Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110124\
Data File : PR068973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2024 22:56
Operator : AJ\MA
Sample : P4627-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 03:19:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
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...	3.644	2.976	17659578	118.3E6	17.764	19.715	
2)	SA Decachlor...	9.534	8.260	11699560	87903323	35.093	36.179	
	Target Compounds							
3)	L1 AR-1016-1	4.817f	4.127	1082161	558775	36.675	3.016	#
4)	L1 AR-1016-2	0.000	4.127	0	558775	N.D.	2.089	#
5)	L1 AR-1016-3	0.000	4.333f	0	72225	N.D.	0.502	#
6)	L1 AR-1016-4	0.000	4.333	0	72225	N.D.	0.613	#
8)	L2 AR-1221-1	0.000	3.257f	0	431315	N.D.	6.030	#
9)	L2 AR-1221-2	0.000	3.281	0	1458893	N.D.	28.742	#
12)	L3 AR-1232-2	0.000	4.127	0	558775	N.D.	4.622	#
13)	L3 AR-1232-3	0.000	4.333f	0	72225	N.D.	1.147	#
14)	L3 AR-1232-4	0.000	4.373	0	553075	N.D.	10.062	#
16)	L4 AR-1242-1	4.817f	4.127	1082161	558775	43.576	3.610	#
17)	L4 AR-1242-2	0.000	4.127	0	558775	N.D.	2.522	#
18)	L4 AR-1242-3	0.000	4.333f	0	72225	N.D.	0.600	#
19)	L4 AR-1242-4	0.000	4.373	0	553075	N.D.	4.739	#
20)	L4 AR-1242-5	0.000	4.924	0	774676	N.D.	4.225	#
21)	L5 AR-1248-1	4.817f	4.127	1082161	558775	60.600	5.021	#
22)	L5 AR-1248-2	0.000	4.333	0	72225	N.D.	0.454	#
23)	L5 AR-1248-3	0.000	4.373	0	553075	N.D.	3.371	#
25)	L5 AR-1248-5	0.000	4.985	0	259728	N.D.	1.079	#
26)	L6 AR-1254-1	0.000	4.924	0	774676	N.D.	2.175	#
27)	L6 AR-1254-2	0.000	5.167f	0	134250	N.D.	0.433	#
32)	L7 AR-1260-2	0.000	5.882	0	1117644	N.D.	3.347	#
33)	L7 AR-1260-3	0.000	6.039	0	1120603	N.D.	3.910	#
34)	L7 AR-1260-4	0.000	6.569	0	473712	N.D.	2.026	#
38)	L8 AR-1262-3	0.000	7.173f	0	388536	N.D.	1.725	#
39)	L8 AR-1262-4	0.000	7.173	0	388536	N.D.	0.898	#
41)	L9 AR-1268-1	0.000	7.173f	0	388536	N.D.	0.586	#
42)	L9 AR-1268-2	0.000	7.173	0	388536	N.D.	0.637	#
43)	L9 AR-1268-3	0.000	7.396	0	175004	N.D.	0.334	#
45)	L9 AR-1268-5	0.000	8.011	0	1054771	N.D.	0.657	#

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

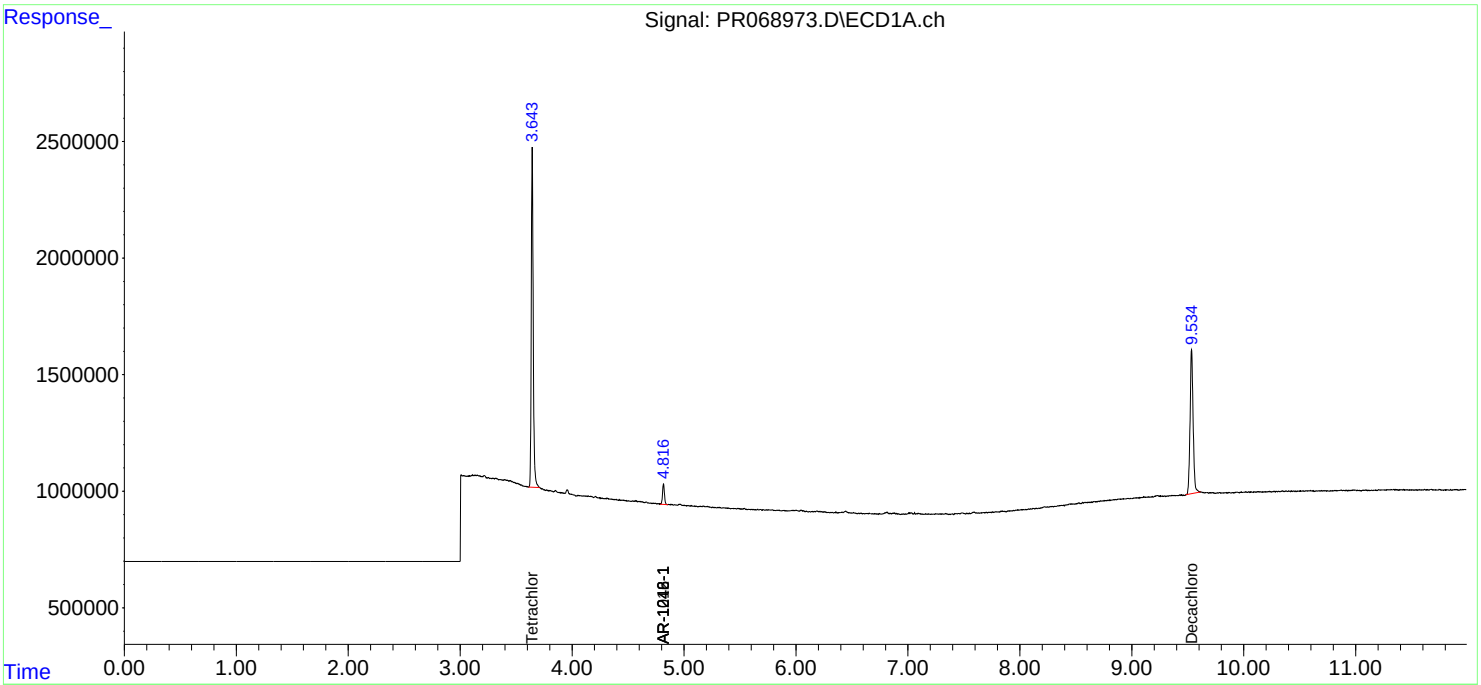
Quantitation Report (Not Reviewed)

