Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102621\
Data File : PR052358.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2021 15:54
Operator : AJ\MA
Sample : M4319-06
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 05:24:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 16 08:36:17 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...	4.689	3.856	80153978	61785658	20.405	21.633	
2)	SA Decachlor...	10.631	8.872	139.8E6	133.9E6	39.799	39.371	
	Target Compounds							
3)	L1 AR-1016-1	0.000	4.946	0	172041	N.D.	1.965	#
4)	L1 AR-1016-2	0.000	4.946	0	172041	N.D.	1.281	#
8)	L2 AR-1221-1	0.000	4.076	0	256101	N.D.	6.639	#
9)	L2 AR-1221-2	0.000	4.156	0	795707	N.D.	32.936	#
10)	L2 AR-1221-3	0.000	4.192f	0	632022	N.D.	7.354	#
11)	L3 AR-1232-1	0.000	4.192f	0	632022	N.D.	10.657	#
12)	L3 AR-1232-2	0.000	4.946	0	172041	N.D.	2.922	#
16)	L4 AR-1242-1	0.000	4.946	0	172041	N.D.	2.445	#
17)	L4 AR-1242-2	0.000	4.946	0	172041	N.D.	1.608	#
21)	L5 AR-1248-1	0.000	4.946	0	172041	N.D.	3.302	#
27)	L6 AR-1254-2	0.000	5.943f	0	321125	N.D.	2.560	#
28)	L6 AR-1254-3	0.000	6.272	0	110635	N.D.	0.521	#
29)	L6 AR-1254-4	0.000	6.581f	0	200180	N.D.	1.550	#
30)	L6 AR-1254-5	0.000	6.993f	0	383937	N.D.	2.097	#
32)	L7 AR-1260-2	0.000	6.581	0	200180	N.D.	1.336	#
34)	L7 AR-1260-4	0.000	7.195	0	147411	N.D.	1.214	#
35)	L7 AR-1260-5	0.000	7.491	0	761259	N.D.	2.454	#
37)	L8 AR-1262-2	0.000	7.491	0	761259	N.D.	2.238	#
43)	L9 AR-1268-3	0.000	8.016	0	360378	N.D.	1.058	#
45)	L9 AR-1268-5	0.000	8.608	0	949191	N.D.	0.803	#

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

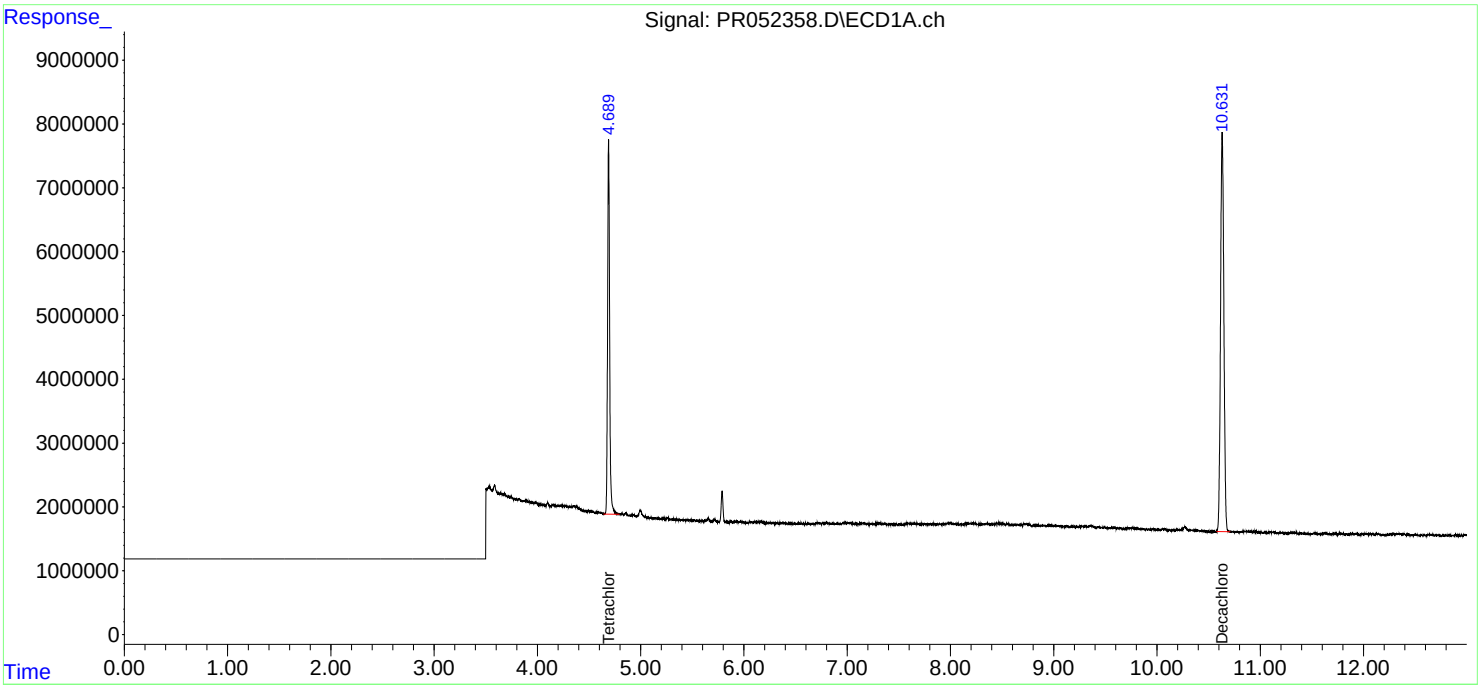
Quantitation Report (Not Reviewed)

