

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031222\
 Data File : PR054010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 10:55
 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: Mar 11 23:26:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 10 01:38:42 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...	3.556	2.806	47677583	30029727	25.044	23.872
2)	SA Decachlor...	9.359	7.947	45153891	33731533	26.933	25.796
Target Compounds							
3)	L1 AR-1016-1	4.772	0.000	131978	0	2.025	N.D. #
4)	L1 AR-1016-2	4.799	0.000	233534	0	2.370	N.D. #
5)	L1 AR-1016-3	4.863	0.000	87983	0	1.486	N.D. #
7)	L1 AR-1016-5	5.272	0.000	163748	0	3.466	N.D. #
9)	L2 AR-1221-2	3.870	3.098	733950	410912	23.867	18.777
12)	L3 AR-1232-2	4.493	0.000	185528	0	8.762	N.D. #
13)	L3 AR-1232-3	4.799	0.000	233534	0	5.859	N.D. #
16)	L4 AR-1242-1	4.772	0.000	131978	0	2.790	N.D. #
17)	L4 AR-1242-2	4.799	0.000	233534	0	3.301	N.D. #
18)	L4 AR-1242-3	4.863	0.000	87983	0	1.998	N.D. #
20)	L4 AR-1242-5	5.743	0.000	521031	0	11.897	N.D. #
21)	L5 AR-1248-1	4.772	0.000	131978	0	3.559	N.D. #
23)	L5 AR-1248-3	5.272	0.000	163748	0	2.793	N.D. #
24)	L5 AR-1248-4	5.718	0.000	1639091	0	25.289	N.D. #
25)	L5 AR-1248-5	5.743	0.000	521031	0	7.922	N.D. #
26)	L6 AR-1254-1	5.684	0.000	1210424	0	18.349	N.D. #
28)	L6 AR-1254-3	6.297	0.000	380265	0	3.288	N.D. #
29)	L6 AR-1254-4	6.621	0.000	353139	0	3.894	N.D. #
30)	L6 AR-1254-5	7.064	0.000	414921	0	4.599	N.D. #
31)	L7 AR-1260-1	6.476	0.000	1716253	0	18.993	N.D. #
32)	L7 AR-1260-2	6.752	0.000	243228	0	2.292	N.D. #
33)	L7 AR-1260-3	7.141	0.000	235173	0	3.509	N.D. #
34)	L7 AR-1260-4	7.386	0.000	1070493	0	12.549	N.D. #
35)	L7 AR-1260-5	7.726	6.528	789942	467531	4.862	2.841 #
36)	L8 AR-1262-1	7.141	0.000	235173	0	2.196	N.D. #
37)	L8 AR-1262-2	7.726	0.000	789942	0	4.173	N.D. #
38)	L8 AR-1262-3	8.017	0.000	102884	0	1.228	N.D. #
39)	L8 AR-1262-4	8.103	0.000	32881	0	0.621	N.D. #
41)	L9 AR-1268-1	8.017	0.000	102884	0	0.465	N.D. #
42)	L9 AR-1268-2	8.103	0.000	32881	0	0.163	N.D. #

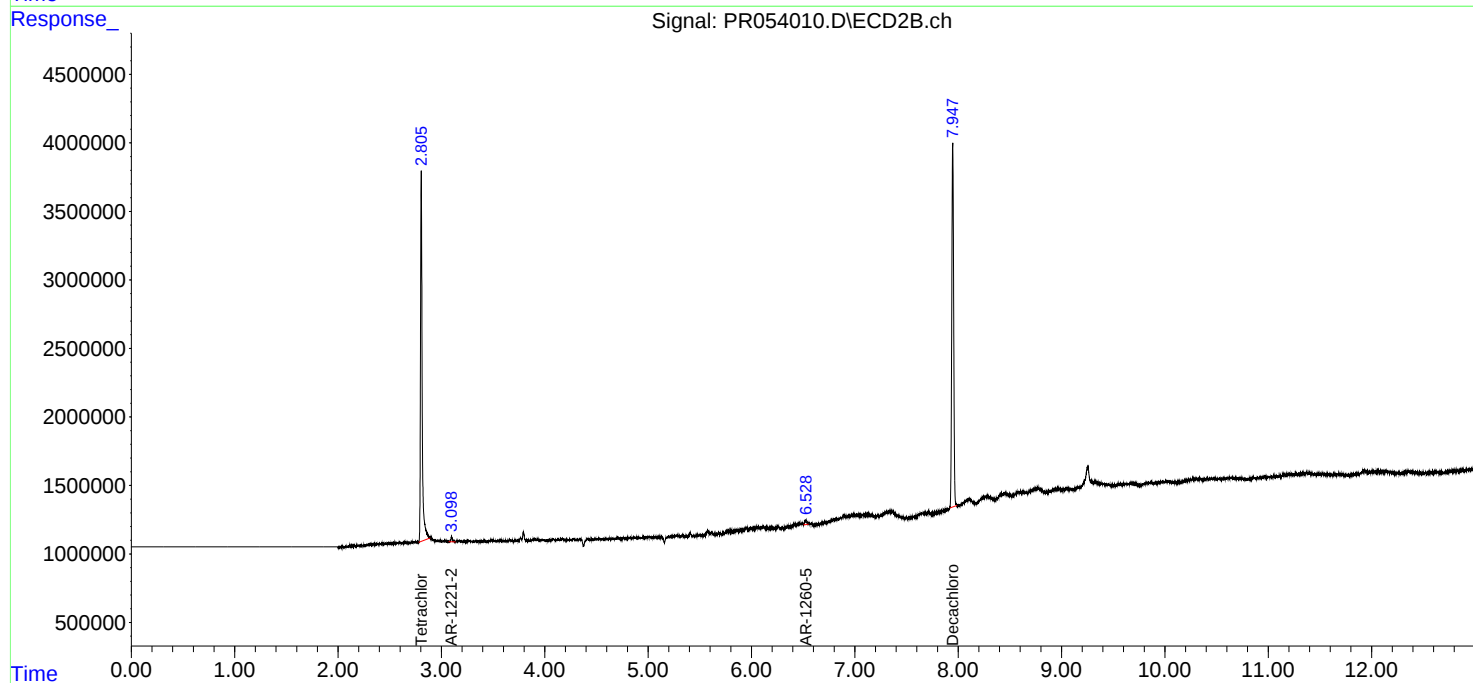
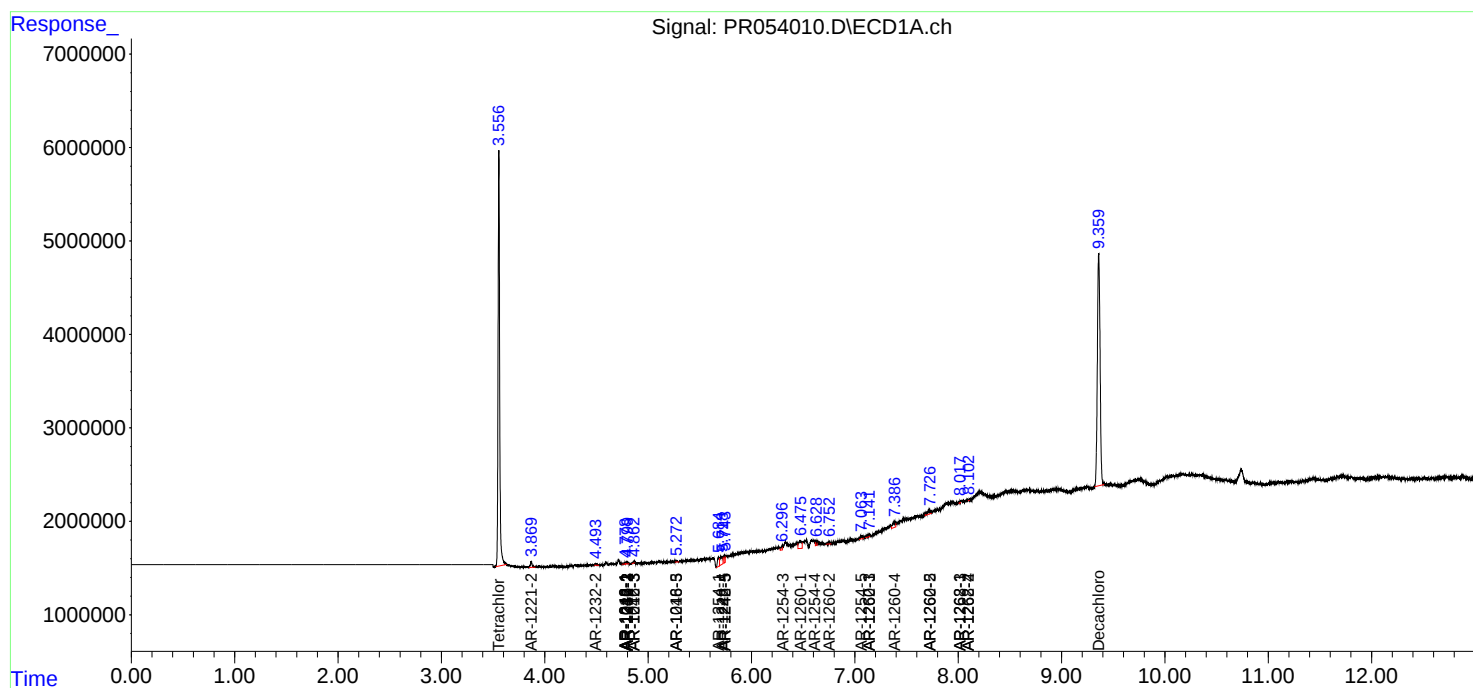
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

