

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120320\  
 Data File : PL063331.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Dec 2020 14:03  
 Operator : DD\AJ  
 Sample : L4917-01  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 04 05:20:22 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112320.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 24 01:53:58 2020  
 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... | 3.409 | 3.949 | 23797767 | 37285728 | 13.973 | 11.424   |
| 28)                         | SA Decachlor... | 8.125 | 8.988 | 20534235 | 28009996 | 10.996 | 11.773   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 7)                          | B delta-BHC     | 0.000 | 4.999 | 0        | 12420756 | N.D.   | 3.262 #  |
| 8)                          | B Heptachlo...  | 0.000 | 5.824 | 0        | 10202443 | N.D.   | 2.929 #  |
| 10)                         | B gamma-Chl...  | 0.000 | 6.045 | 0        | 9672217  | N.D.   | 2.734 #  |
| 11)                         | B alpha-Chl...  | 0.000 | 6.120 | 0        | 17053817 | N.D.   | 4.726 #  |
| 23)                         | Chlordane-1     | 0.000 | 4.938 | 0        | 3668091  | N.D.   | 33.232 # |
| 25)                         | Chlordane-3     | 0.000 | 6.045 | 0        | 9672217  | N.D.   | 21.810 # |
| 26)                         | Chlordane-4     | 0.000 | 6.120 | 0        | 17053817 | N.D.   | 31.796 # |
| -----                       |                 |       |       |          |          |        |          |

