Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
Data File : PR043357.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2019 12:38
Operator : SM\AJ
Sample : PB124938BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : ABLK38

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 16:32:47 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	99006509	315.3E6	17.641	16.320	
2)	SA Decachlor...	10.620	9.061	147.5E6	397.6E6	40.964	35.350	
	Target Compounds							
3)	L1 AR-1016-1	5.877	5.062	1994250	855715	10.638	1.442	#
4)	L1 AR-1016-2	5.903	5.062	921736	855715	3.507	1.068	#
5)	L1 AR-1016-3	5.985	5.296	1203068	828159	7.690	2.181	#
6)	L1 AR-1016-4	6.070	5.296	1111755	828159	8.539	2.946	#
9)	L2 AR-1221-2	5.020	4.271	1686006	3860596	43.904	28.778	#
10)	L2 AR-1221-3	5.020f	0.000	1686006	0	13.215	N.D.	#
11)	L3 AR-1232-1	5.020f	0.000	1686006	0	15.266	N.D.	#
12)	L3 AR-1232-2	5.597	5.062	1409788	855715	24.713	2.322	#
13)	L3 AR-1232-3	5.903	5.296	921736	828159	8.036	4.792	#
14)	L3 AR-1232-4	6.070	5.296f	1111755	828159	19.520	6.197	#
15)	L3 AR-1232-5	6.189	5.450f	462171	2148741	10.775	15.768	#
16)	L4 AR-1242-1	5.877	5.062	1994250	855715	13.597	1.869	#
17)	L4 AR-1242-2	5.903	5.062	921736	855715	4.535	1.397	#
18)	L4 AR-1242-3	5.985	5.296	1203068	828159	9.780	2.836	#
19)	L4 AR-1242-4	6.070	5.296f	1111755	828159	10.934	3.286	#
20)	L4 AR-1242-5	6.796	5.829f	875886	23918068	8.102	80.490	#
21)	L5 AR-1248-1	5.877	5.062	1994250	855715	17.386	2.298	#
22)	L5 AR-1248-2	6.189	5.296	462171	828159	2.943	2.155	#
23)	L5 AR-1248-3	0.000	5.296f	0	828159	N.D.	2.190	#
24)	L5 AR-1248-4	6.776	5.450f	712733	2148741	3.596	5.158	#
25)	L5 AR-1248-5	6.796	5.919	875886	14918766	4.694	33.863	#
26)	L6 AR-1254-1	6.755	5.829f	774692	23918068	4.027	38.308	#
27)	L6 AR-1254-2	7.009f	5.992	986787	5462291	3.346	9.724	#
28)	L6 AR-1254-3	7.348	0.000	2003565	0	6.501	N.D.	#
29)	L6 AR-1254-4	7.600	6.597f	1350068	5670810	5.976	7.935	#
30)	L6 AR-1254-5	8.030	0.000	1067737	0	4.571	N.D.	#
31)	L7 AR-1260-1	0.000	6.565	0	2122240	N.D.	3.240	#
32)	L7 AR-1260-2	7.709f	6.723	1946309	5777423	7.337	6.327	
34)	L7 AR-1260-4	8.292f	0.000	1880303	0	8.225	N.D.	#
38)	L8 AR-1262-3	9.012	0.000	2636674	0	7.923	N.D.	#
39)	L8 AR-1262-4	9.153f	0.000	5412384	0	22.091	N.D.	#
41)	L9 AR-1268-1	9.012	0.000	2636674	0	4.509	N.D.	#
42)	L9 AR-1268-2	9.153f	0.000	5412384	0	10.257	N.D.	#
43)	L9 AR-1268-3	9.358	8.166	2137653	3526241	4.946	2.127	#
45)	L9 AR-1268-5	10.259	8.785	1522571	5997616	1.081	1.273	

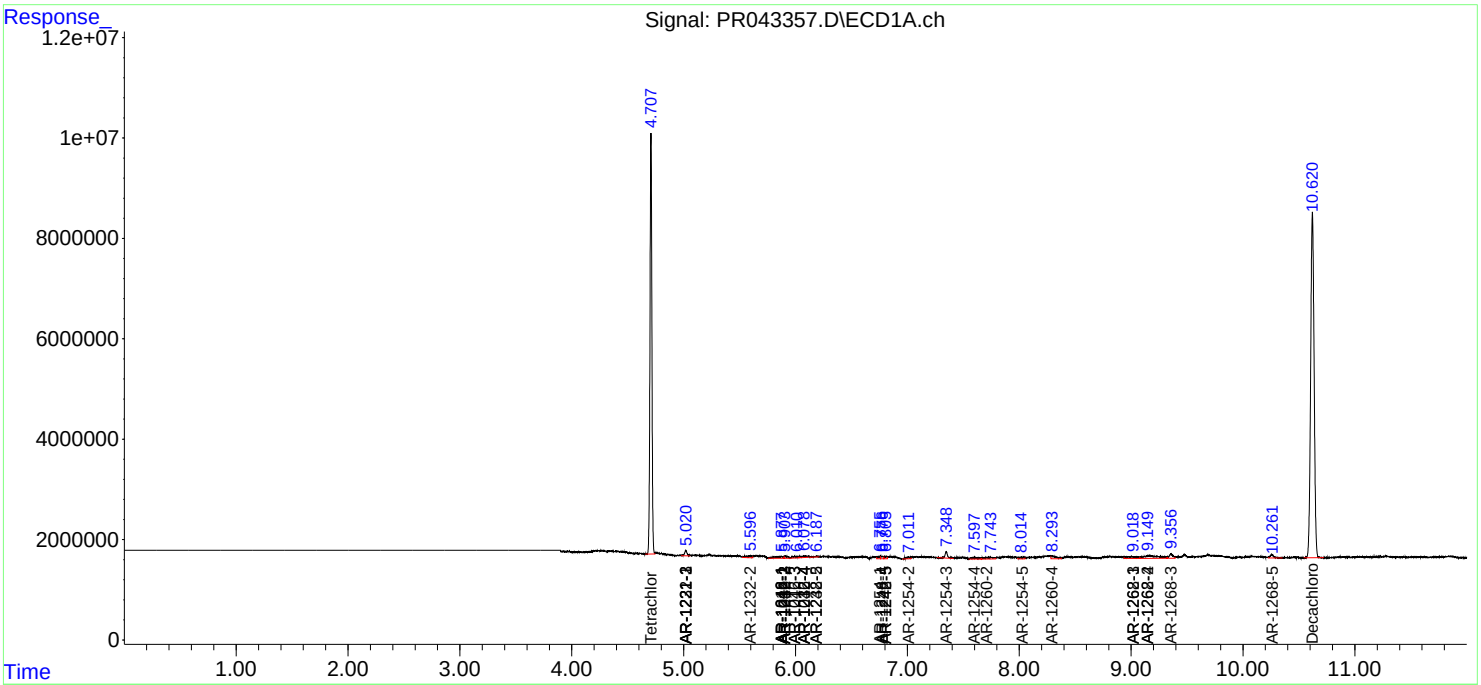
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

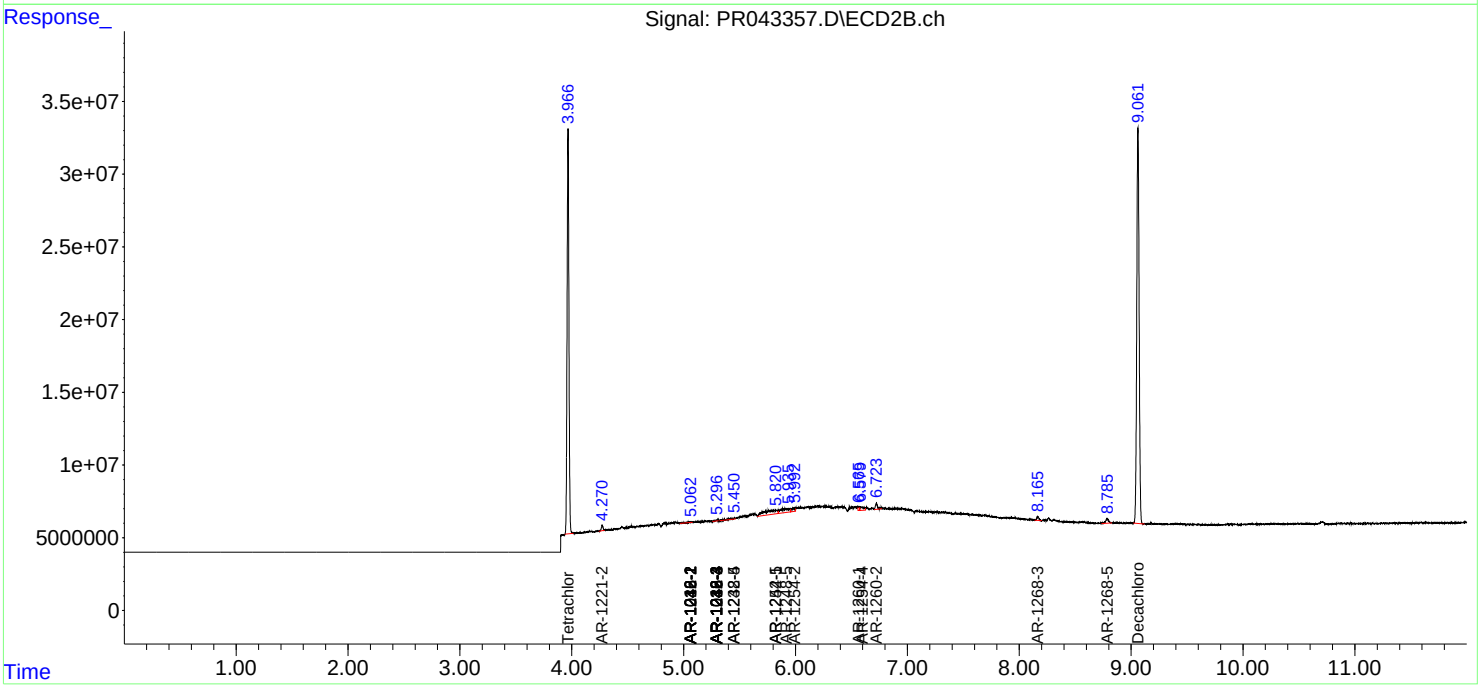
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
Data File : PR043357.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2019 12:38
Operator : SM\AJ
Sample : PB124938BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

