

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110821\
 Data File : PR052470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2021 17:31
 Operator : AJ\MA
 Sample : M4445-03
 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: Nov 09 01:54:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 16 08:36:17 2021
 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...	4.691	3.860	65905906	53704569	16.778	18.803
2)	SA Decachlor...	10.628	8.867	118.6E6	119.0E6	33.775	35.014
Target Compounds							
3)	L1 AR-1016-1	0.000	4.978	0	61250	N.D.	0.700 #
4)	L1 AR-1016-2	0.000	4.978	0	61250	N.D.	0.456 #
8)	L2 AR-1221-1	4.927	0.000	1371302	0	29.912	N.D. #
9)	L2 AR-1221-2	5.007	4.158	789359	795271	15.902	32.918 #
10)	L2 AR-1221-3	5.088	4.225	350387	164291	3.016	1.912 #
11)	L3 AR-1232-1	5.088	4.225	350387	164291	4.521	2.770 #
12)	L3 AR-1232-2	5.594	4.978	1128418	61250	27.988	1.040 #
16)	L4 AR-1242-1	0.000	4.978f	0	61250	N.D.	0.870 #
17)	L4 AR-1242-2	0.000	4.978	0	61250	N.D.	0.572 #
21)	L5 AR-1248-1	0.000	4.978f	0	61250	N.D.	1.176 #
28)	L6 AR-1254-3	7.367f	0.000	232870	0	1.111	N.D. #
29)	L6 AR-1254-4	0.000	6.502	0	247653	N.D.	1.917 #
30)	L6 AR-1254-5	0.000	6.937	0	105341	N.D.	0.575 #
31)	L7 AR-1260-1	0.000	6.440	0	263778	N.D.	2.067 #
32)	L7 AR-1260-2	0.000	6.582	0	441914	N.D.	2.950 #
33)	L7 AR-1260-3	0.000	6.730	0	132344	N.D.	0.892 #
34)	L7 AR-1260-4	0.000	7.212	0	39843	N.D.	0.328 #
35)	L7 AR-1260-5	0.000	7.452	0	65670	N.D.	0.212 #
36)	L8 AR-1262-1	0.000	6.730	0	132344	N.D.	1.048 #
37)	L8 AR-1262-2	0.000	7.452	0	65670	N.D.	0.193 #
38)	L8 AR-1262-3	0.000	7.749	0	42529	N.D.	0.305 #
39)	L8 AR-1262-4	0.000	7.792	0	107901	N.D.	0.401 #
40)	L8 AR-1262-5	0.000	8.306	0	218879	N.D.	1.590 #
41)	L9 AR-1268-1	0.000	7.749	0	42529	N.D.	0.107 #
42)	L9 AR-1268-2	0.000	7.792	0	107901	N.D.	0.278 #
43)	L9 AR-1268-3	9.354	8.008	284325	271275	0.812	0.797
44)	L9 AR-1268-4	0.000	8.306	0	218879	N.D.	1.467 #
45)	L9 AR-1268-5	10.265	8.601	1036575	914052	0.909	0.773

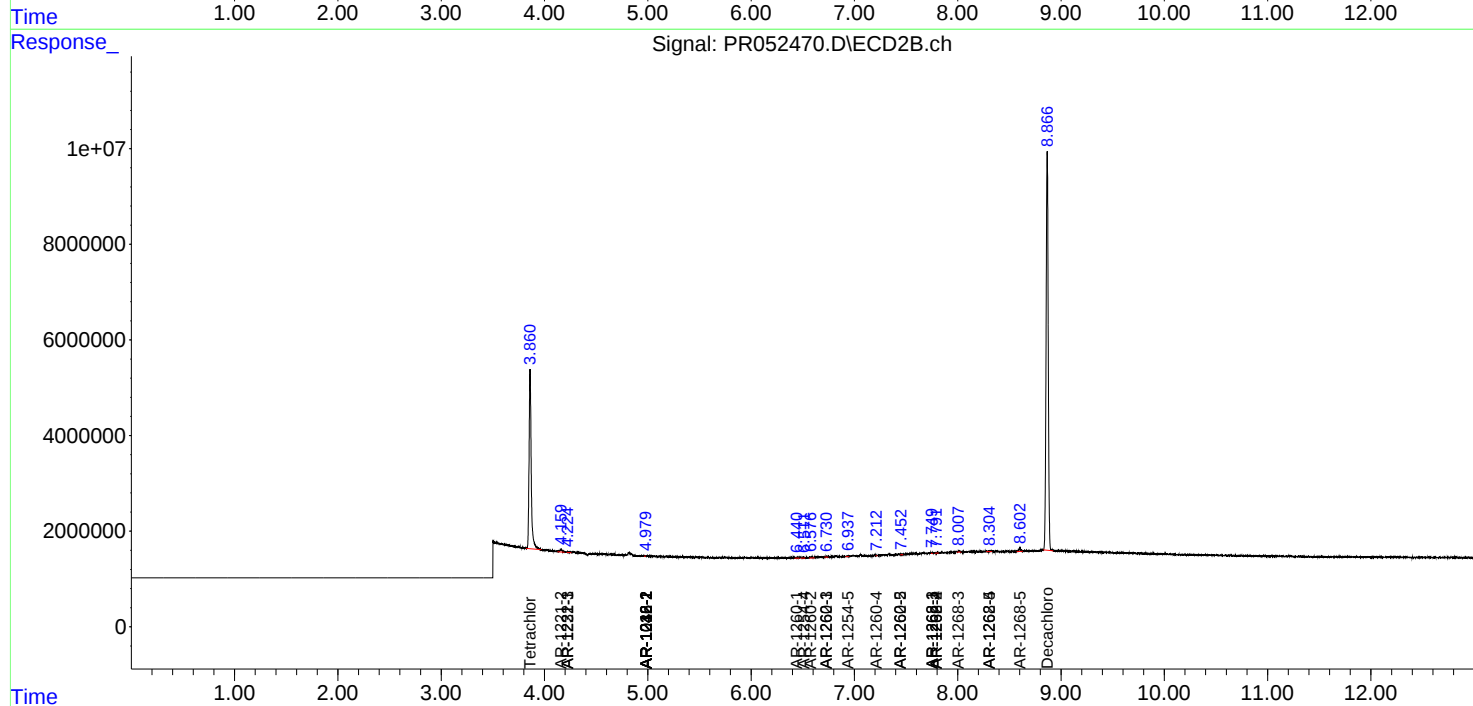
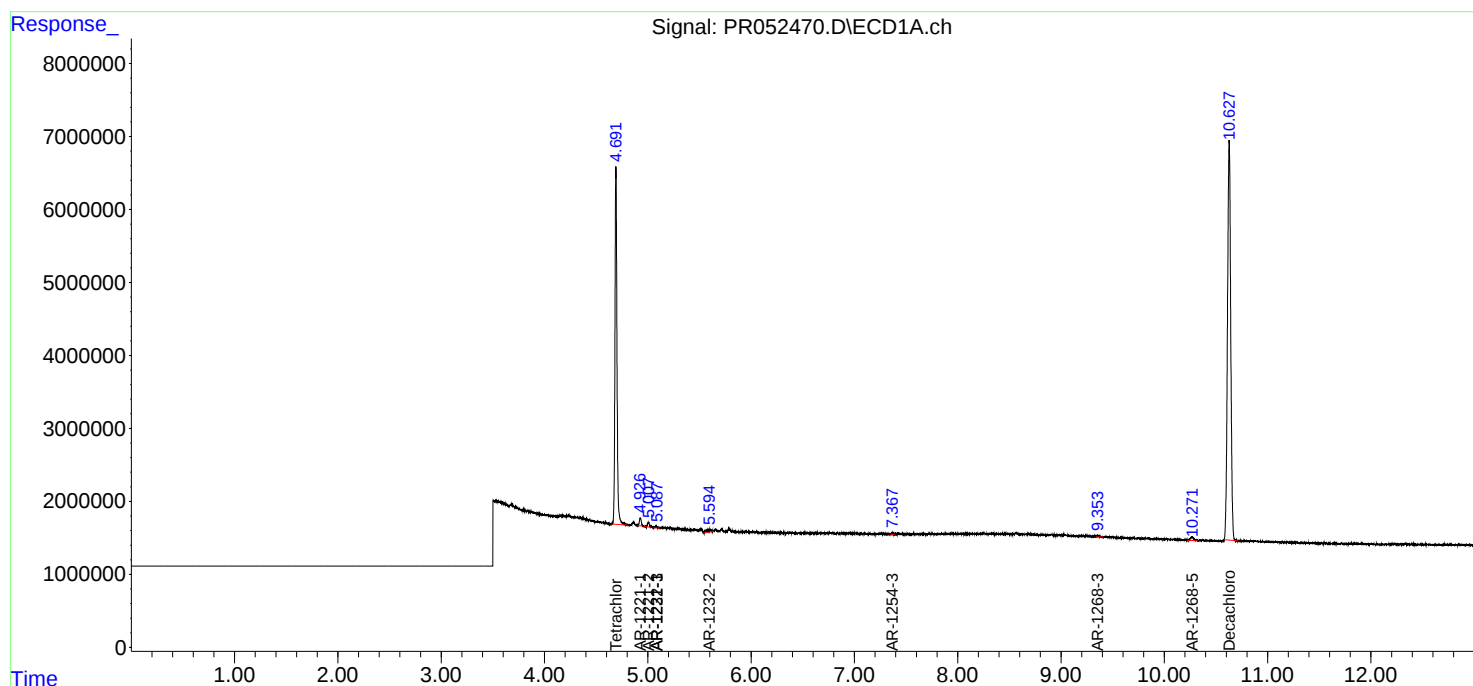
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

