

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112019\
 Data File : PR043303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2019 15:42
 Operator : SM\AJ
 Sample : AIBLK52
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK52

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:55:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 02 01:05:46 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.708	3.967	79954620	258.6E6	14.247	13.386
2)	SA Decachlor...	10.618	9.060	136.2E6	365.8E6	37.809	32.525
Target Compounds							
3)	L1 AR-1016-1	0.000	5.062	0	342523	N.D.	0.577 #
4)	L1 AR-1016-2	0.000	5.062	0	342523	N.D.	0.427 #
5)	L1 AR-1016-3	0.000	5.302f	0	1234958	N.D.	3.252 #
6)	L1 AR-1016-4	0.000	5.302	0	1234958	N.D.	4.394 #
7)	L1 AR-1016-5	0.000	5.532	0	2152010	N.D.	6.786 #
9)	L2 AR-1221-2	0.000	4.273	0	6448807	N.D.	48.071 #
10)	L2 AR-1221-3	0.000	4.319	0	1288221	N.D.	2.824 #
11)	L3 AR-1232-1	0.000	4.319	0	1288221	N.D.	3.264 #
12)	L3 AR-1232-2	0.000	5.062	0	342523	N.D.	0.929 #
13)	L3 AR-1232-3	0.000	5.302f	0	1234958	N.D.	7.146 #
14)	L3 AR-1232-4	0.000	5.316	0	213293	N.D.	1.596 #
15)	L3 AR-1232-5	0.000	5.532	0	2152010	N.D.	15.792 #
16)	L4 AR-1242-1	0.000	5.062	0	342523	N.D.	0.748 #
17)	L4 AR-1242-2	0.000	5.062	0	342523	N.D.	0.559 #
18)	L4 AR-1242-3	0.000	5.302f	0	1234958	N.D.	4.229 #
19)	L4 AR-1242-4	0.000	5.316	0	213293	N.D.	0.846 #
20)	L4 AR-1242-5	0.000	5.891	0	1712578	N.D.	5.763 #
21)	L5 AR-1248-1	0.000	5.062	0	342523	N.D.	0.920 #
22)	L5 AR-1248-2	0.000	5.302	0	1234958	N.D.	3.214 #
23)	L5 AR-1248-3	0.000	5.316	0	213293	N.D.	0.564 #
24)	L5 AR-1248-4	0.000	5.532	0	2152010	N.D.	5.166 #
25)	L5 AR-1248-5	0.000	5.932	0	1269950	N.D.	2.883 #
26)	L6 AR-1254-1	0.000	5.891	0	1712578	N.D.	2.743 #
27)	L6 AR-1254-2	0.000	6.025	0	1611899	N.D.	2.870 #
28)	L6 AR-1254-3	0.000	6.484f	0	1284272	N.D.	1.315 #
31)	L7 AR-1260-1	0.000	6.525	0	555521	N.D.	0.848 #
34)	L7 AR-1260-4	0.000	7.437f	0	582777	N.D.	0.921 #
38)	L8 AR-1262-3	0.000	7.899	0	5571280	N.D.	7.511 #
39)	L8 AR-1262-4	0.000	7.950	0	2151260	N.D.	1.667 #
40)	L8 AR-1262-5	0.000	8.528f	0	18548613	N.D.	31.414 #
41)	L9 AR-1268-1	0.000	7.899	0	5571280	N.D.	2.515 #
42)	L9 AR-1268-2	0.000	7.950	0	2151260	N.D.	1.102 #
43)	L9 AR-1268-3	0.000	8.166	0	12813452	N.D.	7.729 #
44)	L9 AR-1268-4	0.000	8.528f	0	18548613	N.D.	27.968 #
45)	L9 AR-1268-5	0.000	8.786	0	11068821	N.D.	2.350 #

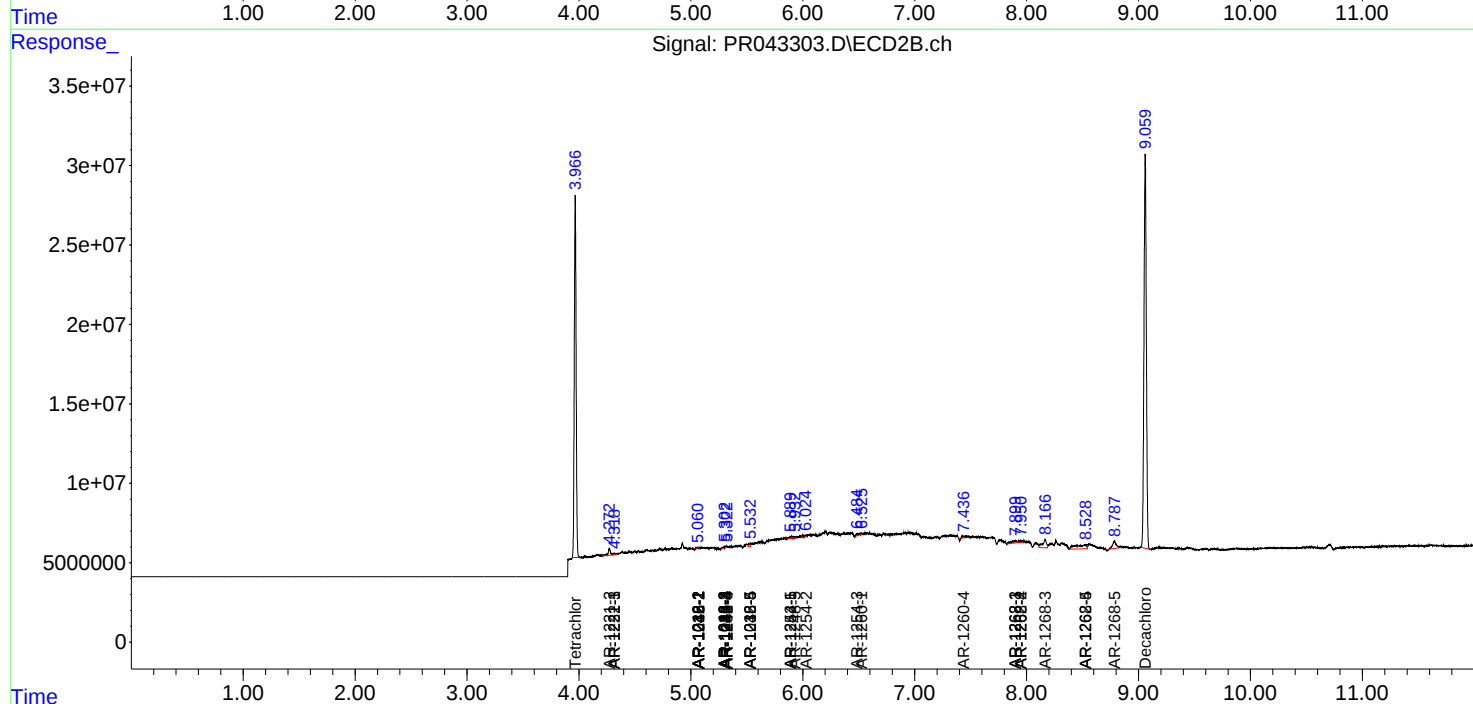
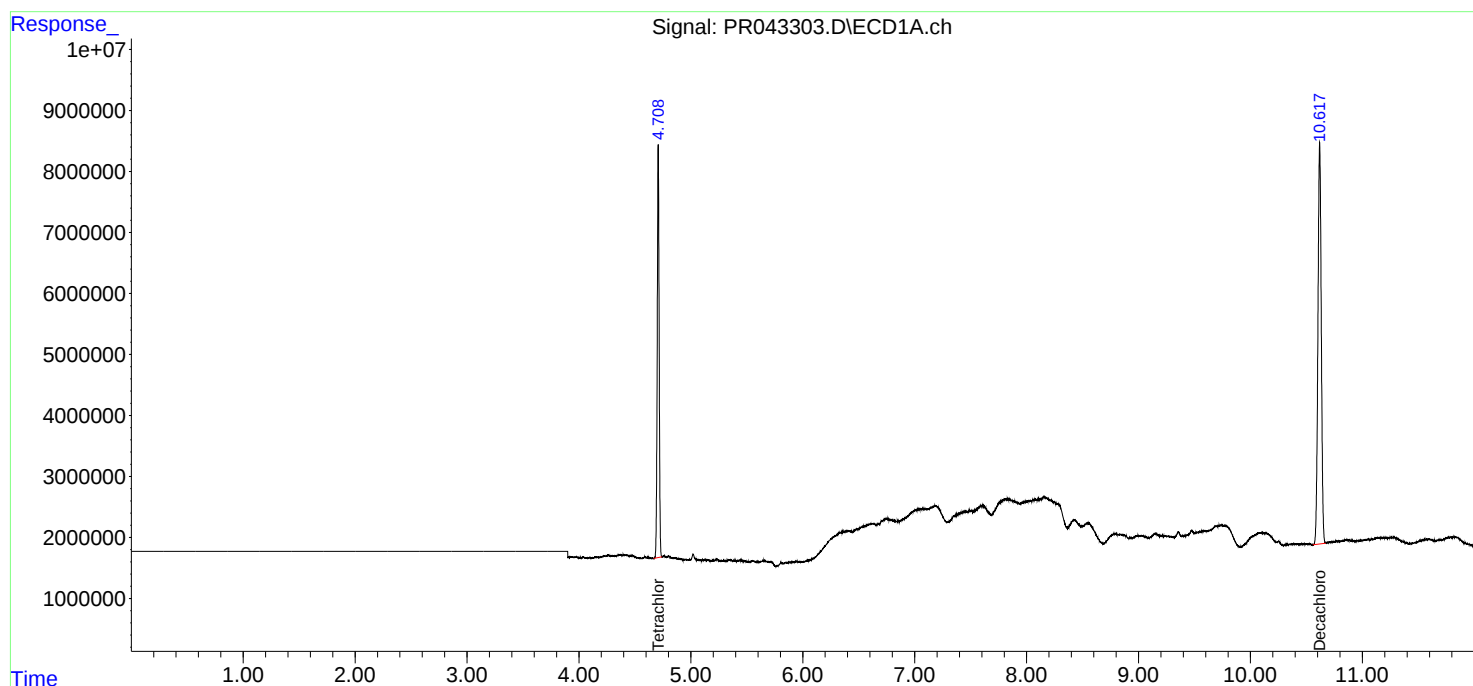
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

