

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP043024\
 Data File : PP064606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 17:52
 Operator : YP\AJ
 Sample : PP043024ICV500
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP043024

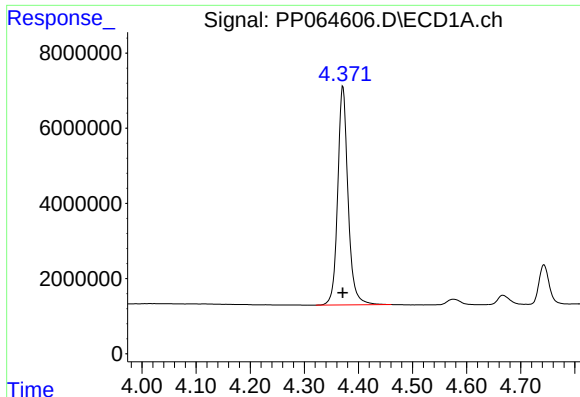
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 01:01:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 30 12:20:23 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.371	3.441	77199962	112.9E6	43.862	47.878
2) SA Decachlor...	10.079	8.360	43238892	88354261	48.599	47.365
Target Compounds						
3) L1 AR-1016-1	5.541	4.511	22476563	32173052	470.201	468.166
4) L1 AR-1016-2	5.563	4.529	35065649	47110809	482.572	465.981
5) L1 AR-1016-3	5.625	4.702	23446412	26200051	496.002	479.303
6) L1 AR-1016-4	5.724	4.745	18685316	22495372	500.005	477.998
7) L1 AR-1016-5	6.019	4.954	18865583	28716346	489.706	477.339
31) L7 AR-1260-1	7.144	5.975	33783117	54942069	493.768	467.804
32) L7 AR-1260-2	7.401	6.162	32224811	60694881	453.933	464.094
33) L7 AR-1260-3	7.761	6.313	26376986	60093871	468.803	467.541
34) L7 AR-1260-4	7.986	6.780	27487242	48159320	466.504	463.366
35) L7 AR-1260-5	8.300	7.021	43286846	96121281	458.961	474.205

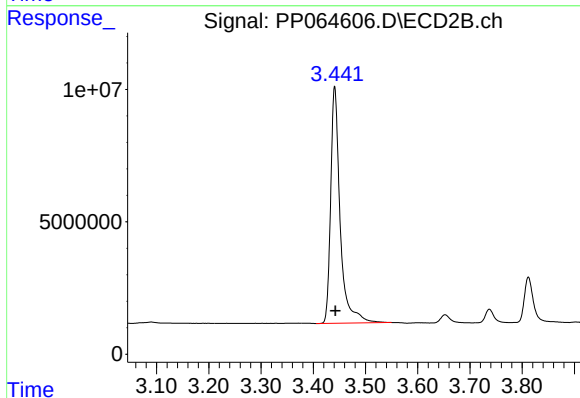
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

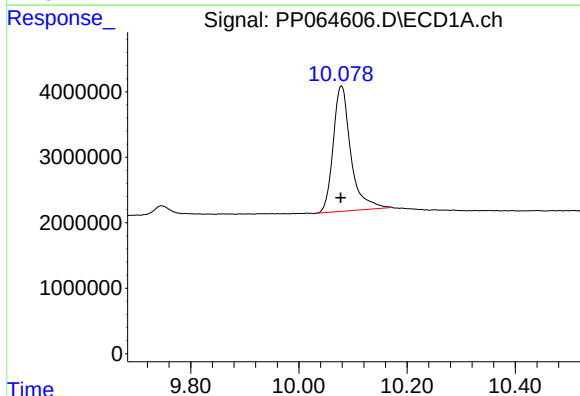
R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 77199962
Conc: 43.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP043024



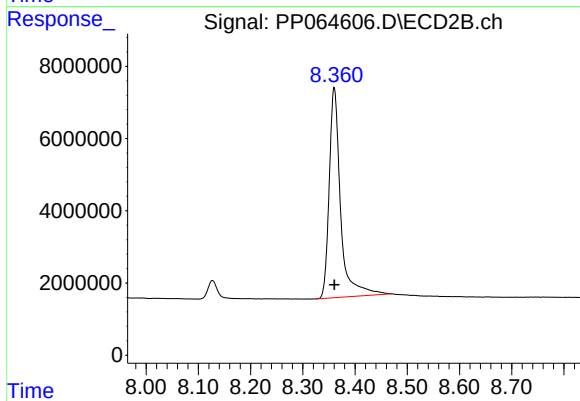
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: -0.001 min
Response: 112883618
Conc: 47.88 ng/ml



