

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD100119\  
 Data File : PD055073.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Oct 2019 13:29  
 Operator : SG\AJ  
 Sample : K5087-06  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEST-GPC-BLANK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 02 04:13:51 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092319CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 24 07:21:19 2019  
 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 x 0.50µm

| Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|----------|------|------|--------|--------|-------|-------|
|----------|------|------|--------|--------|-------|-------|

#### System Monitoring Compounds

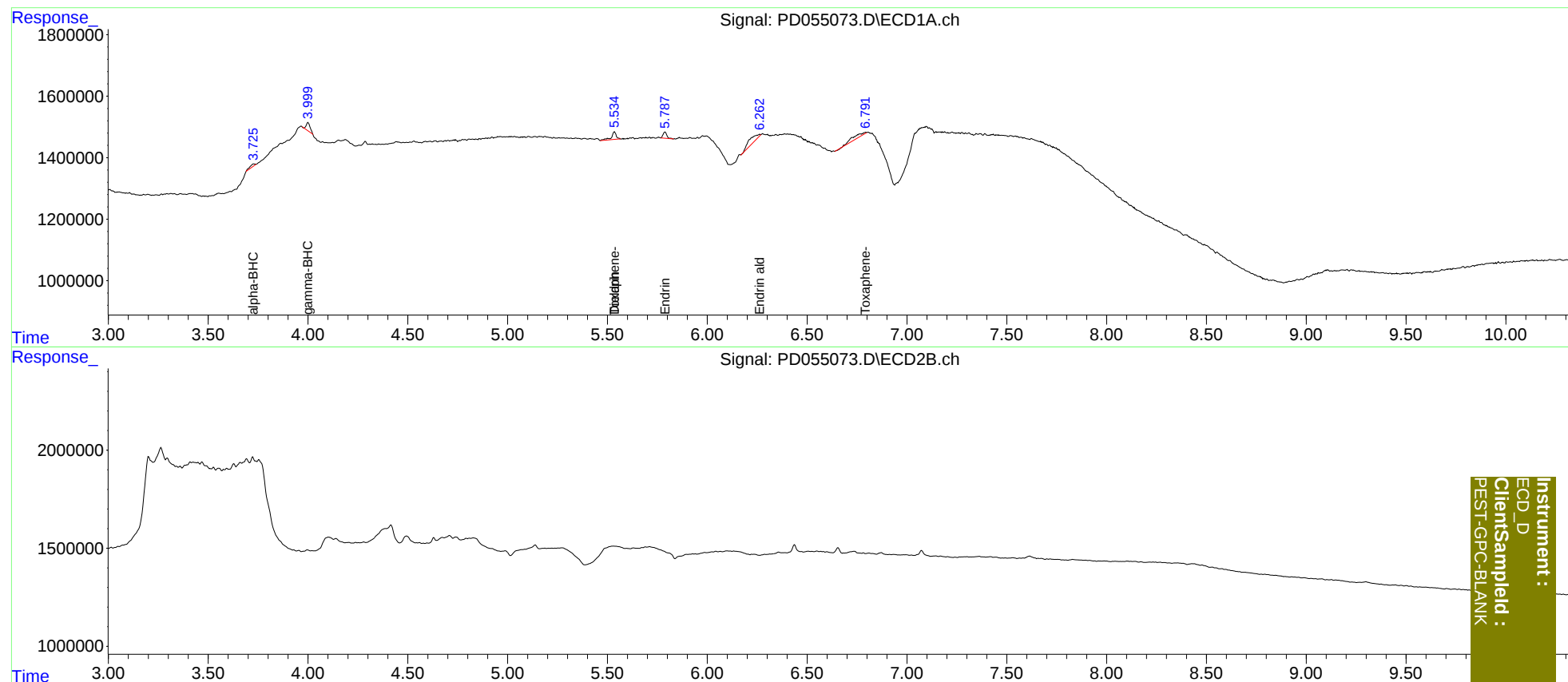
| Target Compounds |              |        |       |        |   |        |        |
|------------------|--------------|--------|-------|--------|---|--------|--------|
| 2) A             | alpha-BHC    | 3.728  | 0.000 | 136810 | 0 | 0.123  | N.D. # |
| 3) MA            | gamma-BHC... | 4.000  | 0.000 | 339982 | 0 | 0.317  | N.D. # |
| 13) MA           | Dieldrin     | 5.535  | 0.000 | 417494 | 0 | 0.424  | N.D. # |
| 14) MA           | Endrin       | 5.789  | 0.000 | 263989 | 0 | 0.317  | N.D. # |
| 18) B            | Endrin al... | 6.263f | 0.000 | 659048 | 0 | 0.906  | N.D. # |
| 22)              | Toxaphene-1  | 5.535  | 0.000 | 417494 | 0 | 74.629 | N.D. # |
| 26)              | Toxaphene-5  | 6.792  | 0.000 | 439317 | 0 | 23.749 | N.D. # |

