

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092224\  
 Data File : PD085491.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Sep 2024 18:26  
 Operator : AR\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 HEXANE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 24 00:31:39 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD091924CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 20 05:48:22 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

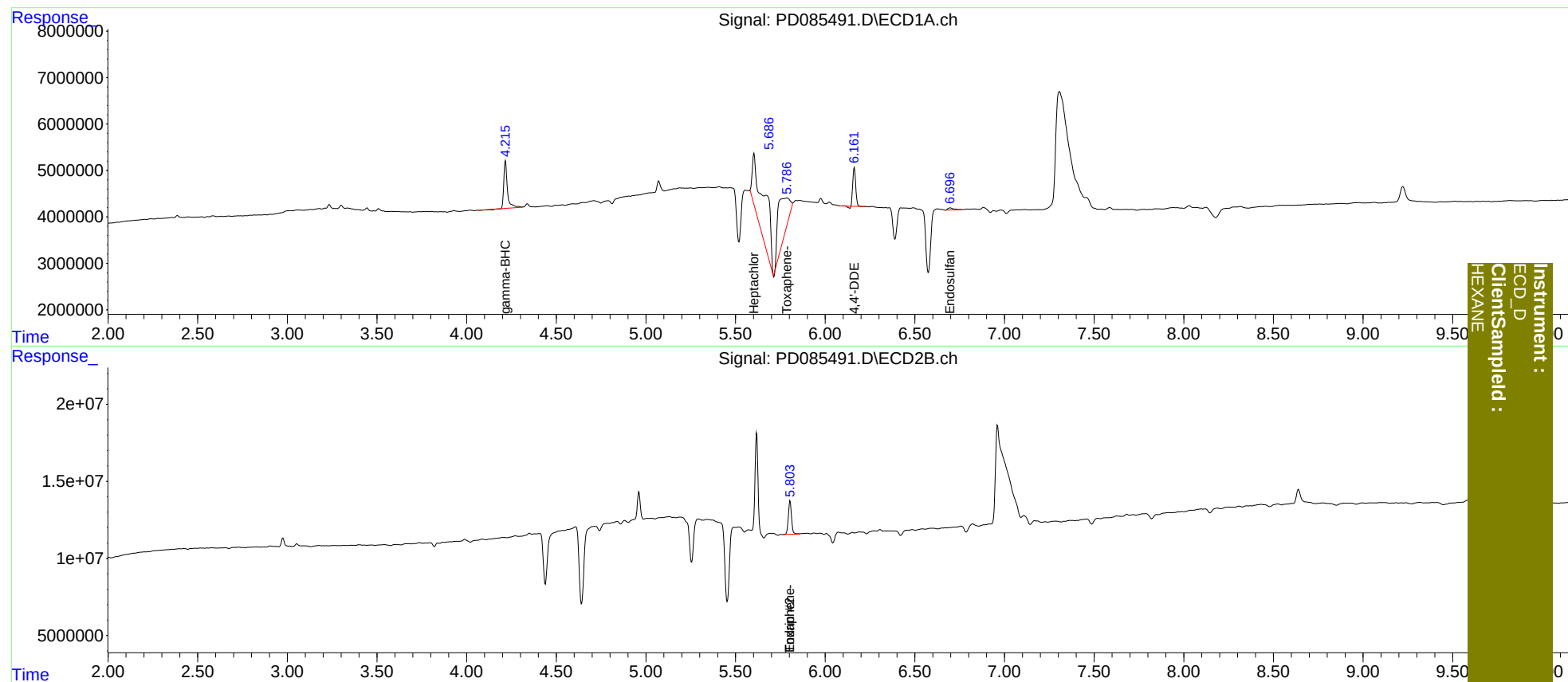
| Target Compounds |              |        |        |          |          |          |          |
|------------------|--------------|--------|--------|----------|----------|----------|----------|
| 3) MA            | gamma-BHC... | 4.217f | 0.000  | 13948754 | 0        | 5.575    | N.D. #   |
| 8) B             | Heptachlo... | 5.603  | 0.000  | 60550368 | 0        | 30.314   | N.D. #   |
| 12) B            | 4,4'-DDE     | 6.163f | 0.000  | 9158188  | 0        | 5.239    | N.D. #   |
| 14) MA           | Endrin       | 0.000  | 5.804  | 0        | 26786977 | N.D.     | 6.458    |
| 15) B            | Endosulfa... | 6.698  | 0.000  | 1035443  | 0        | 0.565    | N.D. #   |
| 22)              | Toxaphene-1  | 5.787  | 0.000  | 37253124 | 0        | 7602.323 | N.D. #   |
| 24)              | Toxaphene-3  | 0.000  | 5.804f | 0        | 26786977 | N.D.     | 1129.913 |

