Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102521\
Data File : PR052321.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2021 19:04
Operator : AJ\MA
Sample : M4304-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 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...	4.691	3.859	78714956	63150202	20.039	22.111	
2)	SA Decachlor...	10.635	8.876	129.4E6	132.4E6	36.854	38.942	
	Target Compounds							
5)	L1 AR-1016-3	0.000	5.178f	0	249056	N.D.	3.501	#
6)	L1 AR-1016-4	0.000	5.178	0	249056	N.D.	4.574	#
8)	L2 AR-1221-1	4.933	0.000	452239	0	9.865	N.D.	#
9)	L2 AR-1221-2	5.003	4.159	1213420	696129	24.445	28.814	
10)	L2 AR-1221-3	0.000	4.194f	0	315637	N.D.	3.673	#
11)	L3 AR-1232-1	0.000	4.194f	0	315637	N.D.	5.322	#
12)	L3 AR-1232-2	5.659f	0.000	391945	0	9.721	N.D.	#
13)	L3 AR-1232-3	0.000	5.178f	0	249056	N.D.	8.330	#
14)	L3 AR-1232-4	0.000	5.178f	0	249056	N.D.	9.645	#
18)	L4 AR-1242-3	0.000	5.178f	0	249056	N.D.	4.378	#
19)	L4 AR-1242-4	0.000	5.178f	0	249056	N.D.	4.622	#
22)	L5 AR-1248-2	0.000	5.178	0	249056	N.D.	3.407	#
23)	L5 AR-1248-3	0.000	5.178f	0	249056	N.D.	3.193	#
27)	L6 AR-1254-2	0.000	5.940f	0	516689	N.D.	4.119	#
28)	L6 AR-1254-3	0.000	6.300	0	155959	N.D.	0.734	#
32)	L7 AR-1260-2	0.000	6.604	0	240094	N.D.	1.603	#
35)	L7 AR-1260-5	0.000	7.482	0	379666	N.D.	1.224	#
37)	L8 AR-1262-2	0.000	7.482	0	379666	N.D.	1.116	#
43)	L9 AR-1268-3	0.000	8.017	0	328218	N.D.	0.964	#
45)	L9 AR-1268-5	10.272	8.611	906852	864916	0.795	0.732	

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

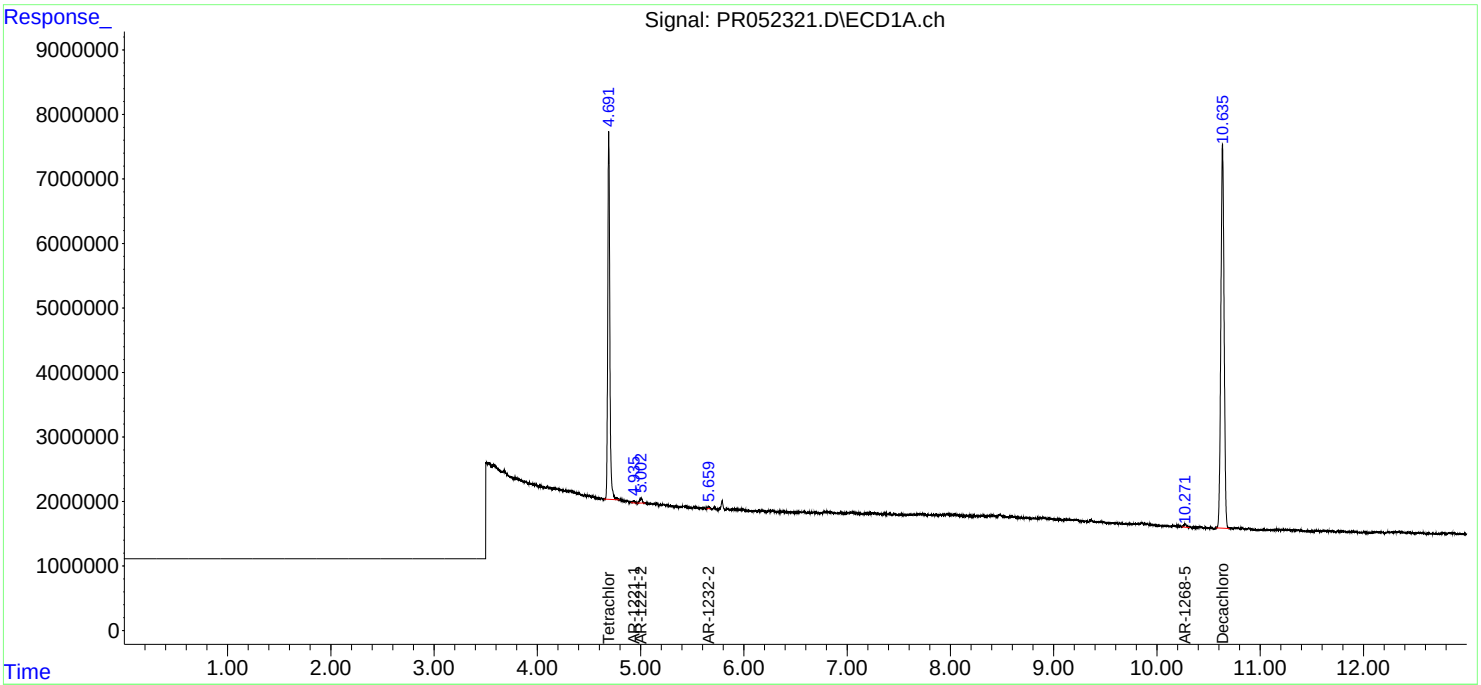
Quantitation Report (Not Reviewed)

