

Data Path : P:\HPCHEM1\ECD\_L\Data\PL012618\  
 Data File : PL032512.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 26 Jan 2018 19:24  
 Operator : UA\AJ  
 Sample : PCHLORICC750  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 27 03:37:05 2018  
 Quant Method : P:\HPCHEM1\ECD\_L\methods\PL012618.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jan 27 03:30:27 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml     |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|-----------|
| -----                       |                 |       |       |          |          |          |           |
| System Monitoring Compounds |                 |       |       |          |          |          |           |
| 1)                          | SA Tetrachlo... | 3.407 | 3.992 | 659.1E6  | 86159952 | 73.407   | 72.730    |
| 28)                         | SA Decachlor... | 8.110 | 9.020 | 760.7E6  | 125.3E6  | 71.742   | 70.749    |
| Target Compounds            |                 |       |       |          |          |          |           |
| 23)                         | Chlordane-1     | 4.264 | 4.979 | 311.9E6  | 58125253 | 734.996  | 735.295   |
| 24)                         | Chlordane-2     | 4.414 | 5.165 | 472.9E6  | 87274397 | 738.109  | 734.906   |
| 25)                         | Chlordane-3     | 5.320 | 6.082 | 1893.3E6 | 209.2E6  | 1233.165 | 737.889 # |
| 26)                         | Chlordane-4     | 5.377 | 6.159 | 973.7E6  | 245.2E6  | 734.375  | 736.521   |
| 27)                         | Chlordane-5     | 6.206 | 6.949 | 349.9E6  | 45045614 | 723.558  | 734.568   |
| -----                       |                 |       |       |          |          |          |           |