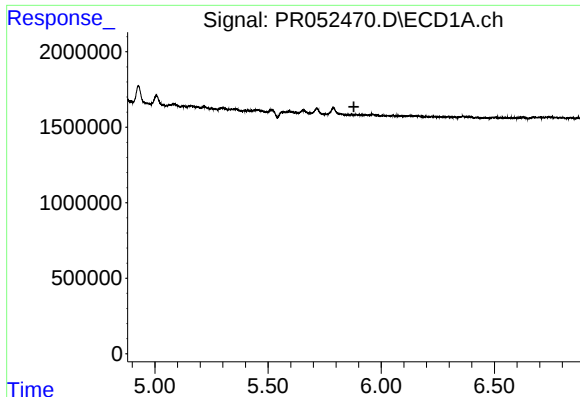
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110821\
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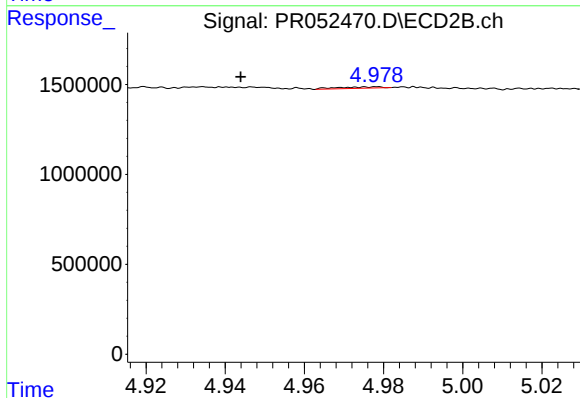




#3 AR-1016-1

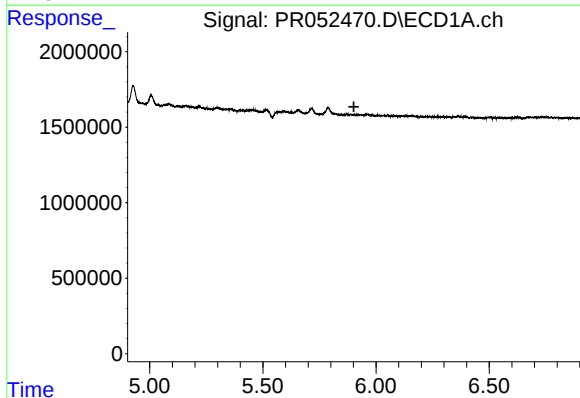
R.T.: 0.000 min
Exp R.T.: 5.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



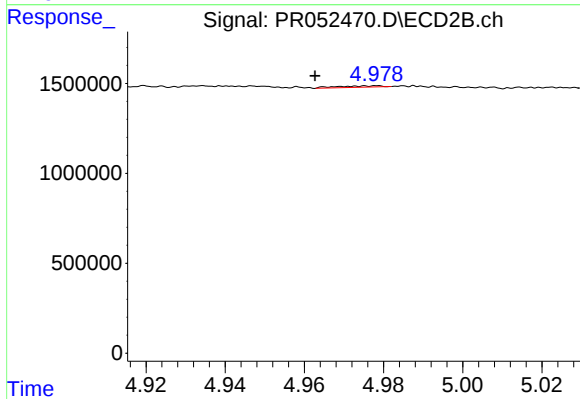
#3 AR-1016-1

R.T.: 4.978 min
Delta R.T.: 0.034 min
Response: 61250
Conc: 0.70 ng/ml



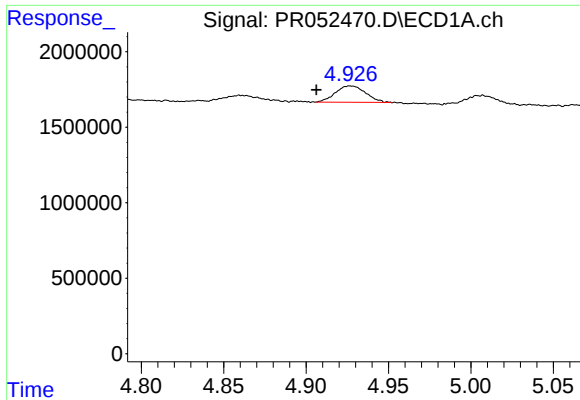
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.



#4 AR-1016-2

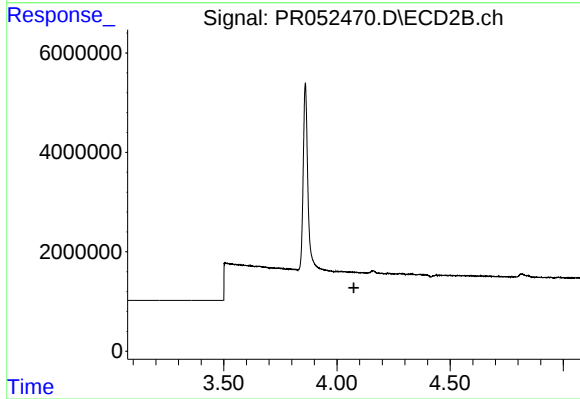
R.T.: 4.978 min
Delta R.T.: 0.015 min
Response: 61250
Conc: 0.46 ng/ml