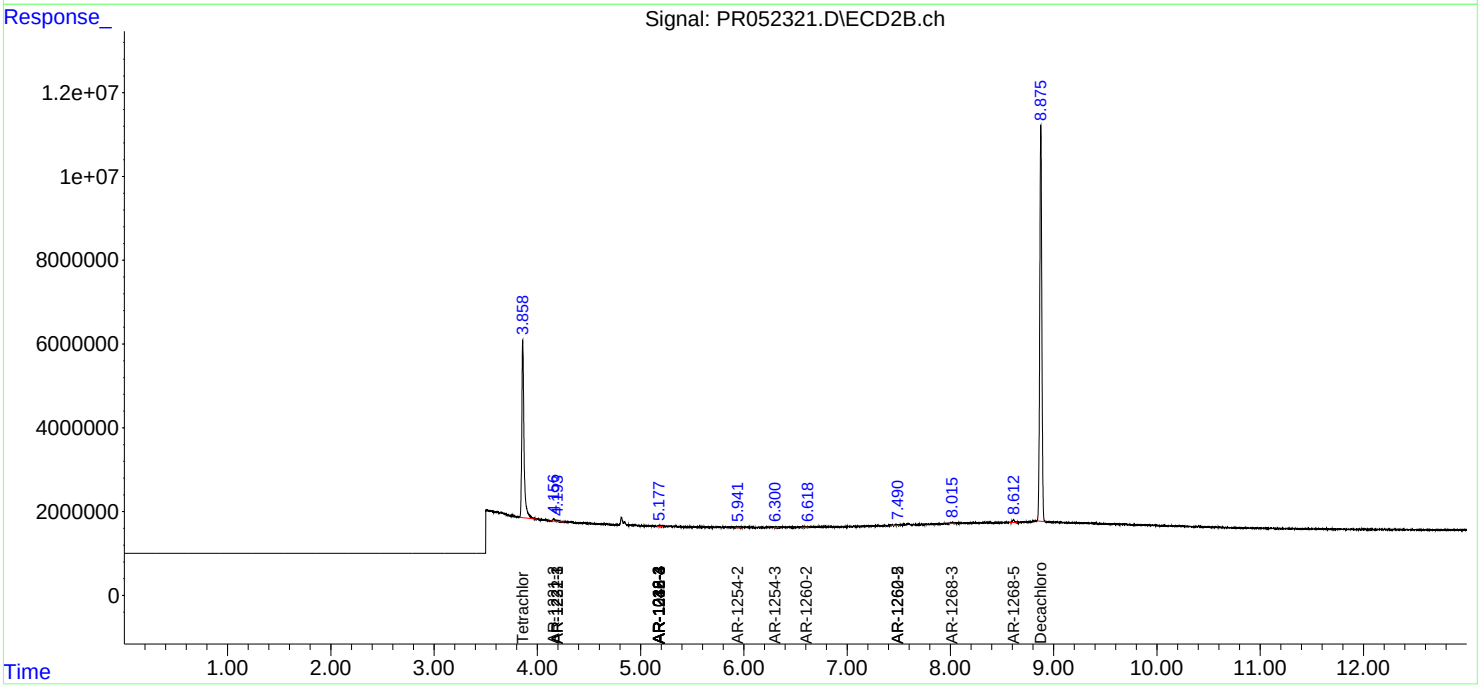
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102521\
Data File : PR052321.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2021 19:04
Operator : AJ\MA
Sample : M4304-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

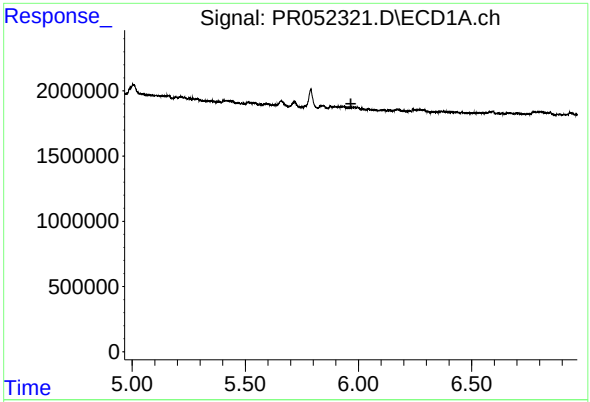
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 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



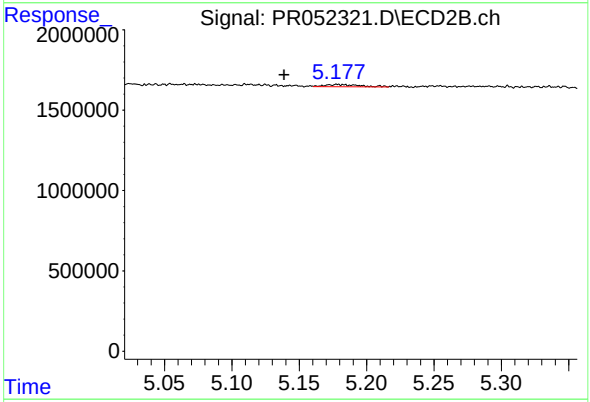




#5 AR-1016-3

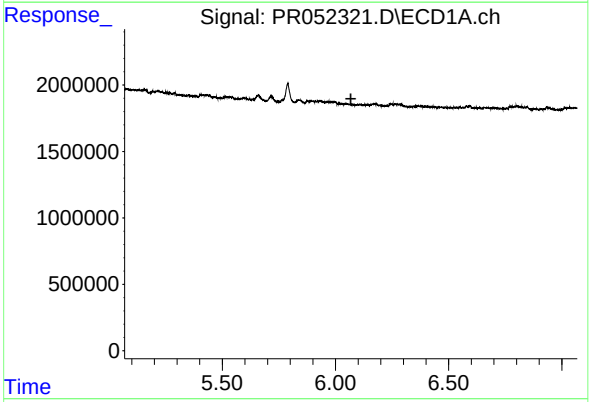
R.T.: 0.000 min
Exp R.T. : 5.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