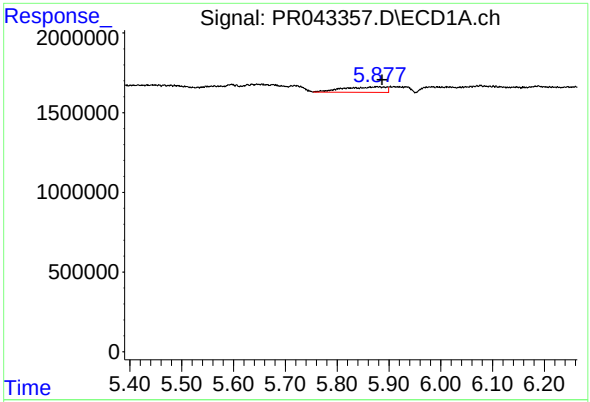
Instrument :
ECD_R
ClientSampleId :
ABLK38

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 16:32:47 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



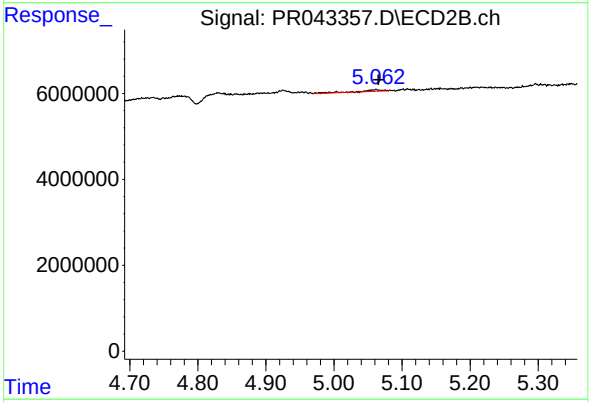




#3 AR-1016-1

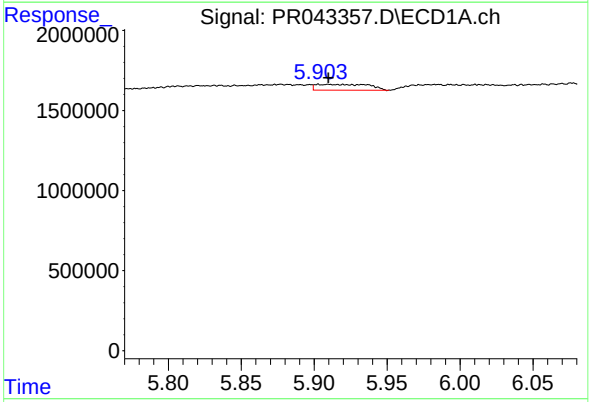
R.T.: 5.877 min
Delta R.T.: -0.010 min
Response: 1994250
Conc: 10.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK38



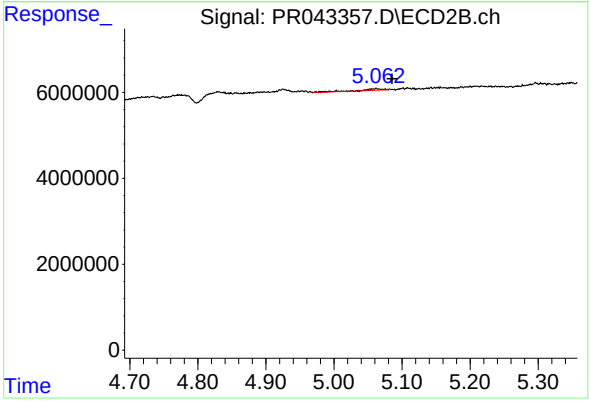
#3 AR-1016-1

R.T.: 5.062 min
Delta R.T.: -0.003 min
Response: 855715
Conc: 1.44 ng/ml



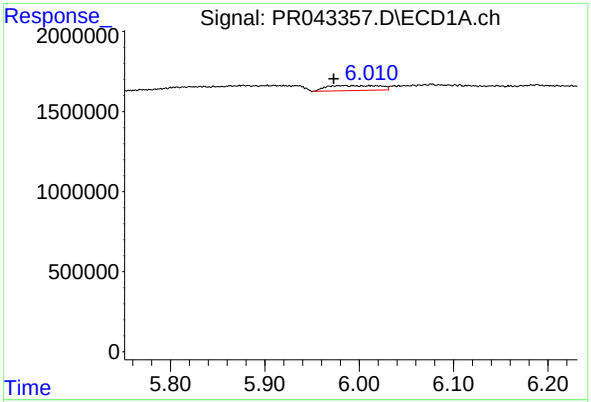
#4 AR-1016-2

R.T.: 5.903 min
Delta R.T.: -0.007 min
Response: 921736
Conc: 3.51 ng/ml



#4 AR-1016-2

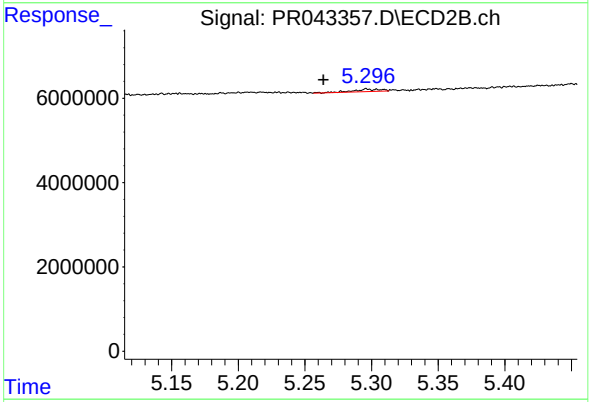
R.T.: 5.062 min
Delta R.T.: -0.023 min
Response: 855715
Conc: 1.07 ng/ml



#5 AR-1016-3

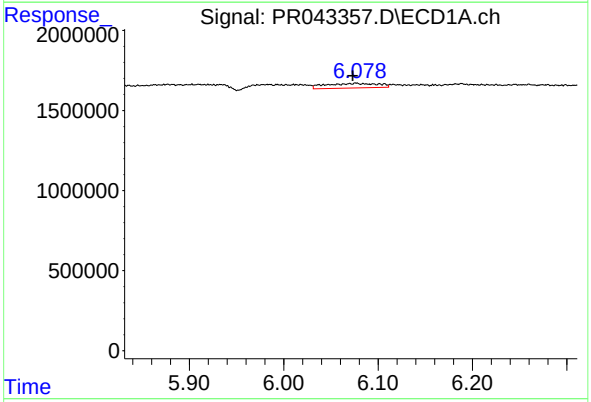
R.T.: 5.985 min
Delta R.T.: 0.012 min
Response: 1203068
Conc: 7.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK38



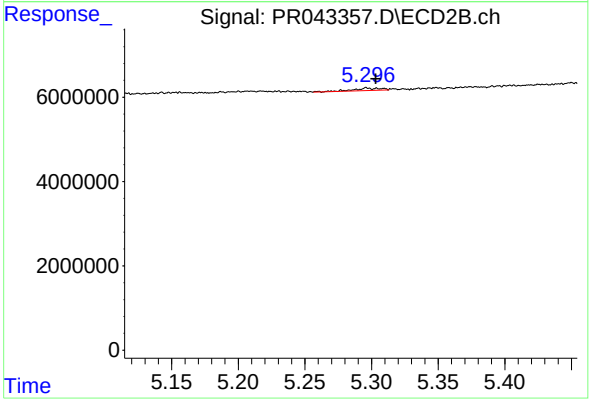
#5 AR-1016-3

R.T.: 5.296 min
Delta R.T.: 0.032 min
Response: 828159
Conc: 2.18 ng/ml



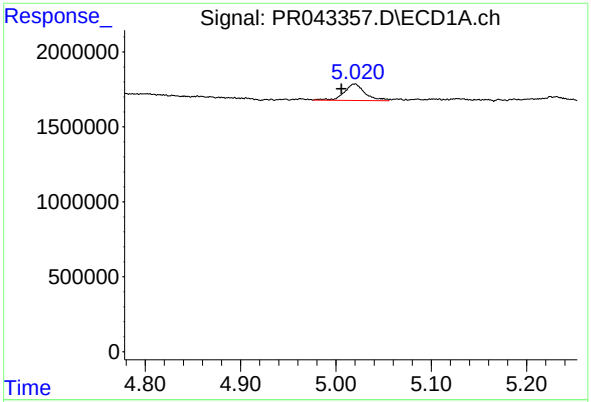
#6 AR-1016-4

R.T.: 6.070 min
Delta R.T.: -0.003 min
Response: 1111755
Conc: 8.54 ng/ml



#6 AR-1016-4

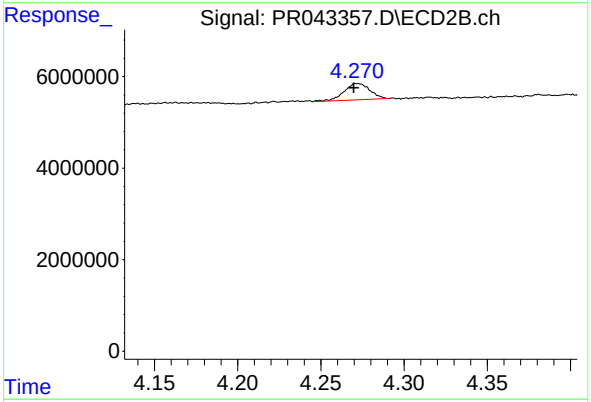
R.T.: 5.296 min
Delta R.T.: -0.007 min
Response: 828159
Conc: 2.95 ng/ml



