

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062722\
 Data File : PR055044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 10:13
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 10:50:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 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...	3.643	2.912	72499869	33042807	19.932	19.793
2)	SA Decachlor...	9.537	8.144	29956892	29197373	20.776	20.781
Target Compounds							
3)	L1 AR-1016-1	0.000	4.039	0	1105501	N.D.	19.281 #
4)	L1 AR-1016-2	0.000	4.039	0	1105501	N.D.	14.152 #
5)	L1 AR-1016-3	4.956	0.000	316924	0	3.629	N.D. #
7)	L1 AR-1016-5	0.000	4.484	0	612331	N.D.	14.494 #
9)	L2 AR-1221-2	3.954	3.213	1074128	443078	32.743	28.117
12)	L3 AR-1232-2	0.000	4.039	0	1105501	N.D.	27.547 #
15)	L3 AR-1232-5	0.000	4.484	0	612331	N.D.	27.305 #
16)	L4 AR-1242-1	0.000	4.039	0	1105501	N.D.	23.073 #
17)	L4 AR-1242-2	0.000	4.039	0	1105501	N.D.	16.976 #
18)	L4 AR-1242-3	4.956	0.000	316924	0	4.347	N.D. #
20)	L4 AR-1242-5	5.856f	4.877f	849157	693371	16.214	16.040
21)	L5 AR-1248-1	0.000	4.039	0	1105501	N.D.	30.921 #
24)	L5 AR-1248-4	5.771f	4.484	1731290	612331	19.526	10.385 #
25)	L5 AR-1248-5	5.856f	4.877f	849157	693371	9.874	12.002
26)	L6 AR-1254-1	5.771	4.877f	1731290	693371	18.597	7.927 #
28)	L6 AR-1254-3	6.388	5.449f	1175213	2106738	9.303	17.091 #
30)	L6 AR-1254-5	7.164	6.116	559297	110176	5.689	0.963 #
31)	L7 AR-1260-1	0.000	5.569	0	275403	N.D.	3.485 #
32)	L7 AR-1260-2	6.854	0.000	871125	0	8.696	N.D. #
33)	L7 AR-1260-3	0.000	5.934	0	204107	N.D.	2.286 #
35)	L7 AR-1260-5	7.832	6.698	1144044	439595	7.469	2.680 #
37)	L8 AR-1262-2	7.832	0.000	1144044	0	6.354	N.D. #
38)	L8 AR-1262-3	8.151	7.004	633036	741824	5.077	9.666 #
39)	L8 AR-1262-4	8.218	7.069	296943	395103	5.307	2.702 #
40)	L8 AR-1262-5	8.857f	0.000	1101448	0	16.108	N.D. #
41)	L9 AR-1268-1	8.151f	7.004	633036	741824	3.137	3.405
42)	L9 AR-1268-2	8.218	7.069	296943	395103	1.600	1.973
43)	L9 AR-1268-3	8.450	0.000	702901	0	4.510	N.D. #
44)	L9 AR-1268-4	8.857	0.000	1101448	0	15.032	N.D. #
45)	L9 AR-1268-5	9.224	7.901	724930	232183	1.450	0.437 #

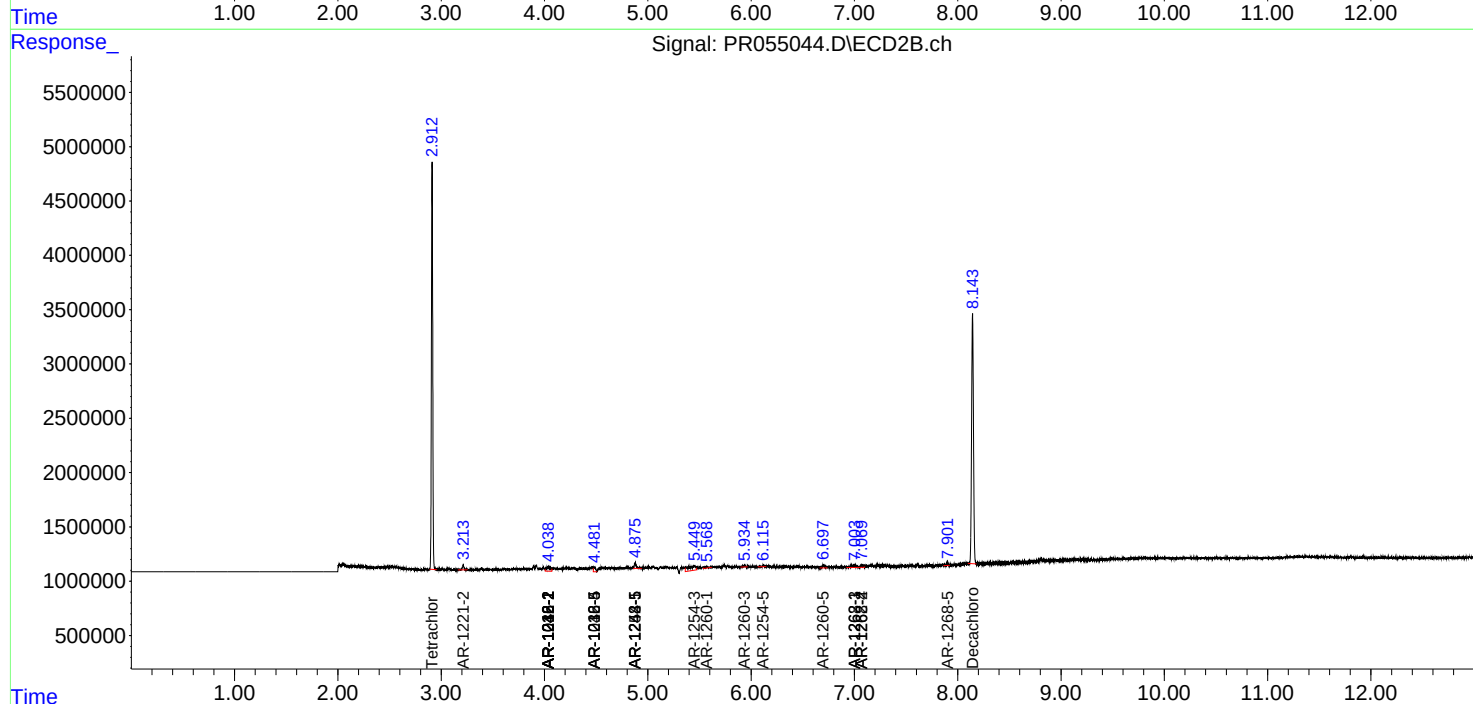
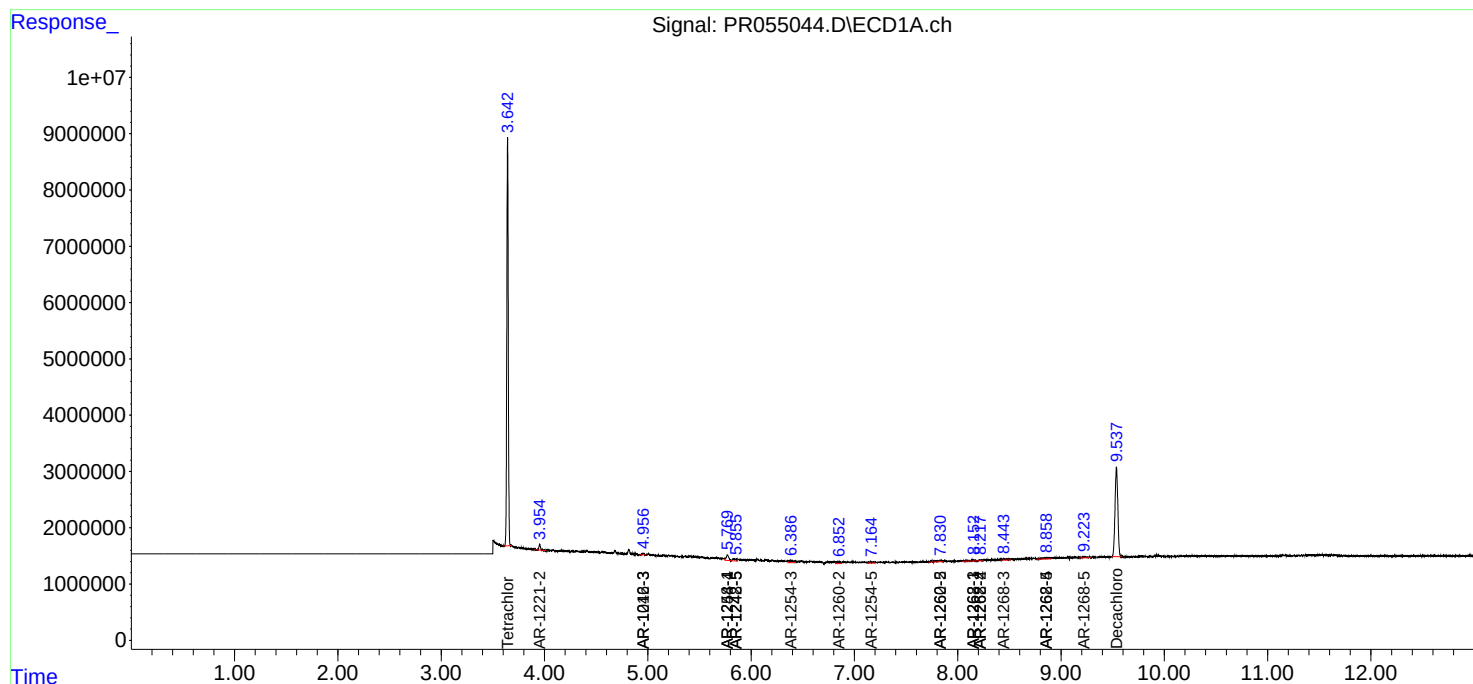
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

