Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031824\
Data File : PR065934.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2024 15:47
Operator : AJ\MA
Sample : PB159638BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ABLK638

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 06:45:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 04:38:56 2024
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...	3.662	2.923	112.6E6	136.9E6	17.719	20.362	
2)	SA Decachlor...	9.546	8.175	60075332	110.1E6	39.084	40.408	
	Target Compounds							
3)	L1 AR-1016-1	4.833f	4.037	591124	234659	4.834	1.302	#
4)	L1 AR-1016-2	0.000	4.075	0	835356	N.D.	2.967	#
5)	L1 AR-1016-3	0.000	4.231	0	820700	N.D.	5.392	#
6)	L1 AR-1016-4	0.000	4.282	0	916978	N.D.	7.009	#
7)	L1 AR-1016-5	0.000	4.507	0	529354	N.D.	3.174	#
8)	L2 AR-1221-1	3.880	3.152	707382	39602	11.430	0.566	#
9)	L2 AR-1221-2	3.973	3.225	1504024	1939549	34.416	38.139	
10)	L2 AR-1221-3	4.021	3.316	622540	813353	4.448	4.917	
11)	L3 AR-1232-1	4.021	3.316	622540	813353	5.531	5.826	
12)	L3 AR-1232-2	0.000	4.075	0	835356	N.D.	6.556	#
13)	L3 AR-1232-3	0.000	4.231	0	820700	N.D.	12.036	#
14)	L3 AR-1232-4	0.000	4.320	0	187191	N.D.	2.970	#
15)	L3 AR-1232-5	0.000	4.507	0	529354	N.D.	7.693	#
16)	L4 AR-1242-1	4.833f	4.037	591124	234659	5.750	1.496	#
17)	L4 AR-1242-2	0.000	4.075	0	835356	N.D.	3.592	#
18)	L4 AR-1242-3	0.000	4.231	0	820700	N.D.	6.453	#
19)	L4 AR-1242-4	0.000	4.320	0	187191	N.D.	1.449	#
20)	L4 AR-1242-5	0.000	4.871	0	615707	N.D.	4.218	#
21)	L5 AR-1248-1	4.833f	4.037	591124	234659	7.495	1.938	#
22)	L5 AR-1248-2	0.000	4.282	0	916978	N.D.	4.886	#
23)	L5 AR-1248-3	0.000	4.320	0	187191	N.D.	0.986	#
24)	L5 AR-1248-4	0.000	4.507	0	529354	N.D.	2.323	#
25)	L5 AR-1248-5	0.000	4.936	0	750896	N.D.	3.960	#
26)	L6 AR-1254-1	0.000	4.871	0	615707	N.D.	1.863	#
27)	L6 AR-1254-2	0.000	5.040	0	2346340	N.D.	8.088	#
28)	L6 AR-1254-3	6.404	5.452	645563	1236931	2.853	2.769	
29)	L6 AR-1254-4	6.700	5.698	564874	853897	4.508	3.779	
30)	L6 AR-1254-5	0.000	6.142	0	1323873	N.D.	3.472	#
32)	L7 AR-1260-2	0.000	5.764f	0	1804953	N.D.	4.995	#
33)	L7 AR-1260-3	0.000	5.940	0	172540	N.D.	0.485	#
34)	L7 AR-1260-4	7.519	6.457	106834	1228764	0.625	4.153	#
35)	L7 AR-1260-5	7.885f	6.695	652059	835246	2.482	1.392	#
36)	L8 AR-1262-1	0.000	6.217	0	1275212	N.D.	3.002	#
37)	L8 AR-1262-2	7.885f	6.695	652059	835246	2.262	1.235	#
38)	L8 AR-1262-3	8.168	7.077	52729	175207	0.256	0.356	#
39)	L8 AR-1262-4	8.222	7.077	157350	175207	0.941	0.356	#
41)	L9 AR-1268-1	8.168	7.036	52729	332098	0.137	0.430	#
42)	L9 AR-1268-2	8.222	7.077	157350	175207	0.461	0.255	#
43)	L9 AR-1268-3	8.391f	7.322	117366	58156	0.375	0.092	#

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031824\
Data File : PR065934.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2024 15:47
Operator : AJ\MA
Sample : PB159638BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ABLK638

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 06:45:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 04:38:56 2024
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	
45)	L9 AR-1268-5	9.244	7.932	414742	1171664	0.498	0.699	#

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

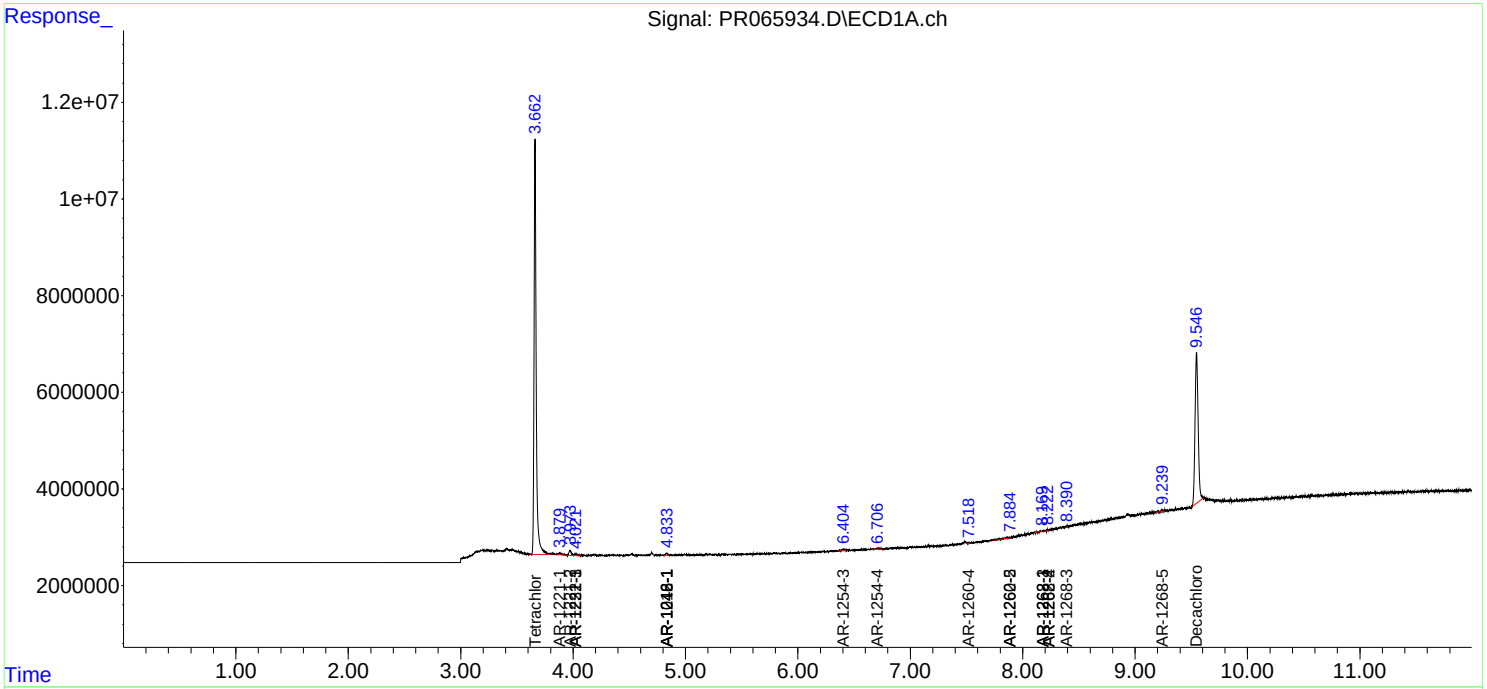
Quantitation Report (Not Reviewed)

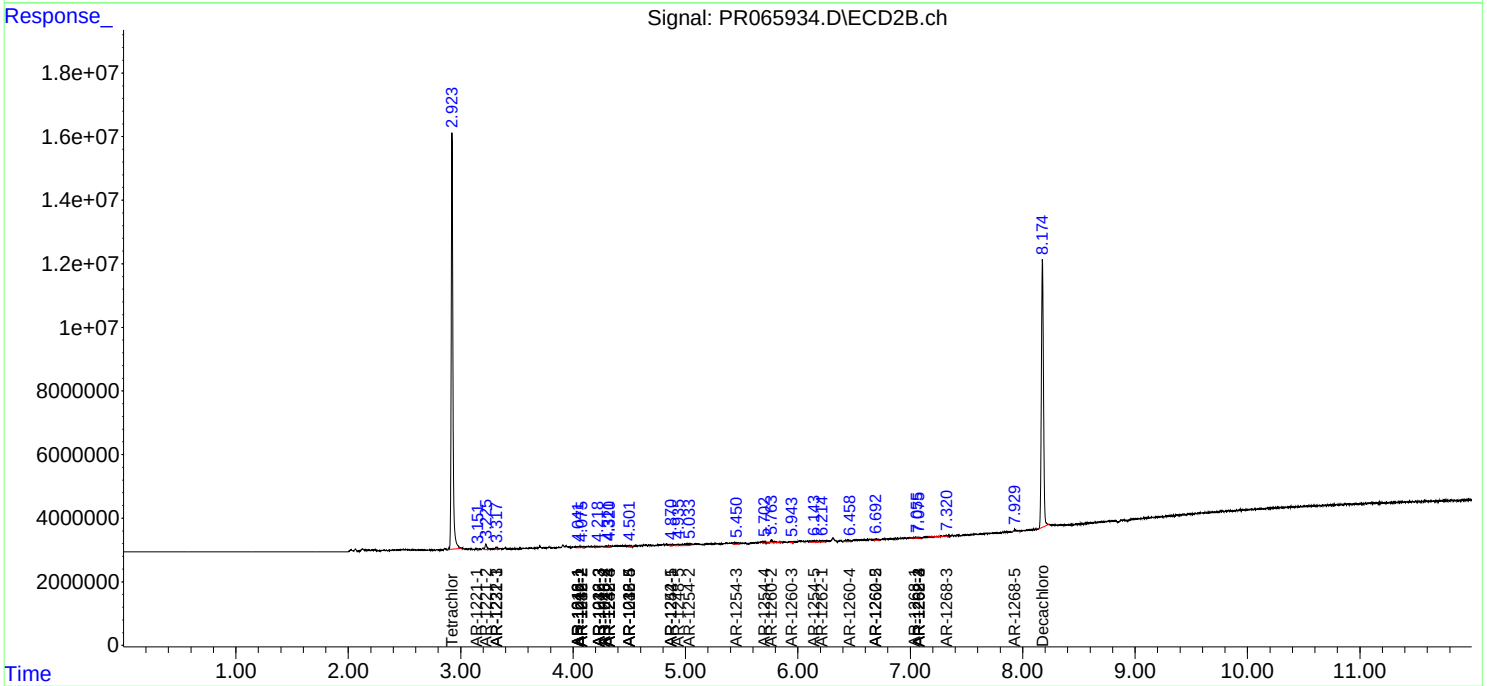
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031824\
Data File : PR065934.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2024 15:47
Operator : AJ\MA
Sample : PB159638BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

