

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL083022\  
 Data File : PL077374.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Aug 2022 13:17  
 Operator : AR\AJ  
 Sample : PB147355BL  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 30 16:44:53 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL082222.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 23 05:36:06 2022  
 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... | 3.422  | 2.631  | 23419040 | 49613299 | 17.211 | 16.143  |
| 28)                         | SA Decachlor... | 8.913  | 7.736  | 21658796 | 44388003 | 18.482 | 15.908  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 0.000  | 3.115  | 0        | 382784   | N.D.   | 0.088 # |
| 7)                          | B delta-BHC     | 4.648f | 0.000  | 660461   | 0        | 0.427  | N.D. #  |
| 15)                         | B Endosulfa...  | 6.701  | 0.000  | 540196   | 0        | 0.493  | N.D. #  |
| 16)                         | A 4,4'-DDD      | 0.000  | 5.615  | 0        | 221278   | N.D.   | 0.083 # |
| 21)                         | B Endrin ke...  | 7.569f | 0.000  | 341925   | 0        | 0.280  | N.D. #  |
| 27)                         | Chlordane-5     | 0.000  | 5.557f | 0        | 793460   | N.D.   | 9.063 # |
| -----                       |                 |        |        |          |          |        |         |

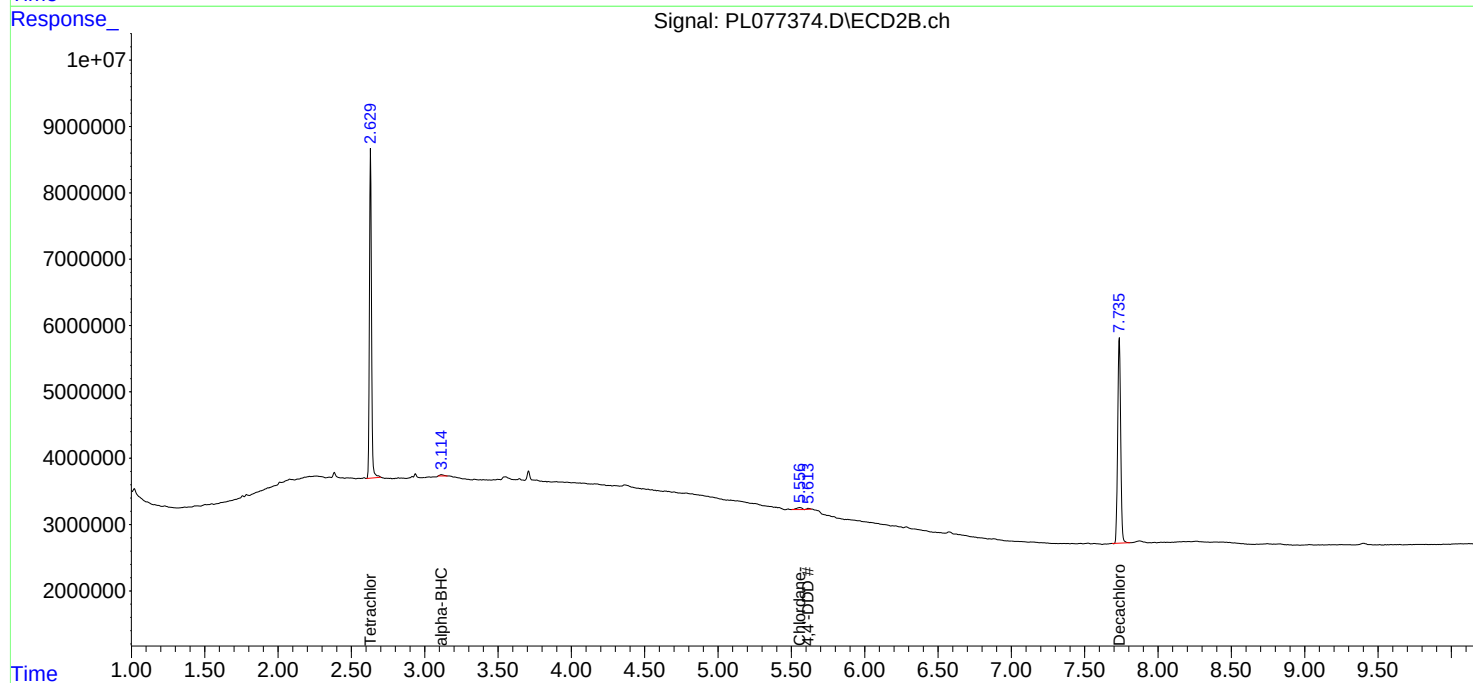
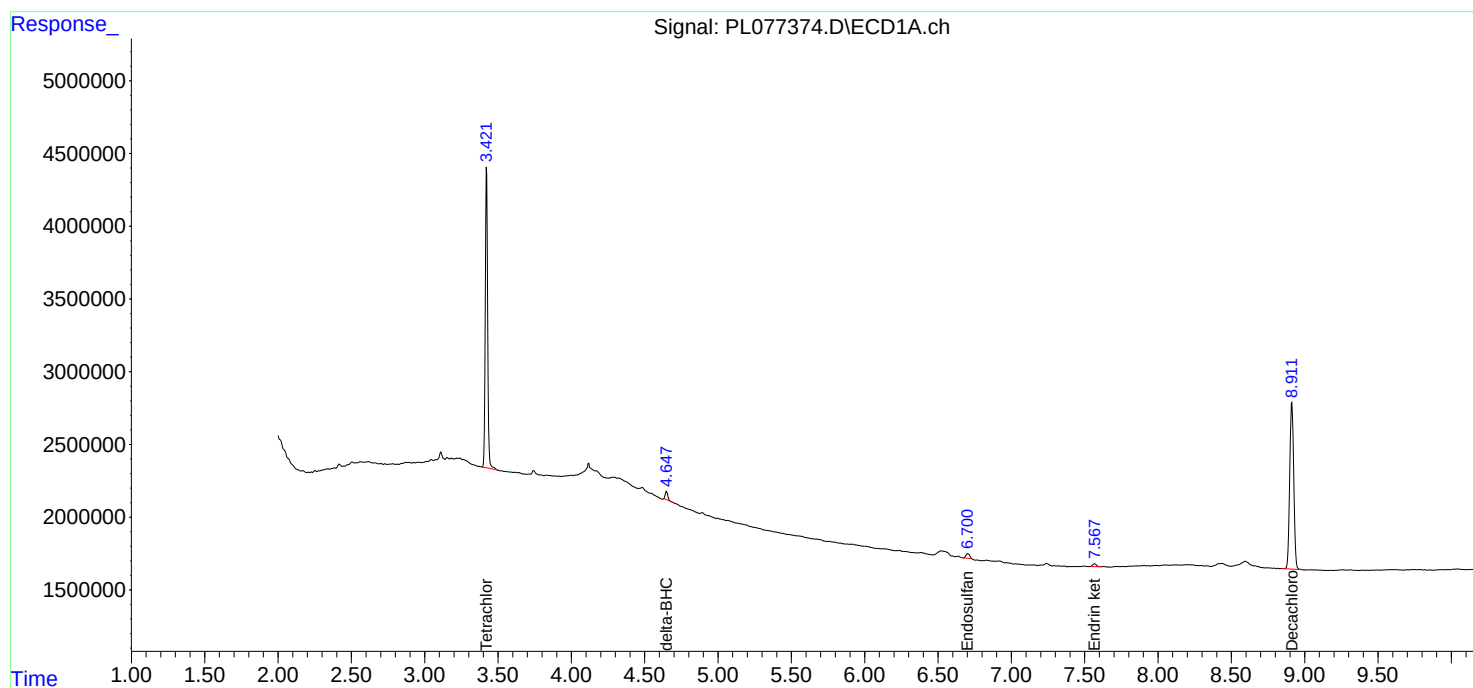
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

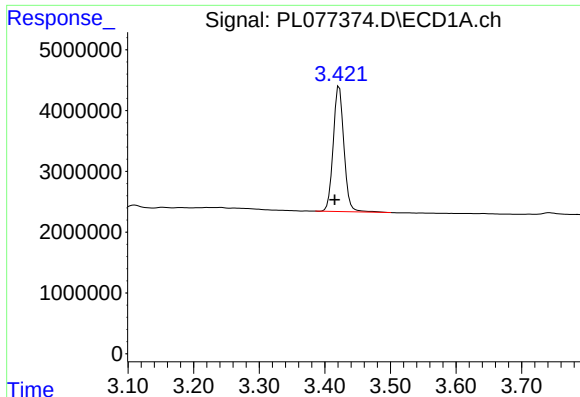
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL083022\  
Data File : PL077374.D  
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ECD\_L  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL082222.M  
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Response via : Initial Calibration  
Integrator: ChemStation

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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