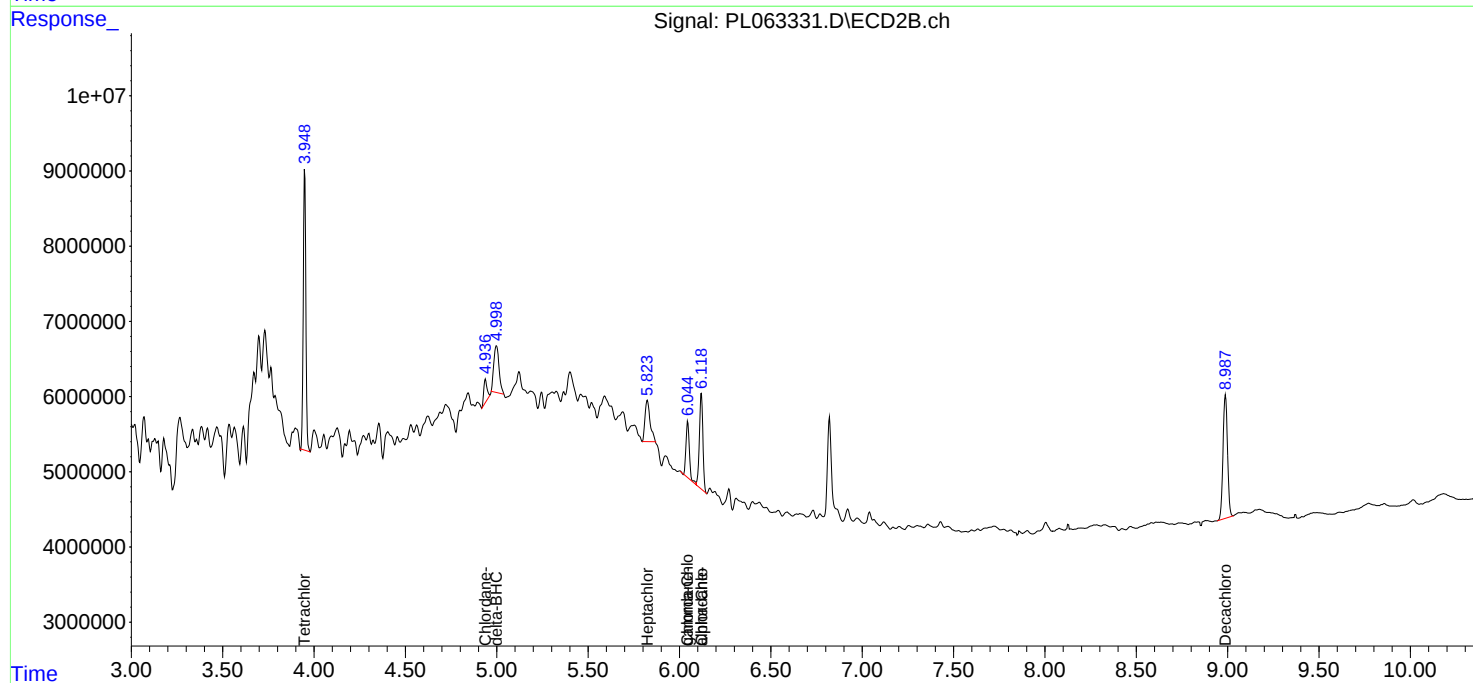
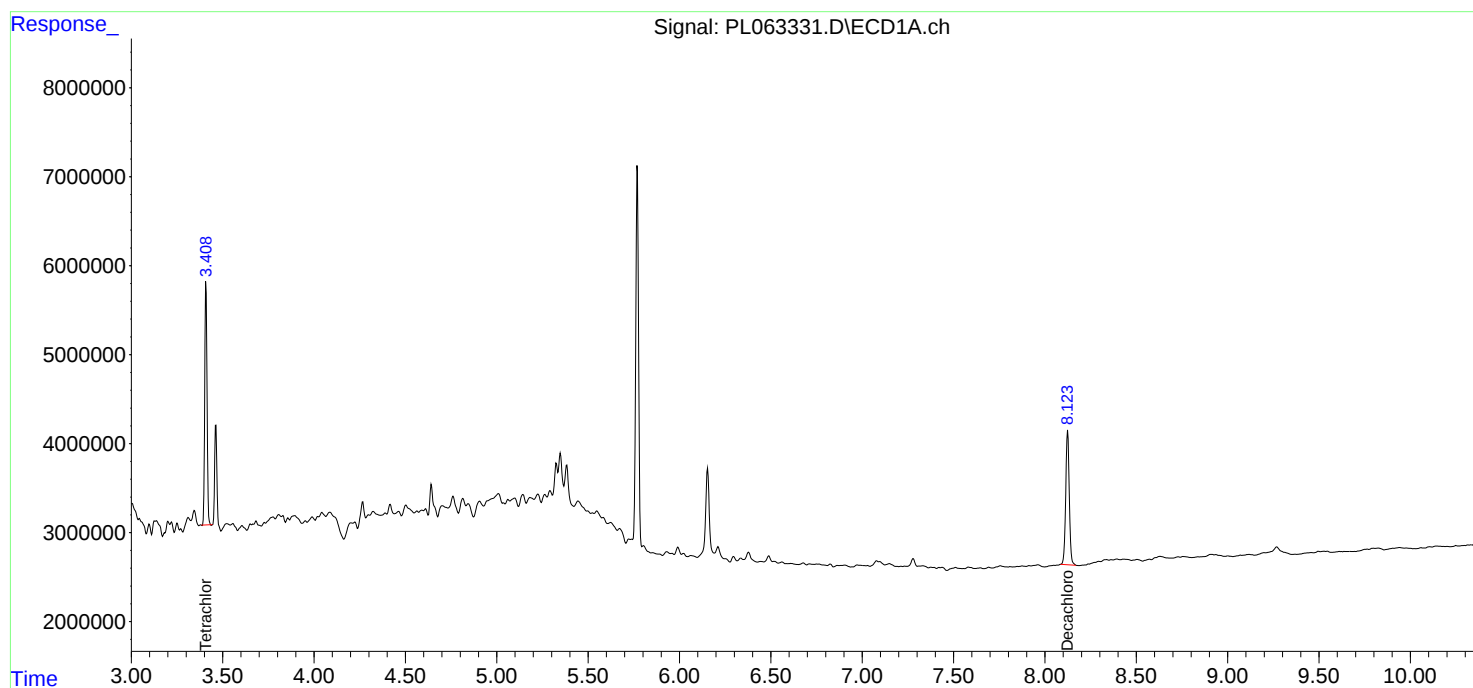
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