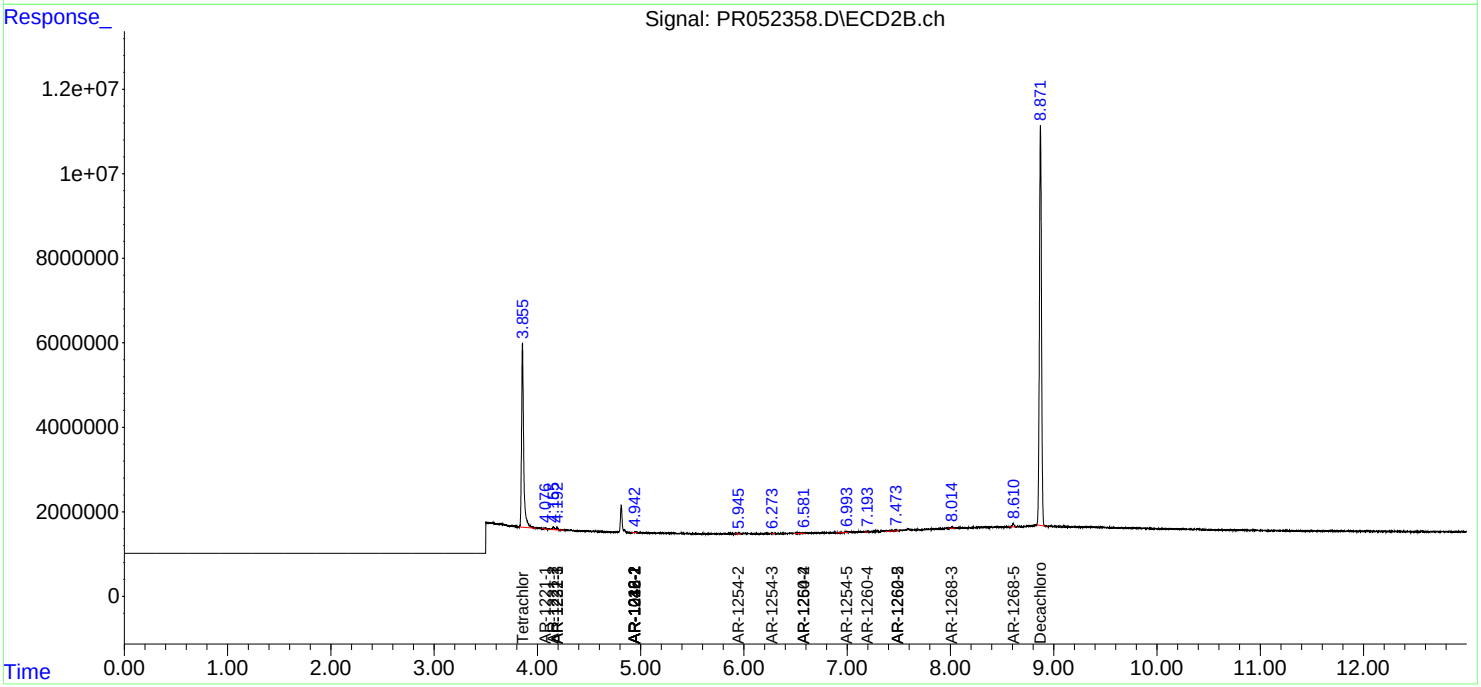
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102621\
Data File : PR052358.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2021 15:54
Operator : AJ\MA
Sample : M4319-06
Misc :
ALS Vial : 62 Sample Multiplier: 1

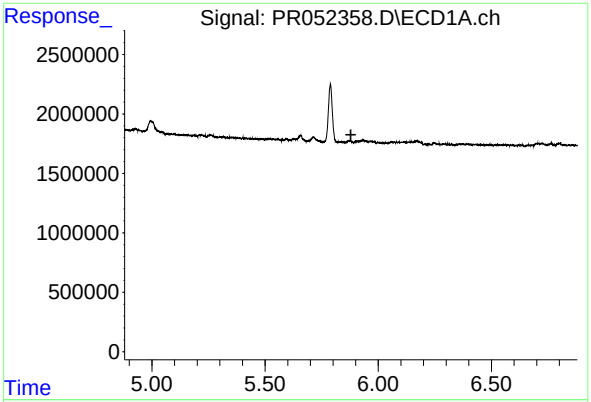
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 05:24:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 16 08:36:17 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



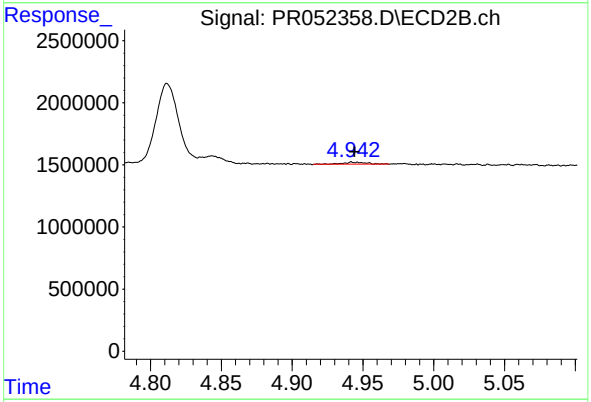




#3 AR-1016-1

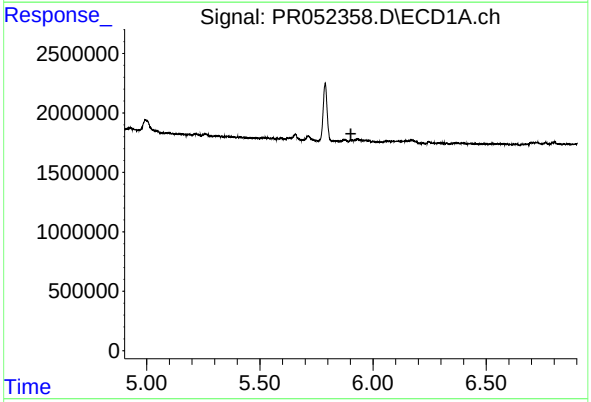
R.T.: 0.000 min
Exp R.T. : 5.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



