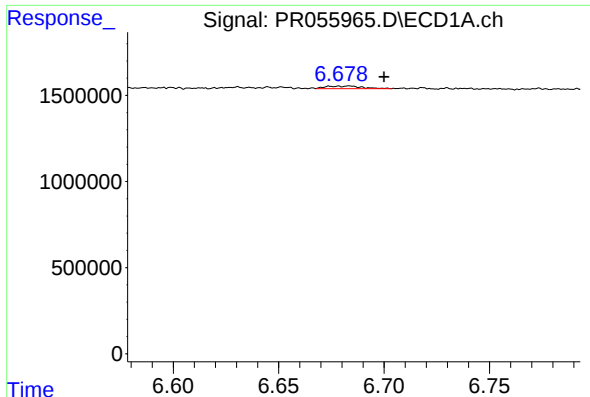
#28 AR-1254-3

R.T.: 6.382 min
Delta R.T.: -0.007 min
Response: 964697
Conc: 6.02 ng/ml



#28 AR-1254-3

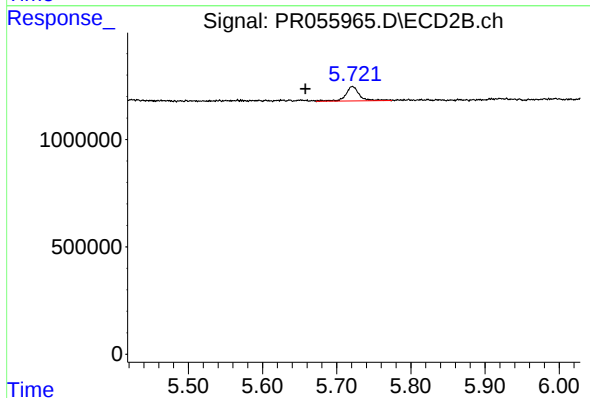
R.T.: 5.424 min
Delta R.T.: 0.012 min
Response: 98920
Conc: 0.62 ng/ml



#29 AR-1254-4

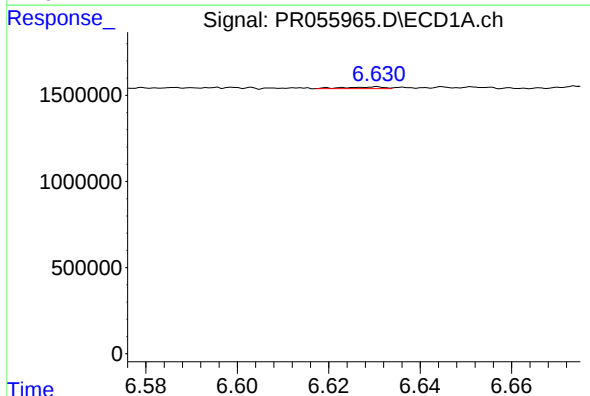
R.T.: 6.679 min
Delta R.T.: -0.021 min
Response: 179393
Conc: 1.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