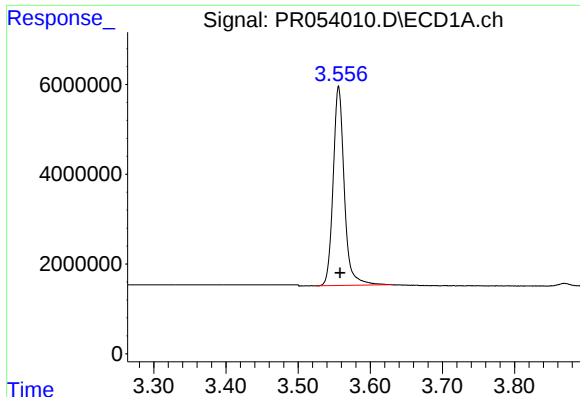
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 10 01:38:42 2022
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

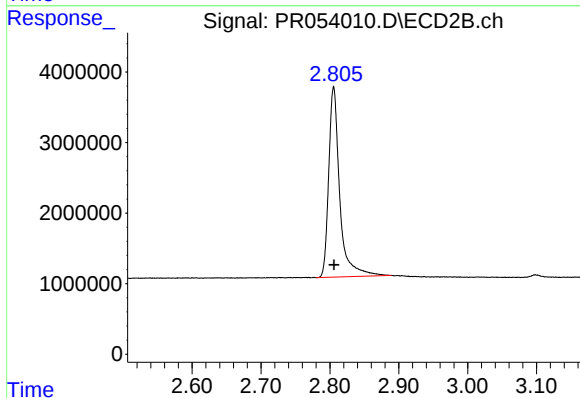




#1 Tetrachloro-m-xylene

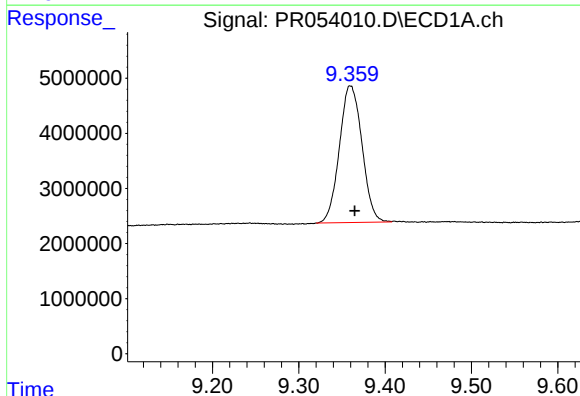
R.T.: 3.556 min
Delta R.T.: -0.002 min
Response: 47677583
Conc: 25.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



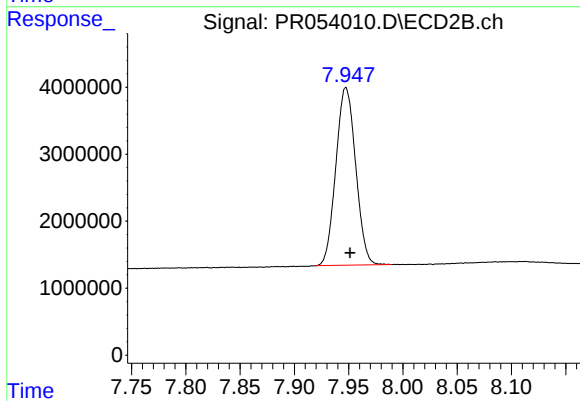
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 30029727
Conc: 23.87 ng/ml



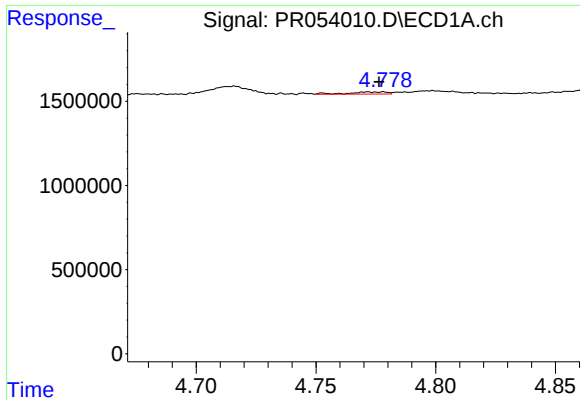
#2 Decachlorobiphenyl

R.T.: 9.359 min
Delta R.T.: -0.006 min
Response: 45153891
Conc: 26.93 ng/ml



#2 Decachlorobiphenyl

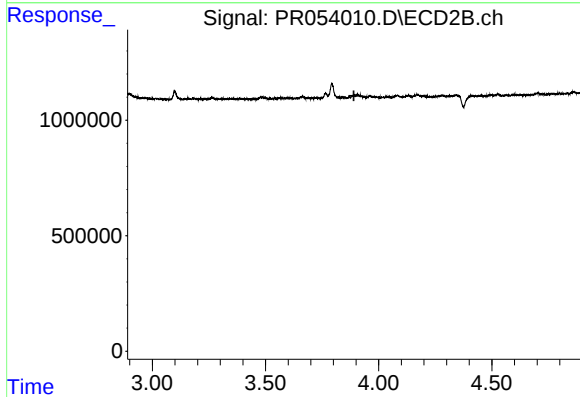
R.T.: 7.947 min
Delta R.T.: -0.004 min
Response: 33731533
Conc: 25.80 ng/ml



#3 AR-1016-1

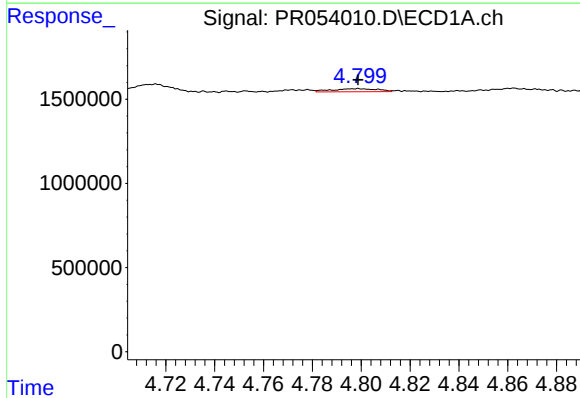
R.T.: 4.772 min
Delta R.T.: -0.005 min
Response: 131978
Conc: 2.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



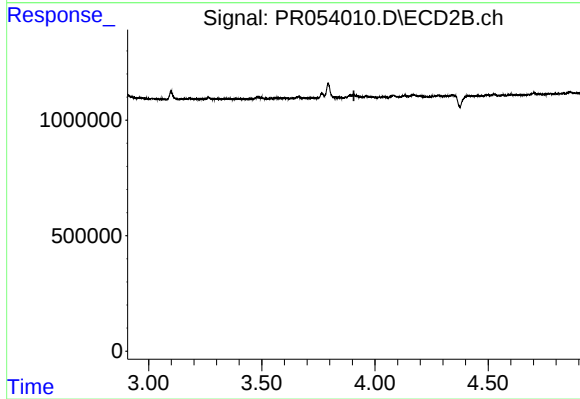
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.890 min
Response: 0
Conc: N.D.



