

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081523\
 Data File : PR062612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 10:26
 Operator : YP\AJ
 Sample : PB154793BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 00:03:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 05:18:59 2023
 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...	3.684	2.955	39206335	61185696	18.256	19.730
2)	SA Decachlor...	9.615	8.232	56732777	139.8E6	35.604	34.976
Target Compounds							
3)	L1 AR-1016-1	4.865f	4.078	1425139	78709	21.095	0.714 #
4)	L1 AR-1016-2	0.000	4.101	0	102000	N.D.	0.664 #
5)	L1 AR-1016-3	0.000	4.289	0	125546	N.D.	1.486 #
6)	L1 AR-1016-4	0.000	4.352	0	153788	N.D.	2.252 #
7)	L1 AR-1016-5	0.000	4.540	0	44529	N.D.	0.492 #
9)	L2 AR-1221-2	4.000	3.259	524554	889542	31.096	31.852
10)	L2 AR-1221-3	0.000	3.345	0	441347	N.D.	4.857 #
11)	L3 AR-1232-1	0.000	3.345	0	441347	N.D.	5.912 #
12)	L3 AR-1232-2	0.000	4.101	0	102000	N.D.	1.490 #
13)	L3 AR-1232-3	0.000	4.289	0	125546	N.D.	3.419 #
14)	L3 AR-1232-4	0.000	4.352	0	153788	N.D.	4.560 #
15)	L3 AR-1232-5	0.000	4.540	0	44529	N.D.	1.168 #
16)	L4 AR-1242-1	4.865f	4.078	1425139	78709	25.851	0.905 #
17)	L4 AR-1242-2	0.000	4.101	0	102000	N.D.	0.840 #
18)	L4 AR-1242-3	0.000	4.289	0	125546	N.D.	1.876 #
19)	L4 AR-1242-4	0.000	4.352	0	153788	N.D.	2.308 #
20)	L4 AR-1242-5	0.000	4.921	0	79330	N.D.	0.916 #
21)	L5 AR-1248-1	4.865f	4.078	1425139	78709	33.594	1.133 #
22)	L5 AR-1248-2	0.000	4.352	0	153788	N.D.	1.573 #
23)	L5 AR-1248-3	0.000	4.352	0	153788	N.D.	1.523 #
24)	L5 AR-1248-4	0.000	4.540	0	44529	N.D.	0.365 #
25)	L5 AR-1248-5	0.000	4.949	0	157428	N.D.	1.286 #
26)	L6 AR-1254-1	0.000	4.921	0	79330	N.D.	0.415 #
27)	L6 AR-1254-2	0.000	5.015f	0	117513	N.D.	0.703 #
28)	L6 AR-1254-3	0.000	5.495	0	268227	N.D.	0.970 #
29)	L6 AR-1254-4	0.000	5.734	0	703308	N.D.	3.943 #
30)	L6 AR-1254-5	0.000	6.253f	0	695349	N.D.	2.634 #
32)	L7 AR-1260-2	0.000	5.849	0	66372	N.D.	0.271 #
33)	L7 AR-1260-3	0.000	6.006	0	317074	N.D.	1.371 #
34)	L7 AR-1260-4	0.000	6.569f	0	917091	N.D.	4.526 #
35)	L7 AR-1260-5	0.000	6.777	0	513573	N.D.	1.079 #
36)	L8 AR-1262-1	0.000	6.253	0	695349	N.D.	2.474 #
37)	L8 AR-1262-2	0.000	6.777	0	513573	N.D.	0.985 #
38)	L8 AR-1262-3	0.000	7.098	0	954780	N.D.	4.562 #
39)	L8 AR-1262-4	0.000	7.098f	0	954780	N.D.	2.401 #
41)	L9 AR-1268-1	0.000	7.098	0	954780	N.D.	1.535 #
42)	L9 AR-1268-2	0.000	7.098f	0	954780	N.D.	1.670 #
43)	L9 AR-1268-3	0.000	7.378	0	588090	N.D.	1.177 #

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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 00:03:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 27 05:18:59 2023
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
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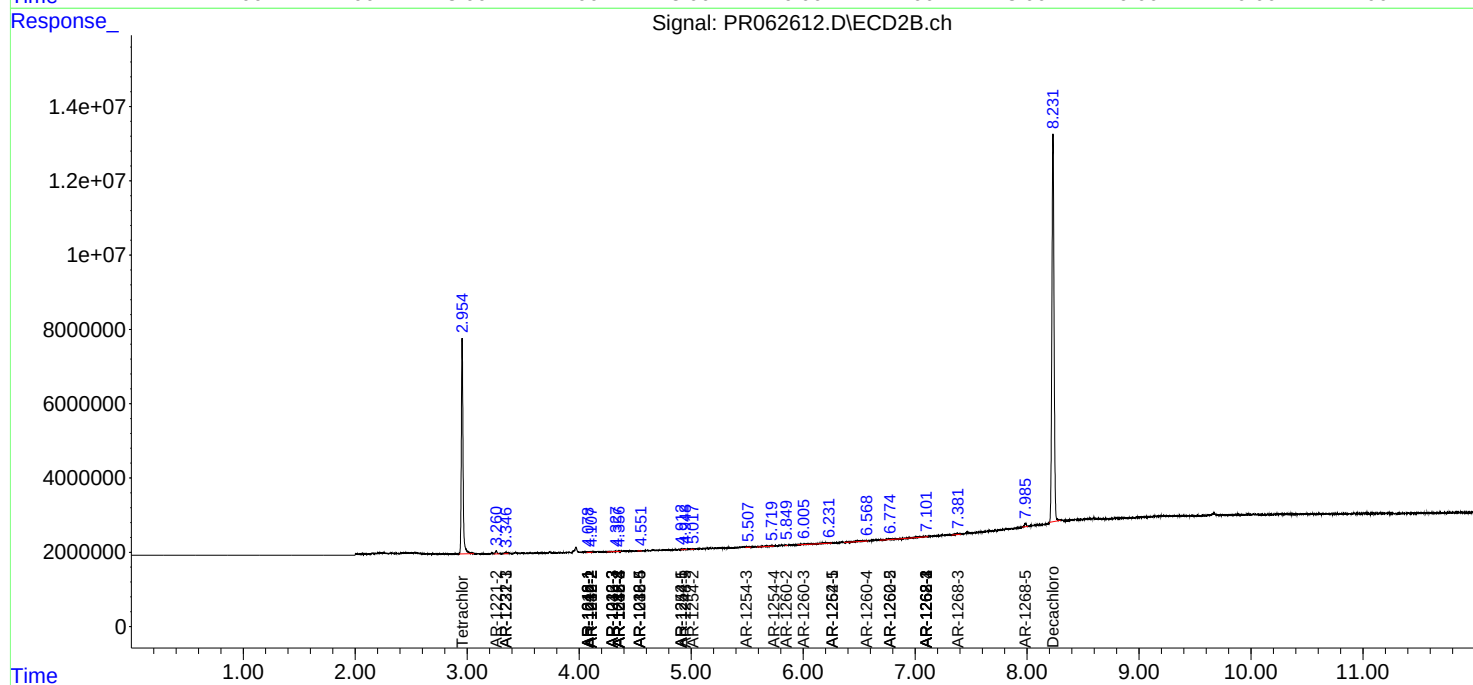
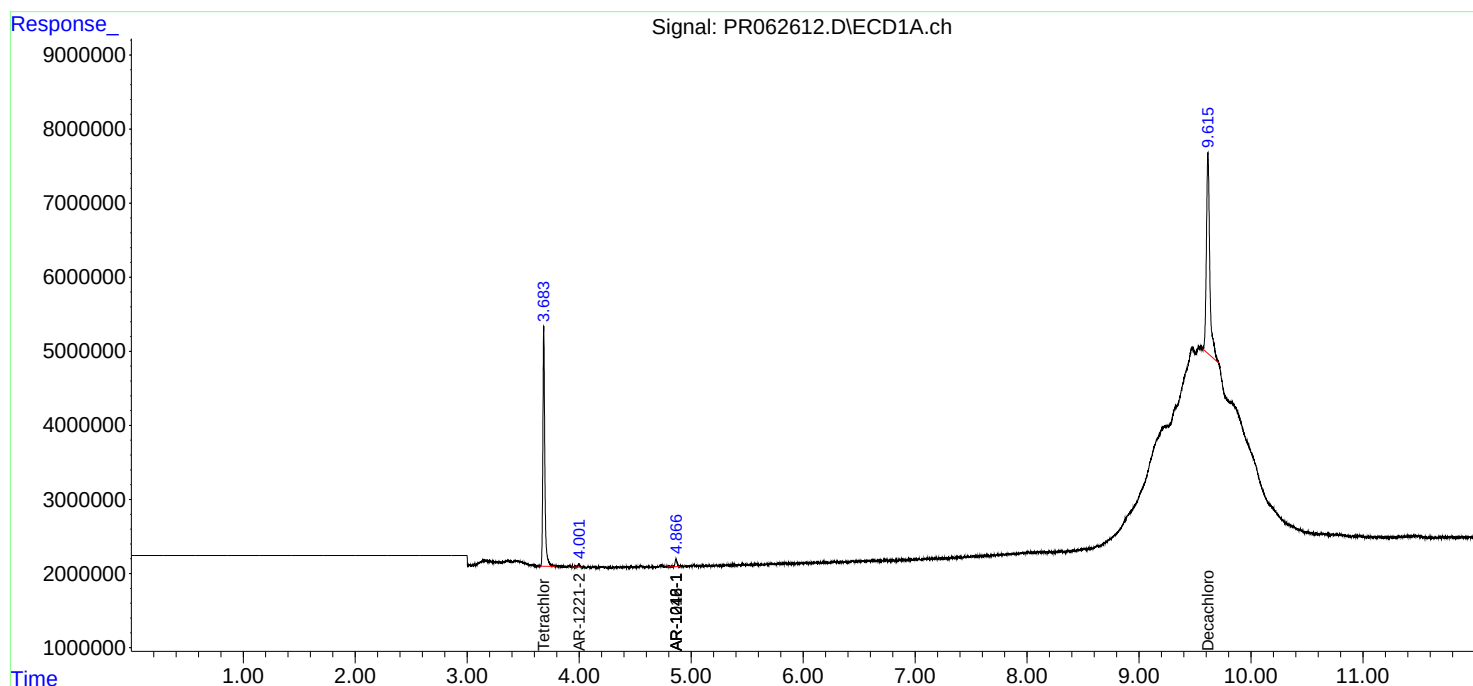
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

