Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122818\
Data File : PR035049.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2018 02:29
Operator : SM\SJ
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: Dec 28 22:59:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
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							
3)	L1 AR-1016-1	0.000	4.592	0	580055	N.D.	4.458	#
4)	L1 AR-1016-2	0.000	4.592	0	580055	N.D.	2.935	#
5)	L1 AR-1016-3	0.000	4.805f	0	242885	N.D.	2.527	#
6)	L1 AR-1016-4	0.000	4.805	0	242885	N.D.	3.215	#
7)	L1 AR-1016-5	0.000	5.012	0	128575	N.D.	1.250	#
12)	L3 AR-1232-2	0.000	4.592	0	580055	N.D.	5.616	#
13)	L3 AR-1232-3	0.000	4.805f	0	242885	N.D.	5.029	#
14)	L3 AR-1232-4	0.000	4.848	0	326607	N.D.	7.294	#
15)	L3 AR-1232-5	0.000	5.012	0	128575	N.D.	2.587	#
16)	L4 AR-1242-1	0.000	4.592	0	580055	N.D.	5.110	#
17)	L4 AR-1242-2	0.000	4.592	0	580055	N.D.	3.398	#
18)	L4 AR-1242-3	0.000	4.805f	0	242885	N.D.	2.867	#
19)	L4 AR-1242-4	0.000	4.848	0	326607	N.D.	3.950	#
20)	L4 AR-1242-5	0.000	5.396f	0	294403	N.D.	2.647	#
21)	L5 AR-1248-1	0.000	4.592	0	580055	N.D.	5.949	#
22)	L5 AR-1248-2	0.000	4.805	0	242885	N.D.	1.896	#
23)	L5 AR-1248-3	0.000	4.848	0	326607	N.D.	2.475	#
24)	L5 AR-1248-4	0.000	5.012	0	128575	N.D.	0.781	#
25)	L5 AR-1248-5	0.000	5.396	0	294403	N.D.	1.759	#
26)	L6 AR-1254-1	0.000	5.396f	0	294403	N.D.	1.203	#
28)	L6 AR-1254-3	0.000	5.907	0	5173053	N.D.	14.477	#
29)	L6 AR-1254-4	0.000	6.125	0	336345	N.D.	1.424	#
30)	L6 AR-1254-5	7.724	6.534	5922389	53063	55.275	0.166	#
32)	L7 AR-1260-2	0.000	6.214	0	1057628	N.D.	3.887	#
33)	L7 AR-1260-3	7.724	0.000	5922389	0	42.437	N.D.	#
35)	L7 AR-1260-5	0.000	7.035f	0	1259310	N.D.	2.604	#
36)	L8 AR-1262-1	7.766	6.604	590901	440939	3.638	1.135	#
37)	L8 AR-1262-2	0.000	7.035	0	1259310	N.D.	1.769	#
43)	L9 AR-1268-3	0.000	7.622	0	719704	N.D.	0.983	#

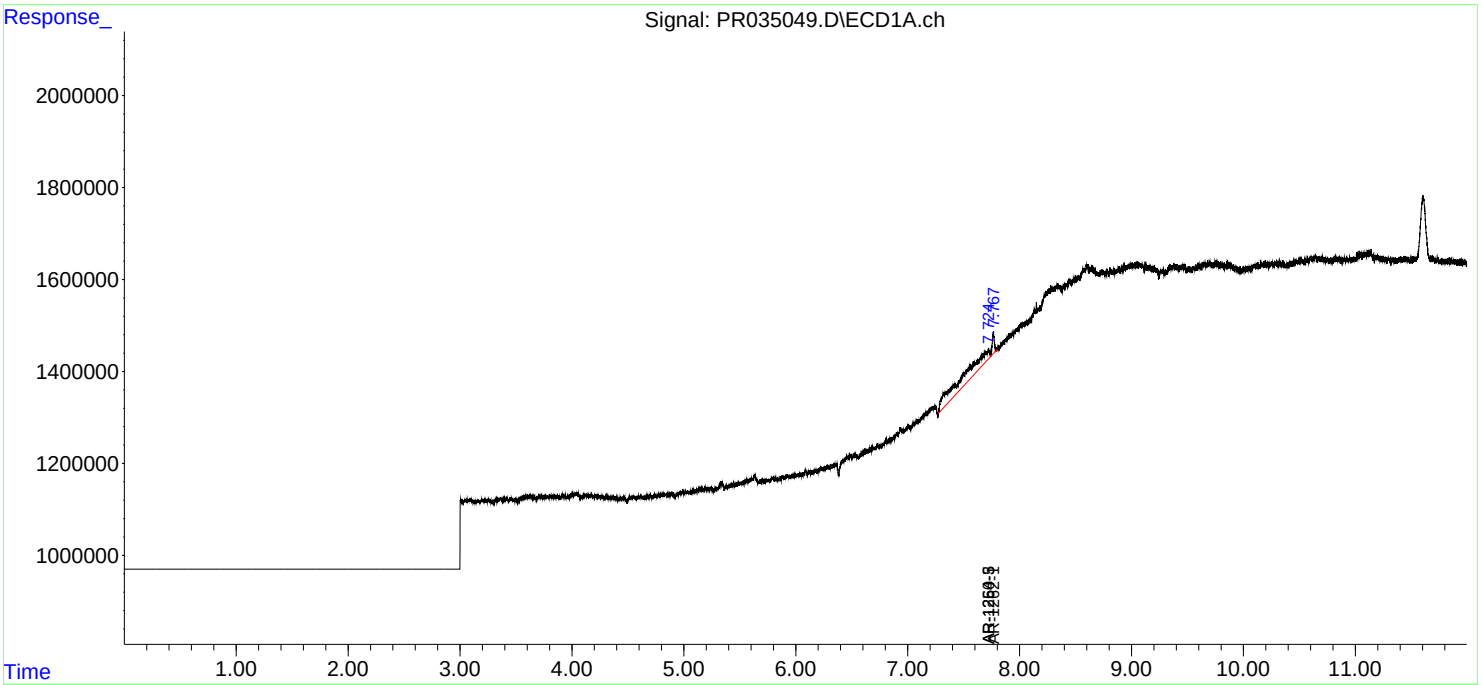
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

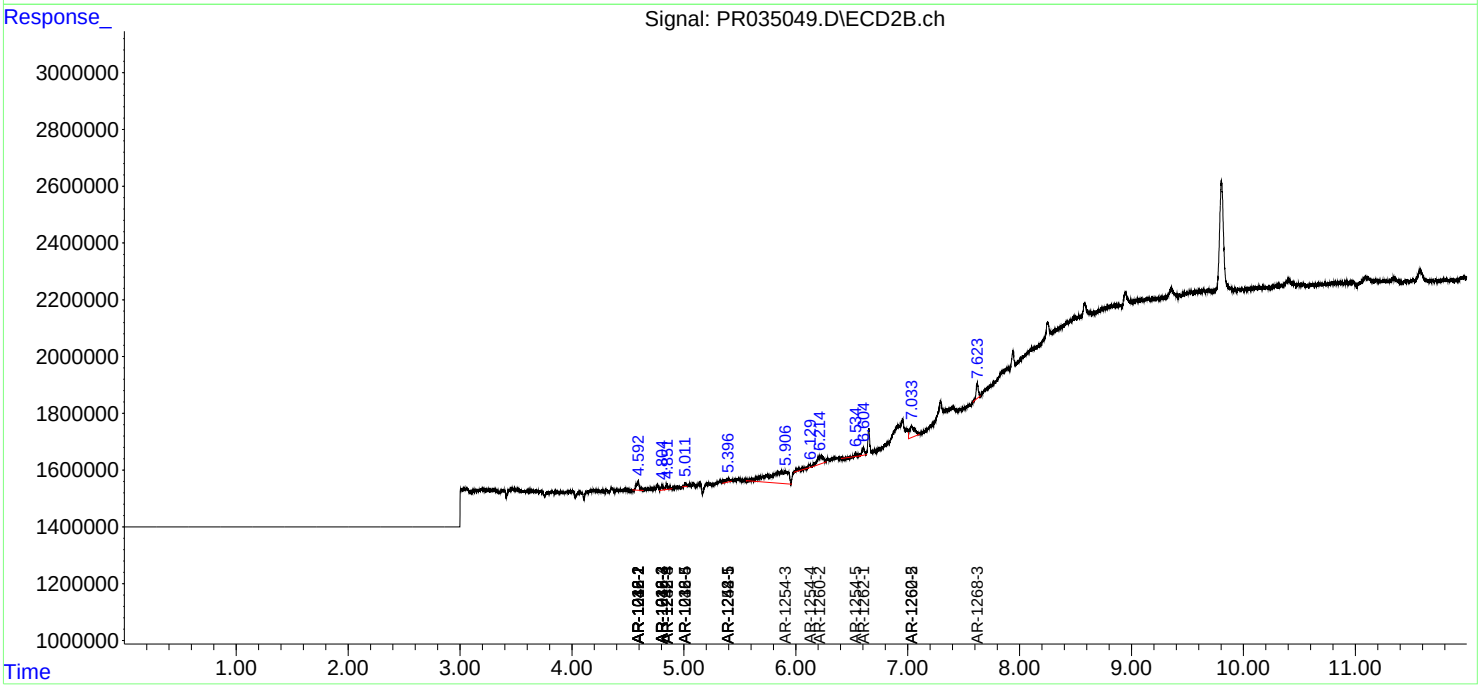
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122818\
Data File : PR035049.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2018 02:29
Operator : SM\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

