

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040720\
 Data File : PQ047289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2020 17:24
 Operator : AJ\MA
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC250

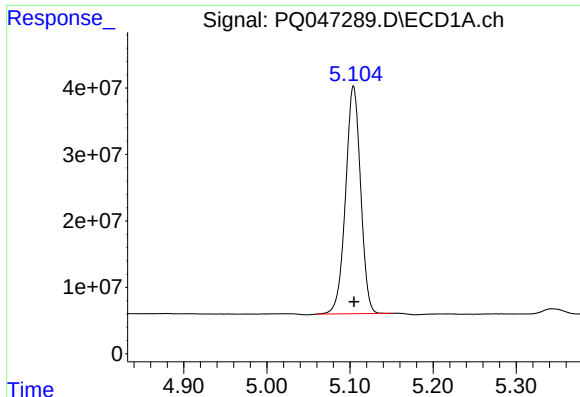
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 04:54:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 07 04:26:49 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	5.104	4.262	431.3E6	62596664	29.080	28.516
2)	SA Decachlor...	11.176	9.647	230.2E6	70332840	30.694	29.958
Target Compounds							
3)	L1 AR-1016-1	6.419	5.535	156.6E6	23978613	312.733	296.459
4)	L1 AR-1016-2	6.442	5.555	219.4E6	32461318	305.712	300.527
5)	L1 AR-1016-3	6.509	5.751	135.2E6	16914535	315.295	295.280
6)	L1 AR-1016-4	6.615	5.799	113.3E6	13795846	314.809	300.927
7)	L1 AR-1016-5	6.930	6.033	102.8E6	17900304	303.380	299.864
31)	L7 AR-1260-1	8.106	7.133	161.1E6	33116615	314.462	299.586
32)	L7 AR-1260-2	8.370	7.328	201.1E6	40986937	309.372	299.697
33)	L7 AR-1260-3	8.737	7.488	155.8E6	37320750	309.723	298.061
34)	L7 AR-1260-4	8.971	7.972	147.9E6	32426808	311.803	300.402
35)	L7 AR-1260-5	9.304	8.218	305.1E6	80946737	305.056	294.446

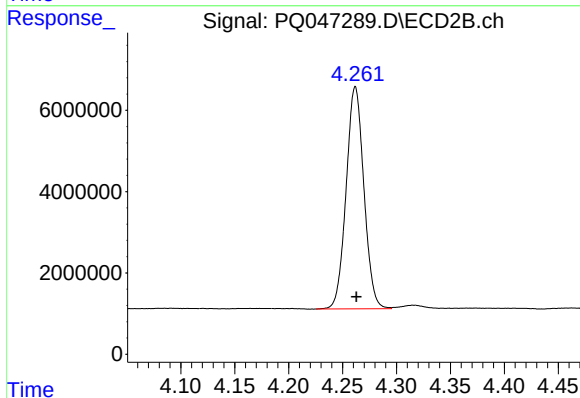
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

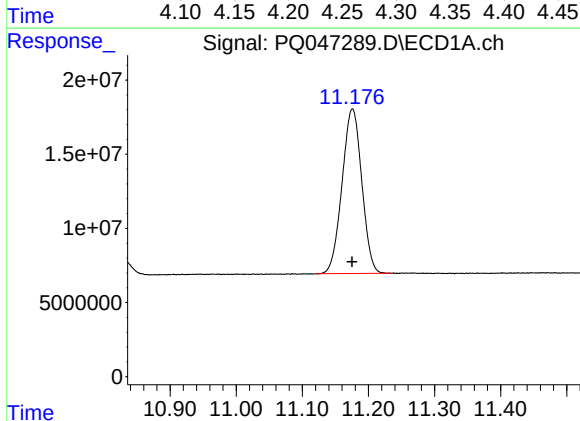
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 431328355
Conc: 29.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



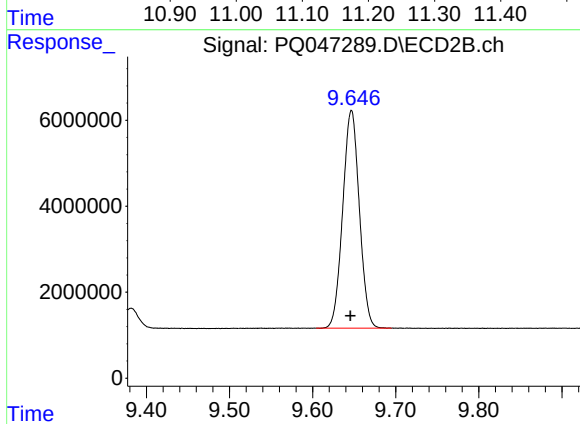
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 62596664
Conc: 28.52 ng/ml