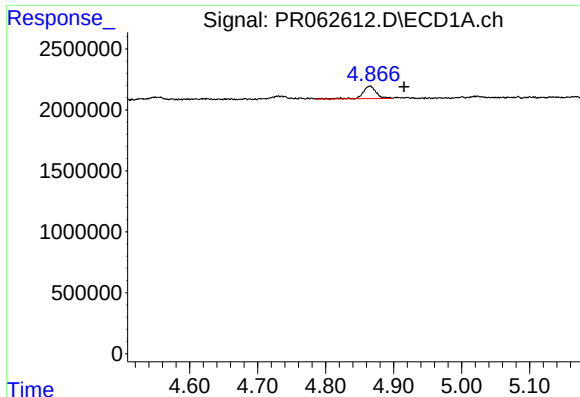
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081523\
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

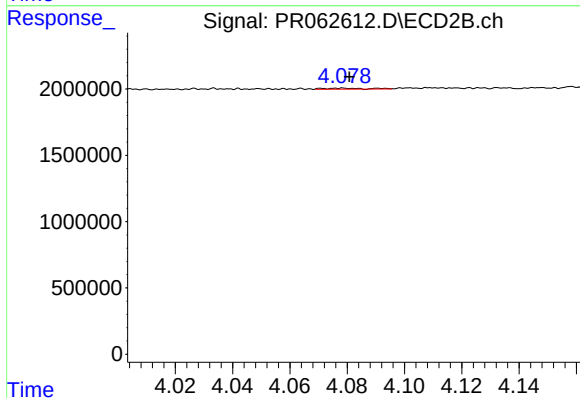




#3 AR-1016-1

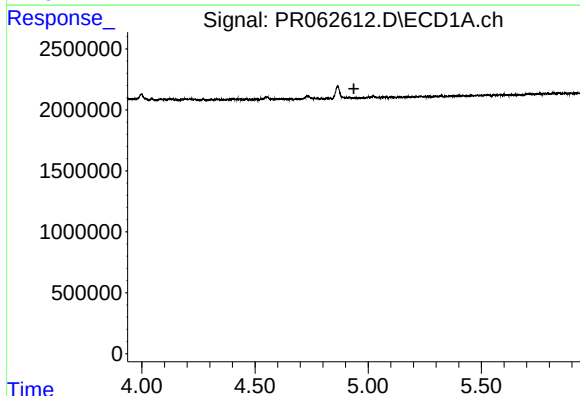
R.T.: 4.865 min
Delta R.T.: -0.050 min
Response: 1425139
Conc: 21.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



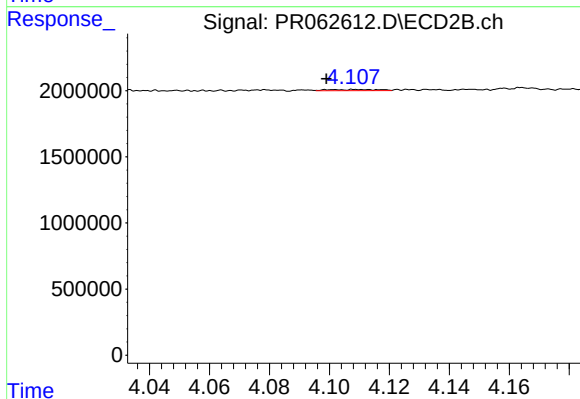
#3 AR-1016-1

R.T.: 4.078 min
Delta R.T.: -0.002 min
Response: 78709
Conc: 0.71 ng/ml



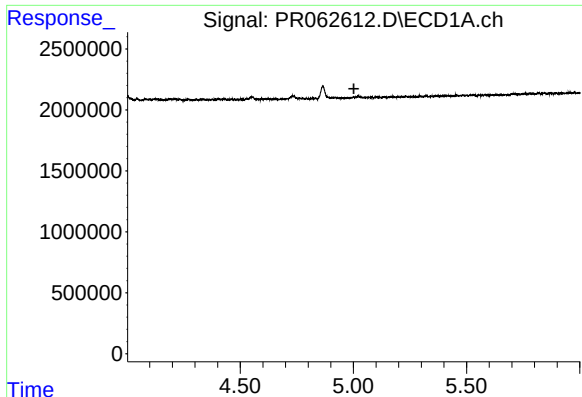
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.937 min
Response: 0
Conc: N.D.



#4 AR-1016-2

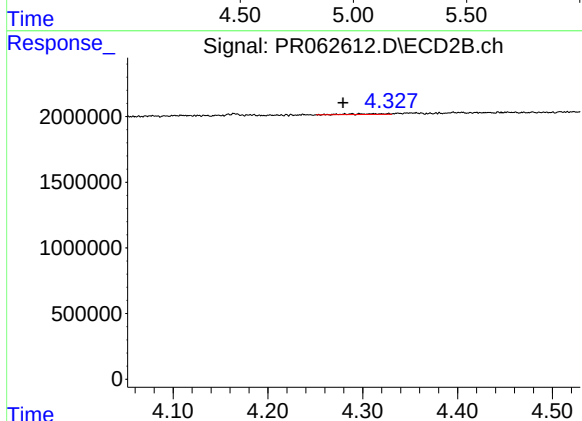
R.T.: 4.101 min
Delta R.T.: 0.003 min
Response: 102000
Conc: 0.66 ng/ml



#5 AR-1016-3

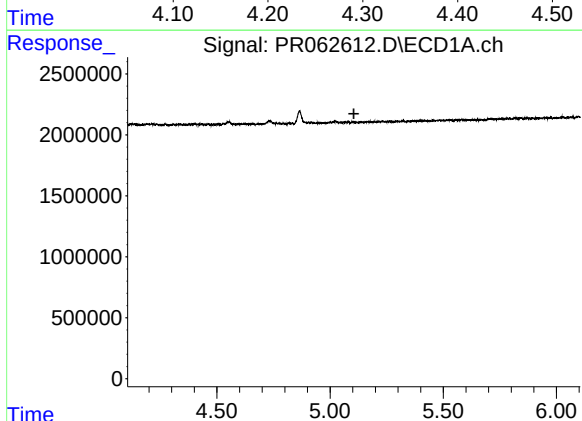
R.T.: 0.000 min
Exp R.T.: 5.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



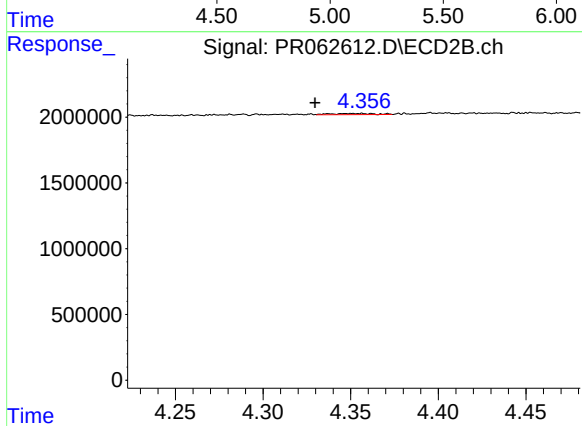
#5 AR-1016-3

R.T.: 4.289 min
Delta R.T.: 0.009 min
Response: 125546
Conc: 1.49 ng/ml



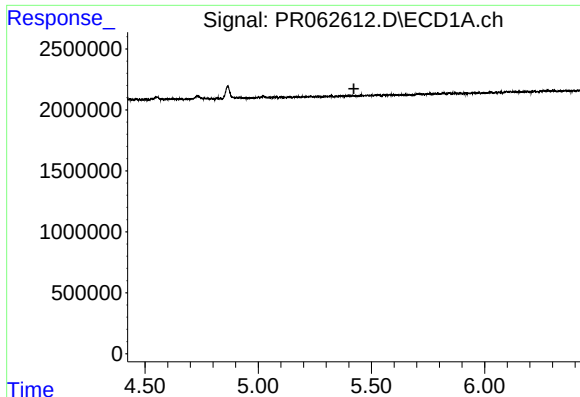
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.105 min
Response: 0
Conc: N.D.



#6 AR-1016-4

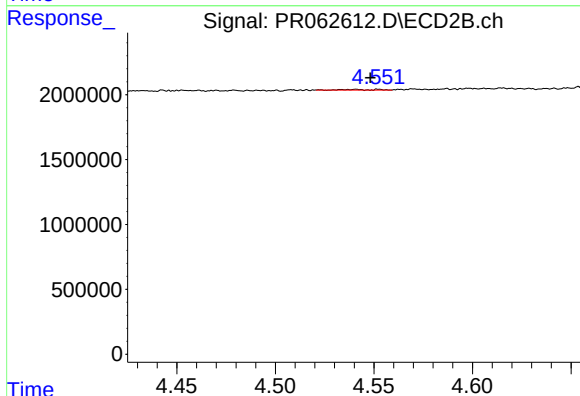
R.T.: 4.352 min
Delta R.T.: 0.023 min
Response: 153788
Conc: 2.25 ng/ml



#7 AR-1016-5

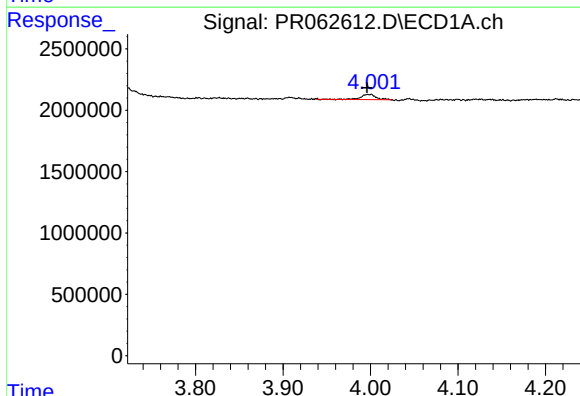
R.T.: 0.000 min
Exp R.T.: 5.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



