

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
 Data File : PR056040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2022 15:50
 Operator : AJ\MA
 Sample : N4260-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:19:58 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...	3.628	2.899	99058301	41633463	23.215	20.736
2)	SA Decachlor...	9.519	8.111	37399291	32188885	21.034	17.695
Target Compounds							
6)	L1 AR-1016-4	5.036	4.243f	811973	197262	10.250	5.192 #
8)	L2 AR-1221-1	3.851	0.000	1963298	0	39.727	N.D. #
9)	L2 AR-1221-2	3.939	3.199f	1590997	1197025	43.915	69.814 #
10)	L2 AR-1221-3	4.022	0.000	232302	0	2.206	N.D. #
11)	L3 AR-1232-1	4.022	0.000	232302	0	2.678	N.D. #
12)	L3 AR-1232-2	4.561	0.000	3591305	0	83.675	N.D. #
14)	L3 AR-1232-4	5.036	0.000	811973	0	23.525	N.D. #
19)	L4 AR-1242-4	5.036	0.000	811973	0	12.892	N.D. #
20)	L4 AR-1242-5	0.000	4.850	0	156869	N.D.	3.169 #
22)	L5 AR-1248-2	0.000	4.243f	0	197262	N.D.	3.564 #
26)	L6 AR-1254-1	0.000	4.850	0	156869	N.D.	1.436 #
27)	L6 AR-1254-2	5.993	0.000	368901	0	2.510	N.D. #
28)	L6 AR-1254-3	6.373f	5.417	516987	109929	3.529	0.722 #
29)	L6 AR-1254-4	0.000	5.637f	0	161131	N.D.	1.635 #
30)	L6 AR-1254-5	7.147	6.096	319613	167369	2.948	1.235 #
32)	L7 AR-1260-2	6.844	0.000	367887	0	2.973	N.D. #
33)	L7 AR-1260-3	7.243	5.922	130722	84999	1.448	0.752 #
34)	L7 AR-1260-4	7.478	6.408	267843	254591	2.609	2.660
35)	L7 AR-1260-5	7.818	6.684	2996801	653408	15.417	2.910 #
36)	L8 AR-1262-1	7.243	0.000	130722	0	1.052	N.D. #
37)	L8 AR-1262-2	7.818	6.408	2996801	254591	14.041	2.086 #
38)	L8 AR-1262-3	8.132	6.987	620990	598958	4.212	6.223 #
39)	L8 AR-1262-4	8.192f	7.043	341528	226541	5.435	1.245 #
40)	L8 AR-1262-5	8.840	7.588	202023	468834	2.550	5.471 #
41)	L9 AR-1268-1	8.132	6.987	620990	598958	2.490	2.129
42)	L9 AR-1268-2	8.192f	7.043	341528	226541	1.496	0.885 #
43)	L9 AR-1268-3	0.000	7.270	0	315629	N.D.	1.467 #
44)	L9 AR-1268-4	8.840	7.588	202023	468834	2.291	4.934 #
45)	L9 AR-1268-5	9.216	7.873	385791	224626	0.631	0.330 #

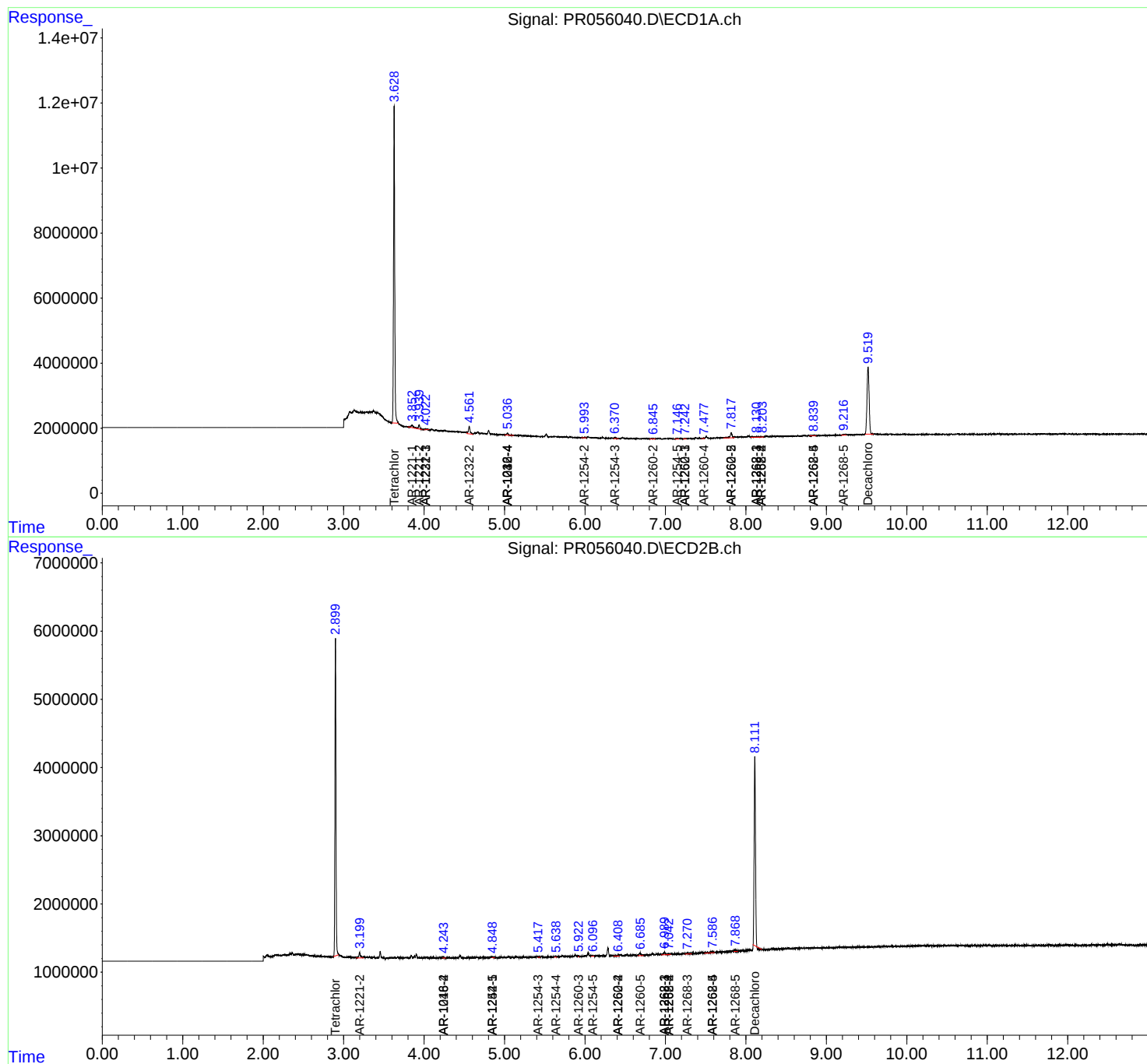
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

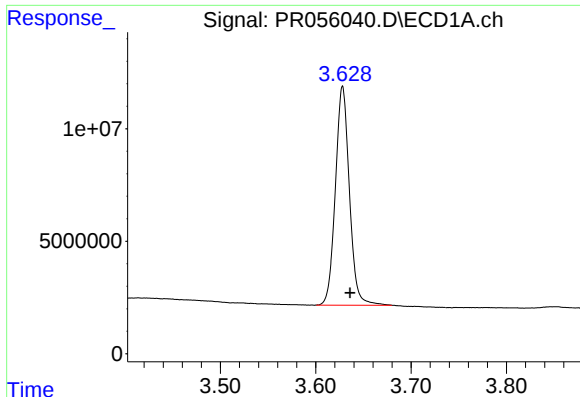
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
Data File : PR056040.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2022 15:50
Operator : AJ\MA
Sample : N4260-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:19:58 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

