

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL103020\  
 Data File : PL062704.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Oct 2020 09:24  
 Operator : DD\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 HEXANE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 30 14:10:27 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102120.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 22 04:25:31 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... | 3.416  | 0.000  | 801579  | 0       | 0.466  | N.D. # |
| Target Compounds            |                 |        |        |         |         |        |        |
| 16)                         | A 4,4'-DDD      | 6.070  | 0.000  | 3274134 | 0       | 2.315  | N.D. # |
| 17)                         | MA 4,4'-DDT     | 6.303  | 7.089f | 6242013 | 8551495 | 4.677  | 3.809  |
| 18)                         | B Endrin al...  | 6.394f | 0.000  | 4345107 | 0       | 2.992  | N.D. # |
| 20)                         | A Methoxychlor  | 6.858  | 0.000  | 572208  | 0       | 0.664  | N.D. # |
| 21)                         | B Endrin ke...  | 7.066  | 0.000  | 3509637 | 0       | 1.947  | N.D. # |
| 23)                         | Chlordane-1     | 4.258  | 0.000  | 626781  | 0       | 12.159 | N.D. # |
| -----                       |                 |        |        |         |         |        |        |

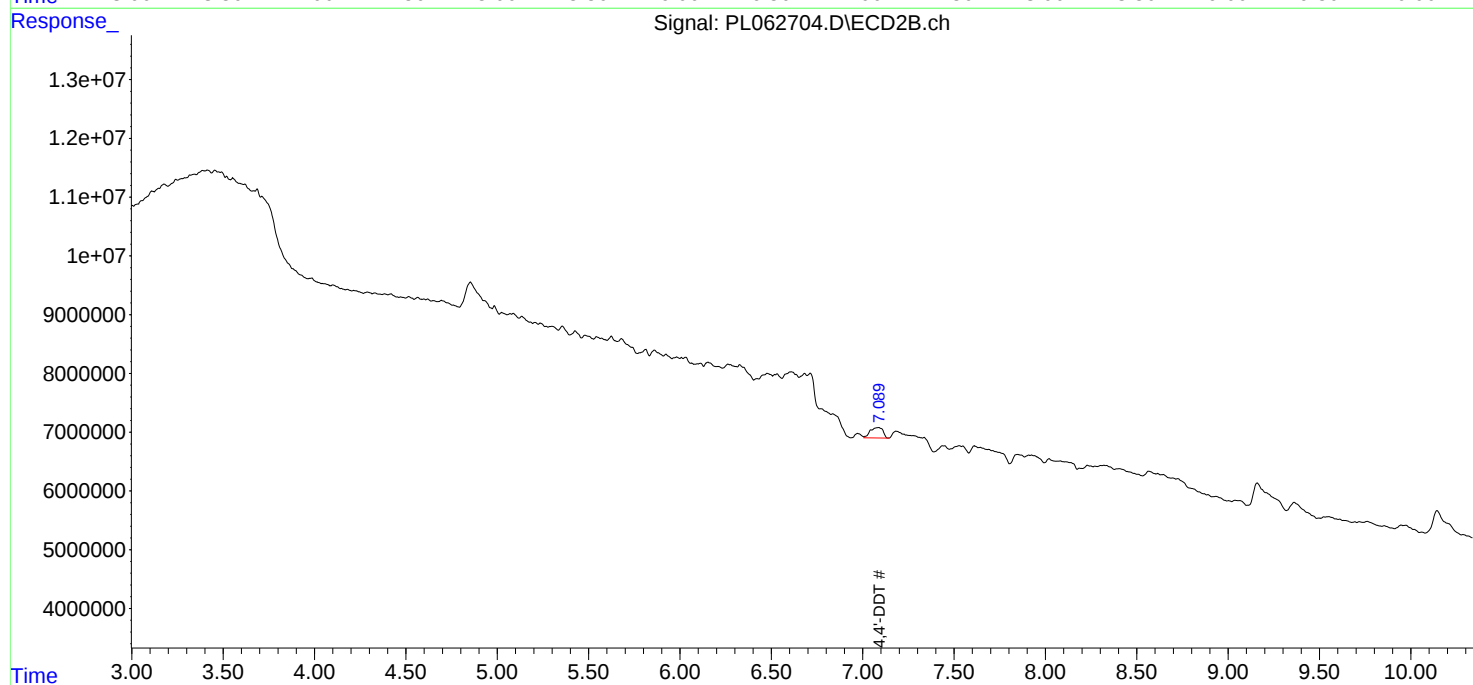
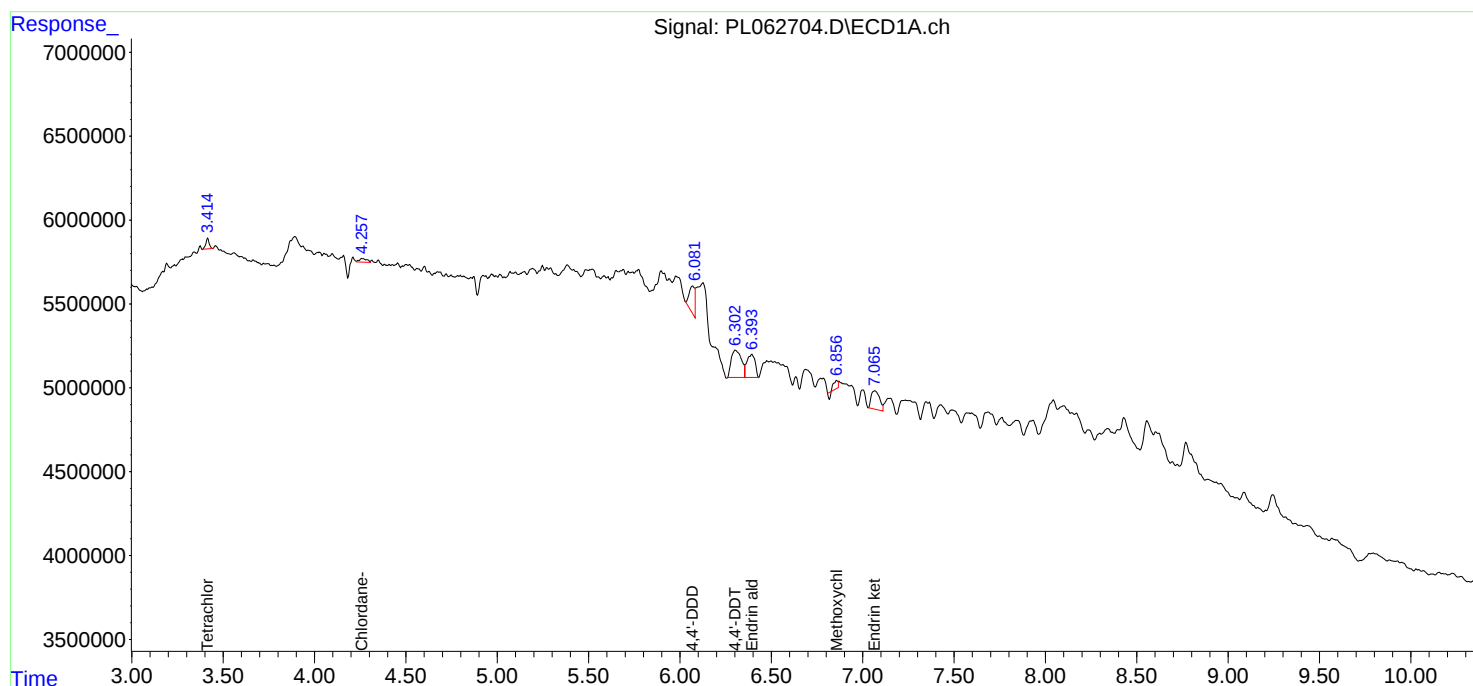
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