#8 AR-1221-1

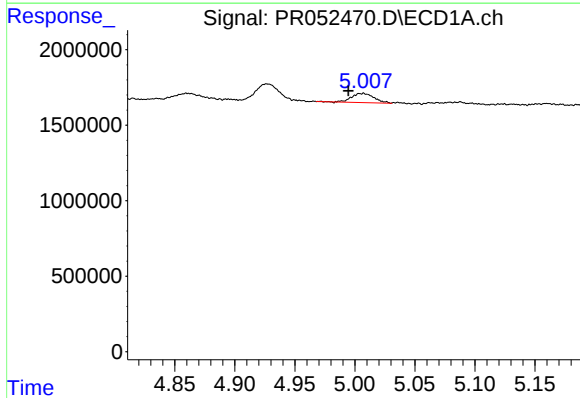
R.T.: 4.927 min
Delta R.T.: 0.021 min
Response: 1371302
Conc: 29.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



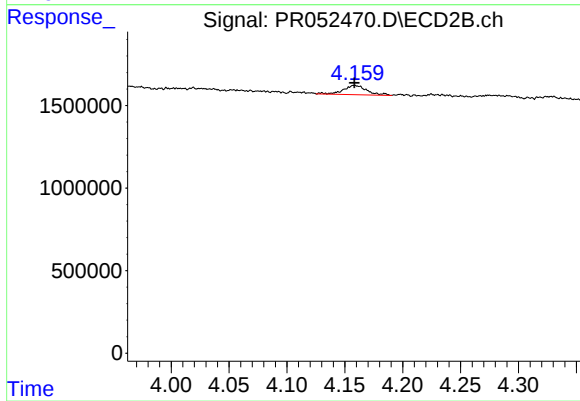
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.075 min
Response: 0
Conc: N.D.



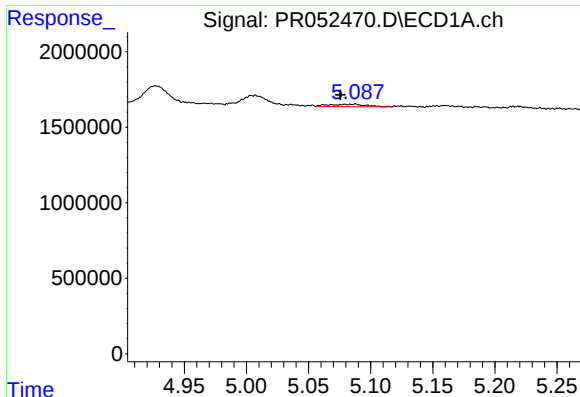
#9 AR-1221-2

R.T.: 5.007 min
Delta R.T.: 0.012 min
Response: 789359
Conc: 15.90 ng/ml



#9 AR-1221-2

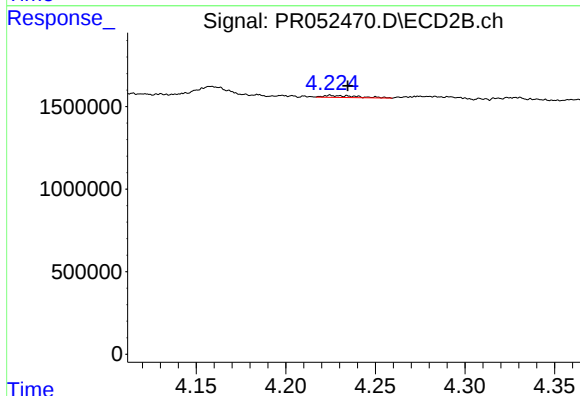
R.T.: 4.158 min
Delta R.T.: 0.000 min
Response: 795271
Conc: 32.92 ng/ml



#10 AR-1221-3

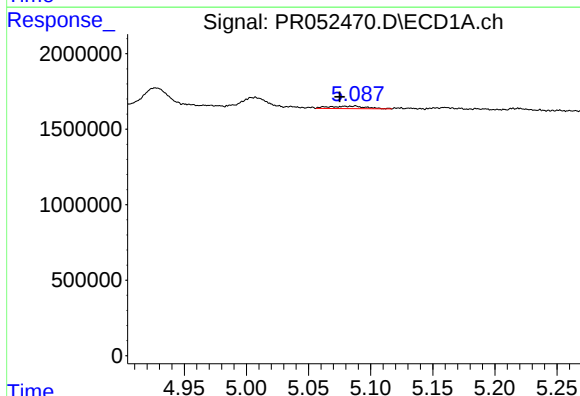
R.T.: 5.088 min
Delta R.T.: 0.012 min
Response: 350387
Conc: 3.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



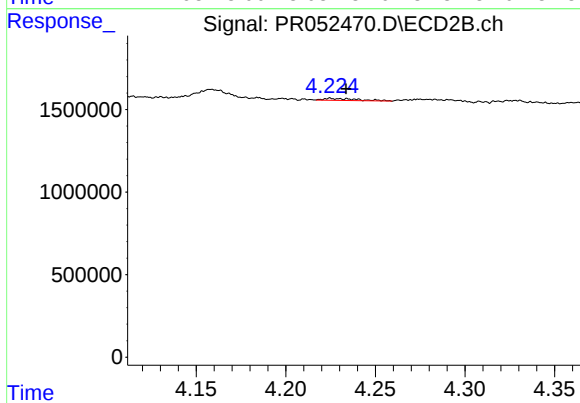
#10 AR-1221-3

R.T.: 4.225 min
Delta R.T.: -0.010 min
Response: 164291
Conc: 1.91 ng/ml



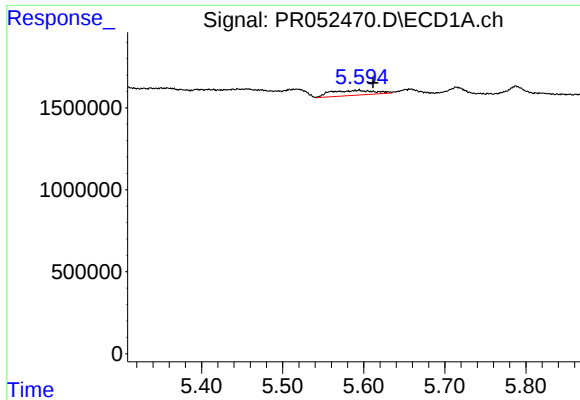
#11 AR-1232-1

R.T.: 5.088 min
Delta R.T.: 0.013 min
Response: 350387
Conc: 4.52 ng/ml



#11 AR-1232-1

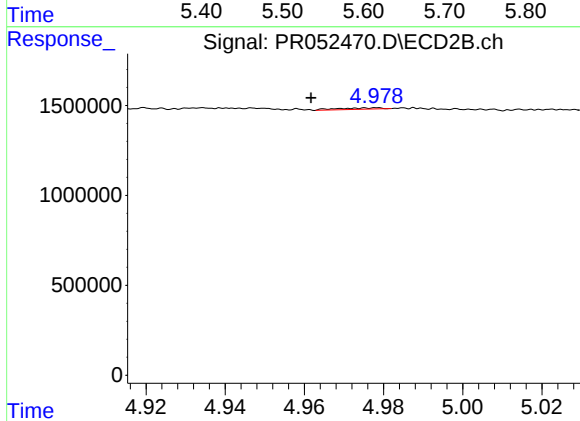
R.T.: 4.225 min
Delta R.T.: -0.009 min
Response: 164291
Conc: 2.77 ng/ml