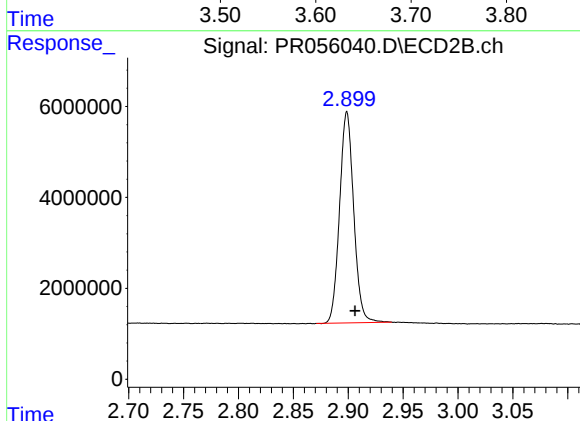




#1 Tetrachloro-m-xylene

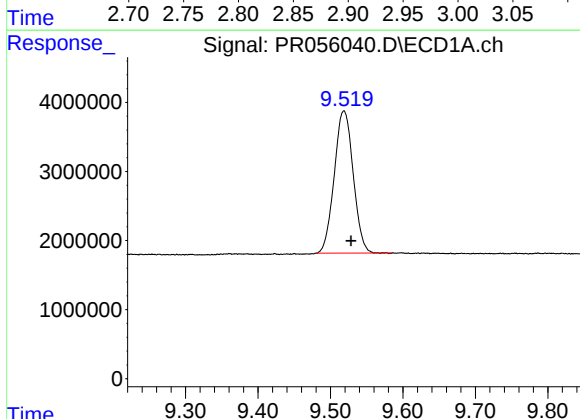
R.T.: 3.628 min
Delta R.T.: -0.008 min
Response: 99058301
Conc: 23.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



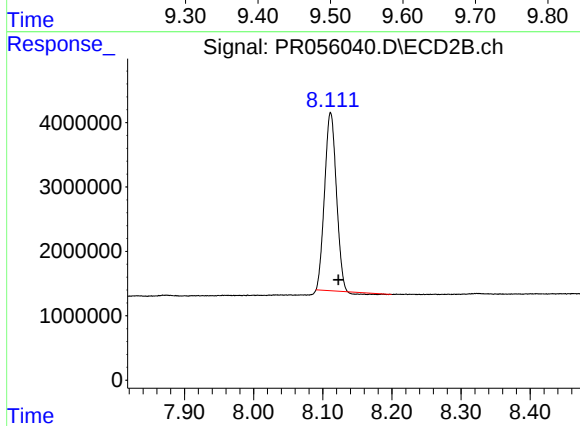
#1 Tetrachloro-m-xylene

R.T.: 2.899 min
Delta R.T.: -0.007 min
Response: 41633463
Conc: 20.74 ng/ml



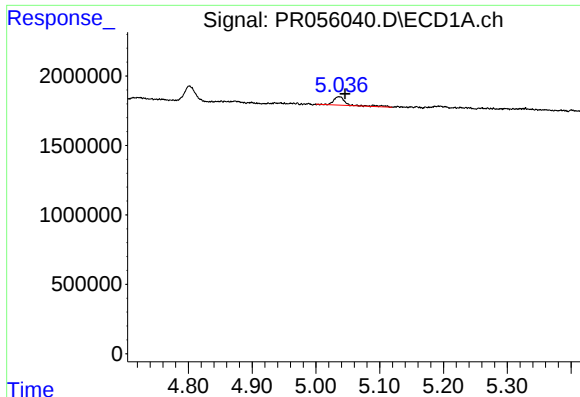
#2 Decachlorobiphenyl

R.T.: 9.519 min
Delta R.T.: -0.010 min
Response: 37399291
Conc: 21.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.111 min
Delta R.T.: -0.011 min
Response: 32188885
Conc: 17.70 ng/ml



#6 AR-1016-4

R.T.: 5.036 min
Delta R.T.: -0.009 min
Response: 811973
Conc: 10.25 ng/ml

Instrument :
ECD_R
ClientSampleId :

#6 AR-1016-4

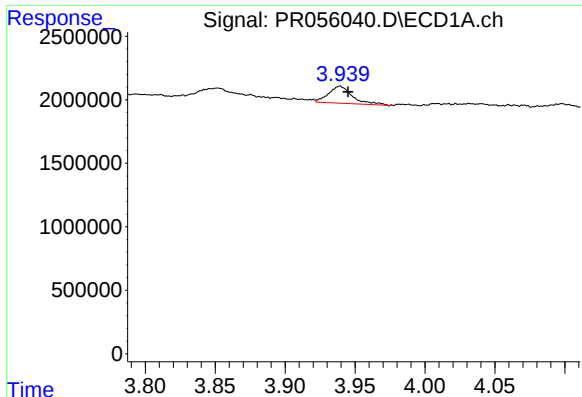
R.T.: 4.243 min
Delta R.T.: -0.016 min
Response: 197262
Conc: 5.19 ng/ml

#8 AR-1221-1

R.T.: 3.851 min
Delta R.T.: -0.006 min
Response: 1963298
Conc: 39.73 ng/ml

#8 AR-1221-1

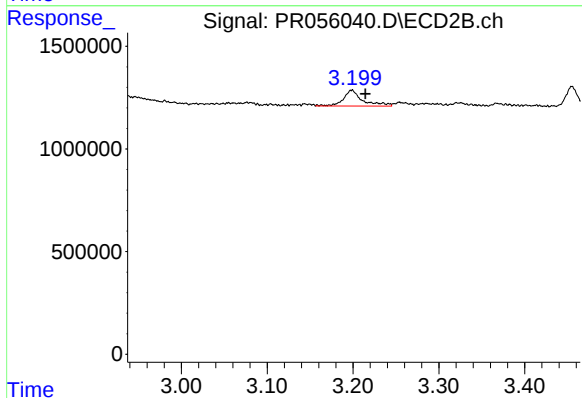
R.T.: 0.000 min
Exp R.T. : 3.129 min
Response: 0
Conc: N.D.



#9 AR-1221-2

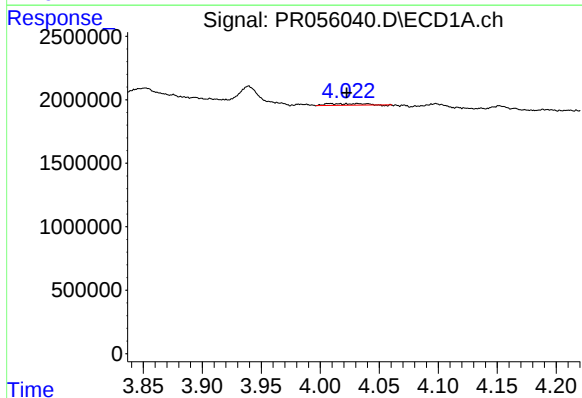
R.T.: 3.939 min
Delta R.T.: -0.006 min
Response: 1590997
Conc: 43.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