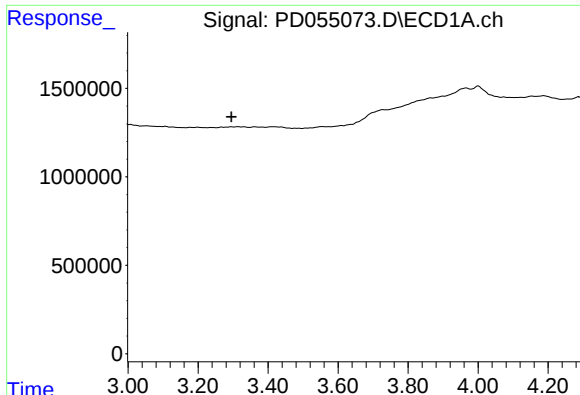
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 4 Sample Multiplier: 1

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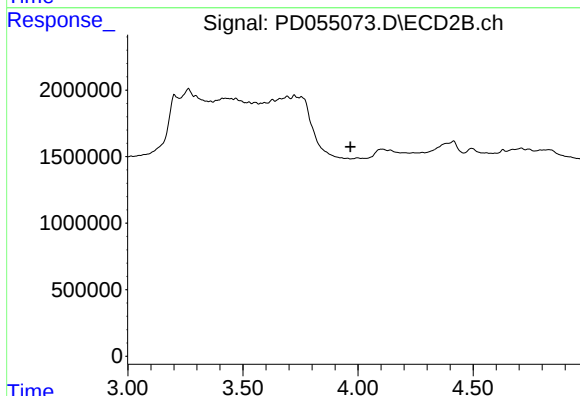




#1 Tetrachloro-m-xylene

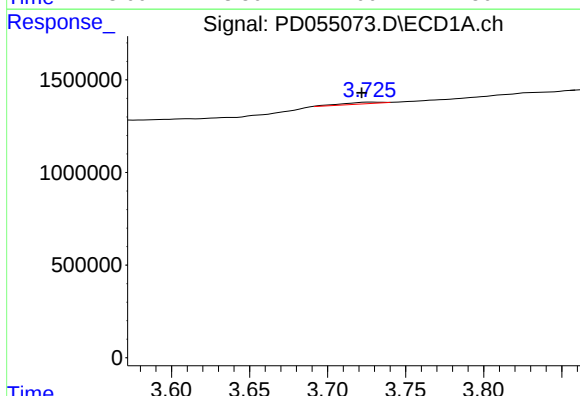
R.T.: 0.000 min  
Exp R.T. : 3.295 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PEST-GPC-BLANK



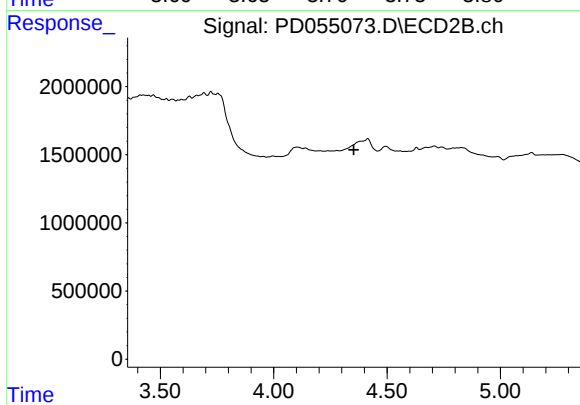
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 3.966 min  
Response: 0  
Conc: N.D.