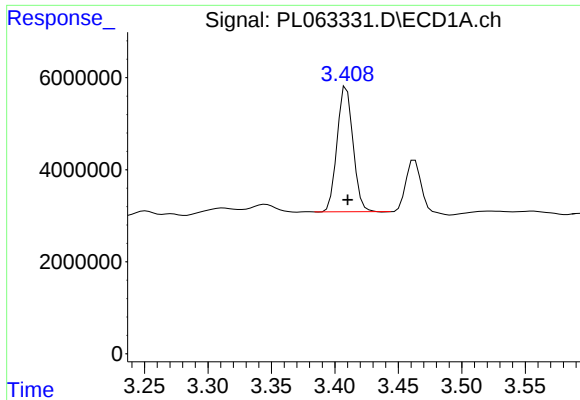
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120320\  
Data File : PL063331.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Dec 2020 14:03  
Operator : DD\AJ  
Sample : L4917-01  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 04 05:20:22 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112320.M  
Quant Title : GC Extractables  
QLast Update : Tue Nov 24 01:53:58 2020  
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

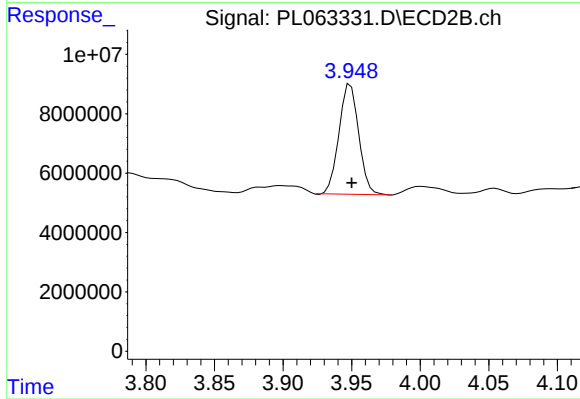




#1 Tetrachloro-m-xylene

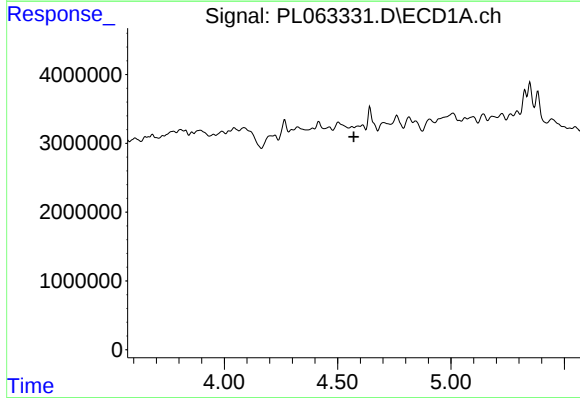
R.T.: 3.409 min  
Delta R.T.: 0.000 min  
Response: 23797767  
Conc: 13.97 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



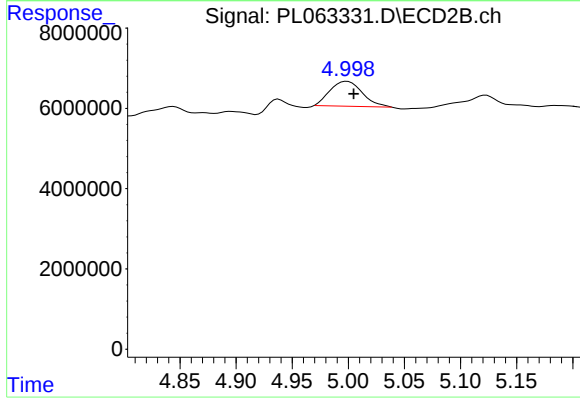
#1 Tetrachloro-m-xylene

R.T.: 3.949 min  
Delta R.T.: 0.000 min  
Response: 37285728  
Conc: 11.42 ng/ml



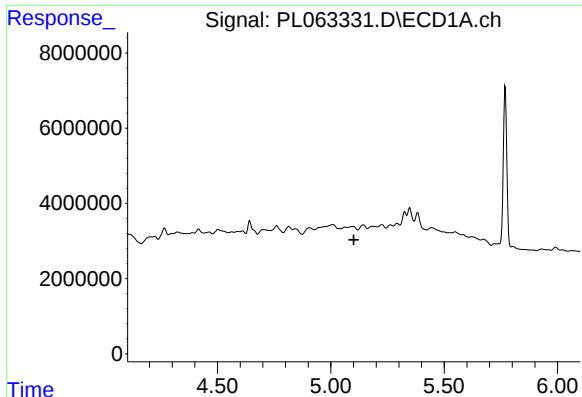
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.572 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

