

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052424\
 Data File : P0104118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2024 09:19
 Operator : YP/AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC250

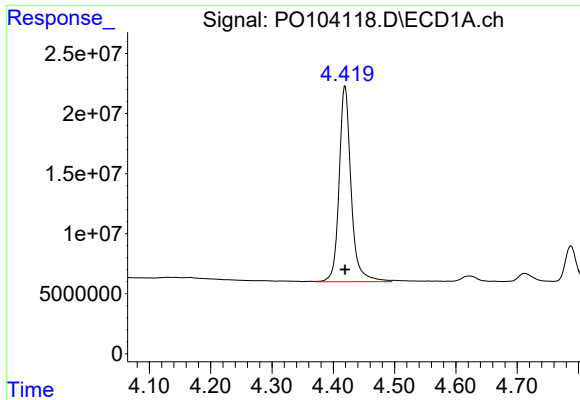
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 10:11:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 10:09:00 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.419	3.566	221.4E6	60471046	26.341	26.276
2) SA Decachlor...	10.133	8.502	124.0E6	52735753	25.319	25.028
Target Compounds						
3) L1 AR-1016-1	5.582	4.632	58969609	13331026	276.570	275.686
4) L1 AR-1016-2	5.605	4.650	86548425	22877075	267.703	268.535
5) L1 AR-1016-3	5.667	4.824	56704219	12240025	269.898	269.595
6) L1 AR-1016-4	5.765	4.865	44714282	9497131	271.445	270.413
7) L1 AR-1016-5	6.059	5.076	43800740	13053722	268.451	273.722
31) L7 AR-1260-1	7.183	6.099	77653178	22840912	270.829	267.208
32) L7 AR-1260-2	7.438	6.285	82136172	25761831	265.666	264.259
33) L7 AR-1260-3	7.797	6.438	63575432	24936296	261.888	266.109
34) L7 AR-1260-4	8.022	6.906	68604346	20270674	262.076	264.807
35) L7 AR-1260-5	8.338	7.146	119.0E6	44853908	256.800	258.607

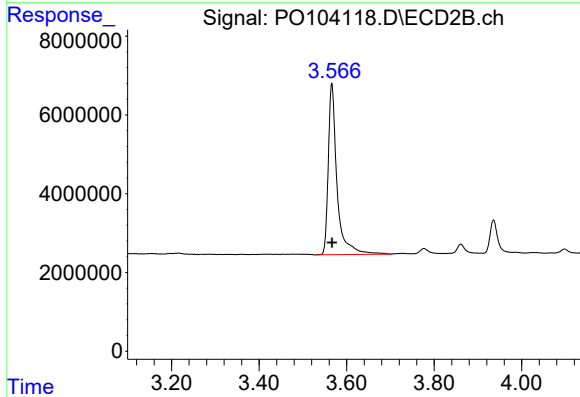
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

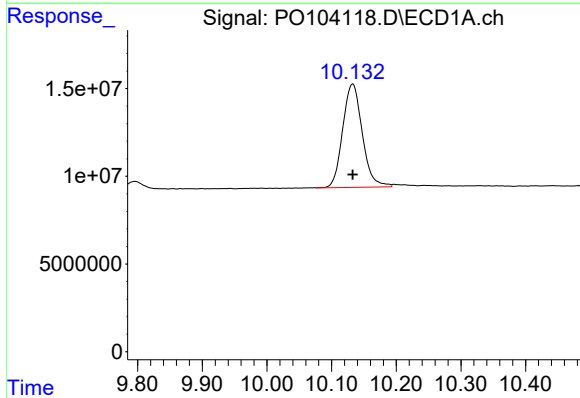
R.T.: 4.419 min
Delta R.T.: 0.000 min
Response: 221387072
Conc: 26.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



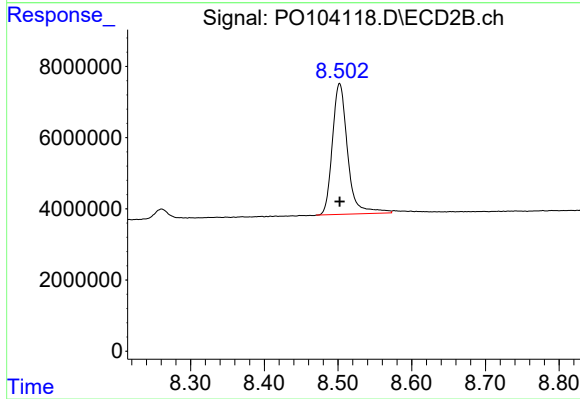
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 60471046
Conc: 26.28 ng/ml



