Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062322\
Data File : PR054899.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2022 11:11
Operator : AJ\MA
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: Jun 23 23:04:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 23 10:22:07 2022
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...	0.000	2.902	0	63606	N.D.	0.032	#
	Target Compounds							
3)	L1 AR-1016-1	0.000	4.065f	0	301730	N.D.	4.892	#
4)	L1 AR-1016-2	0.000	4.065	0	301730	N.D.	3.472	#
5)	L1 AR-1016-3	0.000	4.244	0	251483	N.D.	5.419	#
6)	L1 AR-1016-4	0.000	4.296	0	265737	N.D.	7.017	#
7)	L1 AR-1016-5	0.000	4.494	0	204350	N.D.	4.272	#
8)	L2 AR-1221-1	3.862	3.162	101776	125777	2.119	5.524	#
9)	L2 AR-1221-2	0.000	3.260	0	454186	N.D.	27.742	#
10)	L2 AR-1221-3	0.000	3.311	0	73404	N.D.	1.340	#
11)	L3 AR-1232-1	0.000	3.311	0	73404	N.D.	1.632	#
12)	L3 AR-1232-2	0.000	4.065	0	301730	N.D.	7.464	#
13)	L3 AR-1232-3	0.000	4.244	0	251483	N.D.	11.980	#
14)	L3 AR-1232-4	0.000	4.296	0	265737	N.D.	14.216	#
15)	L3 AR-1232-5	5.150	4.494	55829	204350	2.204	9.728	#
16)	L4 AR-1242-1	0.000	4.065f	0	301730	N.D.	5.635	#
17)	L4 AR-1242-2	0.000	4.065	0	301730	N.D.	3.995	#
18)	L4 AR-1242-3	0.000	4.244	0	251483	N.D.	6.227	#
19)	L4 AR-1242-4	0.000	4.296	0	265737	N.D.	6.853	#
20)	L4 AR-1242-5	5.840	4.882	250349	926361	4.356	18.611	#
21)	L5 AR-1248-1	0.000	4.065f	0	301730	N.D.	7.732	#
22)	L5 AR-1248-2	5.150	4.296	55829	265737	0.645	4.855	#
23)	L5 AR-1248-3	0.000	4.296	0	265737	N.D.	4.769	#
24)	L5 AR-1248-4	5.789	4.494	534244	204350	5.653	3.002	#
25)	L5 AR-1248-5	5.840	4.882	250349	926361	2.663	13.765	#
26)	L6 AR-1254-1	5.789	4.882	534244	926361	5.493	8.859	#
27)	L6 AR-1254-2	0.000	4.984	0	613776	N.D.	6.741	#
28)	L6 AR-1254-3	6.409	5.436	209842	778317	1.549	5.297	#
29)	L6 AR-1254-4	6.748f	5.650	199332	590909	2.048	6.496	#
30)	L6 AR-1254-5	7.178	0.000	414162	0	4.078	N.D.	#
31)	L7 AR-1260-1	6.641f	5.574	80846	370527	0.942	4.441	#
32)	L7 AR-1260-2	0.000	5.797	0	148567	N.D.	1.496	#
33)	L7 AR-1260-3	0.000	5.941	0	240998	N.D.	2.551	#
34)	L7 AR-1260-4	7.425f	6.445	79518	547828	0.932	6.806	#
35)	L7 AR-1260-5	0.000	6.701	0	414022	N.D.	2.178	#
37)	L8 AR-1262-2	7.761f	6.701	56055	414022	0.275	1.666	#
38)	L8 AR-1262-3	8.148	7.004	186749	256030	1.314	2.616	#
39)	L8 AR-1262-4	0.000	7.073	0	636314	N.D.	3.456	#
40)	L8 AR-1262-5	8.860	7.626	311127	344548	4.064	3.988	
41)	L9 AR-1268-1	8.148	7.004	186749	256030	0.671	0.779	
42)	L9 AR-1268-2	0.000	7.073	0	636314	N.D.	2.120	#
43)	L9 AR-1268-3	8.469	7.311	224479	423489	1.055	1.681	#

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062322\
Data File : PR054899.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2022 11:11
Operator : AJ\MA
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: Jun 23 23:04:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 23 10:22:07 2022
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
44)	L9 AR-1268-4	8.860	7.626	311127	344548	3.135	3.095
45)	L9 AR-1268-5	0.000	7.910	0	140257	N.D.	0.176 #

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

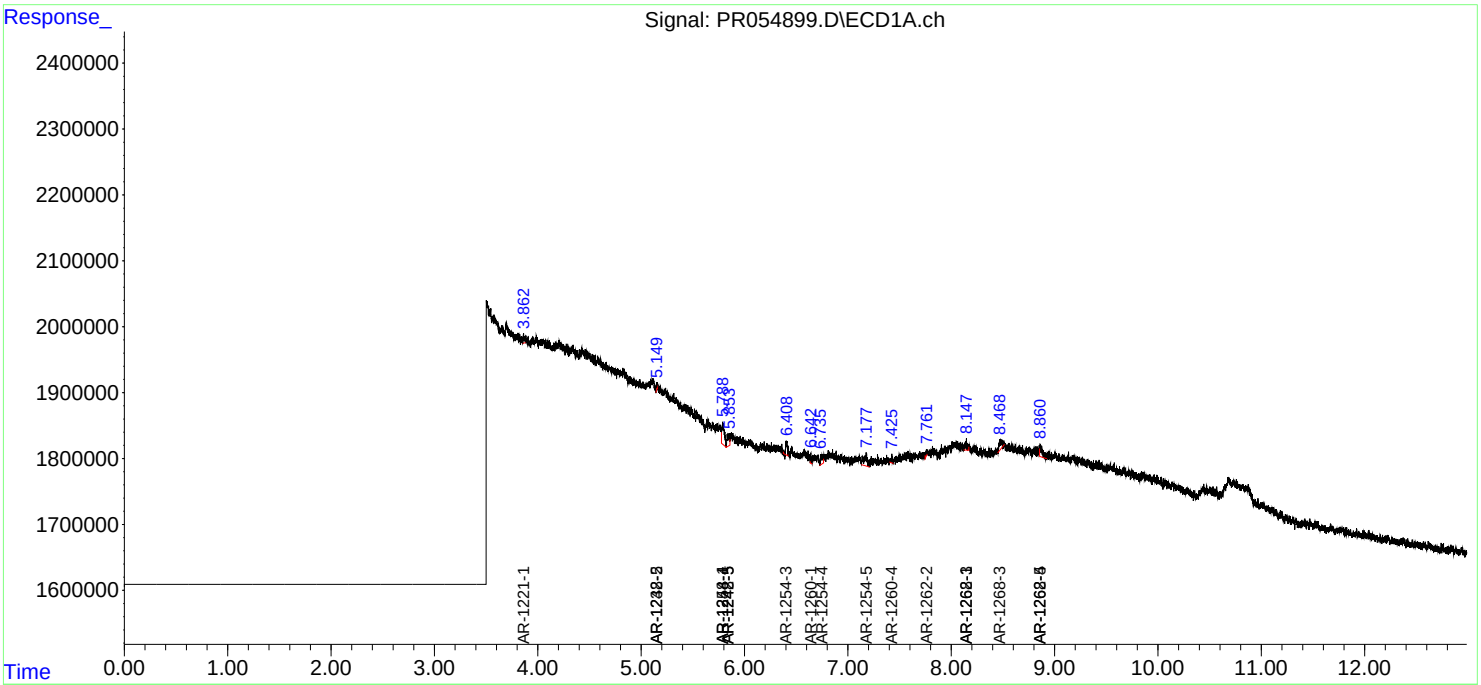
Quantitation Report (Not Reviewed)

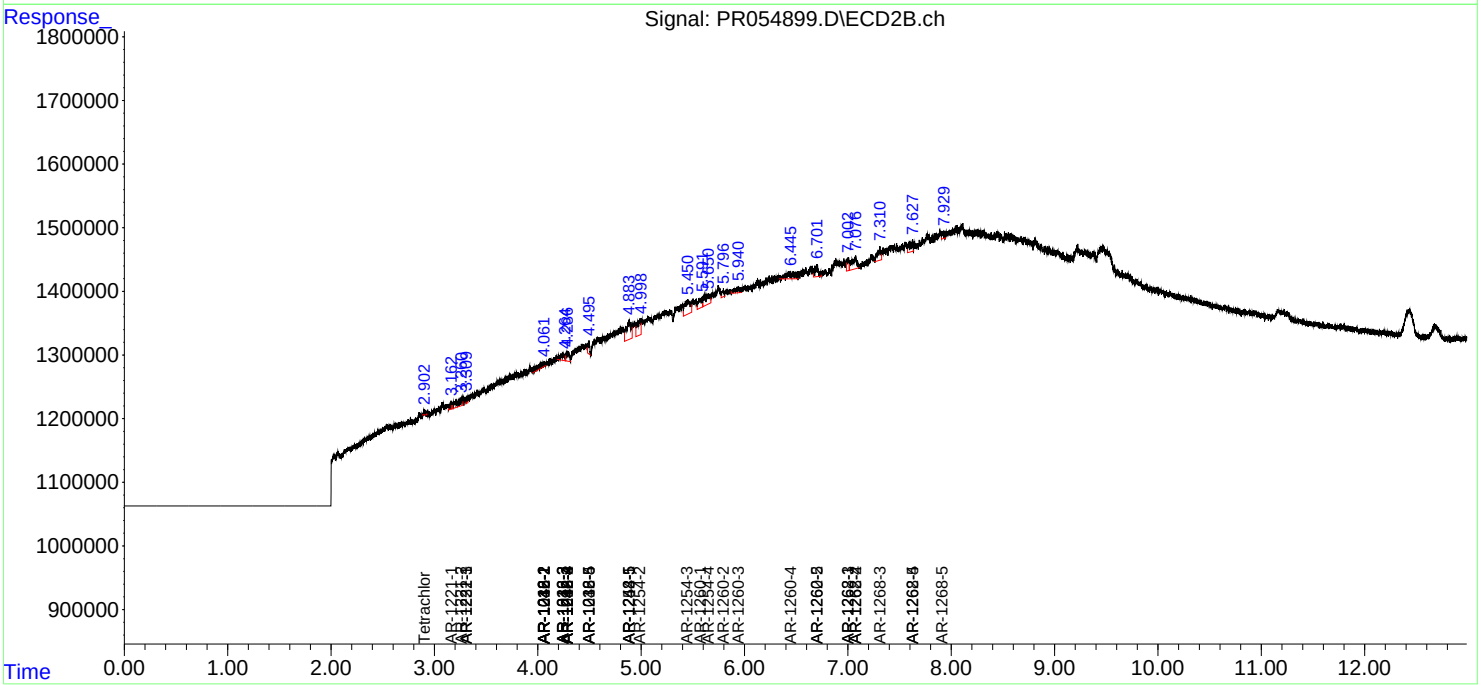
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062322\
Data File : PR054899.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2022 11:11
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

