

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
 Data File : PR069197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 15:52
 Operator : AJ\MA
 Sample : PB164866BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ABLK866

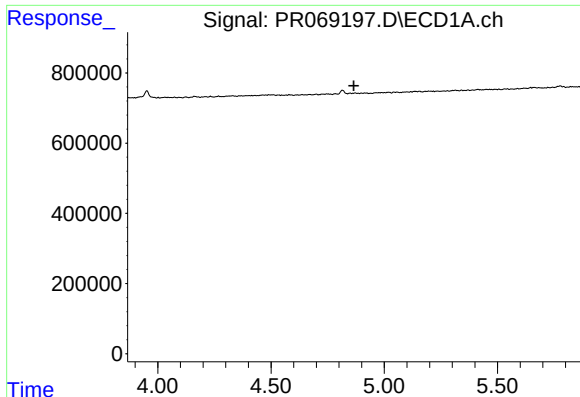
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:05:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.640	2.972	17059359	106.9E6	17.160	17.810
2)	SA Decachlor...	9.531	8.256	12224142	84045602	36.667	34.591
Target Compounds							
3)	L1 AR-1016-1	0.000	4.053f	0	128076	N.D.	0.691 #
4)	L1 AR-1016-2	0.000	4.053f	0	128076	N.D.	0.479 #
6)	L1 AR-1016-4	0.000	4.370	0	422700	N.D.	3.585 #
7)	L1 AR-1016-5	0.000	4.615f	0	429171	N.D.	2.662 #
8)	L2 AR-1221-1	0.000	3.243f	0	244664	N.D.	3.420 #
9)	L2 AR-1221-2	0.000	3.276	0	1389920	N.D.	27.383 #
10)	L2 AR-1221-3	0.000	3.312f	0	300749	N.D.	1.866 #
11)	L3 AR-1232-1	0.000	3.312f	0	300749	N.D.	2.289 #
12)	L3 AR-1232-2	0.000	4.053f	0	128076	N.D.	1.059 #
14)	L3 AR-1232-4	0.000	4.370	0	422700	N.D.	7.690 #
15)	L3 AR-1232-5	0.000	4.615f	0	429171	N.D.	6.787 #
16)	L4 AR-1242-1	0.000	4.053f	0	128076	N.D.	0.827 #
17)	L4 AR-1242-2	0.000	4.053f	0	128076	N.D.	0.578 #
19)	L4 AR-1242-4	0.000	4.370	0	422700	N.D.	3.622 #
20)	L4 AR-1242-5	0.000	4.930	0	858276	N.D.	4.681 #
21)	L5 AR-1248-1	0.000	4.053f	0	128076	N.D.	1.151 #
22)	L5 AR-1248-2	0.000	4.370	0	422700	N.D.	2.660 #
23)	L5 AR-1248-3	0.000	4.370	0	422700	N.D.	2.576 #
24)	L5 AR-1248-4	0.000	4.615f	0	429171	N.D.	2.021 #
25)	L5 AR-1248-5	0.000	4.966	0	1383667	N.D.	5.748 #
26)	L6 AR-1254-1	0.000	4.930	0	858276	N.D.	2.410 #
27)	L6 AR-1254-2	0.000	5.086	0	1932282	N.D.	6.237 #
28)	L6 AR-1254-3	0.000	5.496	0	2537388	N.D.	6.071 #
29)	L6 AR-1254-4	0.000	5.825f	0	350866	N.D.	1.529 #
30)	L6 AR-1254-5	0.000	6.256f	0	1070649	N.D.	3.337 #
32)	L7 AR-1260-2	0.000	5.825f	0	350866	N.D.	1.051 #
33)	L7 AR-1260-3	0.000	6.062	0	902239	N.D.	3.148 #
34)	L7 AR-1260-4	0.000	6.531	0	614841	N.D.	2.630 #
35)	L7 AR-1260-5	0.000	6.791	0	146352	N.D.	0.271 #
36)	L8 AR-1262-1	0.000	6.256	0	1070649	N.D.	3.112 #
37)	L8 AR-1262-2	0.000	6.791	0	146352	N.D.	0.250 #
38)	L8 AR-1262-3	0.000	7.094	0	154842	N.D.	0.687 #
41)	L9 AR-1268-1	0.000	7.094	0	154842	N.D.	0.234 #
43)	L9 AR-1268-3	0.000	7.400	0	362082	N.D.	0.692 #
45)	L9 AR-1268-5	0.000	8.008	0	921363	N.D.	0.574 #

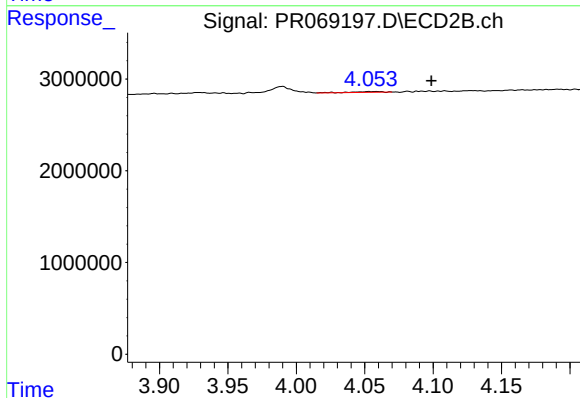
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#3 AR-1016-1

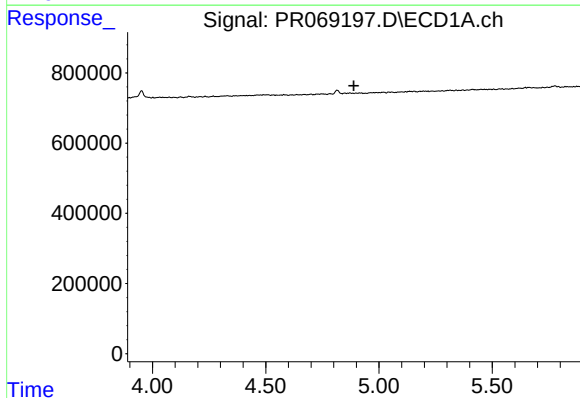
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK866



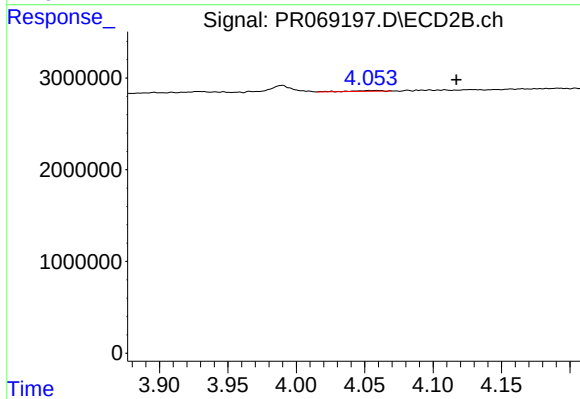
#3 AR-1016-1

R.T.: 4.053 min
Delta R.T.: -0.045 min
Response: 128076
Conc: 0.69 ng/ml



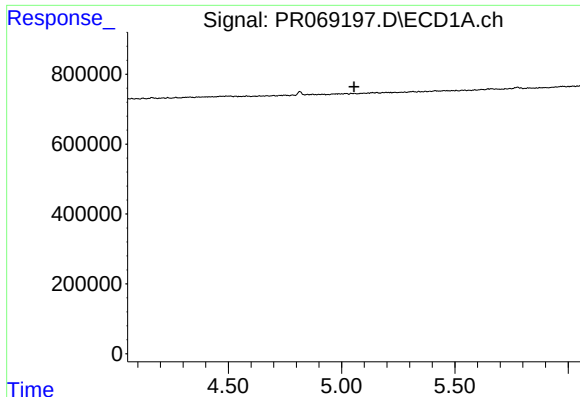
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.



