Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110124\
Data File : PR068968.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2024 21:43
Operator : AJ\MA
Sample : P4627-14
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 03:16:46 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...	3.645	2.975	19140248	131.9E6	19.253	21.975	
2)	SA Decachlor...	9.536	8.260	12635082	92901189	37.899	38.236	
	Target Compounds							
3)	L1 AR-1016-1	4.817f	4.128	854763	272873	28.968	1.473	#
4)	L1 AR-1016-2	0.000	4.128	0	272873	N.D.	1.020	#
6)	L1 AR-1016-4	0.000	4.373	0	419091	N.D.	3.554	#
7)	L1 AR-1016-5	0.000	4.605f	0	275525	N.D.	1.709	#
8)	L2 AR-1221-1	0.000	3.254f	0	487067	N.D.	6.809	#
9)	L2 AR-1221-2	0.000	3.280	0	1735624	N.D.	34.194	#
12)	L3 AR-1232-2	0.000	4.128	0	272873	N.D.	2.257	#
14)	L3 AR-1232-4	0.000	4.373	0	419091	N.D.	7.624	#
15)	L3 AR-1232-5	0.000	4.605f	0	275525	N.D.	4.357	#
16)	L4 AR-1242-1	4.817f	4.128	854763	272873	34.419	1.763	#
17)	L4 AR-1242-2	0.000	4.128	0	272873	N.D.	1.232	#
19)	L4 AR-1242-4	0.000	4.373	0	419091	N.D.	3.591	#
20)	L4 AR-1242-5	0.000	4.914	0	561501	N.D.	3.062	#
21)	L5 AR-1248-1	4.817f	4.128	854763	272873	47.866	2.452	#
22)	L5 AR-1248-2	0.000	4.373	0	419091	N.D.	2.637	#
23)	L5 AR-1248-3	0.000	4.373	0	419091	N.D.	2.554	#
24)	L5 AR-1248-4	0.000	4.605f	0	275525	N.D.	1.298	#
25)	L5 AR-1248-5	0.000	4.981	0	573179	N.D.	2.381	#
26)	L6 AR-1254-1	0.000	4.914	0	561501	N.D.	1.577	#
27)	L6 AR-1254-2	0.000	5.076	0	478990	N.D.	1.546	#
32)	L7 AR-1260-2	0.000	5.882	0	1060462	N.D.	3.175	#
33)	L7 AR-1260-3	0.000	6.034	0	901179	N.D.	3.145	#
34)	L7 AR-1260-4	0.000	6.566	0	944003	N.D.	4.038	#
35)	L7 AR-1260-5	0.000	6.753f	0	176230	N.D.	0.326	#
37)	L8 AR-1262-2	0.000	6.753f	0	176230	N.D.	0.301	#
40)	L8 AR-1262-5	0.000	7.649f	0	115481	N.D.	0.598	#
43)	L9 AR-1268-3	0.000	7.397	0	256294	N.D.	0.490	#
44)	L9 AR-1268-4	0.000	7.649f	0	115481	N.D.	0.557	#
45)	L9 AR-1268-5	0.000	8.012	0	870454	N.D.	0.542	#

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

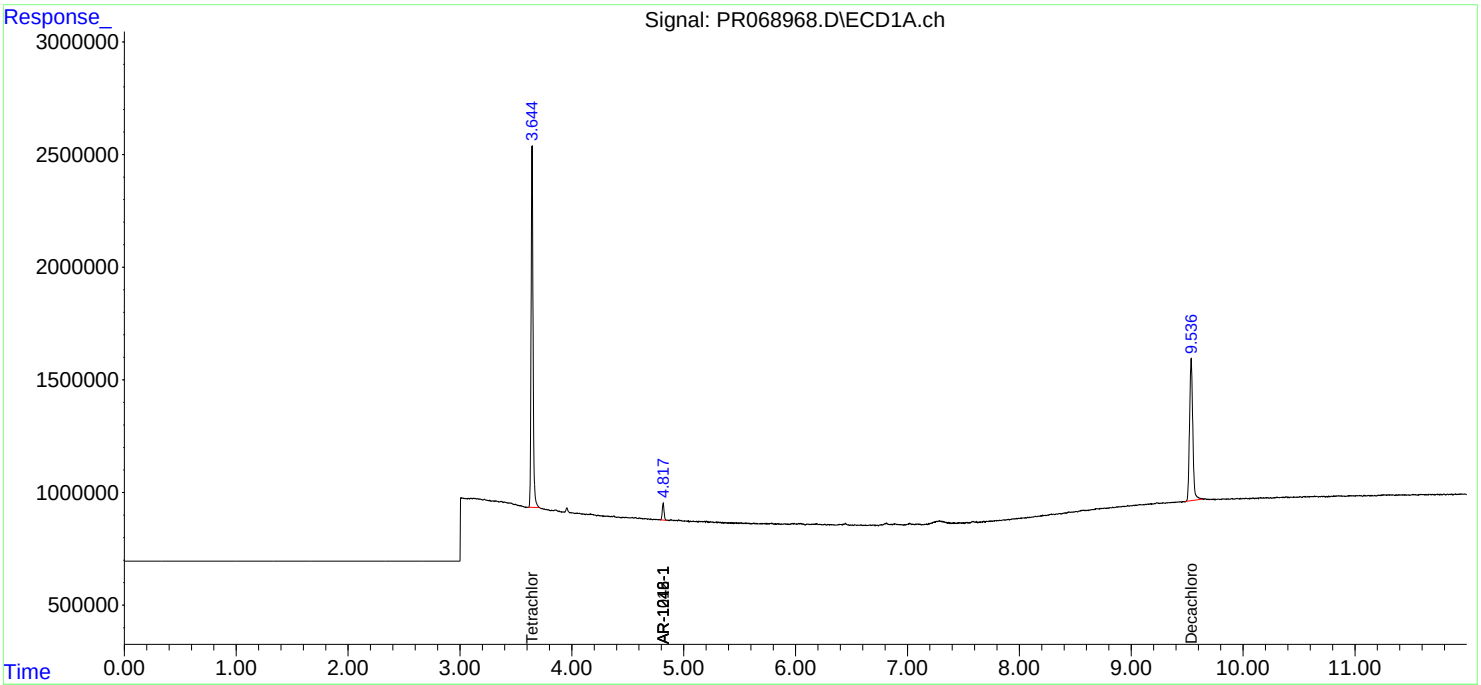
Quantitation Report (Not Reviewed)