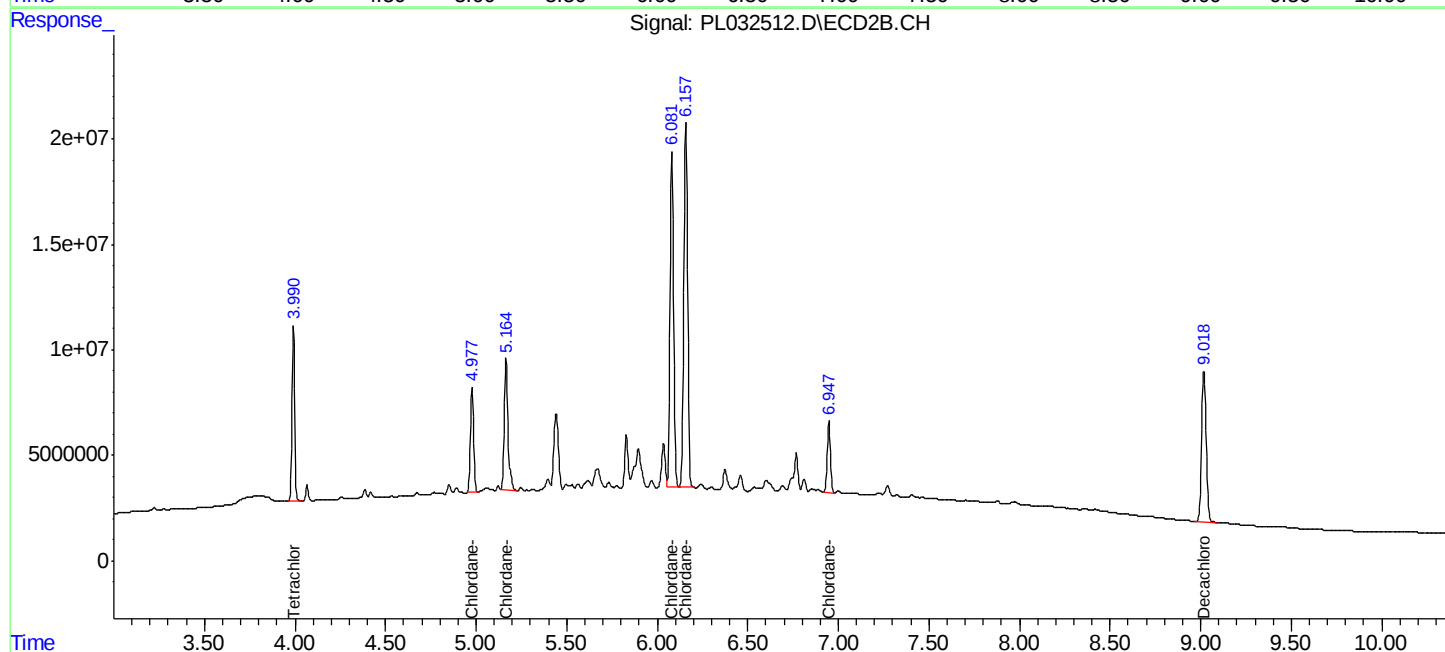
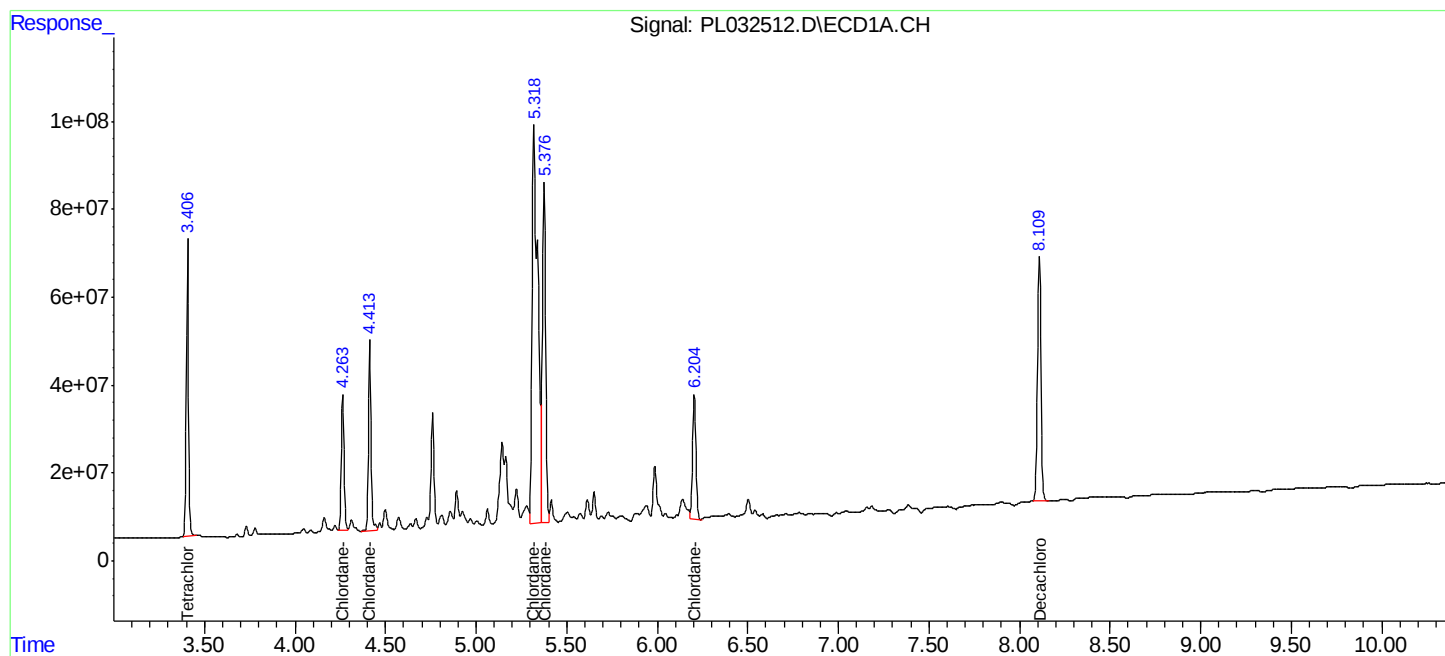
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