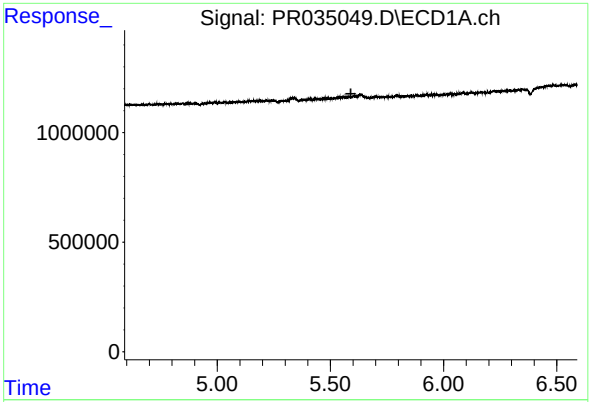
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 22:59:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
Response via : Initial Calibration
Integrator: ChemStation

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



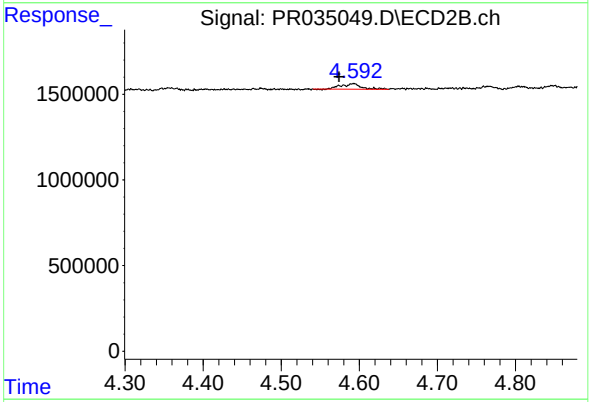




#3 AR-1016-1

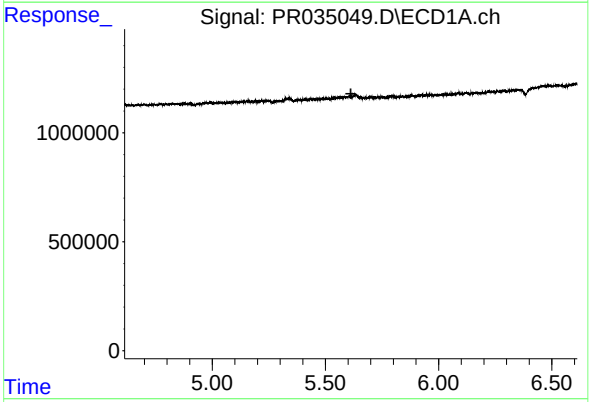
R.T.: 0.000 min
Exp R.T. : 5.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



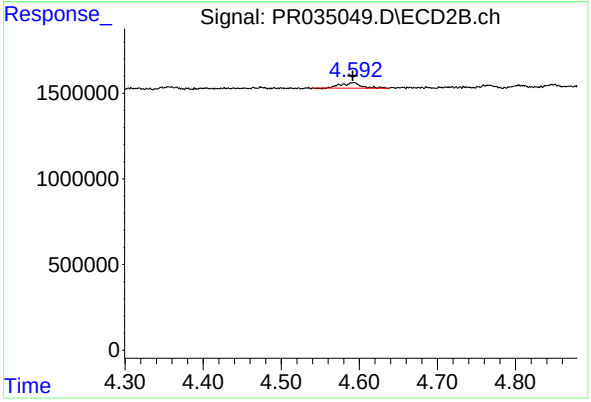
#3 AR-1016-1

R.T.: 4.592 min
Delta R.T.: 0.018 min
Response: 580055
Conc: 4.46 ng/ml



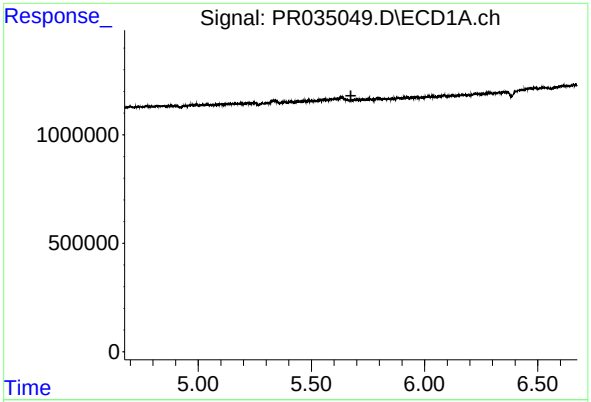
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.612 min
Response: 0
Conc: N.D.



#4 AR-1016-2

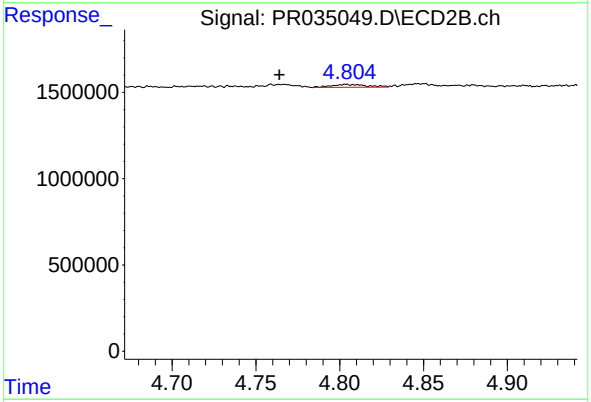
R.T.: 4.592 min
Delta R.T.: 0.000 min
Response: 580055
Conc: 2.93 ng/ml



#5 AR-1016-3

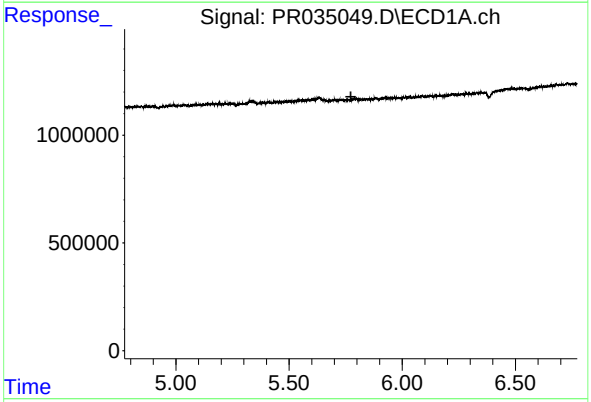
R.T.: 0.000 min
Exp R.T. : 5.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



