

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110821\
 Data File : PR052471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2021 17:46
 Operator : AJ\MA
 Sample : M4445-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 01:54:54 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...	4.692	3.861	62324493	50581081	15.866	17.710
2)	SA Decachlor...	10.625	8.866	109.1E6	109.6E6	31.076	32.239
Target Compounds							
3)	L1 AR-1016-1	0.000	4.984f	0	175149	N.D.	2.001 #
4)	L1 AR-1016-2	0.000	4.984	0	175149	N.D.	1.305 #
8)	L2 AR-1221-1	4.928	0.000	1004247	0	21.905	N.D. #
9)	L2 AR-1221-2	5.008	4.162	763106	716467	15.373	29.656 #
10)	L2 AR-1221-3	5.008f	4.293f	763106	482535	6.568	5.614
11)	L3 AR-1232-1	5.008f	4.293f	763106	482535	9.846	8.136
12)	L3 AR-1232-2	5.617	4.984	252931	175149	6.273	2.975 #
16)	L4 AR-1242-1	0.000	4.984f	0	175149	N.D.	2.489 #
17)	L4 AR-1242-2	0.000	4.984	0	175149	N.D.	1.637 #
21)	L5 AR-1248-1	0.000	4.984f	0	175149	N.D.	3.362 #
26)	L6 AR-1254-1	6.689f	0.000	147840	0	1.110	N.D. #
27)	L6 AR-1254-2	0.000	5.945f	0	325198	N.D.	2.592 #
29)	L6 AR-1254-4	0.000	6.475f	0	296945	N.D.	2.299 #
30)	L6 AR-1254-5	0.000	6.990f	0	226730	N.D.	1.238 #
31)	L7 AR-1260-1	0.000	6.408	0	151569	N.D.	1.188 #
32)	L7 AR-1260-2	0.000	6.595	0	141168	N.D.	0.942 #
33)	L7 AR-1260-3	0.000	6.727	0	91653	N.D.	0.618 #
34)	L7 AR-1260-4	0.000	7.292f	0	339282	N.D.	2.795 #
35)	L7 AR-1260-5	0.000	7.476	0	50967	N.D.	0.164 #
36)	L8 AR-1262-1	0.000	6.727	0	91653	N.D.	0.726 #
37)	L8 AR-1262-2	0.000	7.452	0	69560	N.D.	0.204 #
38)	L8 AR-1262-3	0.000	7.747	0	288183	N.D.	2.067 #
39)	L8 AR-1262-4	0.000	7.796	0	139938	N.D.	0.521 #
40)	L8 AR-1262-5	0.000	8.354f	0	479887	N.D.	3.486 #
41)	L9 AR-1268-1	0.000	7.747	0	288183	N.D.	0.723 #
42)	L9 AR-1268-2	0.000	7.796	0	139938	N.D.	0.360 #
43)	L9 AR-1268-3	9.353	8.010	335534	278647	0.958	0.818
44)	L9 AR-1268-4	0.000	8.354f	0	479887	N.D.	3.216 #
45)	L9 AR-1268-5	10.266	8.602	951072	783503	0.834	0.663

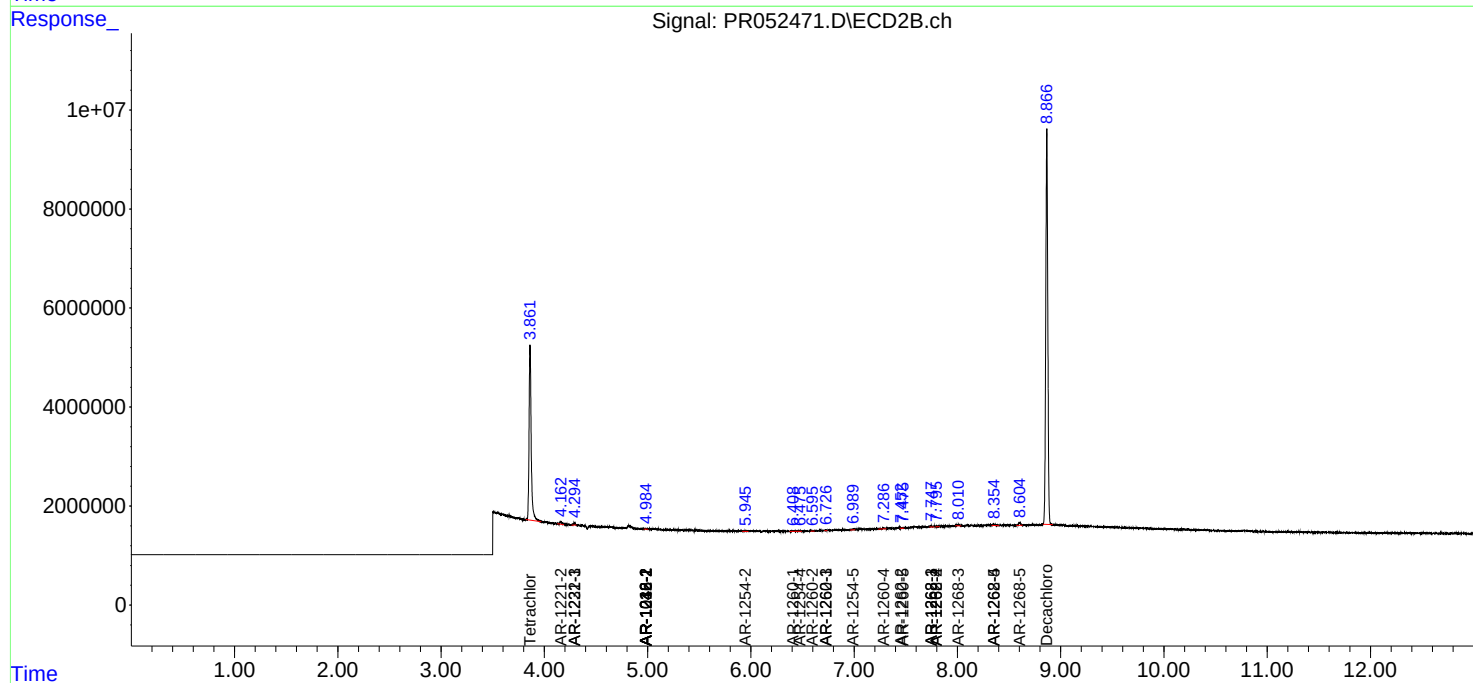
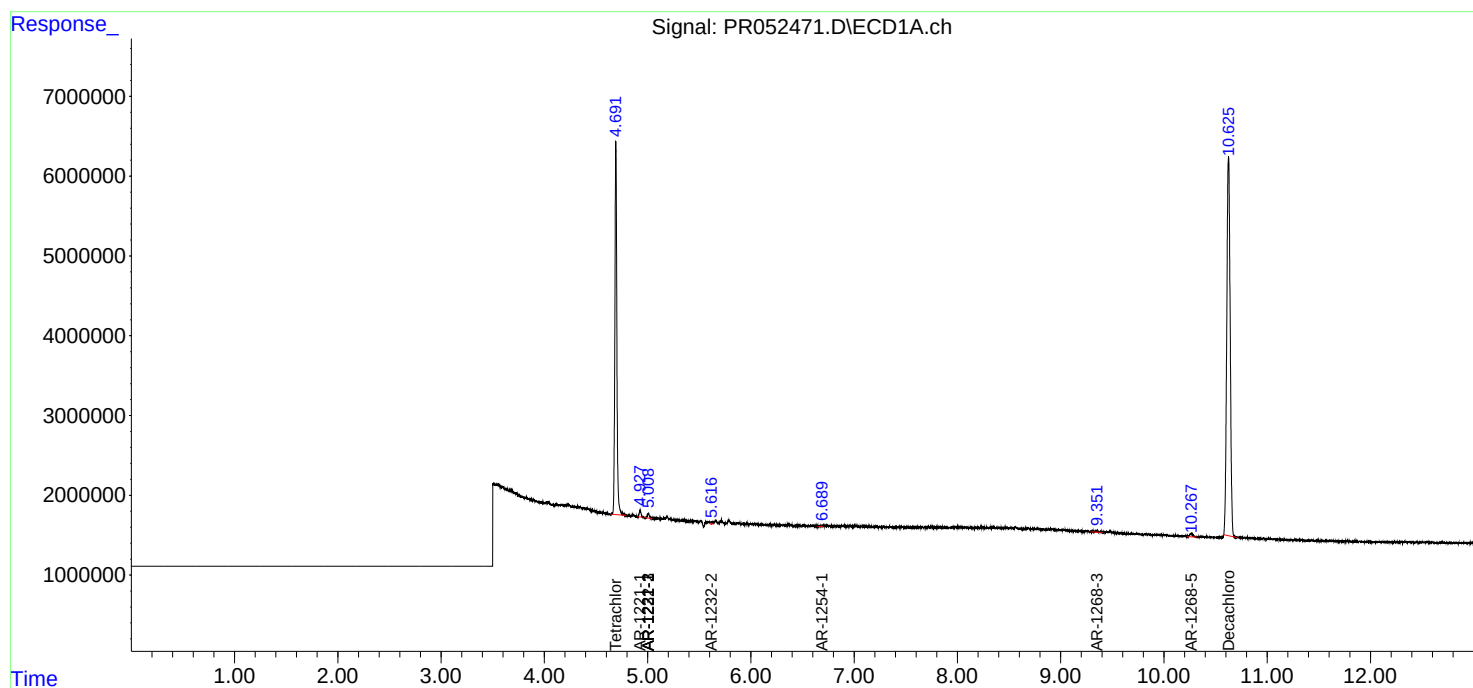
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

