Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090920\
Data File : PR047241.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2020 08:28
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 01:23:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 05 06:49:21 2020
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							
	Target Compounds							
4)	L1 AR-1016-2	0.000	5.059f	0	630692	N.D.	2.329	#
5)	L1 AR-1016-3	0.000	5.168	0	727761	N.D.	4.530	#
6)	L1 AR-1016-4	0.000	5.224	0	190702	N.D.	2.206	#
8)	L2 AR-1221-1	0.000	4.118	0	822890	N.D.	17.809	#
9)	L2 AR-1221-2	0.000	4.192	0	1046214	N.D.	28.703	#
10)	L2 AR-1221-3	0.000	4.289	0	190150	N.D.	1.545	#
11)	L3 AR-1232-1	0.000	4.289	0	190150	N.D.	1.878	#
12)	L3 AR-1232-2	0.000	5.059f	0	630692	N.D.	5.566	#
13)	L3 AR-1232-3	0.000	5.168	0	727761	N.D.	10.656	#
14)	L3 AR-1232-4	0.000	5.263	0	189230	N.D.	4.286	#
17)	L4 AR-1242-2	0.000	5.059f	0	630692	N.D.	2.963	#
18)	L4 AR-1242-3	0.000	5.168	0	727761	N.D.	5.730	#
19)	L4 AR-1242-4	0.000	5.263	0	189230	N.D.	2.022	#
22)	L5 AR-1248-2	0.000	5.224	0	190702	N.D.	1.638	#
23)	L5 AR-1248-3	0.000	5.263	0	189230	N.D.	1.430	#
25)	L5 AR-1248-5	0.000	5.896f	0	51575581	N.D.	220.902	#
27)	L6 AR-1254-2	0.000	5.986f	0	20535214	N.D.	84.080	#
28)	L6 AR-1254-3	0.000	6.367	0	10105593	N.D.	19.682	#
30)	L6 AR-1254-5	0.000	7.019	0	12698768	N.D.	23.068	#
32)	L7 AR-1260-2	0.000	6.657	0	10246394	N.D.	22.867	#
34)	L7 AR-1260-4	0.000	7.347f	0	16271569	N.D.	40.602	#
35)	L7 AR-1260-5	0.000	7.480f	0	52640247	N.D.	32.407	#
36)	L8 AR-1262-1	0.000	7.019	0	12698768	N.D.	41.682	#
37)	L8 AR-1262-2	0.000	7.480f	0	52640247	N.D.	28.882	#
38)	L8 AR-1262-3	0.000	7.807	0	2818160	N.D.	3.757	#
39)	L8 AR-1262-4	0.000	7.855f	0	5344596	N.D.	4.138	#
40)	L8 AR-1262-5	0.000	8.424	0	42023786	N.D.	58.635	#
41)	L9 AR-1268-1	0.000	7.807	0	2818160	N.D.	1.211	#
42)	L9 AR-1268-2	0.000	7.855f	0	5344596	N.D.	2.434	#
43)	L9 AR-1268-3	0.000	8.090	0	12828888	N.D.	6.658	#
44)	L9 AR-1268-4	0.000	8.424	0	42023786	N.D.	50.492	#

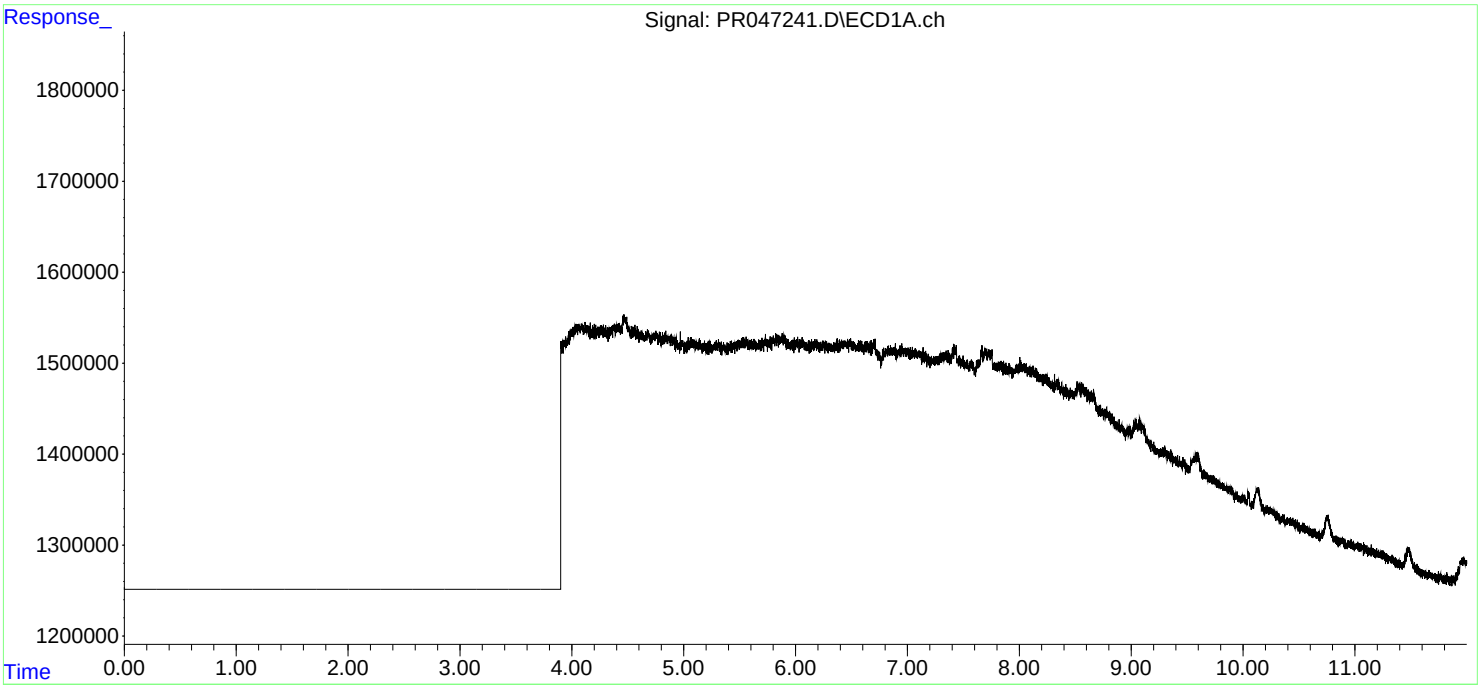
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

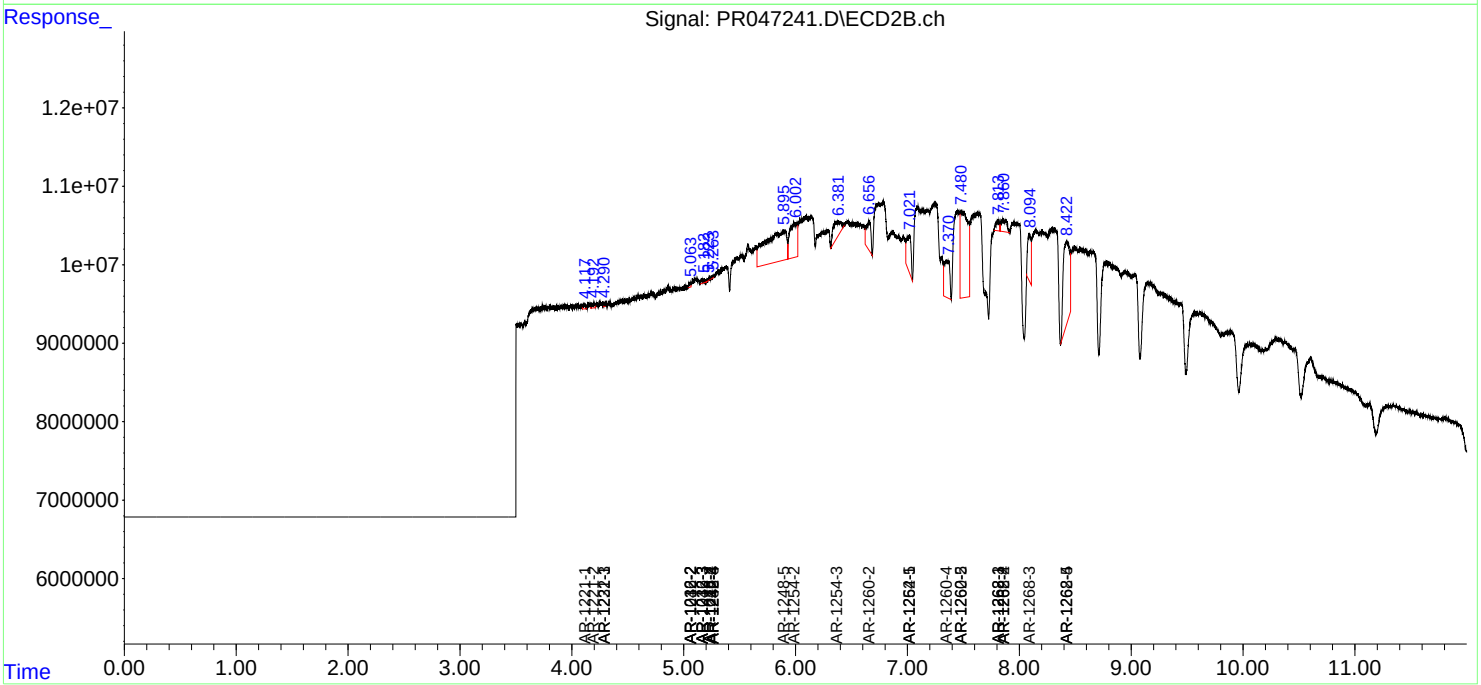
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090920\
Data File : PR047241.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2020 08:28
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