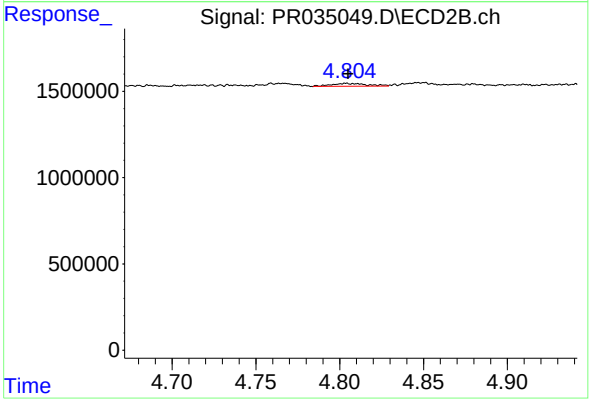
#5 AR-1016-3

R.T.: 4.805 min
Delta R.T.: 0.041 min
Response: 242885
Conc: 2.53 ng/ml



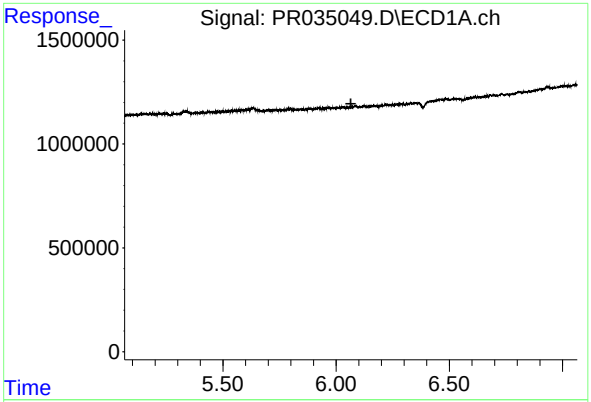
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



#6 AR-1016-4

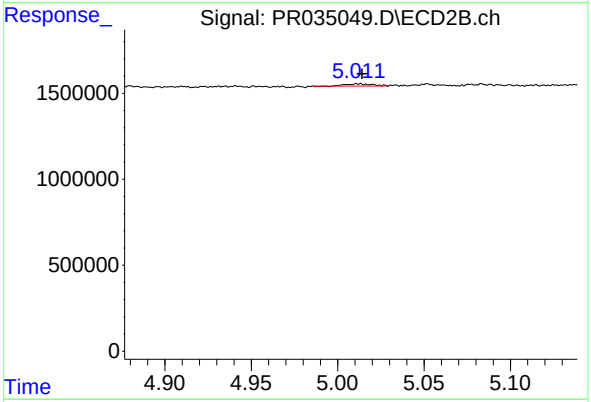
R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 242885
Conc: 3.21 ng/ml



#7 AR-1016-5

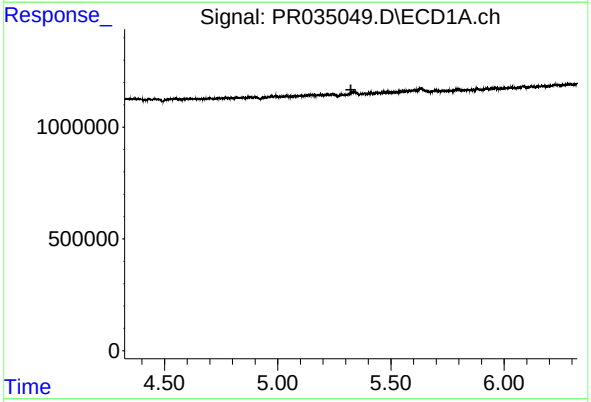
R.T.: 0.000 min
Exp R.T. : 6.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



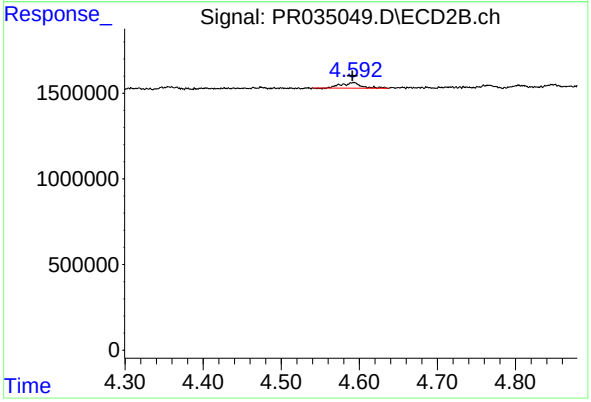
#7 AR-1016-5

R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 128575
Conc: 1.25 ng/ml



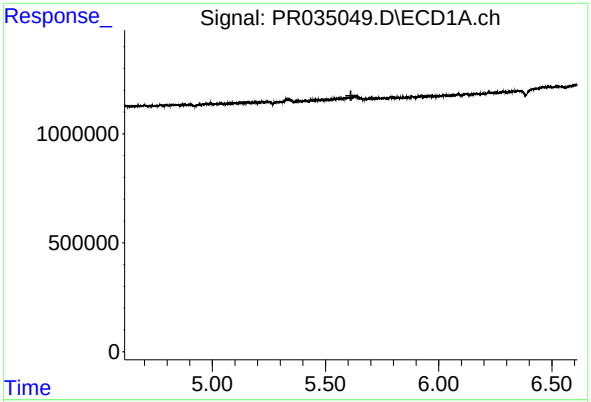
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.323 min
Response: 0
Conc: N.D.



#12 AR-1232-2

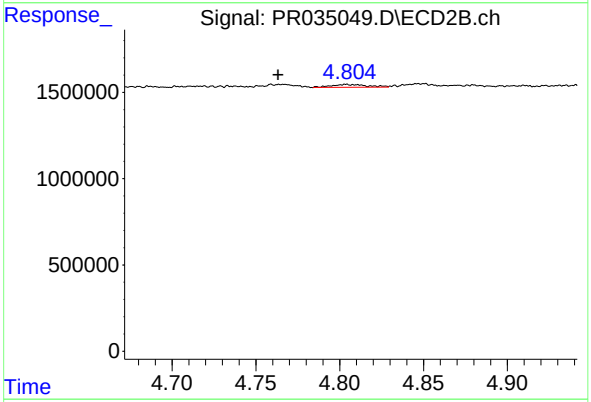
R.T.: 4.592 min
Delta R.T.: 0.001 min
Response: 580055
Conc: 5.62 ng/ml



#13 AR-1232-3

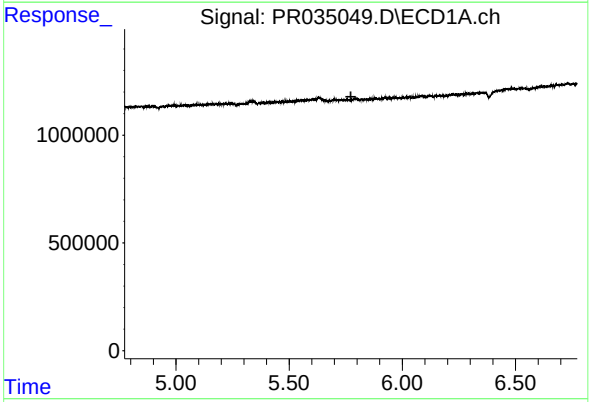
R.T.: 0.000 min
Exp R.T. : 5.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