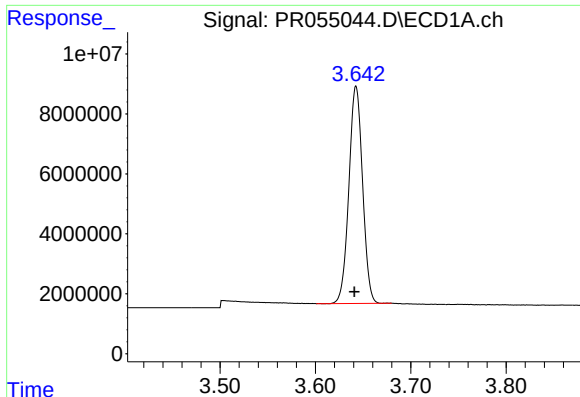
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062722\
Data File : PR055044.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2022 10:13
Operator : AJ\MA
Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 10:50:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 27 17:05:06 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

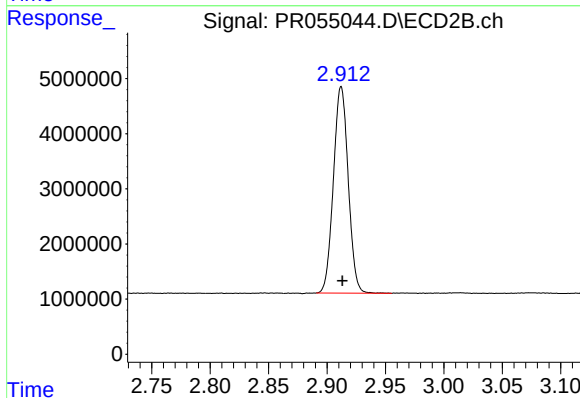




#1 Tetrachloro-m-xylene

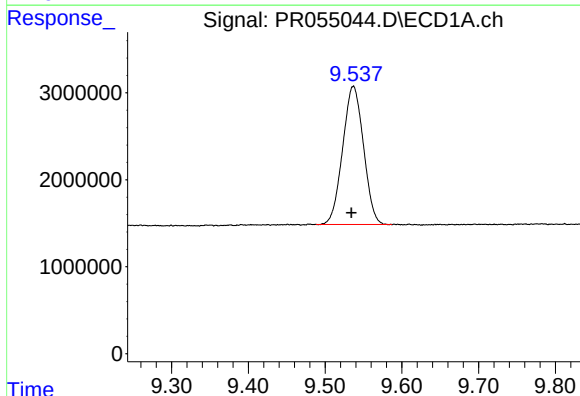
R.T.: 3.643 min
Delta R.T.: 0.002 min
Response: 72499869
Conc: 19.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



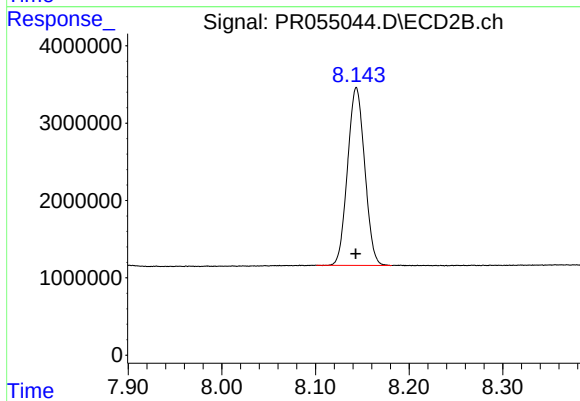
#1 Tetrachloro-m-xylene

R.T.: 2.912 min
Delta R.T.: 0.000 min
Response: 33042807
Conc: 19.79 ng/ml



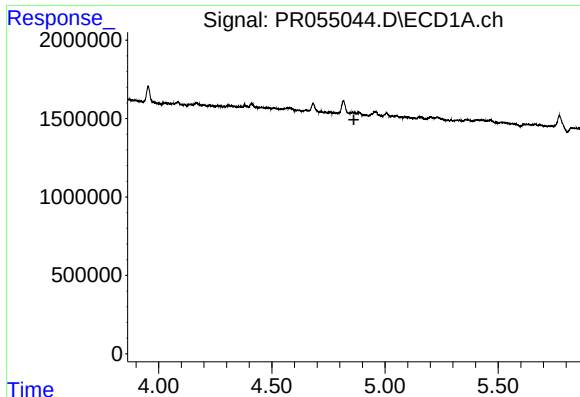
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: 0.003 min
Response: 29956892
Conc: 20.78 ng/ml



#2 Decachlorobiphenyl

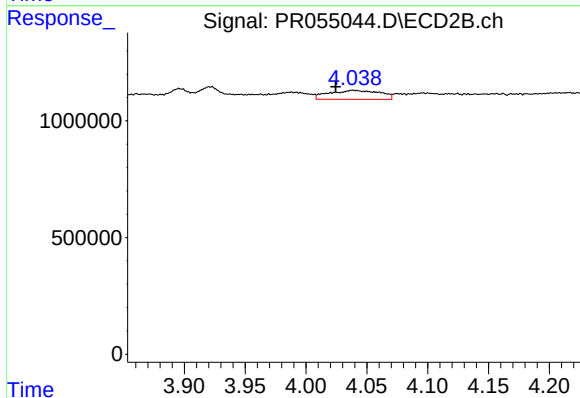
R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 29197373
Conc: 20.78 ng/ml



#3 AR-1016-1

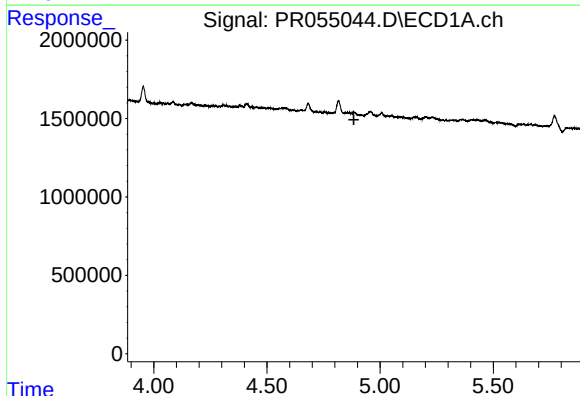
R.T.: 0.000 min
Exp R.T.: 4.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



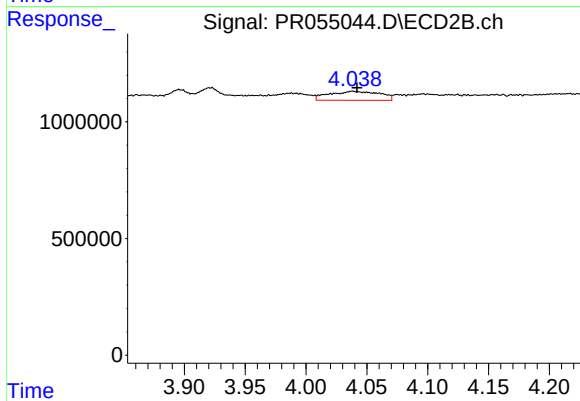
#3 AR-1016-1

R.T.: 4.039 min
Delta R.T.: 0.014 min
Response: 1105501
Conc: 19.28 ng/ml



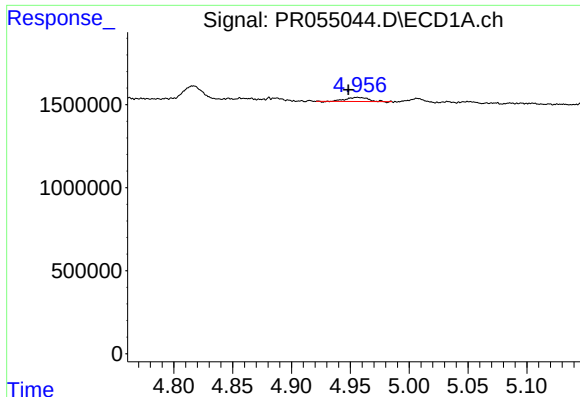
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.884 min
Response: 0
Conc: N.D.



