

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080521\  
 Data File : PL068769.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2021 05:37  
 Operator : AR\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 06 06:50:33 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080521.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 06 03:02:43 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 |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 4.638  | 5.569  | 8527109  | 20463918 | 20.615 | 20.155  |
| 28)                         | SA Decachlor... | 10.409 | 11.489 | 10841073 | 18961434 | 18.864 | 19.543  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 4)                          | MA Heptachlor   | 6.156f | 0.000  | 304587   | 0        | 0.519  | N.D. #  |
| 6)                          | B beta-BHC      | 6.156  | 0.000  | 304587   | 0        | 1.080  | N.D. #  |
| 8)                          | B Heptachlo...  | 0.000  | 8.036  | 0        | 569557   | N.D.   | 0.493 # |
| 14)                         | MA Endrin       | 8.082f | 0.000  | 356733   | 0        | 0.740  | N.D. #  |
| 15)                         | B Endosulfa...  | 0.000  | 9.217f | 0        | 332708   | N.D.   | 0.363 # |
| 21)                         | B Endrin ke...  | 0.000  | 10.086 | 0        | 150034   | N.D.   | 0.147 # |
| -----                       |                 |        |        |          |          |        |         |

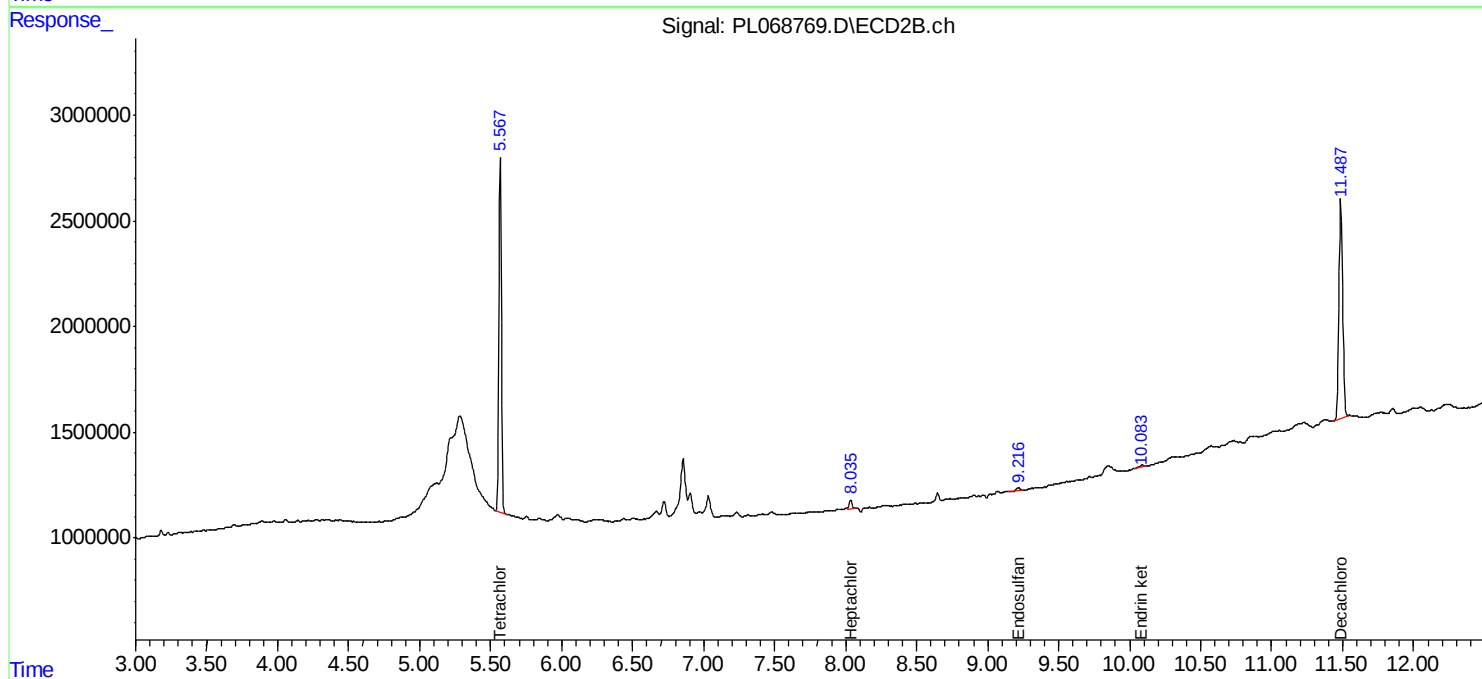
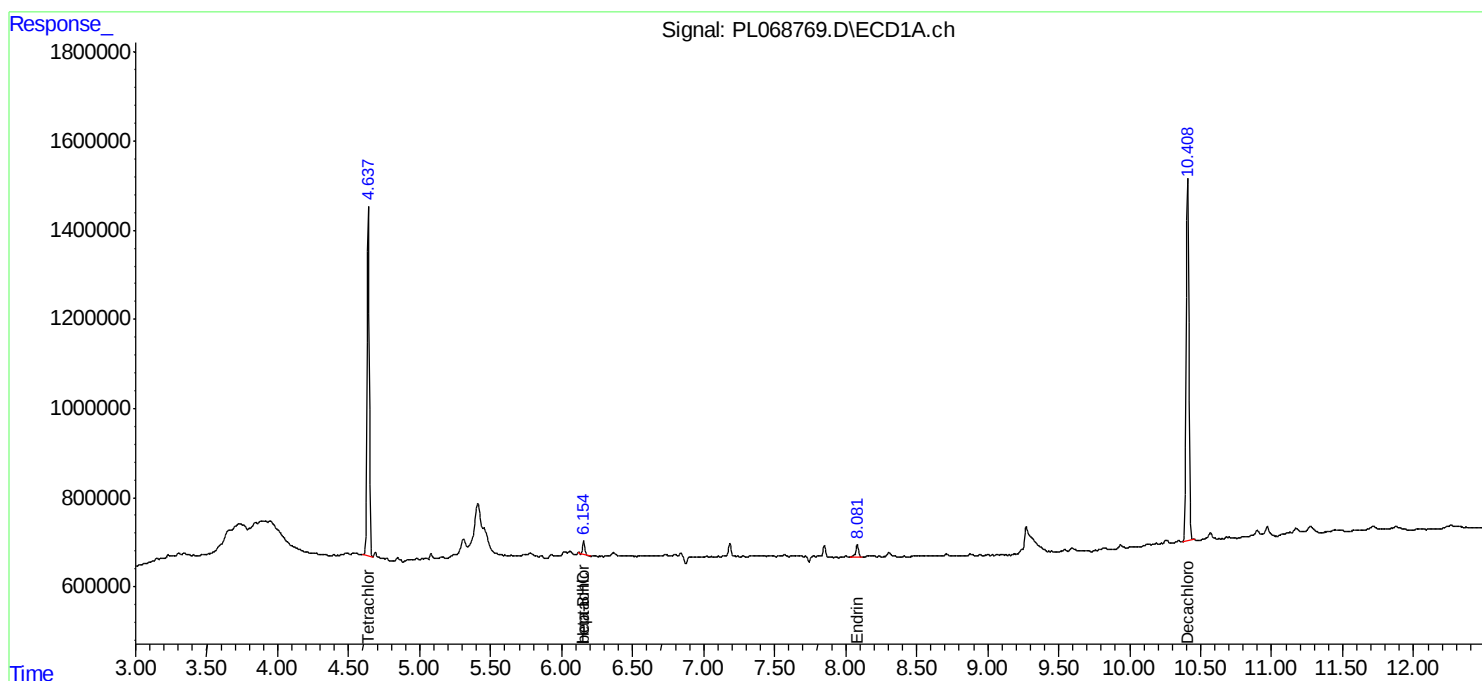
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

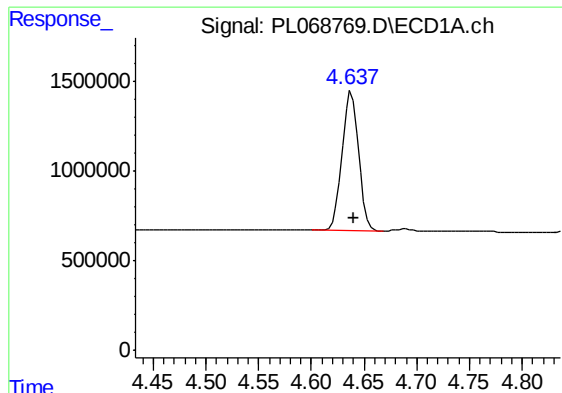
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080521\  
Data File : PL068769.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Aug 2021 05:37  
Operator : AR\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 06 06:50:33 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080521.M  
Quant Title : GC Extractables  
QLast Update : Fri Aug 06 03:02:43 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