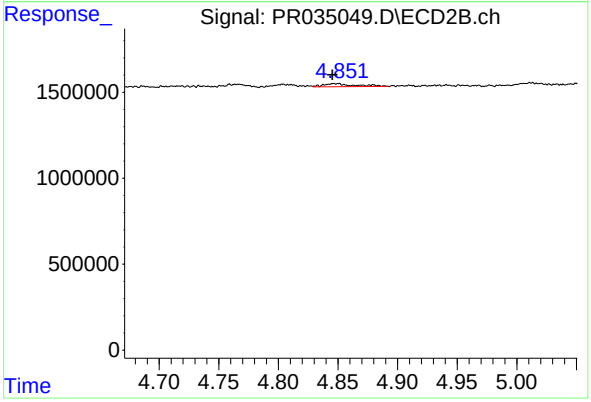
#13 AR-1232-3

R.T.: 4.805 min
Delta R.T.: 0.041 min
Response: 242885
Conc: 5.03 ng/ml



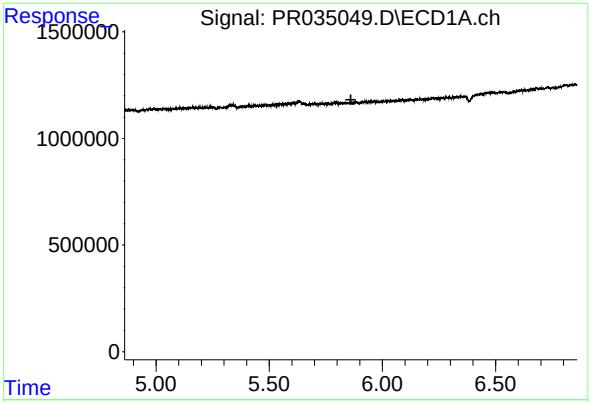
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



#14 AR-1232-4

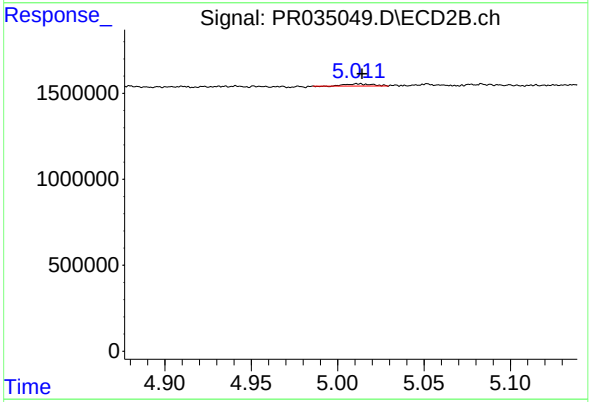
R.T.: 4.848 min
Delta R.T.: 0.002 min
Response: 326607
Conc: 7.29 ng/ml



#15 AR-1232-5

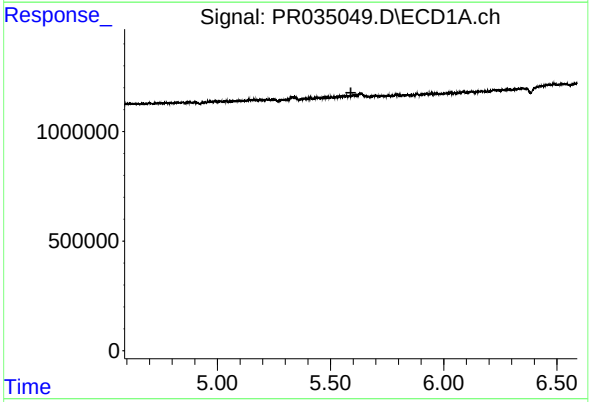
R.T.: 0.000 min
Exp R.T. : 5.861 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



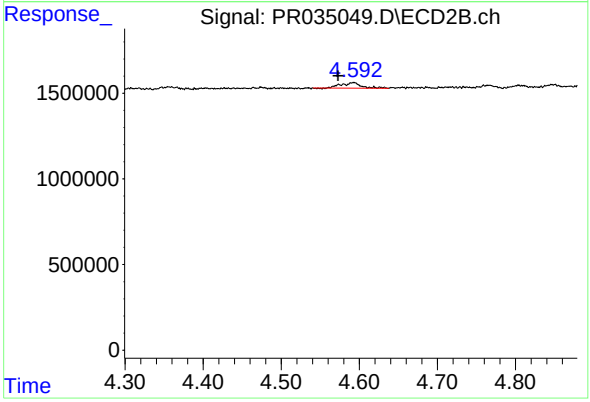
#15 AR-1232-5

R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 128575
Conc: 2.59 ng/ml



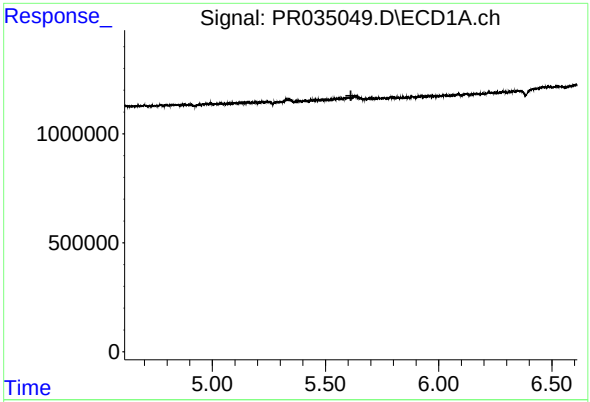
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.590 min
Response: 0
Conc: N.D.



#16 AR-1242-1

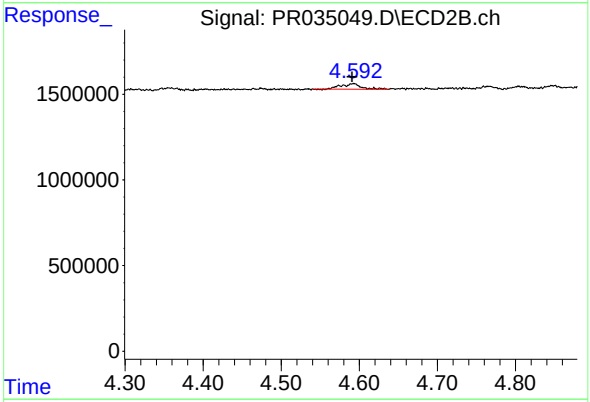
R.T.: 4.592 min
Delta R.T.: 0.019 min
Response: 580055
Conc: 5.11 ng/ml



#17 AR-1242-2

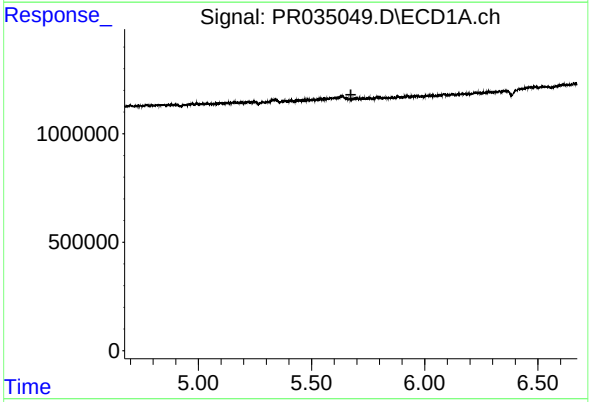
R.T.: 0.000 min
Exp R.T. : 5.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



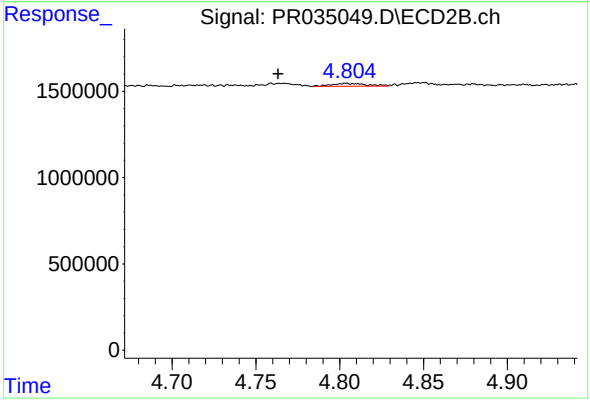
#17 AR-1242-2

R.T.: 4.592 min
Delta R.T.: 0.002 min
Response: 580055
Conc: 3.40 ng/ml



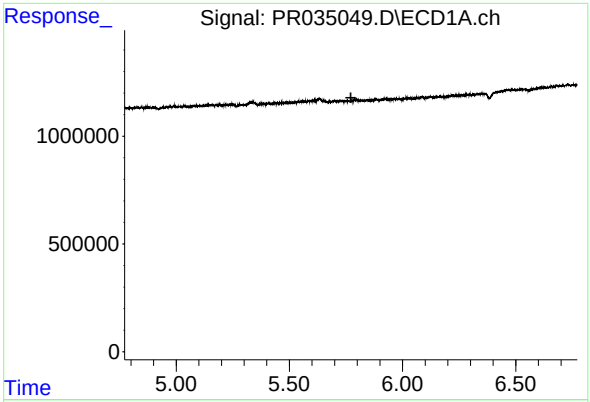
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.674 min
Response: 0
Conc: N.D.