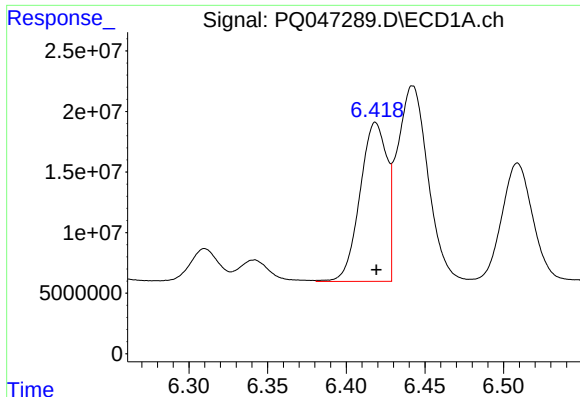
#2 Decachlorobiphenyl

R.T.: 11.176 min
Delta R.T.: 0.000 min
Response: 230171469
Conc: 30.69 ng/ml



#2 Decachlorobiphenyl

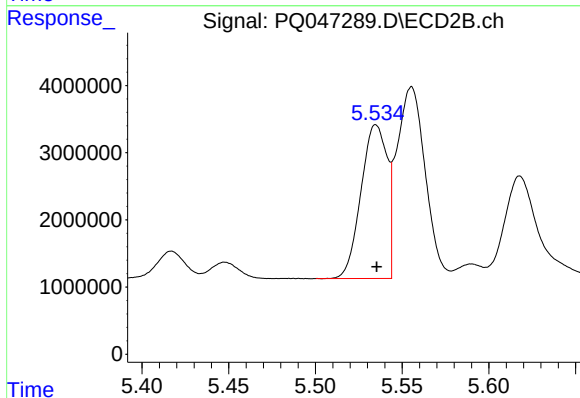
R.T.: 9.647 min
Delta R.T.: 0.001 min
Response: 70332840
Conc: 29.96 ng/ml



#3 AR-1016-1

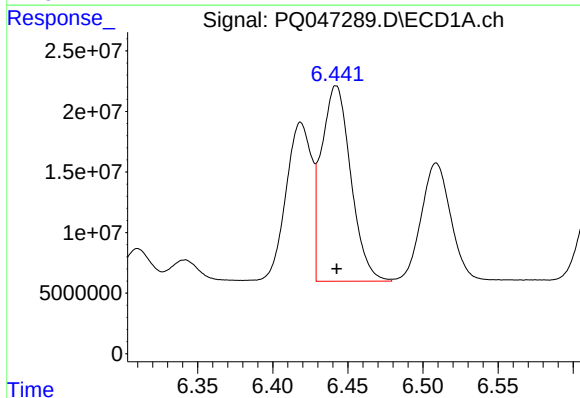
R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 156648989
Conc: 312.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



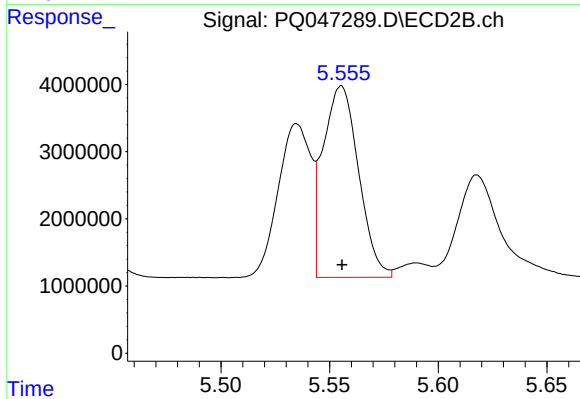
#3 AR-1016-1

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 23978613
Conc: 296.46 ng/ml



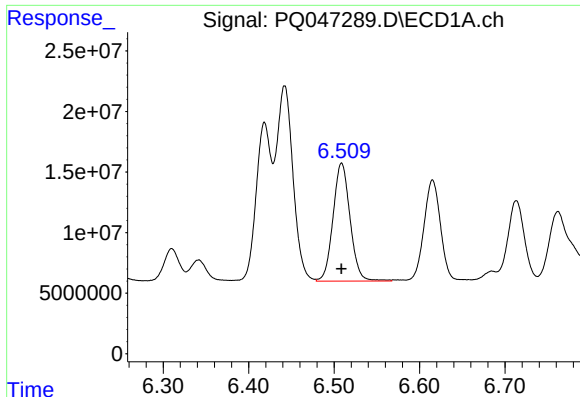
#4 AR-1016-2

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 219425006
Conc: 305.71 ng/ml