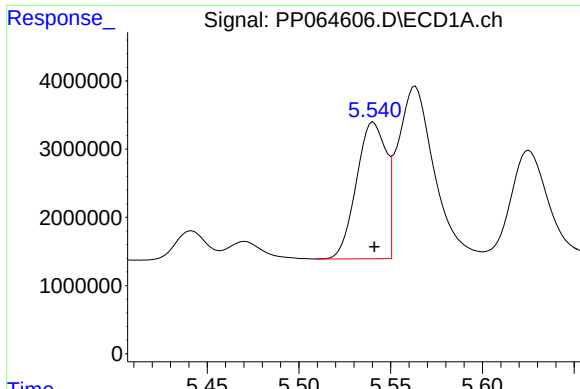
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: 0.001 min
Response: 43238892
Conc: 48.60 ng/ml



#2 Decachlorobiphenyl

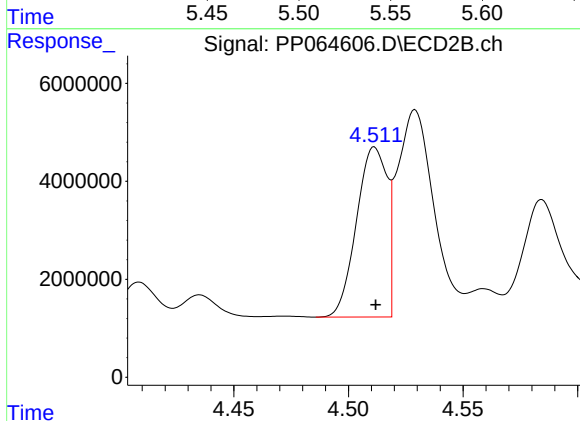
R.T.: 8.360 min
Delta R.T.: 0.000 min
Response: 88354261
Conc: 47.36 ng/ml



#3 AR-1016-1

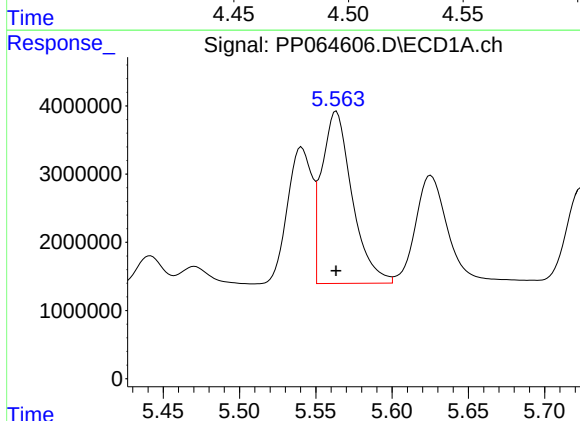
R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 22476563
Conc: 470.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP043024



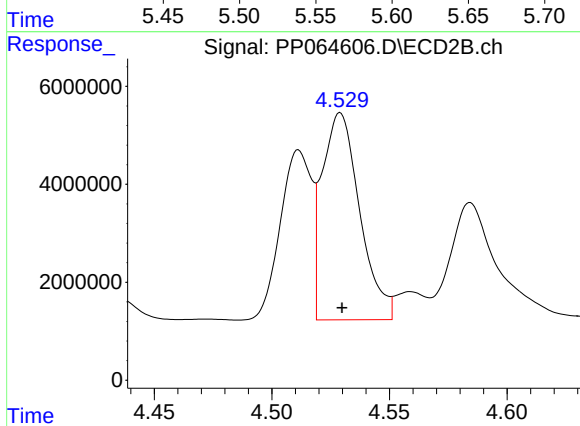
#3 AR-1016-1

R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 32173052
Conc: 468.17 ng/ml