#9 AR-1221-2

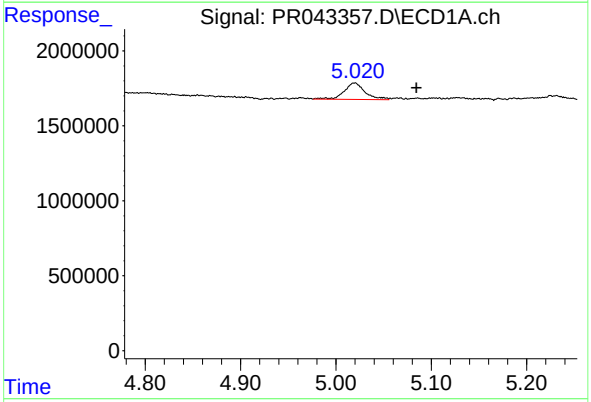
R.T.: 5.020 min
Delta R.T.: 0.014 min
Response: 1686006
Conc: 43.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK38



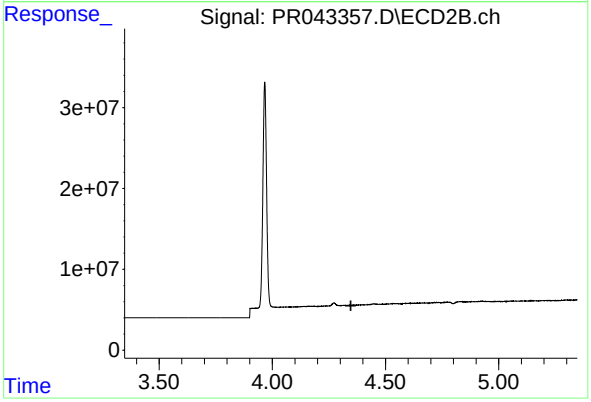
#9 AR-1221-2

R.T.: 4.271 min
Delta R.T.: 0.002 min
Response: 3860596
Conc: 28.78 ng/ml



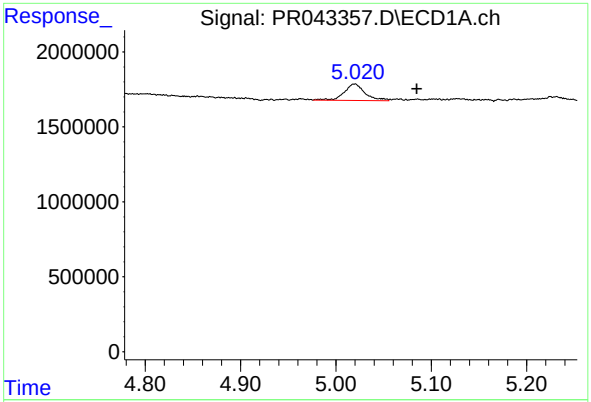
#10 AR-1221-3

R.T.: 5.020 min
Delta R.T.: -0.065 min
Response: 1686006
Conc: 13.22 ng/ml



#10 AR-1221-3

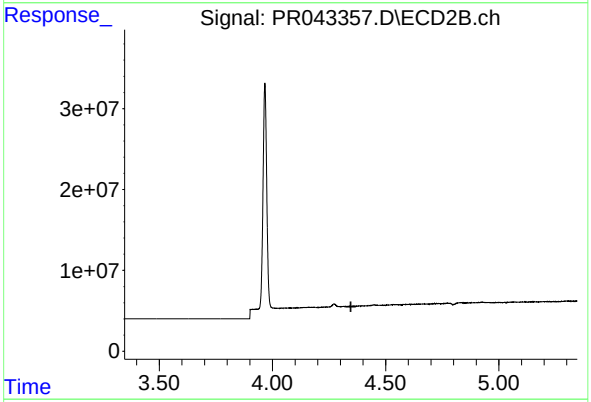
R.T.: 0.000 min
Exp R.T. : 4.347 min
Response: 0
Conc: N.D.



#11 AR-1232-1

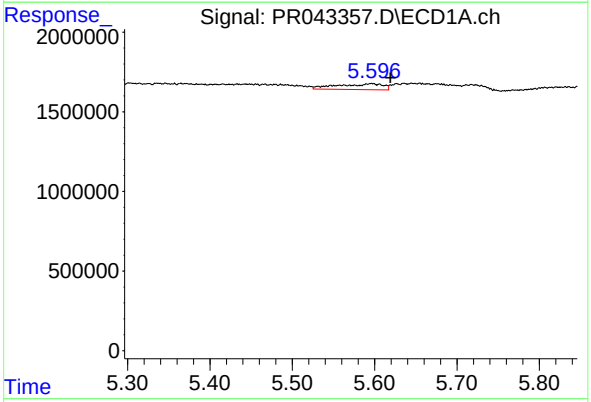
R.T.: 5.020 min
Delta R.T.: -0.065 min
Response: 1686006
Conc: 15.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK38



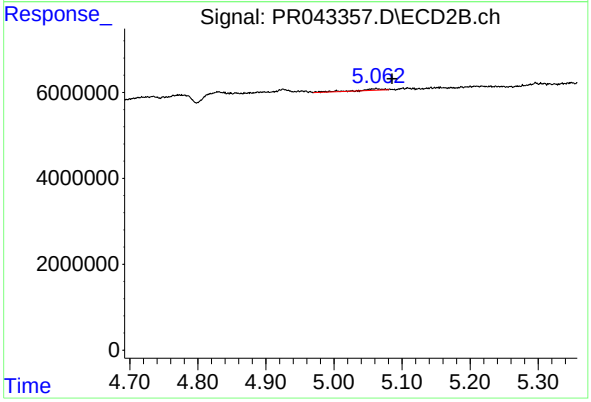
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.347 min
Response: 0
Conc: N.D.



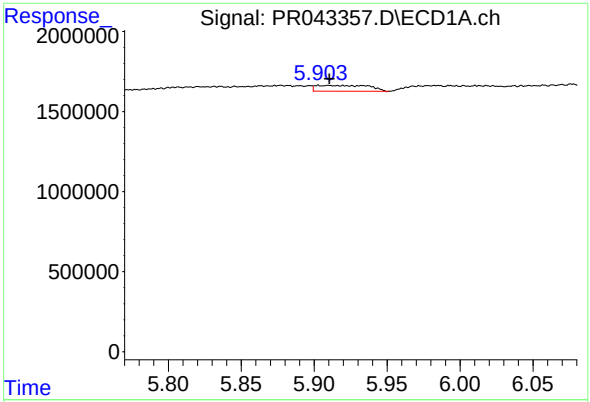
#12 AR-1232-2

R.T.: 5.597 min
Delta R.T.: -0.022 min
Response: 1409788
Conc: 24.71 ng/ml



#12 AR-1232-2

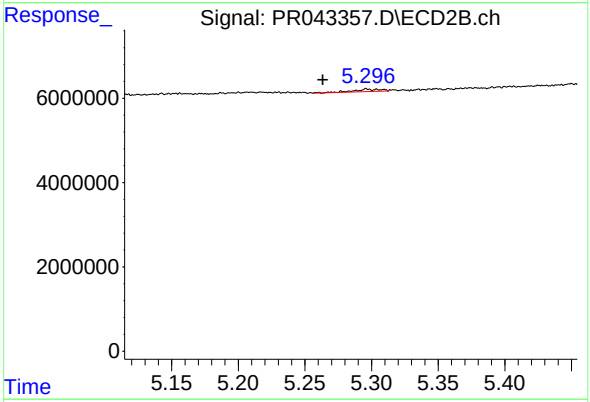
R.T.: 5.062 min
Delta R.T.: -0.023 min
Response: 855715
Conc: 2.32 ng/ml



#13 AR-1232-3

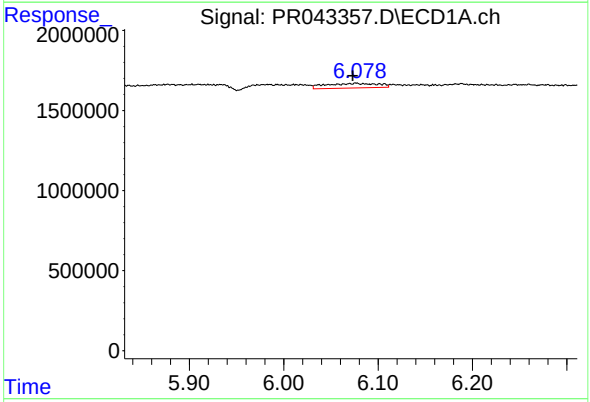
R.T.: 5.903 min
Delta R.T.: -0.008 min
Response: 921736
Conc: 8.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK38