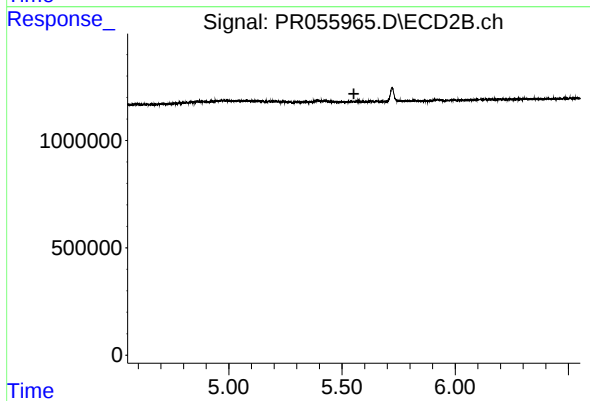
#29 AR-1254-4

R.T.: 5.721 min
Delta R.T.: 0.064 min
Response: 848427
Conc: 8.31 ng/ml



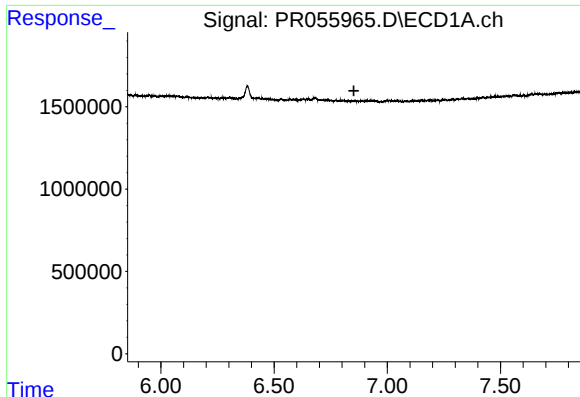
#31 AR-1260-1

R.T.: 6.631 min
Delta R.T.: 0.062 min
Response: 62889
Conc: 0.55 ng/ml



#31 AR-1260-1

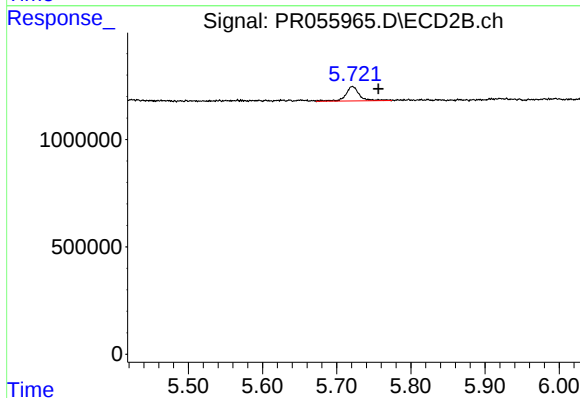
R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.



#32 AR-1260-2

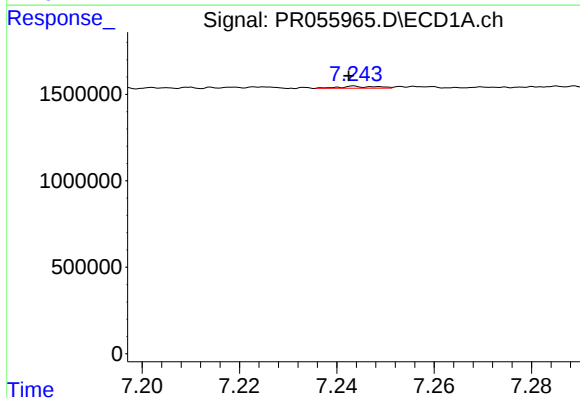
R.T.: 0.000 min
Exp R.T.: 6.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