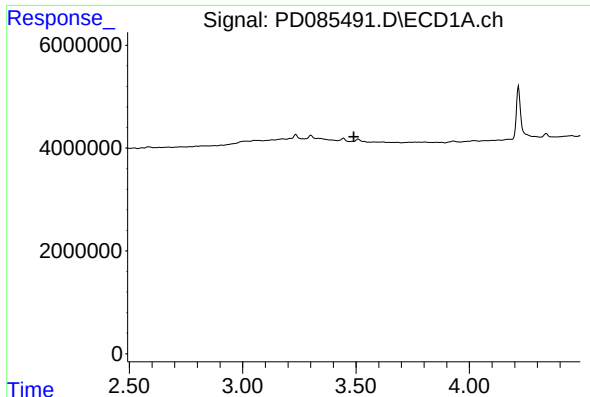
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :  
ALS Vial : 1 Sample Multiplier: 1

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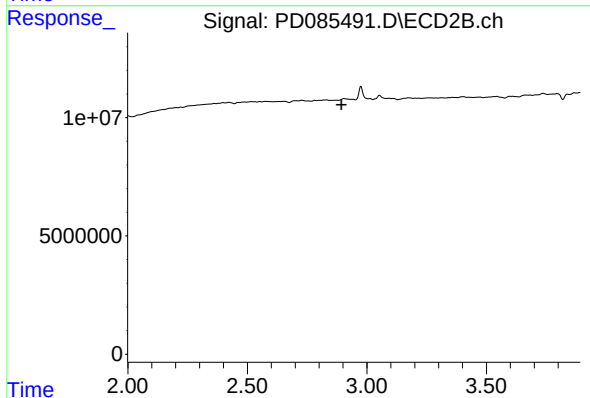




#1 Tetrachloro-m-xylene

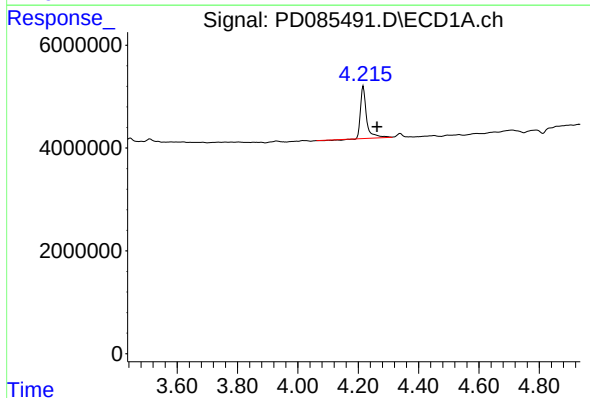
R.T.: 0.000 min  
Exp R.T.: 3.490 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
HEXANE



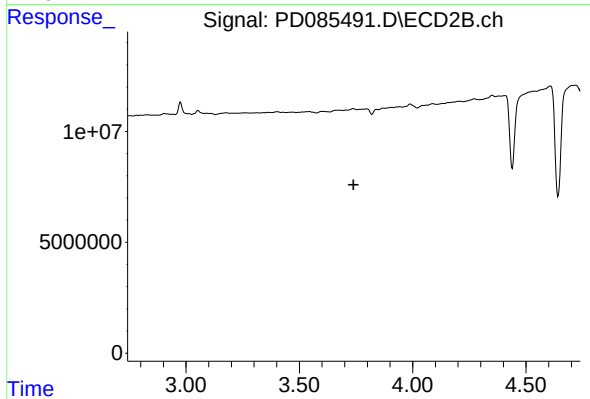
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T.: 2.894 min  
Response: 0  
Conc: N.D.