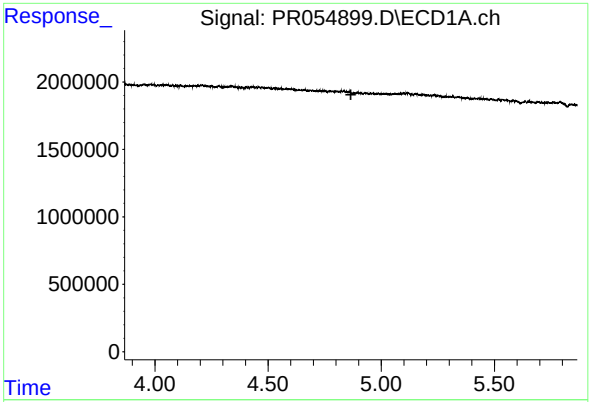
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 23:04:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 23 10:22:07 2022
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



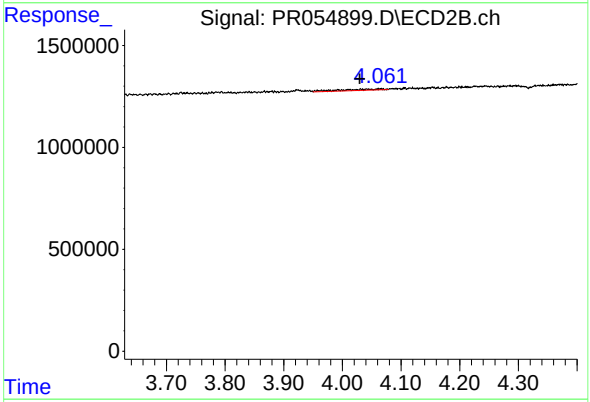




#3 AR-1016-1

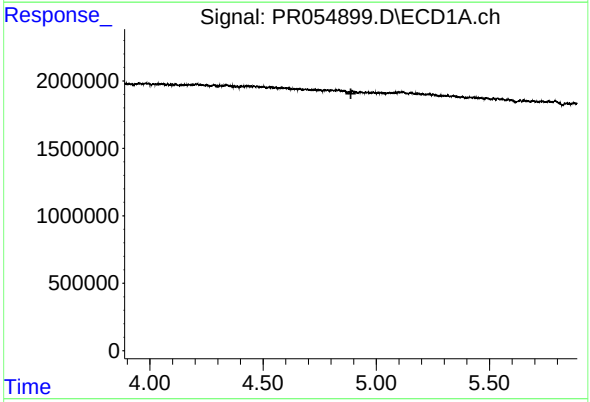
R.T.: 0.000 min
Exp R.T. : 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



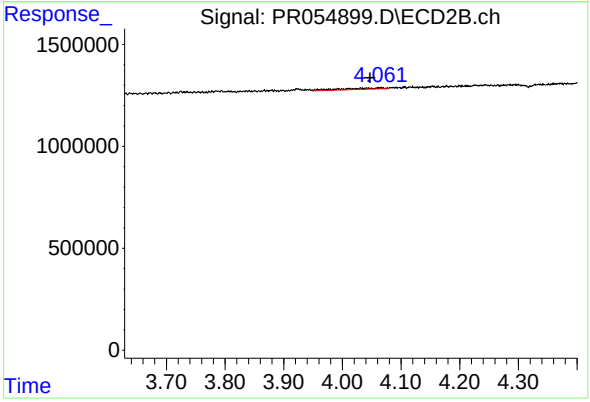
#3 AR-1016-1

R.T.: 4.065 min
Delta R.T.: 0.036 min
Response: 301730
Conc: 4.89 ng/ml



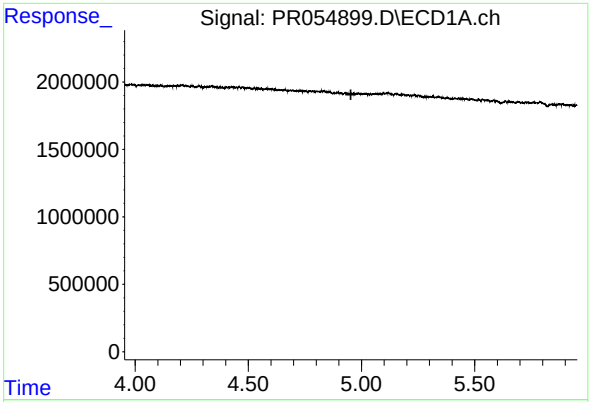
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.



#4 AR-1016-2

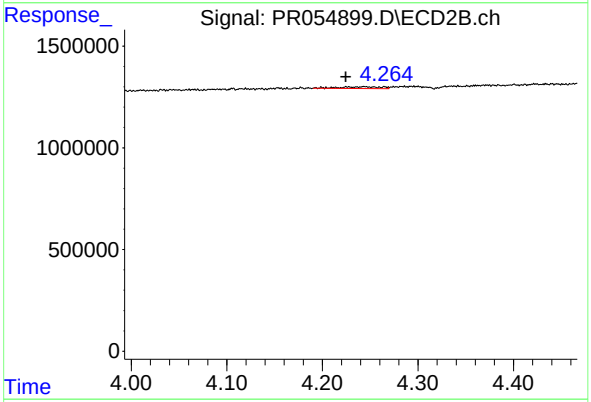
R.T.: 4.065 min
Delta R.T.: 0.018 min
Response: 301730
Conc: 3.47 ng/ml



#5 AR-1016-3

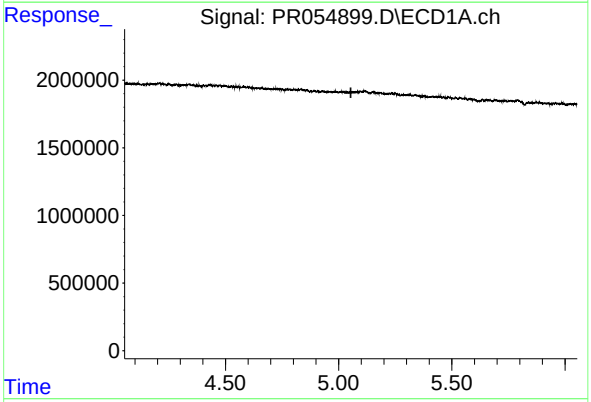
R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



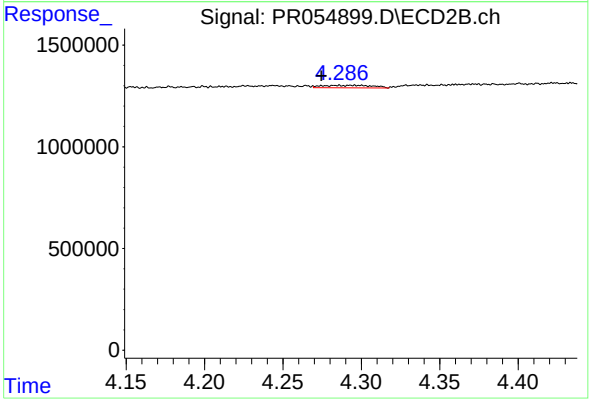
#5 AR-1016-3

R.T.: 4.244 min
Delta R.T.: 0.020 min
Response: 251483
Conc: 5.42 ng/ml



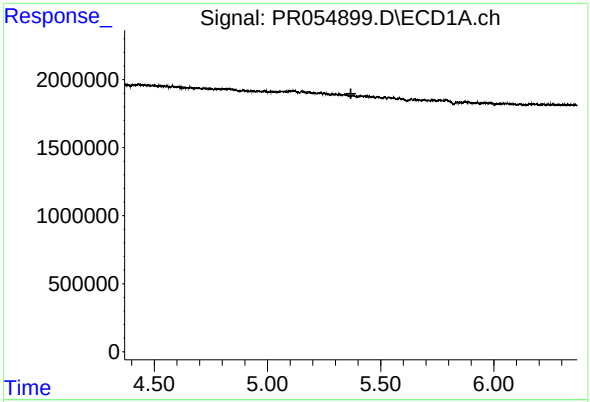
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.054 min
Response: 0
Conc: N.D.



#6 AR-1016-4

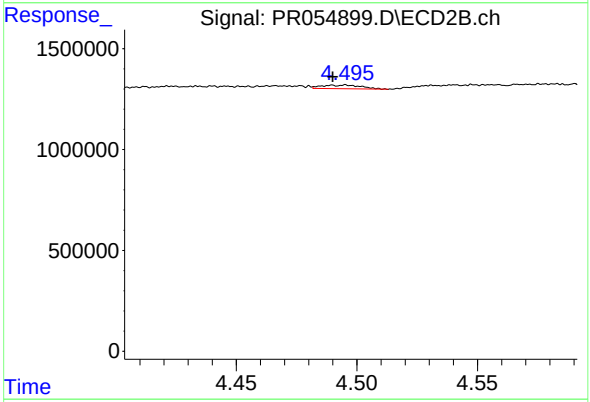
R.T.: 4.296 min
Delta R.T.: 0.021 min
Response: 265737
Conc: 7.02 ng/ml



#7 AR-1016-5

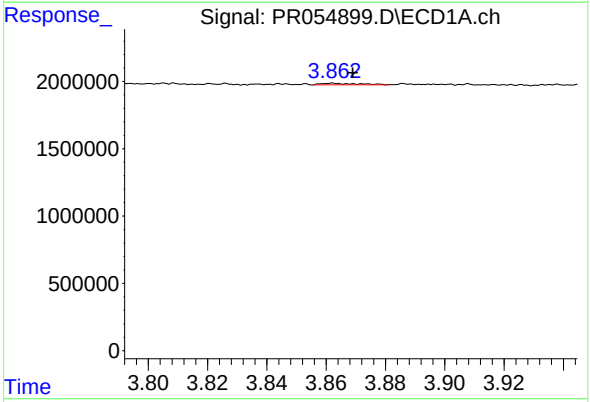
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



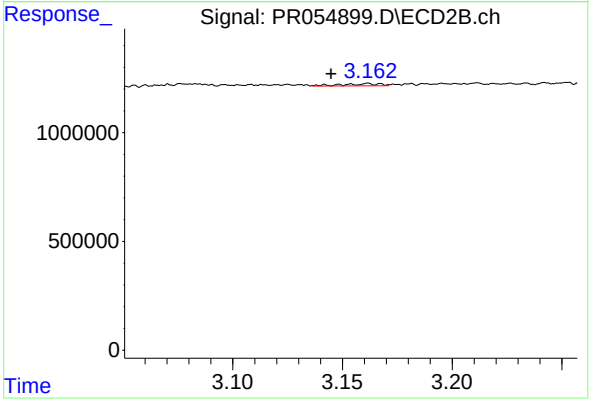
#7 AR-1016-5

R.T.: 4.494 min
Delta R.T.: 0.004 min
Response: 204350
Conc: 4.27 ng/ml



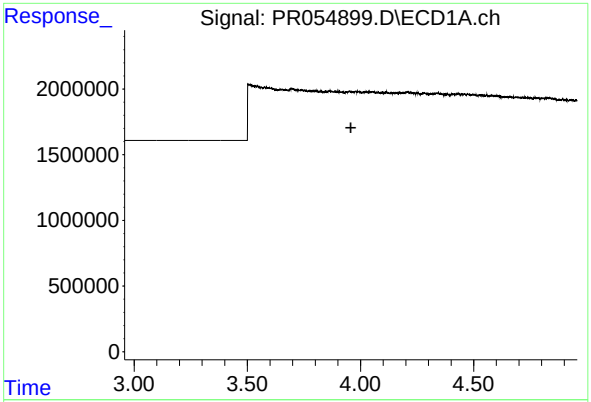
#8 AR-1221-1

R.T.: 3.862 min
Delta R.T.: -0.007 min
Response: 101776
Conc: 2.12 ng/ml



#8 AR-1221-1

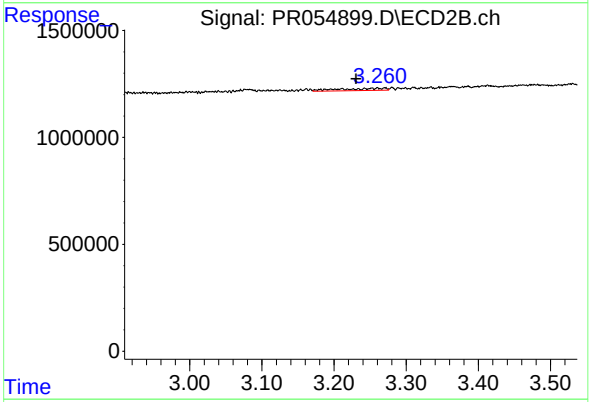
R.T.: 3.162 min
Delta R.T.: 0.017 min
Response: 125777
Conc: 5.52 ng/ml