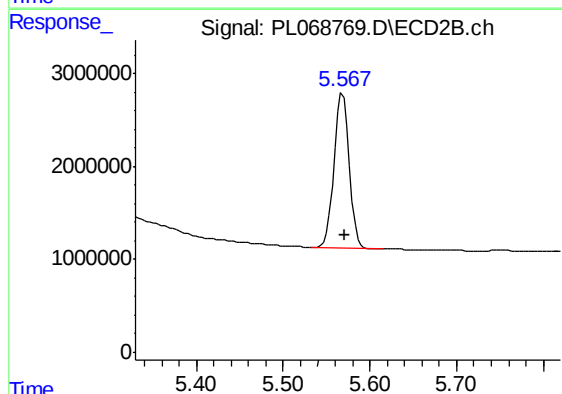




#1 Tetrachloro-m-xylene

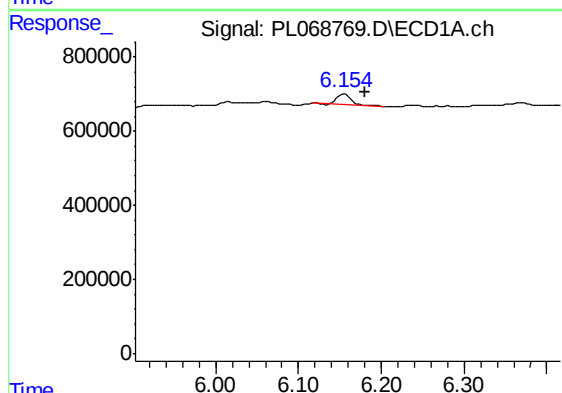
R.T.: 4.638 min  
Delta R.T.: -0.002 min  
Response: 8527109  
Conc: 20.61 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



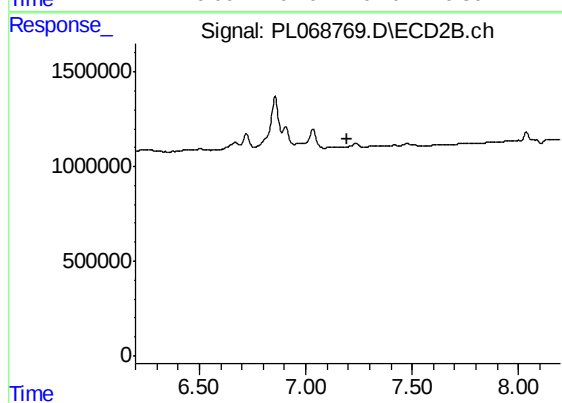
#1 Tetrachloro-m-xylene

R.T.: 5.569 min  
Delta R.T.: -0.002 min  
Response: 20463918  
Conc: 20.15 ng/ml



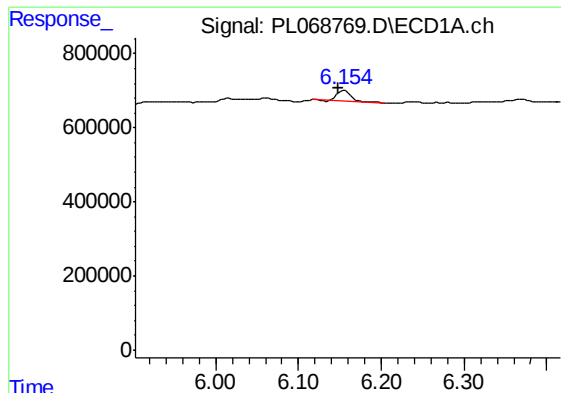
#4 Heptachlor

R.T.: 6.156 min  
Delta R.T.: -0.025 min  
Response: 304587  
Conc: 0.52 ng/ml



#4 Heptachlor

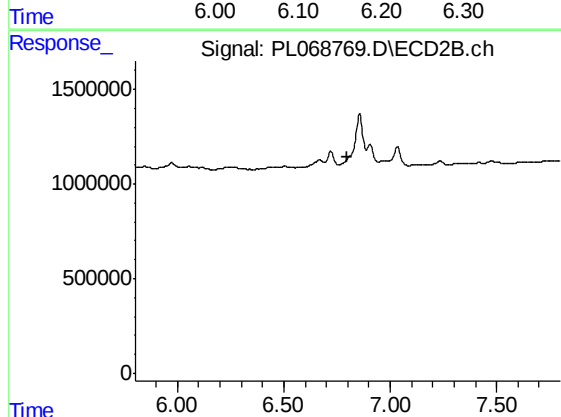
R.T.: 0.000 min  
Exp R.T. : 7.197 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

