Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121124\
Data File : PR069443.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2024 12:59
Operator : AJ\MA
Sample : PB165546BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 01:47:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 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...	3.636	2.967	18906934	117.3E6	18.074	18.835
2)	SA Decachlor...	9.526	8.248	12578482	81831108	23.420	21.710
	Target Compounds						
7)	L1 AR-1016-5	0.000	4.614f	0	45846	N.D.	0.303 #
9)	L2 AR-1221-2	0.000	3.271	0	1792997	N.D.	33.875 #
10)	L2 AR-1221-3	0.000	3.313f	0	67640	N.D.	0.403 #
11)	L3 AR-1232-1	0.000	3.313f	0	67640	N.D.	0.504 #
15)	L3 AR-1232-5	0.000	4.614f	0	45846	N.D.	0.726 #
20)	L4 AR-1242-5	0.000	4.954	0	1433084	N.D.	9.937 #
24)	L5 AR-1248-4	0.000	4.614f	0	45846	N.D.	0.223 #
25)	L5 AR-1248-5	0.000	4.954	0	1433084	N.D.	7.288 #
26)	L6 AR-1254-1	0.000	4.954	0	1433084	N.D.	4.803 #
27)	L6 AR-1254-2	0.000	5.072	0	1621281	N.D.	6.330 #
28)	L6 AR-1254-3	0.000	5.491	0	2345811	N.D.	5.937 #
29)	L6 AR-1254-4	0.000	5.765	0	840941	N.D.	3.434 #
30)	L6 AR-1254-5	0.000	6.215	0	351382	N.D.	1.007 #
31)	L7 AR-1260-1	0.000	5.648	0	1841968	N.D.	7.271 #
32)	L7 AR-1260-2	0.000	5.867	0	859084	N.D.	2.899 #
33)	L7 AR-1260-3	0.000	6.059f	0	252483	N.D.	0.891 #
34)	L7 AR-1260-4	0.000	6.519	0	181305	N.D.	0.751 #
35)	L7 AR-1260-5	0.000	6.787	0	115653	N.D.	0.203 #
36)	L8 AR-1262-1	0.000	6.269	0	256944	N.D.	0.720 #
37)	L8 AR-1262-2	0.000	6.787	0	115653	N.D.	0.182 #
38)	L8 AR-1262-3	0.000	7.088	0	347134	N.D.	1.389 #
39)	L8 AR-1262-4	0.000	7.175	0	258057	N.D.	0.543 #
40)	L8 AR-1262-5	0.000	7.770f	0	56443	N.D.	0.259 #
41)	L9 AR-1268-1	0.000	7.088	0	347134	N.D.	0.473 #
42)	L9 AR-1268-2	0.000	7.175	0	258057	N.D.	0.377 #
43)	L9 AR-1268-3	0.000	7.389	0	312239	N.D.	0.543 #
44)	L9 AR-1268-4	0.000	7.770f	0	56443	N.D.	0.228 #
45)	L9 AR-1268-5	0.000	8.002	0	1106881	N.D.	0.605 #

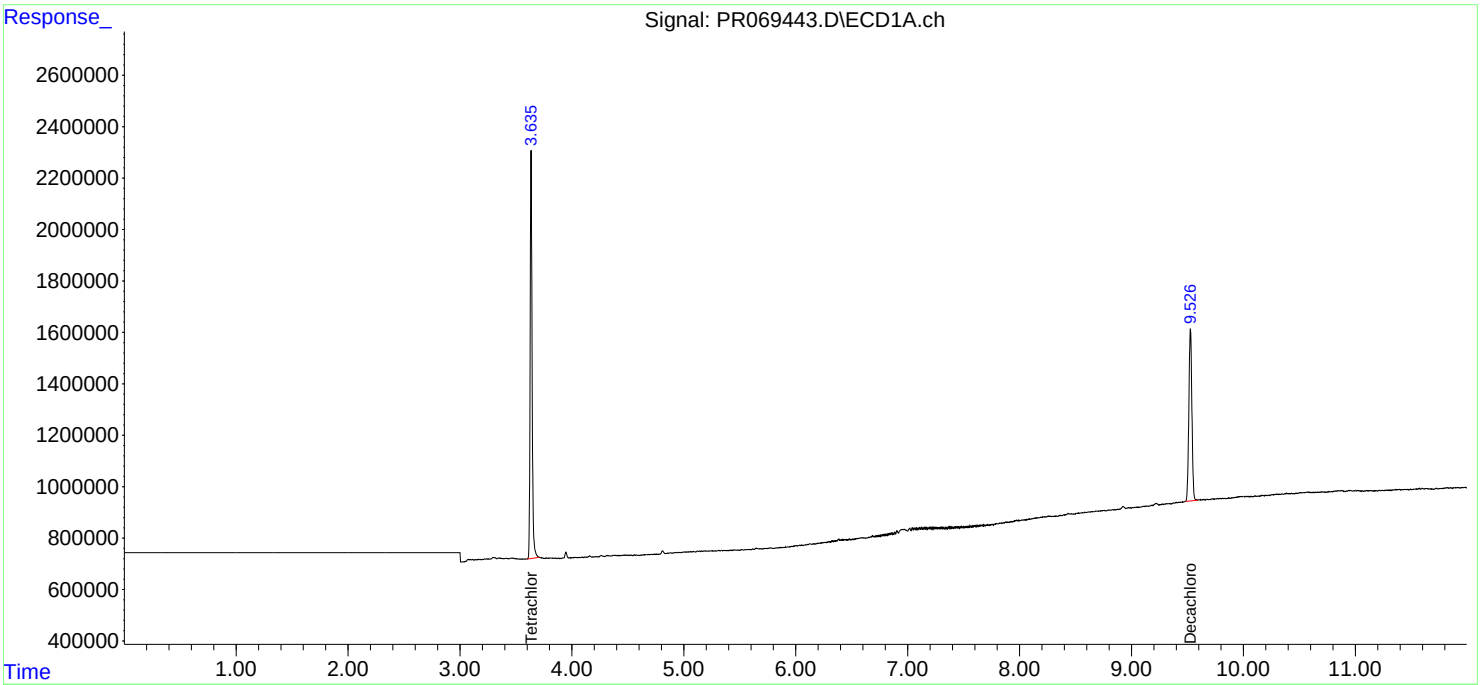
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

