Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092619\
Data File : PR041514.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2019 09:00
Operator : SM\AJ
Sample : AIBLK51
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : AIBLK51

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:30:02 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	4.005	21331171	99770533	16.070	16.494	
2)	SA Decachlor...	10.669	9.125	136.2E6	445.7E6	42.664	41.319	
	Target Compounds							
5)	L1 AR-1016-3	0.000	5.347f	0	1940610	N.D.	16.399	#
6)	L1 AR-1016-4	0.000	5.347	0	1940610	N.D.	19.921	#
9)	L2 AR-1221-2	0.000	4.310	0	908384	N.D.	26.047	#
13)	L3 AR-1232-3	0.000	5.347f	0	1940610	N.D.	43.217	#
14)	L3 AR-1232-4	0.000	5.386	0	196188	N.D.	4.684	#
18)	L4 AR-1242-3	0.000	5.347f	0	1940610	N.D.	21.394	#
19)	L4 AR-1242-4	0.000	5.386	0	196188	N.D.	2.085	#
20)	L4 AR-1242-5	0.000	5.932	0	1131378	N.D.	6.669	#
22)	L5 AR-1248-2	0.000	5.347	0	1940610	N.D.	15.955	#
23)	L5 AR-1248-3	0.000	5.386	0	196188	N.D.	1.547	#
25)	L5 AR-1248-5	0.000	5.932	0	1131378	N.D.	5.196	#
26)	L6 AR-1254-1	0.000	5.932	0	1131378	N.D.	3.489	#
27)	L6 AR-1254-2	0.000	6.056	0	4752769	N.D.	15.557	#
28)	L6 AR-1254-3	0.000	6.466	0	2650747	N.D.	4.737	#
30)	L6 AR-1254-5	0.000	7.113	0	580922	N.D.	1.004	#
31)	L7 AR-1260-1	7.523	6.597	-40132	11903806	N.D.	30.563	#
32)	L7 AR-1260-2	0.000	6.768	0	1599635	N.D.	2.967	#
33)	L7 AR-1260-3	0.000	6.941	0	442899	N.D.	0.948	#
35)	L7 AR-1260-5	0.000	7.651	0	1832703	N.D.	1.505	#
36)	L8 AR-1262-1	0.000	7.113	0	580922	N.D.	1.736	#
37)	L8 AR-1262-2	0.000	7.651	0	1832703	N.D.	1.327	#
38)	L8 AR-1262-3	0.000	7.940	0	771733	N.D.	1.349	#
39)	L8 AR-1262-4	0.000	8.003	0	1090185	N.D.	1.076	#
41)	L9 AR-1268-1	0.000	7.940	0	771733	N.D.	0.456	#
42)	L9 AR-1268-2	0.000	8.003	0	1090185	N.D.	0.697	#
43)	L9 AR-1268-3	0.000	8.220	0	3154321	N.D.	2.384	#
45)	L9 AR-1268-5	0.000	8.841	0	3252615	N.D.	0.738	#

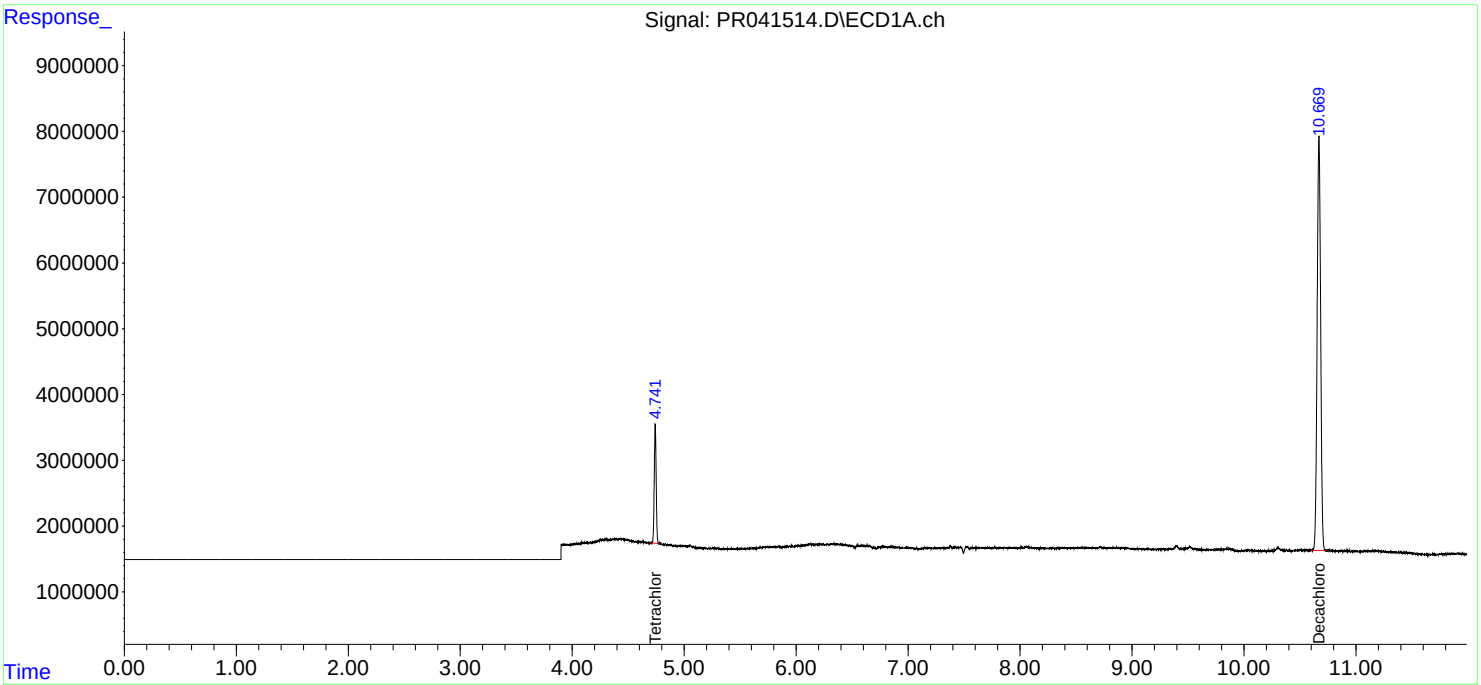
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