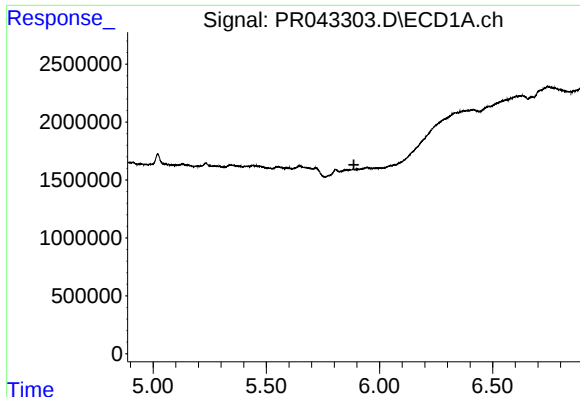
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112019\
Data File : PR043303.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2019 15:42
Operator : SM\AJ
Sample : AIBLK52
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK52

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 00:55:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 02 01:05:46 2019
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

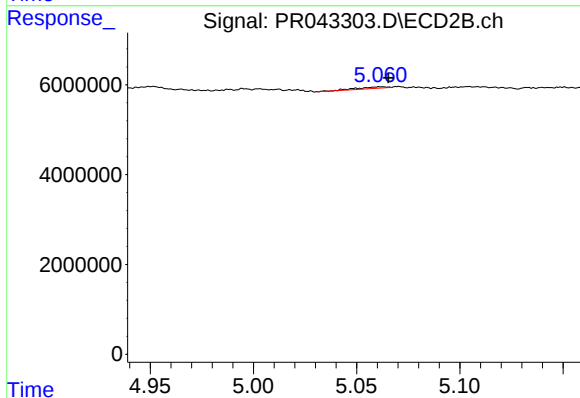




#3 AR-1016-1

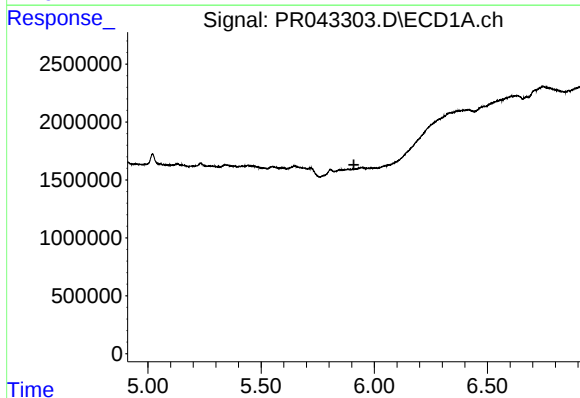
R.T.: 0.000 min
Exp R.T.: 5.887 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK52



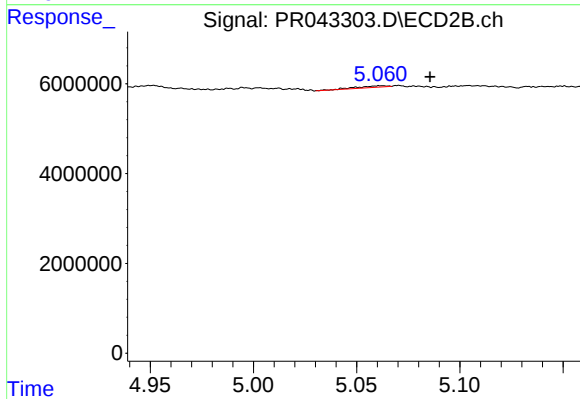
#3 AR-1016-1

R.T.: 5.062 min
Delta R.T.: -0.004 min
Response: 342523
Conc: 0.58 ng/ml



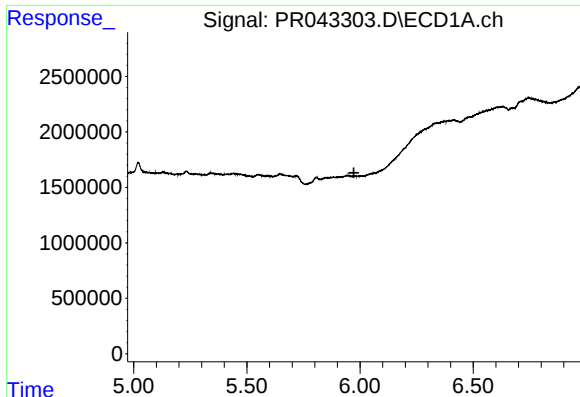
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.



#4 AR-1016-2

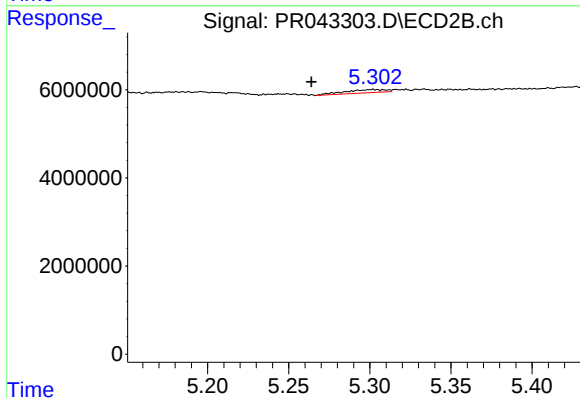
R.T.: 5.062 min
Delta R.T.: -0.024 min
Response: 342523
Conc: 0.43 ng/ml



#5 AR-1016-3

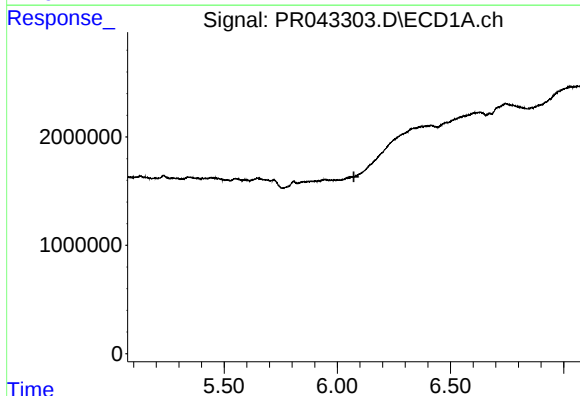
R.T.: 0.000 min
Exp R.T.: 5.973 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK52



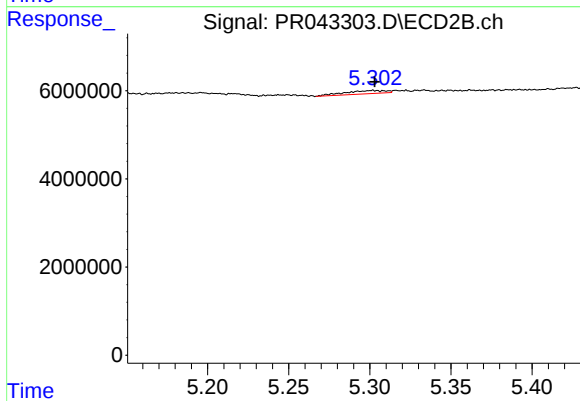
#5 AR-1016-3

R.T.: 5.302 min
Delta R.T.: 0.038 min
Response: 1234958
Conc: 3.25 ng/ml



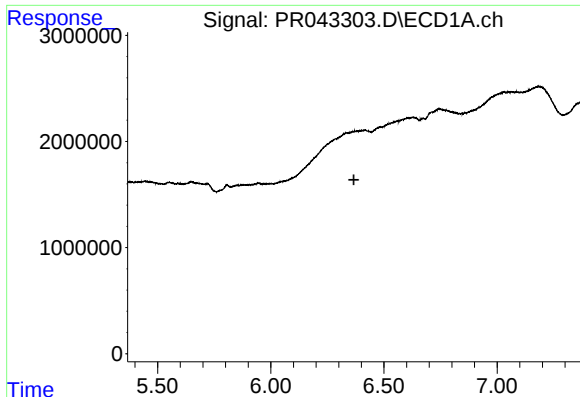
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.073 min
Response: 0
Conc: N.D.