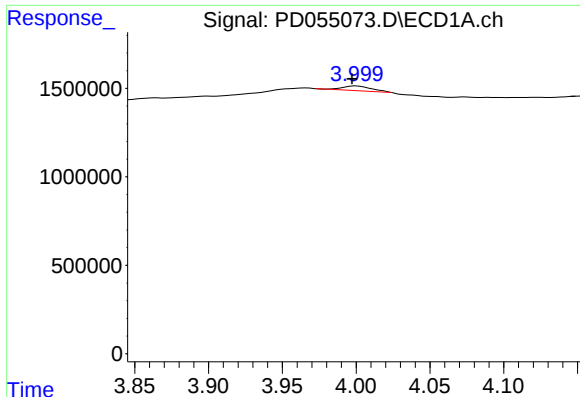
#2 alpha-BHC

R.T.: 3.728 min  
Delta R.T.: 0.006 min  
Response: 136810  
Conc: 0.12 ng/ml



#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T. : 4.353 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

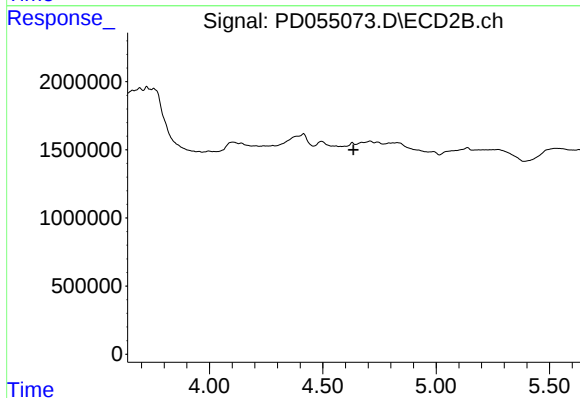
R.T.: 4.000 min

Delta R.T.: 0.003 min

Response: 339982

Conc: 0.32 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PEST-GPC-BLANK



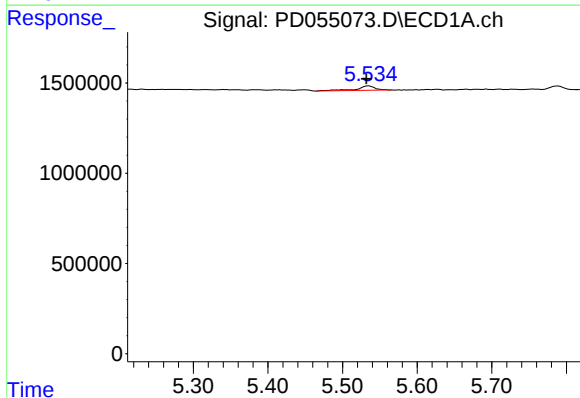
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.635 min

Response: 0

Conc: N.D.