#12 AR-1232-2

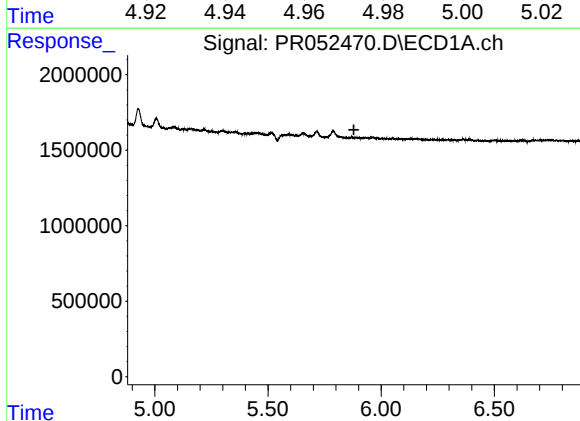
R.T.: 5.594 min
Delta R.T.: -0.017 min
Response: 1128418
Conc: 27.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



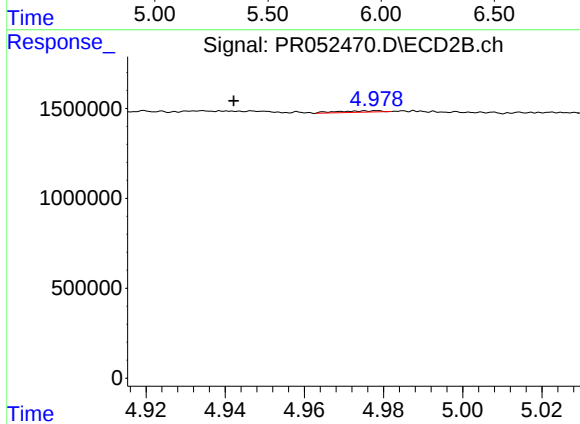
#12 AR-1232-2

R.T.: 4.978 min
Delta R.T.: 0.016 min
Response: 61250
Conc: 1.04 ng/ml



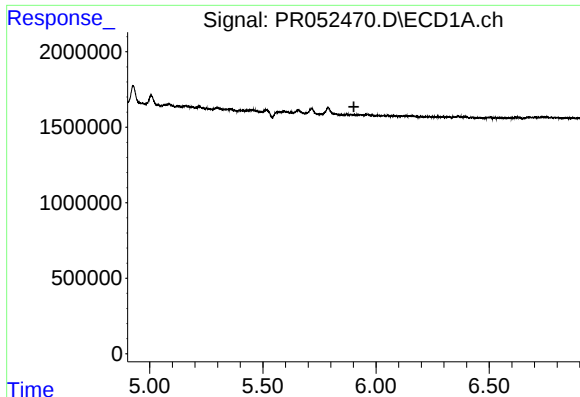
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.880 min
Response: 0
Conc: N.D.



#16 AR-1242-1

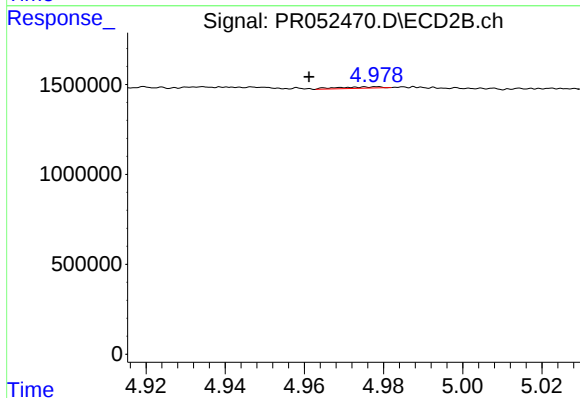
R.T.: 4.978 min
Delta R.T.: 0.036 min
Response: 61250
Conc: 0.87 ng/ml



#17 AR-1242-2

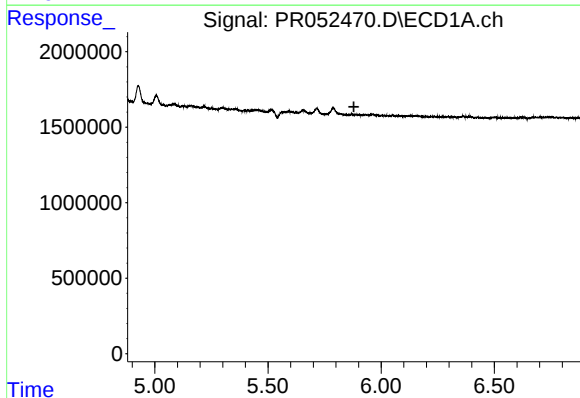
R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



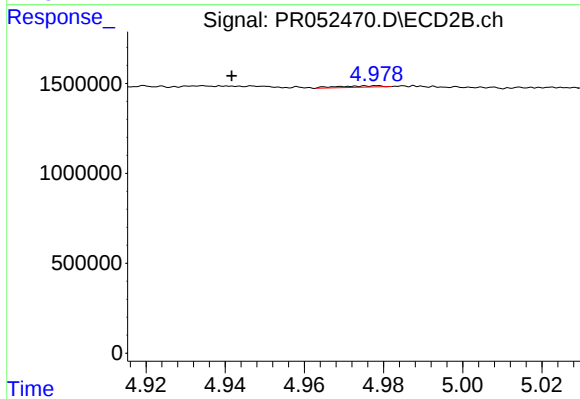
#17 AR-1242-2

R.T.: 4.978 min
Delta R.T.: 0.017 min
Response: 61250
Conc: 0.57 ng/ml



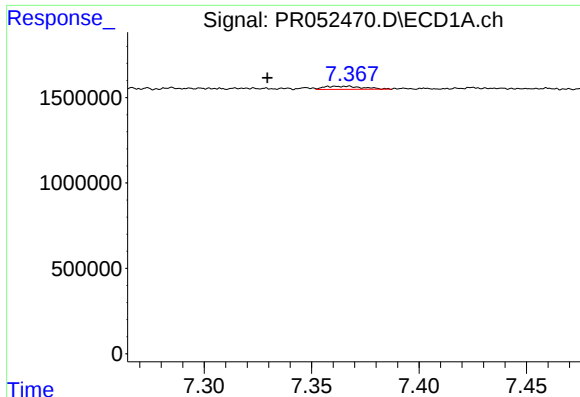
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.879 min
Response: 0
Conc: N.D.



#21 AR-1248-1

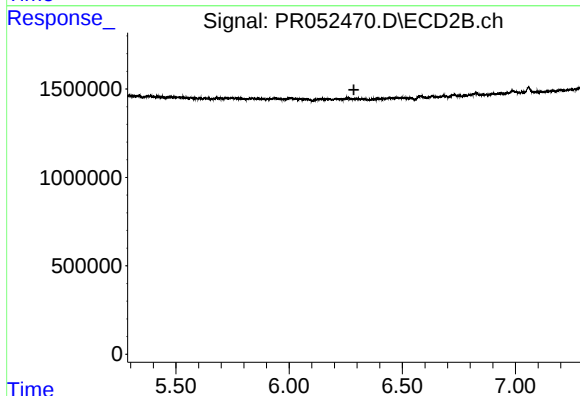
R.T.: 4.978 min
Delta R.T.: 0.036 min
Response: 61250
Conc: 1.18 ng/ml



#28 AR-1254-3

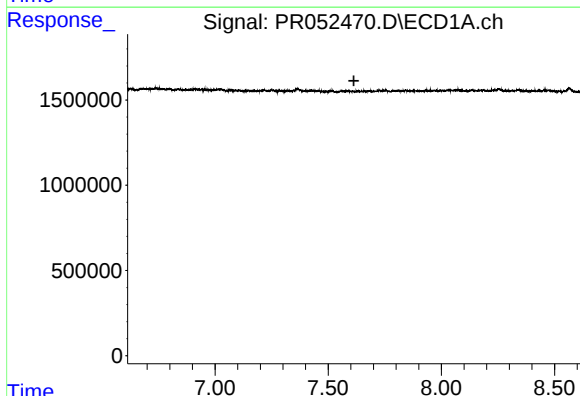
R.T.: 7.367 min
Delta R.T.: 0.037 min
Response: 232870
Conc: 1.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