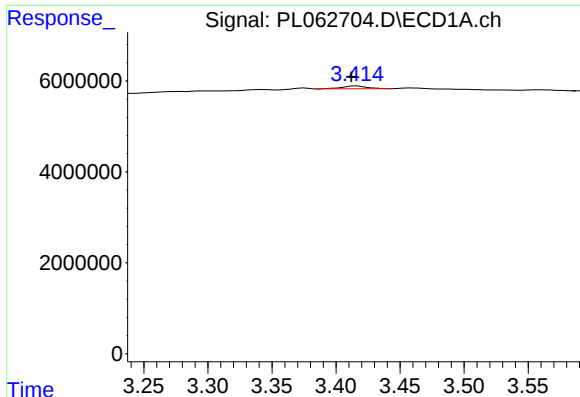
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL103020\  
Data File : PL062704.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Oct 2020 09:24  
Operator : DD\AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
HEXANE

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 30 14:10:27 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102120.M  
Quant Title : GC Extractables  
QLast Update : Thu Oct 22 04:25:31 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

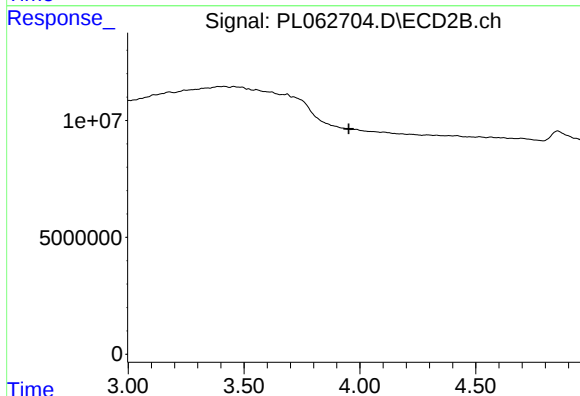




#1 Tetrachloro-m-xylene

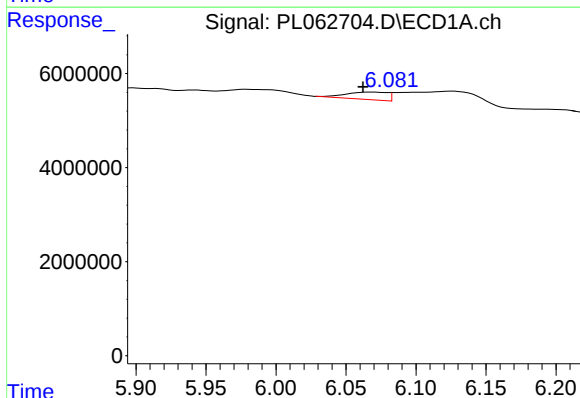
R.T.: 3.416 min  
Delta R.T.: 0.004 min  
Response: 801579  
Conc: 0.47 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
HEXANE



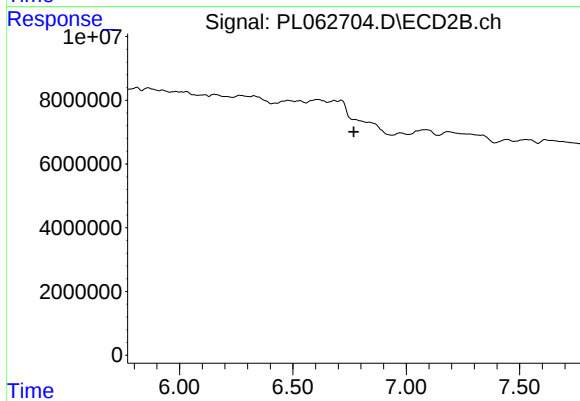
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 3.952 min  
Response: 0  
Conc: N.D.



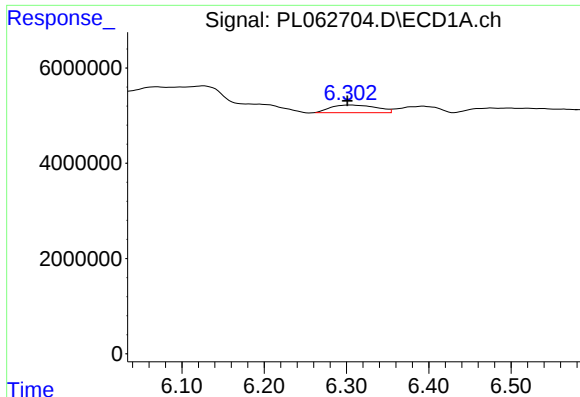
#16 4,4'-DDD

R.T.: 6.070 min  
Delta R.T.: 0.007 min  
Response: 3274134  
Conc: 2.31 ng/ml



#16 4,4'-DDD

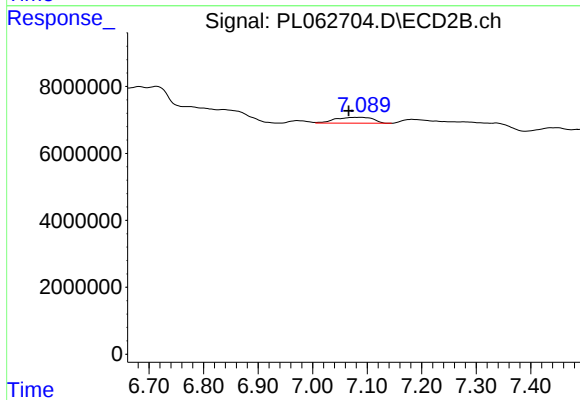
R.T.: 0.000 min  
Exp R.T. : 6.768 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

