Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051821\
Data File : PR050371.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2021 09:01
Operator : DD\AJ
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: May 18 23:56:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 08 06:36:02 2021
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...	4.649	3.815	4150113	5713004	1.228	1.172	
2)	SA Decachlor...	10.542	8.856	10818099	13329947	1.981	2.015	
	Target Compounds							
3)	L1 AR-1016-1	5.788	4.862f	664126	709659	3.624	3.501	
4)	L1 AR-1016-2	5.788f	4.862f	664126	709659	2.548	2.442	
12)	L3 AR-1232-2	0.000	4.862f	0	709659	N.D.	5.427	#
13)	L3 AR-1232-3	5.788f	0.000	664126	0	5.514	N.D.	#
14)	L3 AR-1232-4	0.000	5.215	0	1165879	N.D.	19.206	#
15)	L3 AR-1232-5	6.095	0.000	969381	0	20.257	N.D.	#
16)	L4 AR-1242-1	5.788	4.862f	664126	709659	3.810	3.820	
17)	L4 AR-1242-2	5.788f	4.862f	664126	709659	2.690	2.638	
19)	L4 AR-1242-4	0.000	5.215	0	1165879	N.D.	8.397	#
20)	L4 AR-1242-5	6.696f	0.000	986600	0	6.160	N.D.	#
21)	L5 AR-1248-1	5.788	4.862f	664126	709659	5.454	5.447	
22)	L5 AR-1248-2	6.095	0.000	969381	0	5.295	N.D.	#
23)	L5 AR-1248-3	0.000	5.215	0	1165879	N.D.	6.078	#
24)	L5 AR-1248-4	6.696	0.000	986600	0	3.732	N.D.	#
25)	L5 AR-1248-5	6.696f	0.000	986600	0	3.863	N.D.	#
26)	L6 AR-1254-1	6.657	0.000	405795	0	1.094	N.D.	#
38)	L8 AR-1262-3	0.000	7.726	0	1414649	N.D.	3.149	#
39)	L8 AR-1262-4	0.000	7.788	0	814681	N.D.	0.912	#
41)	L9 AR-1268-1	0.000	7.726	0	1414649	N.D.	0.982	#
42)	L9 AR-1268-2	0.000	7.788	0	814681	N.D.	0.609	#

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

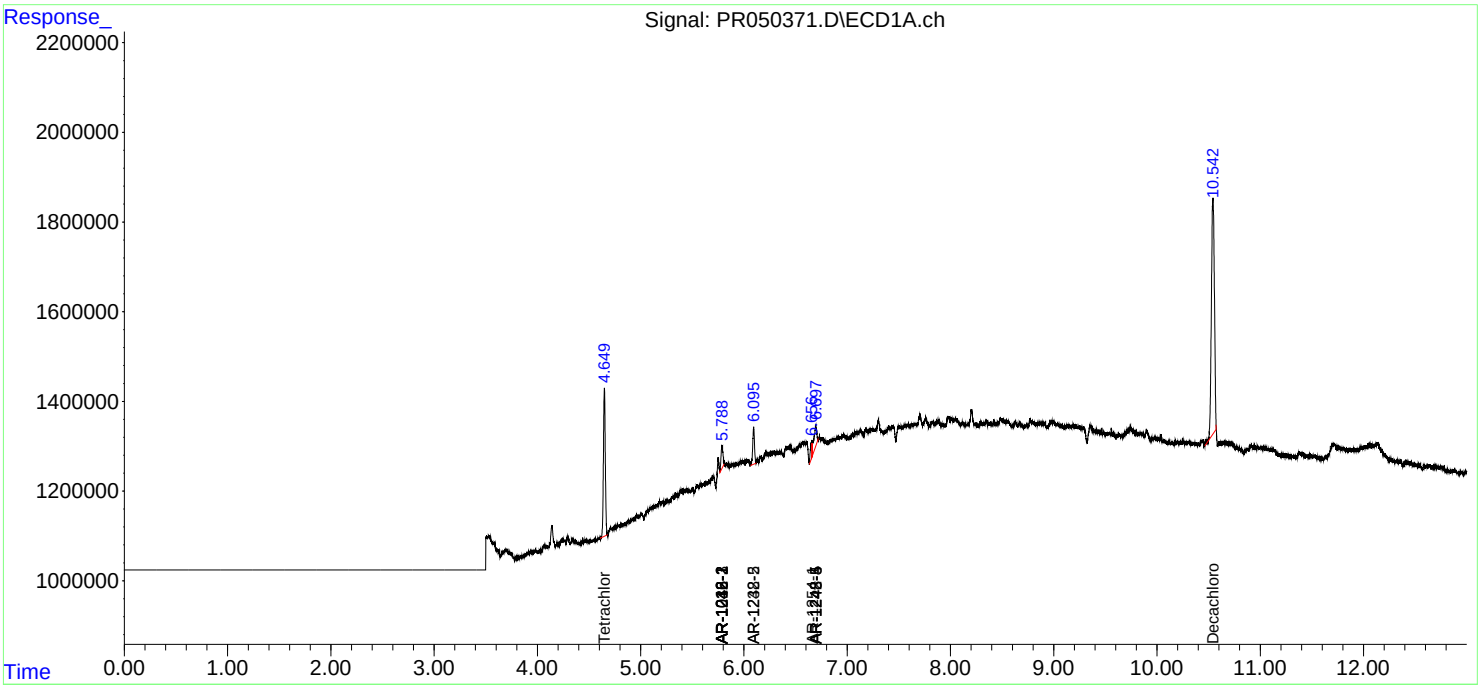
Quantitation Report (Not Reviewed)