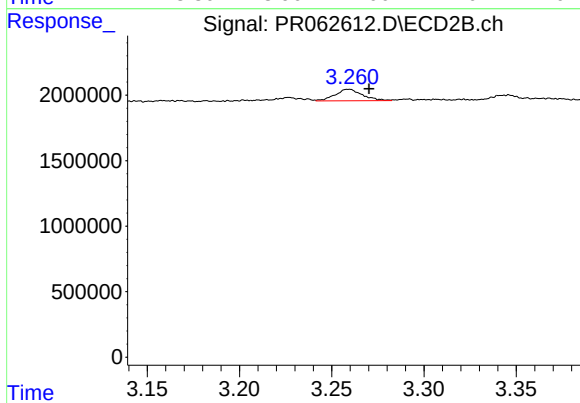
#7 AR-1016-5

R.T.: 4.540 min
Delta R.T.: -0.009 min
Response: 44529
Conc: 0.49 ng/ml



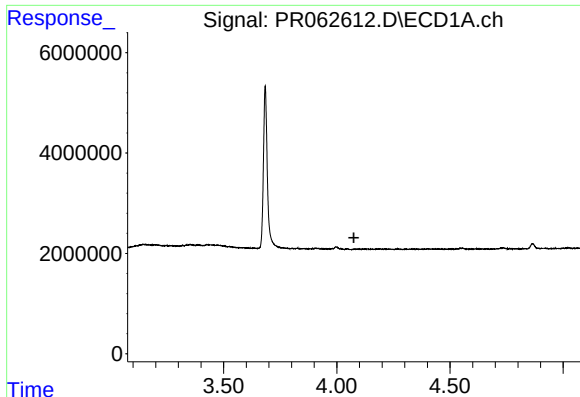
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: 0.004 min
Response: 524554
Conc: 31.10 ng/ml



#9 AR-1221-2

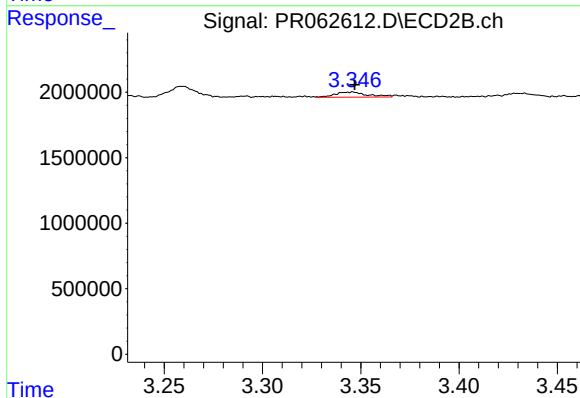
R.T.: 3.259 min
Delta R.T.: -0.011 min
Response: 889542
Conc: 31.85 ng/ml



#10 AR-1221-3

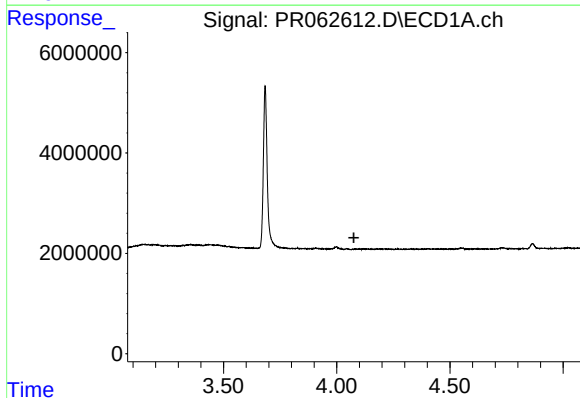
R.T.: 0.000 min
Exp R.T. : 4.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



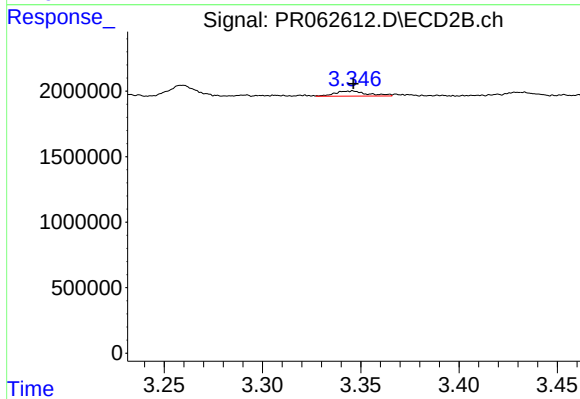
#10 AR-1221-3

R.T.: 3.345 min
Delta R.T.: -0.001 min
Response: 441347
Conc: 4.86 ng/ml



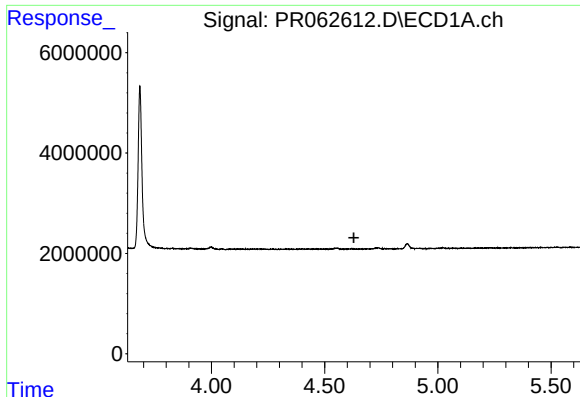
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.076 min
Response: 0
Conc: N.D.



#11 AR-1232-1

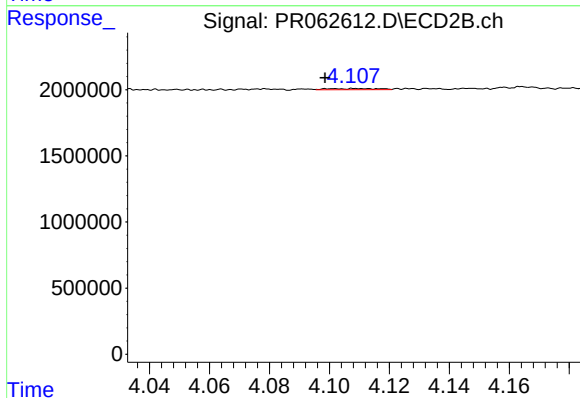
R.T.: 3.345 min
Delta R.T.: 0.000 min
Response: 441347
Conc: 5.91 ng/ml



#12 AR-1232-2

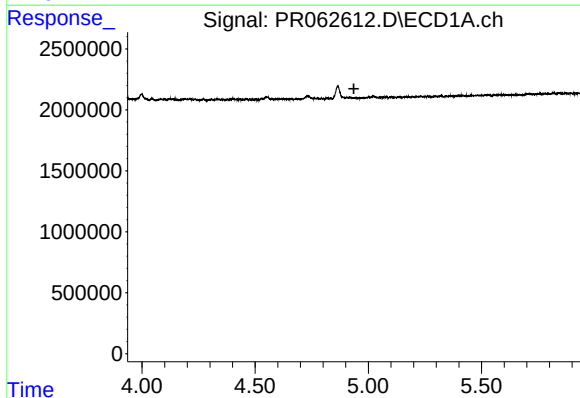
R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



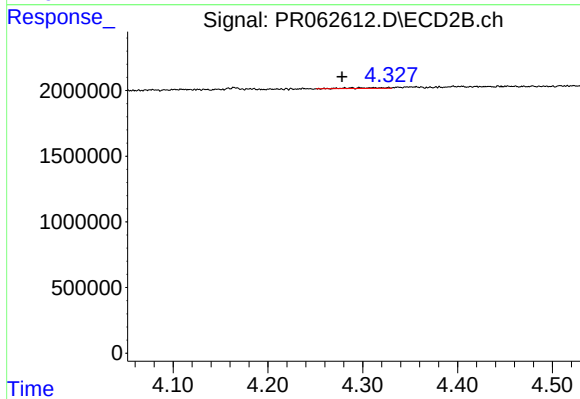
#12 AR-1232-2

R.T.: 4.101 min
Delta R.T.: 0.003 min
Response: 102000
Conc: 1.49 ng/ml



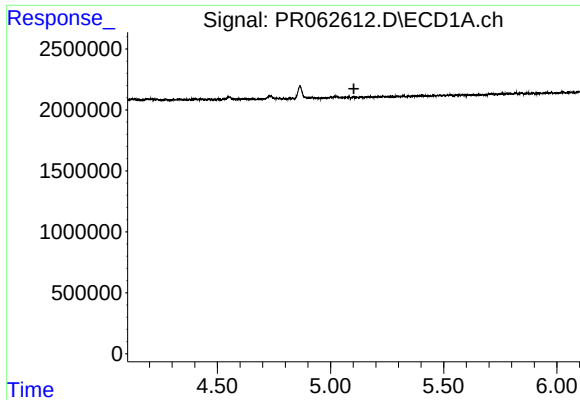
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.936 min
Response: 0
Conc: N.D.