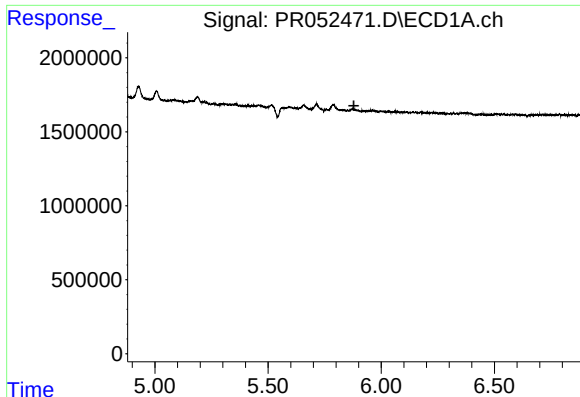
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
Quant Title : GC EXTRACTABLES
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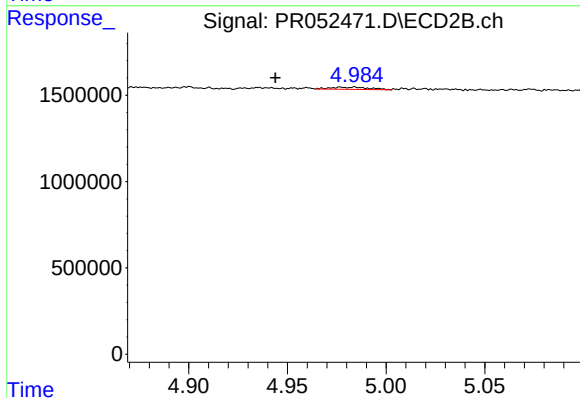




#3 AR-1016-1

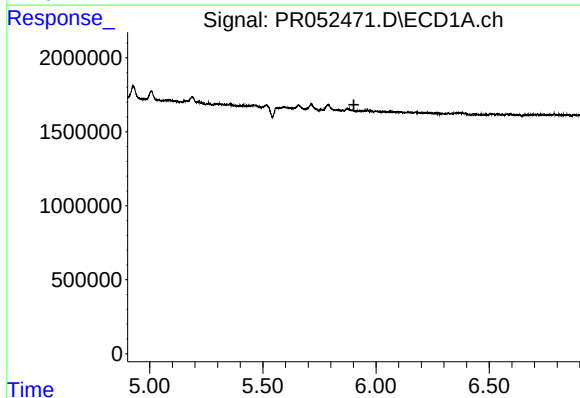
R.T.: 0.000 min
Exp R.T.: 5.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



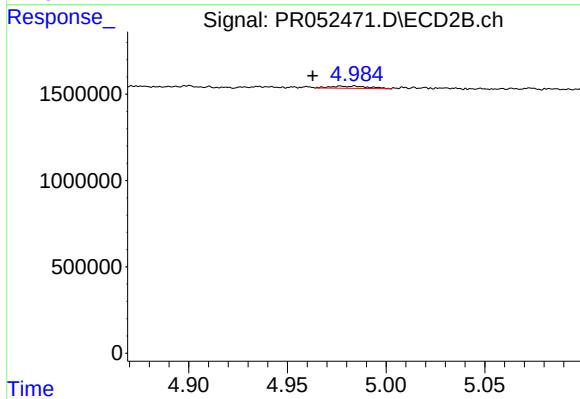
#3 AR-1016-1

R.T.: 4.984 min
Delta R.T.: 0.040 min
Response: 175149
Conc: 2.00 ng/ml



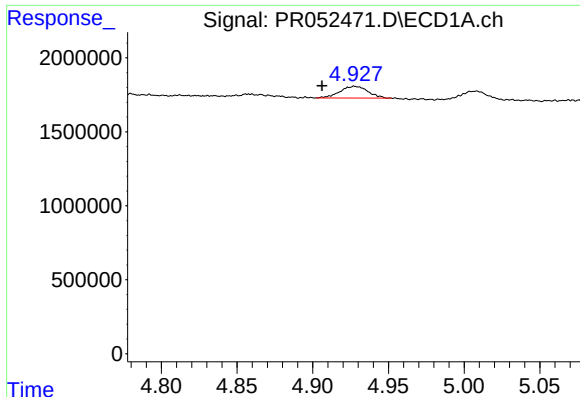
#4 AR-1016-2

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



#4 AR-1016-2

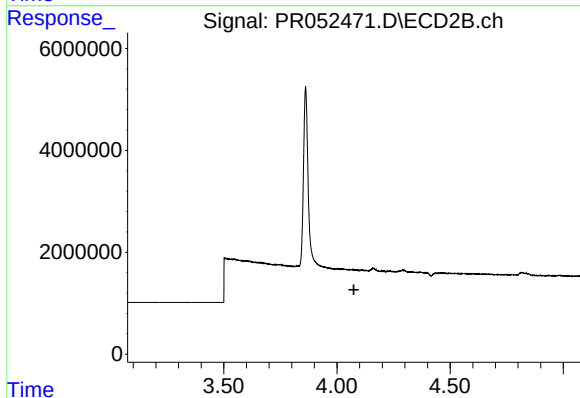
R.T.: 4.984 min
Delta R.T.: 0.021 min
Response: 175149
Conc: 1.30 ng/ml



#8 AR-1221-1

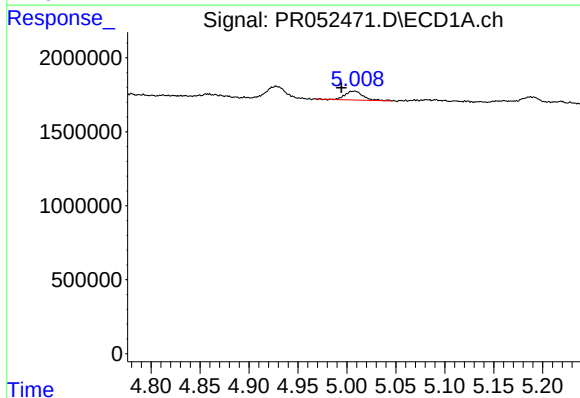
R.T.: 4.928 min
Delta R.T.: 0.022 min
Response: 1004247
Conc: 21.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