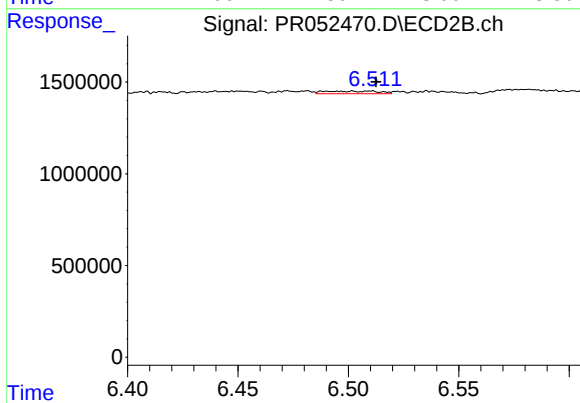
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.286 min
Response: 0
Conc: N.D.



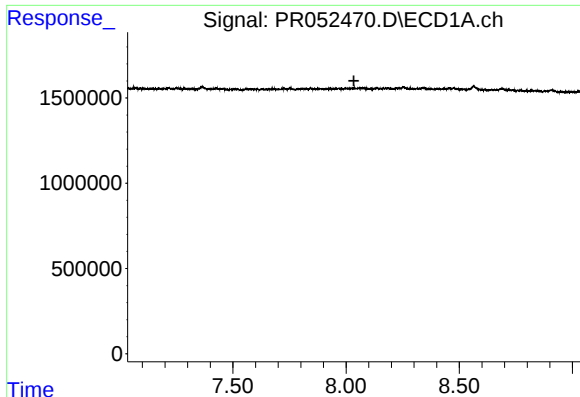
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.



#29 AR-1254-4

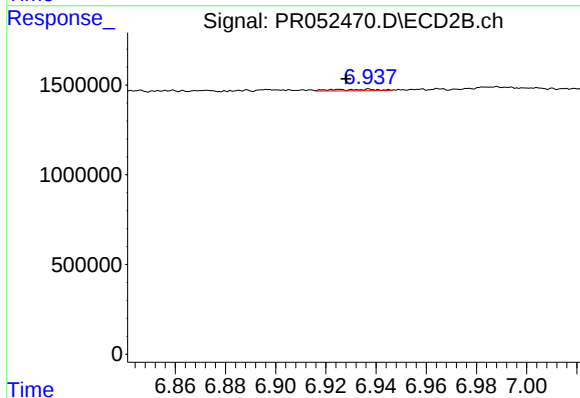
R.T.: 6.502 min
Delta R.T.: -0.010 min
Response: 247653
Conc: 1.92 ng/ml



#30 AR-1254-5

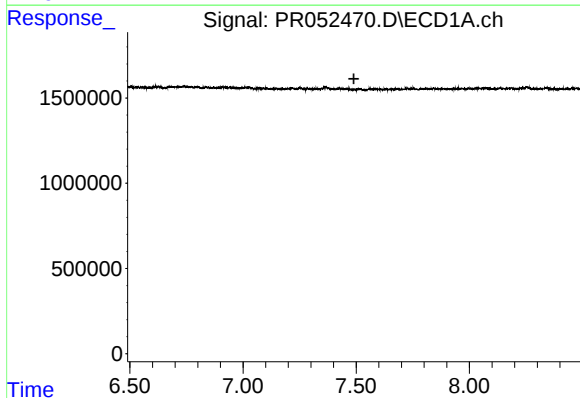
R.T.: 0.000 min
Exp R.T.: 8.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



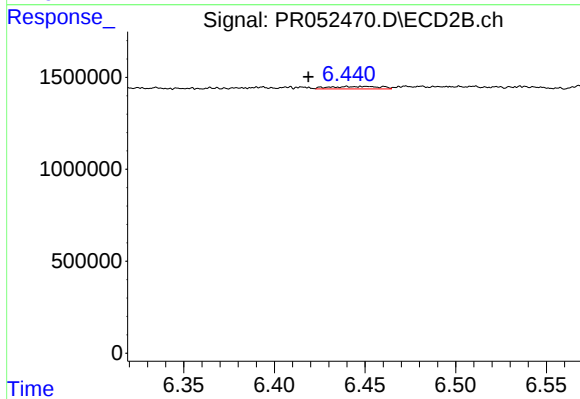
#30 AR-1254-5

R.T.: 6.937 min
Delta R.T.: 0.009 min
Response: 105341
Conc: 0.58 ng/ml



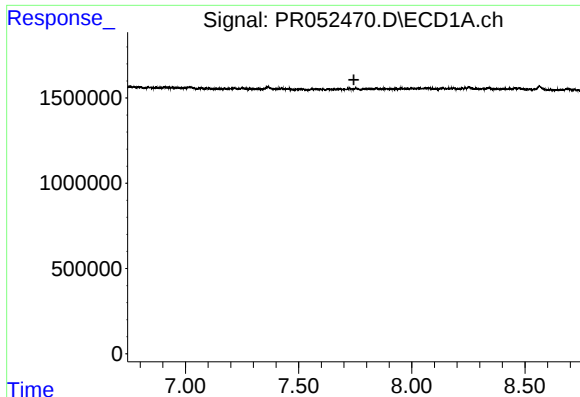
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.490 min
Response: 0
Conc: N.D.



#31 AR-1260-1

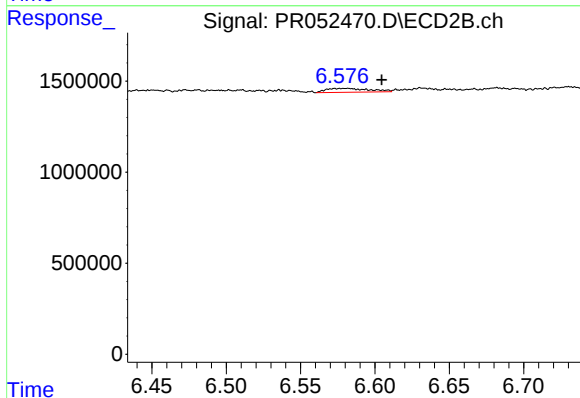
R.T.: 6.440 min
Delta R.T.: 0.021 min
Response: 263778
Conc: 2.07 ng/ml



#32 AR-1260-2

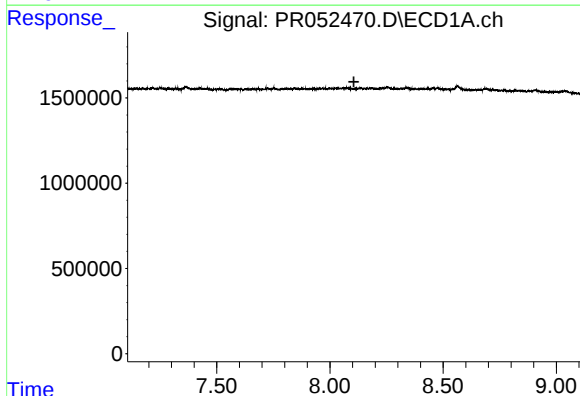
R.T.: 0.000 min
Exp R.T.: 7.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