#18 AR-1242-3

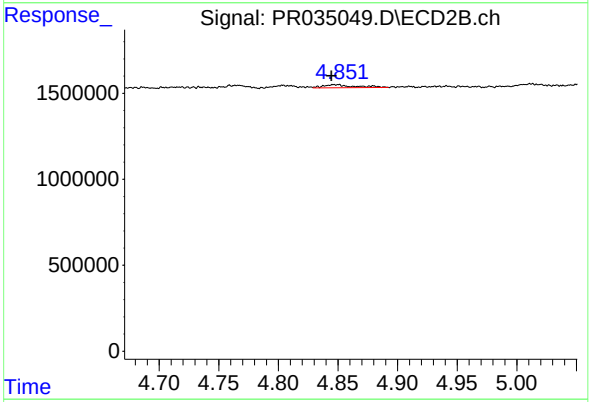
R.T.: 4.805 min
Delta R.T.: 0.041 min
Response: 242885
Conc: 2.87 ng/ml



#19 AR-1242-4

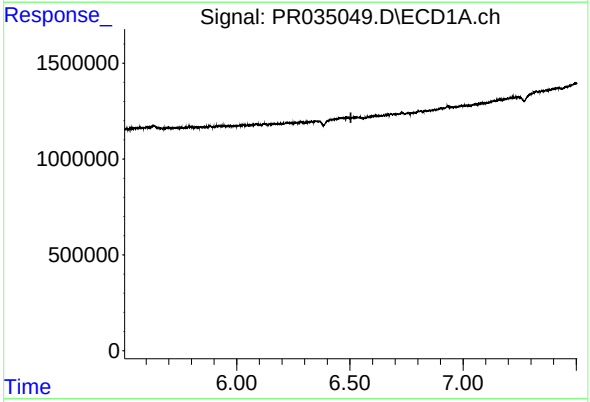
R.T.: 0.000 min
Exp R.T. : 5.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



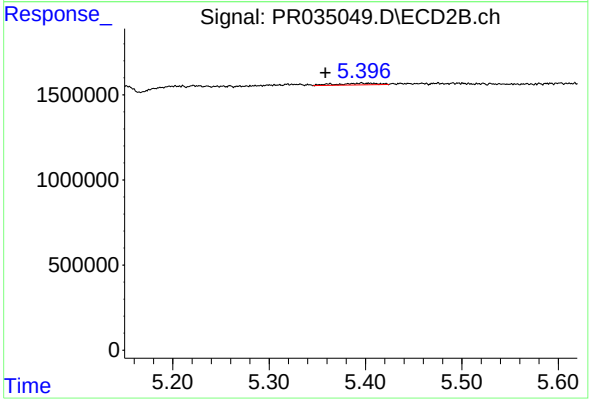
#19 AR-1242-4

R.T.: 4.848 min
Delta R.T.: 0.003 min
Response: 326607
Conc: 3.95 ng/ml



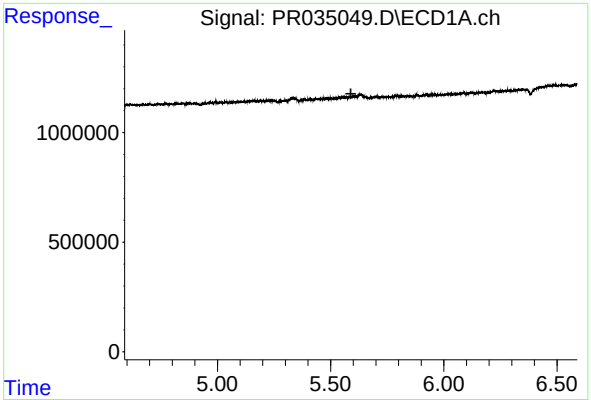
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.504 min
Response: 0
Conc: N.D.



#20 AR-1242-5

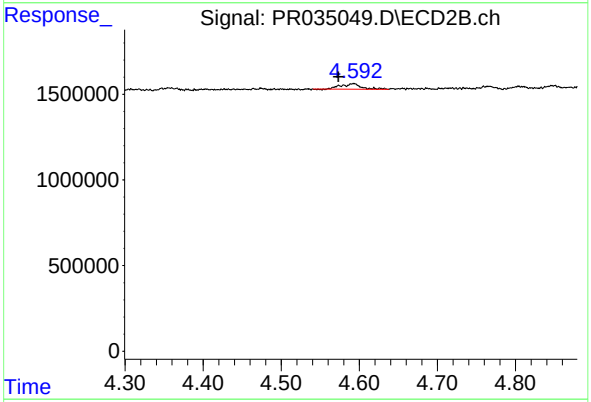
R.T.: 5.396 min
Delta R.T.: 0.038 min
Response: 294403
Conc: 2.65 ng/ml



#21 AR-1248-1

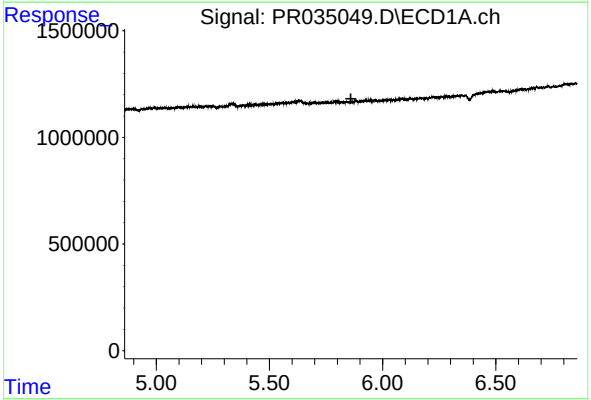
R.T.: 0.000 min
Exp R.T. : 5.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



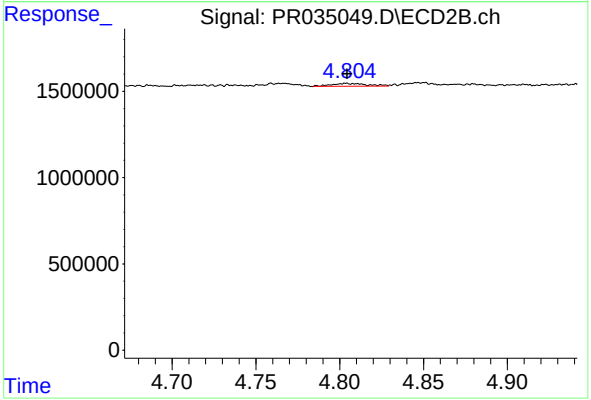
#21 AR-1248-1

R.T.: 4.592 min
Delta R.T.: 0.019 min
Response: 580055
Conc: 5.95 ng/ml



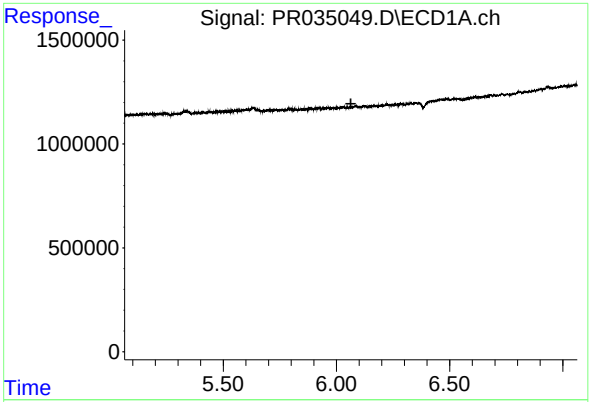
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.860 min
Response: 0
Conc: N.D.