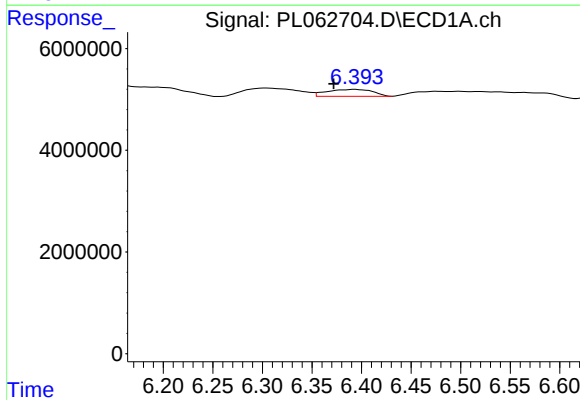
R.T.: 6.303 min  
Delta R.T.: 0.002 min  
Response: 6242013  
Conc: 4.68 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
HEXANE



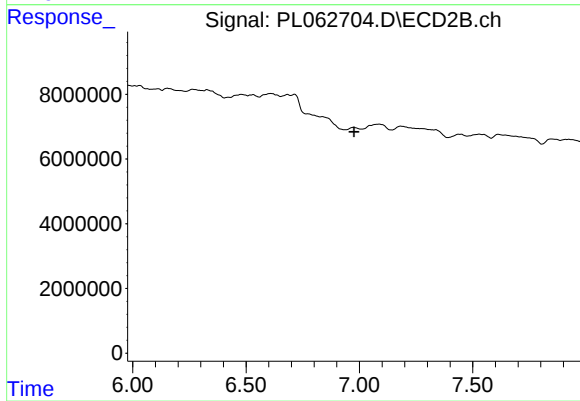
#17 4,4'-DDT

R.T.: 7.089 min  
Delta R.T.: 0.023 min  
Response: 8551495  
Conc: 3.81 ng/ml



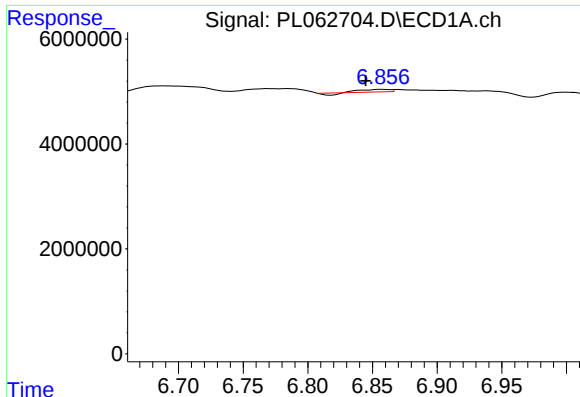
#18 Endrin aldehyde

R.T.: 6.394 min  
Delta R.T.: 0.022 min  
Response: 4345107  
Conc: 2.99 ng/ml



#18 Endrin aldehyde

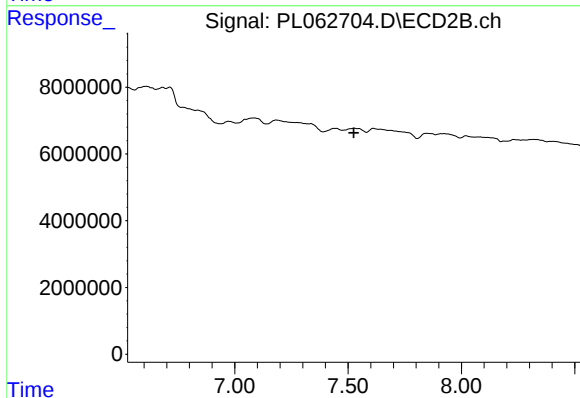
R.T.: 0.000 min  
Exp R.T.: 6.976 min  
Response: 0  
Conc: N.D.



#20 Methoxychlor

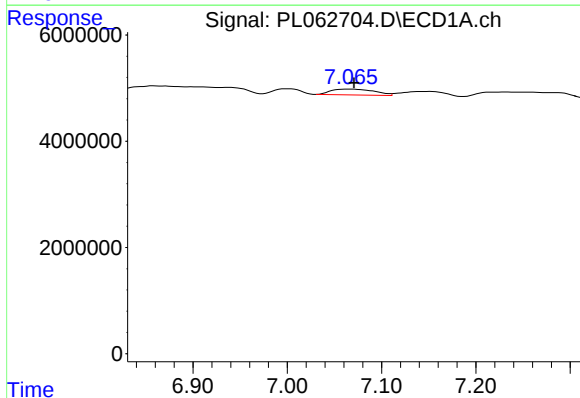
R.T.: 6.858 min  
Delta R.T.: 0.013 min  
Response: 572208  
Conc: 0.66 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
HEXANE