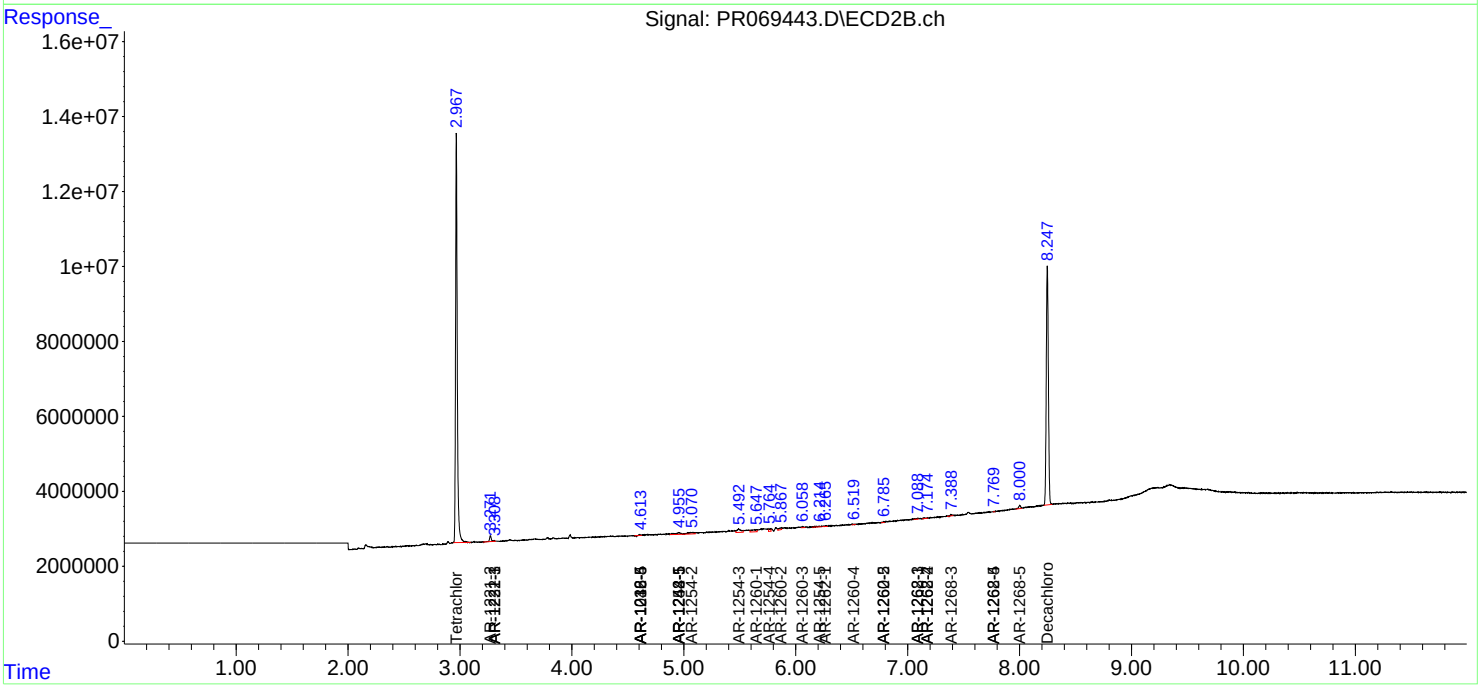
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121124\
Data File : PR069443.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2024 12:59
Operator : AJ\MA
Sample : PB165546BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

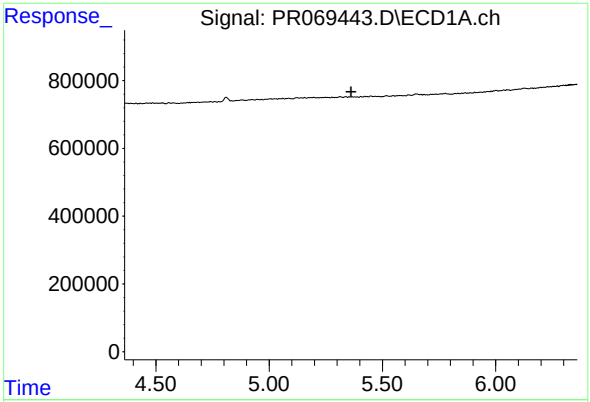
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 01:47:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 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



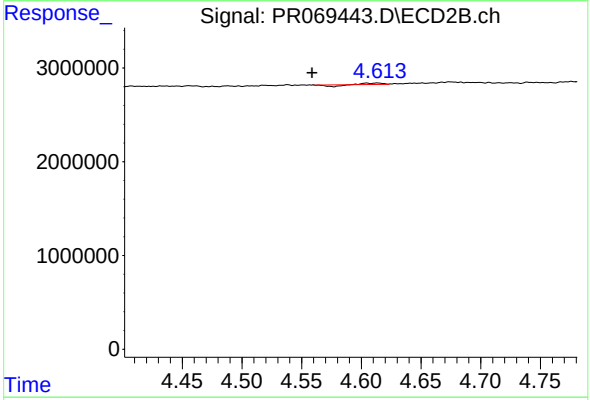




#7 AR-1016-5

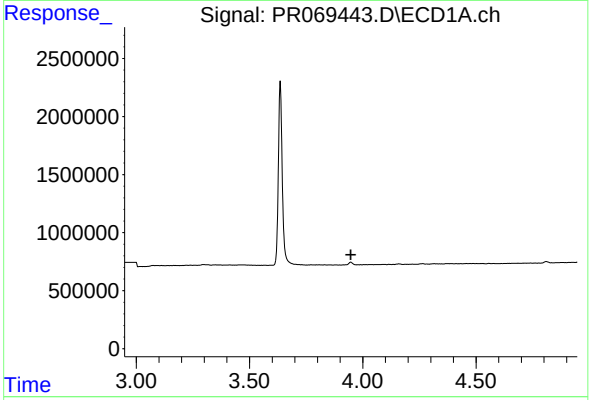
R.T.: 0.000 min
Exp R.T. : 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



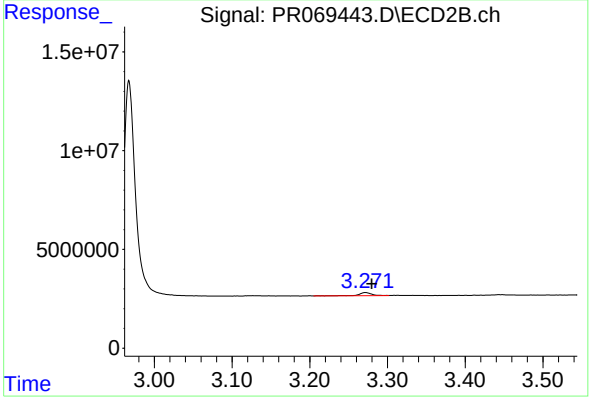
#7 AR-1016-5

R.T.: 4.614 min
Delta R.T.: 0.055 min
Response: 45846
Conc: 0.30 ng/ml



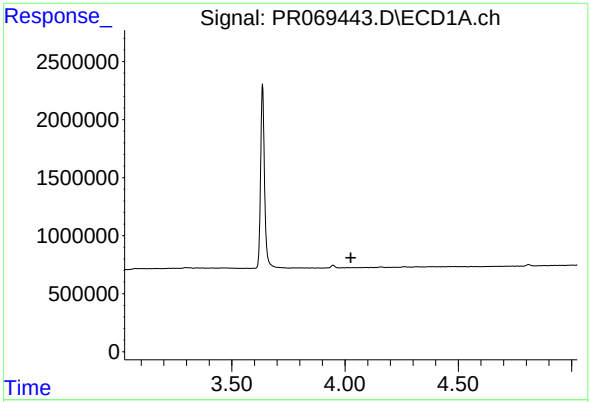
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.947 min
Response: 0
Conc: N.D.



#9 AR-1221-2

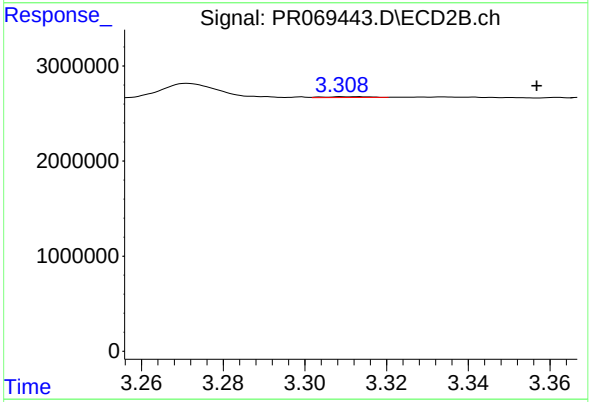
R.T.: 3.271 min
Delta R.T.: -0.008 min
Response: 1792997
Conc: 33.88 ng/ml



