Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030420\
Data File : PQ046730.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2020 14:14
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 14:41:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.181	4.328	331.7E6	176.6E6	21.834	23.226
2)	SA Decachlor...	11.312	9.743	140.5E6	107.8E6	17.259	15.563
	Target Compounds						
7)	L1 AR-1016-5	0.000	6.156	0	11140871	N.D.	54.397 #
9)	L2 AR-1221-2	5.533	4.693	4519934	3275151	41.497	65.296 #
15)	L3 AR-1232-5	0.000	6.156	0	11140871	N.D.	165.669 #
24)	L5 AR-1248-4	0.000	6.156	0	11140871	N.D.	50.440 #
28)	L6 AR-1254-3	0.000	7.108	0	7699277	N.D.	15.020 #
31)	L7 AR-1260-1	0.000	7.171	0	2785789	N.D.	7.311 #

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

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Data File : PQ046730.D
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Acq On : 04 Mar 2020 14:14
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

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ECD_Q
ClientSampleId :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
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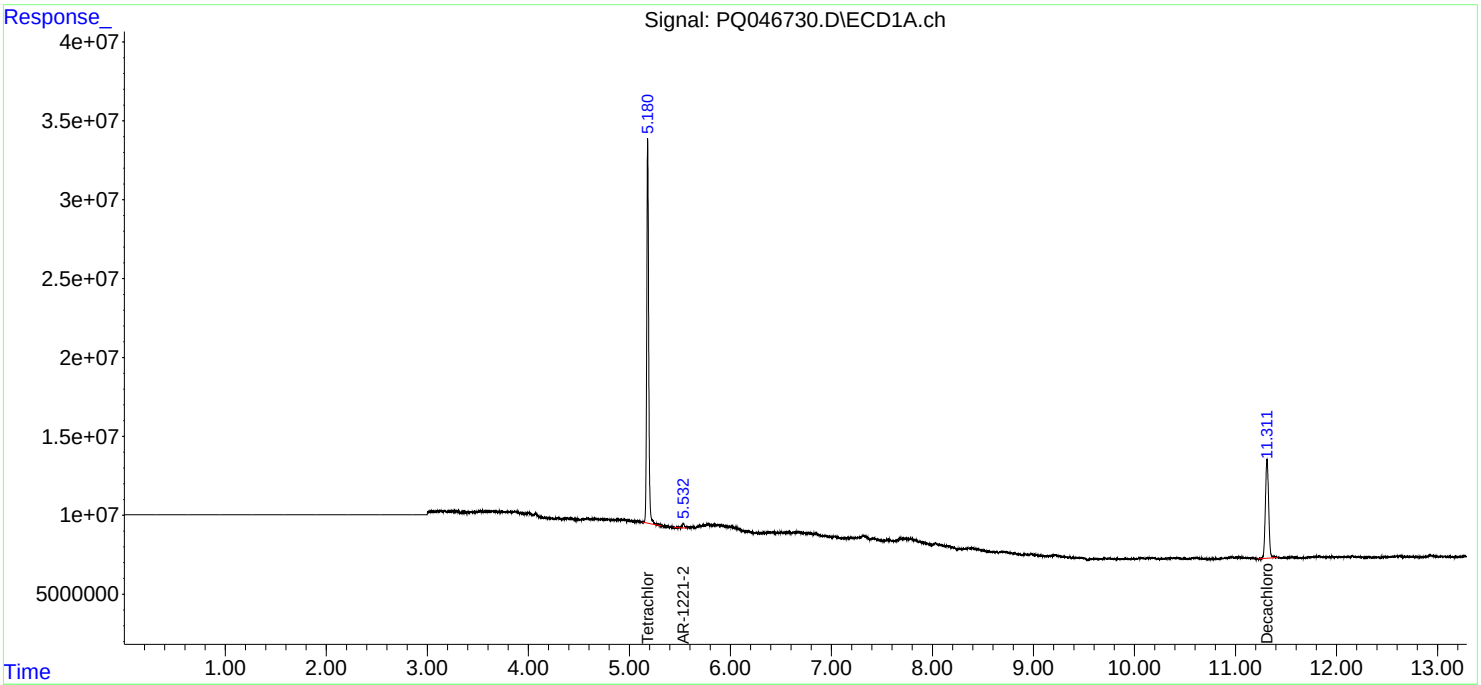
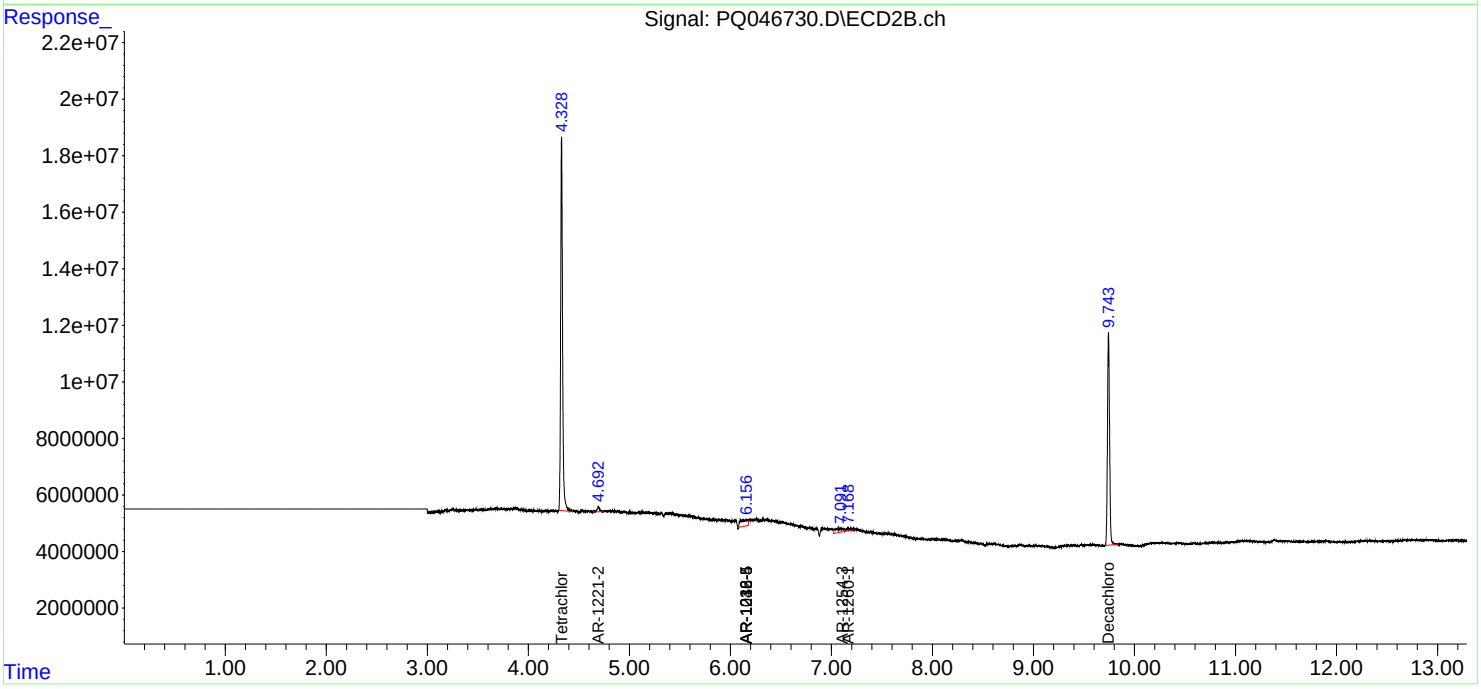
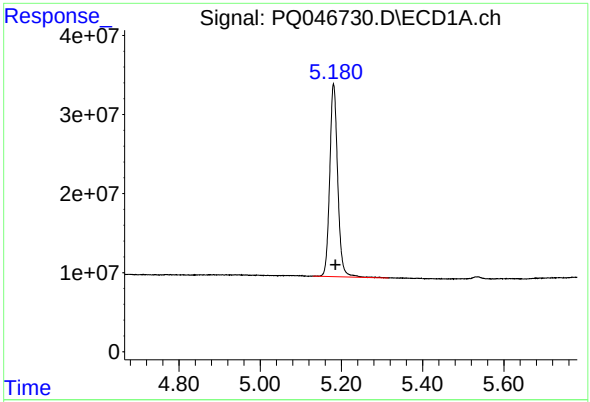
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