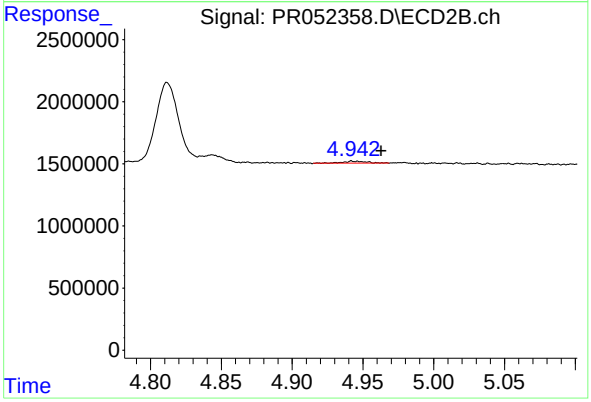
#3 AR-1016-1

R.T.: 4.946 min
Delta R.T.: 0.002 min
Response: 172041
Conc: 1.96 ng/ml



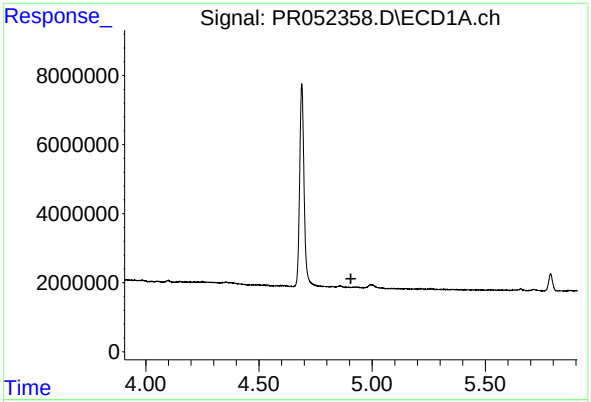
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



#4 AR-1016-2

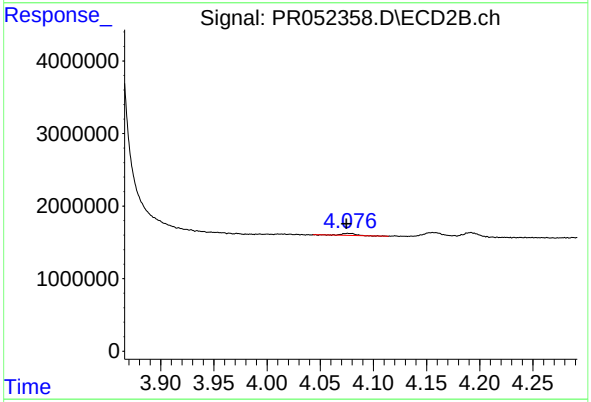
R.T.: 4.946 min
Delta R.T.: -0.016 min
Response: 172041
Conc: 1.28 ng/ml



#8 AR-1221-1

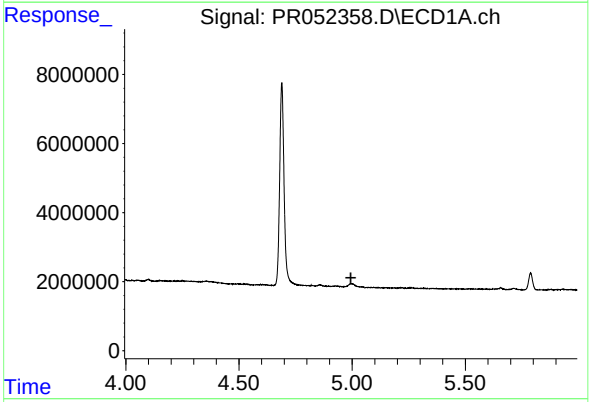
R.T.: 0.000 min
Exp R.T. : 4.906 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



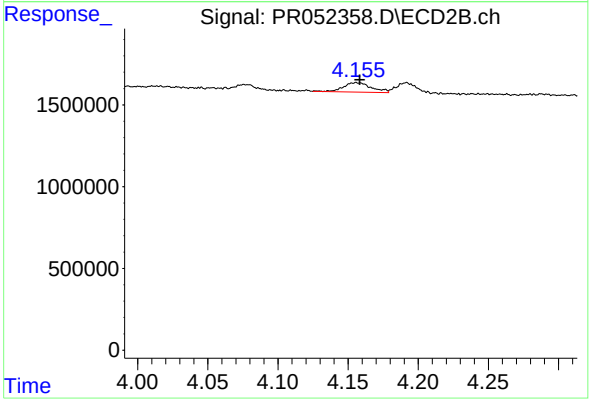
#8 AR-1221-1

R.T.: 4.076 min
Delta R.T.: 0.002 min
Response: 256101
Conc: 6.64 ng/ml



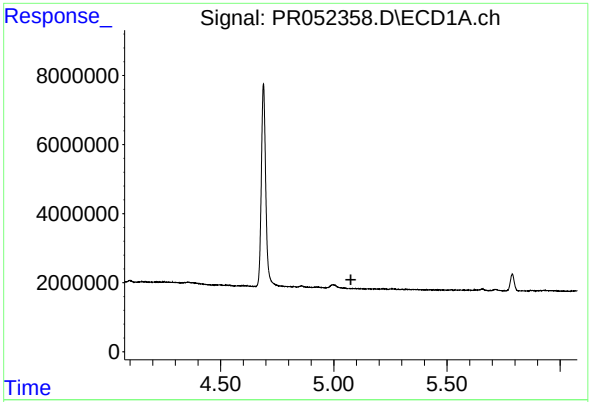
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.995 min
Response: 0
Conc: N.D.