#10 AR-1221-3

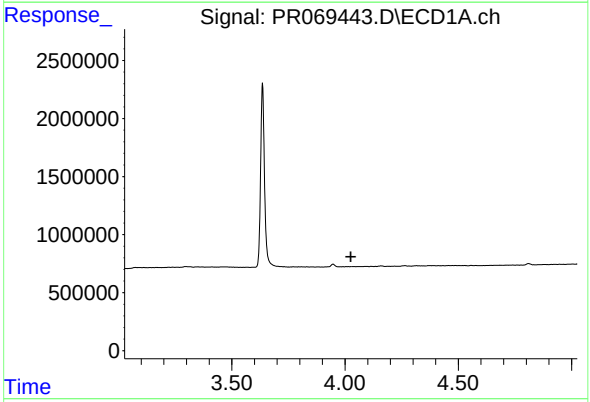
R.T.: 0.000 min
Exp R.T. : 4.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



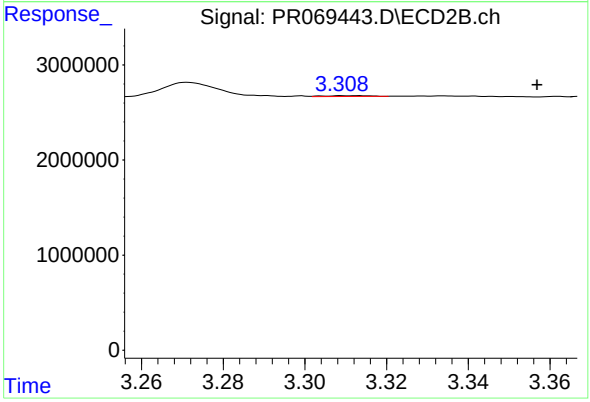
#10 AR-1221-3

R.T.: 3.313 min
Delta R.T.: -0.044 min
Response: 67640
Conc: 0.40 ng/ml



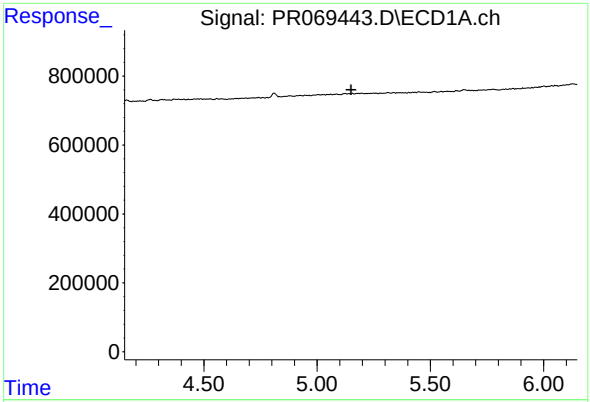
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.026 min
Response: 0
Conc: N.D.



#11 AR-1232-1

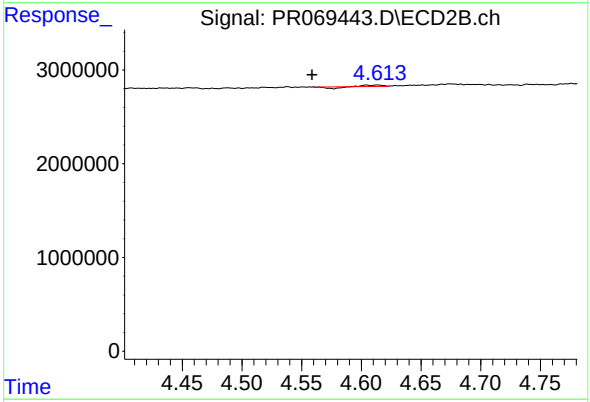
R.T.: 3.313 min
Delta R.T.: -0.044 min
Response: 67640
Conc: 0.50 ng/ml



#15 AR-1232-5

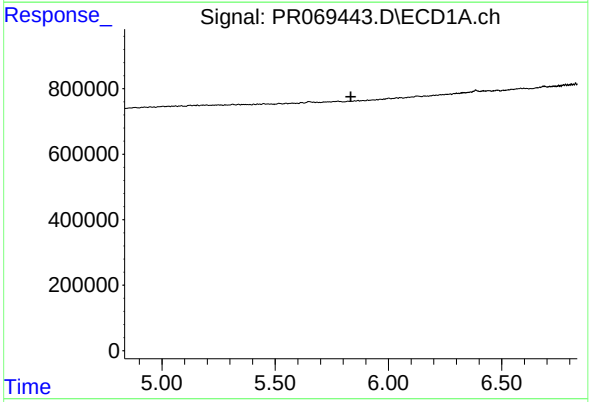
R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



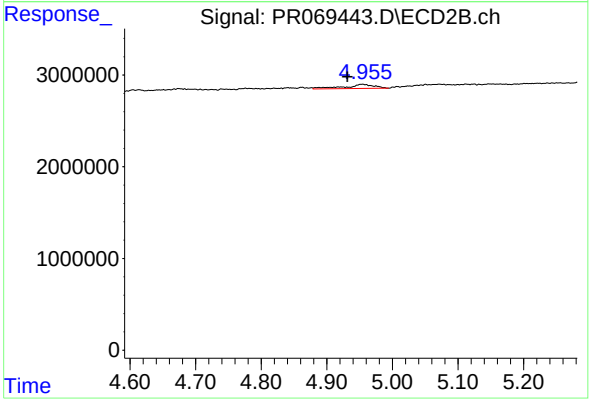
#15 AR-1232-5

R.T.: 4.614 min
Delta R.T.: 0.055 min
Response: 45846
Conc: 0.73 ng/ml



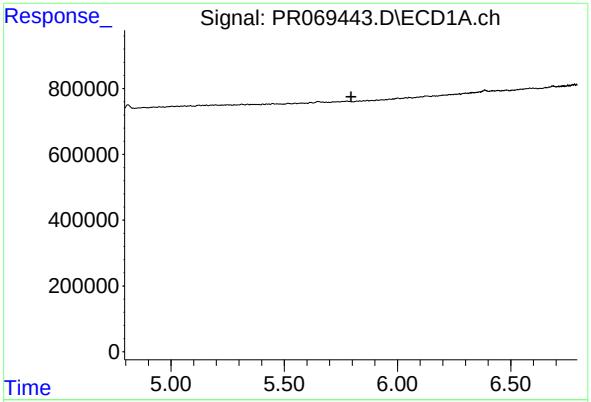
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



#20 AR-1242-5

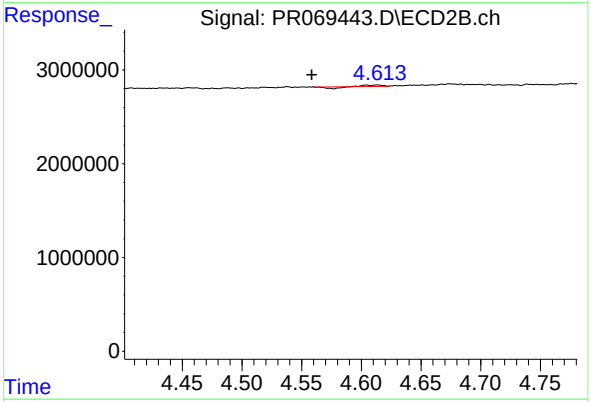
R.T.: 4.954 min
Delta R.T.: 0.022 min
Response: 1433084
Conc: 9.94 ng/ml



#24 AR-1248-4

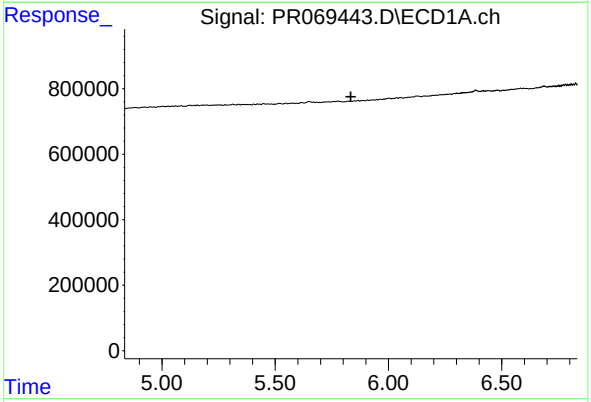
R.T.: 0.000 min
Exp R.T. : 5.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