#9 AR-1221-2

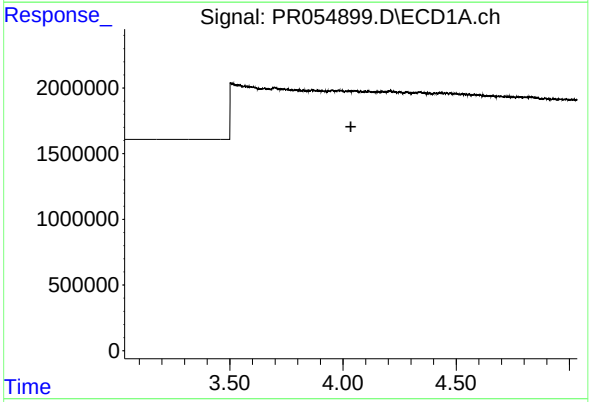
R.T.: 0.000 min
Exp R.T. : 3.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



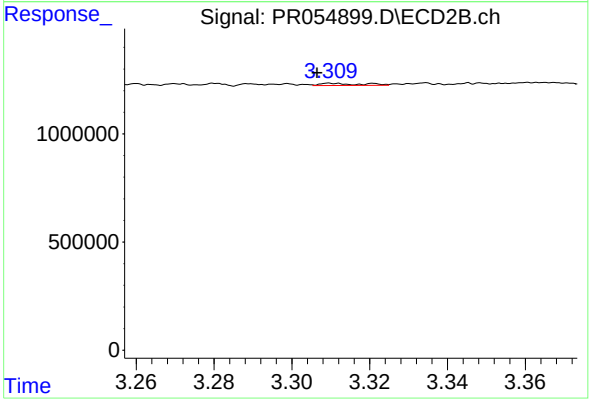
#9 AR-1221-2

R.T.: 3.260 min
Delta R.T.: 0.030 min
Response: 454186
Conc: 27.74 ng/ml



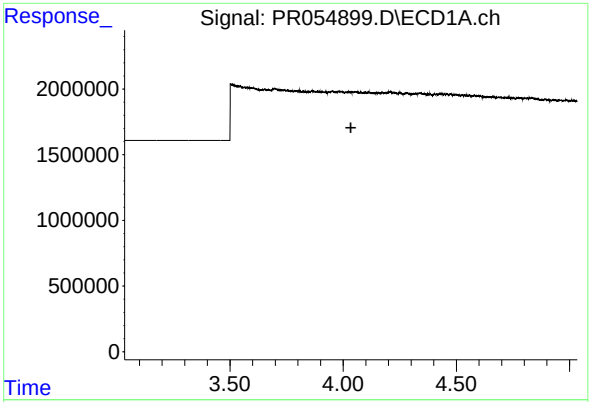
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.035 min
Response: 0
Conc: N.D.



#10 AR-1221-3

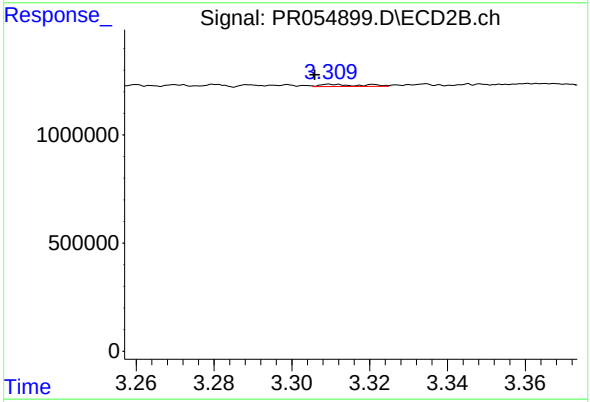
R.T.: 3.311 min
Delta R.T.: 0.004 min
Response: 73404
Conc: 1.34 ng/ml



#11 AR-1232-1

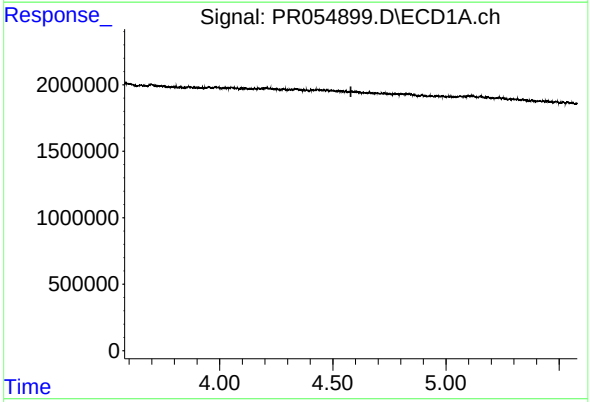
R.T.: 0.000 min
Exp R.T. : 4.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



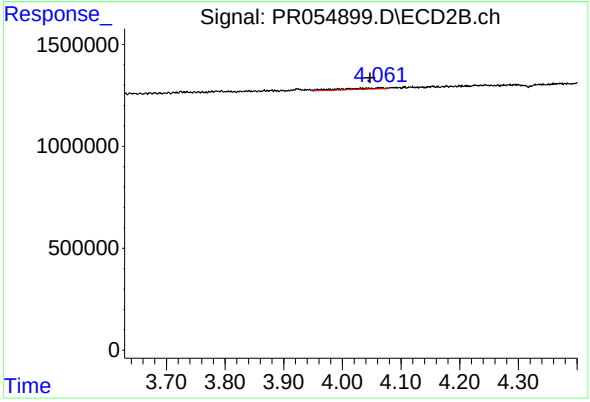
#11 AR-1232-1

R.T.: 3.311 min
Delta R.T.: 0.005 min
Response: 73404
Conc: 1.63 ng/ml



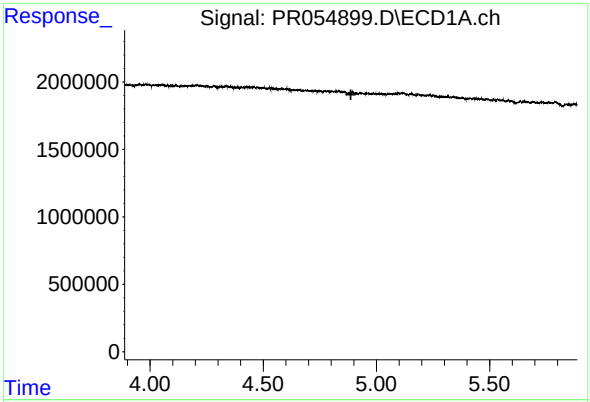
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



#12 AR-1232-2

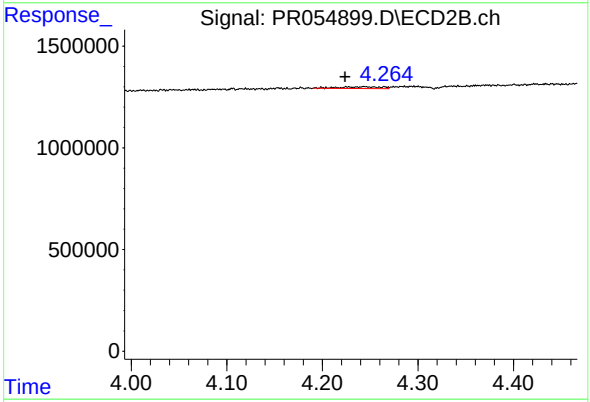
R.T.: 4.065 min
Delta R.T.: 0.018 min
Response: 301730
Conc: 7.46 ng/ml



#13 AR-1232-3

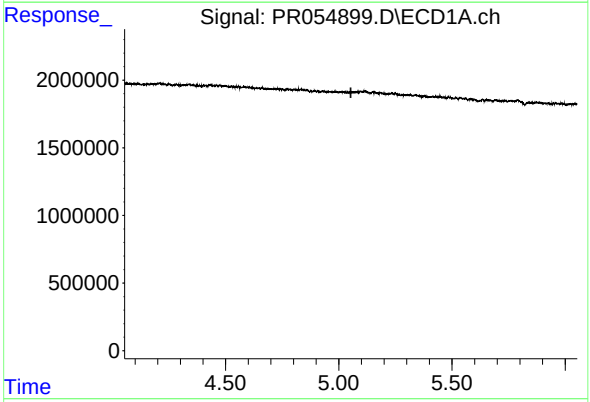
R.T.: 0.000 min
Exp R.T. : 4.887 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



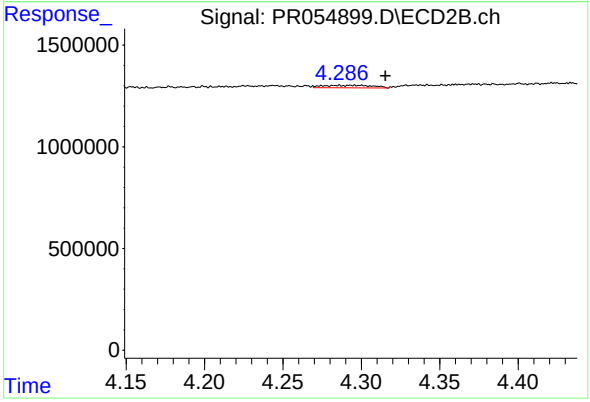
#13 AR-1232-3

R.T.: 4.244 min
Delta R.T.: 0.020 min
Response: 251483
Conc: 11.98 ng/ml



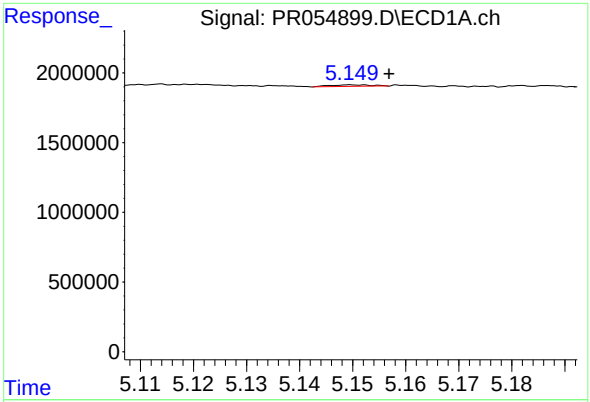
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.054 min
Response: 0
Conc: N.D.



