

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062619\  
 Data File : PL049873.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jun 2019 15:13  
 Operator : SM\AJ  
 Sample : K3519-02  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SP-19-LF2MW4

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 27 00:58:18 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062019.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 21 02:23:20 2019  
 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... | 3.322  | 3.933 | 245.1E6  | 68484693 | 21.732 | 22.368 |
| 28)                         | SA Decachlor... | 7.986  | 8.966 | 226.9E6  | 61550154 | 17.855 | 18.335 |
| Target Compounds            |                 |        |       |          |          |        |        |
| 4)                          | MA Heptachlor   | 4.325  | 0.000 | 39646785 | 0        | 2.181  | N.D. # |
| 6)                          | B beta-BHC      | 4.272  | 0.000 | 94609602 | 0        | 12.934 | N.D. # |
| 11)                         | B alpha-Chl...  | 5.247f | 0.000 | 155.4E6  | 0        | 9.361  | N.D. # |
| 24)                         | Chlordane-2     | 4.639f | 0.000 | 50248657 | 0        | 86.037 | N.D. # |
| 26)                         | Chlordane-4     | 5.247f | 0.000 | 155.4E6  | 0        | 89.041 | N.D. # |
| -----                       |                 |        |       |          |          |        |        |

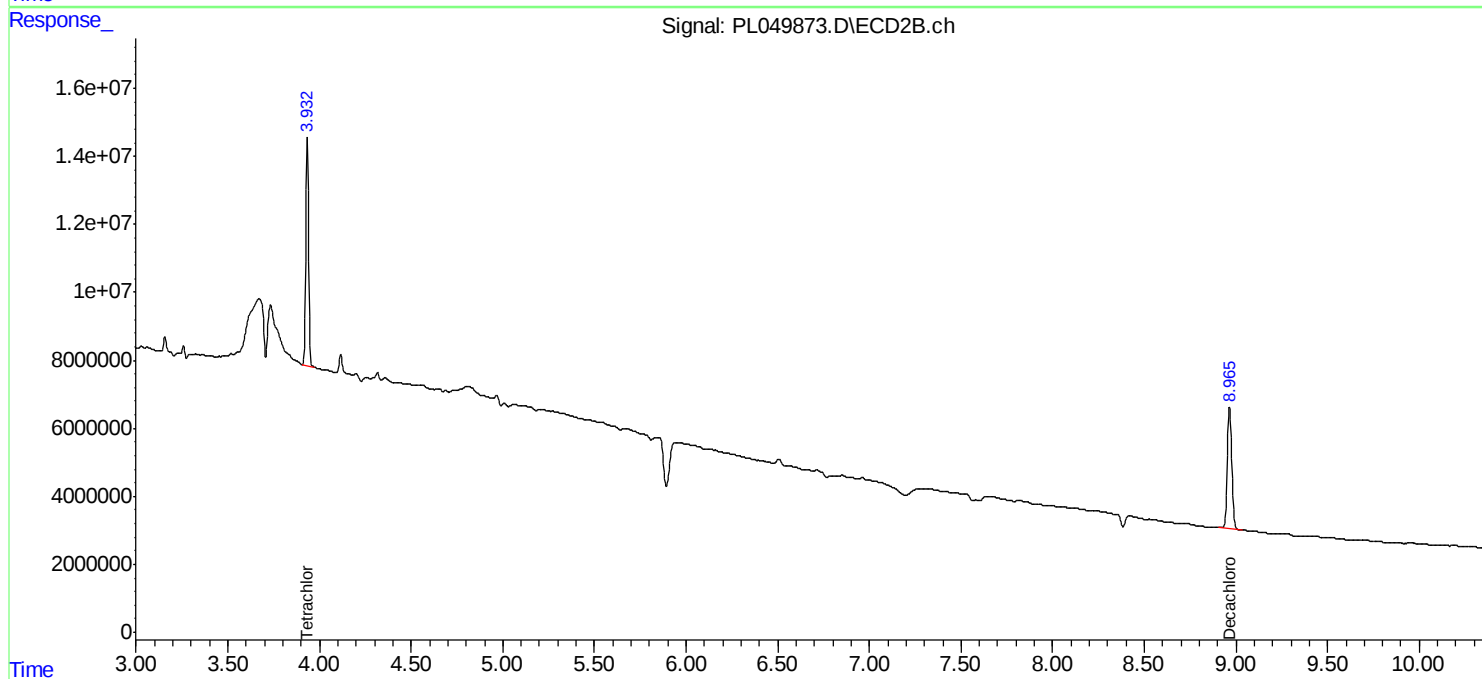
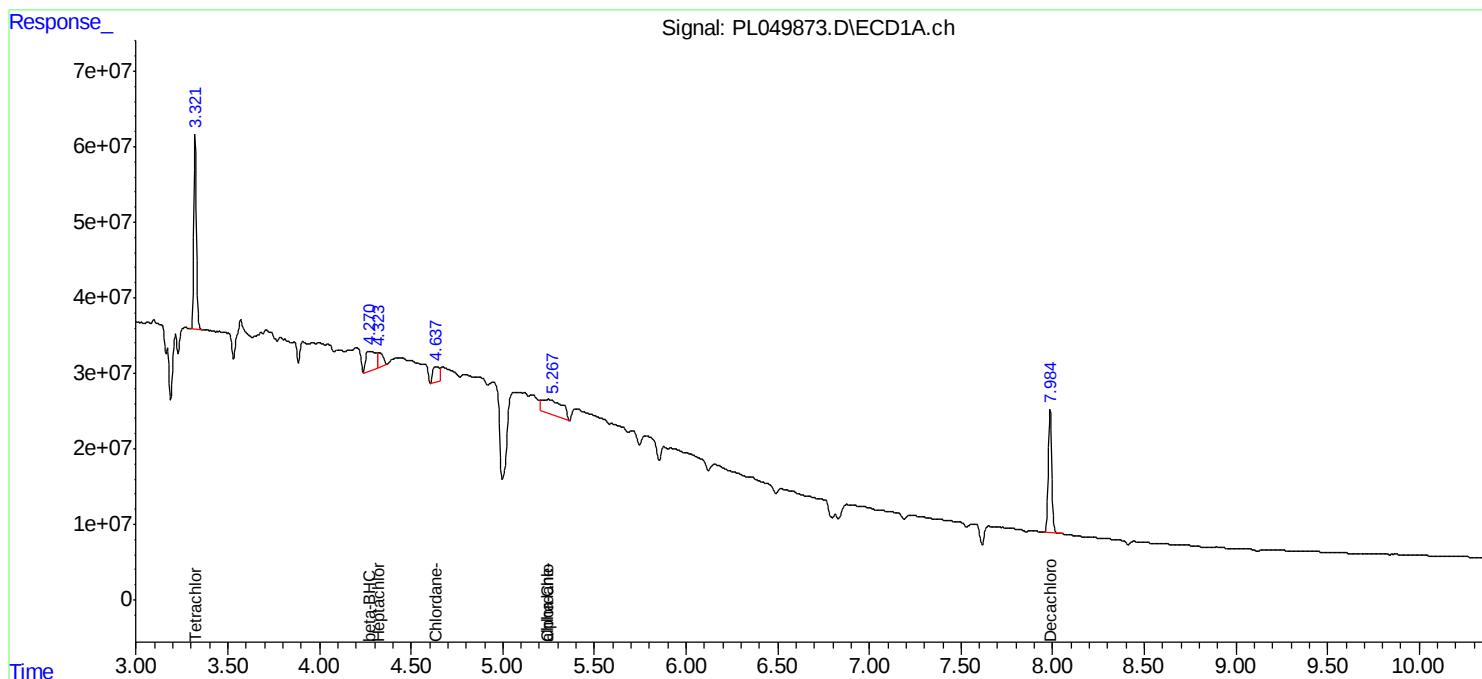
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

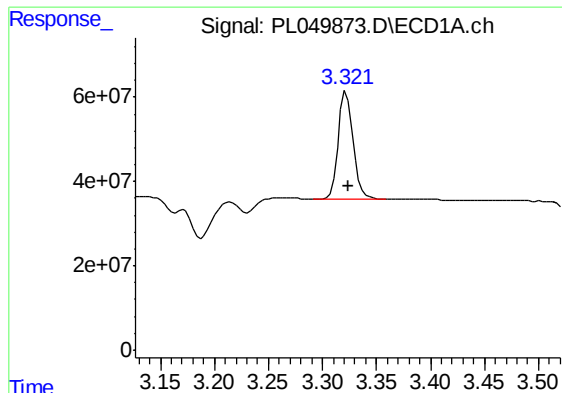
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062619\  
Data File : PL049873.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Jun 2019 15:13  
Operator : SM\AJ  
Sample : K3519-02  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
SP-19-LF2MW4