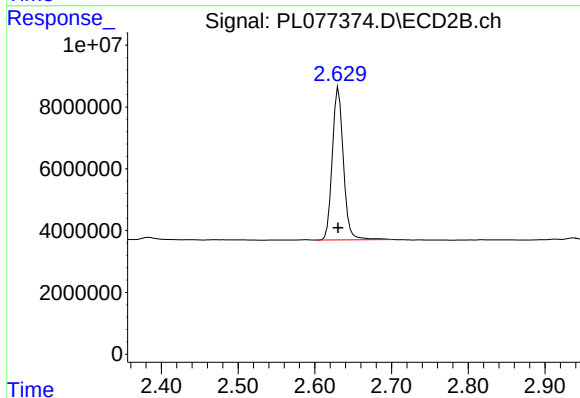




#1 Tetrachloro-m-xylene

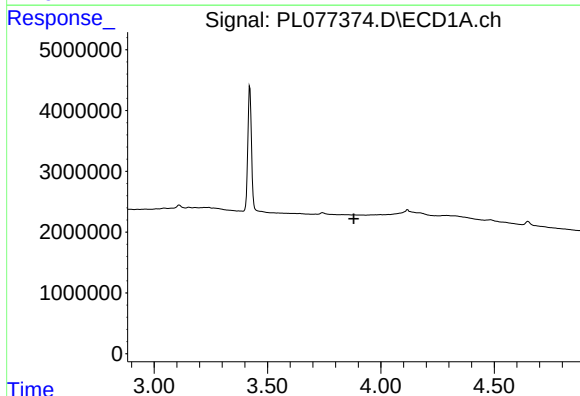
R.T.: 3.422 min  
Delta R.T.: 0.007 min  
Response: 23419040  
Conc: 17.21 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



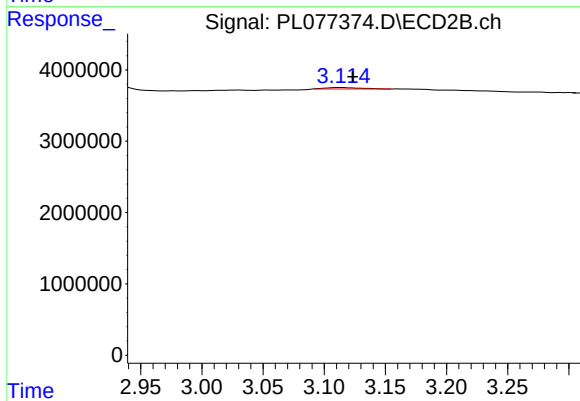
#1 Tetrachloro-m-xylene

R.T.: 2.631 min  
Delta R.T.: 0.000 min  
Response: 49613299  
Conc: 16.14 ng/ml



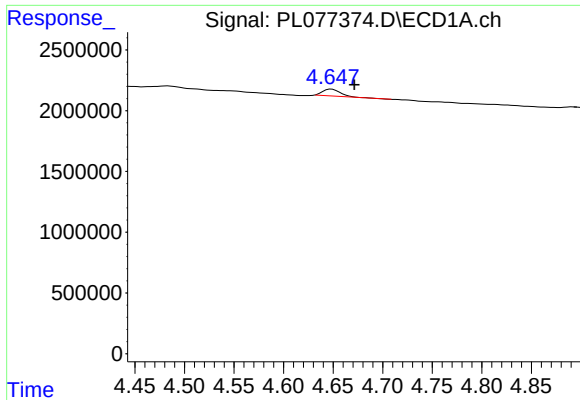
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T. : 3.880 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

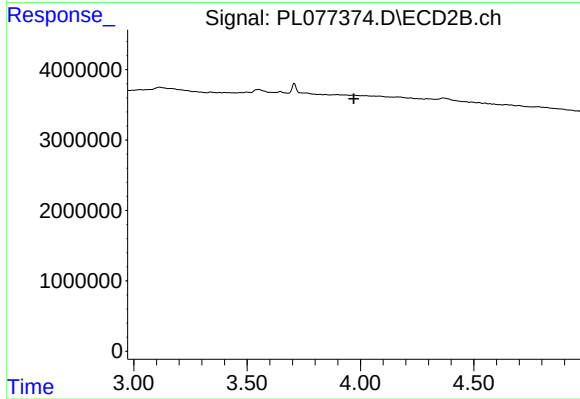
R.T.: 3.115 min  
Delta R.T.: -0.008 min  
Response: 382784  
Conc: 0.09 ng/ml