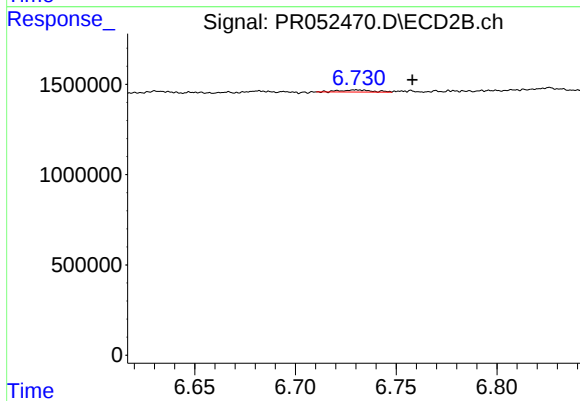
#32 AR-1260-2

R.T.: 6.582 min
Delta R.T.: -0.023 min
Response: 441914
Conc: 2.95 ng/ml



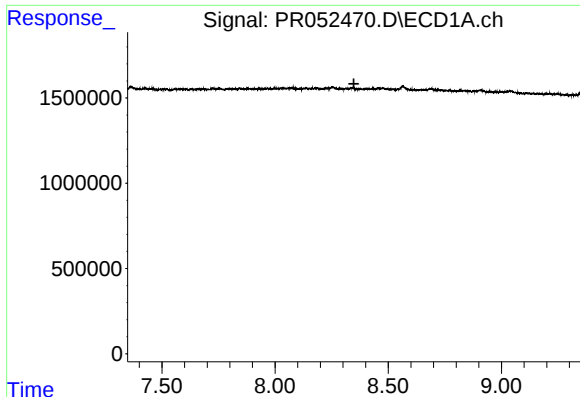
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.106 min
Response: 0
Conc: N.D.



#33 AR-1260-3

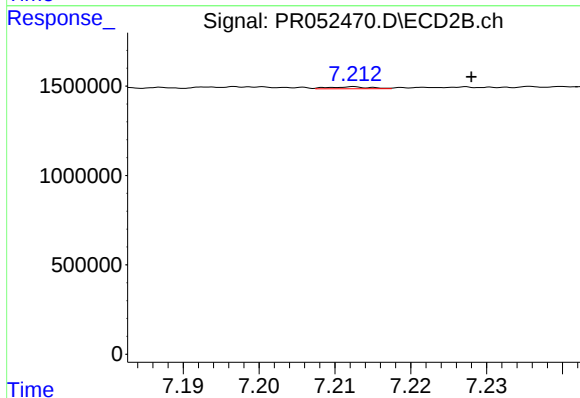
R.T.: 6.730 min
Delta R.T.: -0.028 min
Response: 132344
Conc: 0.89 ng/ml



#34 AR-1260-4

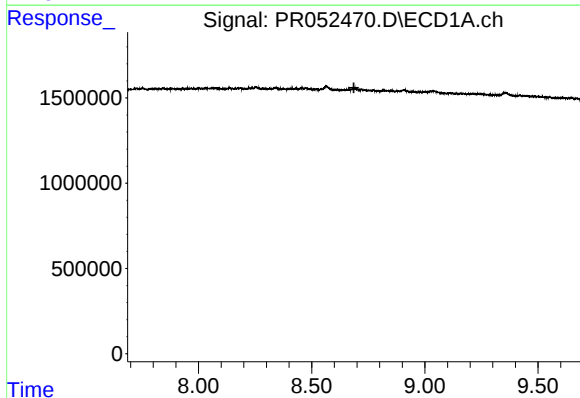
R.T.: 0.000 min
Exp R.T.: 8.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



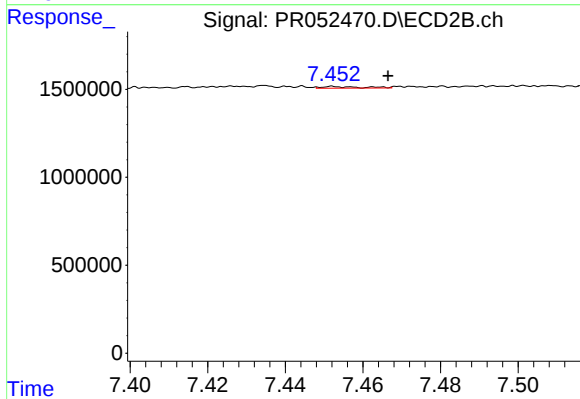
#34 AR-1260-4

R.T.: 7.212 min
Delta R.T.: -0.016 min
Response: 39843
Conc: 0.33 ng/ml



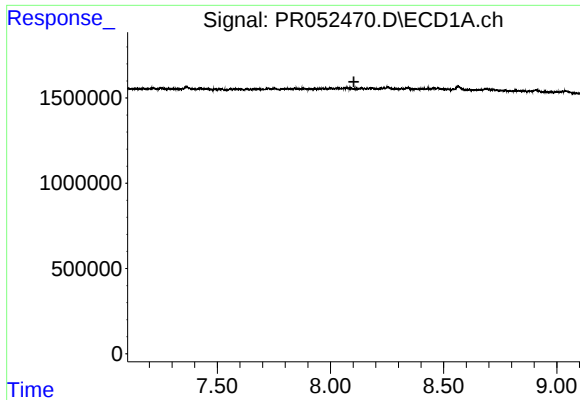
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.



#35 AR-1260-5

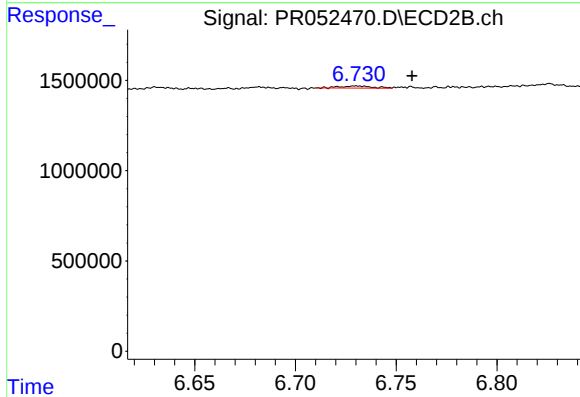
R.T.: 7.452 min
Delta R.T.: -0.014 min
Response: 65670
Conc: 0.21 ng/ml



#36 AR-1262-1

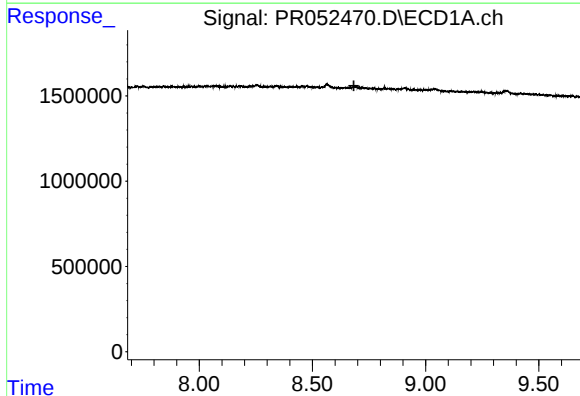
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



