Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092719\
Data File : PR041596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2019 13:52
Operator : SM\AJ
Sample : AIBLK56
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : AIBLK56

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 15:25:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 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...	4.742	4.003	34812728	148.3E6	26.226	24.513	
2)	SA Decachlor...	10.667	9.123	155.5E6	470.9E6	48.724	43.653	
	Target Compounds							
5)	L1 AR-1016-3	0.000	5.350f	0	2172998	N.D.	18.363	#
6)	L1 AR-1016-4	0.000	5.350	0	2172998	N.D.	22.306	#
9)	L2 AR-1221-2	0.000	4.309	0	1558611	N.D.	44.692	#
13)	L3 AR-1232-3	0.000	5.350f	0	2172998	N.D.	48.393	#
14)	L3 AR-1232-4	0.000	5.386	0	830239	N.D.	19.821	#
18)	L4 AR-1242-3	0.000	5.350f	0	2172998	N.D.	23.956	#
19)	L4 AR-1242-4	0.000	5.386	0	830239	N.D.	8.822	#
20)	L4 AR-1242-5	0.000	5.934	0	1073720	N.D.	6.329	#
22)	L5 AR-1248-2	0.000	5.350	0	2172998	N.D.	17.866	#
23)	L5 AR-1248-3	0.000	5.386	0	830239	N.D.	6.549	#
25)	L5 AR-1248-5	0.000	5.934	0	1073720	N.D.	4.931	#
26)	L6 AR-1254-1	0.000	5.934	0	1073720	N.D.	3.311	#
27)	L6 AR-1254-2	0.000	6.102f	0	1995969	N.D.	6.533	#
28)	L6 AR-1254-3	0.000	6.466	0	6164593	N.D.	11.017	#
29)	L6 AR-1254-4	7.647	0.000	1531598	0	11.283	N.D.	#
30)	L6 AR-1254-5	0.000	7.110	0	829743	N.D.	1.434	#
31)	L7 AR-1260-1	7.522	6.595	334781	3518249	2.827	9.033	#
32)	L7 AR-1260-2	7.710f	6.767	392370	2120057	2.659	3.933	#
33)	L7 AR-1260-3	0.000	6.939	0	1237321	N.D.	2.649	#
35)	L7 AR-1260-5	0.000	7.652	0	2033623	N.D.	1.670	#
36)	L8 AR-1262-1	0.000	7.110	0	829743	N.D.	2.479	#
37)	L8 AR-1262-2	0.000	7.652	0	2033623	N.D.	1.473	#
38)	L8 AR-1262-3	0.000	8.001f	0	3894229	N.D.	6.809	#
39)	L8 AR-1262-4	0.000	8.001	0	3894229	N.D.	3.843	#
41)	L9 AR-1268-1	0.000	8.001f	0	3894229	N.D.	2.301	#
42)	L9 AR-1268-2	0.000	8.001	0	3894229	N.D.	2.489	#
43)	L9 AR-1268-3	0.000	8.219	0	2216088	N.D.	1.675	#
45)	L9 AR-1268-5	10.300	8.840	1068670	2901523	0.756	0.658	

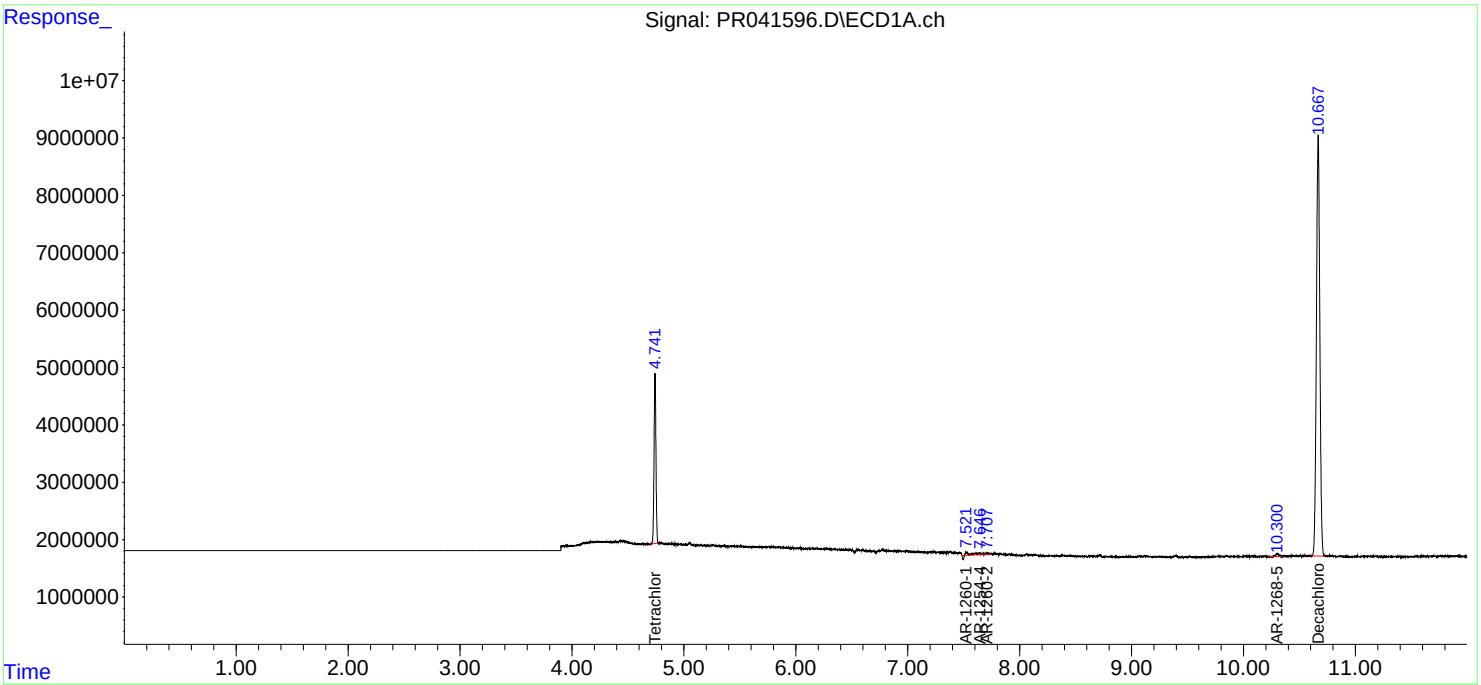
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