#9 AR-1221-2

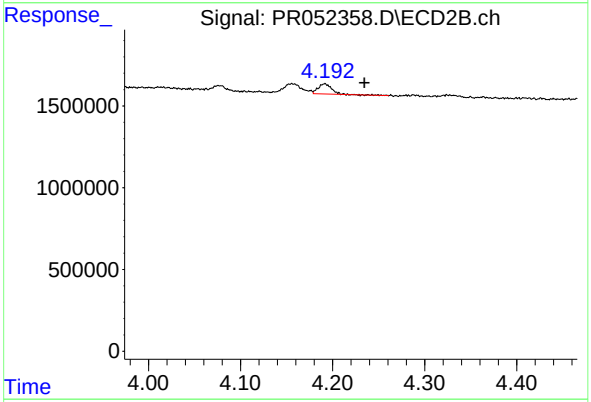
R.T.: 4.156 min
Delta R.T.: -0.003 min
Response: 795707
Conc: 32.94 ng/ml



#10 AR-1221-3

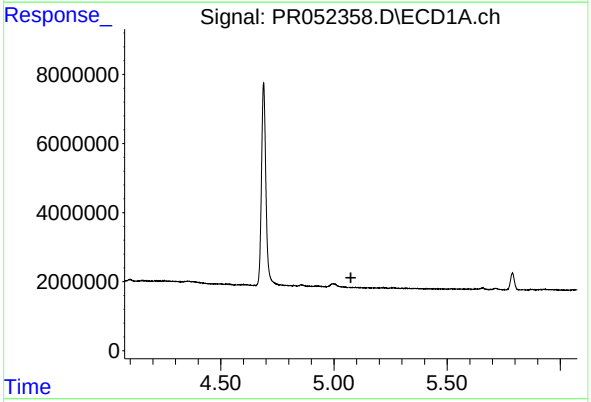
R.T.: 0.000 min
Exp R.T. : 5.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



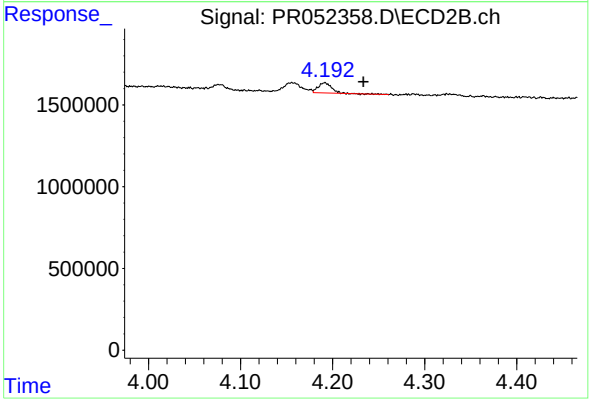
#10 AR-1221-3

R.T.: 4.192 min
Delta R.T.: -0.043 min
Response: 632022
Conc: 7.35 ng/ml



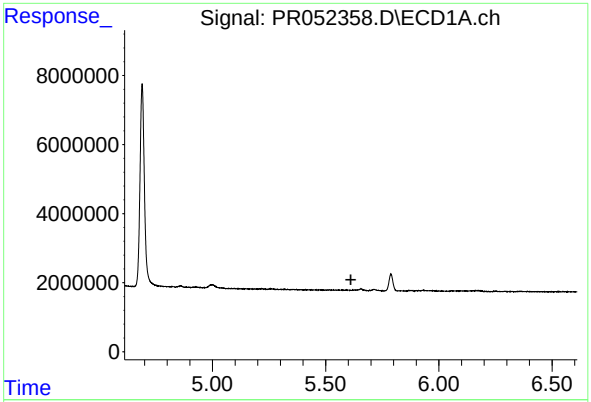
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.075 min
Response: 0
Conc: N.D.



#11 AR-1232-1

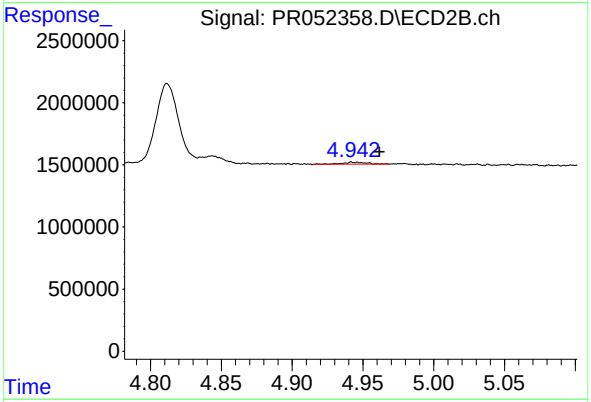
R.T.: 4.192 min
Delta R.T.: -0.042 min
Response: 632022
Conc: 10.66 ng/ml



#12 AR-1232-2

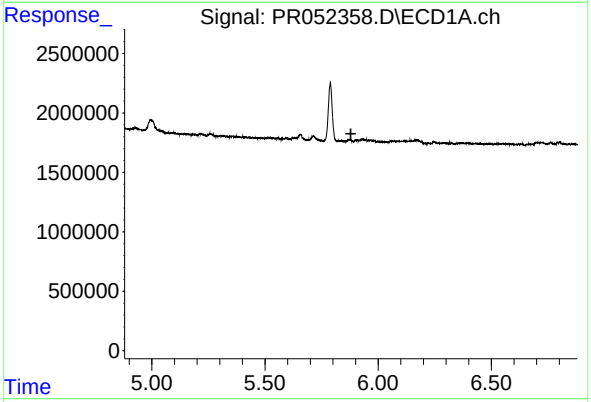
R.T.: 0.000 min
Exp R.T. : 5.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