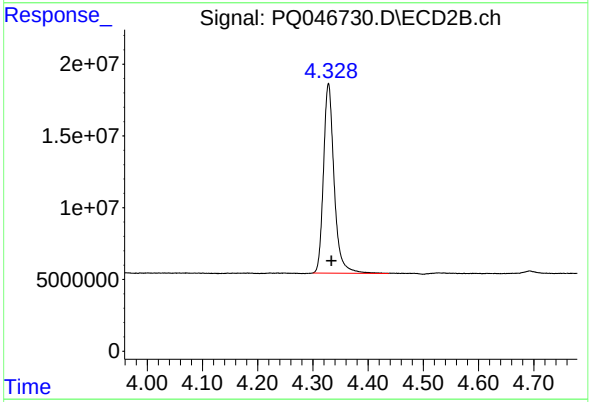




#1 Tetrachloro-m-xylene

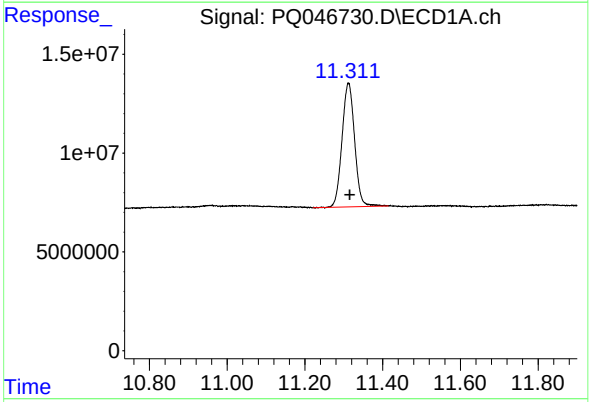
R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 331744565
Conc: 21.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



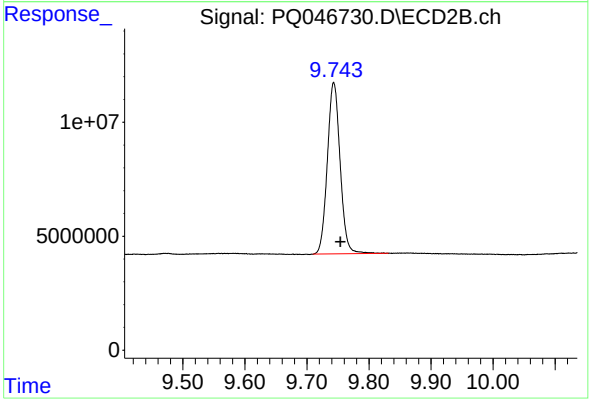
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.005 min
Response: 176601464
Conc: 23.23 ng/ml



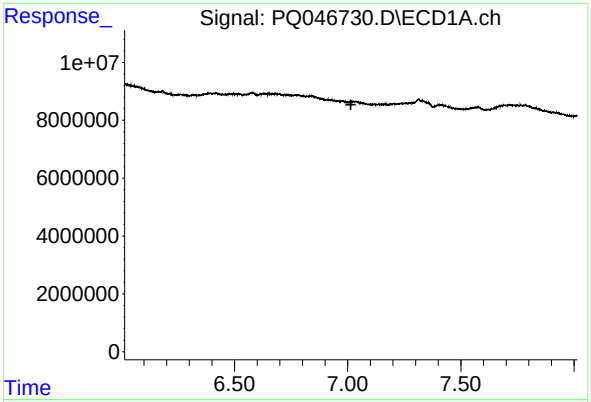
#2 Decachlorobiphenyl

R.T.: 11.312 min
Delta R.T.: -0.003 min
Response: 140499232
Conc: 17.26 ng/ml



#2 Decachlorobiphenyl

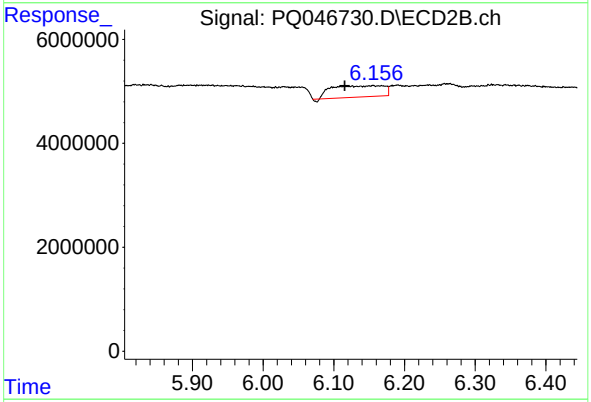
R.T.: 9.743 min
Delta R.T.: -0.011 min
Response: 107806419
Conc: 15.56 ng/ml



#7 AR-1016-5

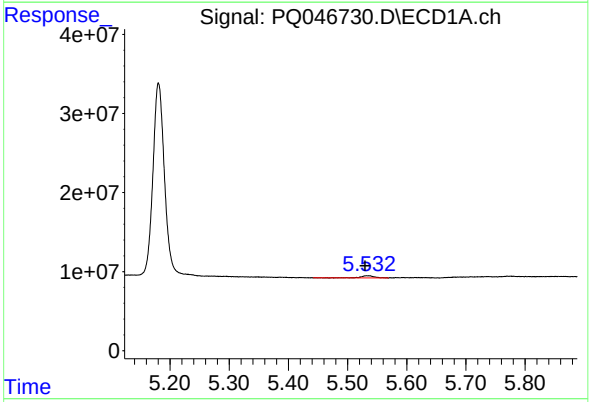
R.T.: 0.000 min
Exp R.T. : 7.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