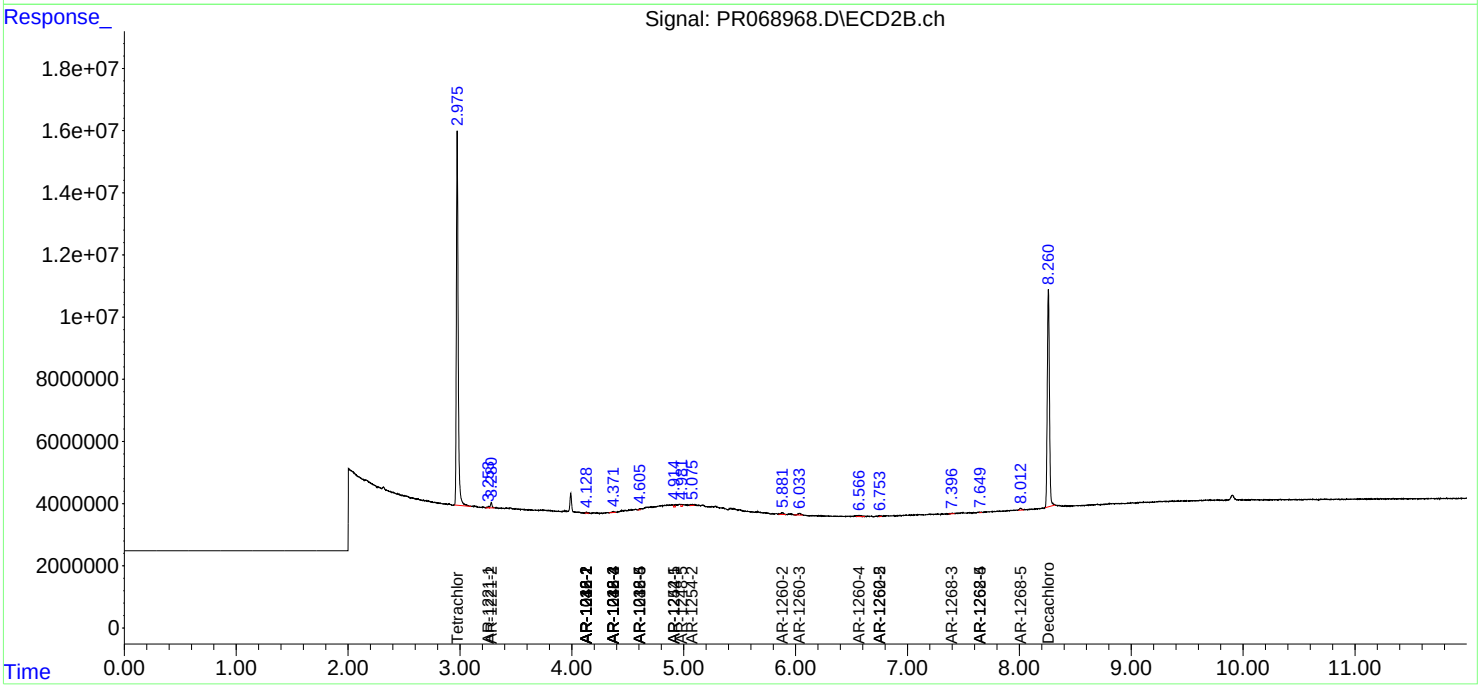
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110124\
Data File : PR068968.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2024 21:43
Operator : AJ\MA
Sample : P4627-14
Misc :
ALS Vial : 21 Sample Multiplier: 1

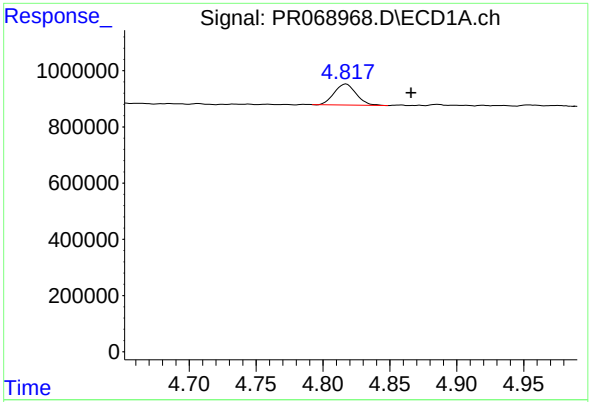
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 03:16:46 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



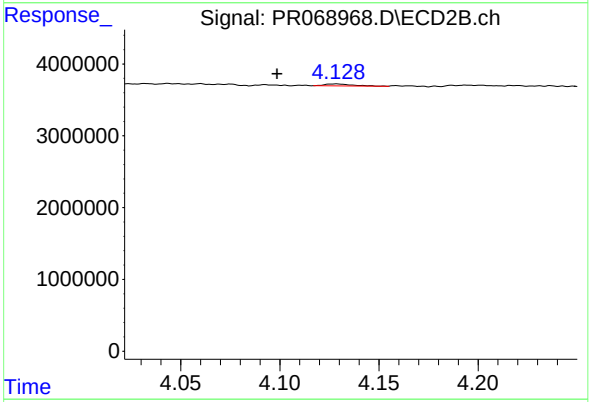




#3 AR-1016-1

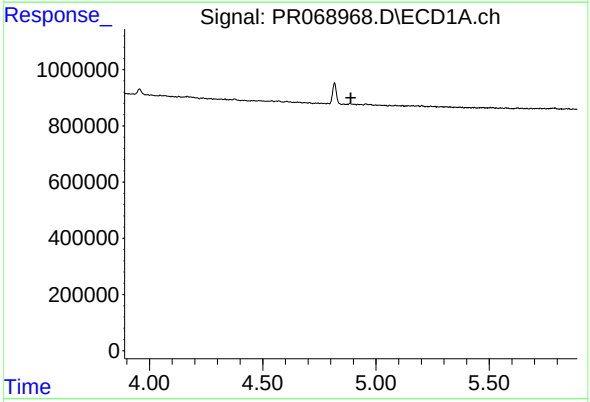
R.T.: 4.817 min
Delta R.T.: -0.049 min
Response: 854763
Conc: 28.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



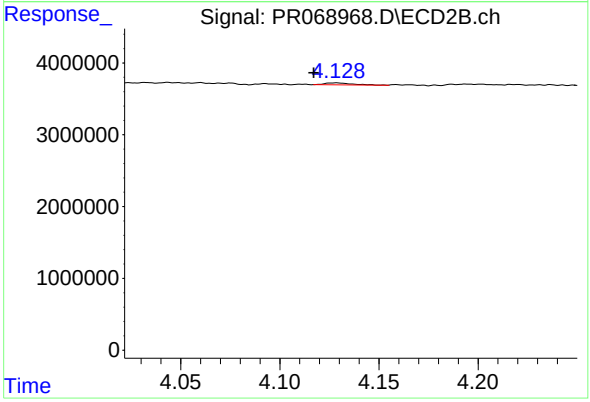
#3 AR-1016-1

R.T.: 4.128 min
Delta R.T.: 0.030 min
Response: 272873
Conc: 1.47 ng/ml



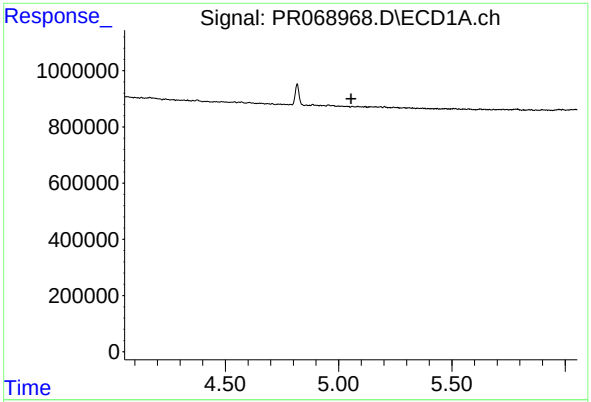
#4 AR-1016-2

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



#4 AR-1016-2

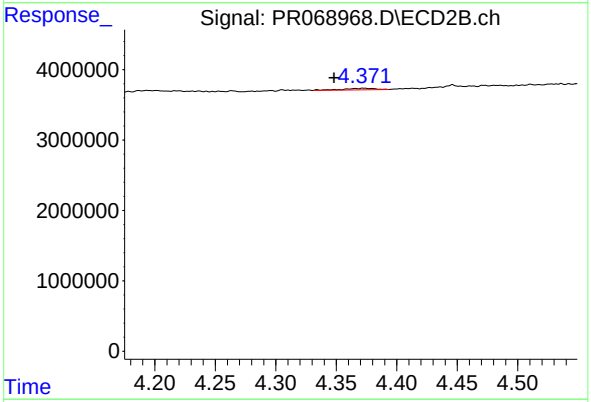
R.T.: 4.128 min
Delta R.T.: 0.011 min
Response: 272873
Conc: 1.02 ng/ml



#6 AR-1016-4

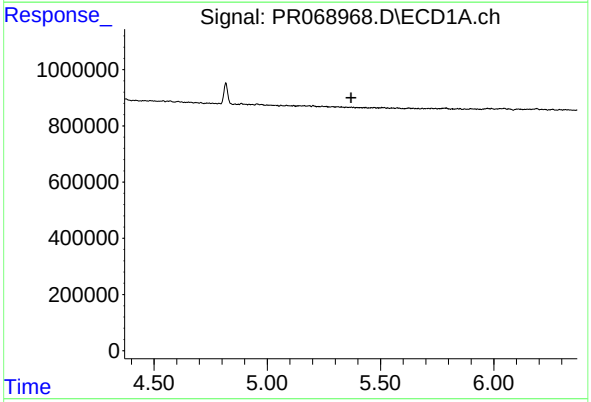
R.T.: 0.000 min
Exp R.T. : 5.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



