

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071819\  
 Data File : PL050564.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jul 2019 17:59  
 Operator : SM\AJ  
 Sample : K3835-04  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SB-2(10-12)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 19 00:57:20 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071719.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jul 18 09:14:47 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... | 3.318 | 3.930  | 114.0E6  | 32117643 | 11.350 | 11.257   |
| 28)                         | SA Decachlor... | 7.981 | 8.961  | 113.1E6  | 34455113 | 11.169 | 12.184   |
| Target Compounds            |                 |       |        |          |          |        |          |
| 8)                          | B Heptachlo...  | 0.000 | 5.808f | 0        | 5498982  | N.D.   | 1.438 #  |
| 10)                         | B gamma-Chl...  | 5.201 | 0.000  | 772177   | 0        | 0.049  | N.D. #   |
| 12)                         | B 4,4'-DDE      | 5.424 | 0.000  | 10091171 | 0        | 0.673  | N.D. #   |
| 22)                         | Mirex           | 0.000 | 8.074f | 0        | 23391794 | N.D.   | 10.184 # |
| 25)                         | Chlordane-3     | 5.201 | 0.000  | 772177   | 0        | 0.552  | N.D. #   |
| -----                       |                 |       |        |          |          |        |          |

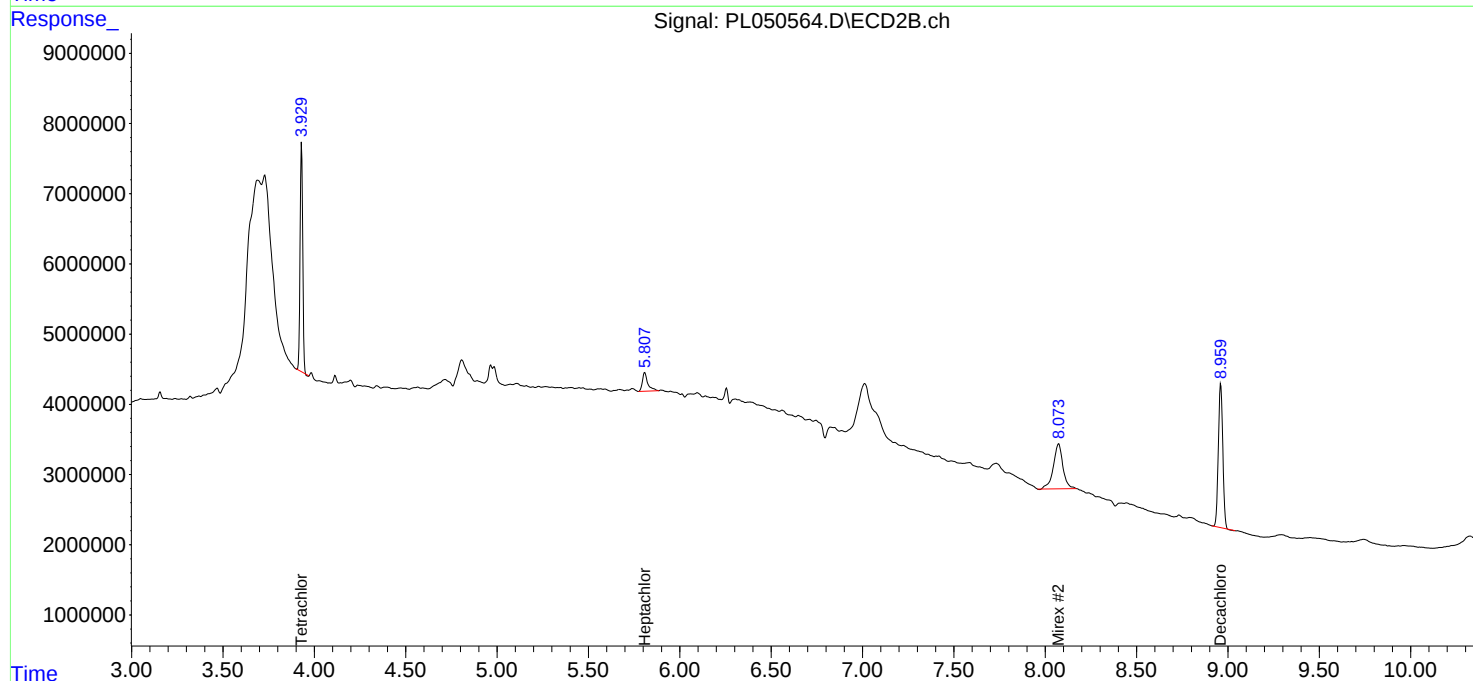
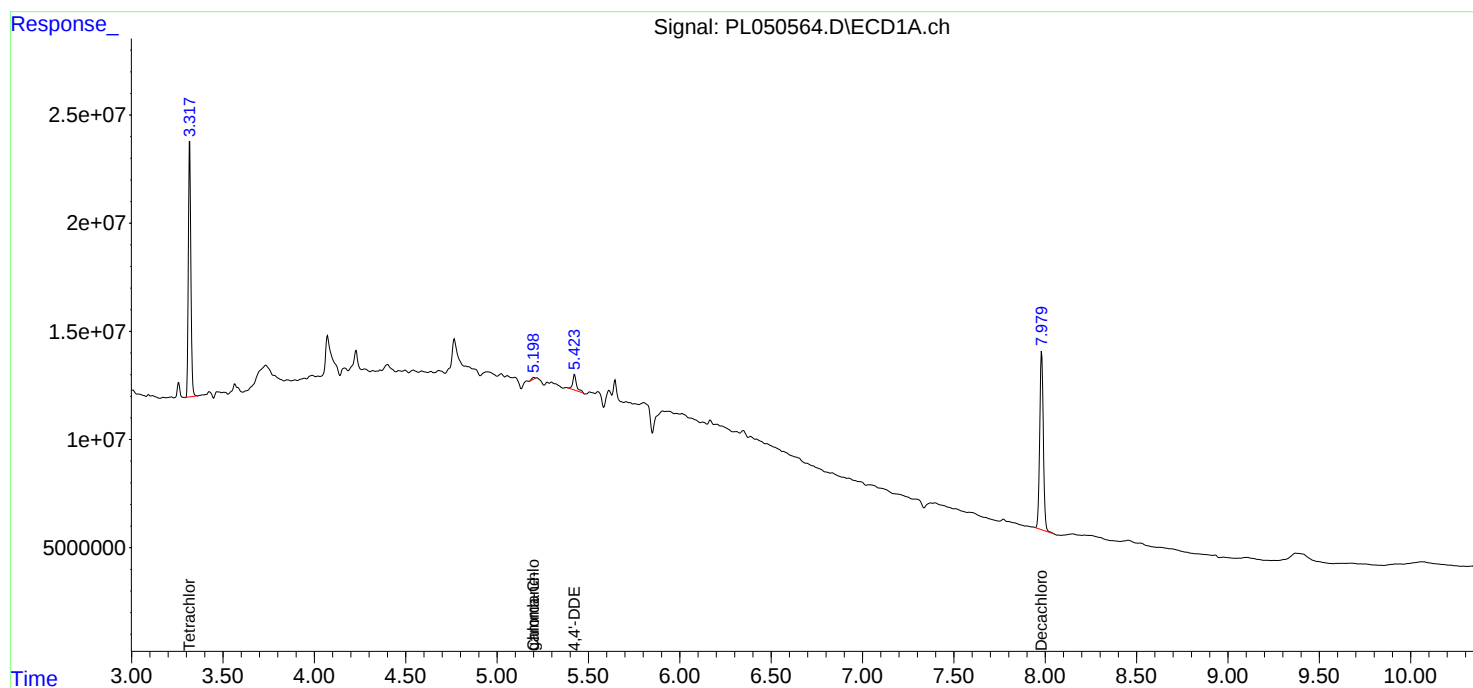
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

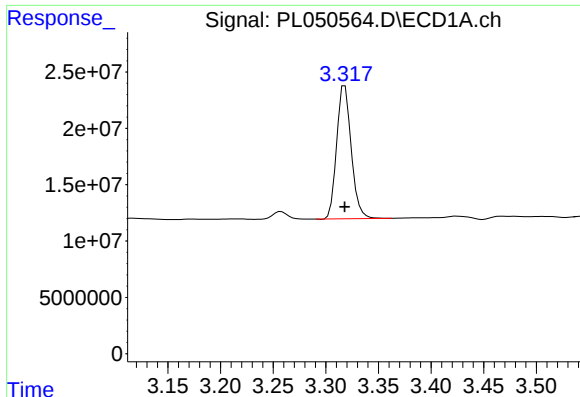
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071819\  
Data File : PL050564.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Jul 2019 17:59  
Operator : SM\AJ  
Sample : K3835-04  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
SB-2(10-12)