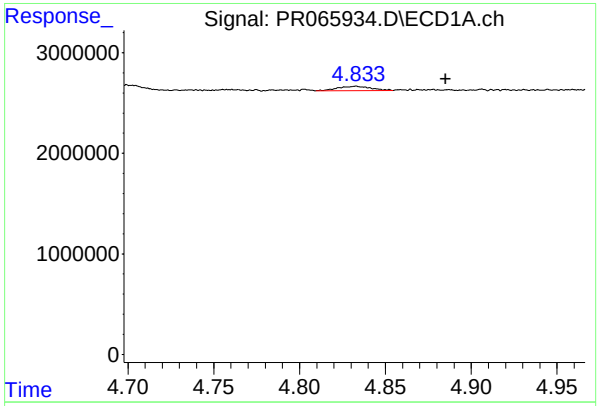
Instrument :
ECD_R
ClientSampleId :
ABLK638

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 06:45:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 04:38:56 2024
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



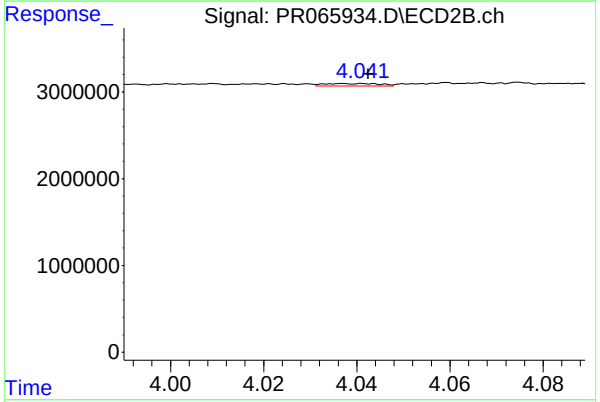




#3 AR-1016-1

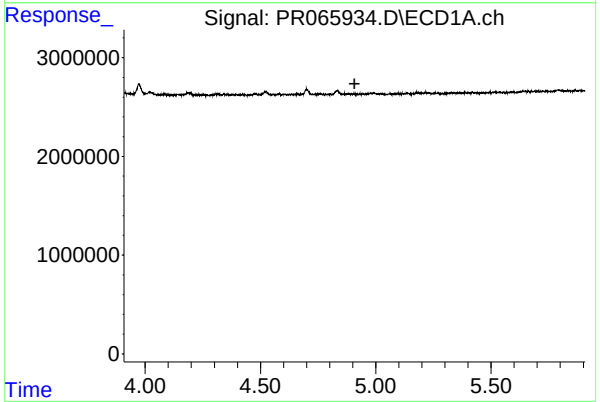
R.T.: 4.833 min
Delta R.T.: -0.052 min
Response: 591124
Conc: 4.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK638



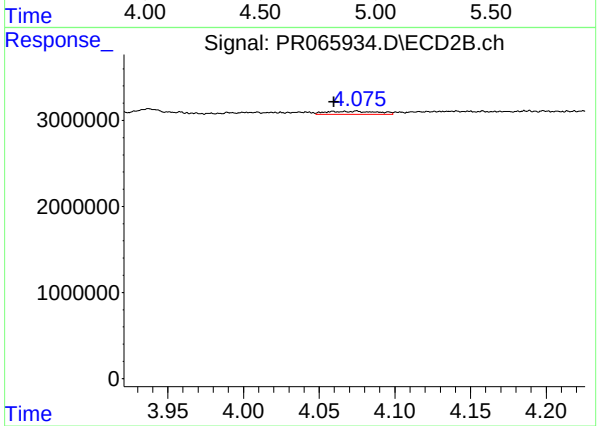
#3 AR-1016-1

R.T.: 4.037 min
Delta R.T.: -0.005 min
Response: 234659
Conc: 1.30 ng/ml



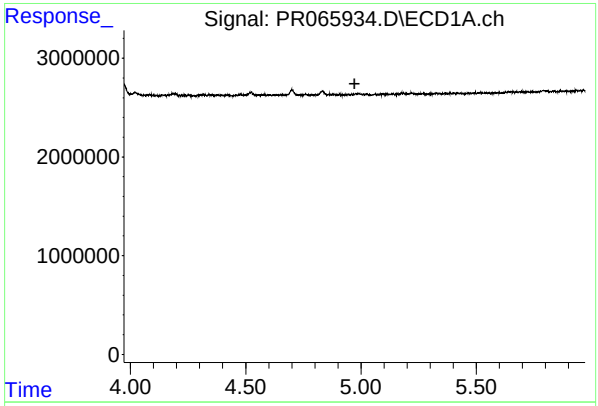
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.908 min
Response: 0
Conc: N.D.



#4 AR-1016-2

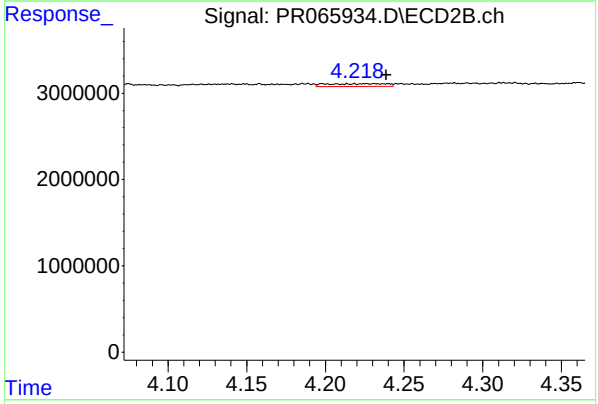
R.T.: 4.075 min
Delta R.T.: 0.015 min
Response: 835356
Conc: 2.97 ng/ml



#5 AR-1016-3

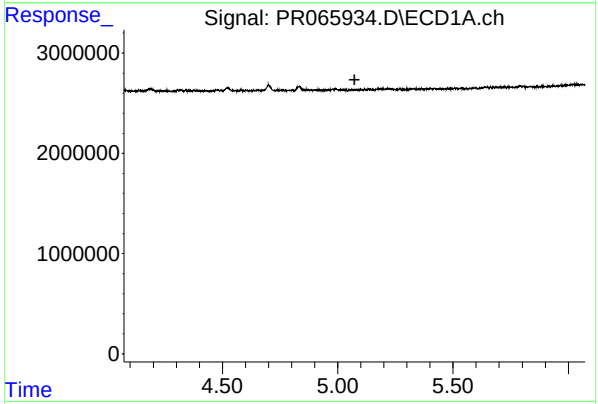
R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK638



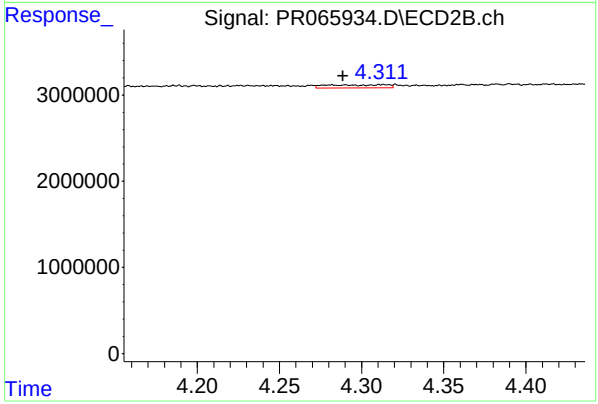
#5 AR-1016-3

R.T.: 4.231 min
Delta R.T.: -0.007 min
Response: 820700
Conc: 5.39 ng/ml



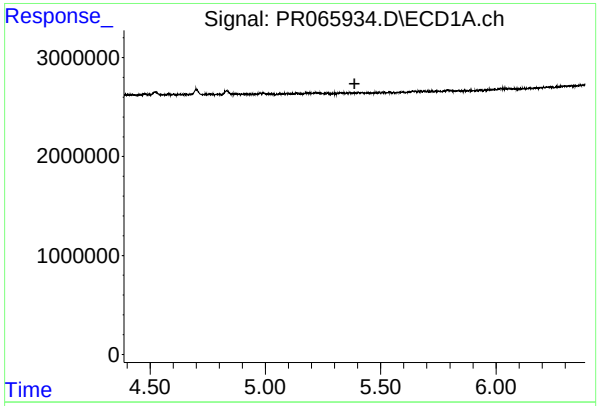
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



#6 AR-1016-4

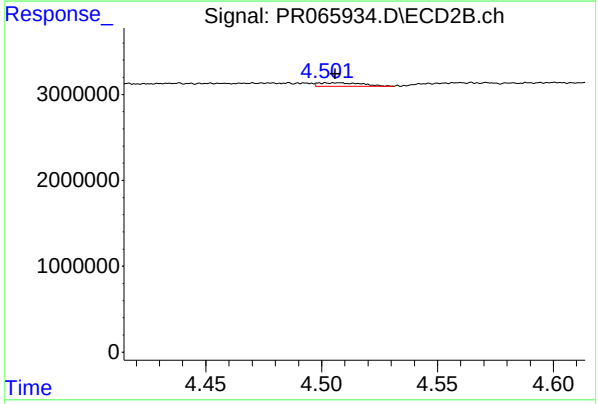
R.T.: 4.282 min
Delta R.T.: -0.007 min
Response: 916978
Conc: 7.01 ng/ml



#7 AR-1016-5

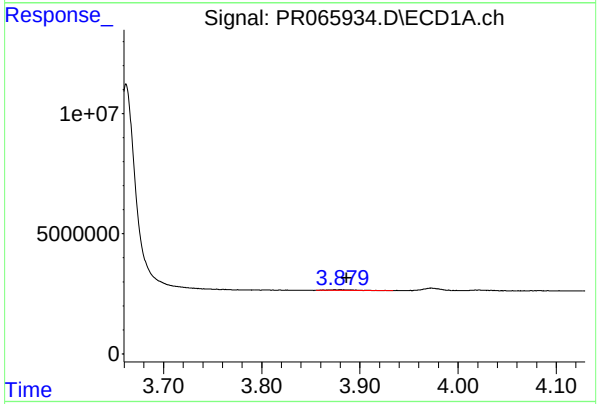
R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK638