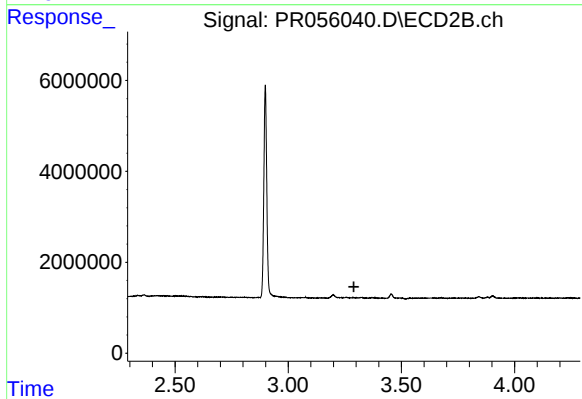
#9 AR-1221-2

R.T.: 3.199 min
Delta R.T.: -0.016 min
Response: 1197025
Conc: 69.81 ng/ml



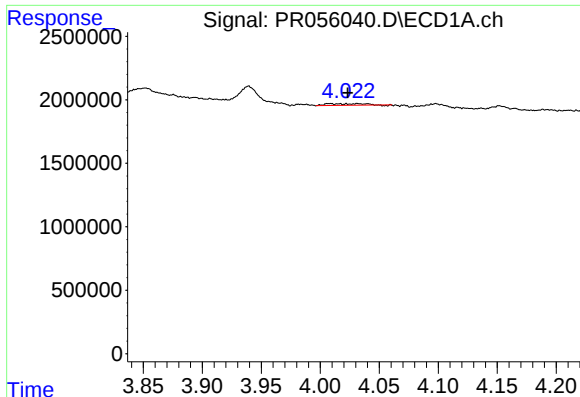
#10 AR-1221-3

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 232302
Conc: 2.21 ng/ml



#10 AR-1221-3

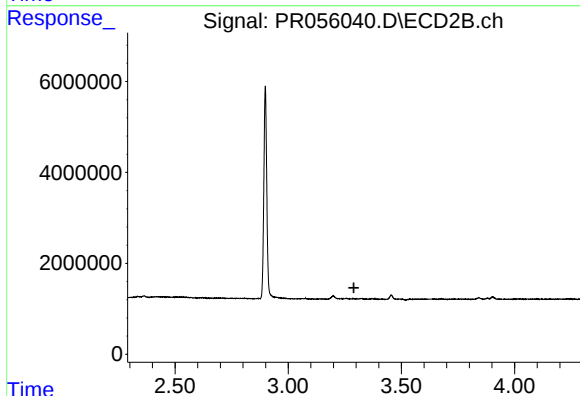
R.T.: 0.000 min
Exp R.T. : 3.290 min
Response: 0
Conc: N.D.



#11 AR-1232-1

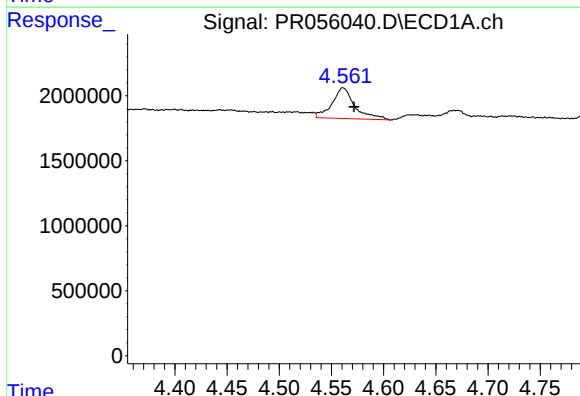
R.T.: 4.022 min
Delta R.T.: -0.001 min
Response: 232302
Conc: 2.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



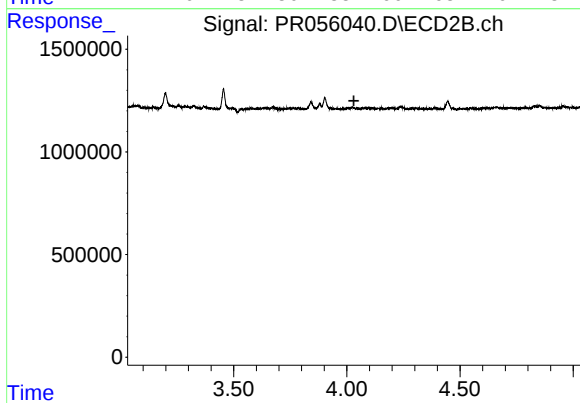
#11 AR-1232-1

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



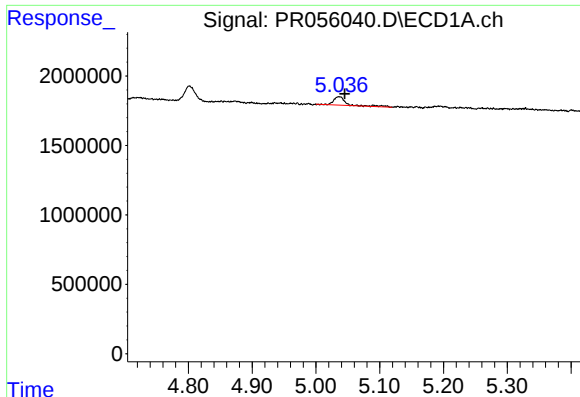
#12 AR-1232-2

R.T.: 4.561 min
Delta R.T.: -0.010 min
Response: 3591305
Conc: 83.67 ng/ml



#12 AR-1232-2

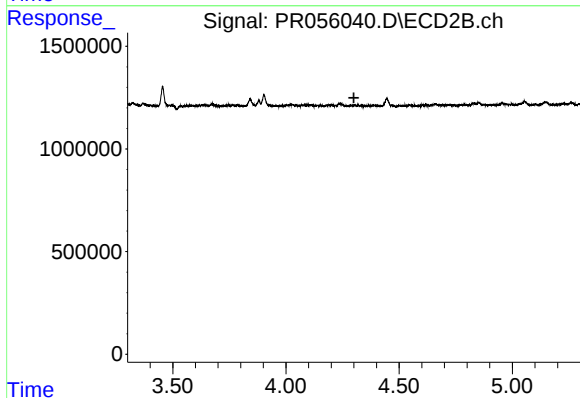
R.T.: 0.000 min
Exp R.T. : 4.031 min
Response: 0
Conc: N.D.



#14 AR-1232-4

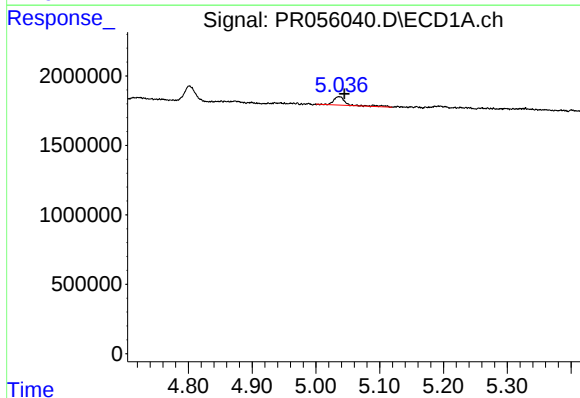
R.T.: 5.036 min
Delta R.T.: -0.009 min
Response: 811973
Conc: 23.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



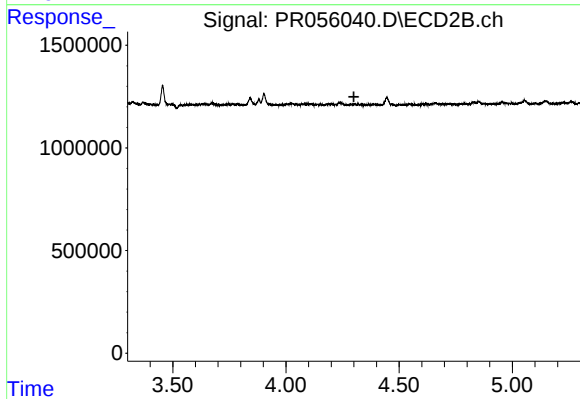
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.300 min
Response: 0
Conc: N.D.