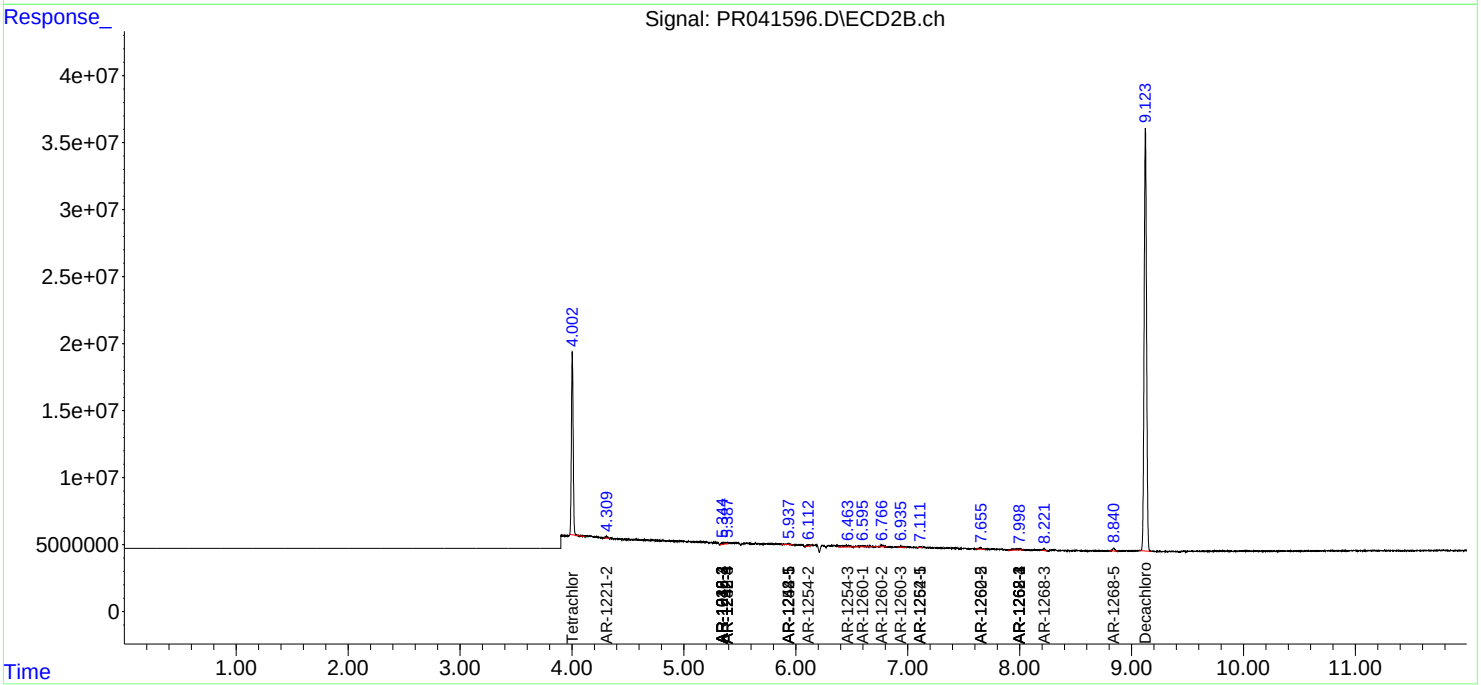
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092719\
Data File : PR041596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2019 13:52
Operator : SM\AJ
Sample : AIBLK56
Misc :
ALS Vial : 2 Sample Multiplier: 1

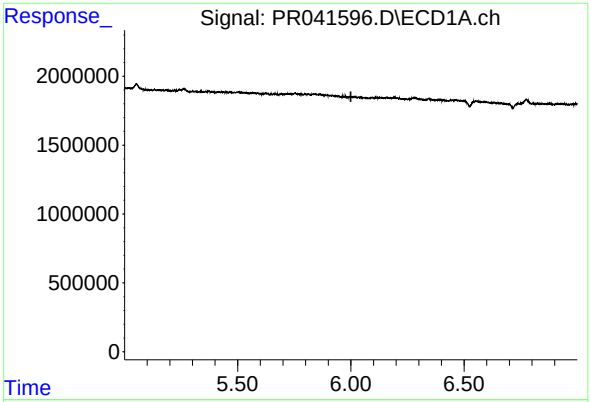
Instrument :
ECD_R
ClientSampleId :
AIBLK56

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 15:25:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 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



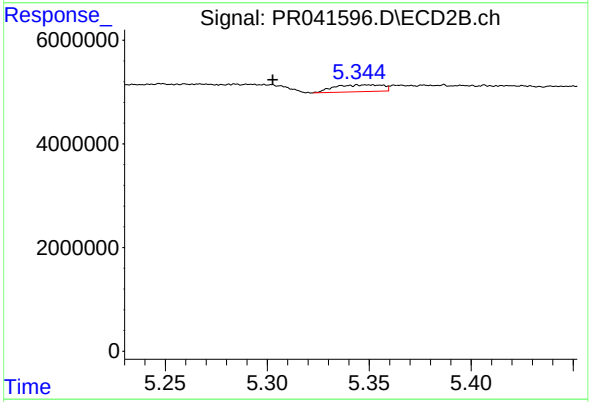




#5 AR-1016-3

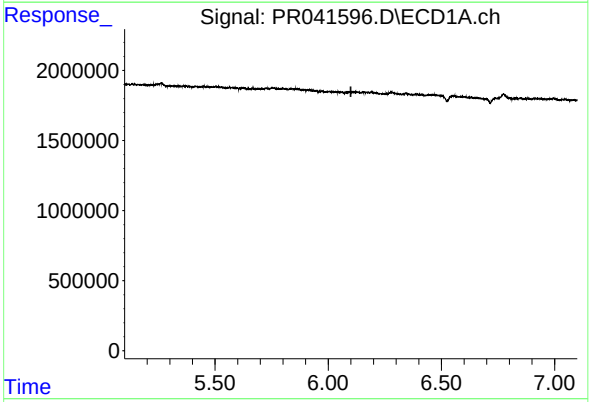
R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



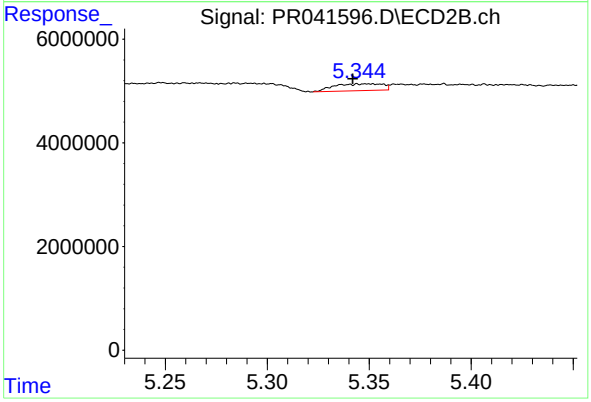
#5 AR-1016-3

R.T.: 5.350 min
Delta R.T.: 0.047 min
Response: 2172998
Conc: 18.36 ng/ml



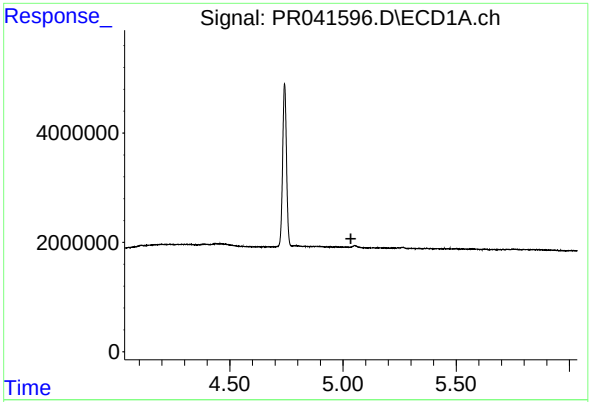
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#6 AR-1016-4

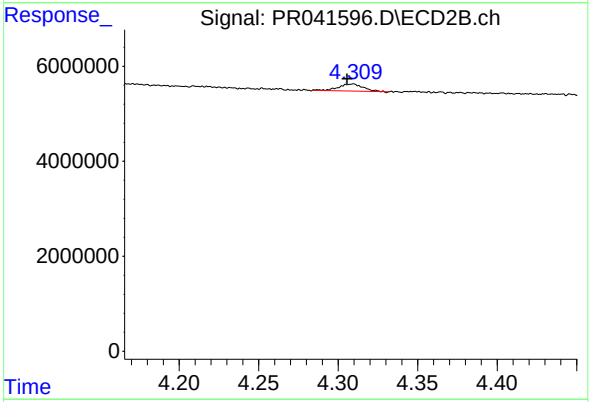
R.T.: 5.350 min
Delta R.T.: 0.008 min
Response: 2172998
Conc: 22.31 ng/ml