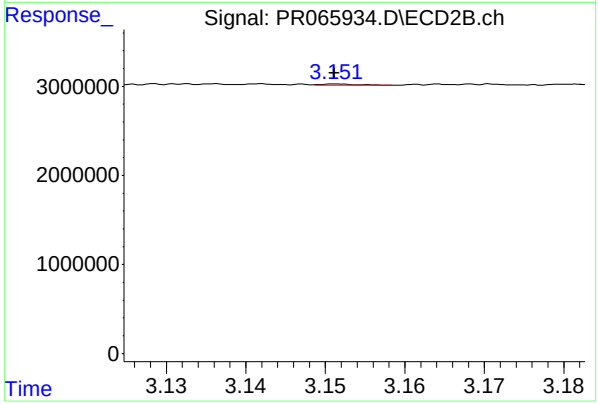
#7 AR-1016-5

R.T.: 4.507 min
Delta R.T.: 0.001 min
Response: 529354
Conc: 3.17 ng/ml



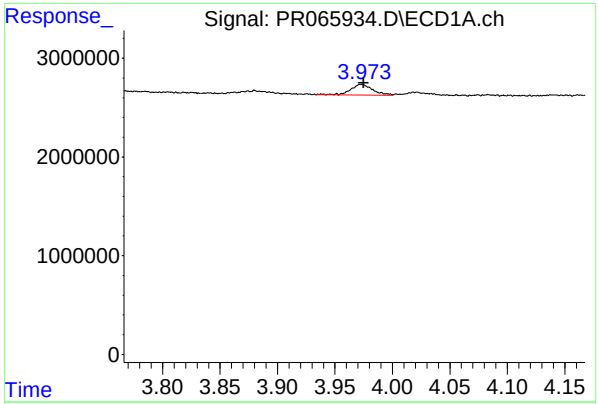
#8 AR-1221-1

R.T.: 3.880 min
Delta R.T.: -0.006 min
Response: 707382
Conc: 11.43 ng/ml



#8 AR-1221-1

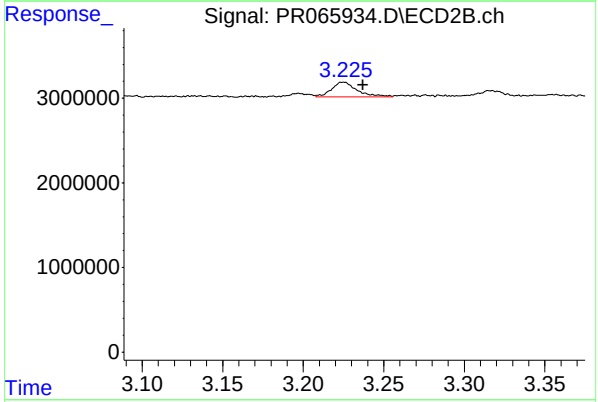
R.T.: 3.152 min
Delta R.T.: 0.000 min
Response: 39602
Conc: 0.57 ng/ml



#9 AR-1221-2

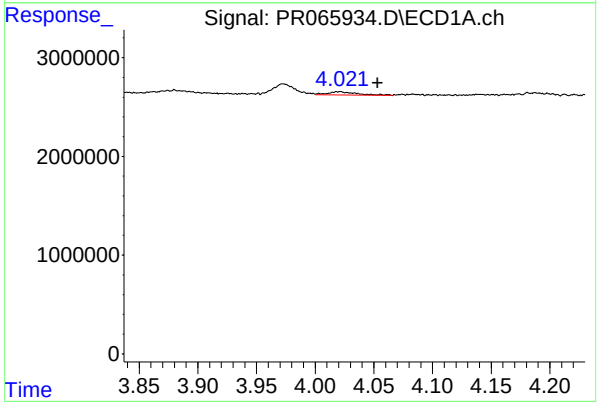
R.T.: 3.973 min
Delta R.T.: -0.002 min
Response: 1504024
Conc: 34.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK638



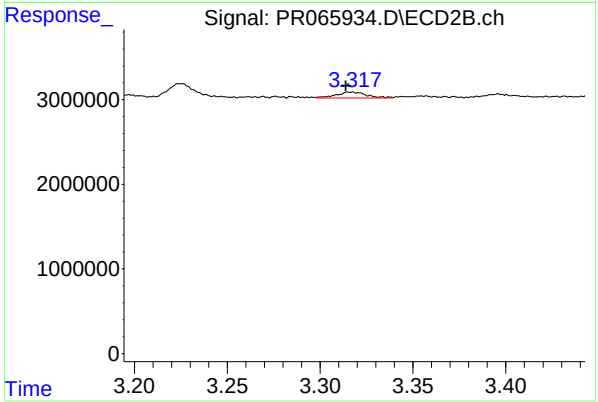
#9 AR-1221-2

R.T.: 3.225 min
Delta R.T.: -0.012 min
Response: 1939549
Conc: 38.14 ng/ml



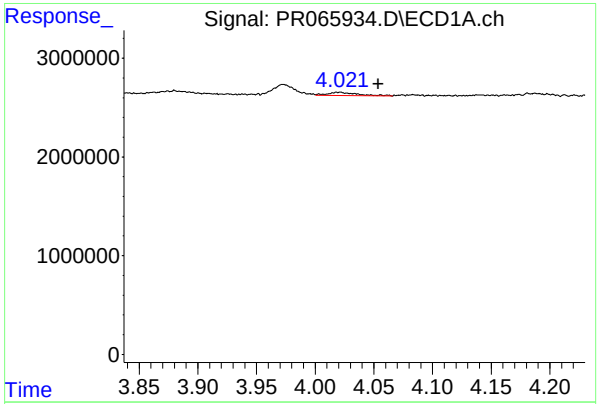
#10 AR-1221-3

R.T.: 4.021 min
Delta R.T.: -0.032 min
Response: 622540
Conc: 4.45 ng/ml



#10 AR-1221-3

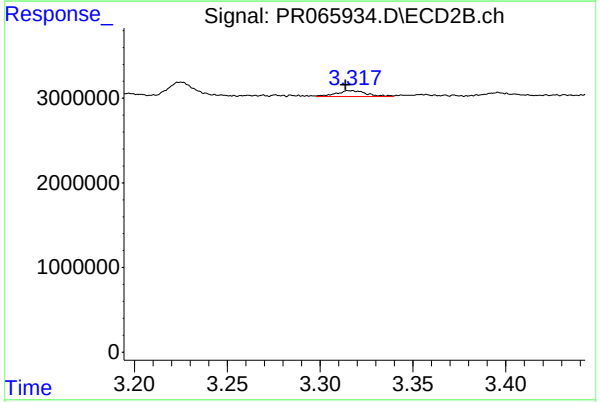
R.T.: 3.316 min
Delta R.T.: 0.002 min
Response: 813353
Conc: 4.92 ng/ml



#11 AR-1232-1

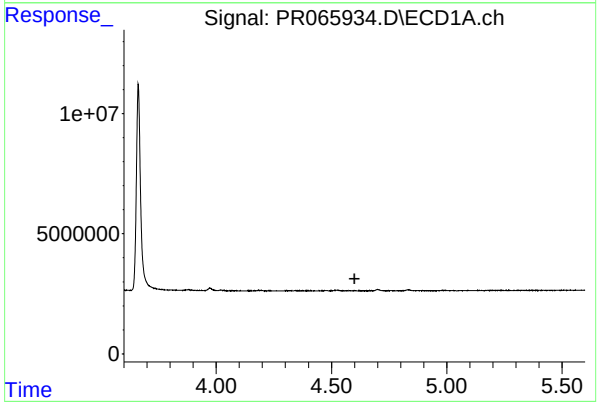
R.T.: 4.021 min
Delta R.T.: -0.033 min
Response: 622540
Conc: 5.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK638



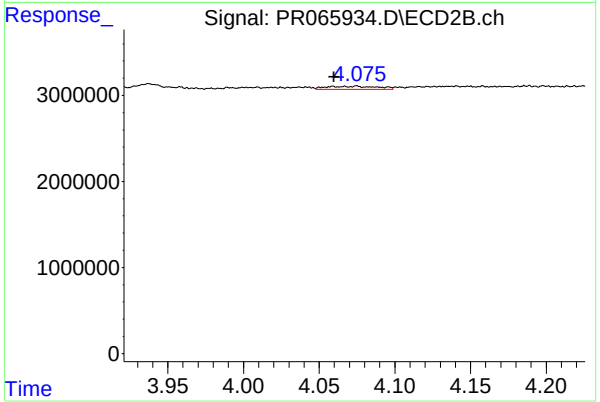
#11 AR-1232-1

R.T.: 3.316 min
Delta R.T.: 0.002 min
Response: 813353
Conc: 5.83 ng/ml



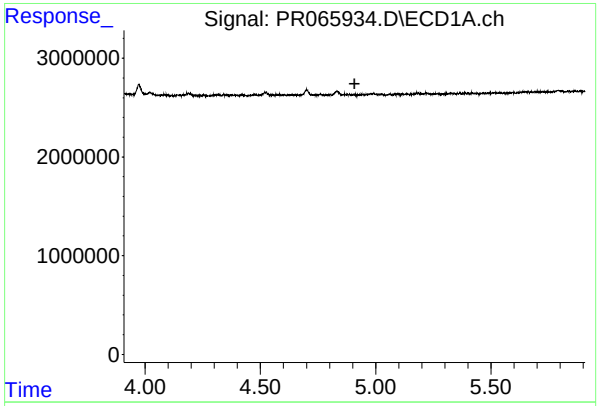
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.600 min
Response: 0
Conc: N.D.



#12 AR-1232-2

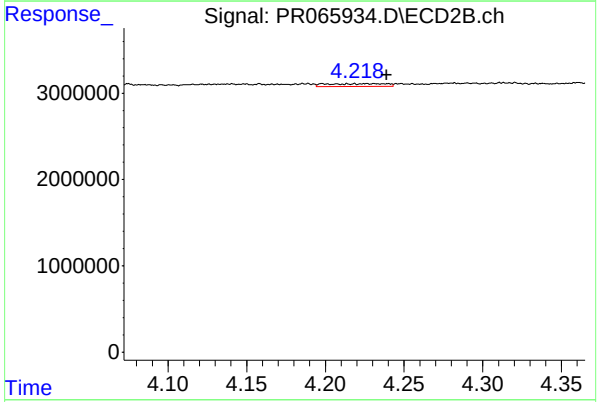
R.T.: 4.075 min
Delta R.T.: 0.015 min
Response: 835356
Conc: 6.56 ng/ml



#13 AR-1232-3

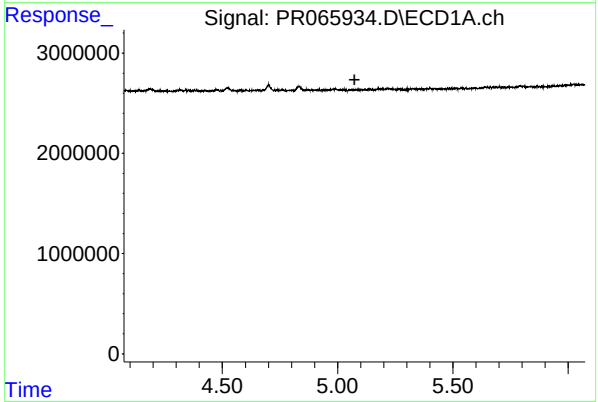
R.T.: 0.000 min
Exp R.T. : 4.908 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK638