#13 AR-1232-3

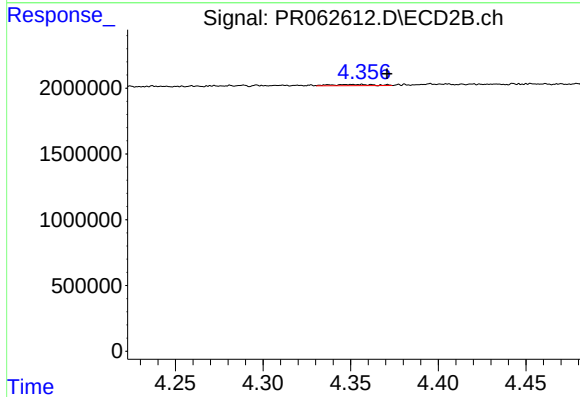
R.T.: 4.289 min
Delta R.T.: 0.010 min
Response: 125546
Conc: 3.42 ng/ml



#14 AR-1232-4

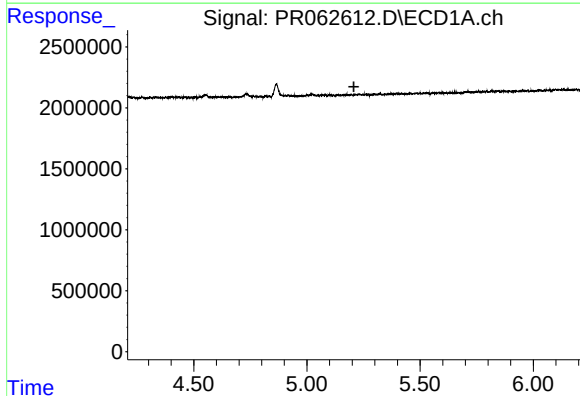
R.T.: 0.000 min
Exp R.T.: 5.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



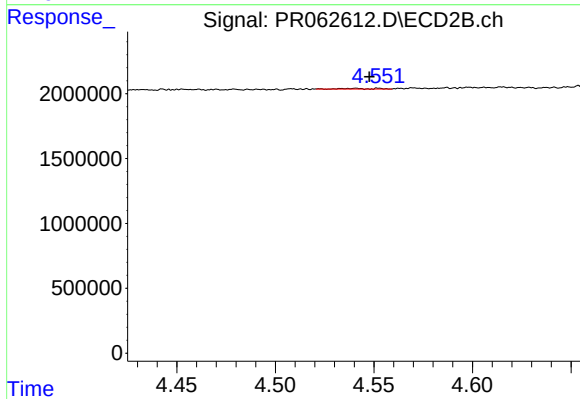
#14 AR-1232-4

R.T.: 4.352 min
Delta R.T.: -0.018 min
Response: 153788
Conc: 4.56 ng/ml



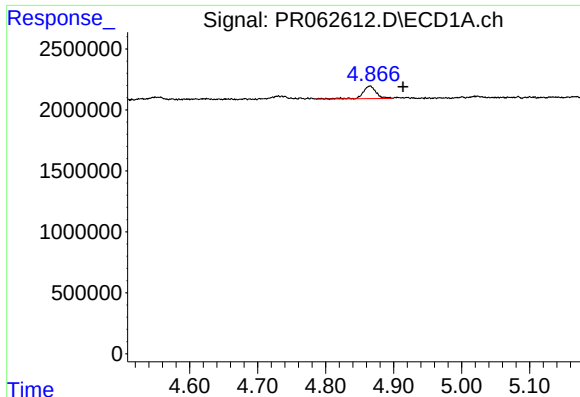
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.207 min
Response: 0
Conc: N.D.



#15 AR-1232-5

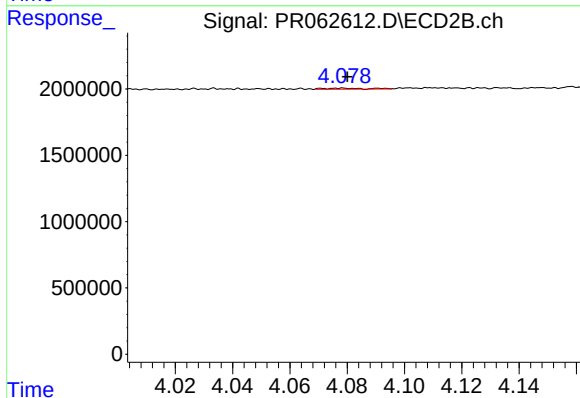
R.T.: 4.540 min
Delta R.T.: -0.008 min
Response: 44529
Conc: 1.17 ng/ml



#16 AR-1242-1

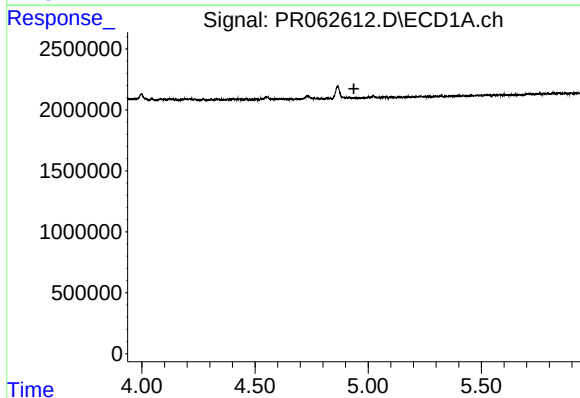
R.T.: 4.865 min
Delta R.T.: -0.049 min
Response: 1425139
Conc: 25.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



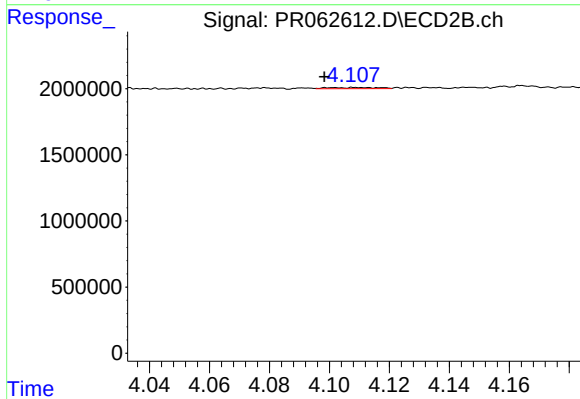
#16 AR-1242-1

R.T.: 4.078 min
Delta R.T.: -0.002 min
Response: 78709
Conc: 0.90 ng/ml



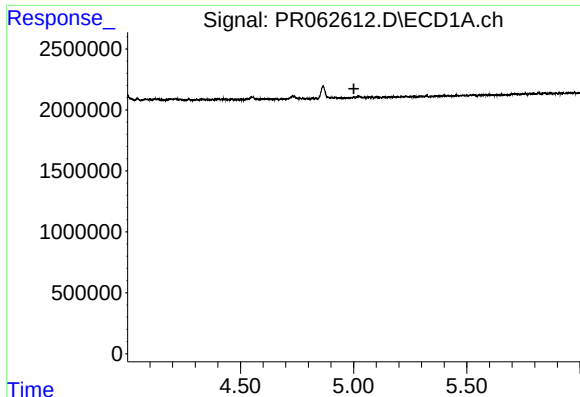
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.937 min
Response: 0
Conc: N.D.



#17 AR-1242-2

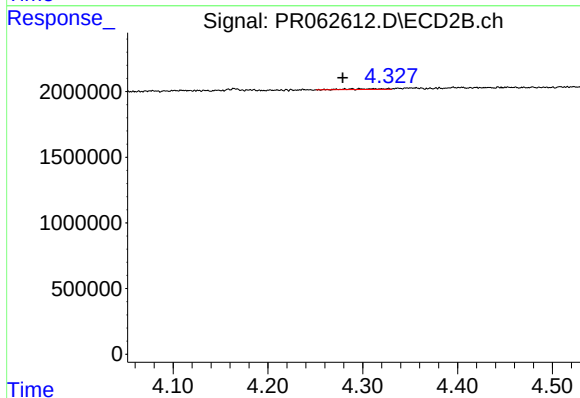
R.T.: 4.101 min
Delta R.T.: 0.003 min
Response: 102000
Conc: 0.84 ng/ml



#18 AR-1242-3

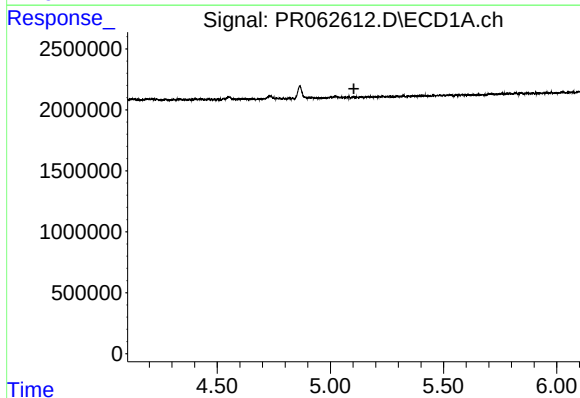
R.T.: 0.000 min
Exp R.T.: 5.001 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



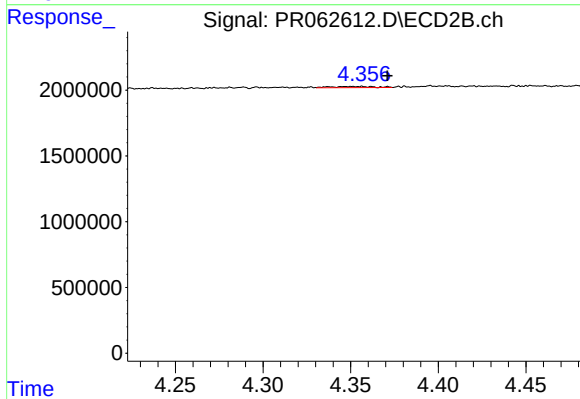
#18 AR-1242-3

R.T.: 4.289 min
Delta R.T.: 0.010 min
Response: 125546
Conc: 1.88 ng/ml



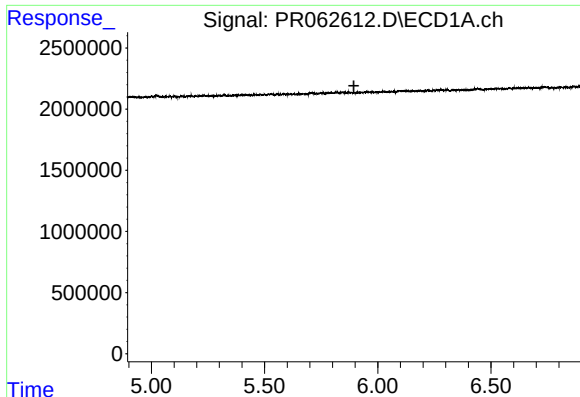
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.104 min
Response: 0
Conc: N.D.