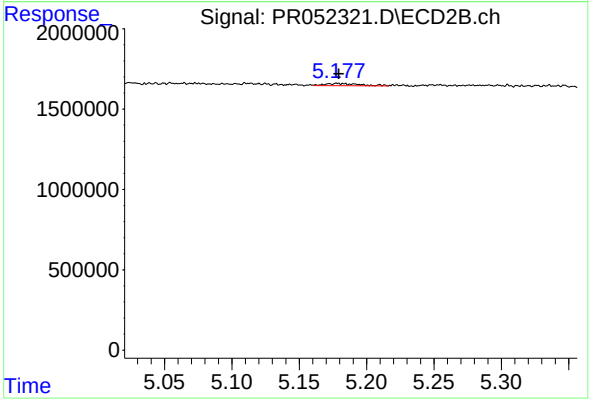
#5 AR-1016-3

R.T.: 5.178 min
Delta R.T.: 0.039 min
Response: 249056
Conc: 3.50 ng/ml



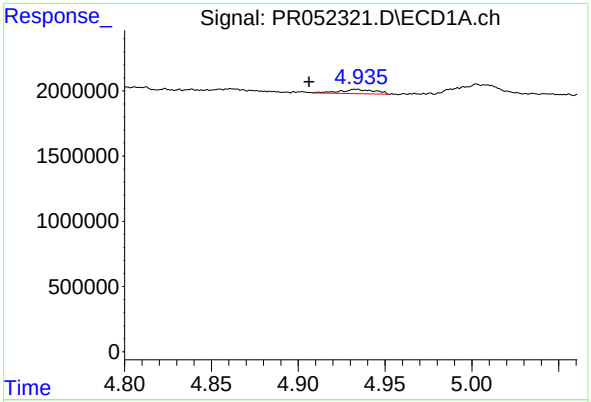
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.068 min
Response: 0
Conc: N.D.



#6 AR-1016-4

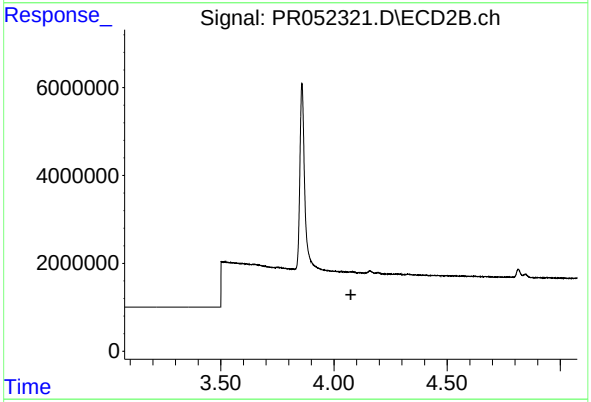
R.T.: 5.178 min
Delta R.T.: -0.001 min
Response: 249056
Conc: 4.57 ng/ml



#8 AR-1221-1

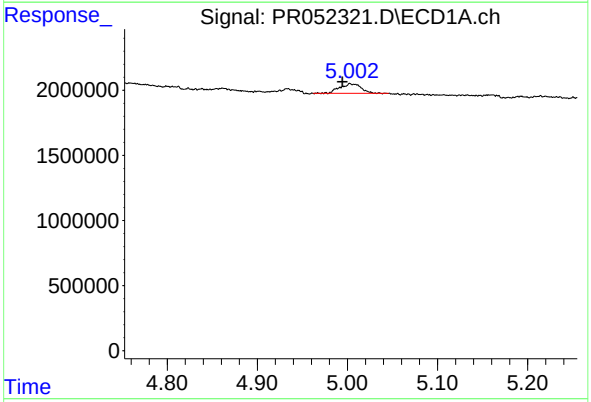
R.T.: 4.933 min
Delta R.T.: 0.027 min
Response: 452239
Conc: 9.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



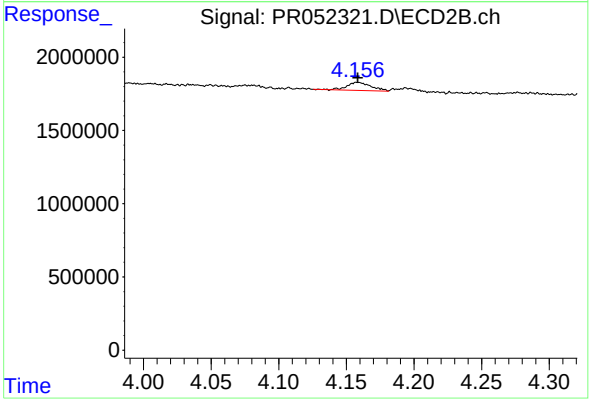
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.075 min
Response: 0
Conc: N.D.



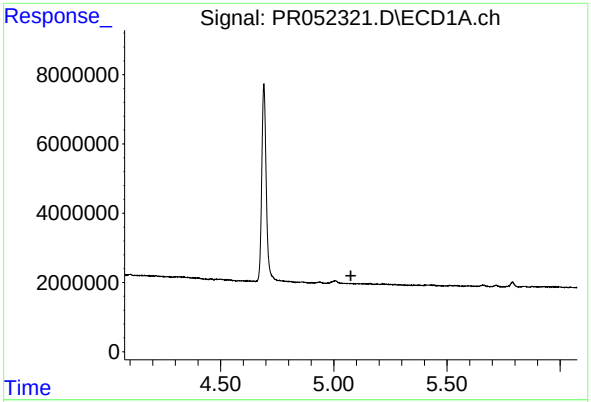
#9 AR-1221-2

R.T.: 5.003 min
Delta R.T.: 0.008 min
Response: 1213420
Conc: 24.45 ng/ml



#9 AR-1221-2

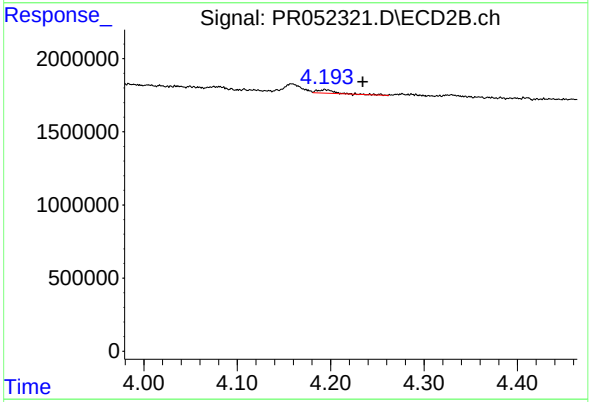
R.T.: 4.159 min
Delta R.T.: 0.000 min
Response: 696129
Conc: 28.81 ng/ml



