

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL050119\  
 Data File : PL048107.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 May 2019 01:03  
 Operator : AJ\SJ  
 Sample : PB119322BS  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB119322BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 02 09:38:03 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL050119.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 02 09:36:55 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... | 3.328 | 3.941 | 196.5E6  | 48946390 | 20.289  | 19.650  |
| 28)                         | SA Decachlor... | 7.997 | 8.976 | 212.1E6  | 55345773 | 21.098  | 20.851  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.170 | 4.927 | 84050507 | 23841231 | 187.234 | 195.184 |
| 24)                         | Chlordane-2     | 4.660 | 5.395 | 97979921 | 26422672 | 189.402 | 204.290 |
| 25)                         | Chlordane-3     | 5.216 | 6.039 | 292.4E6  | 82416566 | 185.691 | 188.067 |
| 26)                         | Chlordane-4     | 5.271 | 6.111 | 267.1E6  | 100.4E6  | 183.944 | 191.369 |
| 27)                         | Chlordane-5     | 6.093 | 6.914 | 80556585 | 19596443 | 171.559 | 192.744 |
| -----                       |                 |       |       |          |          |         |         |

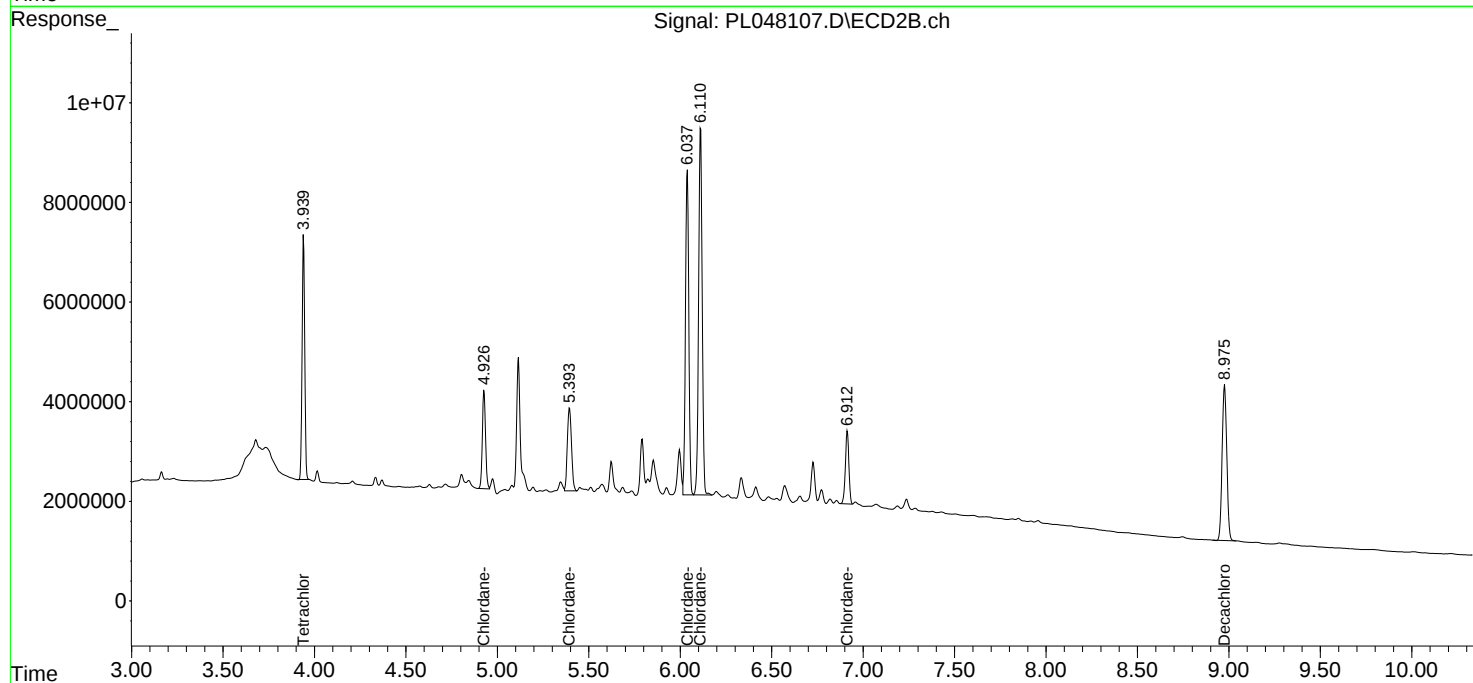
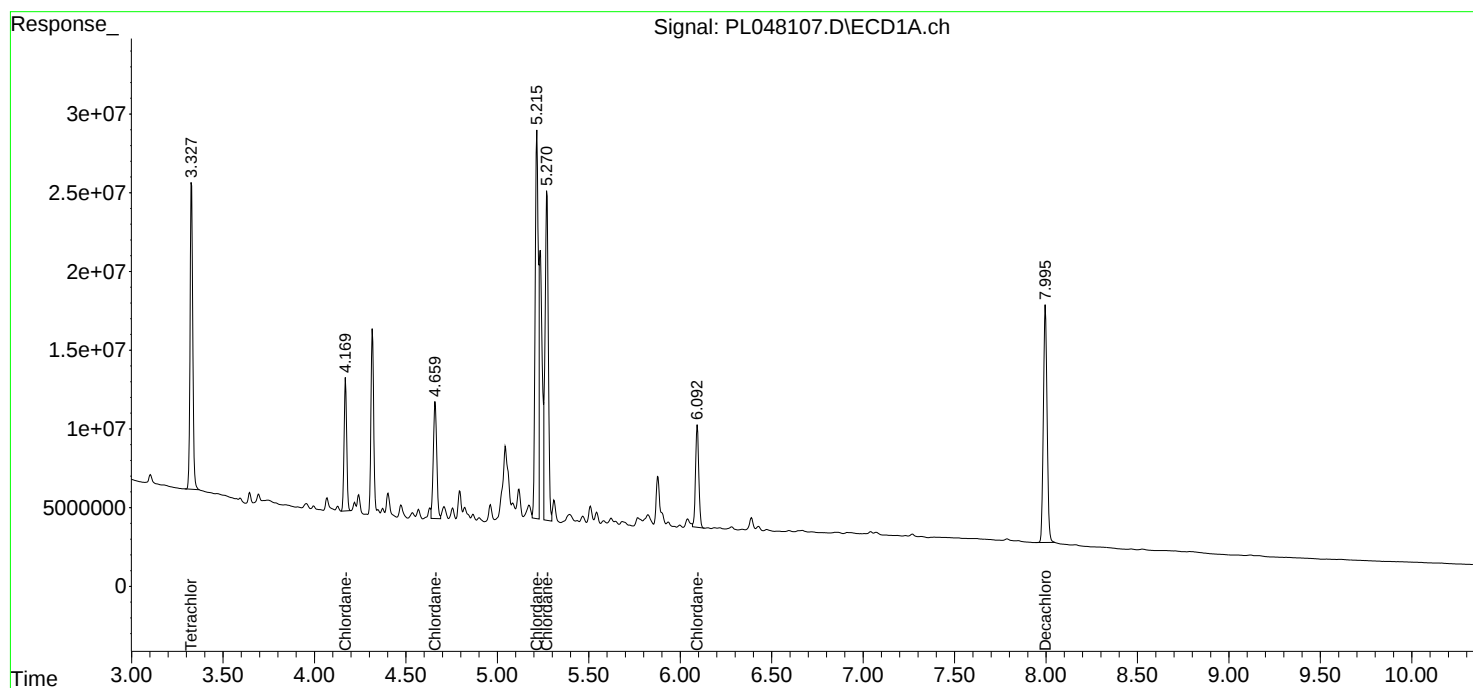
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