#14 AR-1232-4

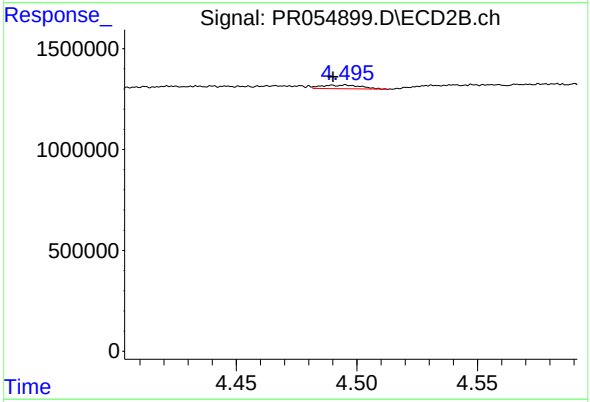
R.T.: 4.296 min
Delta R.T.: -0.020 min
Response: 265737
Conc: 14.22 ng/ml



#15 AR-1232-5

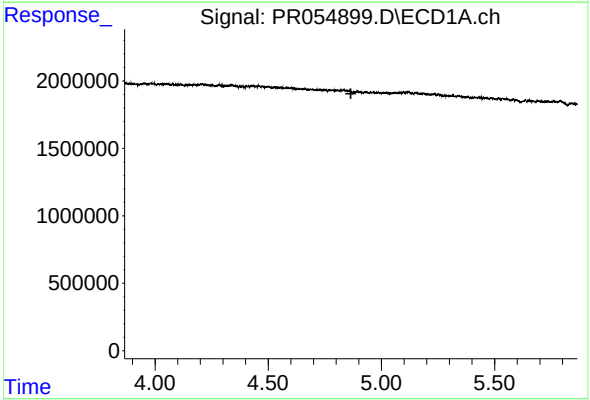
R.T.: 5.150 min
Delta R.T.: -0.007 min
Response: 55829
Conc: 2.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



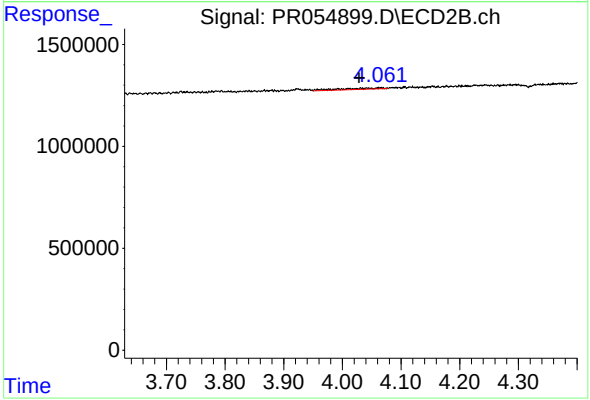
#15 AR-1232-5

R.T.: 4.494 min
Delta R.T.: 0.004 min
Response: 204350
Conc: 9.73 ng/ml



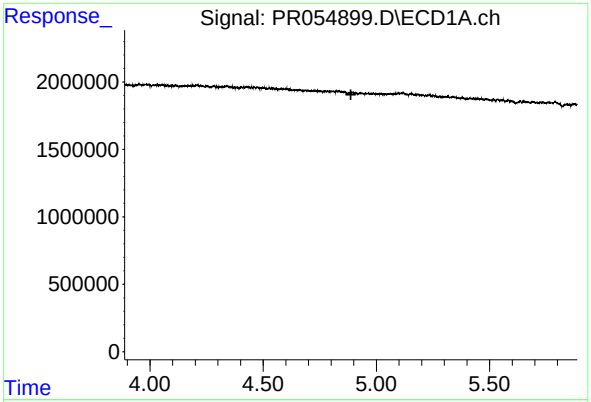
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.865 min
Response: 0
Conc: N.D.



#16 AR-1242-1

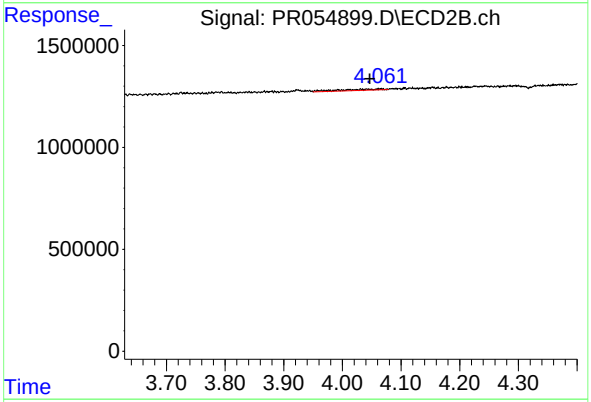
R.T.: 4.065 min
Delta R.T.: 0.037 min
Response: 301730
Conc: 5.63 ng/ml



#17 AR-1242-2

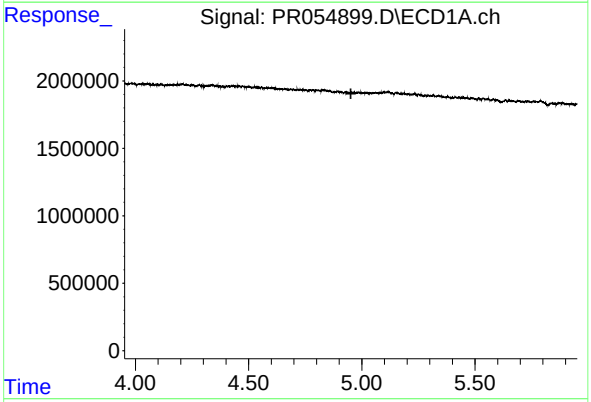
R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



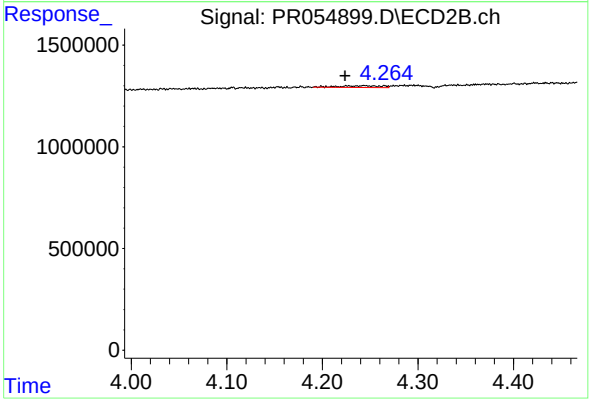
#17 AR-1242-2

R.T.: 4.065 min
Delta R.T.: 0.019 min
Response: 301730
Conc: 4.00 ng/ml



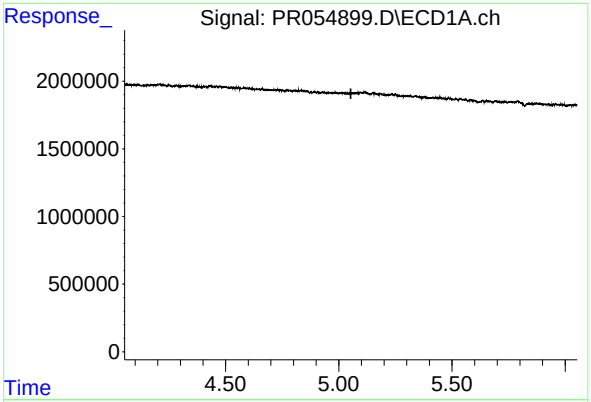
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#18 AR-1242-3

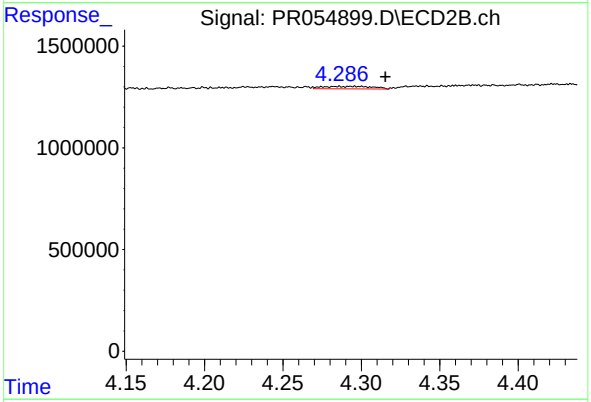
R.T.: 4.244 min
Delta R.T.: 0.020 min
Response: 251483
Conc: 6.23 ng/ml



#19 AR-1242-4

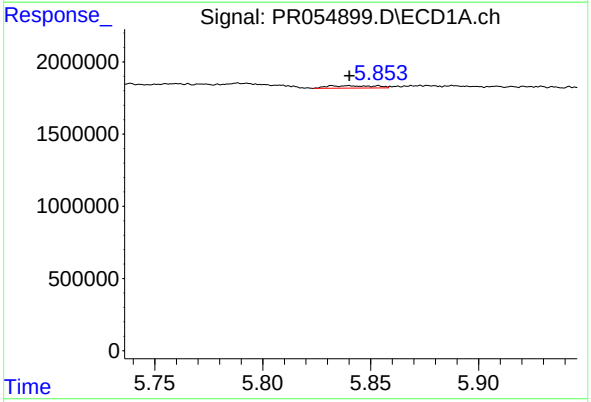
R.T.: 0.000 min
Exp R.T. : 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



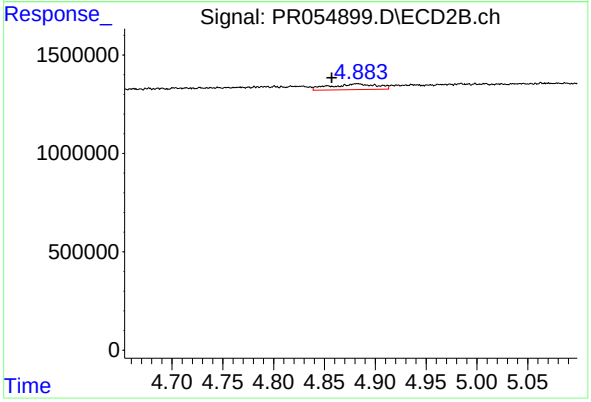
#19 AR-1242-4

R.T.: 4.296 min
Delta R.T.: -0.020 min
Response: 265737
Conc: 6.85 ng/ml



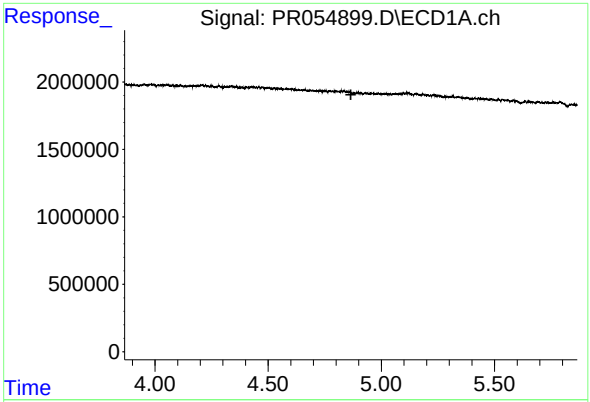
#20 AR-1242-5

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 250349
Conc: 4.36 ng/ml



#20 AR-1242-5

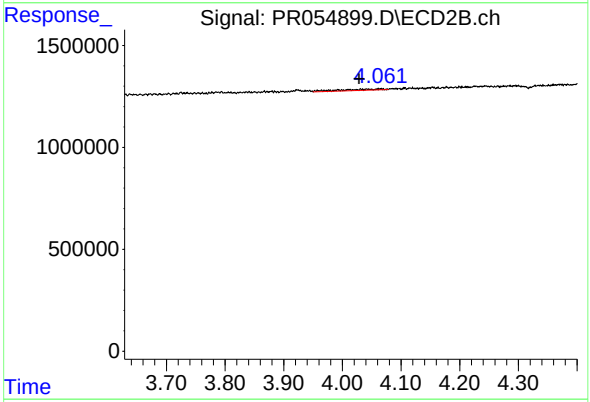
R.T.: 4.882 min
Delta R.T.: 0.025 min
Response: 926361
Conc: 18.61 ng/ml