#4 AR-1016-2

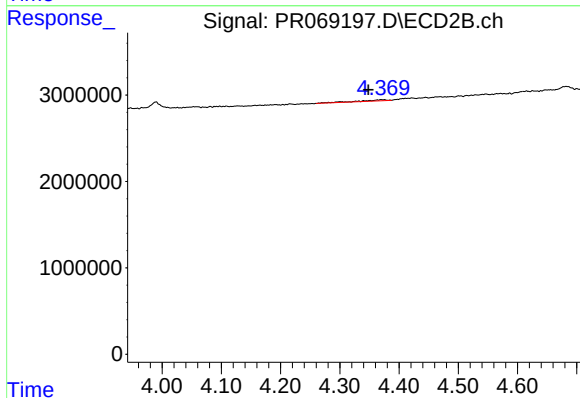
R.T.: 4.053 min
Delta R.T.: -0.064 min
Response: 128076
Conc: 0.48 ng/ml



#6 AR-1016-4

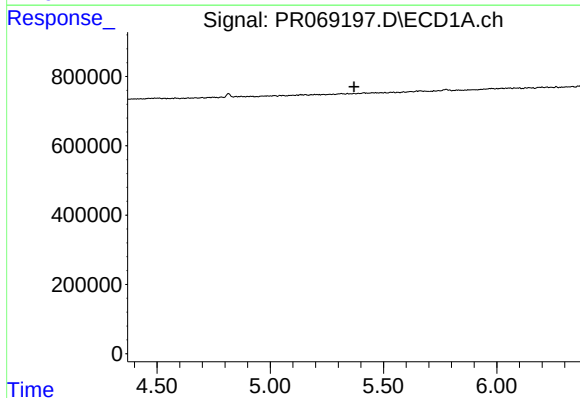
R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK866



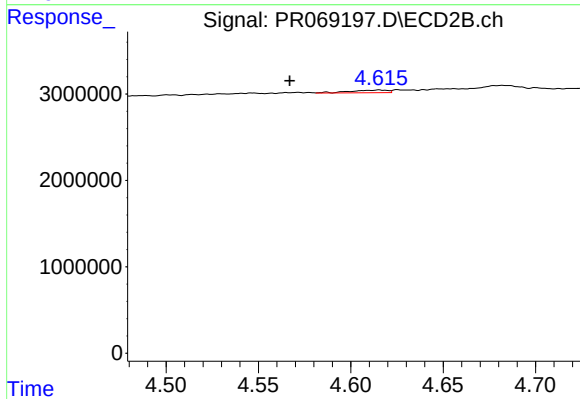
#6 AR-1016-4

R.T.: 4.370 min
Delta R.T.: 0.022 min
Response: 422700
Conc: 3.58 ng/ml



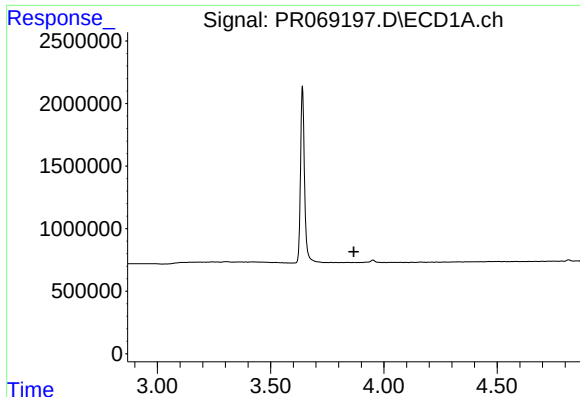
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.



#7 AR-1016-5

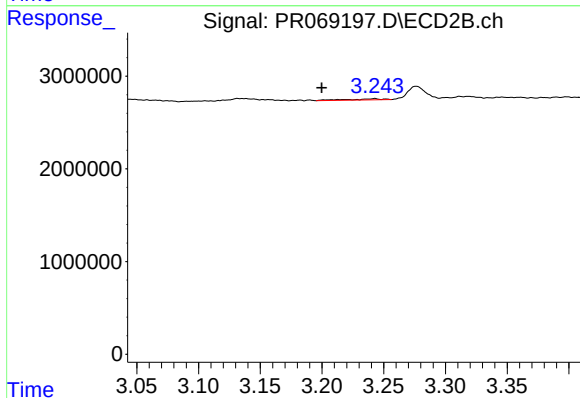
R.T.: 4.615 min
Delta R.T.: 0.048 min
Response: 429171
Conc: 2.66 ng/ml



#8 AR-1221-1

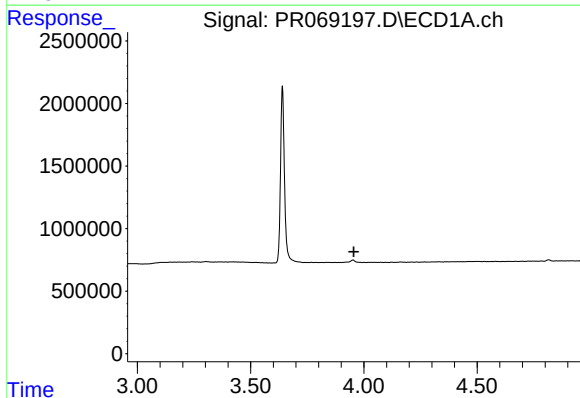
R.T.: 0.000 min
Exp R.T. : 3.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK866



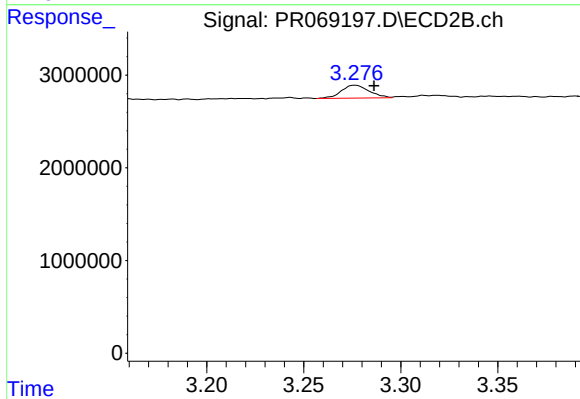
#8 AR-1221-1

R.T.: 3.243 min
Delta R.T.: 0.043 min
Response: 244664
Conc: 3.42 ng/ml



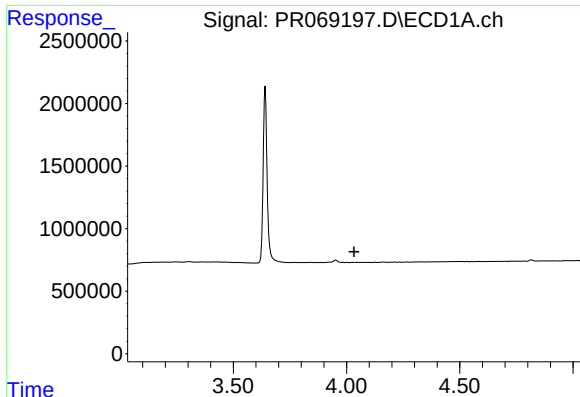
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



#9 AR-1221-2

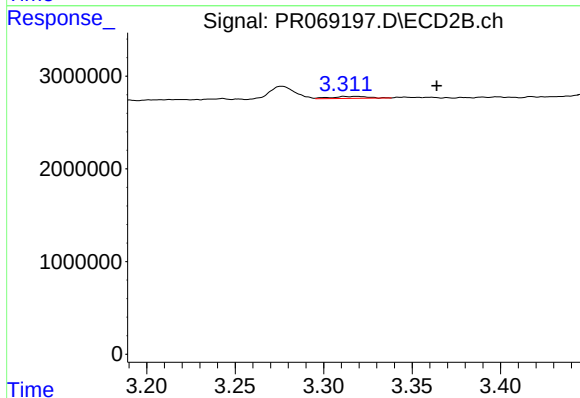
R.T.: 3.276 min
Delta R.T.: -0.010 min
Response: 1389920
Conc: 27.38 ng/ml



#10 AR-1221-3

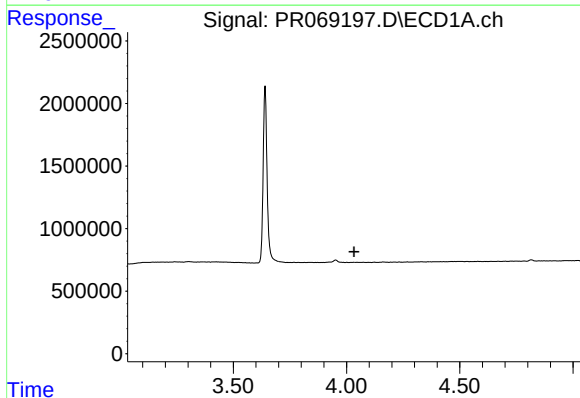
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK866