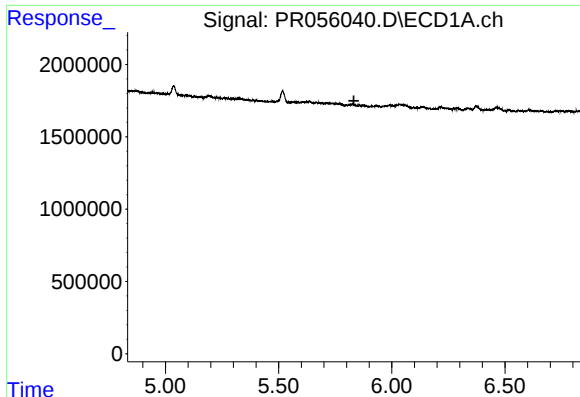
#19 AR-1242-4

R.T.: 5.036 min
Delta R.T.: -0.008 min
Response: 811973
Conc: 12.89 ng/ml



#19 AR-1242-4

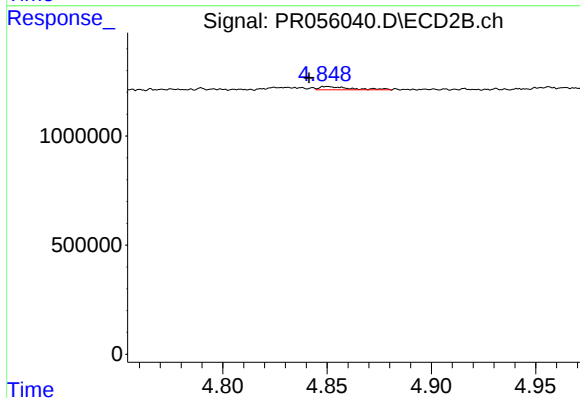
R.T.: 0.000 min
Exp R.T. : 4.300 min
Response: 0
Conc: N.D.



#20 AR-1242-5

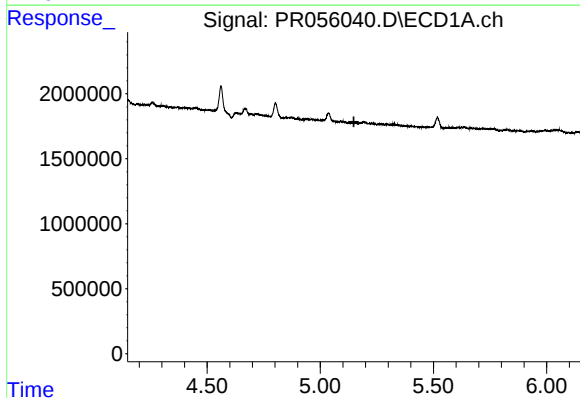
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



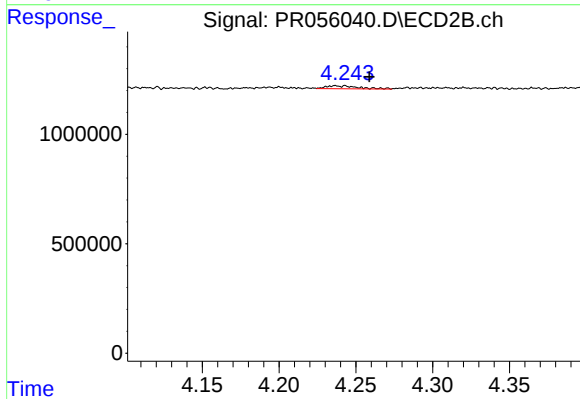
#20 AR-1242-5

R.T.: 4.850 min
Delta R.T.: 0.009 min
Response: 156869
Conc: 3.17 ng/ml



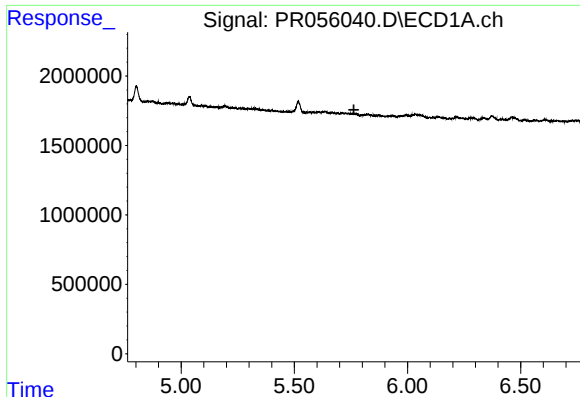
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.148 min
Response: 0
Conc: N.D.



#22 AR-1248-2

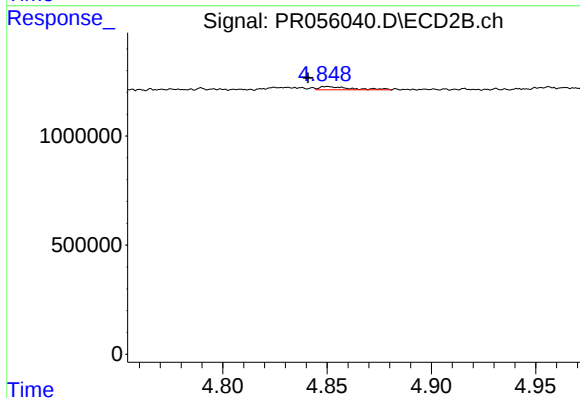
R.T.: 4.243 min
Delta R.T.: -0.016 min
Response: 197262
Conc: 3.56 ng/ml



#26 AR-1254-1

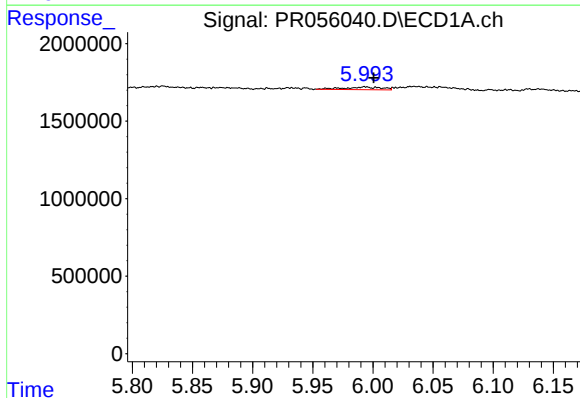
R.T.: 0.000 min
Exp R.T.: 5.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



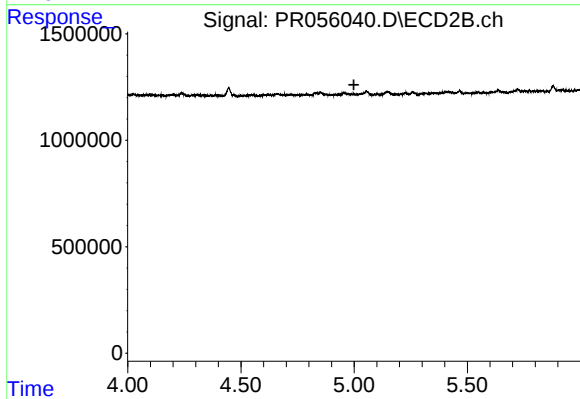
#26 AR-1254-1

R.T.: 4.850 min
Delta R.T.: 0.009 min
Response: 156869
Conc: 1.44 ng/ml



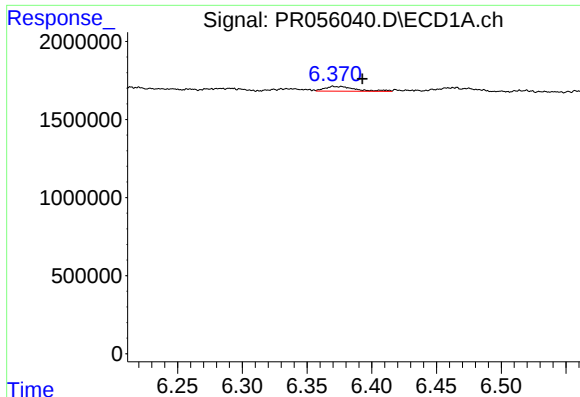
#27 AR-1254-2

R.T.: 5.993 min
Delta R.T.: -0.008 min
Response: 368901
Conc: 2.51 ng/ml



#27 AR-1254-2

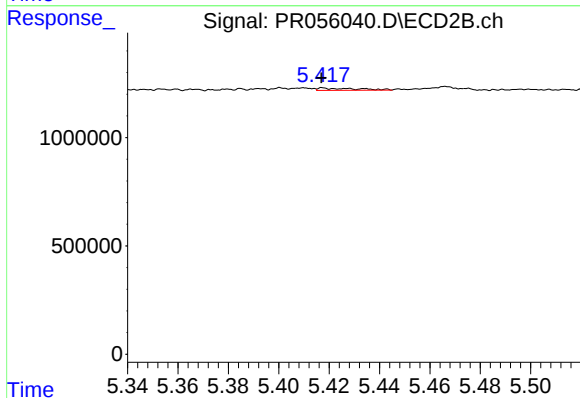
R.T.: 0.000 min
Exp R.T.: 4.999 min
Response: 0
Conc: N.D.