#21 AR-1248-1

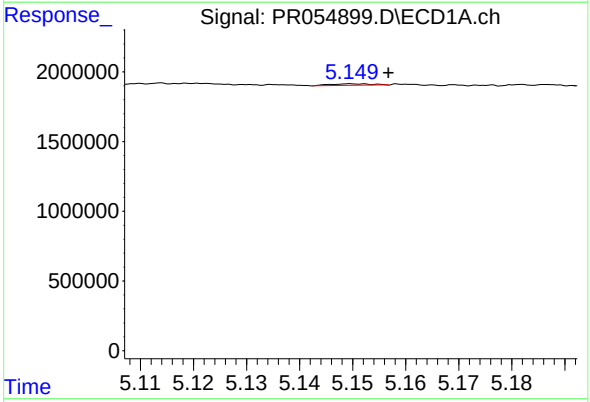
R.T.: 0.000 min
Exp R.T. : 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



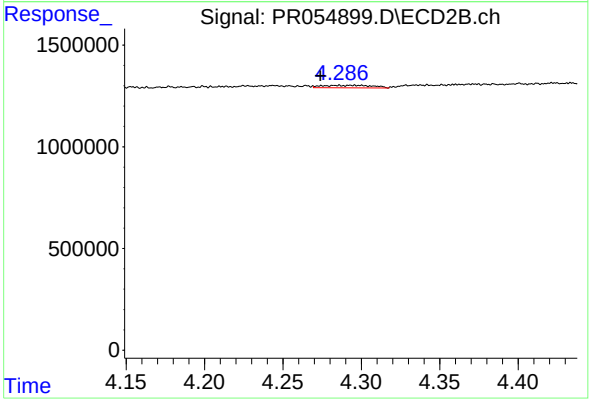
#21 AR-1248-1

R.T.: 4.065 min
Delta R.T.: 0.037 min
Response: 301730
Conc: 7.73 ng/ml



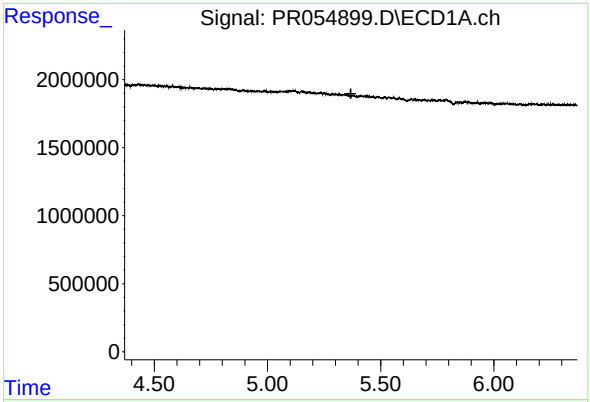
#22 AR-1248-2

R.T.: 5.150 min
Delta R.T.: -0.007 min
Response: 55829
Conc: 0.64 ng/ml



#22 AR-1248-2

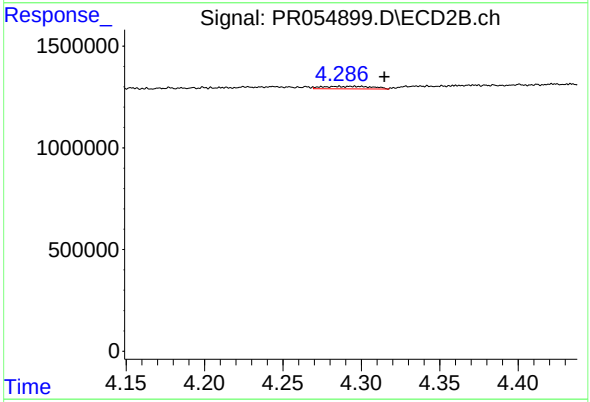
R.T.: 4.296 min
Delta R.T.: 0.022 min
Response: 265737
Conc: 4.85 ng/ml



#23 AR-1248-3

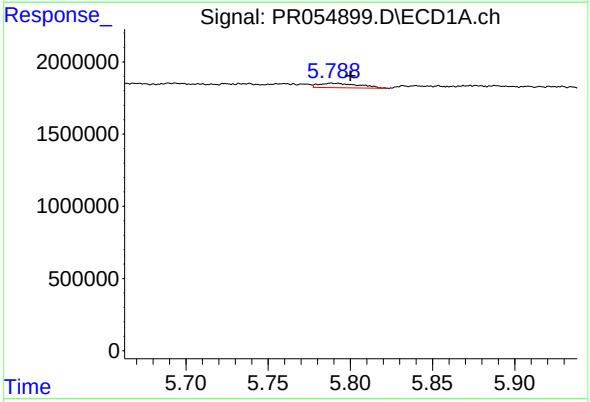
R.T.: 0.000 min
Exp R.T. : 5.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



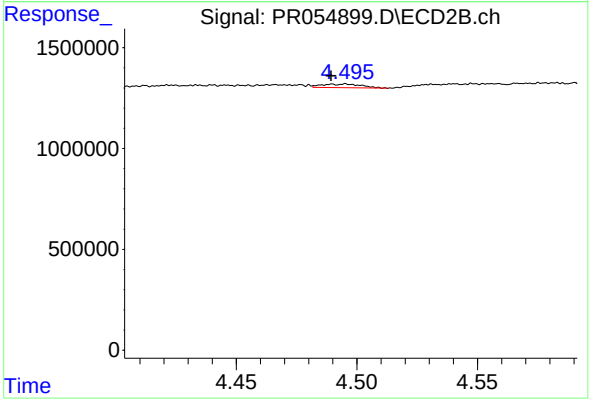
#23 AR-1248-3

R.T.: 4.296 min
Delta R.T.: -0.019 min
Response: 265737
Conc: 4.77 ng/ml



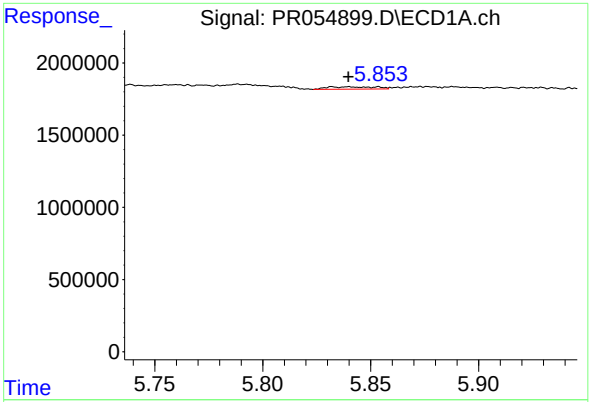
#24 AR-1248-4

R.T.: 5.789 min
Delta R.T.: -0.011 min
Response: 534244
Conc: 5.65 ng/ml



#24 AR-1248-4

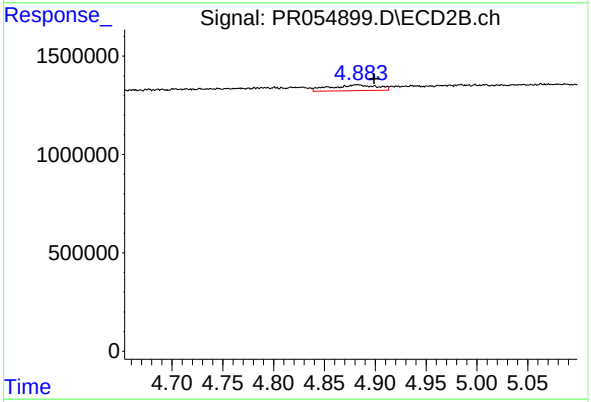
R.T.: 4.494 min
Delta R.T.: 0.005 min
Response: 204350
Conc: 3.00 ng/ml



#25 AR-1248-5

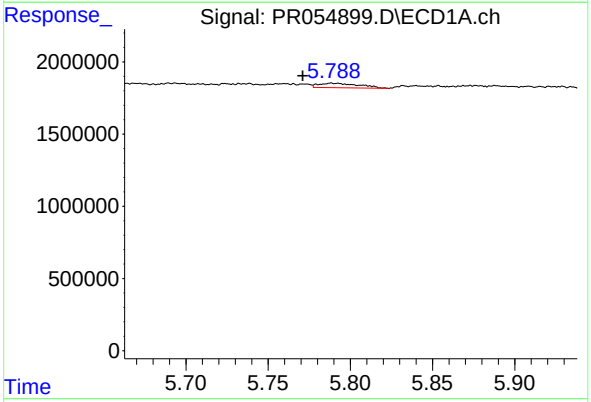
R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 250349
Conc: 2.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