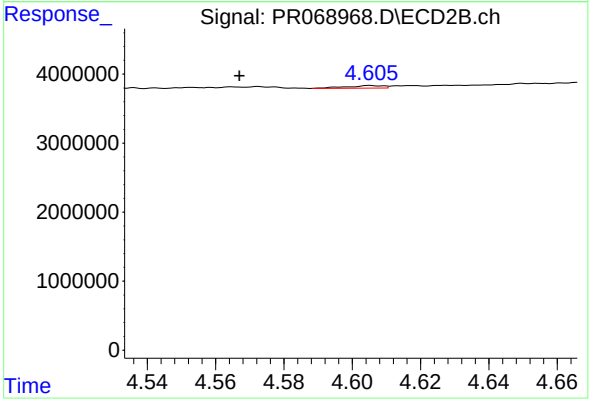
#6 AR-1016-4

R.T.: 4.373 min
Delta R.T.: 0.025 min
Response: 419091
Conc: 3.55 ng/ml



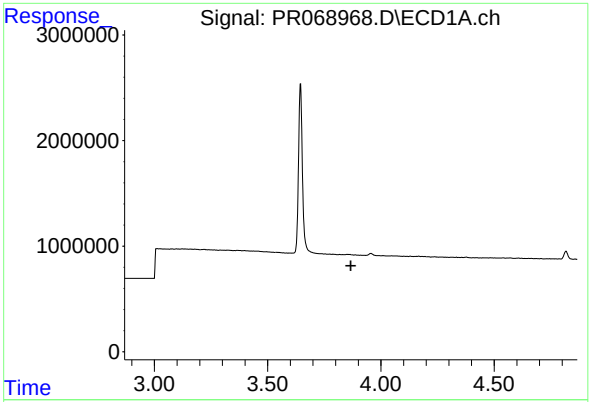
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.370 min
Response: 0
Conc: N.D.



#7 AR-1016-5

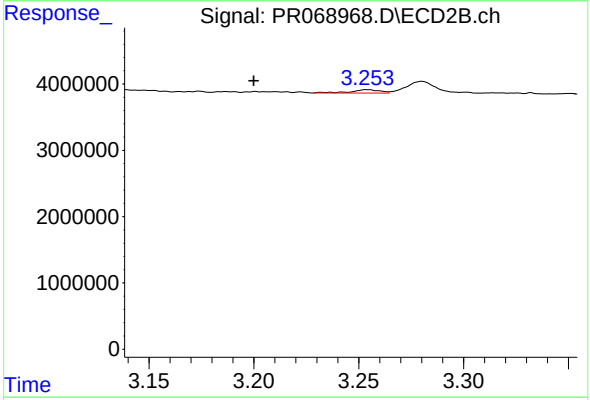
R.T.: 4.605 min
Delta R.T.: 0.038 min
Response: 275525
Conc: 1.71 ng/ml



#8 AR-1221-1

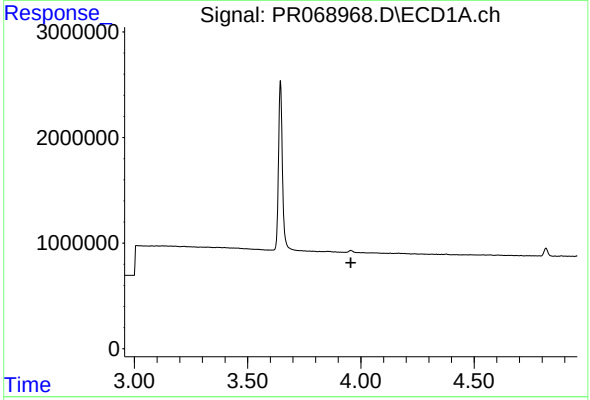
R.T.: 0.000 min
Exp R.T. : 3.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



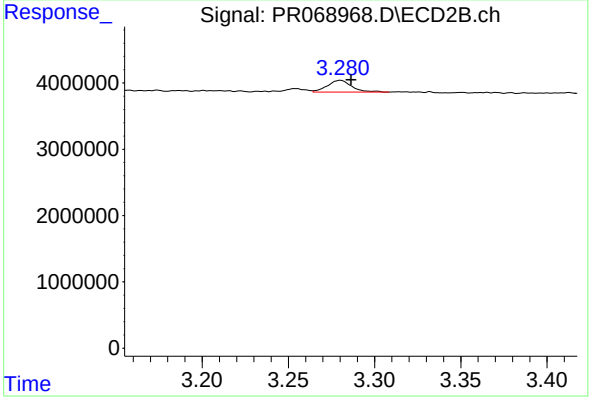
#8 AR-1221-1

R.T.: 3.254 min
Delta R.T.: 0.054 min
Response: 487067
Conc: 6.81 ng/ml



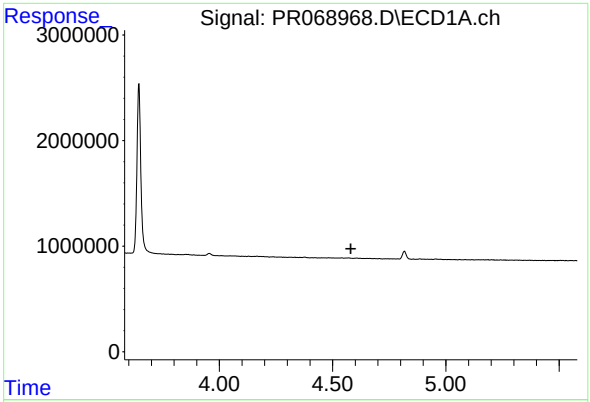
#9 AR-1221-2

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



#9 AR-1221-2

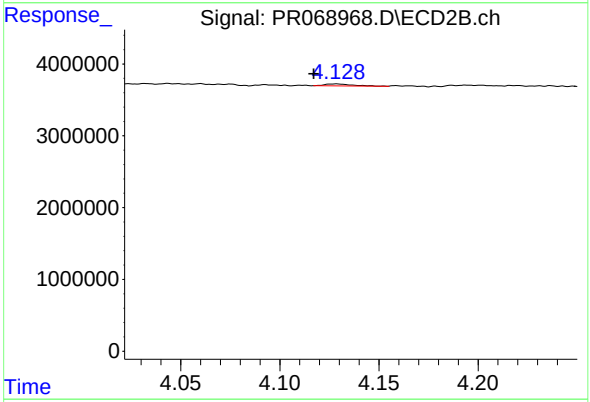
R.T.: 3.280 min
Delta R.T.: -0.006 min
Response: 1735624
Conc: 34.19 ng/ml



#12 AR-1232-2

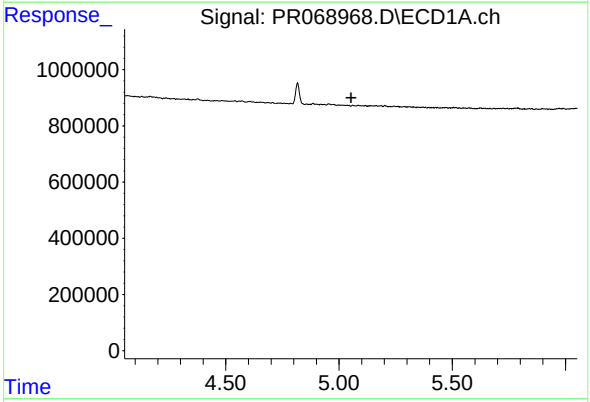
R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