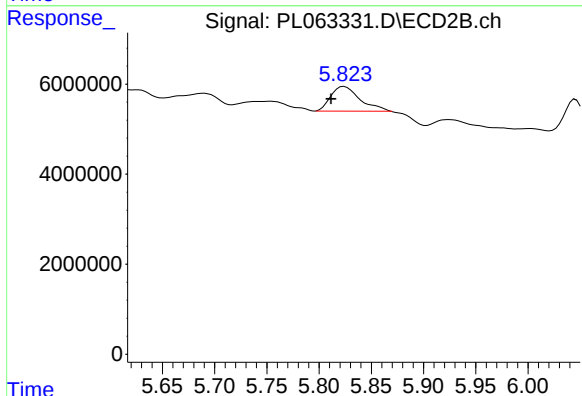
R.T.: 4.999 min  
Delta R.T.: -0.006 min  
Response: 12420756  
Conc: 3.26 ng/ml



#8 Heptachlor epoxide

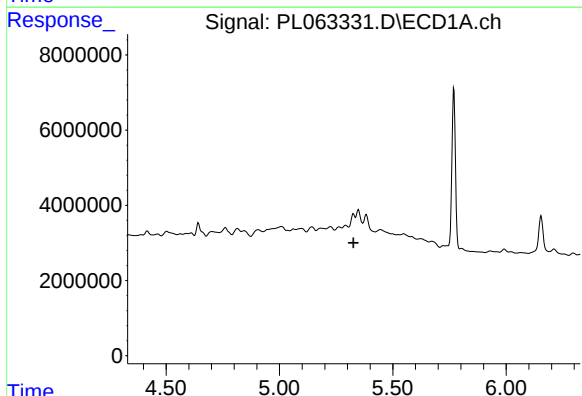
R.T.: 0.000 min  
Exp R.T.: 5.101 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



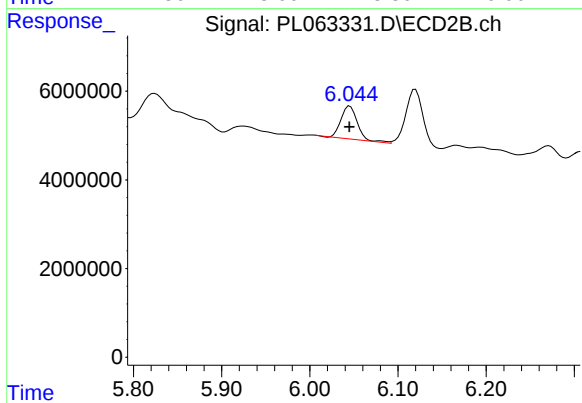
#8 Heptachlor epoxide

R.T.: 5.824 min  
Delta R.T.: 0.013 min  
Response: 10202443  
Conc: 2.93 ng/ml



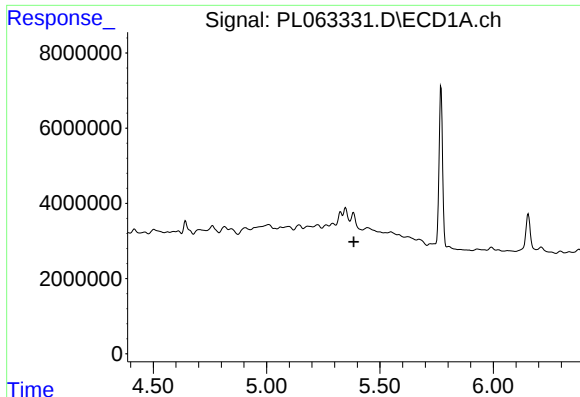
#10 gamma-Chlordane

R.T.: 0.000 min  
Exp R.T.: 5.327 min  
Response: 0  
Conc: N.D.