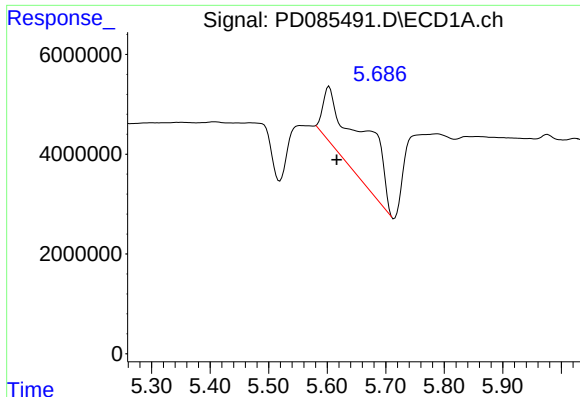
#3 gamma-BHC (Lindane)

R.T.: 4.217 min  
Delta R.T.: -0.045 min  
Response: 13948754  
Conc: 5.58 ng/ml



#3 gamma-BHC (Lindane)

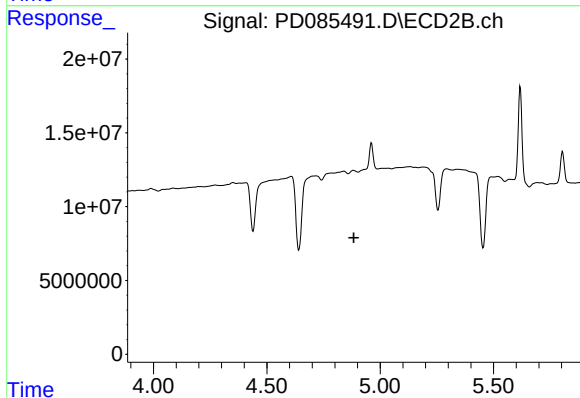
R.T.: 0.000 min  
Exp R.T.: 3.739 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

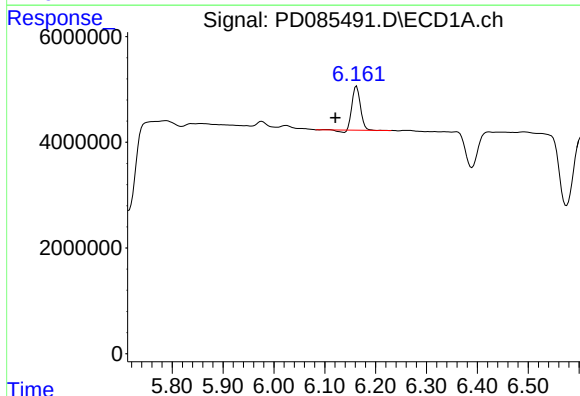
R.T.: 5.603 min  
Delta R.T.: -0.013 min  
Response: 60550368  
Conc: 30.31 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
HEXANE



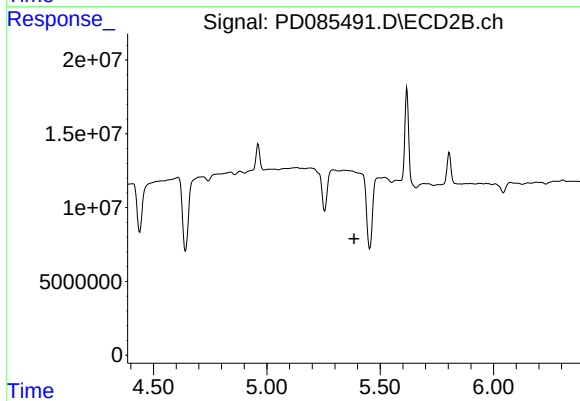
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 4.883 min  
Response: 0  
Conc: N.D.



