

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL070721\  
 Data File : PL067983.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jul 2021 08:32  
 Operator : AR\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: Jul 08 01:35:03 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 11 02:00:12 2021  
 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

#### Target Compounds

|       |              |        |        |        |        |       |       |   |
|-------|--------------|--------|--------|--------|--------|-------|-------|---|
| 2) A  | alpha-BHC    | 5.173  | 0.000  | 229260 | 0      | 0.312 | N.D.  | # |
| 3) MA | gamma-BHC... | 5.615f | 0.000  | 408546 | 0      | 0.545 | N.D.  | # |
| 4) MA | Heptachlor   | 5.986f | 0.000  | 260643 | 0      | 0.346 | N.D.  | # |
| 6) B  | beta-BHC     | 5.986  | 0.000  | 260643 | 0      | 0.728 | N.D.  | # |
| 7) B  | delta-BHC    | 0.000  | 7.046f | 0      | 377574 | N.D.  | 0.321 | # |
| 22)   | Mirex        | 9.300  | 0.000  | 375075 | 0      | 0.596 | N.D.  | # |

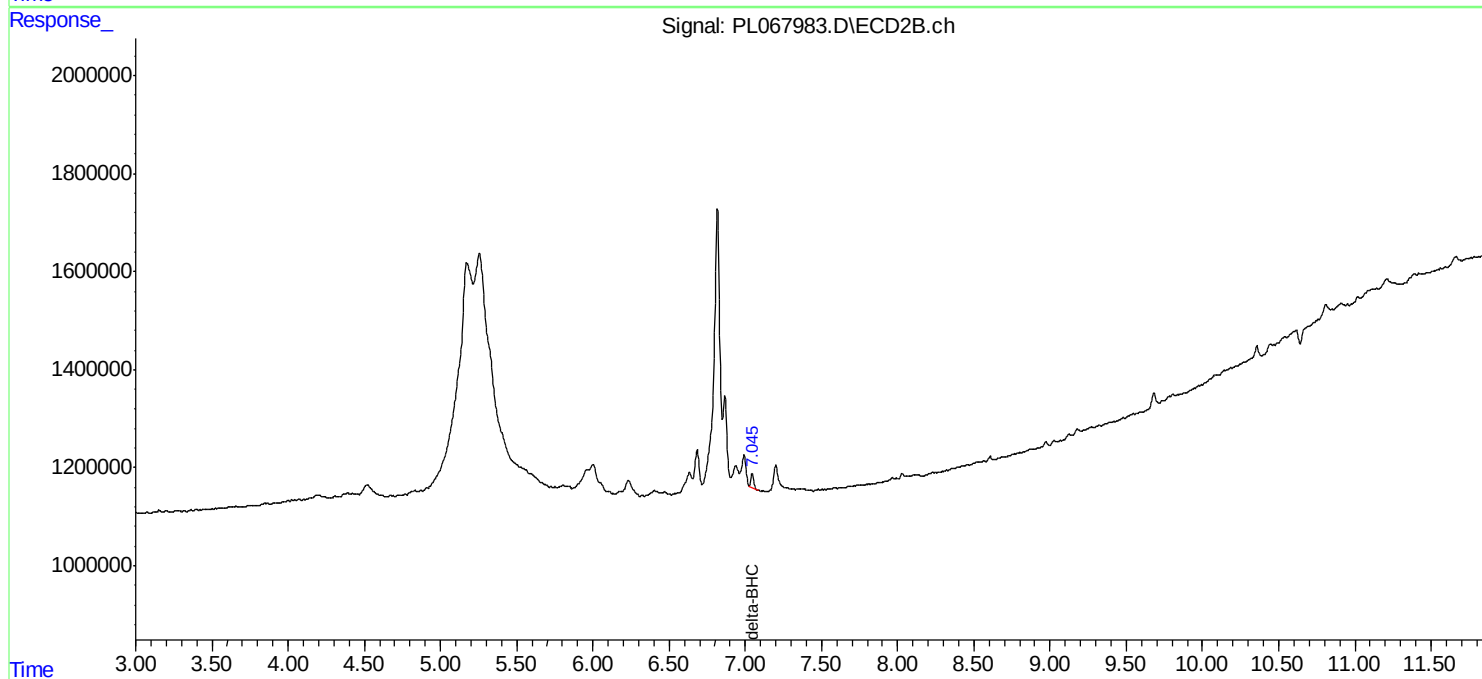
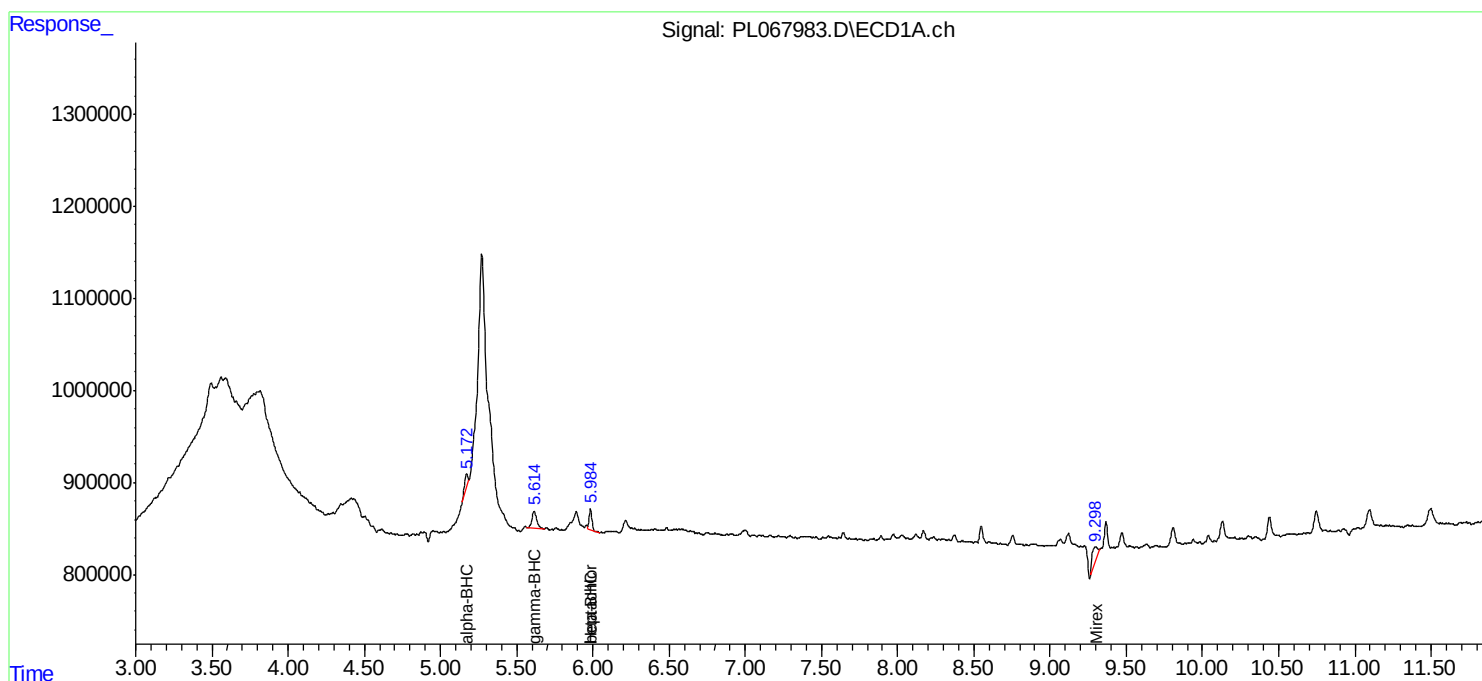
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