#28 AR-1254-3

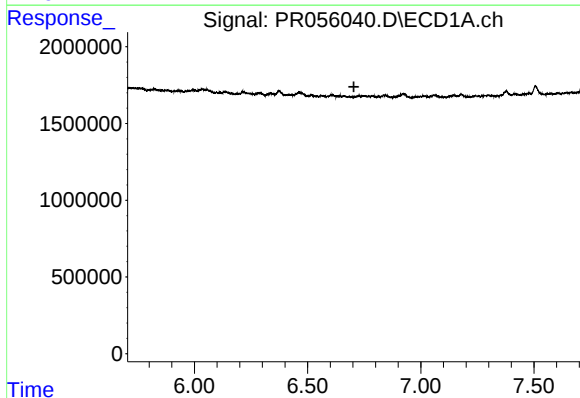
R.T.: 6.373 min
Delta R.T.: -0.020 min
Response: 516987
Conc: 3.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



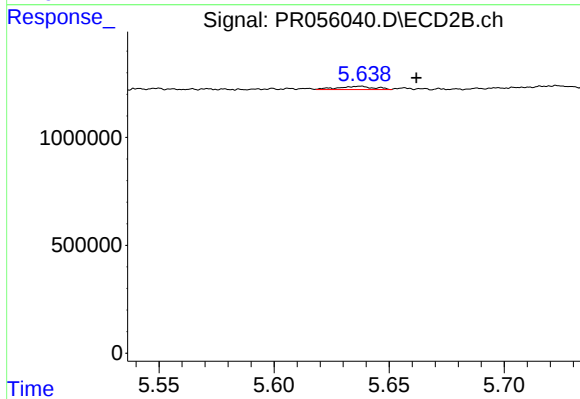
#28 AR-1254-3

R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 109929
Conc: 0.72 ng/ml



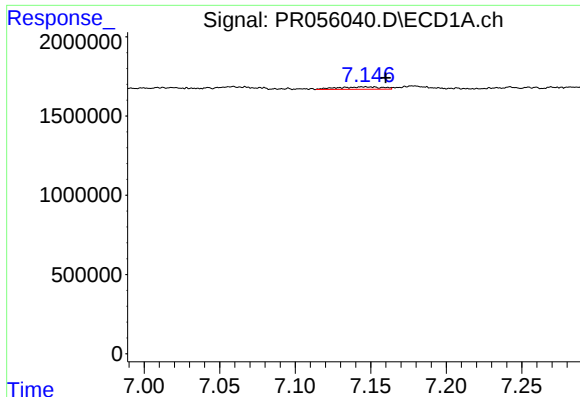
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.705 min
Response: 0
Conc: N.D.



#29 AR-1254-4

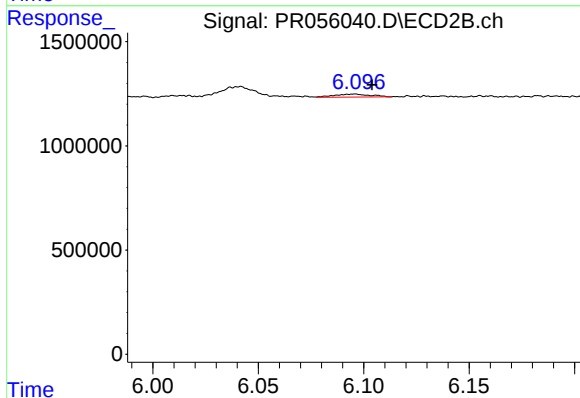
R.T.: 5.637 min
Delta R.T.: -0.024 min
Response: 161131
Conc: 1.64 ng/ml



#30 AR-1254-5

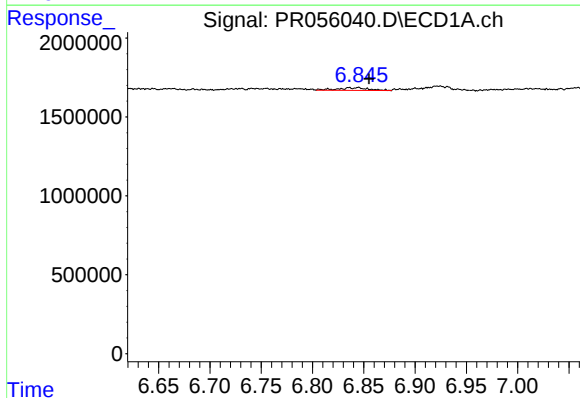
R.T.: 7.147 min
Delta R.T.: -0.013 min
Response: 319613
Conc: 2.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



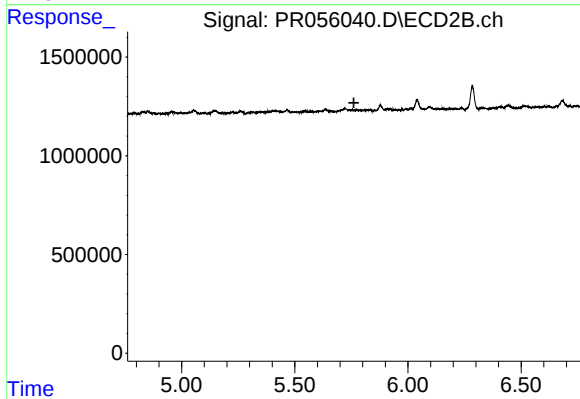
#30 AR-1254-5

R.T.: 6.096 min
Delta R.T.: -0.008 min
Response: 167369
Conc: 1.24 ng/ml



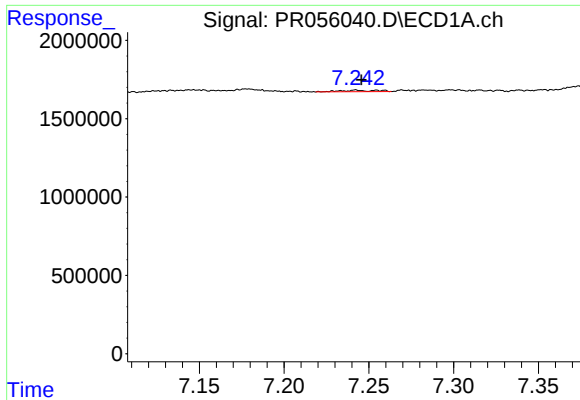
#32 AR-1260-2

R.T.: 6.844 min
Delta R.T.: -0.011 min
Response: 367887
Conc: 2.97 ng/ml



#32 AR-1260-2

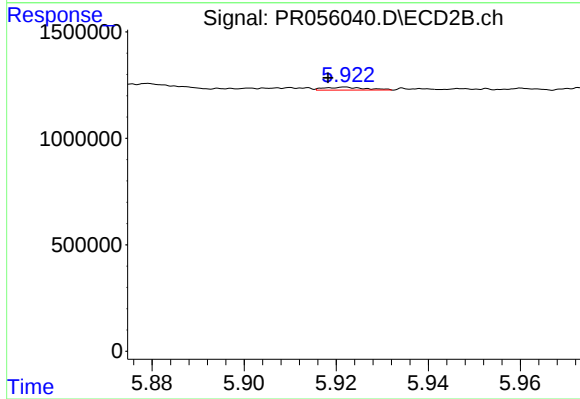
R.T.: 0.000 min
Exp R.T. : 5.761 min
Response: 0
Conc: N.D.