#4 AR-1016-2

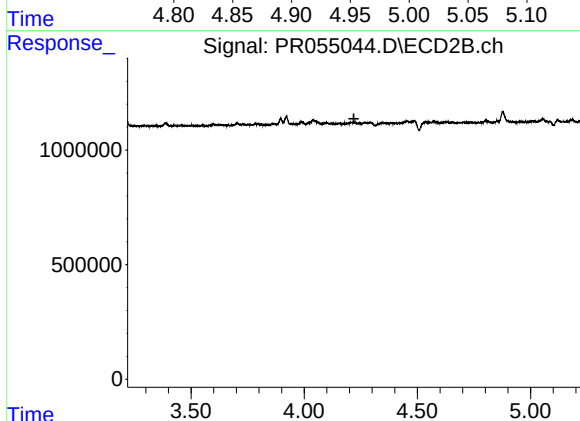
R.T.: 4.039 min
Delta R.T.: -0.003 min
Response: 1105501
Conc: 14.15 ng/ml



#5 AR-1016-3

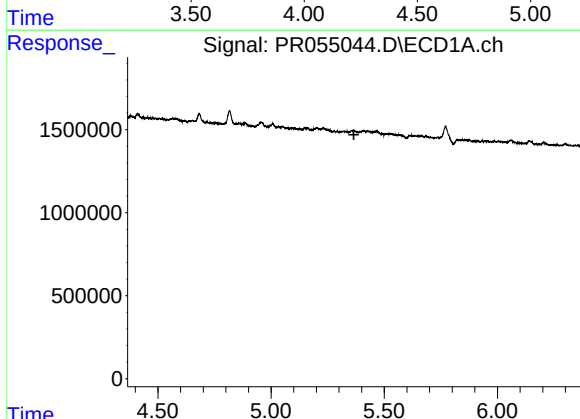
R.T.: 4.956 min
Delta R.T.: 0.008 min
Response: 316924
Conc: 3.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



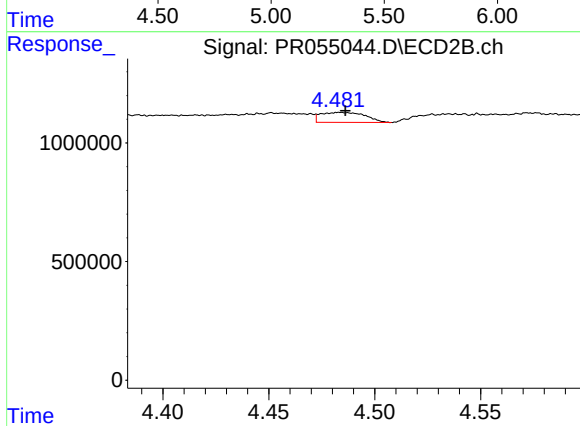
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.220 min
Response: 0
Conc: N.D.



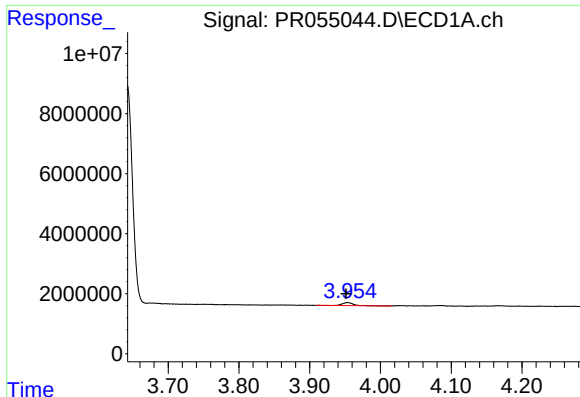
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



#7 AR-1016-5

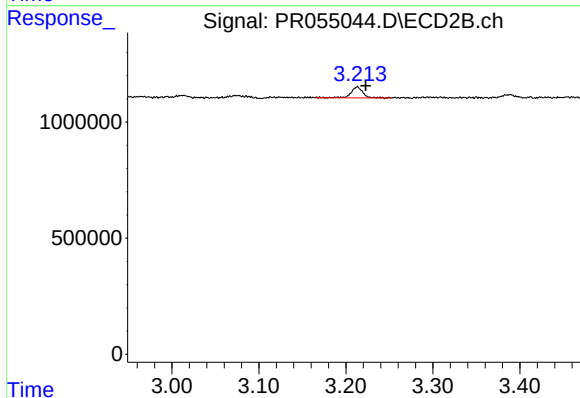
R.T.: 4.484 min
Delta R.T.: -0.002 min
Response: 612331
Conc: 14.49 ng/ml



#9 AR-1221-2

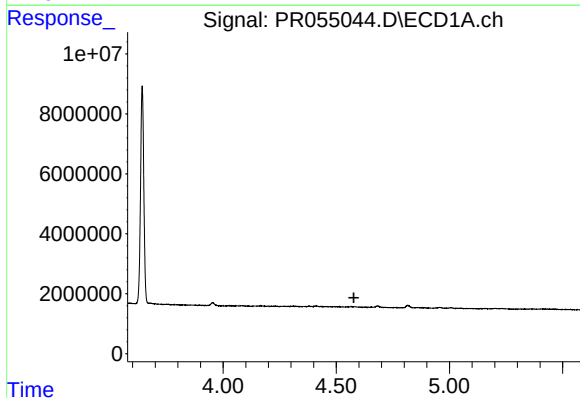
R.T.: 3.954 min
Delta R.T.: 0.002 min
Response: 1074128
Conc: 32.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



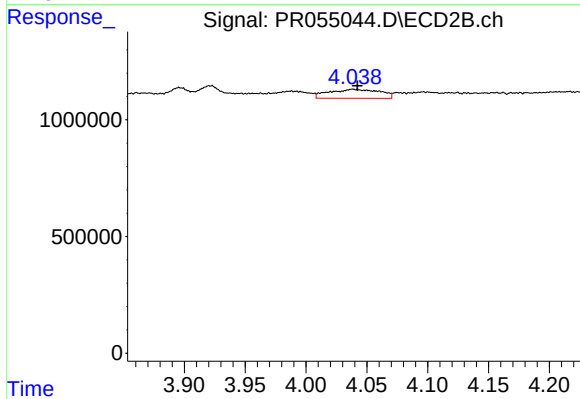
#9 AR-1221-2

R.T.: 3.213 min
Delta R.T.: -0.010 min
Response: 443078
Conc: 28.12 ng/ml



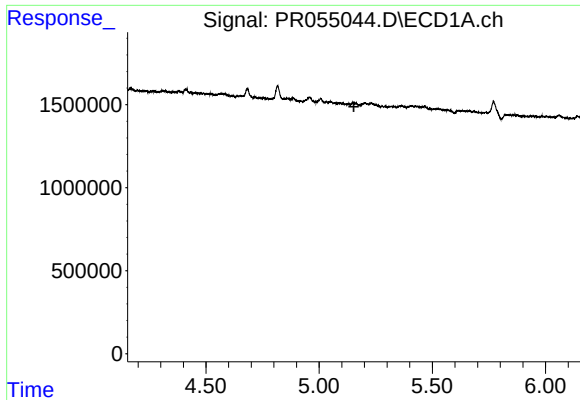
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.578 min
Response: 0
Conc: N.D.