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 27 00:58:18 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062019.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 21 02:23:20 2019  
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

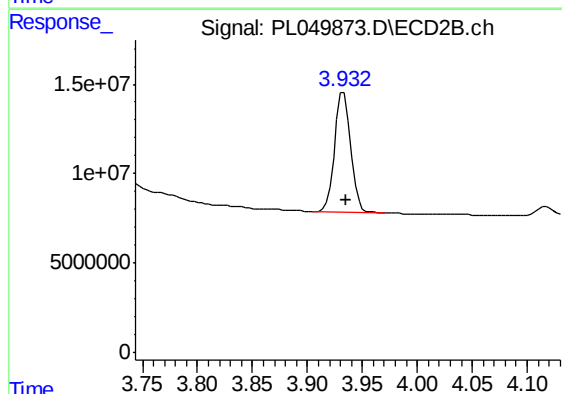




#1 Tetrachloro-m-xylene

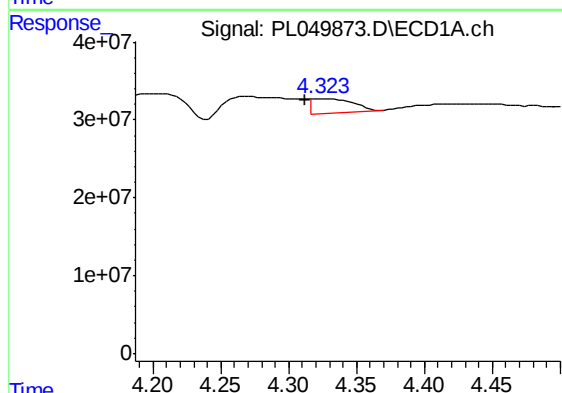
R.T.: 3.322 min  
Delta R.T.: -0.002 min  
Response: 245084248  
Conc: 21.73 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SP-19-LF2MW4



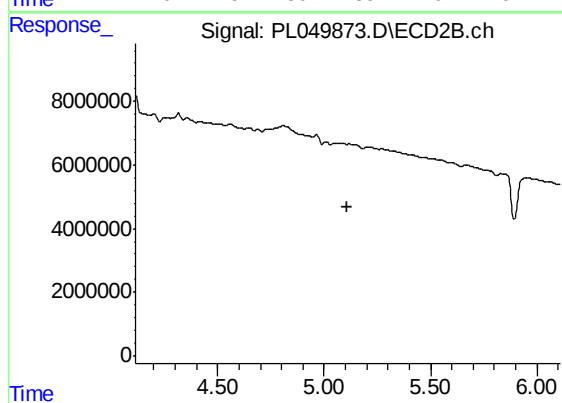
#1 Tetrachloro-m-xylene

R.T.: 3.933 min  
Delta R.T.: -0.002 min  
Response: 68484693  
Conc: 22.37 ng/ml