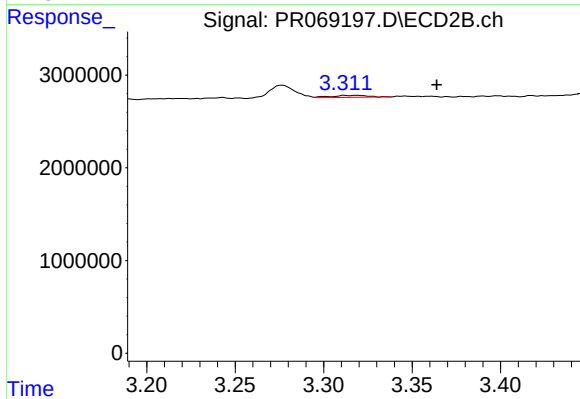
#10 AR-1221-3

R.T.: 3.312 min
Delta R.T.: -0.052 min
Response: 300749
Conc: 1.87 ng/ml



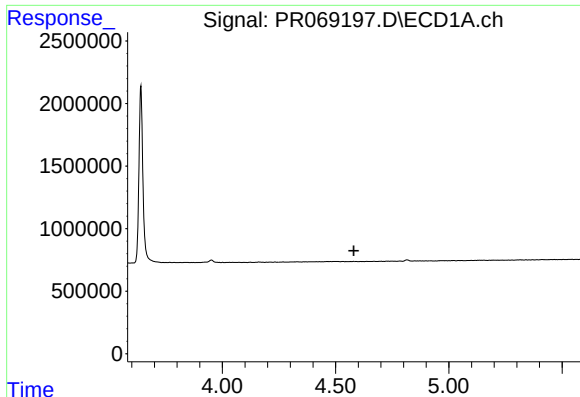
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.



#11 AR-1232-1

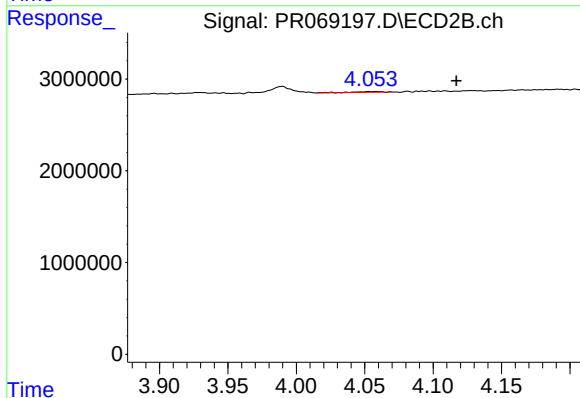
R.T.: 3.312 min
Delta R.T.: -0.052 min
Response: 300749
Conc: 2.29 ng/ml



#12 AR-1232-2

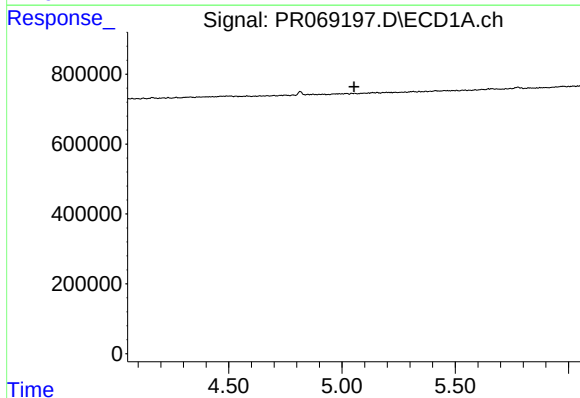
R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK866



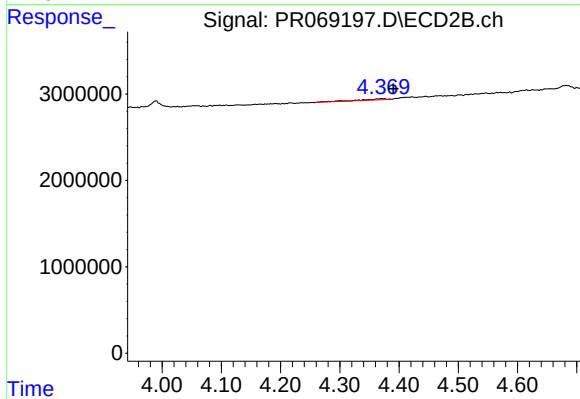
#12 AR-1232-2

R.T.: 4.053 min
Delta R.T.: -0.064 min
Response: 128076
Conc: 1.06 ng/ml



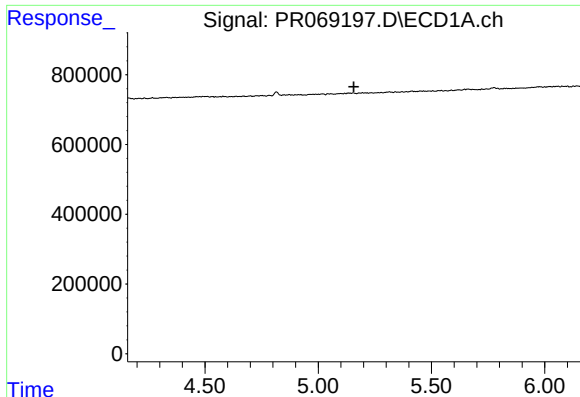
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.



#14 AR-1232-4

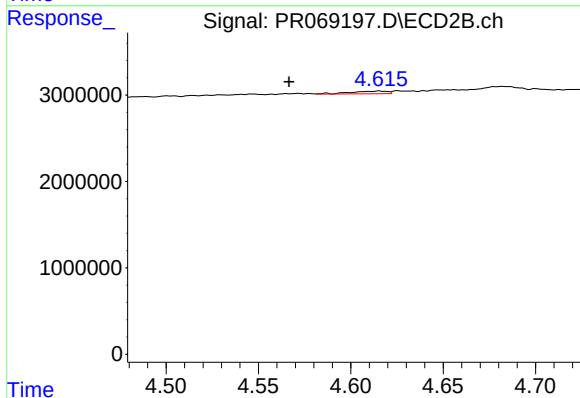
R.T.: 4.370 min
Delta R.T.: -0.020 min
Response: 422700
Conc: 7.69 ng/ml



#15 AR-1232-5

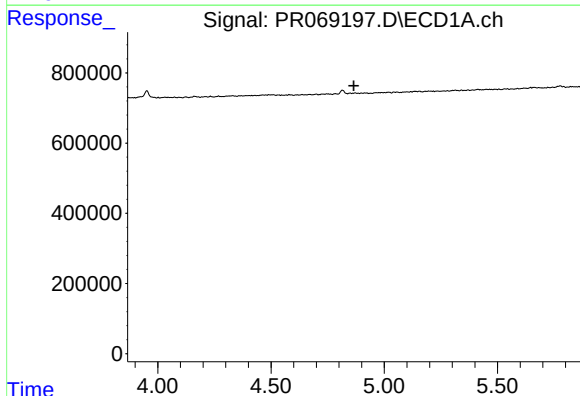
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK866



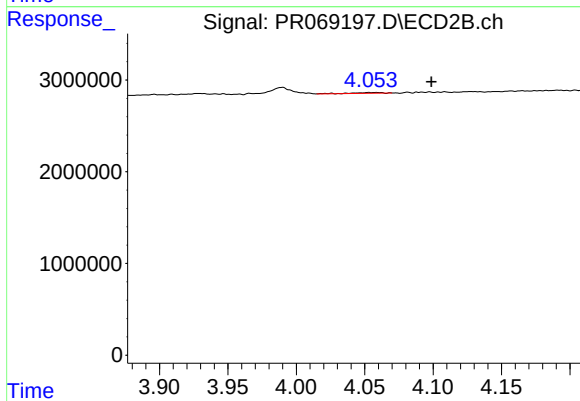
#15 AR-1232-5

R.T.: 4.615 min
Delta R.T.: 0.049 min
Response: 429171
Conc: 6.79 ng/ml



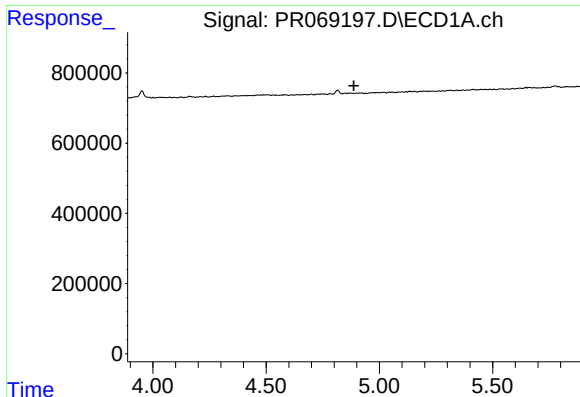
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#16 AR-1242-1