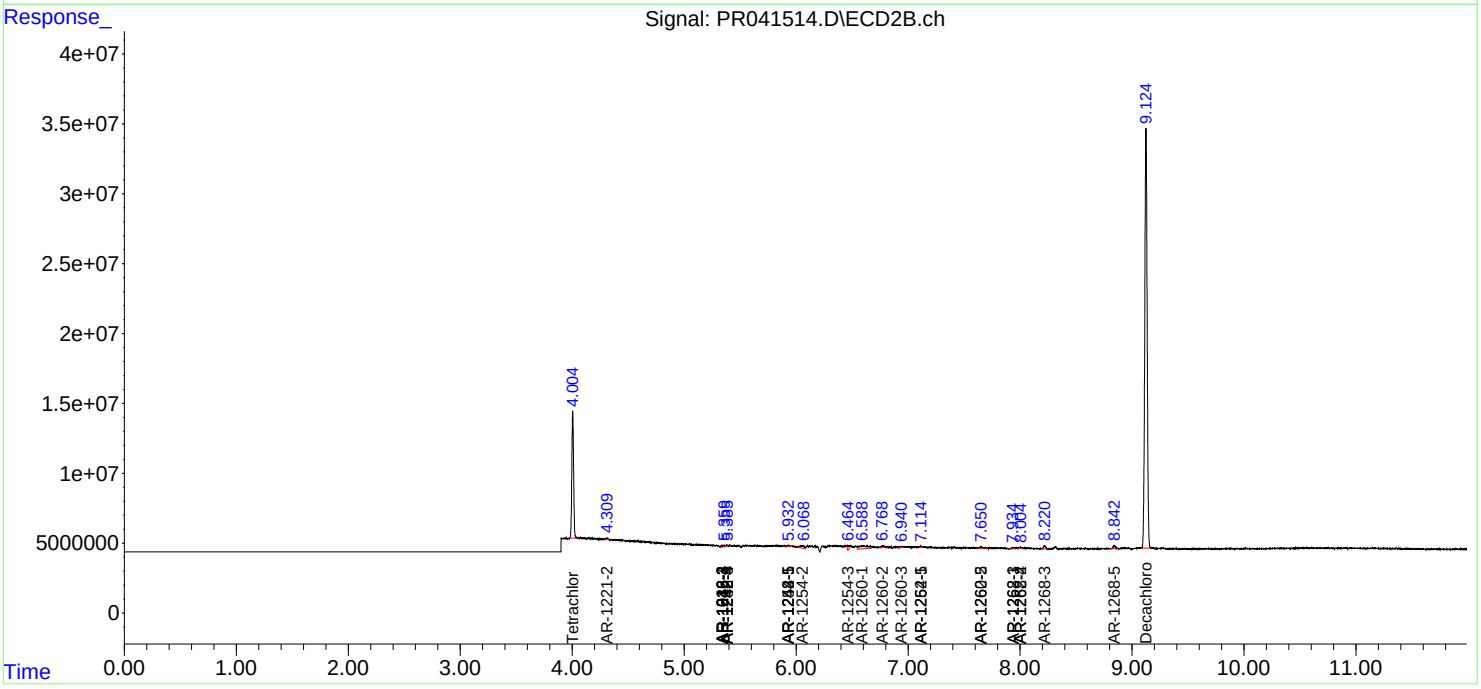
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092619\
Data File : PR041514.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2019 09:00
Operator : SM\AJ
Sample : AIBLK51
Misc :
ALS Vial : 2 Sample Multiplier: 1

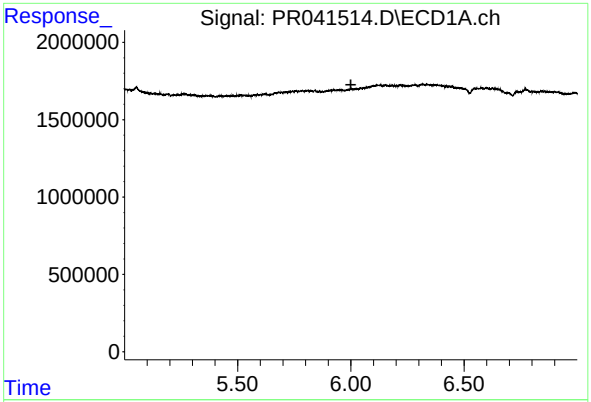
Instrument :
ECD_R
ClientSampleId :
AIBLK51

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:30:02 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



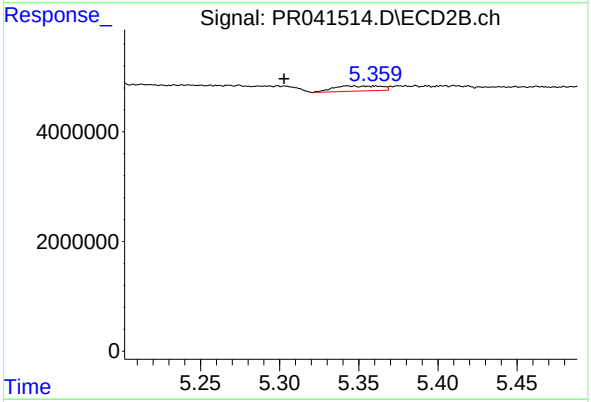




#5 AR-1016-3

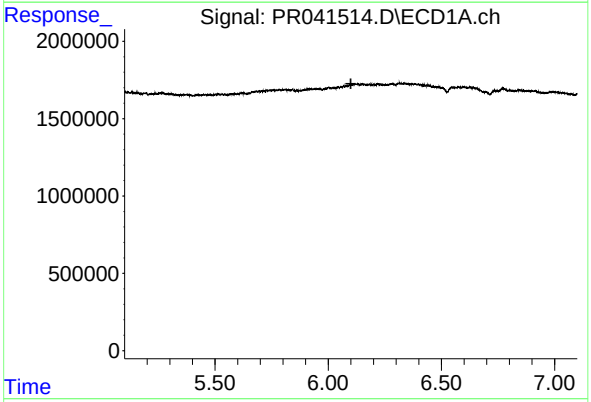
R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK51



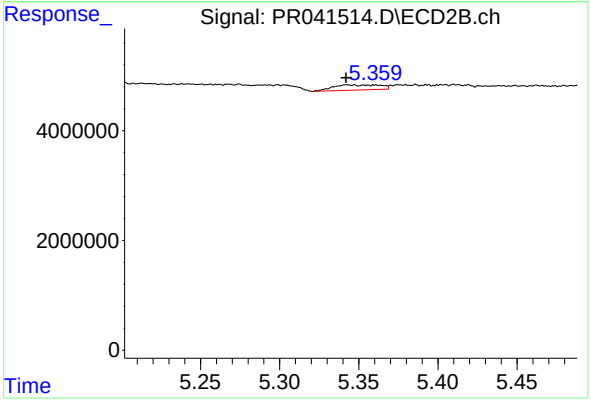
#5 AR-1016-3

R.T.: 5.347 min
Delta R.T.: 0.044 min
Response: 1940610
Conc: 16.40 ng/ml



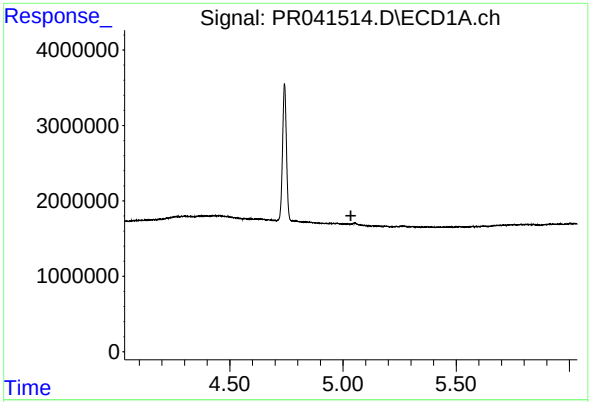
#6 AR-1016-4

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



#6 AR-1016-4

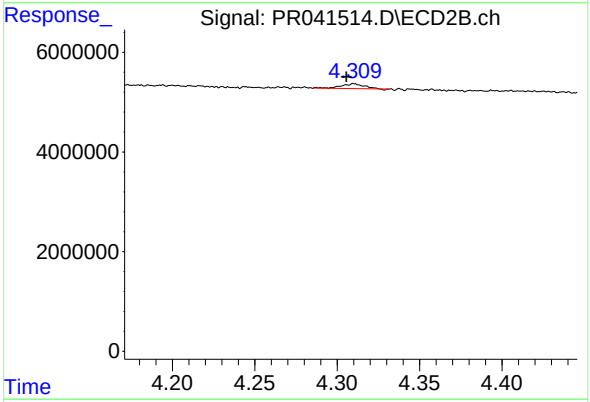
R.T.: 5.347 min
Delta R.T.: 0.005 min
Response: 1940610
Conc: 19.92 ng/ml