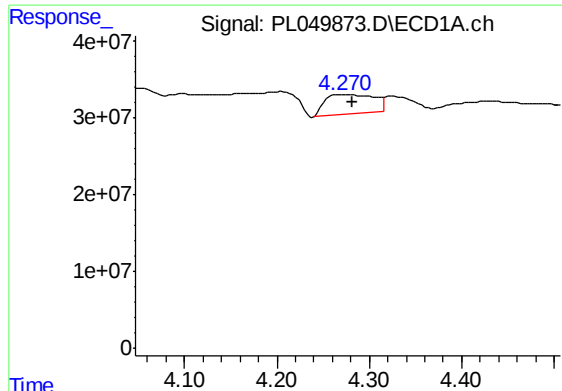
#4 Heptachlor

R.T.: 4.325 min  
Delta R.T.: 0.013 min  
Response: 39646785  
Conc: 2.18 ng/ml



#4 Heptachlor

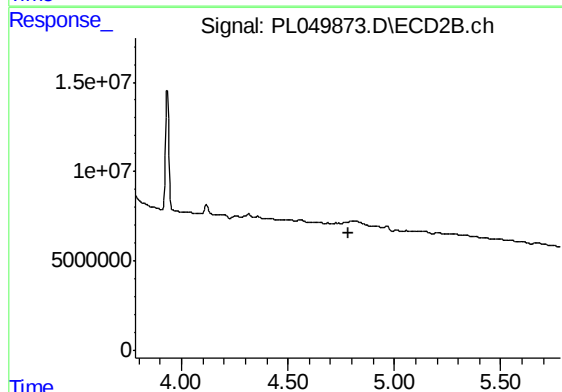
R.T.: 0.000 min  
Exp R.T. : 5.110 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

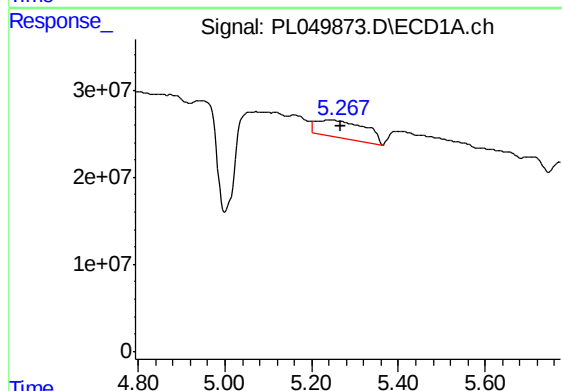
R.T.: 4.272 min  
Delta R.T.: -0.010 min  
Response: 94609602  
Conc: 12.93 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SP-19-LF2MW4



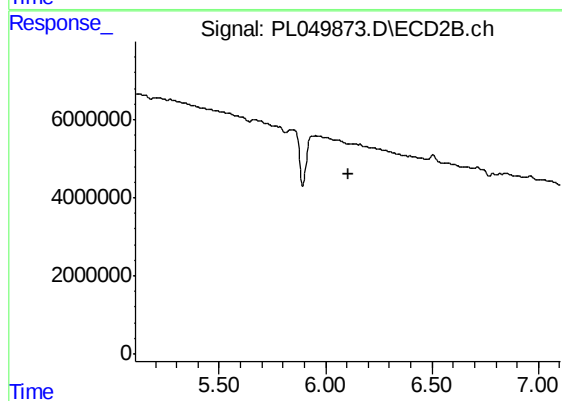
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.783 min  
Response: 0  
Conc: N.D.



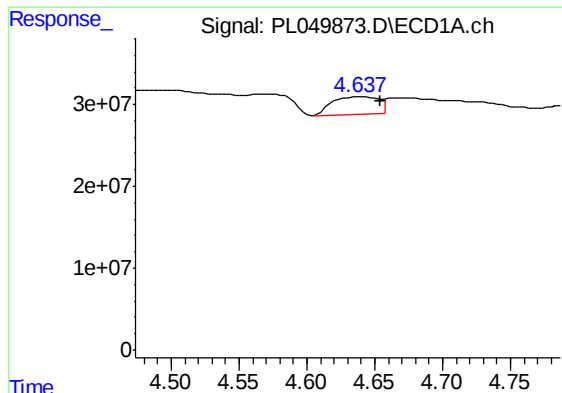
#11 alpha-Chlordane

R.T.: 5.247 min  
Delta R.T.: -0.019 min  
Response: 155389848  
Conc: 9.36 ng/ml



#11 alpha-Chlordane

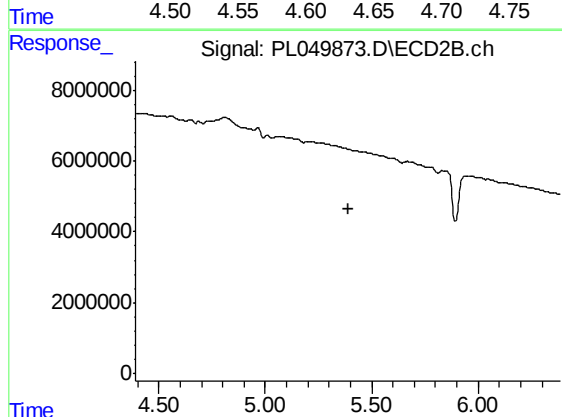
R.T.: 0.000 min  
Exp R.T. : 6.105 min  
Response: 0  
Conc: N.D.



