

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070623\
 Data File : PR062331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2023 15:33
 Operator : YP\AJ
 Sample : 03494-08
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 21:50:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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							
2)	SA Decachlor...	0.000	8.244	0	940531	N.D.	0.257 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.080	0	199394	N.D.	1.902 #
4)	L1 AR-1016-2	0.000	4.106	0	34799	N.D.	0.236 #
5)	L1 AR-1016-3	5.027	4.278	606428	44040	8.838	0.547 #
6)	L1 AR-1016-4	0.000	4.338	0	102014	N.D.	1.574 #
7)	L1 AR-1016-5	0.000	4.543	0	221024	N.D.	2.583 #
8)	L2 AR-1221-1	3.912	3.195	483278	101662	16.447	2.666 #
9)	L2 AR-1221-2	4.047f	3.260	873915	75128	43.160	2.706 #
10)	L2 AR-1221-3	4.047	3.347	873915	1415231	13.165	15.797
11)	L3 AR-1232-1	4.047	3.347	873915	1415231	16.208	19.129
12)	L3 AR-1232-2	0.000	4.106	0	34799	N.D.	0.519 #
13)	L3 AR-1232-3	0.000	4.278	0	44040	N.D.	1.241 #
14)	L3 AR-1232-4	0.000	4.351	0	80903	N.D.	2.492 #
15)	L3 AR-1232-5	0.000	4.543	0	221024	N.D.	6.104 #
16)	L4 AR-1242-1	0.000	4.080	0	199394	N.D.	2.285 #
17)	L4 AR-1242-2	0.000	4.106	0	34799	N.D.	0.289 #
18)	L4 AR-1242-3	5.027	4.278	606428	44040	10.803	0.664 #
19)	L4 AR-1242-4	0.000	4.351	0	80903	N.D.	1.223 #
20)	L4 AR-1242-5	5.828f	4.913	580718	728963	13.184	8.657 #
21)	L5 AR-1248-1	0.000	4.080	0	199394	N.D.	2.959 #
22)	L5 AR-1248-2	0.000	4.338	0	102014	N.D.	1.060 #
23)	L5 AR-1248-3	0.000	4.351	0	80903	N.D.	0.816 #
24)	L5 AR-1248-4	5.828	4.543	580718	221024	7.345	1.849 #
25)	L5 AR-1248-5	5.828f	4.953	580718	1174887	7.628	9.961 #
26)	L6 AR-1254-1	5.828	4.913	580718	728963	6.720	4.107 #
27)	L6 AR-1254-2	0.000	5.074	0	492910	N.D.	3.156 #
28)	L6 AR-1254-3	0.000	5.505	0	1889650	N.D.	7.313 #
29)	L6 AR-1254-4	0.000	5.754	0	2679170	N.D.	16.416 #
30)	L6 AR-1254-5	7.249	6.201	278114	1082188	2.983	4.427 #
31)	L7 AR-1260-1	0.000	5.580f	0	484114	N.D.	2.625 #
32)	L7 AR-1260-2	6.906	5.820	542424	966136	4.747	4.294
33)	L7 AR-1260-3	7.337	6.017	144051	147120	1.703	0.686 #
36)	L8 AR-1262-1	7.337	6.249	144051	270746	1.214	1.059
38)	L8 AR-1262-3	0.000	7.109	0	359414	N.D.	1.852 #
39)	L8 AR-1262-4	0.000	7.176	0	308557	N.D.	0.844 #
41)	L9 AR-1268-1	0.000	7.109	0	359414	N.D.	0.805 #
42)	L9 AR-1268-2	0.000	7.176	0	308557	N.D.	0.760 #
43)	L9 AR-1268-3	0.000	7.400	0	252764	N.D.	0.708 #
45)	L9 AR-1268-5	0.000	7.994	0	139110	N.D.	0.126 #

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Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 21:50:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 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

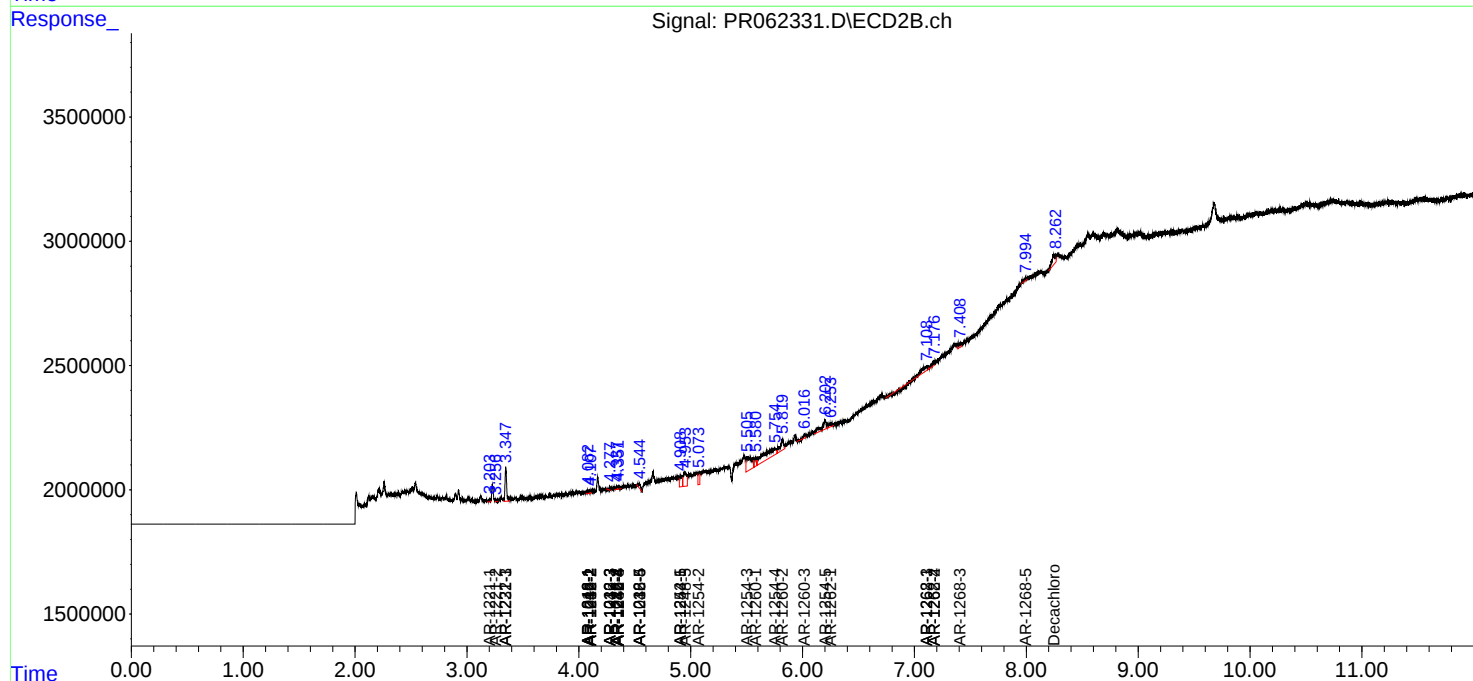
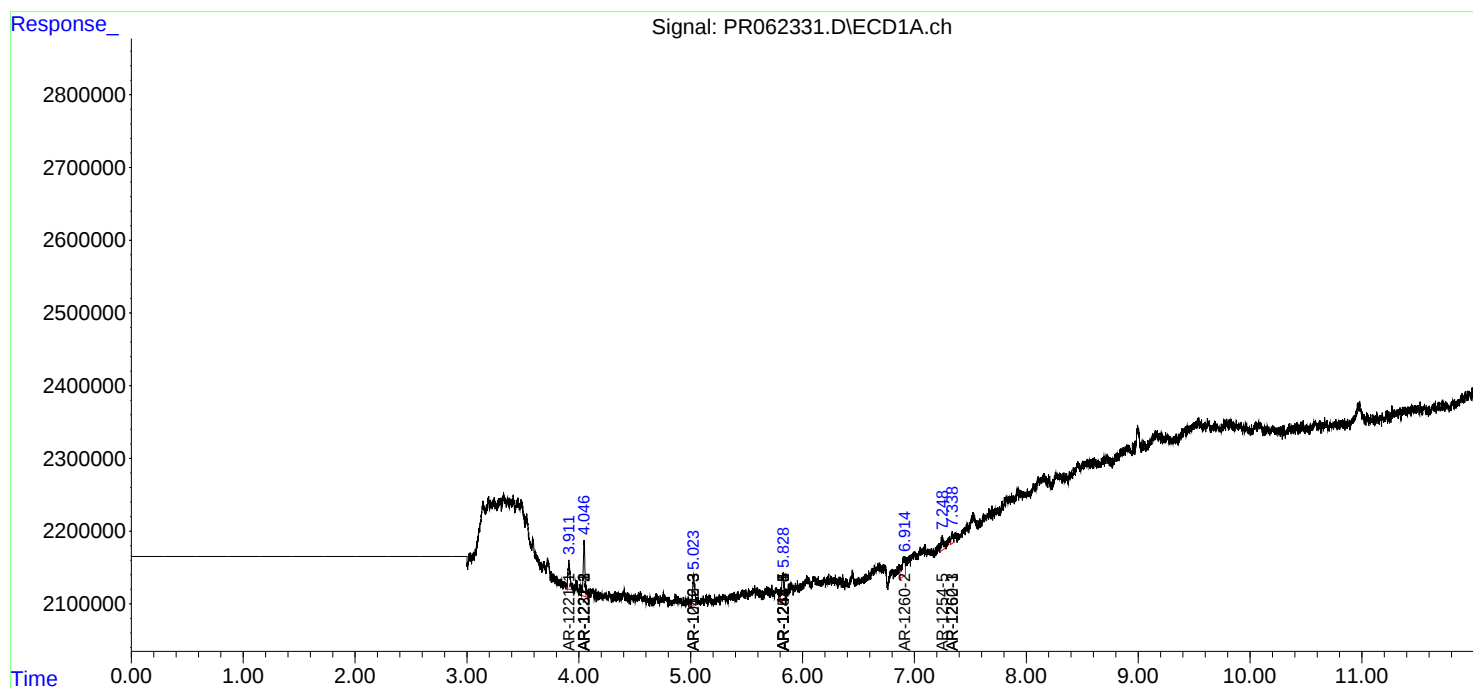
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