#12 AR-1232-2

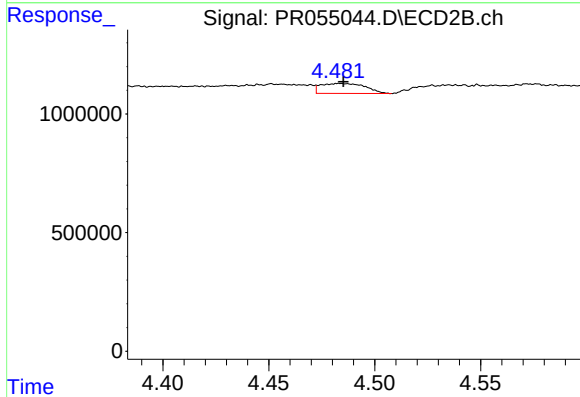
R.T.: 4.039 min
Delta R.T.: -0.004 min
Response: 1105501
Conc: 27.55 ng/ml



#15 AR-1232-5

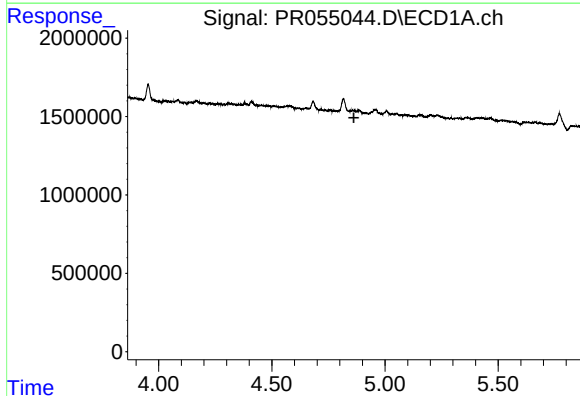
R.T.: 0.000 min
Exp R.T.: 5.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



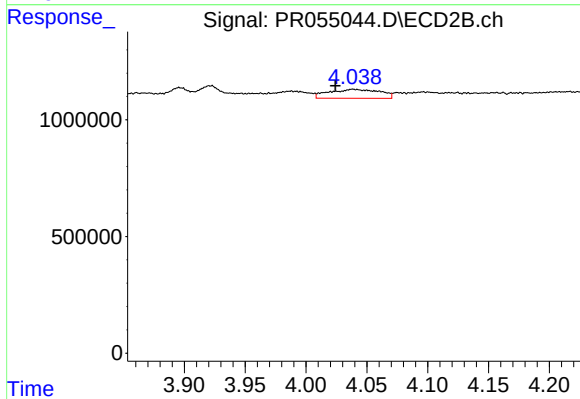
#15 AR-1232-5

R.T.: 4.484 min
Delta R.T.: -0.002 min
Response: 612331
Conc: 27.31 ng/ml



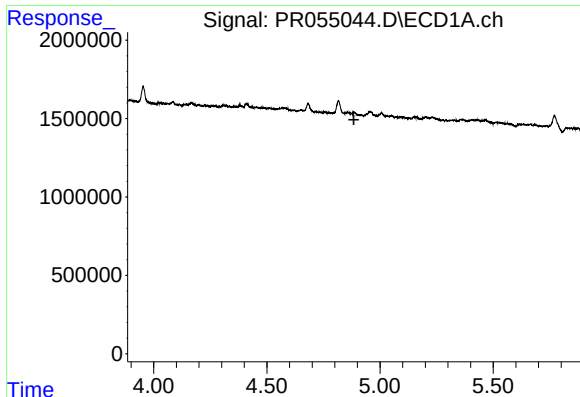
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.863 min
Response: 0
Conc: N.D.



#16 AR-1242-1

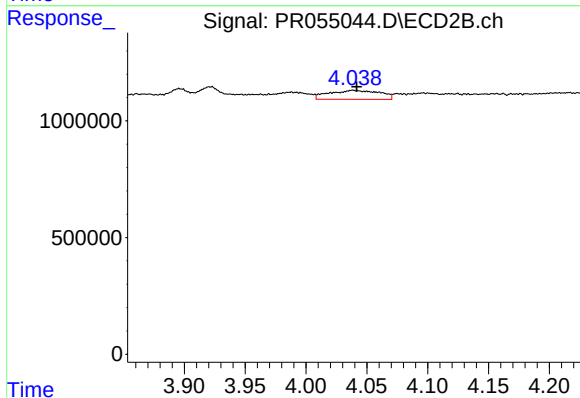
R.T.: 4.039 min
Delta R.T.: 0.014 min
Response: 1105501
Conc: 23.07 ng/ml



#17 AR-1242-2

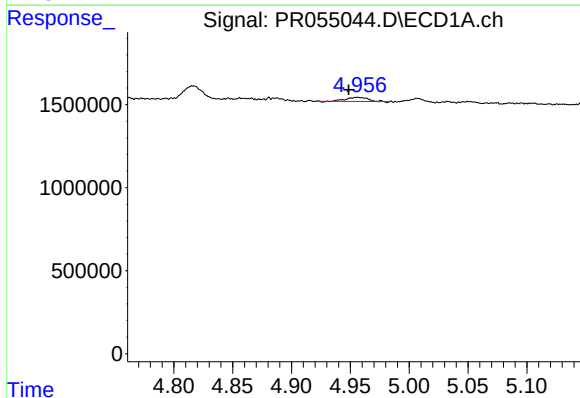
R.T.: 0.000 min
Exp R.T.: 4.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



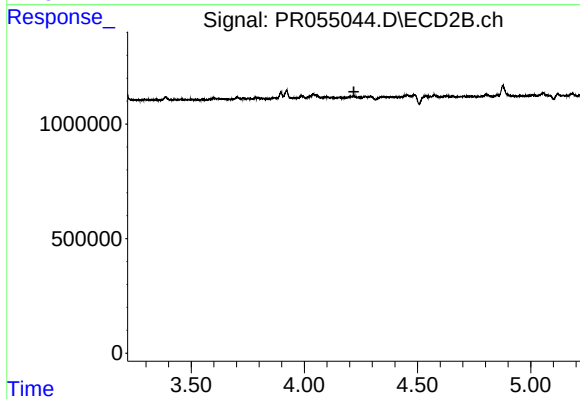
#17 AR-1242-2

R.T.: 4.039 min
Delta R.T.: -0.003 min
Response: 1105501
Conc: 16.98 ng/ml



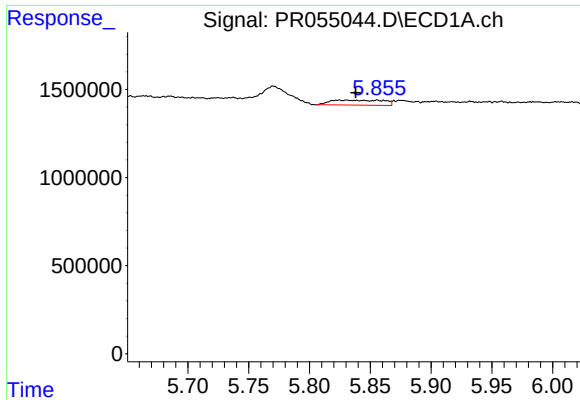
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: 0.008 min
Response: 316924
Conc: 4.35 ng/ml



#18 AR-1242-3

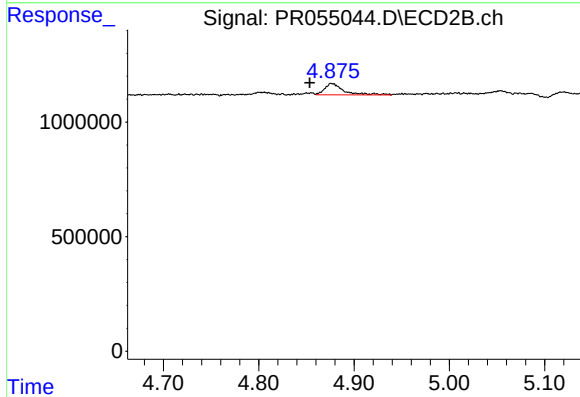
R.T.: 0.000 min
Exp R.T.: 4.219 min
Response: 0
Conc: N.D.



