

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072420\  
 Data File : PL060208.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jul 2020 21:31  
 Operator : DD\AJ  
 Sample : L3382-19  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 25 04:34:09 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071020.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 10 18:52:06 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|----------|
| -----                       |                 |        |        |          |          |        |          |
| System Monitoring Compounds |                 |        |        |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.466  | 4.013  | 45071646 | 60722819 | 23.302 | 22.913   |
| 28)                         | SA Decachlor... | 8.222  | 9.097  | 32155965 | 42023781 | 19.547 | 20.094   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 4)                          | MA Heptachlor   | 0.000  | 5.200  | 0        | 620310   | N.D.   | 0.184 #  |
| 5)                          | MB Aldrin       | 0.000  | 5.507  | 0        | 3223002  | N.D.   | 1.035 #  |
| 9)                          | A Endosulfan I  | 5.538f | 0.000  | 920288   | 0        | 0.547  | N.D. #   |
| 10)                         | B gamma-Chl...  | 0.000  | 6.108f | 0        | 4862151  | N.D.   | 1.698 #  |
| 24)                         | Chlordane-2     | 0.000  | 5.507f | 0        | 3223002  | N.D.   | 28.130 # |
| 25)                         | Chlordane-3     | 0.000  | 6.108f | 0        | 4862151  | N.D.   | 12.566 # |
| -----                       |                 |        |        |          |          |        |          |