#9 AR-1221-2

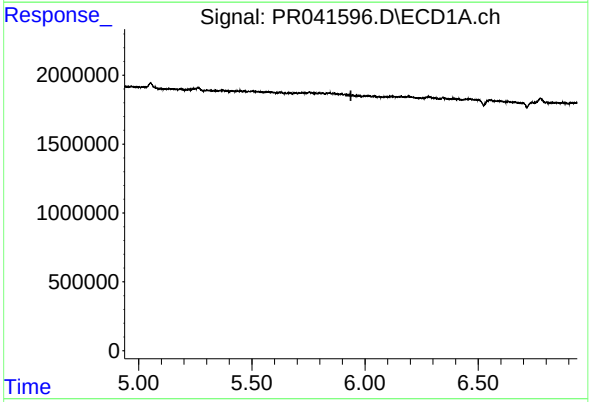
R.T.: 0.000 min
Exp R.T. : 5.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



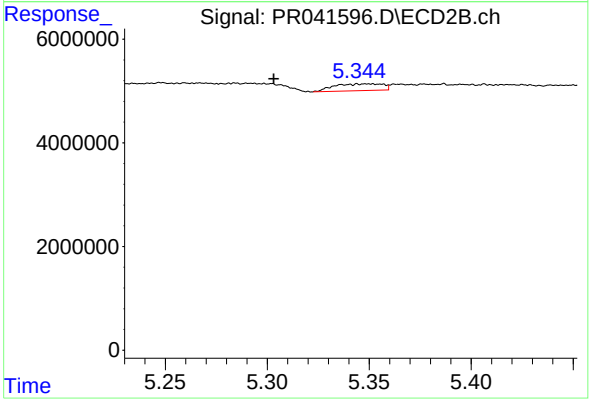
#9 AR-1221-2

R.T.: 4.309 min
Delta R.T.: 0.003 min
Response: 1558611
Conc: 44.69 ng/ml



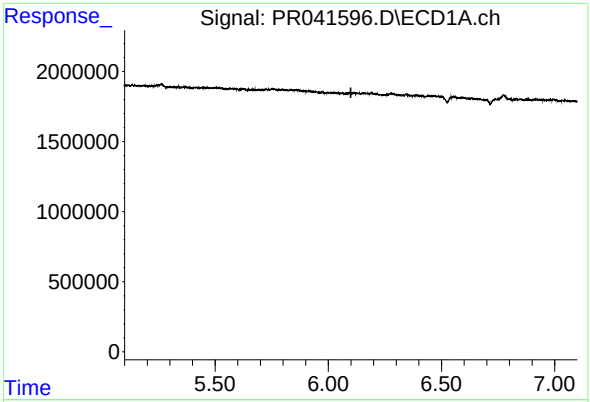
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.937 min
Response: 0
Conc: N.D.



#13 AR-1232-3

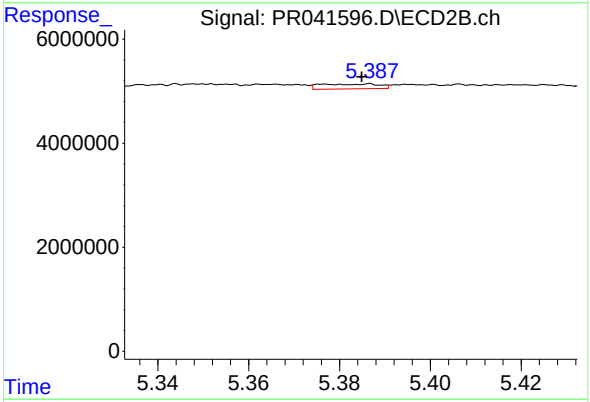
R.T.: 5.350 min
Delta R.T.: 0.046 min
Response: 2172998
Conc: 48.39 ng/ml



#14 AR-1232-4

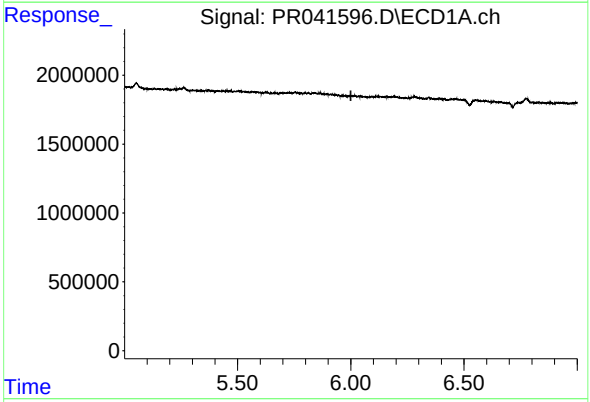
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



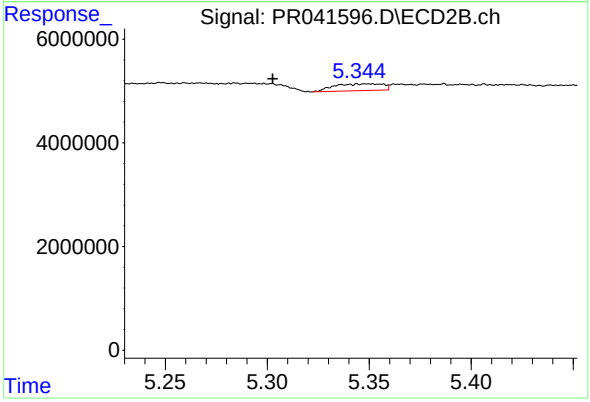
#14 AR-1232-4

R.T.: 5.386 min
Delta R.T.: 0.001 min
Response: 830239
Conc: 19.82 ng/ml



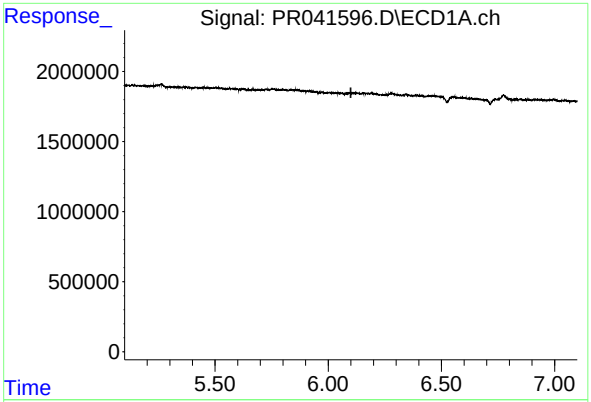
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.



#18 AR-1242-3

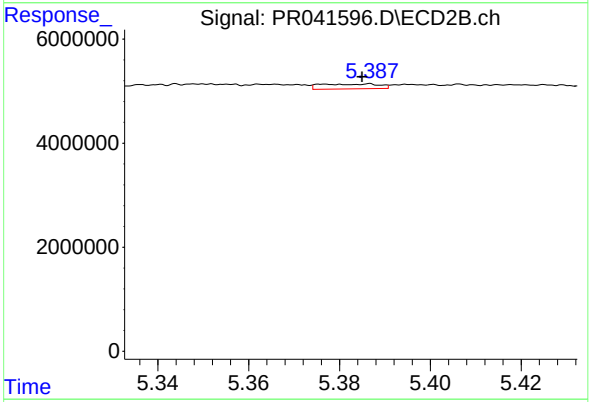
R.T.: 5.350 min
Delta R.T.: 0.047 min
Response: 2172998
Conc: 23.96 ng/ml



#19 AR-1242-4

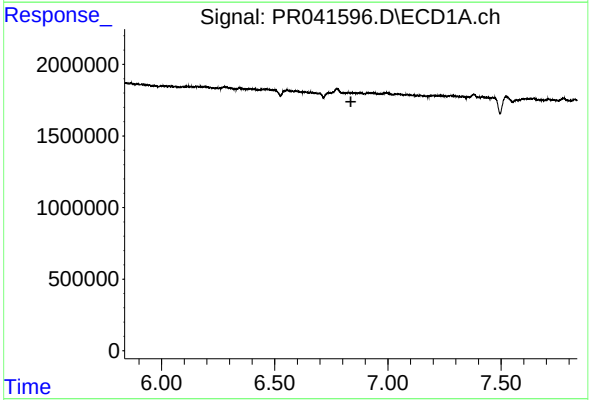
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