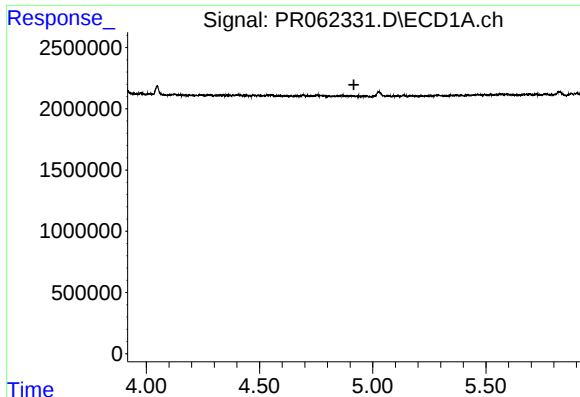
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070623\
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Instrument :
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Quant Time: Jul 06 21:50:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
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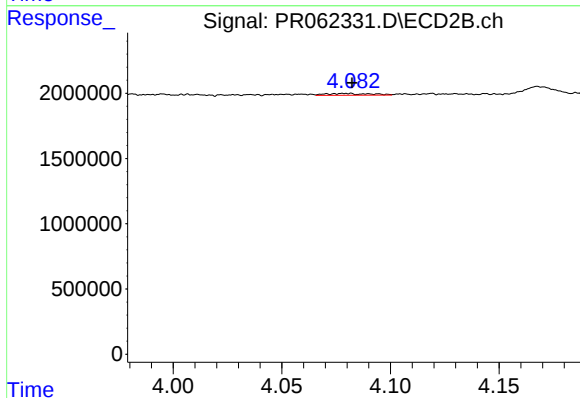




#3 AR-1016-1

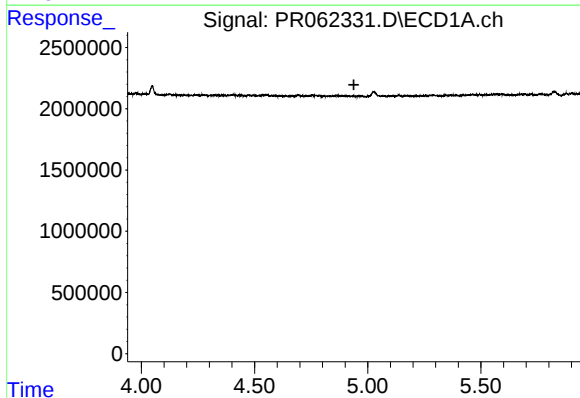
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



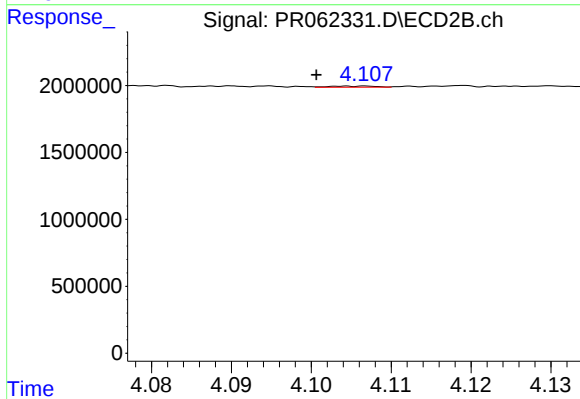
#3 AR-1016-1

R.T.: 4.080 min
Delta R.T.: -0.003 min
Response: 199394
Conc: 1.90 ng/ml



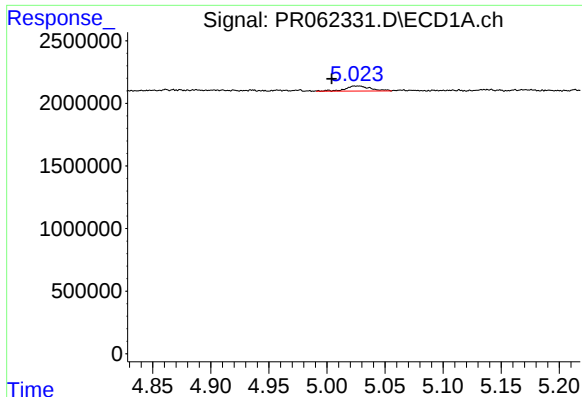
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.



#4 AR-1016-2

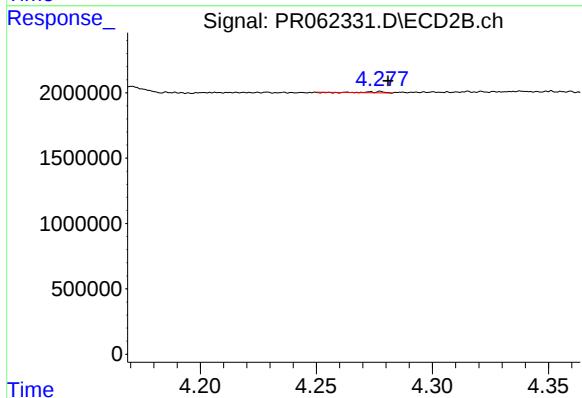
R.T.: 4.106 min
Delta R.T.: 0.005 min
Response: 34799
Conc: 0.24 ng/ml



#5 AR-1016-3

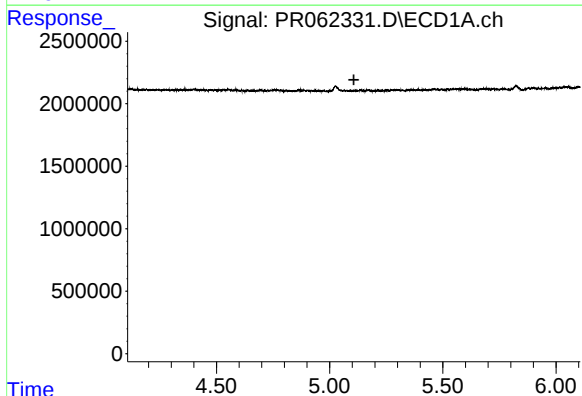
R.T.: 5.027 min
Delta R.T.: 0.023 min
Response: 606428
Conc: 8.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



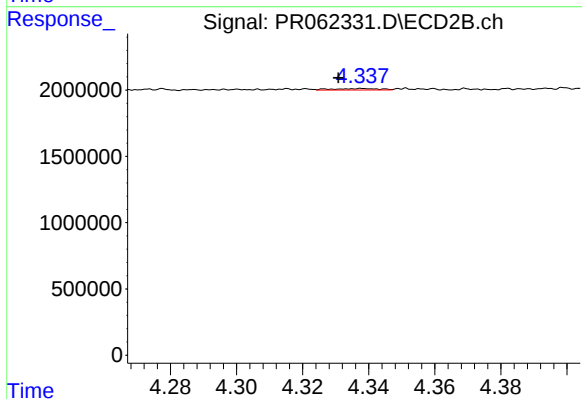
#5 AR-1016-3

R.T.: 4.278 min
Delta R.T.: -0.003 min
Response: 44040
Conc: 0.55 ng/ml



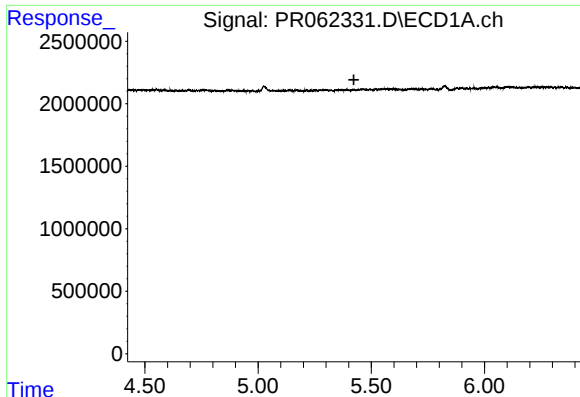
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.107 min
Response: 0
Conc: N.D.



#6 AR-1016-4

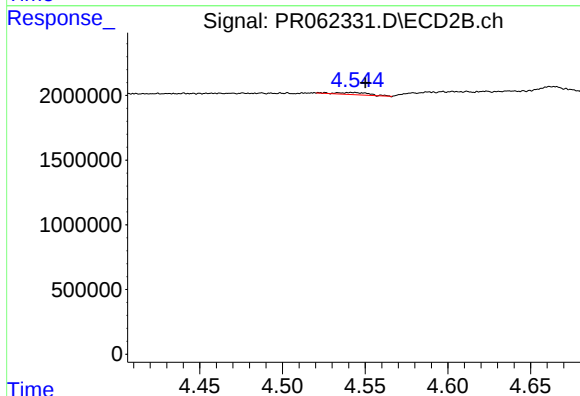
R.T.: 4.338 min
Delta R.T.: 0.007 min
Response: 102014
Conc: 1.57 ng/ml



#7 AR-1016-5

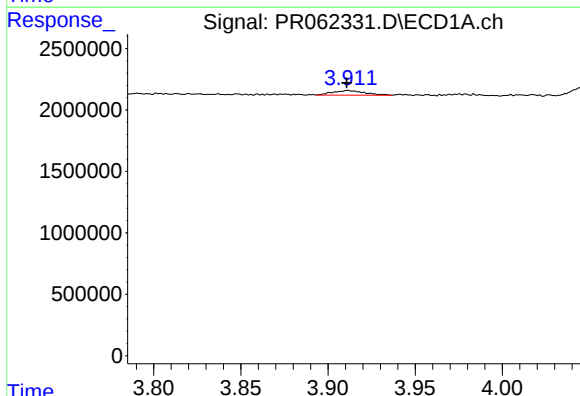
R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