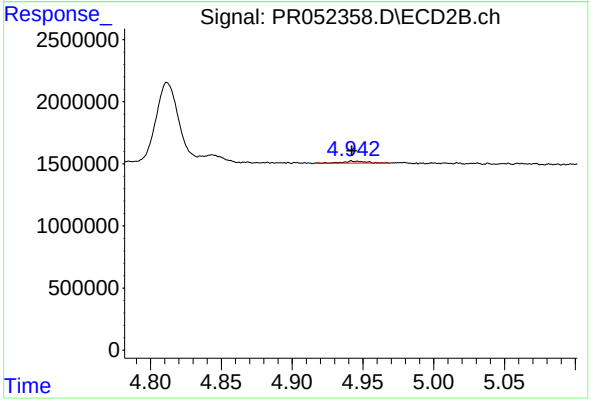
#12 AR-1232-2

R.T.: 4.946 min
Delta R.T.: -0.015 min
Response: 172041
Conc: 2.92 ng/ml



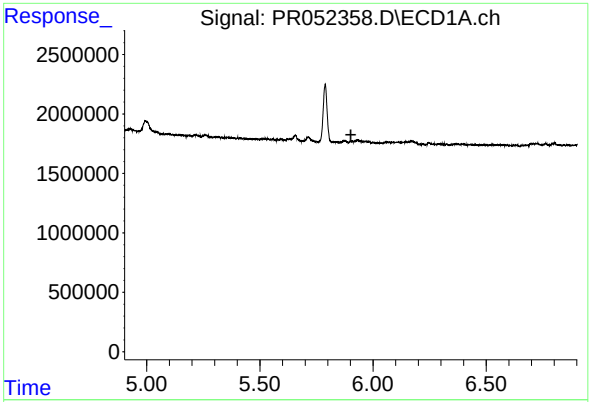
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.880 min
Response: 0
Conc: N.D.



#16 AR-1242-1

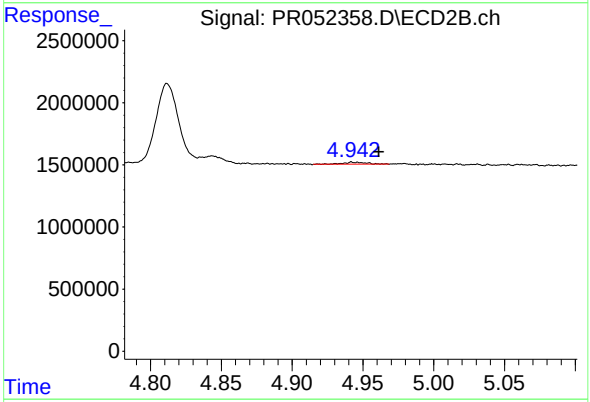
R.T.: 4.946 min
Delta R.T.: 0.004 min
Response: 172041
Conc: 2.44 ng/ml



#17 AR-1242-2

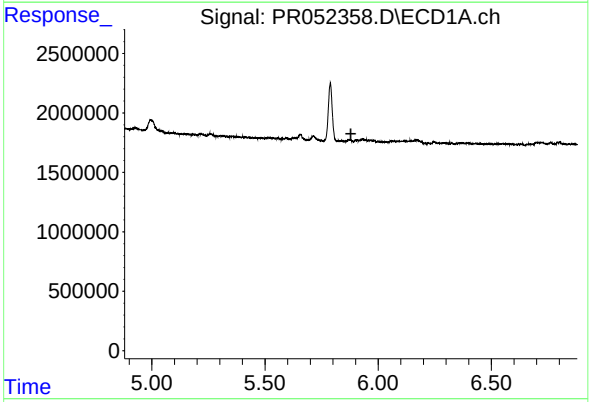
R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



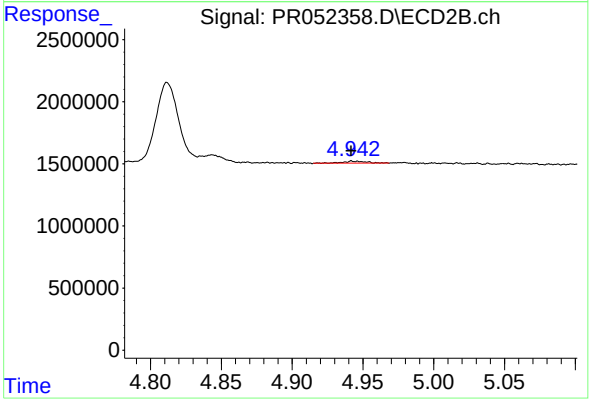
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: -0.015 min
Response: 172041
Conc: 1.61 ng/ml



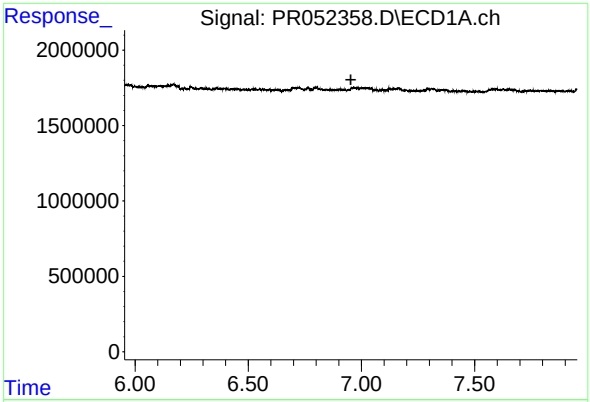
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.879 min
Response: 0
Conc: N.D.



