

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL022819\  
 Data File : PL045226.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Feb 2019 11:25  
 Operator : AJ\SJ  
 Sample : K1627-01  
 Misc :  
 ALS Vial : 67 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SB-01-(0-6)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 01 00:03:41 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 27 17:00:03 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 3.364  | 3.982 | 48589648 | 15945291 | 7.063  | 7.446    |
| 28)                         | SA Decachlor... | 8.047  | 9.040 | 60485917 | 17905630 | 7.229  | 7.836    |
| Target Compounds            |                 |        |       |          |          |        |          |
| 10)                         | B gamma-Chl...  | 5.281f | 0.000 | 15613477 | 0        | 1.595  | N.D. #   |
| 11)                         | B alpha-Chl...  | 0.000  | 6.163 | 0        | 7252284  | N.D.   | 2.688 #  |
| 12)                         | B 4,4'-DDE      | 5.485  | 6.319 | 245.4E6  | 64252902 | 27.958 | 27.507   |
| 17)                         | MA 4,4'-DDT     | 6.229  | 0.000 | 9568943  | 0        | 1.276  | N.D. #   |
| 25)                         | Chlordane-3     | 5.281f | 0.000 | 15613477 | 0        | 13.612 | N.D. #   |
| 26)                         | Chlordane-4     | 0.000  | 6.163 | 0        | 7252284  | N.D.   | 15.502 # |
| -----                       |                 |        |       |          |          |        |          |