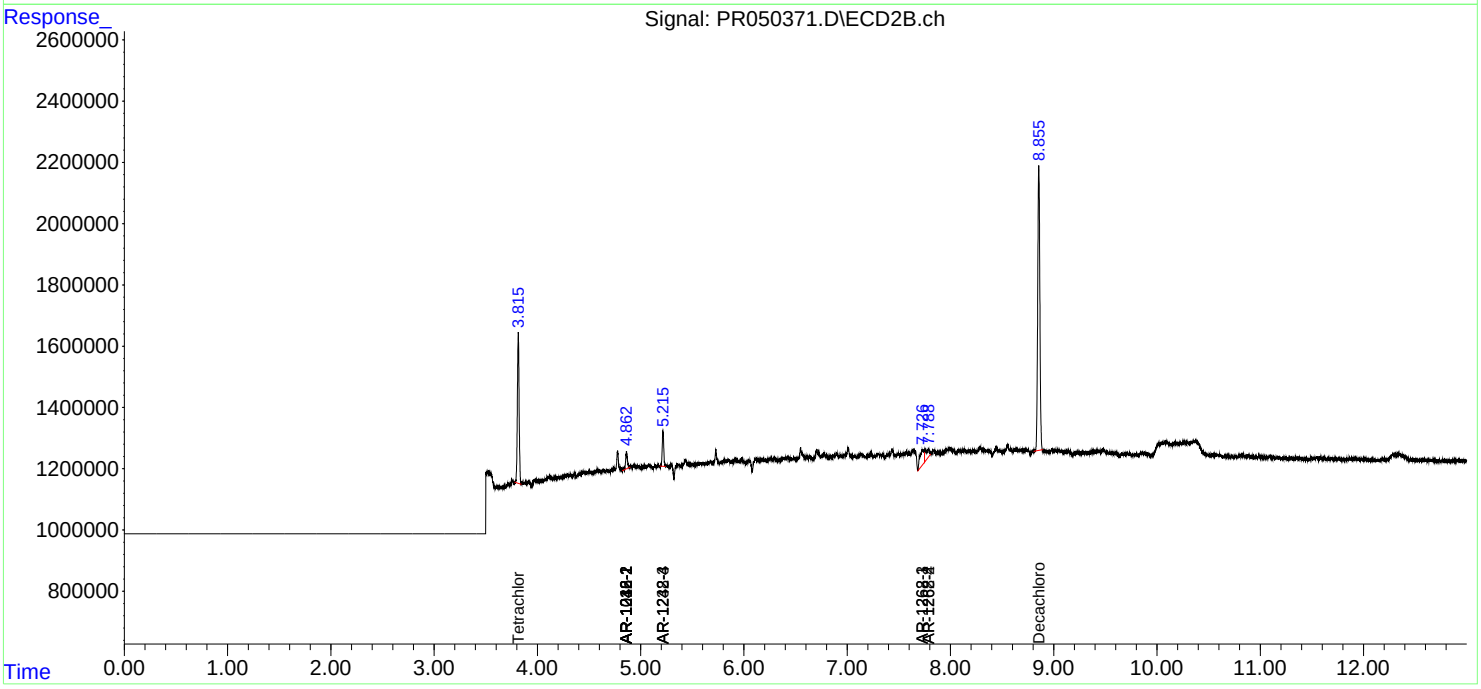
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051821\
Data File : PR050371.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2021 09:01
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

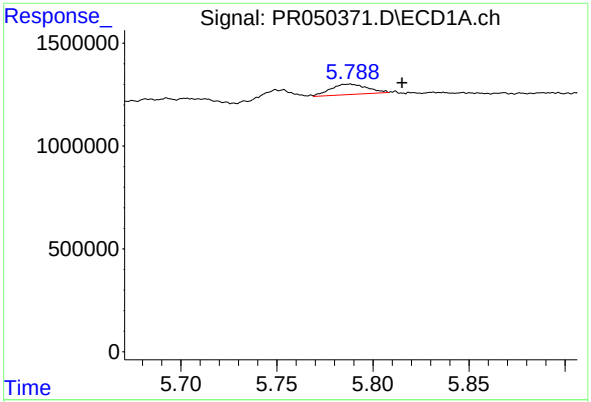
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 23:56:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 08 06:36:02 2021
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



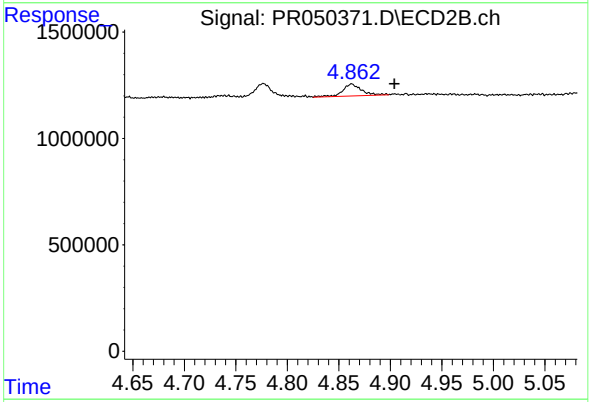




#3 AR-1016-1

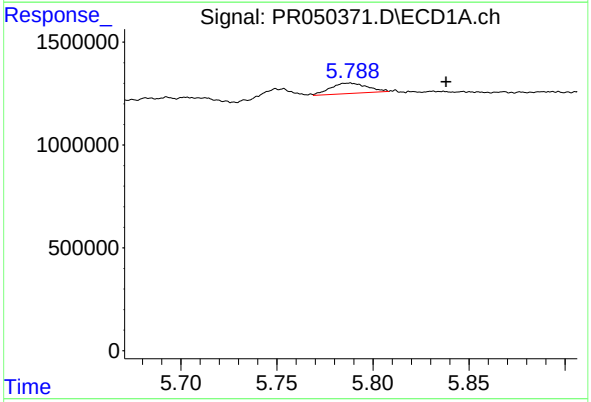
R.T.: 5.788 min
Delta R.T.: -0.027 min
Response: 664126
Conc: 3.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