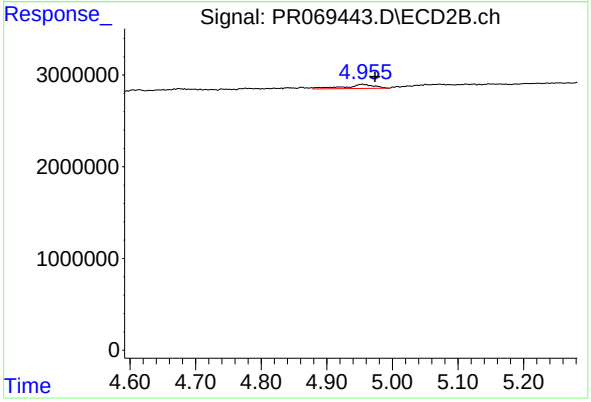
#24 AR-1248-4

R.T.: 4.614 min
Delta R.T.: 0.055 min
Response: 45846
Conc: 0.22 ng/ml



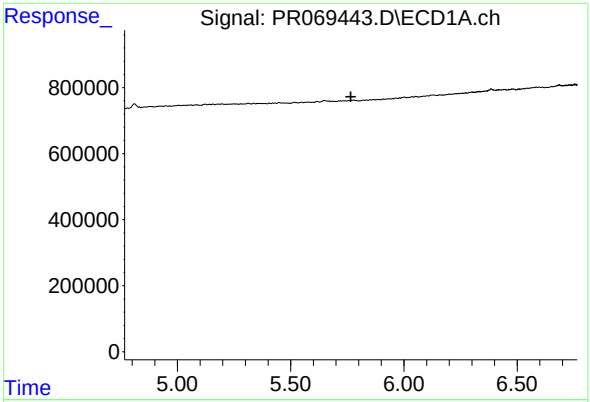
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



#25 AR-1248-5

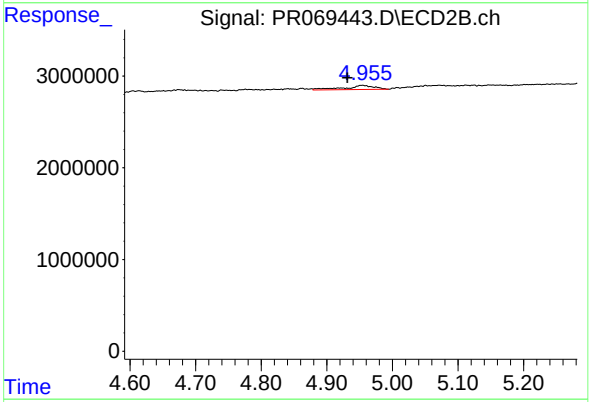
R.T.: 4.954 min
Delta R.T.: -0.020 min
Response: 1433084
Conc: 7.29 ng/ml



#26 AR-1254-1

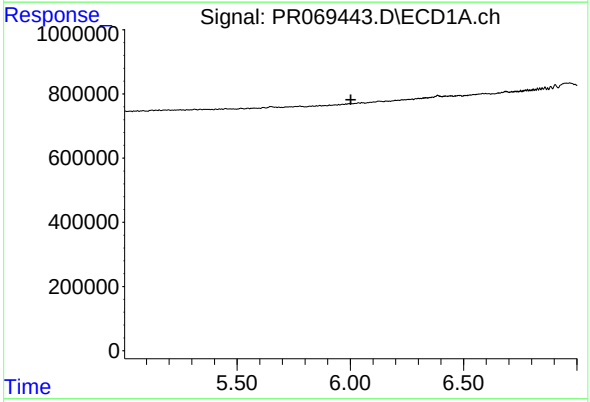
R.T.: 0.000 min
Exp R.T. : 5.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



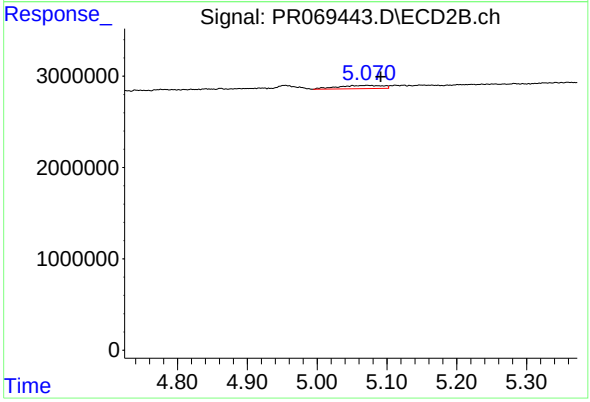
#26 AR-1254-1

R.T.: 4.954 min
Delta R.T.: 0.023 min
Response: 1433084
Conc: 4.80 ng/ml



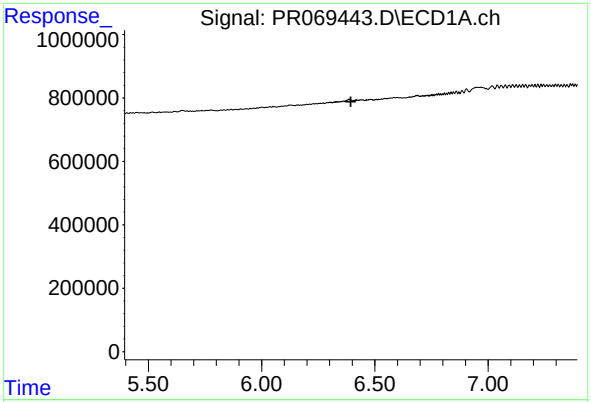
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



#27 AR-1254-2

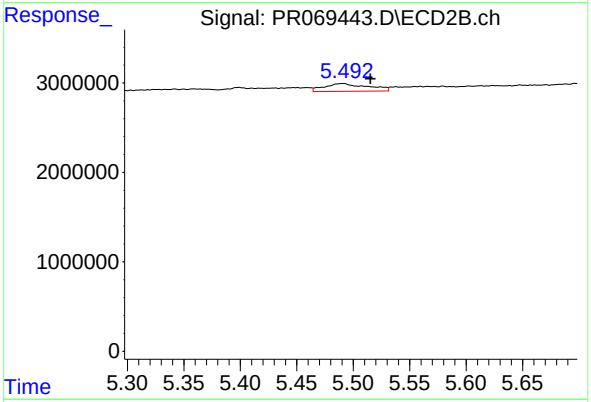
R.T.: 5.072 min
Delta R.T.: -0.020 min
Response: 1621281
Conc: 6.33 ng/ml



#28 AR-1254-3

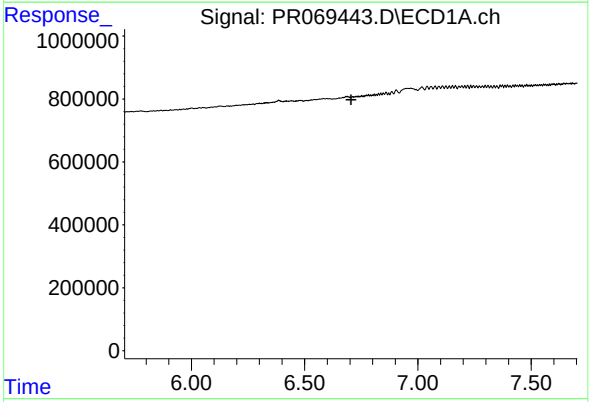
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