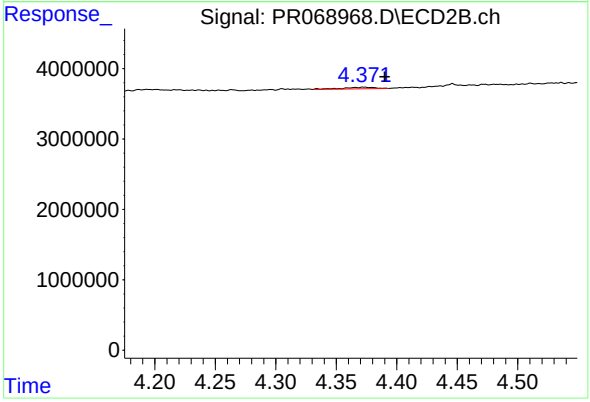
#12 AR-1232-2

R.T.: 4.128 min
Delta R.T.: 0.011 min
Response: 272873
Conc: 2.26 ng/ml



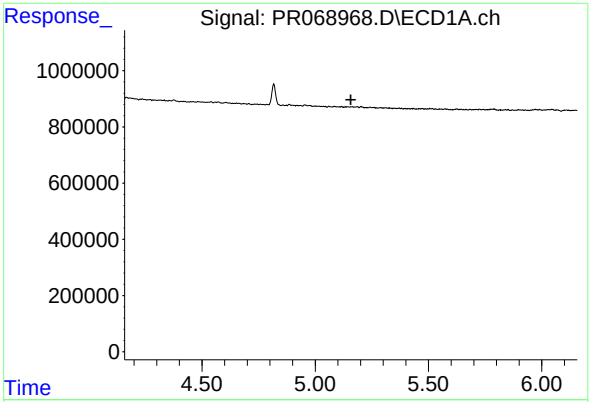
#14 AR-1232-4

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



#14 AR-1232-4

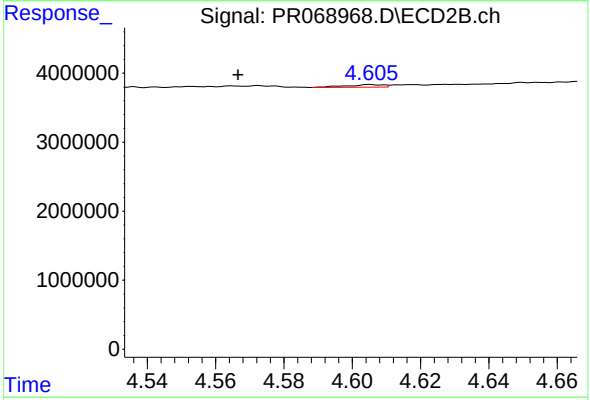
R.T.: 4.373 min
Delta R.T.: -0.017 min
Response: 419091
Conc: 7.62 ng/ml



#15 AR-1232-5

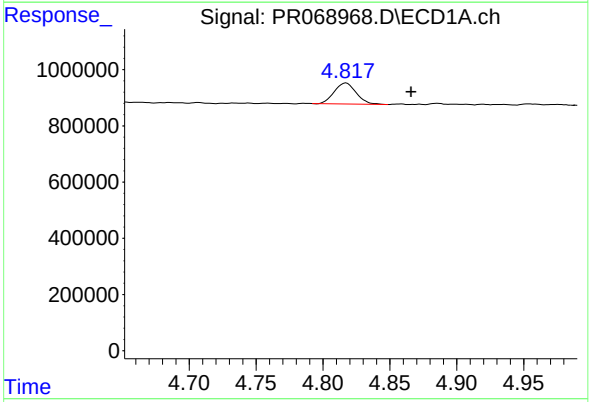
R.T.: 0.000 min
Exp R.T. : 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



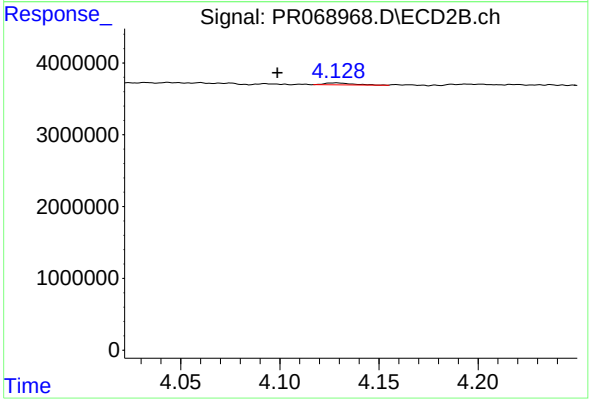
#15 AR-1232-5

R.T.: 4.605 min
Delta R.T.: 0.039 min
Response: 275525
Conc: 4.36 ng/ml



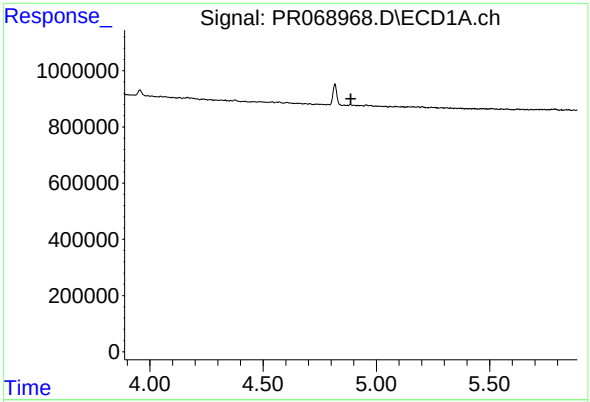
#16 AR-1242-1

R.T.: 4.817 min
Delta R.T.: -0.049 min
Response: 854763
Conc: 34.42 ng/ml



#16 AR-1242-1

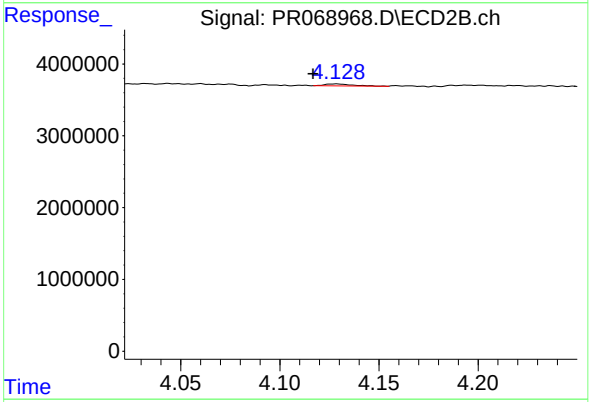
R.T.: 4.128 min
Delta R.T.: 0.029 min
Response: 272873
Conc: 1.76 ng/ml



#17 AR-1242-2

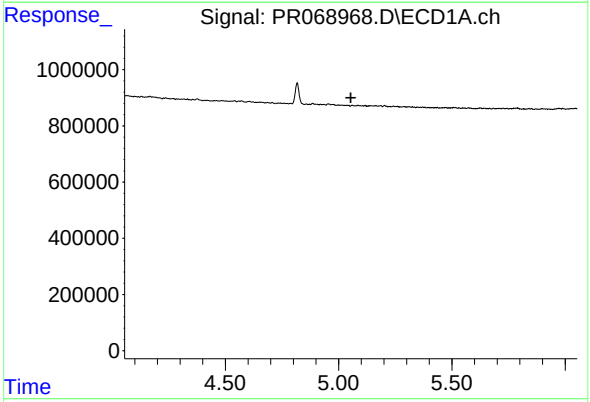
R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