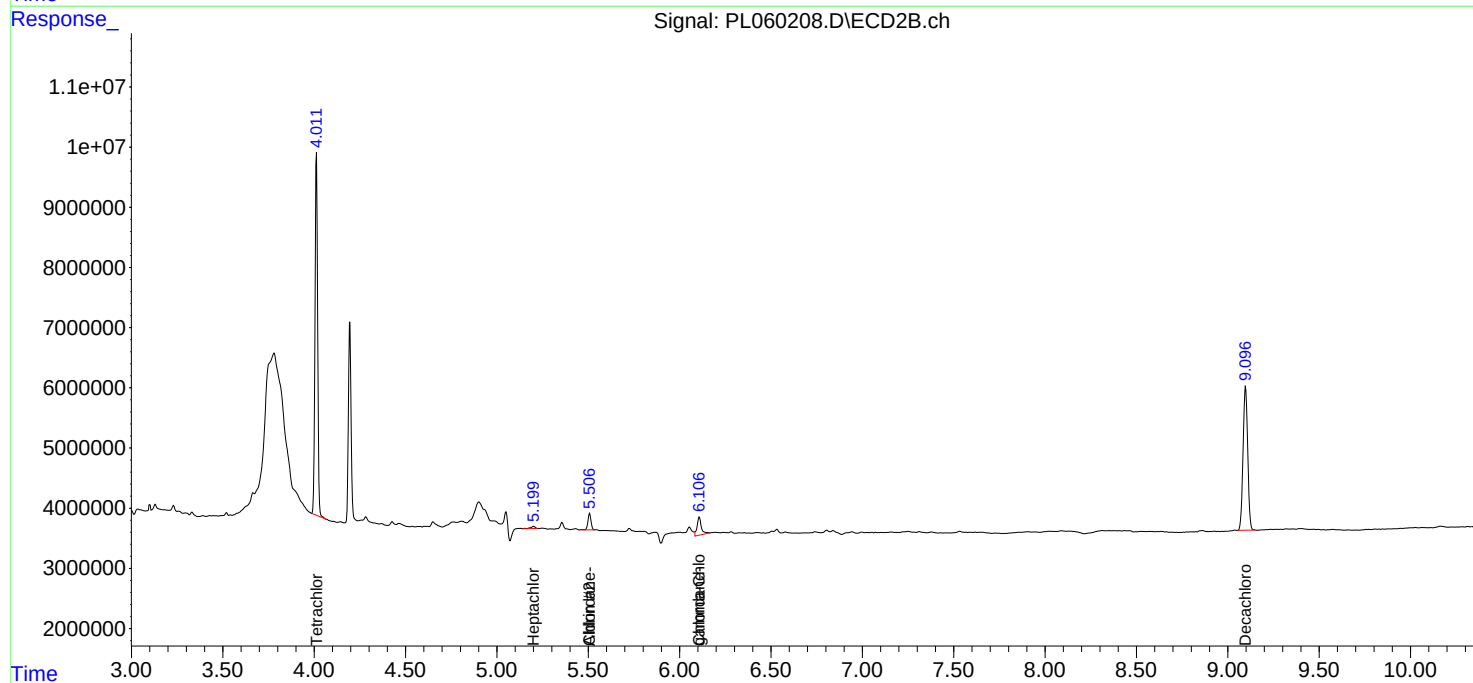
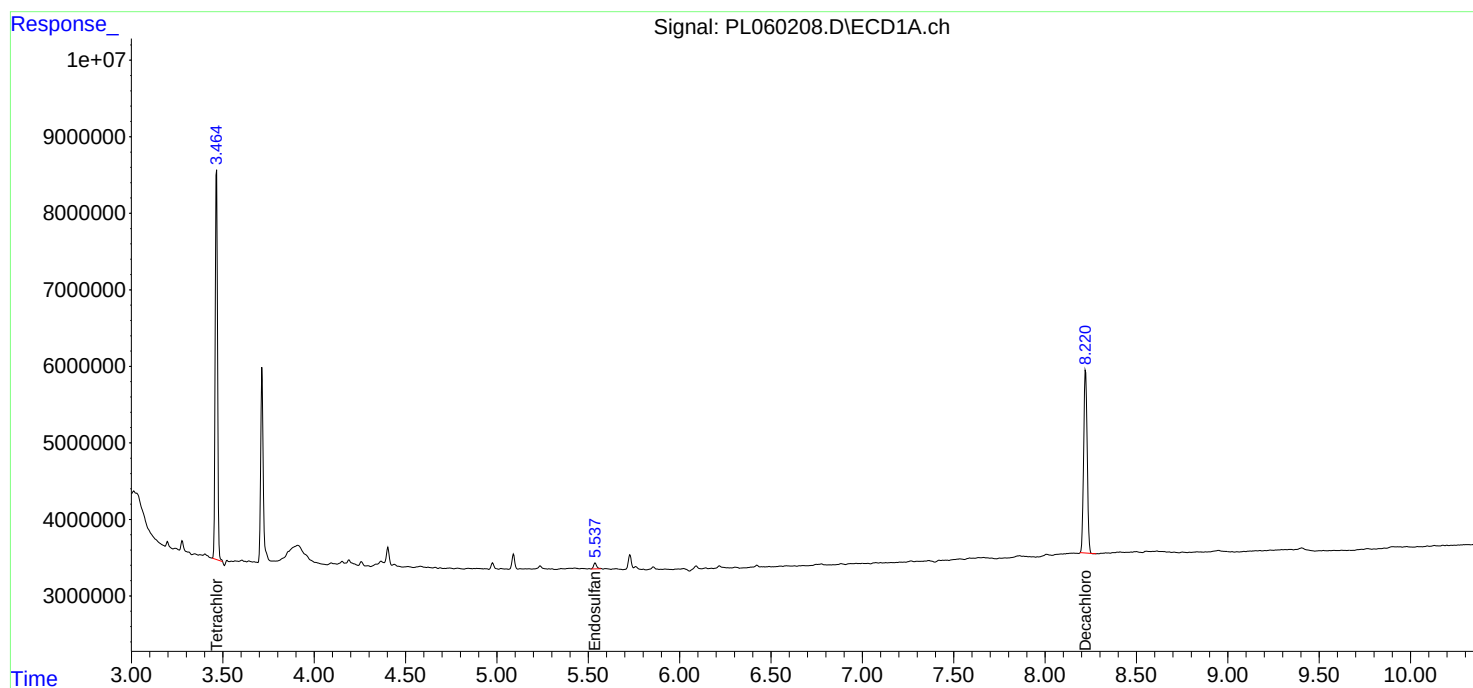
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