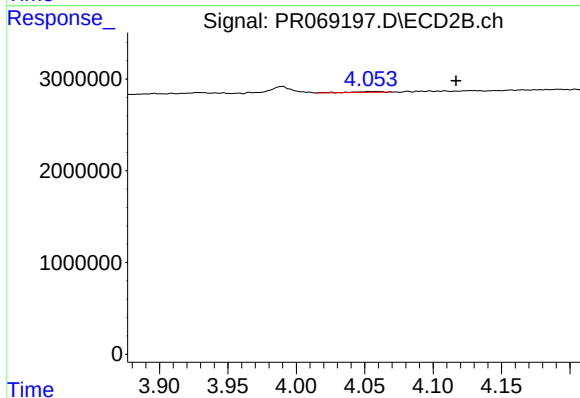
R.T.: 4.053 min
Delta R.T.: -0.045 min
Response: 128076
Conc: 0.83 ng/ml



#17 AR-1242-2

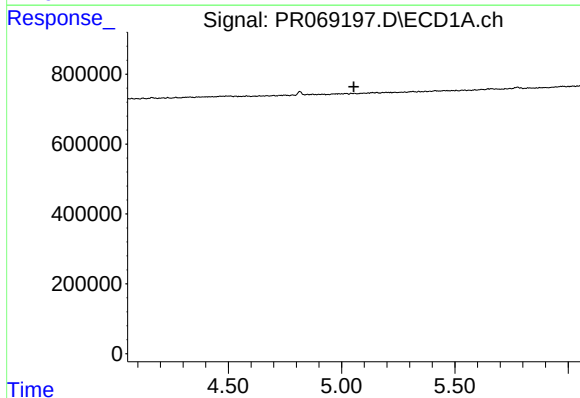
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK866



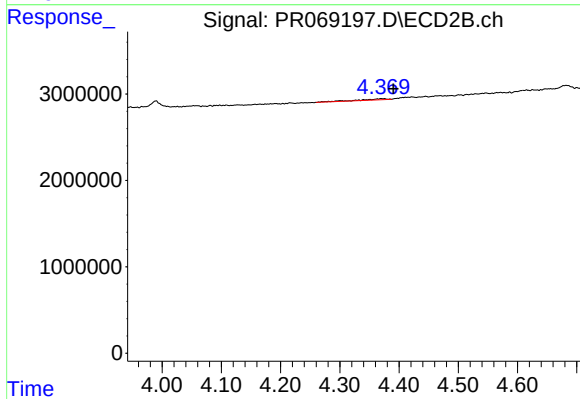
#17 AR-1242-2

R.T.: 4.053 min
Delta R.T.: -0.063 min
Response: 128076
Conc: 0.58 ng/ml



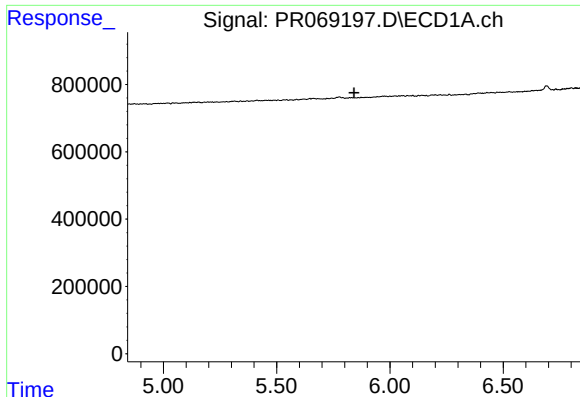
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.



#19 AR-1242-4

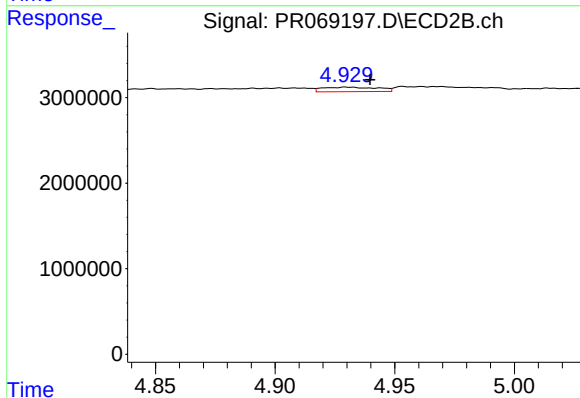
R.T.: 4.370 min
Delta R.T.: -0.020 min
Response: 422700
Conc: 3.62 ng/ml



#20 AR-1242-5

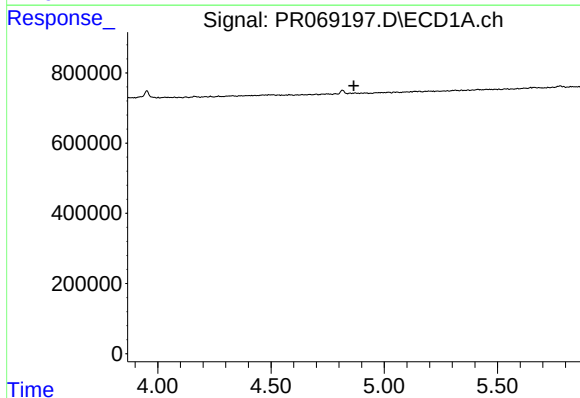
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK866



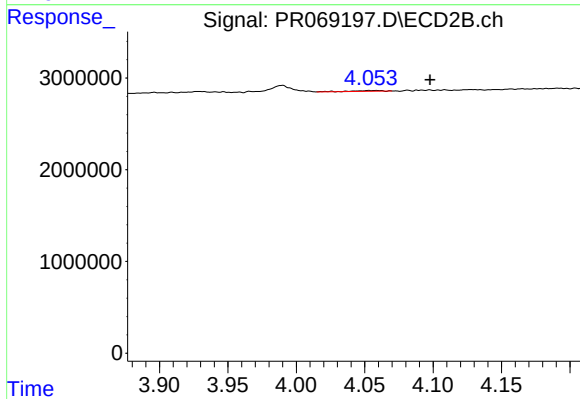
#20 AR-1242-5

R.T.: 4.930 min
Delta R.T.: -0.010 min
Response: 858276
Conc: 4.68 ng/ml



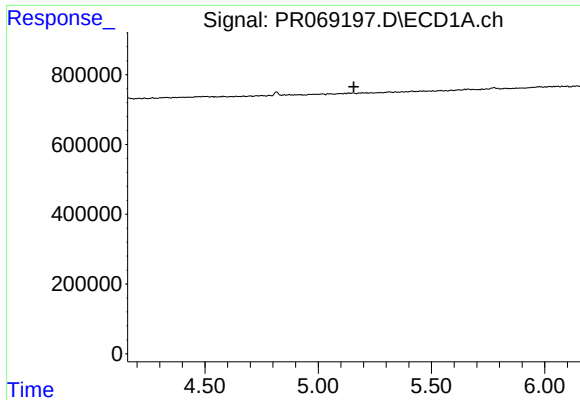
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#21 AR-1248-1