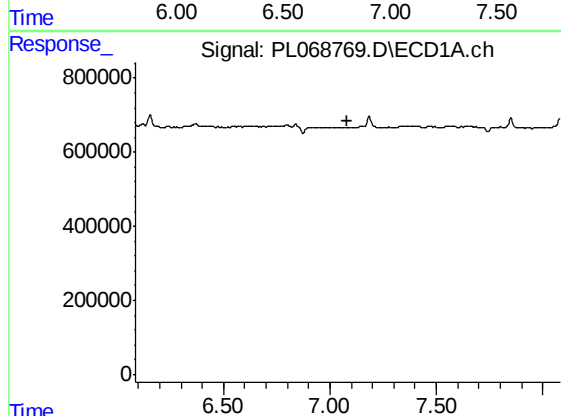
R.T.: 6.156 min  
Delta R.T.: 0.007 min  
Response: 304587  
Conc: 1.08 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



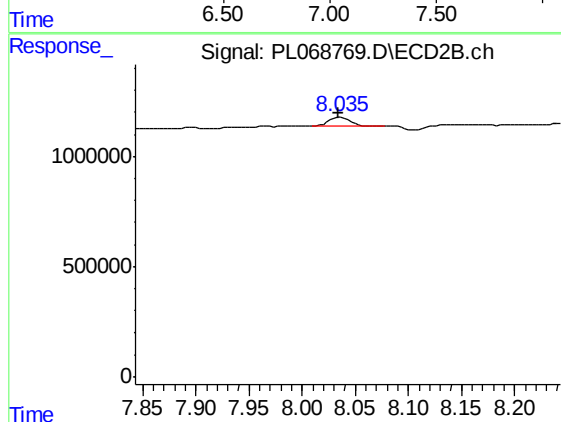
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 6.800 min  
Response: 0  
Conc: N.D.



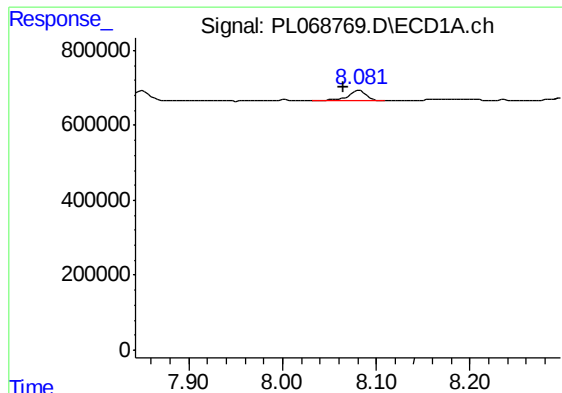
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 7.084 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

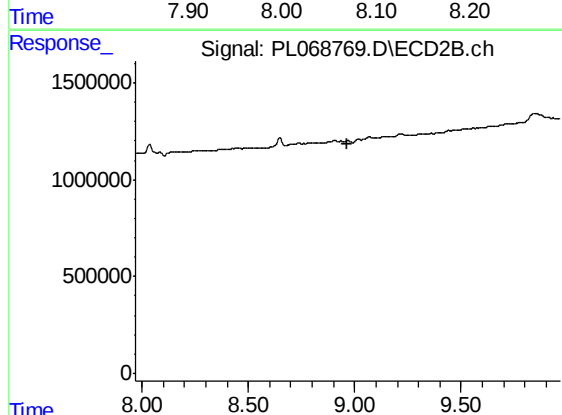
R.T.: 8.036 min  
Delta R.T.: 0.002 min  
Response: 569557  
Conc: 0.49 ng/ml



#14 Endrin

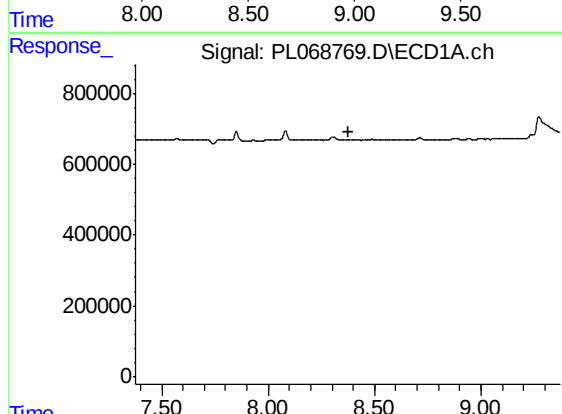
R.T.: 8.082 min  
Delta R.T.: 0.018 min  
Response: 356733  
Conc: 0.74 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