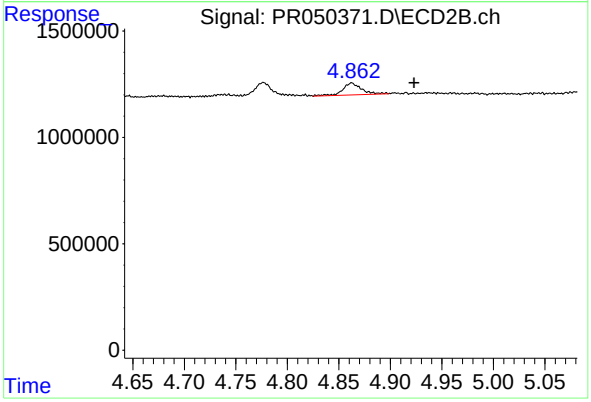
#3 AR-1016-1

R.T.: 4.862 min
Delta R.T.: -0.042 min
Response: 709659
Conc: 3.50 ng/ml



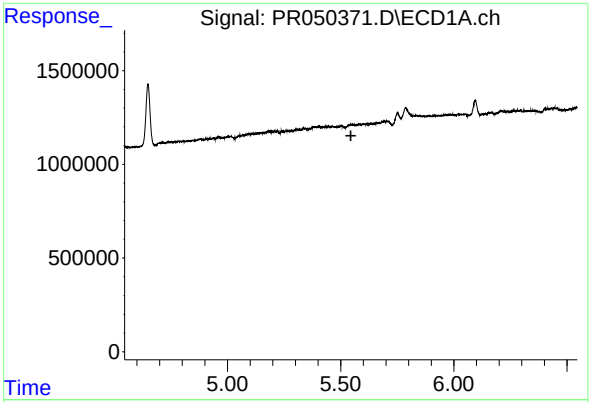
#4 AR-1016-2

R.T.: 5.788 min
Delta R.T.: -0.050 min
Response: 664126
Conc: 2.55 ng/ml



#4 AR-1016-2

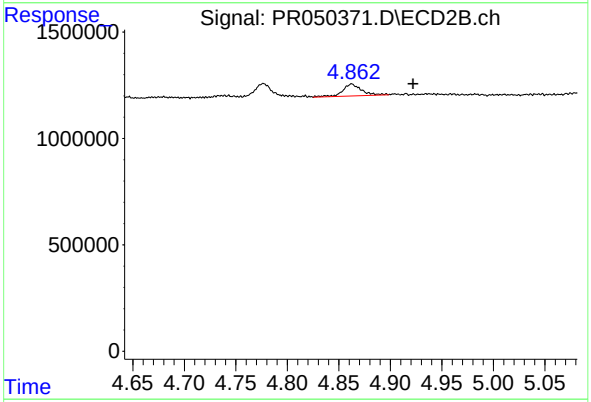
R.T.: 4.862 min
Delta R.T.: -0.061 min
Response: 709659
Conc: 2.44 ng/ml



#12 AR-1232-2

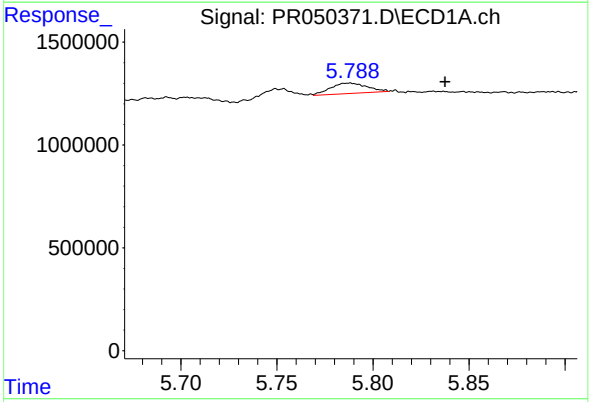
R.T.: 0.000 min
Exp R.T. : 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



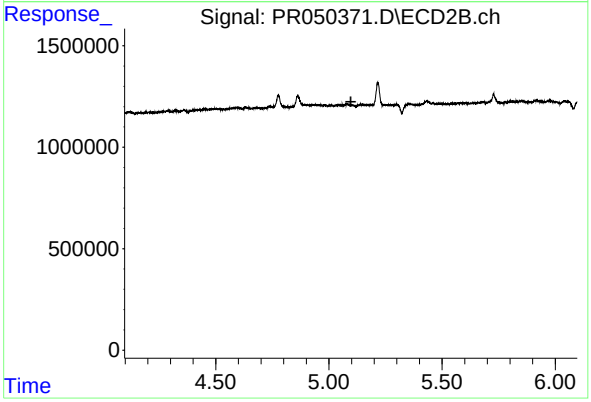
#12 AR-1232-2

R.T.: 4.862 min
Delta R.T.: -0.059 min
Response: 709659
Conc: 5.43 ng/ml



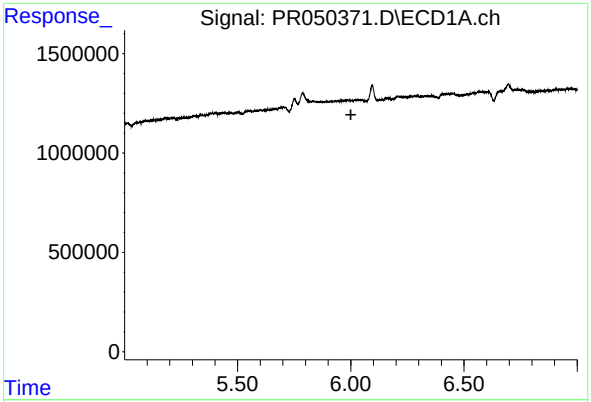
#13 AR-1232-3

R.T.: 5.788 min
Delta R.T.: -0.049 min
Response: 664126
Conc: 5.51 ng/ml



#13 AR-1232-3

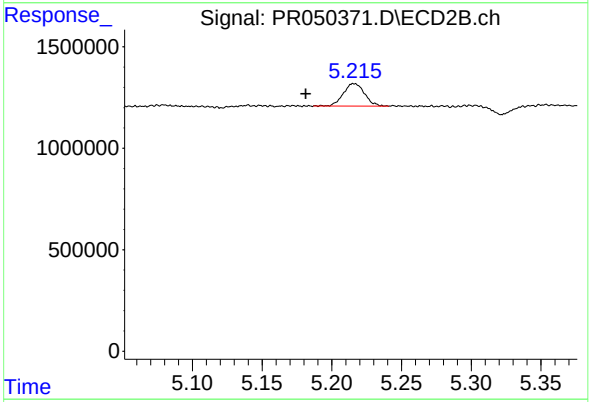
R.T.: 0.000 min
Exp R.T. : 5.097 min
Response: 0
Conc: N.D.