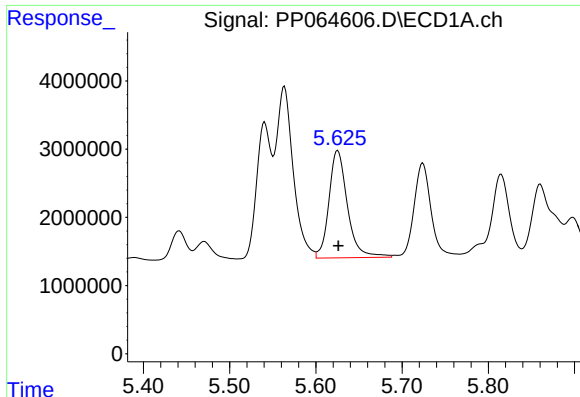
#4 AR-1016-2

R.T.: 5.563 min
Delta R.T.: 0.000 min
Response: 35065649
Conc: 482.57 ng/ml



#4 AR-1016-2

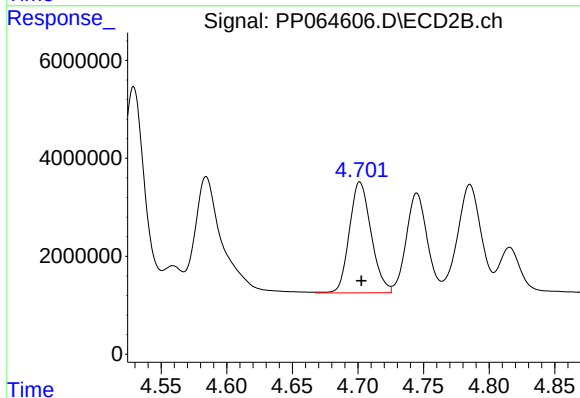
R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 47110809
Conc: 465.98 ng/ml



#5 AR-1016-3

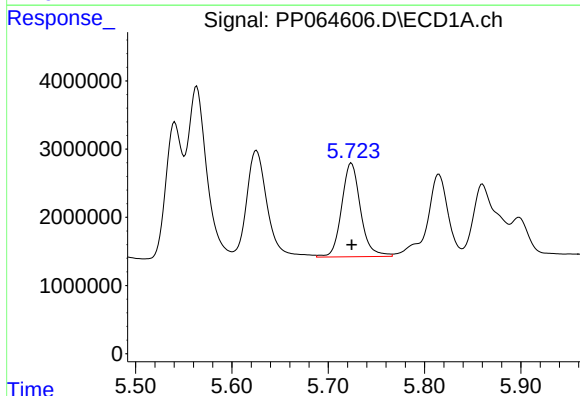
R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 23446412
Conc: 496.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP043024



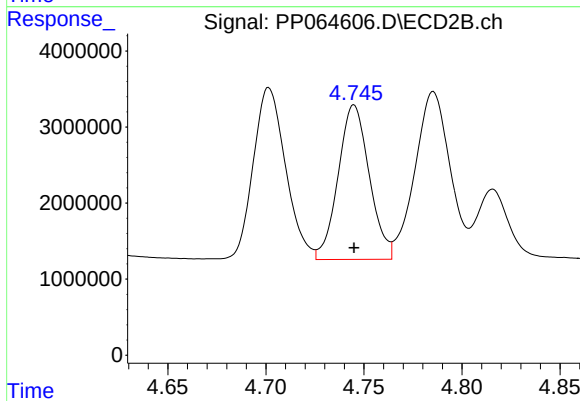
#5 AR-1016-3

R.T.: 4.702 min
Delta R.T.: -0.001 min
Response: 26200051
Conc: 479.30 ng/ml



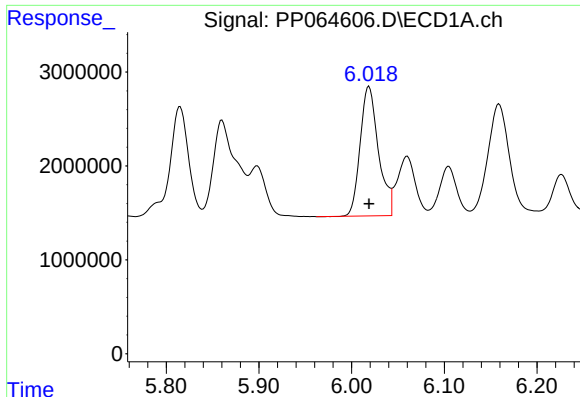
#6 AR-1016-4

R.T.: 5.724 min
Delta R.T.: 0.000 min
Response: 18685316
Conc: 500.01 ng/ml



#6 AR-1016-4

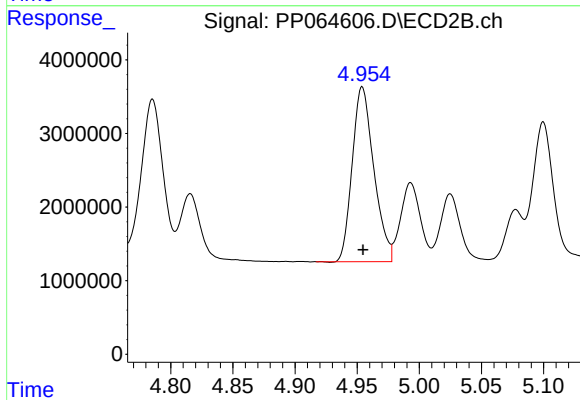
R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 22495372
Conc: 478.00 ng/ml