#10 AR-1221-3

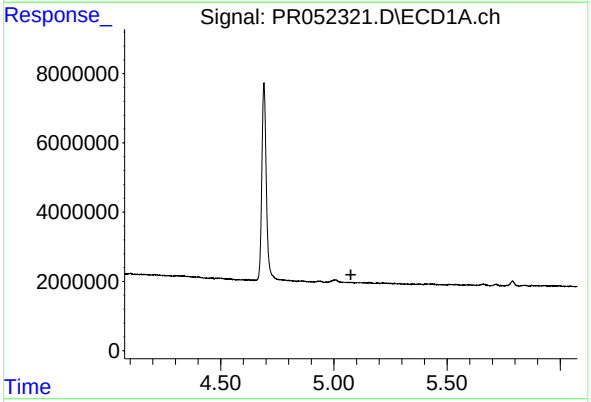
R.T.: 0.000 min
Exp R.T. : 5.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



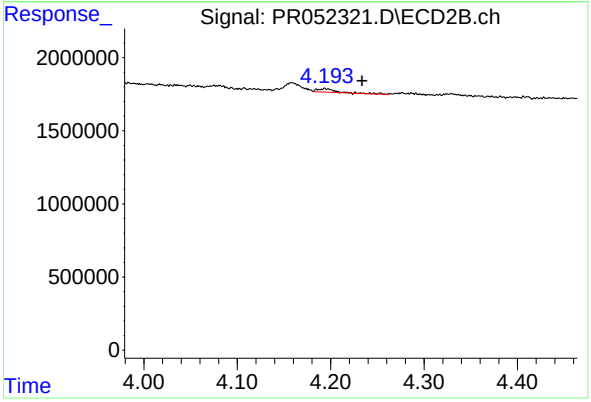
#10 AR-1221-3

R.T.: 4.194 min
Delta R.T.: -0.041 min
Response: 315637
Conc: 3.67 ng/ml



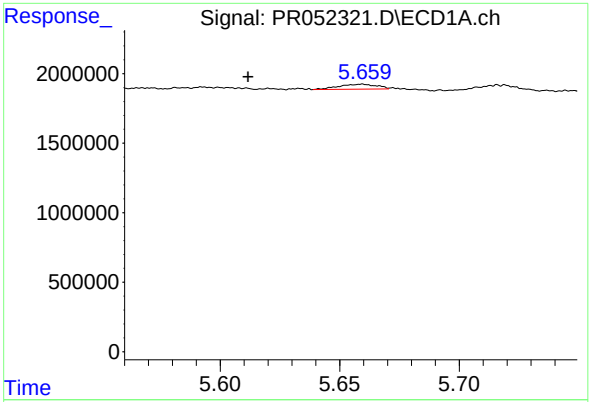
#11 AR-1232-1

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



#11 AR-1232-1

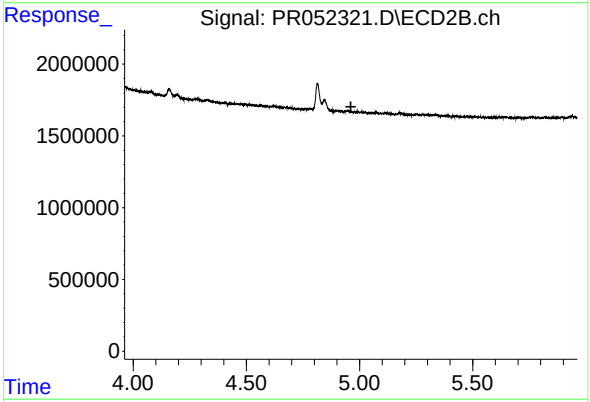
R.T.: 4.194 min
Delta R.T.: -0.040 min
Response: 315637
Conc: 5.32 ng/ml



#12 AR-1232-2

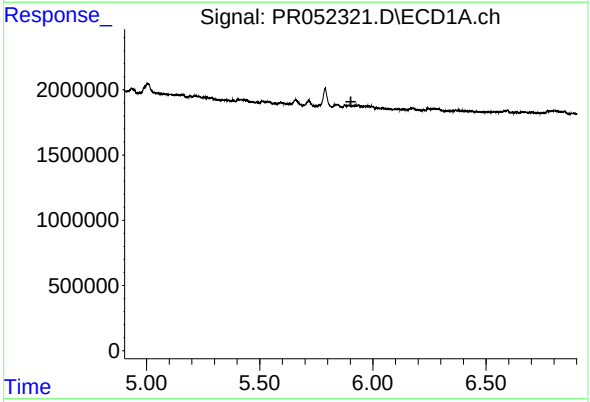
R.T.: 5.659 min
Delta R.T.: 0.048 min
Response: 391945
Conc: 9.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



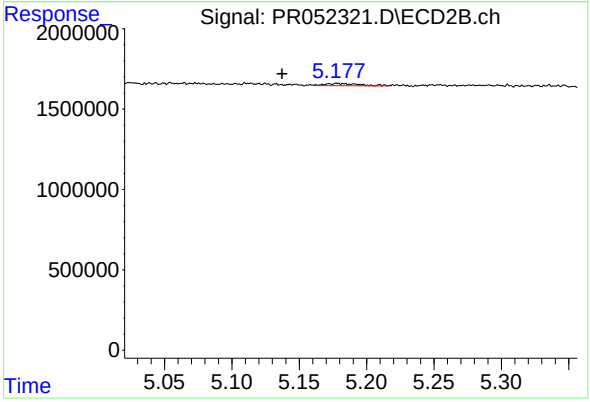
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.962 min
Response: 0
Conc: N.D.