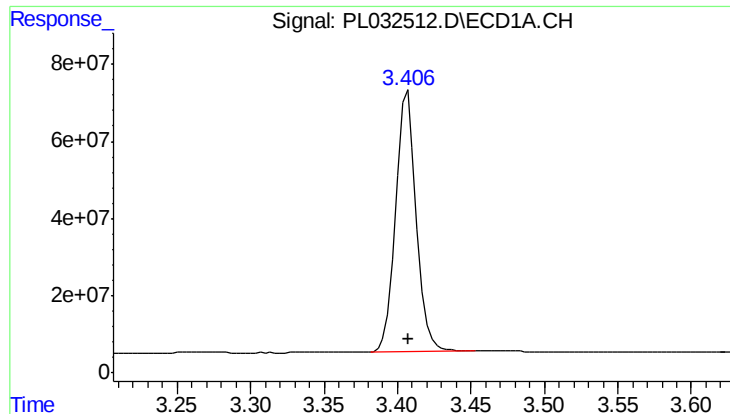
Data Path : P:\HPCHEM1\ECD\_L\Data\PL012618\  
Data File : PL032512.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 26 Jan 2018 19:24  
Operator : UA\AJ  
Sample : PCHLORICC750  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 27 03:37:05 2018  
Quant Method : P:\HPCHEM1\ECD\_L\methods\PL012618.M  
Quant Title : GC Extractables  
QLast Update : Sat Jan 27 03:30:27 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x0.25µm

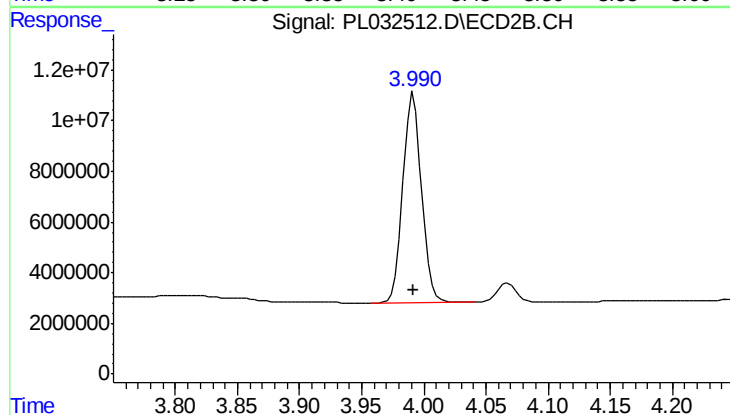




#1 Tetrachloro-m-xylene

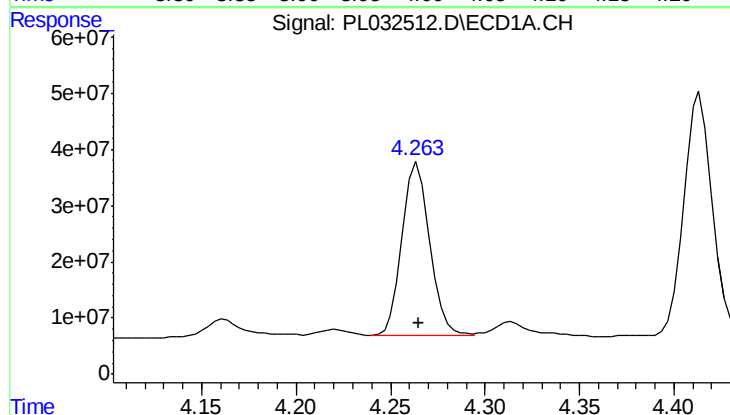
R.T.: 3.407 min  
Delta R.T.: 0.000 min  
Response: 659085224  
Conc: 73.41 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