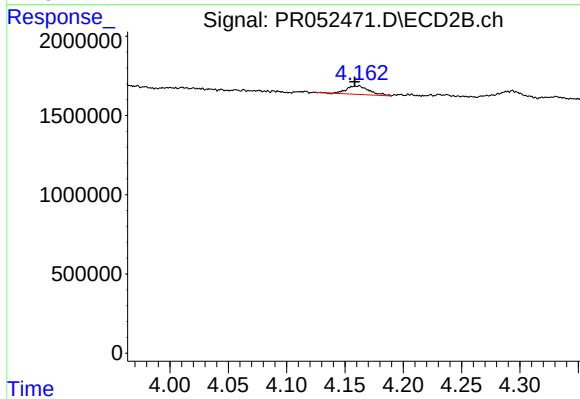
#8 AR-1221-1

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



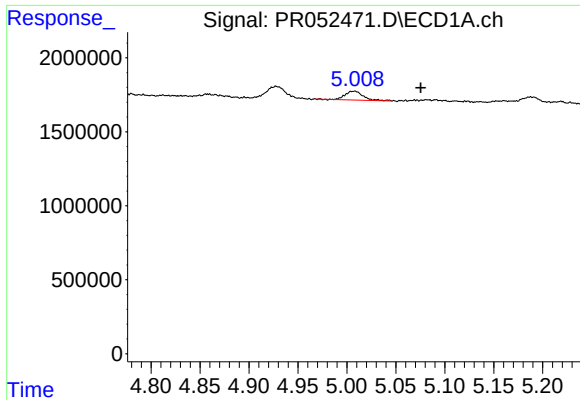
#9 AR-1221-2

R.T.: 5.008 min
Delta R.T.: 0.013 min
Response: 763106
Conc: 15.37 ng/ml



#9 AR-1221-2

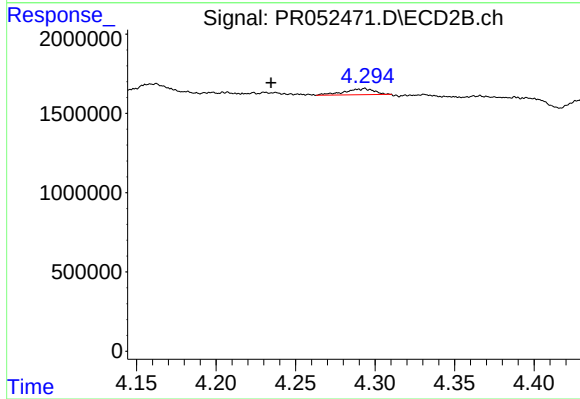
R.T.: 4.162 min
Delta R.T.: 0.003 min
Response: 716467
Conc: 29.66 ng/ml



#10 AR-1221-3

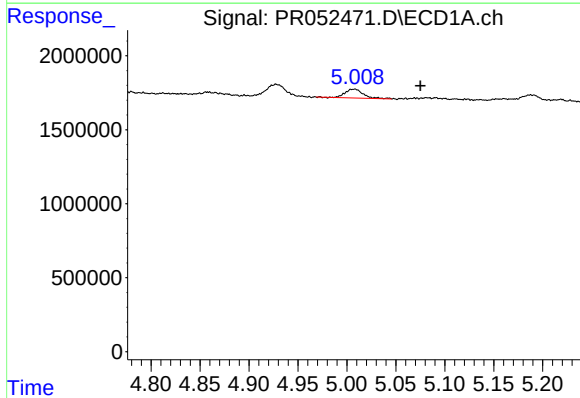
R.T.: 5.008 min
Delta R.T.: -0.068 min
Response: 763106
Conc: 6.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



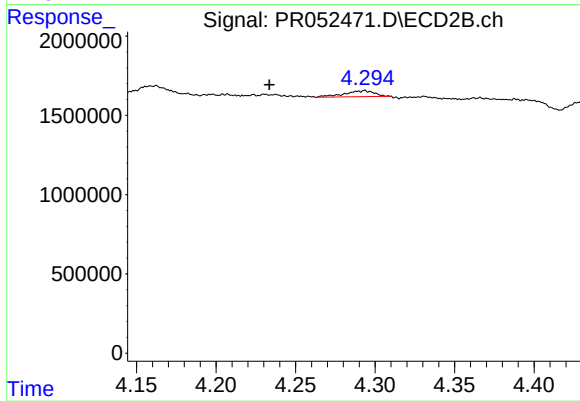
#10 AR-1221-3

R.T.: 4.293 min
Delta R.T.: 0.059 min
Response: 482535
Conc: 5.61 ng/ml



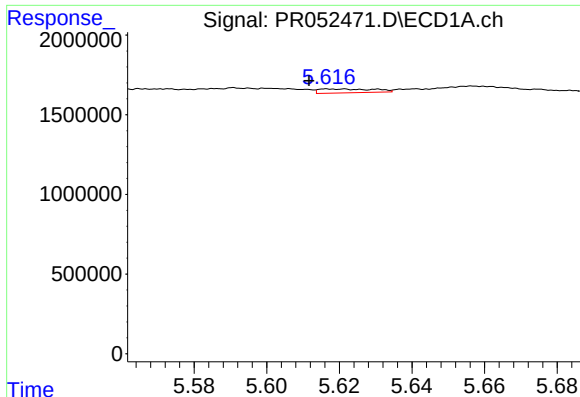
#11 AR-1232-1

R.T.: 5.008 min
Delta R.T.: -0.067 min
Response: 763106
Conc: 9.85 ng/ml



#11 AR-1232-1

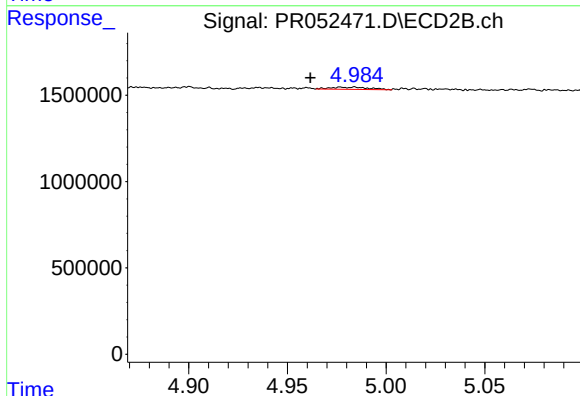
R.T.: 4.293 min
Delta R.T.: 0.060 min
Response: 482535
Conc: 8.14 ng/ml



#12 AR-1232-2

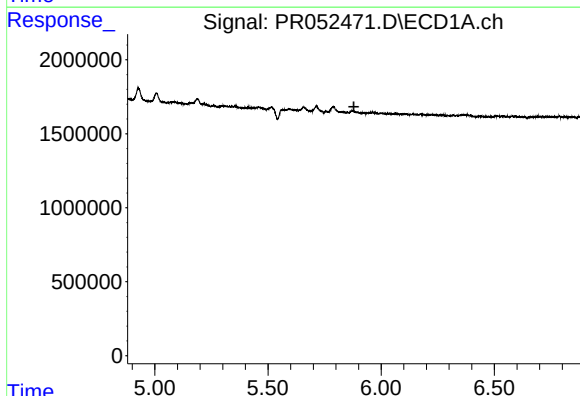
R.T.: 5.617 min
Delta R.T.: 0.005 min
Response: 252931
Conc: 6.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