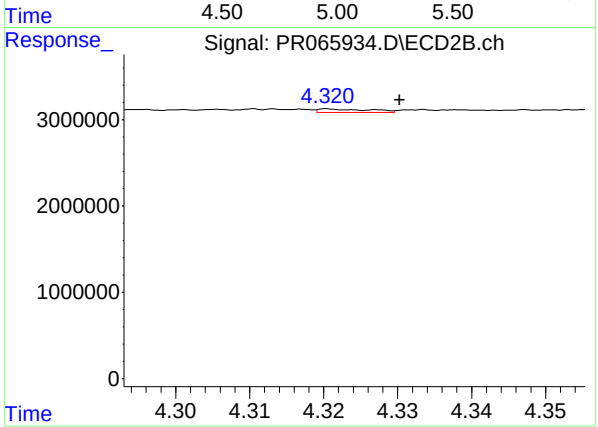
#13 AR-1232-3

R.T.: 4.231 min
Delta R.T.: -0.008 min
Response: 820700
Conc: 12.04 ng/ml



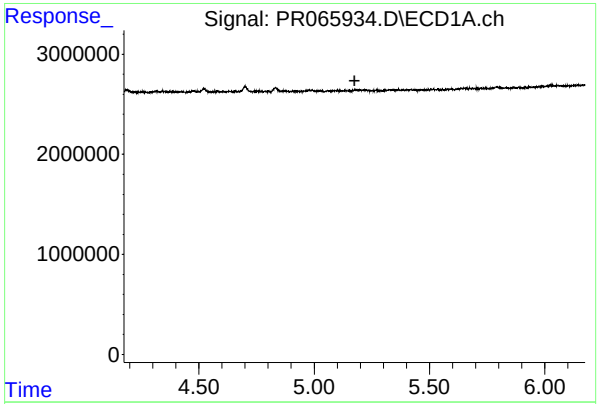
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



#14 AR-1232-4

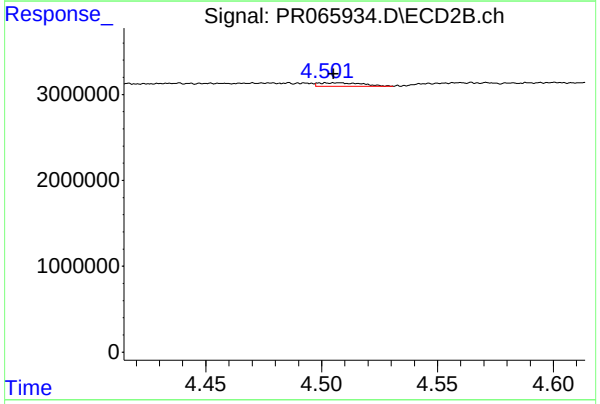
R.T.: 4.320 min
Delta R.T.: -0.010 min
Response: 187191
Conc: 2.97 ng/ml



#15 AR-1232-5

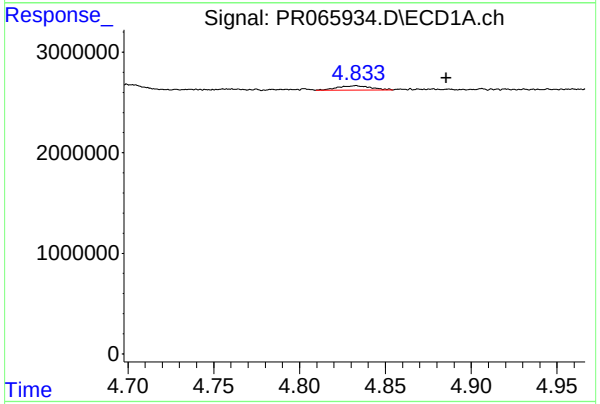
R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK638



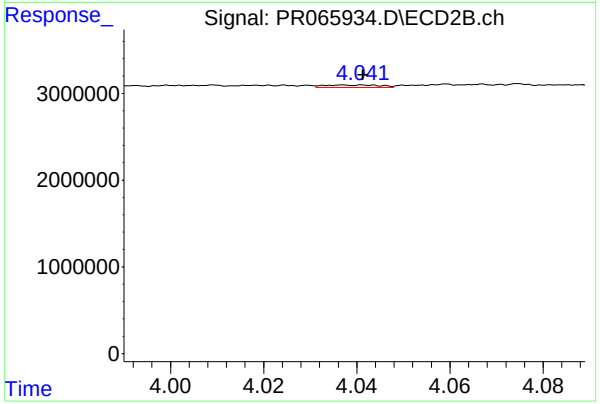
#15 AR-1232-5

R.T.: 4.507 min
Delta R.T.: 0.002 min
Response: 529354
Conc: 7.69 ng/ml



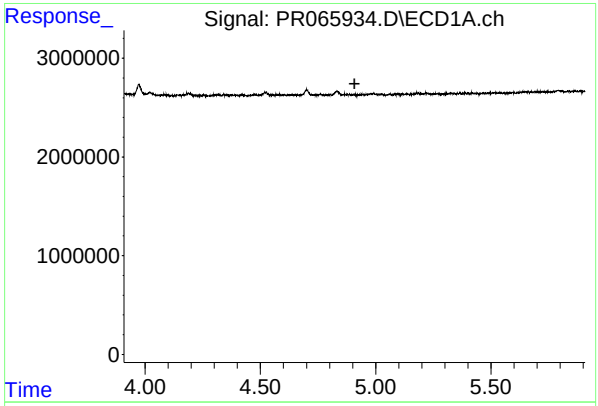
#16 AR-1242-1

R.T.: 4.833 min
Delta R.T.: -0.053 min
Response: 591124
Conc: 5.75 ng/ml



#16 AR-1242-1

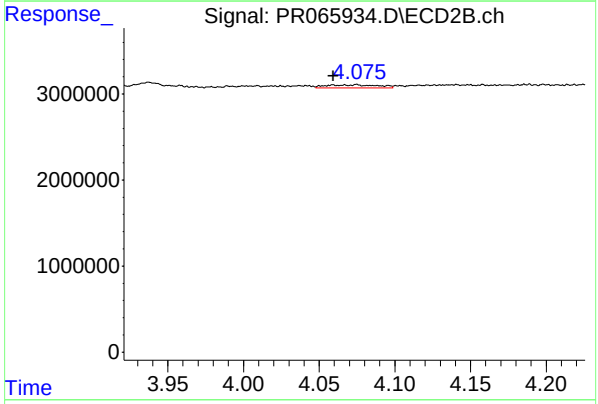
R.T.: 4.037 min
Delta R.T.: -0.004 min
Response: 234659
Conc: 1.50 ng/ml



#17 AR-1242-2

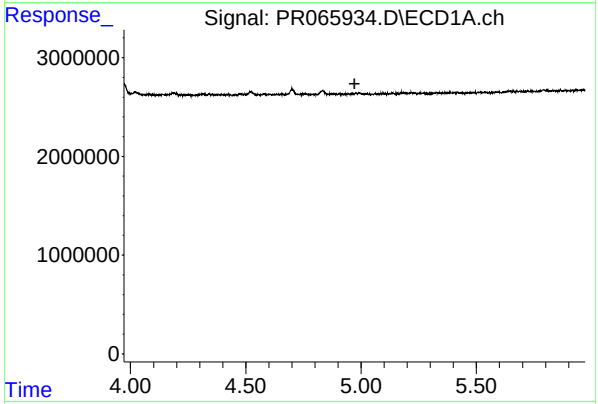
R.T.: 0.000 min
Exp R.T. : 4.908 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK638



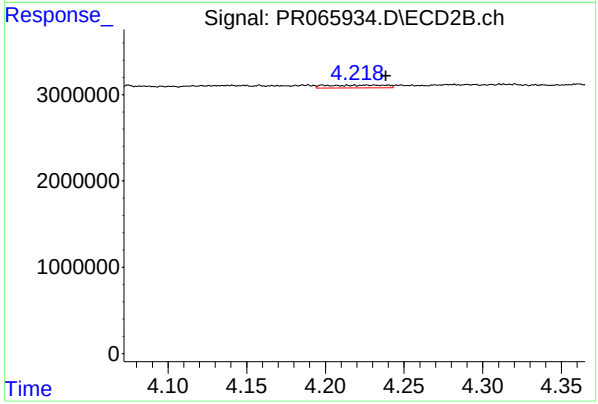
#17 AR-1242-2

R.T.: 4.075 min
Delta R.T.: 0.016 min
Response: 835356
Conc: 3.59 ng/ml



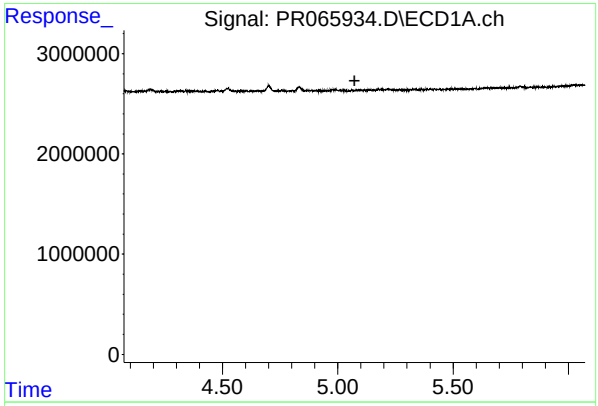
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.