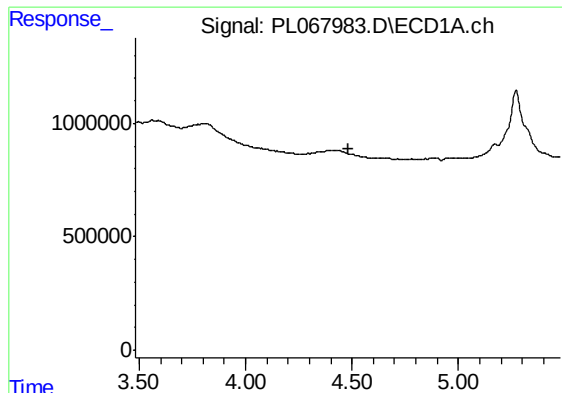
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL070721\  
Data File : PL067983.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Jul 2021 08:32  
Operator : AR\AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
HEXANE

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 08 01:35:03 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 11 02:00:12 2021  
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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

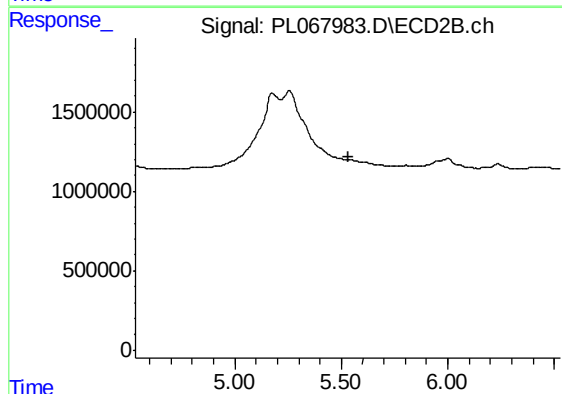




#1 Tetrachloro-m-xylene

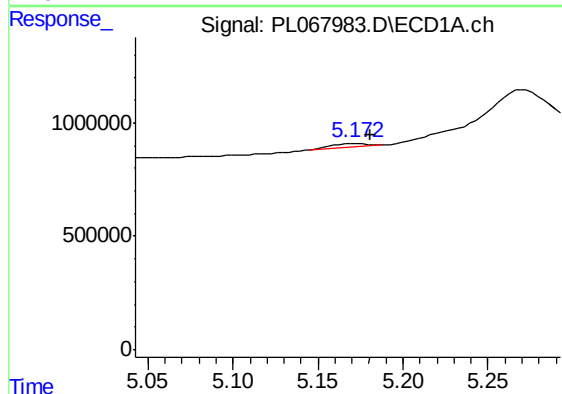
R.T.: 0.000 min  
Exp R.T. : 4.481 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
HEXANE



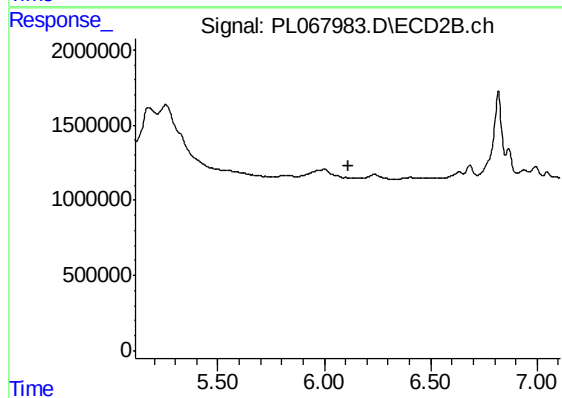
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 5.531 min  
Response: 0  
Conc: N.D.



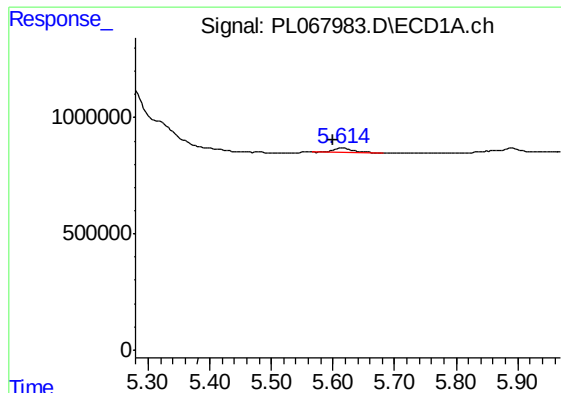
#2 alpha-BHC

R.T.: 5.173 min  
Delta R.T.: -0.007 min  
Response: 229260  
Conc: 0.31 ng/ml



#2 alpha-BHC

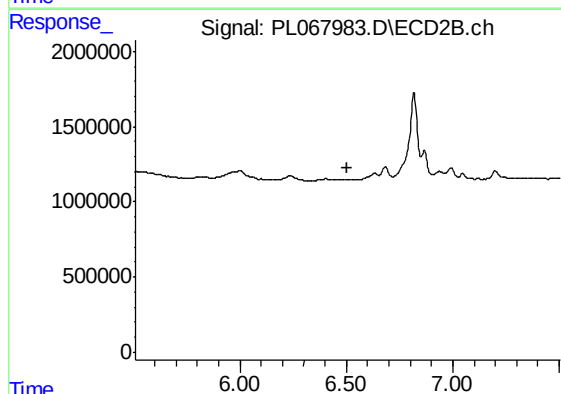
R.T.: 0.000 min  
Exp R.T. : 6.112 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