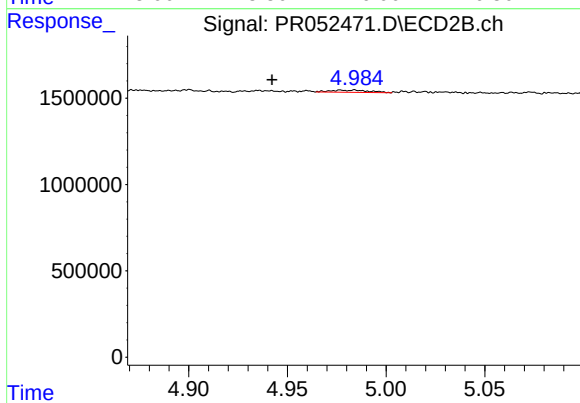
#12 AR-1232-2

R.T.: 4.984 min
Delta R.T.: 0.022 min
Response: 175149
Conc: 2.97 ng/ml



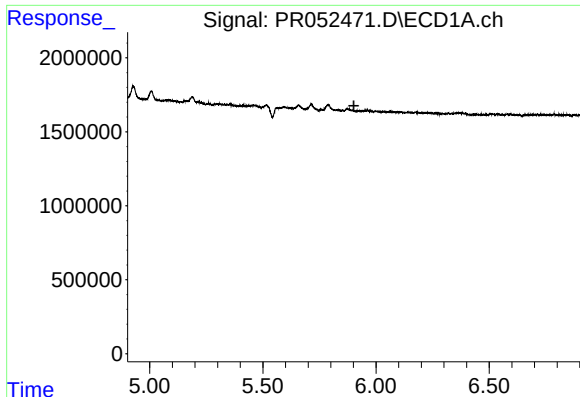
#16 AR-1242-1

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



#16 AR-1242-1

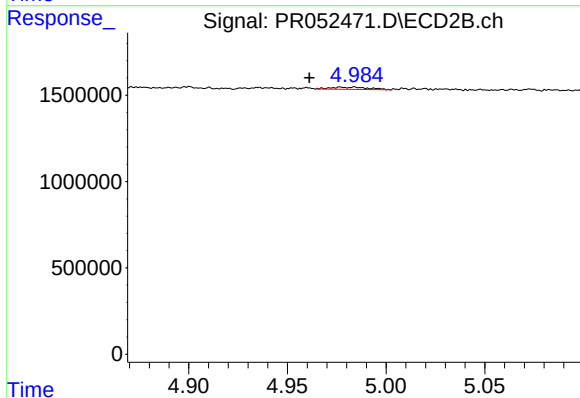
R.T.: 4.984 min
Delta R.T.: 0.042 min
Response: 175149
Conc: 2.49 ng/ml



#17 AR-1242-2

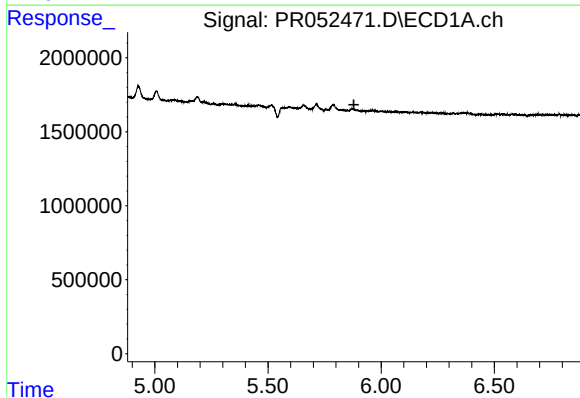
R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



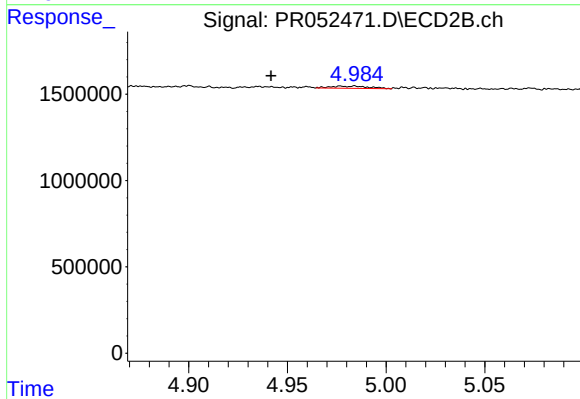
#17 AR-1242-2

R.T.: 4.984 min
Delta R.T.: 0.023 min
Response: 175149
Conc: 1.64 ng/ml



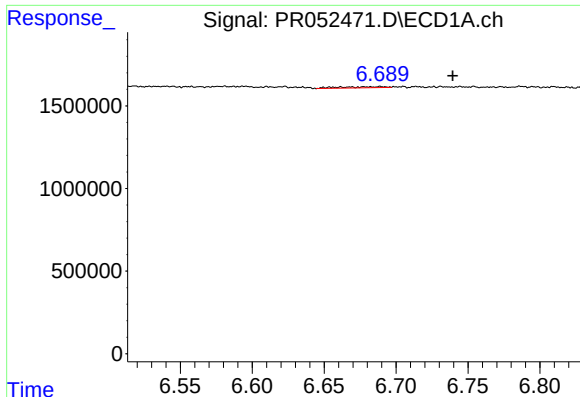
#21 AR-1248-1

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



#21 AR-1248-1

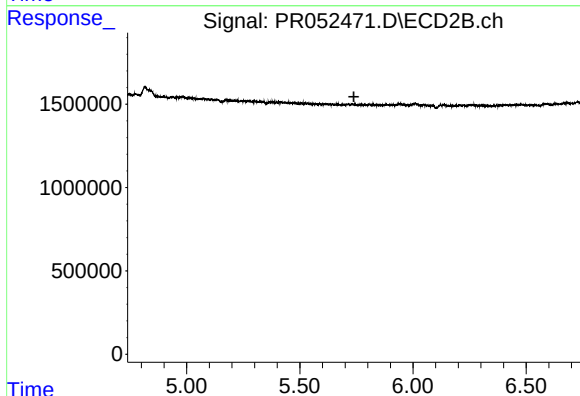
R.T.: 4.984 min
Delta R.T.: 0.043 min
Response: 175149
Conc: 3.36 ng/ml



#26 AR-1254-1

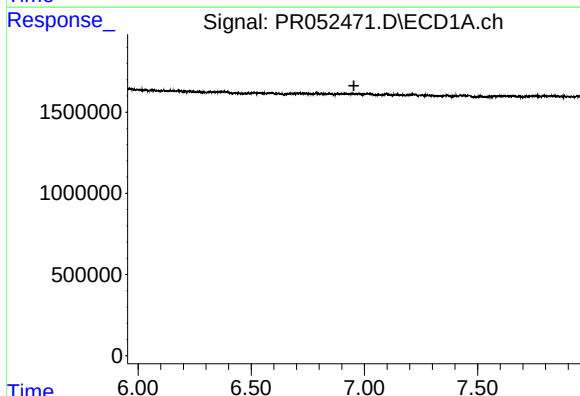
R.T.: 6.689 min
Delta R.T.: -0.050 min
Response: 147840
Conc: 1.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



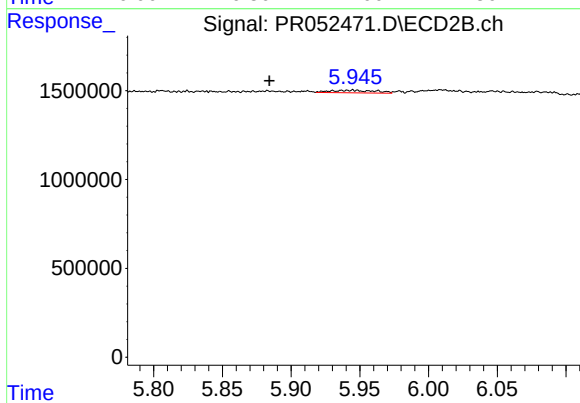
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



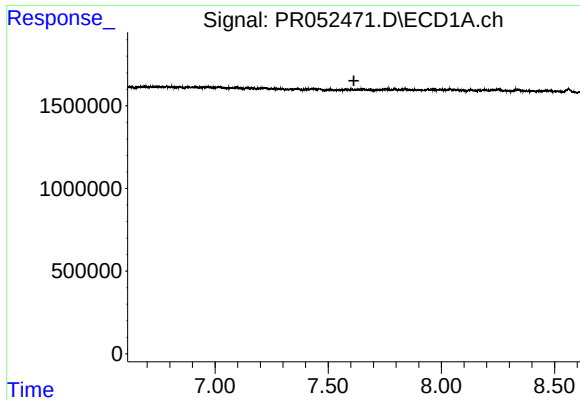
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.954 min
Response: 0
Conc: N.D.