#24 Chlordane-2

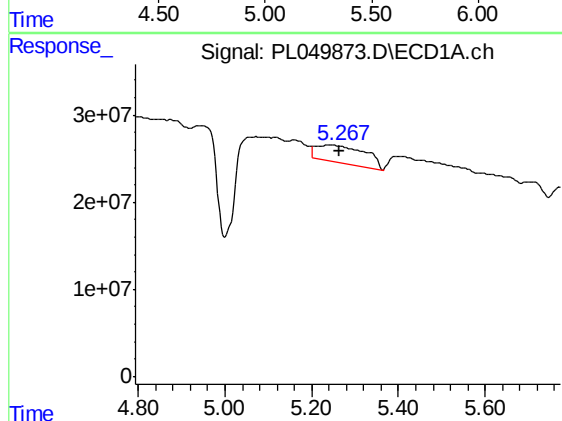
R.T.: 4.639 min  
Delta R.T.: -0.015 min  
Response: 50248657  
Conc: 86.04 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SP-19-LF2MW4



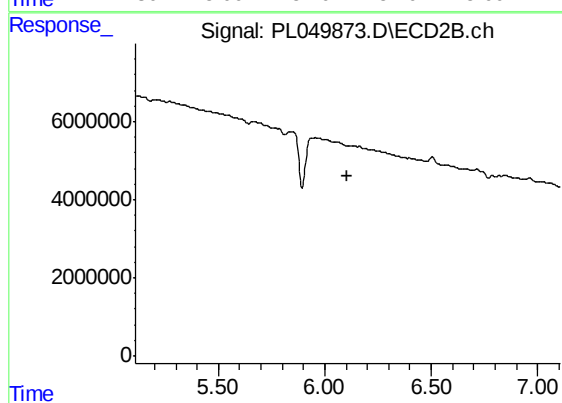
#24 Chlordane-2

R.T.: 0.000 min  
Exp R.T. : 5.390 min  
Response: 0  
Conc: N.D.



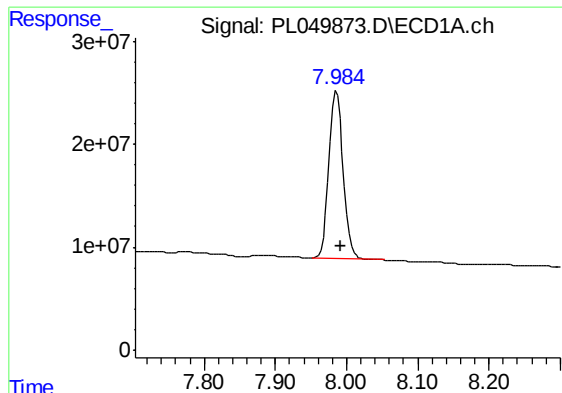
#26 Chlordane-4

R.T.: 5.247 min  
Delta R.T.: -0.018 min  
Response: 155389848  
Conc: 89.04 ng/ml



#26 Chlordane-4

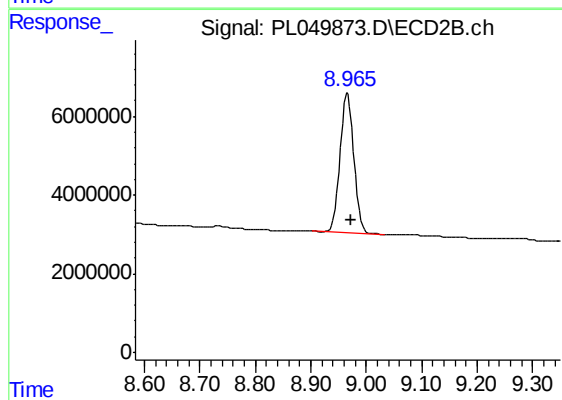
R.T.: 0.000 min  
Exp R.T. : 6.107 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.986 min  
Delta R.T.: -0.006 min  
Response: 226879191  
Conc: 17.86 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SP-19-LF2MW4



#28 Decachlorobiphenyl

R.T.: 8.966 min  
Delta R.T.: -0.007 min  
Response: 61550154  
Conc: 18.33 ng/ml