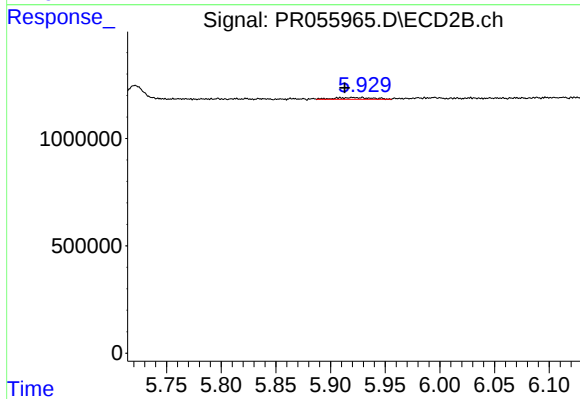
#32 AR-1260-2

R.T.: 5.721 min
Delta R.T.: -0.035 min
Response: 848427
Conc: 6.56 ng/ml



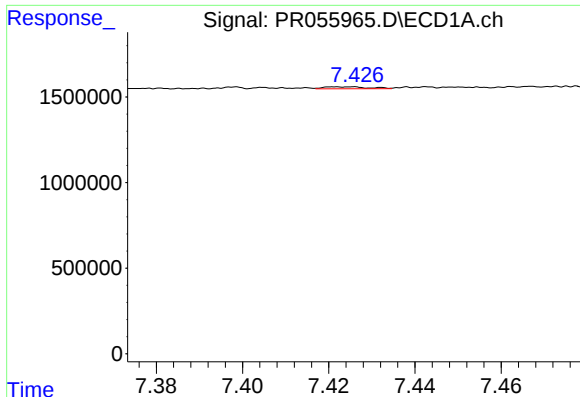
#33 AR-1260-3

R.T.: 7.244 min
Delta R.T.: 0.001 min
Response: 61755
Conc: 0.65 ng/ml



#33 AR-1260-3

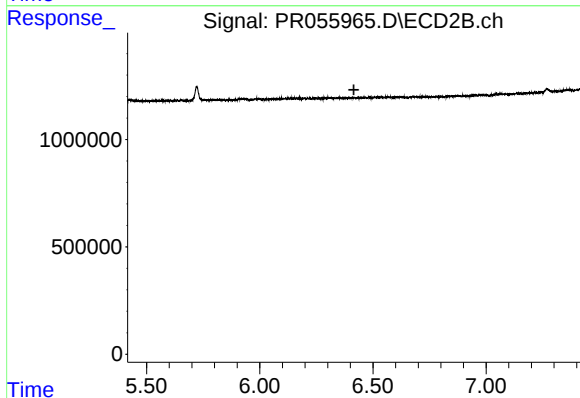
R.T.: 5.920 min
Delta R.T.: 0.007 min
Response: 199224
Conc: 1.62 ng/ml



#34 AR-1260-4

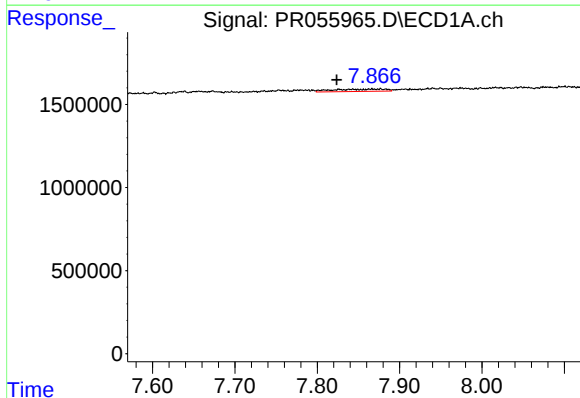
R.T.: 7.422 min
Delta R.T.: -0.063 min
Response: 78404
Conc: 0.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



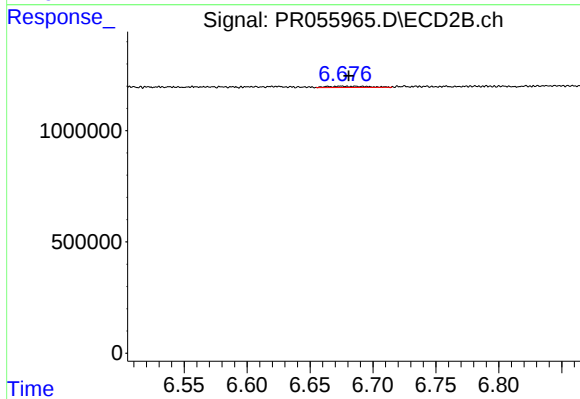
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



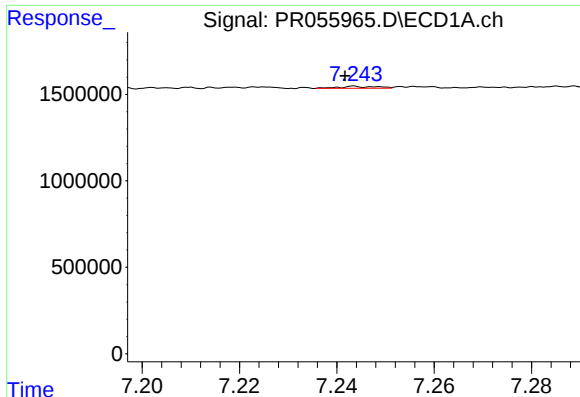
#35 AR-1260-5

R.T.: 7.877 min
Delta R.T.: 0.053 min
Response: 614500
Conc: 2.98 ng/ml



#35 AR-1260-5

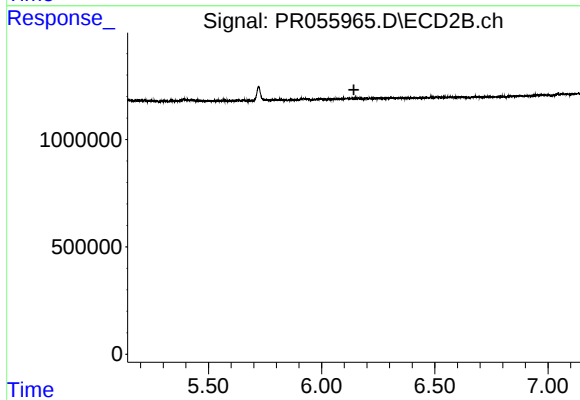
R.T.: 6.676 min
Delta R.T.: -0.004 min
Response: 119671
Conc: 0.50 ng/ml



