

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121220\  
 Data File : PL063490.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Dec 2020 09:57  
 Operator : DD\AJ  
 Sample : L4972-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 11 12:09:15 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL121020.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 10 15:57:40 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  | 22099599 | 37518547 | 12.987 | 11.971  |
| 28)                         | SA Decachlor... | 8.124  | 8.989  | 20799495 | 30458273 | 10.328 | 12.095  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 5)                          | MB Aldrin       | 4.641f | 0.000  | 2201862  | 0        | 1.155  | N.D. #  |
| 6)                          | B beta-BHC      | 0.000  | 4.817f | 0        | 797215   | N.D.   | 0.401 # |
| 8)                          | B Heptachlo...  | 0.000  | 5.808  | 0        | 8273079  | N.D.   | 2.284 # |
| 12)                         | B 4,4'-DDE      | 5.547  | 6.274  | 6109198  | 6756031  | 3.597  | 1.929 # |
| 17)                         | MA 4,4'-DDT     | 0.000  | 7.065  | 0        | 4750794  | N.D.   | 1.858 # |
| -----                       |                 |        |        |          |          |        |         |

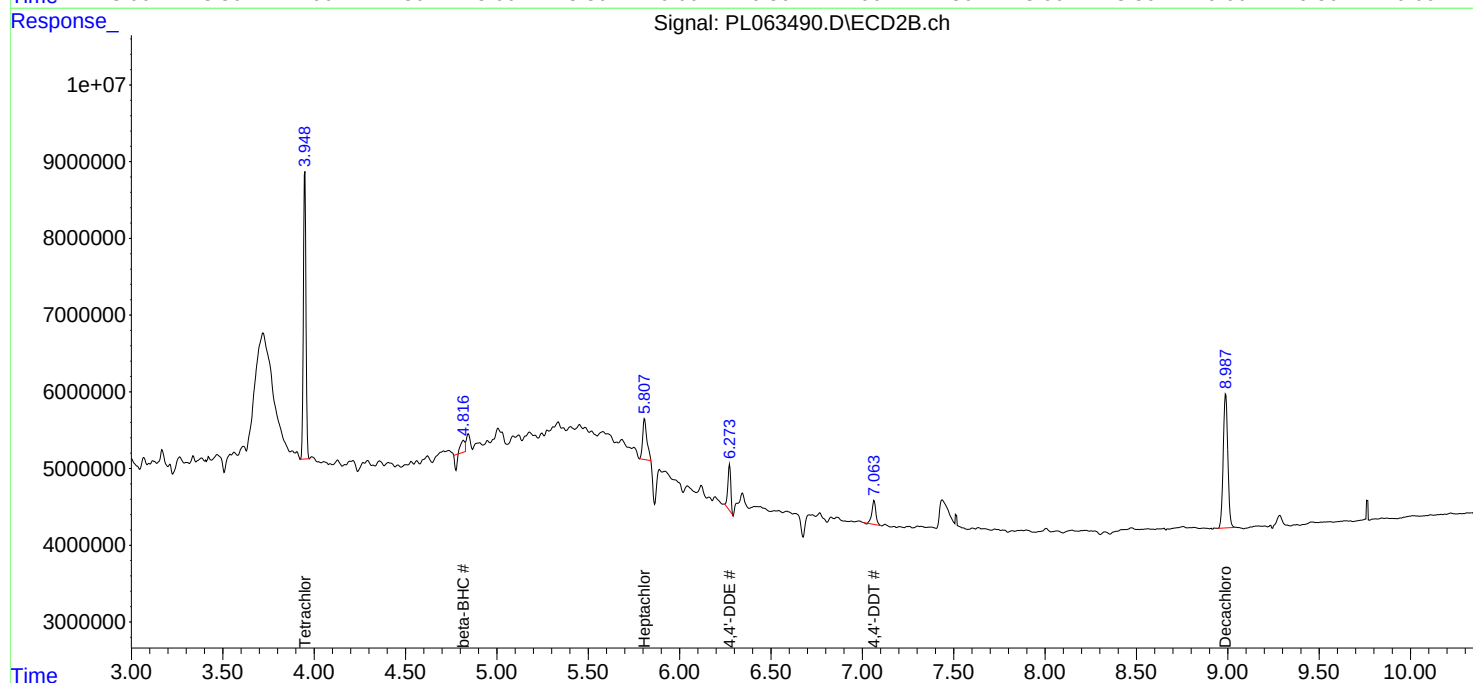
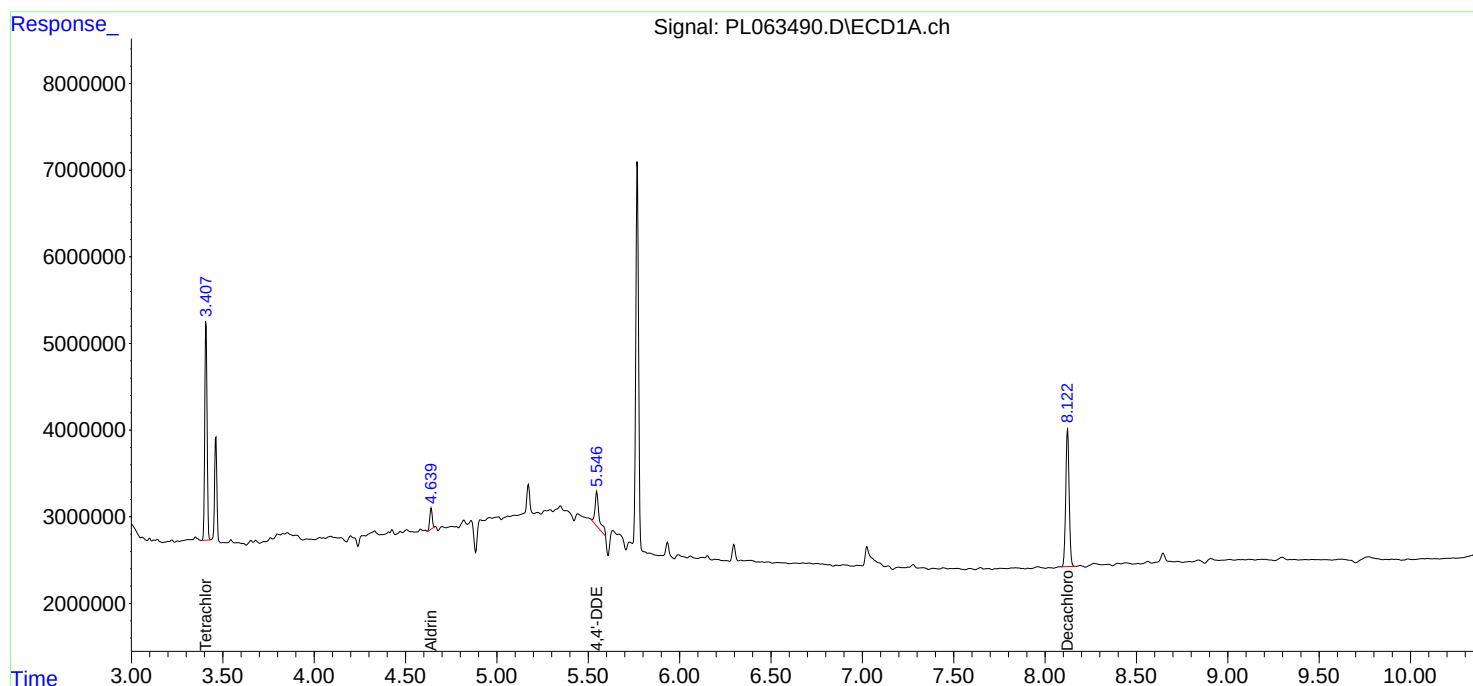
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

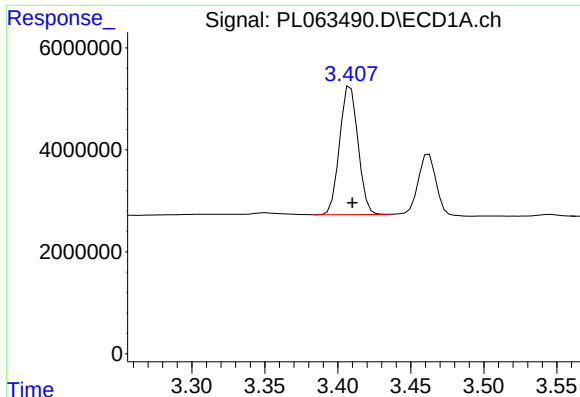
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121220\  
Data File : PL063490.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Dec 2020 09:57  
Operator : DD\AJ  
Sample : L4972-01  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 11 12:09:15 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL121020.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 10 15:57:40 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