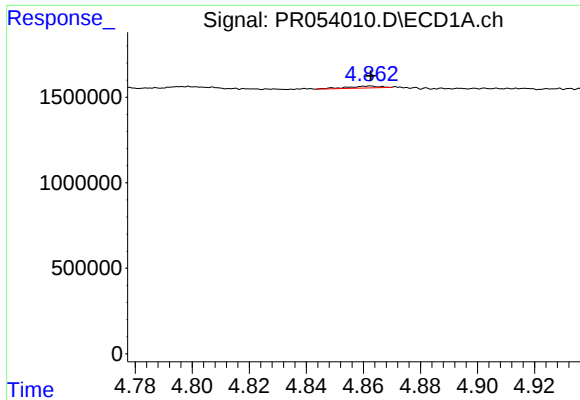
#4 AR-1016-2

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 233534
Conc: 2.37 ng/ml



#4 AR-1016-2

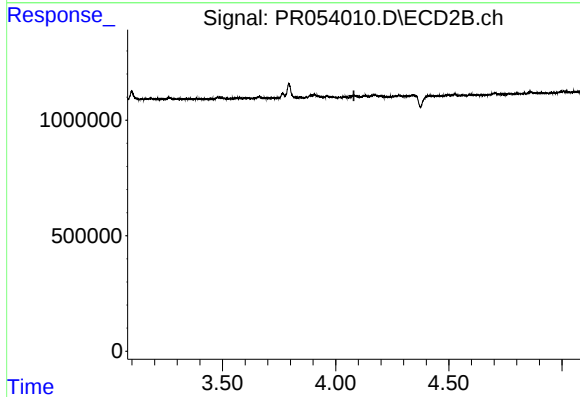
R.T.: 0.000 min
Exp R.T. : 3.907 min
Response: 0
Conc: N.D.



#5 AR-1016-3

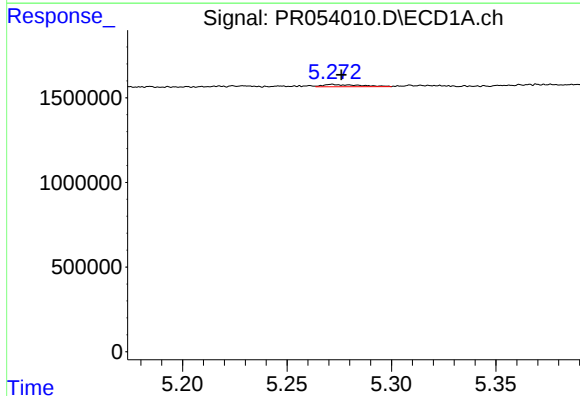
R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 87983
Conc: 1.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



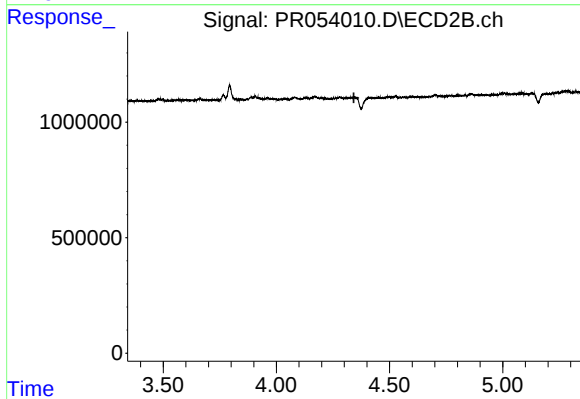
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.080 min
Response: 0
Conc: N.D.



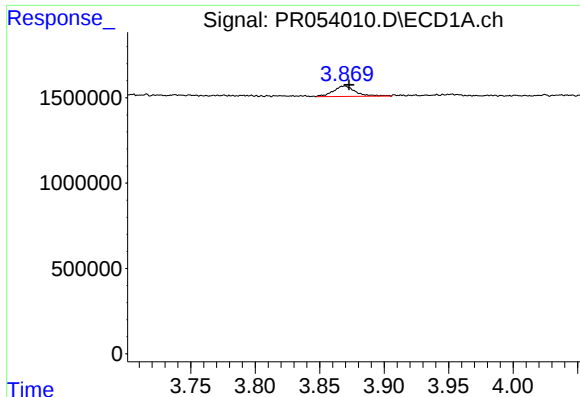
#7 AR-1016-5

R.T.: 5.272 min
Delta R.T.: -0.004 min
Response: 163748
Conc: 3.47 ng/ml



#7 AR-1016-5

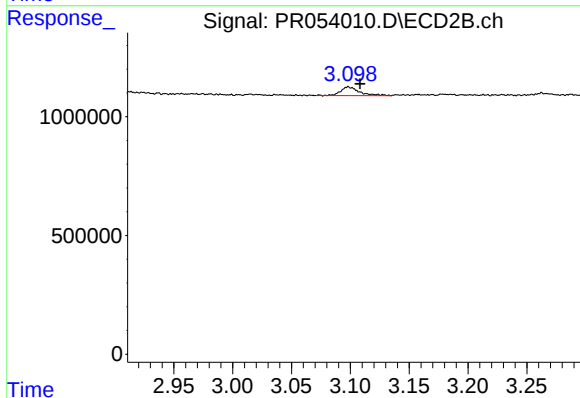
R.T.: 0.000 min
Exp R.T. : 4.342 min
Response: 0
Conc: N.D.



#9 AR-1221-2

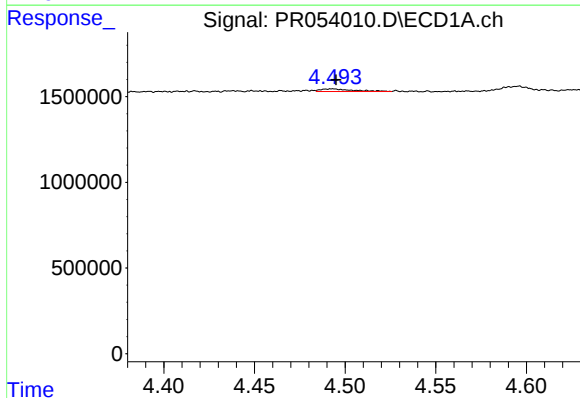
R.T.: 3.870 min
Delta R.T.: -0.003 min
Response: 733950
Conc: 23.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



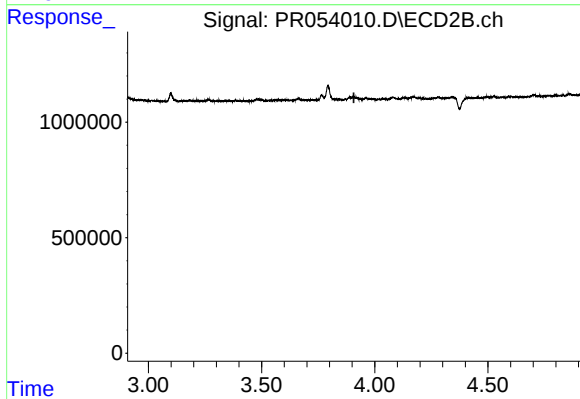
#9 AR-1221-2

R.T.: 3.098 min
Delta R.T.: -0.010 min
Response: 410912
Conc: 18.78 ng/ml



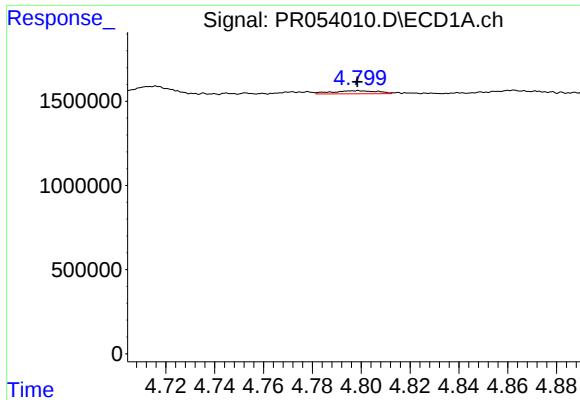
#12 AR-1232-2

R.T.: 4.493 min
Delta R.T.: -0.002 min
Response: 185528
Conc: 8.76 ng/ml



#12 AR-1232-2

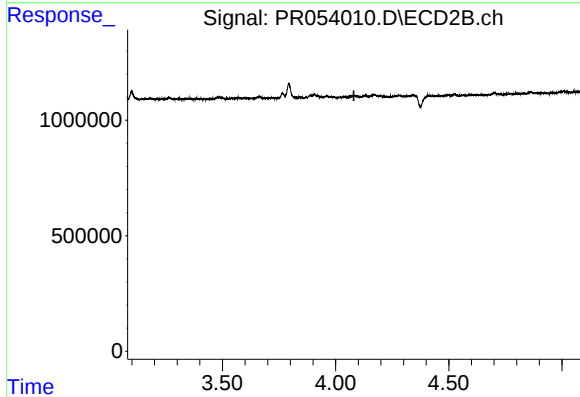
R.T.: 0.000 min
Exp R.T.: 3.908 min
Response: 0
Conc: N.D.