#7 delta-BHC

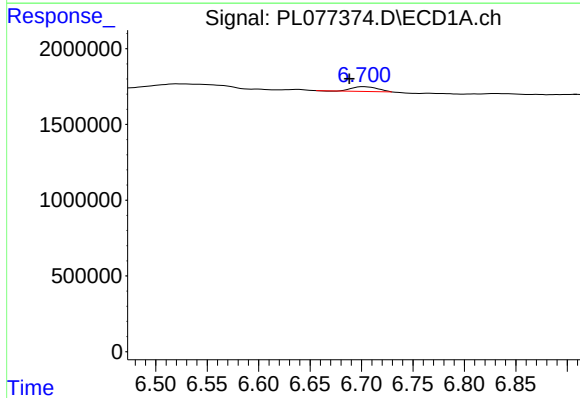
R.T.: 4.648 min  
Delta R.T.: -0.023 min  
Response: 660461  
Conc: 0.43 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



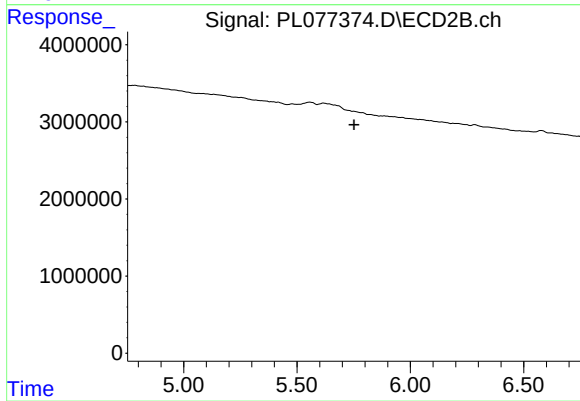
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 3.970 min  
Response: 0  
Conc: N.D.



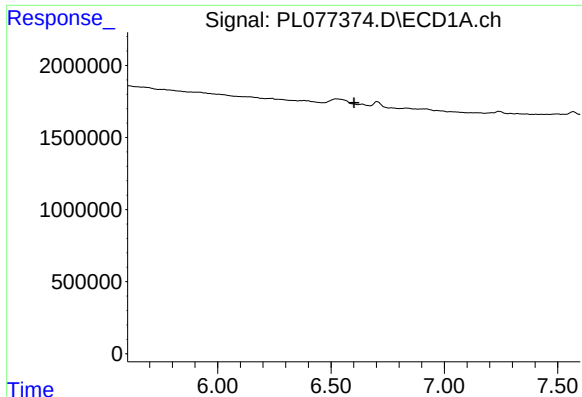
#15 Endosulfan II

R.T.: 6.701 min  
Delta R.T.: 0.013 min  
Response: 540196  
Conc: 0.49 ng/ml



#15 Endosulfan II

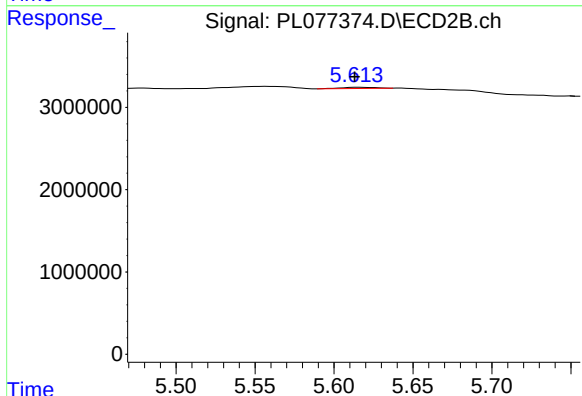
R.T.: 0.000 min  
Exp R.T. : 5.752 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

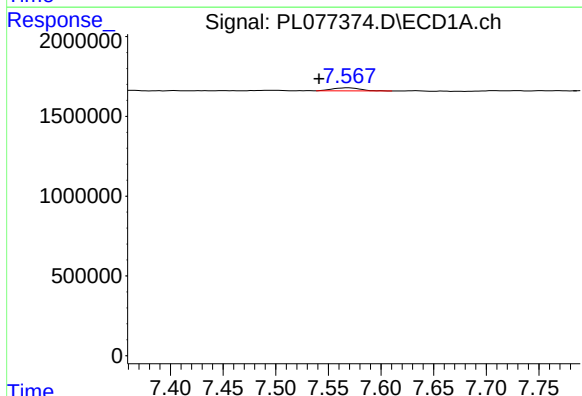
R.T.: 0.000 min  
Exp R.T.: 6.602 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