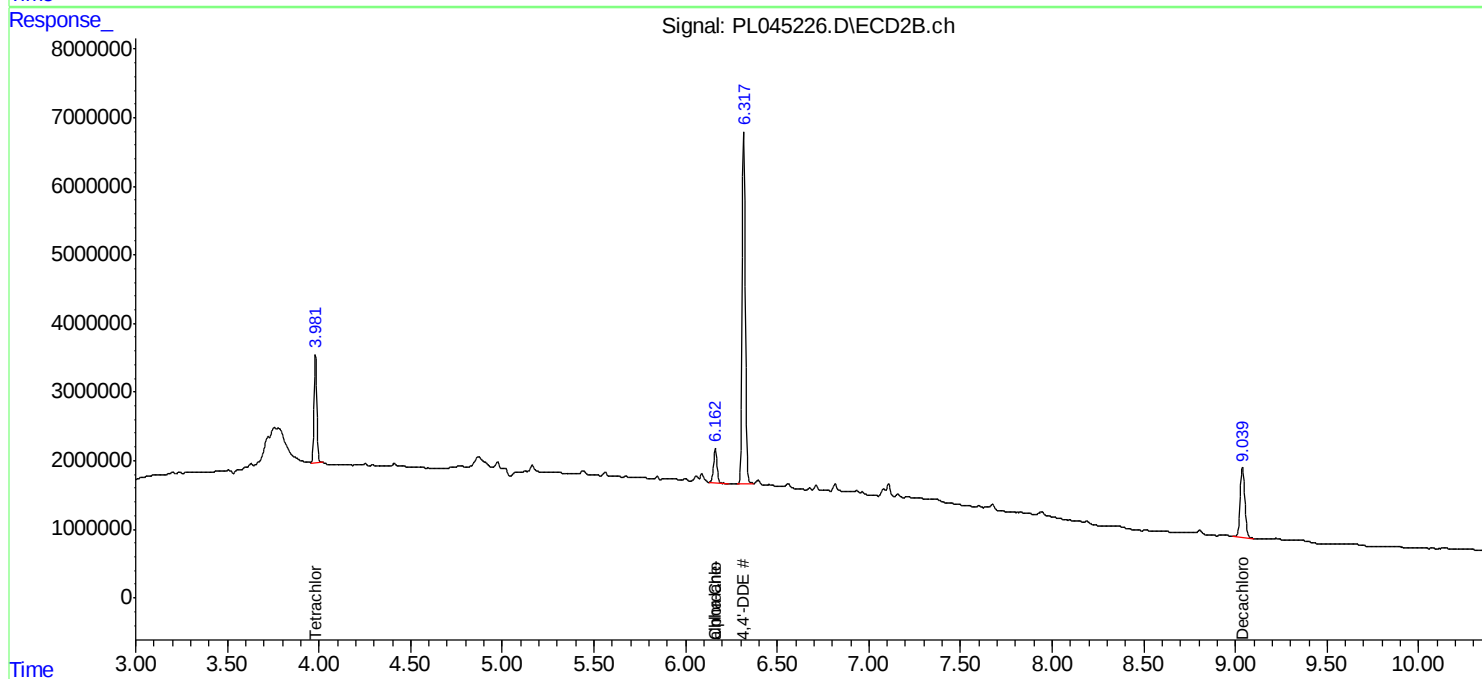
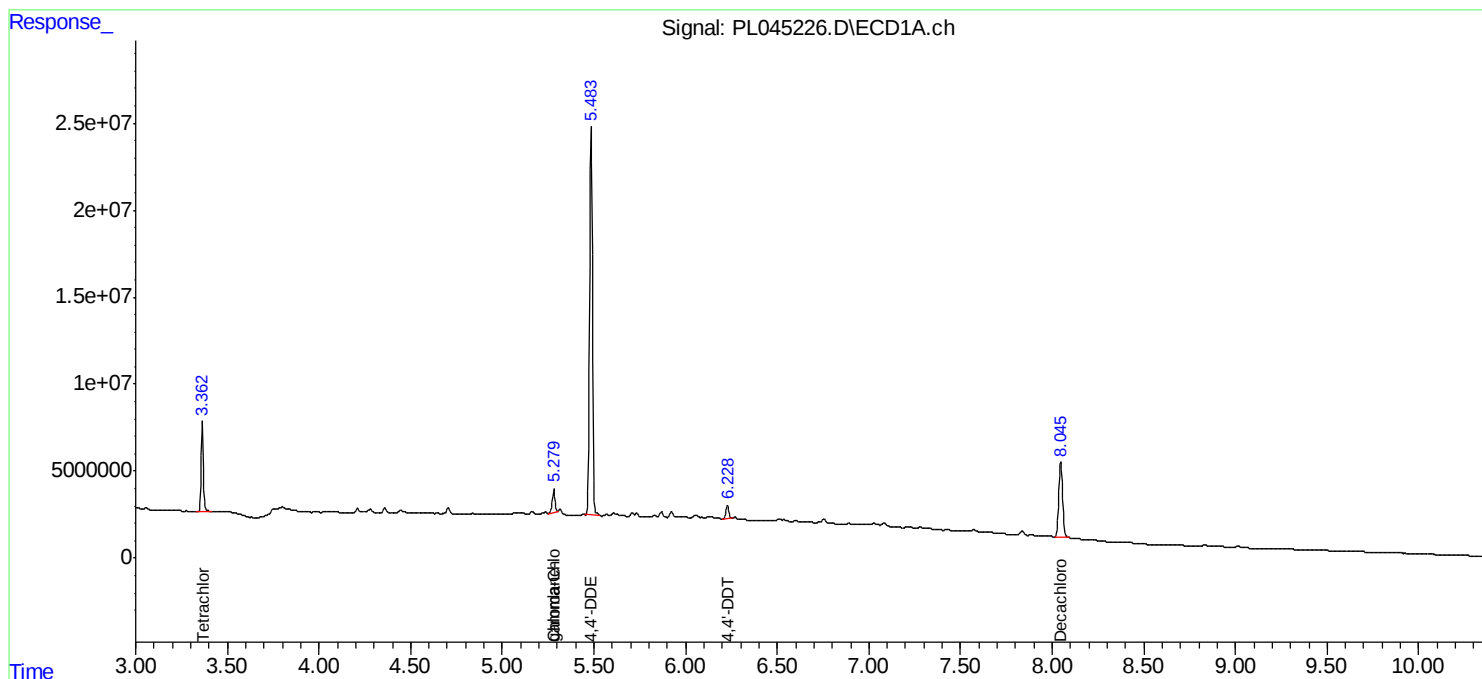
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