#6 AR-1016-4

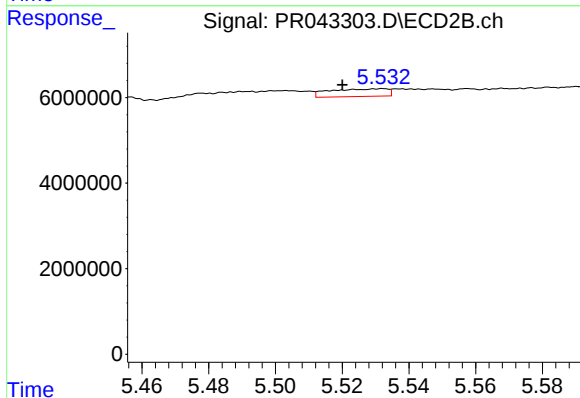
R.T.: 5.302 min
Delta R.T.: -0.001 min
Response: 1234958
Conc: 4.39 ng/ml



#7 AR-1016-5

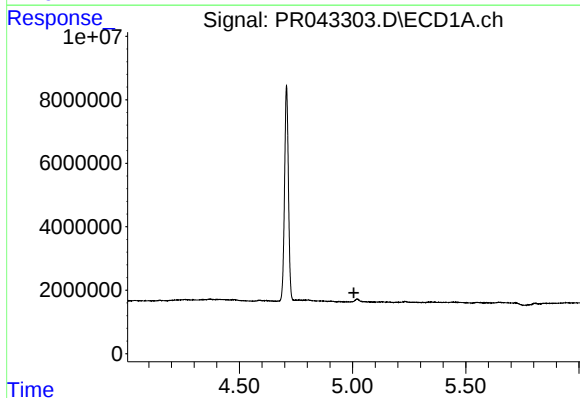
R.T.: 0.000 min
Exp R.T.: 6.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK52



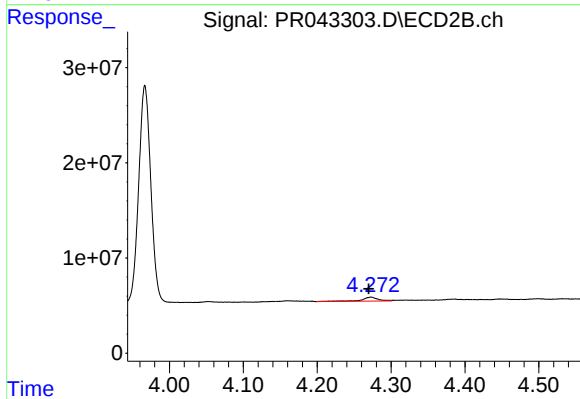
#7 AR-1016-5

R.T.: 5.532 min
Delta R.T.: 0.012 min
Response: 2152010
Conc: 6.79 ng/ml



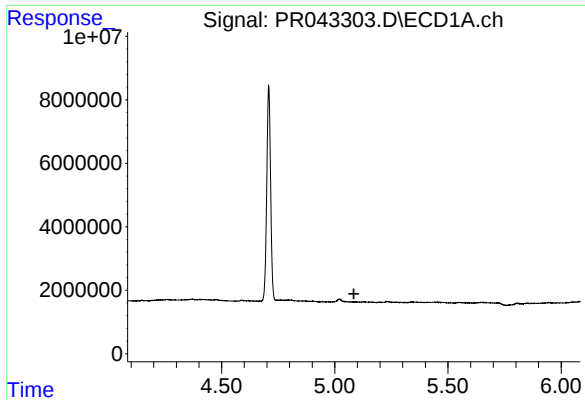
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.006 min
Response: 0
Conc: N.D.



#9 AR-1221-2

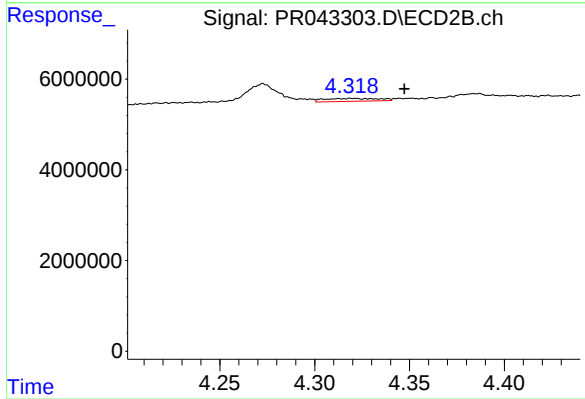
R.T.: 4.273 min
Delta R.T.: 0.003 min
Response: 6448807
Conc: 48.07 ng/ml



#10 AR-1221-3

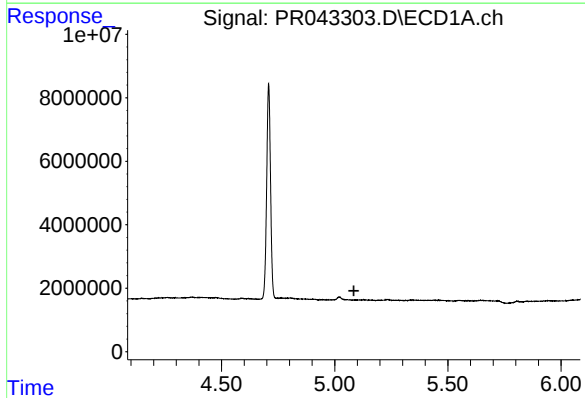
R.T.: 0.000 min
Exp R.T.: 5.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK52



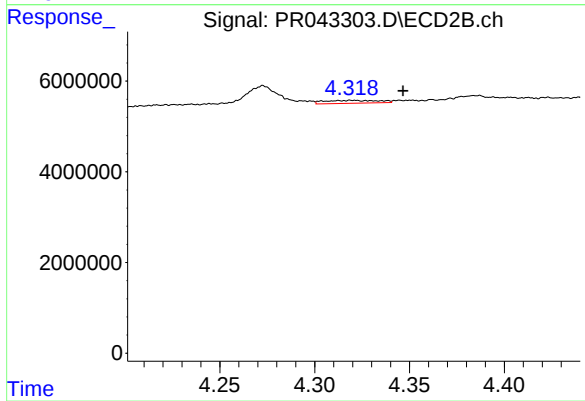
#10 AR-1221-3

R.T.: 4.319 min
Delta R.T.: -0.028 min
Response: 1288221
Conc: 2.82 ng/ml



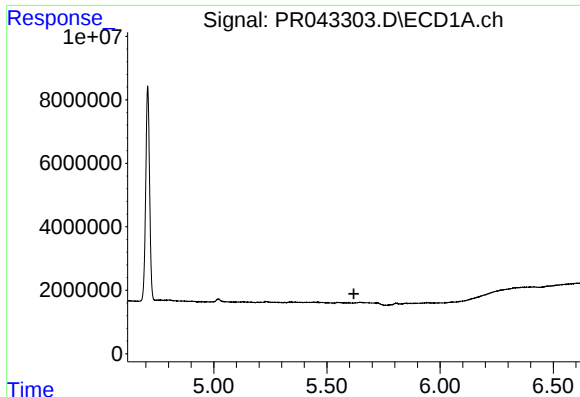
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.085 min
Response: 0
Conc: N.D.



#11 AR-1232-1

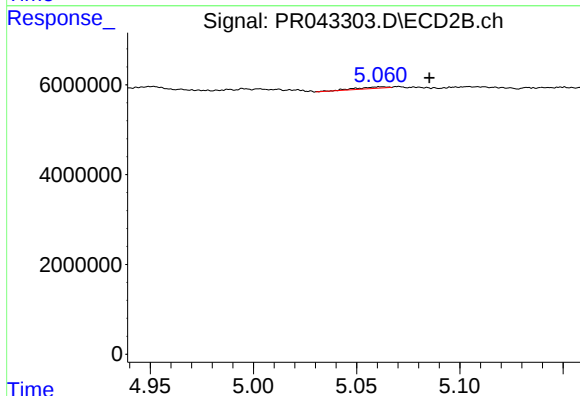
R.T.: 4.319 min
Delta R.T.: -0.028 min
Response: 1288221
Conc: 3.26 ng/ml



#12 AR-1232-2

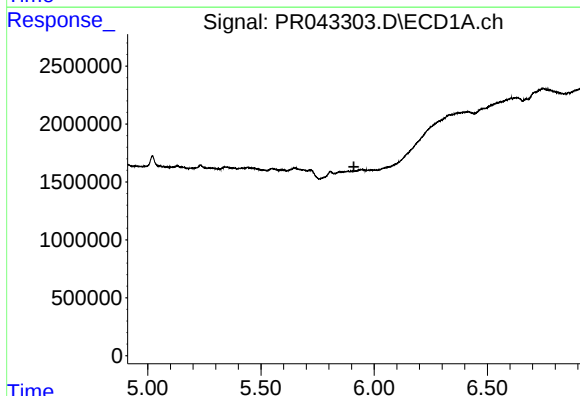
R.T.: 0.000 min
Exp R.T.: 5.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK52