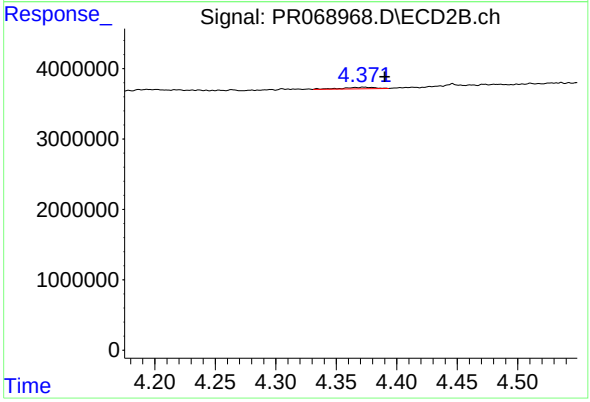
#17 AR-1242-2

R.T.: 4.128 min
Delta R.T.: 0.012 min
Response: 272873
Conc: 1.23 ng/ml



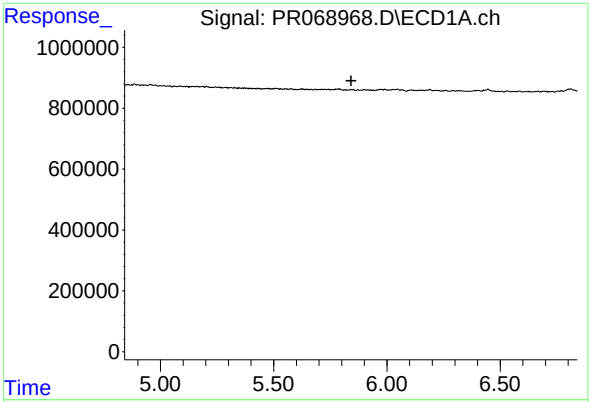
#19 AR-1242-4

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



#19 AR-1242-4

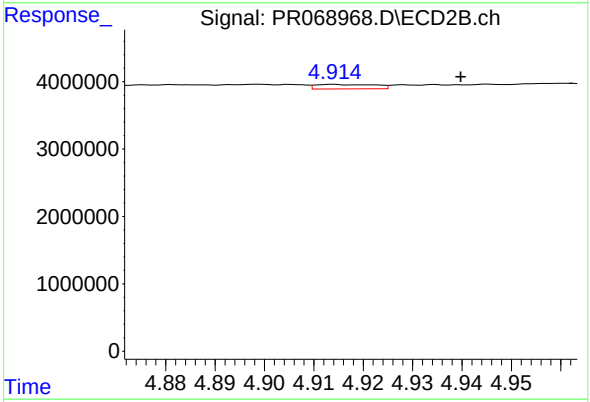
R.T.: 4.373 min
Delta R.T.: -0.017 min
Response: 419091
Conc: 3.59 ng/ml



#20 AR-1242-5

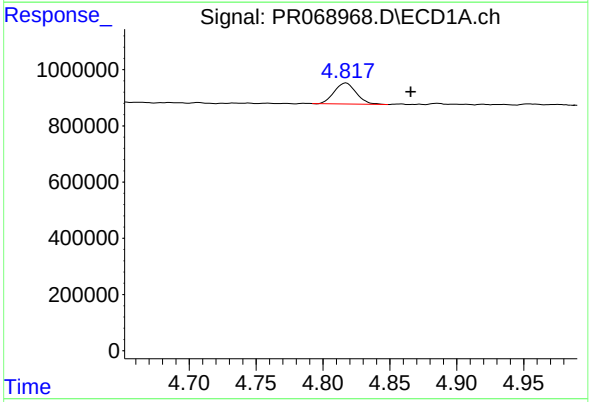
R.T.: 0.000 min
Exp R.T. : 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



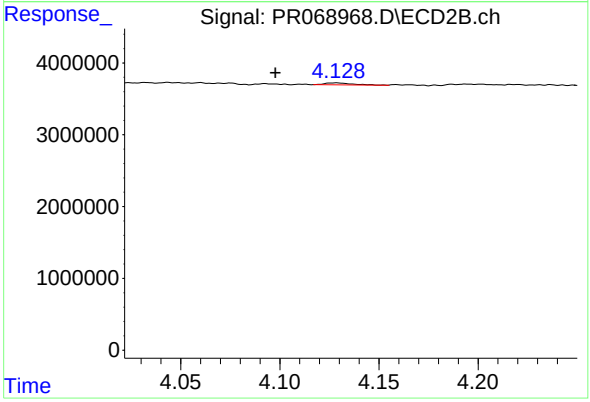
#20 AR-1242-5

R.T.: 4.914 min
Delta R.T.: -0.026 min
Response: 561501
Conc: 3.06 ng/ml



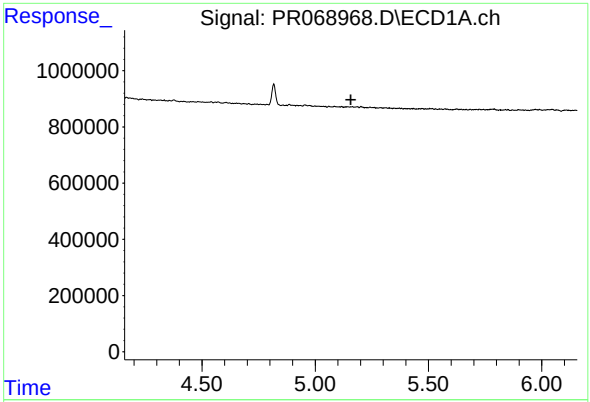
#21 AR-1248-1

R.T.: 4.817 min
Delta R.T.: -0.049 min
Response: 854763
Conc: 47.87 ng/ml



#21 AR-1248-1

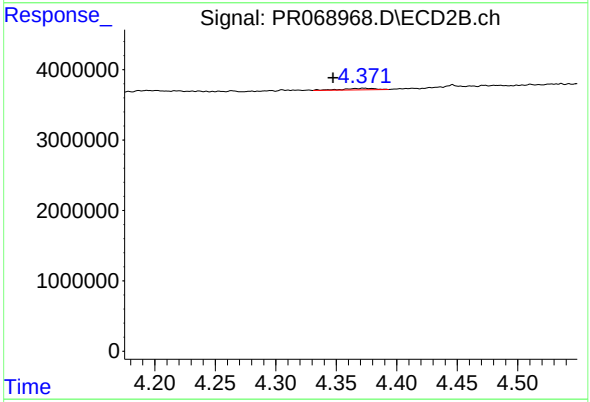
R.T.: 4.128 min
Delta R.T.: 0.030 min
Response: 272873
Conc: 2.45 ng/ml



#22 AR-1248-2

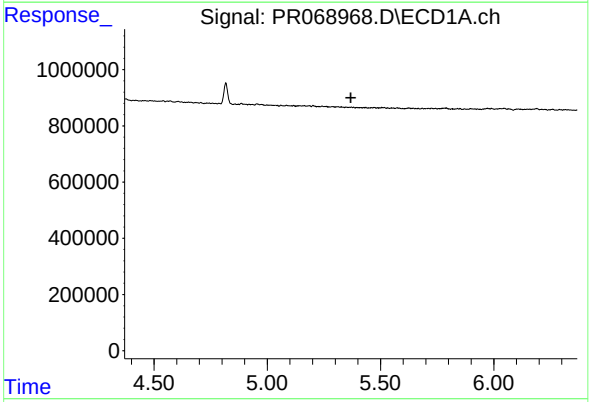
R.T.: 0.000 min
Exp R.T. : 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