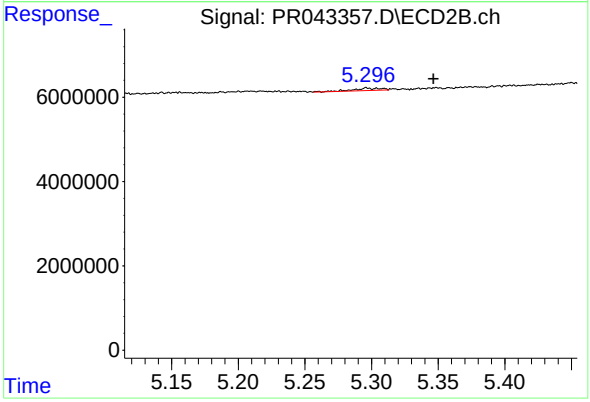
#13 AR-1232-3

R.T.: 5.296 min
Delta R.T.: 0.033 min
Response: 828159
Conc: 4.79 ng/ml



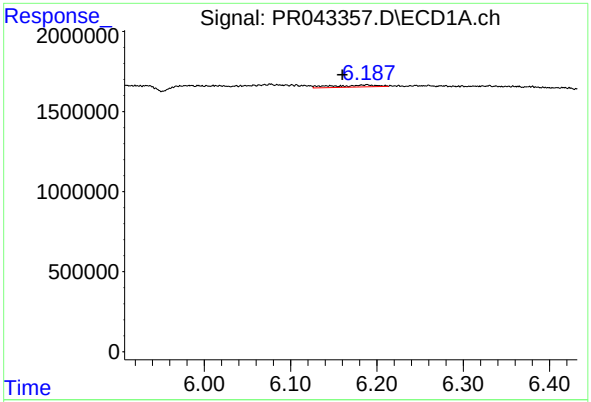
#14 AR-1232-4

R.T.: 6.070 min
Delta R.T.: -0.003 min
Response: 1111755
Conc: 19.52 ng/ml



#14 AR-1232-4

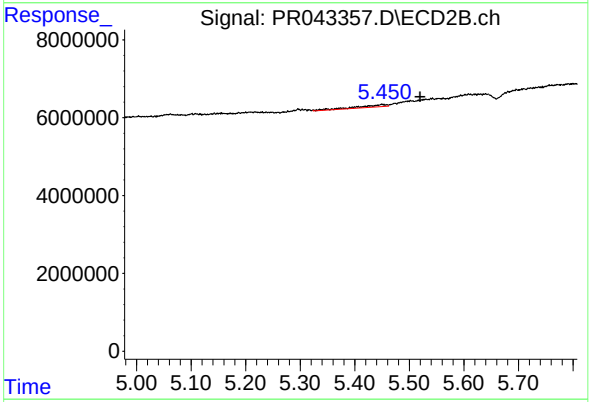
R.T.: 5.296 min
Delta R.T.: -0.050 min
Response: 828159
Conc: 6.20 ng/ml



#15 AR-1232-5

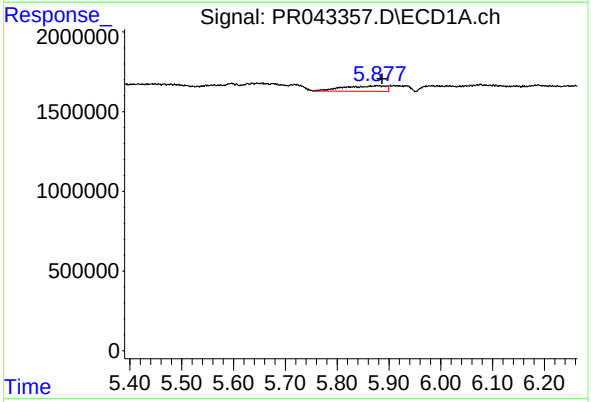
R.T.: 6.189 min
Delta R.T.: 0.029 min
Response: 462171
Conc: 10.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK38



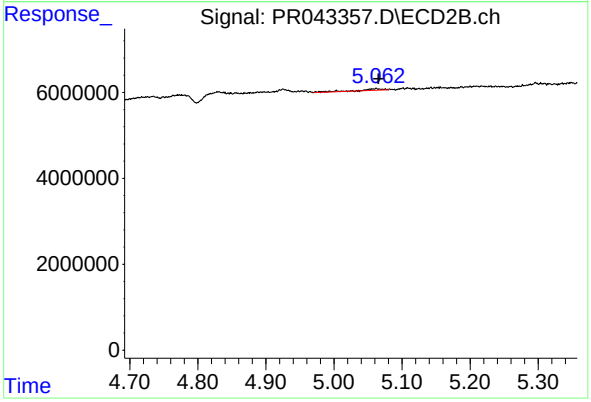
#15 AR-1232-5

R.T.: 5.450 min
Delta R.T.: -0.070 min
Response: 2148741
Conc: 15.77 ng/ml



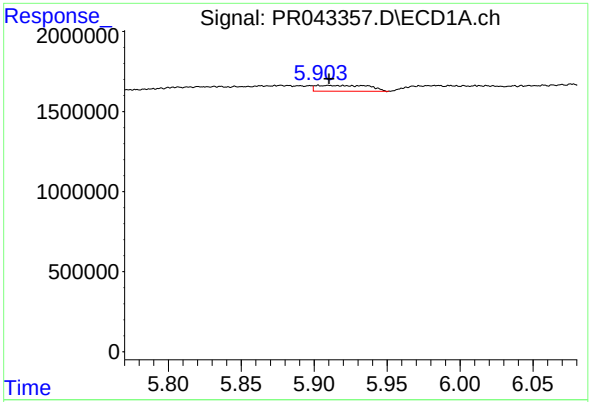
#16 AR-1242-1

R.T.: 5.877 min
Delta R.T.: -0.010 min
Response: 1994250
Conc: 13.60 ng/ml



#16 AR-1242-1

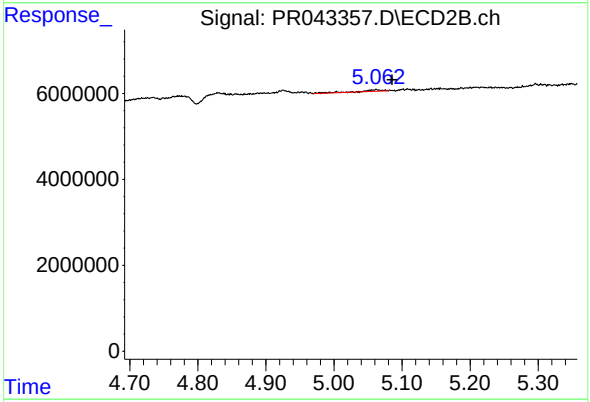
R.T.: 5.062 min
Delta R.T.: -0.003 min
Response: 855715
Conc: 1.87 ng/ml



#17 AR-1242-2

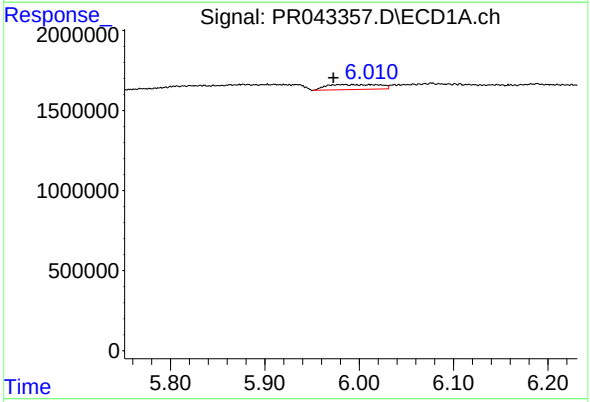
R.T.: 5.903 min
Delta R.T.: -0.007 min
Response: 921736
Conc: 4.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK38



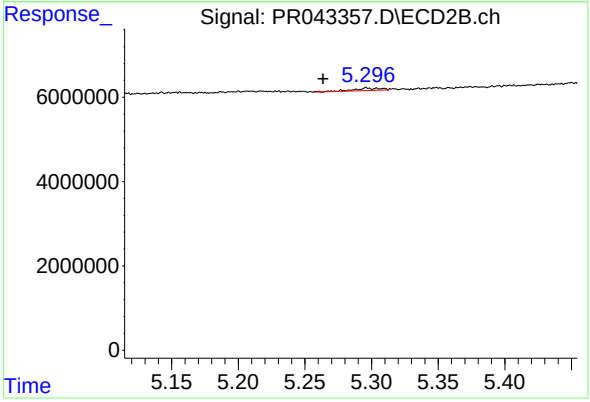
#17 AR-1242-2

R.T.: 5.062 min
Delta R.T.: -0.023 min
Response: 855715
Conc: 1.40 ng/ml



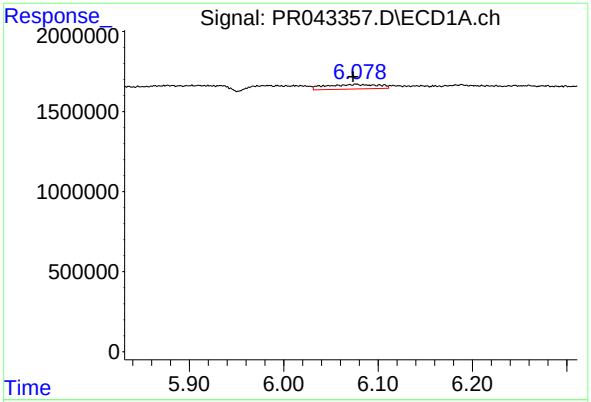
#18 AR-1242-3

R.T.: 5.985 min
Delta R.T.: 0.012 min
Response: 1203068
Conc: 9.78 ng/ml



#18 AR-1242-3

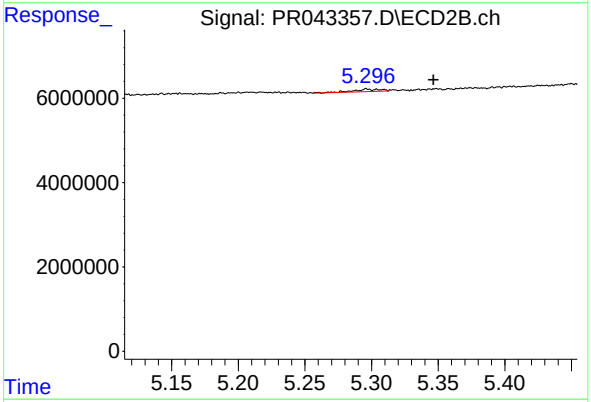
R.T.: 5.296 min
Delta R.T.: 0.033 min
Response: 828159
Conc: 2.84 ng/ml