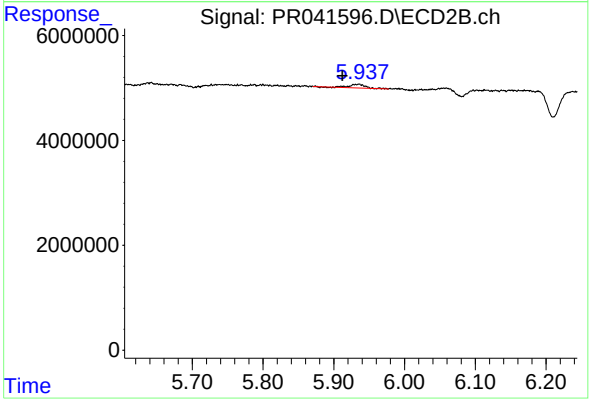
#19 AR-1242-4

R.T.: 5.386 min
Delta R.T.: 0.001 min
Response: 830239
Conc: 8.82 ng/ml



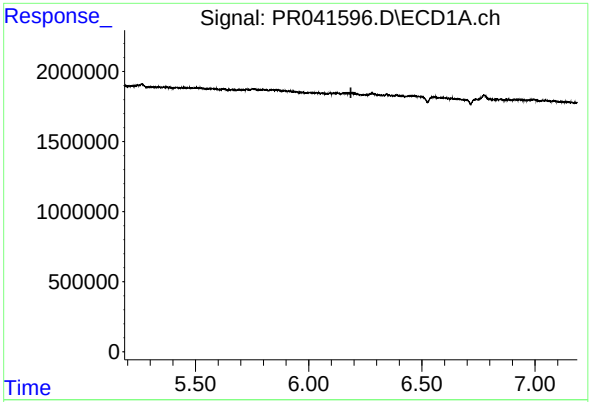
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



#20 AR-1242-5

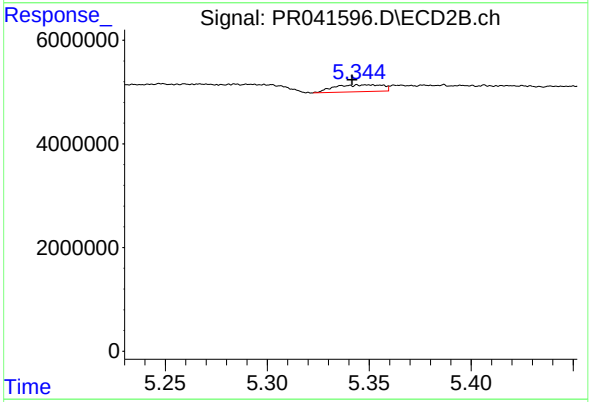
R.T.: 5.934 min
Delta R.T.: 0.022 min
Response: 1073720
Conc: 6.33 ng/ml



#22 AR-1248-2

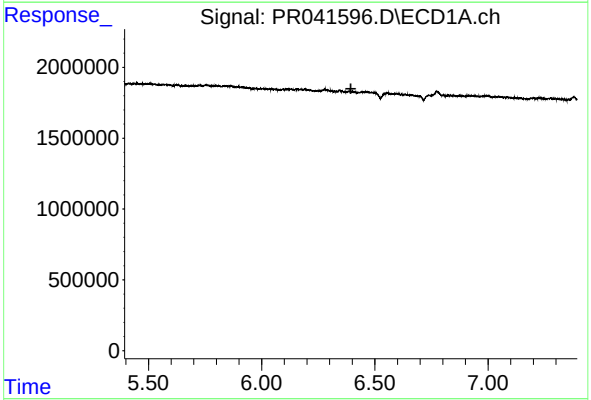
R.T.: 0.000 min
Exp R.T. : 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



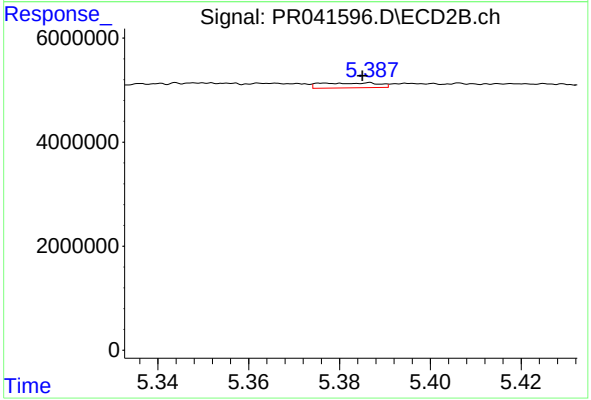
#22 AR-1248-2

R.T.: 5.350 min
Delta R.T.: 0.008 min
Response: 2172998
Conc: 17.87 ng/ml



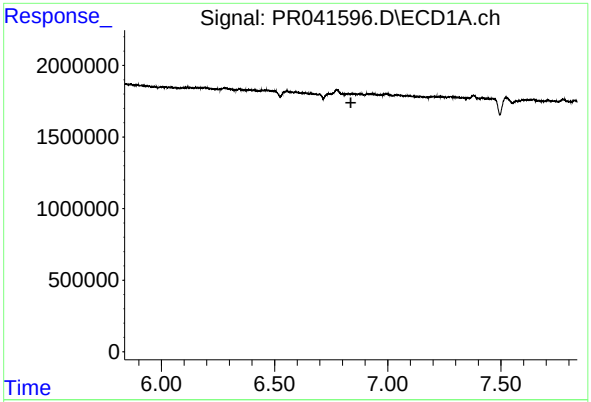
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#23 AR-1248-3

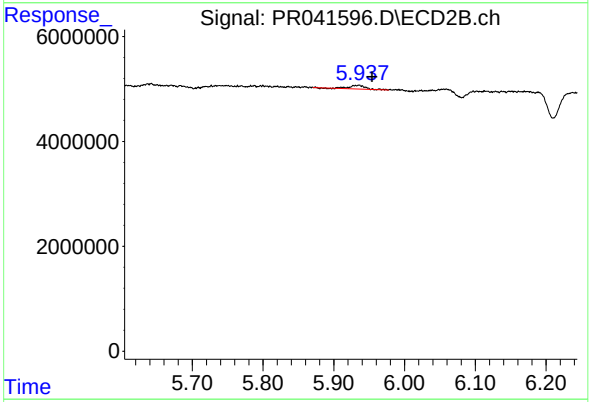
R.T.: 5.386 min
Delta R.T.: 0.001 min
Response: 830239
Conc: 6.55 ng/ml



#25 AR-1248-5

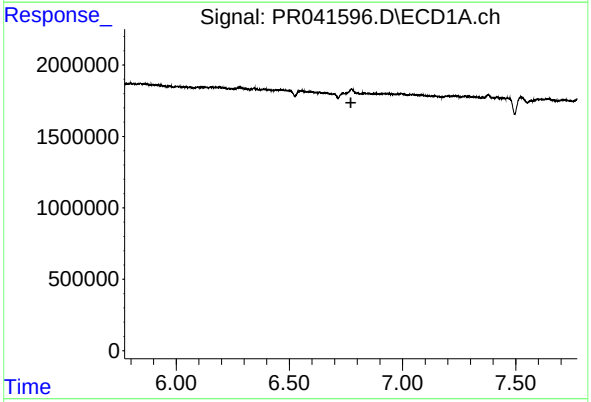
R.T.: 0.000 min
Exp R.T. : 6.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