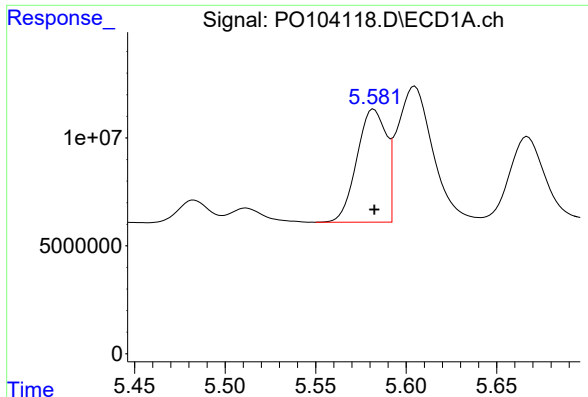
#2 Decachlorobiphenyl

R.T.: 10.133 min
Delta R.T.: 0.000 min
Response: 123978305
Conc: 25.32 ng/ml



#2 Decachlorobiphenyl

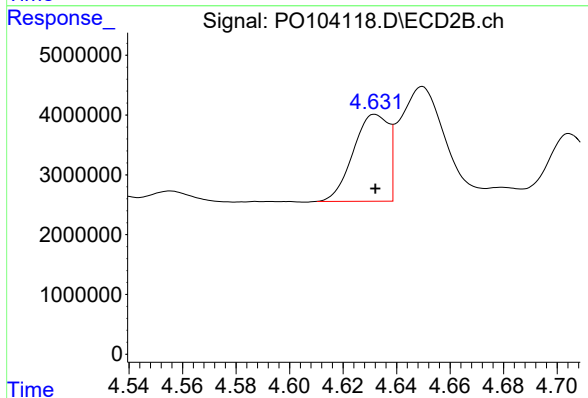
R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 52735753
Conc: 25.03 ng/ml



#3 AR-1016-1

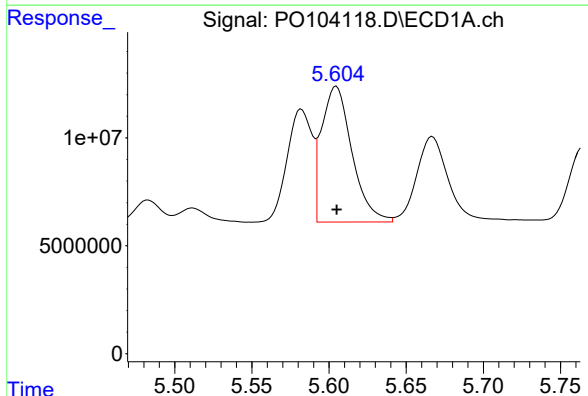
R.T.: 5.582 min
Delta R.T.: 0.000 min
Response: 58969609
Conc: 276.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



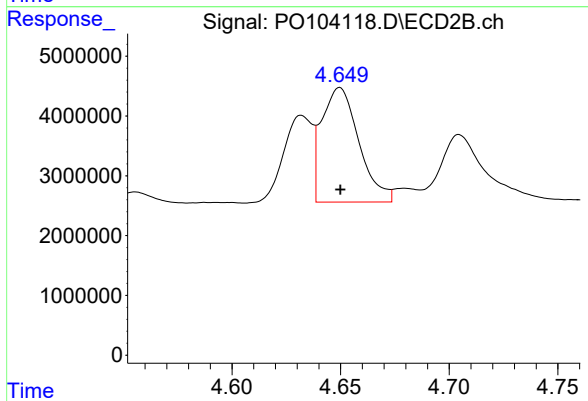
#3 AR-1016-1

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 13331026
Conc: 275.69 ng/ml



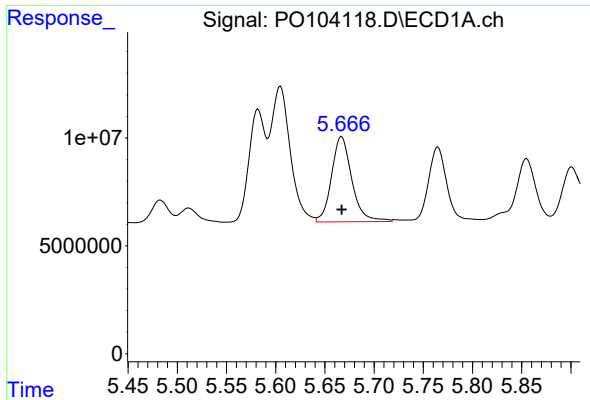
#4 AR-1016-2

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 86548425
Conc: 267.70 ng/ml