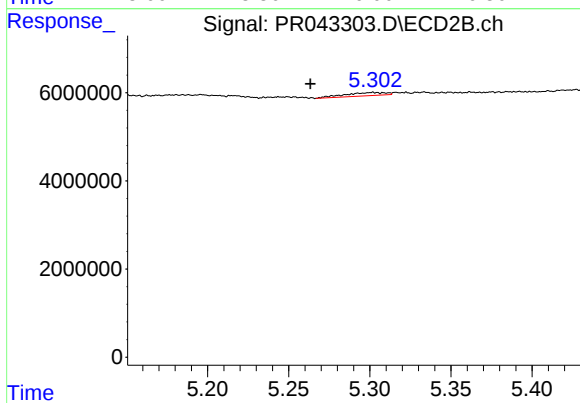
#12 AR-1232-2

R.T.: 5.062 min
Delta R.T.: -0.024 min
Response: 342523
Conc: 0.93 ng/ml



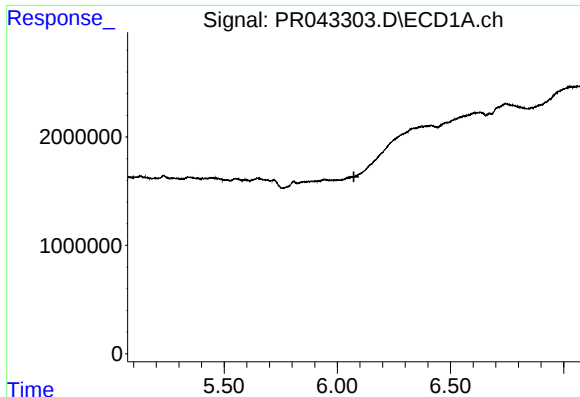
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.



#13 AR-1232-3

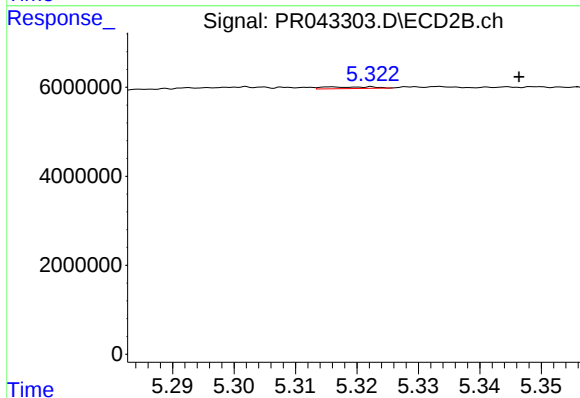
R.T.: 5.302 min
Delta R.T.: 0.039 min
Response: 1234958
Conc: 7.15 ng/ml



#14 AR-1232-4

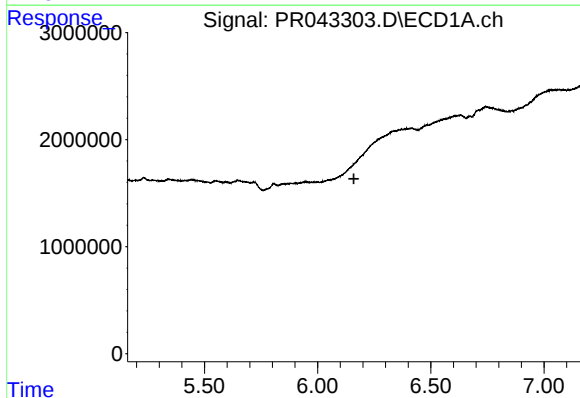
R.T.: 0.000 min
Exp R.T.: 6.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK52



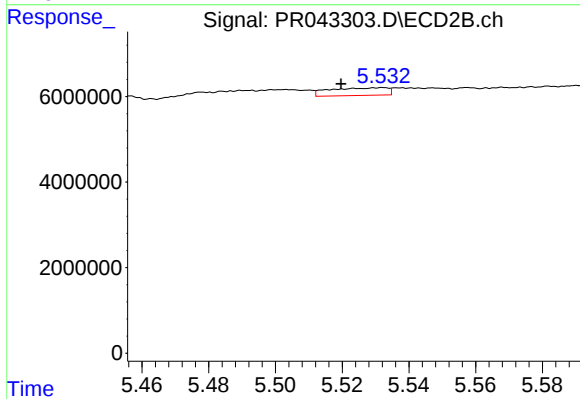
#14 AR-1232-4

R.T.: 5.316 min
Delta R.T.: -0.030 min
Response: 213293
Conc: 1.60 ng/ml



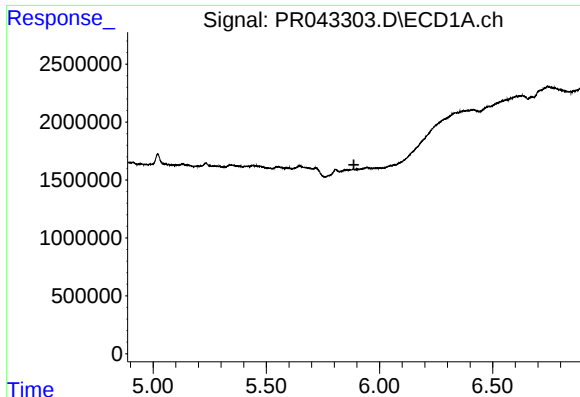
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.



#15 AR-1232-5

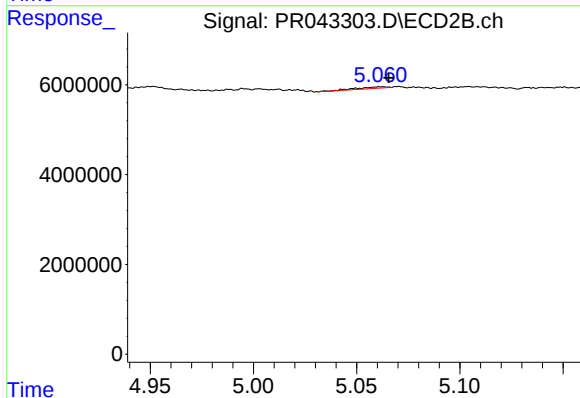
R.T.: 5.532 min
Delta R.T.: 0.013 min
Response: 2152010
Conc: 15.79 ng/ml



#16 AR-1242-1

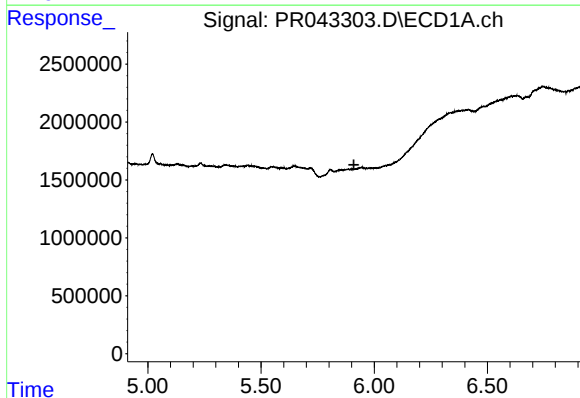
R.T.: 0.000 min
Exp R.T.: 5.887 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK52



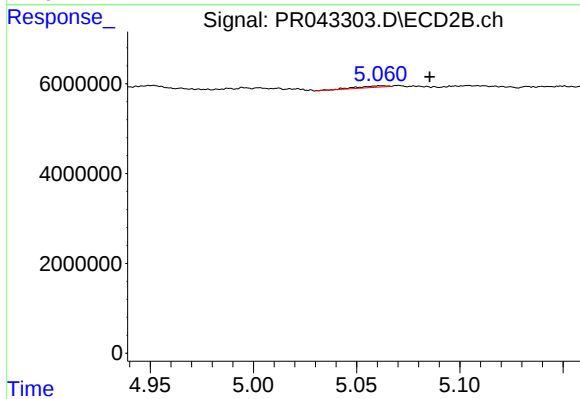
#16 AR-1242-1

R.T.: 5.062 min
Delta R.T.: -0.004 min
Response: 342523
Conc: 0.75 ng/ml



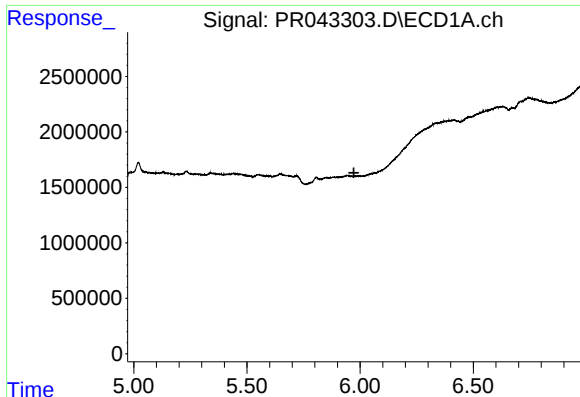
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.