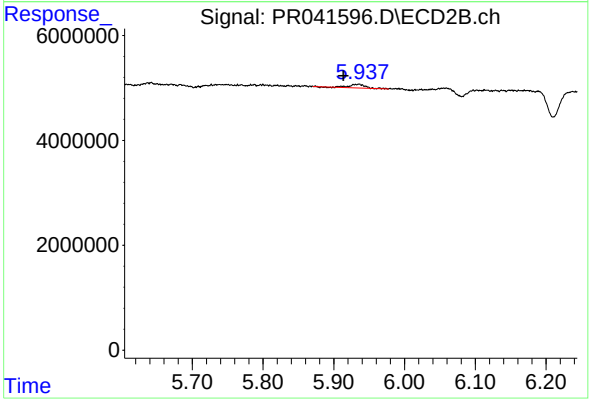
#25 AR-1248-5

R.T.: 5.934 min
Delta R.T.: -0.020 min
Response: 1073720
Conc: 4.93 ng/ml



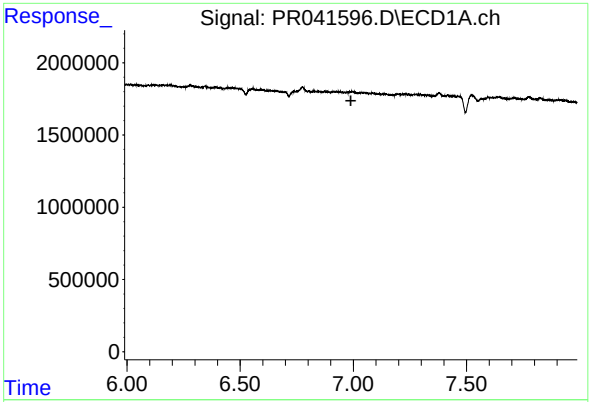
#26 AR-1254-1

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



#26 AR-1254-1

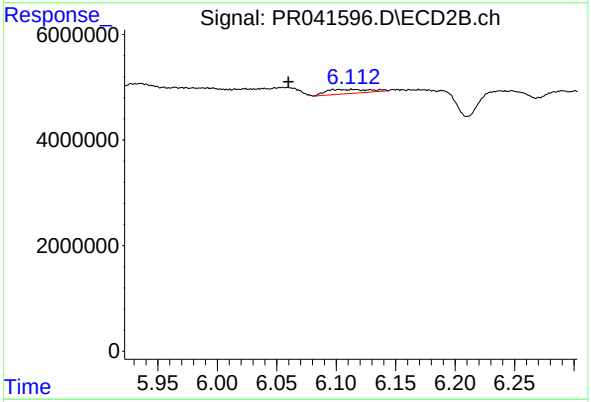
R.T.: 5.934 min
Delta R.T.: 0.021 min
Response: 1073720
Conc: 3.31 ng/ml



#27 AR-1254-2

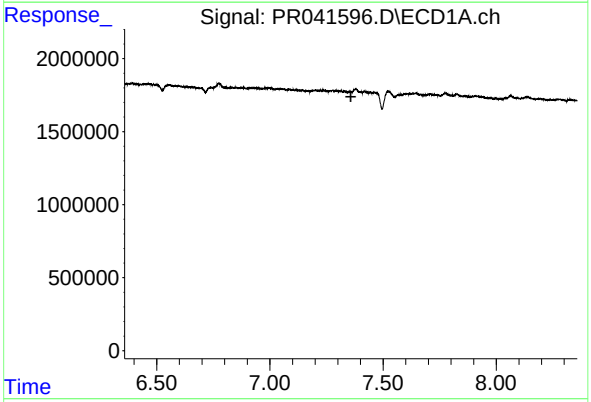
R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



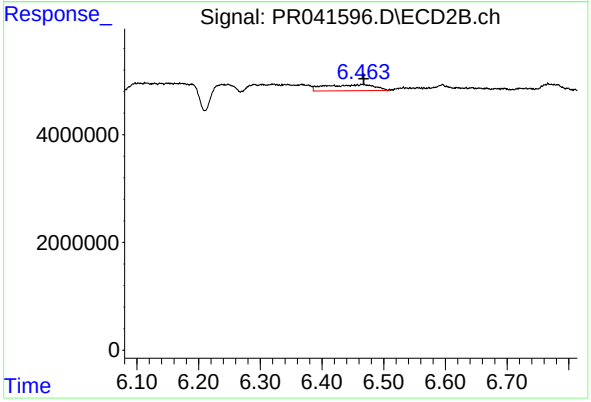
#27 AR-1254-2

R.T.: 6.102 min
Delta R.T.: 0.043 min
Response: 1995969
Conc: 6.53 ng/ml



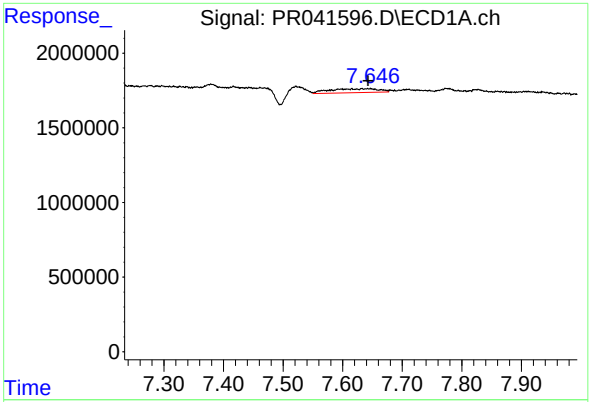
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.



#28 AR-1254-3

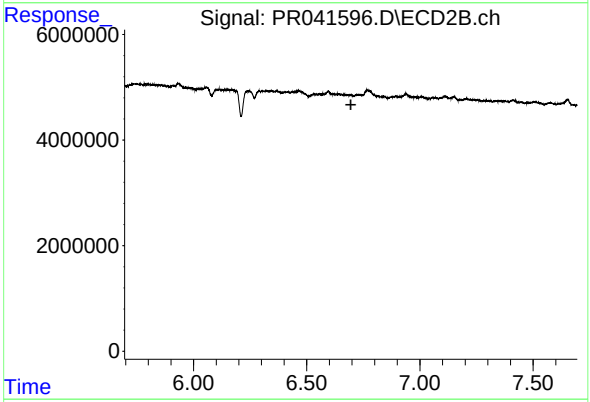
R.T.: 6.466 min
Delta R.T.: -0.001 min
Response: 6164593
Conc: 11.02 ng/ml



#29 AR-1254-4

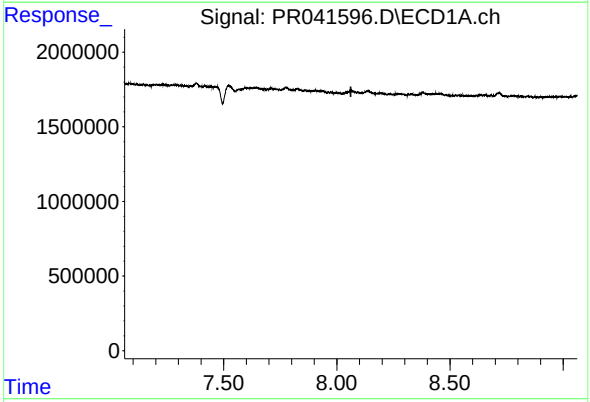
R.T.: 7.647 min
Delta R.T.: 0.004 min
Response: 1531598
Conc: 11.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



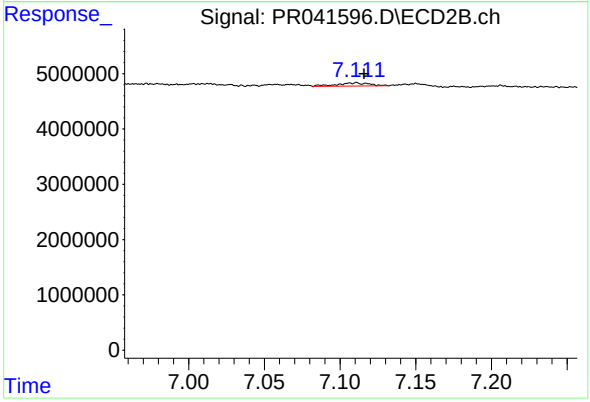
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.695 min
Response: 0
Conc: N.D.