#19 AR-1242-4

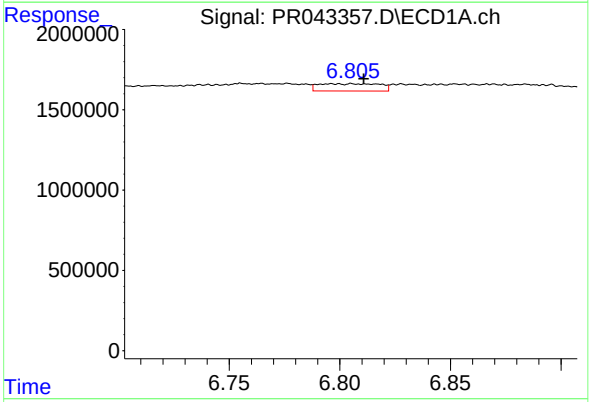
R.T.: 6.070 min
Delta R.T.: -0.004 min
Response: 1111755
Conc: 10.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK38



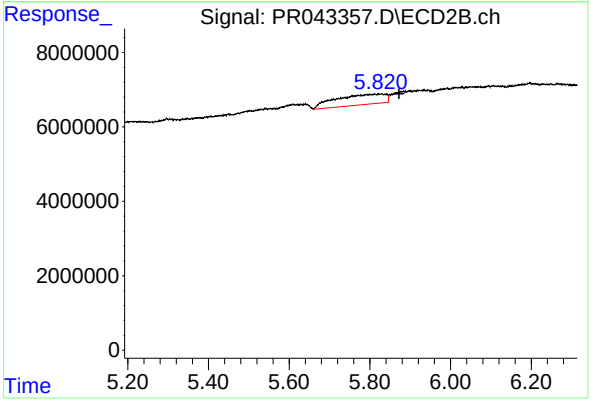
#19 AR-1242-4

R.T.: 5.296 min
Delta R.T.: -0.050 min
Response: 828159
Conc: 3.29 ng/ml



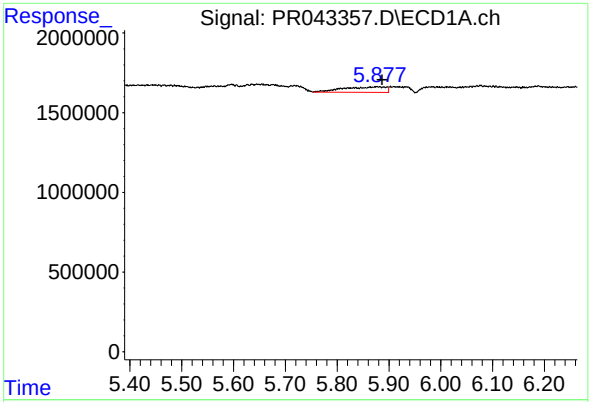
#20 AR-1242-5

R.T.: 6.796 min
Delta R.T.: -0.015 min
Response: 875886
Conc: 8.10 ng/ml



#20 AR-1242-5

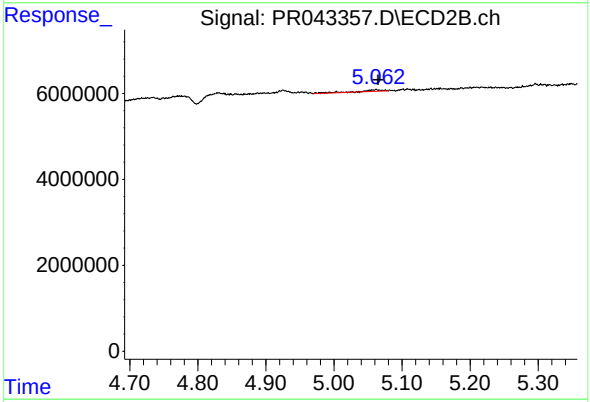
R.T.: 5.829 min
Delta R.T.: -0.043 min
Response: 23918068
Conc: 80.49 ng/ml



#21 AR-1248-1

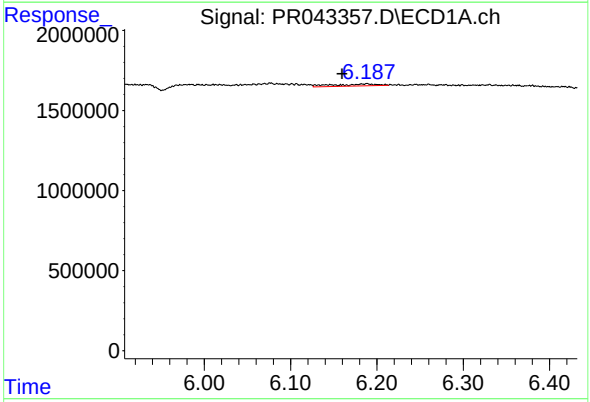
R.T.: 5.877 min
Delta R.T.: -0.010 min
Response: 1994250
Conc: 17.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK38



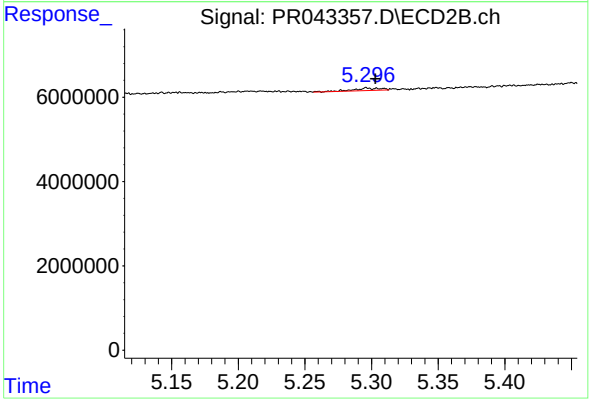
#21 AR-1248-1

R.T.: 5.062 min
Delta R.T.: -0.003 min
Response: 855715
Conc: 2.30 ng/ml



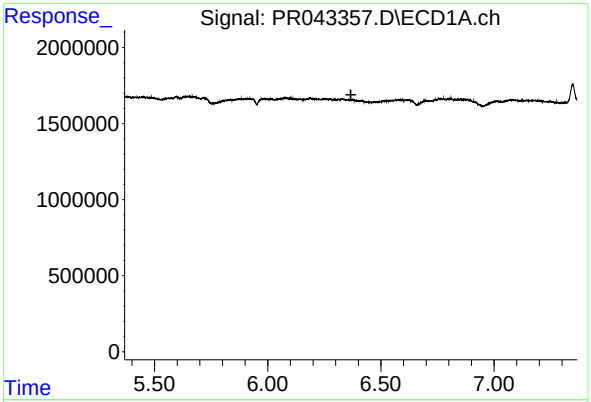
#22 AR-1248-2

R.T.: 6.189 min
Delta R.T.: 0.029 min
Response: 462171
Conc: 2.94 ng/ml



#22 AR-1248-2

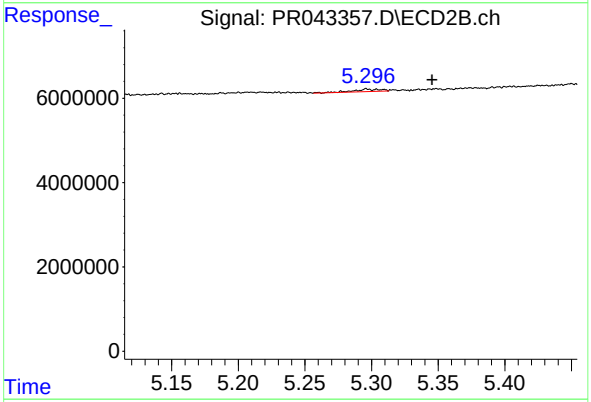
R.T.: 5.296 min
Delta R.T.: -0.007 min
Response: 828159
Conc: 2.15 ng/ml



#23 AR-1248-3

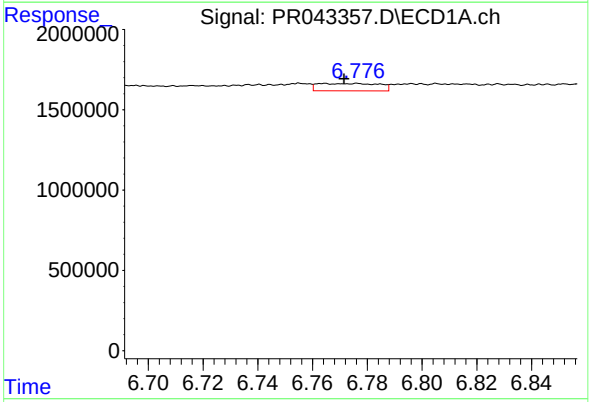
R.T.: 0.000 min
Exp R.T. : 6.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK38