#18 AR-1242-3

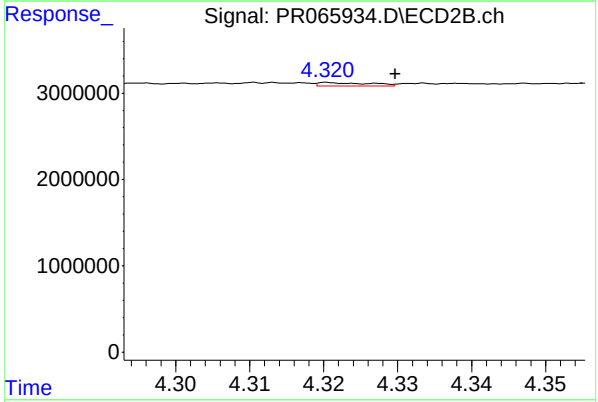
R.T.: 4.231 min
Delta R.T.: -0.007 min
Response: 820700
Conc: 6.45 ng/ml



#19 AR-1242-4

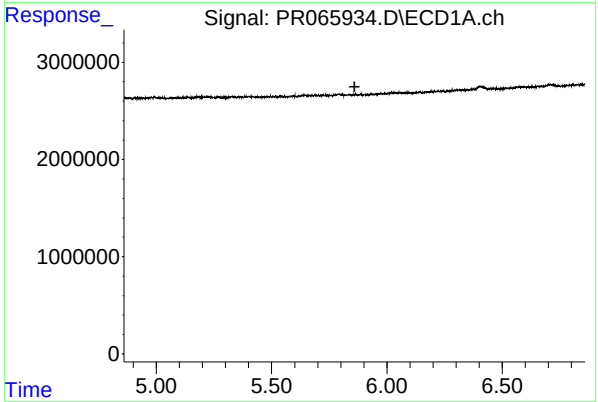
R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK638



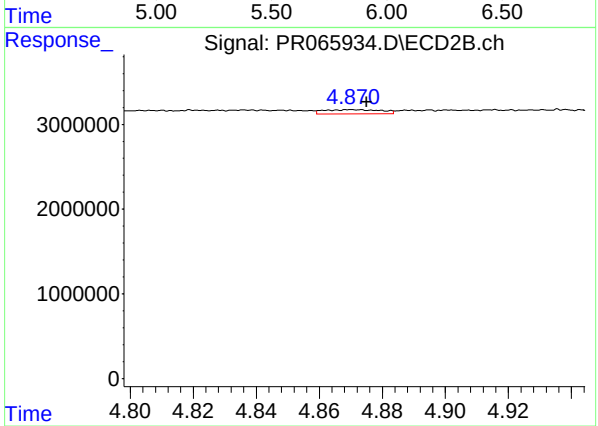
#19 AR-1242-4

R.T.: 4.320 min
Delta R.T.: -0.009 min
Response: 187191
Conc: 1.45 ng/ml



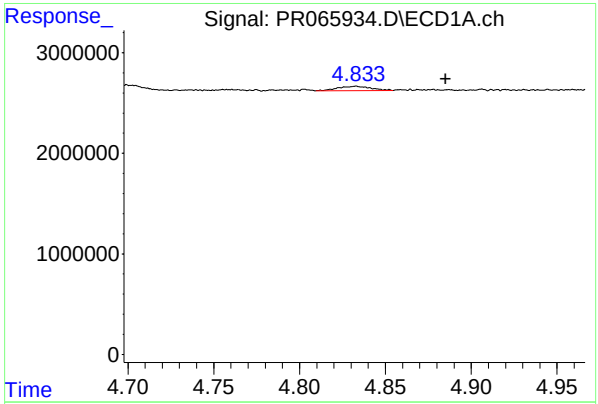
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.860 min
Response: 0
Conc: N.D.



#20 AR-1242-5

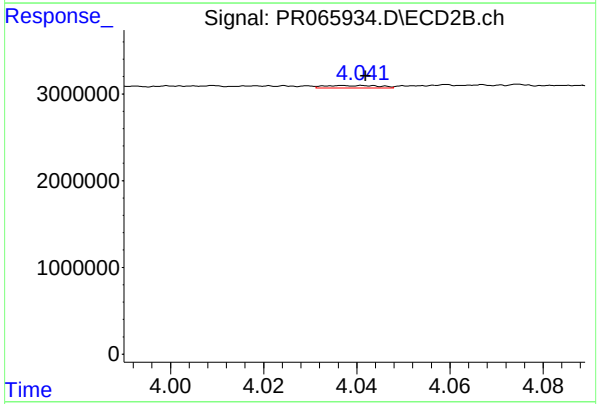
R.T.: 4.871 min
Delta R.T.: -0.004 min
Response: 615707
Conc: 4.22 ng/ml



#21 AR-1248-1

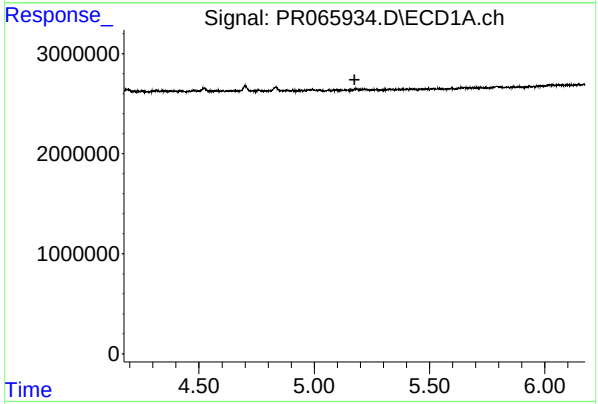
R.T.: 4.833 min
Delta R.T.: -0.052 min
Response: 591124
Conc: 7.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK638



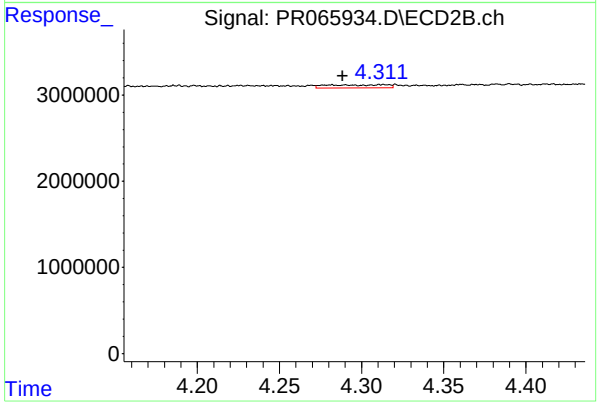
#21 AR-1248-1

R.T.: 4.037 min
Delta R.T.: -0.005 min
Response: 234659
Conc: 1.94 ng/ml



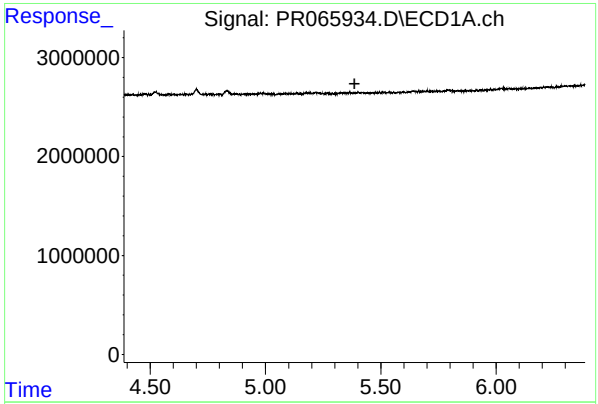
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



#22 AR-1248-2

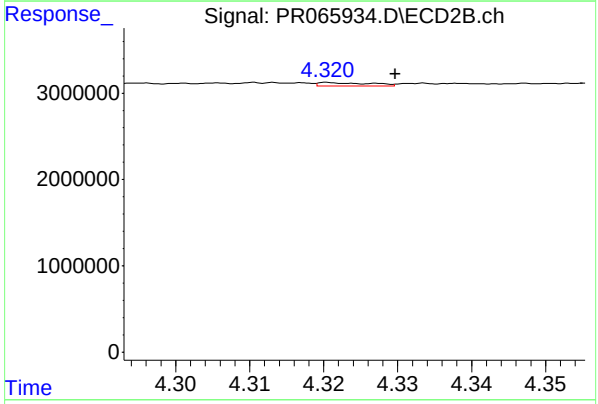
R.T.: 4.282 min
Delta R.T.: -0.007 min
Response: 916978
Conc: 4.89 ng/ml



#23 AR-1248-3

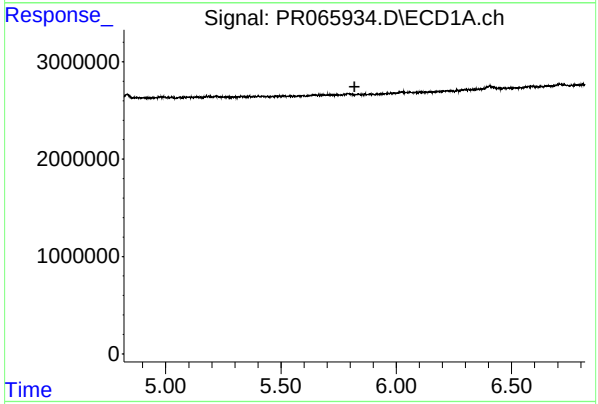
R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK638



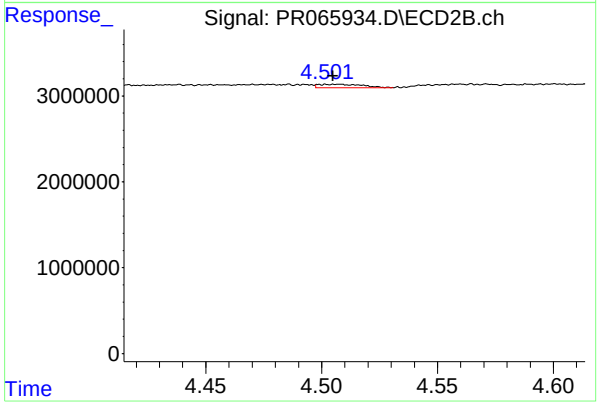
#23 AR-1248-3

R.T.: 4.320 min
Delta R.T.: -0.009 min
Response: 187191
Conc: 0.99 ng/ml



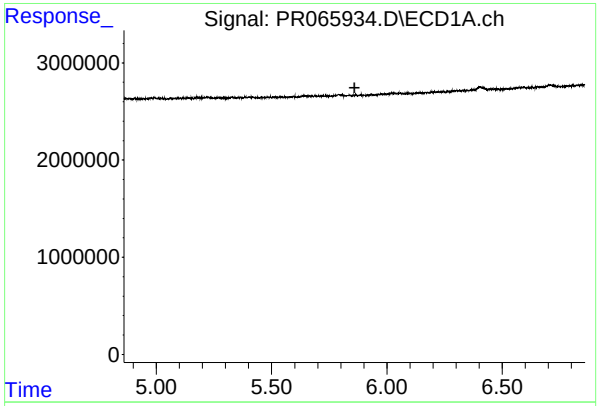
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.819 min
Response: 0
Conc: N.D.