#14 AR-1232-4

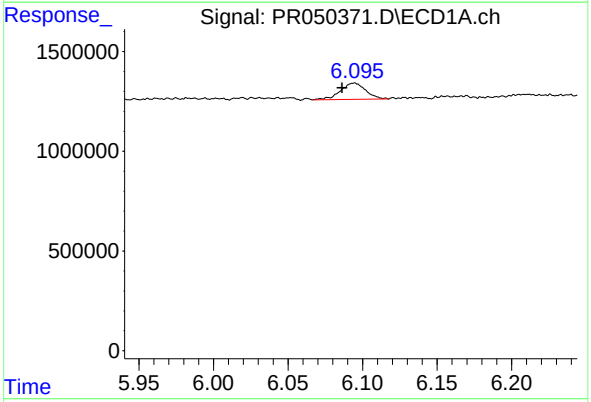
R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



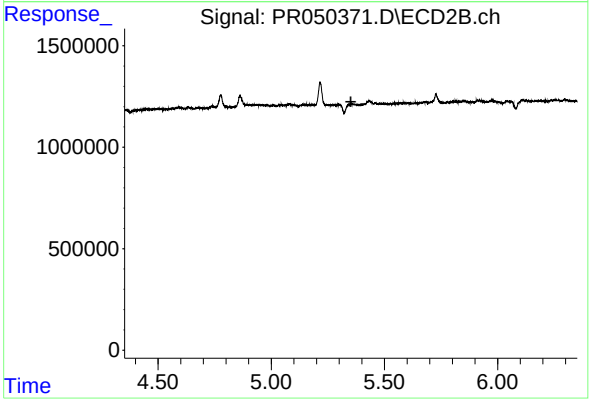
#14 AR-1232-4

R.T.: 5.215 min
Delta R.T.: 0.034 min
Response: 1165879
Conc: 19.21 ng/ml



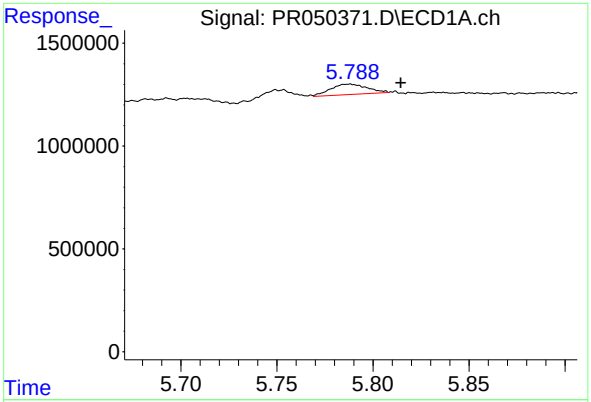
#15 AR-1232-5

R.T.: 6.095 min
Delta R.T.: 0.008 min
Response: 969381
Conc: 20.26 ng/ml



#15 AR-1232-5

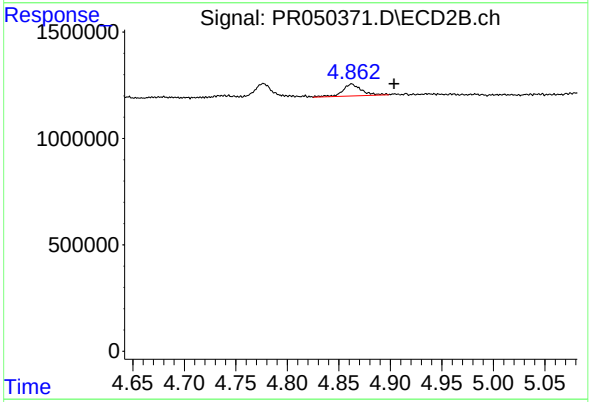
R.T.: 0.000 min
Exp R.T. : 5.352 min
Response: 0
Conc: N.D.



#16 AR-1242-1

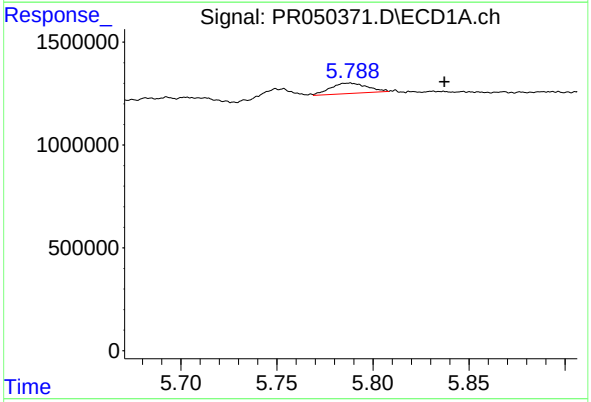
R.T.: 5.788 min
Delta R.T.: -0.026 min
Response: 664126
Conc: 3.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