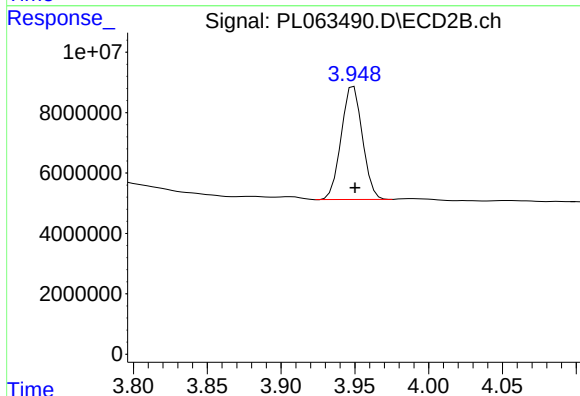




#1 Tetrachloro-m-xylene

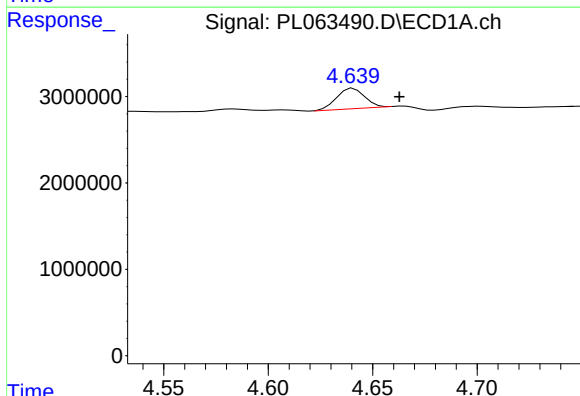
R.T.: 3.409 min  
Delta R.T.: -0.001 min  
Response: 22099599  
Conc: 12.99 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