#24 AR-1248-4

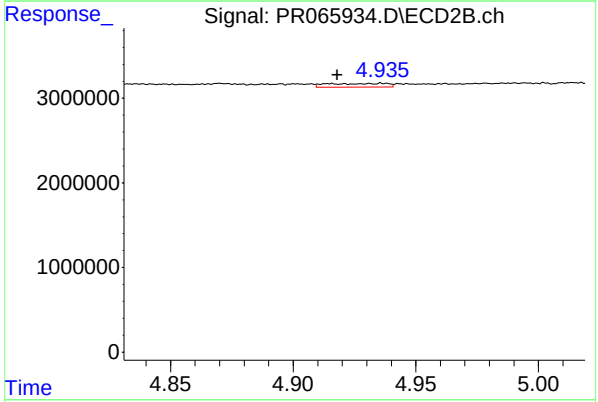
R.T.: 4.507 min
Delta R.T.: 0.003 min
Response: 529354
Conc: 2.32 ng/ml



#25 AR-1248-5

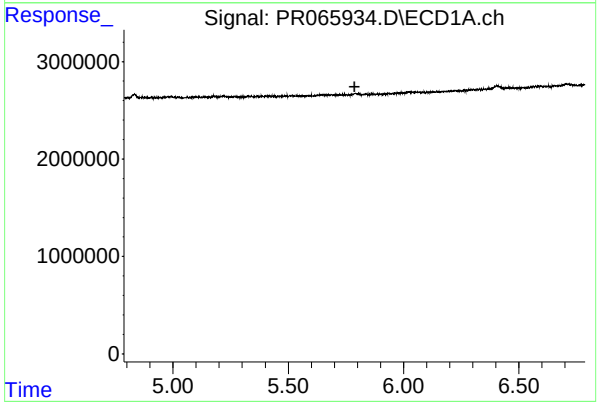
R.T.: 0.000 min
Exp R.T. : 5.859 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK638



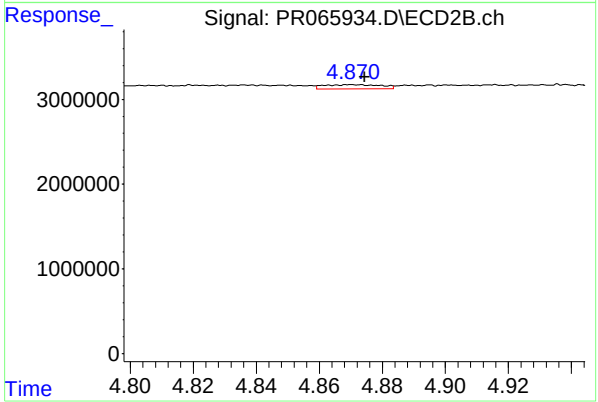
#25 AR-1248-5

R.T.: 4.936 min
Delta R.T.: 0.018 min
Response: 750896
Conc: 3.96 ng/ml



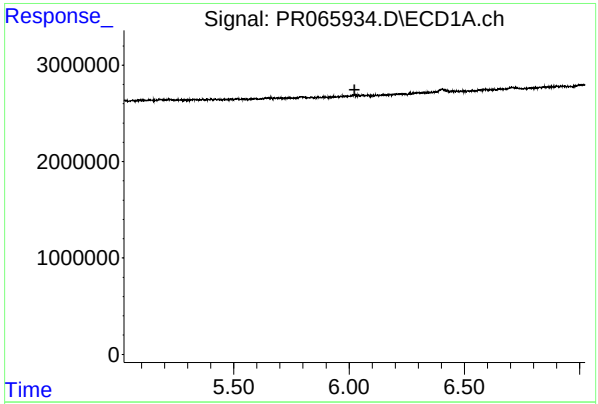
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.787 min
Response: 0
Conc: N.D.



#26 AR-1254-1

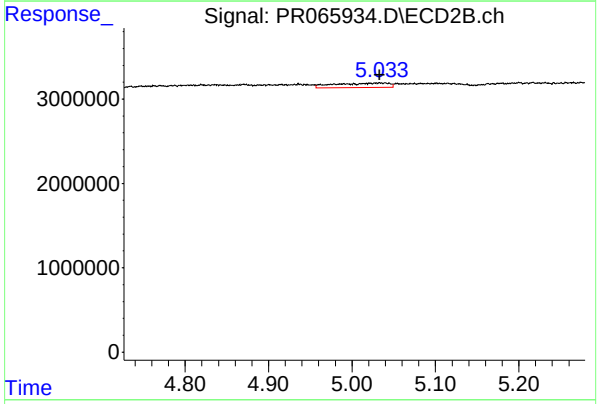
R.T.: 4.871 min
Delta R.T.: -0.004 min
Response: 615707
Conc: 1.86 ng/ml



#27 AR-1254-2

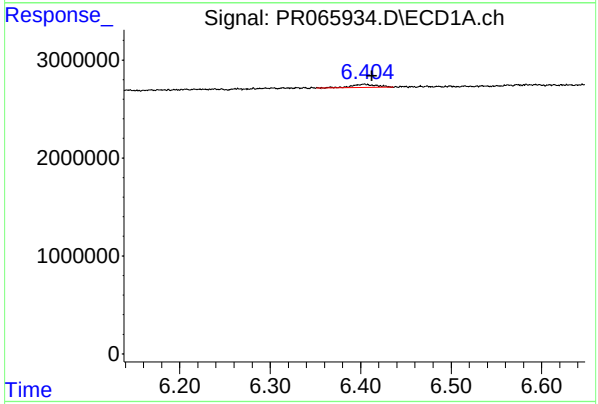
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK638



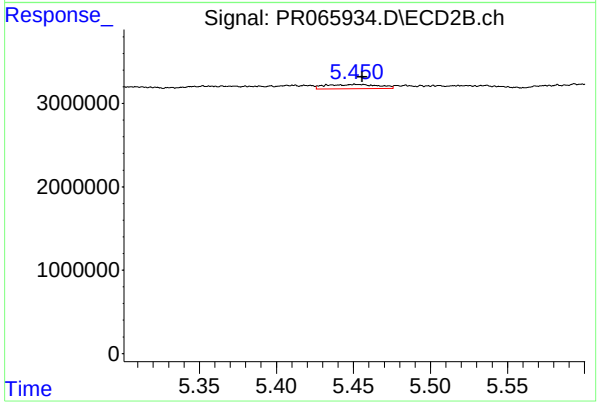
#27 AR-1254-2

R.T.: 5.040 min
Delta R.T.: 0.006 min
Response: 2346340
Conc: 8.09 ng/ml



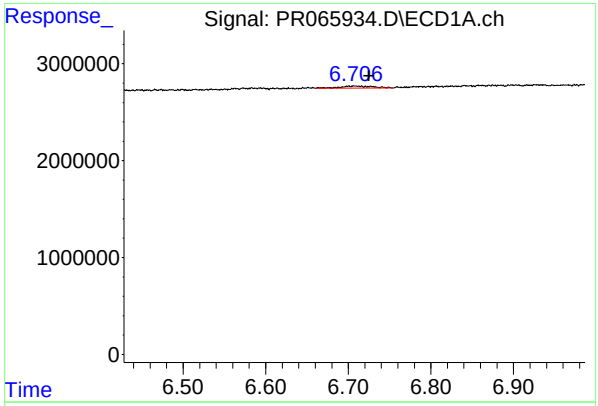
#28 AR-1254-3

R.T.: 6.404 min
Delta R.T.: -0.009 min
Response: 645563
Conc: 2.85 ng/ml



#28 AR-1254-3

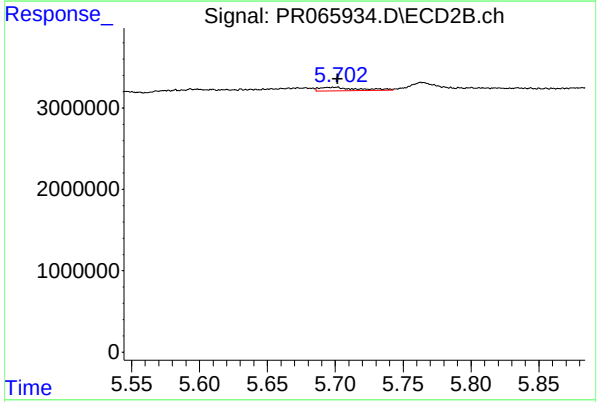
R.T.: 5.452 min
Delta R.T.: -0.004 min
Response: 1236931
Conc: 2.77 ng/ml



#29 AR-1254-4

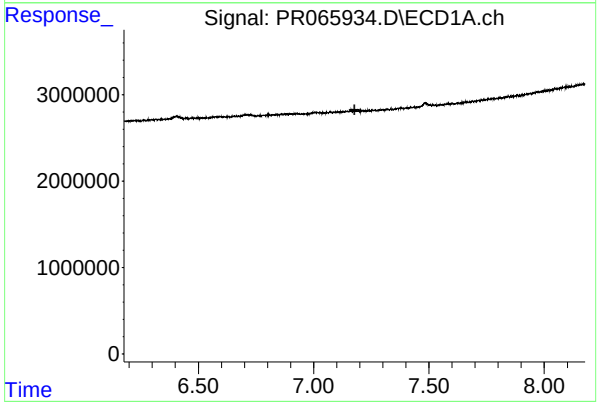
R.T.: 6.700 min
Delta R.T.: -0.025 min
Response: 564874
Conc: 4.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK638



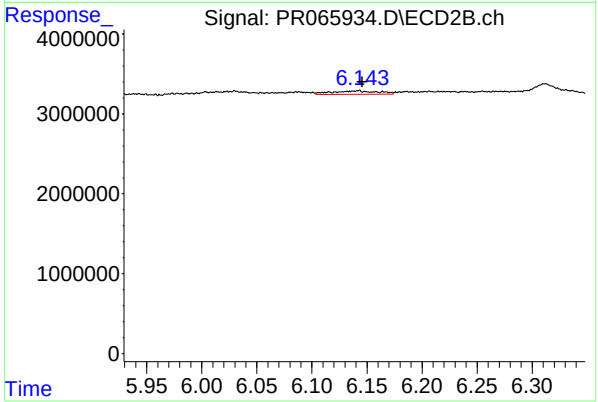
#29 AR-1254-4

R.T.: 5.698 min
Delta R.T.: -0.003 min
Response: 853897
Conc: 3.78 ng/ml



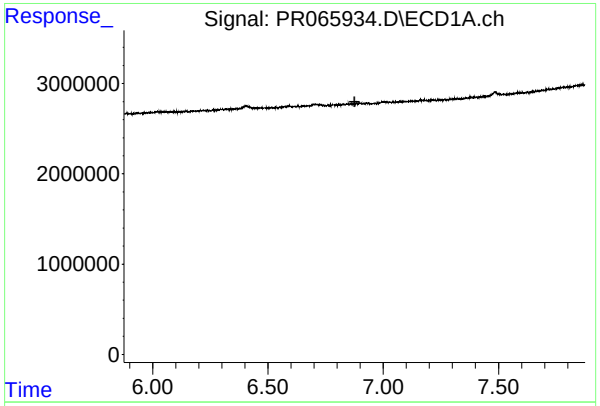
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.177 min
Response: 0
Conc: N.D.