#33 AR-1260-3

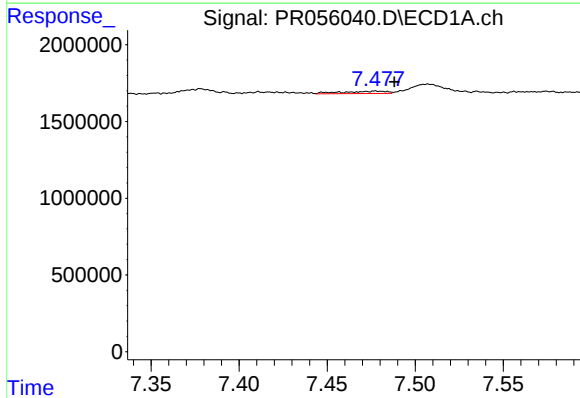
R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 130722
Conc: 1.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



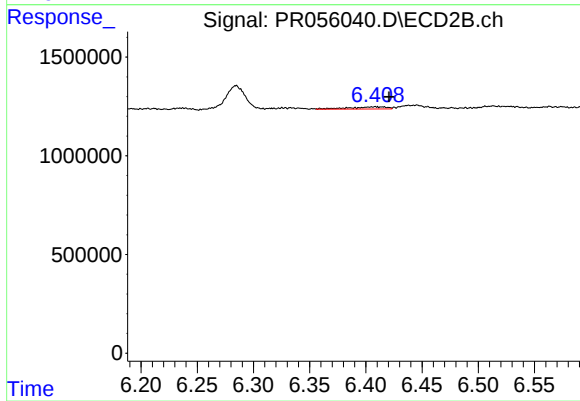
#33 AR-1260-3

R.T.: 5.922 min
Delta R.T.: 0.004 min
Response: 84999
Conc: 0.75 ng/ml



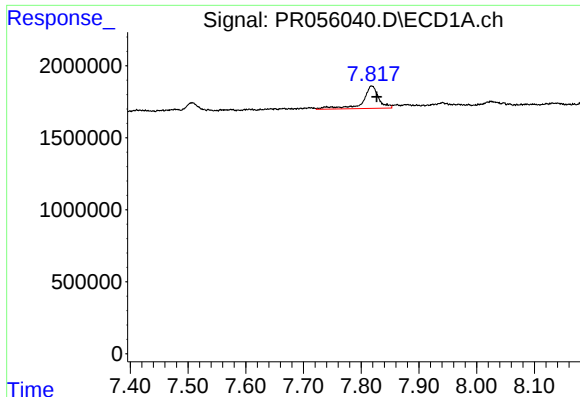
#34 AR-1260-4

R.T.: 7.478 min
Delta R.T.: -0.010 min
Response: 267843
Conc: 2.61 ng/ml



#34 AR-1260-4

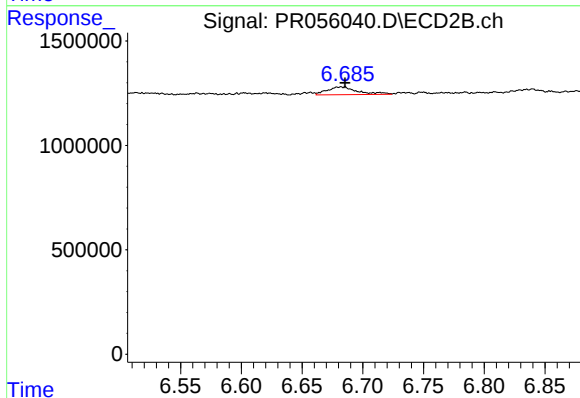
R.T.: 6.408 min
Delta R.T.: -0.012 min
Response: 254591
Conc: 2.66 ng/ml



#35 AR-1260-5

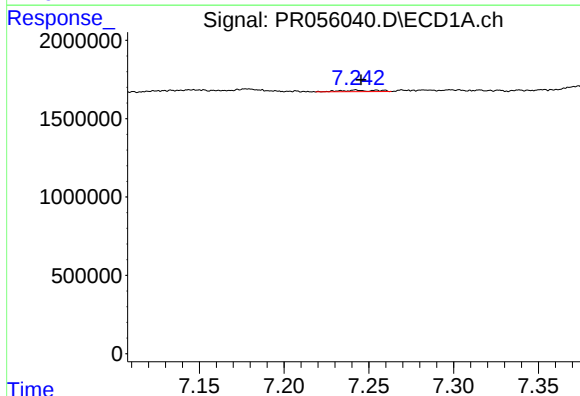
R.T.: 7.818 min
Delta R.T.: -0.008 min
Response: 2996801
Conc: 15.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



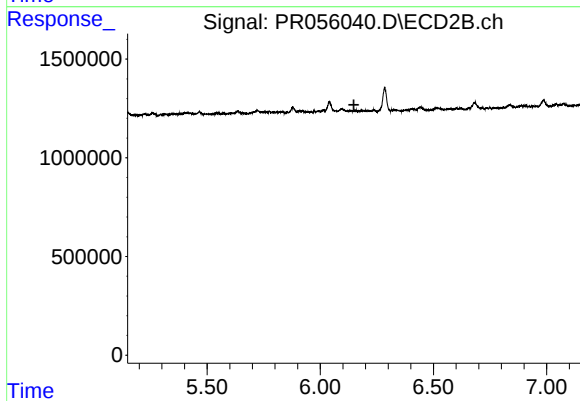
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.002 min
Response: 653408
Conc: 2.91 ng/ml



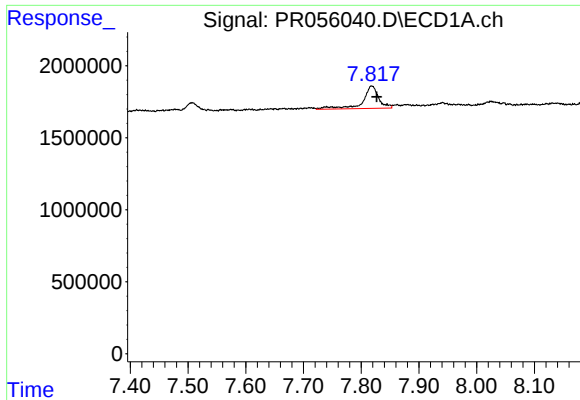
#36 AR-1262-1

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 130722
Conc: 1.05 ng/ml



#36 AR-1262-1

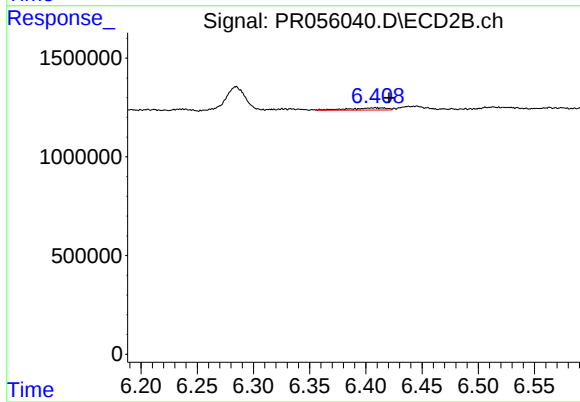
R.T.: 0.000 min
Exp R.T.: 6.148 min
Response: 0
Conc: N.D.