#9 AR-1221-2

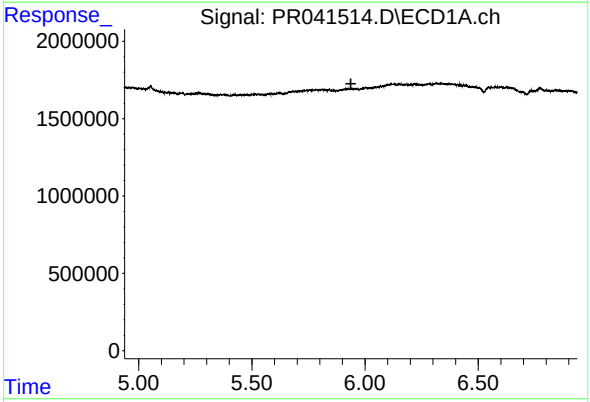
R.T.: 0.000 min
Exp R.T. : 5.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK51



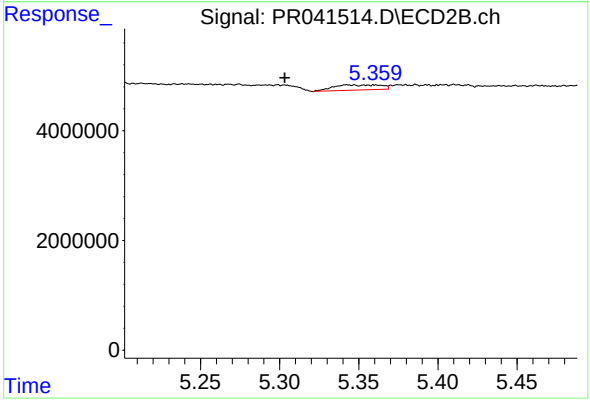
#9 AR-1221-2

R.T.: 4.310 min
Delta R.T.: 0.005 min
Response: 908384
Conc: 26.05 ng/ml



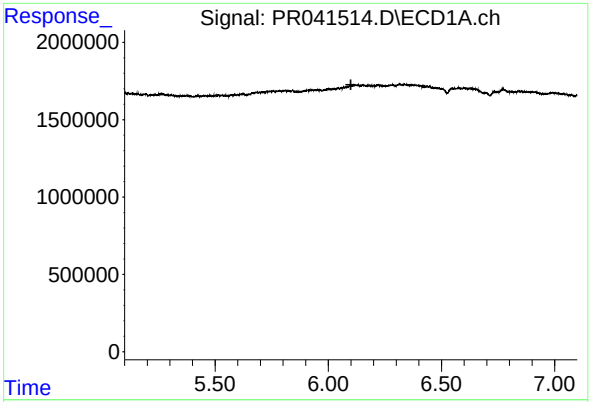
#13 AR-1232-3

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



#13 AR-1232-3

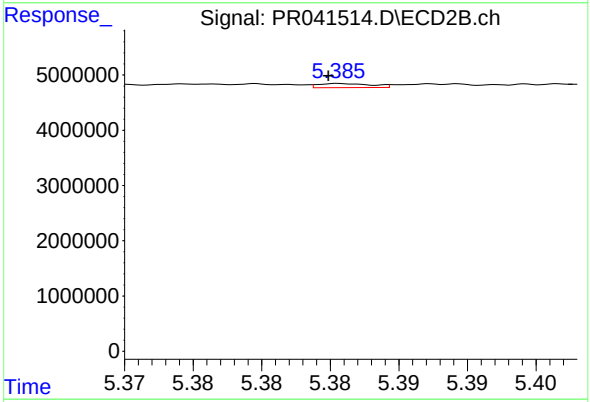
R.T.: 5.347 min
Delta R.T.: 0.043 min
Response: 1940610
Conc: 43.22 ng/ml



#14 AR-1232-4

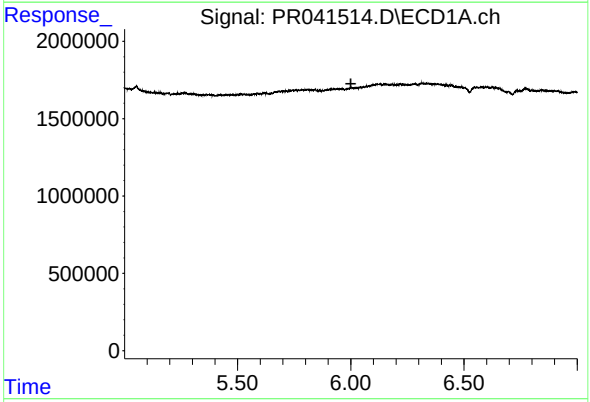
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK51



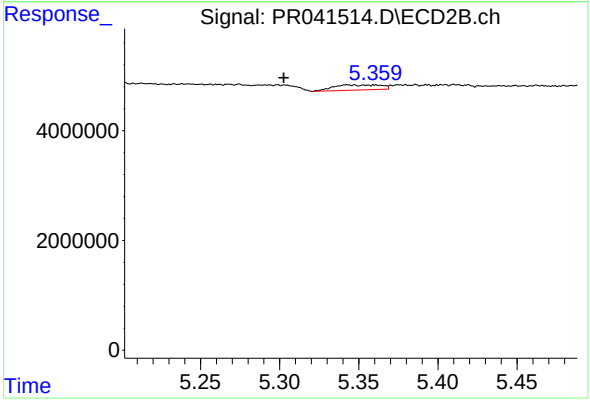
#14 AR-1232-4

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 196188
Conc: 4.68 ng/ml



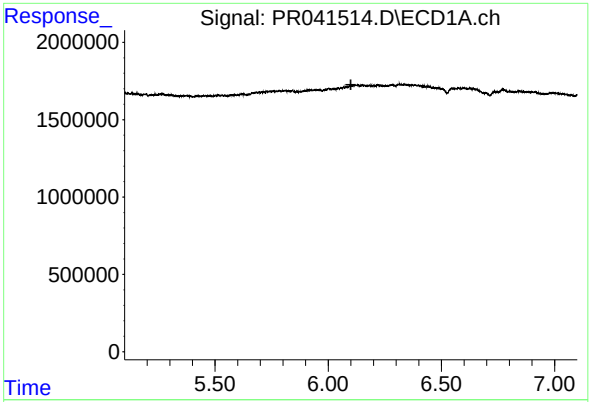
#18 AR-1242-3

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



#18 AR-1242-3

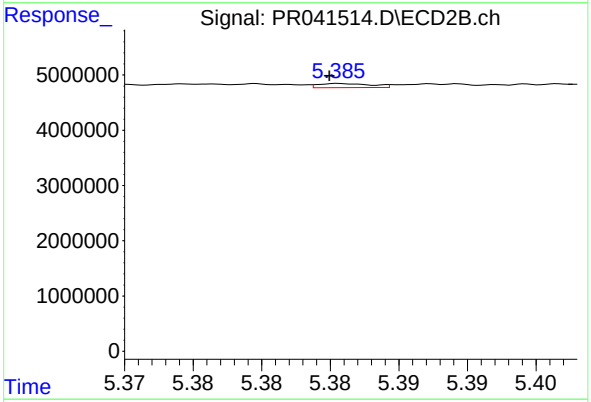
R.T.: 5.347 min
Delta R.T.: 0.044 min
Response: 1940610
Conc: 21.39 ng/ml