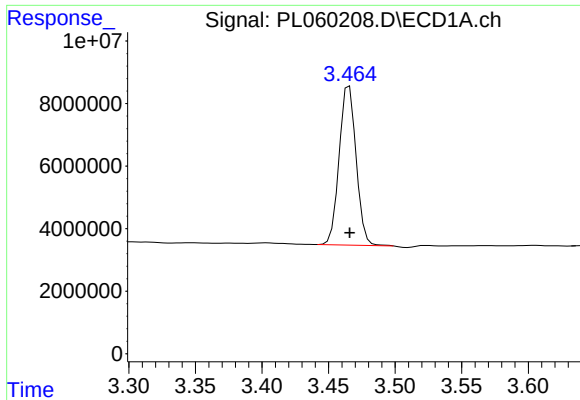
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072420\  
Data File : PL060208.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Jul 2020 21:31  
Operator : DD\AJ  
Sample : L3382-19  
Misc :  
ALS Vial : 38 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 25 04:34:09 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071020.M  
Quant Title : GC Extractables  
QLast Update : Fri Jul 10 18:52:06 2020  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

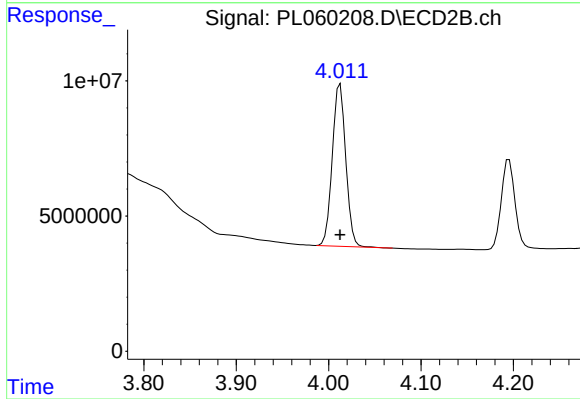




#1 Tetrachloro-m-xylene

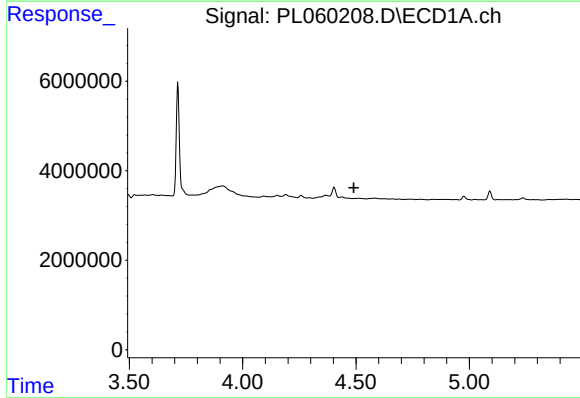
R.T.: 3.466 min  
Delta R.T.: 0.000 min  
Response: 45071646  
Conc: 23.30 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