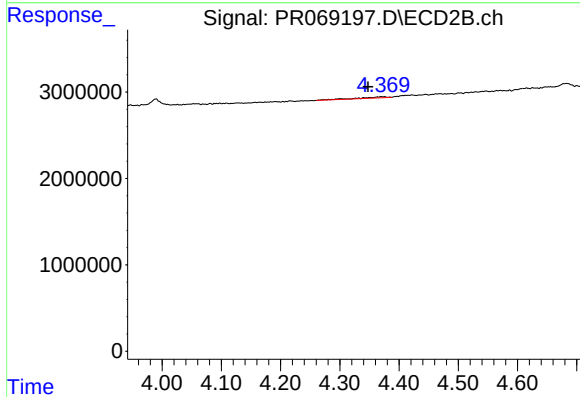
R.T.: 4.053 min
Delta R.T.: -0.044 min
Response: 128076
Conc: 1.15 ng/ml



#22 AR-1248-2

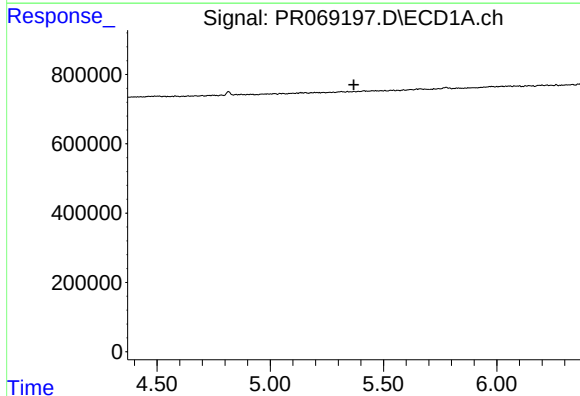
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK866



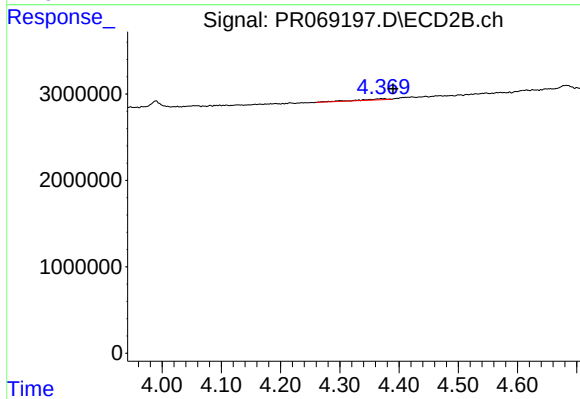
#22 AR-1248-2

R.T.: 4.370 min
Delta R.T.: 0.022 min
Response: 422700
Conc: 2.66 ng/ml



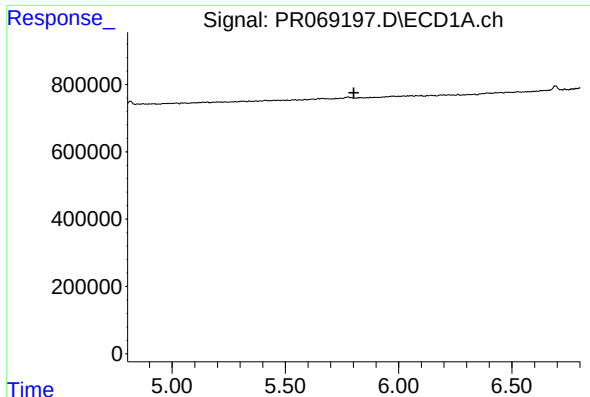
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.



#23 AR-1248-3

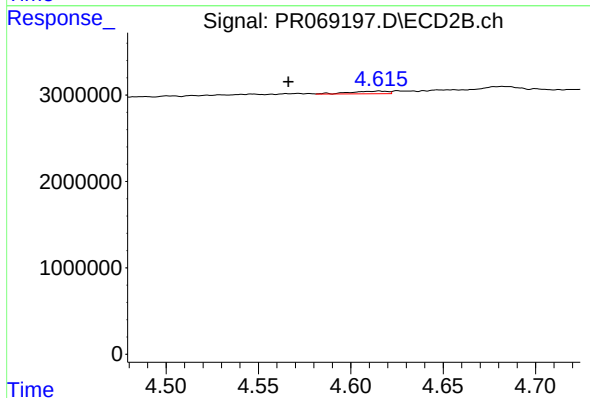
R.T.: 4.370 min
Delta R.T.: -0.020 min
Response: 422700
Conc: 2.58 ng/ml



#24 AR-1248-4

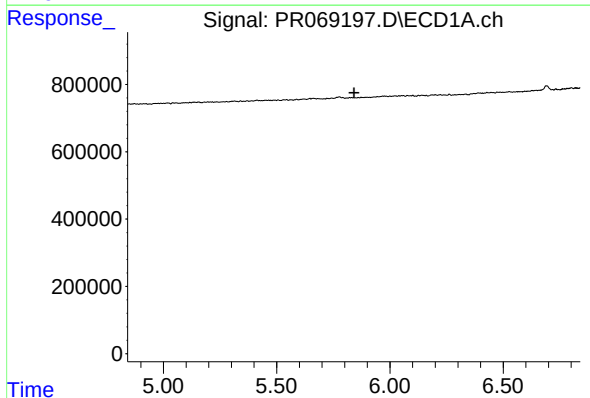
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK866



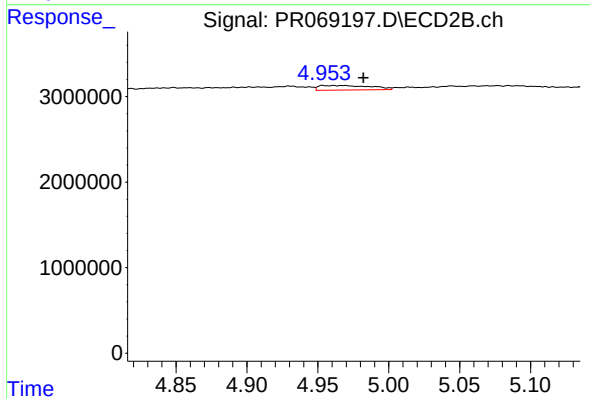
#24 AR-1248-4

R.T.: 4.615 min
Delta R.T.: 0.049 min
Response: 429171
Conc: 2.02 ng/ml



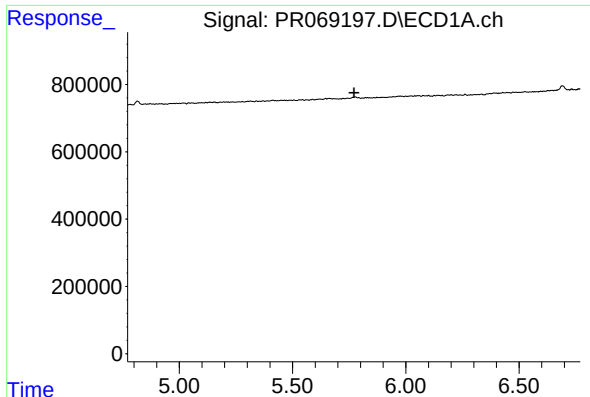
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.



#25 AR-1248-5

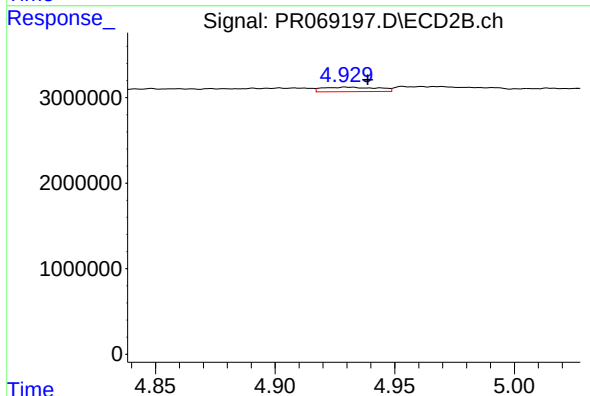
R.T.: 4.966 min
Delta R.T.: -0.016 min
Response: 1383667
Conc: 5.75 ng/ml