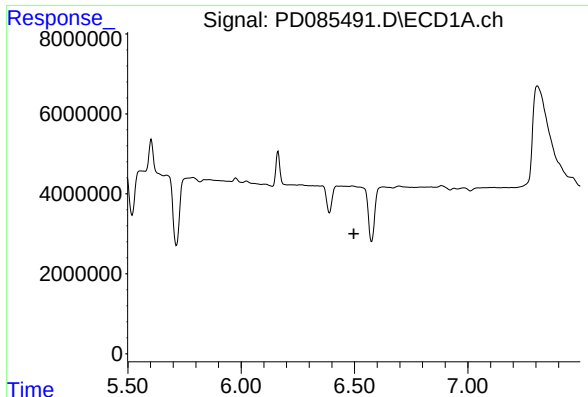
#12 4,4'-DDE

R.T.: 6.163 min  
Delta R.T.: 0.042 min  
Response: 9158188  
Conc: 5.24 ng/ml



#12 4,4'-DDE

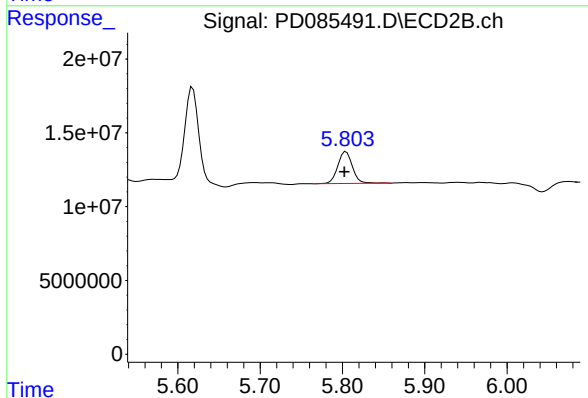
R.T.: 0.000 min  
Exp R.T. : 5.385 min  
Response: 0  
Conc: N.D.



#14 Endrin

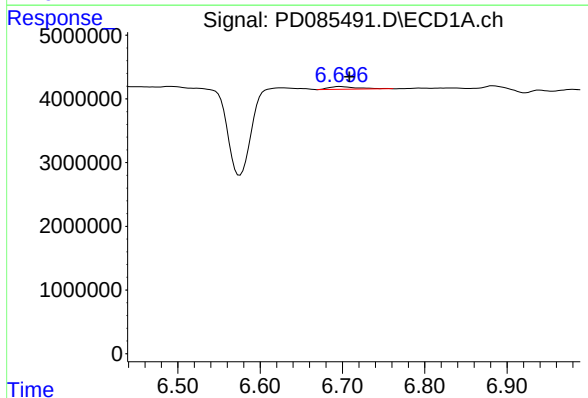
R.T.: 0.000 min  
Exp R.T.: 6.496 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
HEXANE



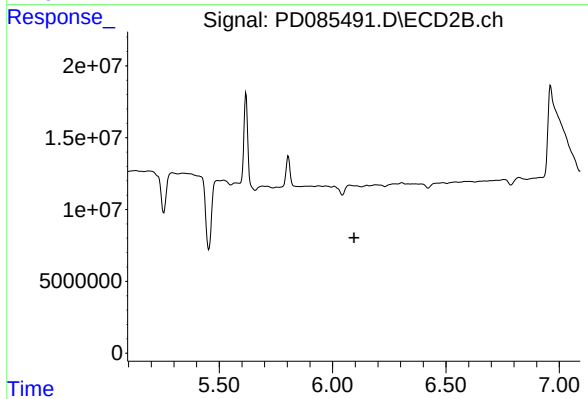
#14 Endrin

R.T.: 5.804 min  
Delta R.T.: 0.002 min  
Response: 26786977  
Conc: 6.46 ng/ml



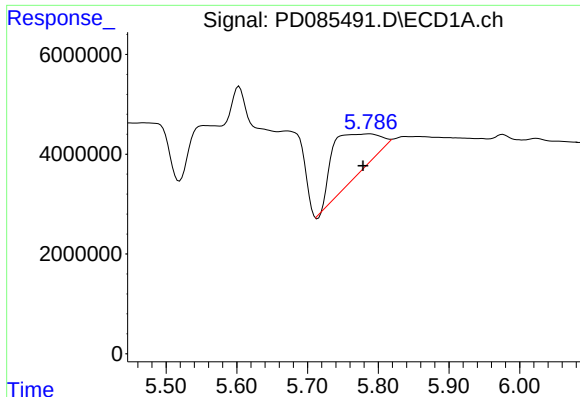
#15 Endosulfan II

R.T.: 6.698 min  
Delta R.T.: -0.011 min  
Response: 1035443  
Conc: 0.56 ng/ml



#15 Endosulfan II

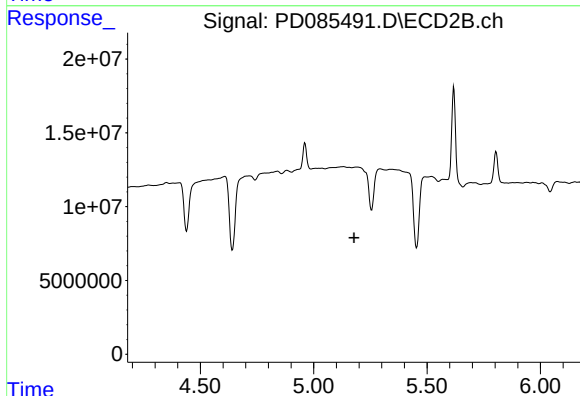
R.T.: 0.000 min  
Exp R.T.: 6.095 min  
Response: 0  
Conc: N.D.