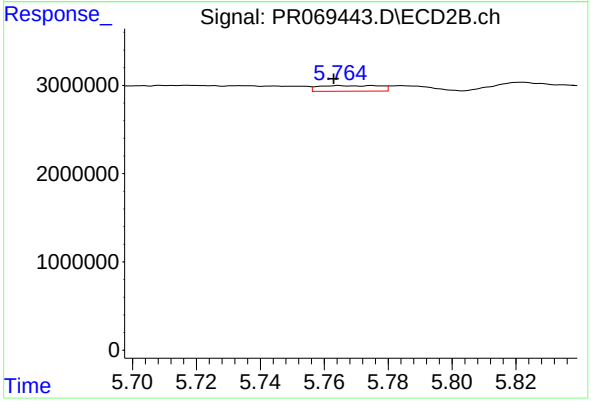
#28 AR-1254-3

R.T.: 5.491 min
Delta R.T.: -0.024 min
Response: 2345811
Conc: 5.94 ng/ml



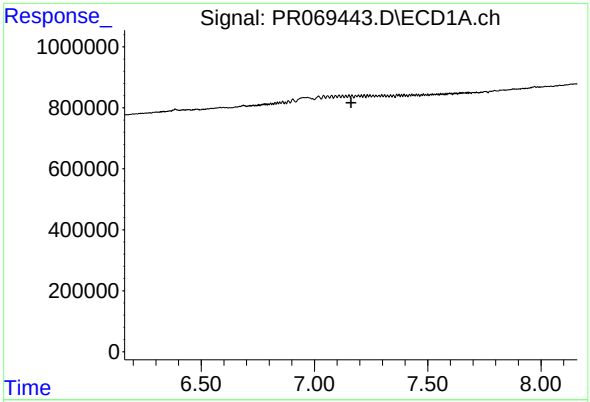
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.705 min
Response: 0
Conc: N.D.



#29 AR-1254-4

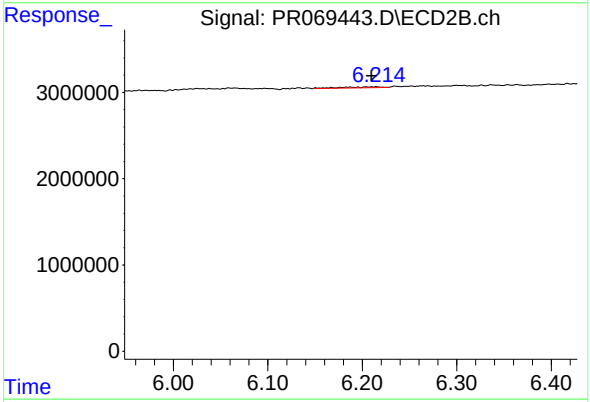
R.T.: 5.765 min
Delta R.T.: 0.002 min
Response: 840941
Conc: 3.43 ng/ml



#30 AR-1254-5

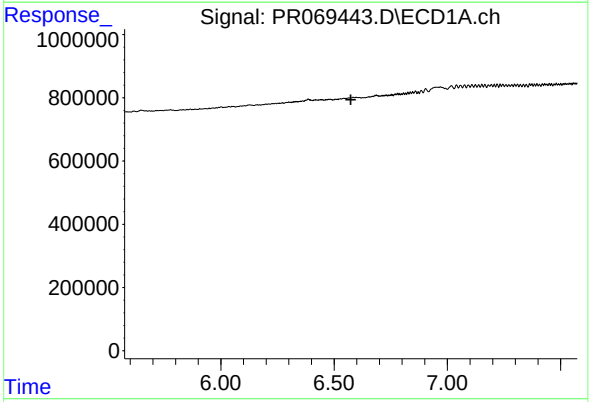
R.T.: 0.000 min
Exp R.T. : 7.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



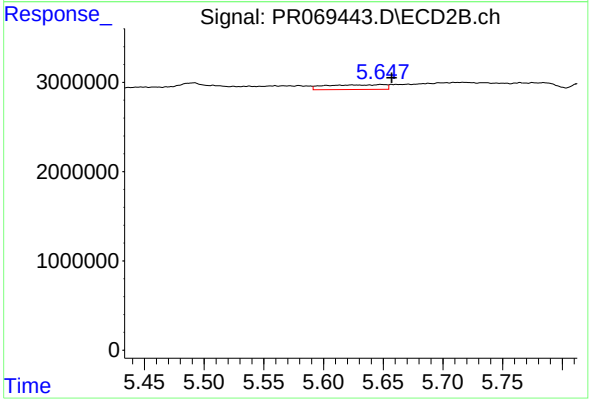
#30 AR-1254-5

R.T.: 6.215 min
Delta R.T.: 0.006 min
Response: 351382
Conc: 1.01 ng/ml



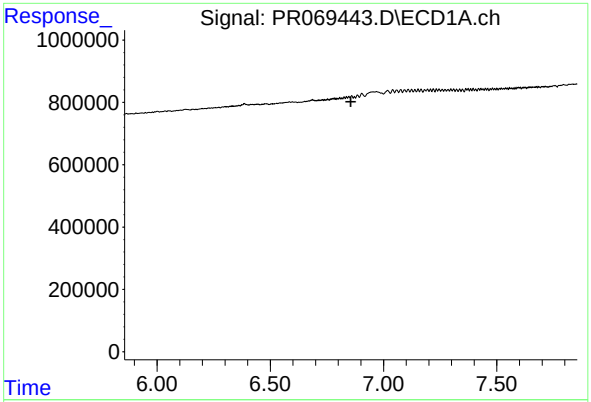
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.574 min
Response: 0
Conc: N.D.



#31 AR-1260-1

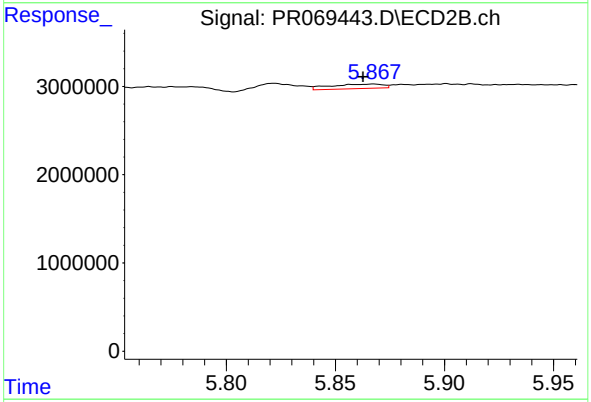
R.T.: 5.648 min
Delta R.T.: -0.009 min
Response: 1841968
Conc: 7.27 ng/ml



#32 AR-1260-2

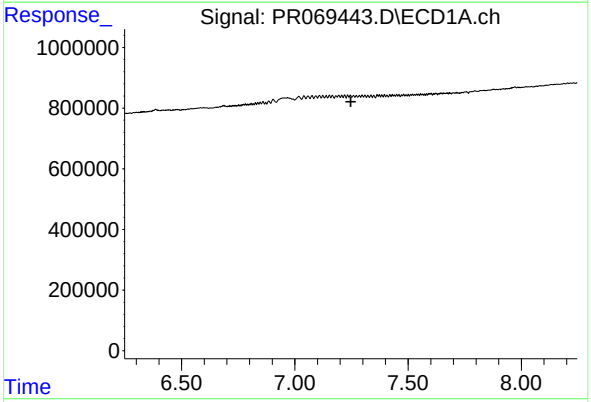
R.T.: 0.000 min
Exp R.T. : 6.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