#19 AR-1242-4

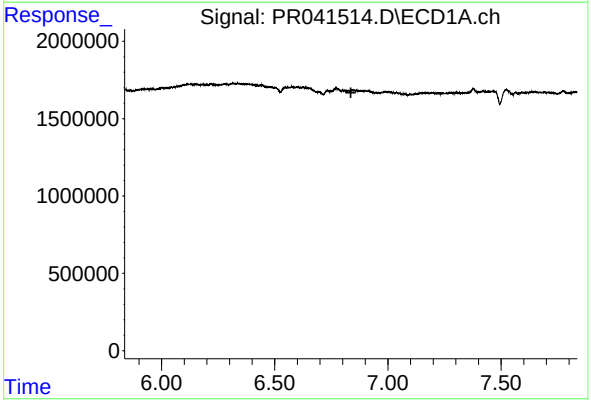
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK51



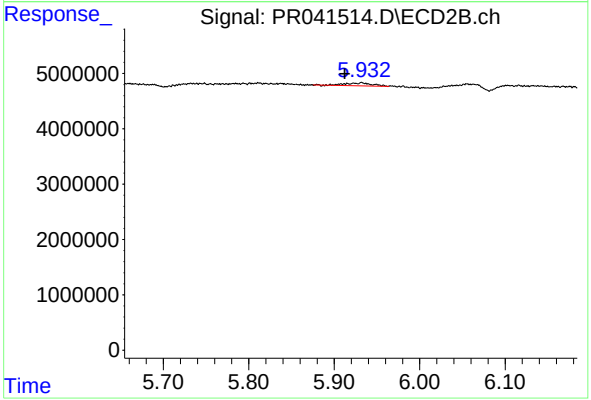
#19 AR-1242-4

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 196188
Conc: 2.08 ng/ml



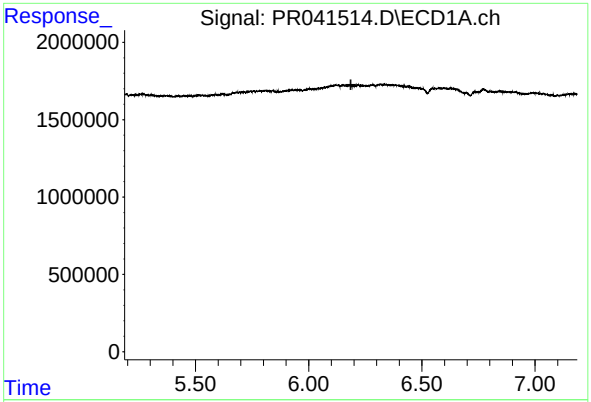
#20 AR-1242-5

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



#20 AR-1242-5

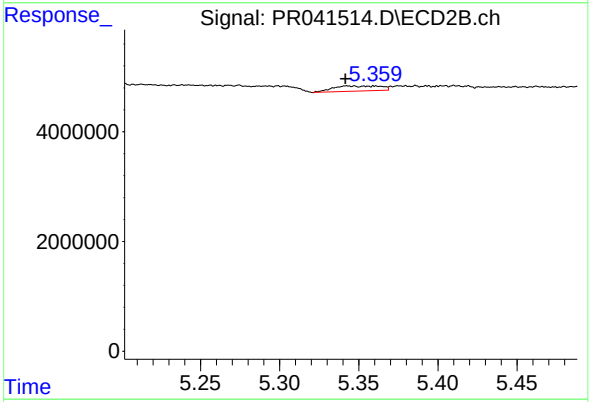
R.T.: 5.932 min
Delta R.T.: 0.020 min
Response: 1131378
Conc: 6.67 ng/ml



#22 AR-1248-2

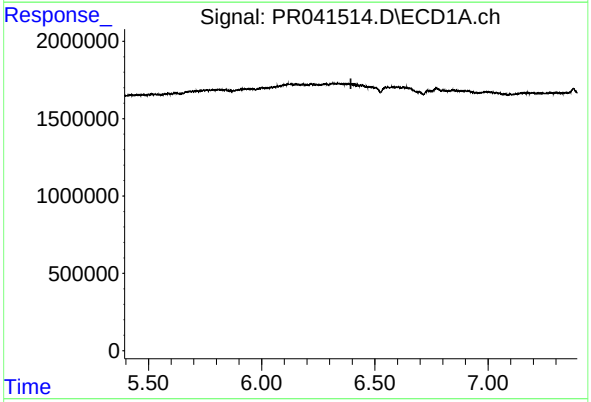
R.T.: 0.000 min
Exp R.T. : 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK51



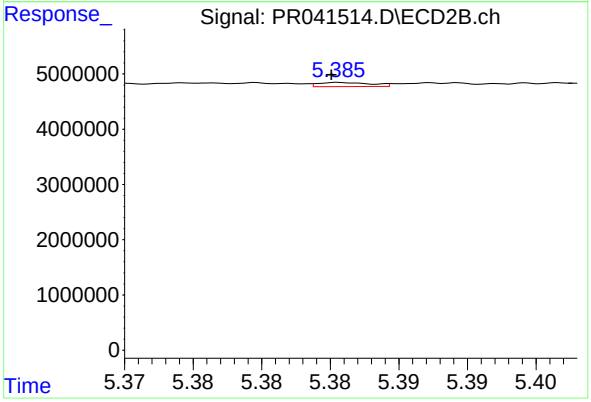
#22 AR-1248-2

R.T.: 5.347 min
Delta R.T.: 0.005 min
Response: 1940610
Conc: 15.96 ng/ml



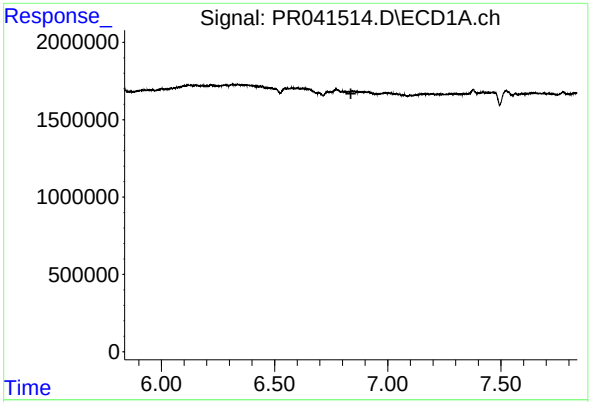
#23 AR-1248-3

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



#23 AR-1248-3

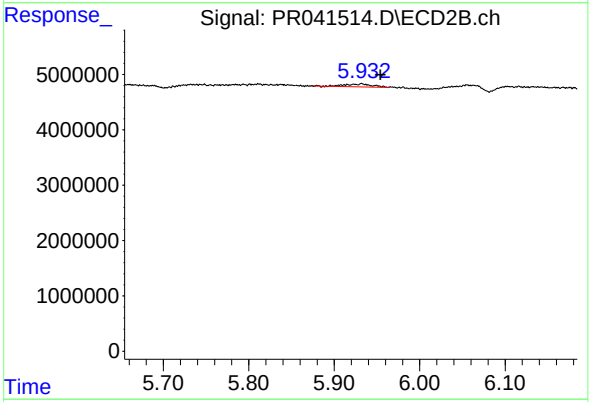
R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 196188
Conc: 1.55 ng/ml