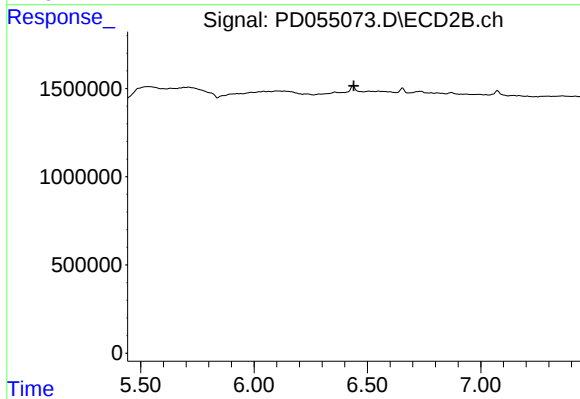
#13 Dieldrin

R.T.: 5.535 min

Delta R.T.: 0.003 min

Response: 417494

Conc: 0.42 ng/ml



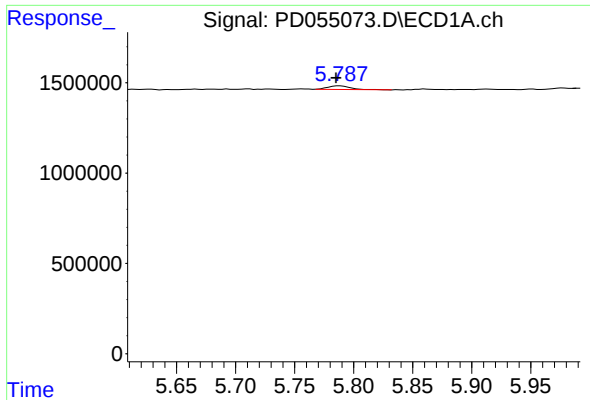
#13 Dieldrin

R.T.: 0.000 min

Exp R.T. : 6.441 min

Response: 0

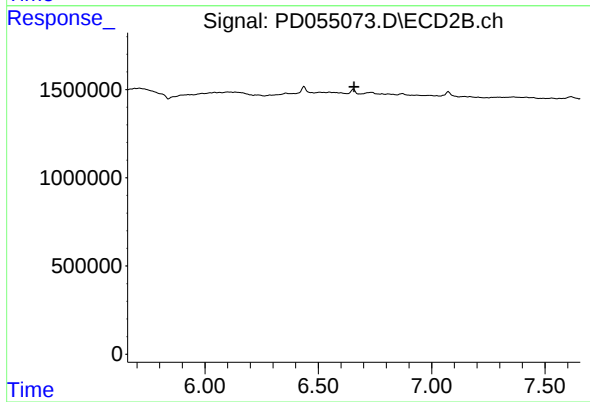
Conc: N.D.



#14 Endrin

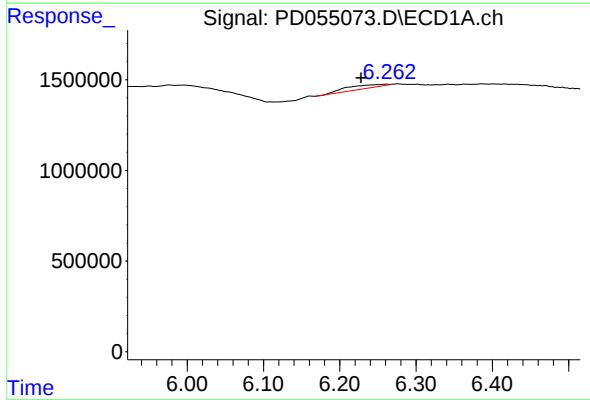
R.T.: 5.789 min  
Delta R.T.: 0.004 min  
Response: 263989  
Conc: 0.32 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PEST-GPC-BLANK



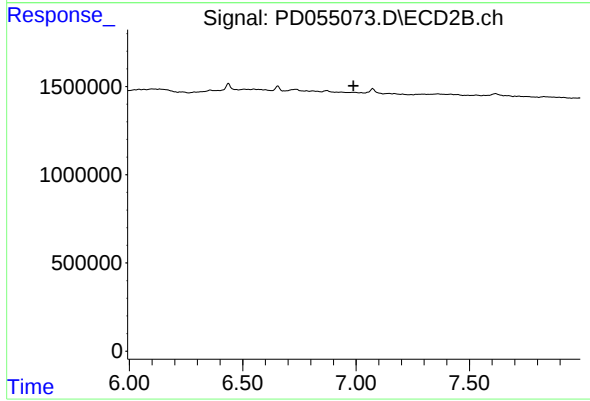
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 6.658 min  
Response: 0  
Conc: N.D.



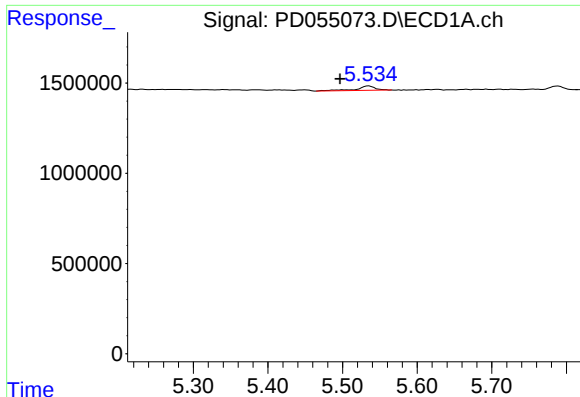
#18 Endrin aldehyde

R.T.: 6.263 min  
Delta R.T.: 0.035 min  
Response: 659048  
Conc: 0.91 ng/ml



#18 Endrin aldehyde

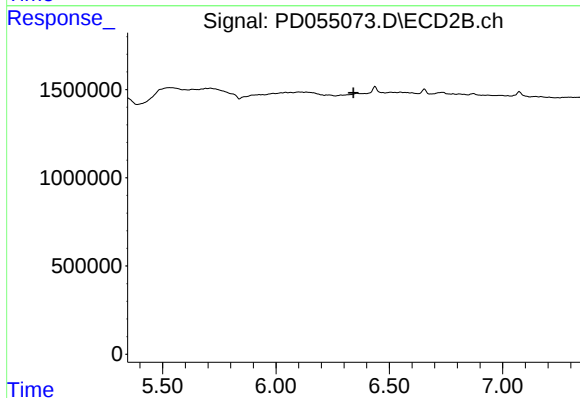
R.T.: 0.000 min  
Exp R.T. : 6.989 min  
Response: 0  
Conc: N.D.