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 19 00:57:20 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071719.M  
Quant Title : GC Extractables  
QLast Update : Thu Jul 18 09:14:47 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

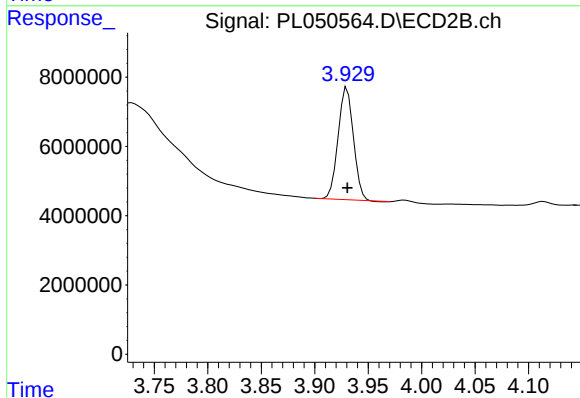




#1 Tetrachloro-m-xylene

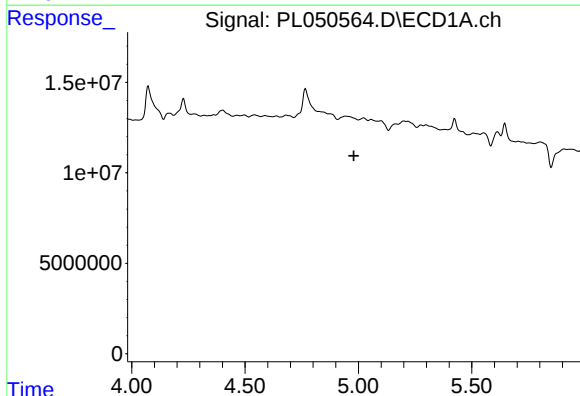
R.T.: 3.318 min  
Delta R.T.: 0.000 min  
Response: 114039851  
Conc: 11.35 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SB-2(10-12)



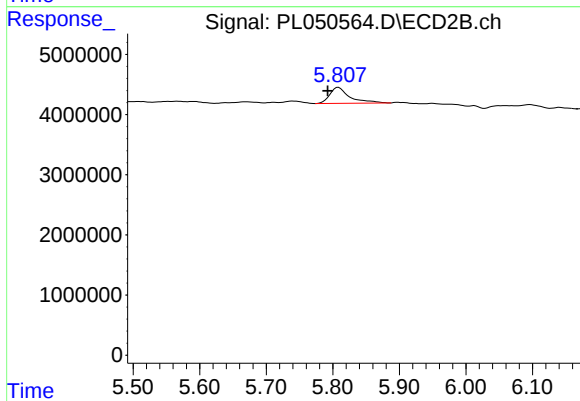
#1 Tetrachloro-m-xylene

R.T.: 3.930 min  
Delta R.T.: 0.000 min  
Response: 32117643  
Conc: 11.26 ng/ml



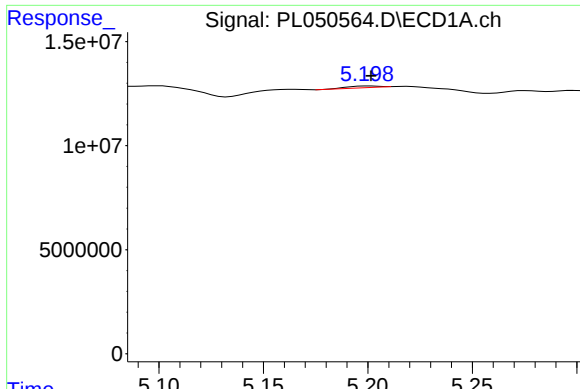
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 4.979 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