#25 AR-1248-5

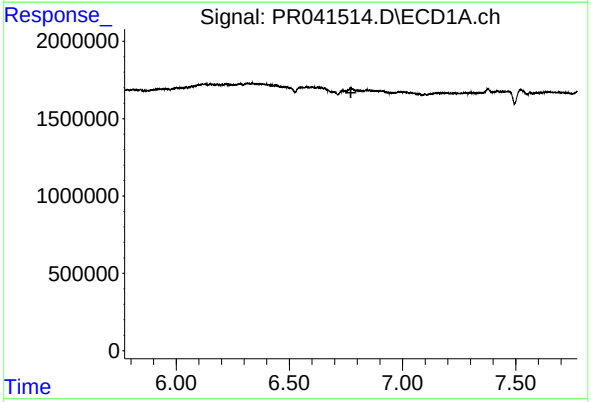
R.T.: 0.000 min
Exp R.T. : 6.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK51



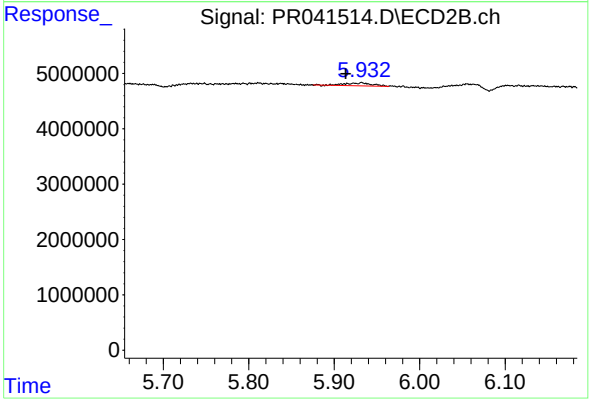
#25 AR-1248-5

R.T.: 5.932 min
Delta R.T.: -0.022 min
Response: 1131378
Conc: 5.20 ng/ml



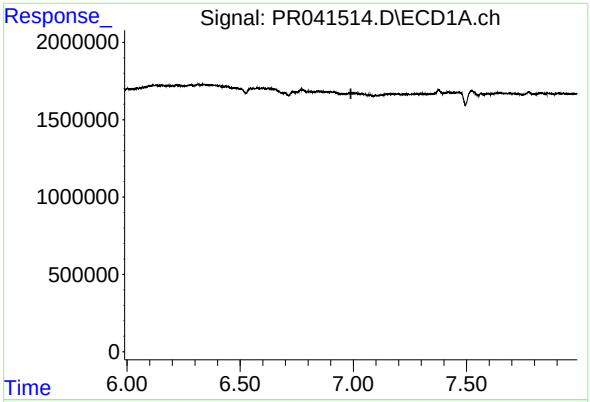
#26 AR-1254-1

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



#26 AR-1254-1

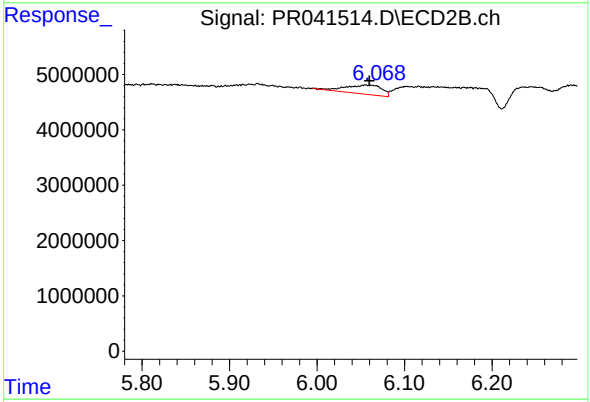
R.T.: 5.932 min
Delta R.T.: 0.019 min
Response: 1131378
Conc: 3.49 ng/ml



#27 AR-1254-2

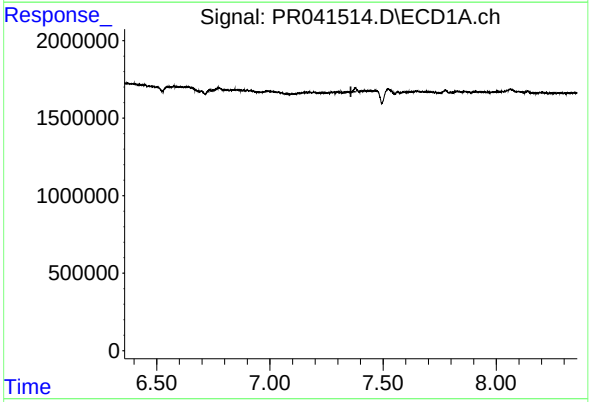
R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK51



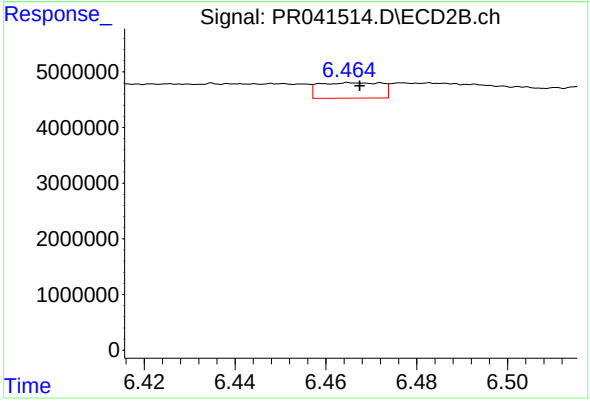
#27 AR-1254-2

R.T.: 6.056 min
Delta R.T.: -0.004 min
Response: 4752769
Conc: 15.56 ng/ml



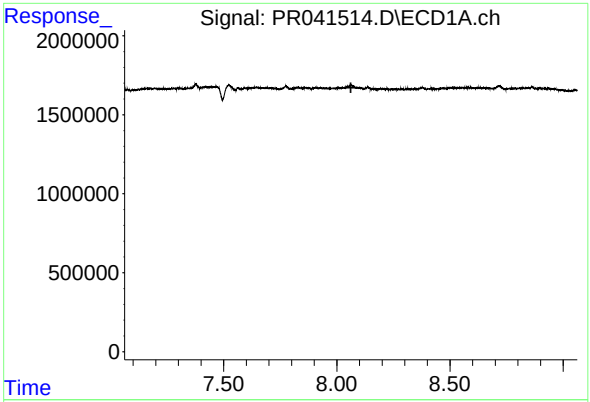
#28 AR-1254-3

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



#28 AR-1254-3

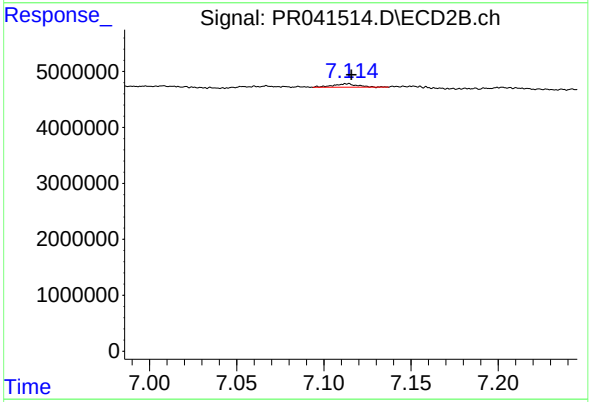
R.T.: 6.466 min
Delta R.T.: -0.002 min
Response: 2650747
Conc: 4.74 ng/ml