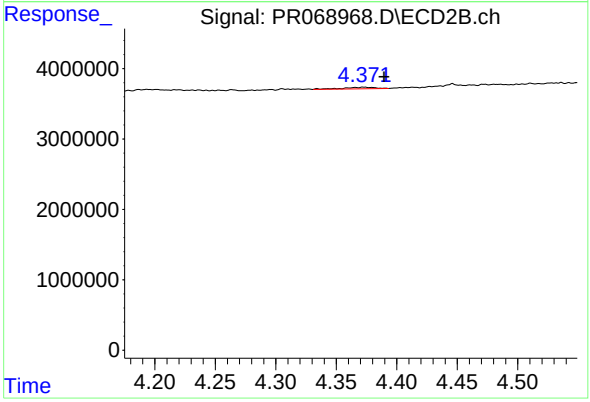
#22 AR-1248-2

R.T.: 4.373 min
Delta R.T.: 0.025 min
Response: 419091
Conc: 2.64 ng/ml



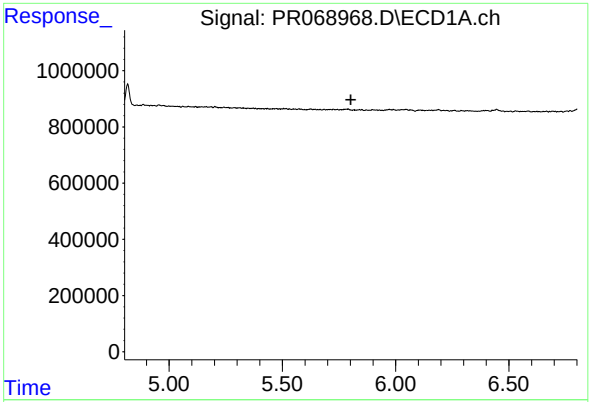
#23 AR-1248-3

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



#23 AR-1248-3

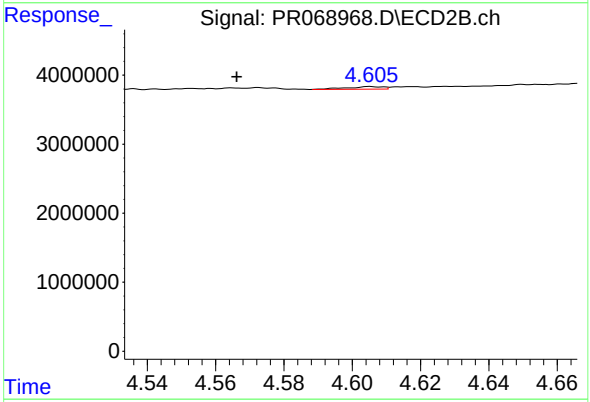
R.T.: 4.373 min
Delta R.T.: -0.017 min
Response: 419091
Conc: 2.55 ng/ml



#24 AR-1248-4

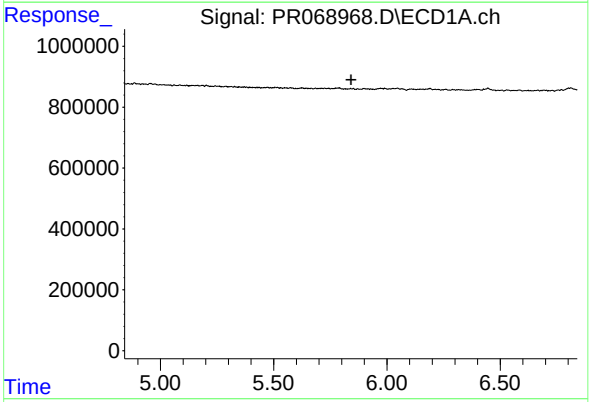
R.T.: 0.000 min
Exp R.T. : 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



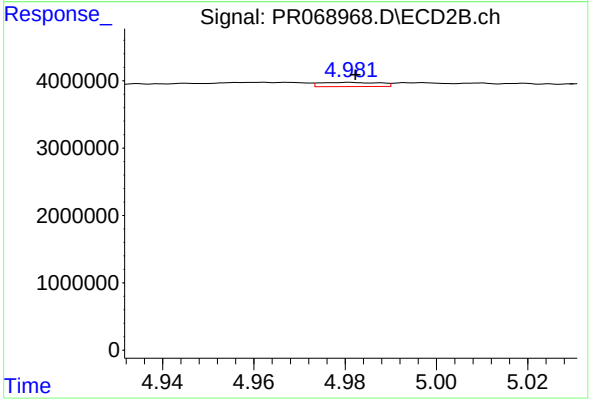
#24 AR-1248-4

R.T.: 4.605 min
Delta R.T.: 0.039 min
Response: 275525
Conc: 1.30 ng/ml



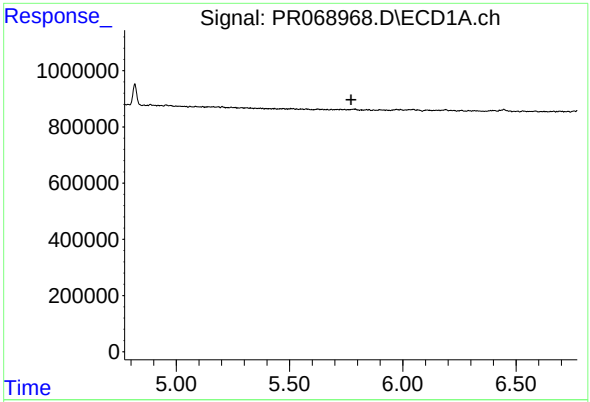
#25 AR-1248-5

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



#25 AR-1248-5

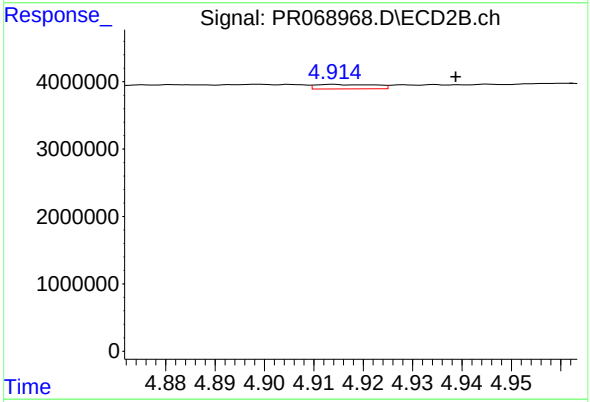
R.T.: 4.981 min
Delta R.T.: -0.001 min
Response: 573179
Conc: 2.38 ng/ml



#26 AR-1254-1

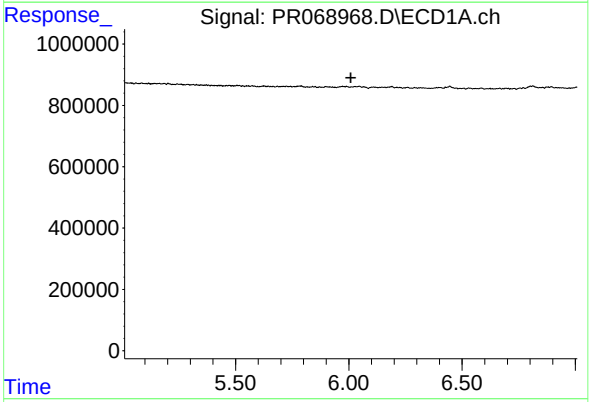
R.T.: 0.000 min
Exp R.T. : 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



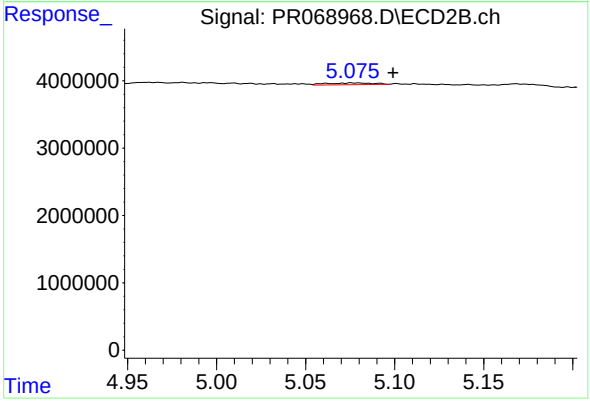
#26 AR-1254-1

R.T.: 4.914 min
Delta R.T.: -0.025 min
Response: 561501
Conc: 1.58 ng/ml



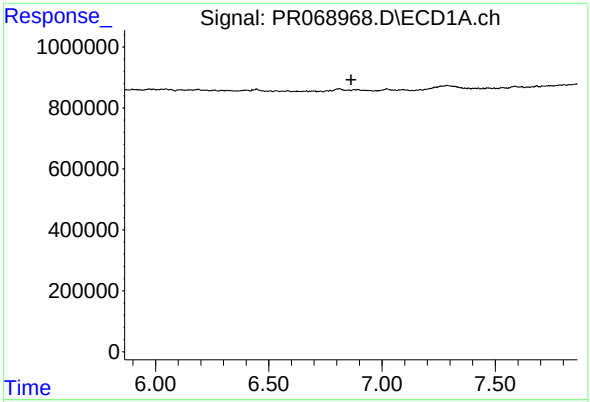
#27 AR-1254-2

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



#27 AR-1254-2

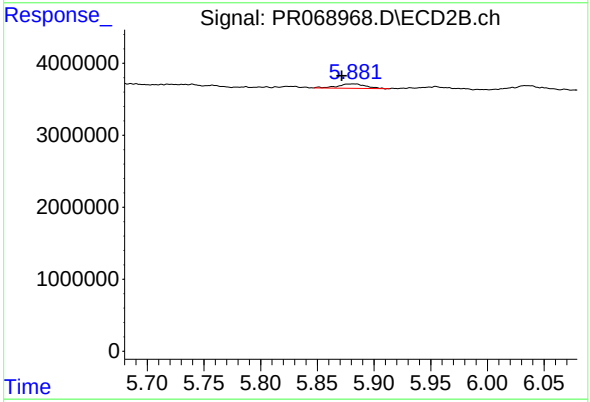
R.T.: 5.076 min
Delta R.T.: -0.023 min
Response: 478990
Conc: 1.55 ng/ml