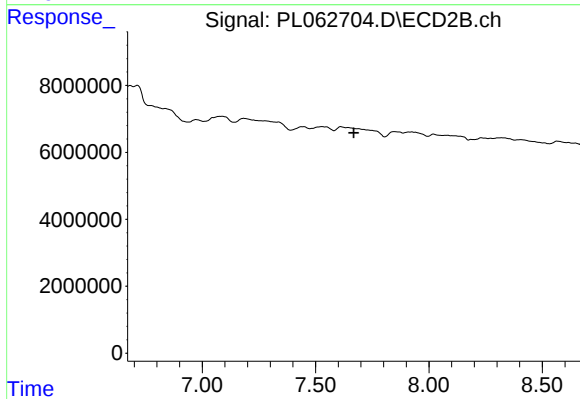
#20 Methoxychlor

R.T.: 0.000 min  
Exp R.T.: 7.526 min  
Response: 0  
Conc: N.D.



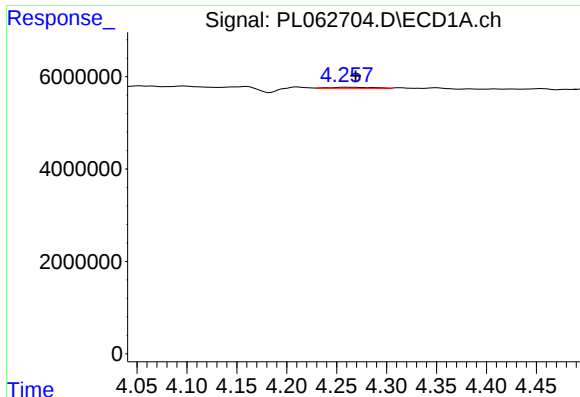
#21 Endrin ketone

R.T.: 7.066 min  
Delta R.T.: -0.005 min  
Response: 3509637  
Conc: 1.95 ng/ml



#21 Endrin ketone

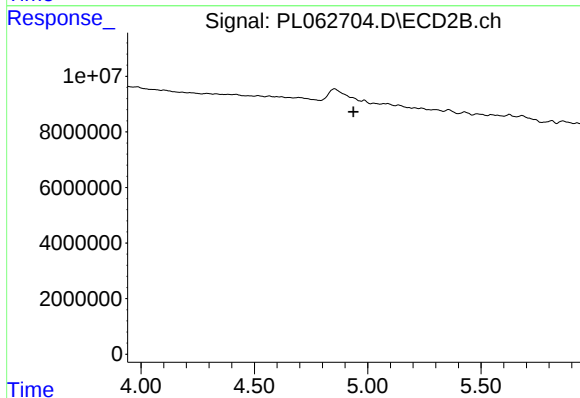
R.T.: 0.000 min  
Exp R.T.: 7.668 min  
Response: 0  
Conc: N.D.



#23 Chlordane-1

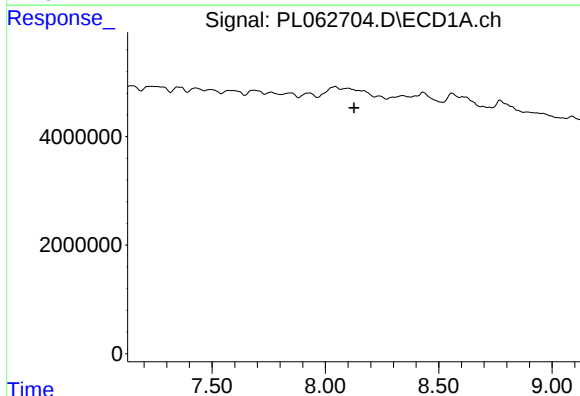
R.T.: 4.258 min  
Delta R.T.: -0.011 min  
Response: 626781  
Conc: 12.16 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
HEXANE



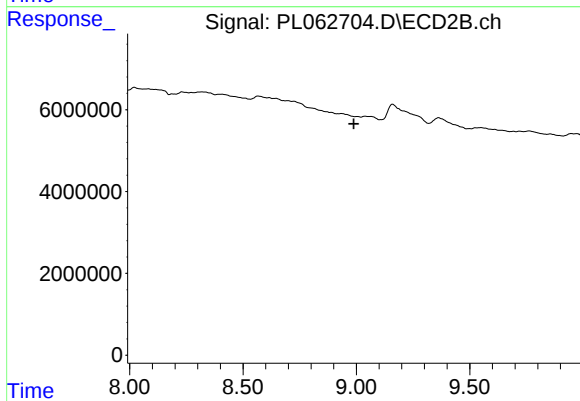
#23 Chlordane-1

R.T.: 0.000 min  
Exp R.T. : 4.938 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 8.126 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 8.989 min  
Response: 0  
Conc: N.D.