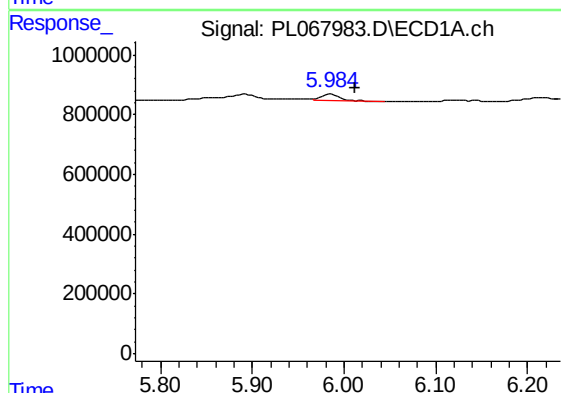
R.T.: 5.615 min  
Delta R.T.: 0.015 min  
Response: 408546  
Conc: 0.55 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
HEXANE



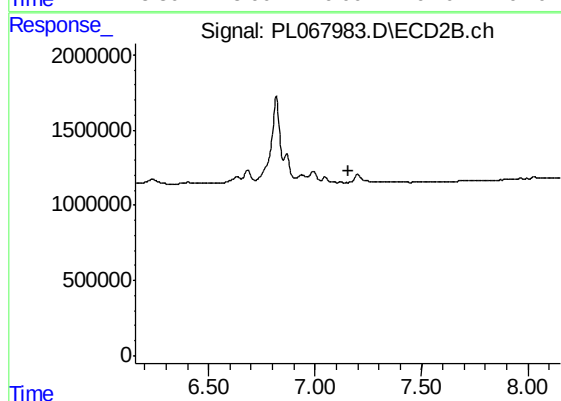
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 6.507 min  
Response: 0  
Conc: N.D.



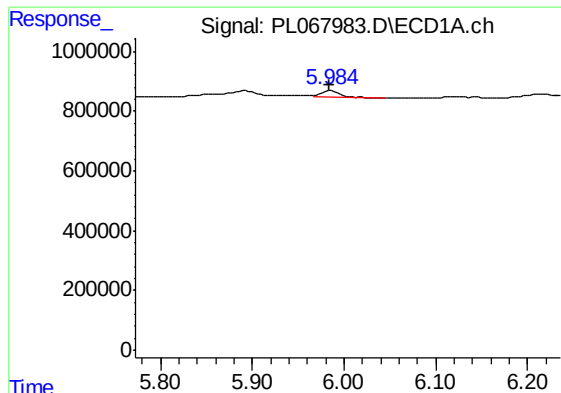
#4 Heptachlor

R.T.: 5.986 min  
Delta R.T.: -0.026 min  
Response: 260643  
Conc: 0.35 ng/ml



#4 Heptachlor

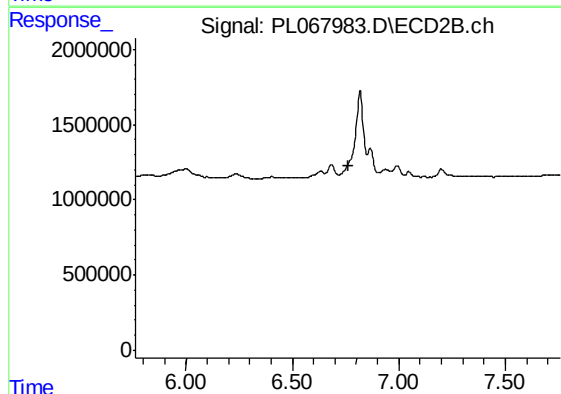
R.T.: 0.000 min  
Exp R.T. : 7.155 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

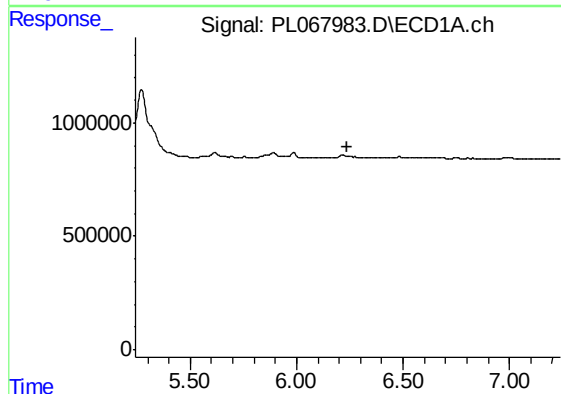
R.T.: 5.986 min  
Delta R.T.: 0.002 min  
Response: 260643  
Conc: 0.73 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
HEXANE