#4 AR-1016-2

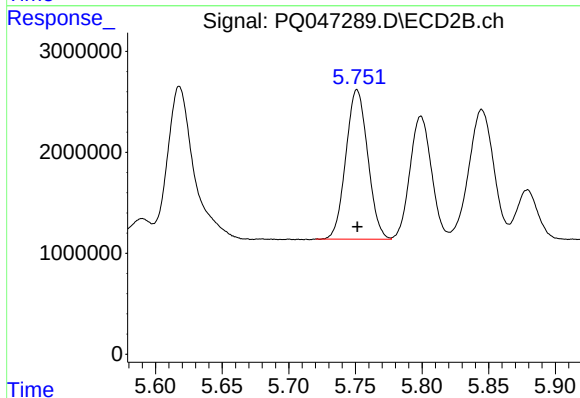
R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 32461318
Conc: 300.53 ng/ml



#5 AR-1016-3

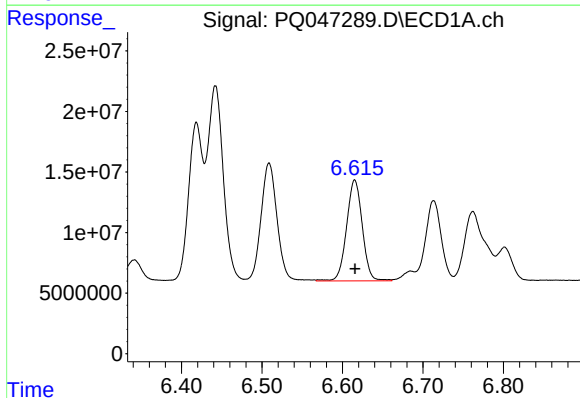
R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 135186737
Conc: 315.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



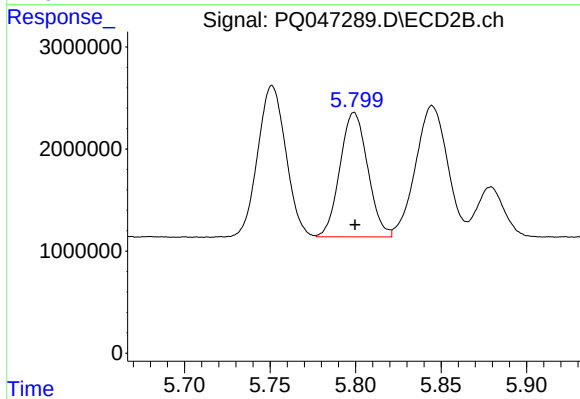
#5 AR-1016-3

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 16914535
Conc: 295.28 ng/ml



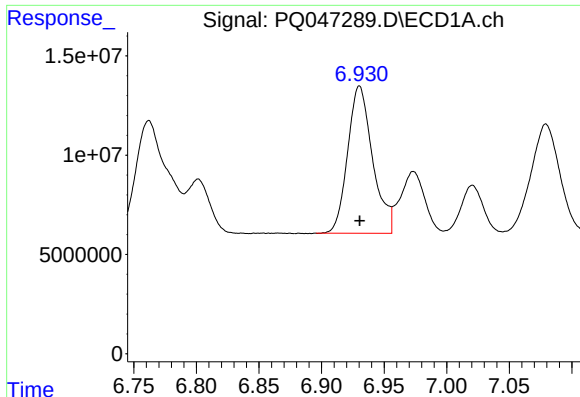
#6 AR-1016-4

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 113275437
Conc: 314.81 ng/ml



#6 AR-1016-4

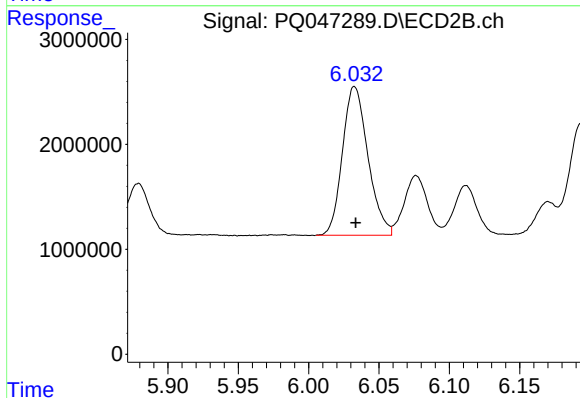
R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 13795846
Conc: 300.93 ng/ml