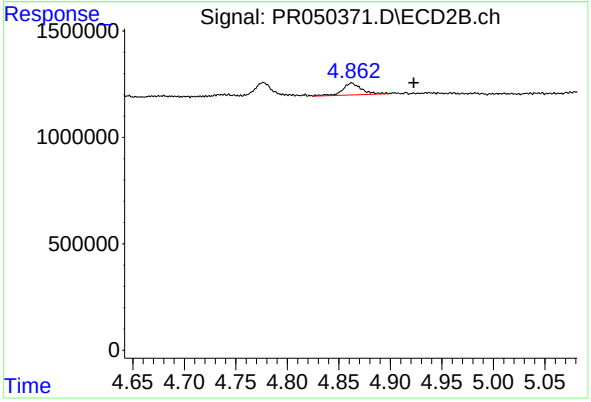
#16 AR-1242-1

R.T.: 4.862 min
Delta R.T.: -0.041 min
Response: 709659
Conc: 3.82 ng/ml



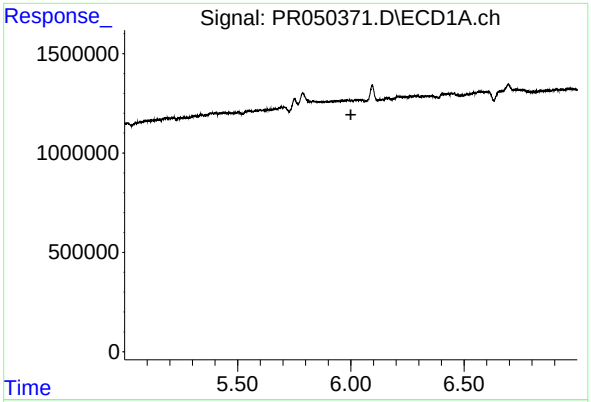
#17 AR-1242-2

R.T.: 5.788 min
Delta R.T.: -0.049 min
Response: 664126
Conc: 2.69 ng/ml



#17 AR-1242-2

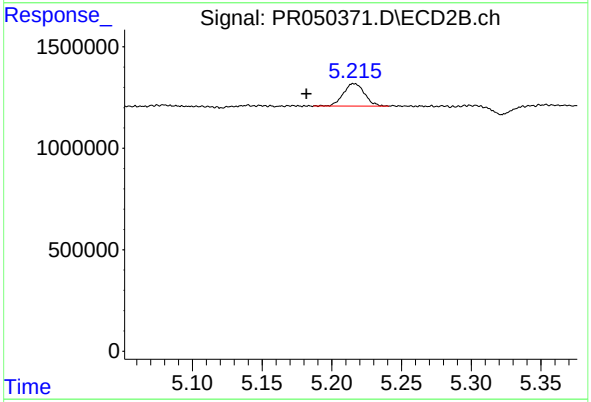
R.T.: 4.862 min
Delta R.T.: -0.060 min
Response: 709659
Conc: 2.64 ng/ml



#19 AR-1242-4

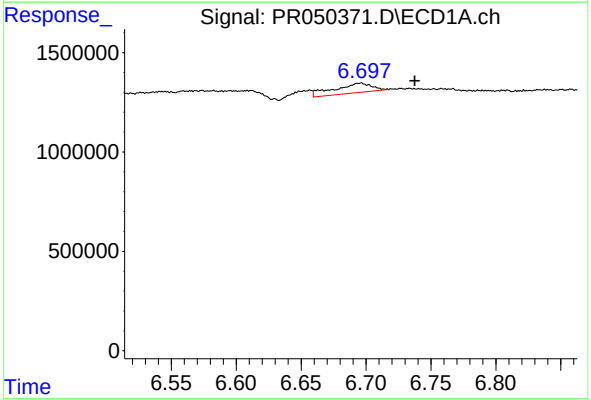
R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



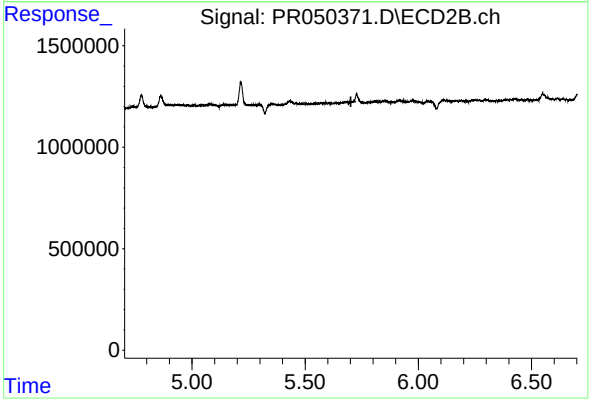
#19 AR-1242-4

R.T.: 5.215 min
Delta R.T.: 0.034 min
Response: 1165879
Conc: 8.40 ng/ml



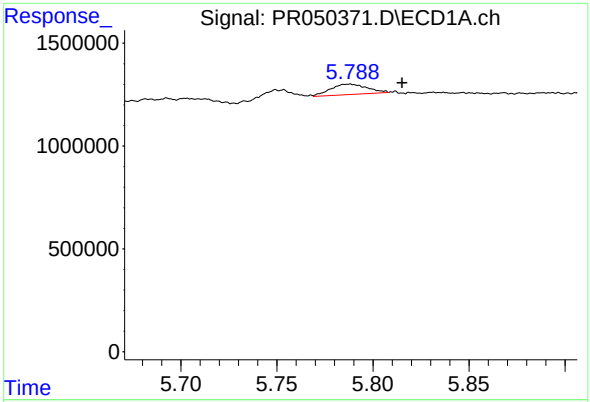
#20 AR-1242-5

R.T.: 6.696 min
Delta R.T.: -0.041 min
Response: 986600
Conc: 6.16 ng/ml



#20 AR-1242-5

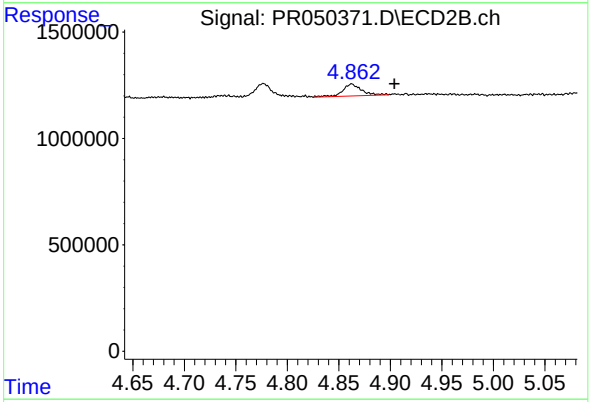
R.T.: 0.000 min
Exp R.T. : 5.702 min
Response: 0
Conc: N.D.