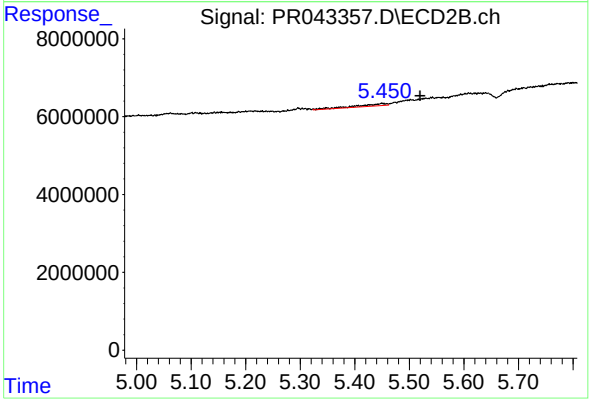
#23 AR-1248-3

R.T.: 5.296 min
Delta R.T.: -0.049 min
Response: 828159
Conc: 2.19 ng/ml



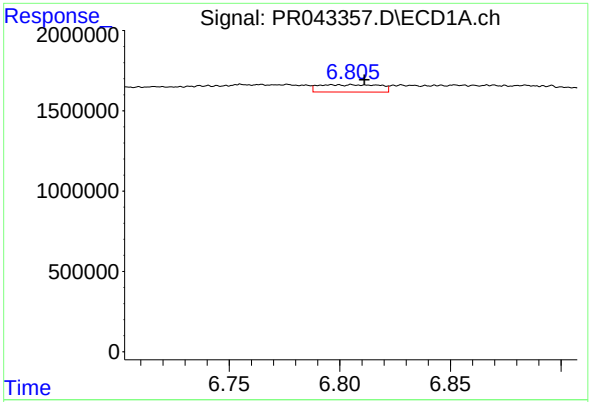
#24 AR-1248-4

R.T.: 6.776 min
Delta R.T.: 0.005 min
Response: 712733
Conc: 3.60 ng/ml



#24 AR-1248-4

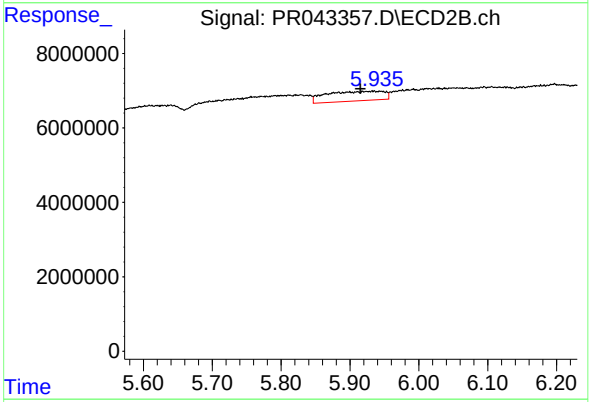
R.T.: 5.450 min
Delta R.T.: -0.070 min
Response: 2148741
Conc: 5.16 ng/ml



#25 AR-1248-5

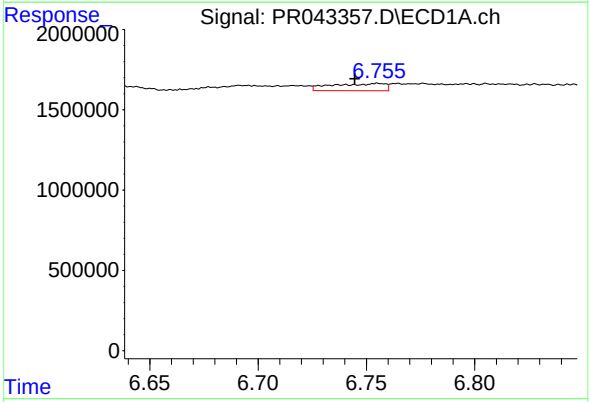
R.T.: 6.796 min
Delta R.T.: -0.015 min
Response: 875886
Conc: 4.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK38



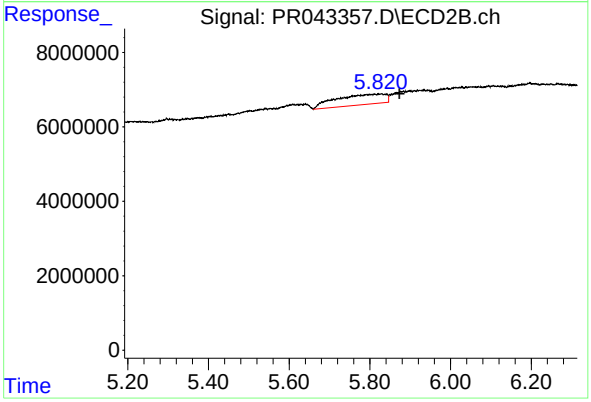
#25 AR-1248-5

R.T.: 5.919 min
Delta R.T.: 0.004 min
Response: 14918766
Conc: 33.86 ng/ml



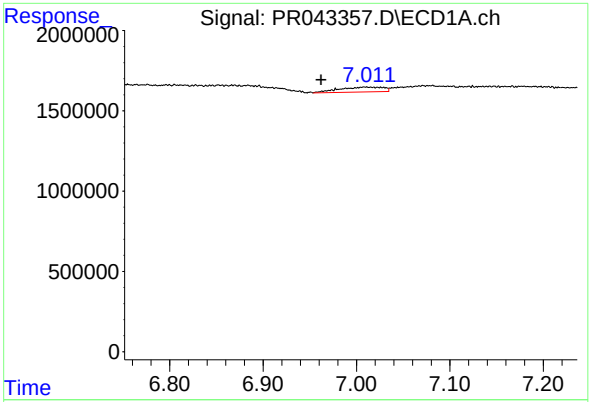
#26 AR-1254-1

R.T.: 6.755 min
Delta R.T.: 0.011 min
Response: 774692
Conc: 4.03 ng/ml



#26 AR-1254-1

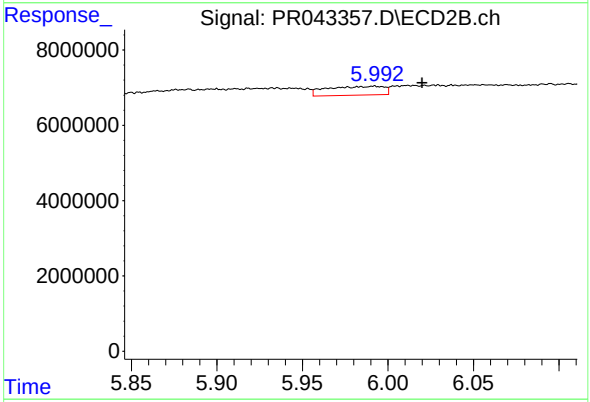
R.T.: 5.829 min
Delta R.T.: -0.044 min
Response: 23918068
Conc: 38.31 ng/ml



#27 AR-1254-2

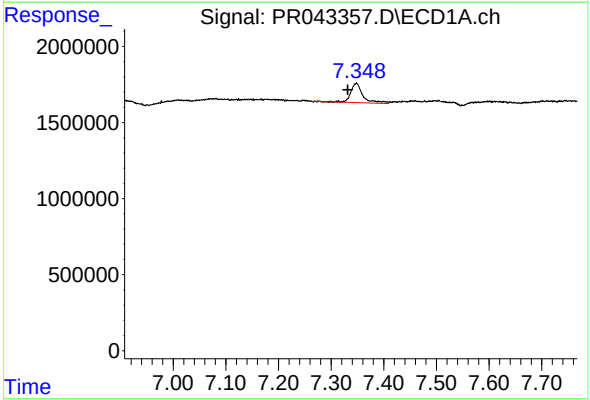
R.T.: 7.009 min
Delta R.T.: 0.047 min
Response: 986787
Conc: 3.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK38



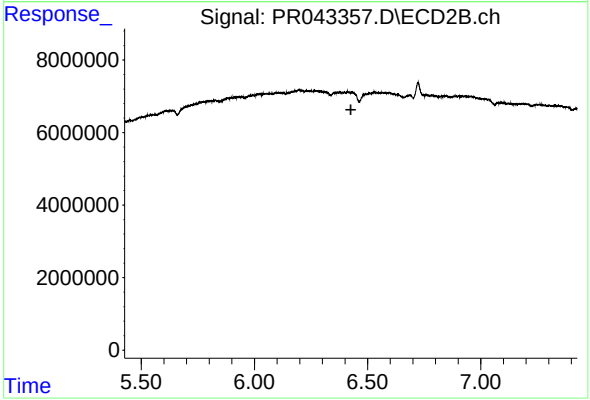
#27 AR-1254-2

R.T.: 5.992 min
Delta R.T.: -0.028 min
Response: 5462291
Conc: 9.72 ng/ml



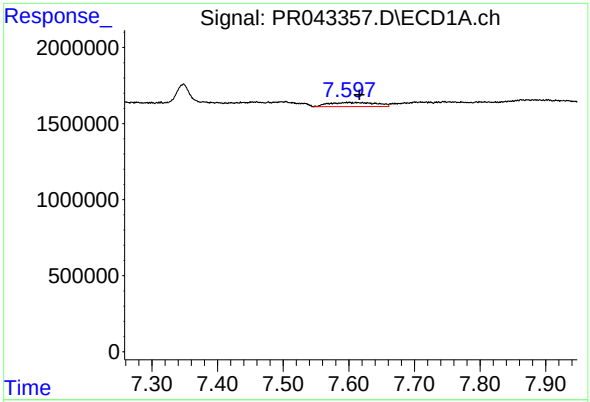
#28 AR-1254-3

R.T.: 7.348 min
Delta R.T.: 0.016 min
Response: 2003565
Conc: 6.50 ng/ml



#28 AR-1254-3

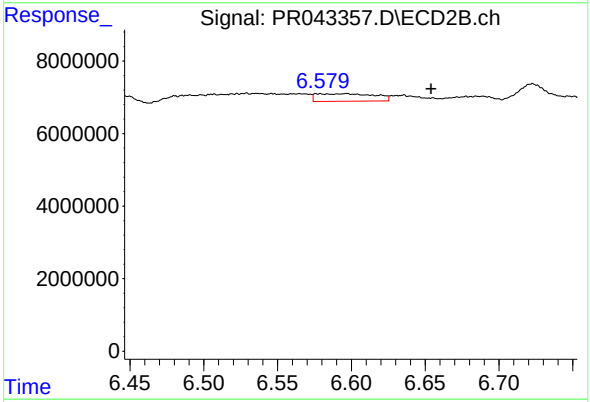
R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