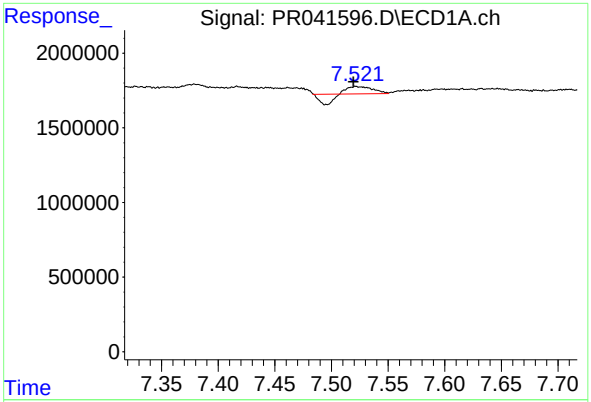
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.062 min
Response: 0
Conc: N.D.



#30 AR-1254-5

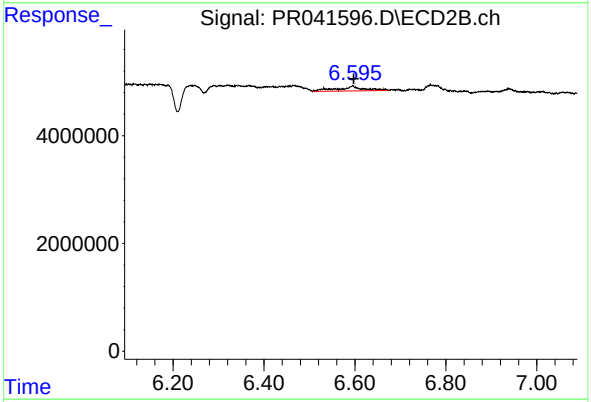
R.T.: 7.110 min
Delta R.T.: -0.006 min
Response: 829743
Conc: 1.43 ng/ml



#31 AR-1260-1

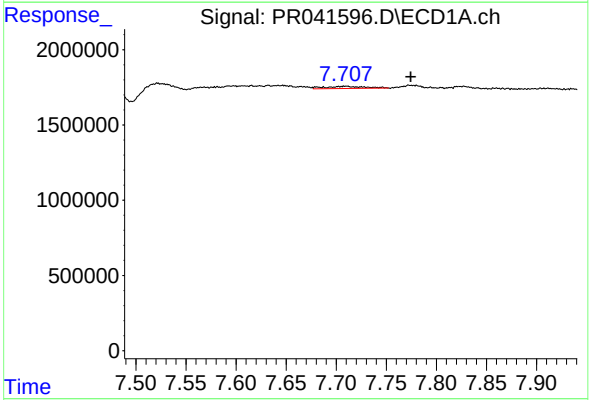
R.T.: 7.522 min
Delta R.T.: 0.002 min
Response: 334781
Conc: 2.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK56



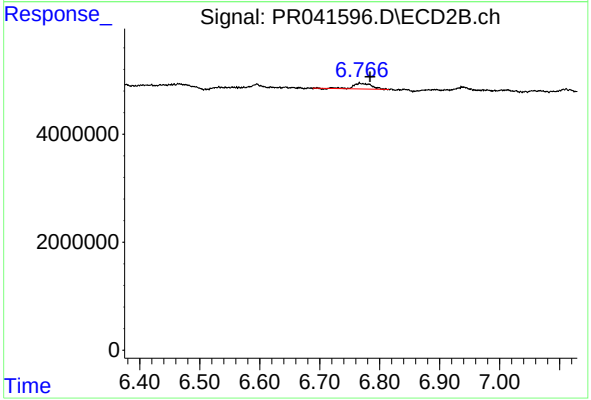
#31 AR-1260-1

R.T.: 6.595 min
Delta R.T.: -0.003 min
Response: 3518249
Conc: 9.03 ng/ml



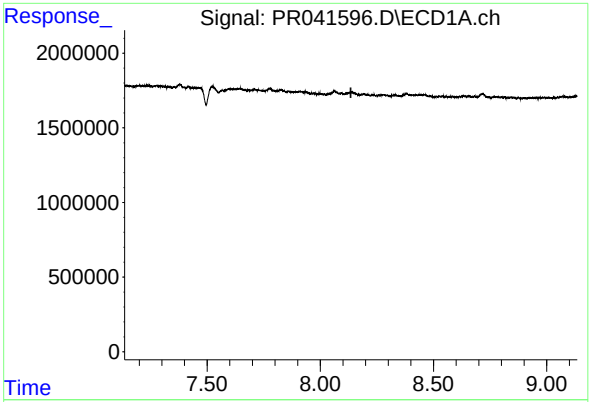
#32 AR-1260-2

R.T.: 7.710 min
Delta R.T.: -0.064 min
Response: 392370
Conc: 2.66 ng/ml



#32 AR-1260-2

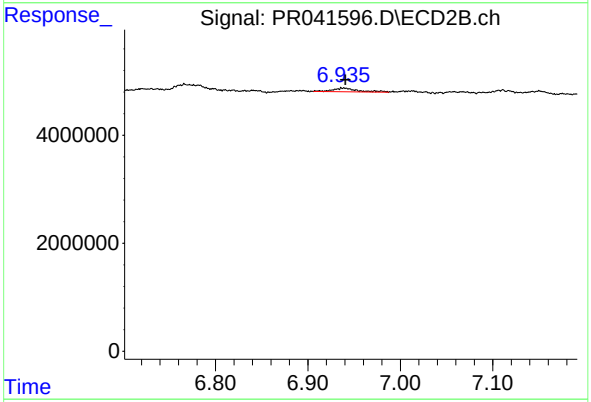
R.T.: 6.767 min
Delta R.T.: -0.016 min
Response: 2120057
Conc: 3.93 ng/ml



#33 AR-1260-3

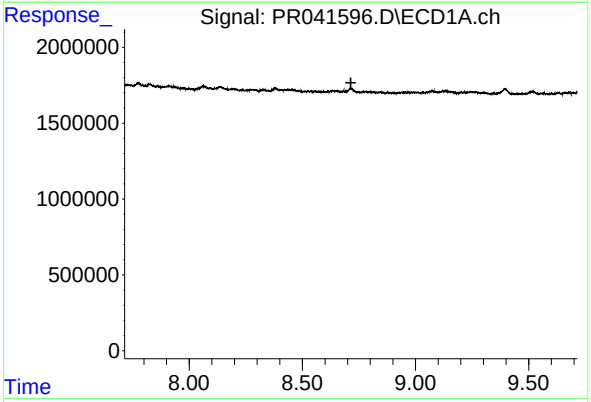
R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



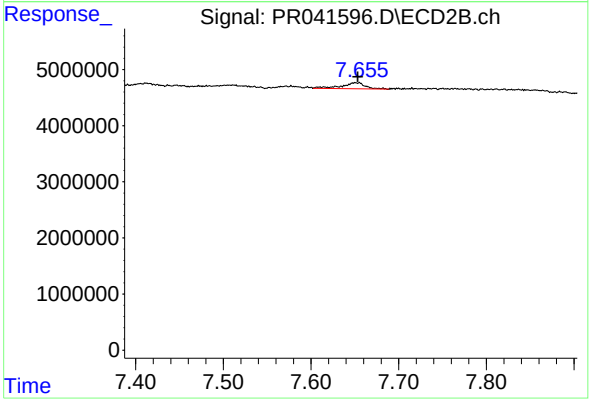
#33 AR-1260-3

R.T.: 6.939 min
Delta R.T.: -0.001 min
Response: 1237321
Conc: 2.65 ng/ml



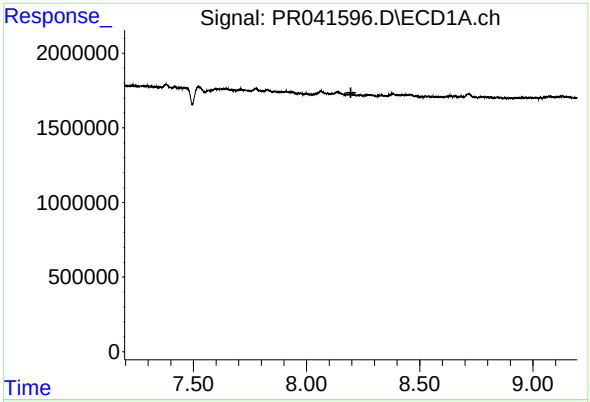
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.714 min
Response: 0
Conc: N.D.