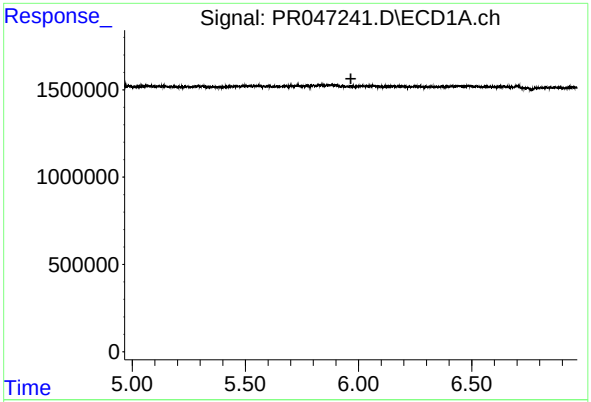
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 01:23:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 05 06:49:21 2020
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



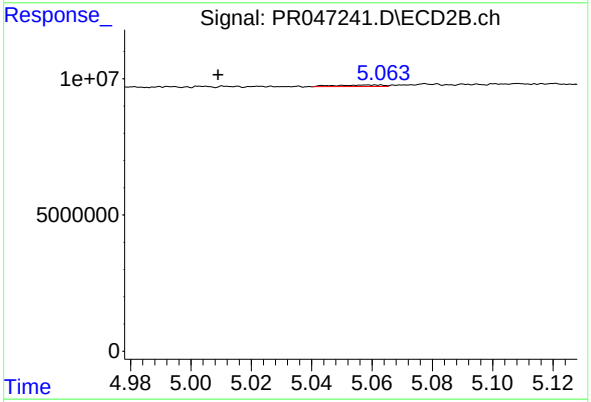




#4 AR-1016-2

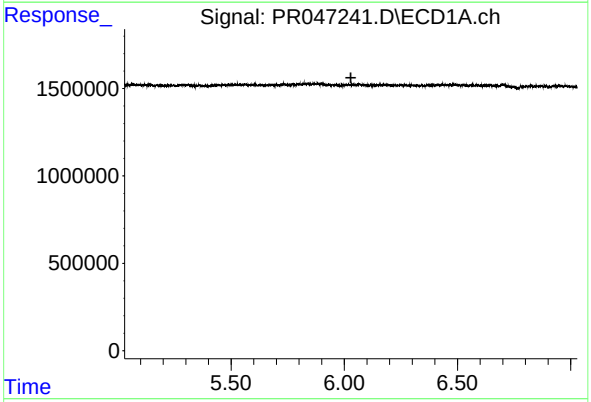
R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



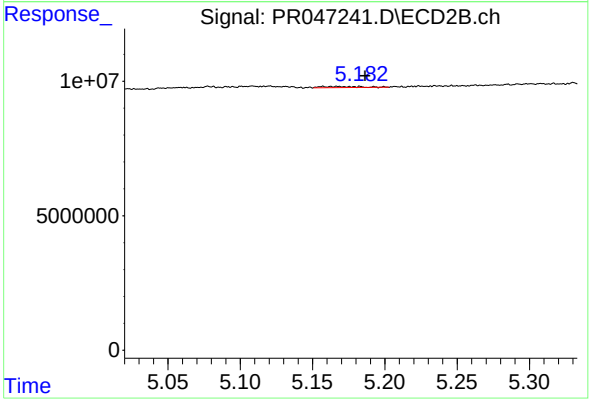
#4 AR-1016-2

R.T.: 5.059 min
Delta R.T.: 0.050 min
Response: 630692
Conc: 2.33 ng/ml



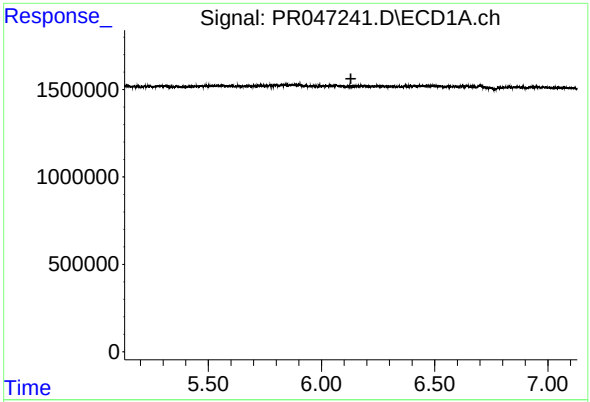
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.



#5 AR-1016-3

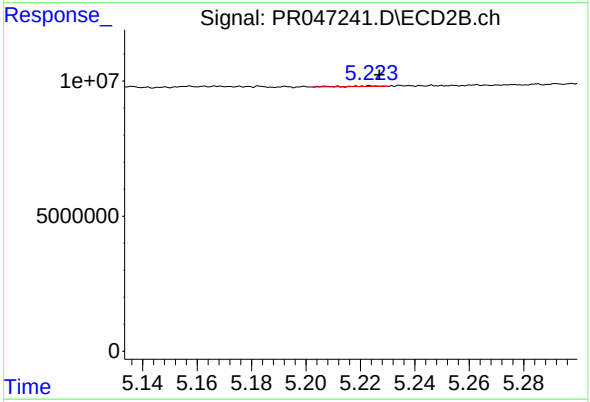
R.T.: 5.168 min
Delta R.T.: -0.019 min
Response: 727761
Conc: 4.53 ng/ml



#6 AR-1016-4

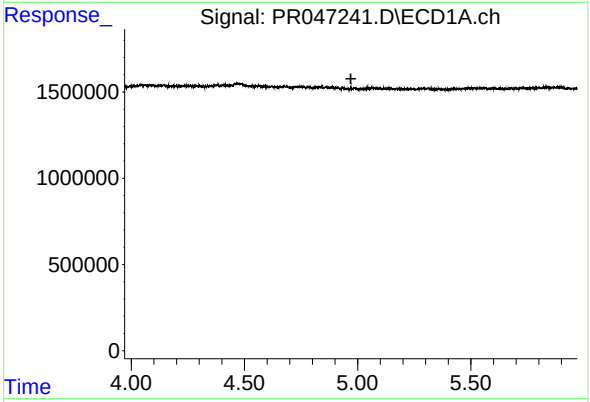
R.T.: 0.000 min
Exp R.T. : 6.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



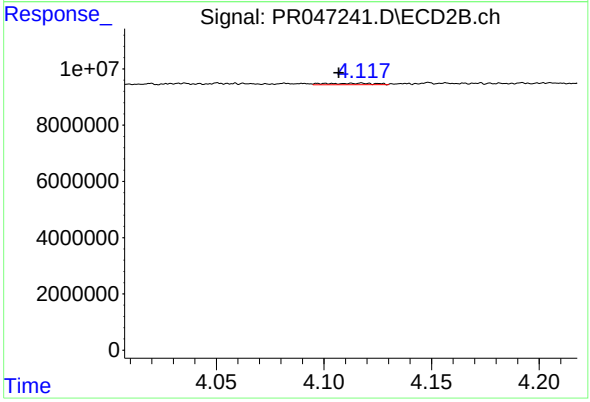
#6 AR-1016-4

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 190702
Conc: 2.21 ng/ml



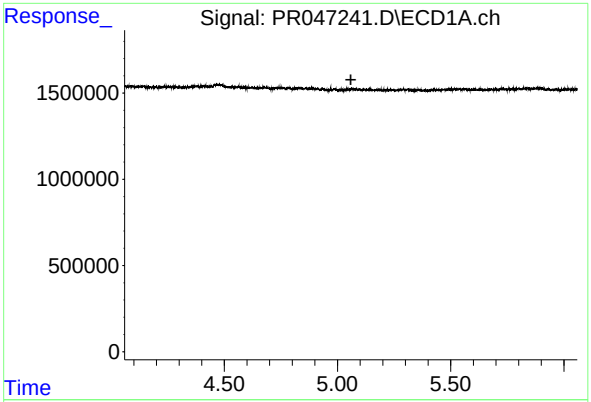
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.970 min
Response: 0
Conc: N.D.