#36 AR-1262-1

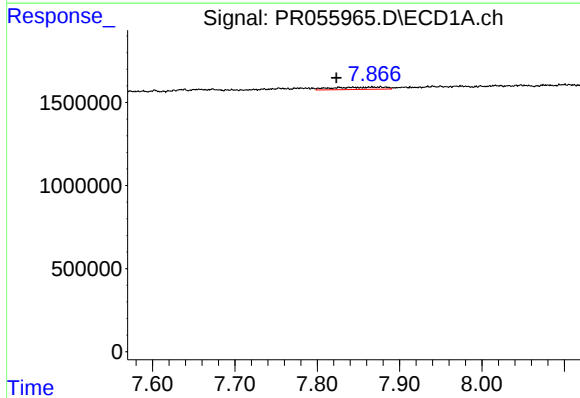
R.T.: 7.244 min
Delta R.T.: 0.002 min
Response: 61755
Conc: 0.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



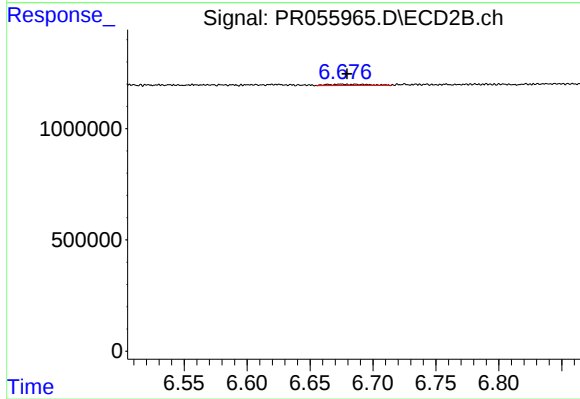
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.



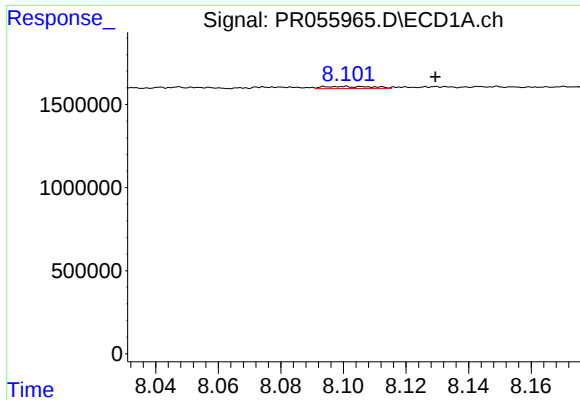
#37 AR-1262-2

R.T.: 7.877 min
Delta R.T.: 0.054 min
Response: 614500
Conc: 2.51 ng/ml



#37 AR-1262-2

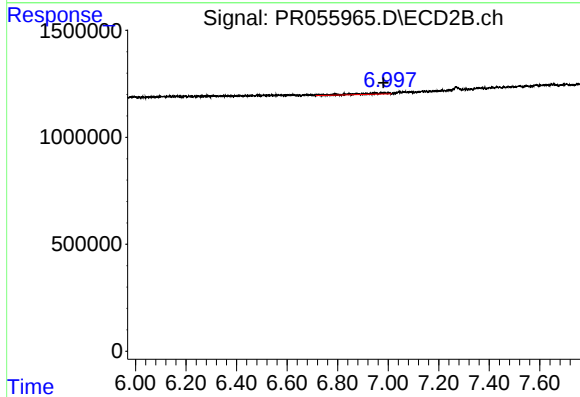
R.T.: 6.676 min
Delta R.T.: -0.003 min
Response: 119671
Conc: 0.45 ng/ml