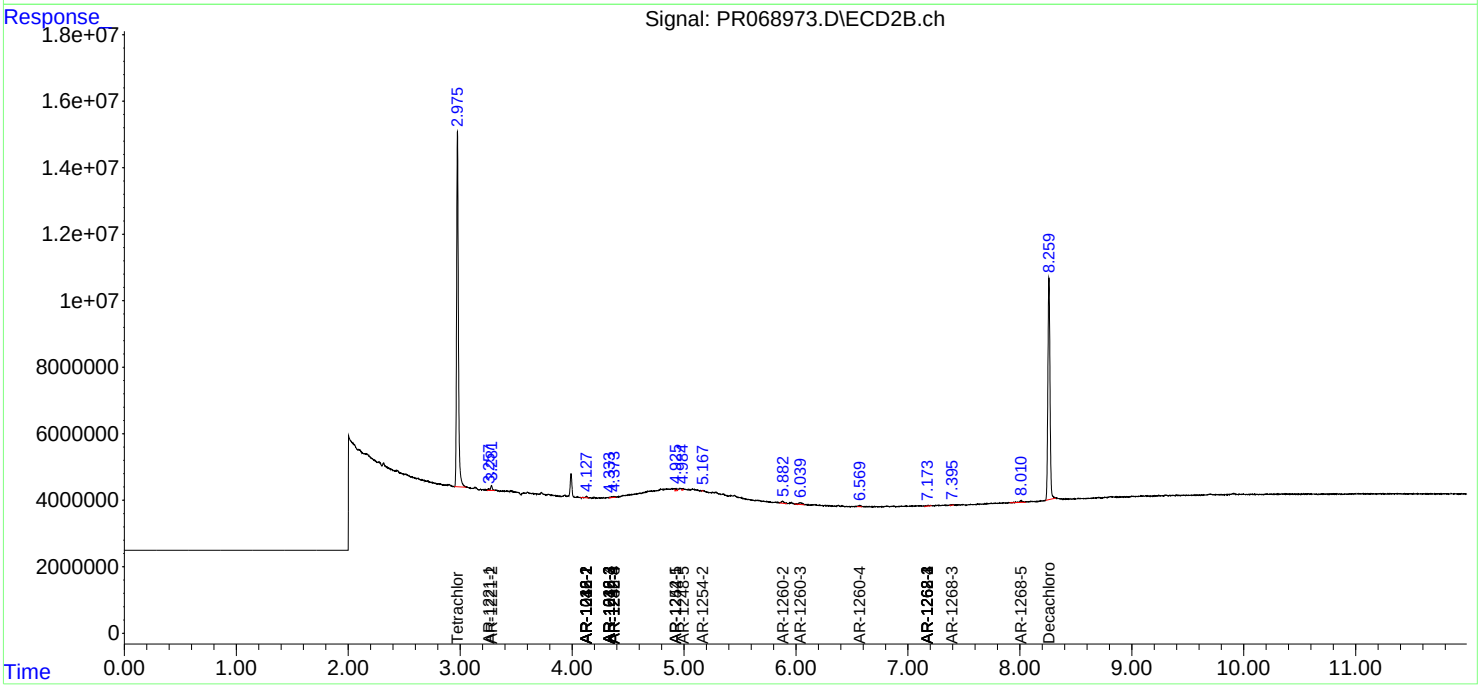
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110124\
Data File : PR068973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2024 22:56
Operator : AJ\MA
Sample : P4627-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

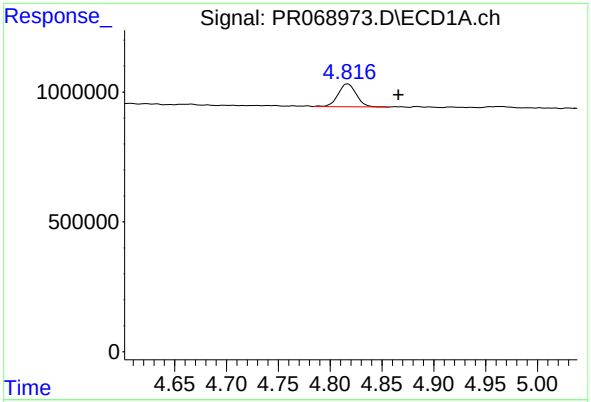
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 03:19:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
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



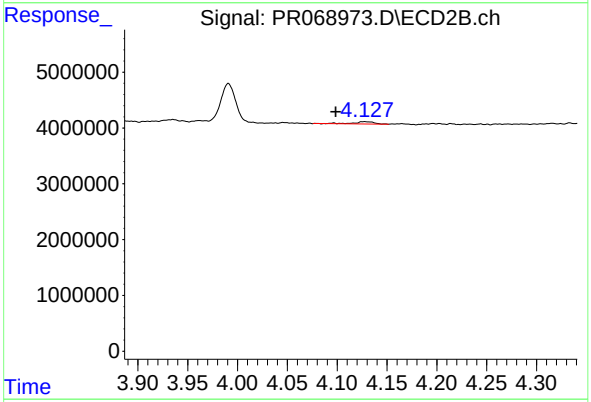




#3 AR-1016-1

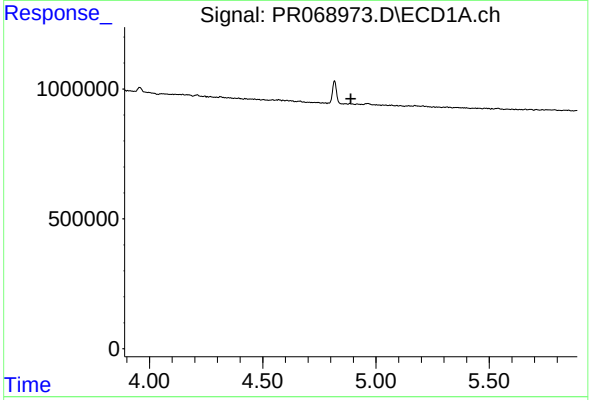
R.T.: 4.817 min
Delta R.T.: -0.049 min
Response: 1082161
Conc: 36.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



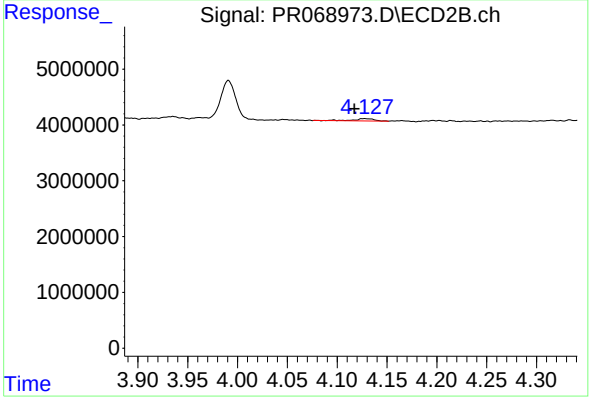
#3 AR-1016-1

R.T.: 4.127 min
Delta R.T.: 0.028 min
Response: 558775
Conc: 3.02 ng/ml



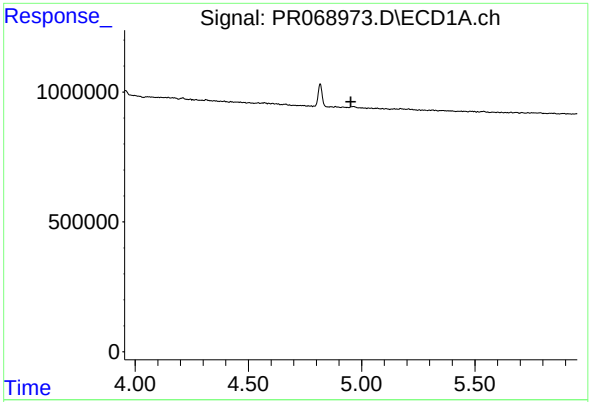
#4 AR-1016-2

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



#4 AR-1016-2

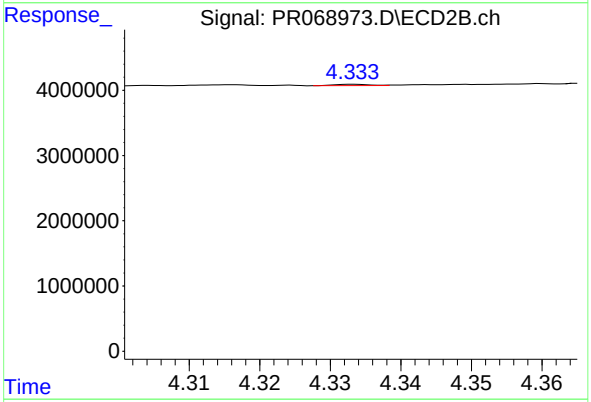
R.T.: 4.127 min
Delta R.T.: 0.010 min
Response: 558775
Conc: 2.09 ng/ml



#5 AR-1016-3

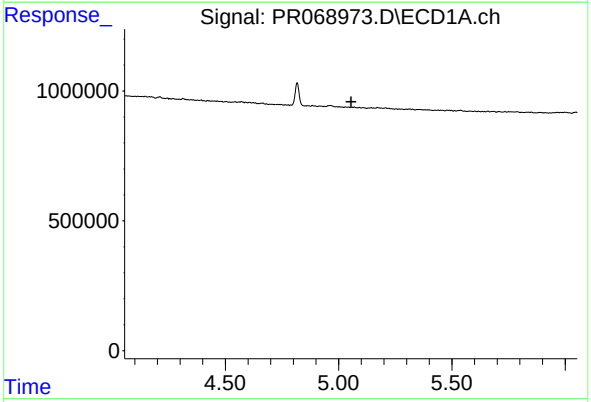
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