#8 AR-1221-1

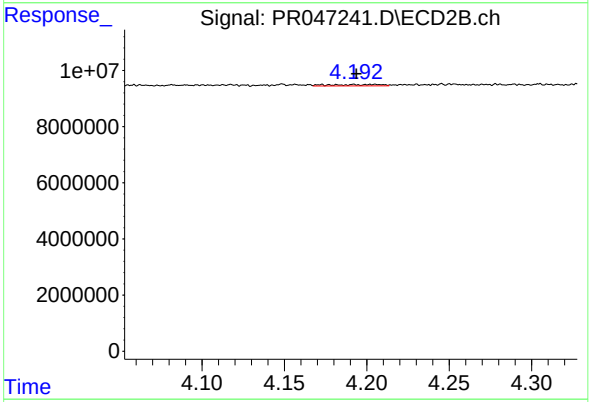
R.T.: 4.118 min
Delta R.T.: 0.011 min
Response: 822890
Conc: 17.81 ng/ml



#9 AR-1221-2

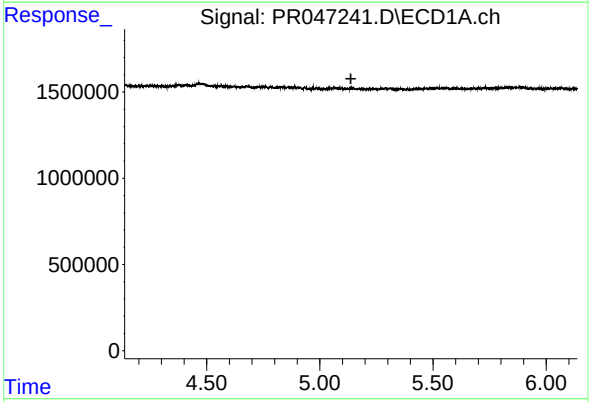
R.T.: 0.000 min
Exp R.T. : 5.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



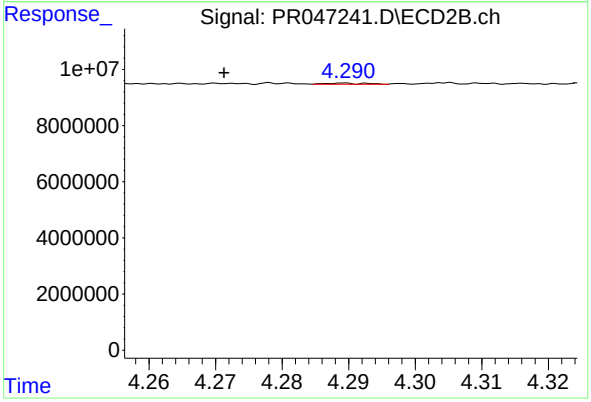
#9 AR-1221-2

R.T.: 4.192 min
Delta R.T.: -0.001 min
Response: 1046214
Conc: 28.70 ng/ml



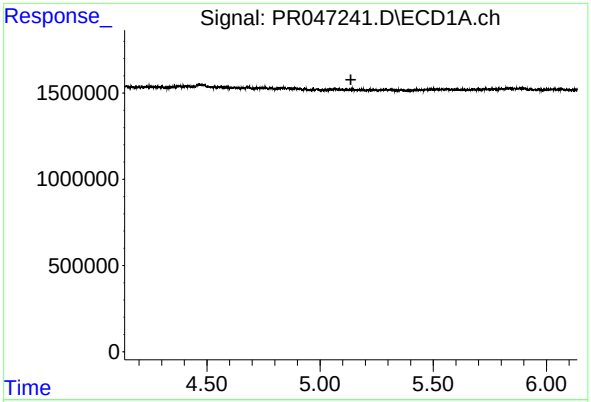
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.137 min
Response: 0
Conc: N.D.



#10 AR-1221-3

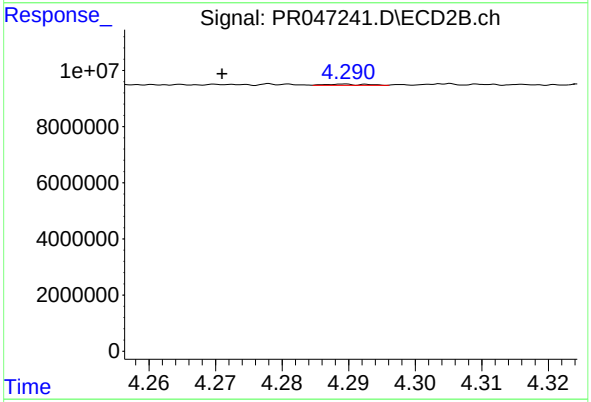
R.T.: 4.289 min
Delta R.T.: 0.018 min
Response: 190150
Conc: 1.54 ng/ml



#11 AR-1232-1

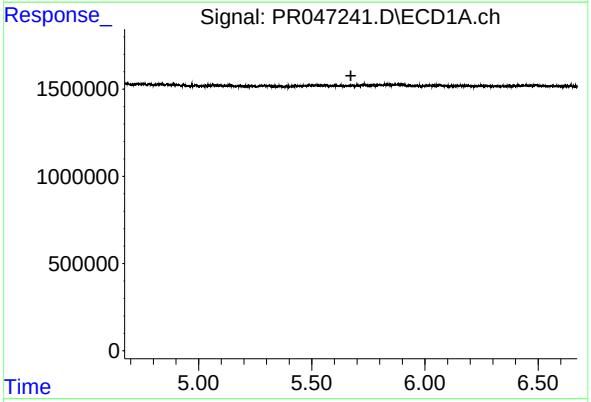
R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



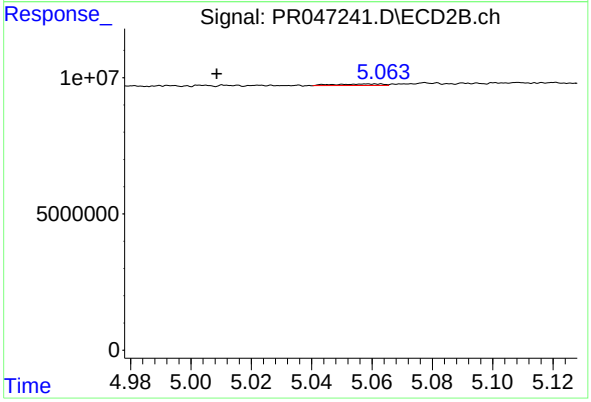
#11 AR-1232-1

R.T.: 4.289 min
Delta R.T.: 0.018 min
Response: 190150
Conc: 1.88 ng/ml



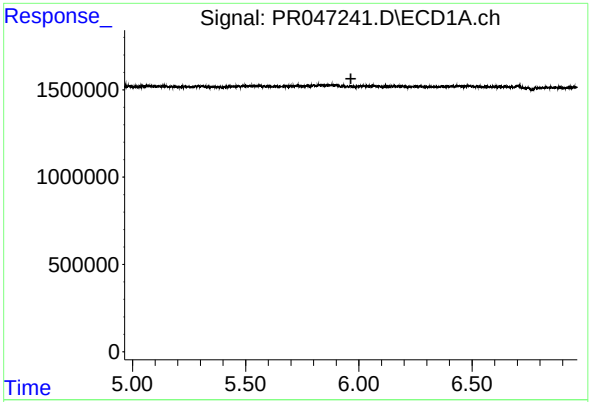
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.