#20 AR-1242-5

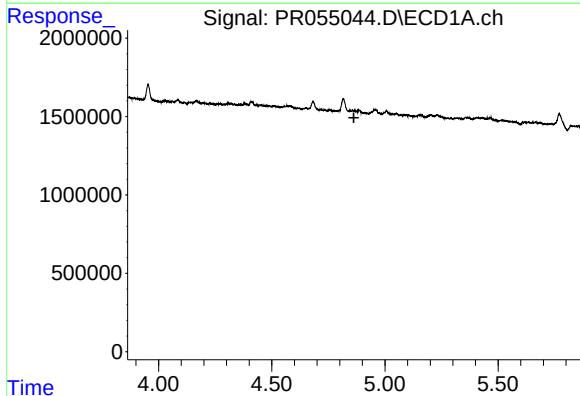
R.T.: 5.856 min
Delta R.T.: 0.018 min
Response: 849157
Conc: 16.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



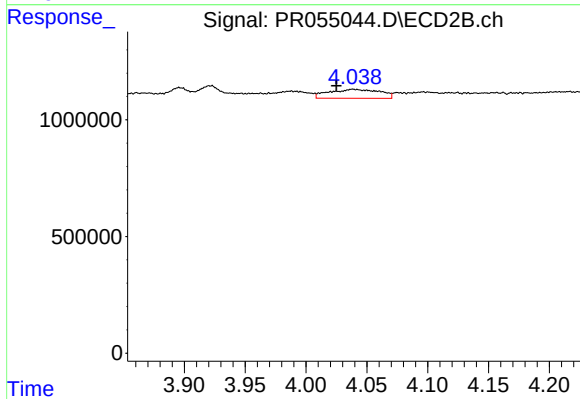
#20 AR-1242-5

R.T.: 4.877 min
Delta R.T.: 0.023 min
Response: 693371
Conc: 16.04 ng/ml



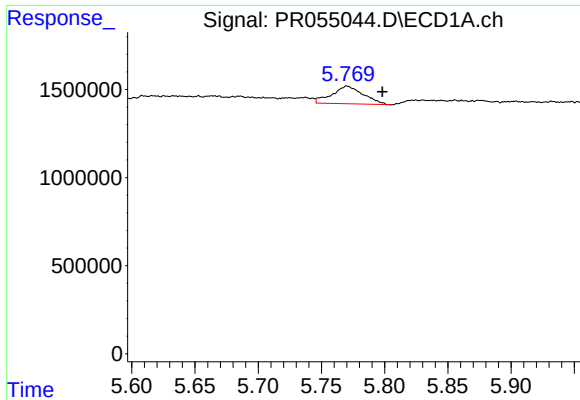
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.863 min
Response: 0
Conc: N.D.



#21 AR-1248-1

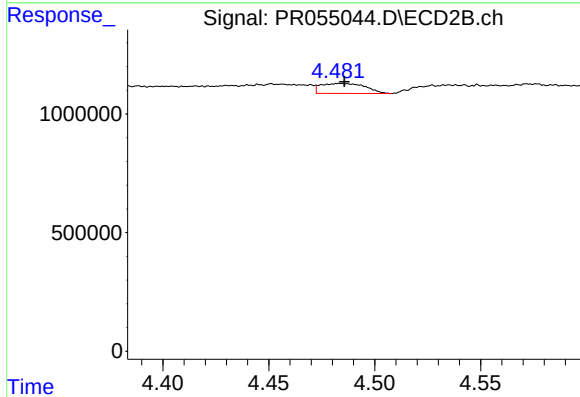
R.T.: 4.039 min
Delta R.T.: 0.014 min
Response: 1105501
Conc: 30.92 ng/ml



#24 AR-1248-4

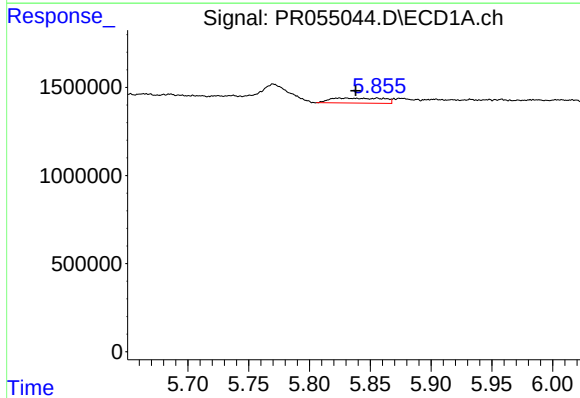
R.T.: 5.771 min
Delta R.T.: -0.028 min
Response: 1731290
Conc: 19.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



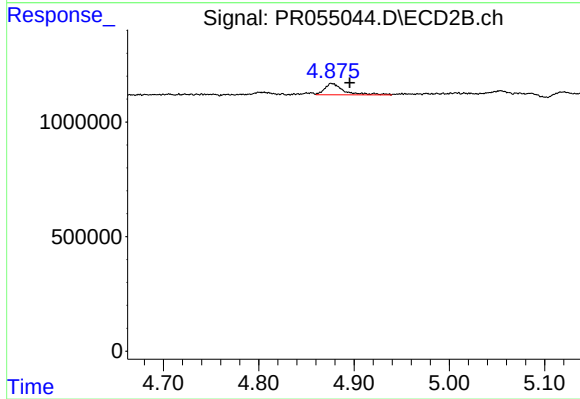
#24 AR-1248-4

R.T.: 4.484 min
Delta R.T.: -0.002 min
Response: 612331
Conc: 10.38 ng/ml



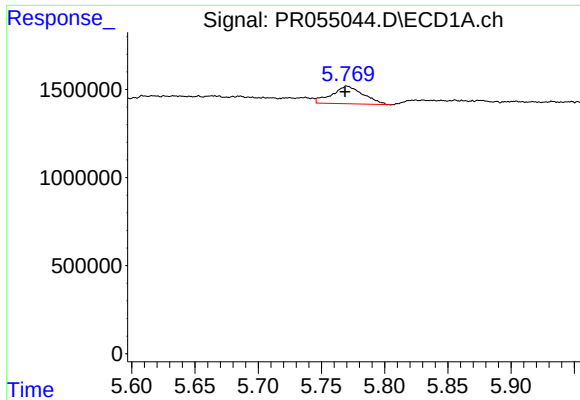
#25 AR-1248-5

R.T.: 5.856 min
Delta R.T.: 0.018 min
Response: 849157
Conc: 9.87 ng/ml



#25 AR-1248-5

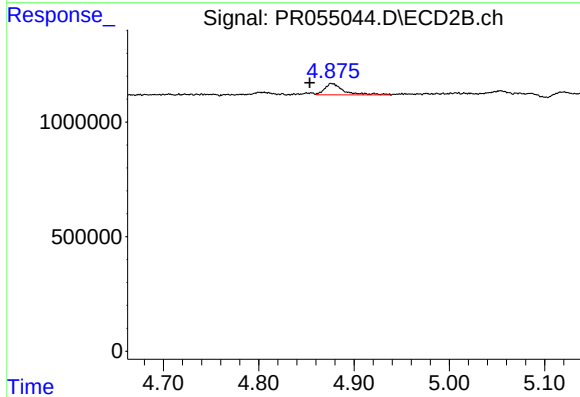
R.T.: 4.877 min
Delta R.T.: -0.019 min
Response: 693371
Conc: 12.00 ng/ml



#26 AR-1254-1

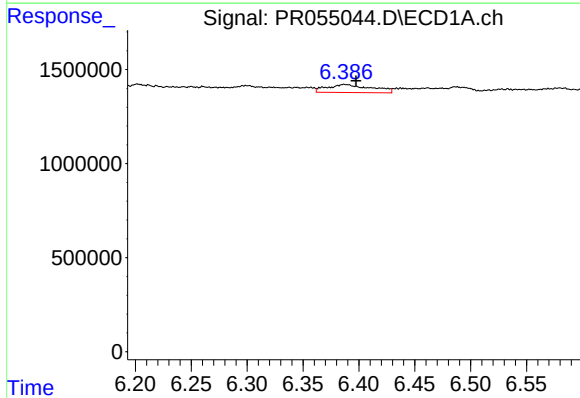
R.T.: 5.771 min
Delta R.T.: 0.002 min
Response: 1731290
Conc: 18.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