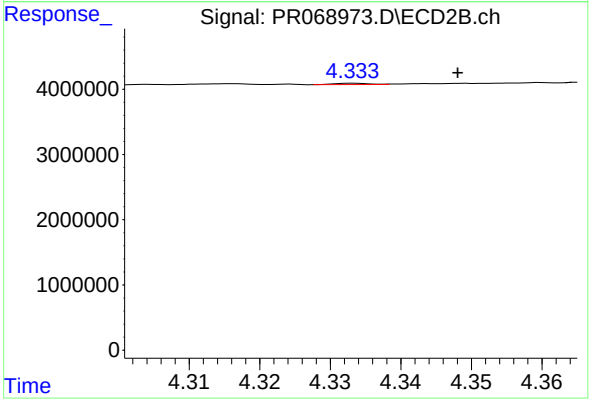
#5 AR-1016-3

R.T.: 4.333 min
Delta R.T.: 0.036 min
Response: 72225
Conc: 0.50 ng/ml



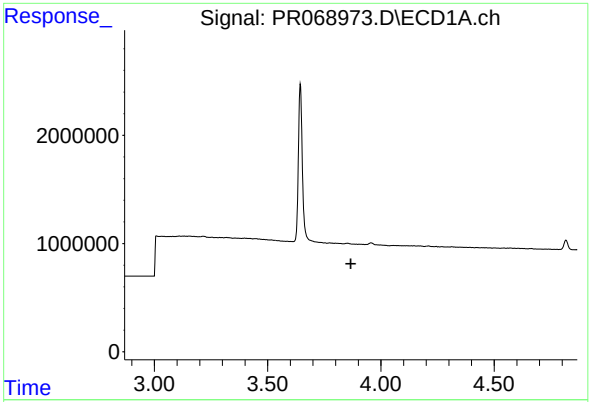
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.055 min
Response: 0
Conc: N.D.



#6 AR-1016-4

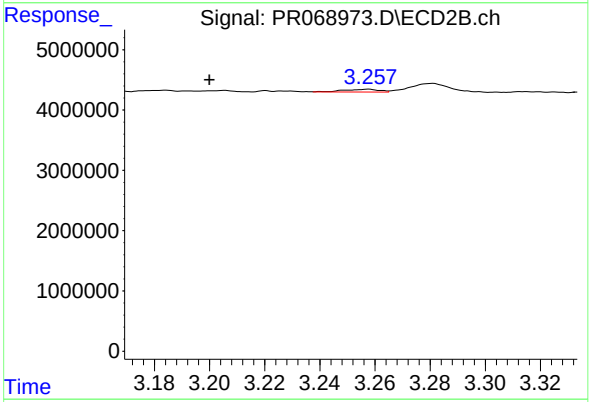
R.T.: 4.333 min
Delta R.T.: -0.015 min
Response: 72225
Conc: 0.61 ng/ml



#8 AR-1221-1

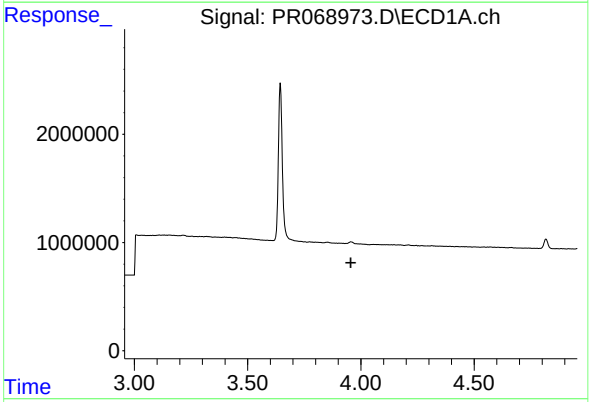
R.T.: 0.000 min
Exp R.T. : 3.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



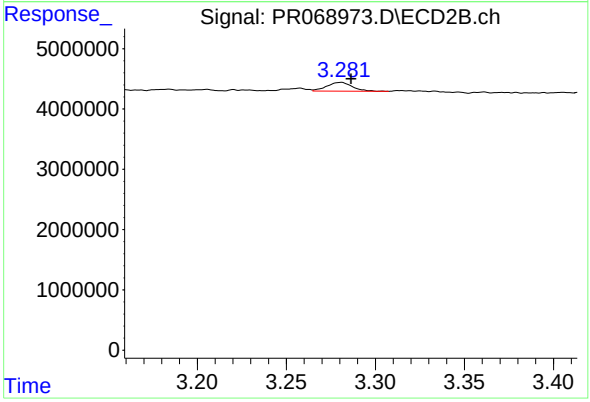
#8 AR-1221-1

R.T.: 3.257 min
Delta R.T.: 0.058 min
Response: 431315
Conc: 6.03 ng/ml



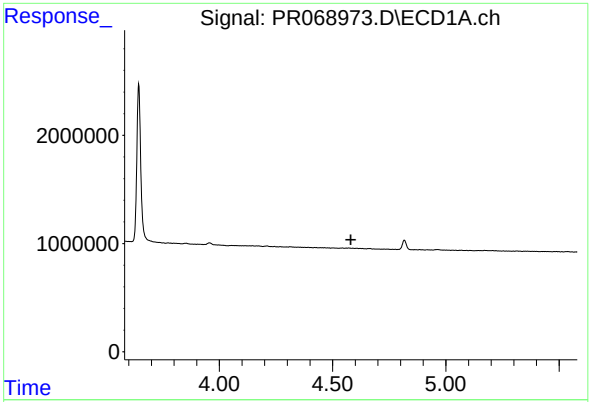
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



#9 AR-1221-2

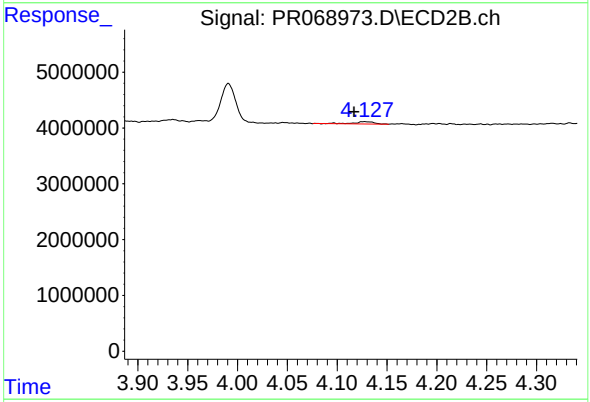
R.T.: 3.281 min
Delta R.T.: -0.006 min
Response: 1458893
Conc: 28.74 ng/ml



#12 AR-1232-2

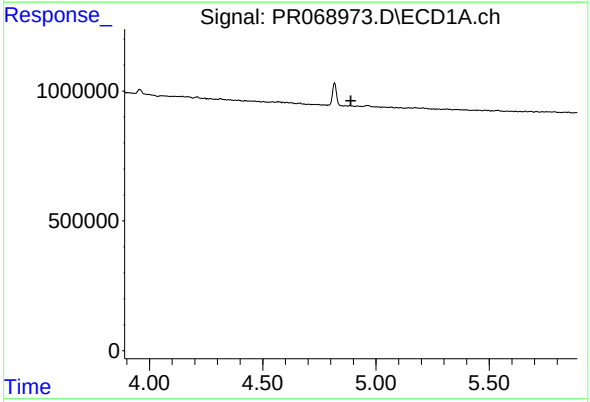
R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