#29 AR-1254-4

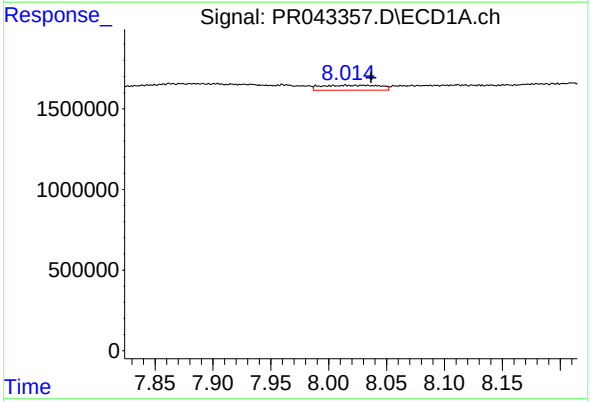
R.T.: 7.600 min
Delta R.T.: -0.016 min
Response: 1350068
Conc: 5.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK38



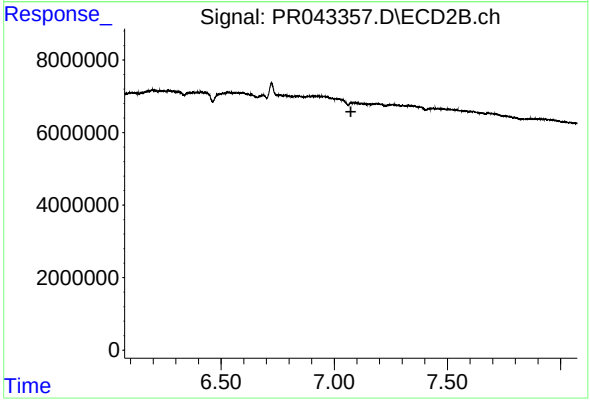
#29 AR-1254-4

R.T.: 6.597 min
Delta R.T.: -0.057 min
Response: 5670810
Conc: 7.94 ng/ml



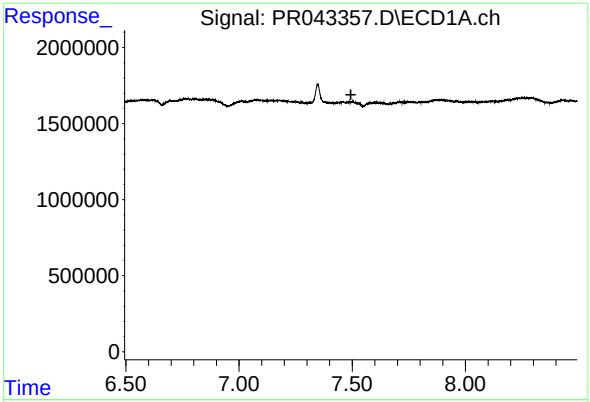
#30 AR-1254-5

R.T.: 8.030 min
Delta R.T.: -0.007 min
Response: 1067737
Conc: 4.57 ng/ml



#30 AR-1254-5

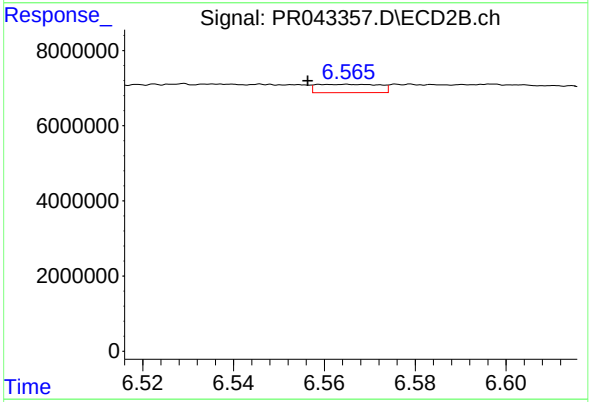
R.T.: 0.000 min
Exp R.T. : 7.074 min
Response: 0
Conc: N.D.



#31 AR-1260-1

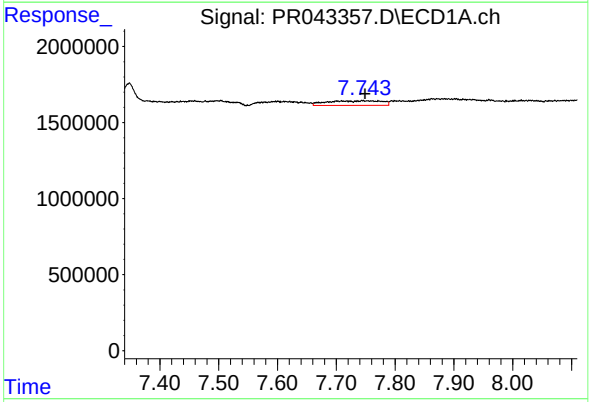
R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK38



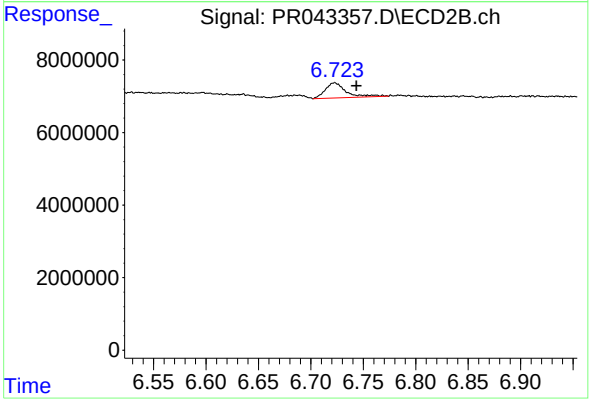
#31 AR-1260-1

R.T.: 6.565 min
Delta R.T.: 0.009 min
Response: 2122240
Conc: 3.24 ng/ml



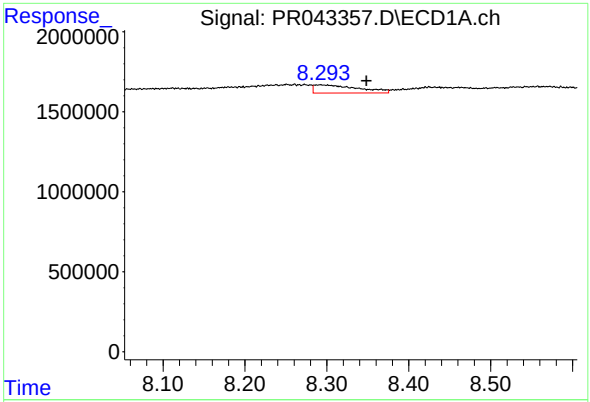
#32 AR-1260-2

R.T.: 7.709 min
Delta R.T.: -0.040 min
Response: 1946309
Conc: 7.34 ng/ml



#32 AR-1260-2

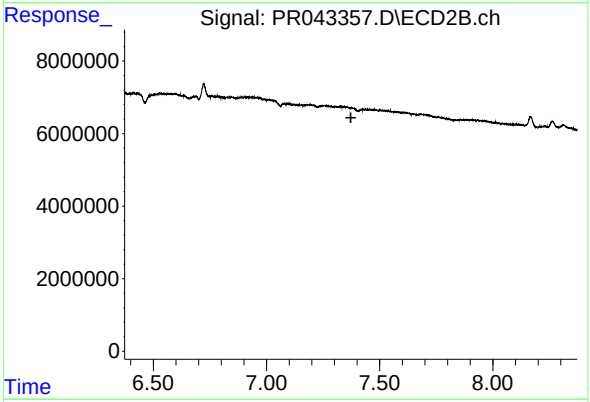
R.T.: 6.723 min
Delta R.T.: -0.021 min
Response: 5777423
Conc: 6.33 ng/ml



#34 AR-1260-4

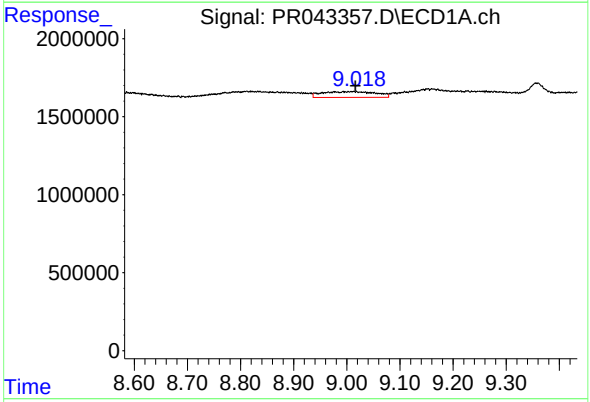
R.T.: 8.292 min
Delta R.T.: -0.056 min
Response: 1880303
Conc: 8.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK38



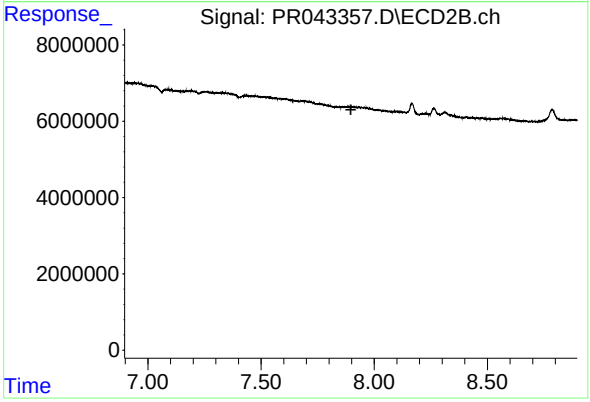
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.373 min
Response: 0
Conc: N.D.