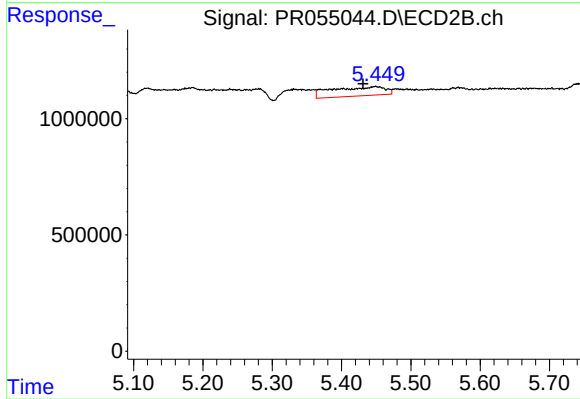
#26 AR-1254-1

R.T.: 4.877 min
Delta R.T.: 0.023 min
Response: 693371
Conc: 7.93 ng/ml



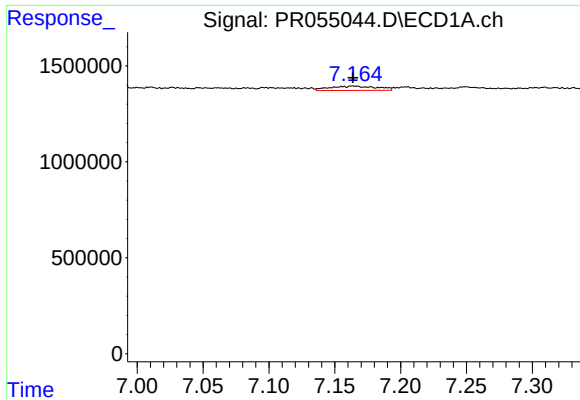
#28 AR-1254-3

R.T.: 6.388 min
Delta R.T.: -0.010 min
Response: 1175213
Conc: 9.30 ng/ml



#28 AR-1254-3

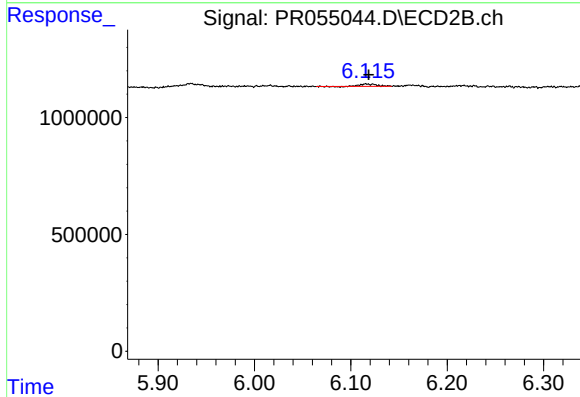
R.T.: 5.449 min
Delta R.T.: 0.018 min
Response: 2106738
Conc: 17.09 ng/ml



#30 AR-1254-5

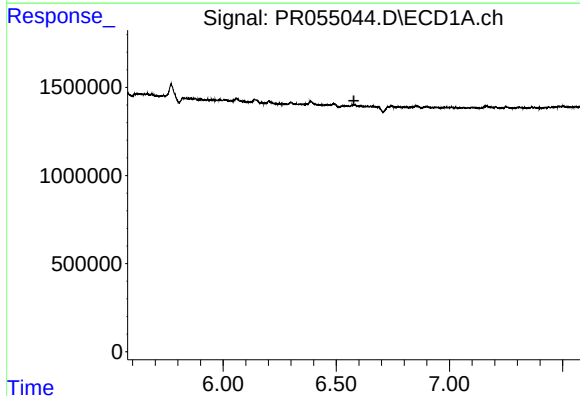
R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 559297
Conc: 5.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



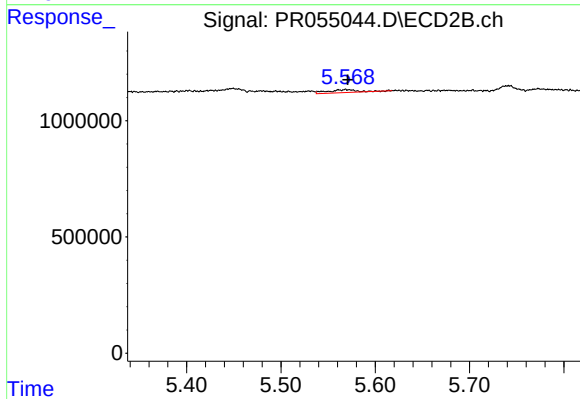
#30 AR-1254-5

R.T.: 6.116 min
Delta R.T.: -0.002 min
Response: 110176
Conc: 0.96 ng/ml



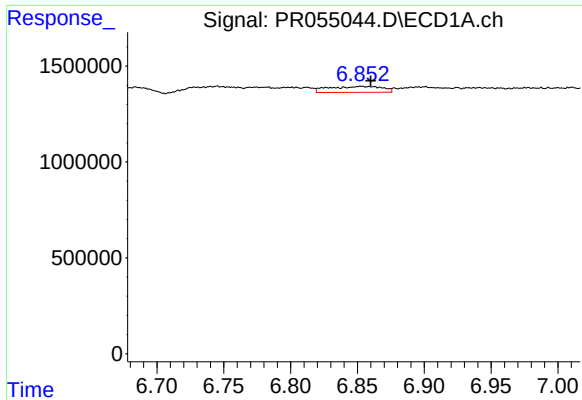
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.578 min
Response: 0
Conc: N.D.



#31 AR-1260-1

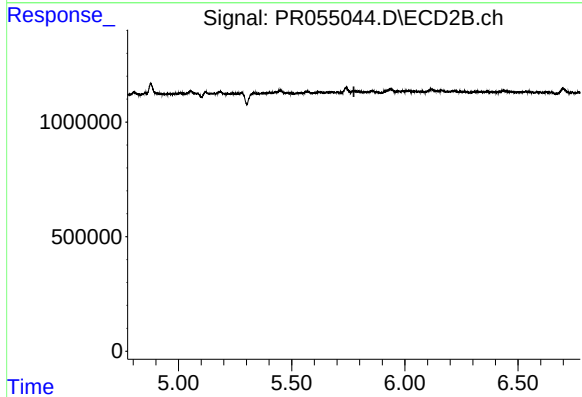
R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 275403
Conc: 3.48 ng/ml



#32 AR-1260-2

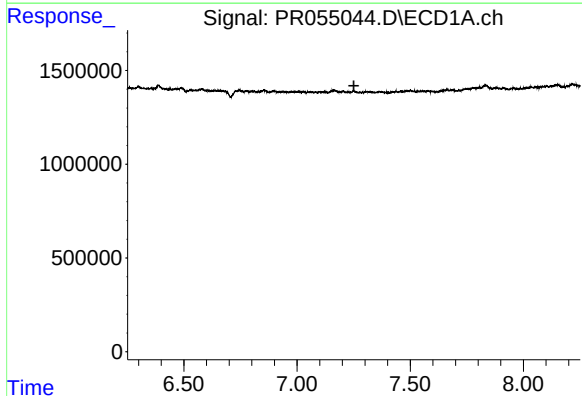
R.T.: 6.854 min
Delta R.T.: -0.006 min
Response: 871125
Conc: 8.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



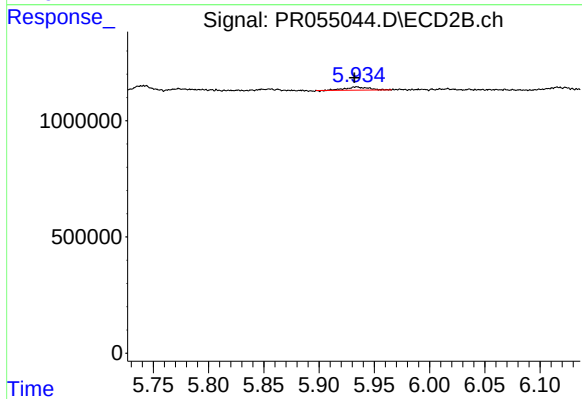
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.775 min
Response: 0
Conc: N.D.



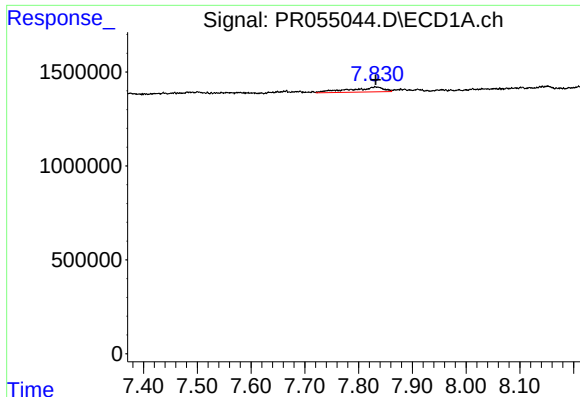
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.251 min
Response: 0
Conc: N.D.