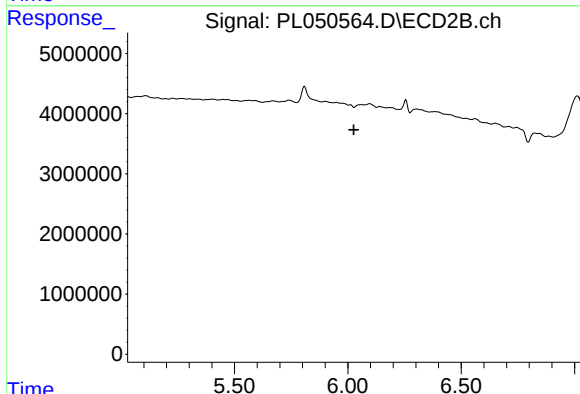
R.T.: 5.808 min  
Delta R.T.: 0.016 min  
Response: 5498982  
Conc: 1.44 ng/ml



#10 gamma-Chlordane

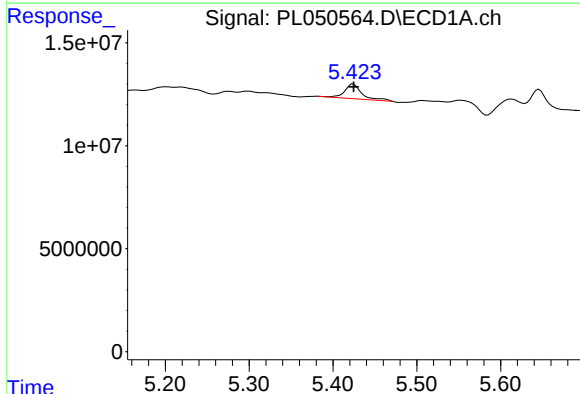
R.T.: 5.201 min  
Delta R.T.: 0.000 min  
Response: 772177  
Conc: 0.05 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SB-2(10-12)



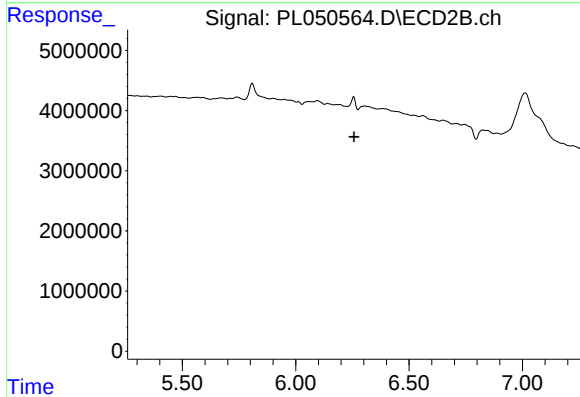
#10 gamma-Chlordane

R.T.: 0.000 min  
Exp R.T. : 6.026 min  
Response: 0  
Conc: N.D.



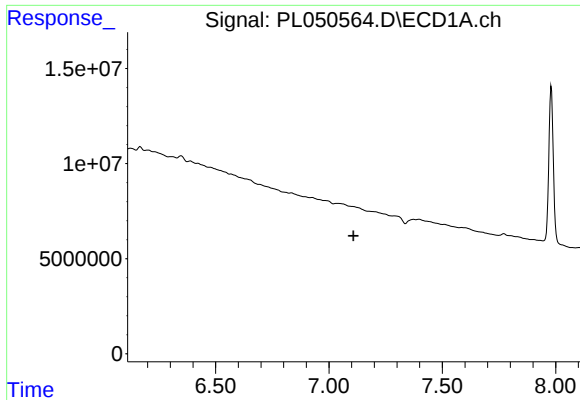
#12 4,4'-DDE

R.T.: 5.424 min  
Delta R.T.: 0.000 min  
Response: 10091171  
Conc: 0.67 ng/ml



#12 4,4'-DDE

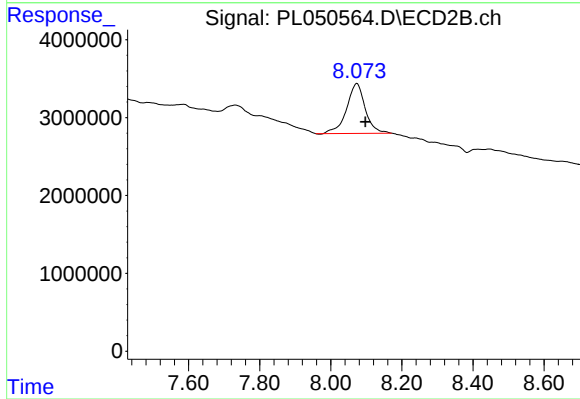
R.T.: 0.000 min  
Exp R.T. : 6.258 min  
Response: 0  
Conc: N.D.