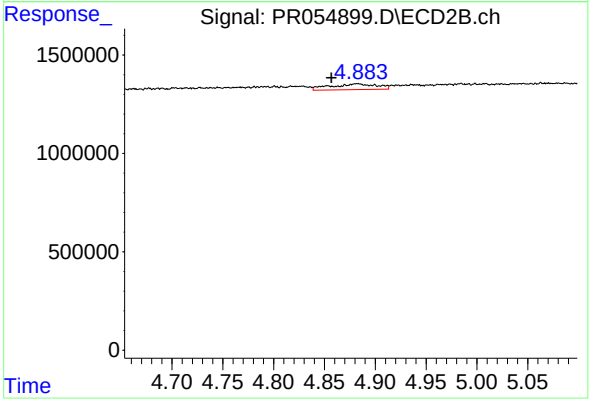
#25 AR-1248-5

R.T.: 4.882 min
Delta R.T.: -0.017 min
Response: 926361
Conc: 13.77 ng/ml



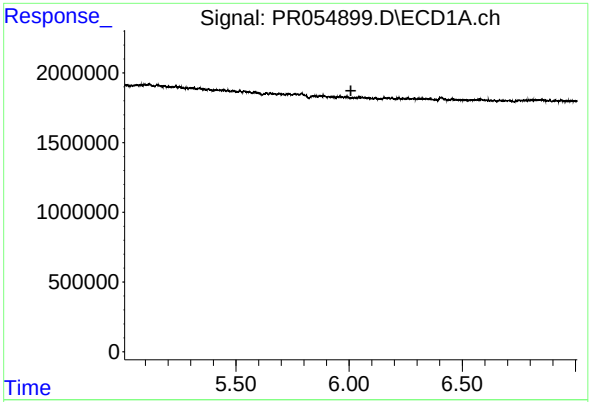
#26 AR-1254-1

R.T.: 5.789 min
Delta R.T.: 0.017 min
Response: 534244
Conc: 5.49 ng/ml



#26 AR-1254-1

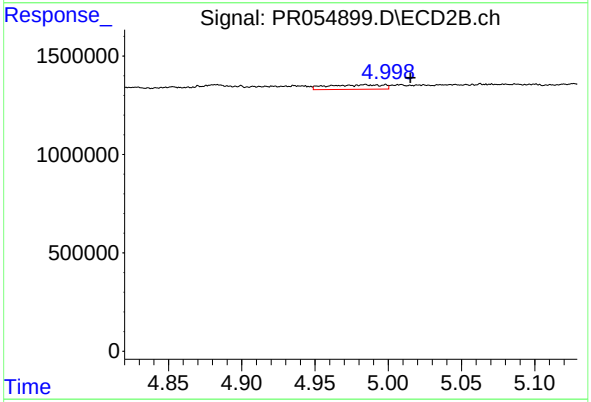
R.T.: 4.882 min
Delta R.T.: 0.025 min
Response: 926361
Conc: 8.86 ng/ml



#27 AR-1254-2

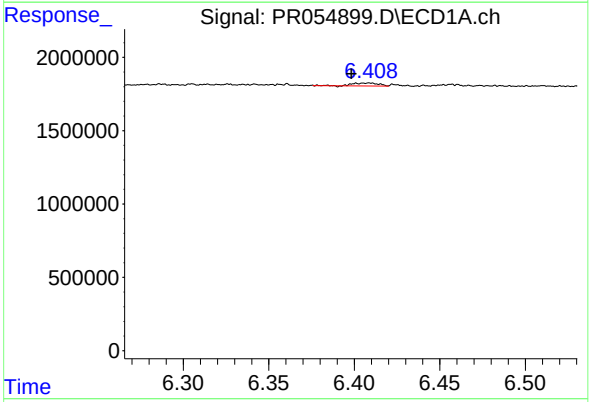
R.T.: 0.000 min
Exp R.T. : 6.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



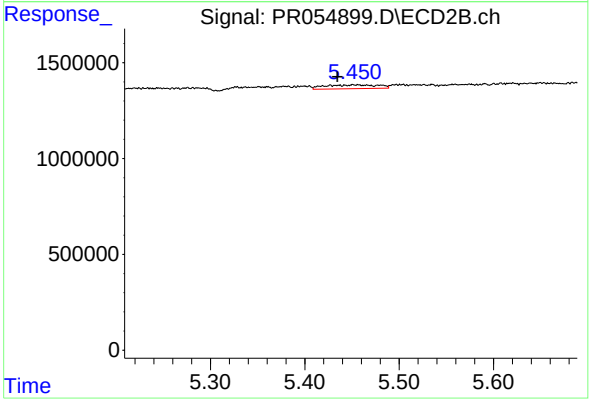
#27 AR-1254-2

R.T.: 4.984 min
Delta R.T.: -0.031 min
Response: 613776
Conc: 6.74 ng/ml



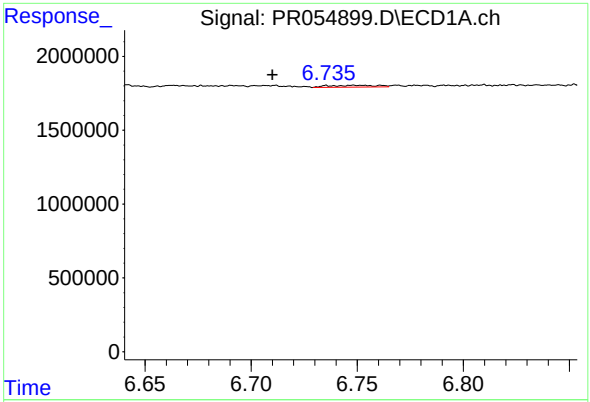
#28 AR-1254-3

R.T.: 6.409 min
Delta R.T.: 0.010 min
Response: 209842
Conc: 1.55 ng/ml



#28 AR-1254-3

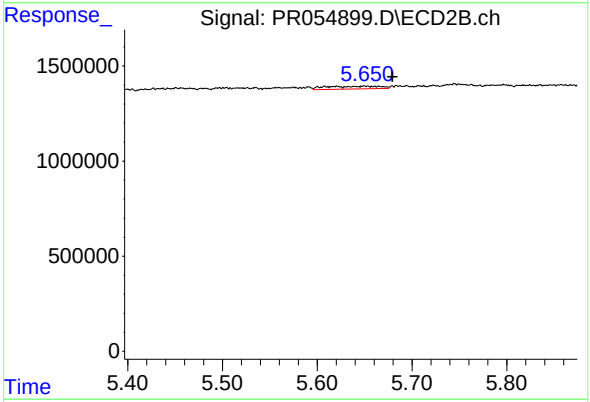
R.T.: 5.436 min
Delta R.T.: 0.002 min
Response: 778317
Conc: 5.30 ng/ml



#29 AR-1254-4

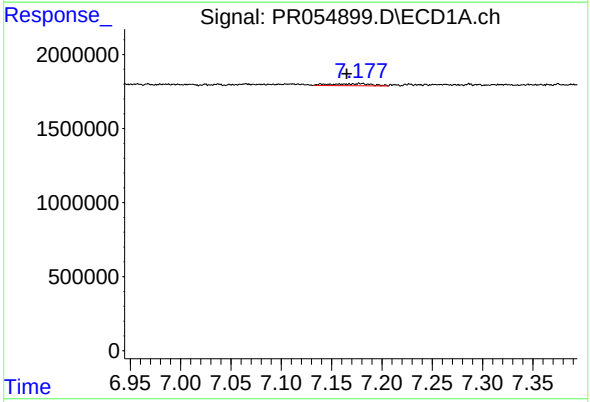
R.T.: 6.748 min
Delta R.T.: 0.038 min
Response: 199332
Conc: 2.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



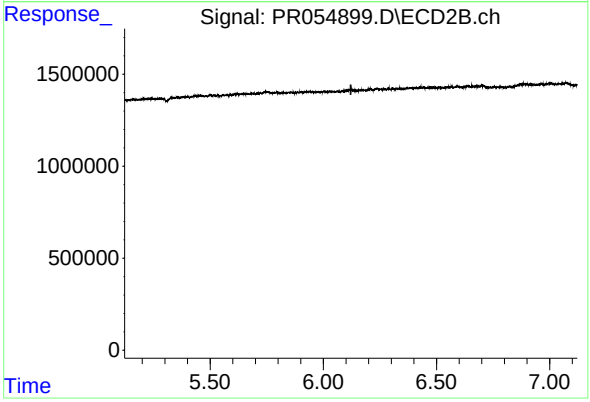
#29 AR-1254-4

R.T.: 5.650 min
Delta R.T.: -0.029 min
Response: 590909
Conc: 6.50 ng/ml



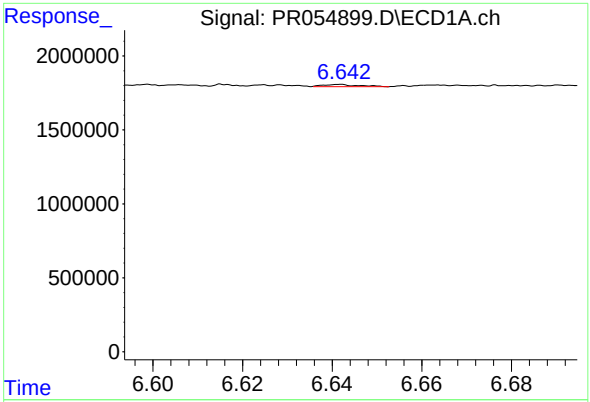
#30 AR-1254-5

R.T.: 7.178 min
Delta R.T.: 0.013 min
Response: 414162
Conc: 4.08 ng/ml



#30 AR-1254-5

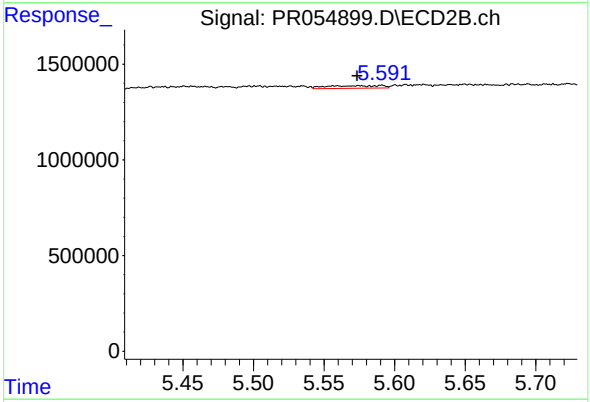
R.T.: 0.000 min
Exp R.T. : 6.122 min
Response: 0
Conc: N.D.



#31 AR-1260-1

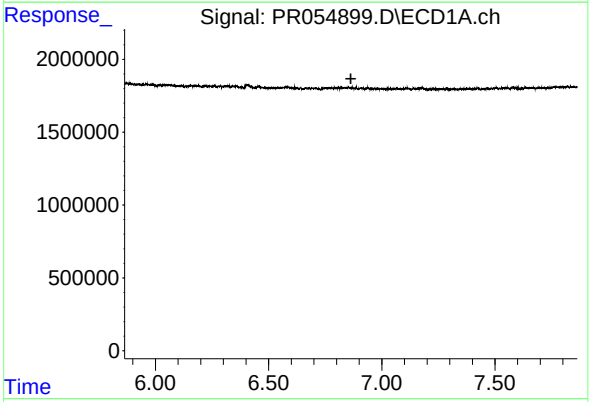
R.T.: 6.641 min
Delta R.T.: 0.061 min
Response: 80846
Conc: 0.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



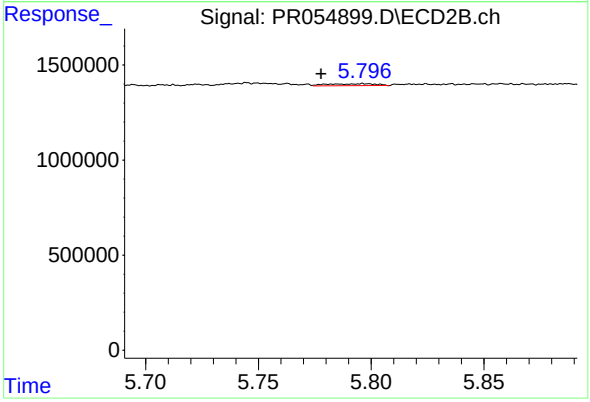
#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 370527
Conc: 4.44 ng/ml



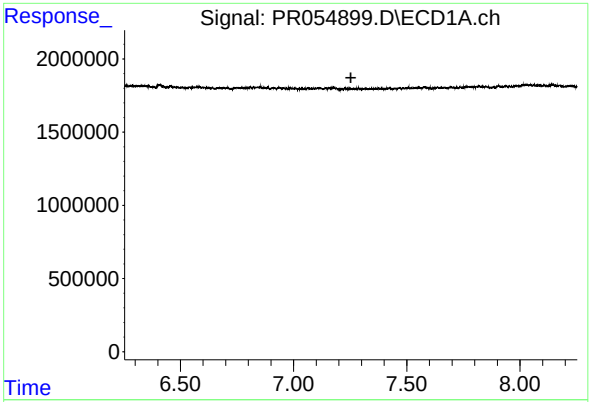
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.864 min
Response: 0
Conc: N.D.