#21 AR-1248-1

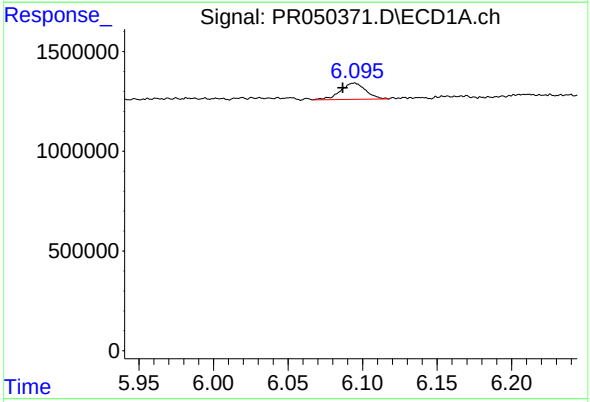
R.T.: 5.788 min
Delta R.T.: -0.027 min
Response: 664126
Conc: 5.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



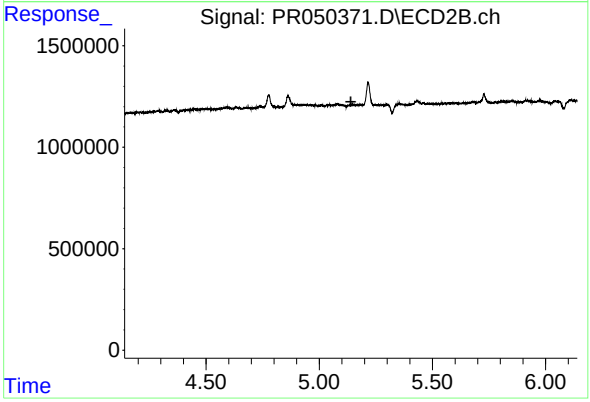
#21 AR-1248-1

R.T.: 4.862 min
Delta R.T.: -0.041 min
Response: 709659
Conc: 5.45 ng/ml



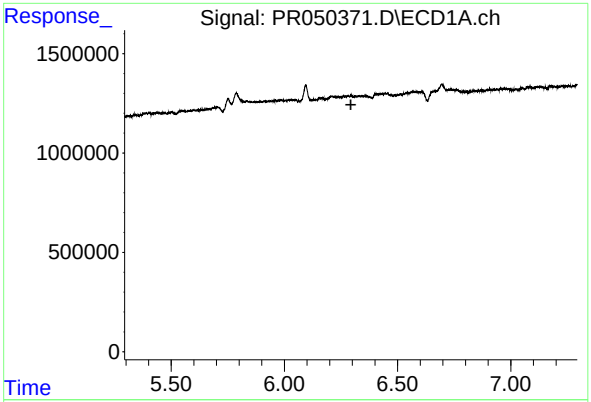
#22 AR-1248-2

R.T.: 6.095 min
Delta R.T.: 0.008 min
Response: 969381
Conc: 5.29 ng/ml



#22 AR-1248-2

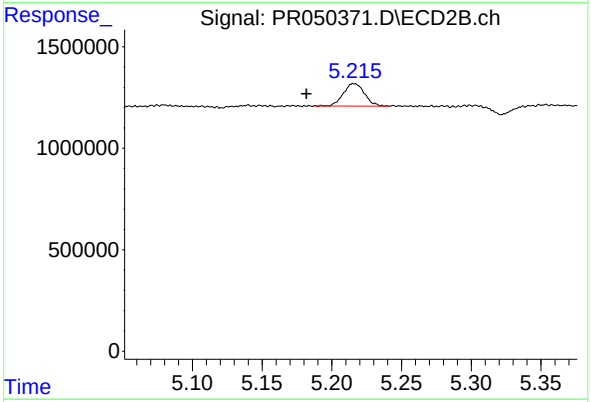
R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



#23 AR-1248-3

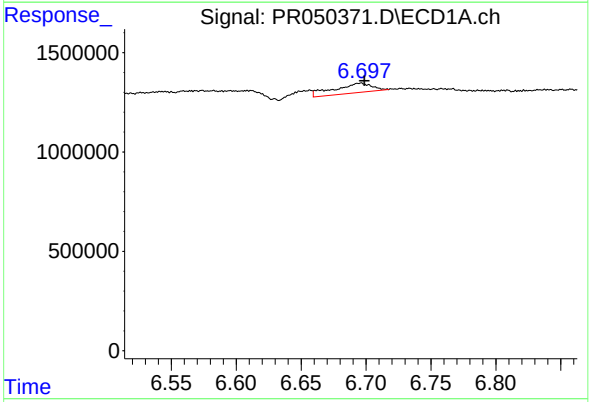
R.T.: 0.000 min
Exp R.T. : 6.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