#12 AR-1232-2

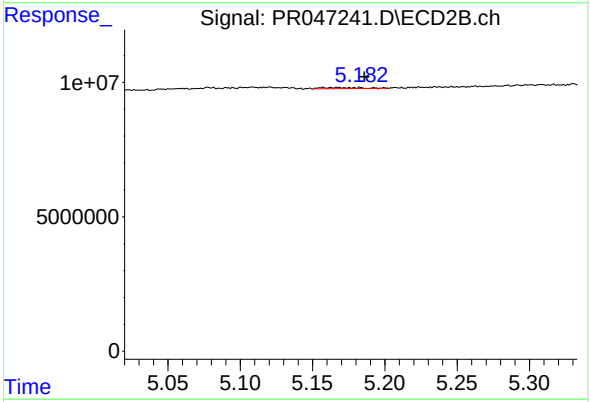
R.T.: 5.059 min
Delta R.T.: 0.050 min
Response: 630692
Conc: 5.57 ng/ml



#13 AR-1232-3

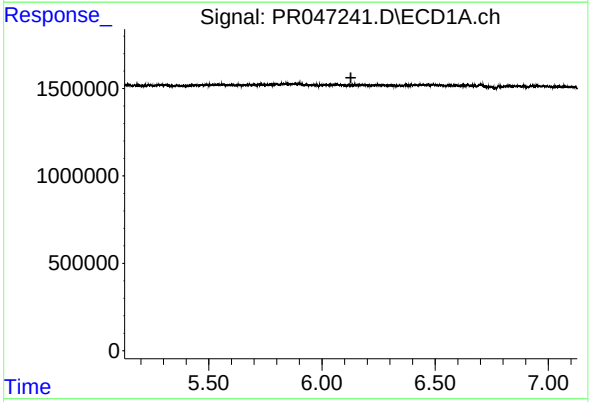
R.T.: 0.000 min
Exp R.T. : 5.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



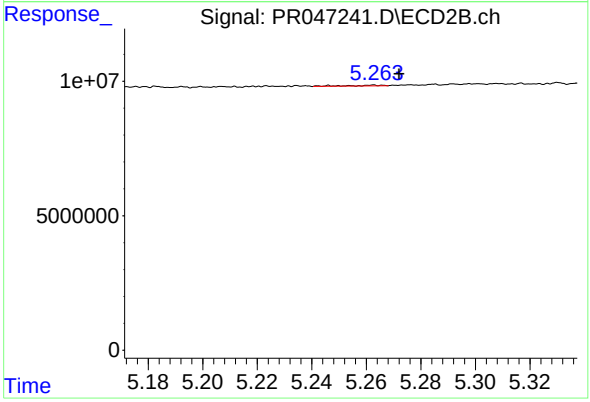
#13 AR-1232-3

R.T.: 5.168 min
Delta R.T.: -0.018 min
Response: 727761
Conc: 10.66 ng/ml



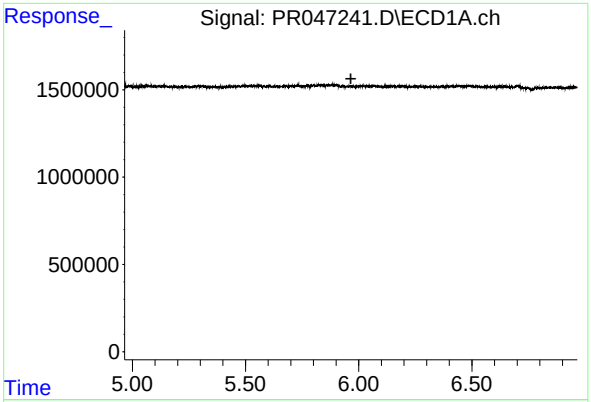
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.128 min
Response: 0
Conc: N.D.



#14 AR-1232-4

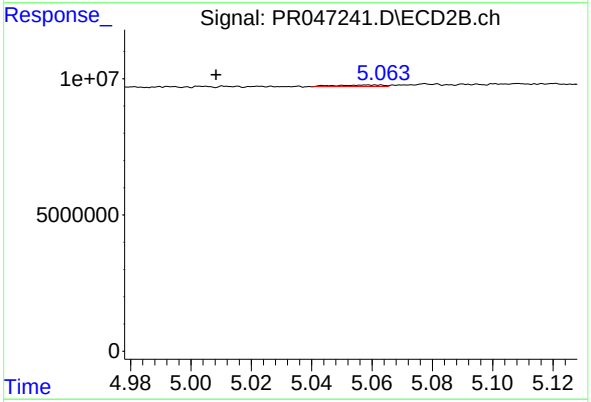
R.T.: 5.263 min
Delta R.T.: -0.009 min
Response: 189230
Conc: 4.29 ng/ml



#17 AR-1242-2

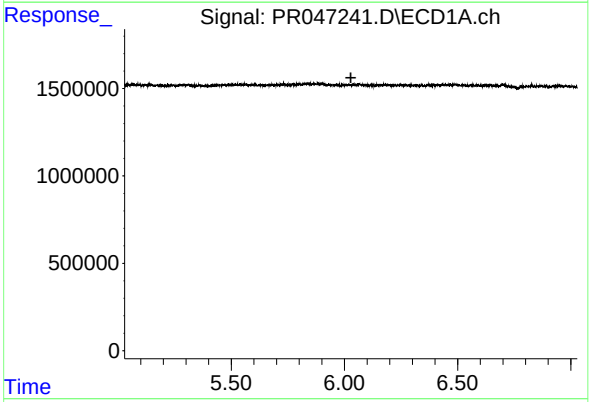
R.T.: 0.000 min
Exp R.T. : 5.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



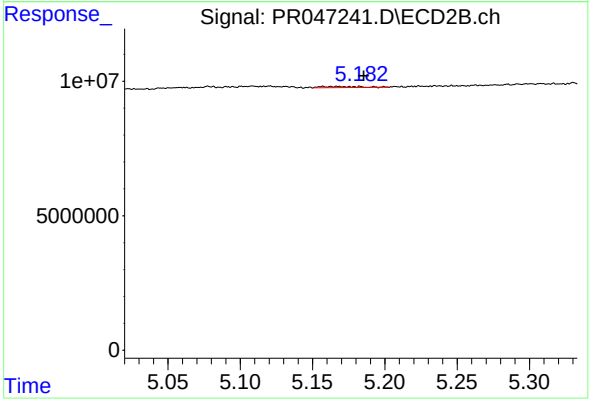
#17 AR-1242-2

R.T.: 5.059 min
Delta R.T.: 0.051 min
Response: 630692
Conc: 2.96 ng/ml



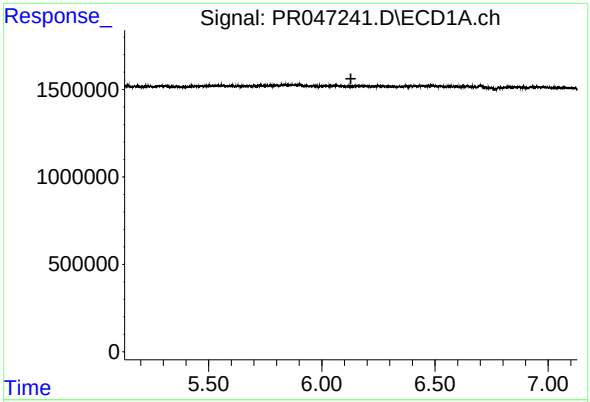
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.