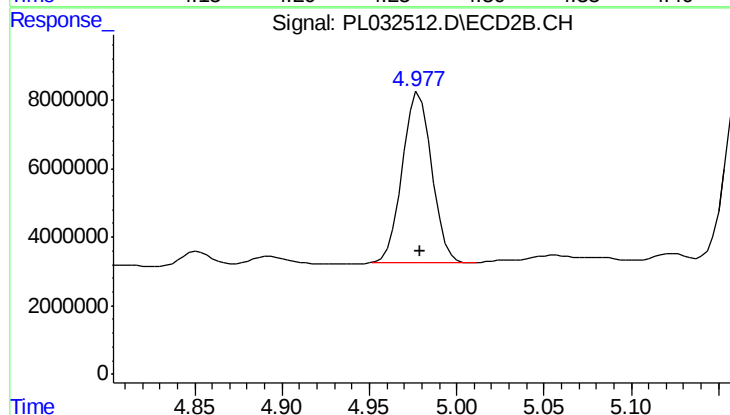
#1 Tetrachloro-m-xylene

R.T.: 3.992 min  
Delta R.T.: 0.000 min  
Response: 86159952  
Conc: 72.73 ng/ml



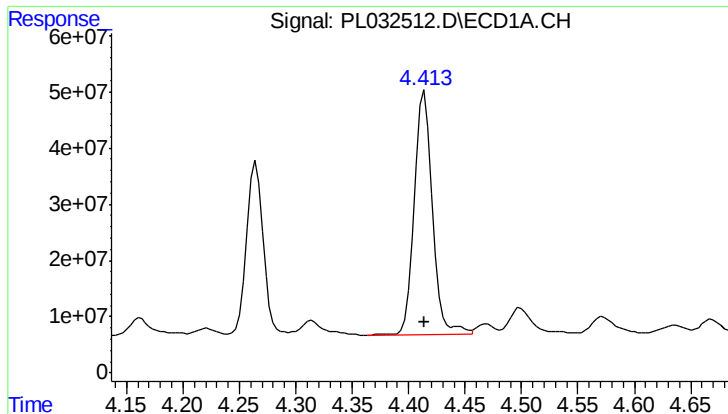
#23 Chlordane-1

R.T.: 4.264 min  
Delta R.T.: 0.000 min  
Response: 311883920  
Conc: 735.00 ng/ml



#23 Chlordane-1

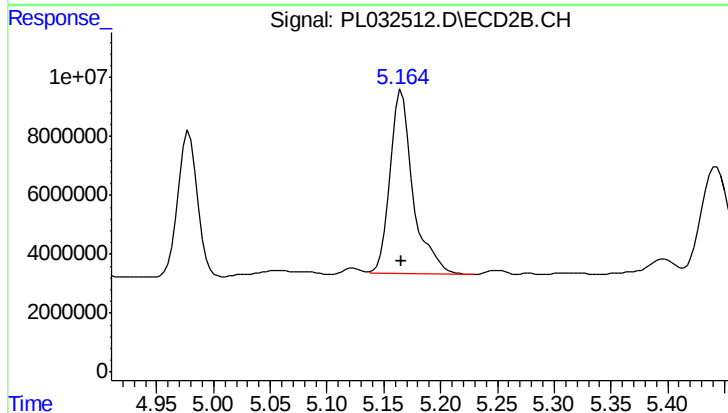
R.T.: 4.979 min  
Delta R.T.: 0.000 min  
Response: 58125253  
Conc: 735.30 ng/ml



#24 Chlordane-2

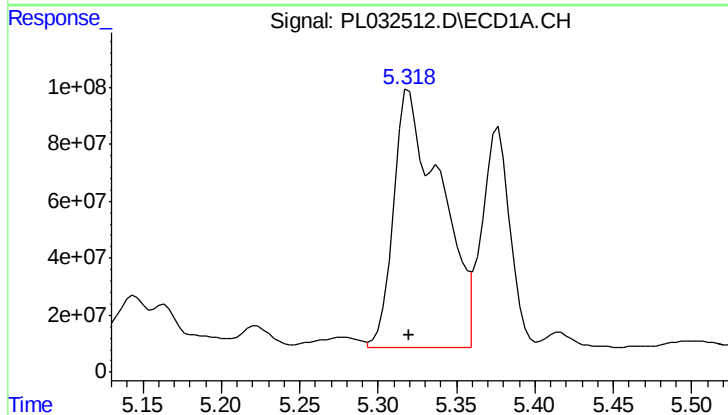
R.T.: 4.414 min  
Delta R.T.: 0.000 min  
Response: 472897724  
Conc: 738.11 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