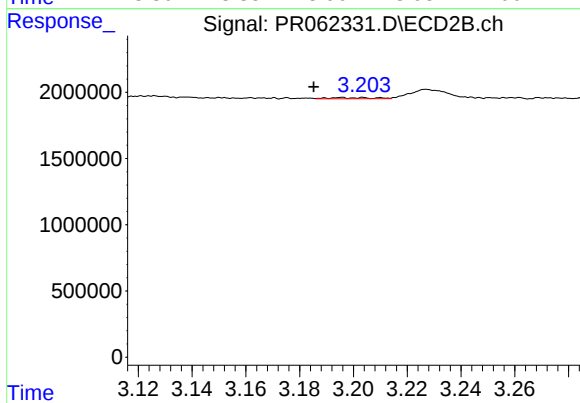
#7 AR-1016-5

R.T.: 4.543 min
Delta R.T.: -0.008 min
Response: 221024
Conc: 2.58 ng/ml



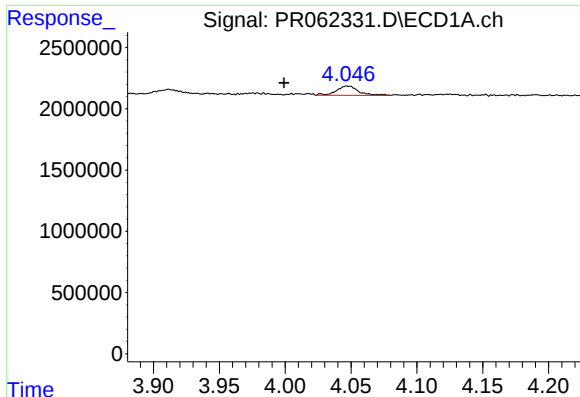
#8 AR-1221-1

R.T.: 3.912 min
Delta R.T.: 0.000 min
Response: 483278
Conc: 16.45 ng/ml



#8 AR-1221-1

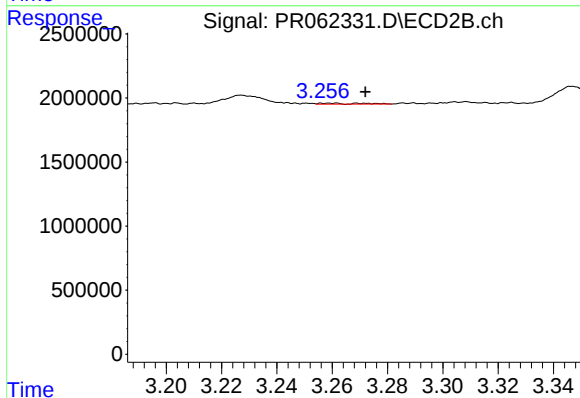
R.T.: 3.195 min
Delta R.T.: 0.010 min
Response: 101662
Conc: 2.67 ng/ml



#9 AR-1221-2

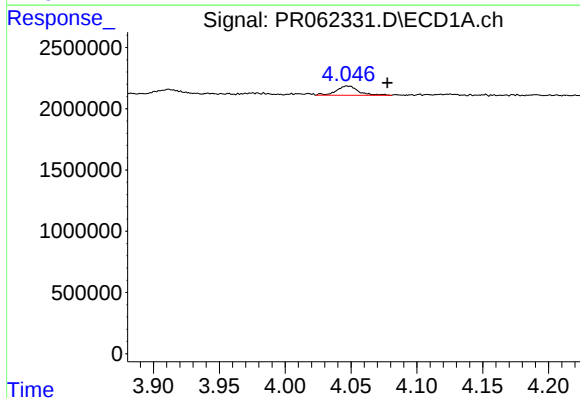
R.T.: 4.047 min
Delta R.T.: 0.048 min
Response: 873915
Conc: 43.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



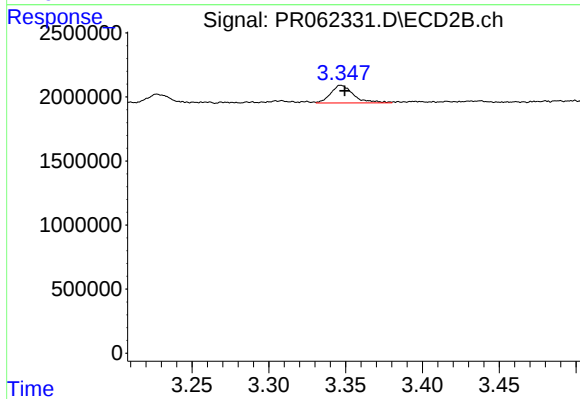
#9 AR-1221-2

R.T.: 3.260 min
Delta R.T.: -0.012 min
Response: 75128
Conc: 2.71 ng/ml



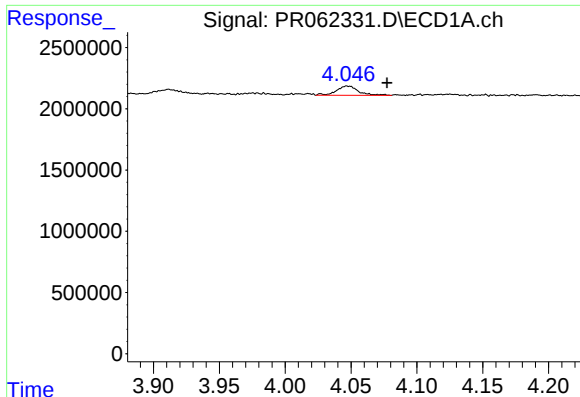
#10 AR-1221-3

R.T.: 4.047 min
Delta R.T.: -0.030 min
Response: 873915
Conc: 13.17 ng/ml



#10 AR-1221-3

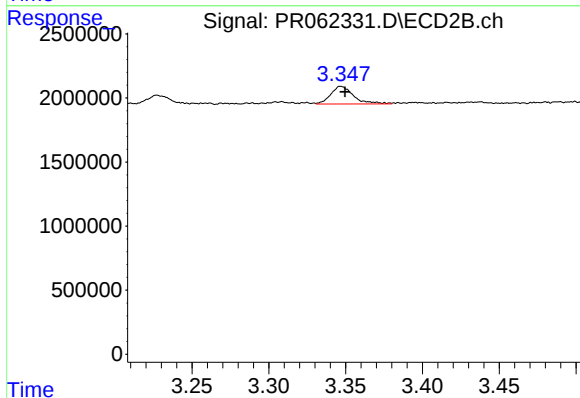
R.T.: 3.347 min
Delta R.T.: -0.002 min
Response: 1415231
Conc: 15.80 ng/ml



#11 AR-1232-1

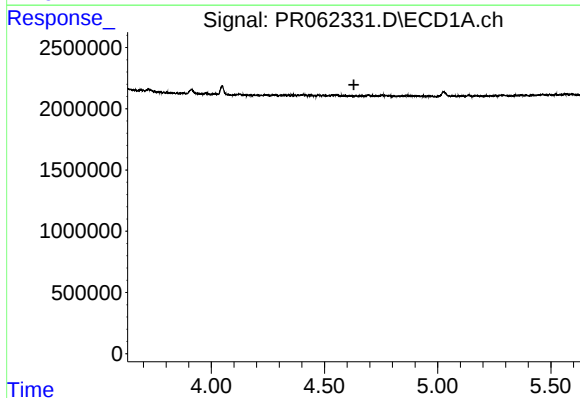
R.T.: 4.047 min
Delta R.T.: -0.030 min
Response: 873915
Conc: 16.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



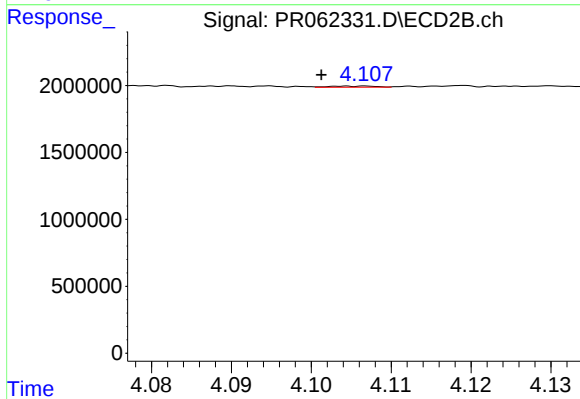
#11 AR-1232-1

R.T.: 3.347 min
Delta R.T.: -0.002 min
Response: 1415231
Conc: 19.13 ng/ml



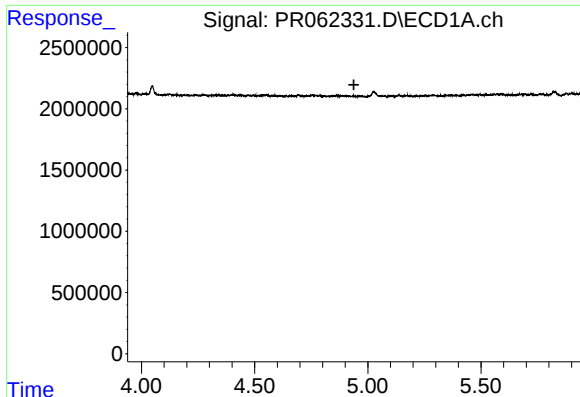
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.630 min
Response: 0
Conc: N.D.