#18 AR-1242-3

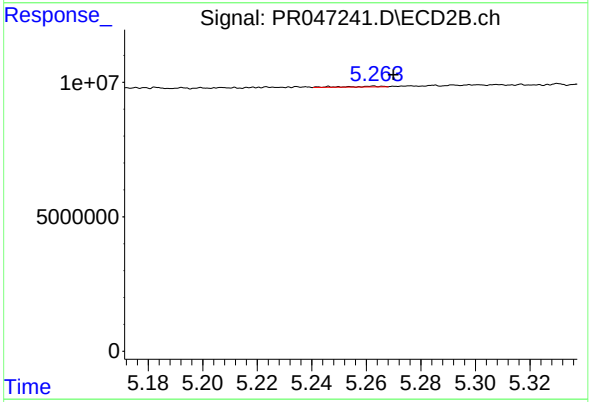
R.T.: 5.168 min
Delta R.T.: -0.018 min
Response: 727761
Conc: 5.73 ng/ml



#19 AR-1242-4

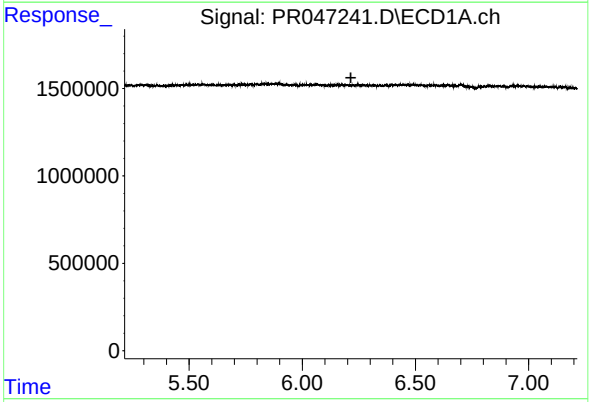
R.T.: 0.000 min
Exp R.T. : 6.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



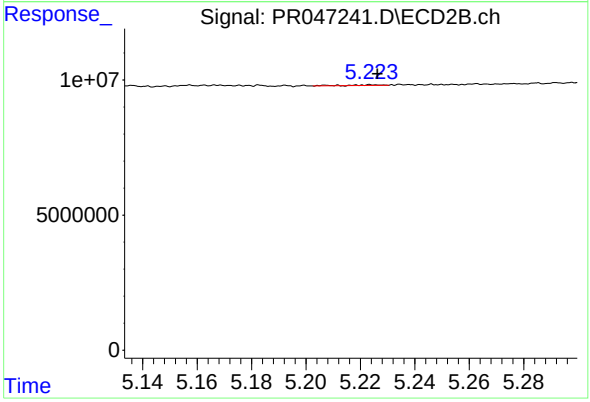
#19 AR-1242-4

R.T.: 5.263 min
Delta R.T.: -0.007 min
Response: 189230
Conc: 2.02 ng/ml



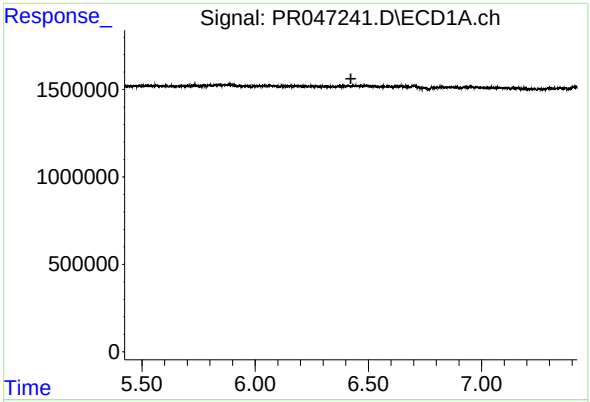
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.



#22 AR-1248-2

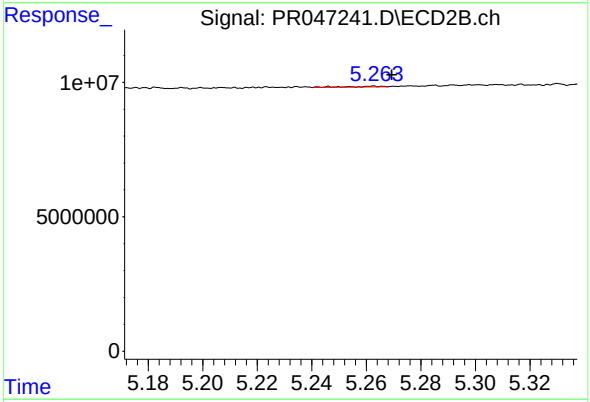
R.T.: 5.224 min
Delta R.T.: -0.002 min
Response: 190702
Conc: 1.64 ng/ml



#23 AR-1248-3

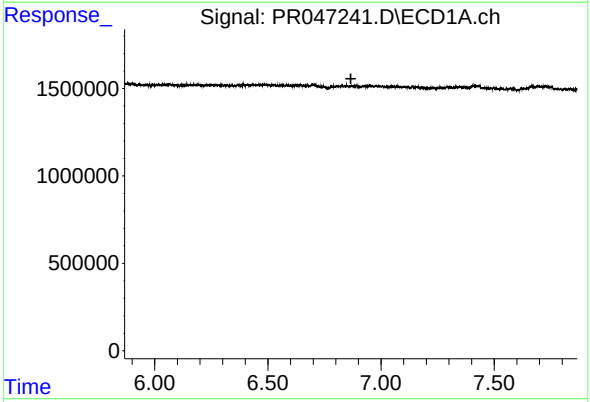
R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



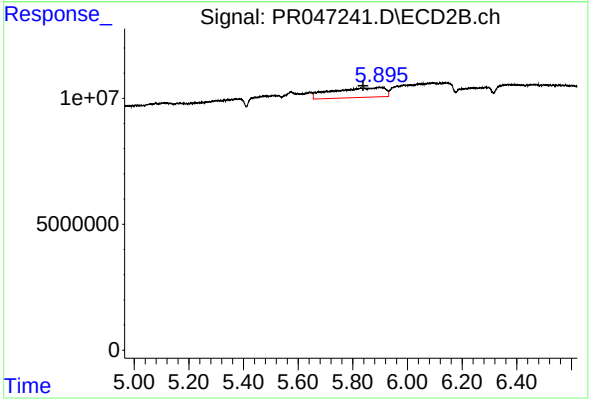
#23 AR-1248-3

R.T.: 5.263 min
Delta R.T.: -0.007 min
Response: 189230
Conc: 1.43 ng/ml



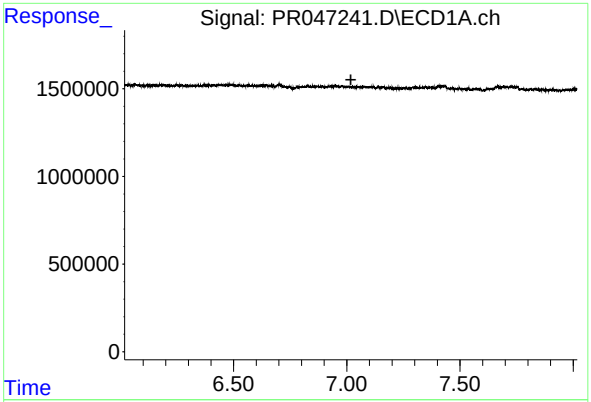
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.867 min
Response: 0
Conc: N.D.



#25 AR-1248-5

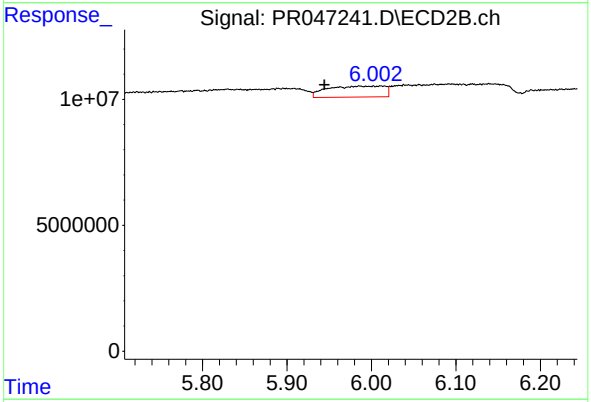
R.T.: 5.896 min
Delta R.T.: 0.058 min
Response: 51575581
Conc: 220.90 ng/ml



#27 AR-1254-2

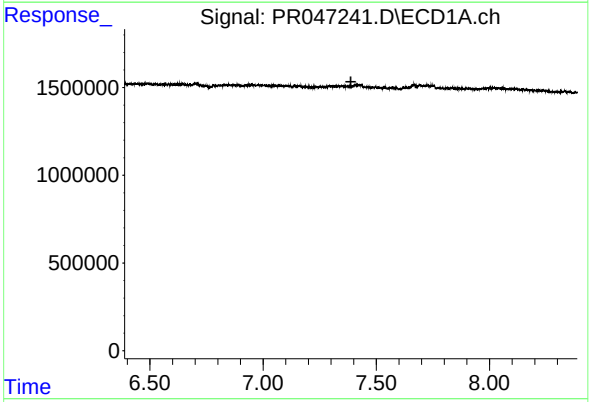
R.T.: 0.000 min
Exp R.T. : 7.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