#13 AR-1232-3

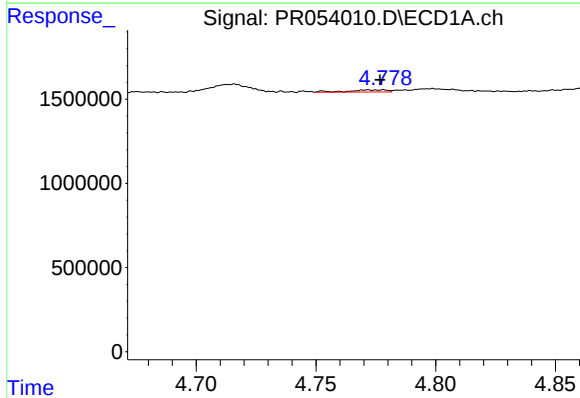
R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 233534
Conc: 5.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



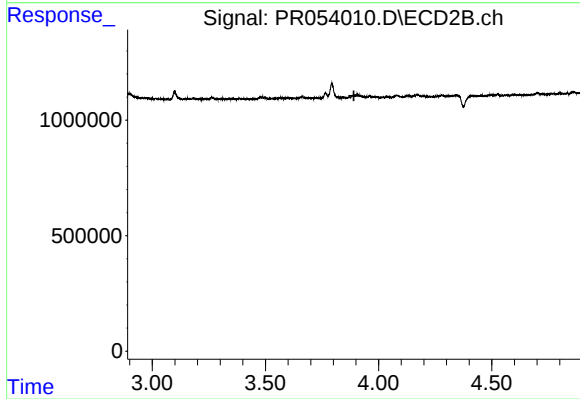
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.081 min
Response: 0
Conc: N.D.



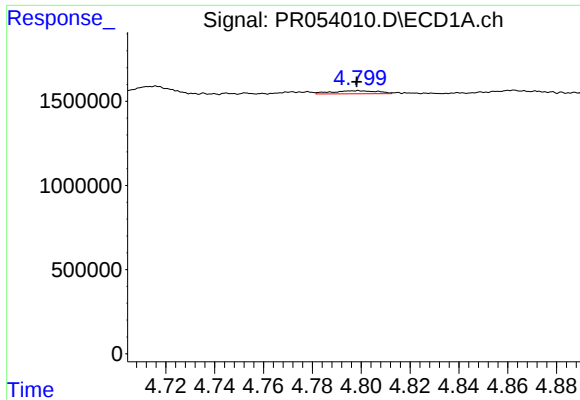
#16 AR-1242-1

R.T.: 4.772 min
Delta R.T.: -0.005 min
Response: 131978
Conc: 2.79 ng/ml



#16 AR-1242-1

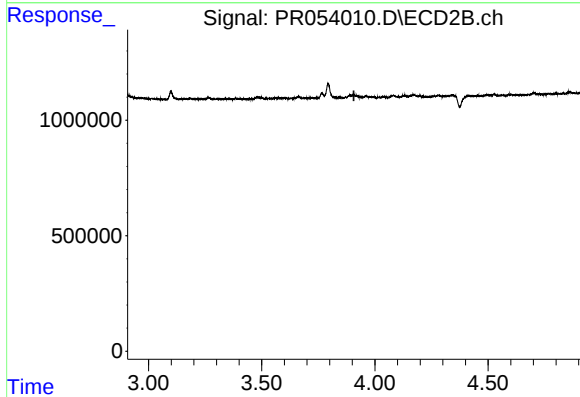
R.T.: 0.000 min
Exp R.T. : 3.891 min
Response: 0
Conc: N.D.



#17 AR-1242-2

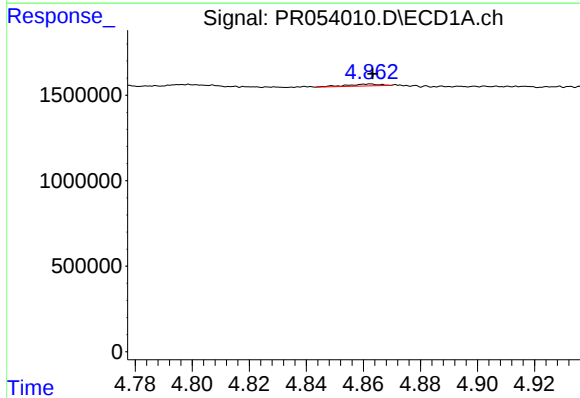
R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 233534
Conc: 3.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



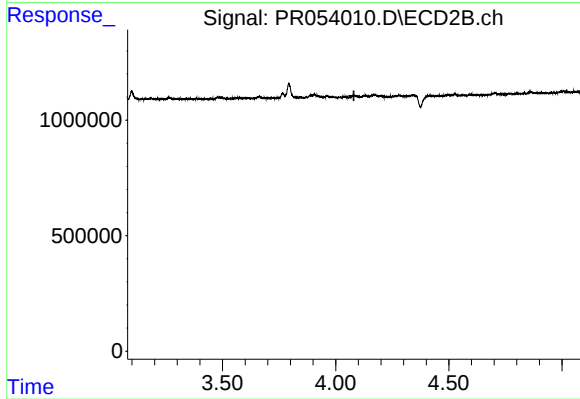
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 3.907 min
Response: 0
Conc: N.D.



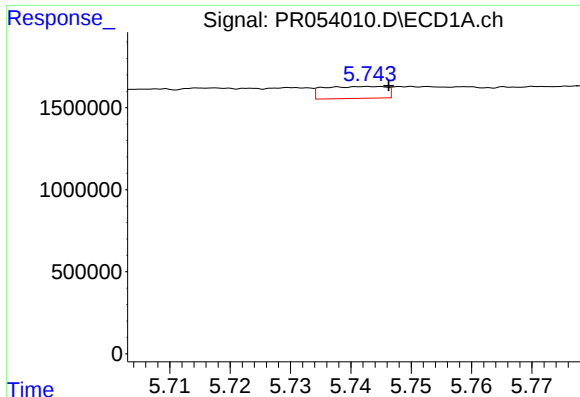
#18 AR-1242-3

R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 87983
Conc: 2.00 ng/ml



#18 AR-1242-3

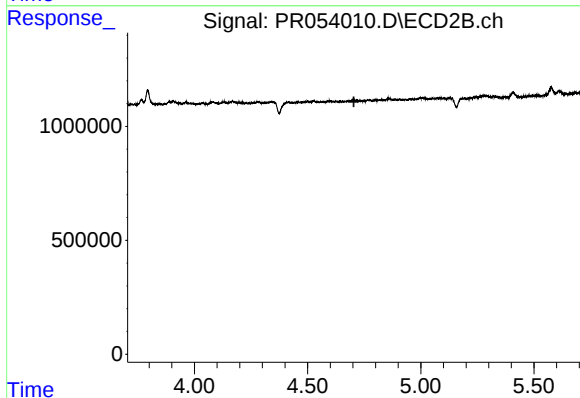
R.T.: 0.000 min
Exp R.T. : 4.081 min
Response: 0
Conc: N.D.