#12 AR-1232-2

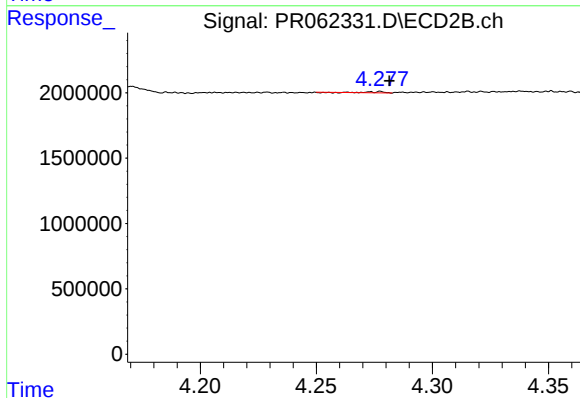
R.T.: 4.106 min
Delta R.T.: 0.005 min
Response: 34799
Conc: 0.52 ng/ml



#13 AR-1232-3

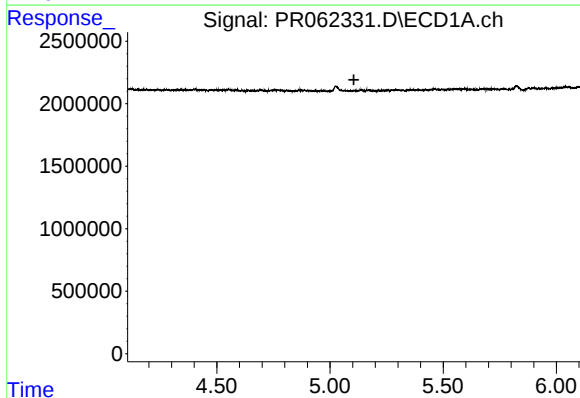
R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



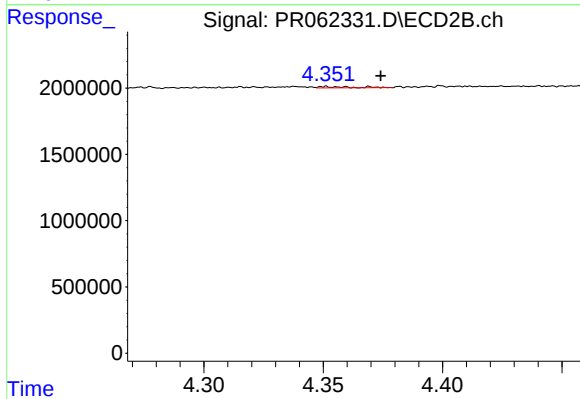
#13 AR-1232-3

R.T.: 4.278 min
Delta R.T.: -0.004 min
Response: 44040
Conc: 1.24 ng/ml



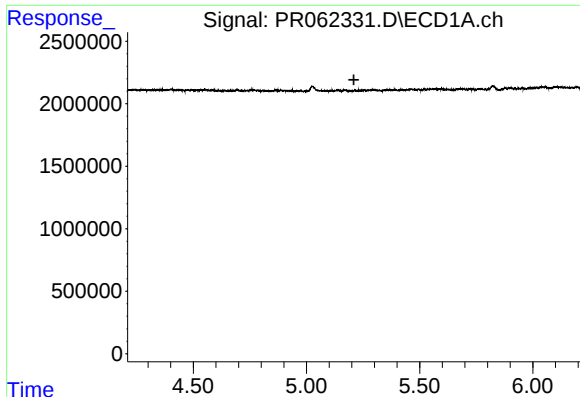
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.106 min
Response: 0
Conc: N.D.



#14 AR-1232-4

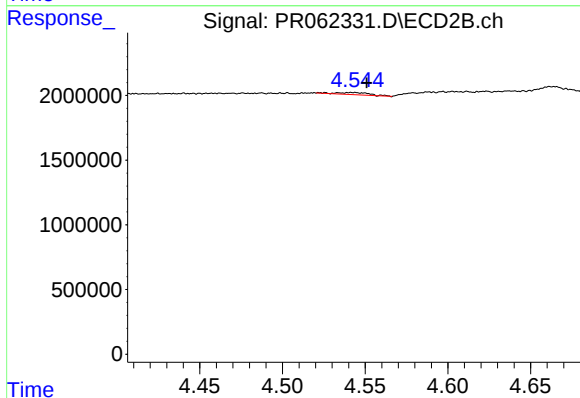
R.T.: 4.351 min
Delta R.T.: -0.023 min
Response: 80903
Conc: 2.49 ng/ml



#15 AR-1232-5

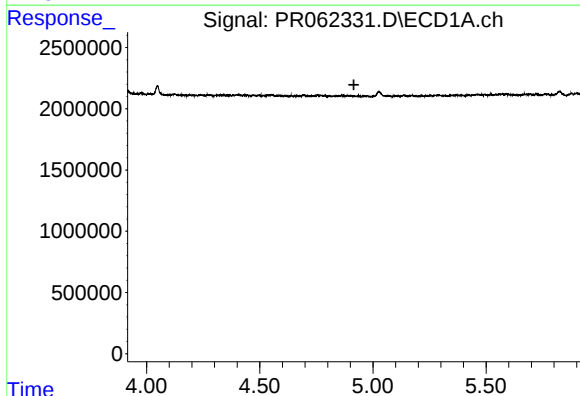
R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



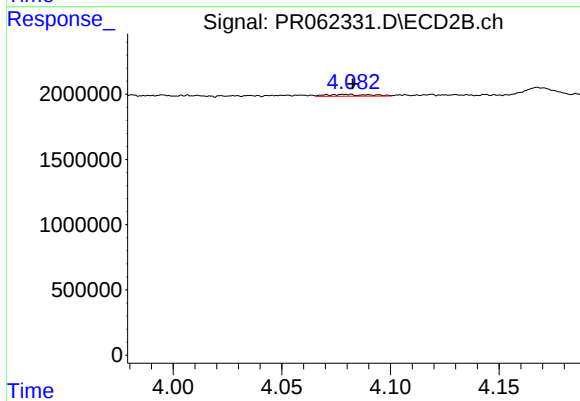
#15 AR-1232-5

R.T.: 4.543 min
Delta R.T.: -0.008 min
Response: 221024
Conc: 6.10 ng/ml



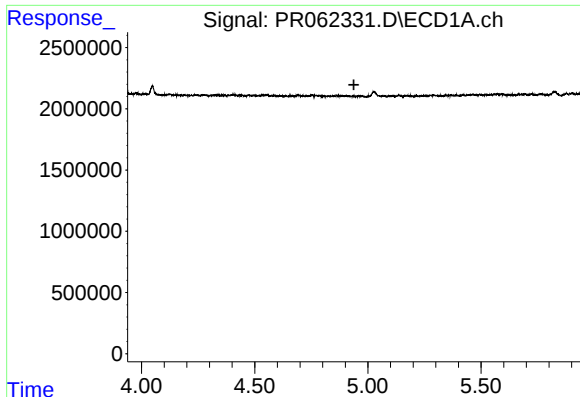
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.916 min
Response: 0
Conc: N.D.



#16 AR-1242-1

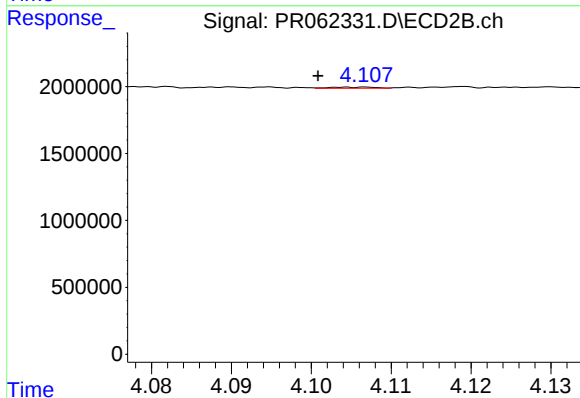
R.T.: 4.080 min
Delta R.T.: -0.003 min
Response: 199394
Conc: 2.28 ng/ml



#17 AR-1242-2

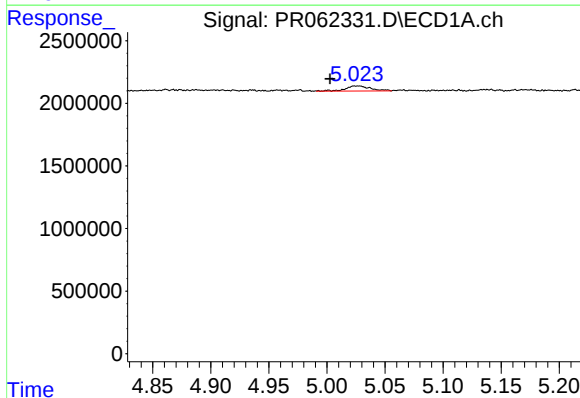
R.T.: 0.000 min
Exp R.T.: 4.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