#32 AR-1260-2

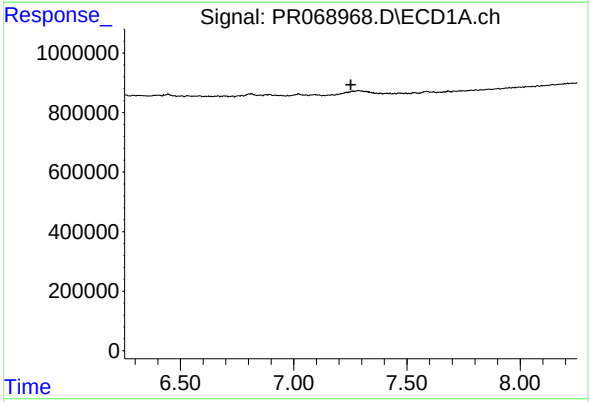
R.T.: 0.000 min
Exp R.T. : 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



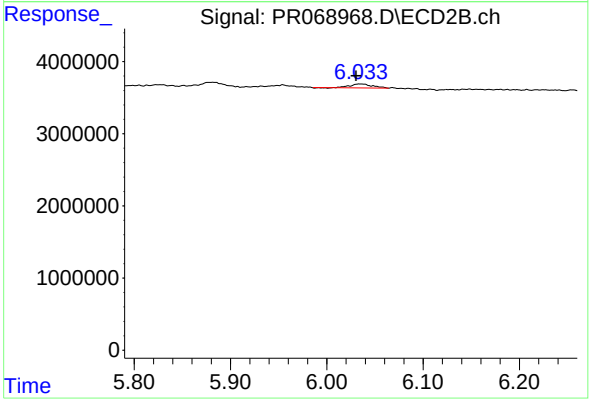
#32 AR-1260-2

R.T.: 5.882 min
Delta R.T.: 0.011 min
Response: 1060462
Conc: 3.18 ng/ml



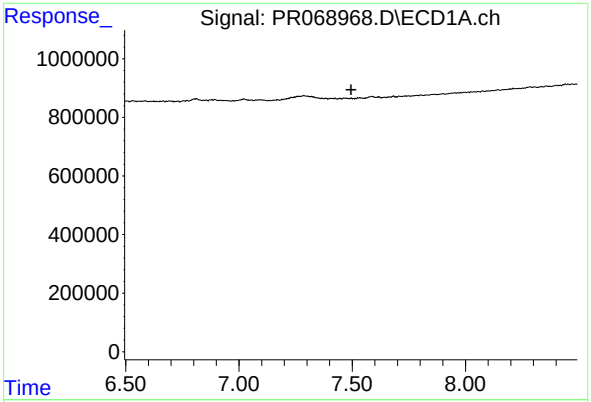
#33 AR-1260-3

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



#33 AR-1260-3

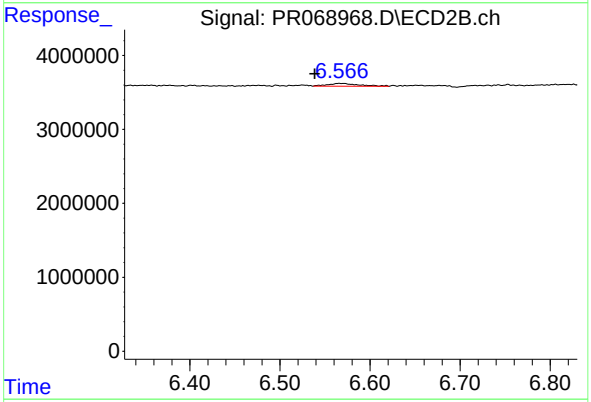
R.T.: 6.034 min
Delta R.T.: 0.004 min
Response: 901179
Conc: 3.14 ng/ml



#34 AR-1260-4

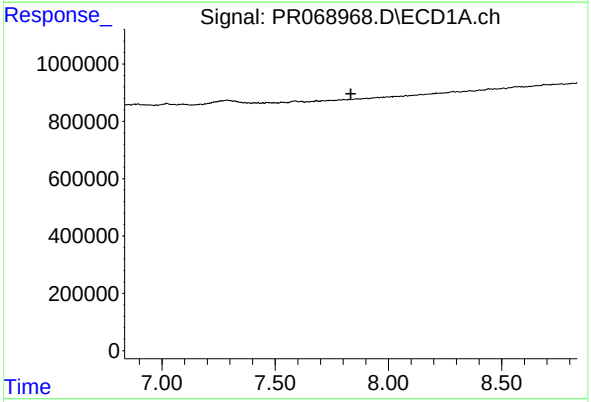
R.T.: 0.000 min
Exp R.T. : 7.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



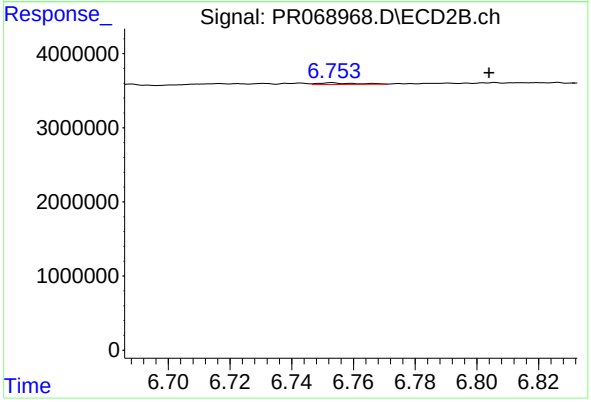
#34 AR-1260-4

R.T.: 6.566 min
Delta R.T.: 0.027 min
Response: 944003
Conc: 4.04 ng/ml



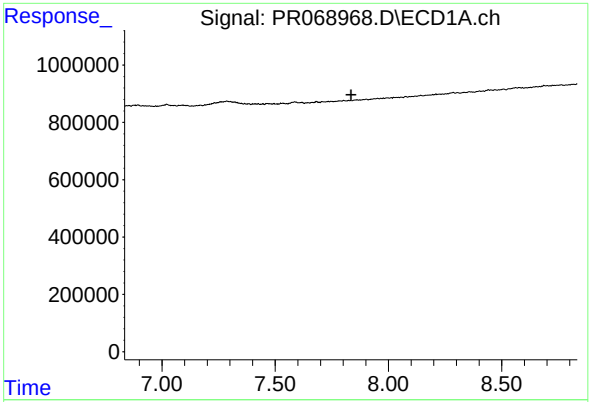
#35 AR-1260-5

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



#35 AR-1260-5

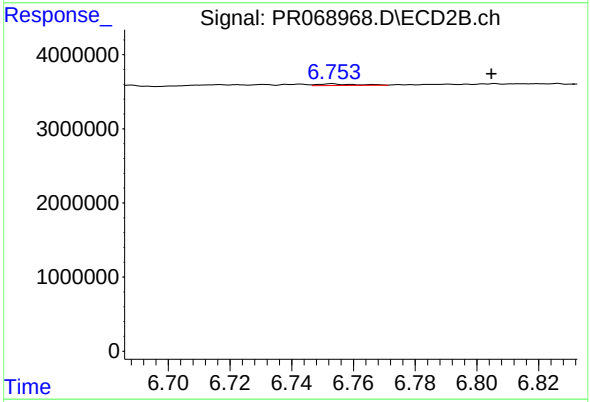
R.T.: 6.753 min
Delta R.T.: -0.051 min
Response: 176230
Conc: 0.33 ng/ml