#30 AR-1254-5

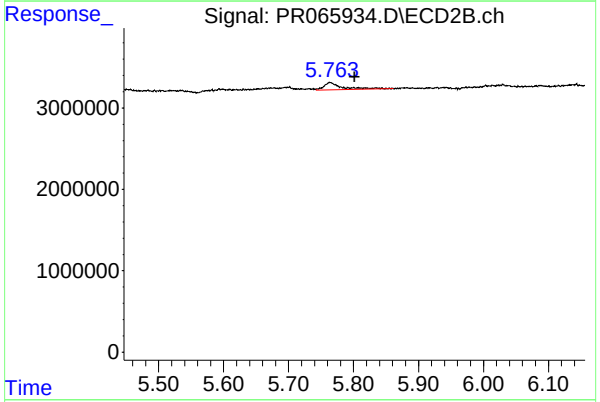
R.T.: 6.142 min
Delta R.T.: -0.004 min
Response: 1323873
Conc: 3.47 ng/ml



#32 AR-1260-2

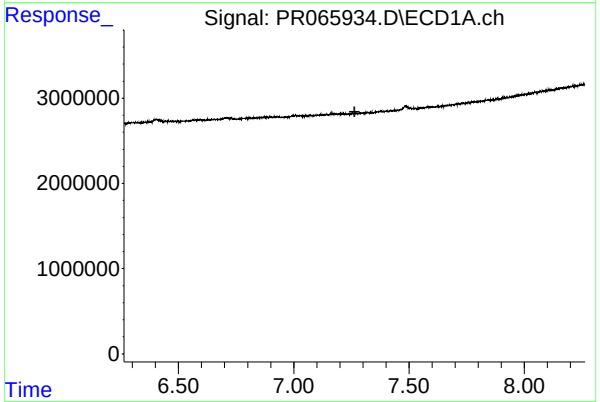
R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK638



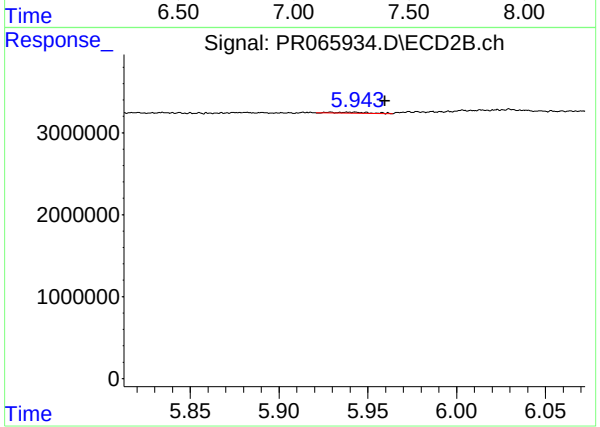
#32 AR-1260-2

R.T.: 5.764 min
Delta R.T.: -0.037 min
Response: 1804953
Conc: 5.00 ng/ml



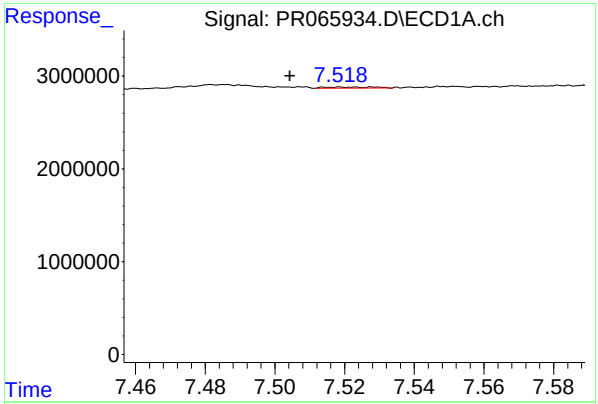
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.263 min
Response: 0
Conc: N.D.



#33 AR-1260-3

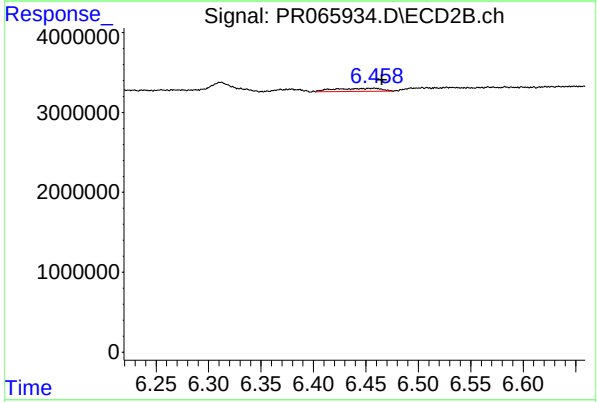
R.T.: 5.940 min
Delta R.T.: -0.020 min
Response: 172540
Conc: 0.48 ng/ml



#34 AR-1260-4

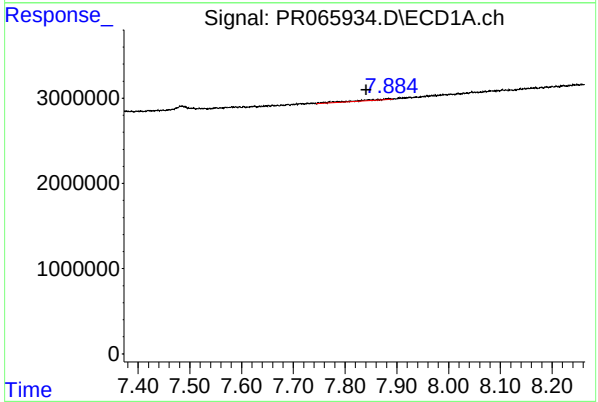
R.T.: 7.519 min
Delta R.T.: 0.015 min
Response: 106834
Conc: 0.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK638



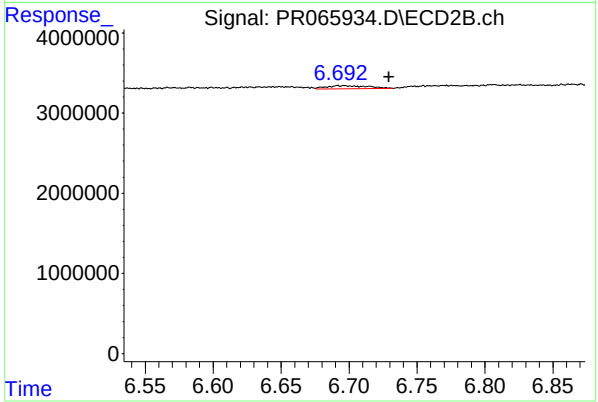
#34 AR-1260-4

R.T.: 6.457 min
Delta R.T.: -0.008 min
Response: 1228764
Conc: 4.15 ng/ml



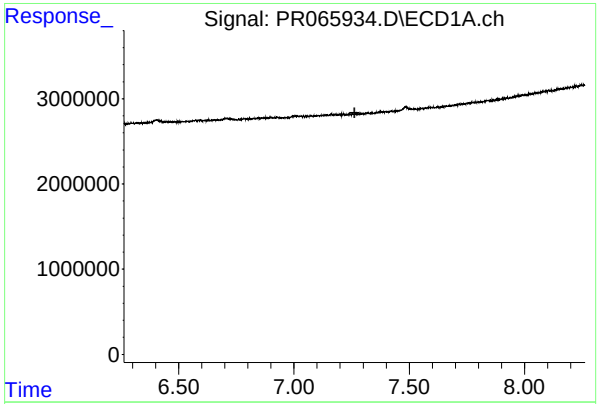
#35 AR-1260-5

R.T.: 7.885 min
Delta R.T.: 0.044 min
Response: 652059
Conc: 2.48 ng/ml



#35 AR-1260-5

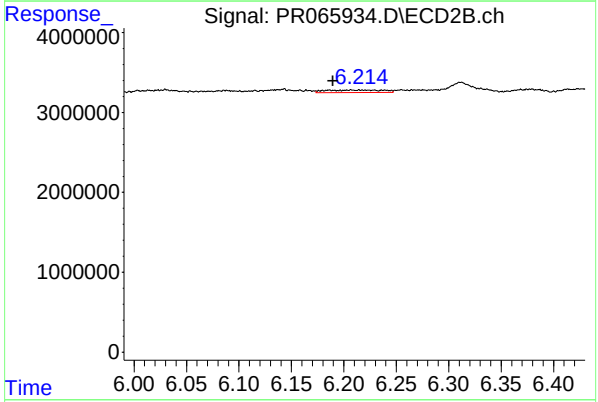
R.T.: 6.695 min
Delta R.T.: -0.034 min
Response: 835246
Conc: 1.39 ng/ml



#36 AR-1262-1

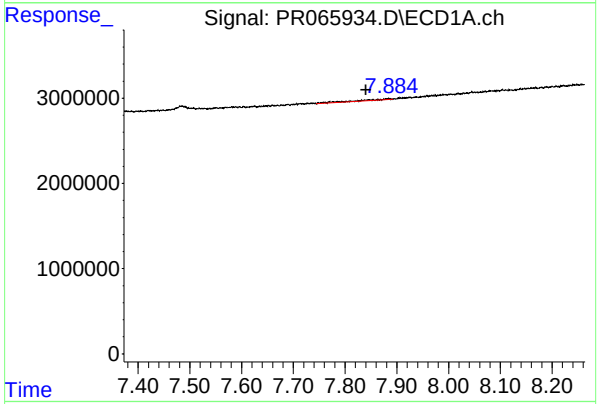
R.T.: 0.000 min
Exp R.T. : 7.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK638



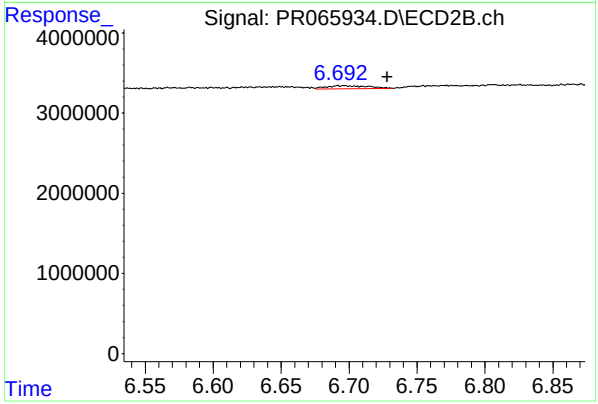
#36 AR-1262-1

R.T.: 6.217 min
Delta R.T.: 0.027 min
Response: 1275212
Conc: 3.00 ng/ml



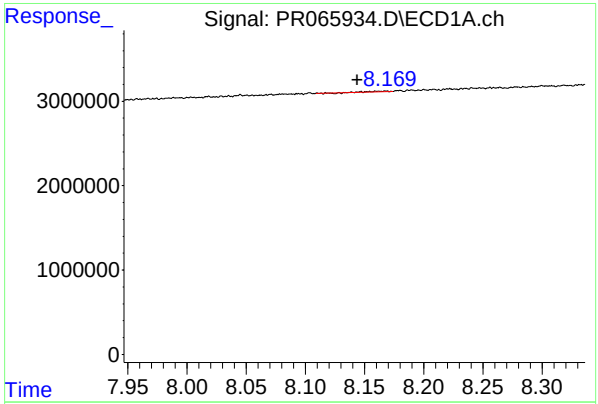
#37 AR-1262-2

R.T.: 7.885 min
Delta R.T.: 0.044 min
Response: 652059
Conc: 2.26 ng/ml



#37 AR-1262-2

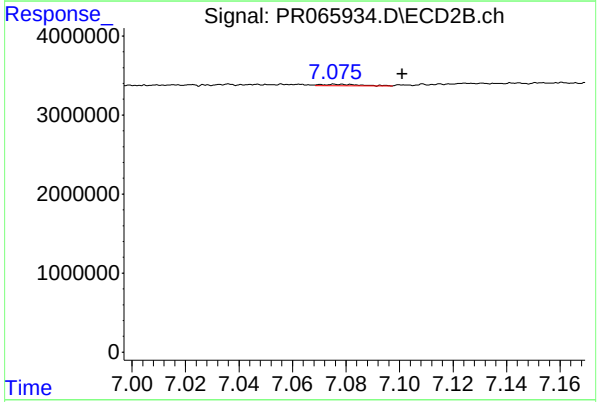
R.T.: 6.695 min
Delta R.T.: -0.033 min
Response: 835246
Conc: 1.24 ng/ml