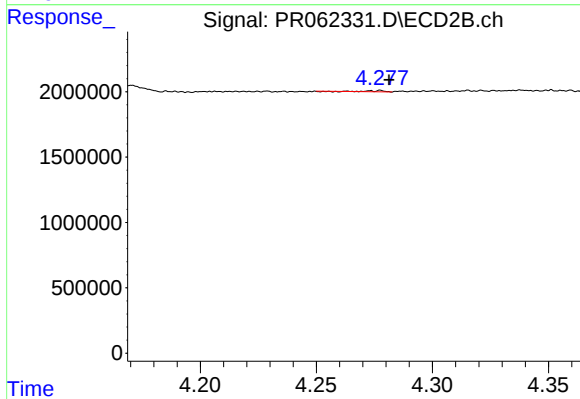
#17 AR-1242-2

R.T.: 4.106 min
Delta R.T.: 0.005 min
Response: 34799
Conc: 0.29 ng/ml



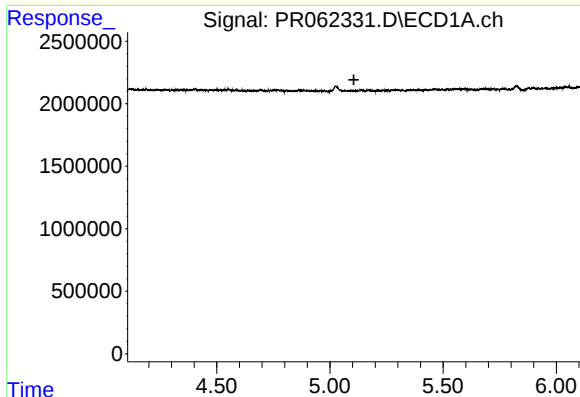
#18 AR-1242-3

R.T.: 5.027 min
Delta R.T.: 0.024 min
Response: 606428
Conc: 10.80 ng/ml



#18 AR-1242-3

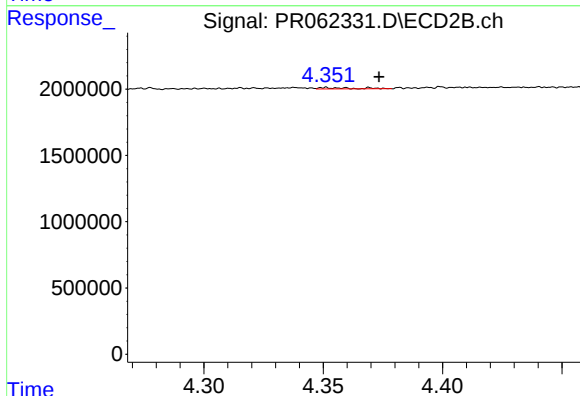
R.T.: 4.278 min
Delta R.T.: -0.004 min
Response: 44040
Conc: 0.66 ng/ml



#19 AR-1242-4

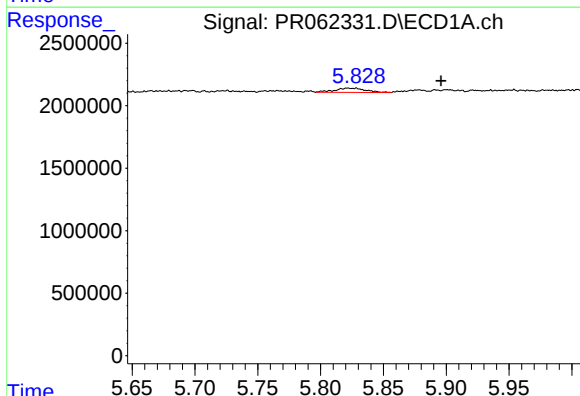
R.T.: 0.000 min
Exp R.T.: 5.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



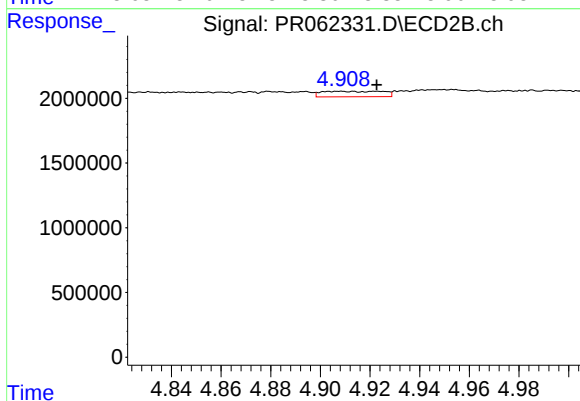
#19 AR-1242-4

R.T.: 4.351 min
Delta R.T.: -0.023 min
Response: 80903
Conc: 1.22 ng/ml



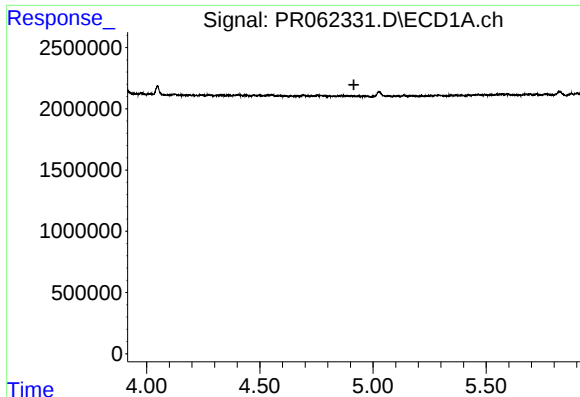
#20 AR-1242-5

R.T.: 5.828 min
Delta R.T.: -0.068 min
Response: 580718
Conc: 13.18 ng/ml



#20 AR-1242-5

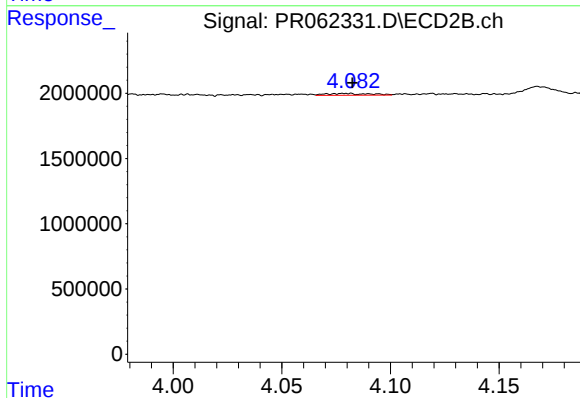
R.T.: 4.913 min
Delta R.T.: -0.010 min
Response: 728963
Conc: 8.66 ng/ml



#21 AR-1248-1

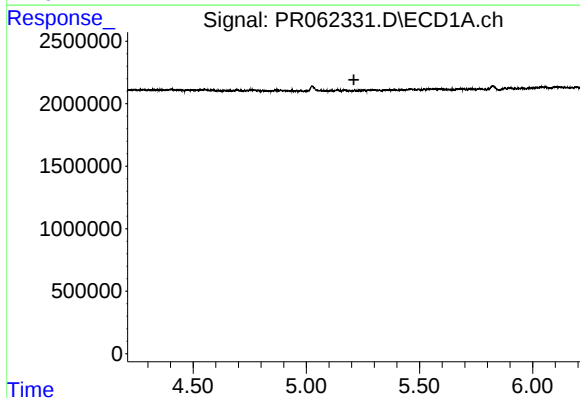
R.T.: 0.000 min
Exp R.T.: 4.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



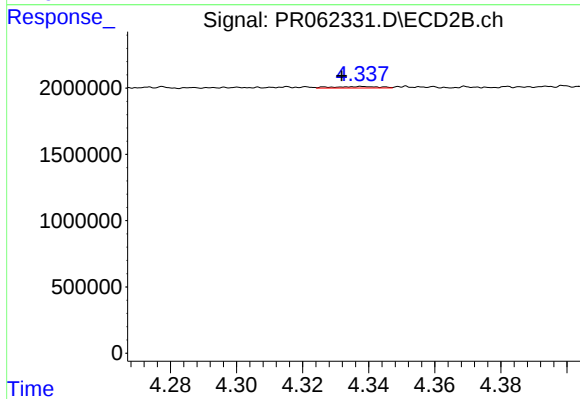
#21 AR-1248-1

R.T.: 4.080 min
Delta R.T.: -0.003 min
Response: 199394
Conc: 2.96 ng/ml



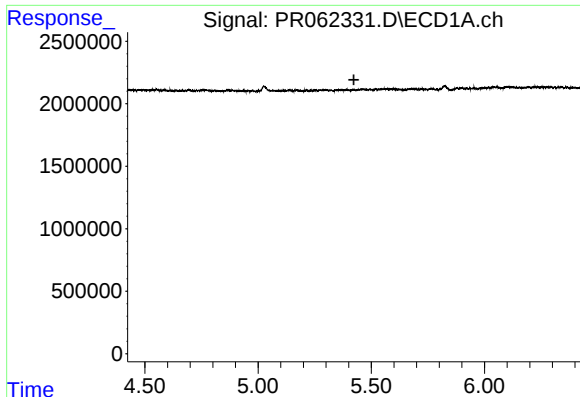
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.



#22 AR-1248-2

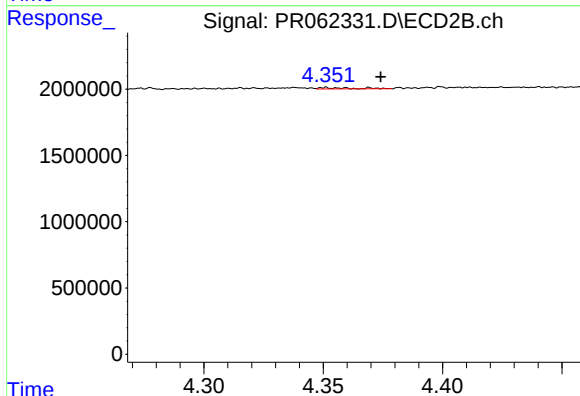
R.T.: 4.338 min
Delta R.T.: 0.006 min
Response: 102014
Conc: 1.06 ng/ml



#23 AR-1248-3

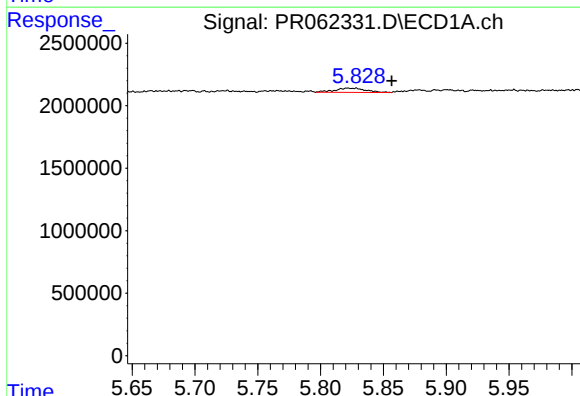
R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