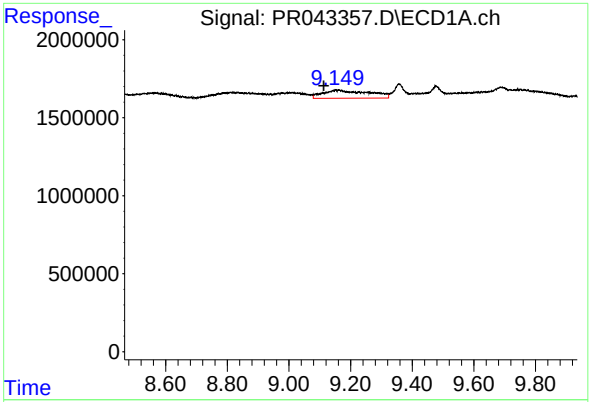
#38 AR-1262-3

R.T.: 9.012 min
Delta R.T.: -0.005 min
Response: 2636674
Conc: 7.92 ng/ml



#38 AR-1262-3

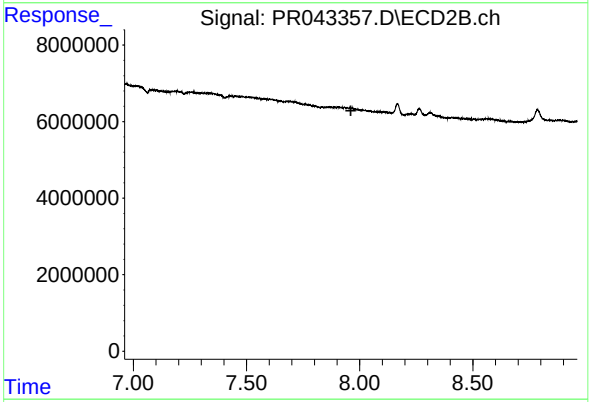
R.T.: 0.000 min
Exp R.T. : 7.897 min
Response: 0
Conc: N.D.



#39 AR-1262-4

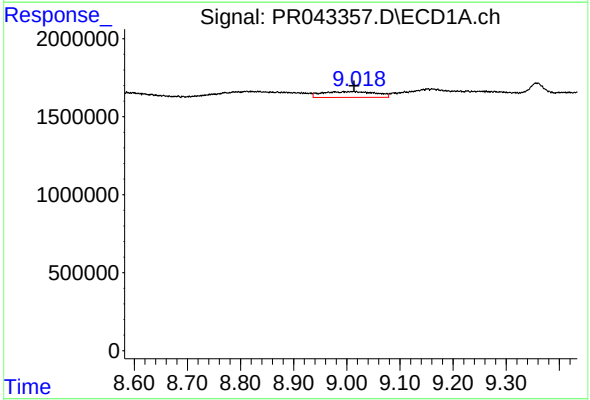
R.T.: 9.153 min
Delta R.T.: 0.040 min
Response: 5412384
Conc: 22.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK38



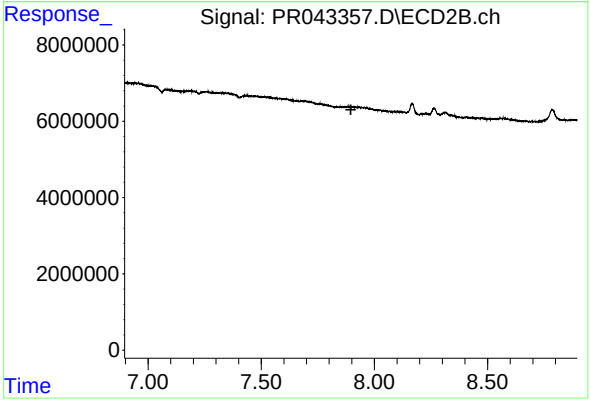
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.961 min
Response: 0
Conc: N.D.



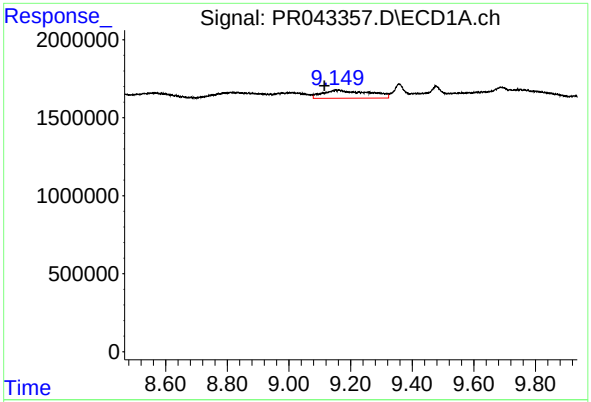
#41 AR-1268-1

R.T.: 9.012 min
Delta R.T.: -0.002 min
Response: 2636674
Conc: 4.51 ng/ml



#41 AR-1268-1

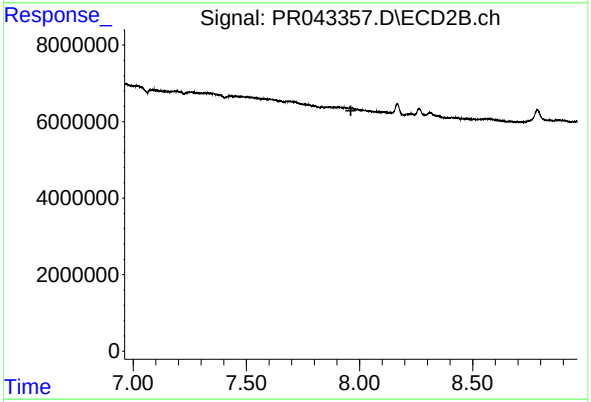
R.T.: 0.000 min
Exp R.T. : 7.896 min
Response: 0
Conc: N.D.



#42 AR-1268-2

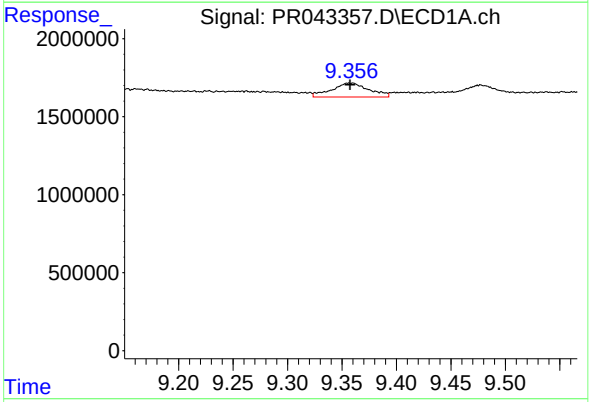
R.T.: 9.153 min
Delta R.T.: 0.038 min
Response: 5412384
Conc: 10.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK38



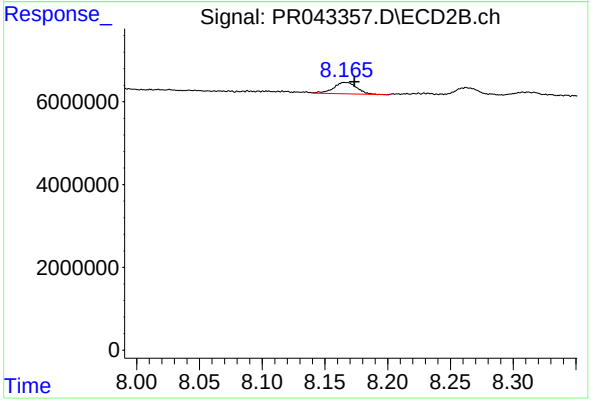
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.962 min
Response: 0
Conc: N.D.



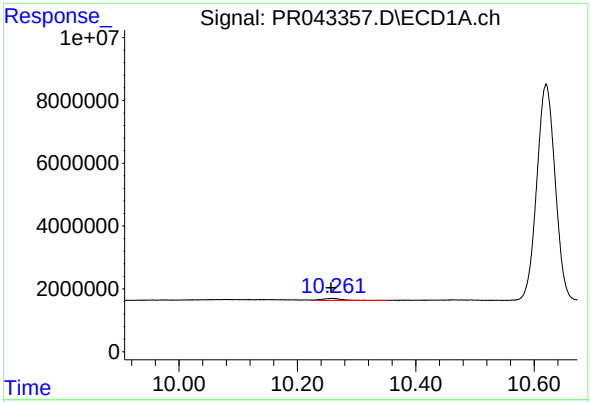
#43 AR-1268-3

R.T.: 9.358 min
Delta R.T.: 0.000 min
Response: 2137653
Conc: 4.95 ng/ml



#43 AR-1268-3

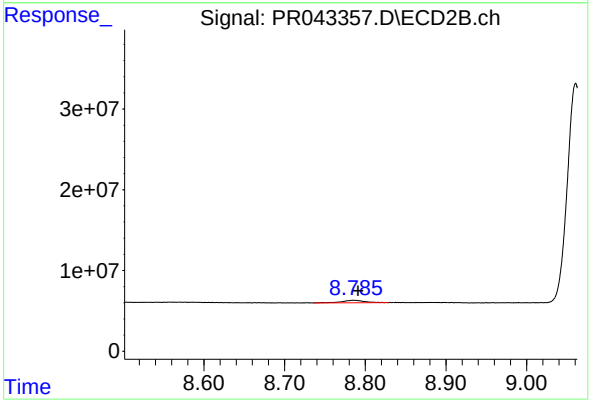
R.T.: 8.166 min
Delta R.T.: -0.007 min
Response: 3526241
Conc: 2.13 ng/ml



#45 AR-1268-5

R.T.: 10.259 min
Delta R.T.: 0.002 min
Response: 1522571
Conc: 1.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK38



#45 AR-1268-5

R.T.: 8.785 min
Delta R.T.: -0.005 min
Response: 5997616
Conc: 1.27 ng/ml