#26 AR-1254-1

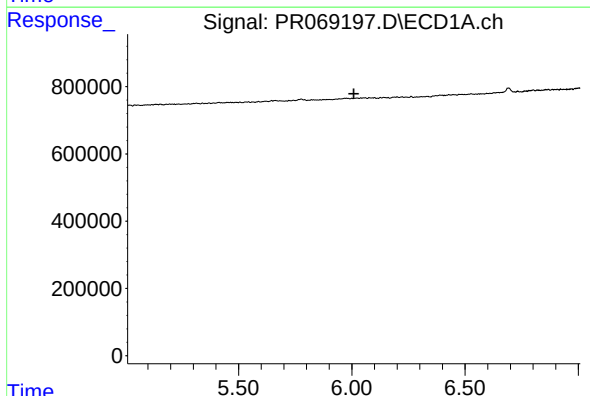
R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK866



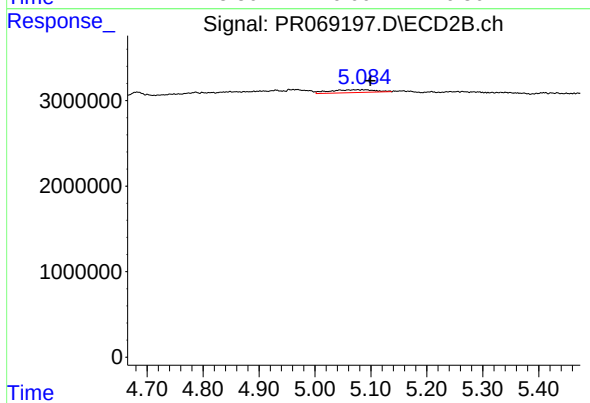
#26 AR-1254-1

R.T.: 4.930 min
Delta R.T.: -0.009 min
Response: 858276
Conc: 2.41 ng/ml



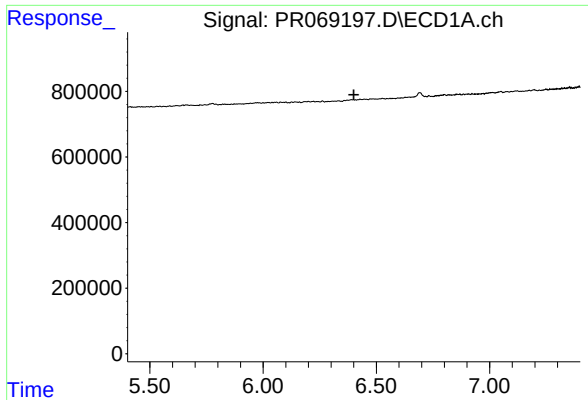
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#27 AR-1254-2

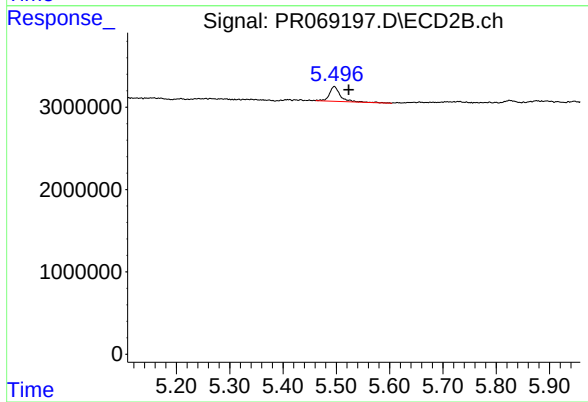
R.T.: 5.086 min
Delta R.T.: -0.013 min
Response: 1932282
Conc: 6.24 ng/ml



#28 AR-1254-3

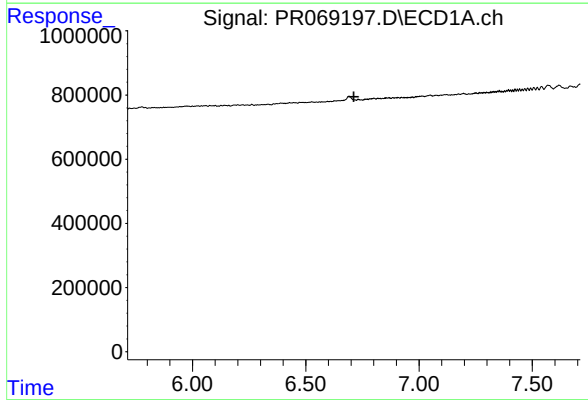
R.T.: 0.000 min
Exp R.T. : 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK866



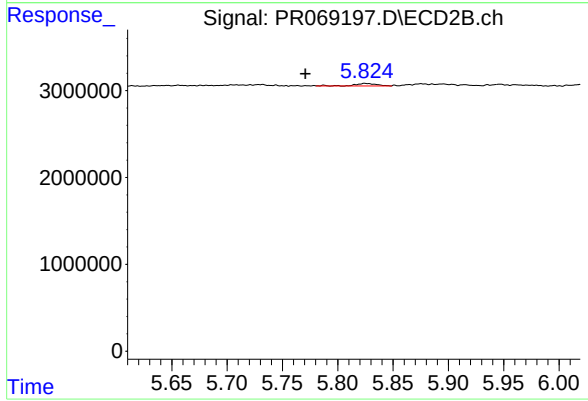
#28 AR-1254-3

R.T.: 5.496 min
Delta R.T.: -0.027 min
Response: 2537388
Conc: 6.07 ng/ml



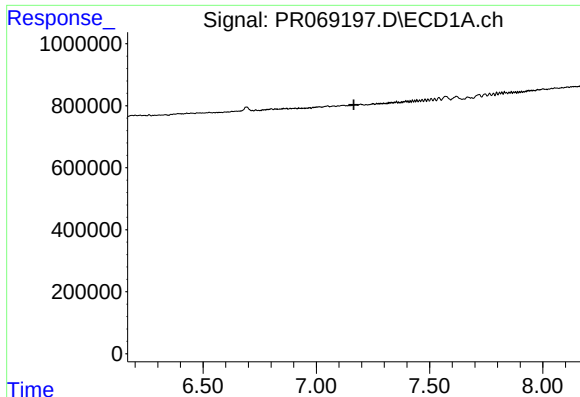
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.712 min
Response: 0
Conc: N.D.



#29 AR-1254-4

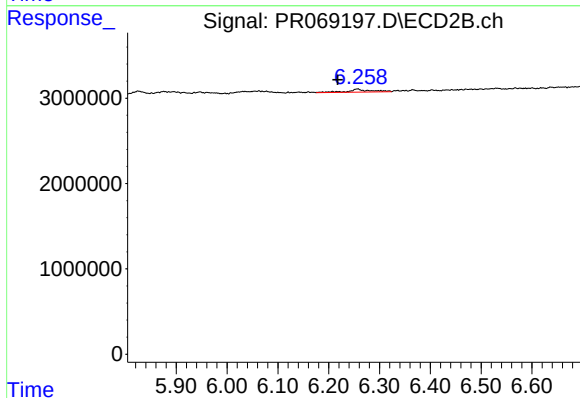
R.T.: 5.825 min
Delta R.T.: 0.055 min
Response: 350866
Conc: 1.53 ng/ml



#30 AR-1254-5

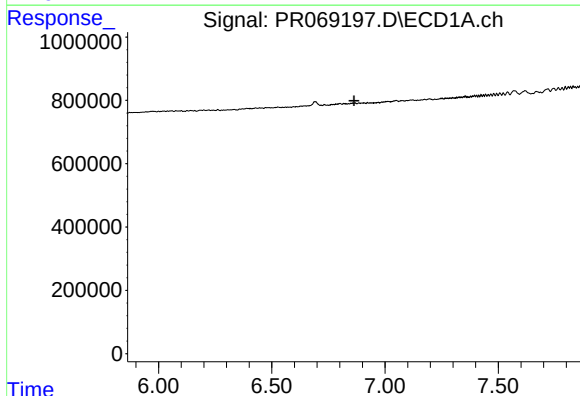
R.T.: 0.000 min
Exp R.T.: 7.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK866



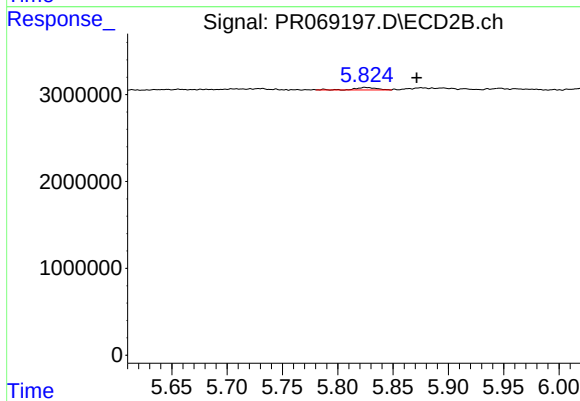
#30 AR-1254-5

R.T.: 6.256 min
Delta R.T.: 0.038 min
Response: 1070649
Conc: 3.34 ng/ml



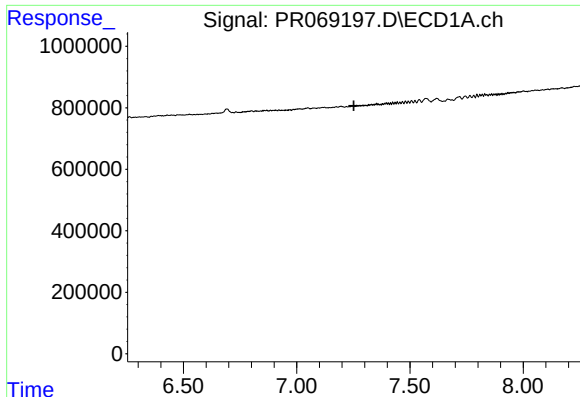
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.