#19 AR-1242-4

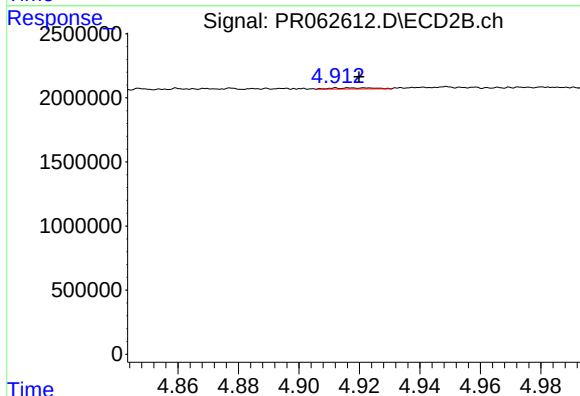
R.T.: 4.352 min
Delta R.T.: -0.019 min
Response: 153788
Conc: 2.31 ng/ml



#20 AR-1242-5

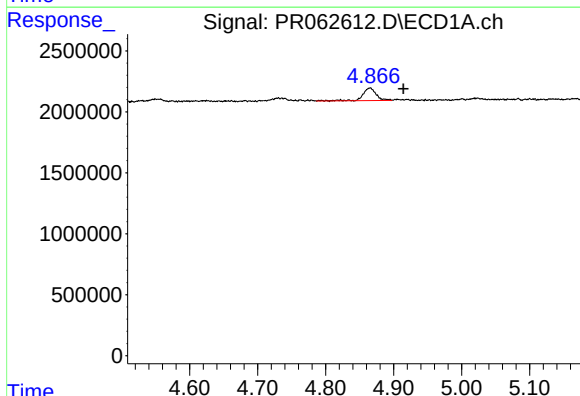
R.T.: 0.000 min
Exp R.T.: 5.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



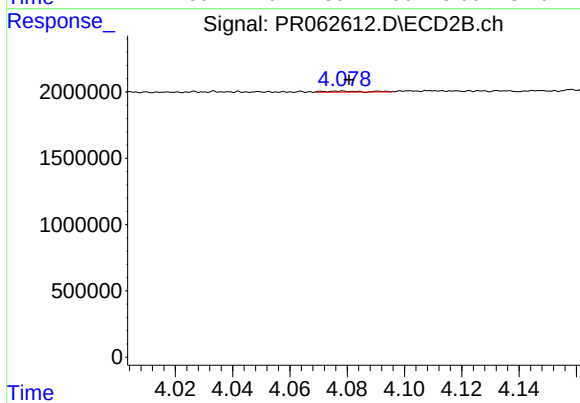
#20 AR-1242-5

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 79330
Conc: 0.92 ng/ml



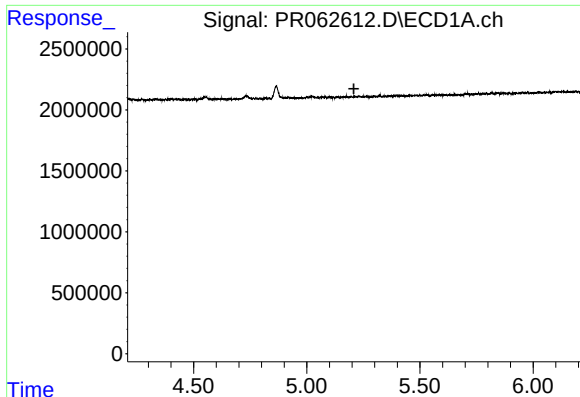
#21 AR-1248-1

R.T.: 4.865 min
Delta R.T.: -0.049 min
Response: 1425139
Conc: 33.59 ng/ml



#21 AR-1248-1

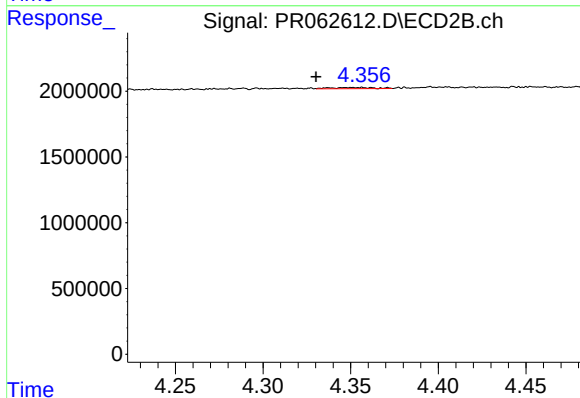
R.T.: 4.078 min
Delta R.T.: -0.002 min
Response: 78709
Conc: 1.13 ng/ml



#22 AR-1248-2

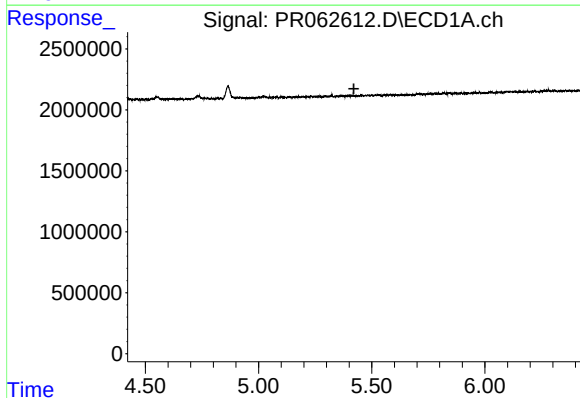
R.T.: 0.000 min
Exp R.T.: 5.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



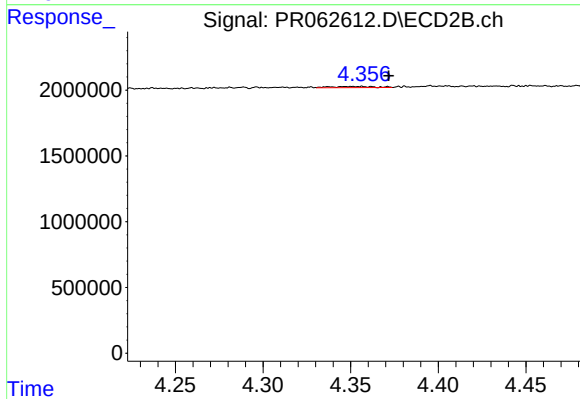
#22 AR-1248-2

R.T.: 4.352 min
Delta R.T.: 0.022 min
Response: 153788
Conc: 1.57 ng/ml



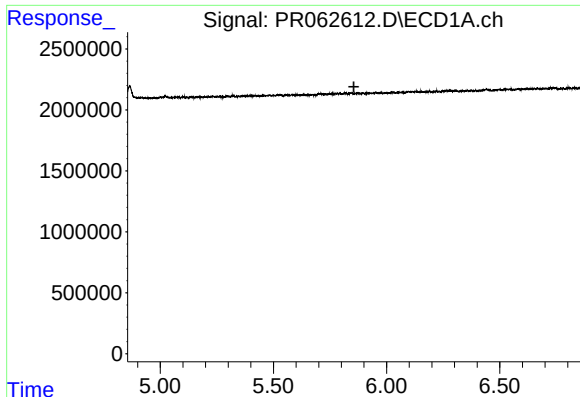
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.421 min
Response: 0
Conc: N.D.



#23 AR-1248-3

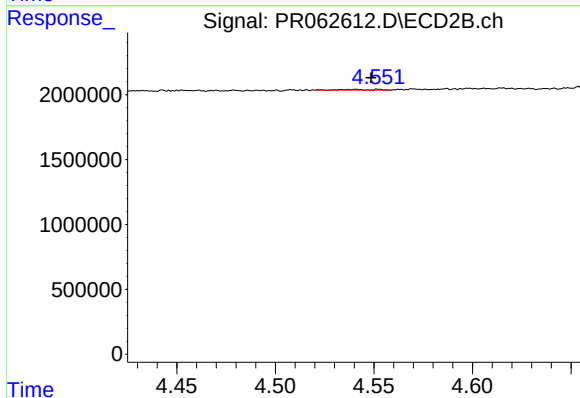
R.T.: 4.352 min
Delta R.T.: -0.019 min
Response: 153788
Conc: 1.52 ng/ml



#24 AR-1248-4

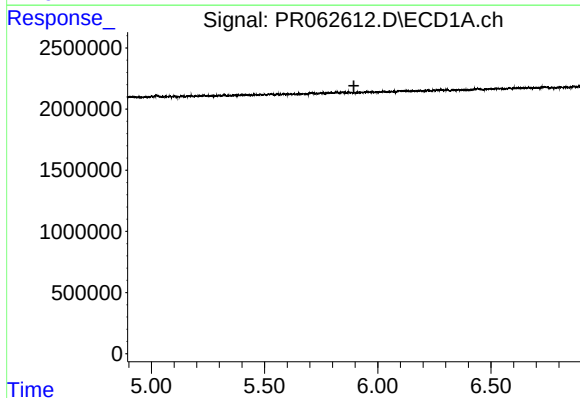
R.T.: 0.000 min
Exp R.T.: 5.855 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



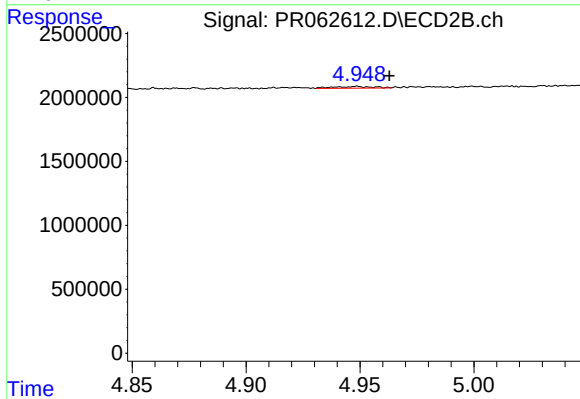
#24 AR-1248-4

R.T.: 4.540 min
Delta R.T.: -0.009 min
Response: 44529
Conc: 0.37 ng/ml



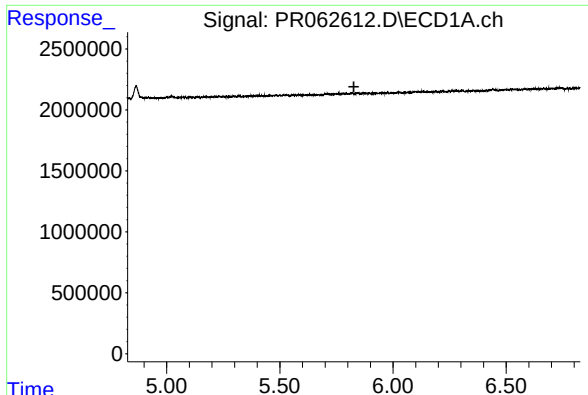
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.895 min
Response: 0
Conc: N.D.