#27 AR-1254-2

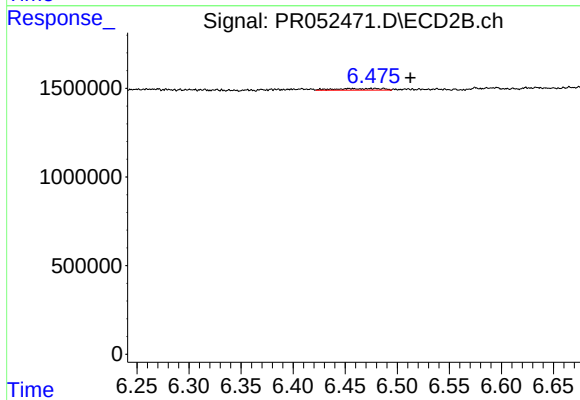
R.T.: 5.945 min
Delta R.T.: 0.061 min
Response: 325198
Conc: 2.59 ng/ml



#29 AR-1254-4

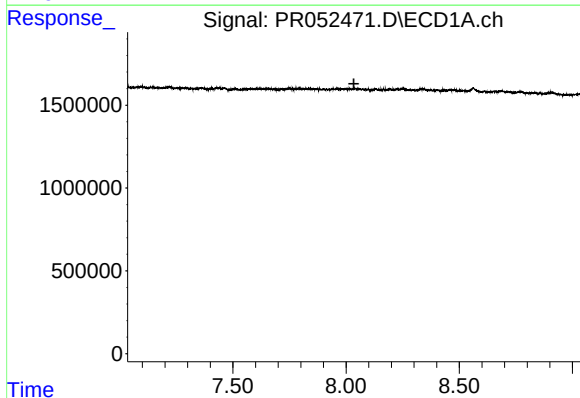
R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



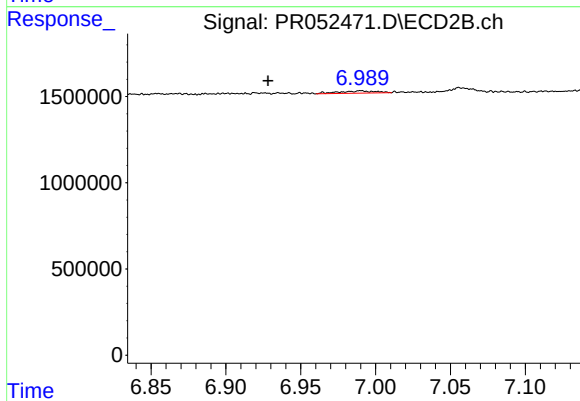
#29 AR-1254-4

R.T.: 6.475 min
Delta R.T.: -0.037 min
Response: 296945
Conc: 2.30 ng/ml



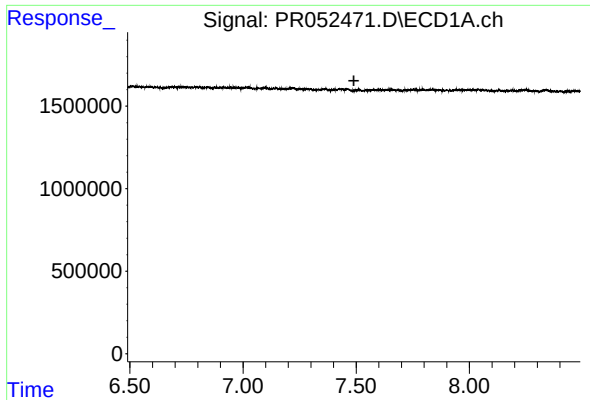
#30 AR-1254-5

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



#30 AR-1254-5

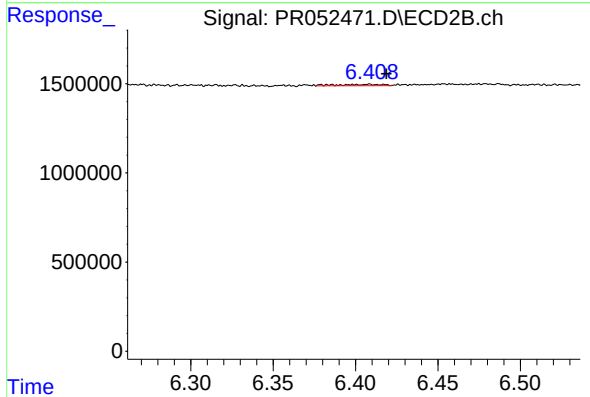
R.T.: 6.990 min
Delta R.T.: 0.062 min
Response: 226730
Conc: 1.24 ng/ml



#31 AR-1260-1

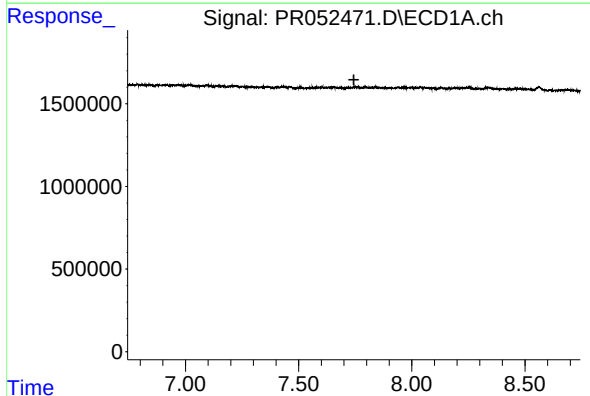
R.T.: 0.000 min
Exp R.T.: 7.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