#35 AR-1260-5

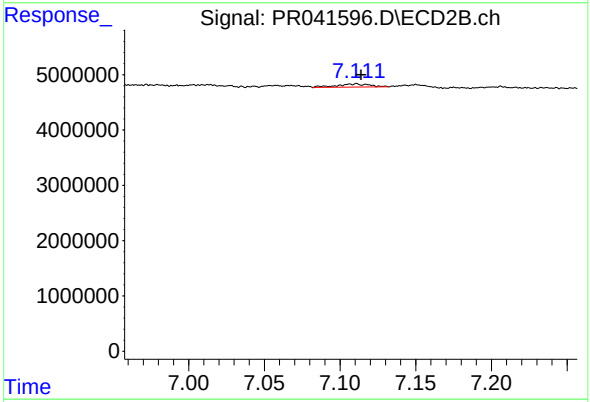
R.T.: 7.652 min
Delta R.T.: -0.002 min
Response: 2033623
Conc: 1.67 ng/ml



#36 AR-1262-1

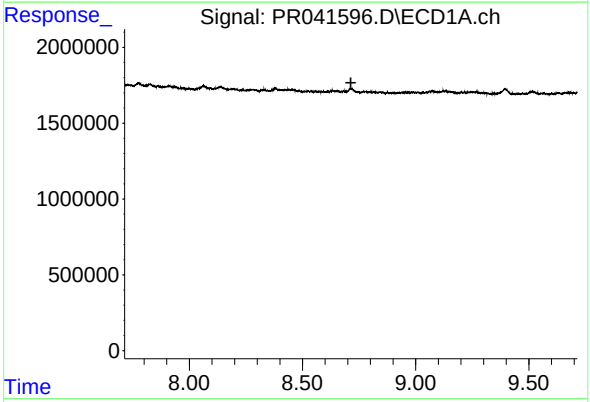
R.T.: 0.000 min
Exp R.T. : 8.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



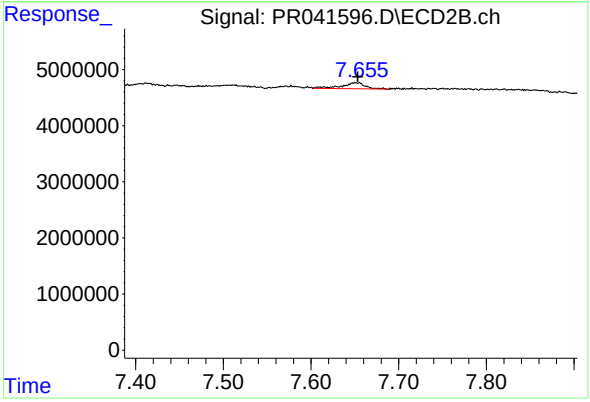
#36 AR-1262-1

R.T.: 7.110 min
Delta R.T.: -0.004 min
Response: 829743
Conc: 2.48 ng/ml



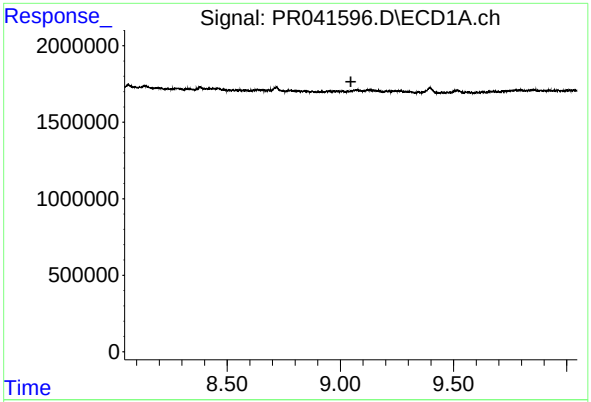
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.714 min
Response: 0
Conc: N.D.



#37 AR-1262-2

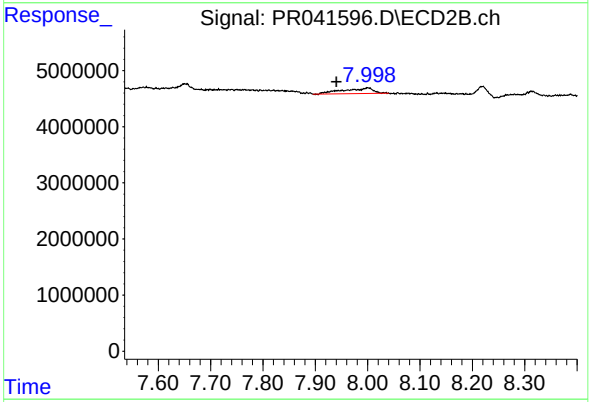
R.T.: 7.652 min
Delta R.T.: -0.002 min
Response: 2033623
Conc: 1.47 ng/ml



#38 AR-1262-3

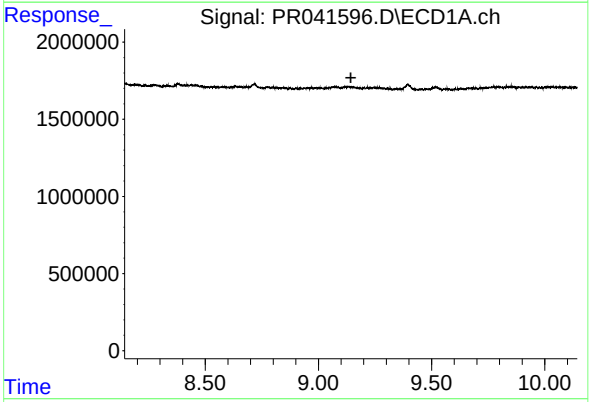
R.T.: 0.000 min
Exp R.T. : 9.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



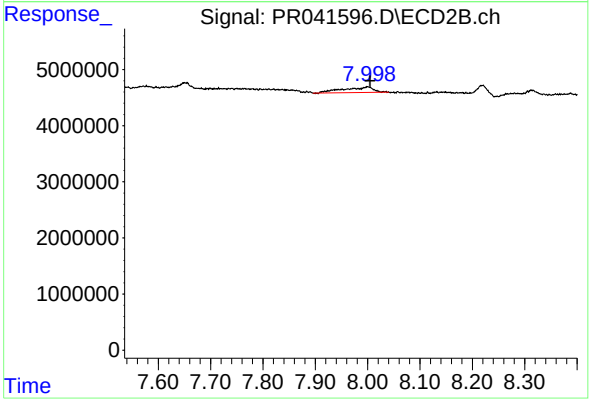
#38 AR-1262-3

R.T.: 8.001 min
Delta R.T.: 0.060 min
Response: 3894229
Conc: 6.81 ng/ml



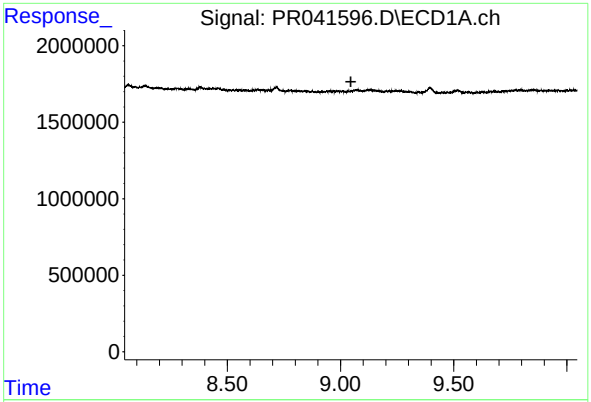
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.144 min
Response: 0
Conc: N.D.