#37 AR-1262-2

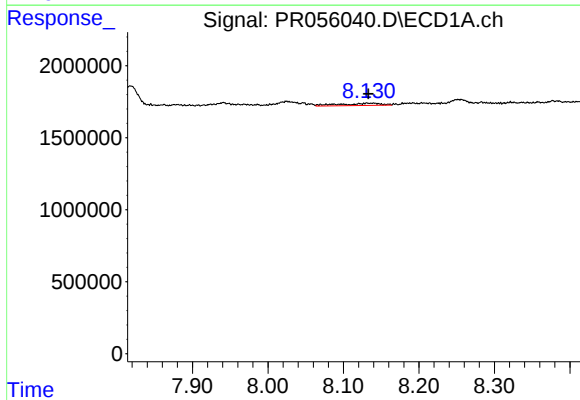
R.T.: 7.818 min
Delta R.T.: -0.008 min
Response: 2996801
Conc: 14.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



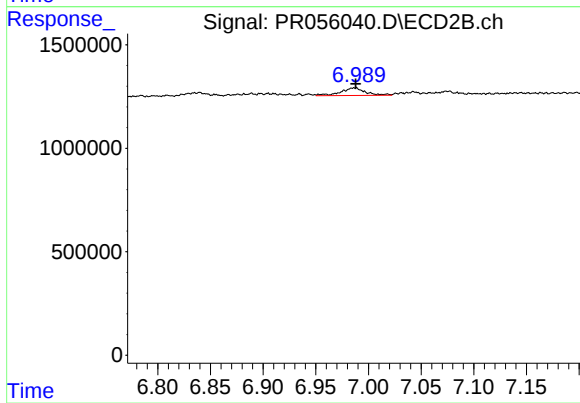
#37 AR-1262-2

R.T.: 6.408 min
Delta R.T.: -0.012 min
Response: 254591
Conc: 2.09 ng/ml



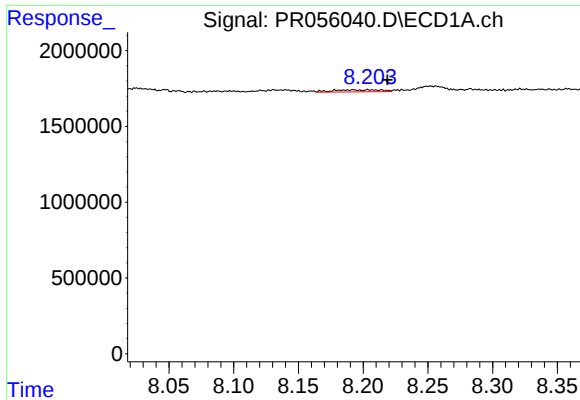
#38 AR-1262-3

R.T.: 8.132 min
Delta R.T.: 0.000 min
Response: 620990
Conc: 4.21 ng/ml



#38 AR-1262-3

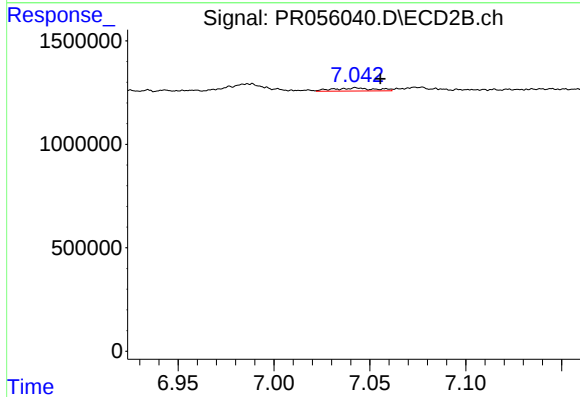
R.T.: 6.987 min
Delta R.T.: 0.000 min
Response: 598958
Conc: 6.22 ng/ml



#39 AR-1262-4

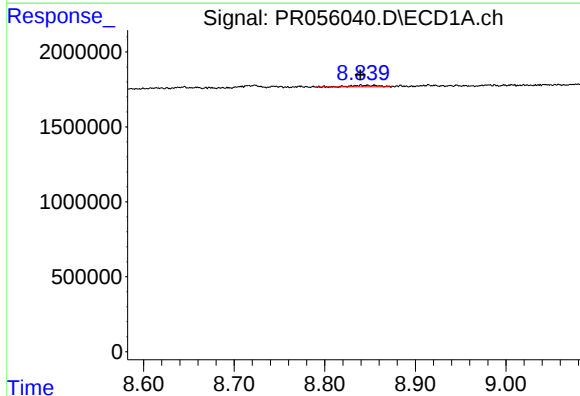
R.T.: 8.192 min
Delta R.T.: -0.027 min
Response: 341528
Conc: 5.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



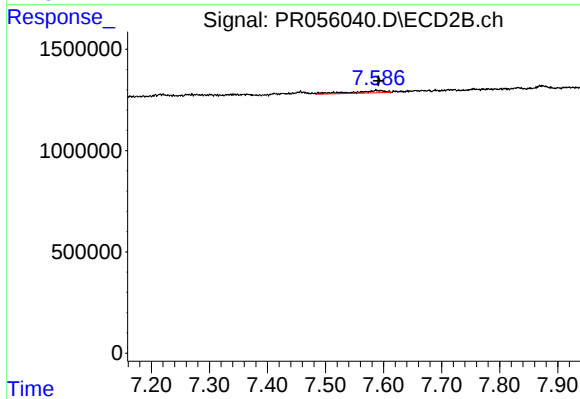
#39 AR-1262-4

R.T.: 7.043 min
Delta R.T.: -0.013 min
Response: 226541
Conc: 1.25 ng/ml



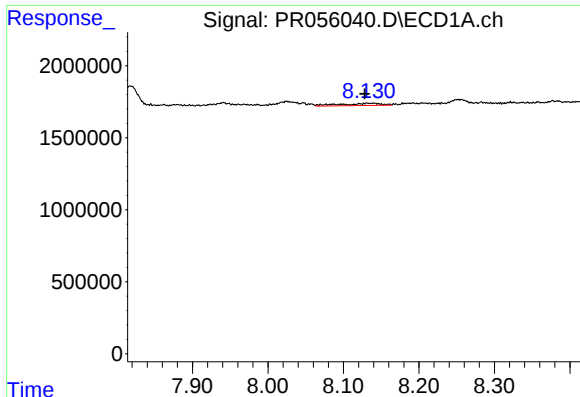
#40 AR-1262-5

R.T.: 8.840 min
Delta R.T.: 0.001 min
Response: 202023
Conc: 2.55 ng/ml



#40 AR-1262-5

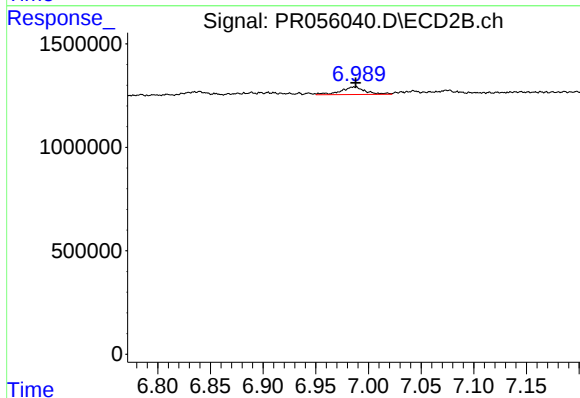
R.T.: 7.588 min
Delta R.T.: -0.003 min
Response: 468834
Conc: 5.47 ng/ml