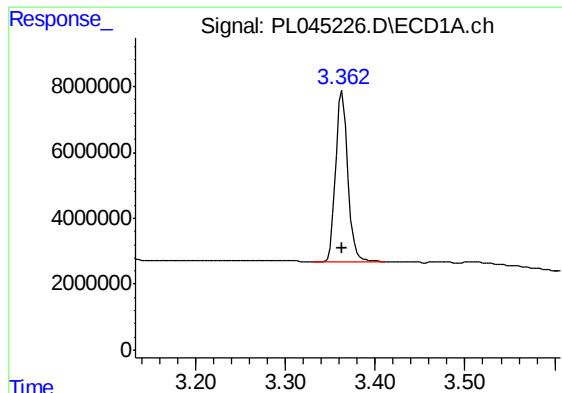
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL022819\  
Data File : PL045226.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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SB-01-(0-6)

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

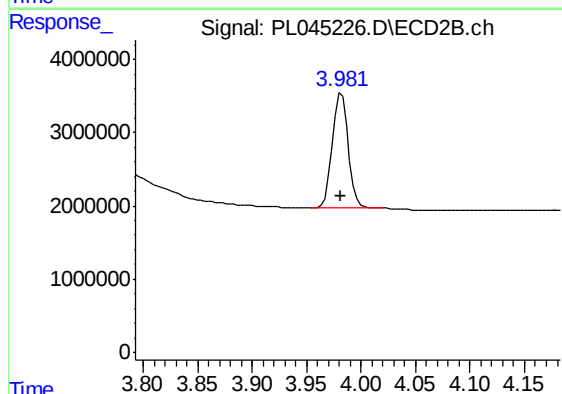




#1 Tetrachloro-m-xylene

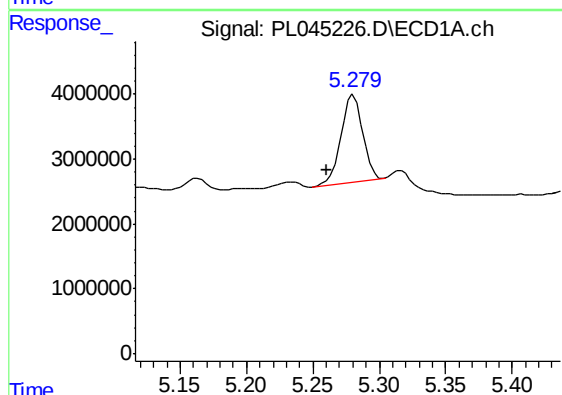
R.T.: 3.364 min  
Delta R.T.: 0.000 min  
Response: 48589648  
Conc: 7.06 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SB-01-(0-6)