#39 AR-1262-4

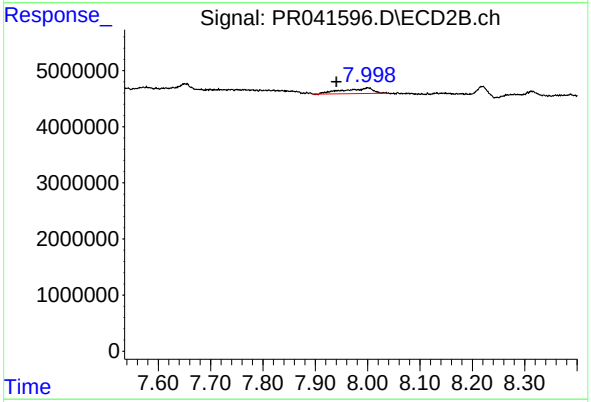
R.T.: 8.001 min
Delta R.T.: -0.004 min
Response: 3894229
Conc: 3.84 ng/ml



#41 AR-1268-1

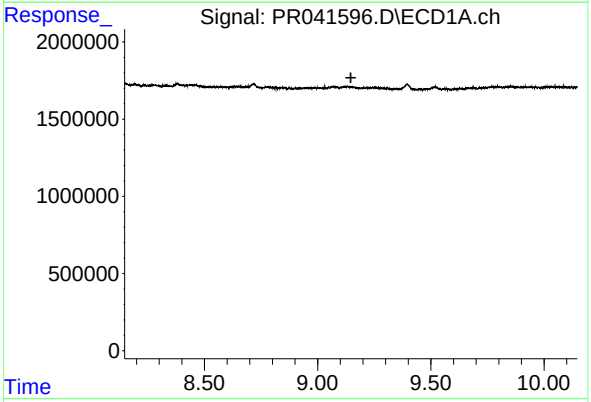
R.T.: 0.000 min
Exp R.T. : 9.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



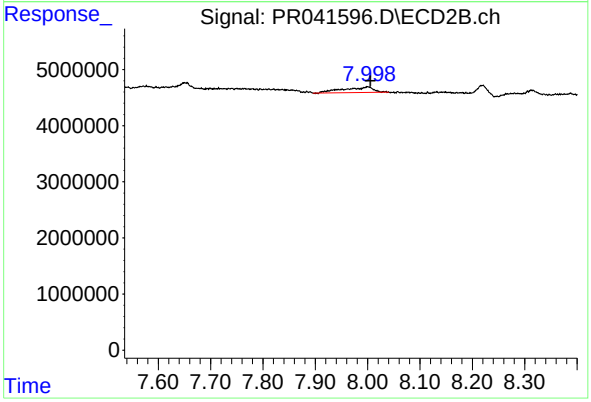
#41 AR-1268-1

R.T.: 8.001 min
Delta R.T.: 0.060 min
Response: 3894229
Conc: 2.30 ng/ml



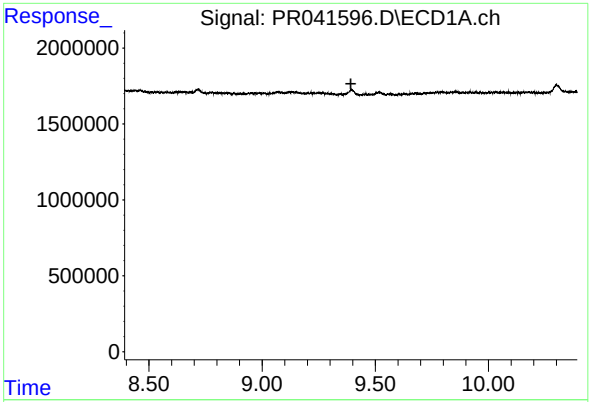
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.147 min
Response: 0
Conc: N.D.



#42 AR-1268-2

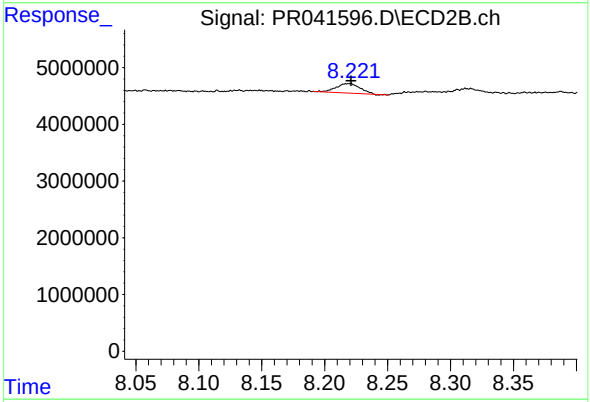
R.T.: 8.001 min
Delta R.T.: -0.005 min
Response: 3894229
Conc: 2.49 ng/ml



#43 AR-1268-3

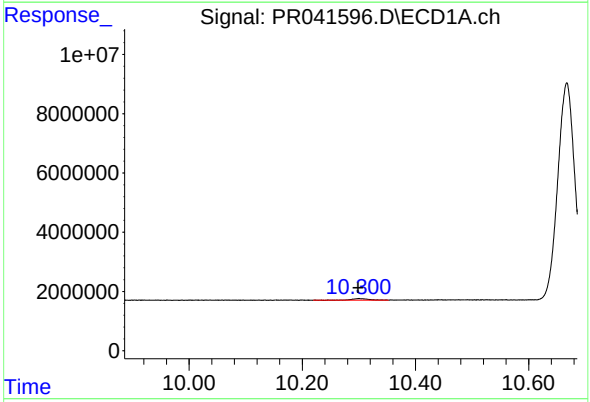
R.T.: 0.000 min
Exp R.T. : 9.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK56



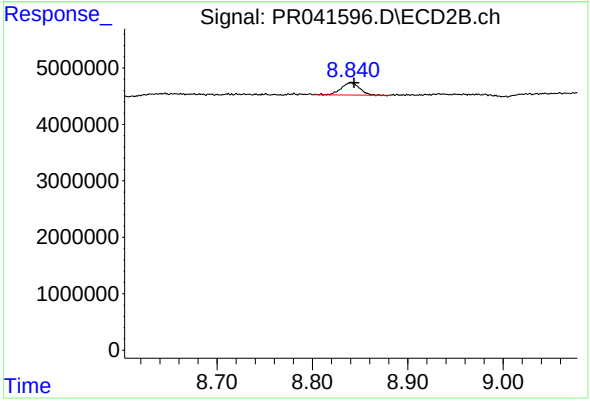
#43 AR-1268-3

R.T.: 8.219 min
Delta R.T.: -0.002 min
Response: 2216088
Conc: 1.67 ng/ml



#45 AR-1268-5

R.T.: 10.300 min
Delta R.T.: 0.002 min
Response: 1068670
Conc: 0.76 ng/ml



#45 AR-1268-5

R.T.: 8.840 min
Delta R.T.: -0.004 min
Response: 2901523
Conc: 0.66 ng/ml