#32 AR-1260-2

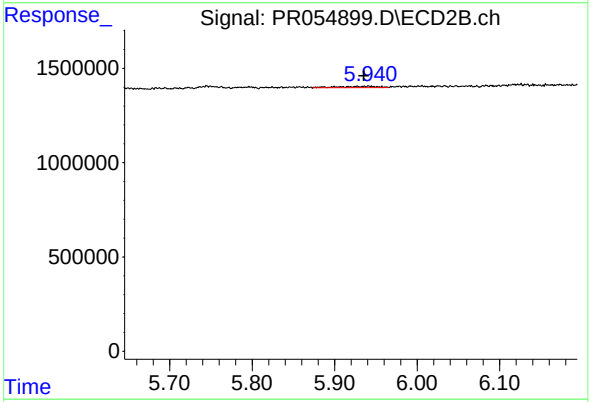
R.T.: 5.797 min
Delta R.T.: 0.019 min
Response: 148567
Conc: 1.50 ng/ml



#33 AR-1260-3

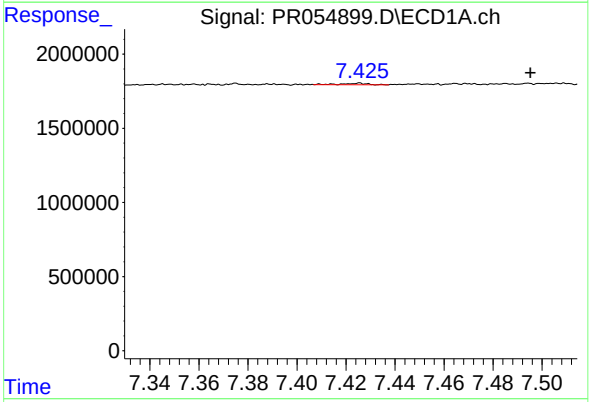
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



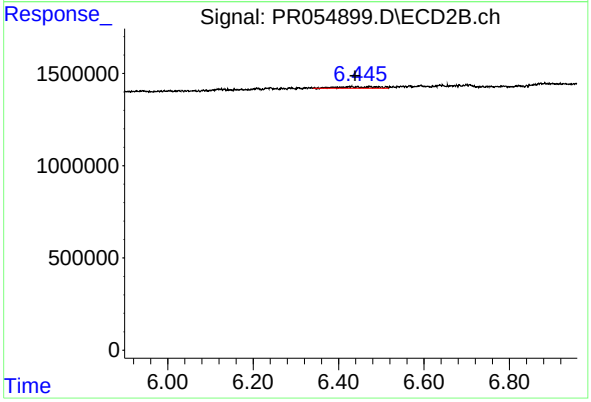
#33 AR-1260-3

R.T.: 5.941 min
Delta R.T.: 0.006 min
Response: 240998
Conc: 2.55 ng/ml



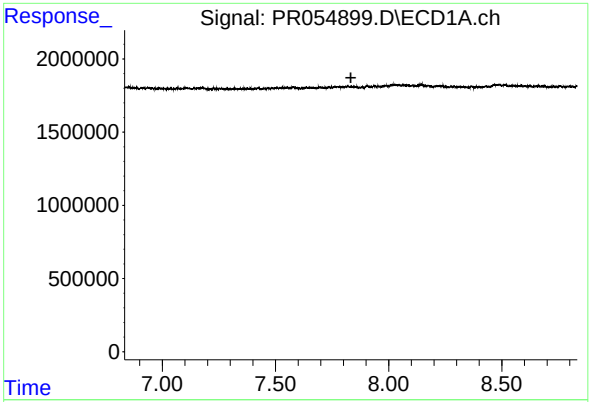
#34 AR-1260-4

R.T.: 7.425 min
Delta R.T.: -0.070 min
Response: 79518
Conc: 0.93 ng/ml



#34 AR-1260-4

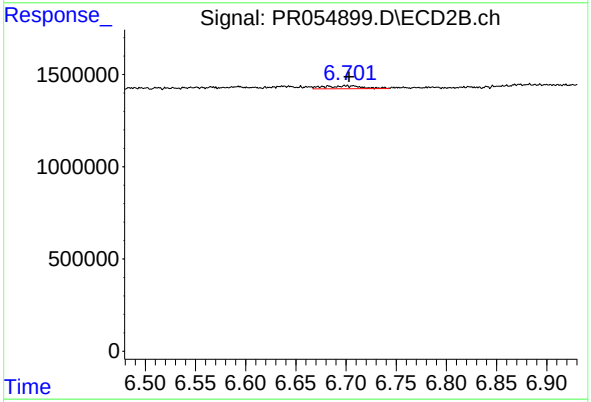
R.T.: 6.445 min
Delta R.T.: 0.006 min
Response: 547828
Conc: 6.81 ng/ml



#35 AR-1260-5

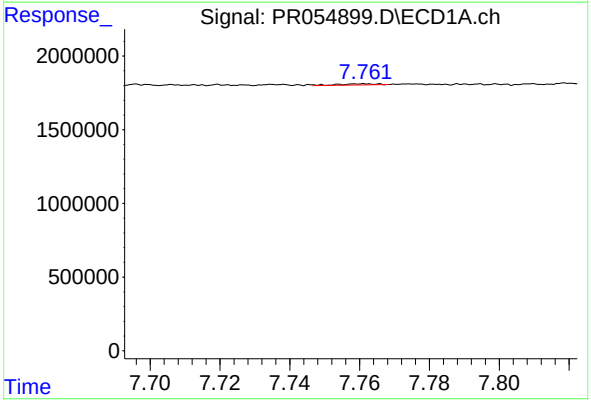
R.T.: 0.000 min
Exp R.T. : 7.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



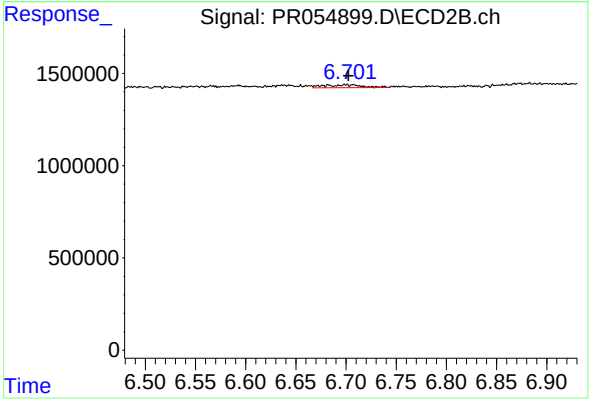
#35 AR-1260-5

R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 414022
Conc: 2.18 ng/ml



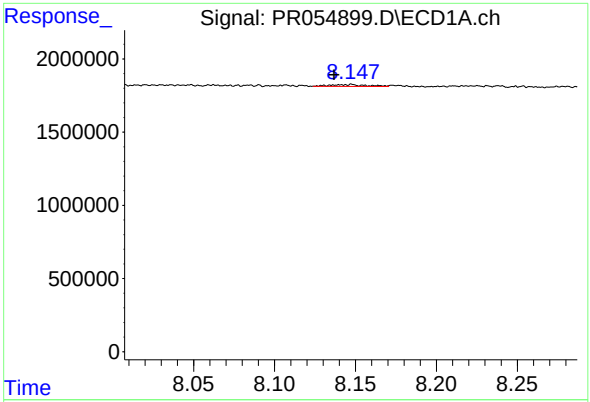
#37 AR-1262-2

R.T.: 7.761 min
Delta R.T.: -0.070 min
Response: 56055
Conc: 0.28 ng/ml



#37 AR-1262-2

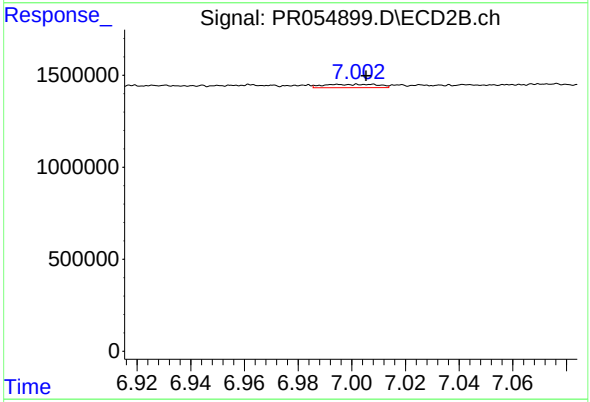
R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 414022
Conc: 1.67 ng/ml



#38 AR-1262-3

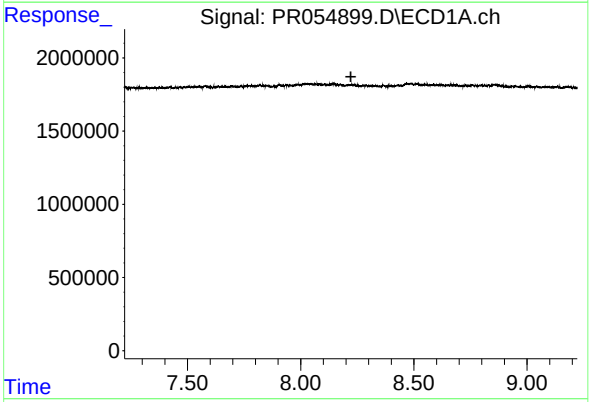
R.T.: 8.148 min
Delta R.T.: 0.011 min
Response: 186749
Conc: 1.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



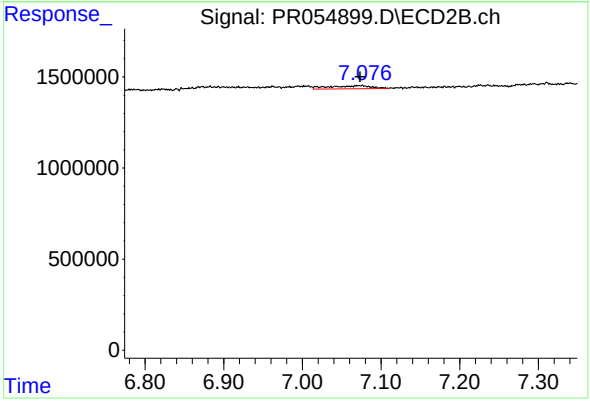
#38 AR-1262-3

R.T.: 7.004 min
Delta R.T.: -0.001 min
Response: 256030
Conc: 2.62 ng/ml



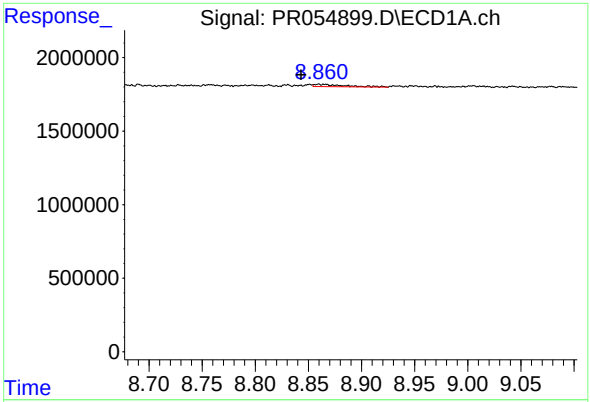
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