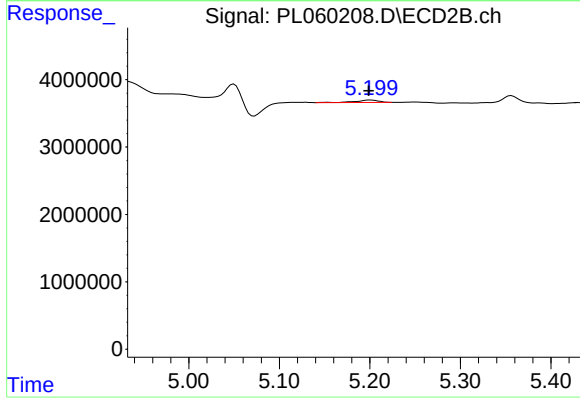
#1 Tetrachloro-m-xylene

R.T.: 4.013 min  
Delta R.T.: 0.000 min  
Response: 60722819  
Conc: 22.91 ng/ml



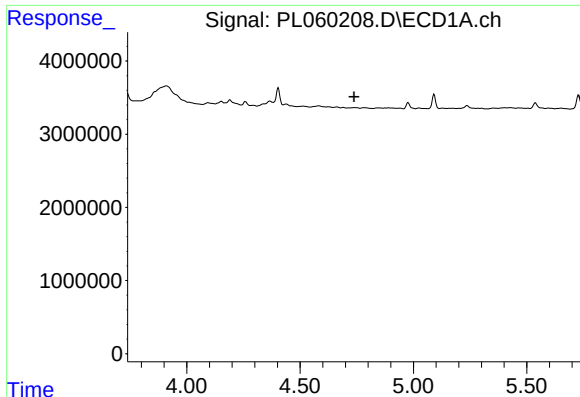
#4 Heptachlor

R.T.: 0.000 min  
Exp R.T. : 4.490 min  
Response: 0  
Conc: N.D.



#4 Heptachlor

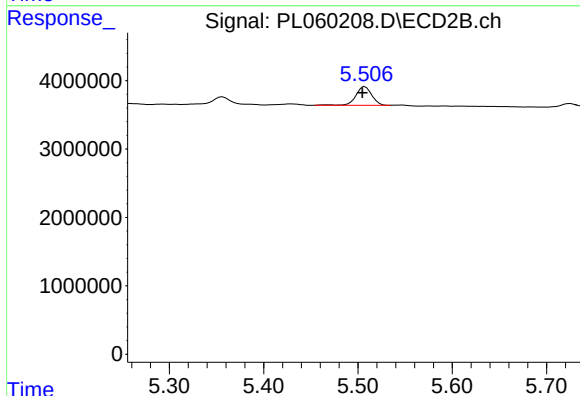
R.T.: 5.200 min  
Delta R.T.: 0.002 min  
Response: 620310  
Conc: 0.18 ng/ml



#5 Aldrin

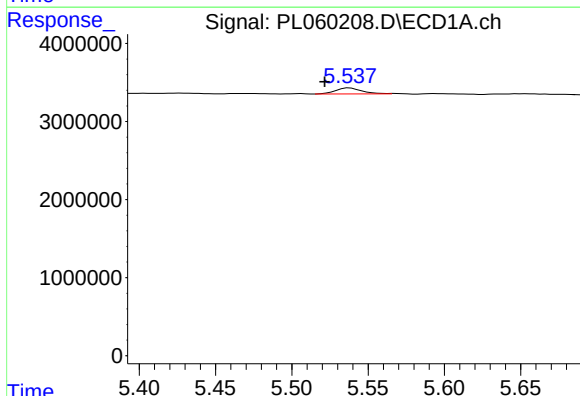
R.T.: 0.000 min  
Exp R.T.: 4.738 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