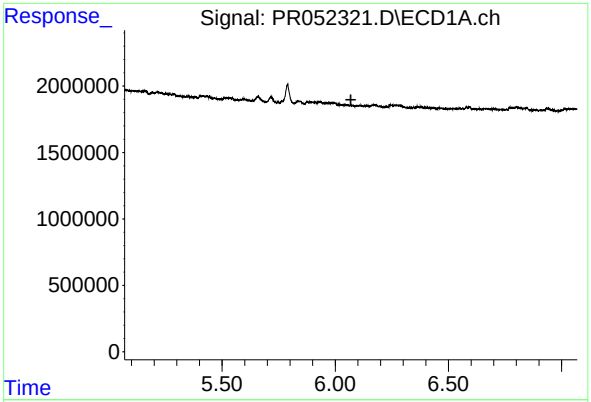
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.903 min
Response: 0
Conc: N.D.



#13 AR-1232-3

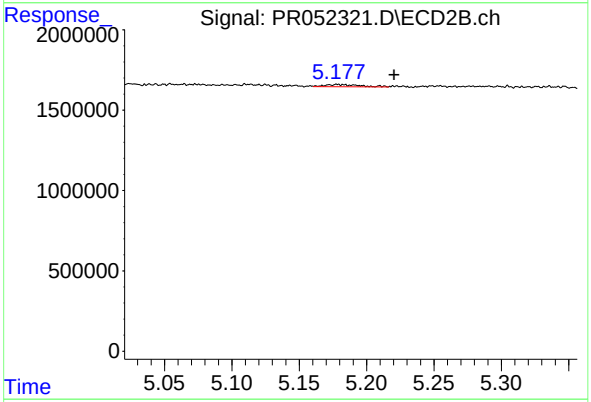
R.T.: 5.178 min
Delta R.T.: 0.041 min
Response: 249056
Conc: 8.33 ng/ml



#14 AR-1232-4

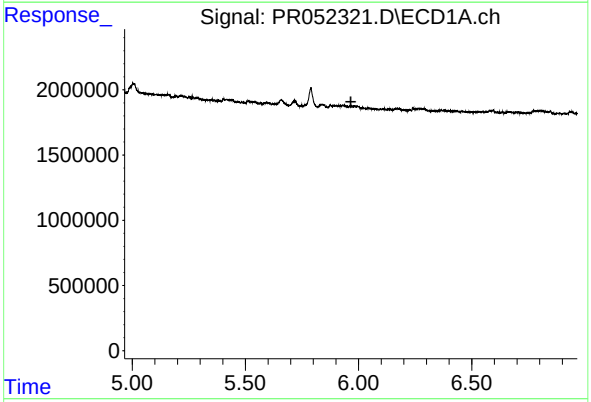
R.T.: 0.000 min
Exp R.T. : 6.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



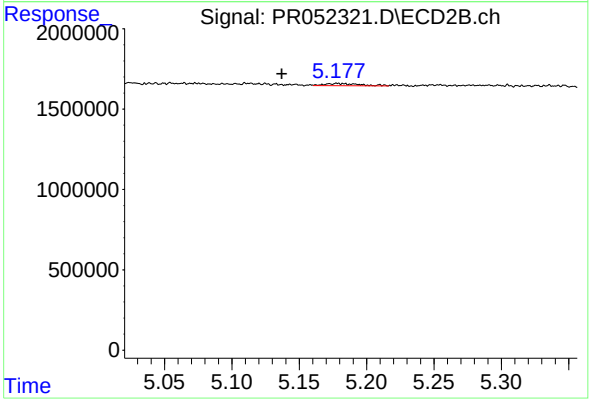
#14 AR-1232-4

R.T.: 5.178 min
Delta R.T.: -0.042 min
Response: 249056
Conc: 9.64 ng/ml



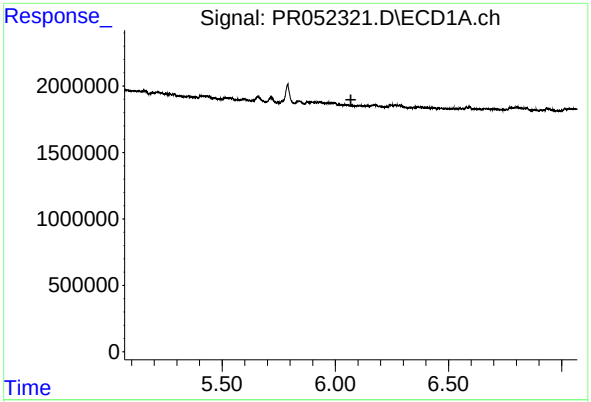
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.