#7 AR-1016-5

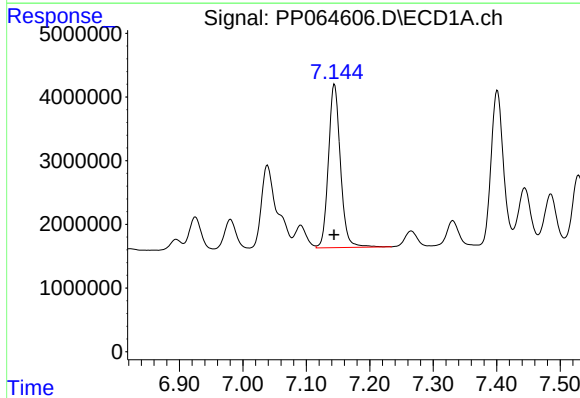
R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 18865583
Conc: 489.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP043024



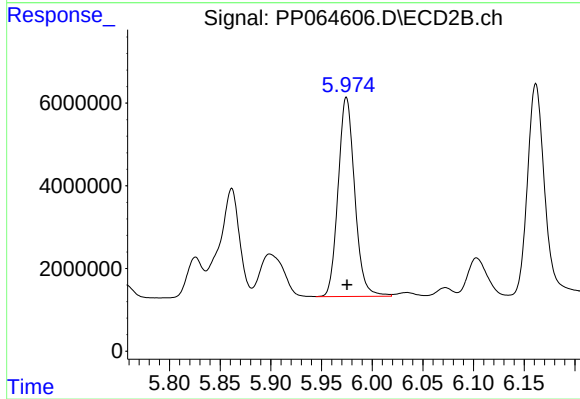
#7 AR-1016-5

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 28716346
Conc: 477.34 ng/ml



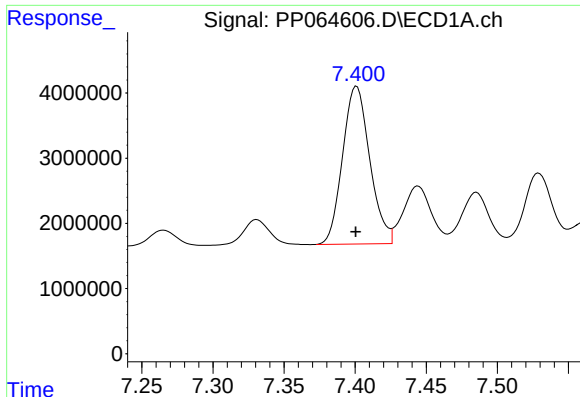
#31 AR-1260-1

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 33783117
Conc: 493.77 ng/ml



#31 AR-1260-1

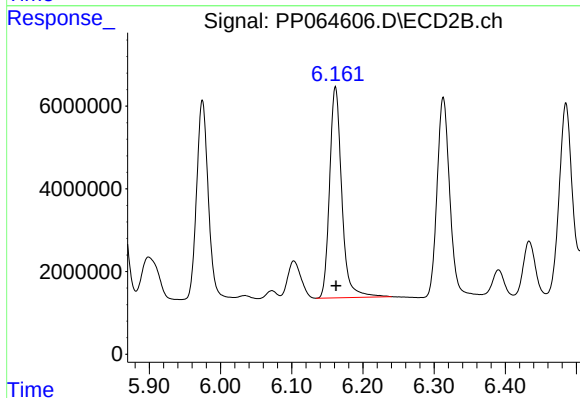
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 54942069
Conc: 467.80 ng/ml



#32 AR-1260-2

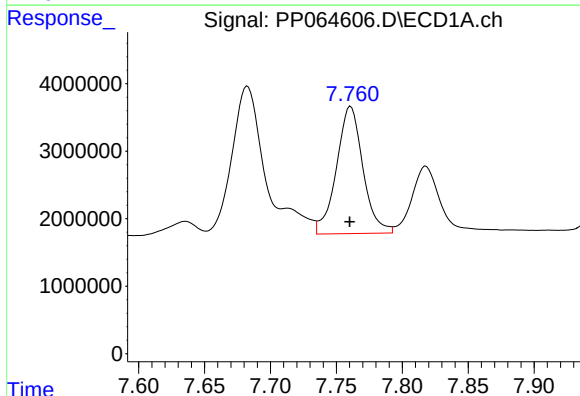
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 32224811
Conc: 453.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP043024