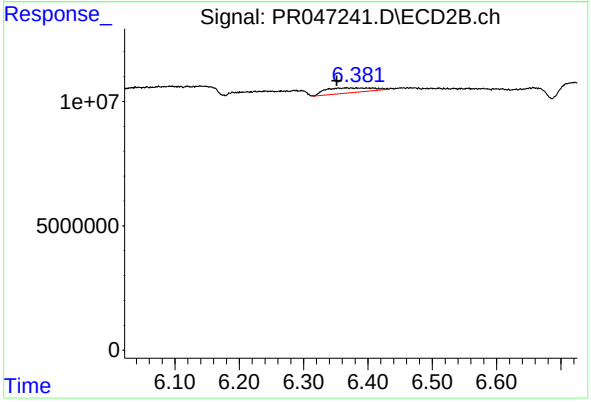
#27 AR-1254-2

R.T.: 5.986 min
Delta R.T.: 0.042 min
Response: 20535214
Conc: 84.08 ng/ml



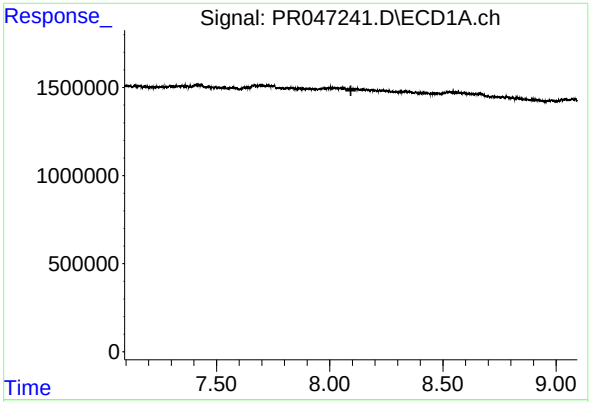
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.



#28 AR-1254-3

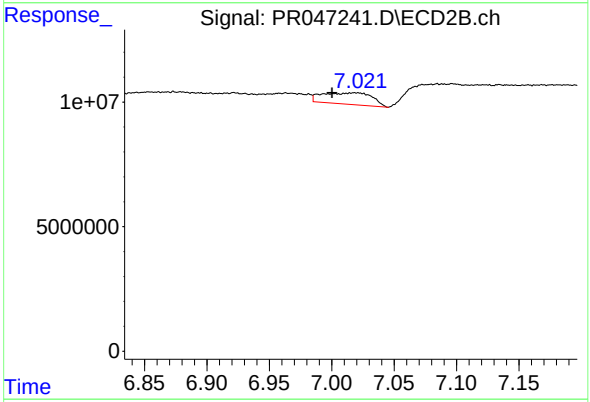
R.T.: 6.367 min
Delta R.T.: 0.015 min
Response: 10105593
Conc: 19.68 ng/ml



#30 AR-1254-5

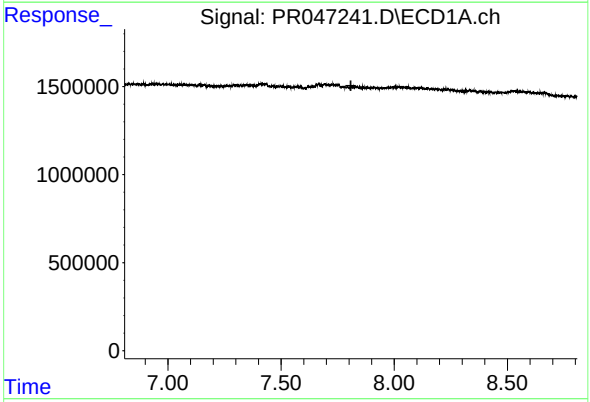
R.T.: 0.000 min
Exp R.T. : 8.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



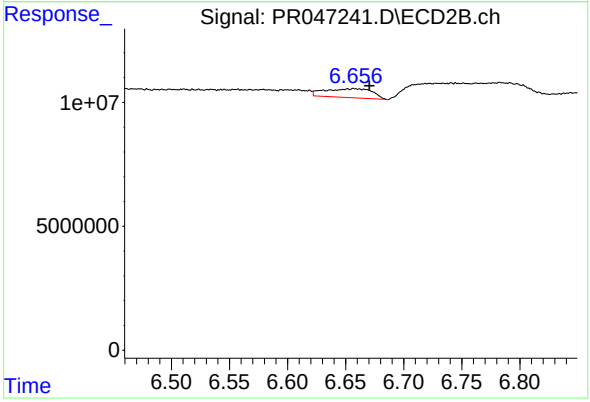
#30 AR-1254-5

R.T.: 7.019 min
Delta R.T.: 0.018 min
Response: 12698768
Conc: 23.07 ng/ml



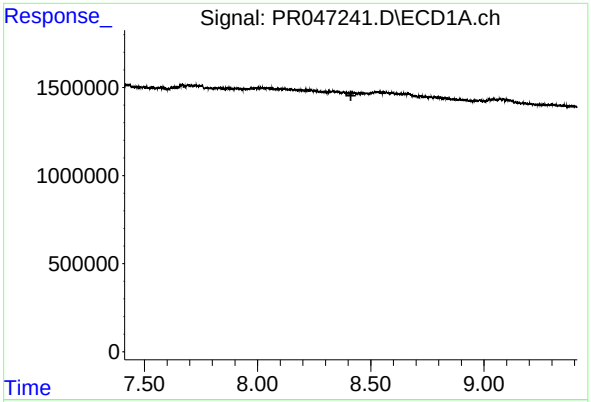
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.809 min
Response: 0
Conc: N.D.



#32 AR-1260-2

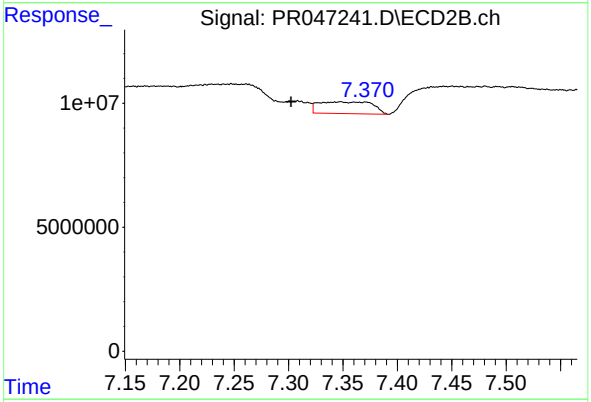
R.T.: 6.657 min
Delta R.T.: -0.013 min
Response: 10246394
Conc: 22.87 ng/ml



#34 AR-1260-4

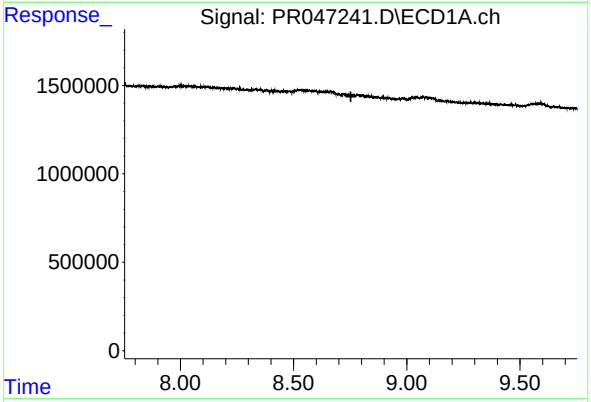
R.T.: 0.000 min
Exp R.T. : 8.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



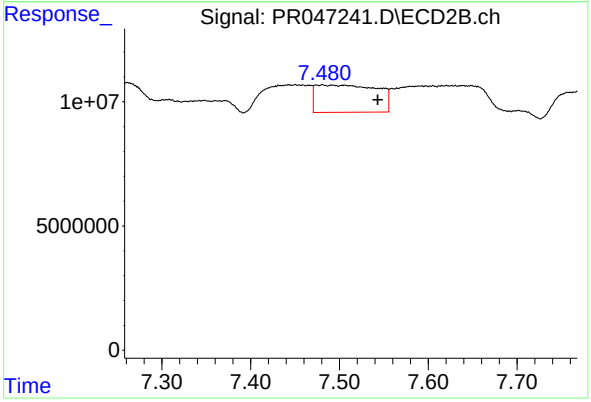
#34 AR-1260-4

R.T.: 7.347 min
Delta R.T.: 0.045 min
Response: 16271569
Conc: 40.60 ng/ml



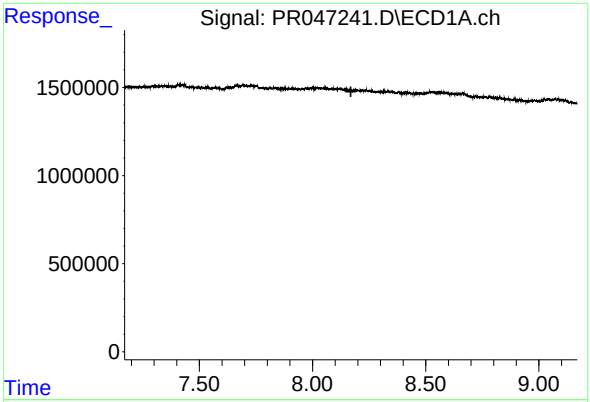
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.753 min
Response: 0
Conc: N.D.