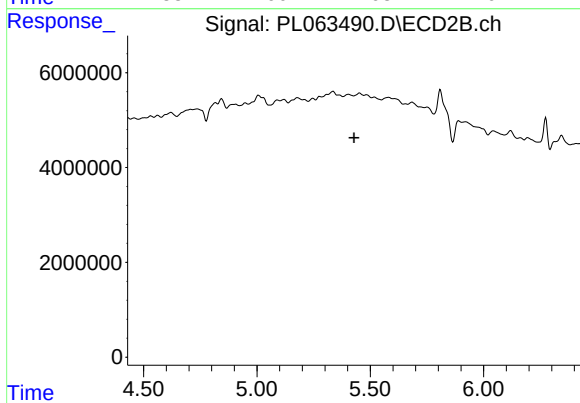
#1 Tetrachloro-m-xylene

R.T.: 3.949 min  
Delta R.T.: 0.000 min  
Response: 37518547  
Conc: 11.97 ng/ml



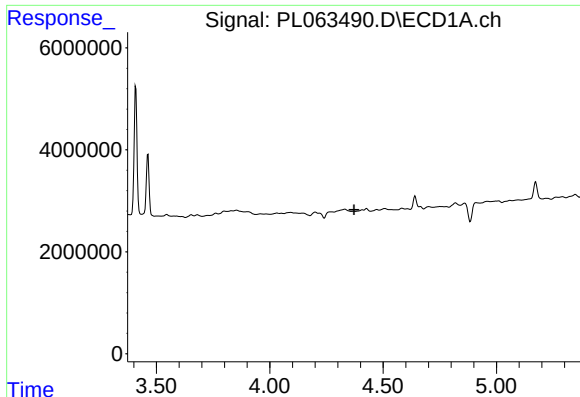
#5 Aldrin

R.T.: 4.641 min  
Delta R.T.: -0.022 min  
Response: 2201862  
Conc: 1.15 ng/ml



#5 Aldrin

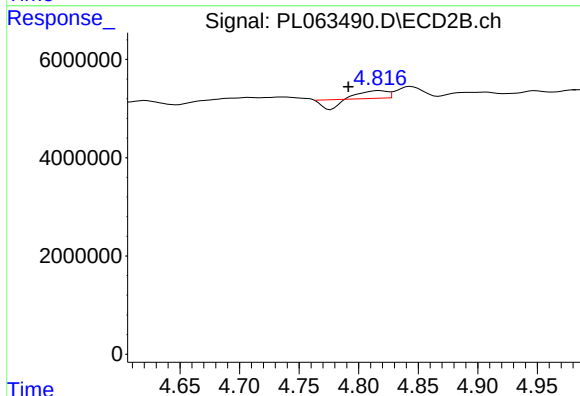
R.T.: 0.000 min  
Exp R.T.: 5.428 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

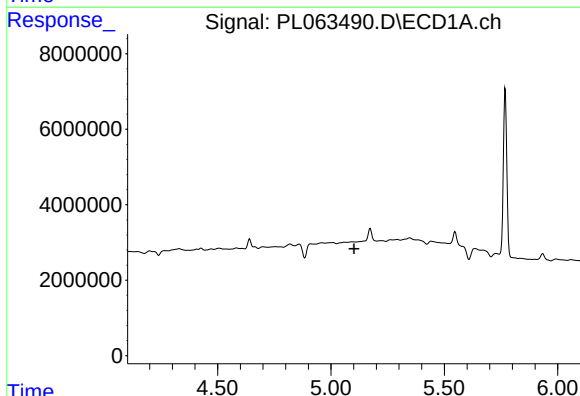
R.T.: 0.000 min  
Exp R.T. : 4.372 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



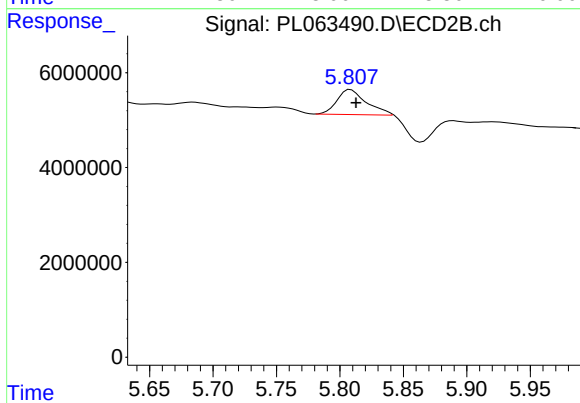
#6 beta-BHC

R.T.: 4.817 min  
Delta R.T.: 0.026 min  
Response: 797215  
Conc: 0.40 ng/ml



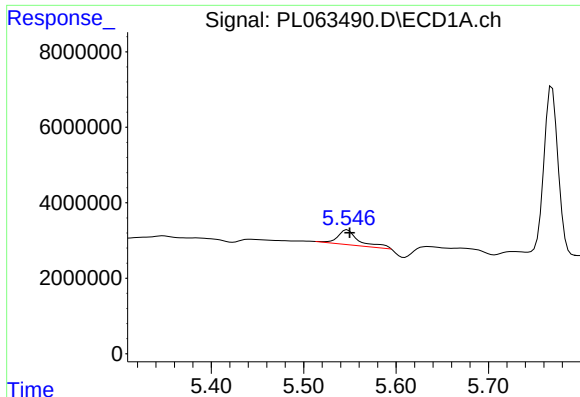
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 5.102 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

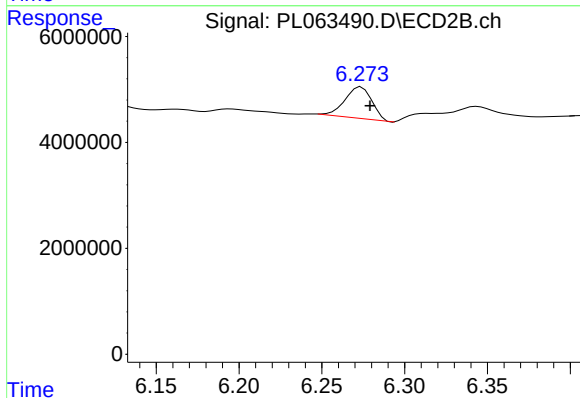
R.T.: 5.808 min  
Delta R.T.: -0.004 min  
Response: 8273079  
Conc: 2.28 ng/ml