#30 AR-1254-5

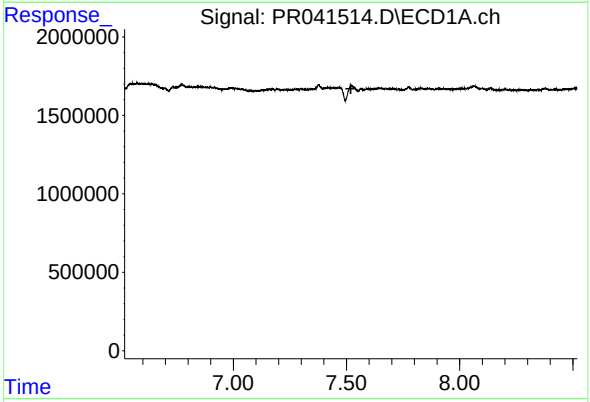
R.T.: 0.000 min
Exp R.T. : 8.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK51



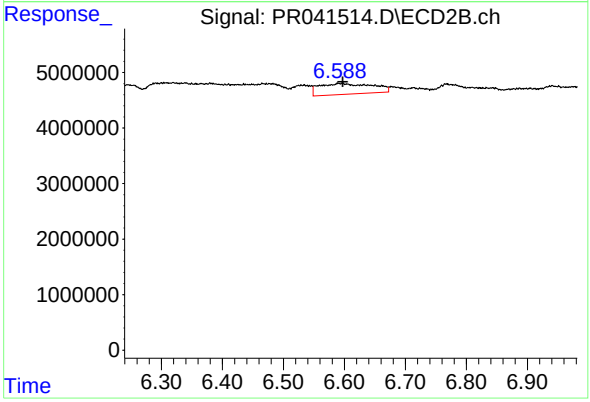
#30 AR-1254-5

R.T.: 7.113 min
Delta R.T.: -0.002 min
Response: 580922
Conc: 1.00 ng/ml



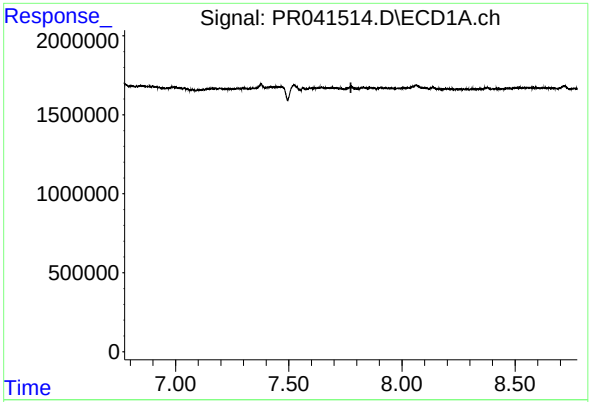
#31 AR-1260-1

R.T.: 7.523 min
Delta R.T.: 0.004 min
Response: -40132
Conc: N.D.



#31 AR-1260-1

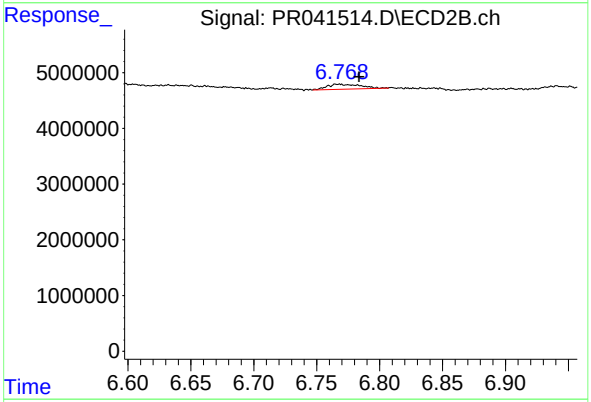
R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 11903806
Conc: 30.56 ng/ml



#32 AR-1260-2

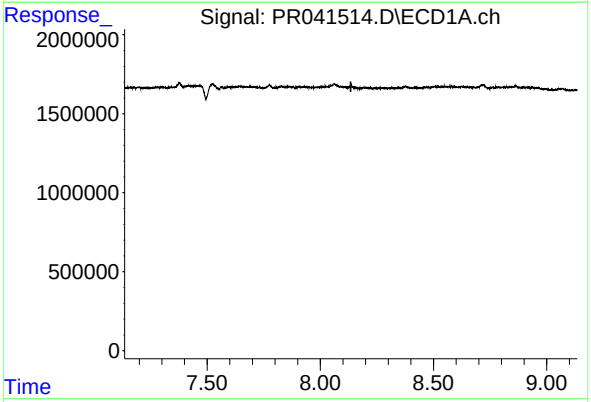
R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK51



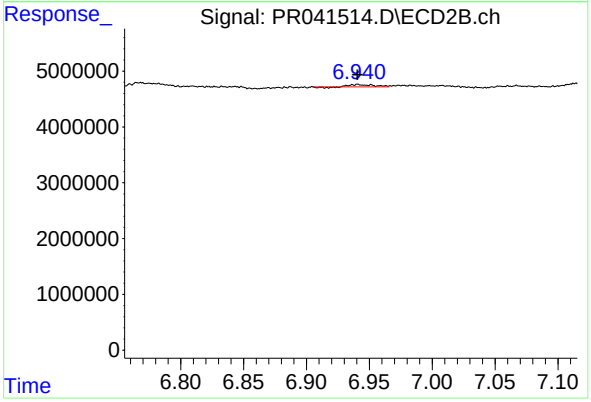
#32 AR-1260-2

R.T.: 6.768 min
Delta R.T.: -0.016 min
Response: 1599635
Conc: 2.97 ng/ml



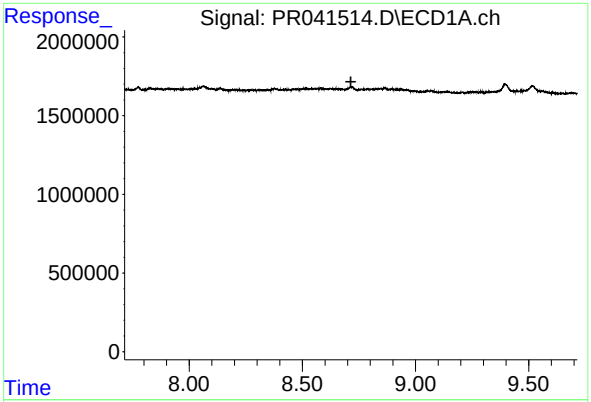
#33 AR-1260-3

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



#33 AR-1260-3

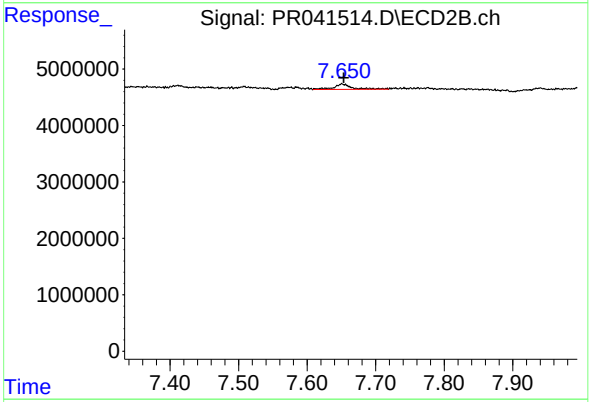
R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 442899
Conc: 0.95 ng/ml