#20 AR-1242-5

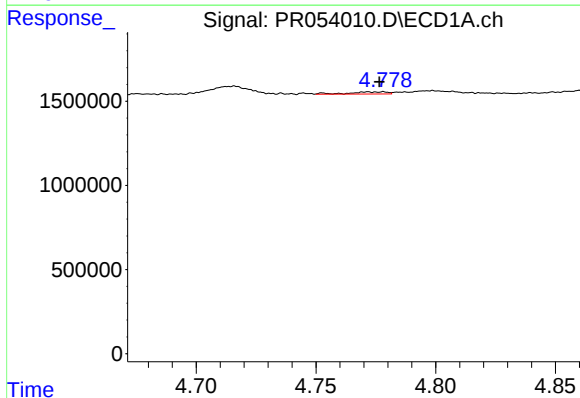
R.T.: 5.743 min
Delta R.T.: -0.003 min
Response: 521031
Conc: 11.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



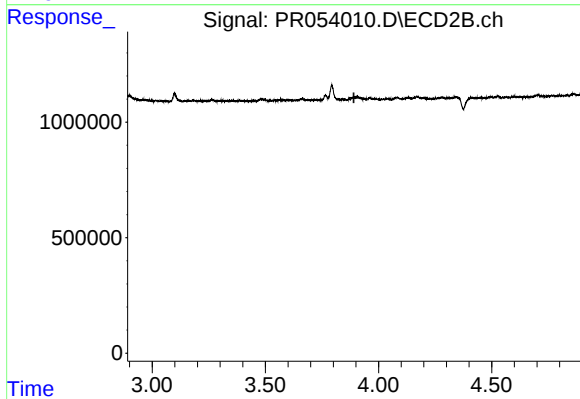
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 4.705 min
Response: 0
Conc: N.D.



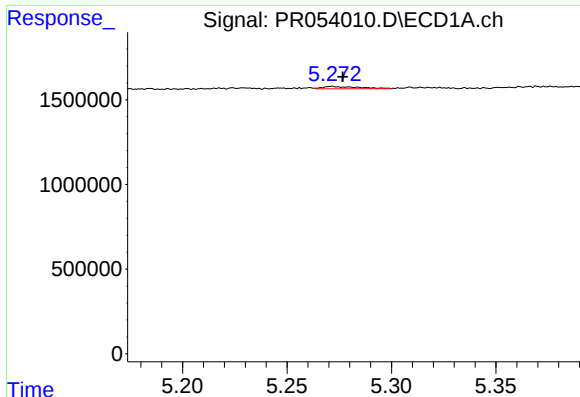
#21 AR-1248-1

R.T.: 4.772 min
Delta R.T.: -0.005 min
Response: 131978
Conc: 3.56 ng/ml



#21 AR-1248-1

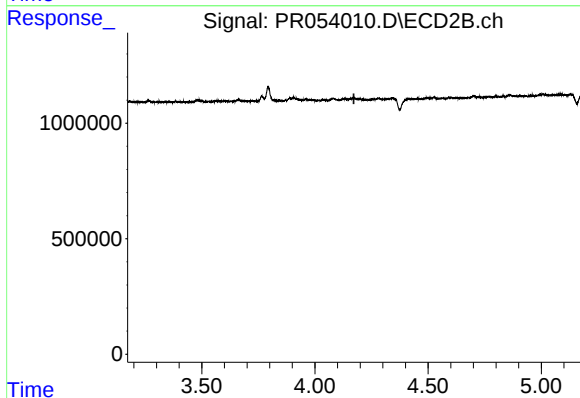
R.T.: 0.000 min
Exp R.T. : 3.891 min
Response: 0
Conc: N.D.



#23 AR-1248-3

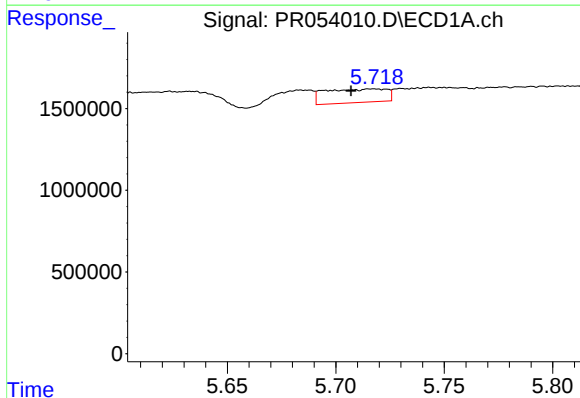
R.T.: 5.272 min
Delta R.T.: -0.005 min
Response: 163748
Conc: 2.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



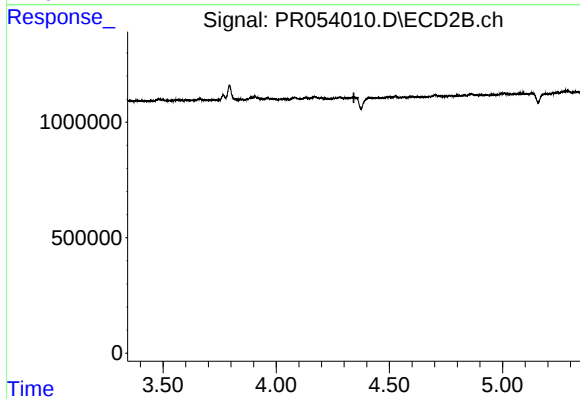
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.172 min
Response: 0
Conc: N.D.



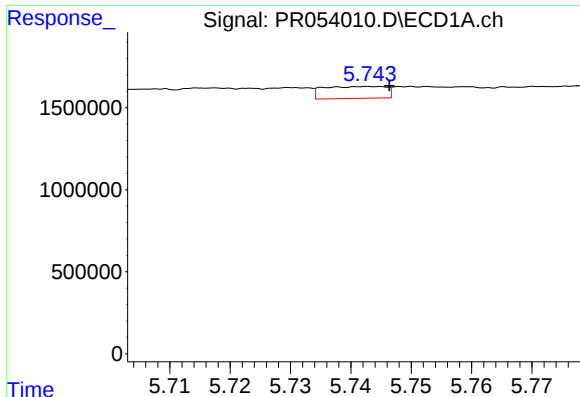
#24 AR-1248-4

R.T.: 5.718 min
Delta R.T.: 0.011 min
Response: 1639091
Conc: 25.29 ng/ml



#24 AR-1248-4

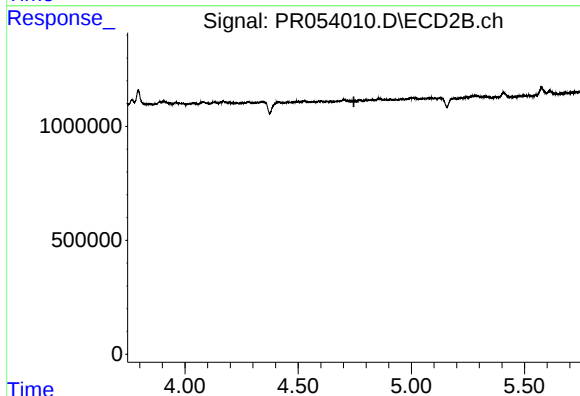
R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.



#25 AR-1248-5

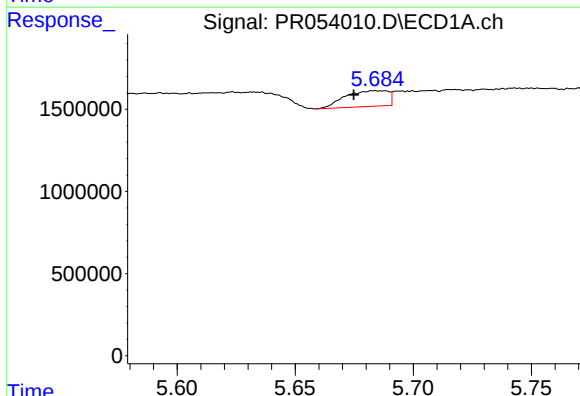
R.T.: 5.743 min
Delta R.T.: -0.003 min
Response: 521031
Conc: 7.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



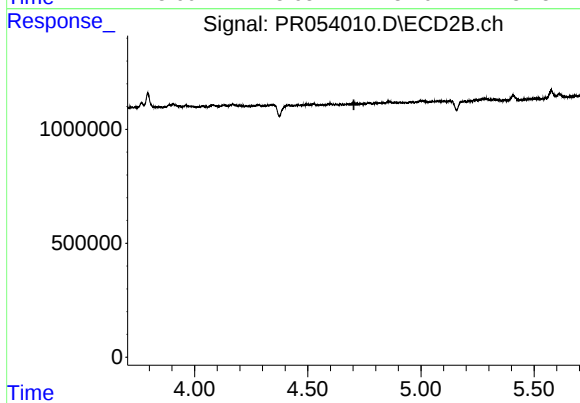
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.746 min
Response: 0
Conc: N.D.