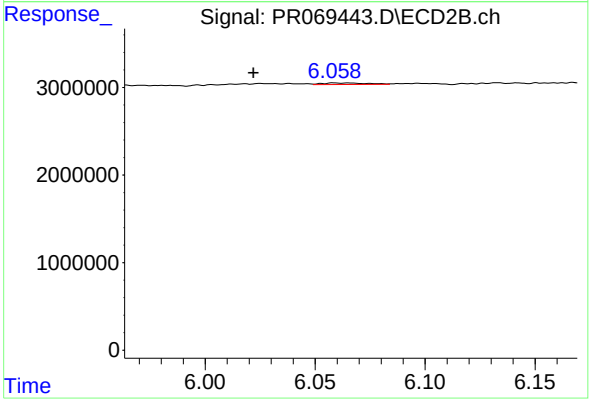
#32 AR-1260-2

R.T.: 5.867 min
Delta R.T.: 0.005 min
Response: 859084
Conc: 2.90 ng/ml



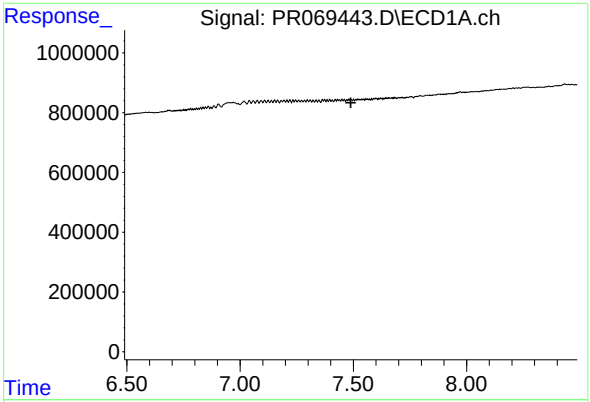
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.247 min
Response: 0
Conc: N.D.



#33 AR-1260-3

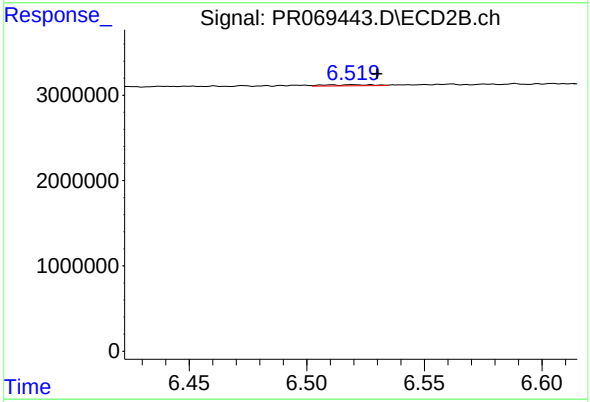
R.T.: 6.059 min
Delta R.T.: 0.037 min
Response: 252483
Conc: 0.89 ng/ml



#34 AR-1260-4

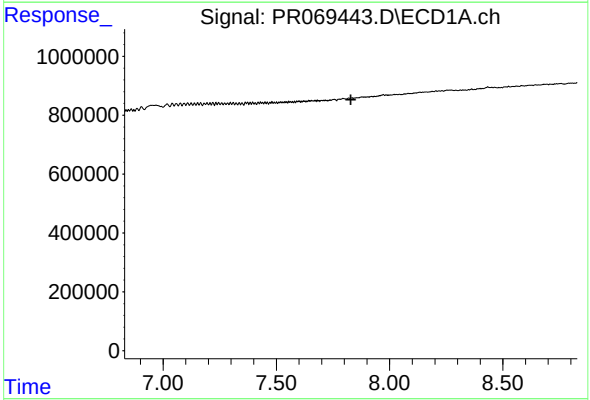
R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



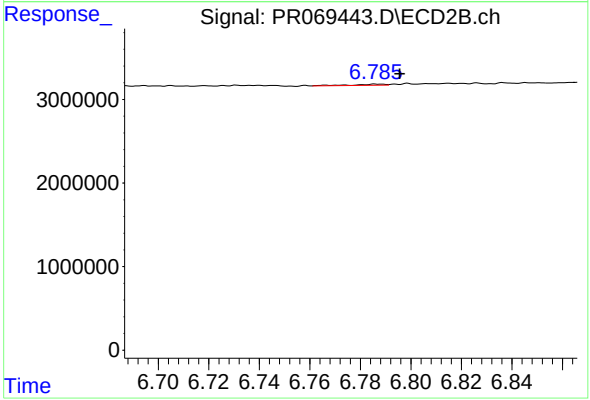
#34 AR-1260-4

R.T.: 6.519 min
Delta R.T.: -0.011 min
Response: 181305
Conc: 0.75 ng/ml



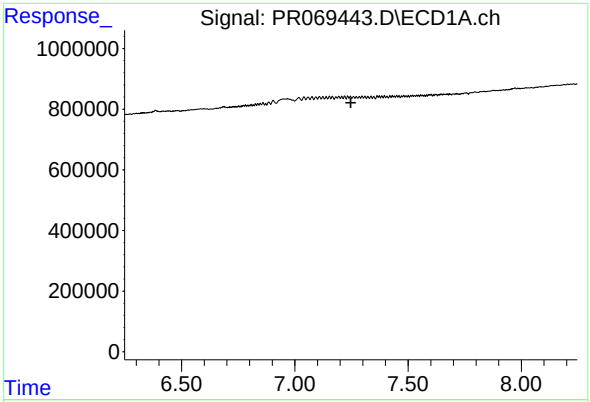
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



#35 AR-1260-5

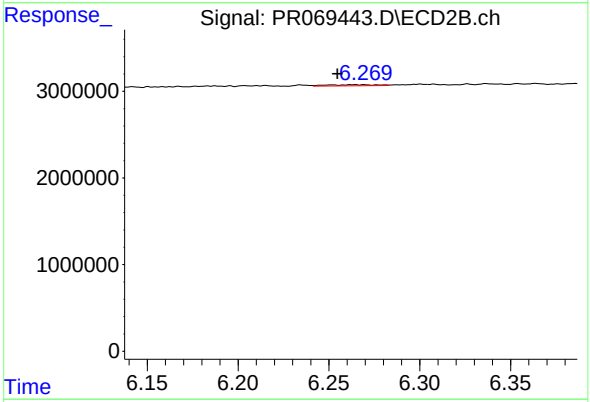
R.T.: 6.787 min
Delta R.T.: -0.009 min
Response: 115653
Conc: 0.20 ng/ml



#36 AR-1262-1

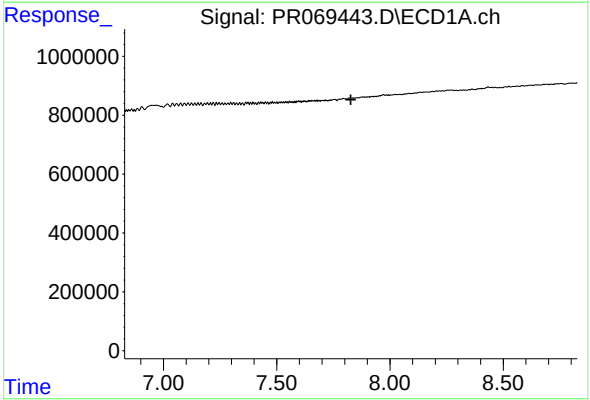
R.T.: 0.000 min
Exp R.T. : 7.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