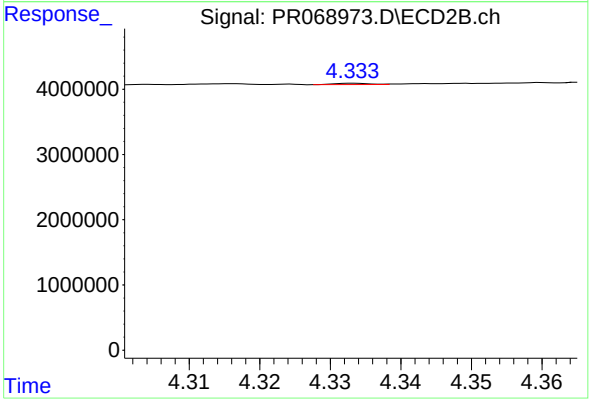
#12 AR-1232-2

R.T.: 4.127 min
Delta R.T.: 0.010 min
Response: 558775
Conc: 4.62 ng/ml



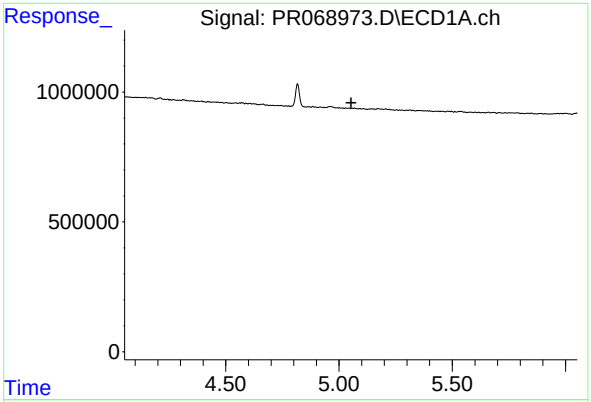
#13 AR-1232-3

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



#13 AR-1232-3

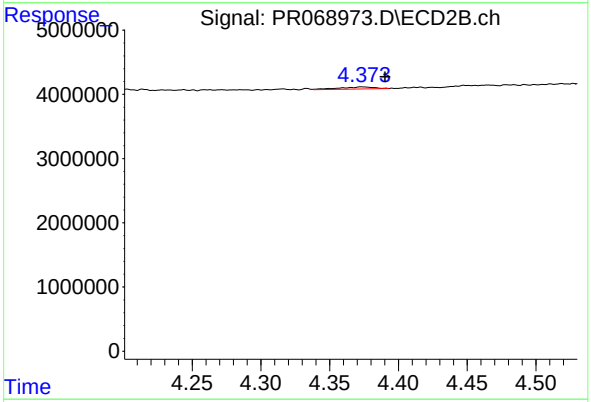
R.T.: 4.333 min
Delta R.T.: 0.037 min
Response: 72225
Conc: 1.15 ng/ml



#14 AR-1232-4

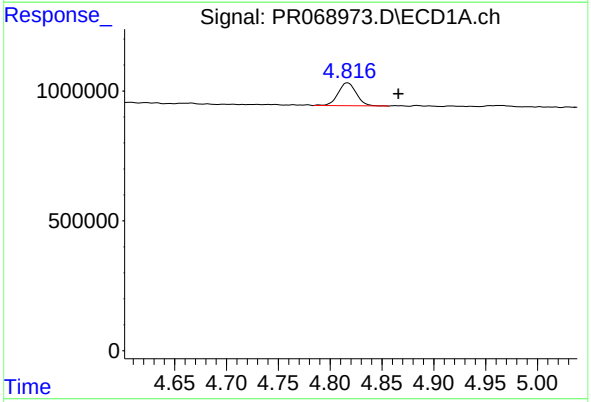
R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



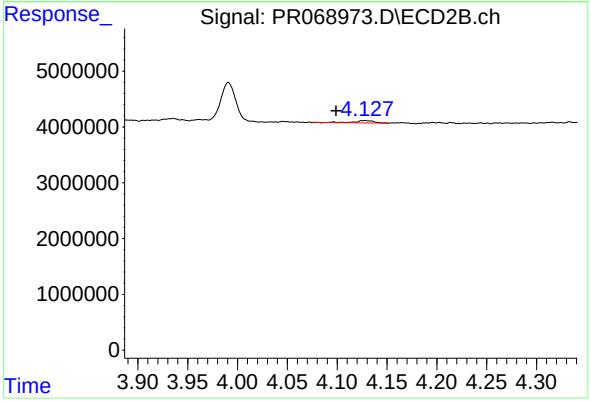
#14 AR-1232-4

R.T.: 4.373 min
Delta R.T.: -0.017 min
Response: 553075
Conc: 10.06 ng/ml



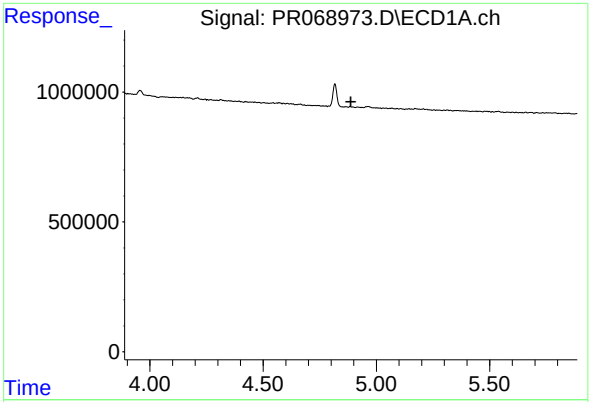
#16 AR-1242-1

R.T.: 4.817 min
Delta R.T.: -0.049 min
Response: 1082161
Conc: 43.58 ng/ml



#16 AR-1242-1

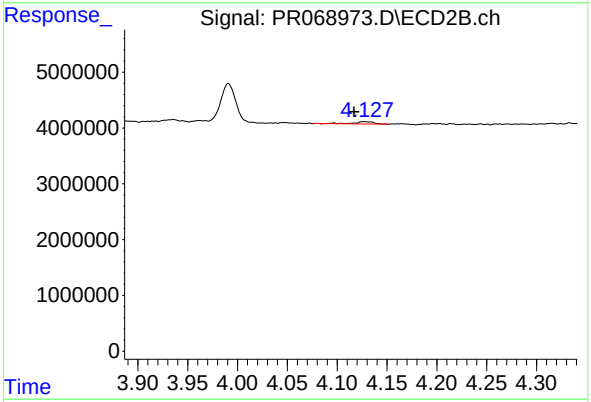
R.T.: 4.127 min
Delta R.T.: 0.028 min
Response: 558775
Conc: 3.61 ng/ml



#17 AR-1242-2

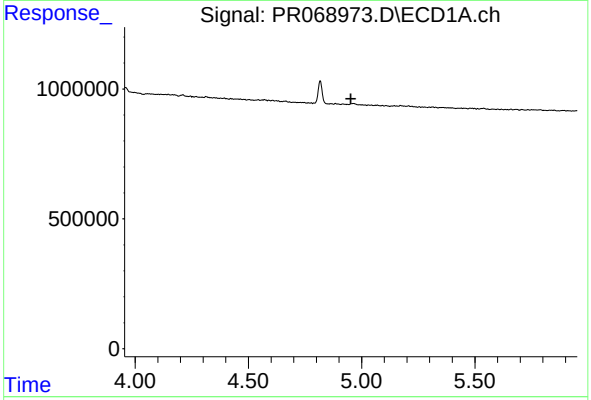
R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