#22 Toxaphene-1

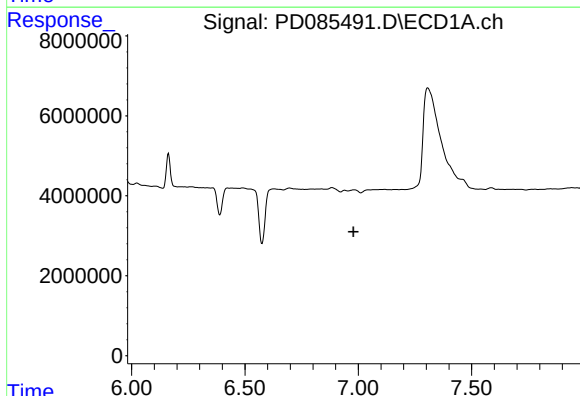
R.T.: 5.787 min  
Delta R.T.: 0.008 min  
Response: 37253124  
Conc: 7602.32 ng/m

Instrument :  
ECD\_D  
ClientSampleId :  
HEXANE



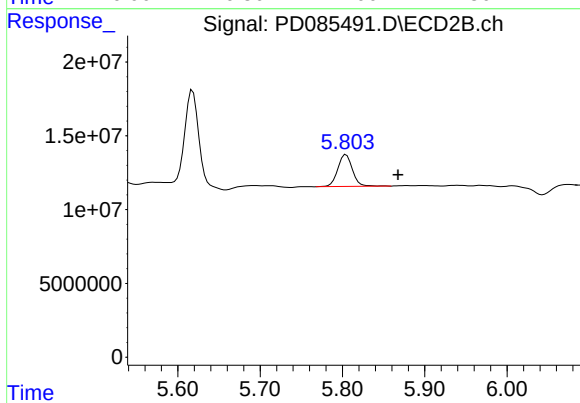
#22 Toxaphene-1

R.T.: 0.000 min  
Exp R.T. : 5.178 min  
Response: 0  
Conc: N.D.



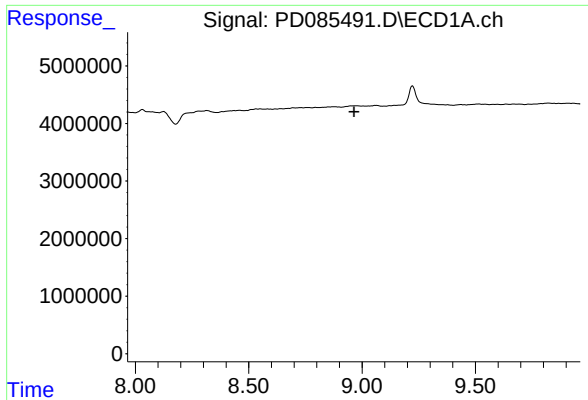
#24 Toxaphene-3

R.T.: 0.000 min  
Exp R.T. : 6.979 min  
Response: 0  
Conc: N.D.



#24 Toxaphene-3

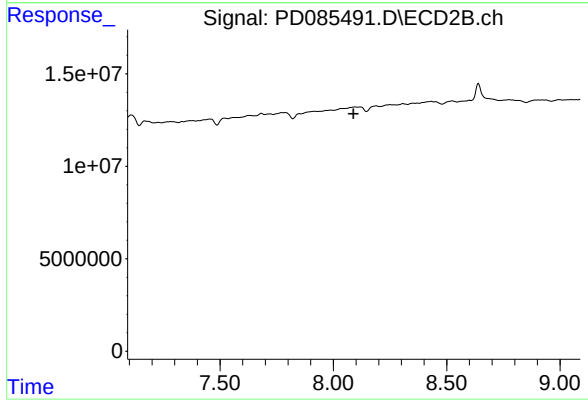
R.T.: 5.804 min  
Delta R.T.: -0.063 min  
Response: 26786977  
Conc: 1129.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T.: 8.965 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
HEXANE



#27 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T.: 8.089 min  
Response: 0  
Conc: N.D.