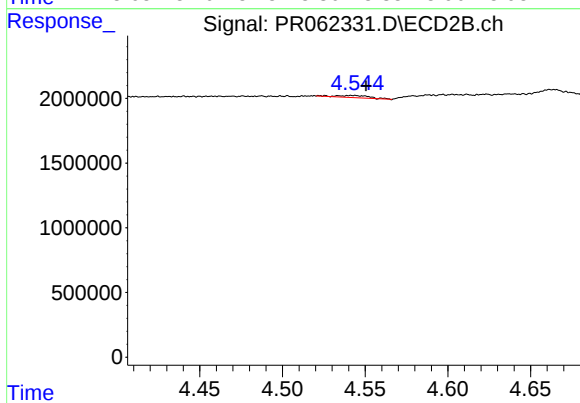
#23 AR-1248-3

R.T.: 4.351 min
Delta R.T.: -0.023 min
Response: 80903
Conc: 0.82 ng/ml



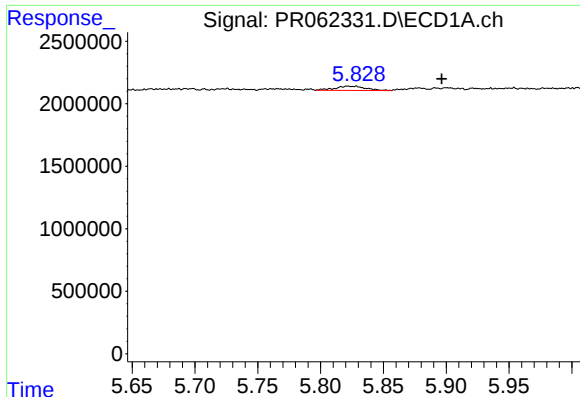
#24 AR-1248-4

R.T.: 5.828 min
Delta R.T.: -0.029 min
Response: 580718
Conc: 7.35 ng/ml



#24 AR-1248-4

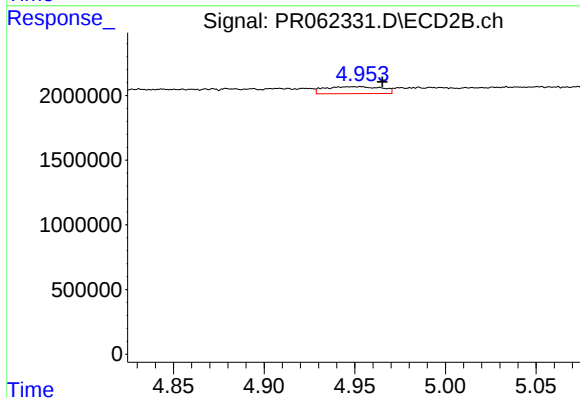
R.T.: 4.543 min
Delta R.T.: -0.008 min
Response: 221024
Conc: 1.85 ng/ml



#25 AR-1248-5

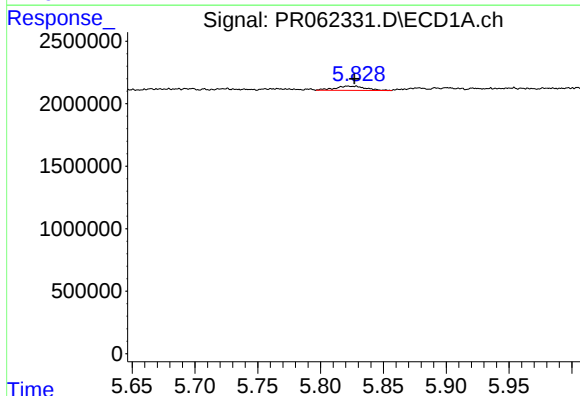
R.T.: 5.828 min
Delta R.T.: -0.068 min
Response: 580718
Conc: 7.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



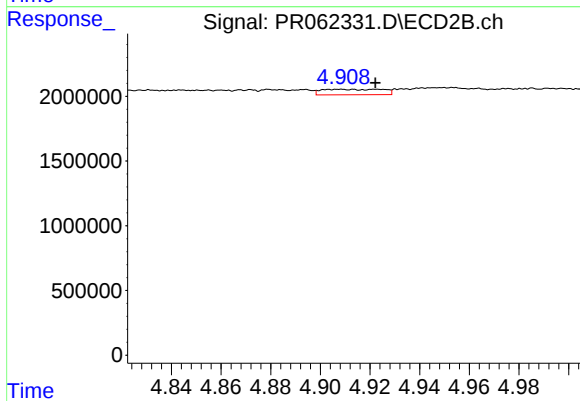
#25 AR-1248-5

R.T.: 4.953 min
Delta R.T.: -0.012 min
Response: 1174887
Conc: 9.96 ng/ml



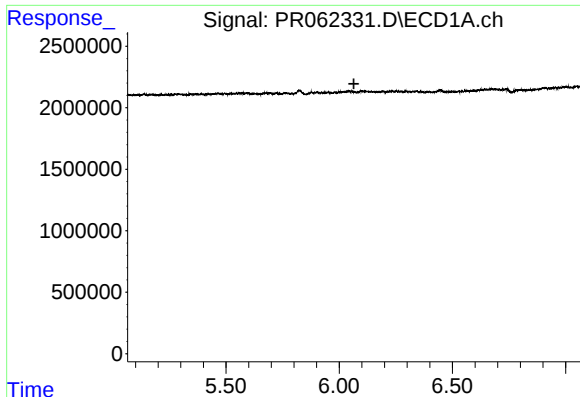
#26 AR-1254-1

R.T.: 5.828 min
Delta R.T.: 0.001 min
Response: 580718
Conc: 6.72 ng/ml



#26 AR-1254-1

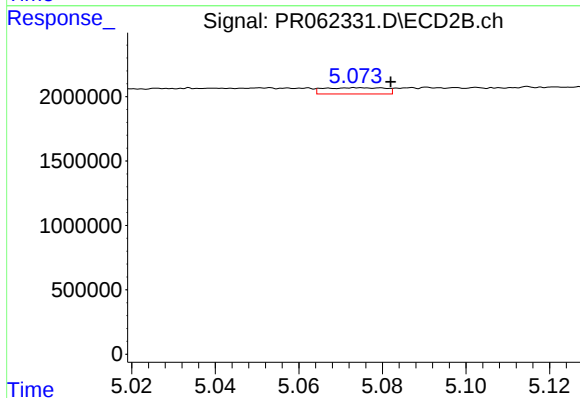
R.T.: 4.913 min
Delta R.T.: -0.009 min
Response: 728963
Conc: 4.11 ng/ml



#27 AR-1254-2

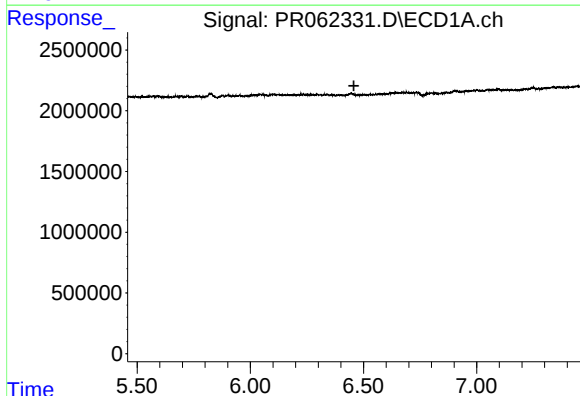
R.T.: 0.000 min
Exp R.T.: 6.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



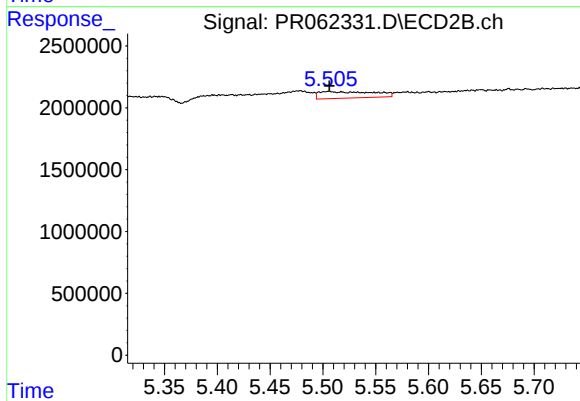
#27 AR-1254-2

R.T.: 5.074 min
Delta R.T.: -0.008 min
Response: 492910
Conc: 3.16 ng/ml



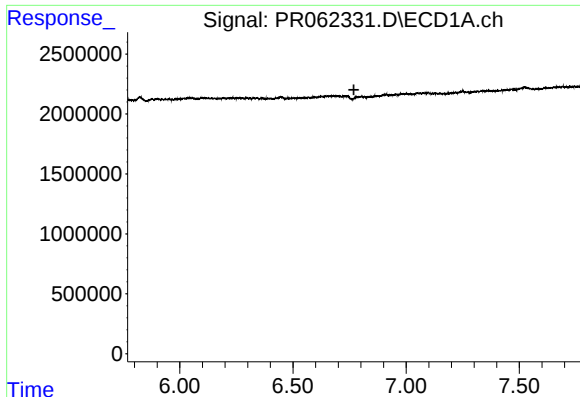
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.