#21 AR-1248-1

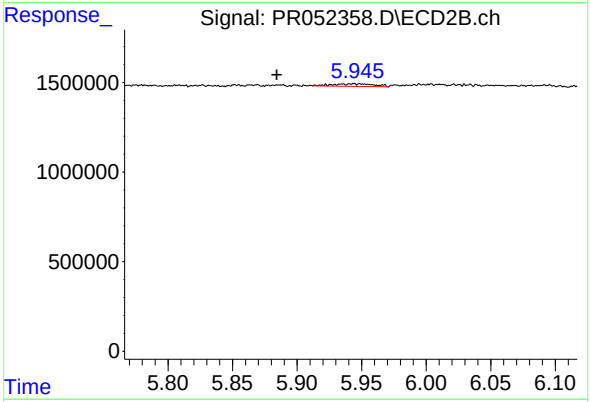
R.T.: 4.946 min
Delta R.T.: 0.005 min
Response: 172041
Conc: 3.30 ng/ml



#27 AR-1254-2

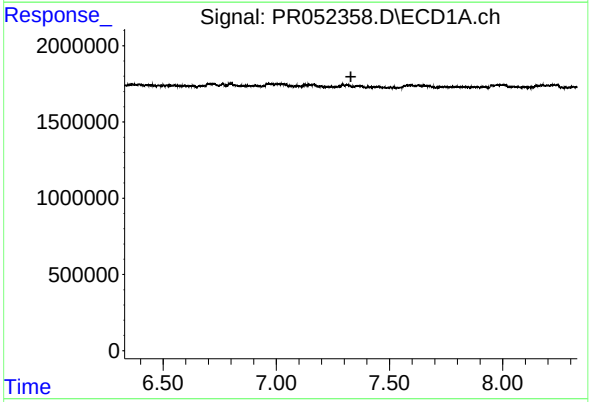
R.T.: 0.000 min
Exp R.T. : 6.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



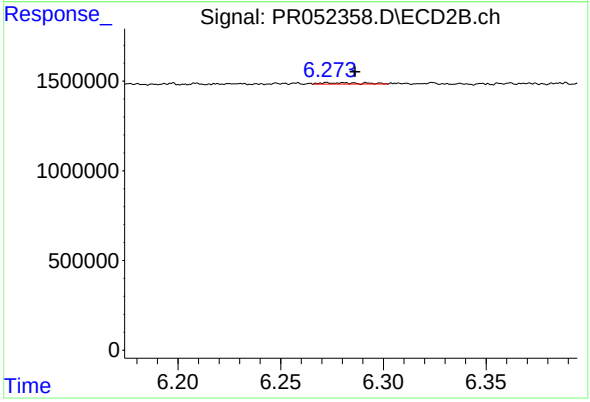
#27 AR-1254-2

R.T.: 5.943 min
Delta R.T.: 0.059 min
Response: 321125
Conc: 2.56 ng/ml



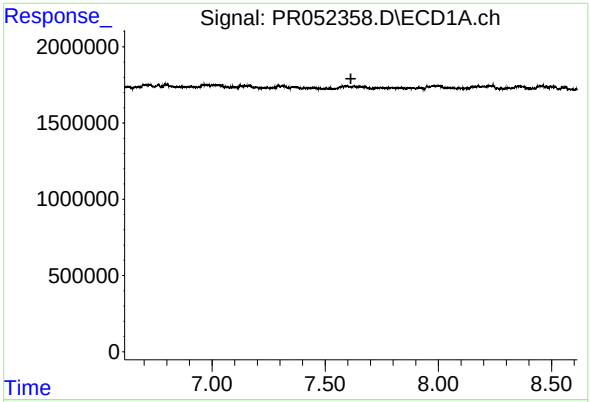
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.329 min
Response: 0
Conc: N.D.



#28 AR-1254-3

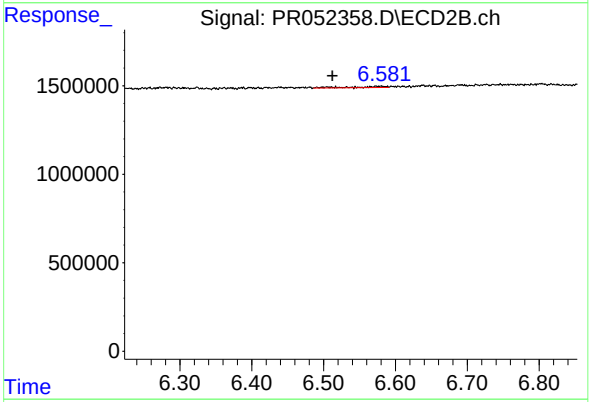
R.T.: 6.272 min
Delta R.T.: -0.014 min
Response: 110635
Conc: 0.52 ng/ml



#29 AR-1254-4

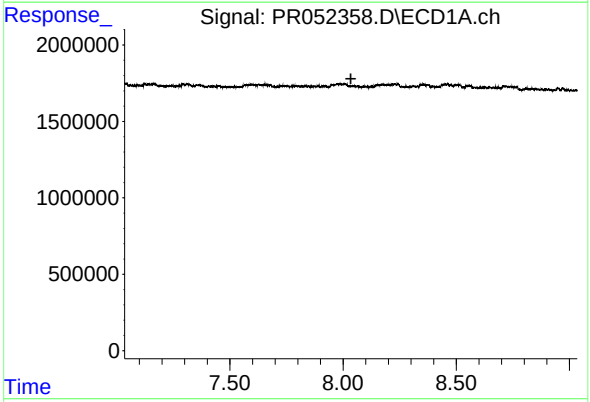
R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