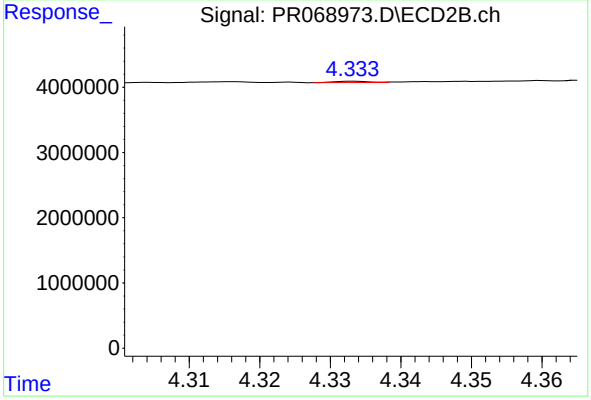
#17 AR-1242-2

R.T.: 4.127 min
Delta R.T.: 0.010 min
Response: 558775
Conc: 2.52 ng/ml



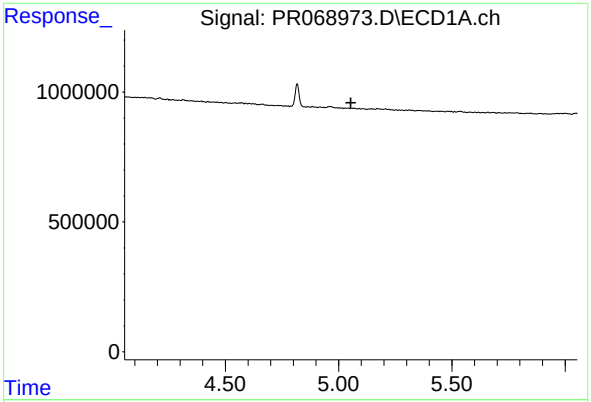
#18 AR-1242-3

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



#18 AR-1242-3

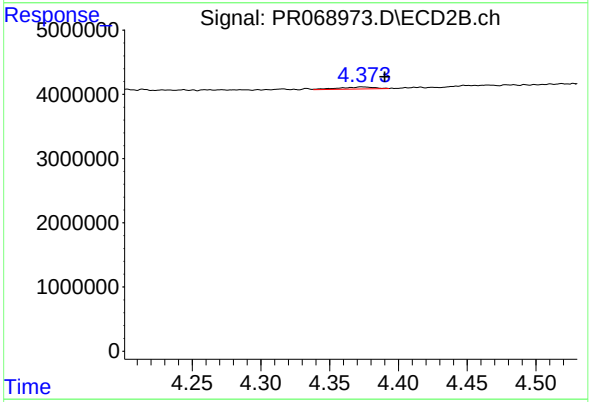
R.T.: 4.333 min
Delta R.T.: 0.036 min
Response: 72225
Conc: 0.60 ng/ml



#19 AR-1242-4

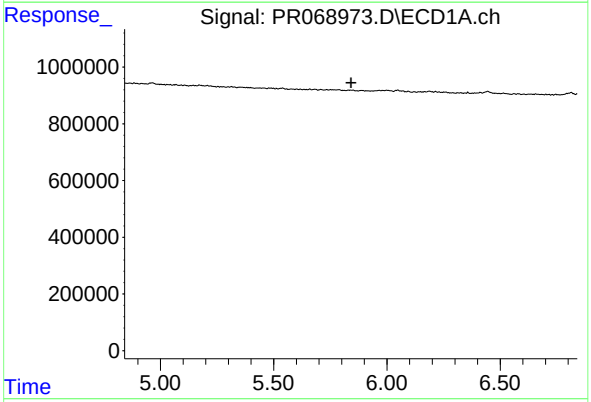
R.T.: 0.000 min
Exp R.T. : 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



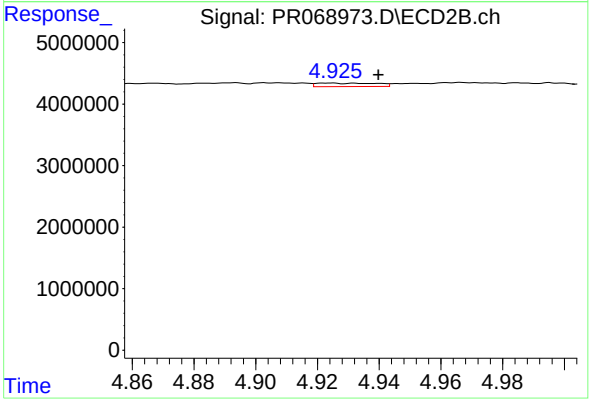
#19 AR-1242-4

R.T.: 4.373 min
Delta R.T.: -0.017 min
Response: 553075
Conc: 4.74 ng/ml



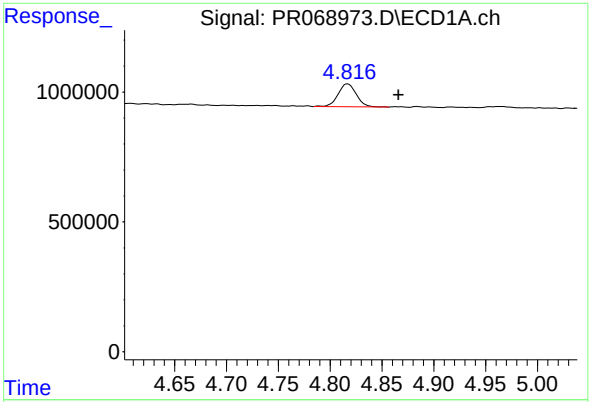
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.841 min
Response: 0
Conc: N.D.



#20 AR-1242-5

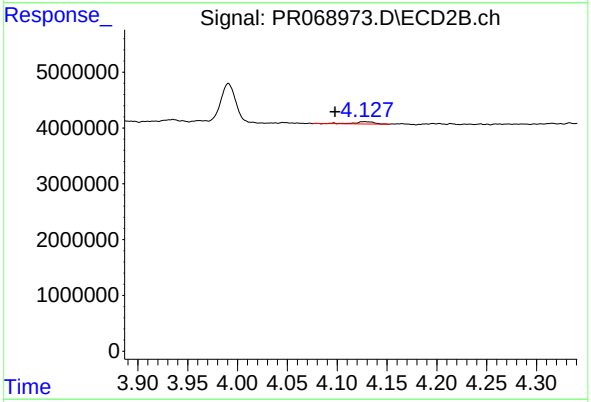
R.T.: 4.924 min
Delta R.T.: -0.016 min
Response: 774676
Conc: 4.22 ng/ml



#21 AR-1248-1

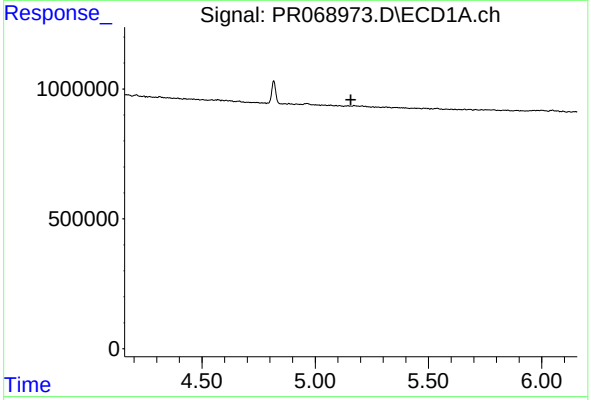
R.T.: 4.817 min
Delta R.T.: -0.049 min
Response: 1082161
Conc: 60.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



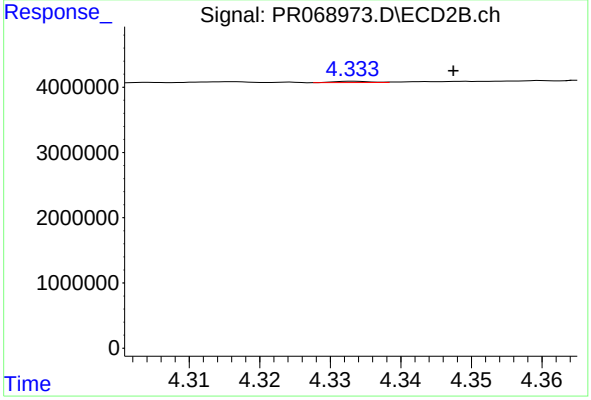
#21 AR-1248-1

R.T.: 4.127 min
Delta R.T.: 0.029 min
Response: 558775
Conc: 5.02 ng/ml



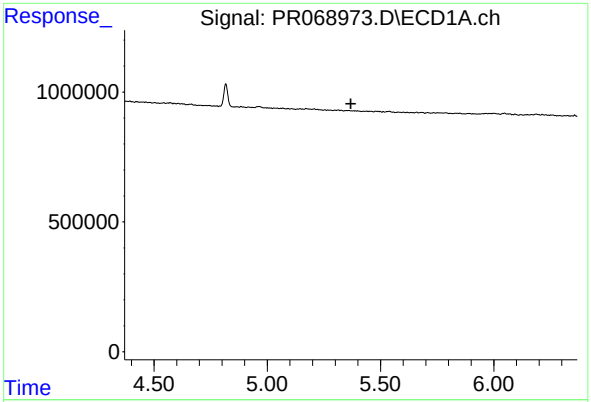
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.157 min
Response: 0
Conc: N.D.