#32 AR-1260-2

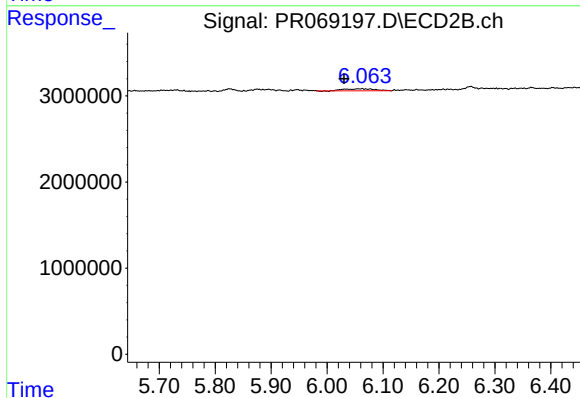
R.T.: 5.825 min
Delta R.T.: -0.046 min
Response: 350866
Conc: 1.05 ng/ml



#33 AR-1260-3

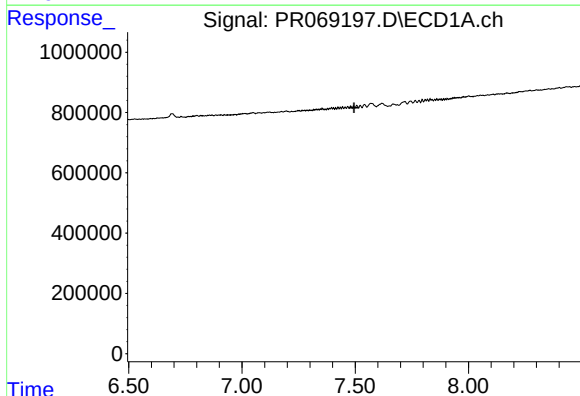
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK866



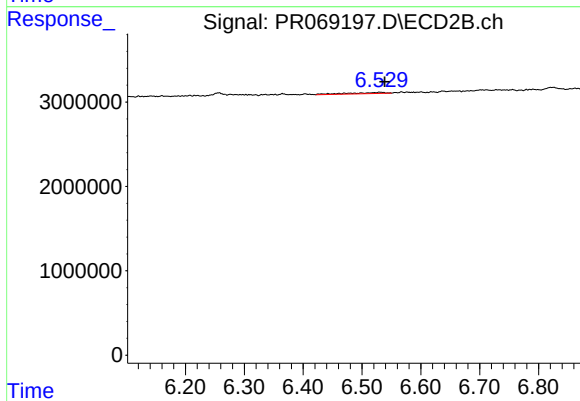
#33 AR-1260-3

R.T.: 6.062 min
Delta R.T.: 0.032 min
Response: 902239
Conc: 3.15 ng/ml



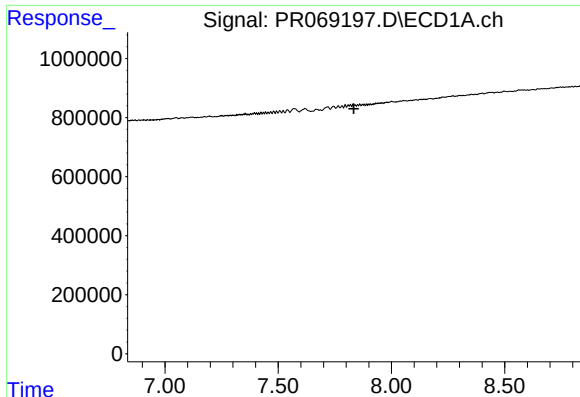
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.



#34 AR-1260-4

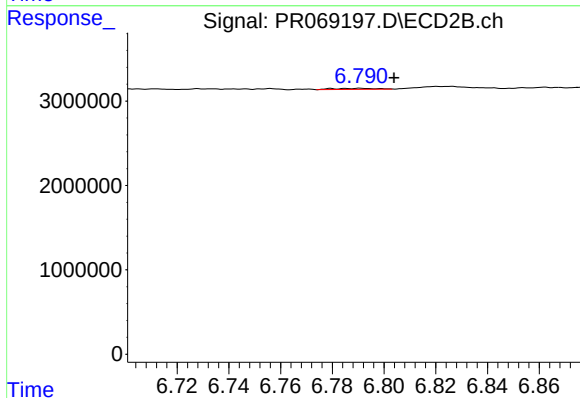
R.T.: 6.531 min
Delta R.T.: -0.007 min
Response: 614841
Conc: 2.63 ng/ml



#35 AR-1260-5

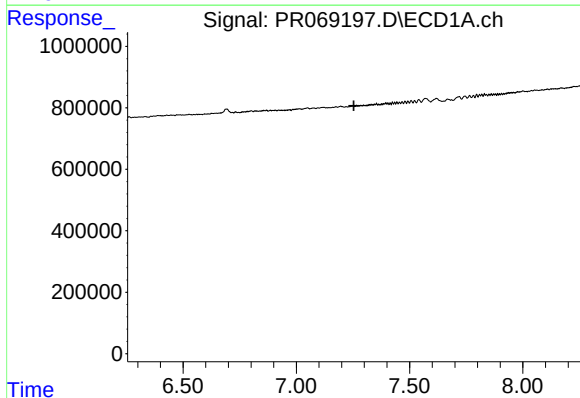
R.T.: 0.000 min
Exp R.T.: 7.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK866



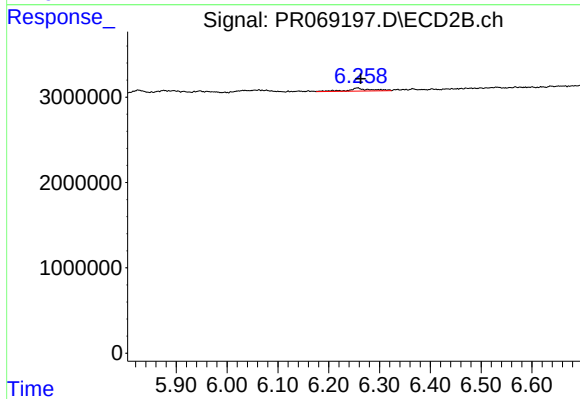
#35 AR-1260-5

R.T.: 6.791 min
Delta R.T.: -0.013 min
Response: 146352
Conc: 0.27 ng/ml



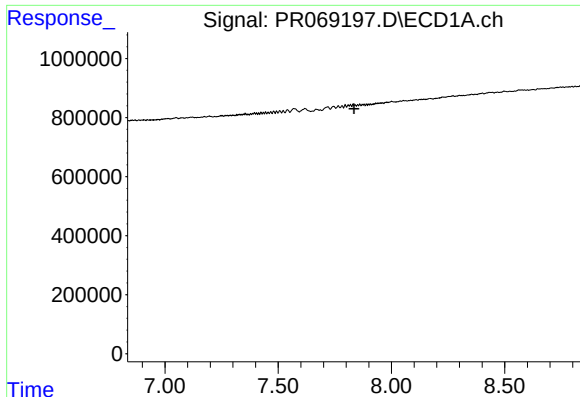
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.