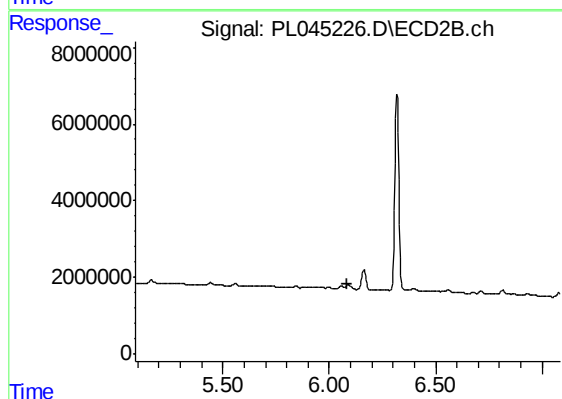
#1 Tetrachloro-m-xylene

R.T.: 3.982 min  
Delta R.T.: 0.000 min  
Response: 15945291  
Conc: 7.45 ng/ml



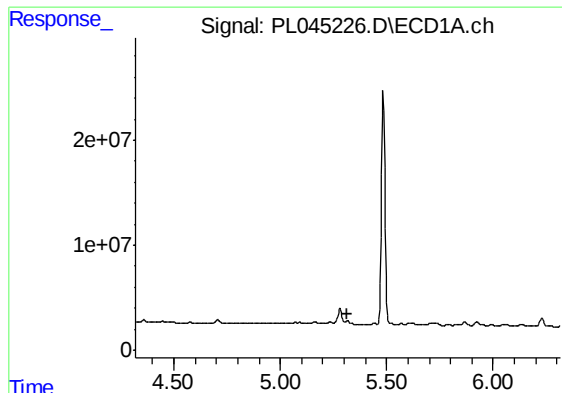
#10 gamma-Chlordane

R.T.: 5.281 min  
Delta R.T.: 0.020 min  
Response: 15613477  
Conc: 1.60 ng/ml



#10 gamma-Chlordane

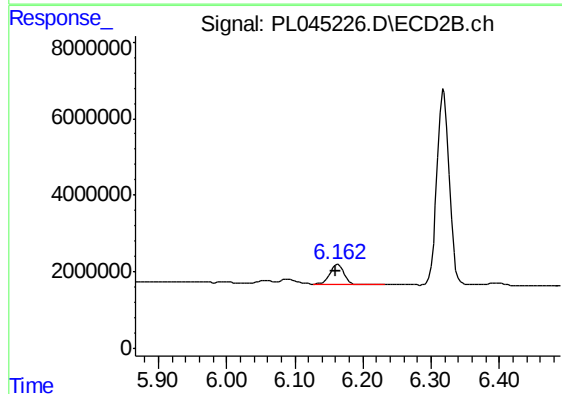
R.T.: 0.000 min  
Exp R.T. : 6.088 min  
Response: 0  
Conc: N.D.



#11 alpha-Chlordane

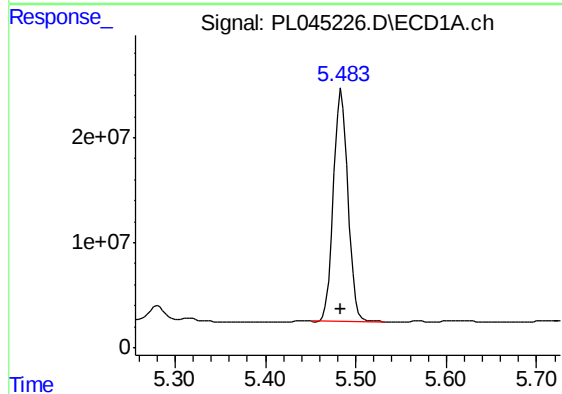
R.T.: 0.000 min  
Exp R.T.: 5.317 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
SB-01-(0-6)