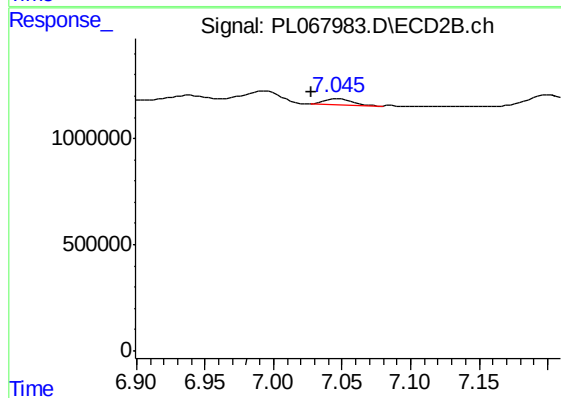
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 6.762 min  
Response: 0  
Conc: N.D.



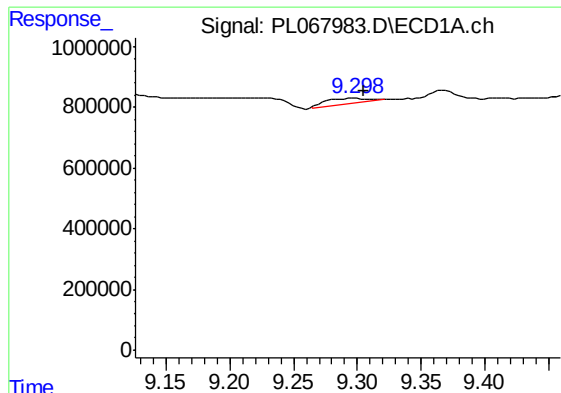
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 6.241 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

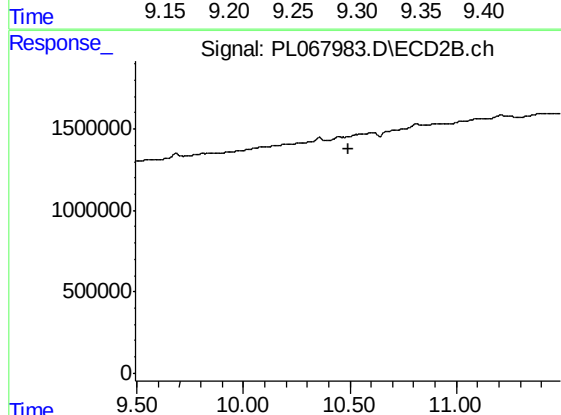
R.T.: 7.046 min  
Delta R.T.: 0.018 min  
Response: 377574  
Conc: 0.32 ng/ml



#22 Mirex

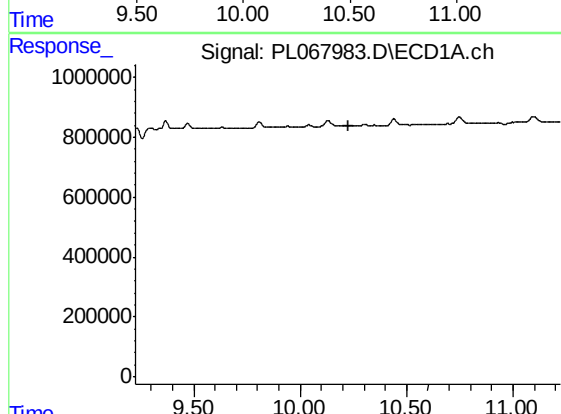
R.T.: 9.300 min  
Delta R.T.: -0.006 min  
Response: 375075  
Conc: 0.60 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
HEXANE



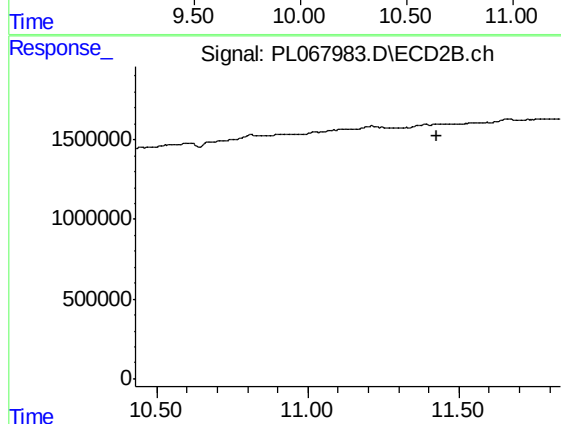
#22 Mirex

R.T.: 0.000 min  
Exp R.T. : 10.492 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 10.224 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 11.429 min  
Response: 0  
Conc: N.D.