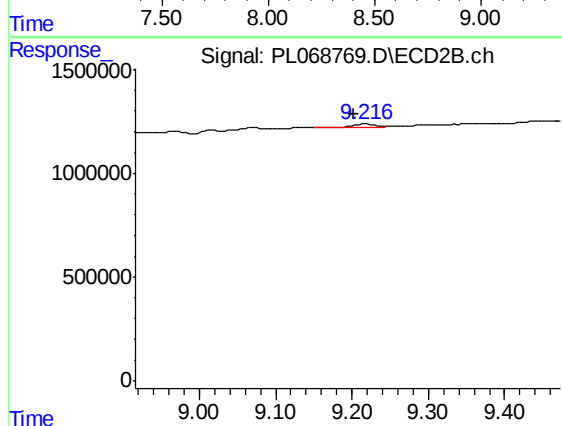
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 8.968 min  
Response: 0  
Conc: N.D.



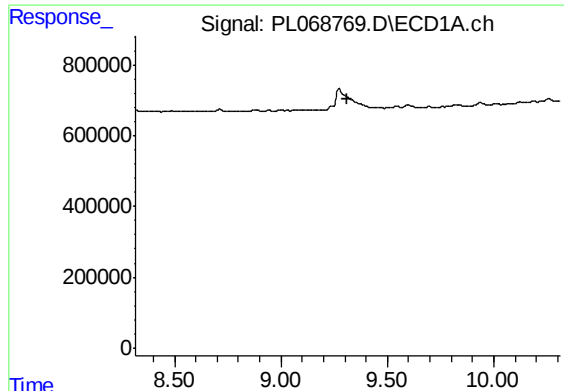
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 8.375 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

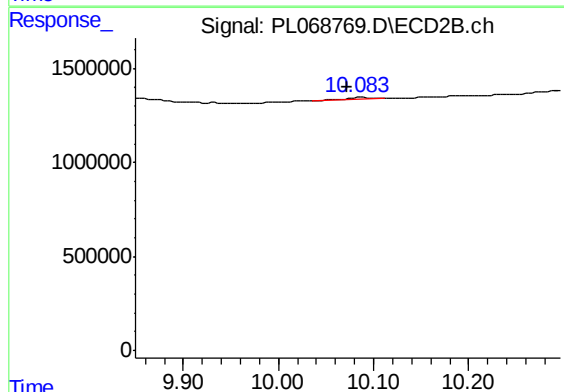
R.T.: 9.217 min  
Delta R.T.: 0.016 min  
Response: 332708  
Conc: 0.36 ng/ml



#21 Endrin ketone

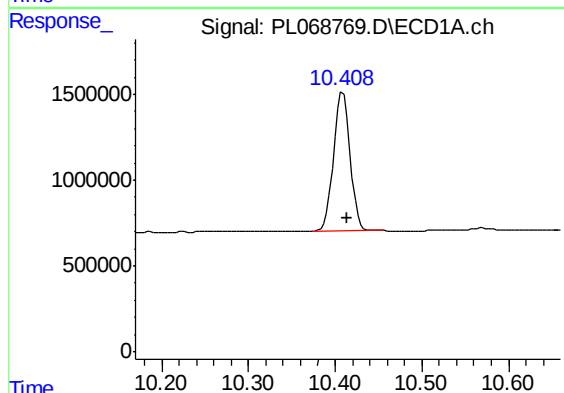
R.T.: 0.000 min  
Exp R.T.: 9.313 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



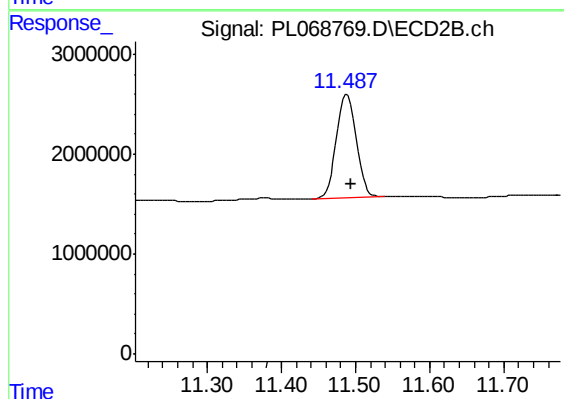
#21 Endrin ketone

R.T.: 10.086 min  
Delta R.T.: 0.014 min  
Response: 150034  
Conc: 0.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.409 min  
Delta R.T.: -0.005 min  
Response: 10841073  
Conc: 18.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.489 min  
Delta R.T.: -0.006 min  
Response: 18961434  
Conc: 19.54 ng/ml