#7 AR-1016-5

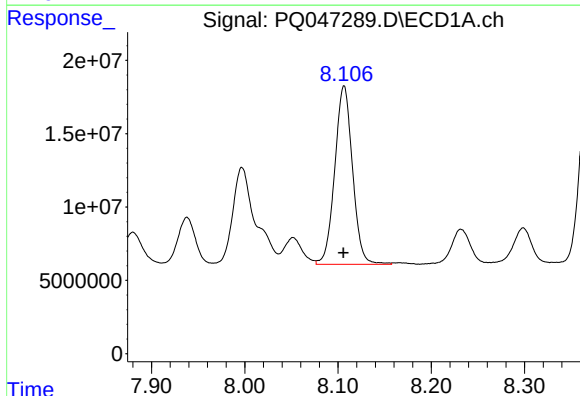
R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 102837081
Conc: 303.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



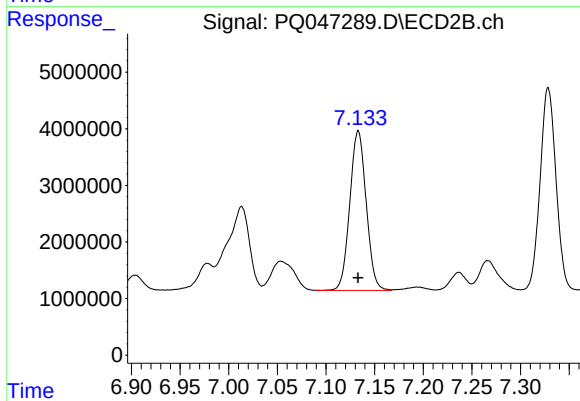
#7 AR-1016-5

R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 17900304
Conc: 299.86 ng/ml



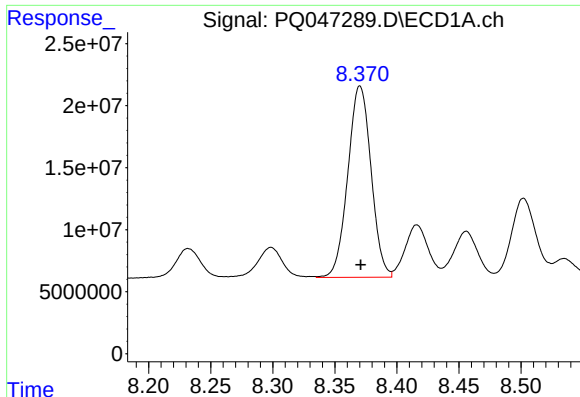
#31 AR-1260-1

R.T.: 8.106 min
Delta R.T.: 0.000 min
Response: 161078142
Conc: 314.46 ng/ml



#31 AR-1260-1

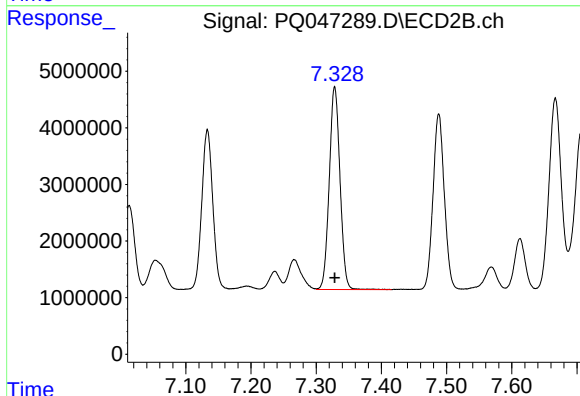
R.T.: 7.133 min
Delta R.T.: 0.000 min
Response: 33116615
Conc: 299.59 ng/ml



#32 AR-1260-2

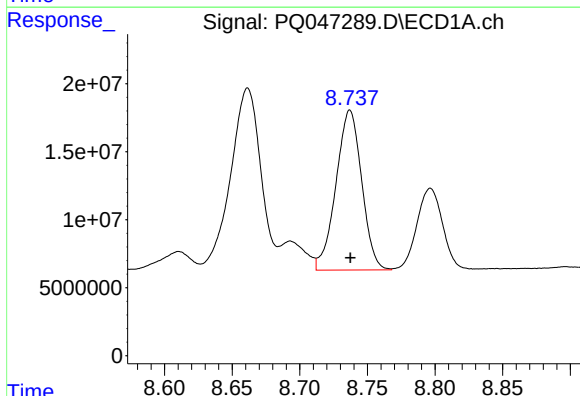
R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 201114450
Conc: 309.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