#22 AR-1248-2

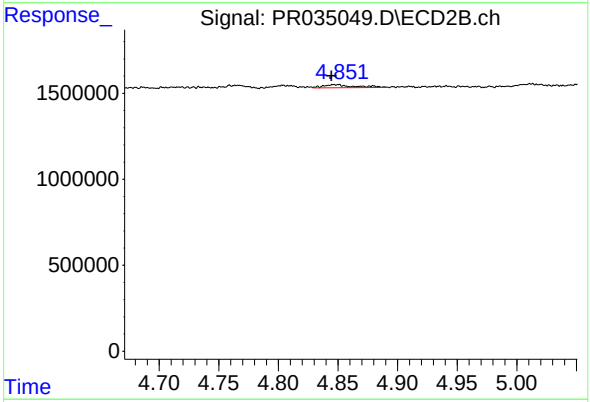
R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 242885
Conc: 1.90 ng/ml



#23 AR-1248-3

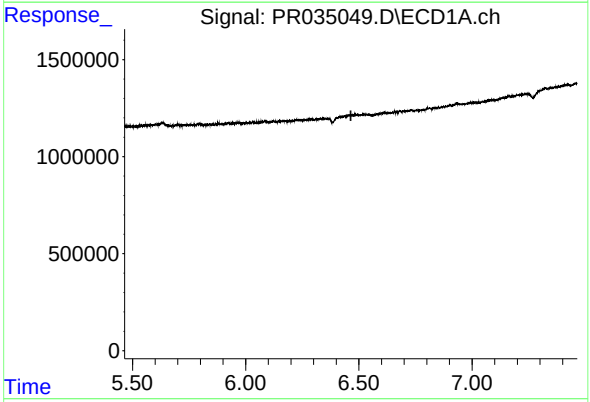
R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



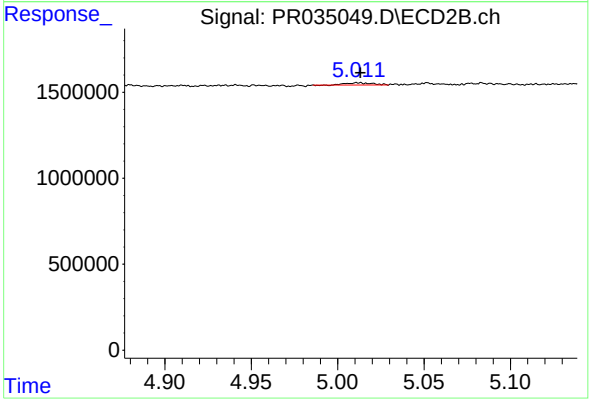
#23 AR-1248-3

R.T.: 4.848 min
Delta R.T.: 0.003 min
Response: 326607
Conc: 2.47 ng/ml



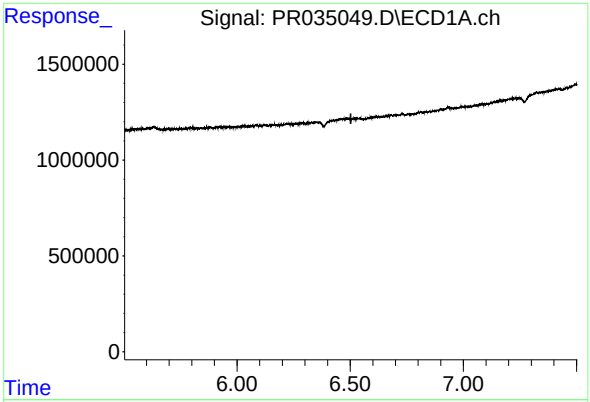
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



#24 AR-1248-4

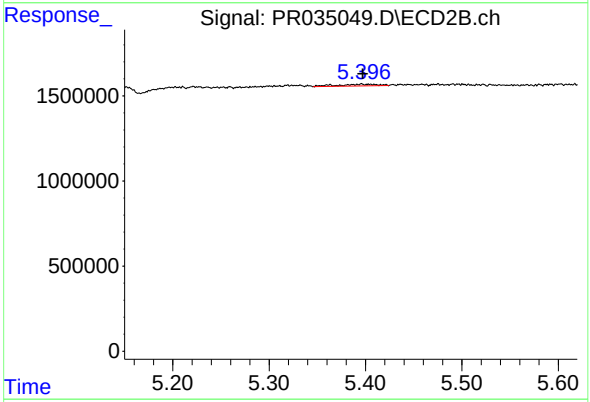
R.T.: 5.012 min
Delta R.T.: -0.001 min
Response: 128575
Conc: 0.78 ng/ml



#25 AR-1248-5

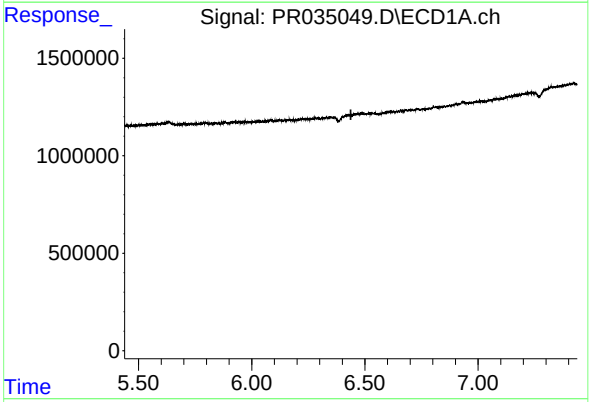
R.T.: 0.000 min
Exp R.T. : 6.503 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



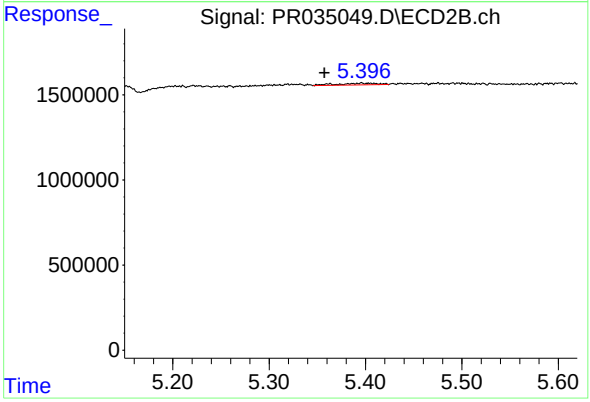
#25 AR-1248-5

R.T.: 5.396 min
Delta R.T.: -0.001 min
Response: 294403
Conc: 1.76 ng/ml



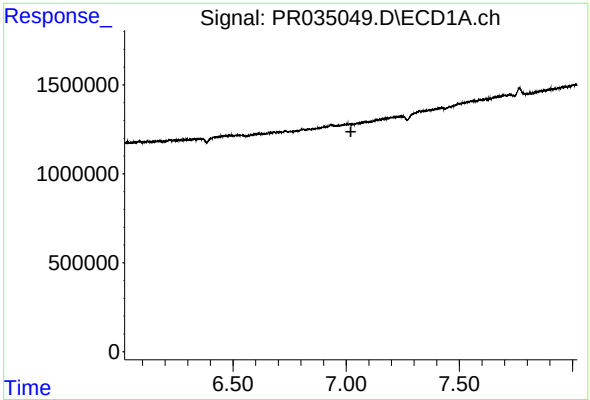
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.438 min
Response: 0
Conc: N.D.