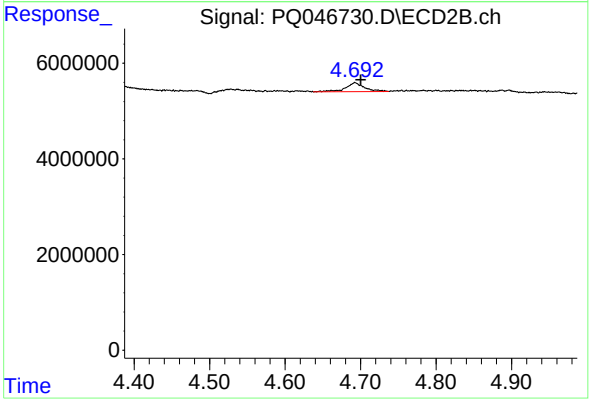
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: 0.040 min
Response: 11140871
Conc: 54.40 ng/ml



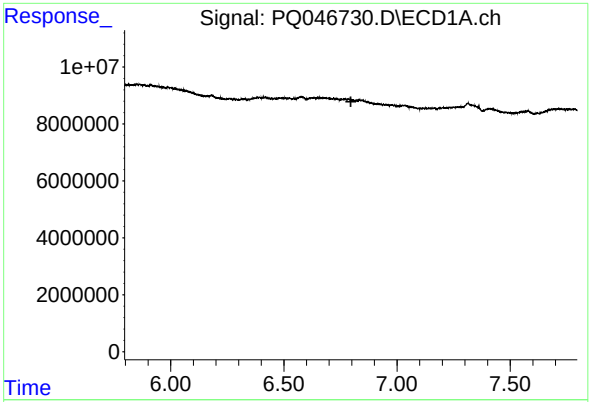
#9 AR-1221-2

R.T.: 5.533 min
Delta R.T.: 0.003 min
Response: 4519934
Conc: 41.50 ng/ml



#9 AR-1221-2

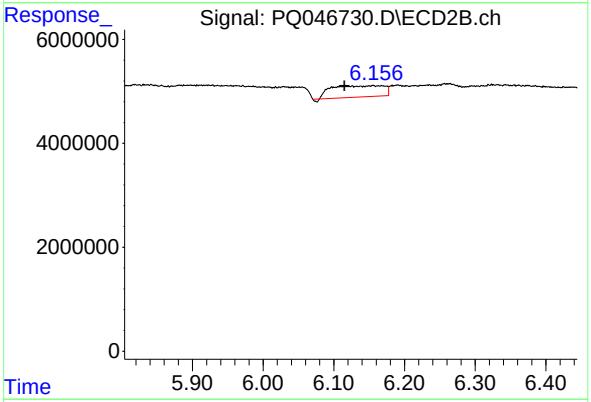
R.T.: 4.693 min
Delta R.T.: -0.008 min
Response: 3275151
Conc: 65.30 ng/ml



#15 AR-1232-5

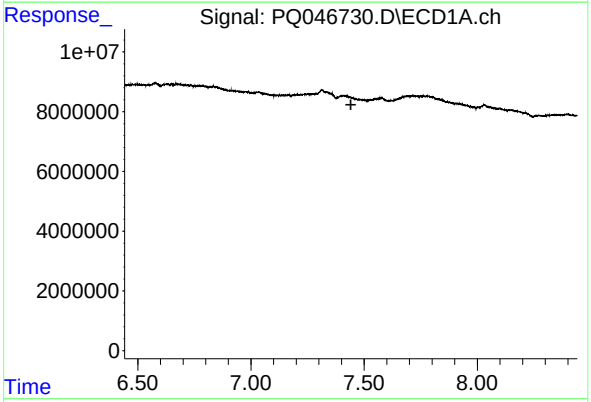
R.T.: 0.000 min
Exp R.T. : 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