#17 AR-1242-2

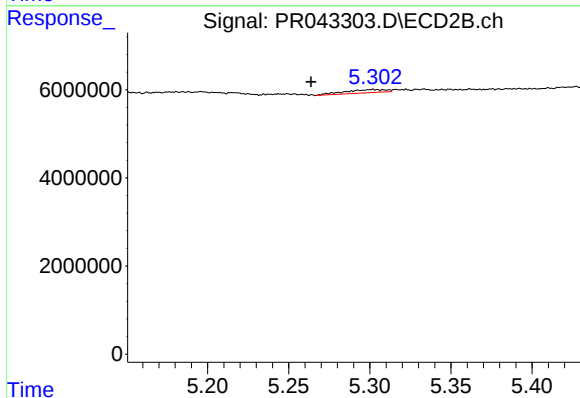
R.T.: 5.062 min
Delta R.T.: -0.024 min
Response: 342523
Conc: 0.56 ng/ml



#18 AR-1242-3

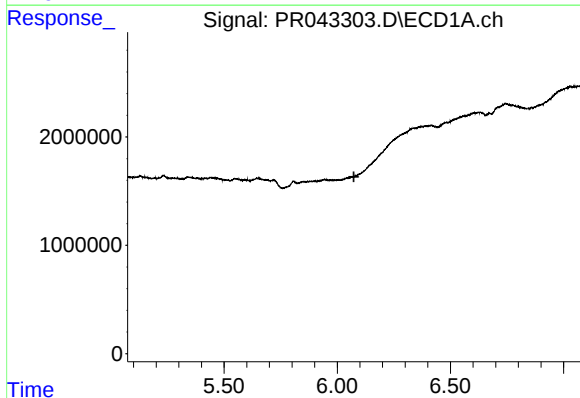
R.T.: 0.000 min
Exp R.T.: 5.973 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK52



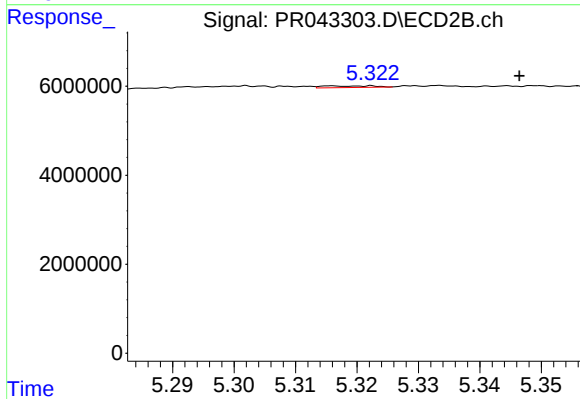
#18 AR-1242-3

R.T.: 5.302 min
Delta R.T.: 0.038 min
Response: 1234958
Conc: 4.23 ng/ml



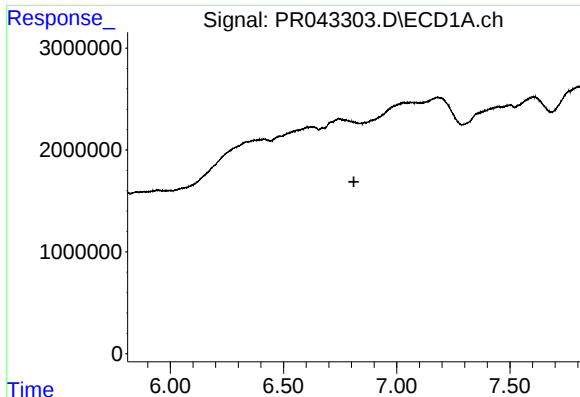
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.



#19 AR-1242-4

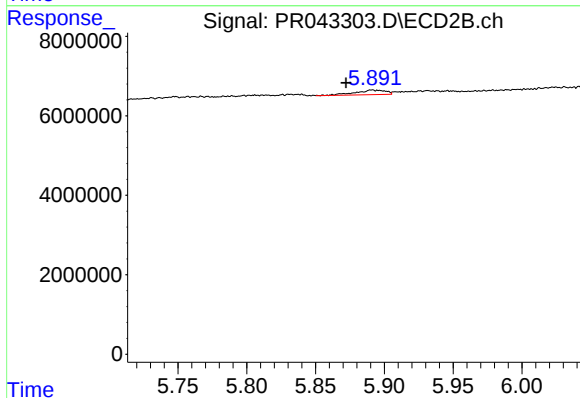
R.T.: 5.316 min
Delta R.T.: -0.030 min
Response: 213293
Conc: 0.85 ng/ml



#20 AR-1242-5

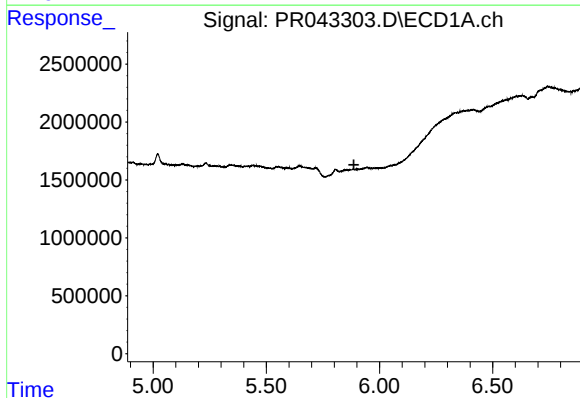
R.T.: 0.000 min
Exp R.T.: 6.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK52



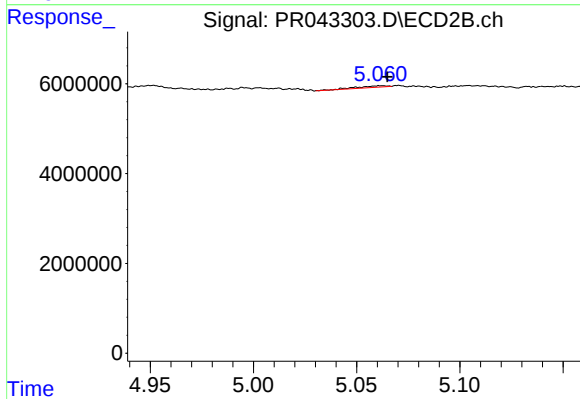
#20 AR-1242-5

R.T.: 5.891 min
Delta R.T.: 0.019 min
Response: 1712578
Conc: 5.76 ng/ml



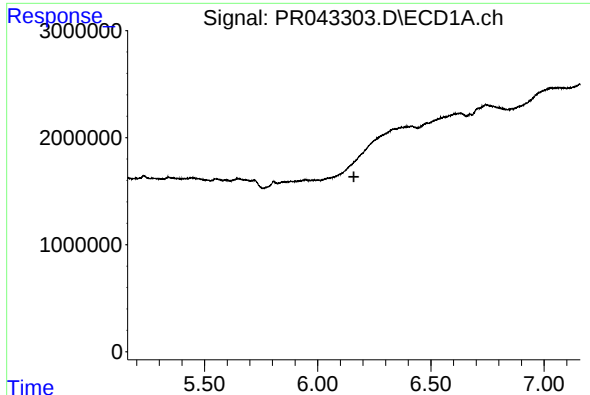
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.887 min
Response: 0
Conc: N.D.



#21 AR-1248-1

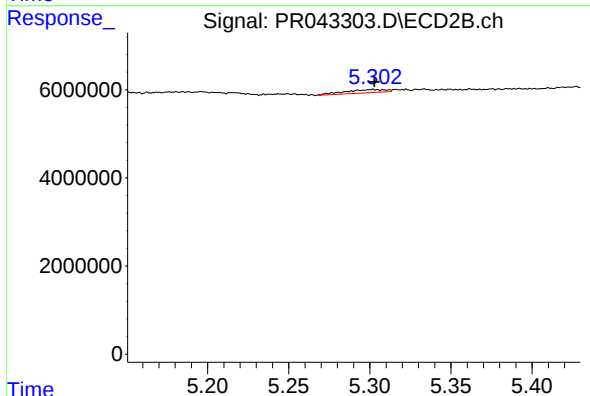
R.T.: 5.062 min
Delta R.T.: -0.003 min
Response: 342523
Conc: 0.92 ng/ml



#22 AR-1248-2

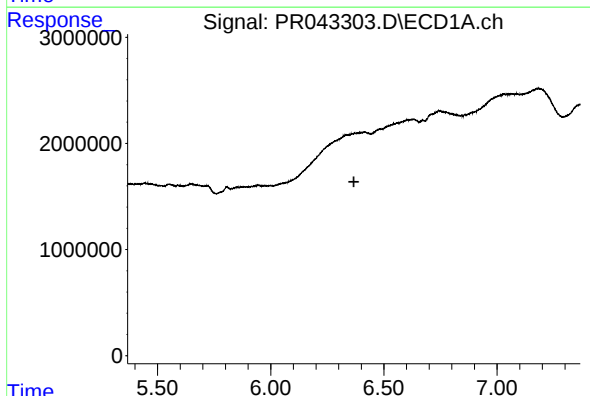
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK52



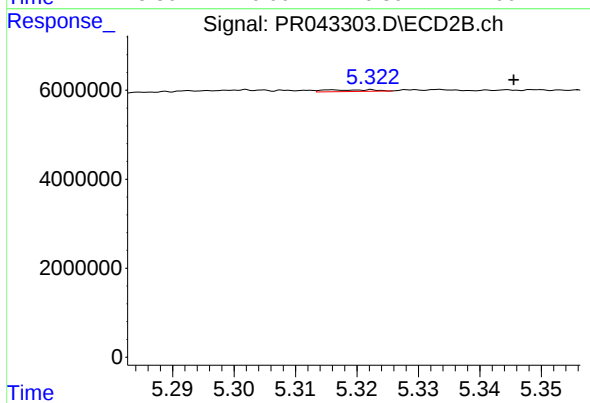
#22 AR-1248-2

R.T.: 5.302 min
Delta R.T.: -0.001 min
Response: 1234958
Conc: 3.21 ng/ml



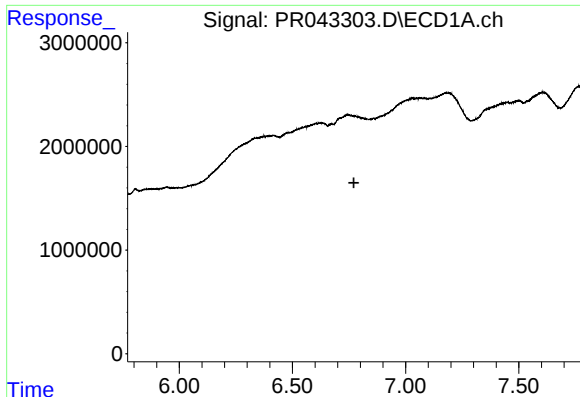
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.367 min
Response: 0
Conc: N.D.