#28 AR-1254-3

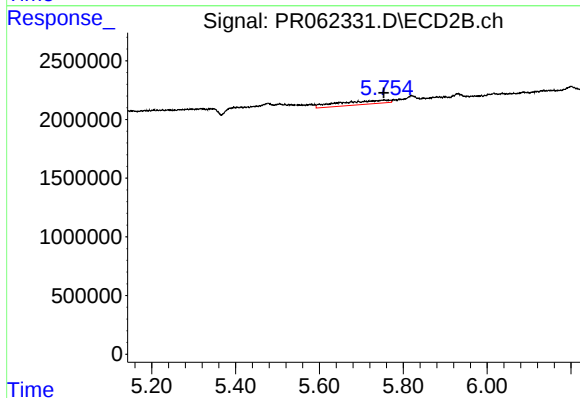
R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 1889650
Conc: 7.31 ng/ml



#29 AR-1254-4

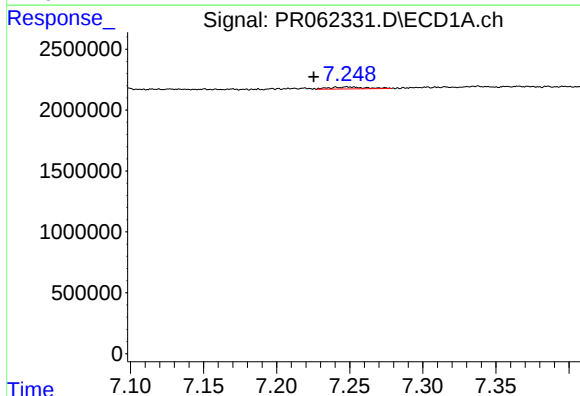
R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



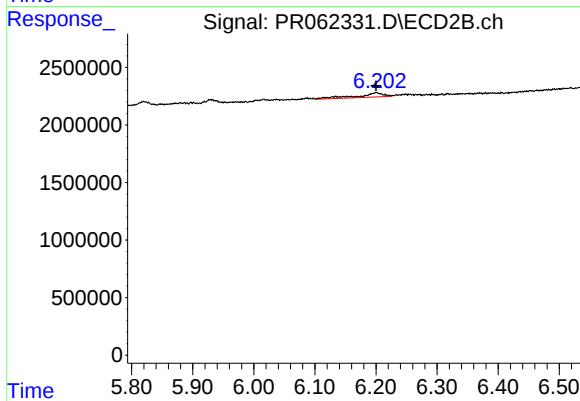
#29 AR-1254-4

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 2679170
Conc: 16.42 ng/ml



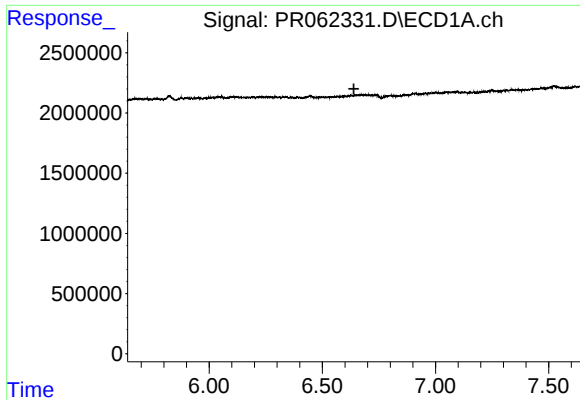
#30 AR-1254-5

R.T.: 7.249 min
Delta R.T.: 0.023 min
Response: 278114
Conc: 2.98 ng/ml



#30 AR-1254-5

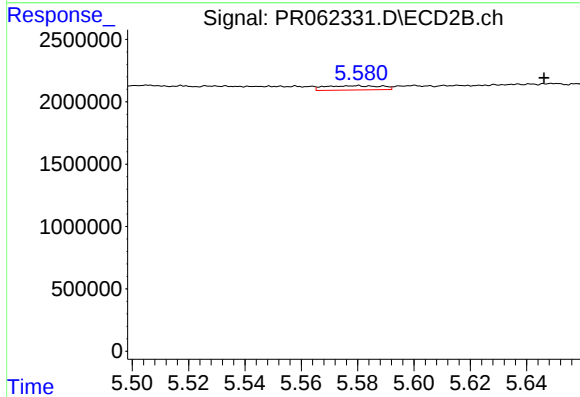
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 1082188
Conc: 4.43 ng/ml



#31 AR-1260-1

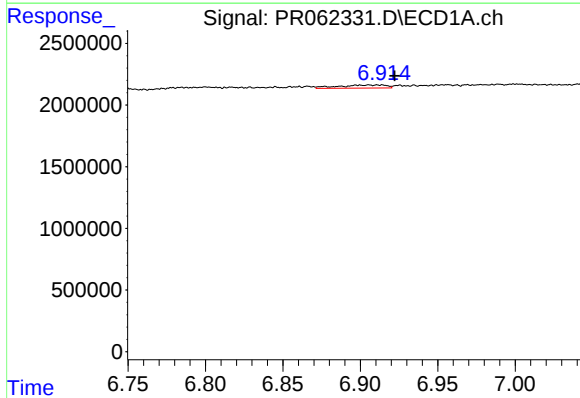
R.T.: 0.000 min
Exp R.T.: 6.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



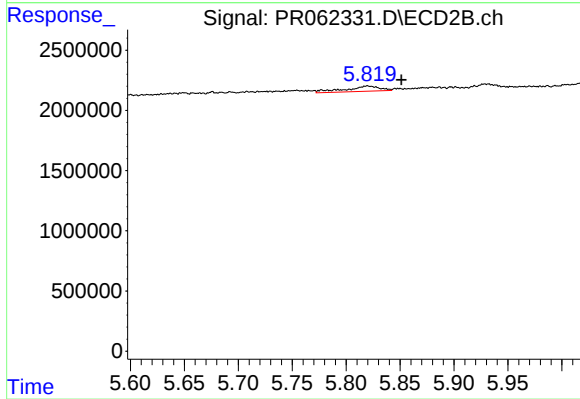
#31 AR-1260-1

R.T.: 5.580 min
Delta R.T.: -0.066 min
Response: 484114
Conc: 2.63 ng/ml



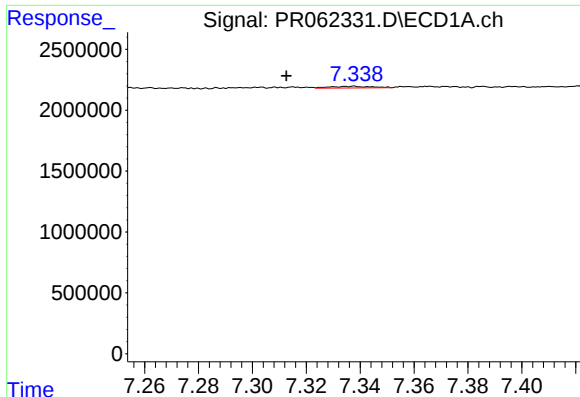
#32 AR-1260-2

R.T.: 6.906 min
Delta R.T.: -0.017 min
Response: 542424
Conc: 4.75 ng/ml



#32 AR-1260-2

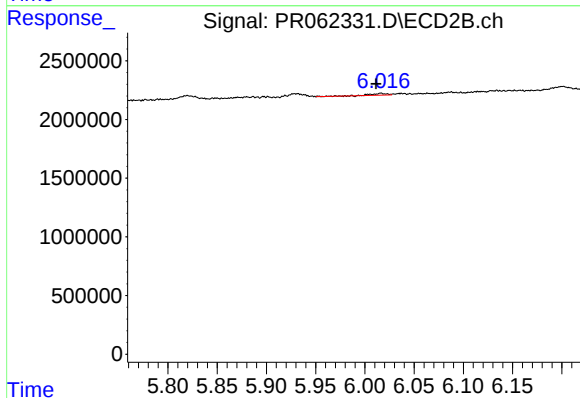
R.T.: 5.820 min
Delta R.T.: -0.031 min
Response: 966136
Conc: 4.29 ng/ml



#33 AR-1260-3

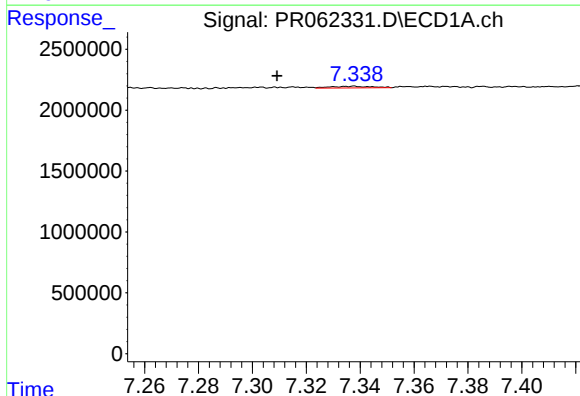
R.T.: 7.337 min
Delta R.T.: 0.025 min
Response: 144051
Conc: 1.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



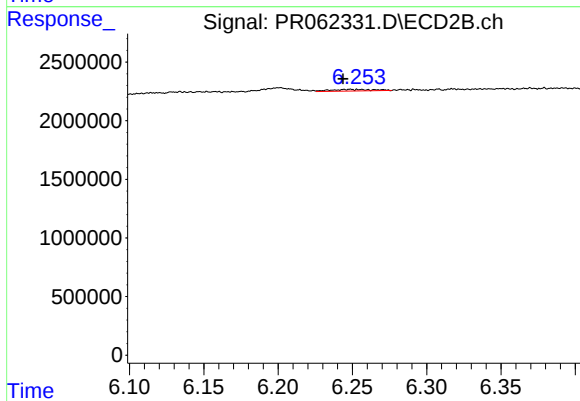
#33 AR-1260-3

R.T.: 6.017 min
Delta R.T.: 0.005 min
Response: 147120
Conc: 0.69 ng/ml



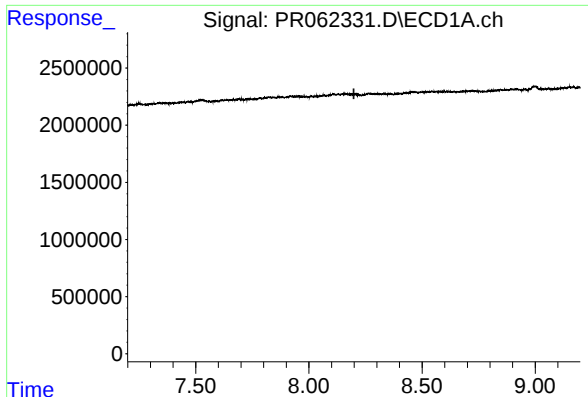
#36 AR-1262-1

R.T.: 7.337 min
Delta R.T.: 0.028 min
Response: 144051
Conc: 1.21 ng/ml



#36 AR-1262-1

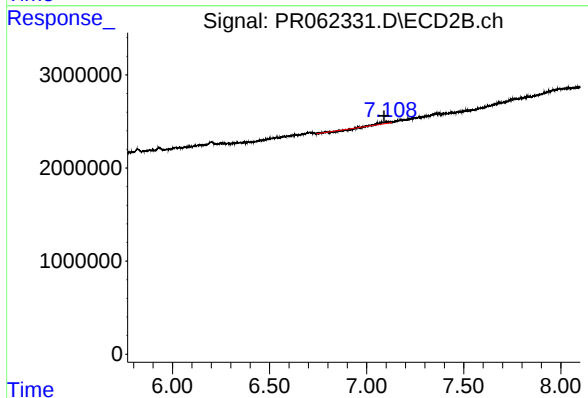
R.T.: 6.249 min
Delta R.T.: 0.005 min
Response: 270746
Conc: 1.06 ng/ml