#35 AR-1260-5

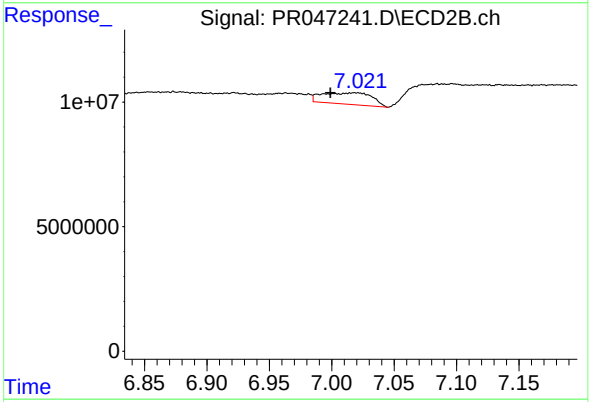
R.T.: 7.480 min
Delta R.T.: -0.063 min
Response: 52640247
Conc: 32.41 ng/ml



#36 AR-1262-1

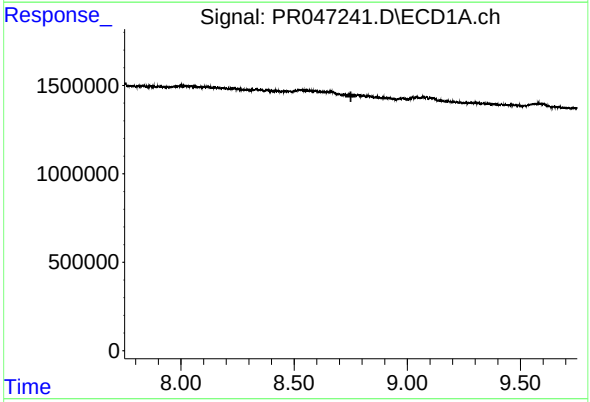
R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



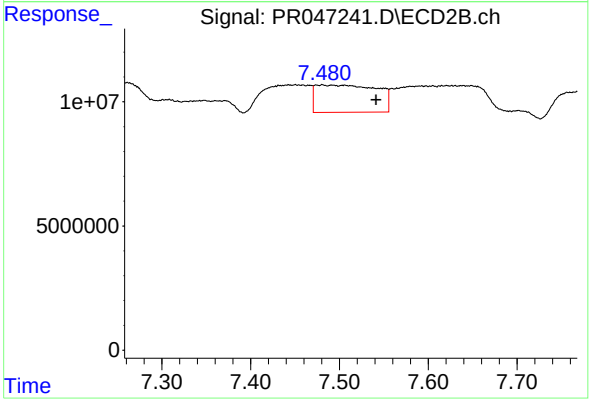
#36 AR-1262-1

R.T.: 7.019 min
Delta R.T.: 0.020 min
Response: 12698768
Conc: 41.68 ng/ml



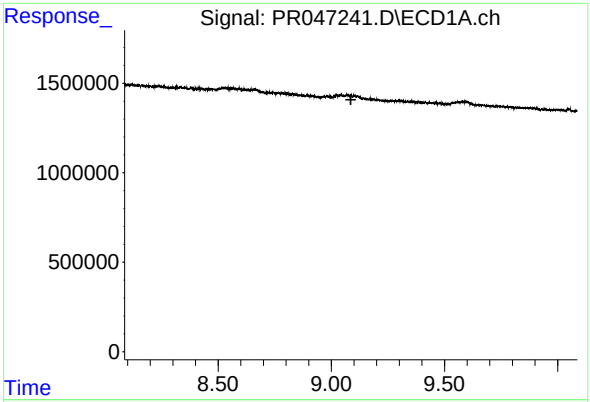
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.751 min
Response: 0
Conc: N.D.



#37 AR-1262-2

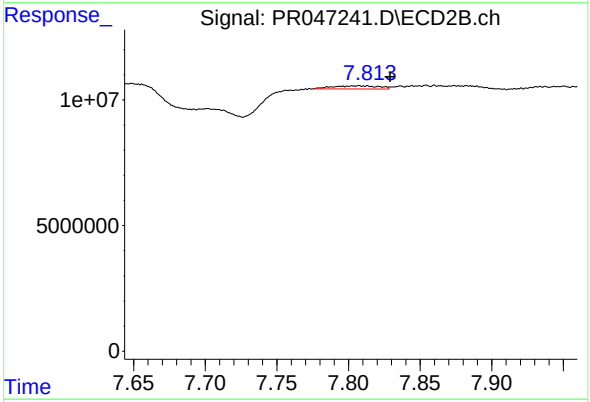
R.T.: 7.480 min
Delta R.T.: -0.061 min
Response: 52640247
Conc: 28.88 ng/ml



#38 AR-1262-3

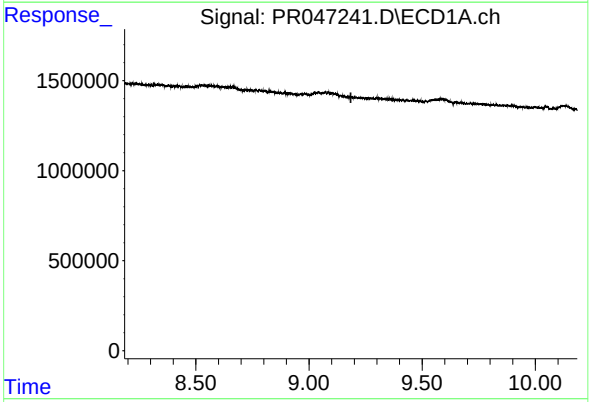
R.T.: 0.000 min
Exp R.T. : 9.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



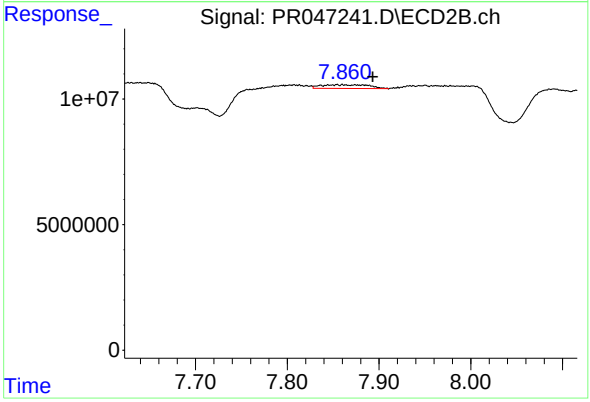
#38 AR-1262-3

R.T.: 7.807 min
Delta R.T.: -0.022 min
Response: 2818160
Conc: 3.76 ng/ml



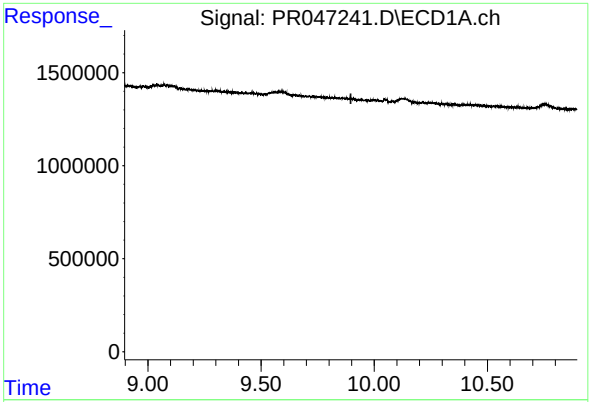
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