#41 AR-1268-1

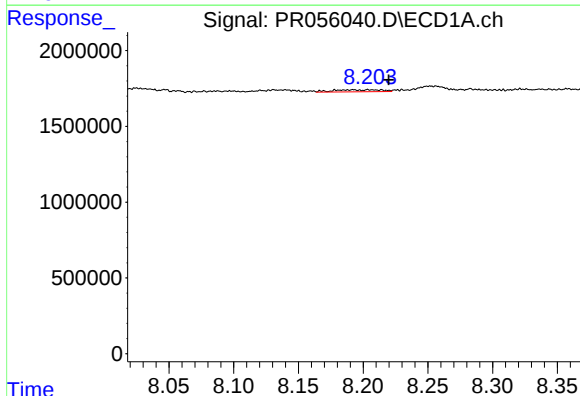
R.T.: 8.132 min
Delta R.T.: 0.004 min
Response: 620990
Conc: 2.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



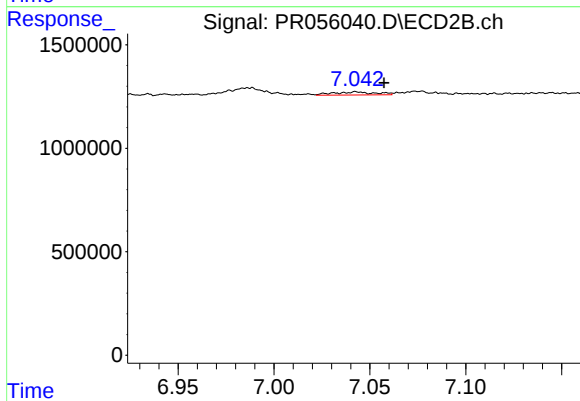
#41 AR-1268-1

R.T.: 6.987 min
Delta R.T.: 0.000 min
Response: 598958
Conc: 2.13 ng/ml



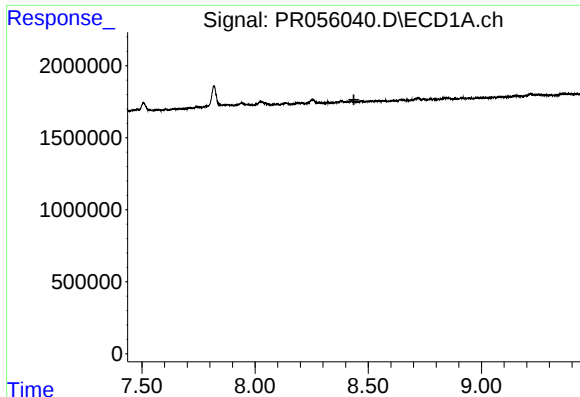
#42 AR-1268-2

R.T.: 8.192 min
Delta R.T.: -0.028 min
Response: 341528
Conc: 1.50 ng/ml



#42 AR-1268-2

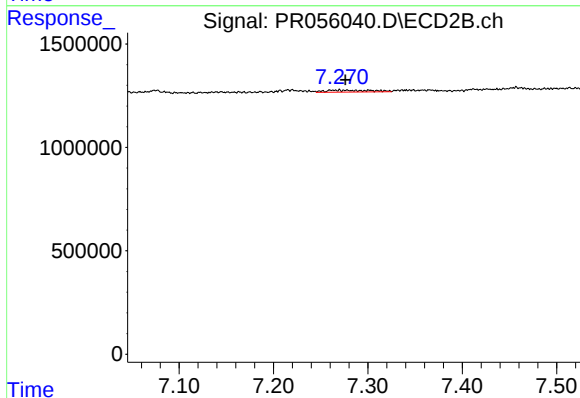
R.T.: 7.043 min
Delta R.T.: -0.014 min
Response: 226541
Conc: 0.89 ng/ml



#43 AR-1268-3

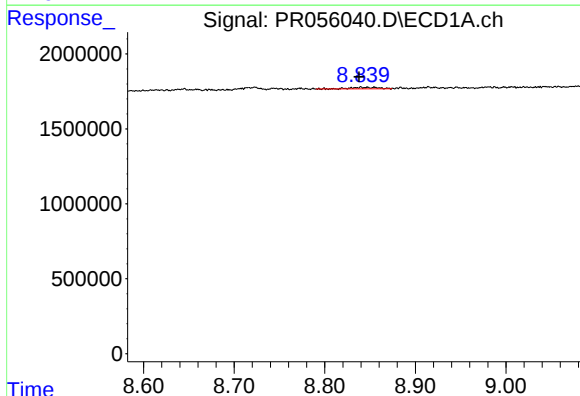
R.T.: 0.000 min
Exp R.T.: 8.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



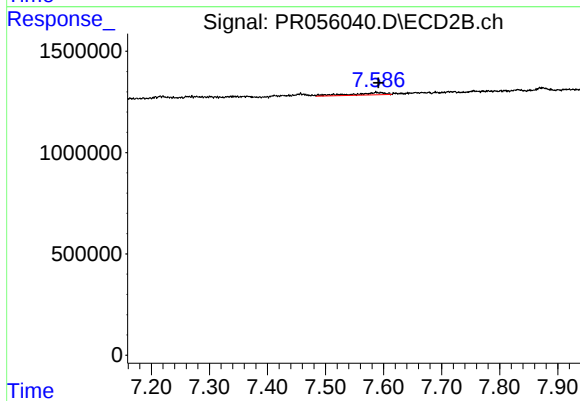
#43 AR-1268-3

R.T.: 7.270 min
Delta R.T.: -0.006 min
Response: 315629
Conc: 1.47 ng/ml



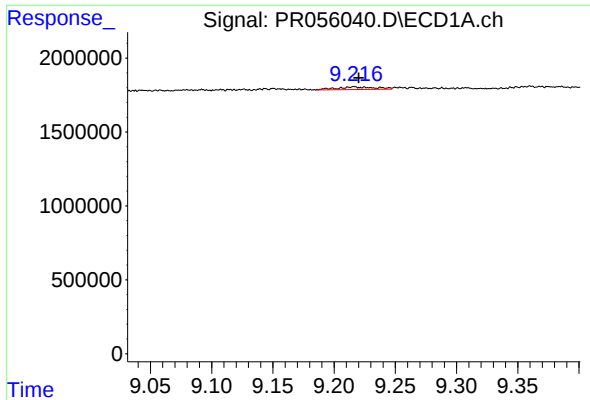
#44 AR-1268-4

R.T.: 8.840 min
Delta R.T.: 0.002 min
Response: 202023
Conc: 2.29 ng/ml



#44 AR-1268-4

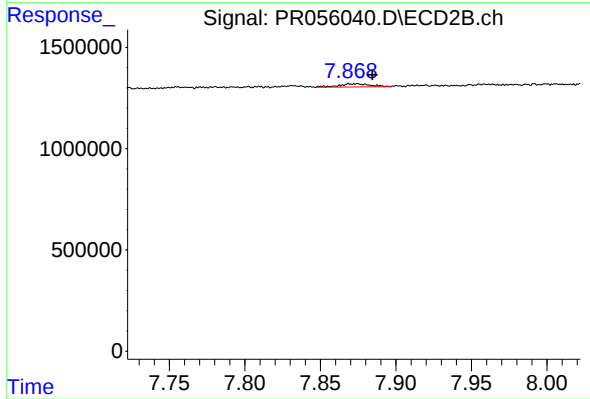
R.T.: 7.588 min
Delta R.T.: -0.004 min
Response: 468834
Conc: 4.93 ng/ml



#45 AR-1268-5

R.T.: 9.216 min
Delta R.T.: -0.004 min
Response: 385791
Conc: 0.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.873 min
Delta R.T.: -0.012 min
Response: 224626
Conc: 0.33 ng/ml