#22 AR-1248-2

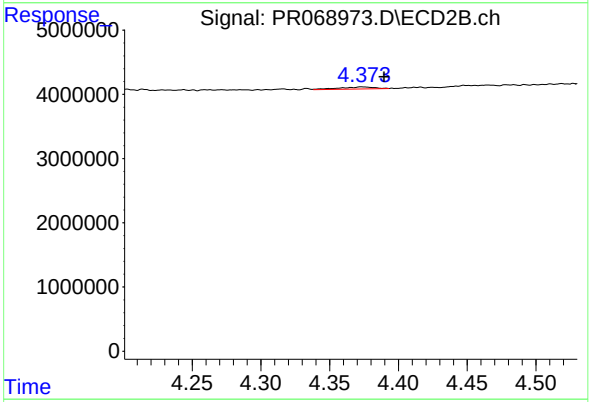
R.T.: 4.333 min
Delta R.T.: -0.014 min
Response: 72225
Conc: 0.45 ng/ml



#23 AR-1248-3

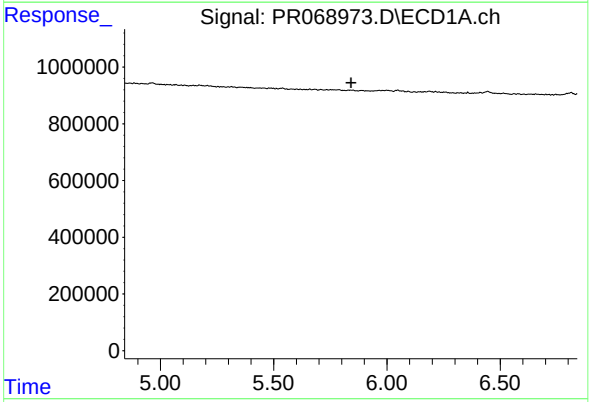
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



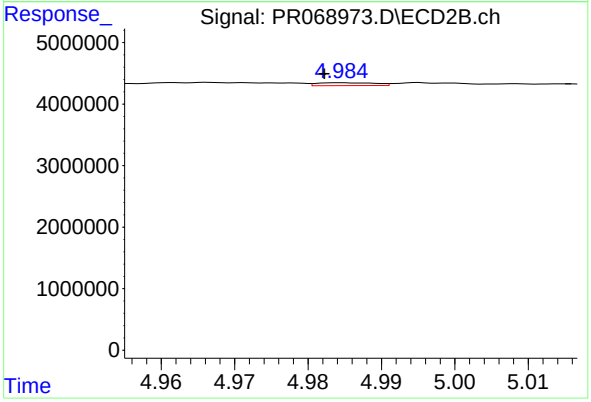
#23 AR-1248-3

R.T.: 4.373 min
Delta R.T.: -0.016 min
Response: 553075
Conc: 3.37 ng/ml



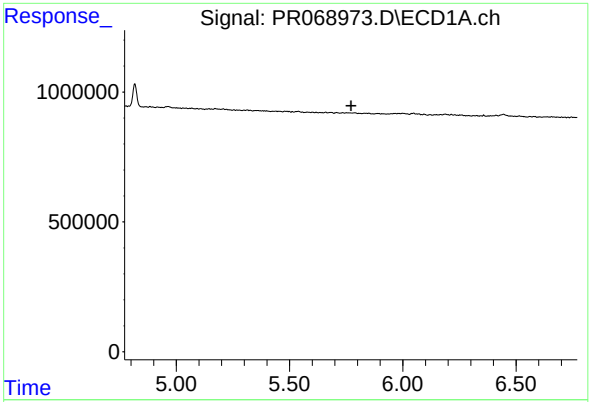
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.841 min
Response: 0
Conc: N.D.



#25 AR-1248-5

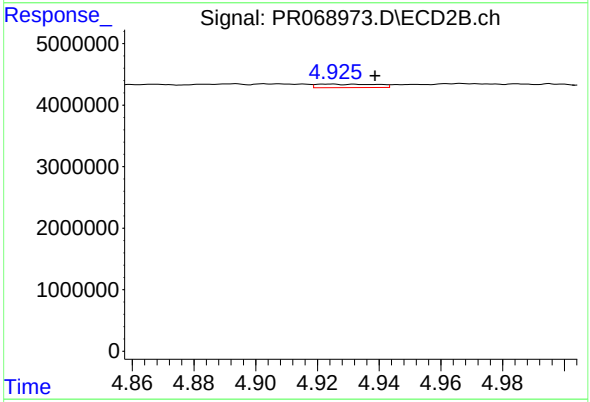
R.T.: 4.985 min
Delta R.T.: 0.003 min
Response: 259728
Conc: 1.08 ng/ml



#26 AR-1254-1

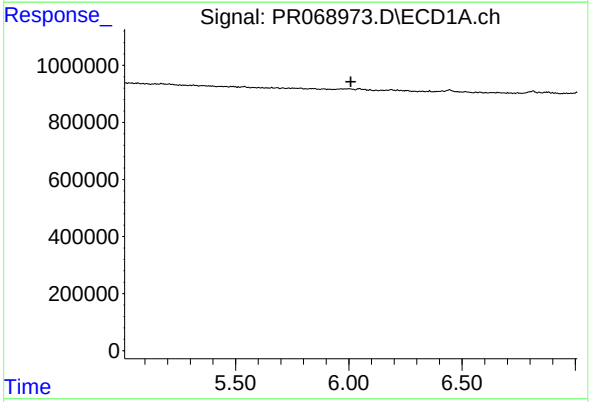
R.T.: 0.000 min
Exp R.T. : 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



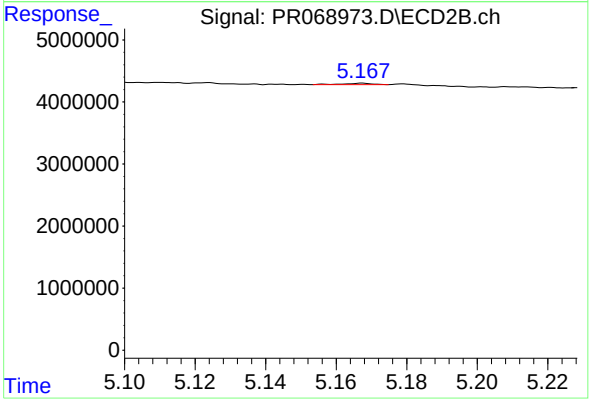
#26 AR-1254-1

R.T.: 4.924 min
Delta R.T.: -0.015 min
Response: 774676
Conc: 2.18 ng/ml



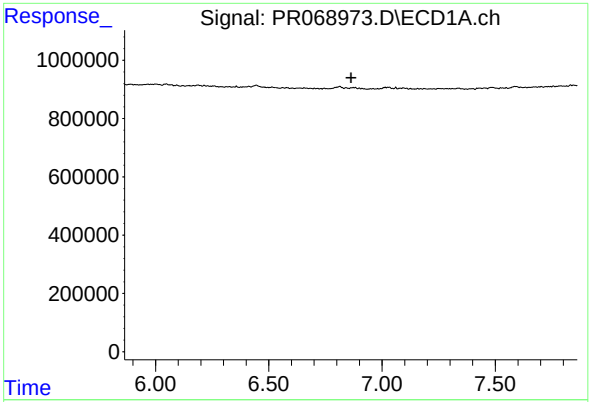
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.009 min
Response: 0
Conc: N.D.