#33 AR-1260-3

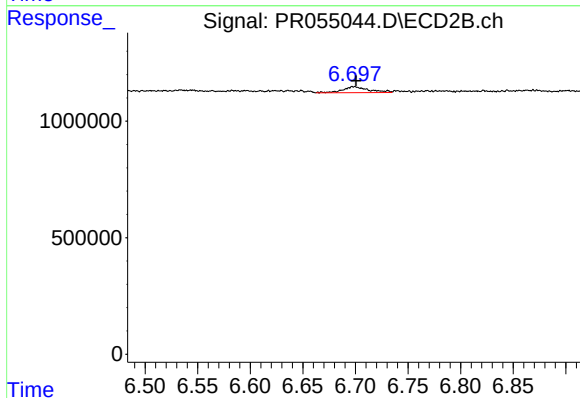
R.T.: 5.934 min
Delta R.T.: 0.002 min
Response: 204107
Conc: 2.29 ng/ml



#35 AR-1260-5

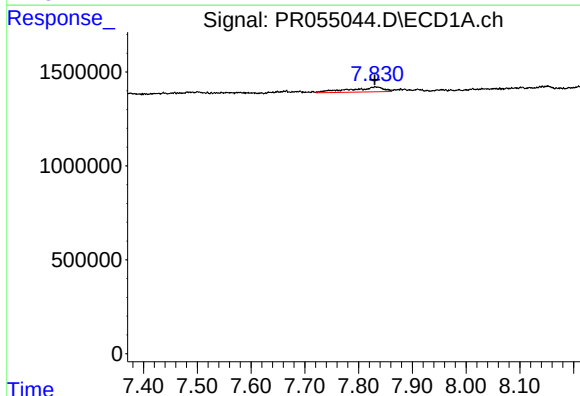
R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 1144044
Conc: 7.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



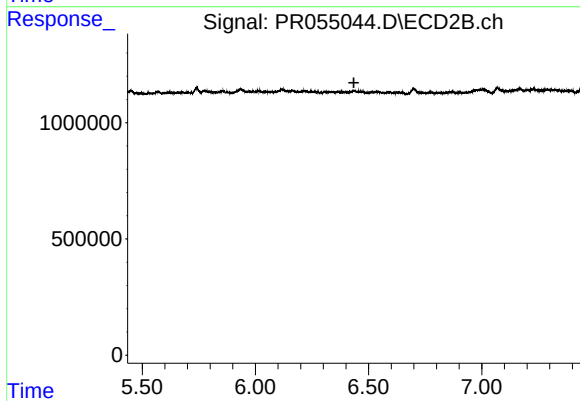
#35 AR-1260-5

R.T.: 6.698 min
Delta R.T.: -0.002 min
Response: 439595
Conc: 2.68 ng/ml



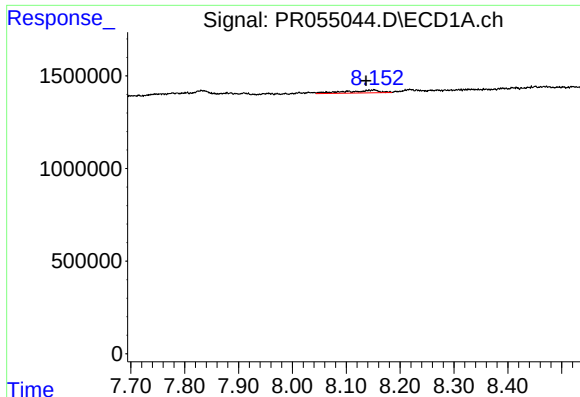
#37 AR-1262-2

R.T.: 7.832 min
Delta R.T.: 0.002 min
Response: 1144044
Conc: 6.35 ng/ml



#37 AR-1262-2

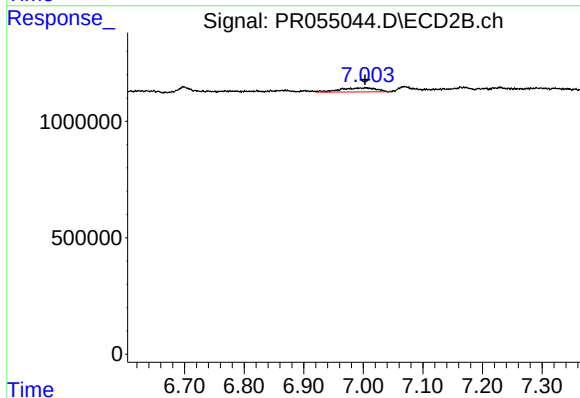
R.T.: 0.000 min
Exp R.T. : 6.435 min
Response: 0
Conc: N.D.



#38 AR-1262-3

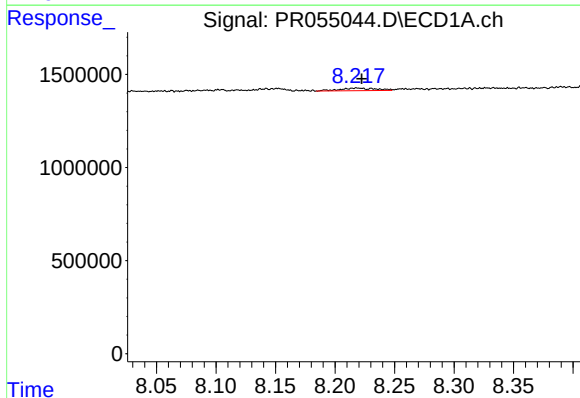
R.T.: 8.151 min
Delta R.T.: 0.015 min
Response: 633036
Conc: 5.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



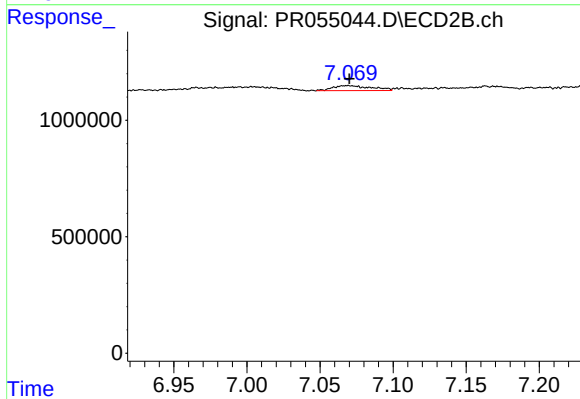
#38 AR-1262-3

R.T.: 7.004 min
Delta R.T.: 0.002 min
Response: 741824
Conc: 9.67 ng/ml



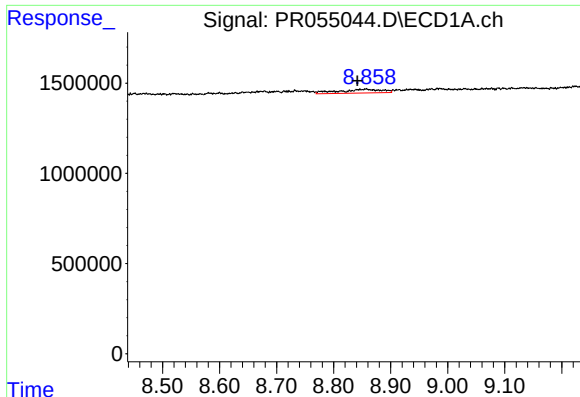
#39 AR-1262-4

R.T.: 8.218 min
Delta R.T.: -0.004 min
Response: 296943
Conc: 5.31 ng/ml



#39 AR-1262-4

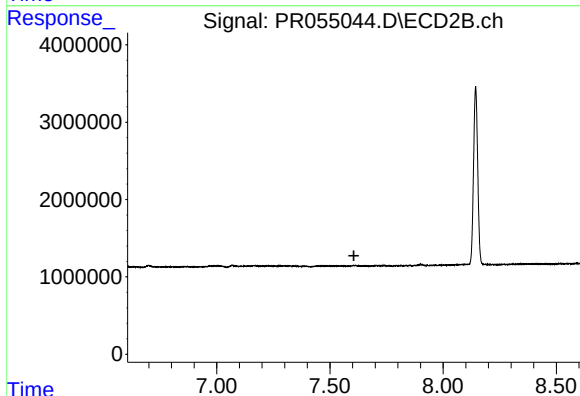
R.T.: 7.069 min
Delta R.T.: -0.001 min
Response: 395103
Conc: 2.70 ng/ml



#40 AR-1262-5

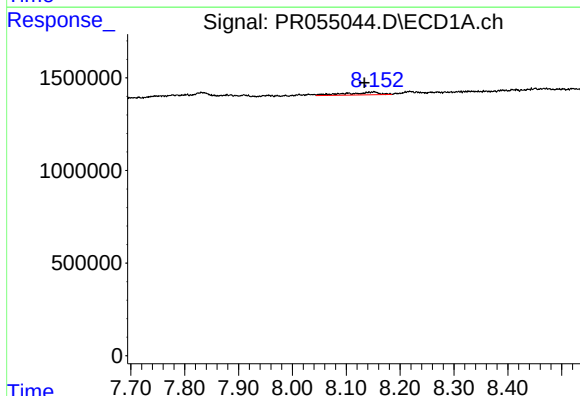
R.T.: 8.857 min
Delta R.T.: 0.015 min
Response: 1101448
Conc: 16.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