#4 AR-1016-2

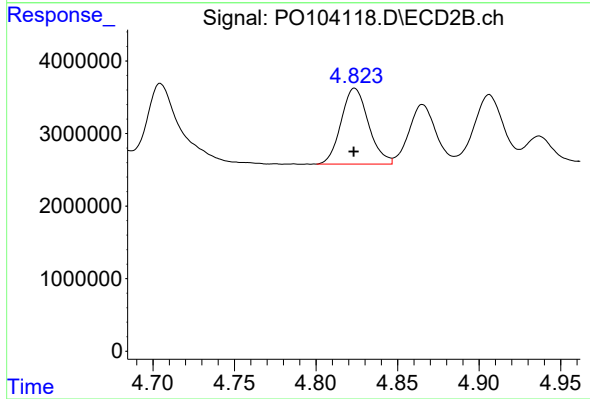
R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 22877075
Conc: 268.53 ng/ml



#5 AR-1016-3

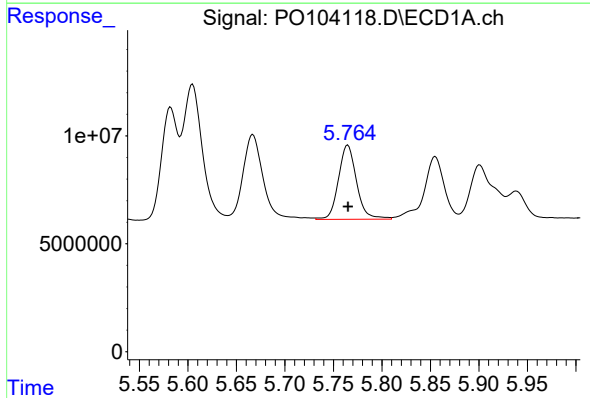
R.T.: 5.667 min
Delta R.T.: 0.000 min
Response: 56704219
Conc: 269.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



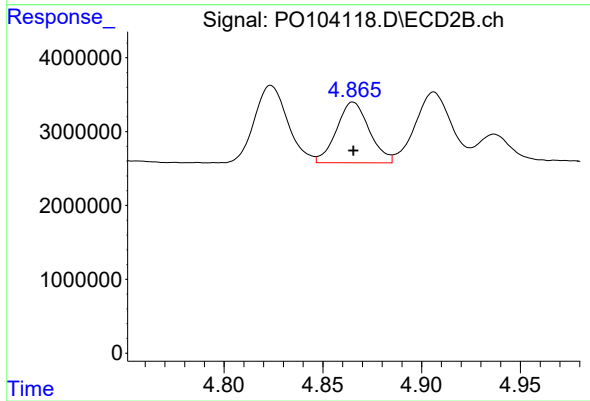
#5 AR-1016-3

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 12240025
Conc: 269.59 ng/ml



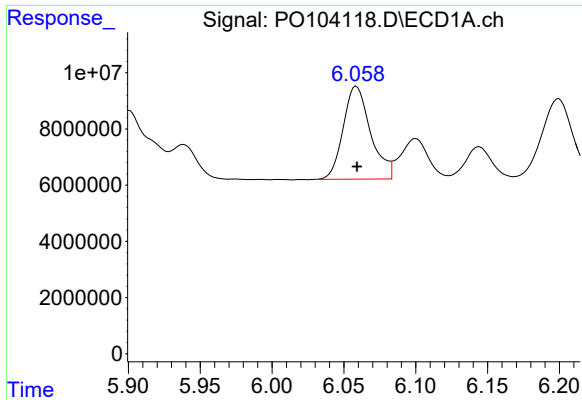
#6 AR-1016-4

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 44714282
Conc: 271.44 ng/ml



#6 AR-1016-4

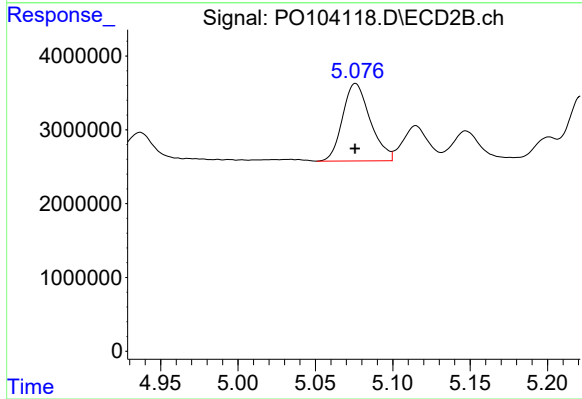
R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 9497131
Conc: 270.41 ng/ml