#10 gamma-Chlordane

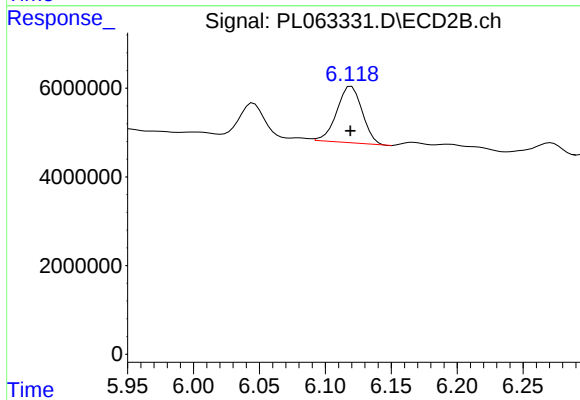
R.T.: 6.045 min  
Delta R.T.: 0.000 min  
Response: 9672217  
Conc: 2.73 ng/ml



#11 alpha-Chlordane

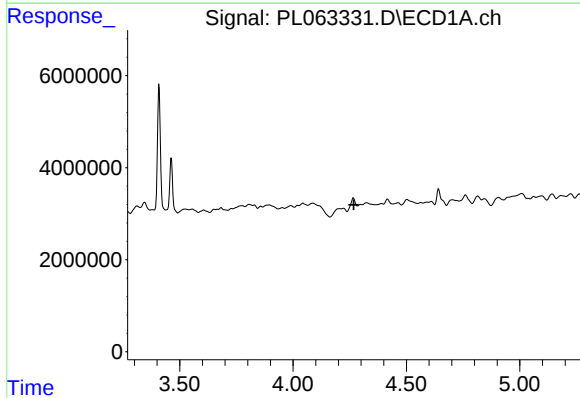
R.T.: 0.000 min  
Exp R.T.: 5.384 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



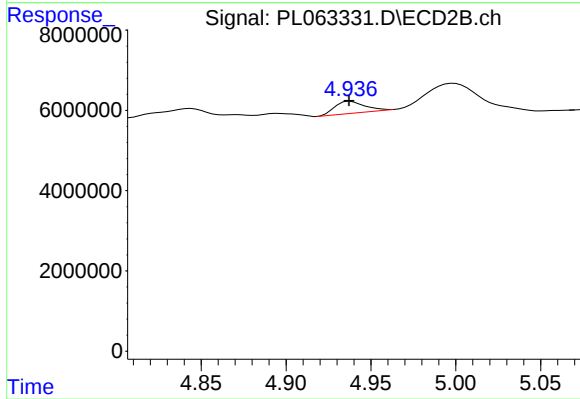
#11 alpha-Chlordane

R.T.: 6.120 min  
Delta R.T.: 0.000 min  
Response: 17053817  
Conc: 4.73 ng/ml



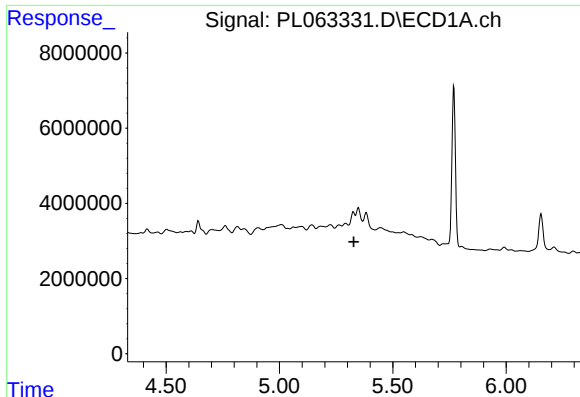
#23 Chlordane-1

R.T.: 0.000 min  
Exp R.T.: 4.268 min  
Response: 0  
Conc: N.D.



#23 Chlordane-1

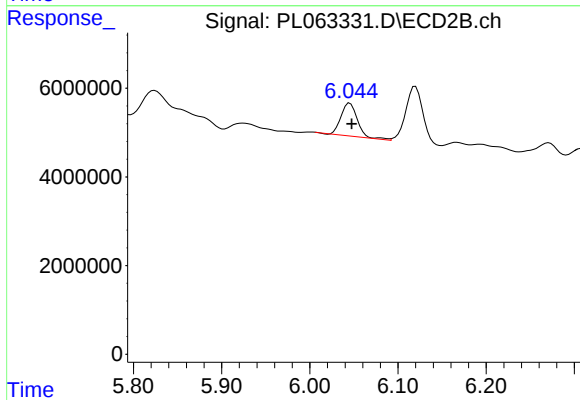
R.T.: 4.938 min  
Delta R.T.: 0.000 min  
Response: 3668091  
Conc: 33.23 ng/ml