#38 AR-1262-3

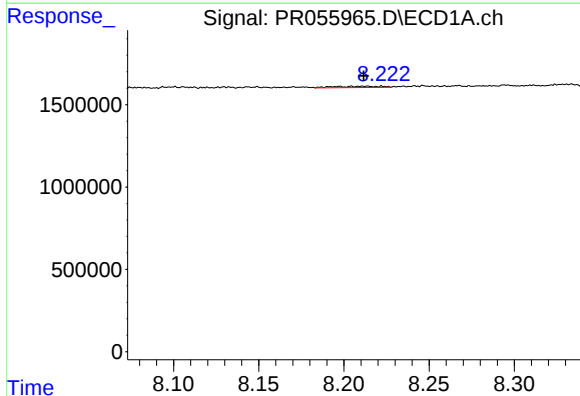
R.T.: 8.106 min
Delta R.T.: -0.023 min
Response: 136350
Conc: 0.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



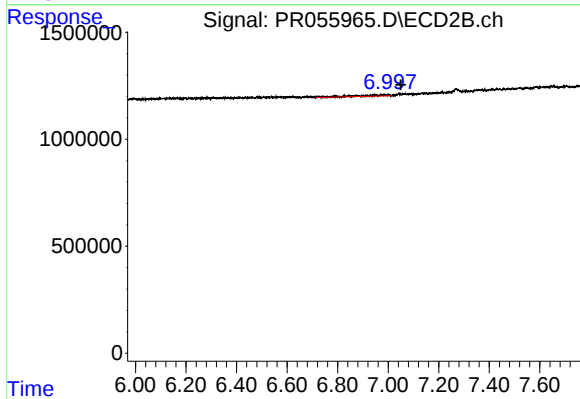
#38 AR-1262-3

R.T.: 6.980 min
Delta R.T.: -0.002 min
Response: 506342
Conc: 4.88 ng/ml



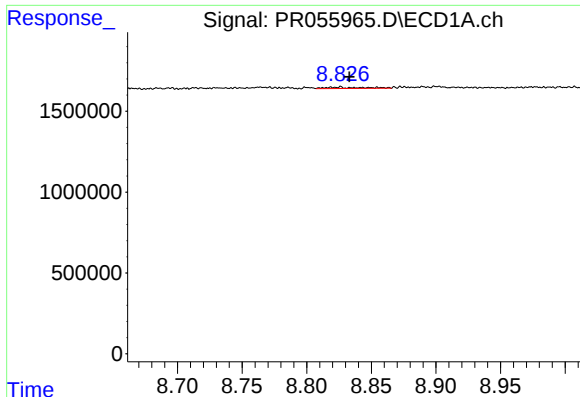
#39 AR-1262-4

R.T.: 8.222 min
Delta R.T.: 0.011 min
Response: 148215
Conc: 1.74 ng/ml



#39 AR-1262-4

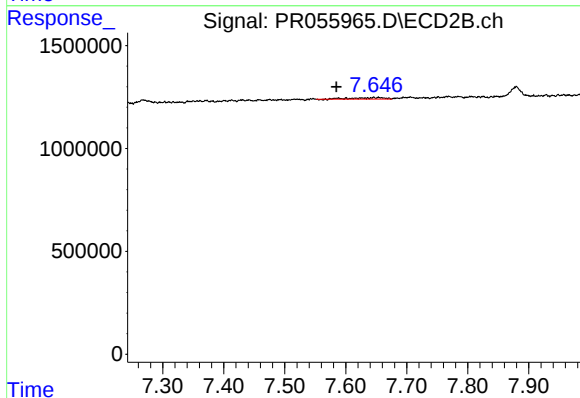
R.T.: 6.980 min
Delta R.T.: -0.070 min
Response: 506342
Conc: 2.58 ng/ml



#40 AR-1262-5

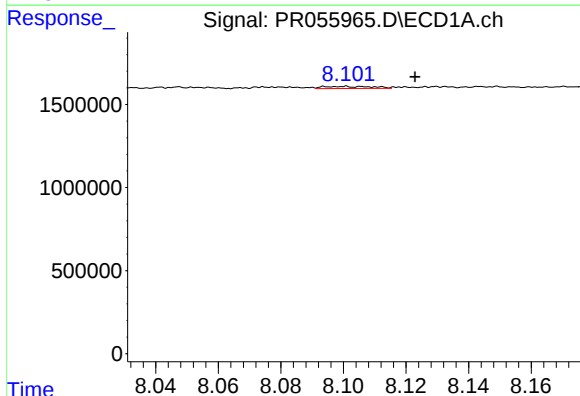
R.T.: 8.826 min
Delta R.T.: -0.007 min
Response: 153097
Conc: 1.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