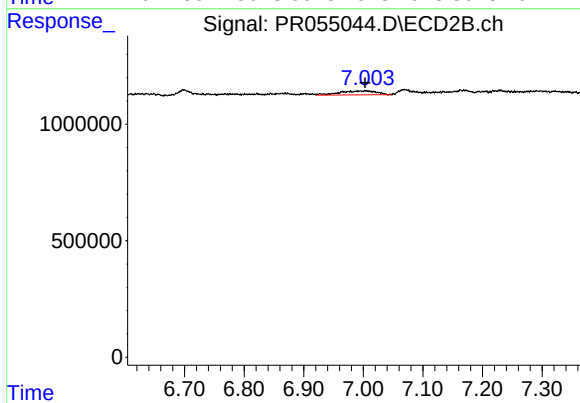
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



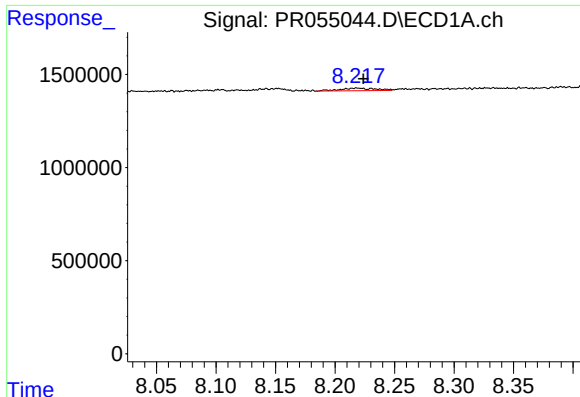
#41 AR-1268-1

R.T.: 8.151 min
Delta R.T.: 0.018 min
Response: 633036
Conc: 3.14 ng/ml



#41 AR-1268-1

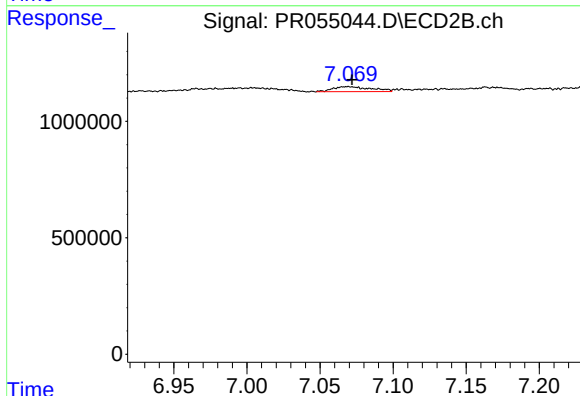
R.T.: 7.004 min
Delta R.T.: 0.001 min
Response: 741824
Conc: 3.40 ng/ml



#42 AR-1268-2

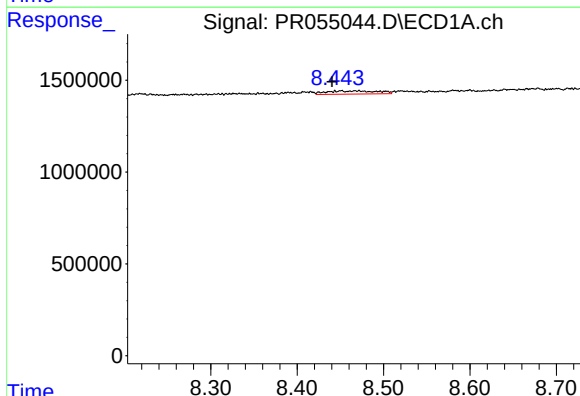
R.T.: 8.218 min
Delta R.T.: -0.006 min
Response: 296943
Conc: 1.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



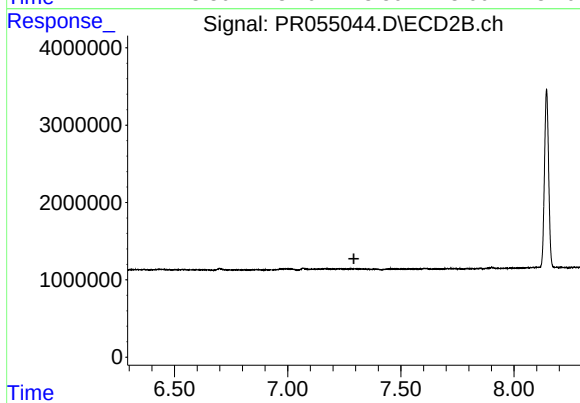
#42 AR-1268-2

R.T.: 7.069 min
Delta R.T.: -0.003 min
Response: 395103
Conc: 1.97 ng/ml



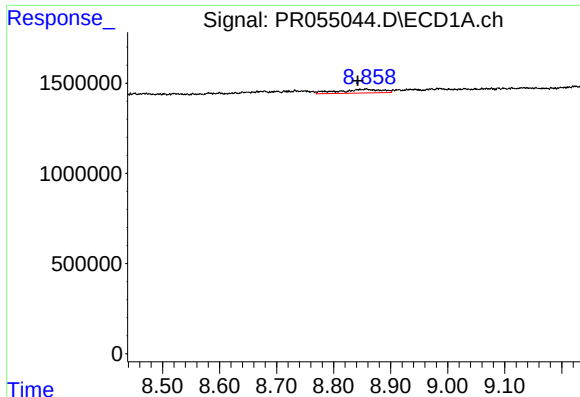
#43 AR-1268-3

R.T.: 8.450 min
Delta R.T.: 0.010 min
Response: 702901
Conc: 4.51 ng/ml



#43 AR-1268-3

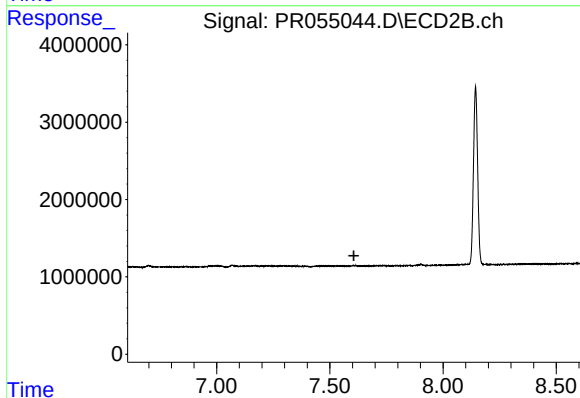
R.T.: 0.000 min
Exp R.T. : 7.292 min
Response: 0
Conc: N.D.



#44 AR-1268-4

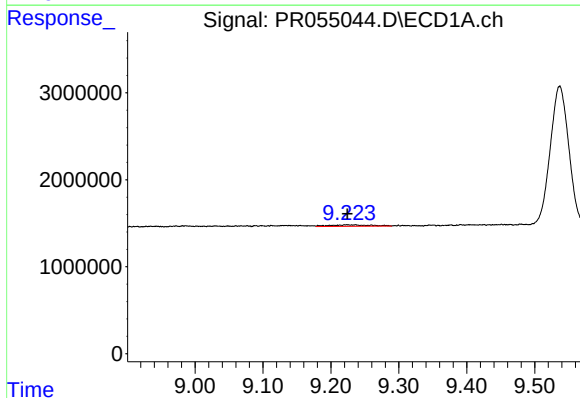
R.T.: 8.857 min
Delta R.T.: 0.015 min
Response: 1101448
Conc: 15.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



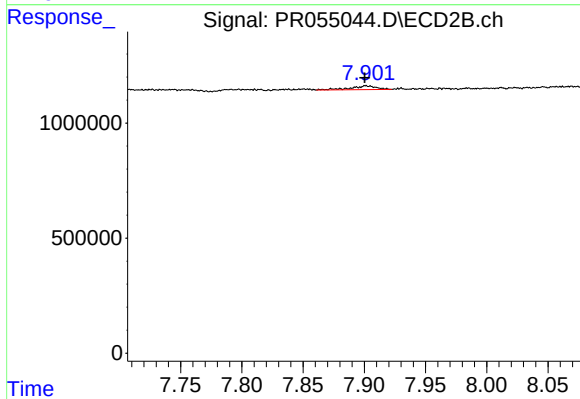
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.000 min
Response: 724930
Conc: 1.45 ng/ml



#45 AR-1268-5

R.T.: 7.901 min
Delta R.T.: 0.001 min
Response: 232183
Conc: 0.44 ng/ml