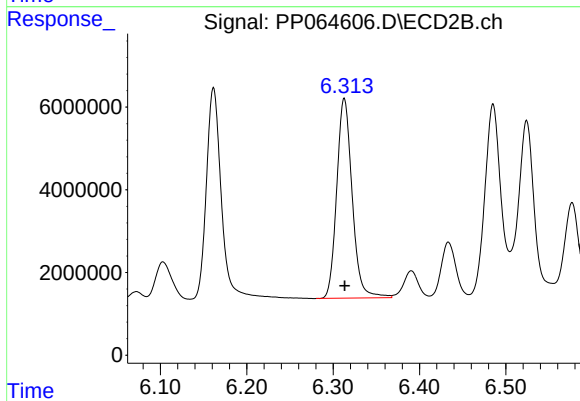
#32 AR-1260-2

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 60694881
Conc: 464.09 ng/ml



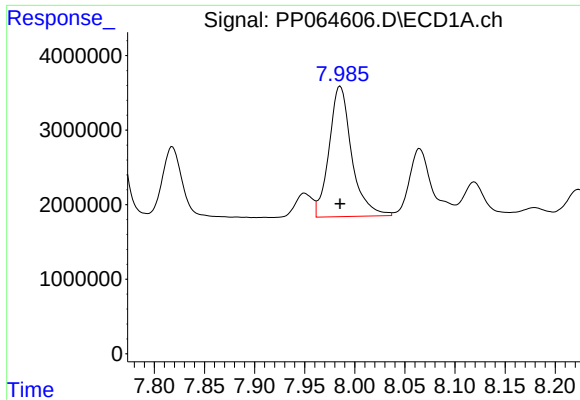
#33 AR-1260-3

R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 26376986
Conc: 468.80 ng/ml



#33 AR-1260-3

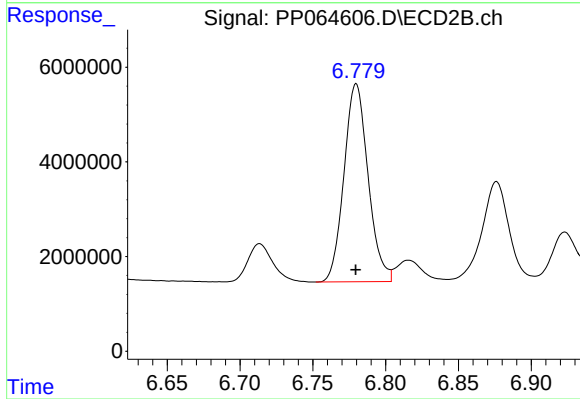
R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 60093871
Conc: 467.54 ng/ml



#34 AR-1260-4

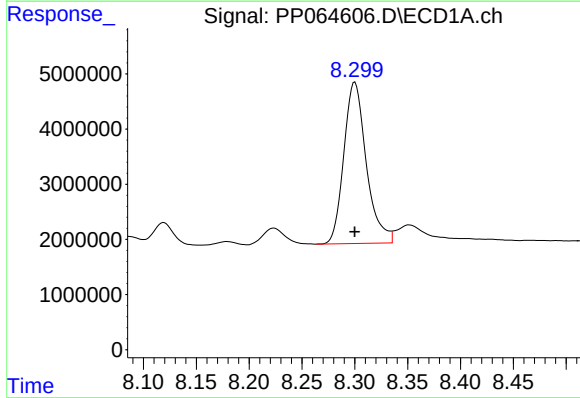
R.T.: 7.986 min
Delta R.T.: 0.000 min
Response: 27487242
Conc: 466.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP043024



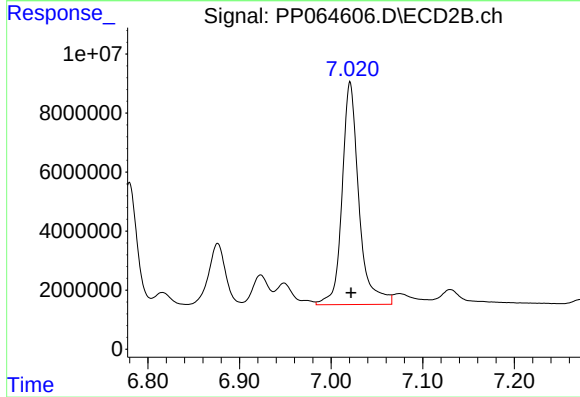
#34 AR-1260-4

R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 48159320
Conc: 463.37 ng/ml



#35 AR-1260-5

R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 43286846
Conc: 458.96 ng/ml



#35 AR-1260-5

R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 96121281
Conc: 474.20 ng/ml