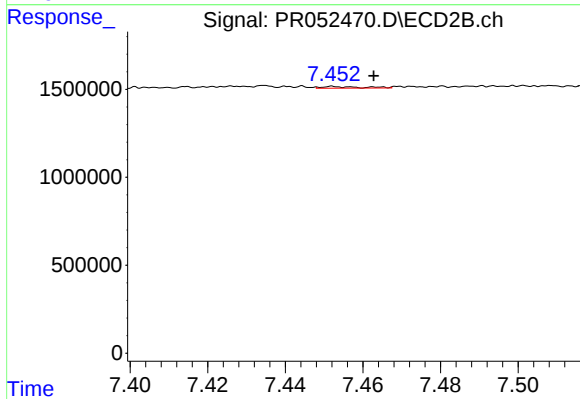
#36 AR-1262-1

R.T.: 6.730 min
Delta R.T.: -0.028 min
Response: 132344
Conc: 1.05 ng/ml



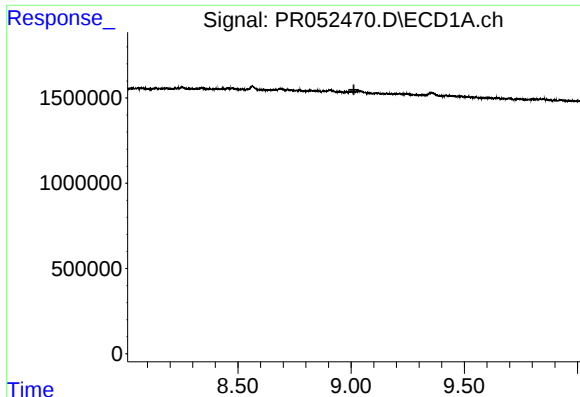
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.683 min
Response: 0
Conc: N.D.



#37 AR-1262-2

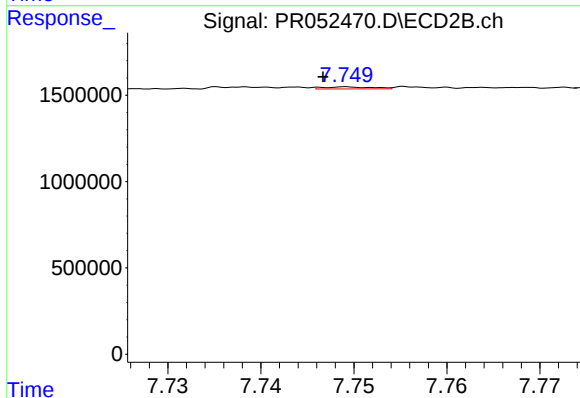
R.T.: 7.452 min
Delta R.T.: -0.010 min
Response: 65670
Conc: 0.19 ng/ml



#38 AR-1262-3

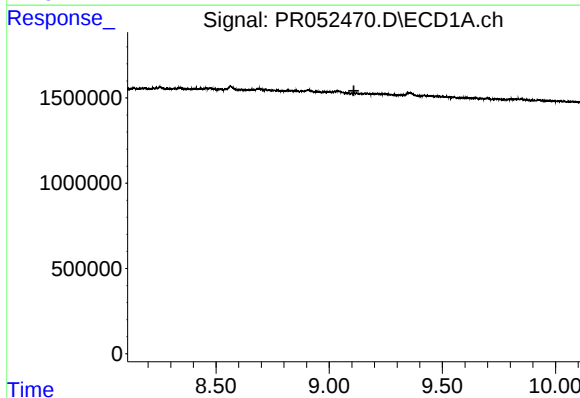
R.T.: 0.000 min
Exp R.T.: 9.012 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



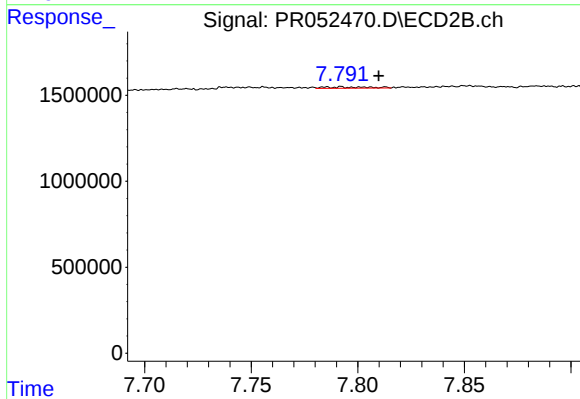
#38 AR-1262-3

R.T.: 7.749 min
Delta R.T.: 0.003 min
Response: 42529
Conc: 0.31 ng/ml



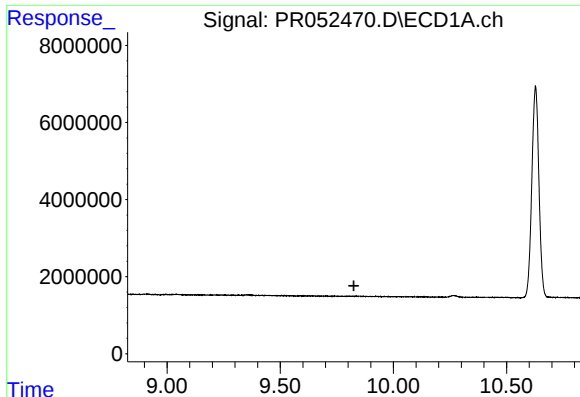
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.109 min
Response: 0
Conc: N.D.



#39 AR-1262-4

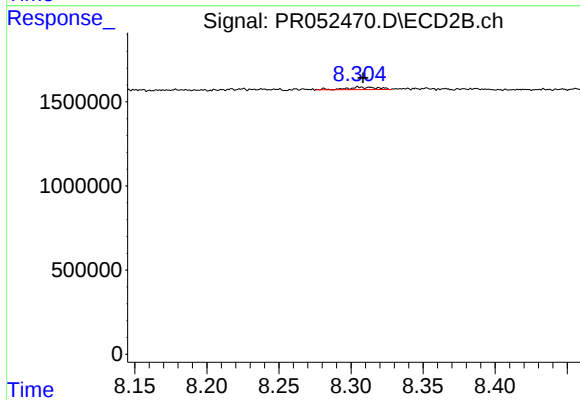
R.T.: 7.792 min
Delta R.T.: -0.018 min
Response: 107901
Conc: 0.40 ng/ml



#40 AR-1262-5

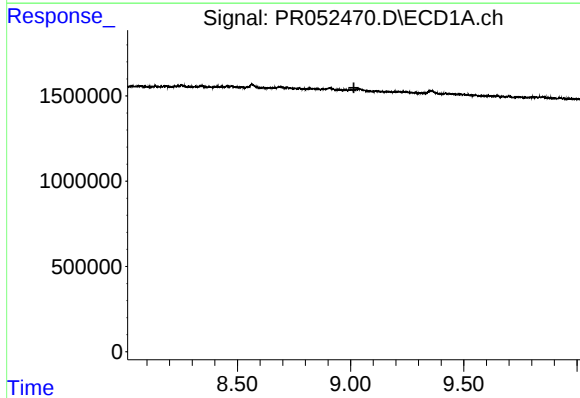
R.T.: 0.000 min
Exp R.T. : 9.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



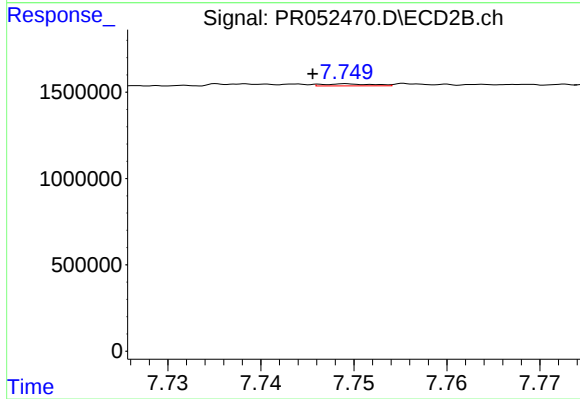
#40 AR-1262-5

R.T.: 8.306 min
Delta R.T.: -0.003 min
Response: 218879
Conc: 1.59 ng/ml



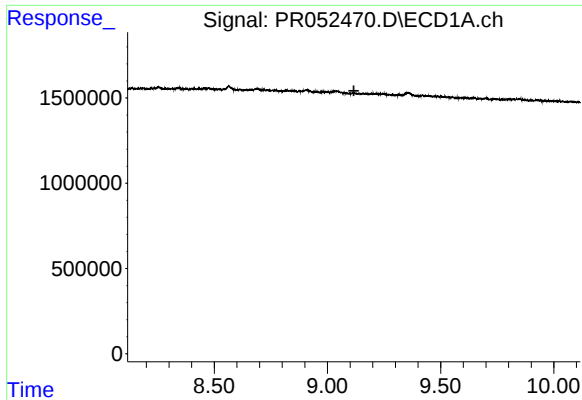
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.014 min
Response: 0
Conc: N.D.