#26 AR-1254-1

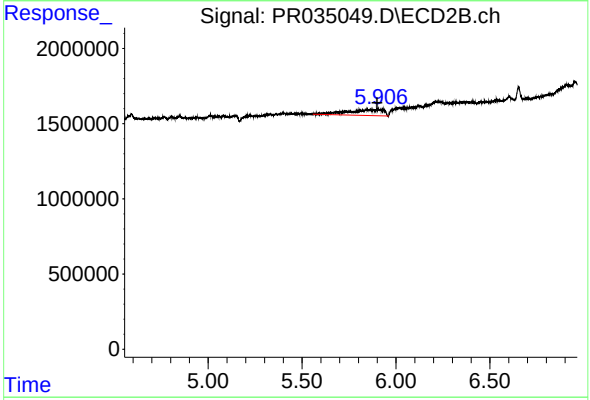
R.T.: 5.396 min
Delta R.T.: 0.039 min
Response: 294403
Conc: 1.20 ng/ml



#28 AR-1254-3

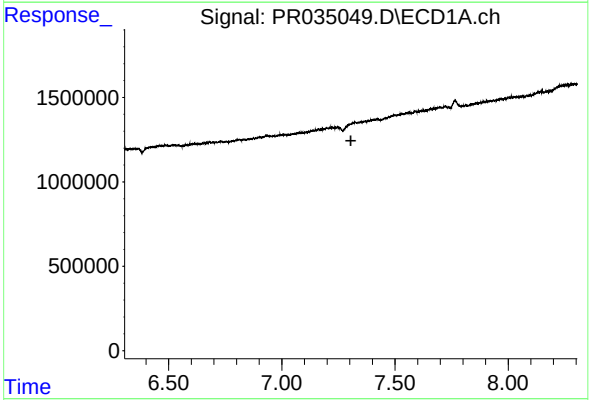
R.T.: 0.000 min
Exp R.T. : 7.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



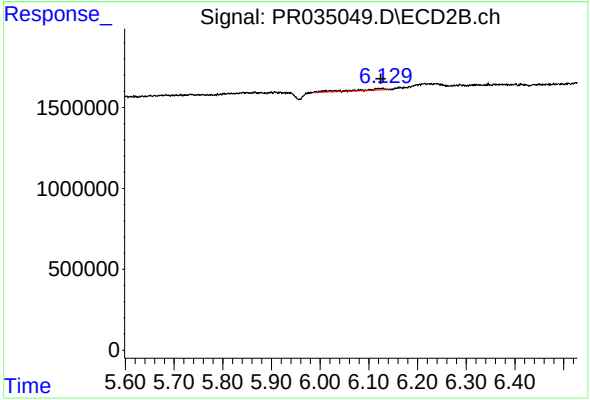
#28 AR-1254-3

R.T.: 5.907 min
Delta R.T.: 0.008 min
Response: 5173053
Conc: 14.48 ng/ml



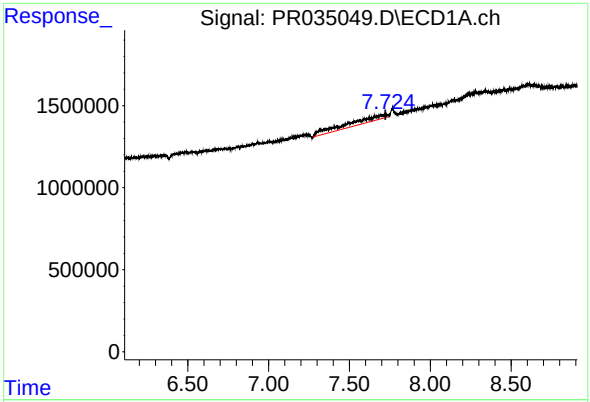
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.



#29 AR-1254-4

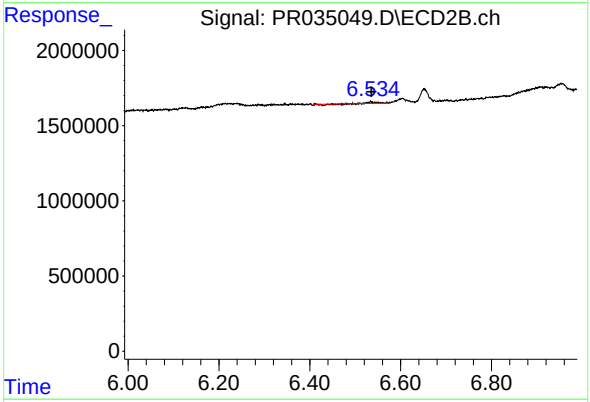
R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 336345
Conc: 1.42 ng/ml



#30 AR-1254-5

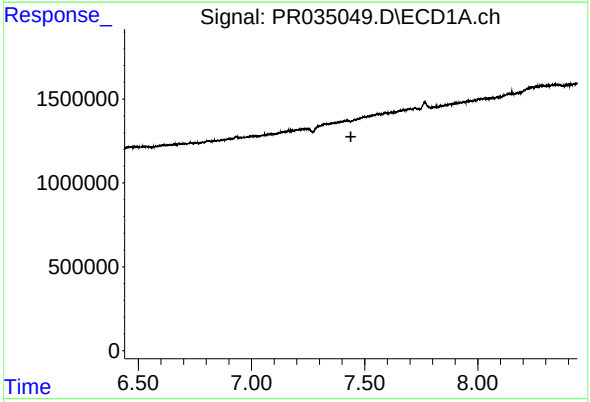
R.T.: 7.724 min
Delta R.T.: 0.002 min
Response: 5922389
Conc: 55.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



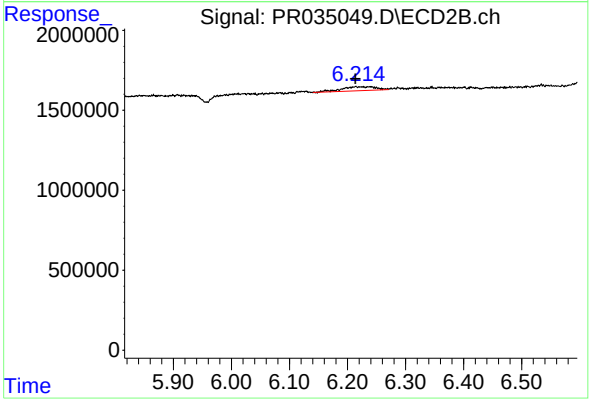
#30 AR-1254-5

R.T.: 6.534 min
Delta R.T.: -0.002 min
Response: 53063
Conc: 0.17 ng/ml



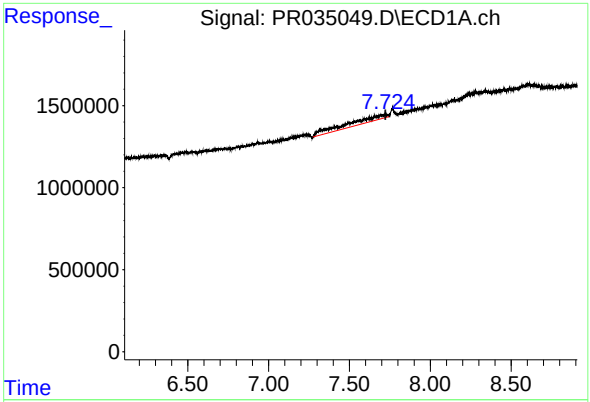
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.439 min
Response: 0
Conc: N.D.