#18 AR-1242-3

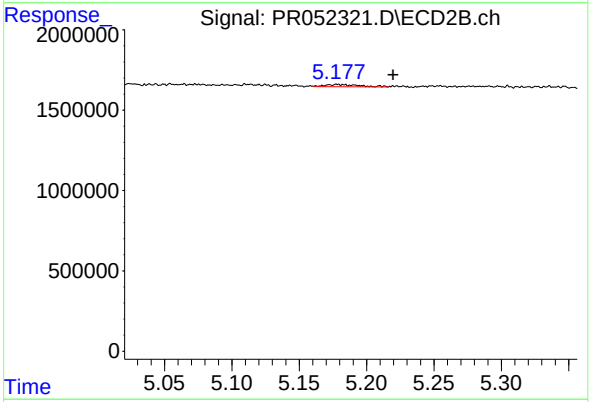
R.T.: 5.178 min
Delta R.T.: 0.041 min
Response: 249056
Conc: 4.38 ng/ml



#19 AR-1242-4

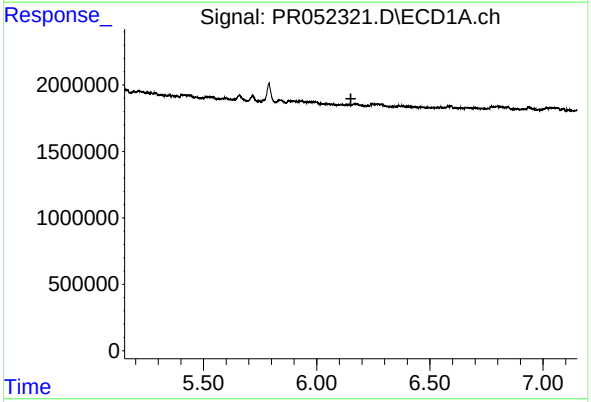
R.T.: 0.000 min
Exp R.T. : 6.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



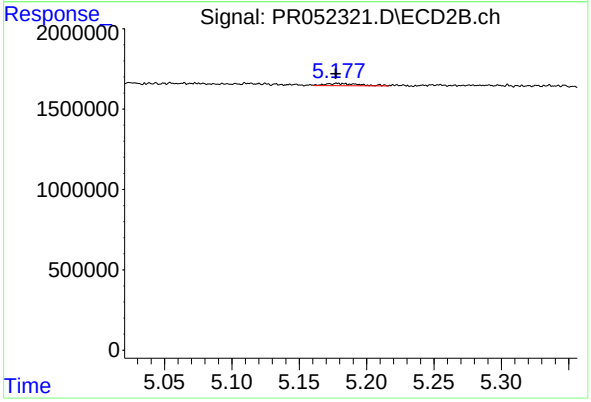
#19 AR-1242-4

R.T.: 5.178 min
Delta R.T.: -0.041 min
Response: 249056
Conc: 4.62 ng/ml



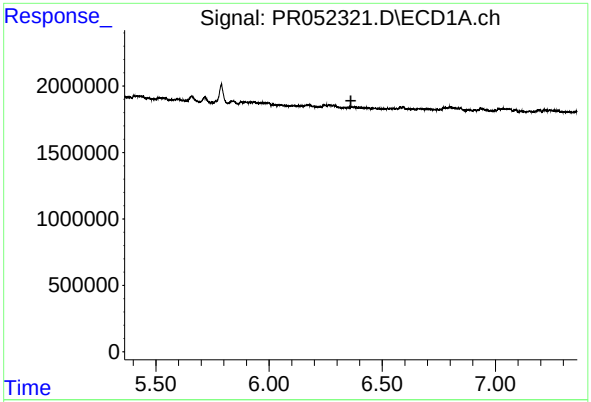
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



#22 AR-1248-2

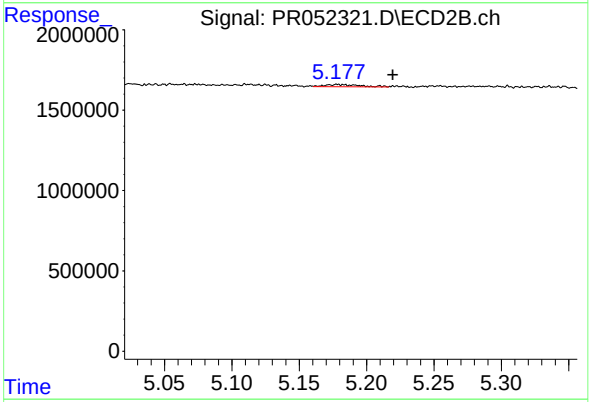
R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 249056
Conc: 3.41 ng/ml



#23 AR-1248-3

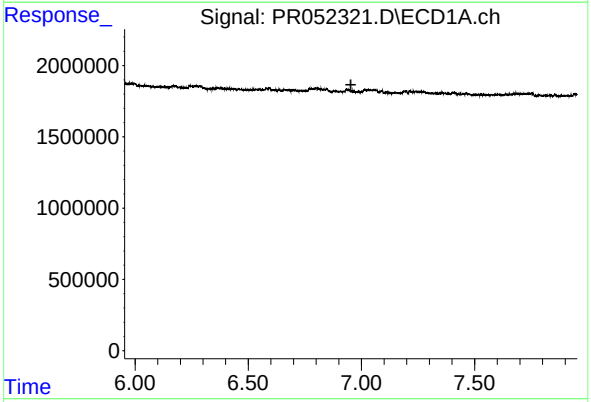
R.T.: 0.000 min
Exp R.T. : 6.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