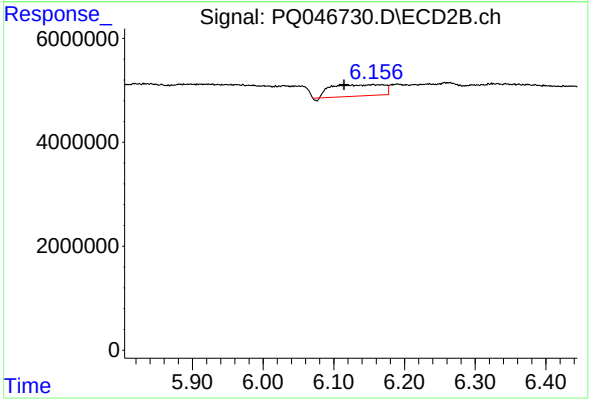
#15 AR-1232-5

R.T.: 6.156 min
Delta R.T.: 0.041 min
Response: 11140871
Conc: 165.67 ng/ml



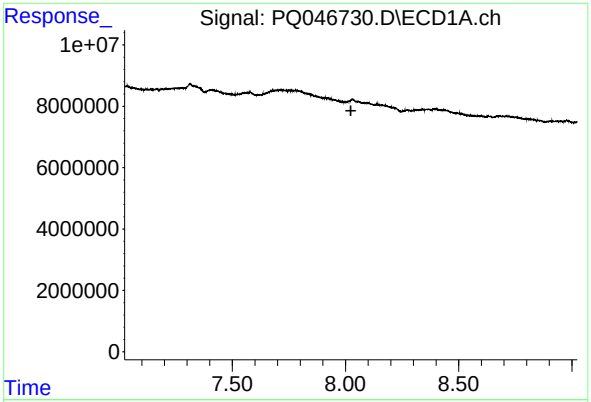
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.442 min
Response: 0
Conc: N.D.



#24 AR-1248-4

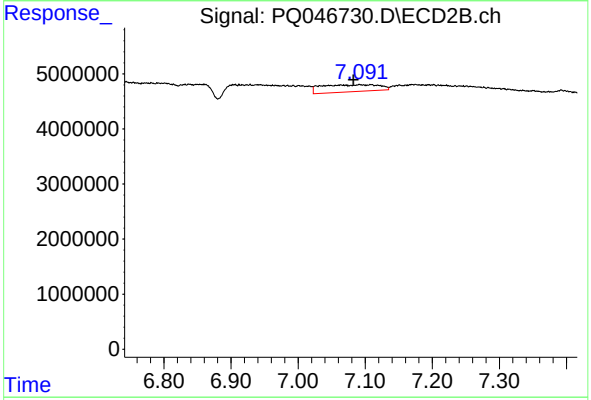
R.T.: 6.156 min
Delta R.T.: 0.041 min
Response: 11140871
Conc: 50.44 ng/ml



#28 AR-1254-3

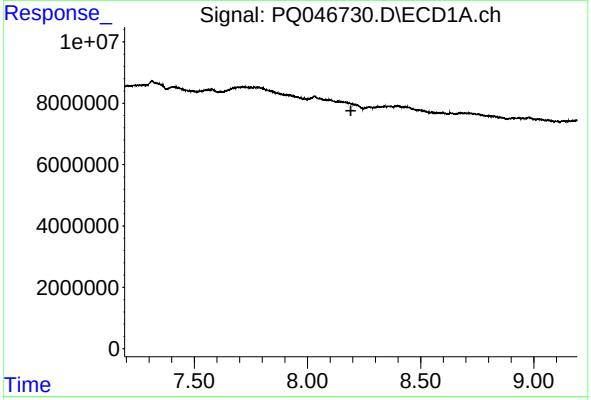
R.T.: 0.000 min
Exp R.T. : 8.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



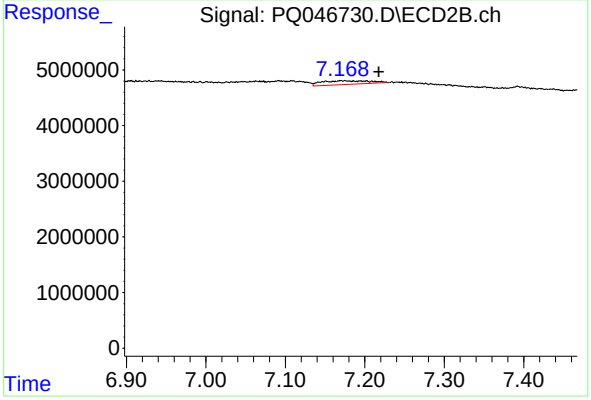
#28 AR-1254-3

R.T.: 7.108 min
Delta R.T.: 0.026 min
Response: 7699277
Conc: 15.02 ng/ml



#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



#31 AR-1260-1

R.T.: 7.171 min
Delta R.T.: -0.046 min
Response: 2785789
Conc: 7.31 ng/ml