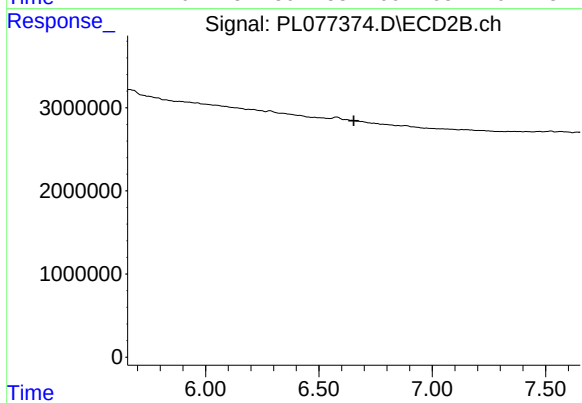
#16 4,4'-DDD

R.T.: 5.615 min  
Delta R.T.: 0.002 min  
Response: 221278  
Conc: 0.08 ng/ml



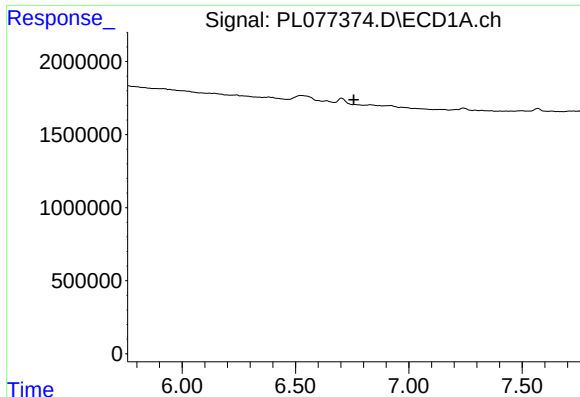
#21 Endrin ketone

R.T.: 7.569 min  
Delta R.T.: 0.028 min  
Response: 341925  
Conc: 0.28 ng/ml



#21 Endrin ketone

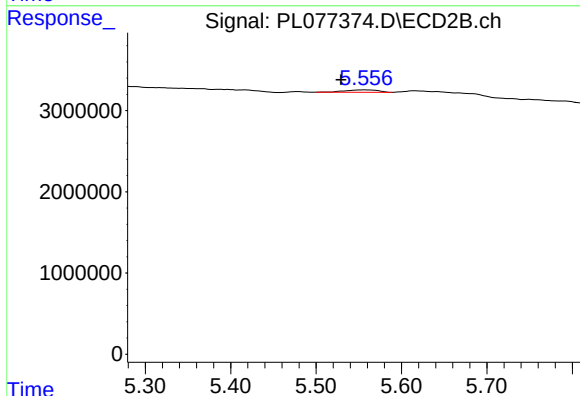
R.T.: 0.000 min  
Exp R.T.: 6.654 min  
Response: 0  
Conc: N.D.



#27 Chlordane-5

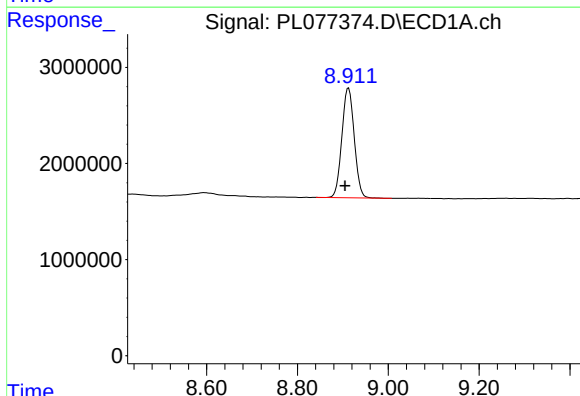
R.T.: 0.000 min  
Exp R.T.: 6.758 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



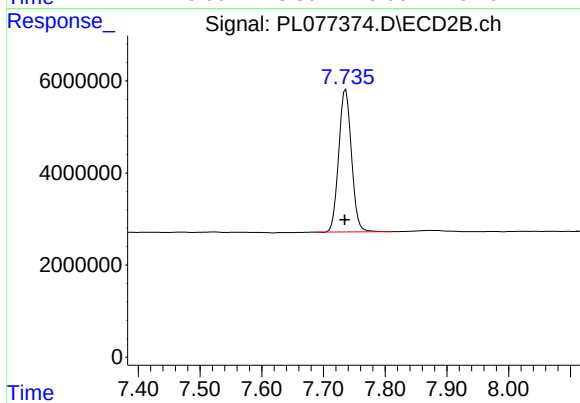
#27 Chlordane-5

R.T.: 5.557 min  
Delta R.T.: 0.028 min  
Response: 793460  
Conc: 9.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.913 min  
Delta R.T.: 0.007 min  
Response: 21658796  
Conc: 18.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.736 min  
Delta R.T.: 0.002 min  
Response: 44388003  
Conc: 15.91 ng/ml