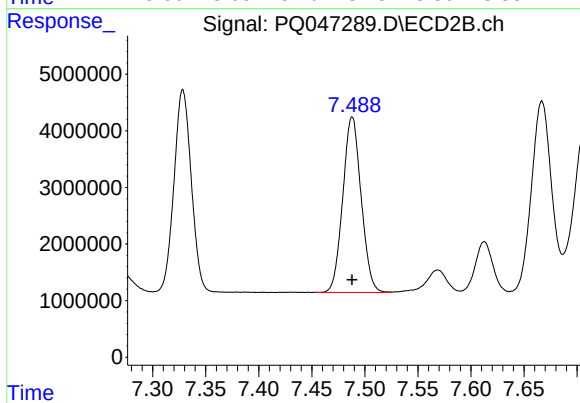
#32 AR-1260-2

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 40986937
Conc: 299.70 ng/ml



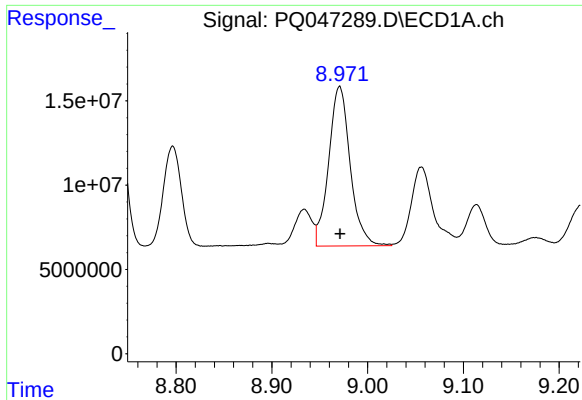
#33 AR-1260-3

R.T.: 8.737 min
Delta R.T.: 0.000 min
Response: 155804672
Conc: 309.72 ng/ml



#33 AR-1260-3

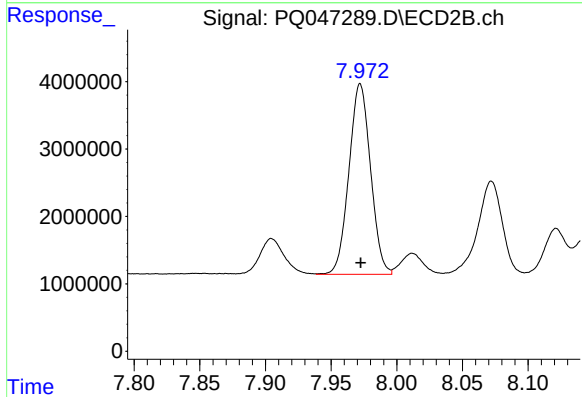
R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 37320750
Conc: 298.06 ng/ml



#34 AR-1260-4

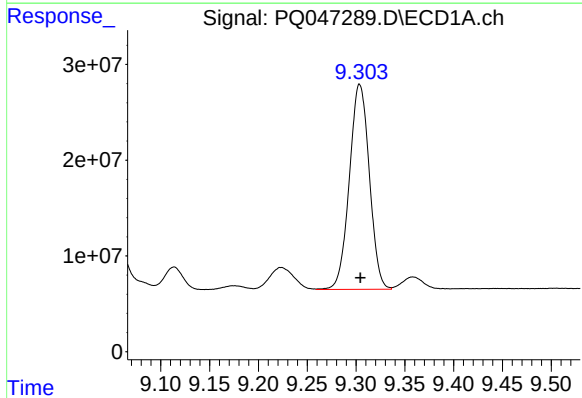
R.T.: 8.971 min
Delta R.T.: 0.000 min
Response: 147896479
Conc: 311.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



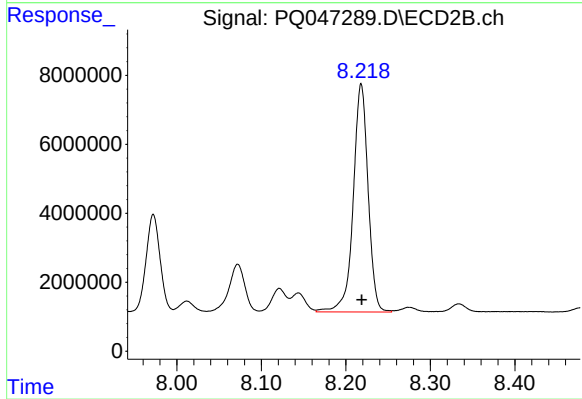
#34 AR-1260-4

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 32426808
Conc: 300.40 ng/ml



#35 AR-1260-5

R.T.: 9.304 min
Delta R.T.: 0.000 min
Response: 305140040
Conc: 305.06 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 80946737
Conc: 294.45 ng/ml