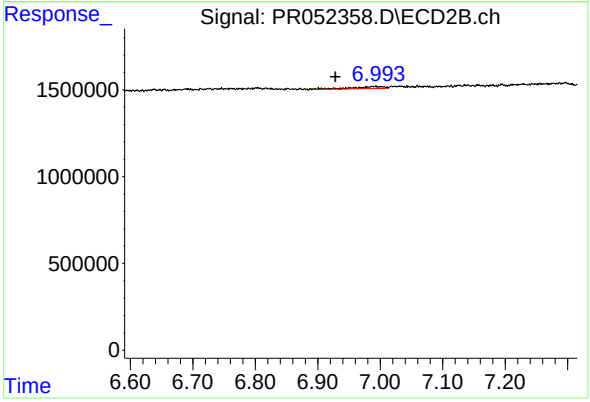
#29 AR-1254-4

R.T.: 6.581 min
Delta R.T.: 0.068 min
Response: 200180
Conc: 1.55 ng/ml



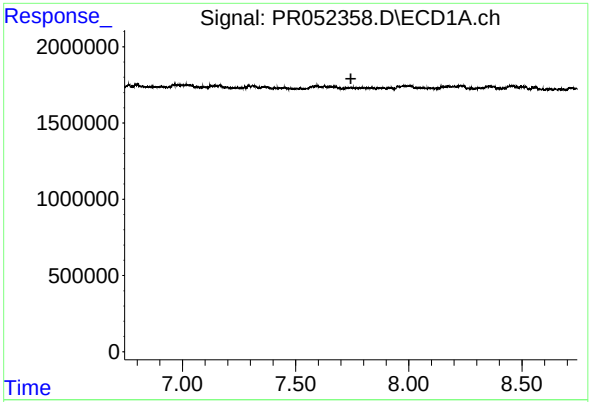
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.035 min
Response: 0
Conc: N.D.



#30 AR-1254-5

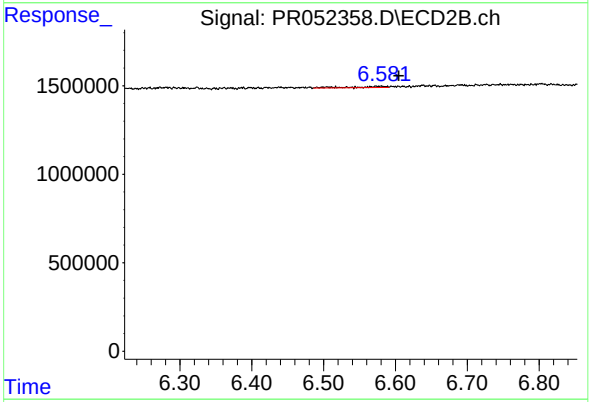
R.T.: 6.993 min
Delta R.T.: 0.065 min
Response: 383937
Conc: 2.10 ng/ml



#32 AR-1260-2

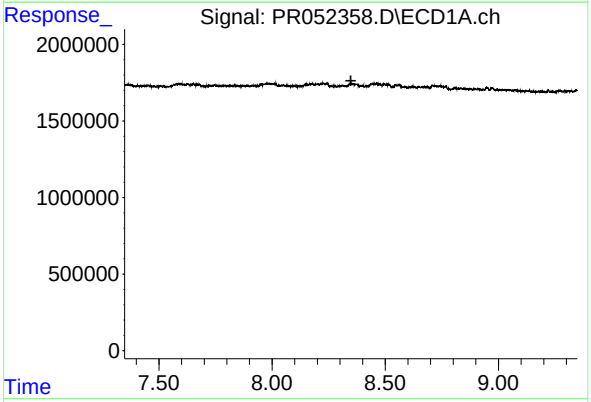
R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



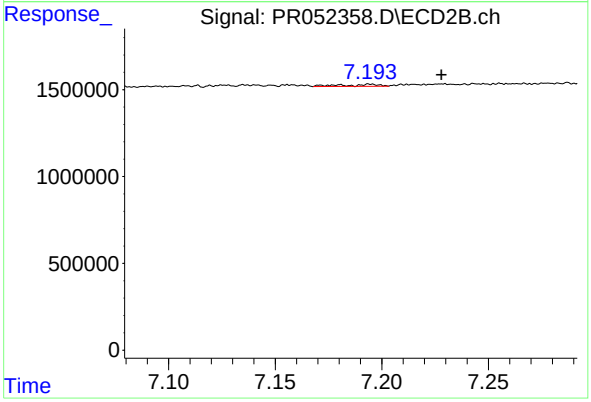
#32 AR-1260-2

R.T.: 6.581 min
Delta R.T.: -0.024 min
Response: 200180
Conc: 1.34 ng/ml



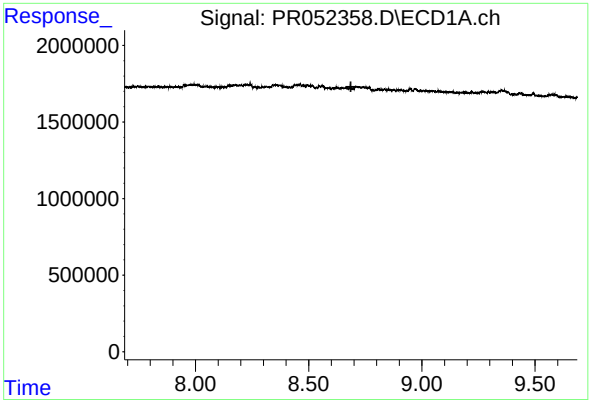
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.348 min
Response: 0
Conc: N.D.



#34 AR-1260-4

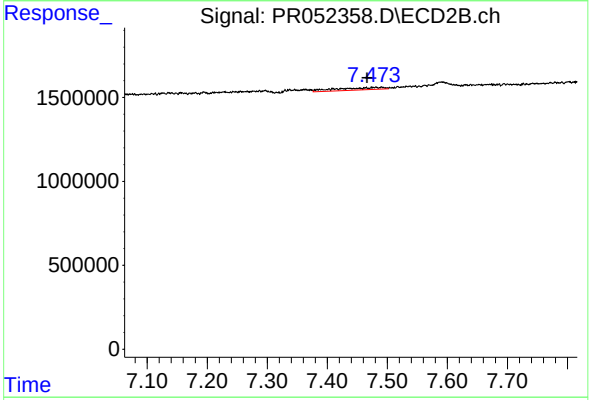
R.T.: 7.195 min
Delta R.T.: -0.033 min
Response: 147411
Conc: 1.21 ng/ml