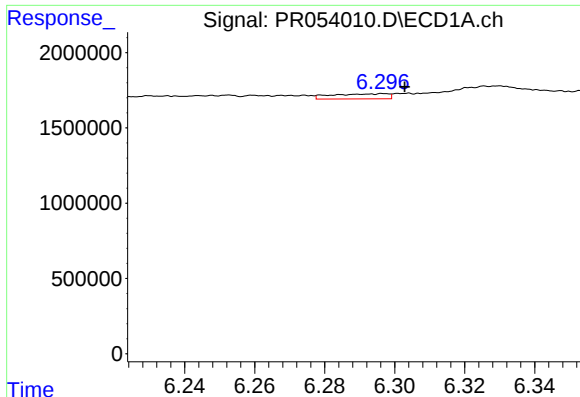
#26 AR-1254-1

R.T.: 5.684 min
Delta R.T.: 0.009 min
Response: 1210424
Conc: 18.35 ng/ml



#26 AR-1254-1

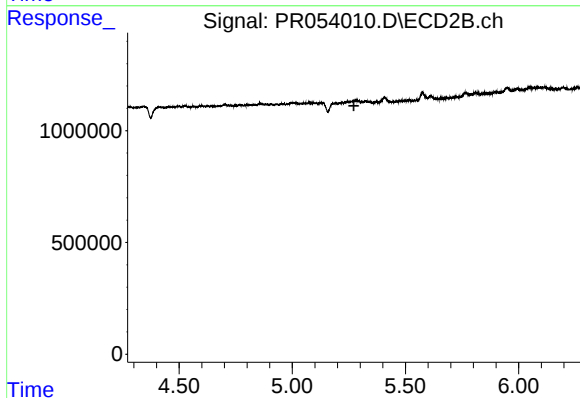
R.T.: 0.000 min
Exp R.T. : 4.704 min
Response: 0
Conc: N.D.



#28 AR-1254-3

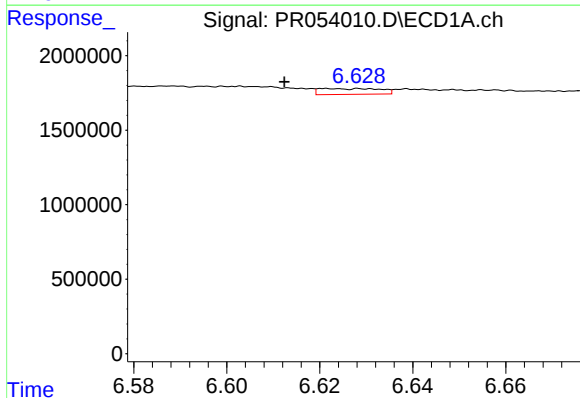
R.T.: 6.297 min
Delta R.T.: -0.006 min
Response: 380265
Conc: 3.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



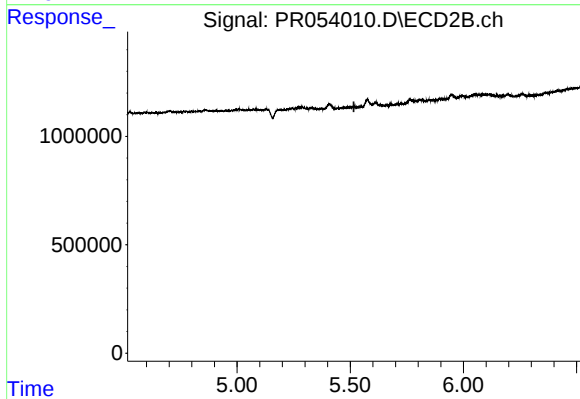
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.272 min
Response: 0
Conc: N.D.



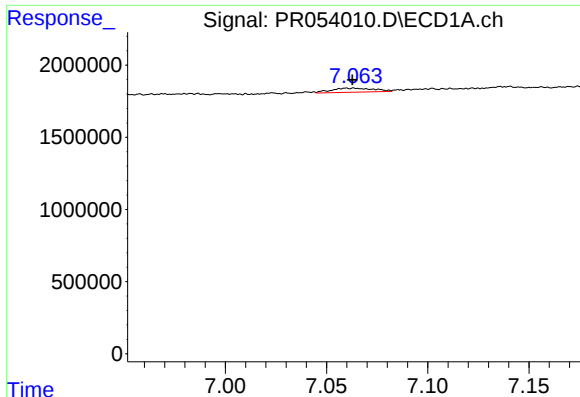
#29 AR-1254-4

R.T.: 6.621 min
Delta R.T.: 0.009 min
Response: 353139
Conc: 3.89 ng/ml



#29 AR-1254-4

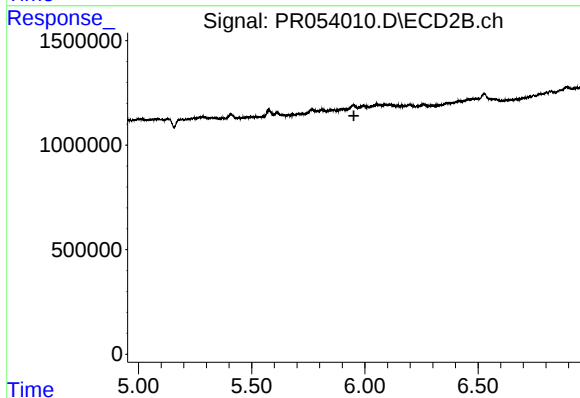
R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



#30 AR-1254-5

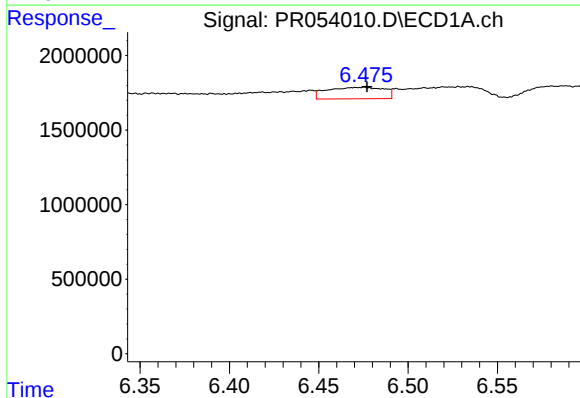
R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 414921
Conc: 4.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



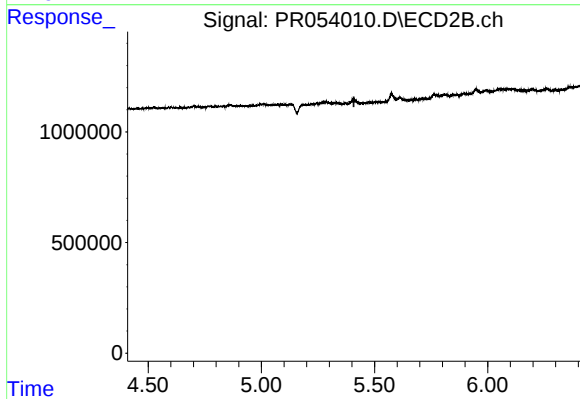
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



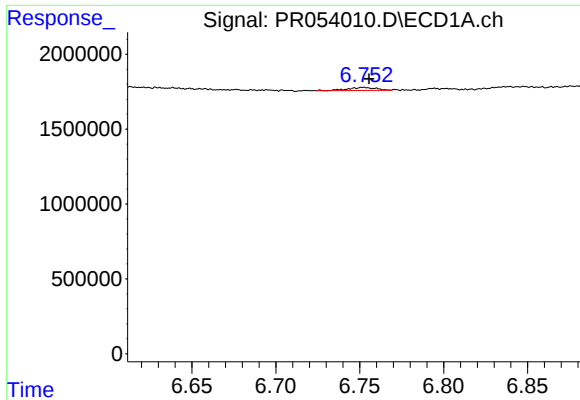
#31 AR-1260-1

R.T.: 6.476 min
Delta R.T.: -0.001 min
Response: 1716253
Conc: 18.99 ng/ml



#31 AR-1260-1

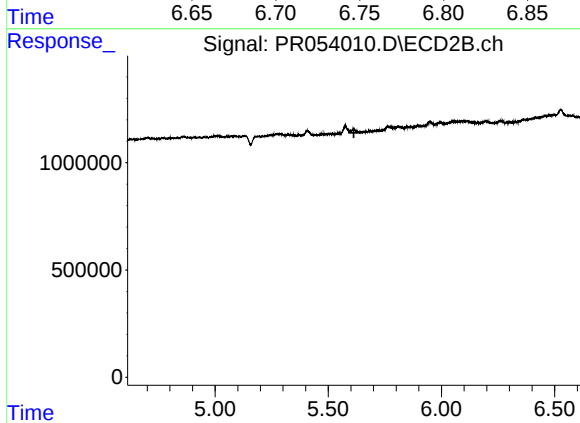
R.T.: 0.000 min
Exp R.T. : 5.409 min
Response: 0
Conc: N.D.