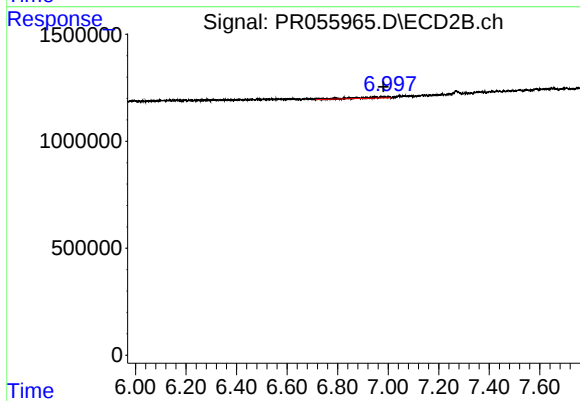
#40 AR-1262-5

R.T.: 7.652 min
Delta R.T.: 0.067 min
Response: 254988
Conc: 2.71 ng/ml



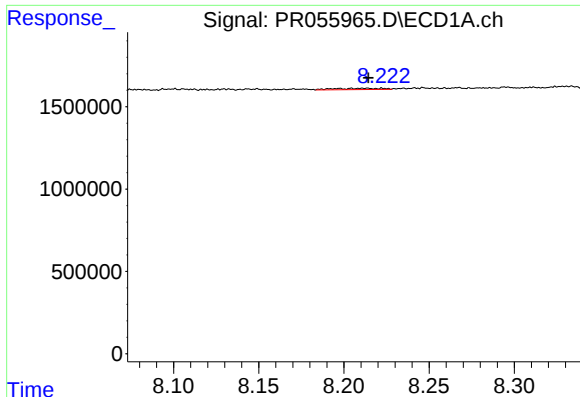
#41 AR-1268-1

R.T.: 8.106 min
Delta R.T.: -0.017 min
Response: 136350
Conc: 0.47 ng/ml



#41 AR-1268-1

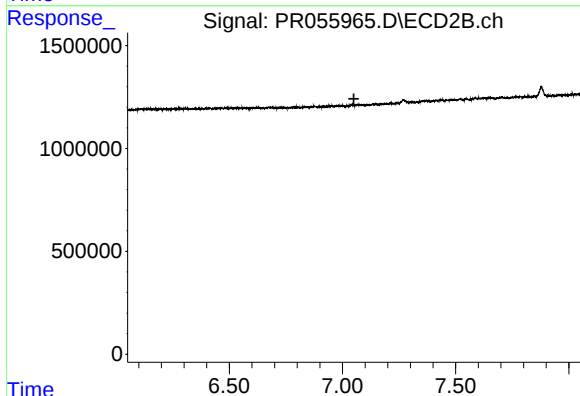
R.T.: 6.980 min
Delta R.T.: -0.001 min
Response: 506342
Conc: 1.62 ng/ml



#42 AR-1268-2

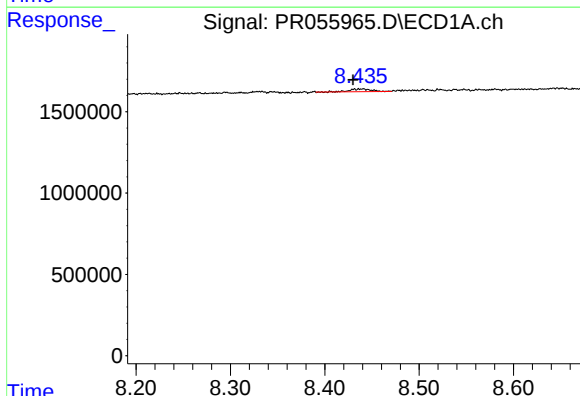
R.T.: 8.222 min
Delta R.T.: 0.008 min
Response: 148215
Conc: 0.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



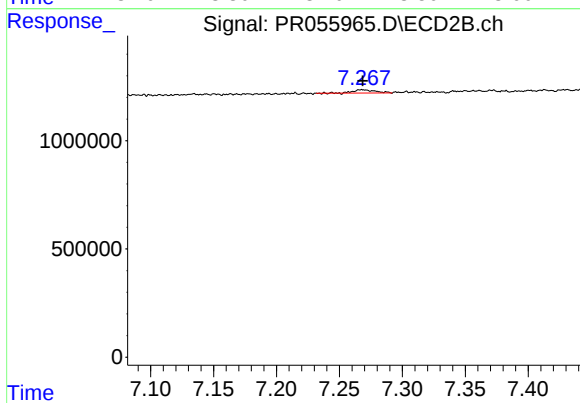
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.051 min
Response: 0
Conc: N.D.