#35 AR-1260-5

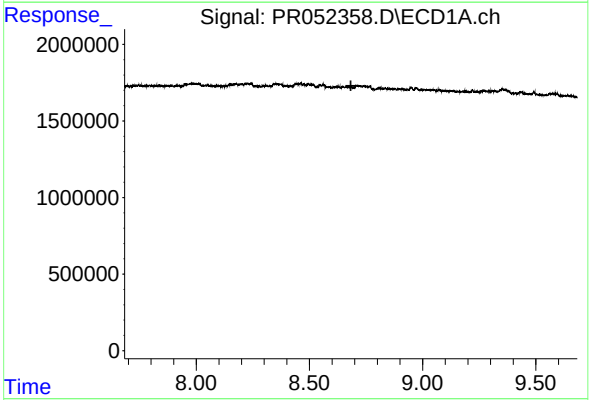
R.T.: 0.000 min
Exp R.T. : 8.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



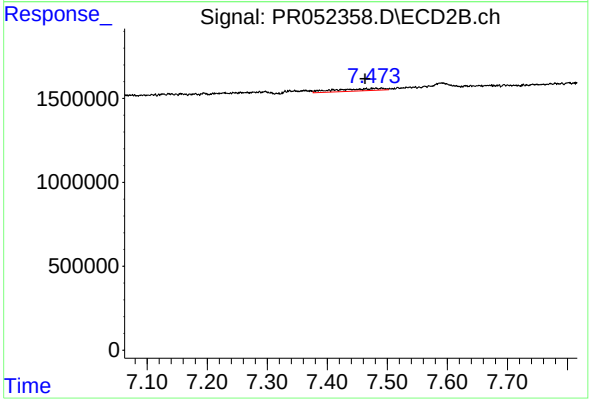
#35 AR-1260-5

R.T.: 7.491 min
Delta R.T.: 0.024 min
Response: 761259
Conc: 2.45 ng/ml



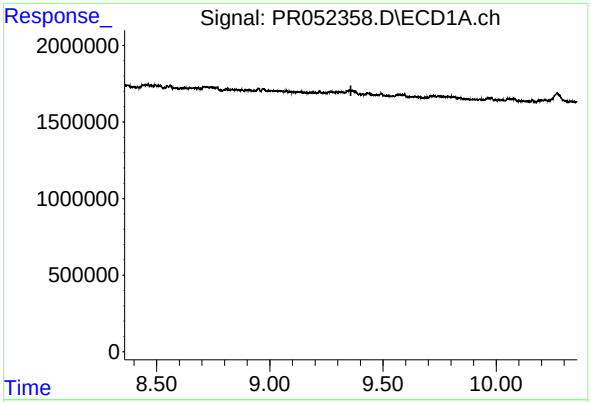
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.683 min
Response: 0
Conc: N.D.



#37 AR-1262-2

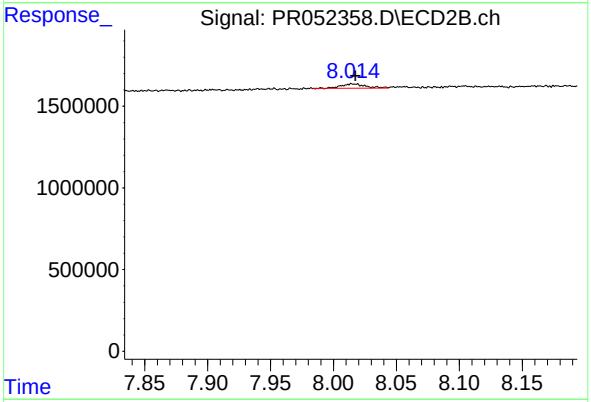
R.T.: 7.491 min
Delta R.T.: 0.028 min
Response: 761259
Conc: 2.24 ng/ml



#43 AR-1268-3

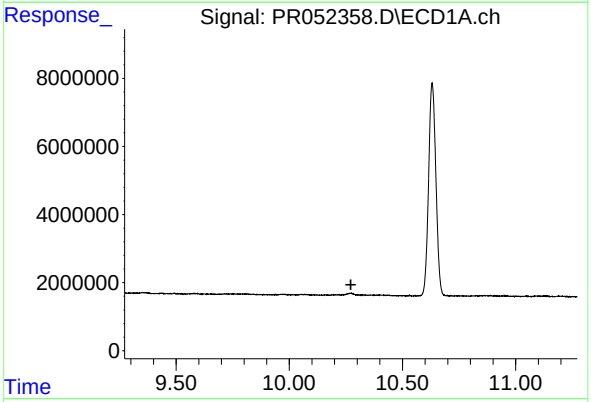
R.T.: 0.000 min
Exp R.T. : 9.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



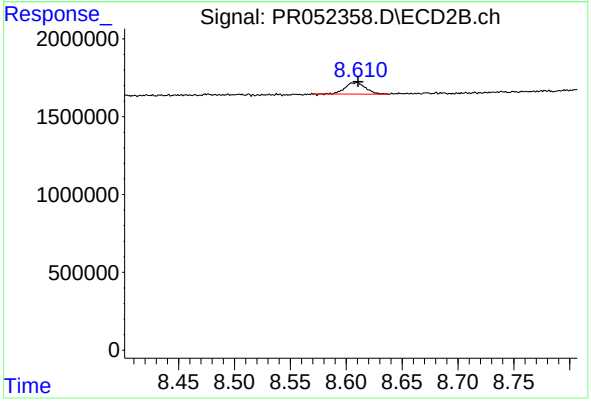
#43 AR-1268-3

R.T.: 8.016 min
Delta R.T.: -0.002 min
Response: 360378
Conc: 1.06 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.272 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.608 min
Delta R.T.: -0.002 min
Response: 949191
Conc: 0.80 ng/ml