#35 AR-1260-5

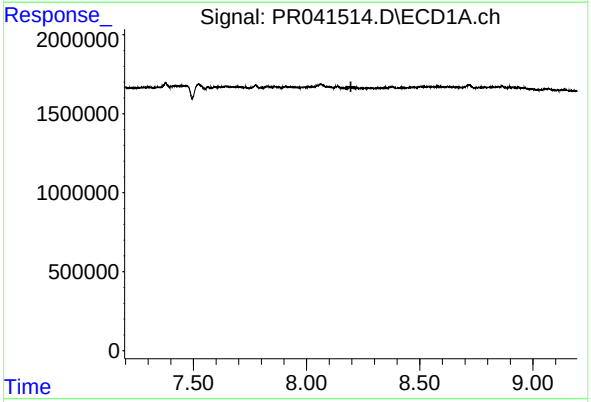
R.T.: 0.000 min
Exp R.T. : 8.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK51



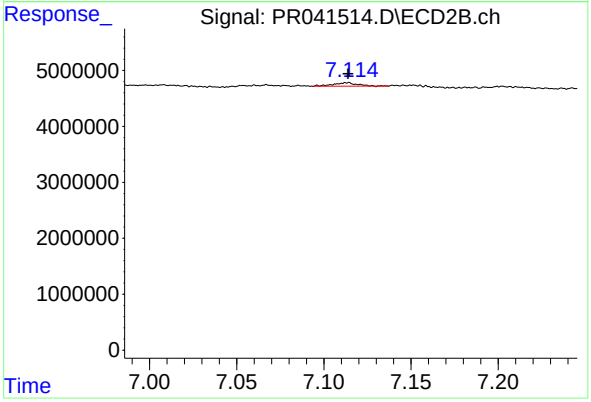
#35 AR-1260-5

R.T.: 7.651 min
Delta R.T.: -0.003 min
Response: 1832703
Conc: 1.50 ng/ml



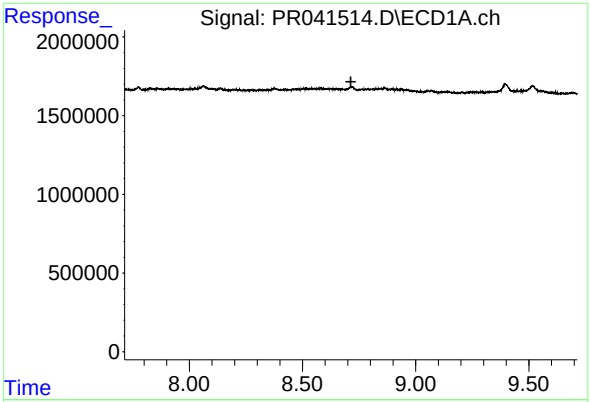
#36 AR-1262-1

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



#36 AR-1262-1

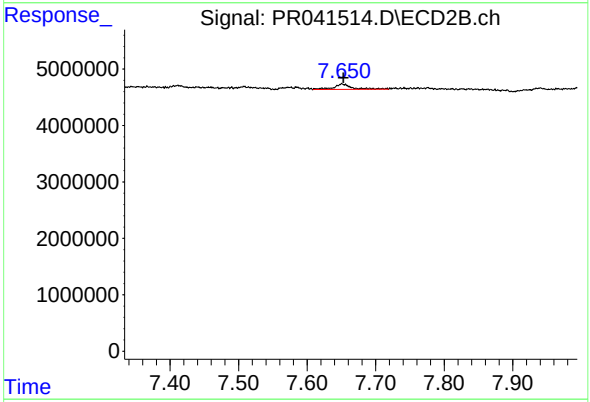
R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 580922
Conc: 1.74 ng/ml



#37 AR-1262-2

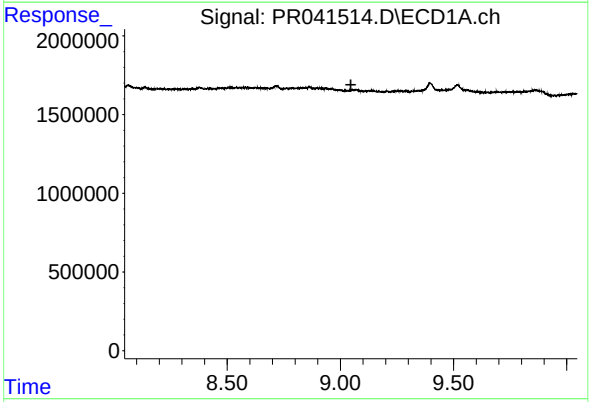
R.T.: 0.000 min
Exp R.T. : 8.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK51



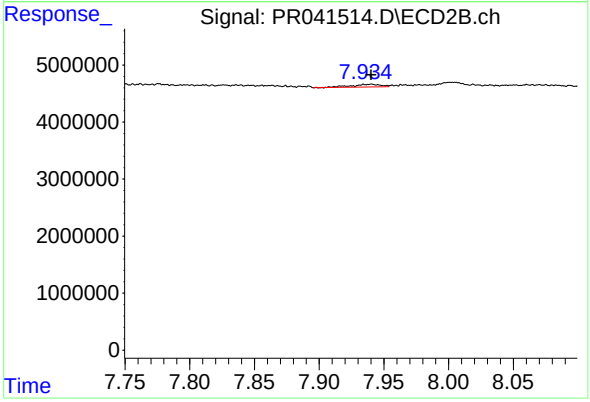
#37 AR-1262-2

R.T.: 7.651 min
Delta R.T.: -0.002 min
Response: 1832703
Conc: 1.33 ng/ml



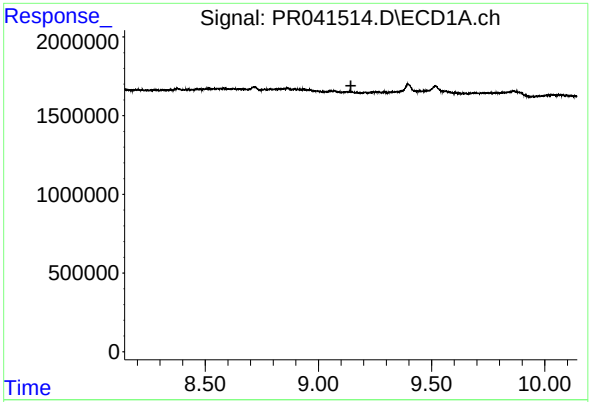
#38 AR-1262-3

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



#38 AR-1262-3

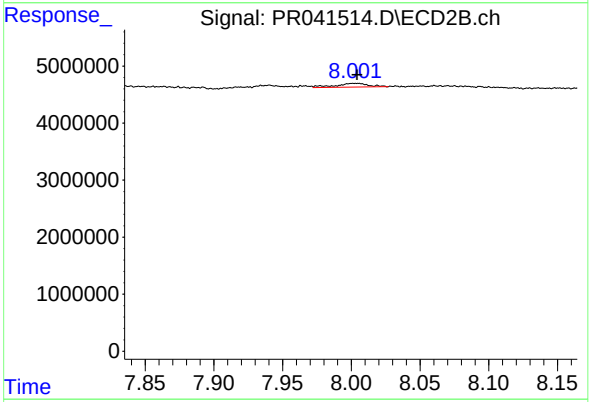
R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 771733
Conc: 1.35 ng/ml