#38 AR-1262-3

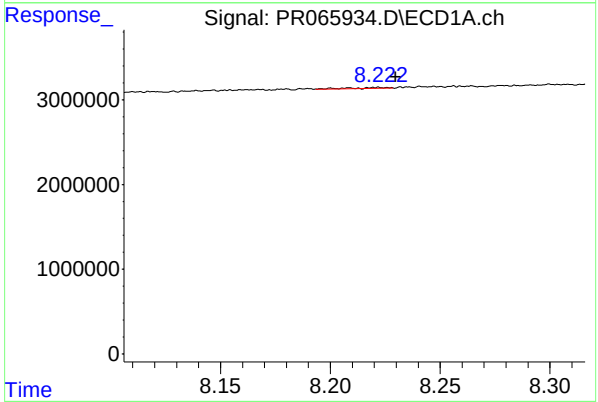
R.T.: 8.168 min
Delta R.T.: 0.024 min
Response: 52729
Conc: 0.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK638



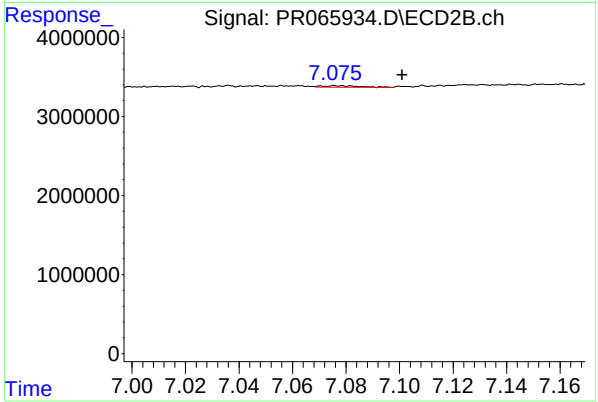
#38 AR-1262-3

R.T.: 7.077 min
Delta R.T.: -0.024 min
Response: 175207
Conc: 0.36 ng/ml



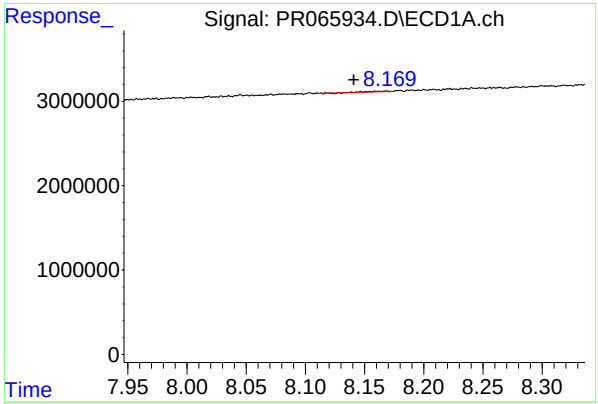
#39 AR-1262-4

R.T.: 8.222 min
Delta R.T.: -0.008 min
Response: 157350
Conc: 0.94 ng/ml



#39 AR-1262-4

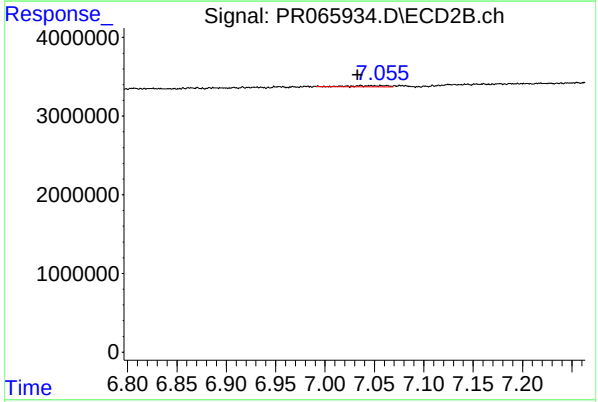
R.T.: 7.077 min
Delta R.T.: -0.024 min
Response: 175207
Conc: 0.36 ng/ml



#41 AR-1268-1

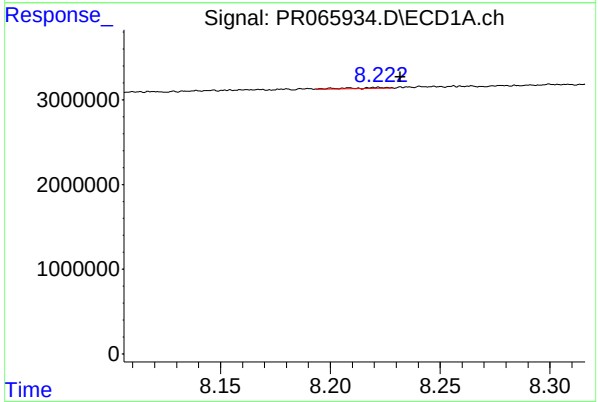
R.T.: 8.168 min
Delta R.T.: 0.027 min
Response: 52729
Conc: 0.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK638



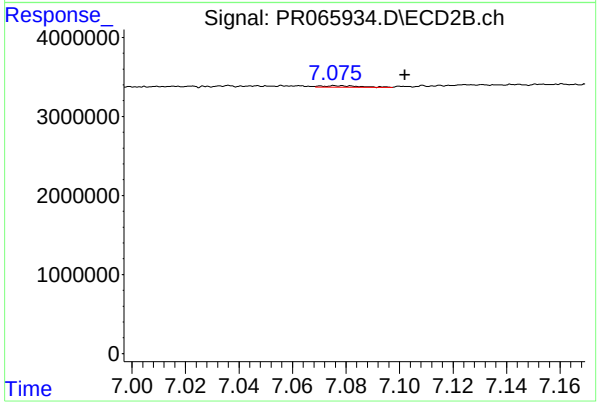
#41 AR-1268-1

R.T.: 7.036 min
Delta R.T.: 0.003 min
Response: 332098
Conc: 0.43 ng/ml



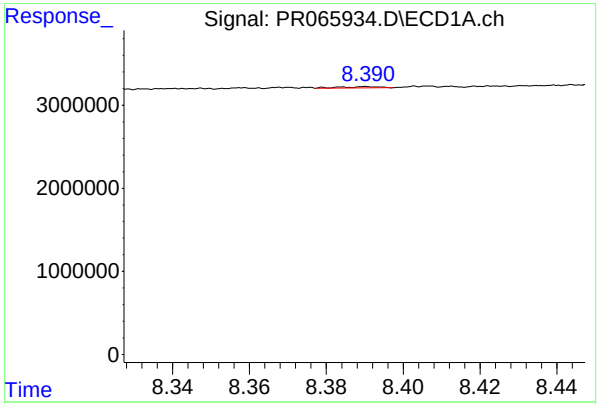
#42 AR-1268-2

R.T.: 8.222 min
Delta R.T.: -0.010 min
Response: 157350
Conc: 0.46 ng/ml



#42 AR-1268-2

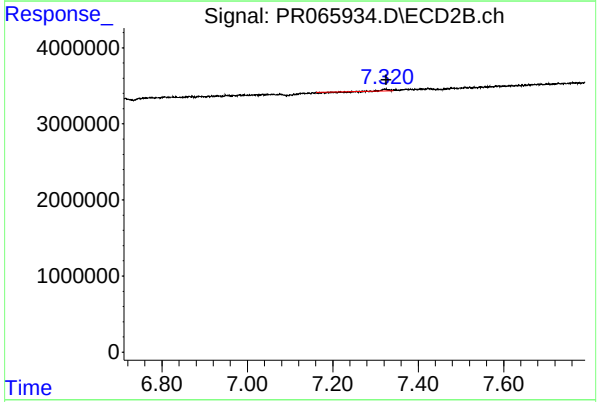
R.T.: 7.077 min
Delta R.T.: -0.025 min
Response: 175207
Conc: 0.25 ng/ml



#43 AR-1268-3

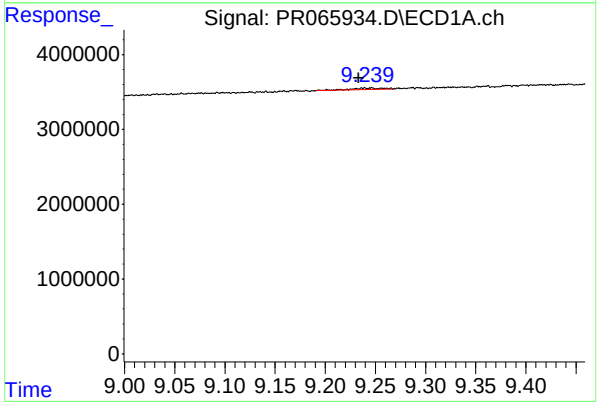
R.T.: 8.391 min
Delta R.T.: -0.057 min
Response: 117366
Conc: 0.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK638



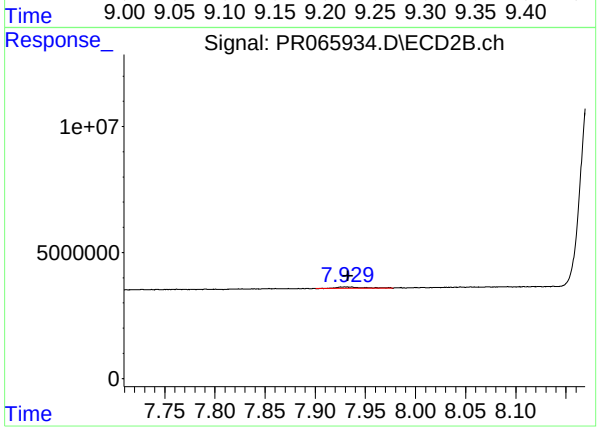
#43 AR-1268-3

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 58156
Conc: 0.09 ng/ml



#45 AR-1268-5

R.T.: 9.244 min
Delta R.T.: 0.011 min
Response: 414742
Conc: 0.50 ng/ml



#45 AR-1268-5

R.T.: 7.932 min
Delta R.T.: -0.001 min
Response: 1171664
Conc: 0.70 ng/ml