#23 AR-1248-3

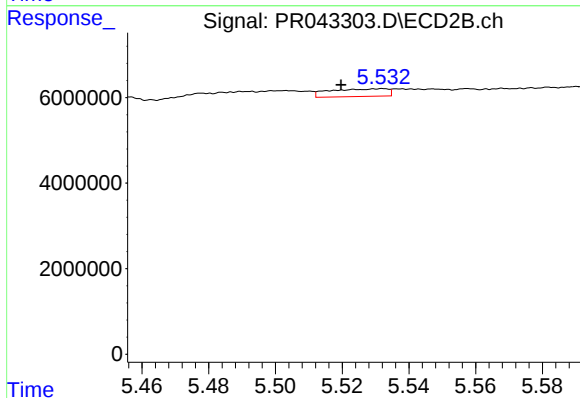
R.T.: 5.316 min
Delta R.T.: -0.029 min
Response: 213293
Conc: 0.56 ng/ml



#24 AR-1248-4

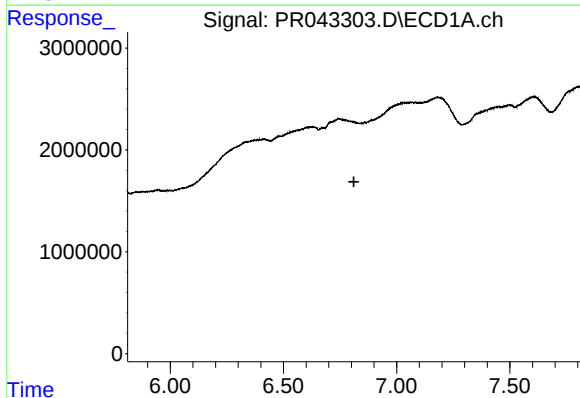
R.T.: 0.000 min
Exp R.T.: 6.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK52



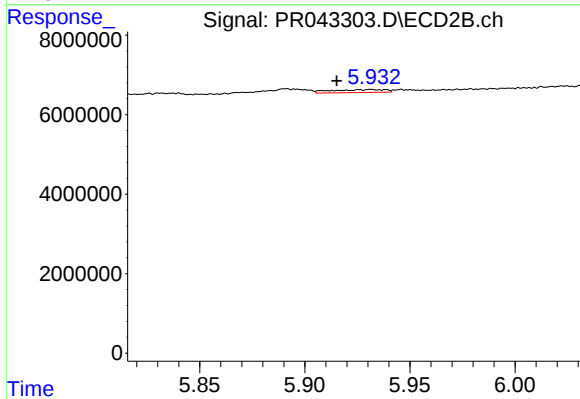
#24 AR-1248-4

R.T.: 5.532 min
Delta R.T.: 0.013 min
Response: 2152010
Conc: 5.17 ng/ml



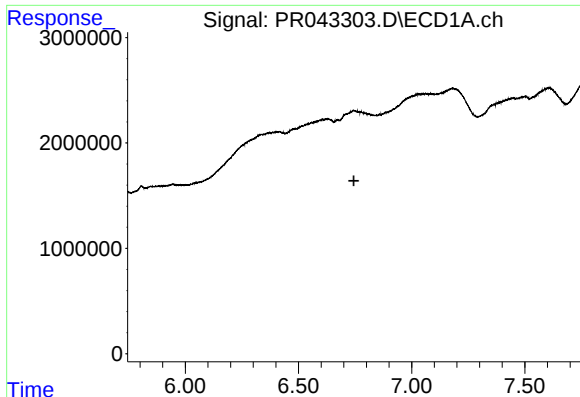
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.811 min
Response: 0
Conc: N.D.



#25 AR-1248-5

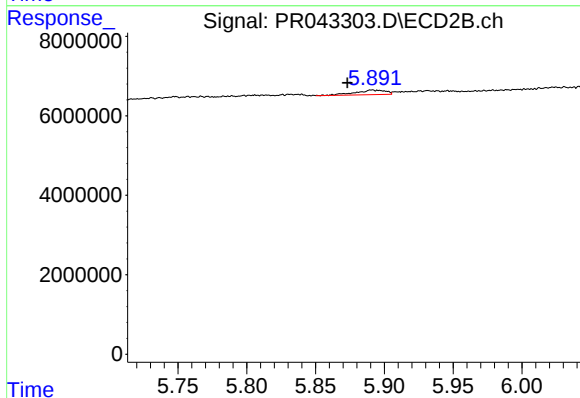
R.T.: 5.932 min
Delta R.T.: 0.016 min
Response: 1269950
Conc: 2.88 ng/ml



#26 AR-1254-1

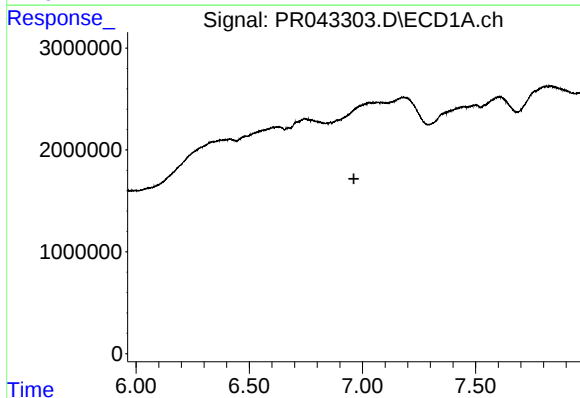
R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK52



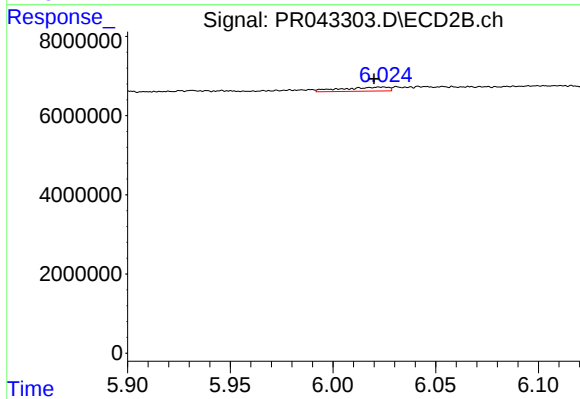
#26 AR-1254-1

R.T.: 5.891 min
Delta R.T.: 0.018 min
Response: 1712578
Conc: 2.74 ng/ml



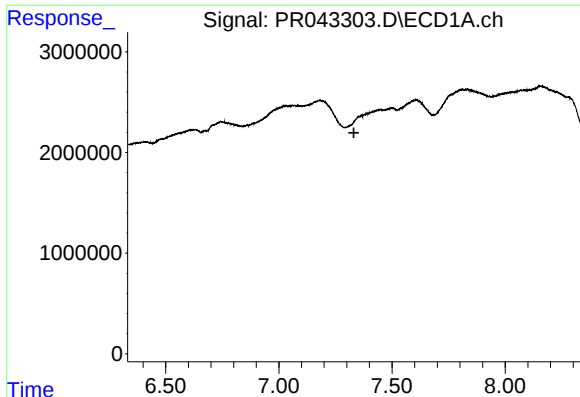
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.962 min
Response: 0
Conc: N.D.