#7 AR-1016-5

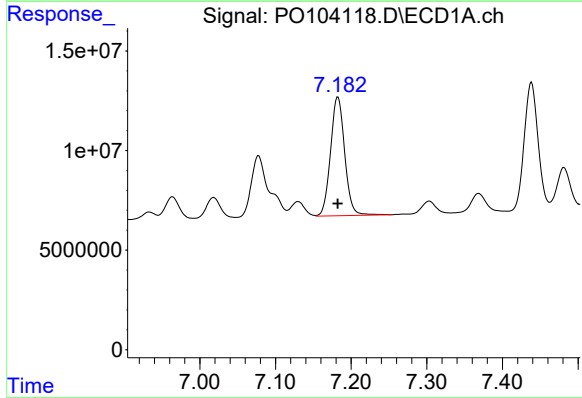
R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 43800740
Conc: 268.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



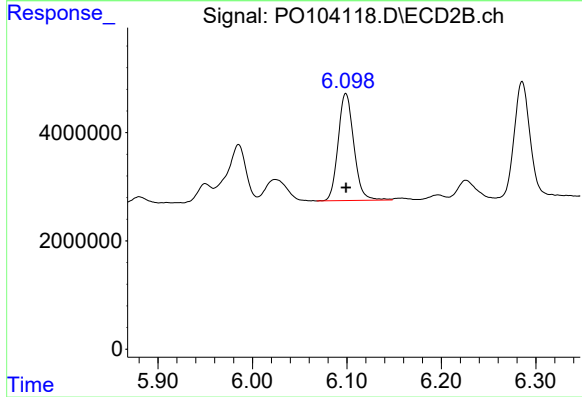
#7 AR-1016-5

R.T.: 5.076 min
Delta R.T.: 0.000 min
Response: 13053722
Conc: 273.72 ng/ml



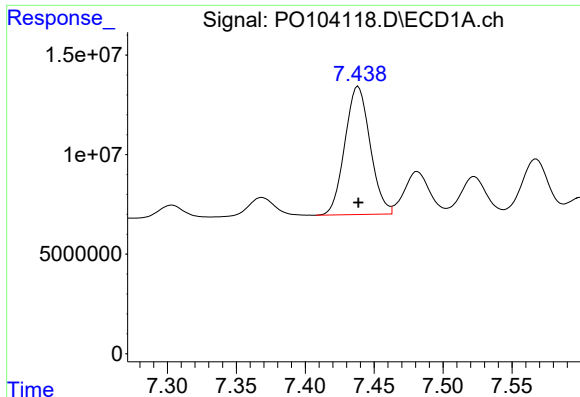
#31 AR-1260-1

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 77653178
Conc: 270.83 ng/ml



#31 AR-1260-1

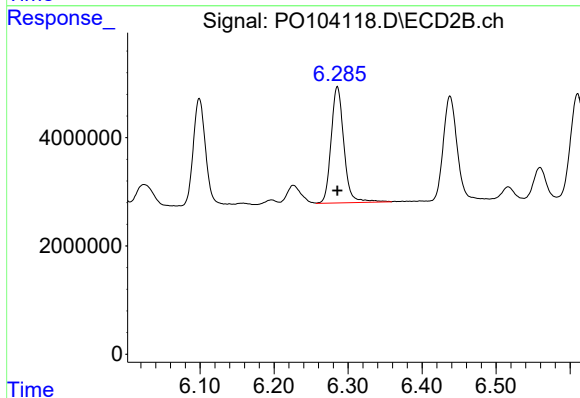
R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 22840912
Conc: 267.21 ng/ml



#32 AR-1260-2

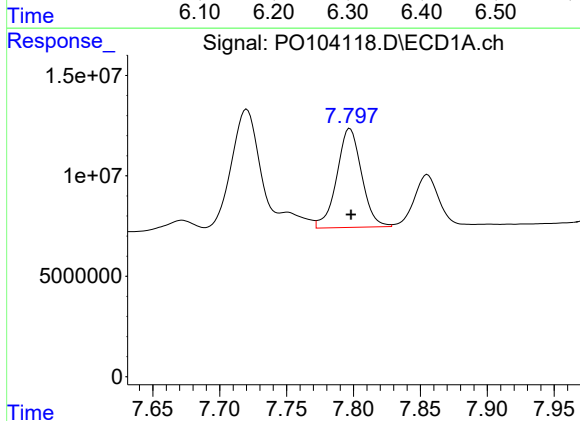
R.T.: 7.438 min
Delta R.T.: 0.000 min
Response: 82136172
Conc: 265.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