#36 AR-1262-1

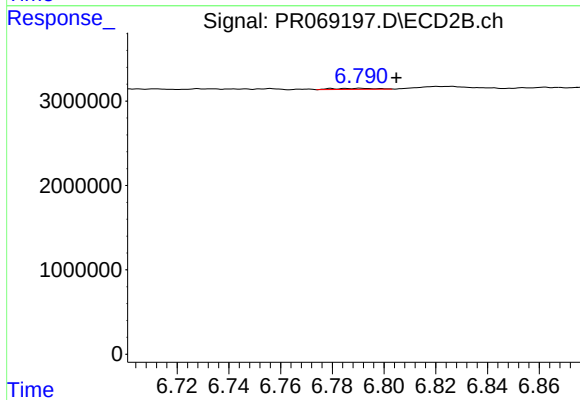
R.T.: 6.256 min
Delta R.T.: -0.007 min
Response: 1070649
Conc: 3.11 ng/ml



#37 AR-1262-2

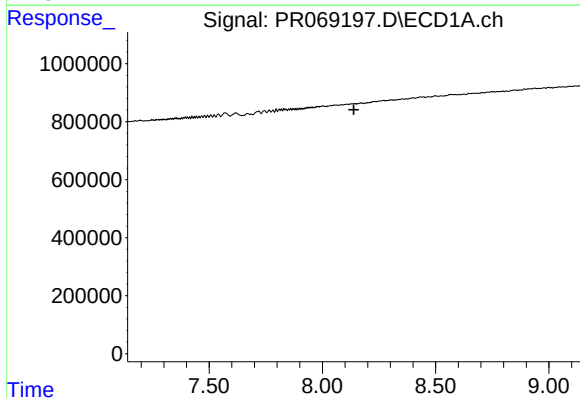
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK866



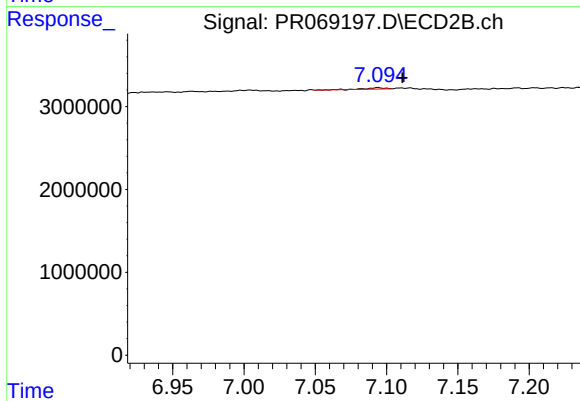
#37 AR-1262-2

R.T.: 6.791 min
Delta R.T.: -0.014 min
Response: 146352
Conc: 0.25 ng/ml



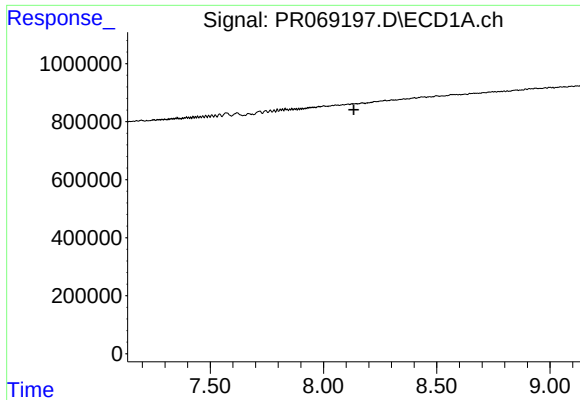
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.



#38 AR-1262-3

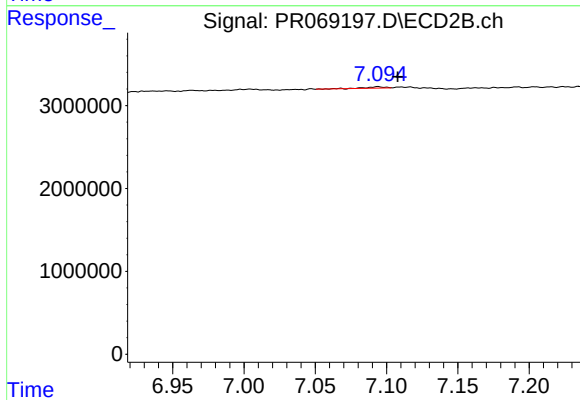
R.T.: 7.094 min
Delta R.T.: -0.017 min
Response: 154842
Conc: 0.69 ng/ml



#41 AR-1268-1

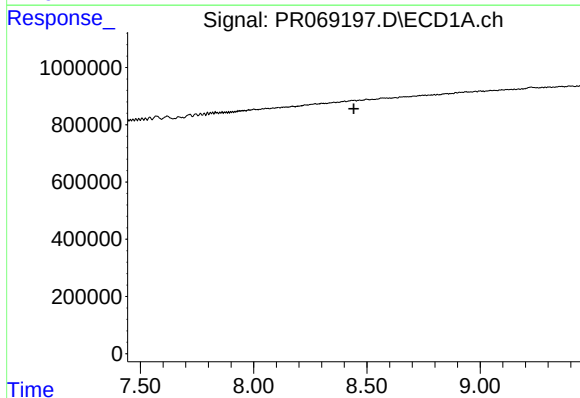
R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK866



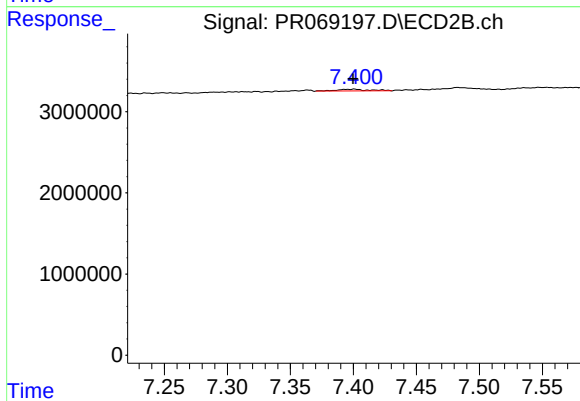
#41 AR-1268-1

R.T.: 7.094 min
Delta R.T.: -0.014 min
Response: 154842
Conc: 0.23 ng/ml



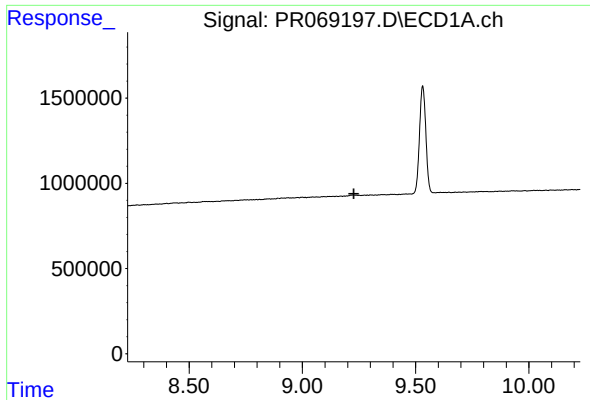
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.442 min
Response: 0
Conc: N.D.



#43 AR-1268-3

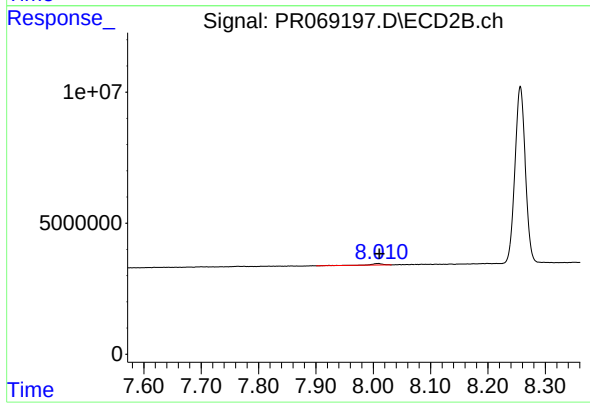
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 362082
Conc: 0.69 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK866



#45 AR-1268-5

R.T.: 8.008 min
Delta R.T.: -0.003 min
Response: 921363
Conc: 0.57 ng/ml