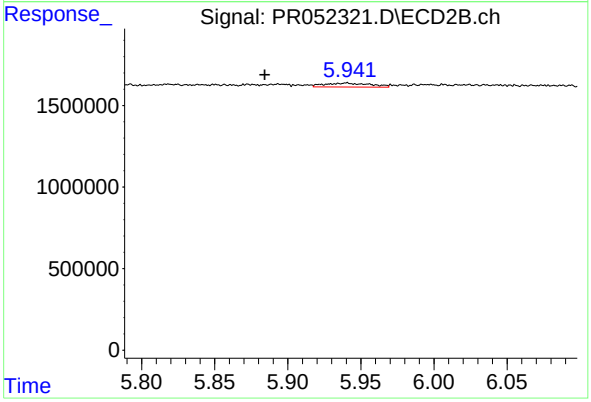
#23 AR-1248-3

R.T.: 5.178 min
Delta R.T.: -0.041 min
Response: 249056
Conc: 3.19 ng/ml



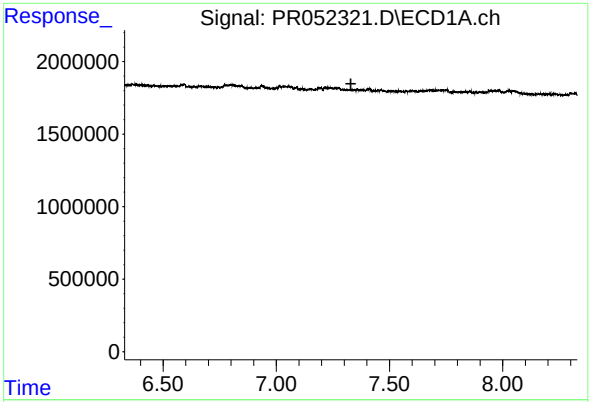
#27 AR-1254-2

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



#27 AR-1254-2

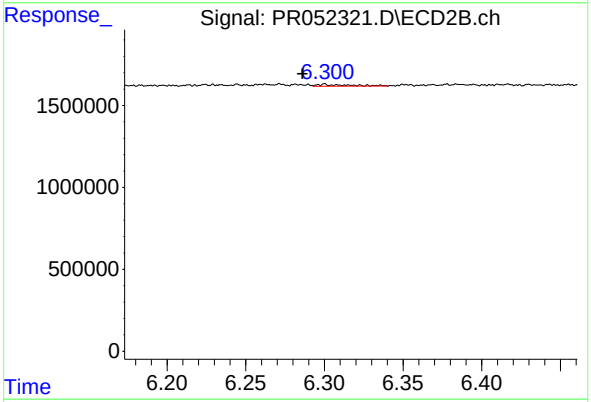
R.T.: 5.940 min
Delta R.T.: 0.056 min
Response: 516689
Conc: 4.12 ng/ml



#28 AR-1254-3

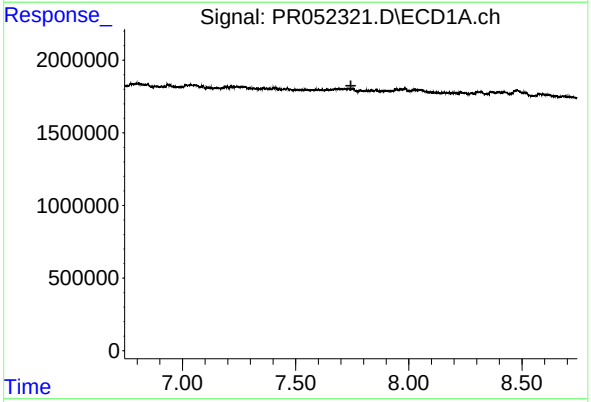
R.T.: 0.000 min
Exp R.T. : 7.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



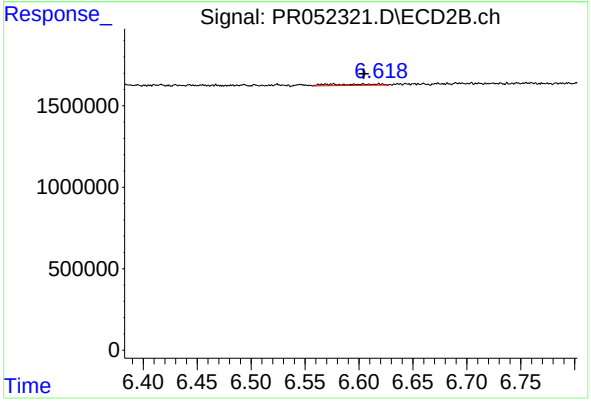
#28 AR-1254-3

R.T.: 6.300 min
Delta R.T.: 0.014 min
Response: 155959
Conc: 0.73 ng/ml



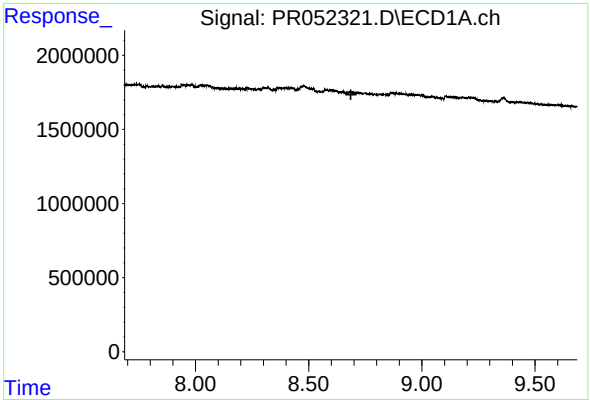
#32 AR-1260-2

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



#32 AR-1260-2

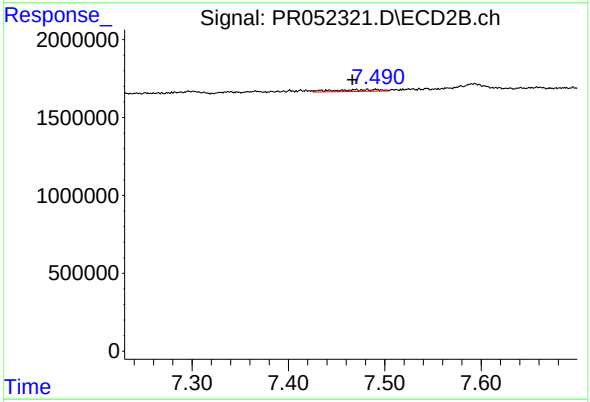
R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 240094
Conc: 1.60 ng/ml