#27 AR-1254-2

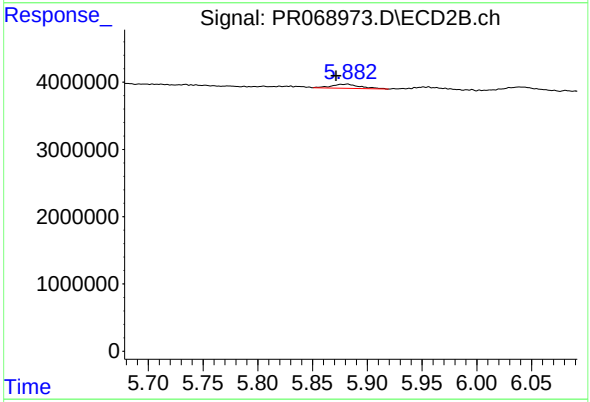
R.T.: 5.167 min
Delta R.T.: 0.068 min
Response: 134250
Conc: 0.43 ng/ml



#32 AR-1260-2

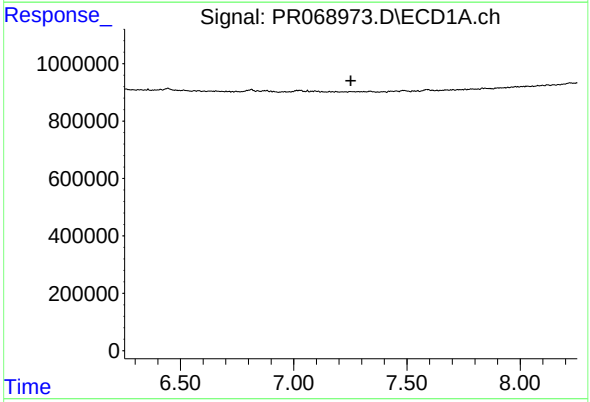
R.T.: 0.000 min
Exp R.T. : 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



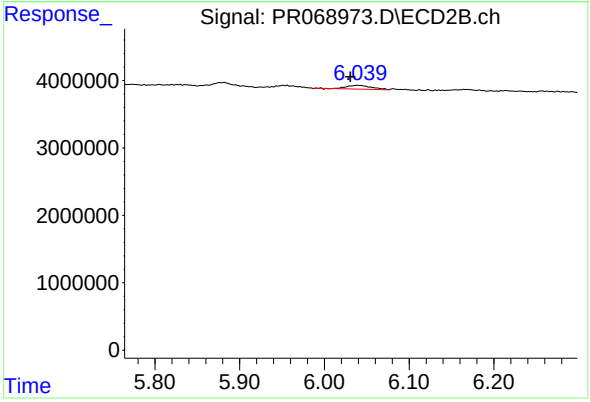
#32 AR-1260-2

R.T.: 5.882 min
Delta R.T.: 0.010 min
Response: 1117644
Conc: 3.35 ng/ml



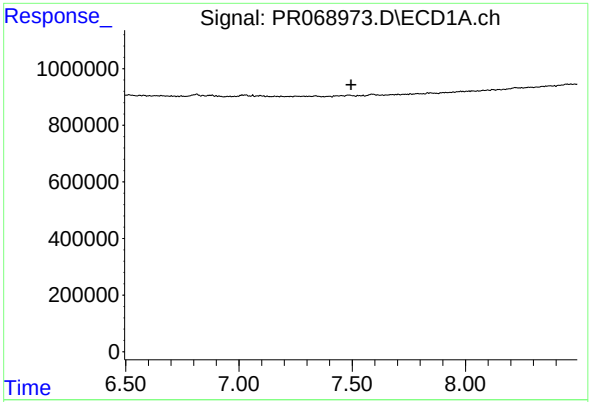
#33 AR-1260-3

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



#33 AR-1260-3

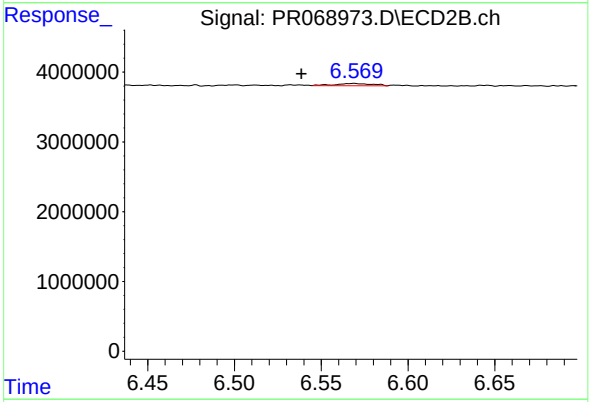
R.T.: 6.039 min
Delta R.T.: 0.008 min
Response: 1120603
Conc: 3.91 ng/ml



#34 AR-1260-4

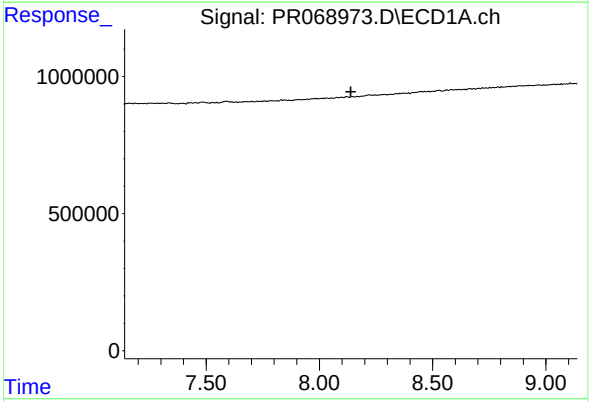
R.T.: 0.000 min
Exp R.T. : 7.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



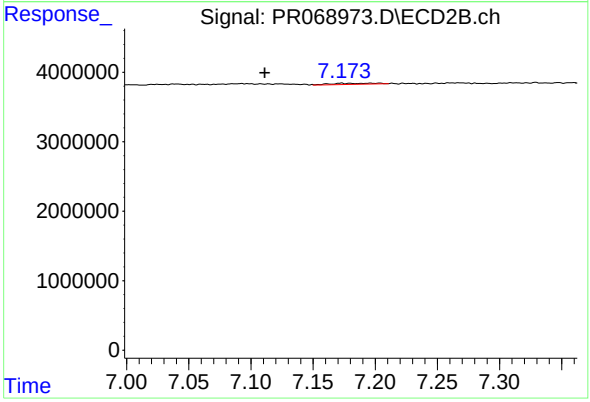
#34 AR-1260-4

R.T.: 6.569 min
Delta R.T.: 0.030 min
Response: 473712
Conc: 2.03 ng/ml



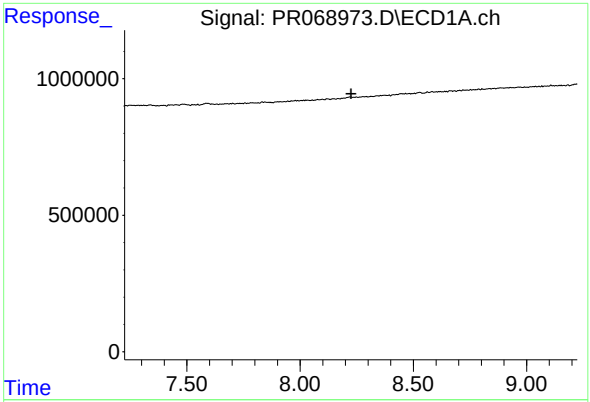
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.139 min
Response: 0
Conc: N.D.