#25 Chlordane-3

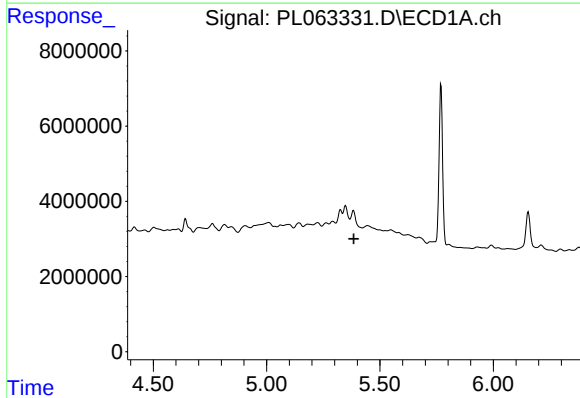
R.T.: 0.000 min  
Exp R.T.: 5.328 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



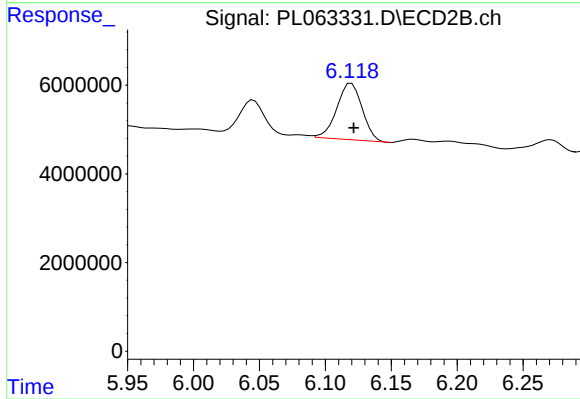
#25 Chlordane-3

R.T.: 6.045 min  
Delta R.T.: -0.002 min  
Response: 9672217  
Conc: 21.81 ng/ml



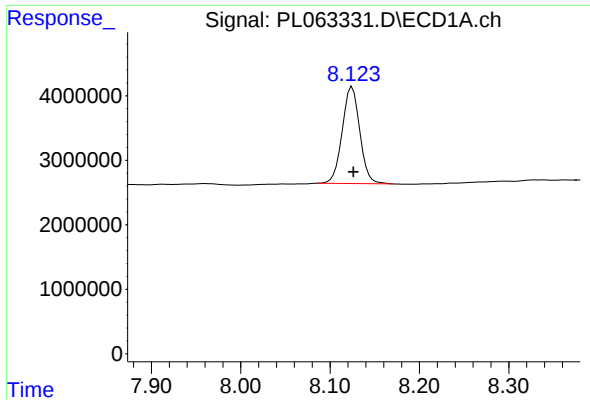
#26 Chlordane-4

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



#26 Chlordane-4

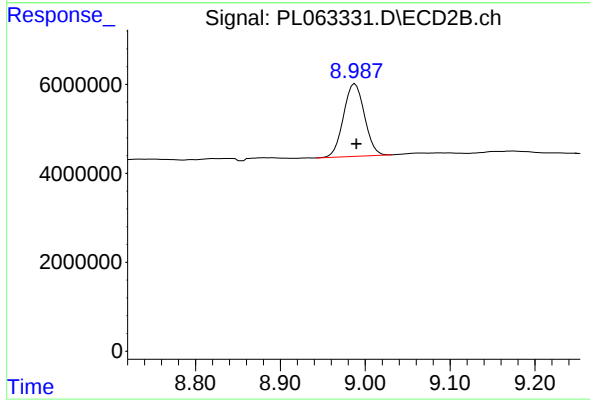
R.T.: 6.120 min  
Delta R.T.: -0.002 min  
Response: 17053817  
Conc: 31.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.125 min  
Delta R.T.: -0.001 min  
Response: 20534235  
Conc: 11.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.988 min  
Delta R.T.: -0.002 min  
Response: 28009996  
Conc: 11.77 ng/ml