#35 AR-1260-5

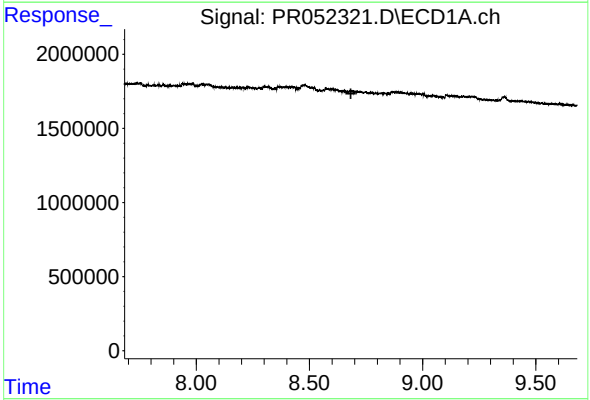
R.T.: 0.000 min
Exp R.T. : 8.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



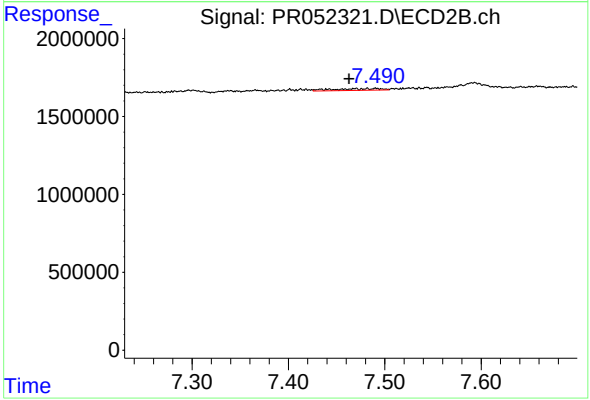
#35 AR-1260-5

R.T.: 7.482 min
Delta R.T.: 0.015 min
Response: 379666
Conc: 1.22 ng/ml



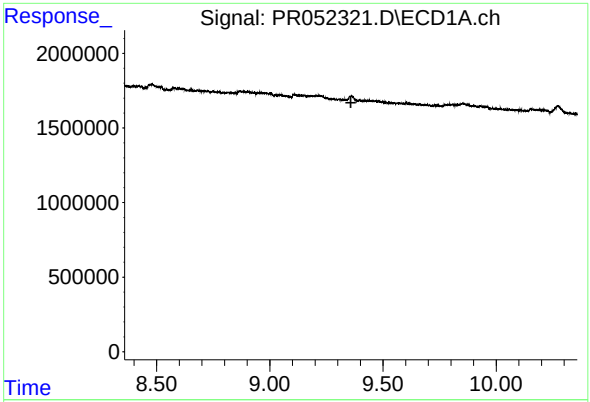
#37 AR-1262-2

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



#37 AR-1262-2

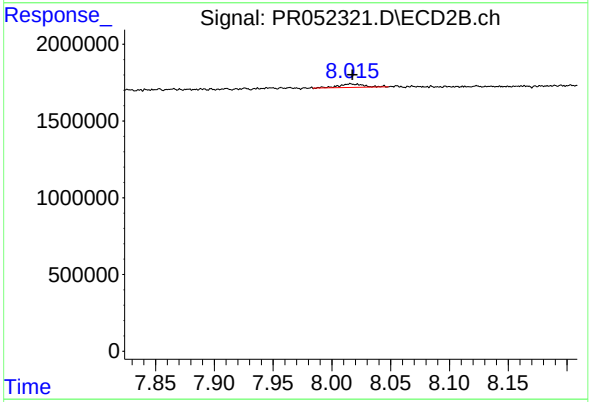
R.T.: 7.482 min
Delta R.T.: 0.019 min
Response: 379666
Conc: 1.12 ng/ml



#43 AR-1268-3

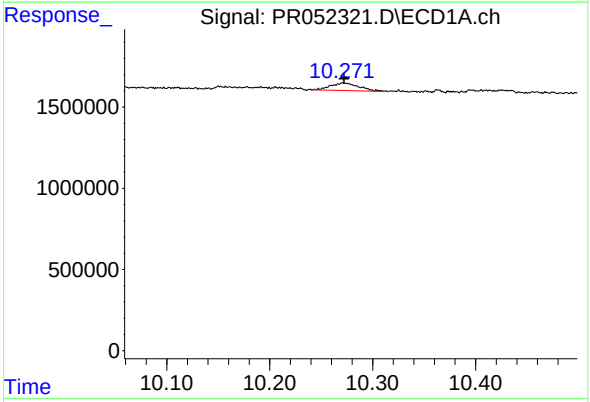
R.T.: 0.000 min
Exp R.T. : 9.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



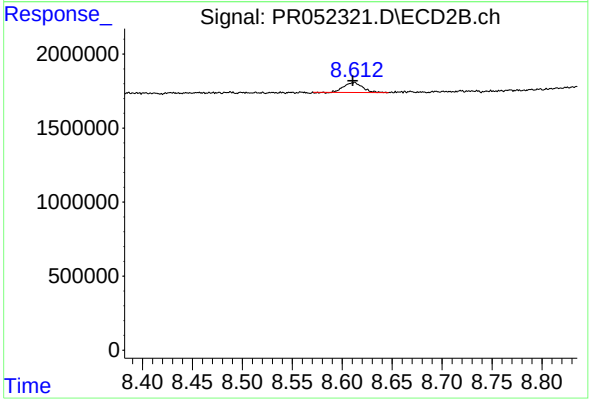
#43 AR-1268-3

R.T.: 8.017 min
Delta R.T.: 0.000 min
Response: 328218
Conc: 0.96 ng/ml



#45 AR-1268-5

R.T.: 10.272 min
Delta R.T.: 0.000 min
Response: 906852
Conc: 0.80 ng/ml



#45 AR-1268-5

R.T.: 8.611 min
Delta R.T.: 0.000 min
Response: 864916
Conc: 0.73 ng/ml