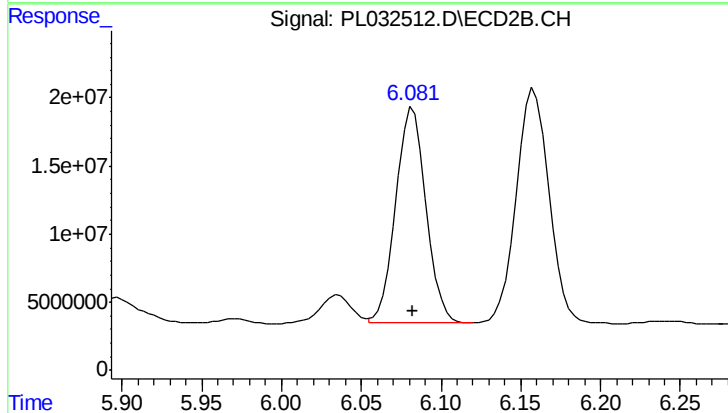
#24 Chlordane-2

R.T.: 5.165 min  
Delta R.T.: 0.000 min  
Response: 87274397  
Conc: 734.91 ng/ml



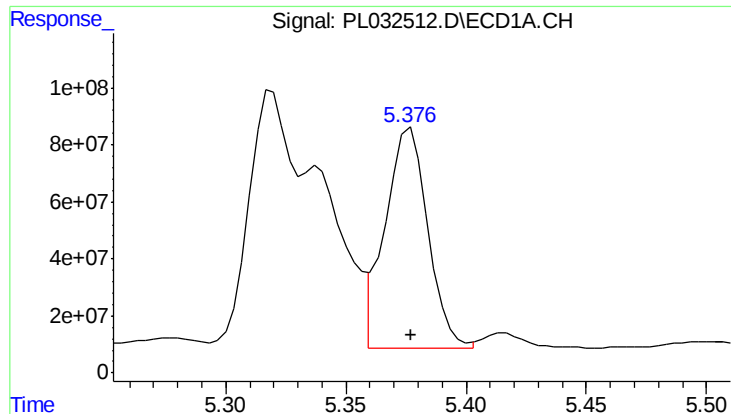
#25 Chlordane-3

R.T.: 5.320 min  
Delta R.T.: 0.000 min  
Response: 1893290307  
Conc: 1233.17 ng/ml



#25 Chlordane-3

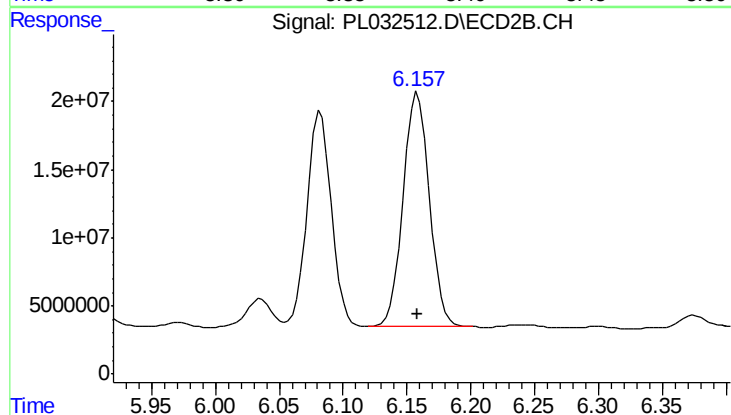
R.T.: 6.082 min  
Delta R.T.: 0.000 min  
Response: 209207130  
Conc: 737.89 ng/ml



#26 Chlordane-4

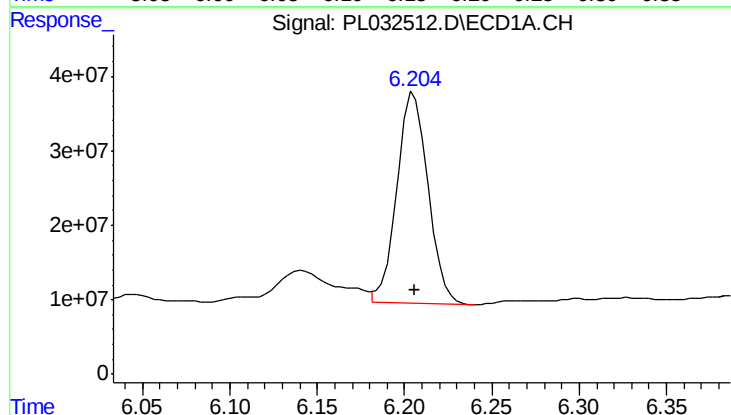
R.T.: 5.377 min  
Delta R.T.: 0.000 min  
Response: 973736962  
Conc: 734.37 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