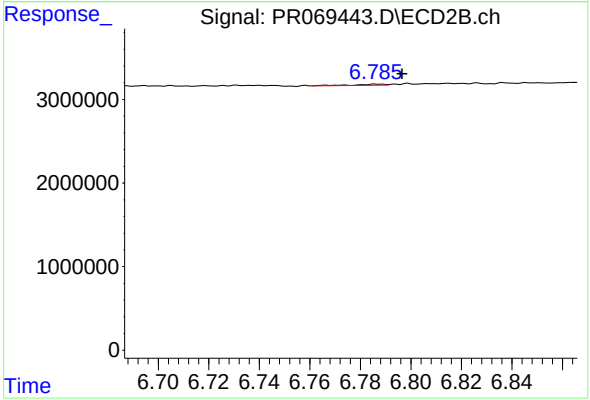
#36 AR-1262-1

R.T.: 6.269 min
Delta R.T.: 0.015 min
Response: 256944
Conc: 0.72 ng/ml



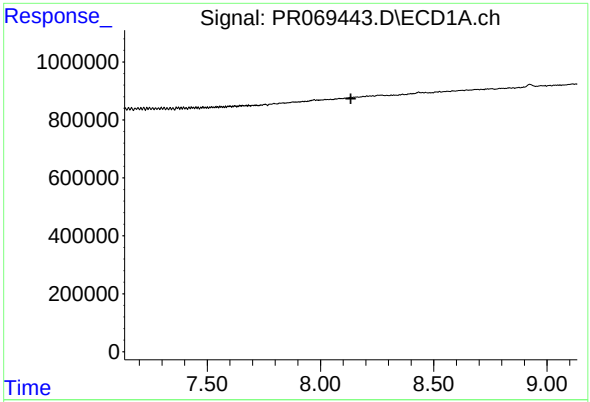
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.828 min
Response: 0
Conc: N.D.



#37 AR-1262-2

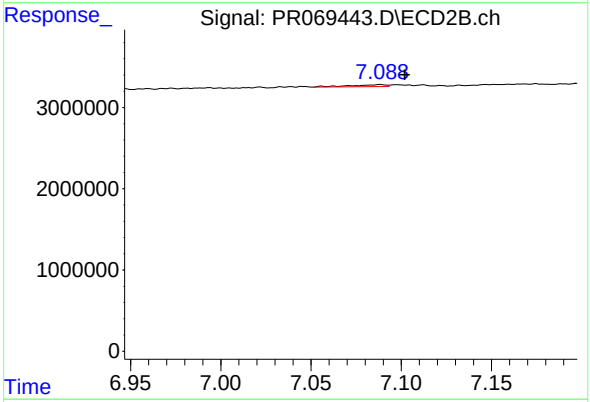
R.T.: 6.787 min
Delta R.T.: -0.010 min
Response: 115653
Conc: 0.18 ng/ml



#38 AR-1262-3

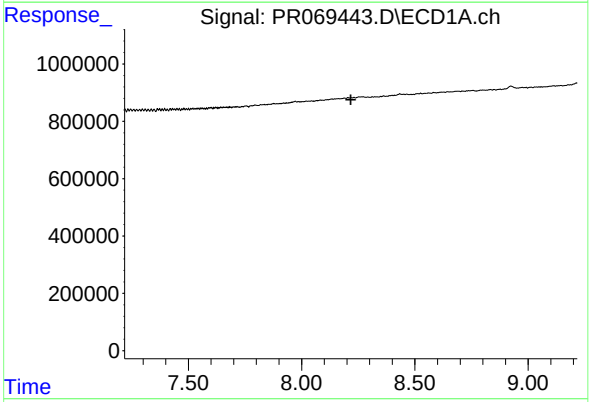
R.T.: 0.000 min
Exp R.T. : 8.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



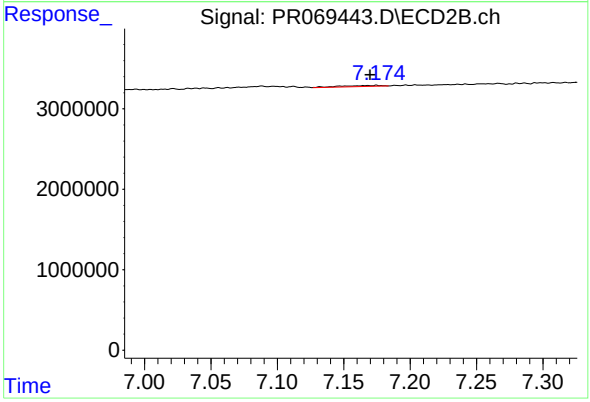
#38 AR-1262-3

R.T.: 7.088 min
Delta R.T.: -0.014 min
Response: 347134
Conc: 1.39 ng/ml



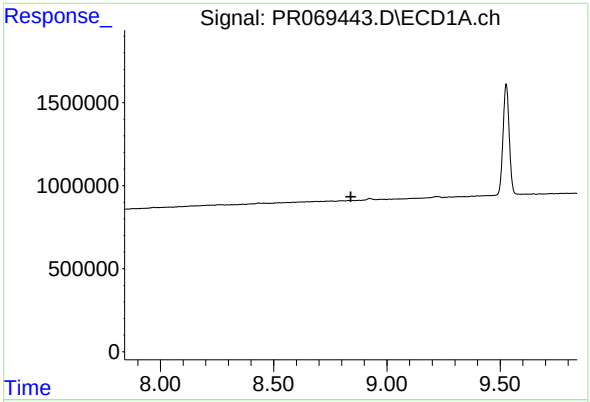
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.218 min
Response: 0
Conc: N.D.



#39 AR-1262-4

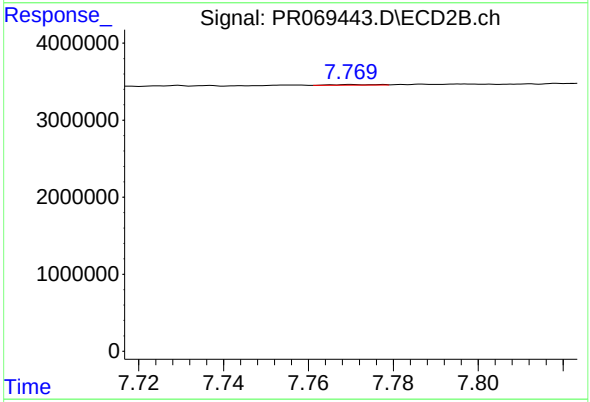
R.T.: 7.175 min
Delta R.T.: 0.005 min
Response: 258057
Conc: 0.54 ng/ml



#40 AR-1262-5

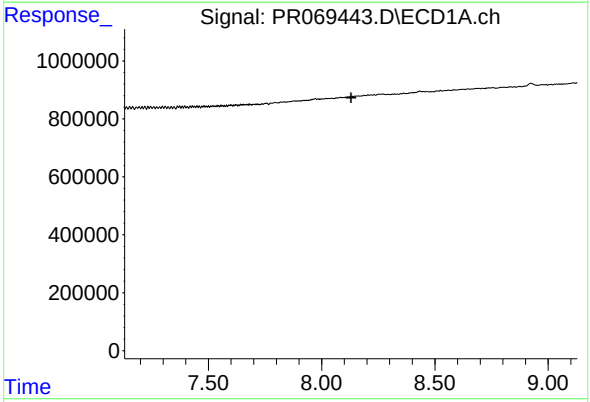
R.T.: 0.000 min
Exp R.T. : 8.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



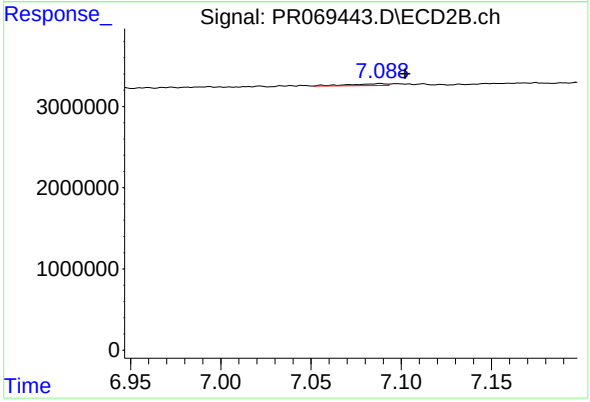
#40 AR-1262-5

R.T.: 7.770 min
Delta R.T.: 0.061 min
Response: 56443
Conc: 0.26 ng/ml



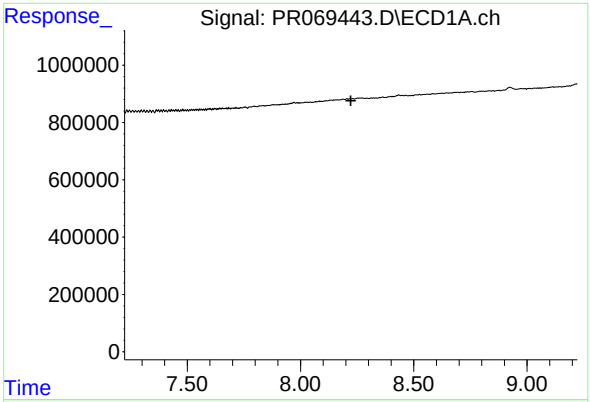
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.130 min
Response: 0
Conc: N.D.