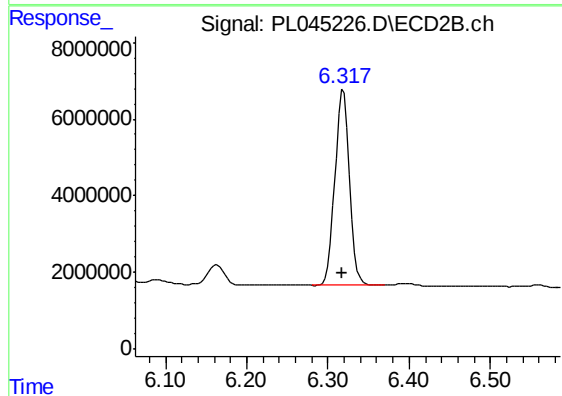
#11 alpha-Chlordane

R.T.: 6.163 min  
Delta R.T.: 0.003 min  
Response: 7252284  
Conc: 2.69 ng/ml



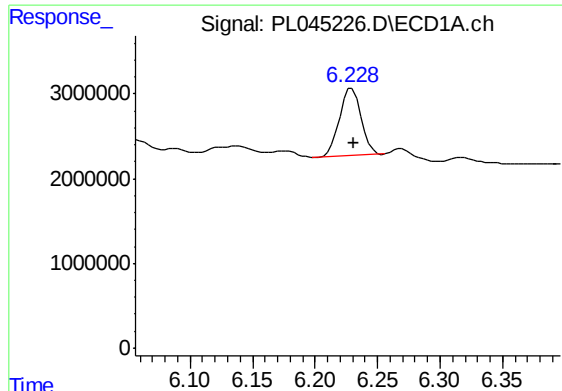
#12 4,4'-DDE

R.T.: 5.485 min  
Delta R.T.: 0.000 min  
Response: 245418695  
Conc: 27.96 ng/ml



#12 4,4'-DDE

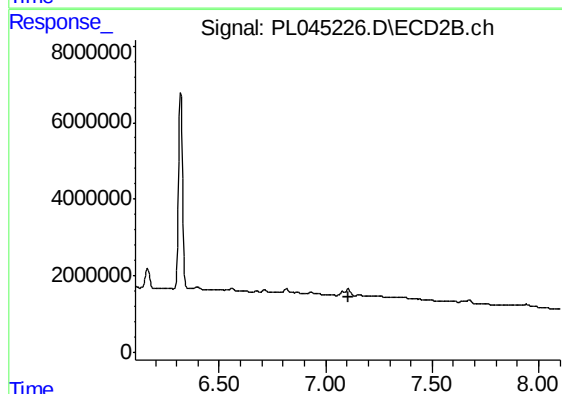
R.T.: 6.319 min  
Delta R.T.: 0.000 min  
Response: 64252902  
Conc: 27.51 ng/ml



#17 4,4'-DDT

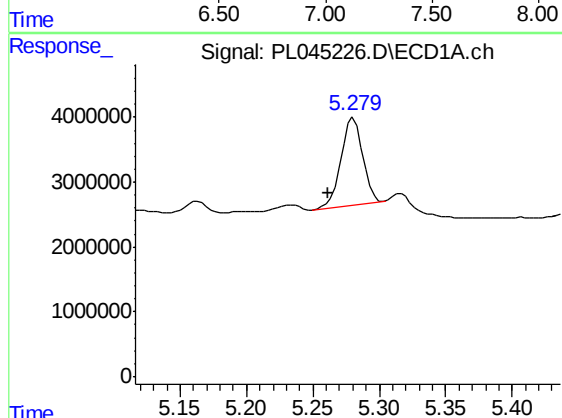
R.T.: 6.229 min  
Delta R.T.: -0.002 min  
Response: 9568943  
Conc: 1.28 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SB-01-(0-6)



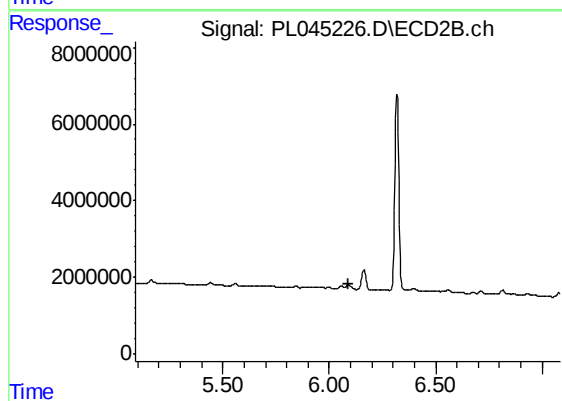
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T. : 7.106 min  
Response: 0  
Conc: N.D.