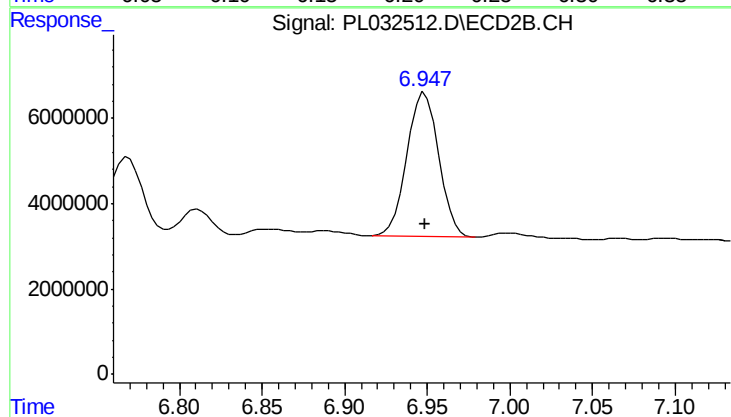
#26 Chlordane-4

R.T.: 6.159 min  
Delta R.T.: 0.000 min  
Response: 245230705  
Conc: 736.52 ng/ml



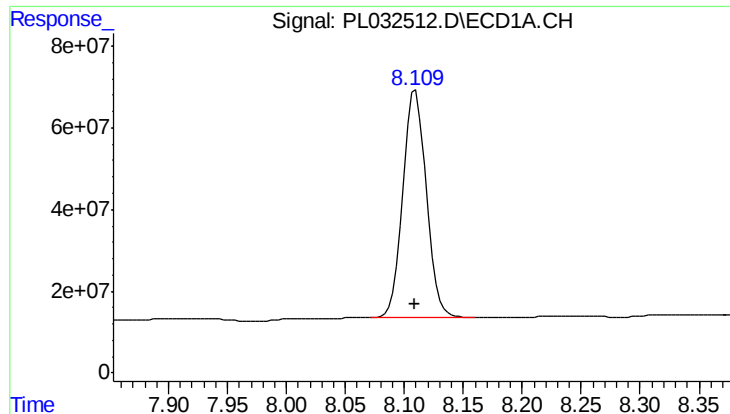
#27 Chlordane-5

R.T.: 6.206 min  
Delta R.T.: 0.000 min  
Response: 349949916  
Conc: 723.56 ng/ml



#27 Chlordane-5

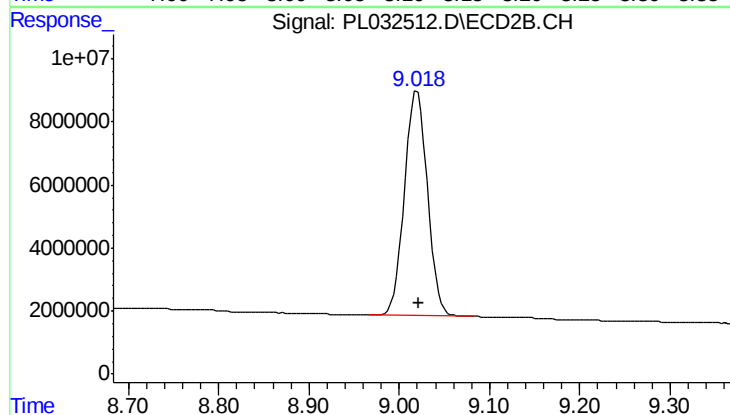
R.T.: 6.949 min  
Delta R.T.: 0.000 min  
Response: 45045614  
Conc: 734.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.110 min  
Delta R.T.: 0.000 min  
Response: 760719897  
Conc: 71.74 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



#28 Decachlorobiphenyl

R.T.: 9.020 min  
Delta R.T.: -0.001 min  
Response: 125296146  
Conc: 70.75 ng/ml