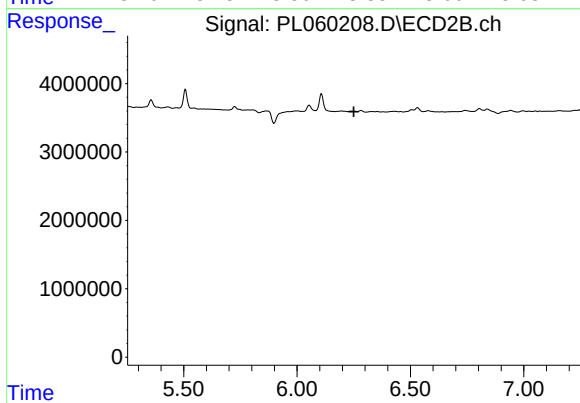
#5 Aldrin

R.T.: 5.507 min  
Delta R.T.: 0.003 min  
Response: 3223002  
Conc: 1.03 ng/ml



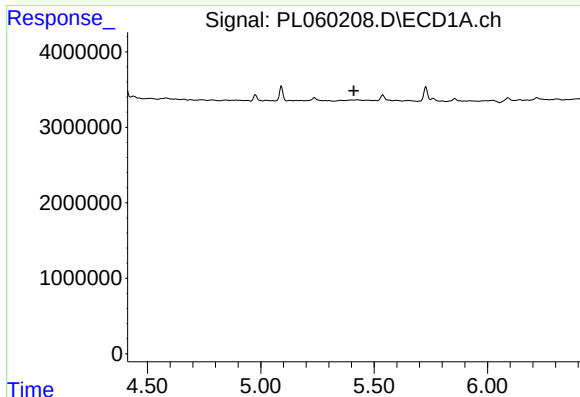
#9 Endosulfan I

R.T.: 5.538 min  
Delta R.T.: 0.016 min  
Response: 920288  
Conc: 0.55 ng/ml



#9 Endosulfan I

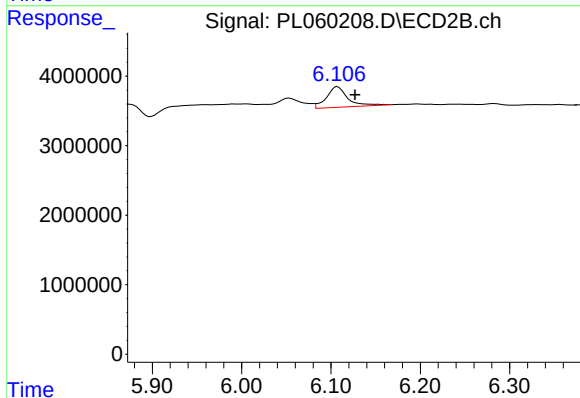
R.T.: 0.000 min  
Exp R.T.: 6.250 min  
Response: 0  
Conc: N.D.



#10 gamma-Chlordane

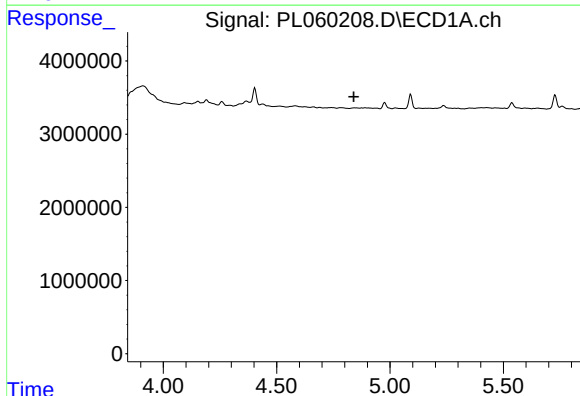
R.T.: 0.000 min  
Exp R.T.: 5.410 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