#38 AR-1262-3

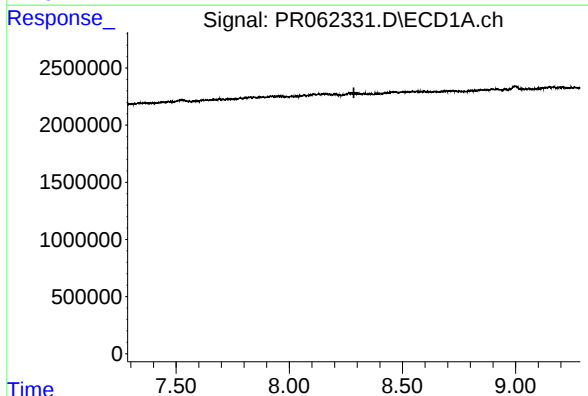
R.T.: 0.000 min
Exp R.T.: 8.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



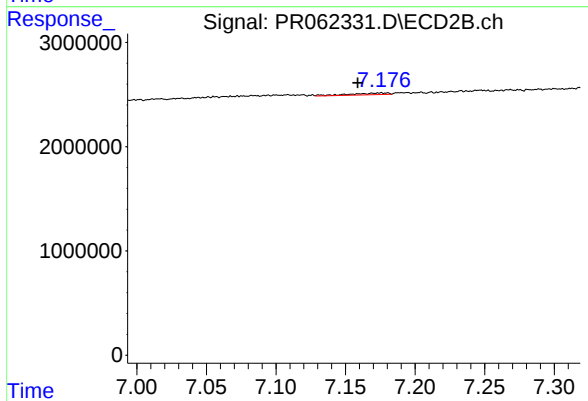
#38 AR-1262-3

R.T.: 7.109 min
Delta R.T.: 0.018 min
Response: 359414
Conc: 1.85 ng/ml



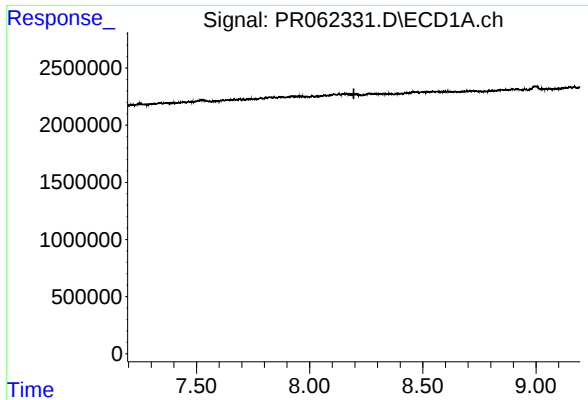
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.



#39 AR-1262-4

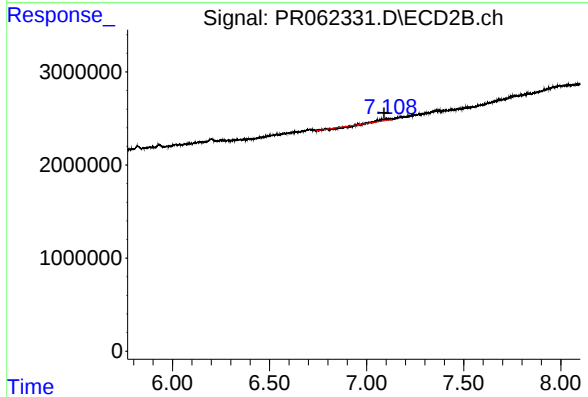
R.T.: 7.176 min
Delta R.T.: 0.017 min
Response: 308557
Conc: 0.84 ng/ml



#41 AR-1268-1

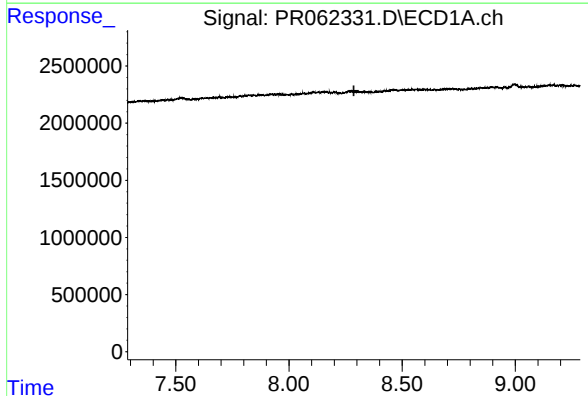
R.T.: 0.000 min
Exp R.T.: 8.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



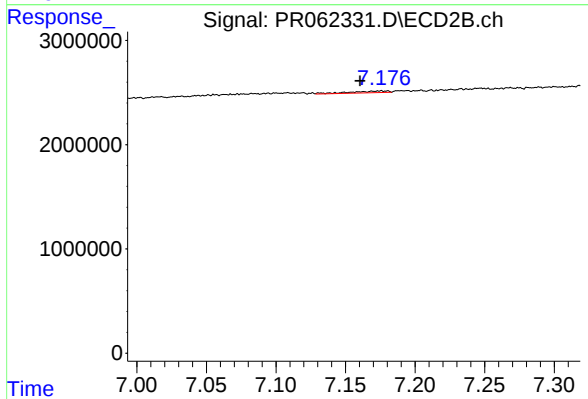
#41 AR-1268-1

R.T.: 7.109 min
Delta R.T.: 0.019 min
Response: 359414
Conc: 0.81 ng/ml



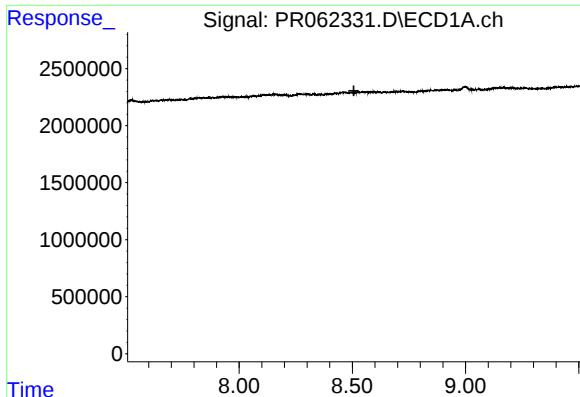
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.287 min
Response: 0
Conc: N.D.



#42 AR-1268-2

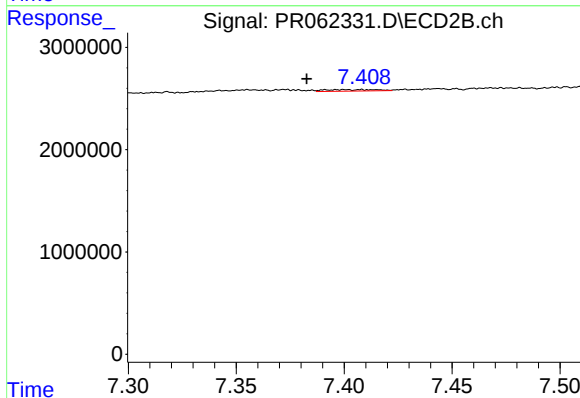
R.T.: 7.176 min
Delta R.T.: 0.015 min
Response: 308557
Conc: 0.76 ng/ml



#43 AR-1268-3

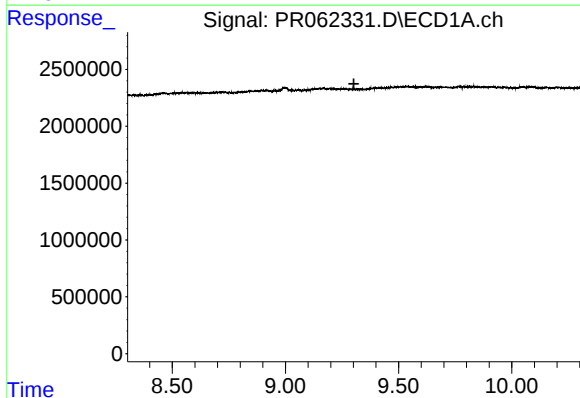
R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



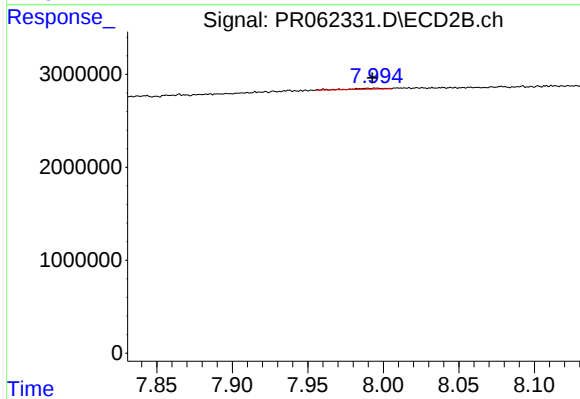
#43 AR-1268-3

R.T.: 7.400 min
Delta R.T.: 0.017 min
Response: 252764
Conc: 0.71 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.303 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.994 min
Delta R.T.: 0.001 min
Response: 139110
Conc: 0.13 ng/ml