#25 AR-1248-5

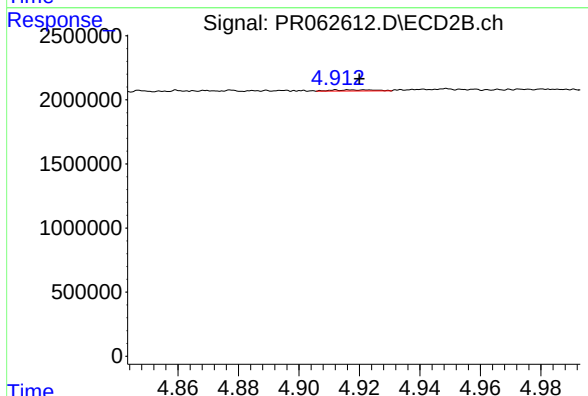
R.T.: 4.949 min
Delta R.T.: -0.014 min
Response: 157428
Conc: 1.29 ng/ml



#26 AR-1254-1

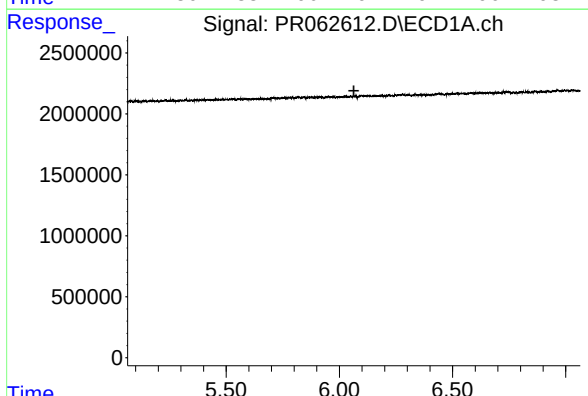
R.T.: 0.000 min
Exp R.T. : 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



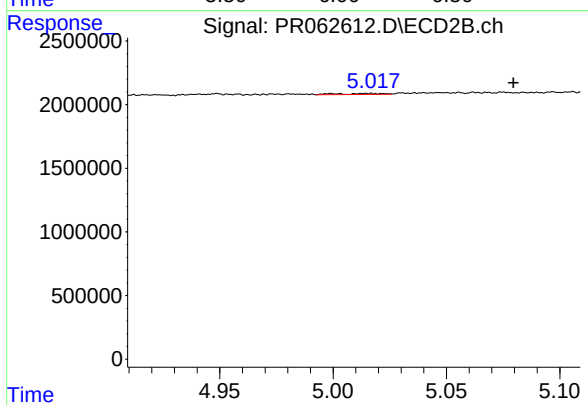
#26 AR-1254-1

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 79330
Conc: 0.41 ng/ml



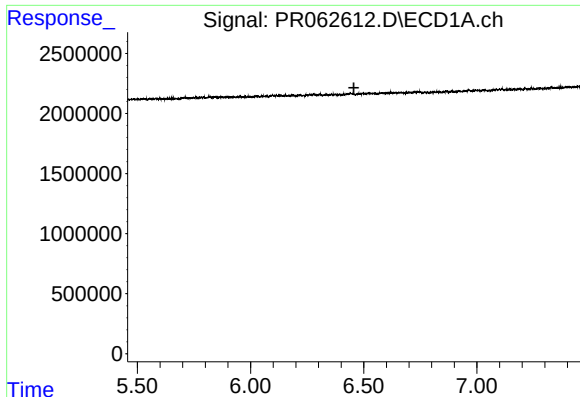
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



#27 AR-1254-2

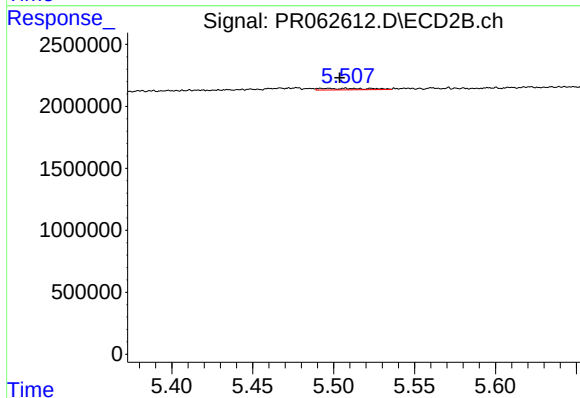
R.T.: 5.015 min
Delta R.T.: -0.065 min
Response: 117513
Conc: 0.70 ng/ml



#28 AR-1254-3

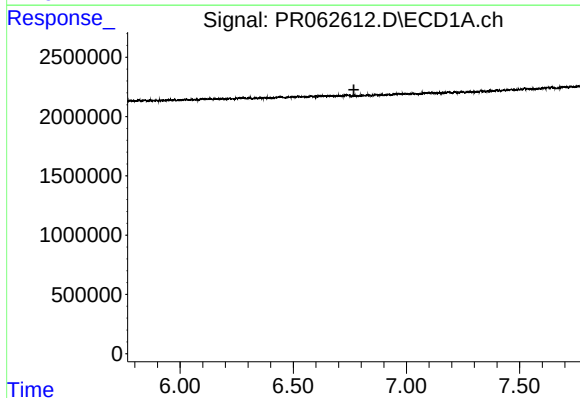
R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



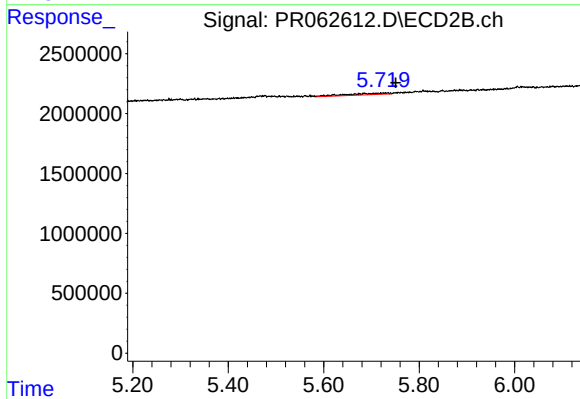
#28 AR-1254-3

R.T.: 5.495 min
Delta R.T.: -0.009 min
Response: 268227
Conc: 0.97 ng/ml



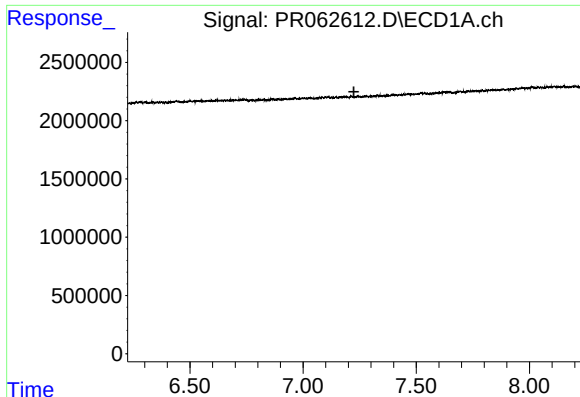
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.



#29 AR-1254-4

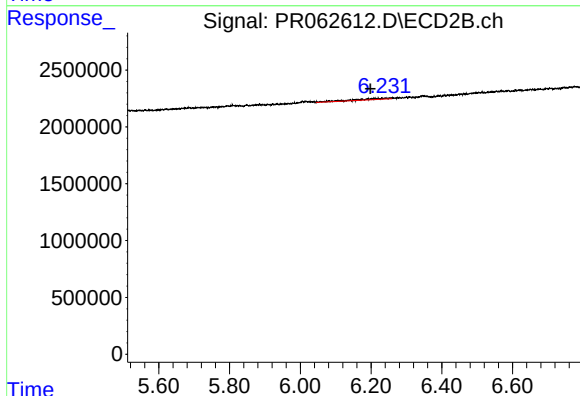
R.T.: 5.734 min
Delta R.T.: -0.016 min
Response: 703308
Conc: 3.94 ng/ml



#30 AR-1254-5

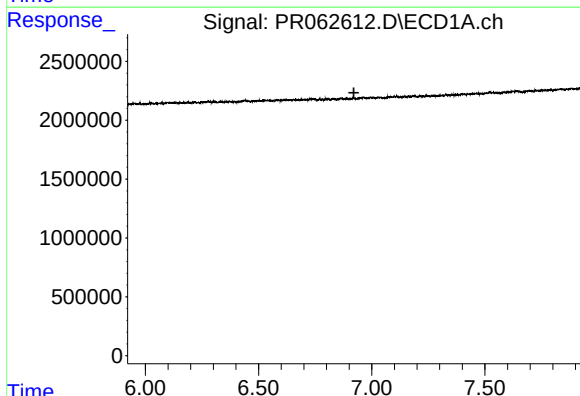
R.T.: 0.000 min
Exp R.T.: 7.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



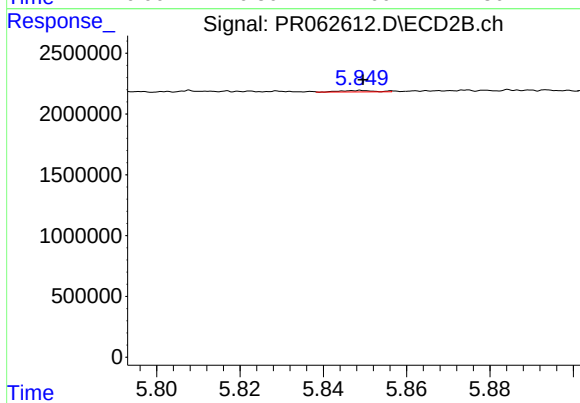
#30 AR-1254-5

R.T.: 6.253 min
Delta R.T.: 0.055 min
Response: 695349
Conc: 2.63 ng/ml



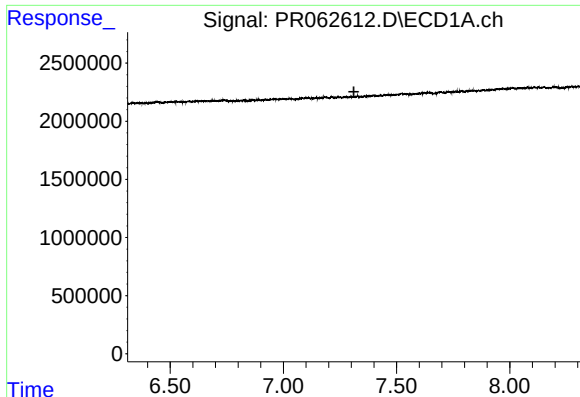
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.921 min
Response: 0
Conc: N.D.