#32 AR-1260-2

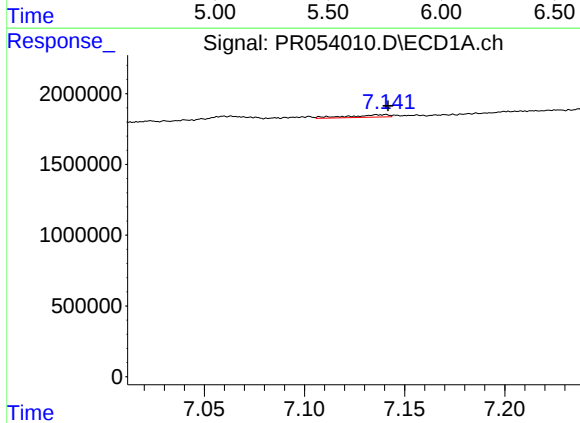
R.T.: 6.752 min
Delta R.T.: -0.003 min
Response: 243228
Conc: 2.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



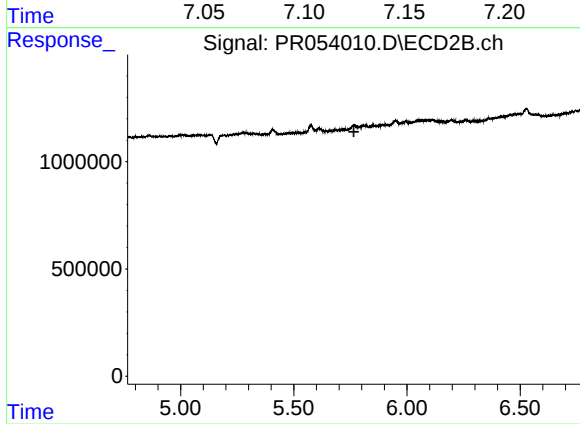
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.613 min
Response: 0
Conc: N.D.



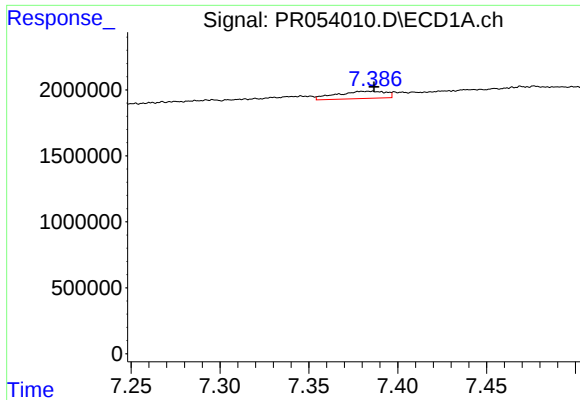
#33 AR-1260-3

R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 235173
Conc: 3.51 ng/ml



#33 AR-1260-3

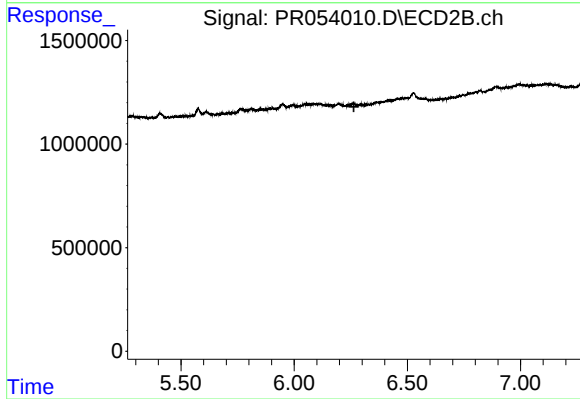
R.T.: 0.000 min
Exp R.T. : 5.766 min
Response: 0
Conc: N.D.



#34 AR-1260-4

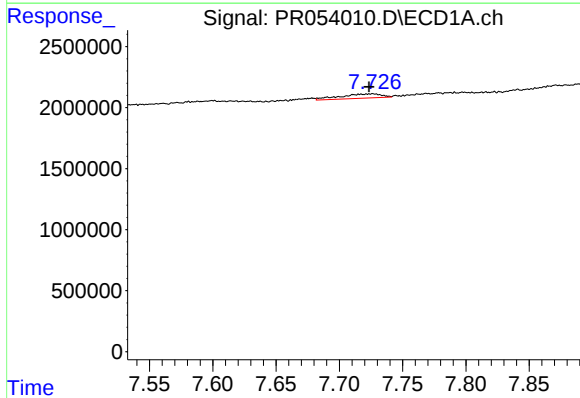
R.T.: 7.386 min
Delta R.T.: 0.000 min
Response: 1070493
Conc: 12.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



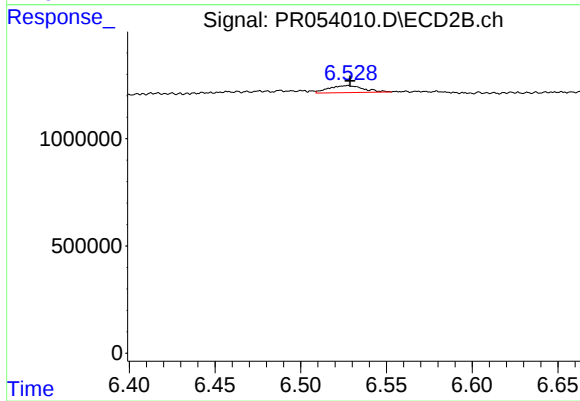
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



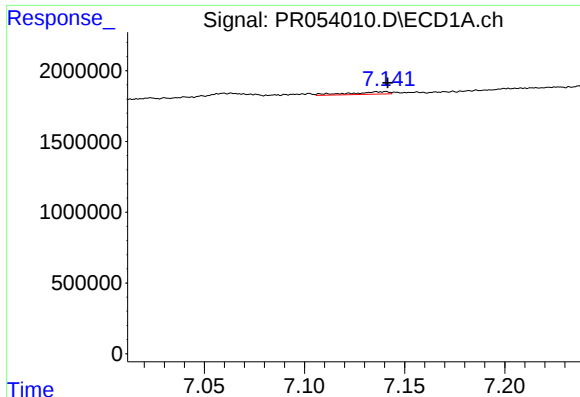
#35 AR-1260-5

R.T.: 7.726 min
Delta R.T.: 0.003 min
Response: 789942
Conc: 4.86 ng/ml



#35 AR-1260-5

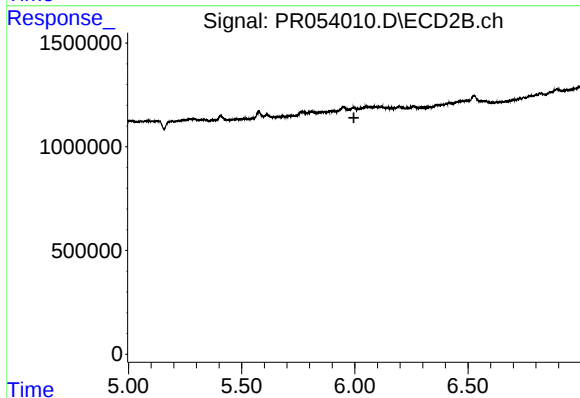
R.T.: 6.528 min
Delta R.T.: -0.001 min
Response: 467531
Conc: 2.84 ng/ml



#36 AR-1262-1

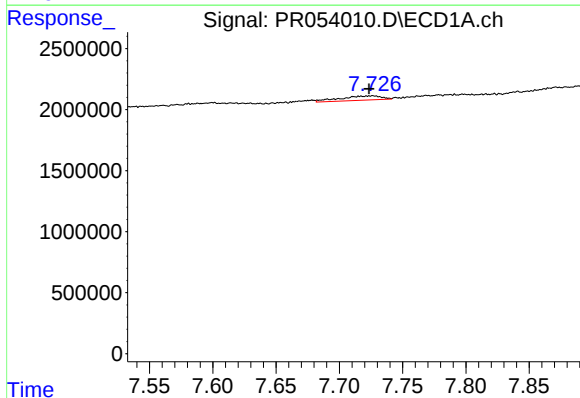
R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 235173
Conc: 2.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