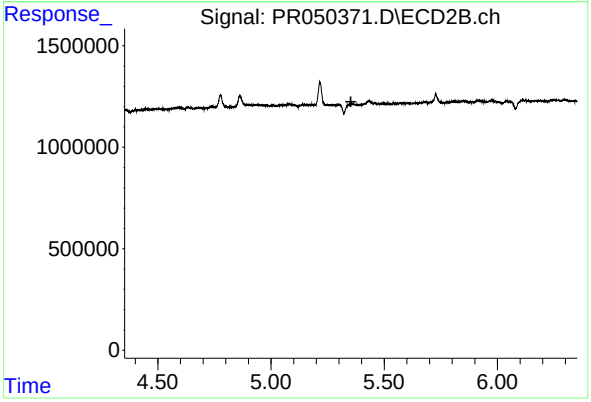
#23 AR-1248-3

R.T.: 5.215 min
Delta R.T.: 0.034 min
Response: 1165879
Conc: 6.08 ng/ml



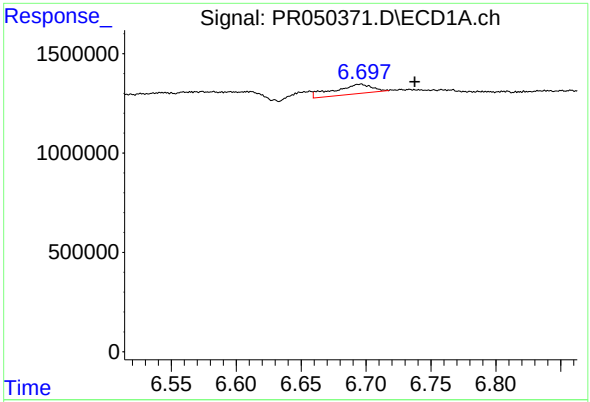
#24 AR-1248-4

R.T.: 6.696 min
Delta R.T.: -0.002 min
Response: 986600
Conc: 3.73 ng/ml



#24 AR-1248-4

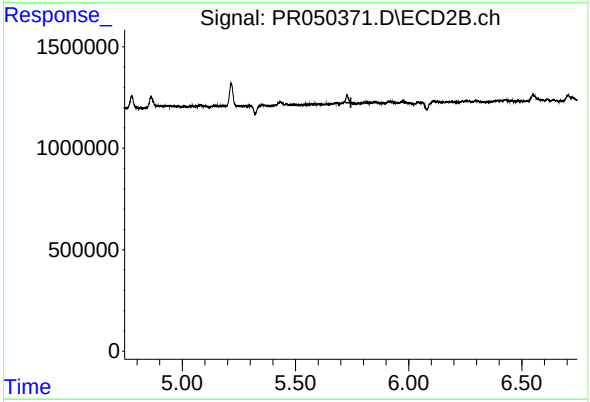
R.T.: 0.000 min
Exp R.T. : 5.353 min
Response: 0
Conc: N.D.



#25 AR-1248-5

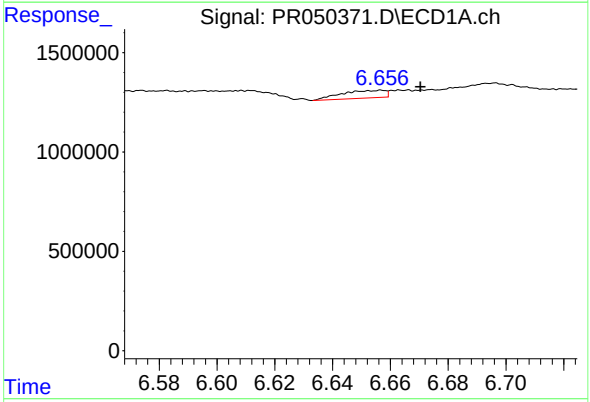
R.T.: 6.696 min
Delta R.T.: -0.041 min
Response: 986600
Conc: 3.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



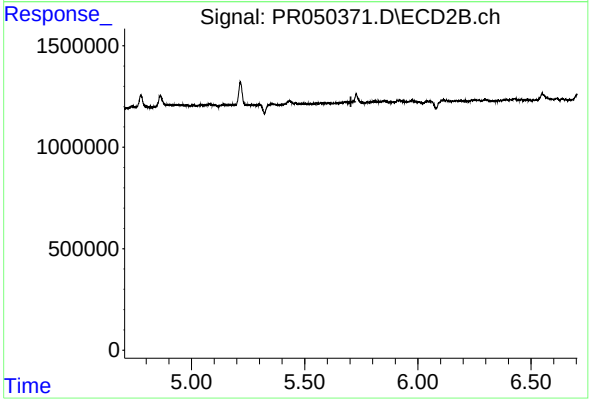
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.745 min
Response: 0
Conc: N.D.



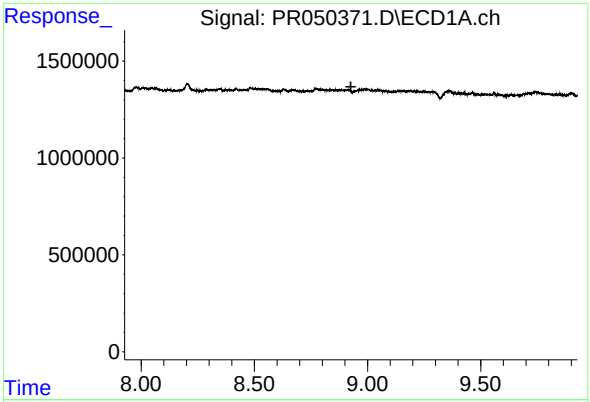
#26 AR-1254-1

R.T.: 6.657 min
Delta R.T.: -0.013 min
Response: 405795
Conc: 1.09 ng/ml



#26 AR-1254-1

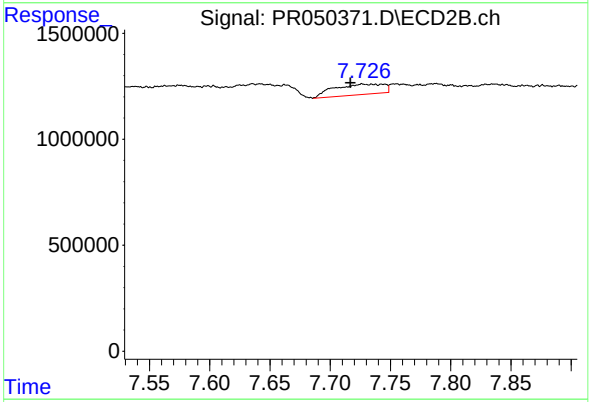
R.T.: 0.000 min
Exp R.T. : 5.704 min
Response: 0
Conc: N.D.