#37 AR-1262-2

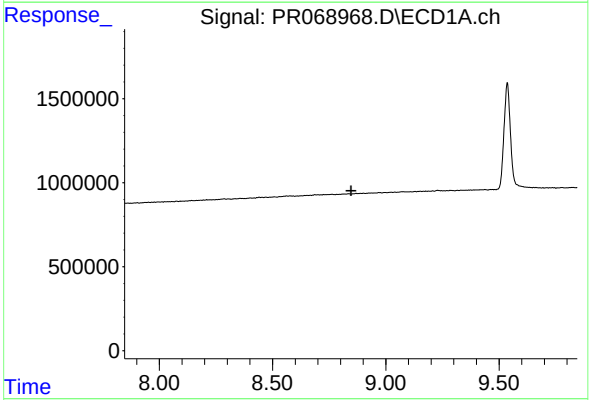
R.T.: 0.000 min
Exp R.T. : 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



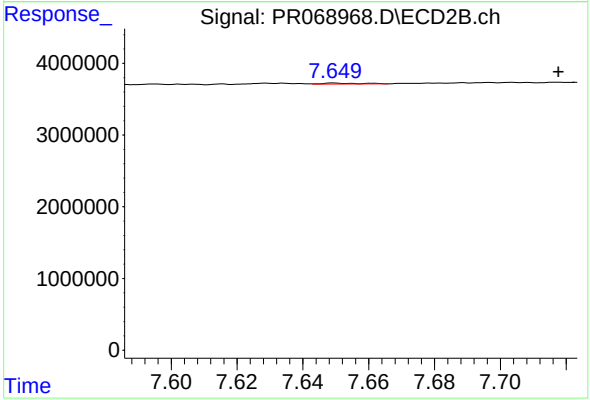
#37 AR-1262-2

R.T.: 6.753 min
Delta R.T.: -0.052 min
Response: 176230
Conc: 0.30 ng/ml



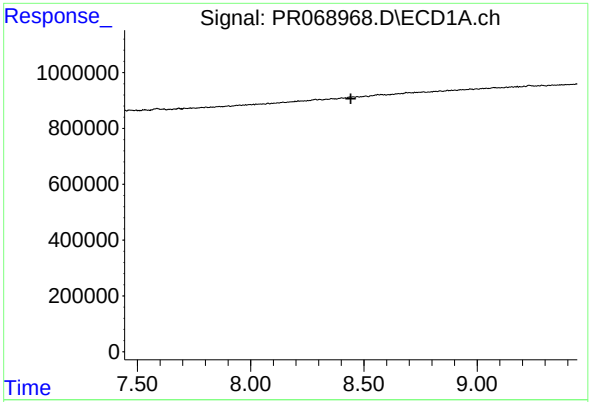
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.847 min
Response: 0
Conc: N.D.



#40 AR-1262-5

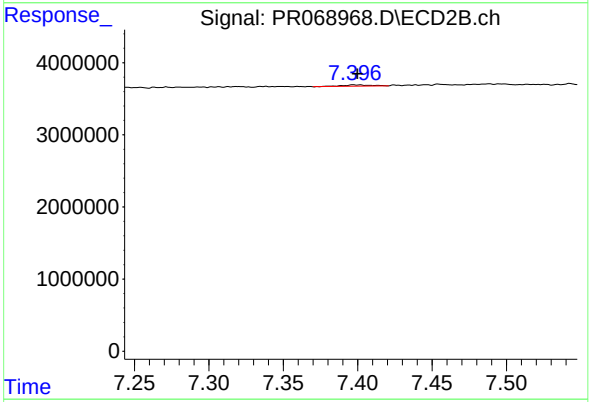
R.T.: 7.649 min
Delta R.T.: -0.068 min
Response: 115481
Conc: 0.60 ng/ml



#43 AR-1268-3

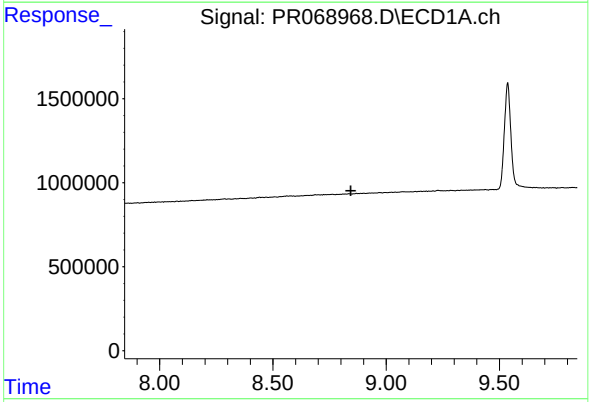
R.T.: 0.000 min
Exp R.T. : 8.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



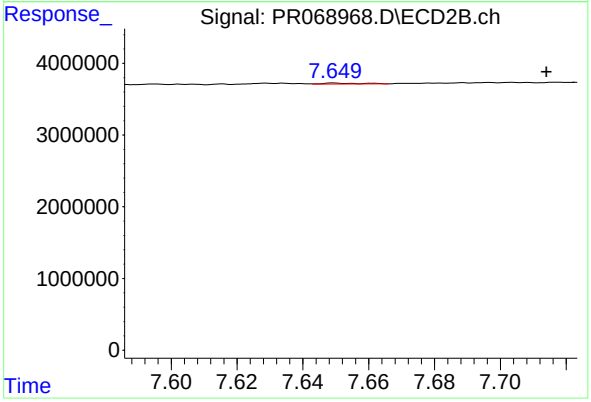
#43 AR-1268-3

R.T.: 7.397 min
Delta R.T.: -0.003 min
Response: 256294
Conc: 0.49 ng/ml



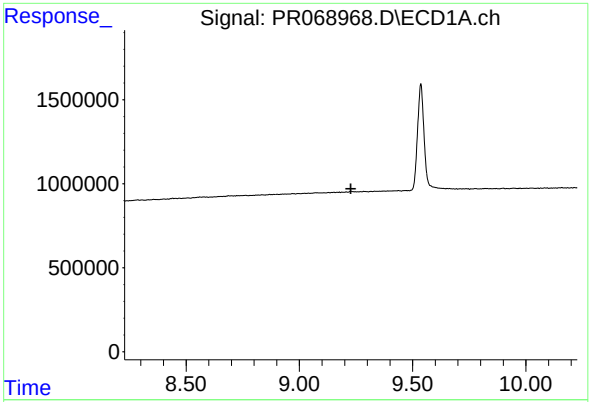
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.



#44 AR-1268-4

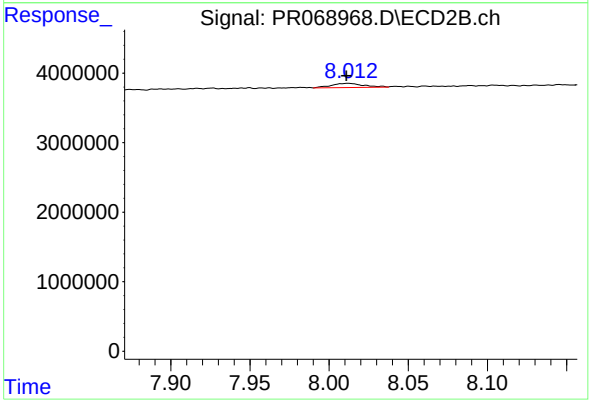
R.T.: 7.649 min
Delta R.T.: -0.065 min
Response: 115481
Conc: 0.56 ng/ml



#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.: 8.012 min
Delta R.T.: 0.001 min
Response: 870454
Conc: 0.54 ng/ml