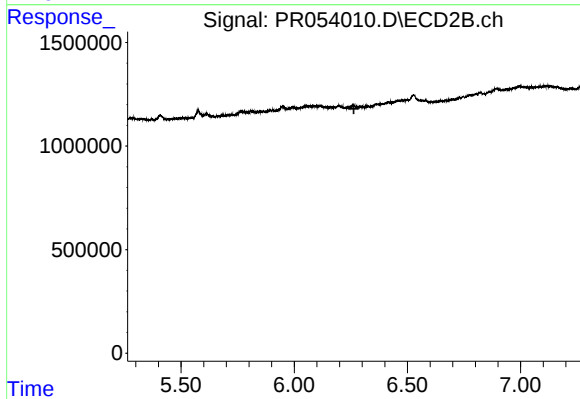
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



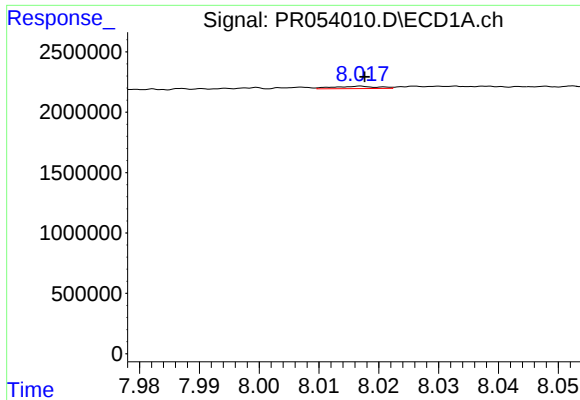
#37 AR-1262-2

R.T.: 7.726 min
Delta R.T.: 0.003 min
Response: 789942
Conc: 4.17 ng/ml



#37 AR-1262-2

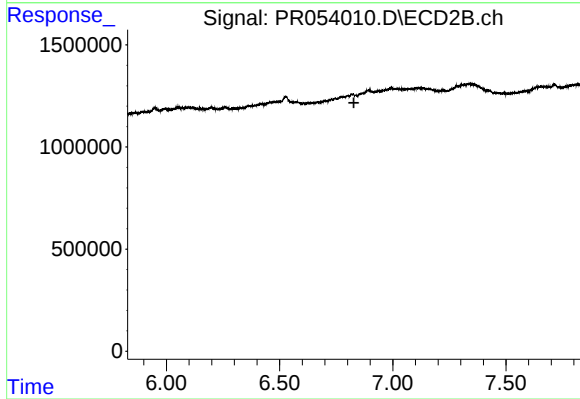
R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



#38 AR-1262-3

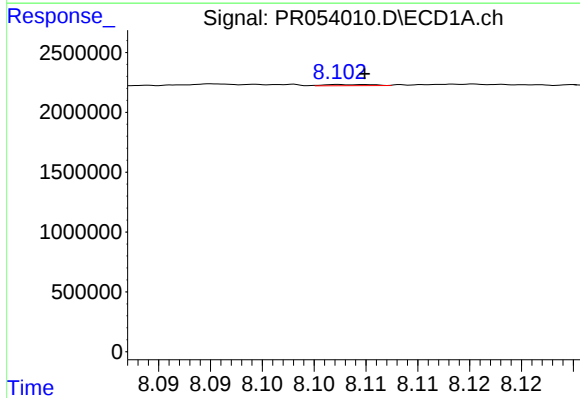
R.T.: 8.017 min
Delta R.T.: 0.000 min
Response: 102884
Conc: 1.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



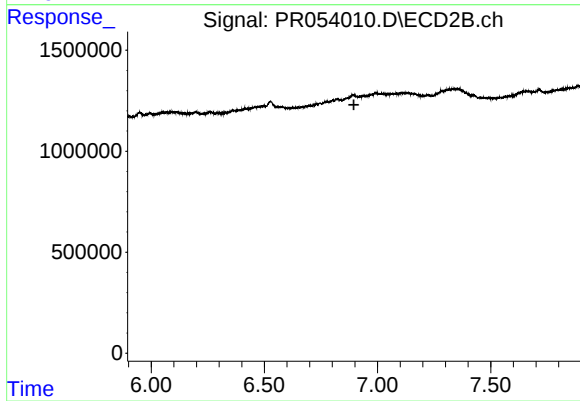
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 6.828 min
Response: 0
Conc: N.D.



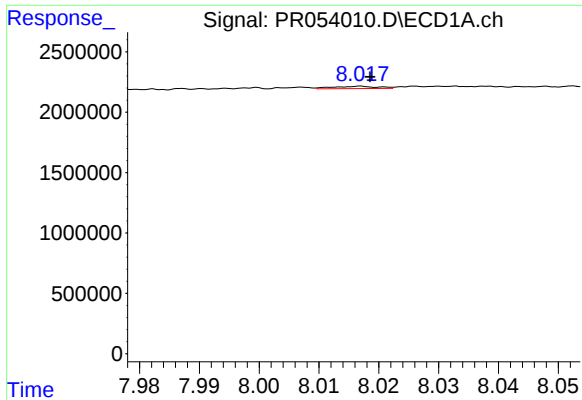
#39 AR-1262-4

R.T.: 8.103 min
Delta R.T.: -0.002 min
Response: 32881
Conc: 0.62 ng/ml



#39 AR-1262-4

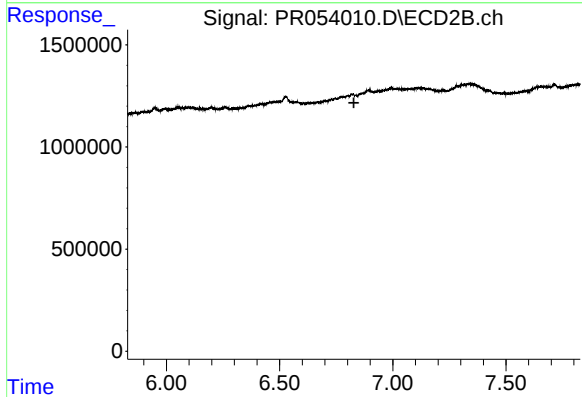
R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



#41 AR-1268-1

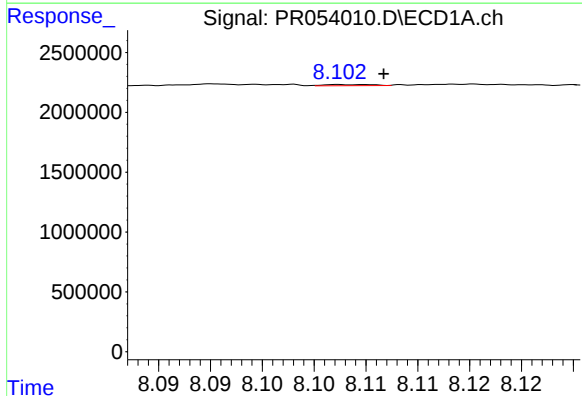
R.T.: 8.017 min
Delta R.T.: -0.001 min
Response: 102884
Conc: 0.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



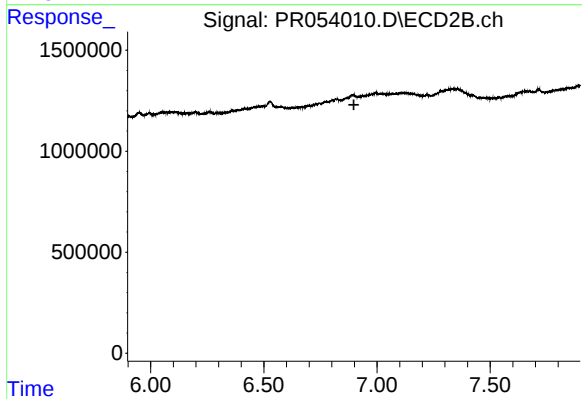
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 6.828 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.103 min
Delta R.T.: -0.004 min
Response: 32881
Conc: 0.16 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 6.898 min
Response: 0
Conc: N.D.