#32 AR-1260-2

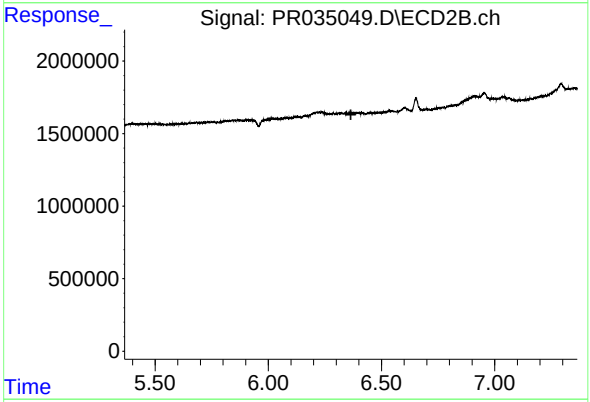
R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 1057628
Conc: 3.89 ng/ml



#33 AR-1260-3

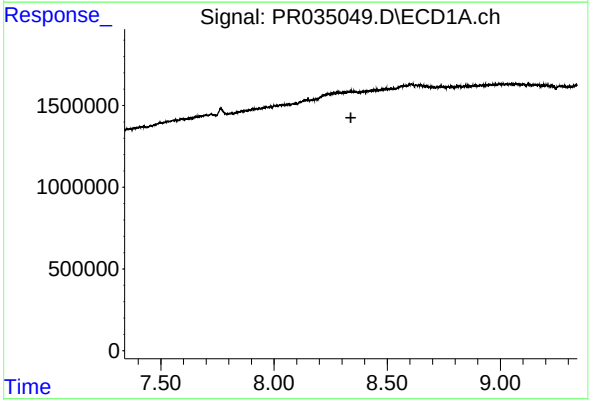
R.T.: 7.724 min
Delta R.T.: 0.001 min
Response: 5922389
Conc: 42.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



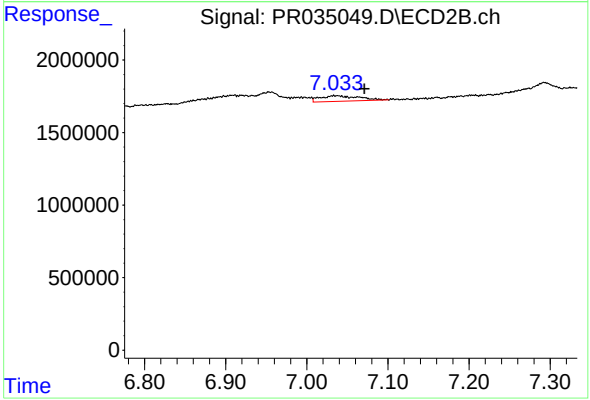
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.365 min
Response: 0
Conc: N.D.



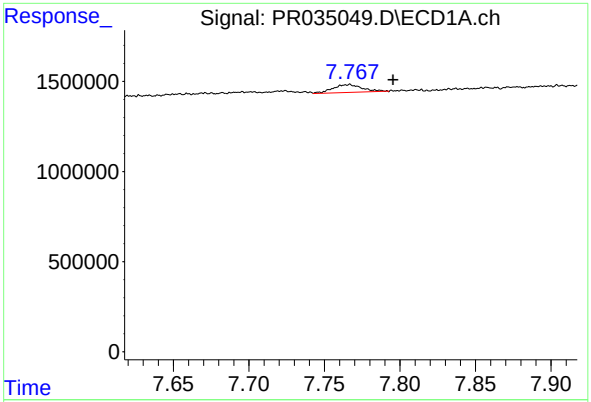
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.339 min
Response: 0
Conc: N.D.



#35 AR-1260-5

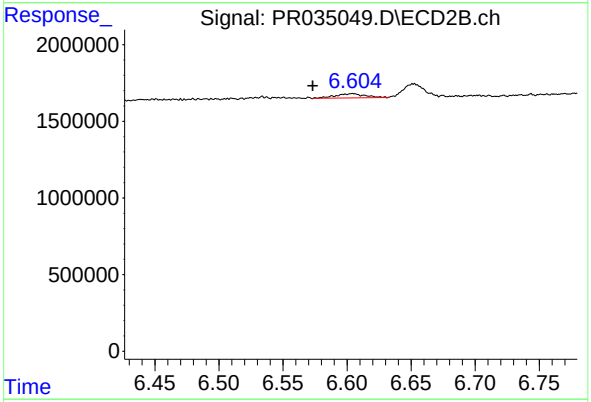
R.T.: 7.035 min
Delta R.T.: -0.035 min
Response: 1259310
Conc: 2.60 ng/ml



#36 AR-1262-1

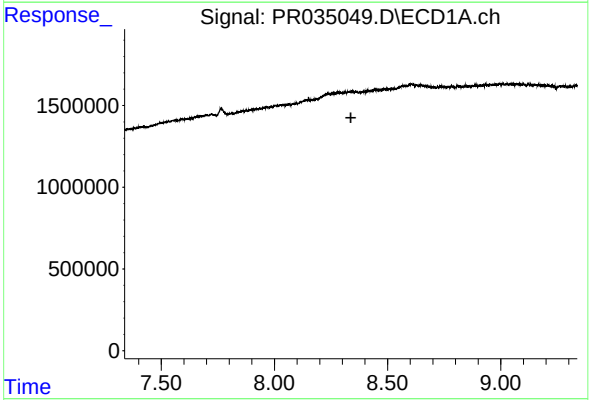
R.T.: 7.766 min
Delta R.T.: -0.029 min
Response: 590901
Conc: 3.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



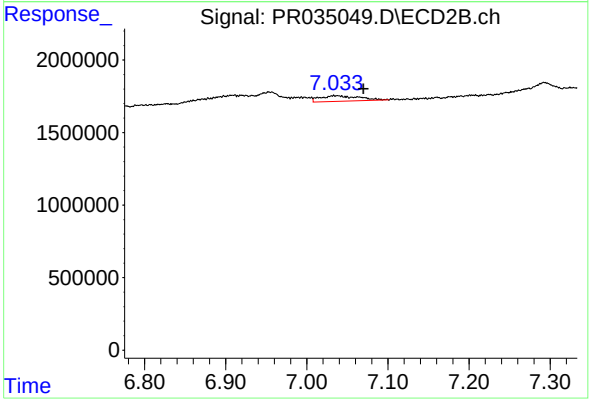
#36 AR-1262-1

R.T.: 6.604 min
Delta R.T.: 0.030 min
Response: 440939
Conc: 1.13 ng/ml



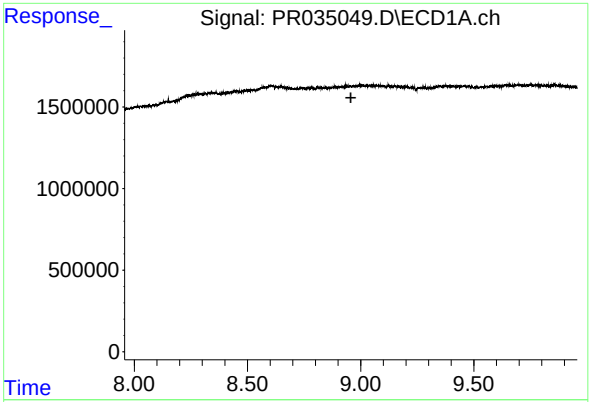
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.338 min
Response: 0
Conc: N.D.



#37 AR-1262-2

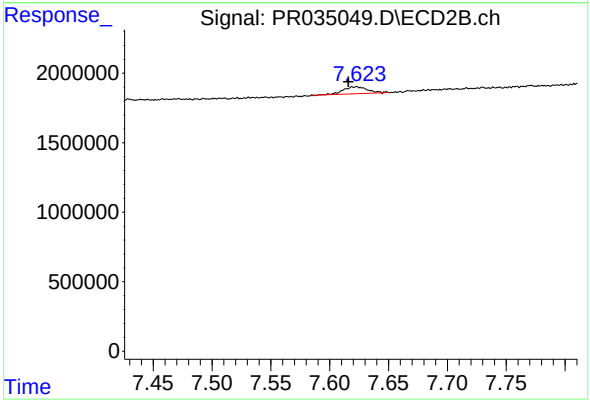
R.T.: 7.035 min
Delta R.T.: -0.034 min
Response: 1259310
Conc: 1.77 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#43 AR-1268-3

R.T.: 7.622 min
Delta R.T.: 0.007 min
Response: 719704
Conc: 0.98 ng/ml