#22 Toxaphene-1

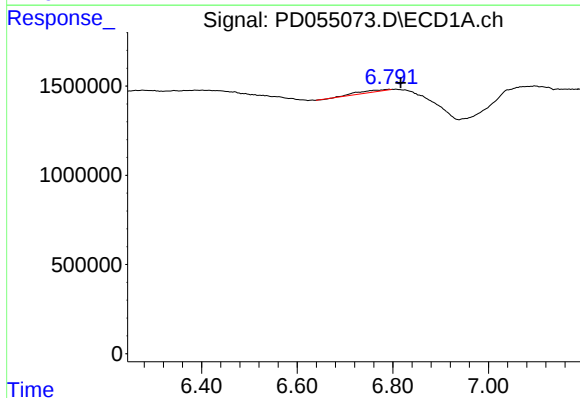
R.T.: 5.535 min  
Delta R.T.: 0.039 min  
Response: 417494  
Conc: 74.63 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PEST-GPC-BLANK



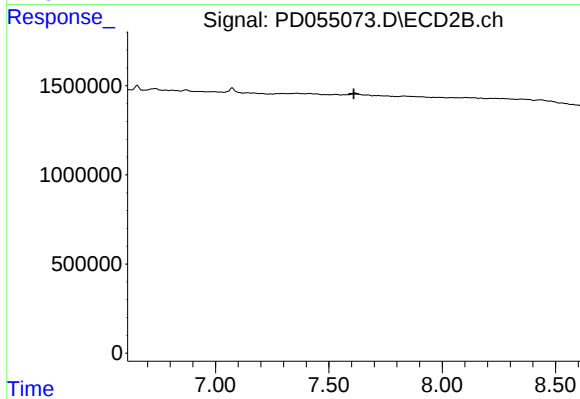
#22 Toxaphene-1

R.T.: 0.000 min  
Exp R.T. : 6.342 min  
Response: 0  
Conc: N.D.



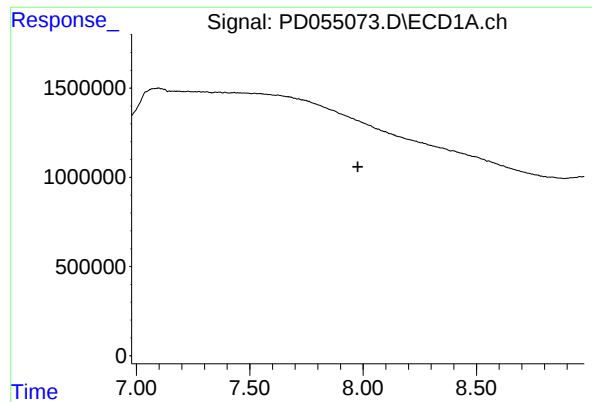
#26 Toxaphene-5

R.T.: 6.792 min  
Delta R.T.: -0.024 min  
Response: 439317  
Conc: 23.75 ng/ml



#26 Toxaphene-5

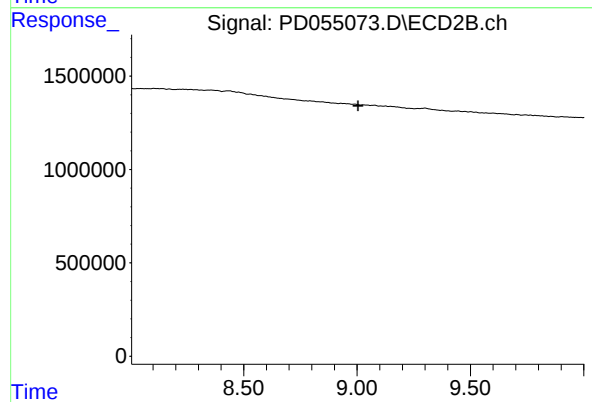
R.T.: 0.000 min  
Exp R.T. : 7.610 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 7.977 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PEST-GPC-BLANK



#27 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 9.005 min  
Response: 0  
Conc: N.D.