#38 AR-1262-3

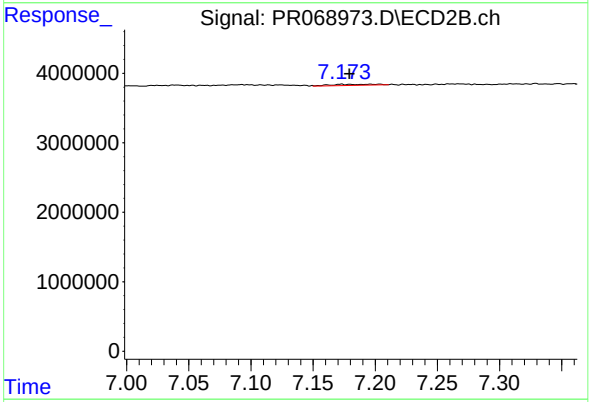
R.T.: 7.173 min
Delta R.T.: 0.061 min
Response: 388536
Conc: 1.73 ng/ml



#39 AR-1262-4

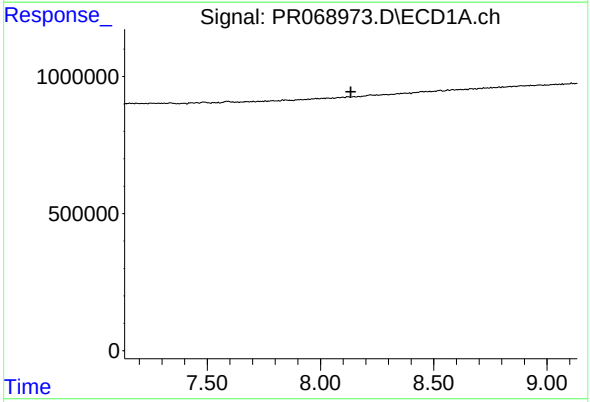
R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



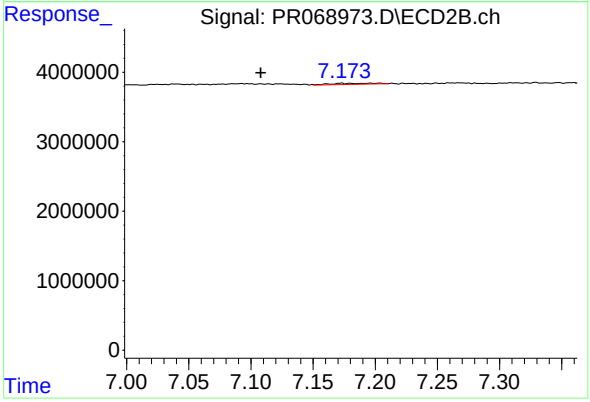
#39 AR-1262-4

R.T.: 7.173 min
Delta R.T.: -0.007 min
Response: 388536
Conc: 0.90 ng/ml



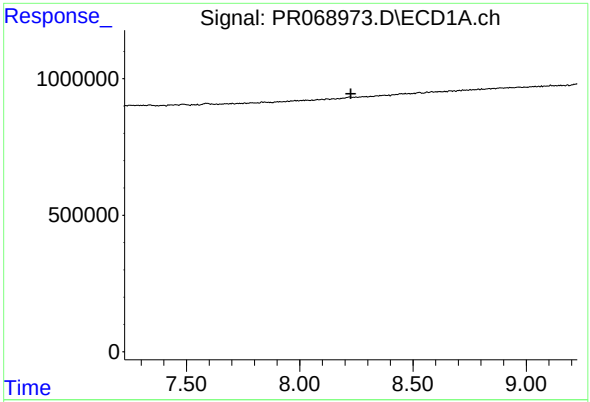
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.133 min
Response: 0
Conc: N.D.



#41 AR-1268-1

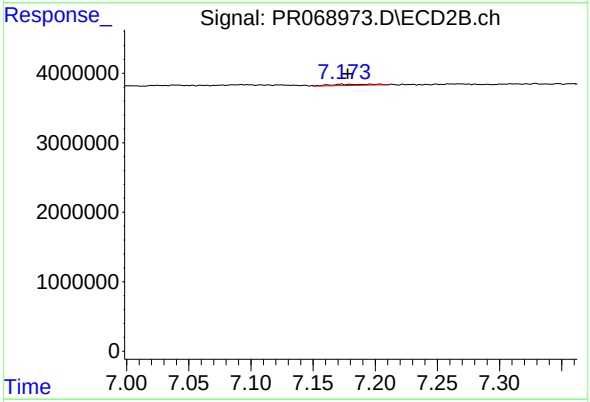
R.T.: 7.173 min
Delta R.T.: 0.065 min
Response: 388536
Conc: 0.59 ng/ml



#42 AR-1268-2

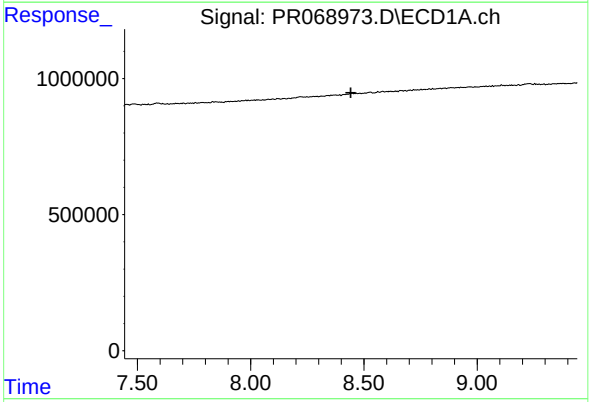
R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



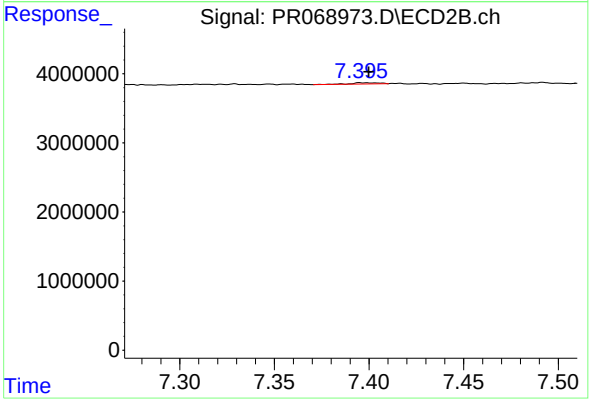
#42 AR-1268-2

R.T.: 7.173 min
Delta R.T.: -0.005 min
Response: 388536
Conc: 0.64 ng/ml



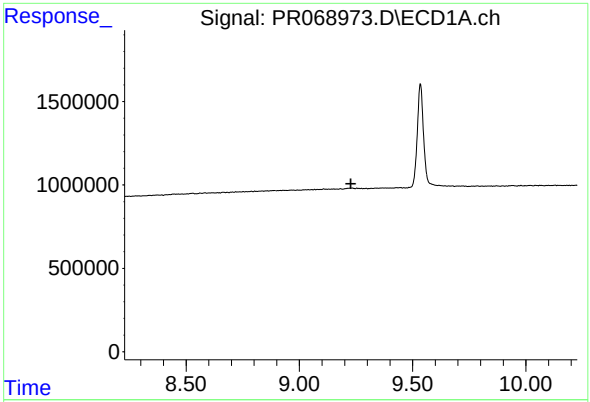
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.442 min
Response: 0
Conc: N.D.



#43 AR-1268-3

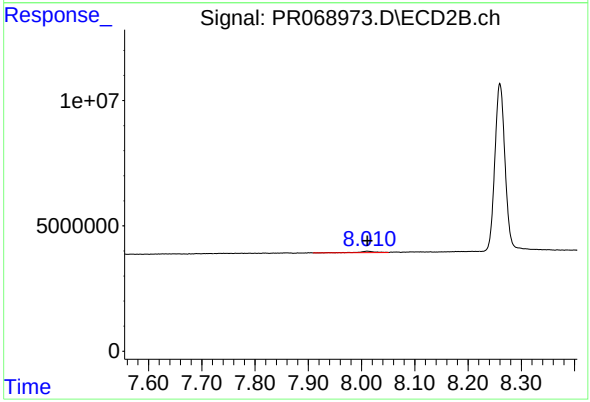
R.T.: 7.396 min
Delta R.T.: -0.004 min
Response: 175004
Conc: 0.33 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 1054771
Conc: 0.66 ng/ml