#39 AR-1262-4

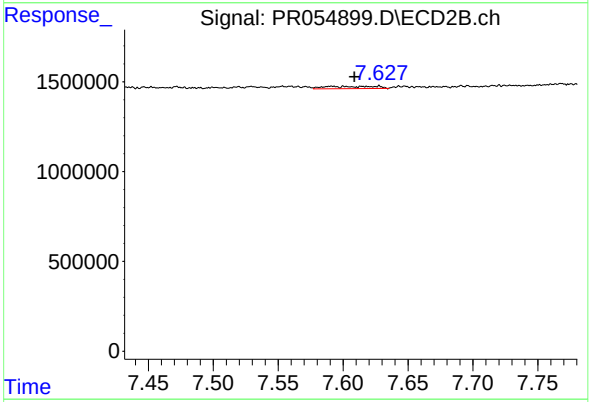
R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 636314
Conc: 3.46 ng/ml



#40 AR-1262-5

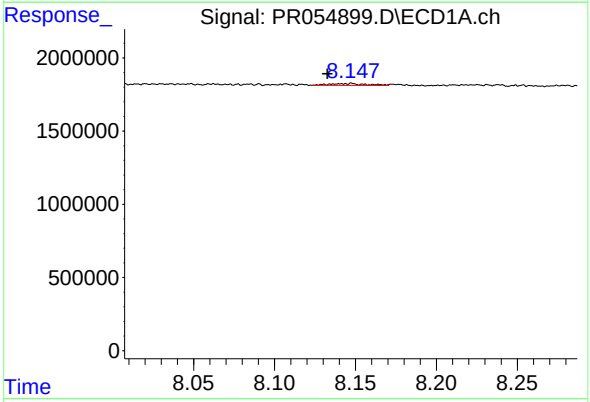
R.T.: 8.860 min
Delta R.T.: 0.016 min
Response: 311127
Conc: 4.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



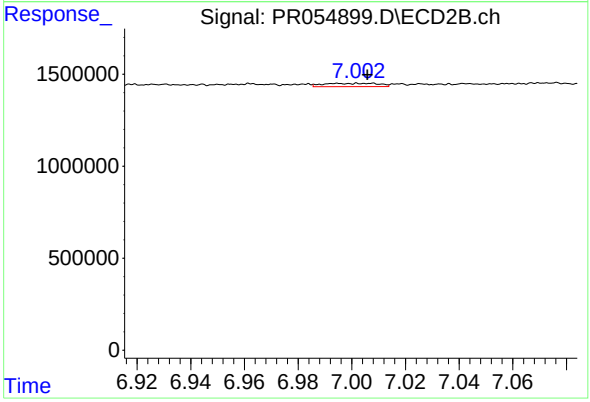
#40 AR-1262-5

R.T.: 7.626 min
Delta R.T.: 0.018 min
Response: 344548
Conc: 3.99 ng/ml



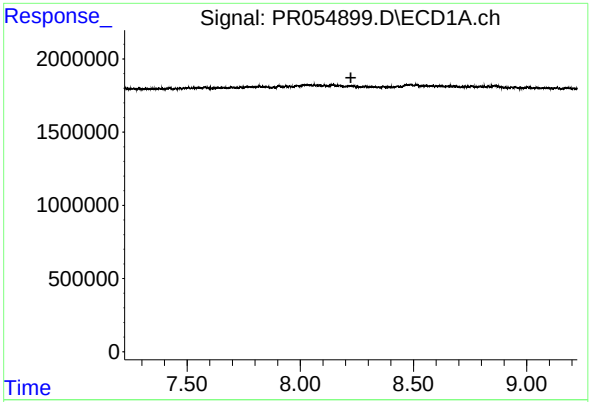
#41 AR-1268-1

R.T.: 8.148 min
Delta R.T.: 0.015 min
Response: 186749
Conc: 0.67 ng/ml



#41 AR-1268-1

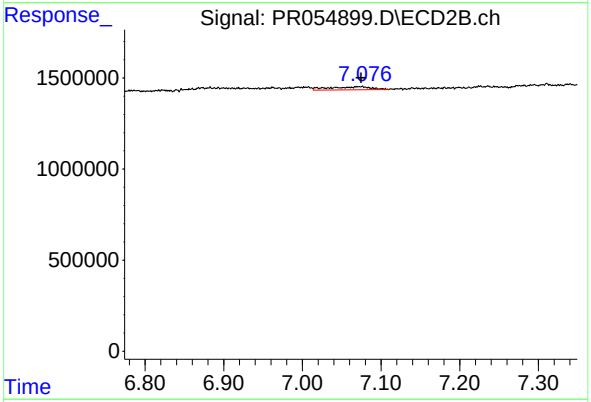
R.T.: 7.004 min
Delta R.T.: -0.002 min
Response: 256030
Conc: 0.78 ng/ml



#42 AR-1268-2

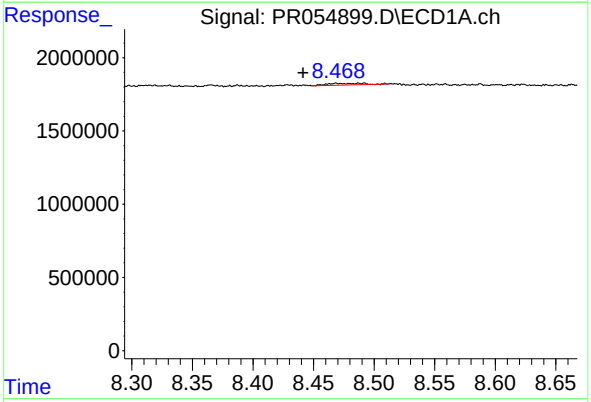
R.T.: 0.000 min
Exp R.T. : 8.224 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



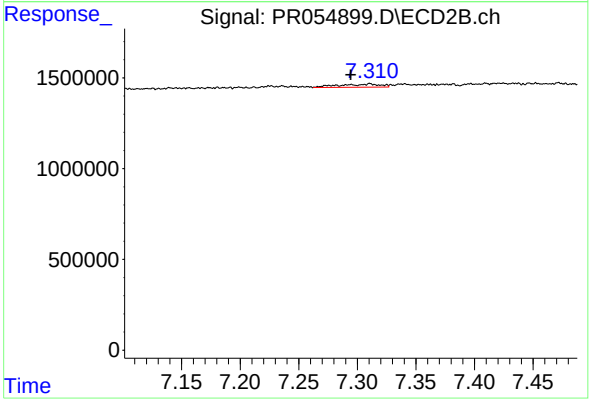
#42 AR-1268-2

R.T.: 7.073 min
Delta R.T.: -0.002 min
Response: 636314
Conc: 2.12 ng/ml



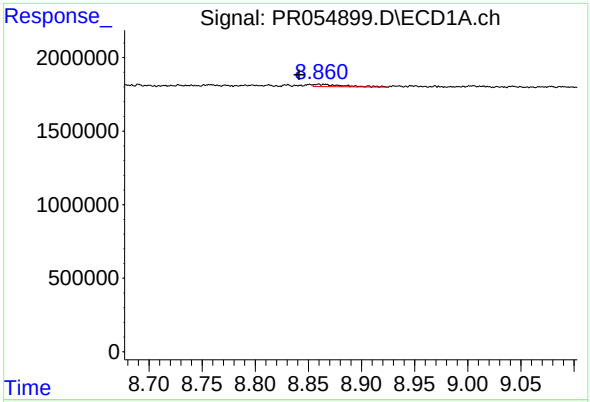
#43 AR-1268-3

R.T.: 8.469 min
Delta R.T.: 0.027 min
Response: 224479
Conc: 1.06 ng/ml



#43 AR-1268-3

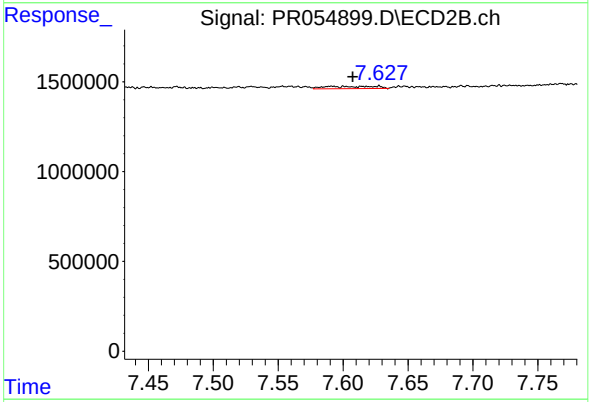
R.T.: 7.311 min
Delta R.T.: 0.016 min
Response: 423489
Conc: 1.68 ng/ml



#44 AR-1268-4

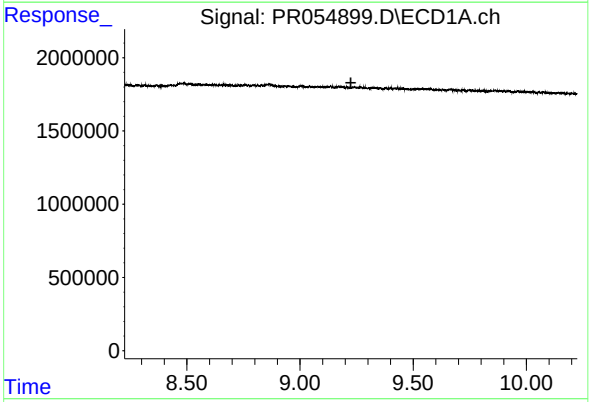
R.T.: 8.860 min
Delta R.T.: 0.018 min
Response: 311127
Conc: 3.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



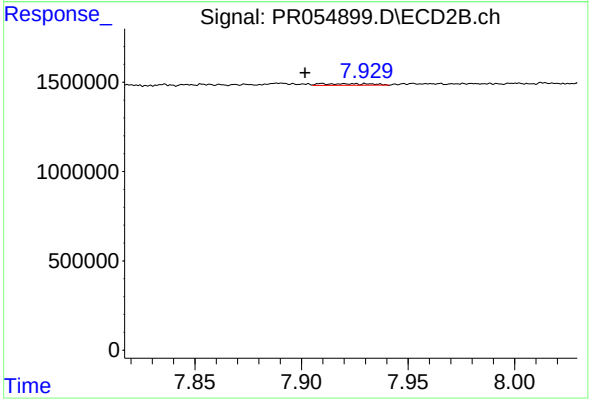
#44 AR-1268-4

R.T.: 7.626 min
Delta R.T.: 0.019 min
Response: 344548
Conc: 3.09 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.225 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.910 min
Delta R.T.: 0.008 min
Response: 140257
Conc: 0.18 ng/ml