#22 Mirex

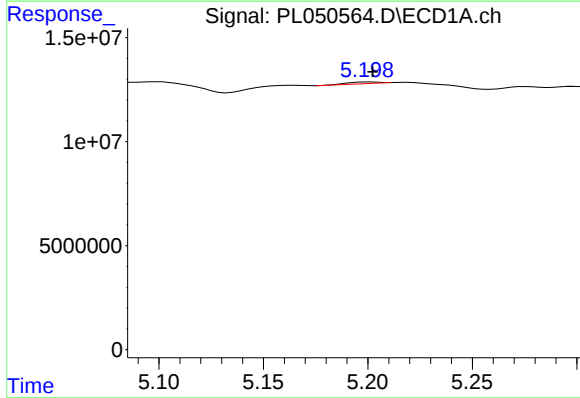
R.T.: 0.000 min  
Exp R.T.: 7.109 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
SB-2(10-12)



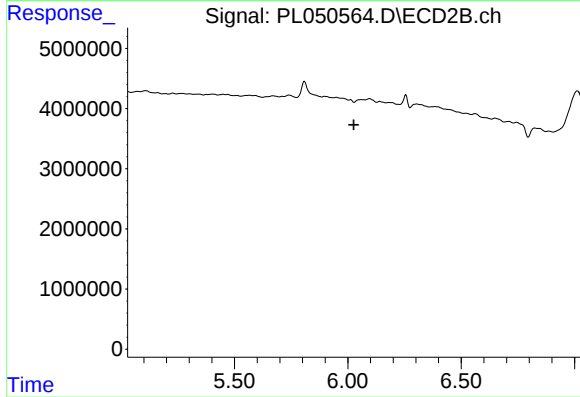
#22 Mirex

R.T.: 8.074 min  
Delta R.T.: -0.023 min  
Response: 23391794  
Conc: 10.18 ng/ml



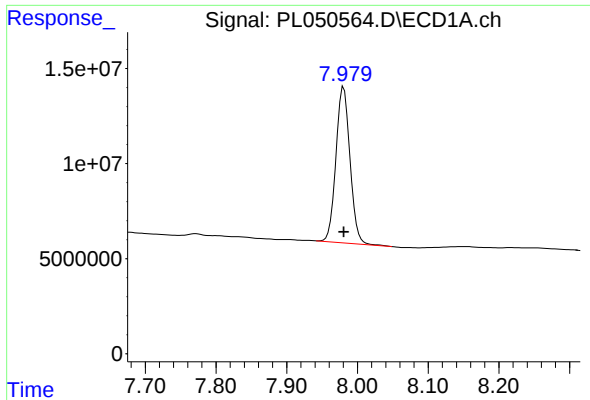
#25 Chlordane-3

R.T.: 5.201 min  
Delta R.T.: -0.001 min  
Response: 772177  
Conc: 0.55 ng/ml



#25 Chlordane-3

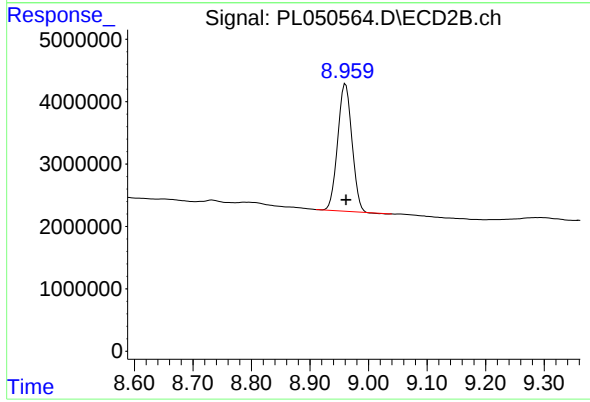
R.T.: 0.000 min  
Exp R.T.: 6.027 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.981 min  
Delta R.T.: 0.000 min  
Response: 113087870  
Conc: 11.17 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SB-2(10-12)



#28 Decachlorobiphenyl

R.T.: 8.961 min  
Delta R.T.: 0.000 min  
Response: 34455113  
Conc: 12.18 ng/ml