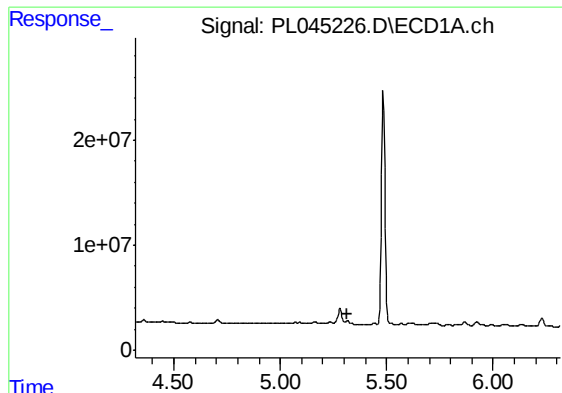
#25 Chlordane-3

R.T.: 5.281 min  
Delta R.T.: 0.019 min  
Response: 15613477  
Conc: 13.61 ng/ml



#25 Chlordane-3

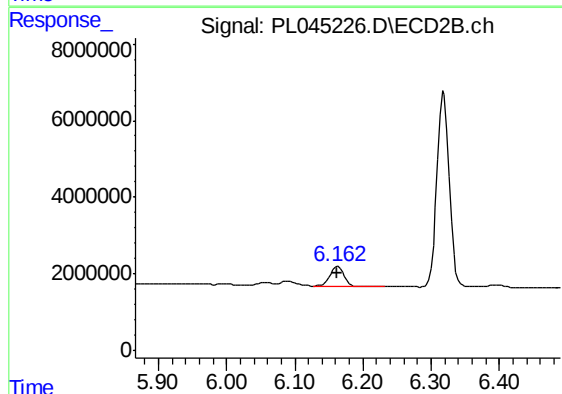
R.T.: 0.000 min  
Exp R.T. : 6.089 min  
Response: 0  
Conc: N.D.



#26 Chlordane-4

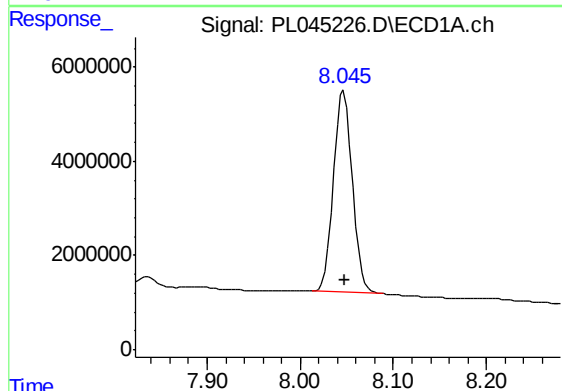
R.T.: 0.000 min  
Exp R.T.: 5.317 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
SB-01-(0-6)



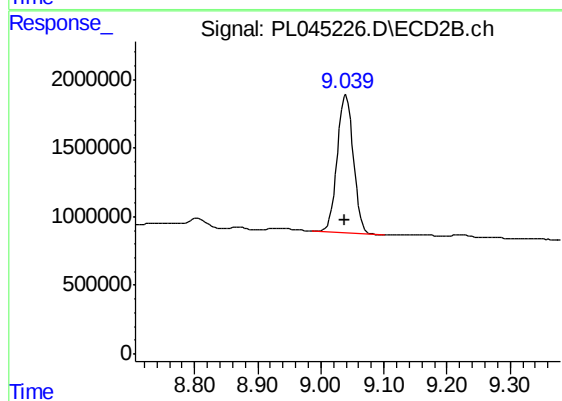
#26 Chlordane-4

R.T.: 6.163 min  
Delta R.T.: 0.001 min  
Response: 7252284  
Conc: 15.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.047 min  
Delta R.T.: 0.000 min  
Response: 60485917  
Conc: 7.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min  
Delta R.T.: 0.001 min  
Response: 17905630  
Conc: 7.84 ng/ml