#39 AR-1262-4

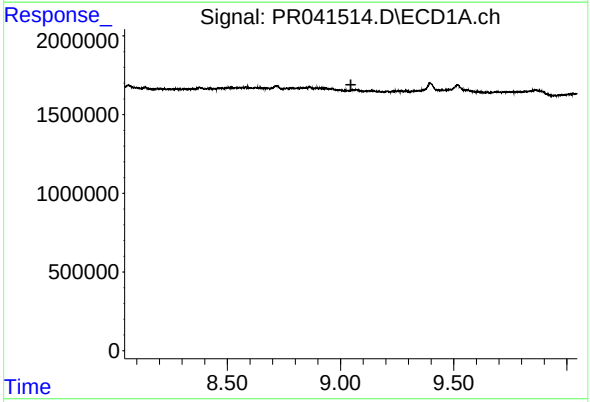
R.T.: 0.000 min
Exp R.T. : 9.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK51



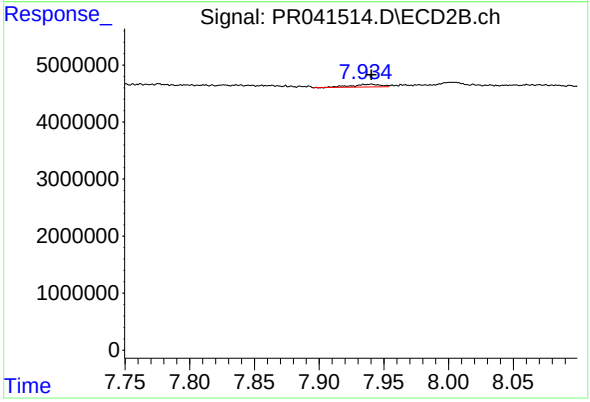
#39 AR-1262-4

R.T.: 8.003 min
Delta R.T.: -0.001 min
Response: 1090185
Conc: 1.08 ng/ml



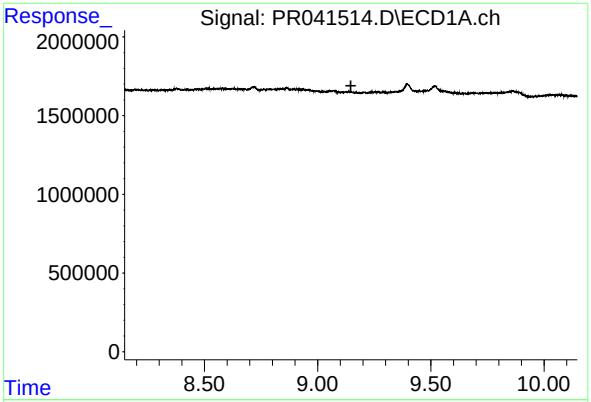
#41 AR-1268-1

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



#41 AR-1268-1

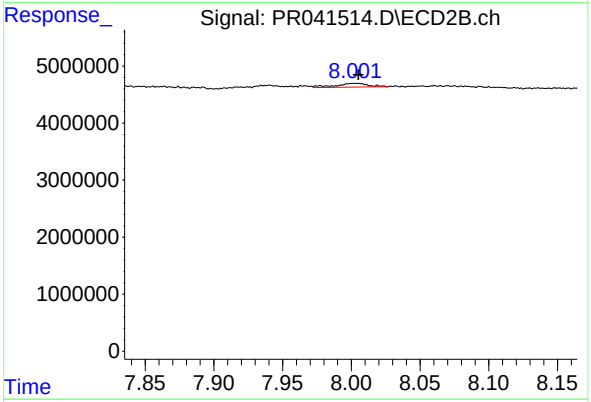
R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 771733
Conc: 0.46 ng/ml



#42 AR-1268-2

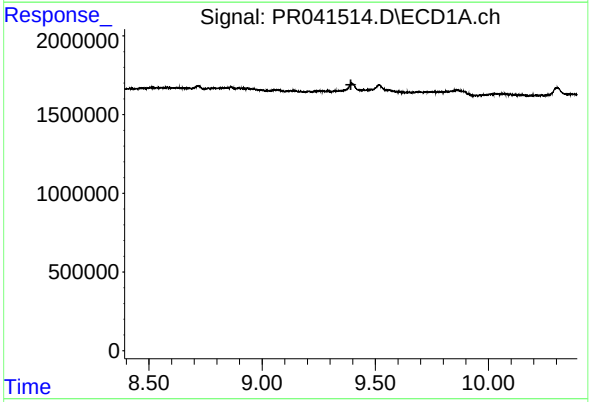
R.T.: 0.000 min
Exp R.T. : 9.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK51



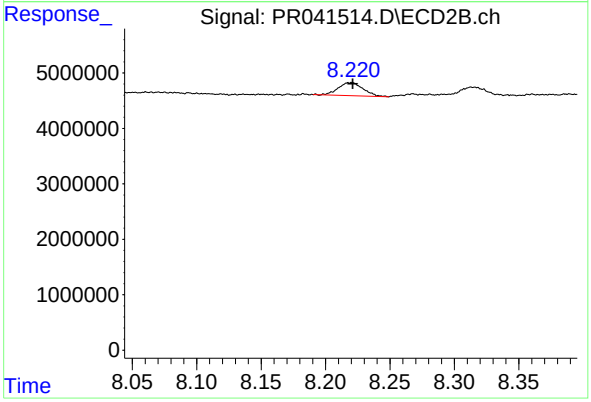
#42 AR-1268-2

R.T.: 8.003 min
Delta R.T.: -0.002 min
Response: 1090185
Conc: 0.70 ng/ml



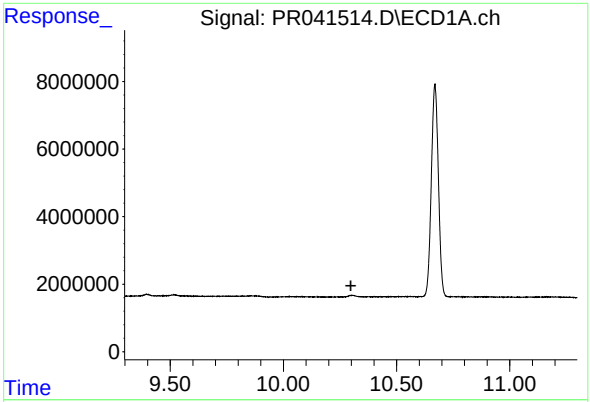
#43 AR-1268-3

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



#43 AR-1268-3

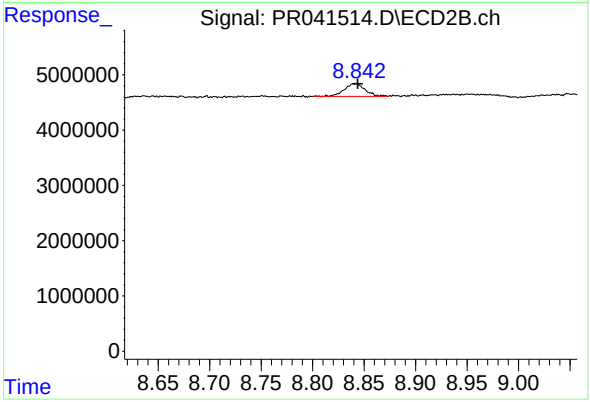
R.T.: 8.220 min
Delta R.T.: -0.001 min
Response: 3154321
Conc: 2.38 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK51



#45 AR-1268-5

R.T.: 8.841 min
Delta R.T.: -0.002 min
Response: 3252615
Conc: 0.74 ng/ml