#32 AR-1260-2

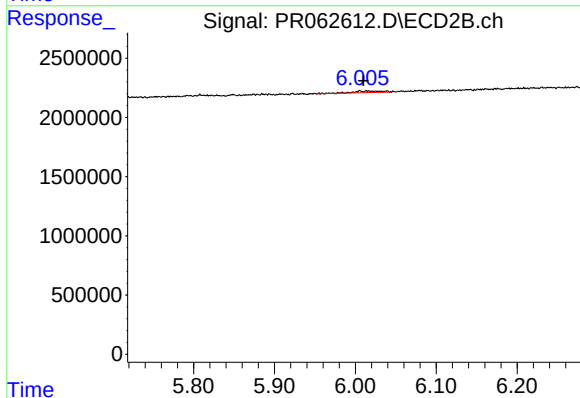
R.T.: 5.849 min
Delta R.T.: 0.000 min
Response: 66372
Conc: 0.27 ng/ml



#33 AR-1260-3

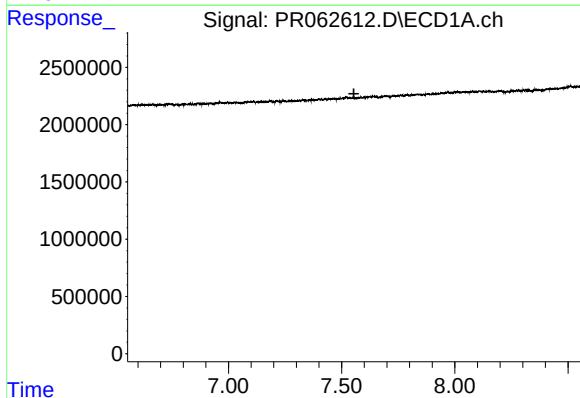
R.T.: 0.000 min
Exp R.T.: 7.312 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



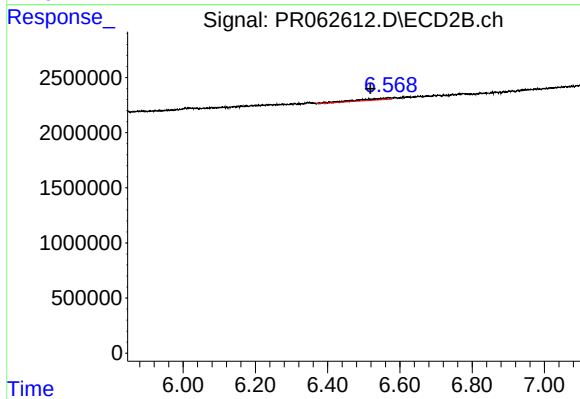
#33 AR-1260-3

R.T.: 6.006 min
Delta R.T.: -0.004 min
Response: 317074
Conc: 1.37 ng/ml



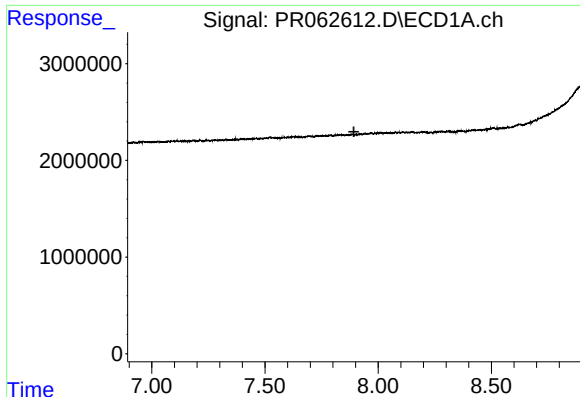
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.554 min
Response: 0
Conc: N.D.



#34 AR-1260-4

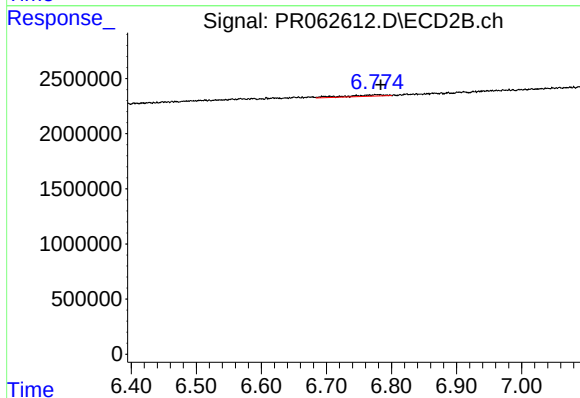
R.T.: 6.569 min
Delta R.T.: 0.050 min
Response: 917091
Conc: 4.53 ng/ml



#35 AR-1260-5

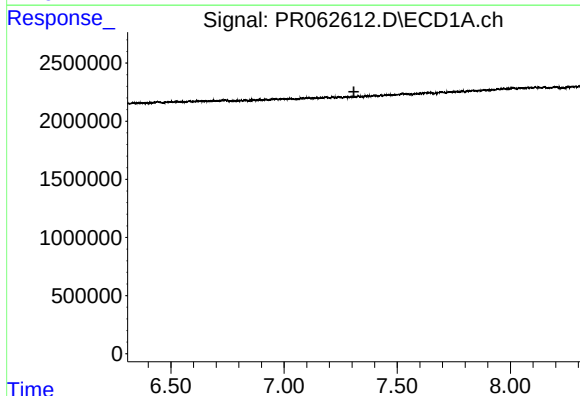
R.T.: 0.000 min
Exp R.T.: 7.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



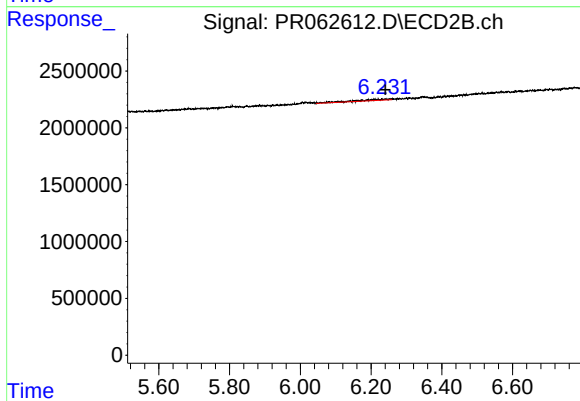
#35 AR-1260-5

R.T.: 6.777 min
Delta R.T.: -0.006 min
Response: 513573
Conc: 1.08 ng/ml



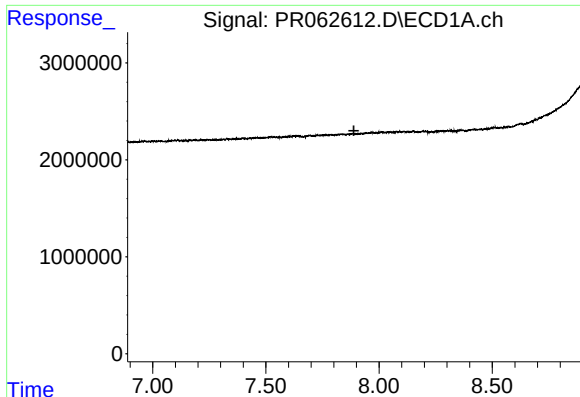
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.308 min
Response: 0
Conc: N.D.



#36 AR-1262-1

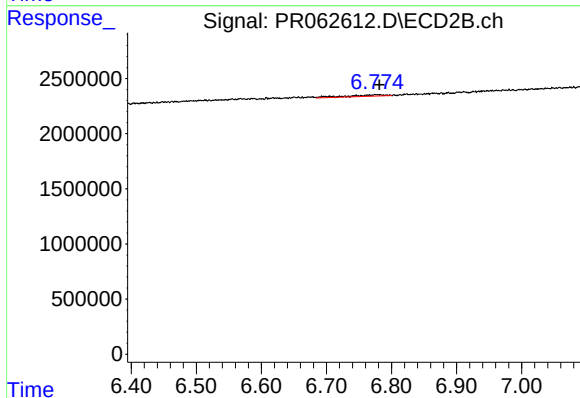
R.T.: 6.253 min
Delta R.T.: 0.012 min
Response: 695349
Conc: 2.47 ng/ml



#37 AR-1262-2

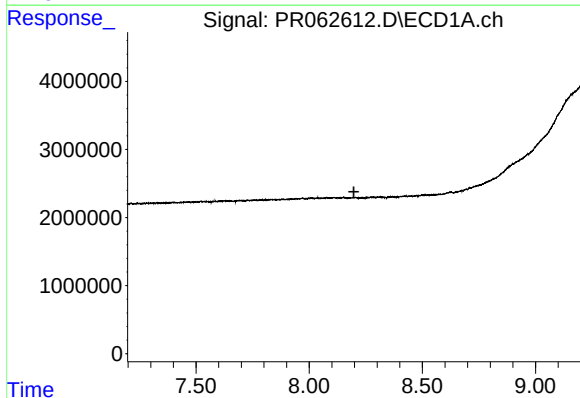
R.T.: 0.000 min
Exp R.T.: 7.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