#38 AR-1262-3

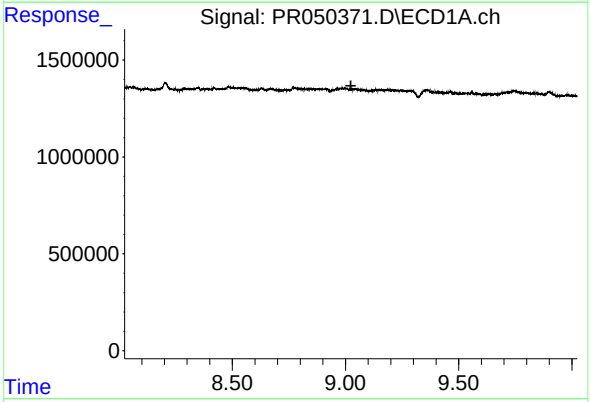
R.T.: 0.000 min
Exp R.T. : 8.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



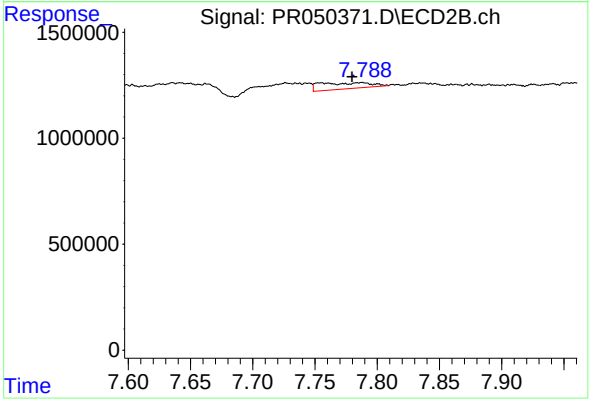
#38 AR-1262-3

R.T.: 7.726 min
Delta R.T.: 0.010 min
Response: 1414649
Conc: 3.15 ng/ml



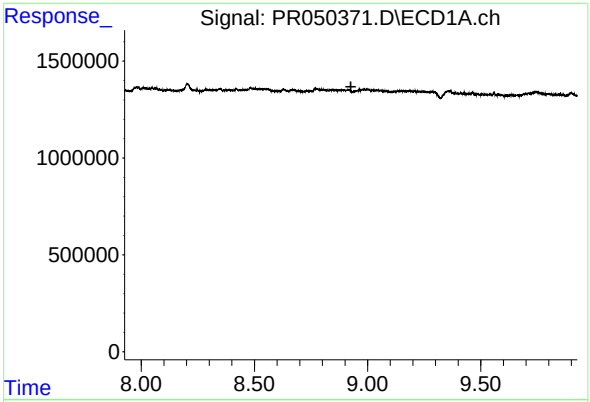
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.024 min
Response: 0
Conc: N.D.



#39 AR-1262-4

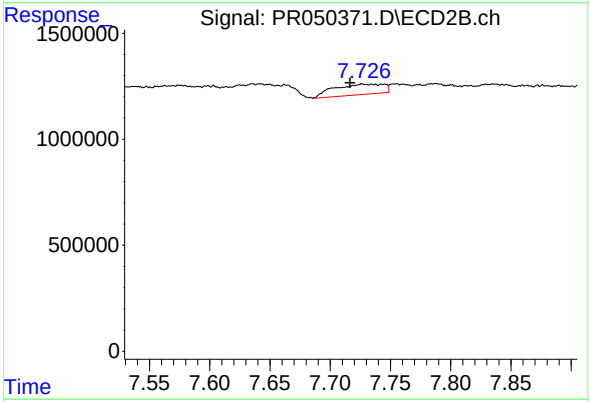
R.T.: 7.788 min
Delta R.T.: 0.008 min
Response: 814681
Conc: 0.91 ng/ml



#41 AR-1268-1

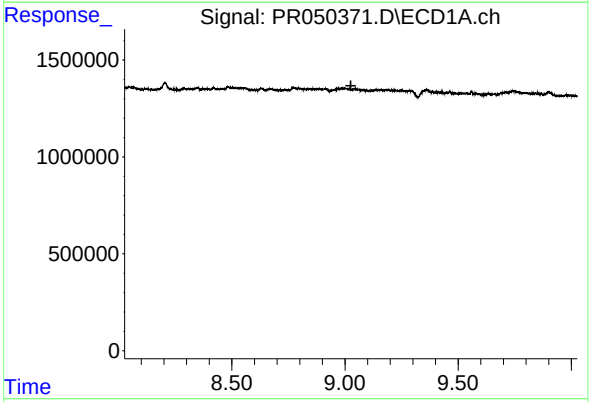
R.T.: 0.000 min
Exp R.T. : 8.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



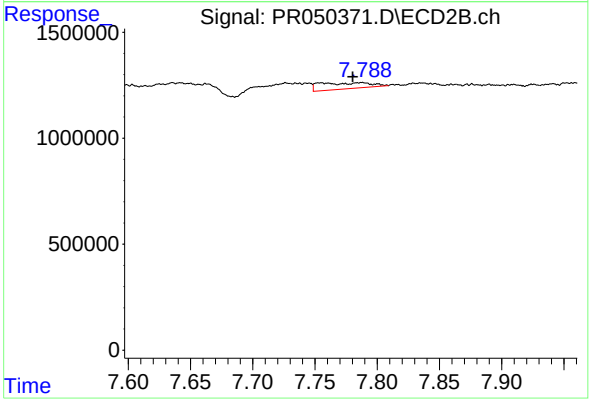
#41 AR-1268-1

R.T.: 7.726 min
Delta R.T.: 0.010 min
Response: 1414649
Conc: 0.98 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.026 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.788 min
Delta R.T.: 0.008 min
Response: 814681
Conc: 0.61 ng/ml