#41 AR-1268-1

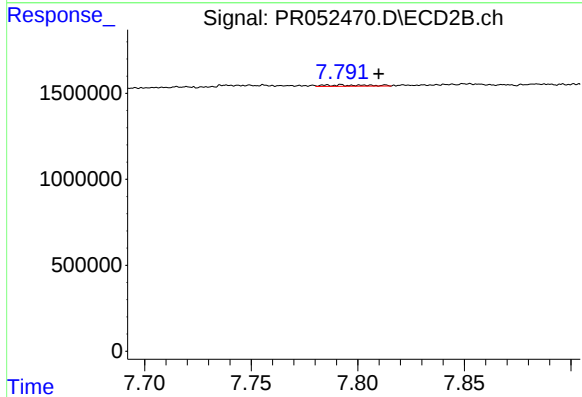
R.T.: 7.749 min
Delta R.T.: 0.004 min
Response: 42529
Conc: 0.11 ng/ml



#42 AR-1268-2

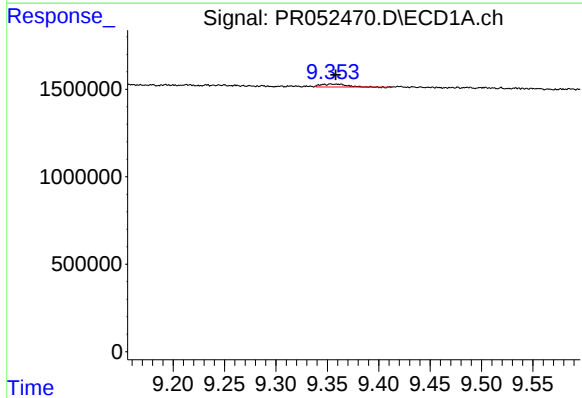
R.T.: 0.000 min
Exp R.T.: 9.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



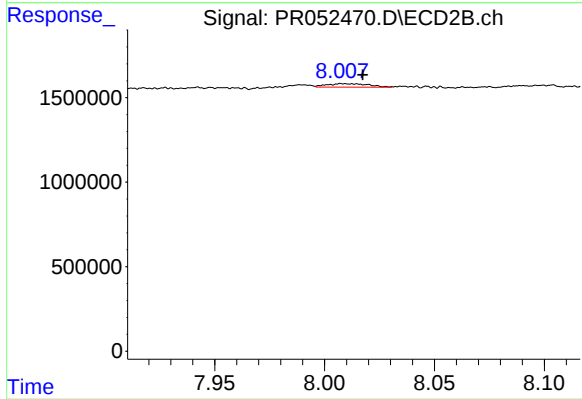
#42 AR-1268-2

R.T.: 7.792 min
Delta R.T.: -0.018 min
Response: 107901
Conc: 0.28 ng/ml



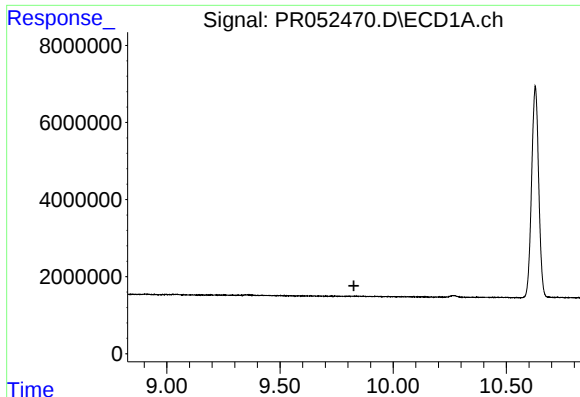
#43 AR-1268-3

R.T.: 9.354 min
Delta R.T.: -0.005 min
Response: 284325
Conc: 0.81 ng/ml



#43 AR-1268-3

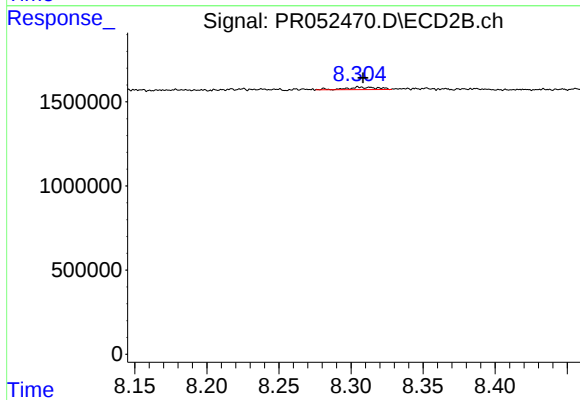
R.T.: 8.008 min
Delta R.T.: -0.009 min
Response: 271275
Conc: 0.80 ng/ml



#44 AR-1268-4

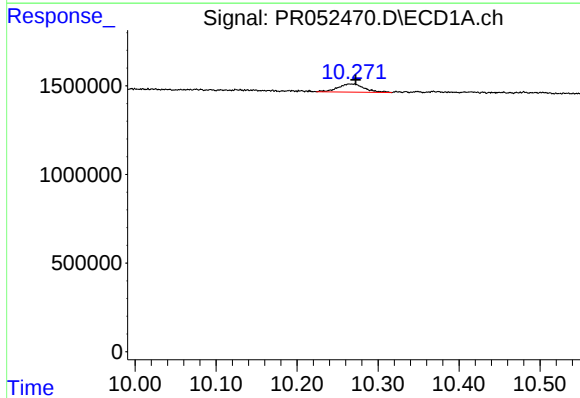
R.T.: 0.000 min
Exp R.T.: 9.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



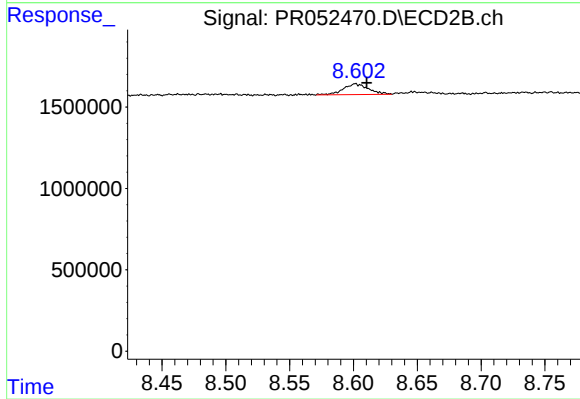
#44 AR-1268-4

R.T.: 8.306 min
Delta R.T.: -0.003 min
Response: 218879
Conc: 1.47 ng/ml



#45 AR-1268-5

R.T.: 10.265 min
Delta R.T.: -0.007 min
Response: 1036575
Conc: 0.91 ng/ml



#45 AR-1268-5

R.T.: 8.601 min
Delta R.T.: -0.009 min
Response: 914052
Conc: 0.77 ng/ml