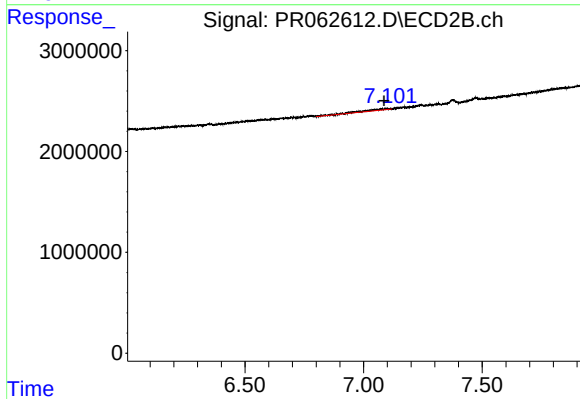
#37 AR-1262-2

R.T.: 6.777 min
Delta R.T.: -0.004 min
Response: 513573
Conc: 0.98 ng/ml



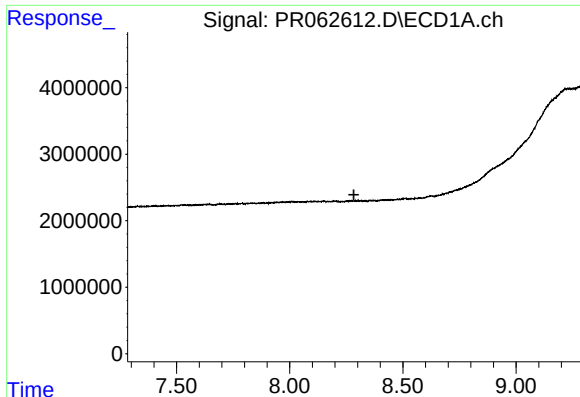
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.197 min
Response: 0
Conc: N.D.



#38 AR-1262-3

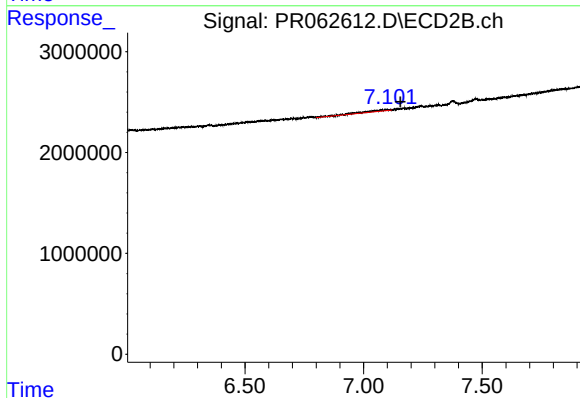
R.T.: 7.098 min
Delta R.T.: 0.011 min
Response: 954780
Conc: 4.56 ng/ml



#39 AR-1262-4

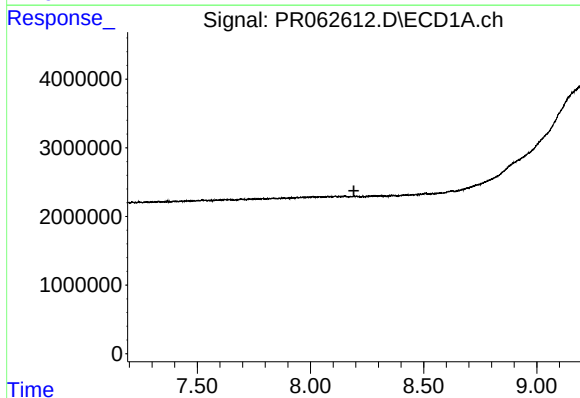
R.T.: 0.000 min
Exp R.T.: 8.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



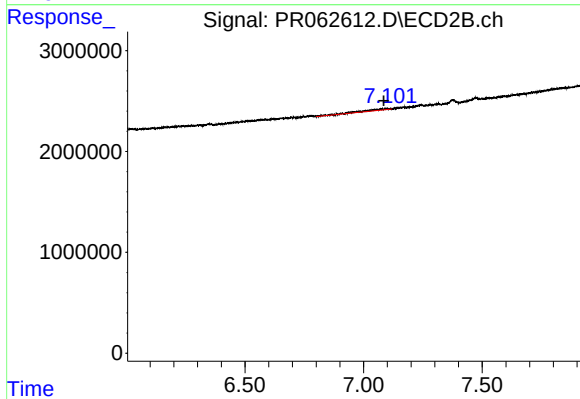
#39 AR-1262-4

R.T.: 7.098 min
Delta R.T.: -0.057 min
Response: 954780
Conc: 2.40 ng/ml



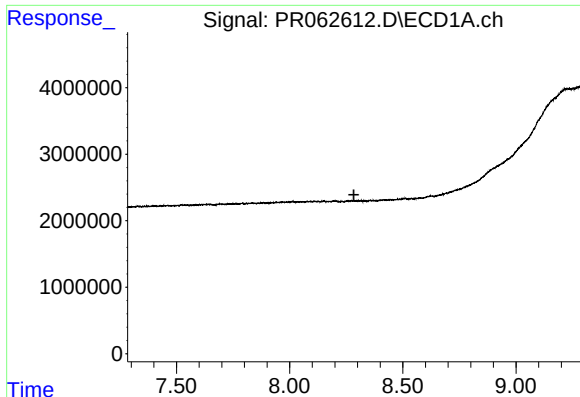
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.192 min
Response: 0
Conc: N.D.



#41 AR-1268-1

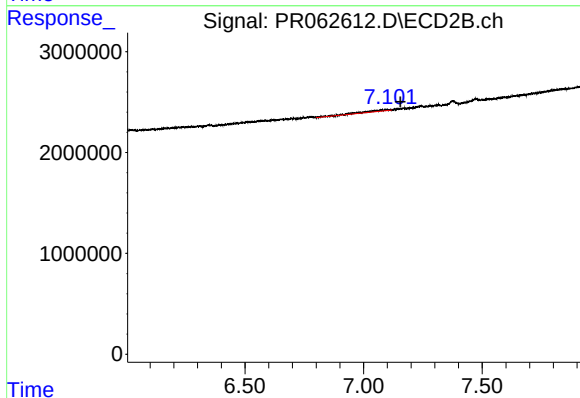
R.T.: 7.098 min
Delta R.T.: 0.013 min
Response: 954780
Conc: 1.54 ng/ml



#42 AR-1268-2

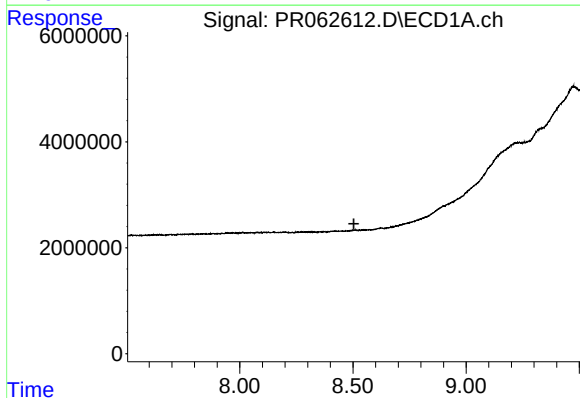
R.T.: 0.000 min
Exp R.T.: 8.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



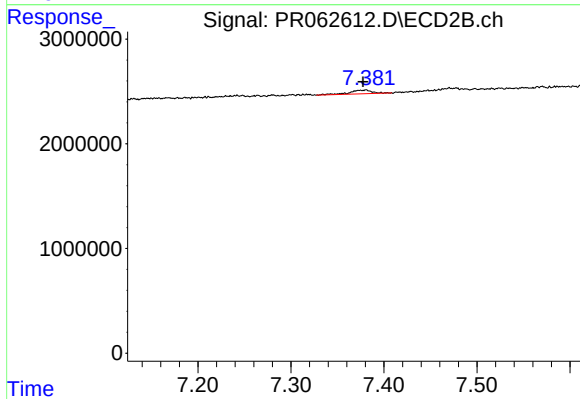
#42 AR-1268-2

R.T.: 7.098 min
Delta R.T.: -0.057 min
Response: 954780
Conc: 1.67 ng/ml



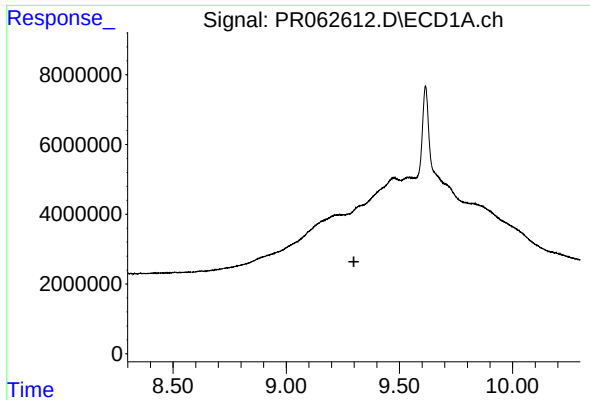
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.504 min
Response: 0
Conc: N.D.



#43 AR-1268-3

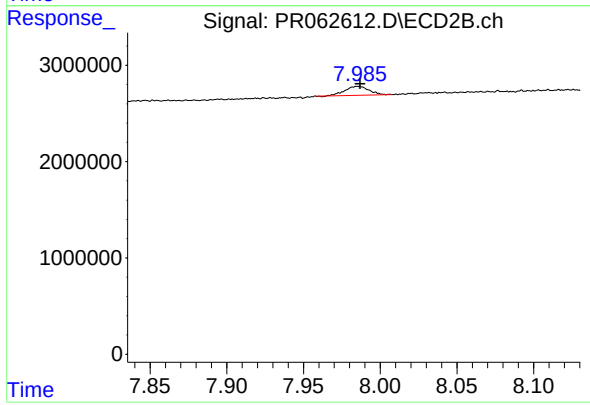
R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 588090
Conc: 1.18 ng/ml



#45 AR-1268-5

R.T.: 9.235 min
Delta R.T.: -0.063 min
Response: -2231922
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.985 min
Delta R.T.: -0.001 min
Response: 1017445
Conc: 0.64 ng/ml