#27 AR-1254-2

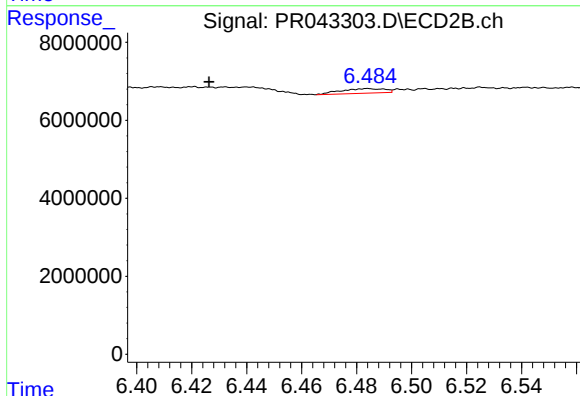
R.T.: 6.025 min
Delta R.T.: 0.005 min
Response: 1611899
Conc: 2.87 ng/ml



#28 AR-1254-3

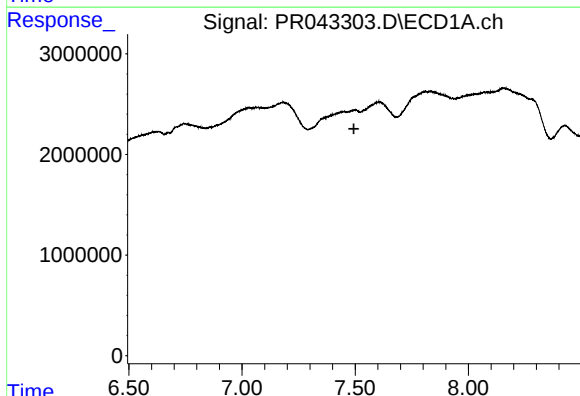
R.T.: 0.000 min
Exp R.T. : 7.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK52



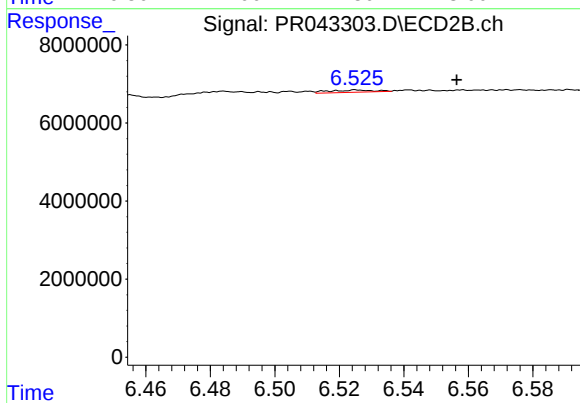
#28 AR-1254-3

R.T.: 6.484 min
Delta R.T.: 0.058 min
Response: 1284272
Conc: 1.32 ng/ml



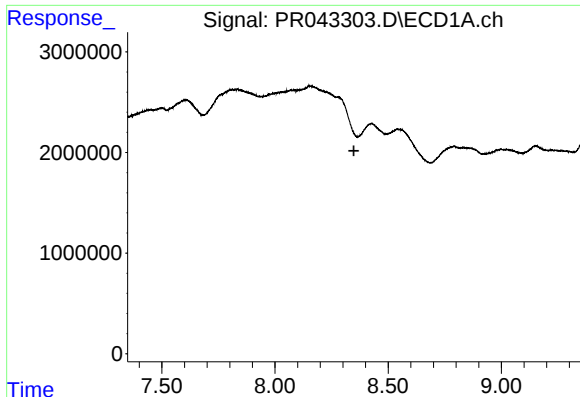
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.



#31 AR-1260-1

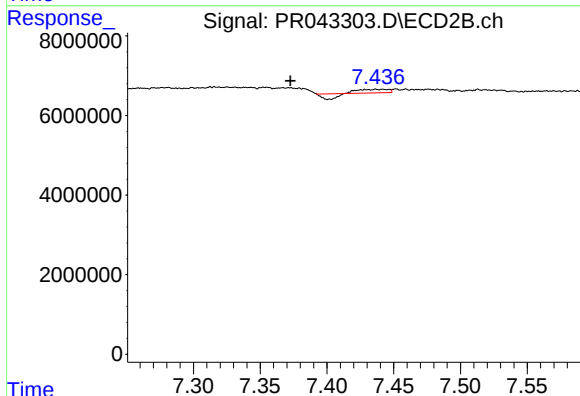
R.T.: 6.525 min
Delta R.T.: -0.031 min
Response: 555521
Conc: 0.85 ng/ml



#34 AR-1260-4

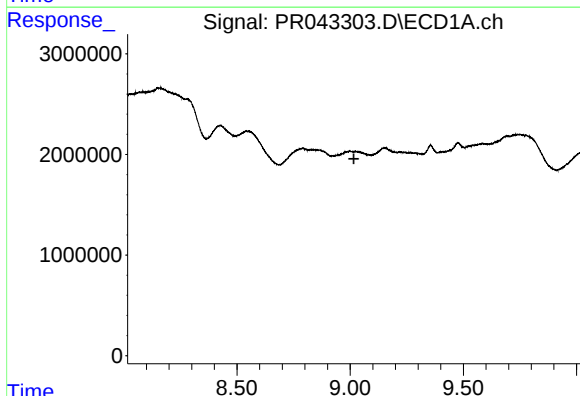
R.T.: 0.000 min
Exp R.T. : 8.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK52



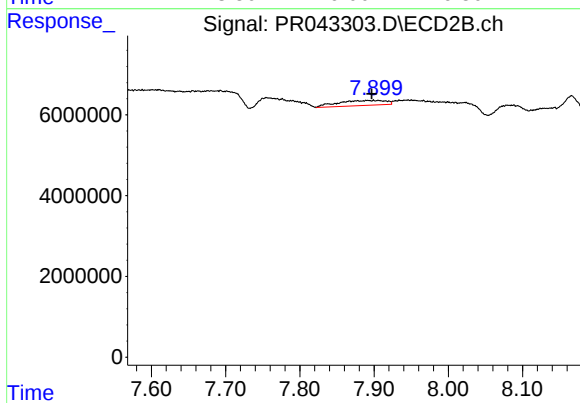
#34 AR-1260-4

R.T.: 7.437 min
Delta R.T.: 0.064 min
Response: 582777
Conc: 0.92 ng/ml



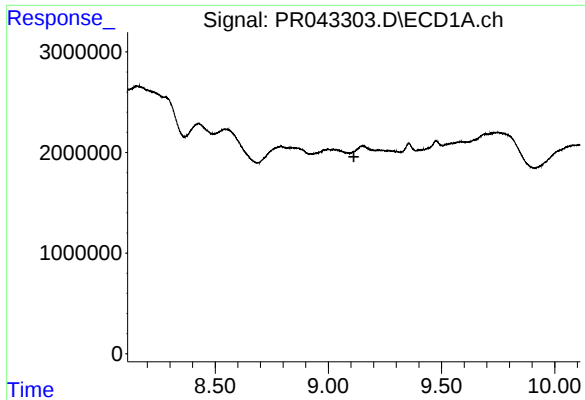
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.016 min
Response: 0
Conc: N.D.



#38 AR-1262-3

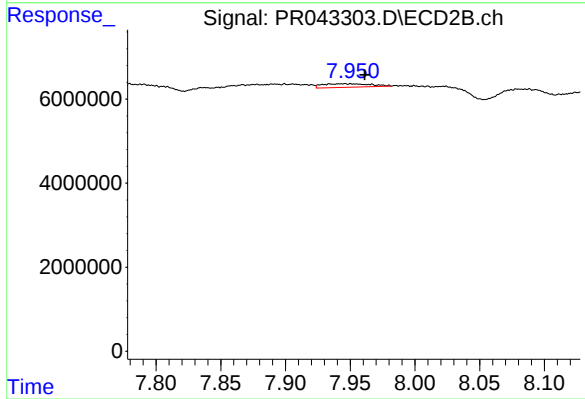
R.T.: 7.899 min
Delta R.T.: 0.003 min
Response: 5571280
Conc: 7.51 ng/ml



#39 AR-1262-4

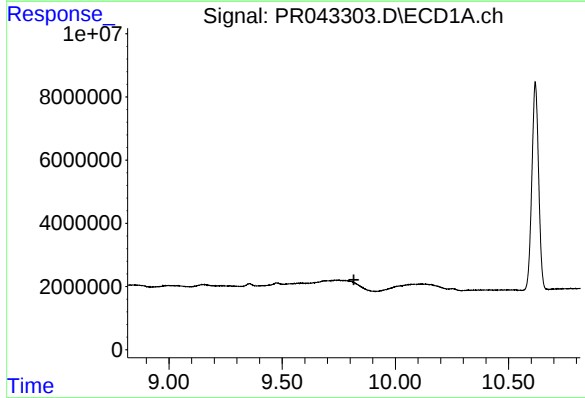
R.T.: 0.000 min
Exp R.T.: 9.113 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK52



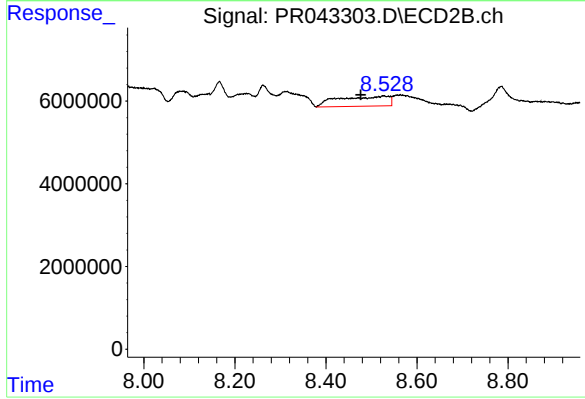
#39 AR-1262-4

R.T.: 7.950 min
Delta R.T.: -0.011 min
Response: 2151260
Conc: 1.67 ng/ml



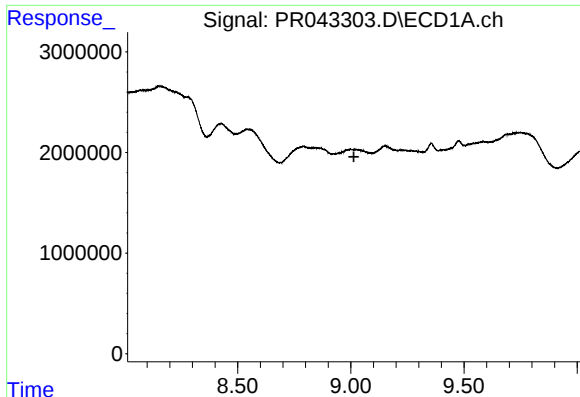
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.817 min
Response: 0
Conc: N.D.