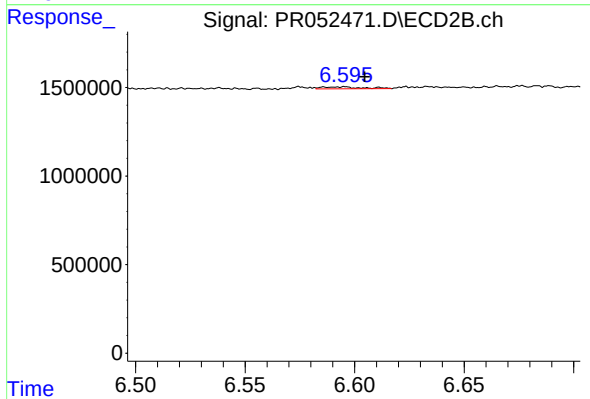
#31 AR-1260-1

R.T.: 6.408 min
Delta R.T.: -0.011 min
Response: 151569
Conc: 1.19 ng/ml



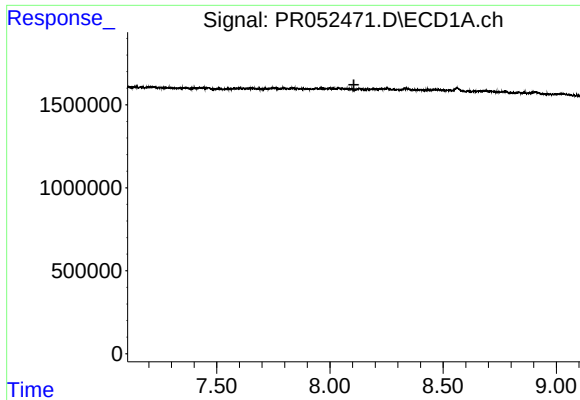
#32 AR-1260-2

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



#32 AR-1260-2

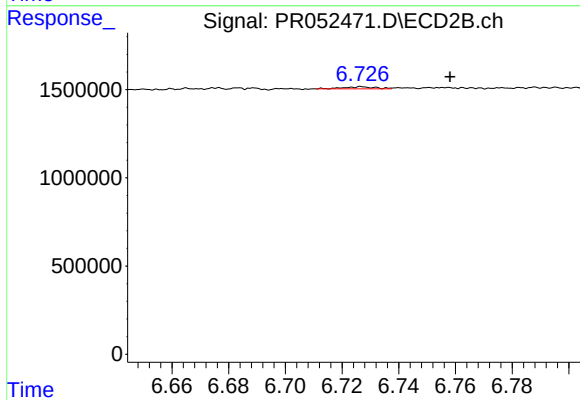
R.T.: 6.595 min
Delta R.T.: -0.009 min
Response: 141168
Conc: 0.94 ng/ml



#33 AR-1260-3

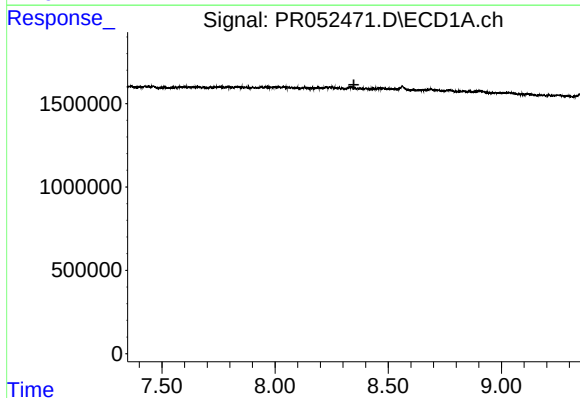
R.T.: 0.000 min
Exp R.T. : 8.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



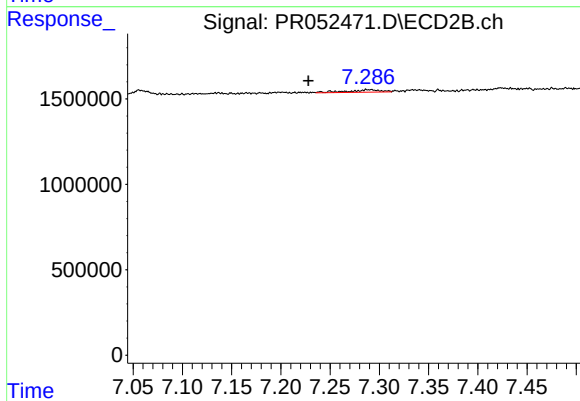
#33 AR-1260-3

R.T.: 6.727 min
Delta R.T.: -0.031 min
Response: 91653
Conc: 0.62 ng/ml



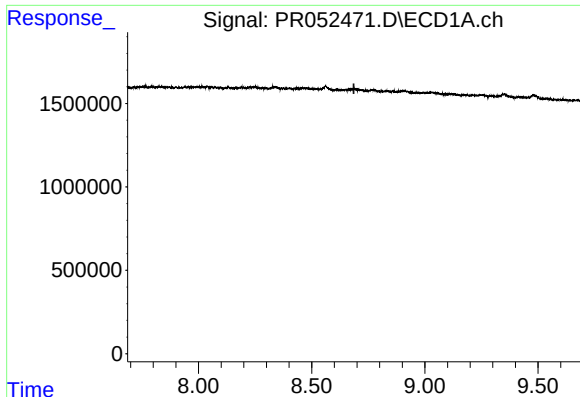
#34 AR-1260-4

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



#34 AR-1260-4

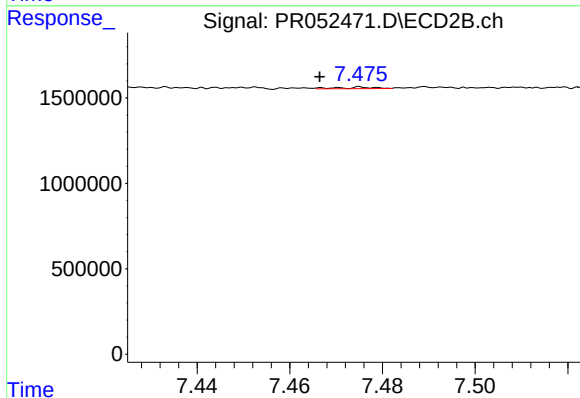
R.T.: 7.292 min
Delta R.T.: 0.064 min
Response: 339282
Conc: 2.80 ng/ml



#35 AR-1260-5

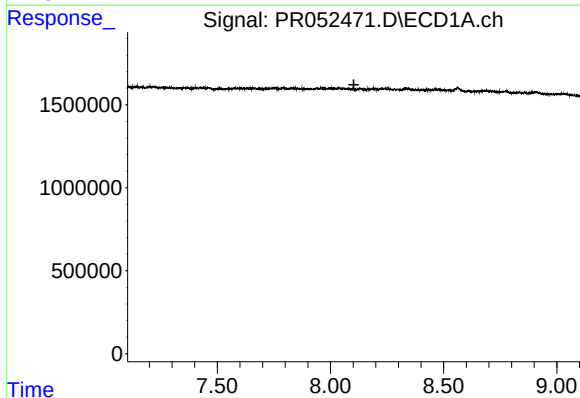
R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



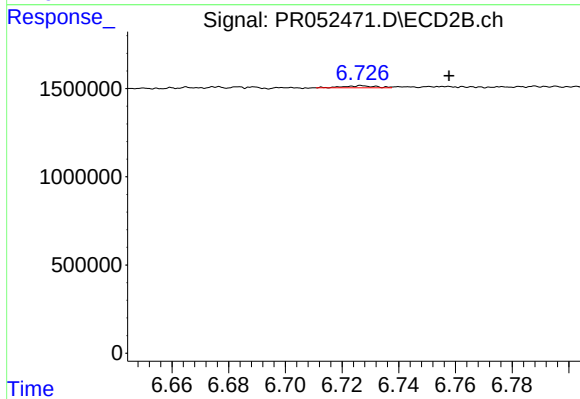
#35 AR-1260-5

R.T.: 7.476 min
Delta R.T.: 0.010 min
Response: 50967
Conc: 0.16 ng/ml



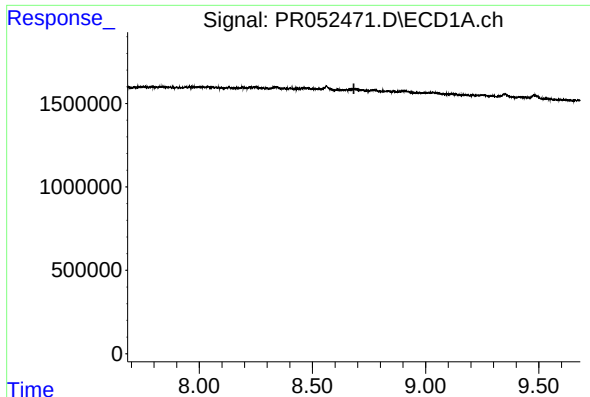
#36 AR-1262-1

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



#36 AR-1262-1

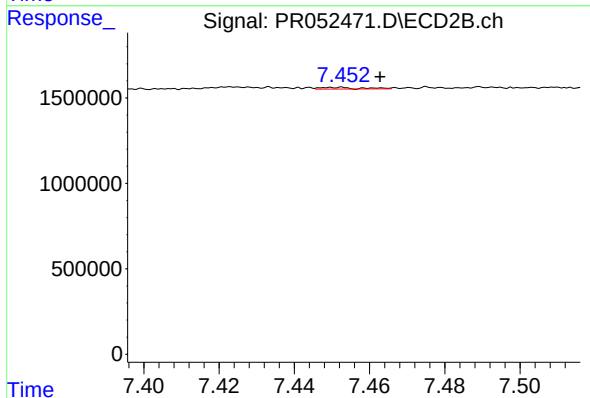
R.T.: 6.727 min
Delta R.T.: -0.031 min
Response: 91653
Conc: 0.73 ng/ml