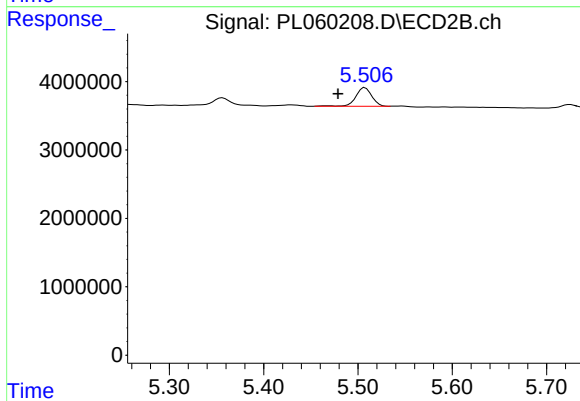
#10 gamma-Chlordane

R.T.: 6.108 min  
Delta R.T.: -0.019 min  
Response: 4862151  
Conc: 1.70 ng/ml



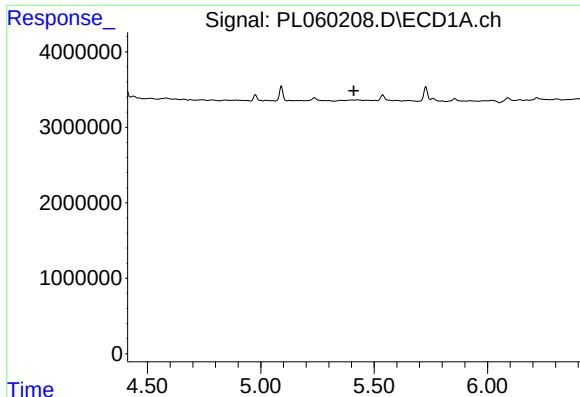
#24 Chlordane-2

R.T.: 0.000 min  
Exp R.T.: 4.840 min  
Response: 0  
Conc: N.D.



#24 Chlordane-2

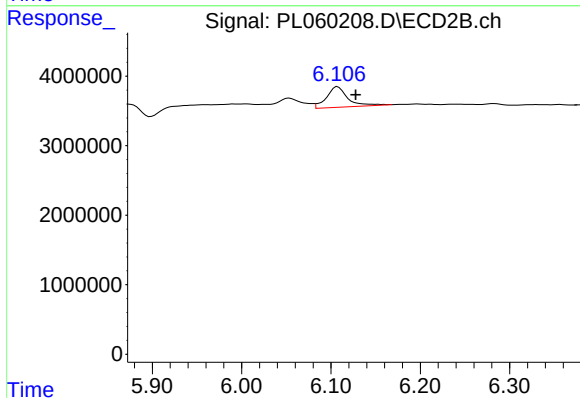
R.T.: 5.507 min  
Delta R.T.: 0.029 min  
Response: 3223002  
Conc: 28.13 ng/ml



#25 Chlordane-3

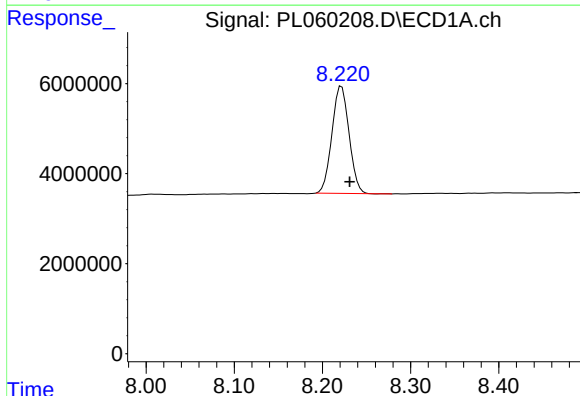
R.T.: 0.000 min  
Exp R.T.: 5.411 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



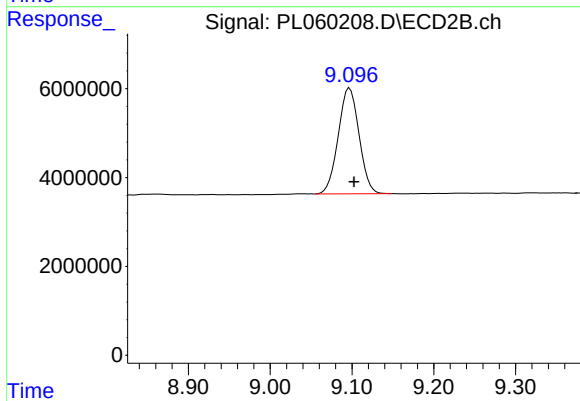
#25 Chlordane-3

R.T.: 6.108 min  
Delta R.T.: -0.020 min  
Response: 4862151  
Conc: 12.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.222 min  
Delta R.T.: -0.009 min  
Response: 32155965  
Conc: 19.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.097 min  
Delta R.T.: -0.005 min  
Response: 42023781  
Conc: 20.09 ng/ml