#39 AR-1262-4

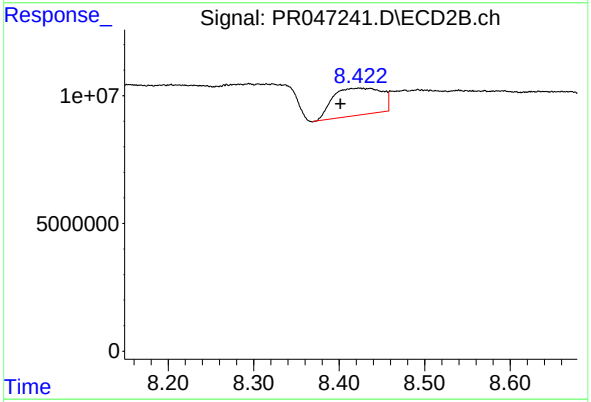
R.T.: 7.855 min
Delta R.T.: -0.038 min
Response: 5344596
Conc: 4.14 ng/ml



#40 AR-1262-5

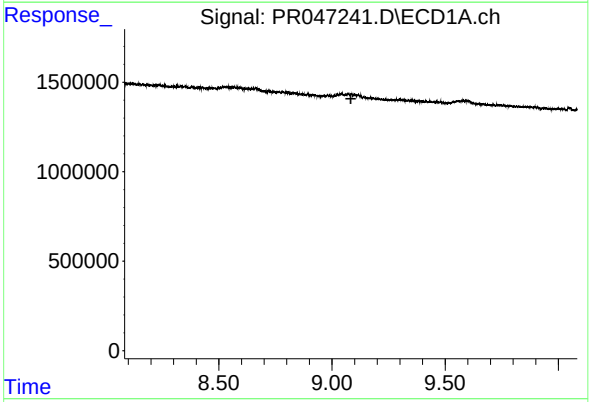
R.T.: 0.000 min
Exp R.T. : 9.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



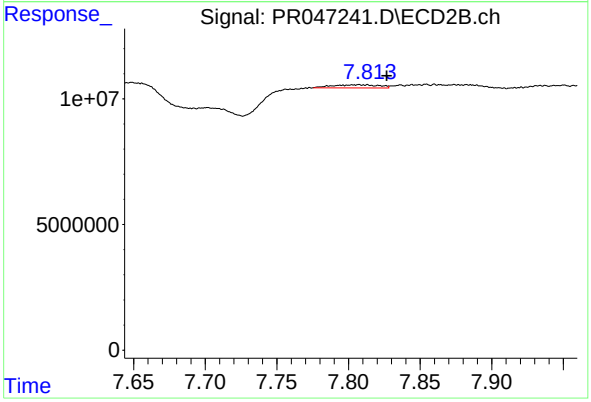
#40 AR-1262-5

R.T.: 8.424 min
Delta R.T.: 0.023 min
Response: 42023786
Conc: 58.64 ng/ml



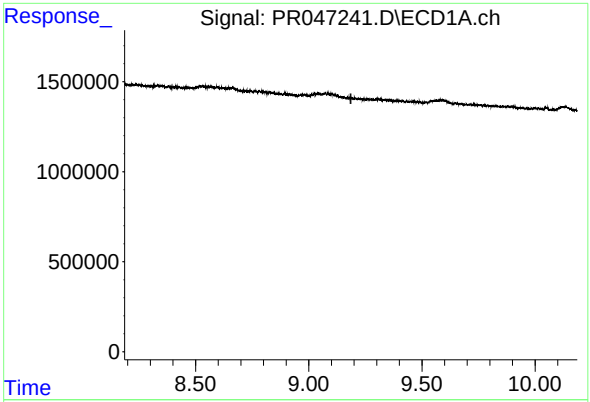
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.084 min
Response: 0
Conc: N.D.



#41 AR-1268-1

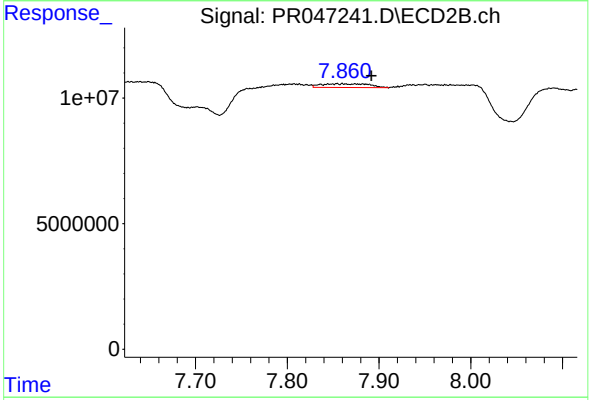
R.T.: 7.807 min
Delta R.T.: -0.020 min
Response: 2818160
Conc: 1.21 ng/ml



#42 AR-1268-2

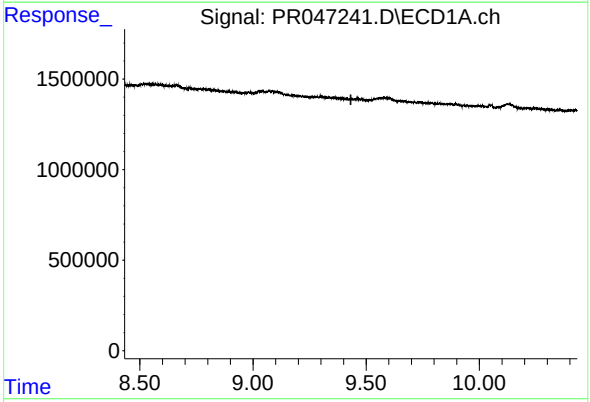
R.T.: 0.000 min
Exp R.T. : 9.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



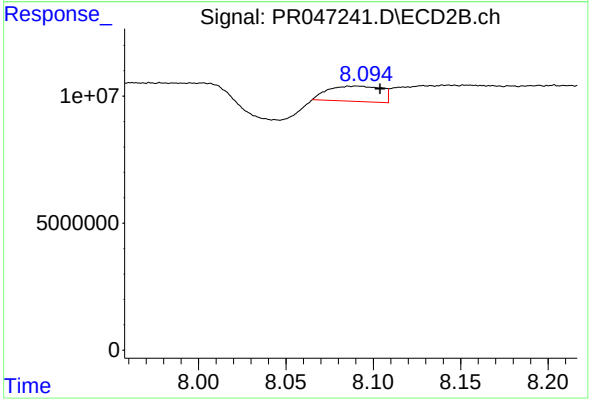
#42 AR-1268-2

R.T.: 7.855 min
Delta R.T.: -0.037 min
Response: 5344596
Conc: 2.43 ng/ml



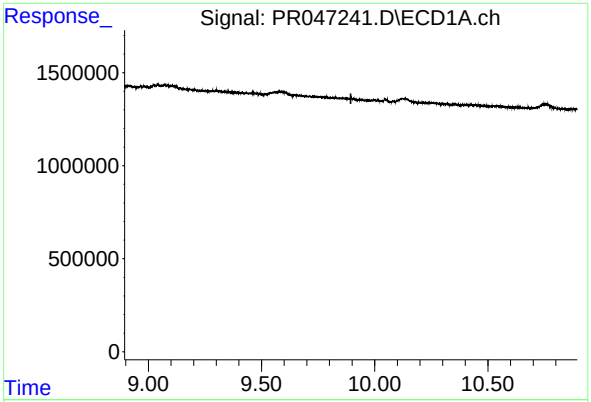
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.433 min
Response: 0
Conc: N.D.



#43 AR-1268-3

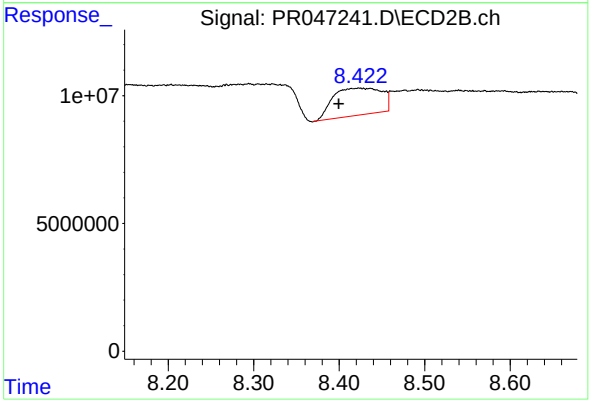
R.T.: 8.090 min
Delta R.T.: -0.014 min
Response: 12828888
Conc: 6.66 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#44 AR-1268-4

R.T.: 8.424 min
Delta R.T.: 0.024 min
Response: 42023786
Conc: 50.49 ng/ml