#37 AR-1262-2

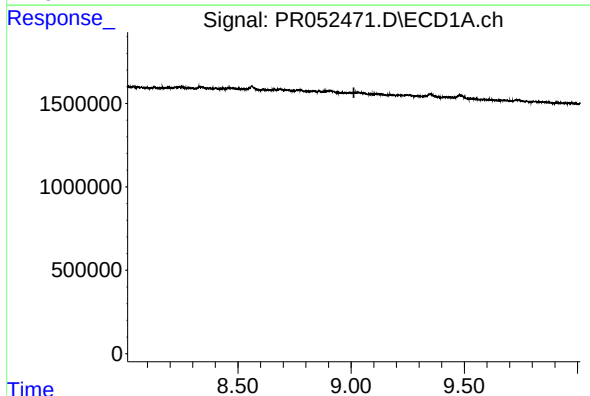
R.T.: 0.000 min
Exp R.T.: 8.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



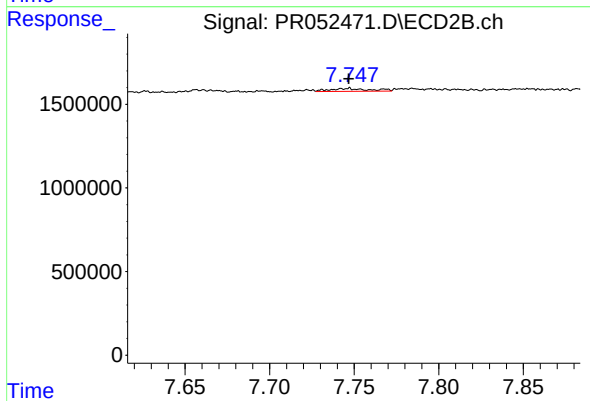
#37 AR-1262-2

R.T.: 7.452 min
Delta R.T.: -0.011 min
Response: 69560
Conc: 0.20 ng/ml



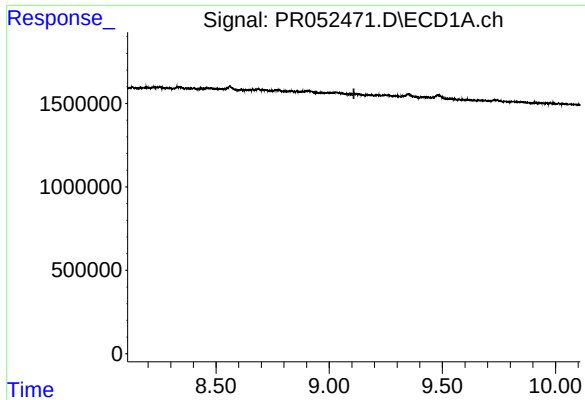
#38 AR-1262-3

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



#38 AR-1262-3

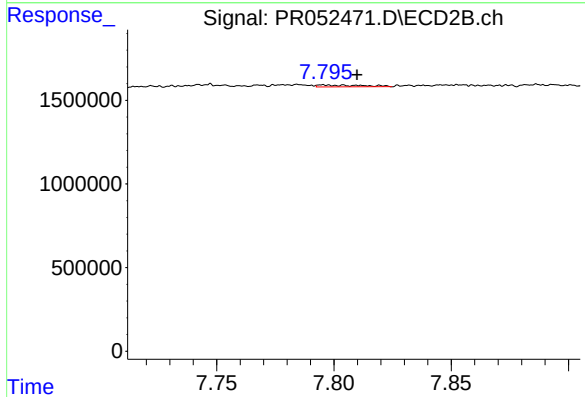
R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 288183
Conc: 2.07 ng/ml



#39 AR-1262-4

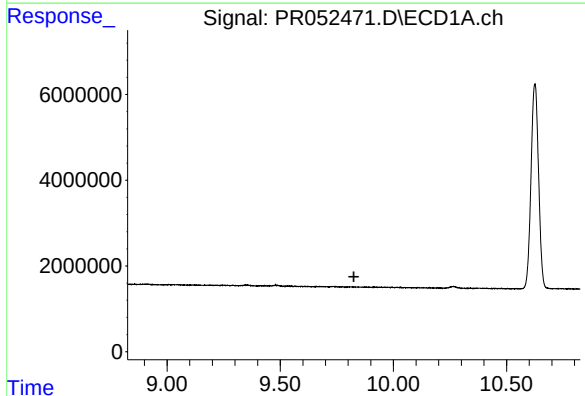
R.T.: 0.000 min
Exp R.T.: 9.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



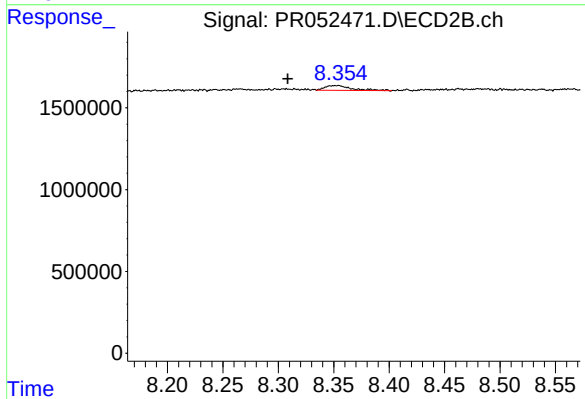
#39 AR-1262-4

R.T.: 7.796 min
Delta R.T.: -0.014 min
Response: 139938
Conc: 0.52 ng/ml



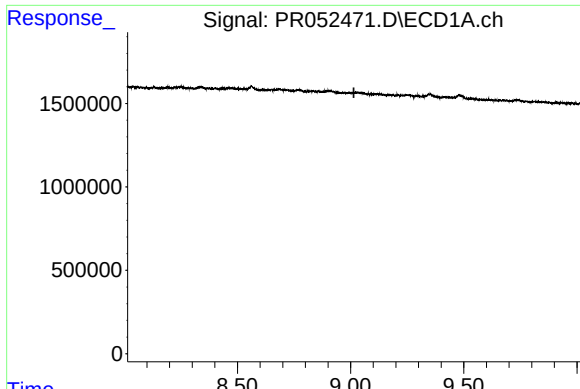
#40 AR-1262-5

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



#40 AR-1262-5

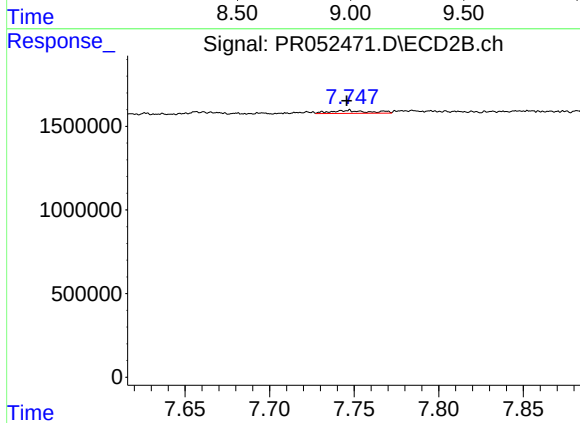
R.T.: 8.354 min
Delta R.T.: 0.045 min
Response: 479887
Conc: 3.49 ng/ml