#12 4,4'-DDE

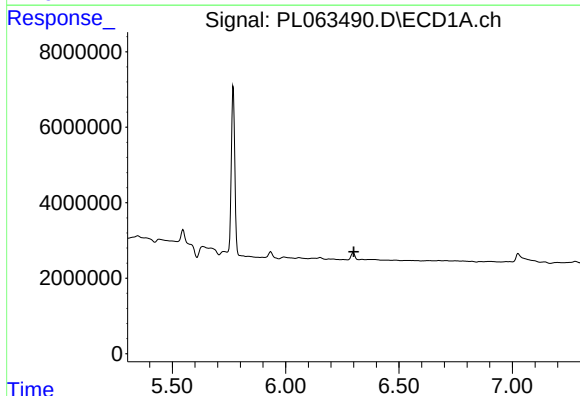
R.T.: 5.547 min  
Delta R.T.: -0.003 min  
Response: 6109198  
Conc: 3.60 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



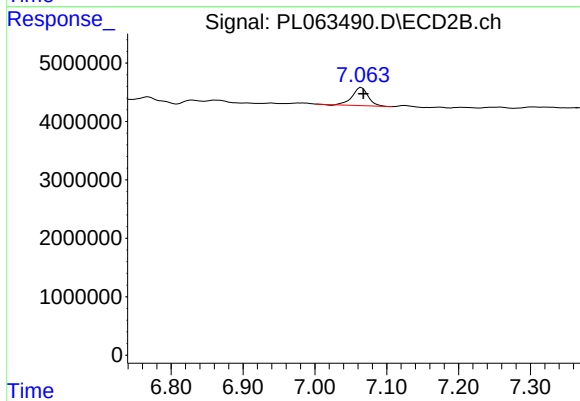
#12 4,4'-DDE

R.T.: 6.274 min  
Delta R.T.: -0.005 min  
Response: 6756031  
Conc: 1.93 ng/ml



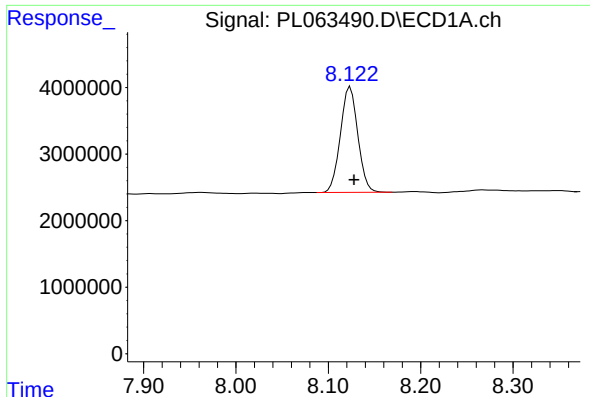
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T. : 6.301 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

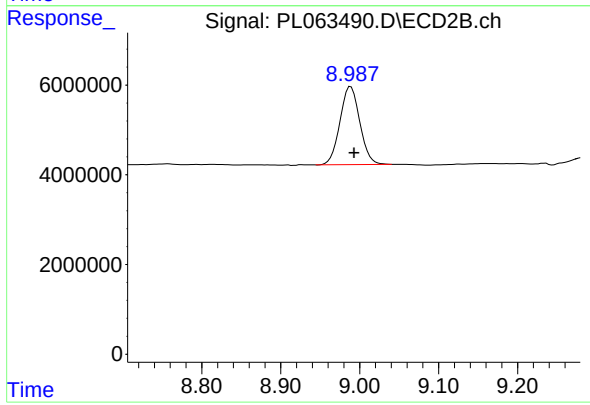
R.T.: 7.065 min  
Delta R.T.: -0.003 min  
Response: 4750794  
Conc: 1.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.124 min  
Delta R.T.: -0.004 min  
Response: 20799495  
Conc: 10.33 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.989 min  
Delta R.T.: -0.004 min  
Response: 30458273  
Conc: 12.09 ng/ml