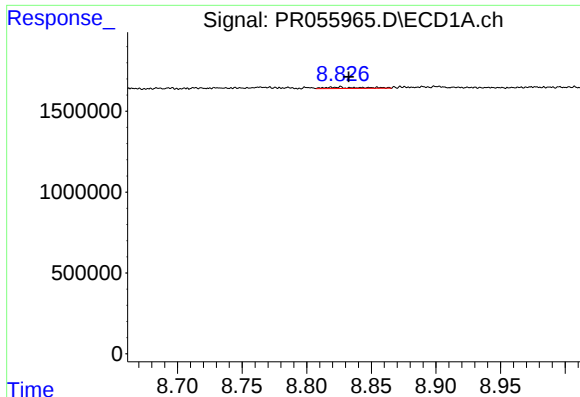
#43 AR-1268-3

R.T.: 8.441 min
Delta R.T.: 0.010 min
Response: 279314
Conc: 1.23 ng/ml



#43 AR-1268-3

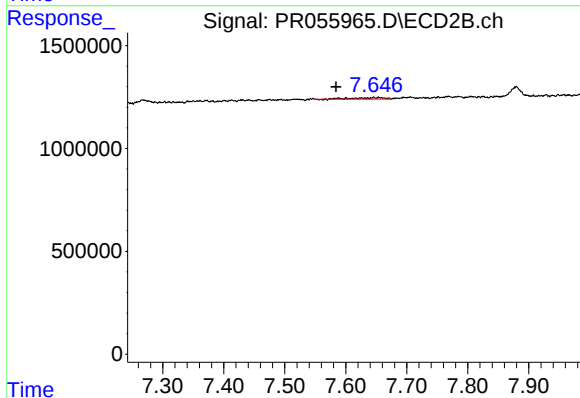
R.T.: 7.270 min
Delta R.T.: 0.001 min
Response: 177696
Conc: 0.73 ng/ml



#44 AR-1268-4

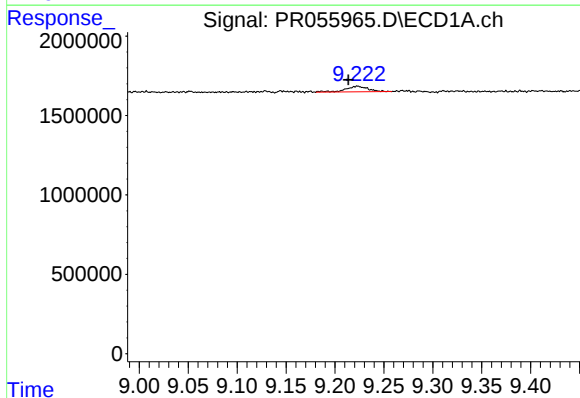
R.T.: 8.826 min
Delta R.T.: -0.006 min
Response: 153097
Conc: 1.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



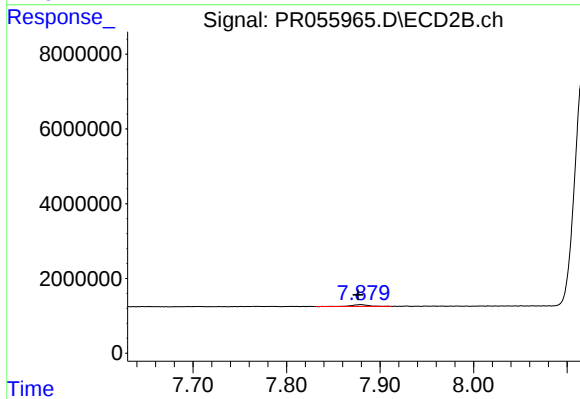
#44 AR-1268-4

R.T.: 7.652 min
Delta R.T.: 0.068 min
Response: 254988
Conc: 2.37 ng/ml



#45 AR-1268-5

R.T.: 9.223 min
Delta R.T.: 0.010 min
Response: 554921
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 7.879 min
Delta R.T.: 0.002 min
Response: 589105
Conc: 0.75 ng/ml