#40 AR-1262-5

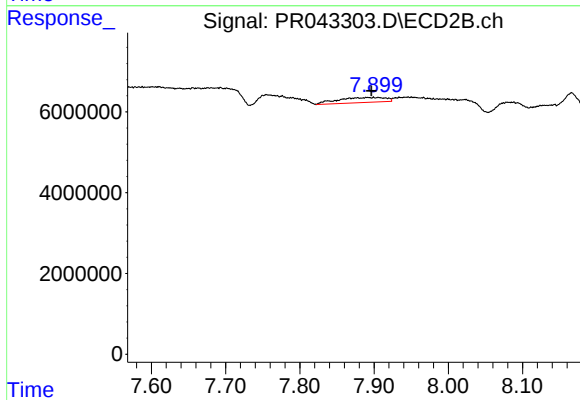
R.T.: 8.528 min
Delta R.T.: 0.052 min
Response: 18548613
Conc: 31.41 ng/ml



#41 AR-1268-1

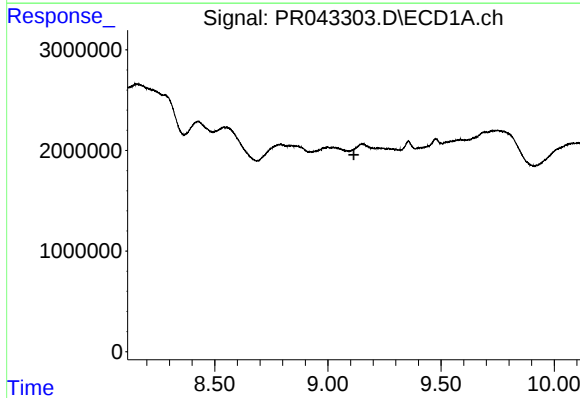
R.T.: 0.000 min
Exp R.T.: 9.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK52



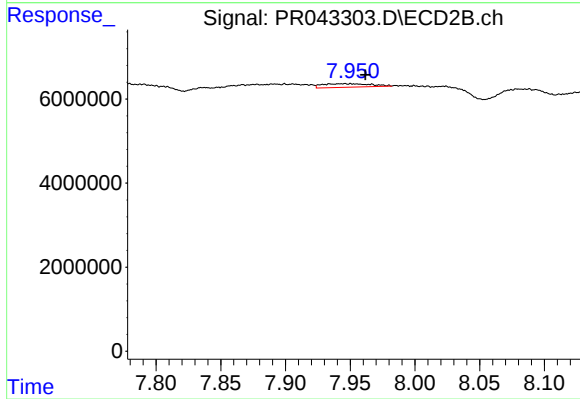
#41 AR-1268-1

R.T.: 7.899 min
Delta R.T.: 0.003 min
Response: 5571280
Conc: 2.51 ng/ml



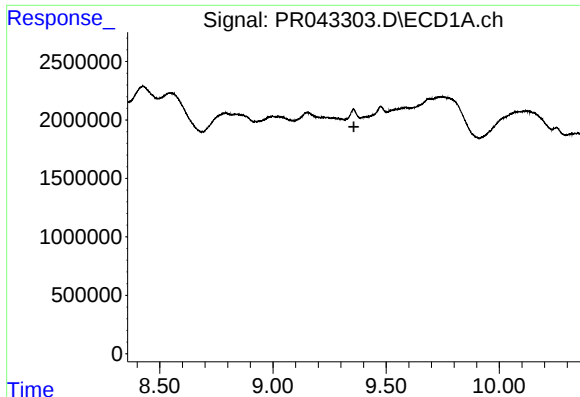
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.115 min
Response: 0
Conc: N.D.



#42 AR-1268-2

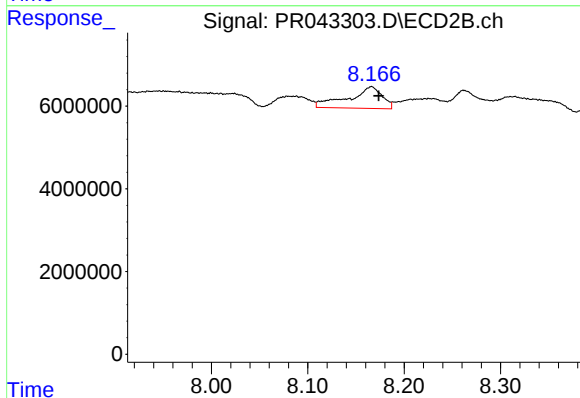
R.T.: 7.950 min
Delta R.T.: -0.011 min
Response: 2151260
Conc: 1.10 ng/ml



#43 AR-1268-3

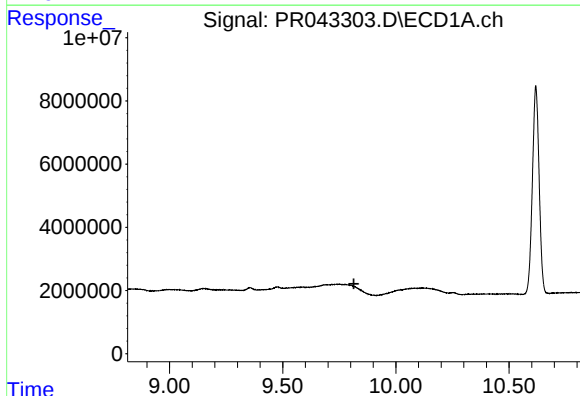
R.T.: 0.000 min
Exp R.T.: 9.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK52



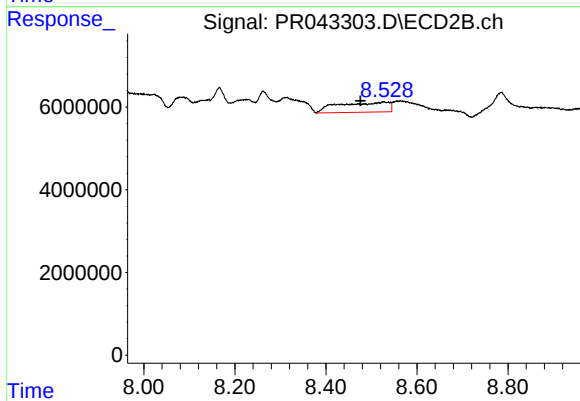
#43 AR-1268-3

R.T.: 8.166 min
Delta R.T.: -0.007 min
Response: 12813452
Conc: 7.73 ng/ml



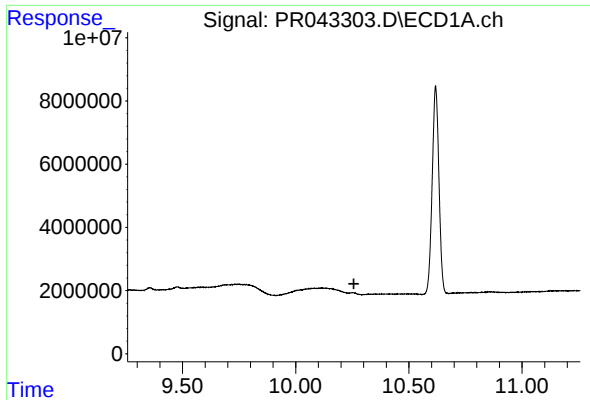
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.815 min
Response: 0
Conc: N.D.



#44 AR-1268-4

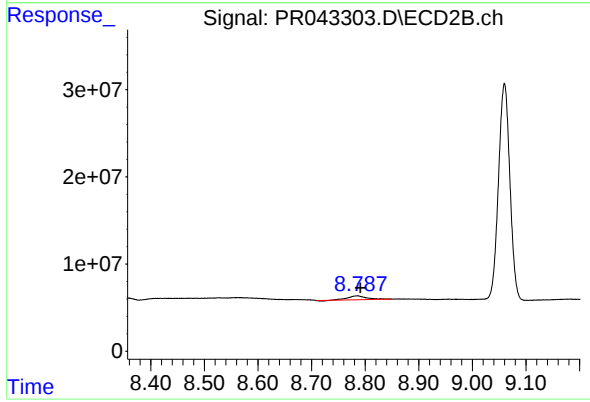
R.T.: 8.528 min
Delta R.T.: 0.052 min
Response: 18548613
Conc: 27.97 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.257 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK52



#45 AR-1268-5

R.T.: 8.786 min
Delta R.T.: -0.005 min
Response: 11068821
Conc: 2.35 ng/ml