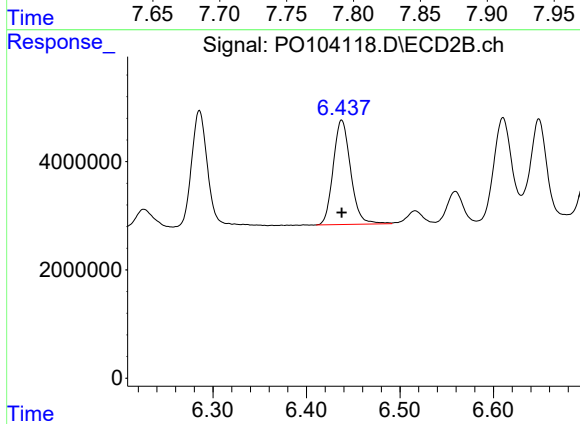
#32 AR-1260-2

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 25761831
Conc: 264.26 ng/ml



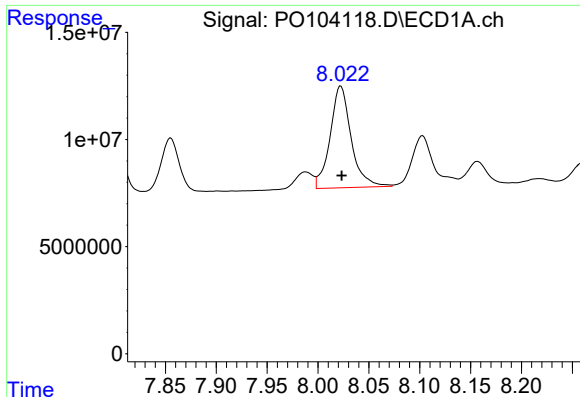
#33 AR-1260-3

R.T.: 7.797 min
Delta R.T.: 0.000 min
Response: 63575432
Conc: 261.89 ng/ml



#33 AR-1260-3

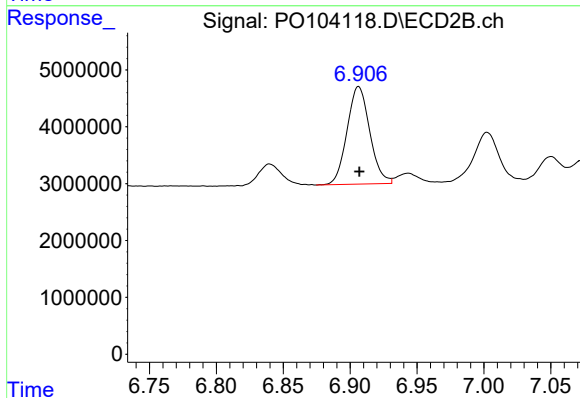
R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 24936296
Conc: 266.11 ng/ml



#34 AR-1260-4

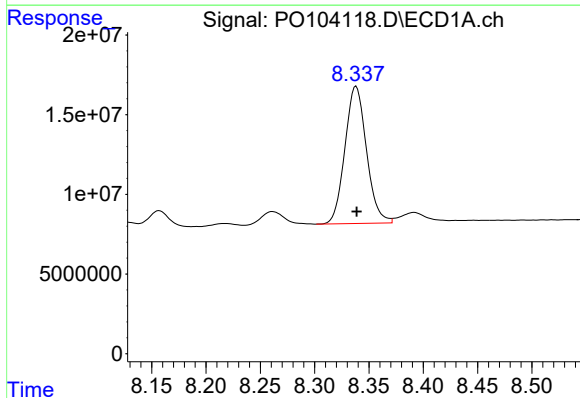
R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 68604346
Conc: 262.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



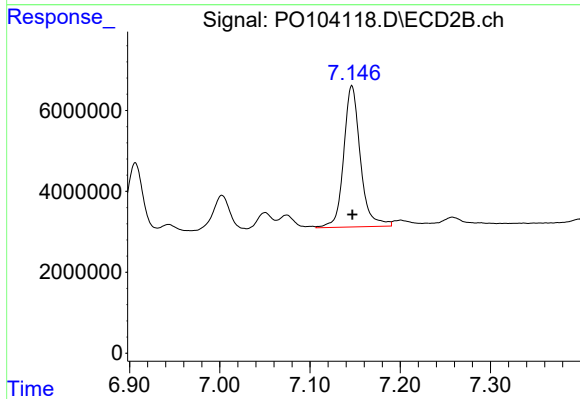
#34 AR-1260-4

R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 20270674
Conc: 264.81 ng/ml



#35 AR-1260-5

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 119030098
Conc: 256.80 ng/ml



#35 AR-1260-5

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 44853908
Conc: 258.61 ng/ml