#41 AR-1268-1

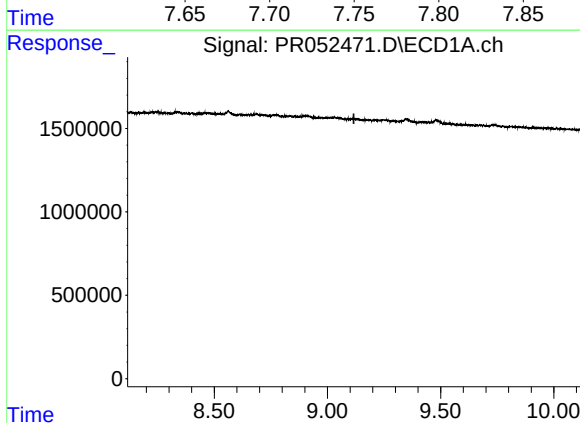
R.T.: 0.000 min
Exp R.T.: 9.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



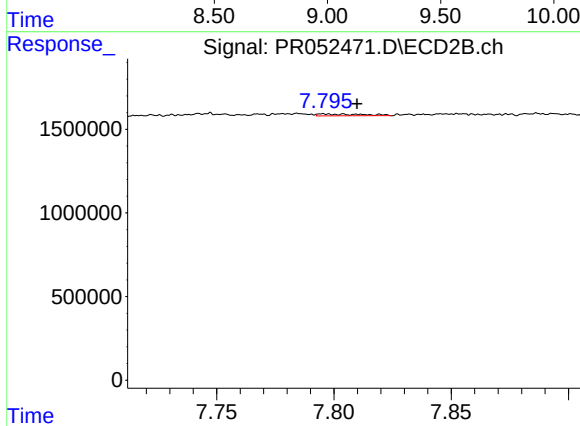
#41 AR-1268-1

R.T.: 7.747 min
Delta R.T.: 0.001 min
Response: 288183
Conc: 0.72 ng/ml



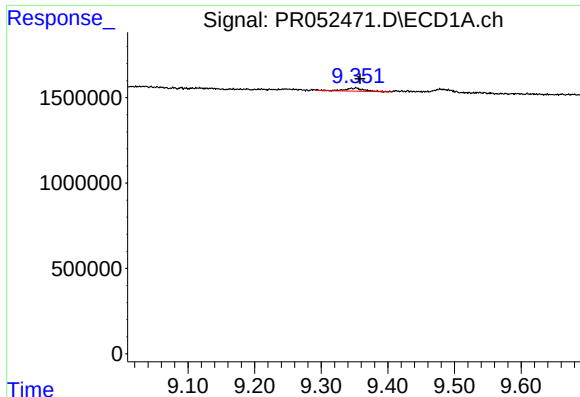
#42 AR-1268-2

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



#42 AR-1268-2

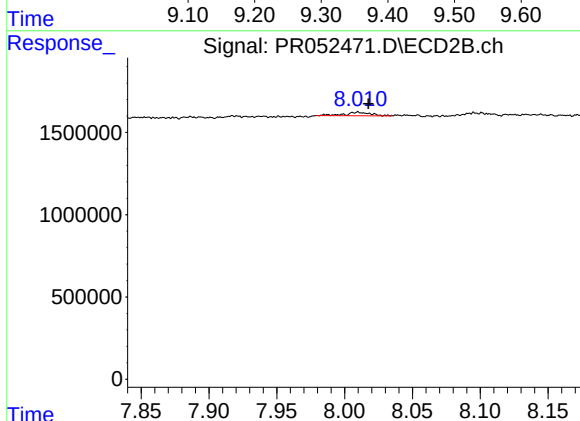
R.T.: 7.796 min
Delta R.T.: -0.014 min
Response: 139938
Conc: 0.36 ng/ml



#43 AR-1268-3

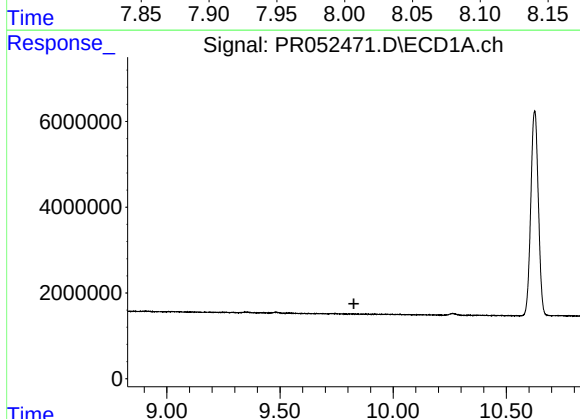
R.T.: 9.353 min
Delta R.T.: -0.006 min
Response: 335534
Conc: 0.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



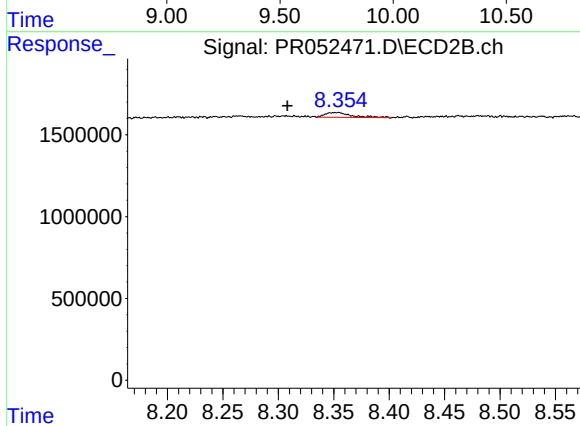
#43 AR-1268-3

R.T.: 8.010 min
Delta R.T.: -0.007 min
Response: 278647
Conc: 0.82 ng/ml



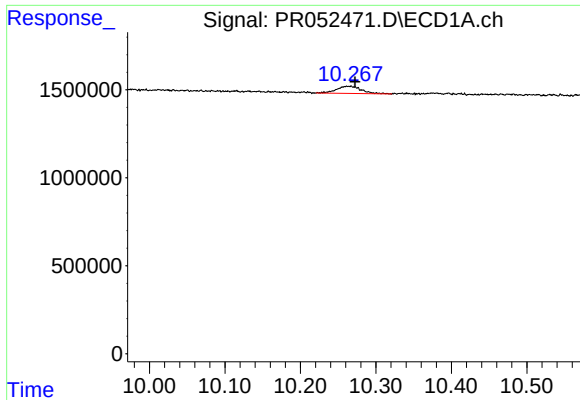
#44 AR-1268-4

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



#44 AR-1268-4

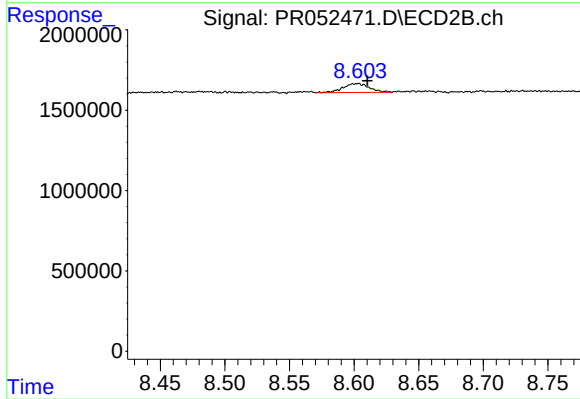
R.T.: 8.354 min
Delta R.T.: 0.045 min
Response: 479887
Conc: 3.22 ng/ml



#45 AR-1268-5

R.T.: 10.266 min
Delta R.T.: -0.006 min
Response: 951072
Conc: 0.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.602 min
Delta R.T.: -0.008 min
Response: 783503
Conc: 0.66 ng/ml