#41 AR-1268-1

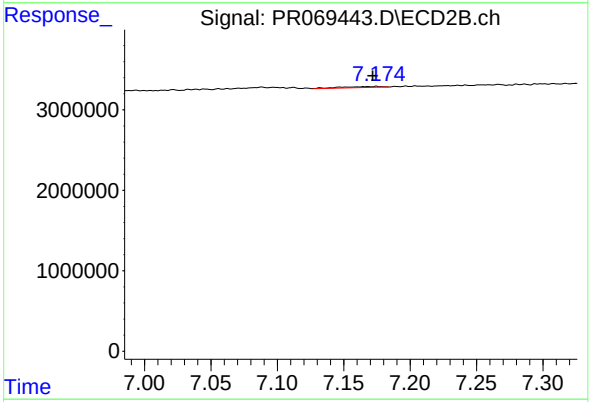
R.T.: 7.088 min
Delta R.T.: -0.014 min
Response: 347134
Conc: 0.47 ng/ml



#42 AR-1268-2

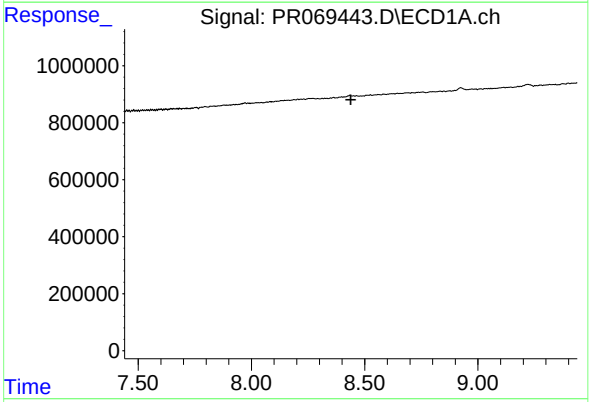
R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



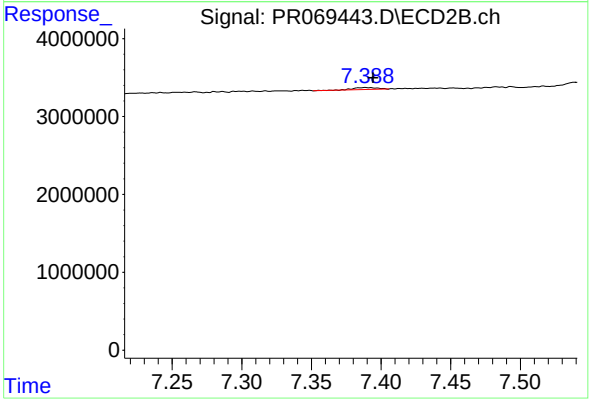
#42 AR-1268-2

R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 258057
Conc: 0.38 ng/ml



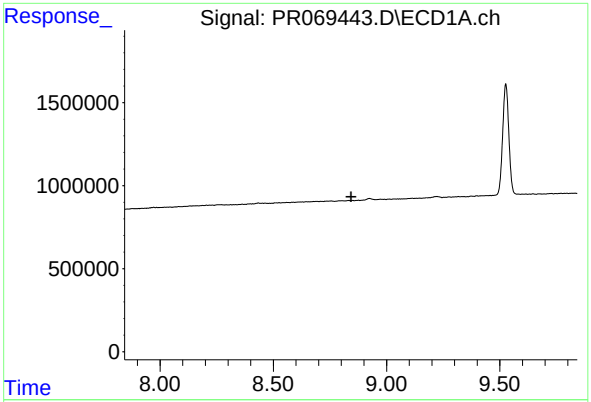
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.



#43 AR-1268-3

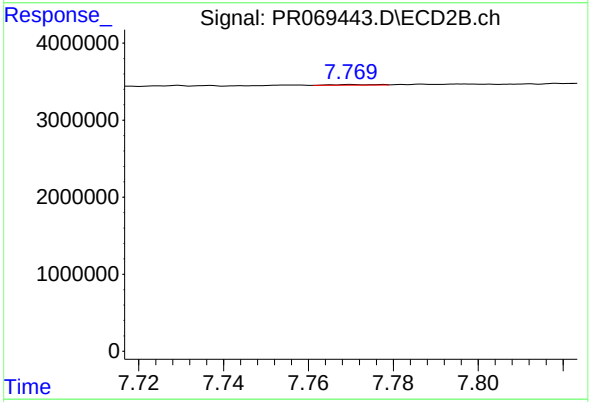
R.T.: 7.389 min
Delta R.T.: -0.005 min
Response: 312239
Conc: 0.54 ng/ml



#44 AR-1268-4

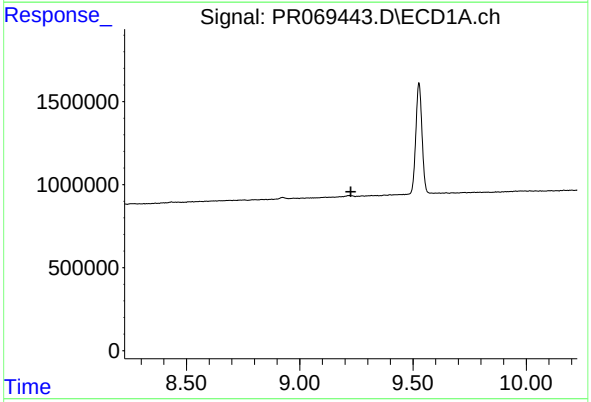
R.T.: 0.000 min
Exp R.T. : 8.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



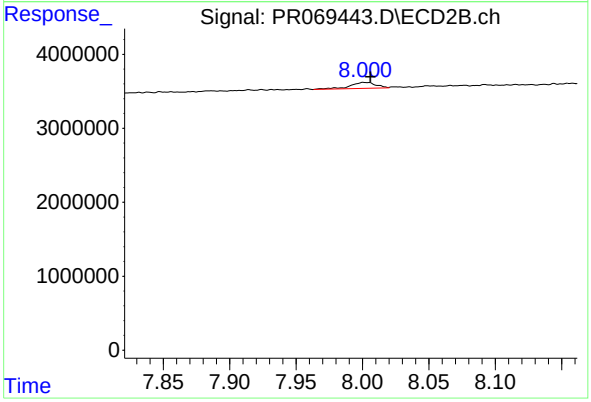
#44 AR-1268-4

R.T.: 7.770 min
Delta R.T.: 0.060 min
Response: 56443
Conc: 0.23 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.226 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.002 min
Delta R.T.: -0.004 min
Response: 1106881
Conc: 0.61 ng/ml