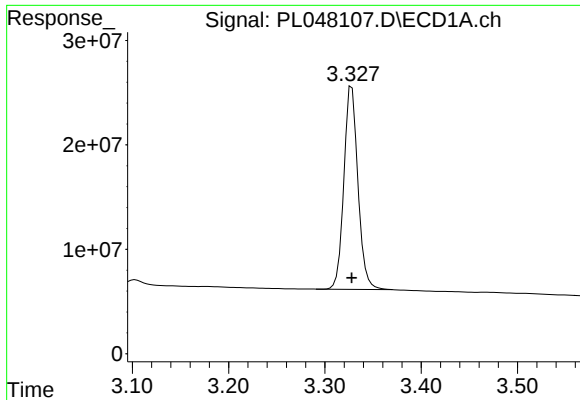
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL050119\  
Data File : PL048107.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 May 2019 01:03  
Operator : AJ\SJ  
Sample : PB119322BS  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleID :  
PB119322BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 02 09:38:03 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL050119.M  
Quant Title : GC Extractables  
QLast Update : Thu May 02 09:36:55 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

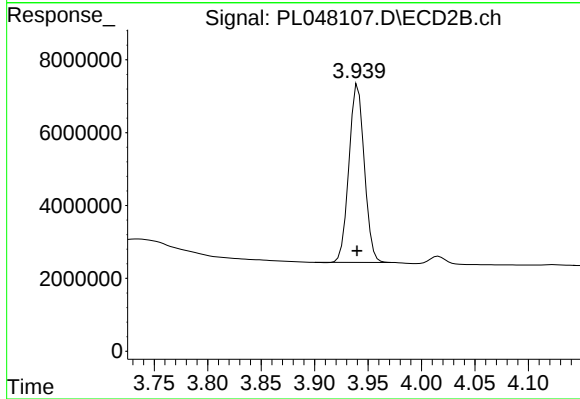




#1 Tetrachloro-m-xylene

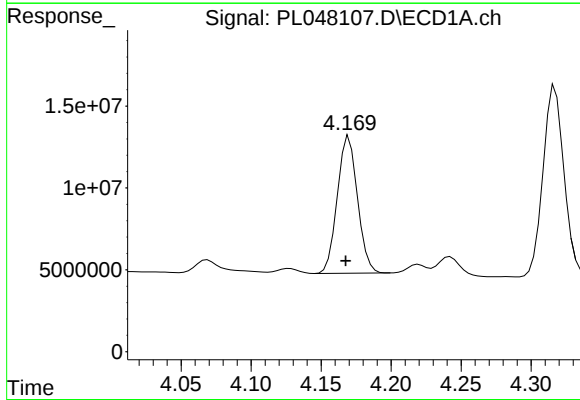
R.T.: 3.328 min  
Delta R.T.: 0.000 min  
Response: 196535280  
Conc: 20.29 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB119322BS



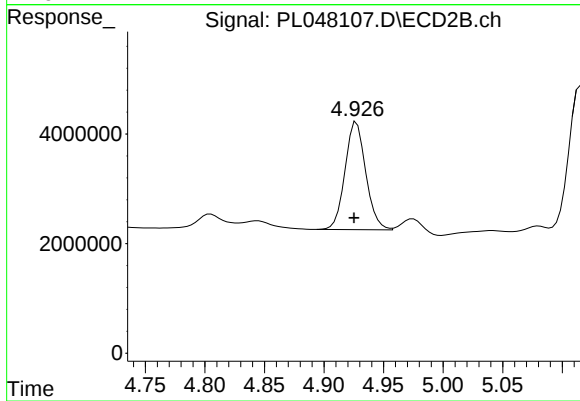
#1 Tetrachloro-m-xylene

R.T.: 3.941 min  
Delta R.T.: 0.000 min  
Response: 48946390  
Conc: 19.65 ng/ml



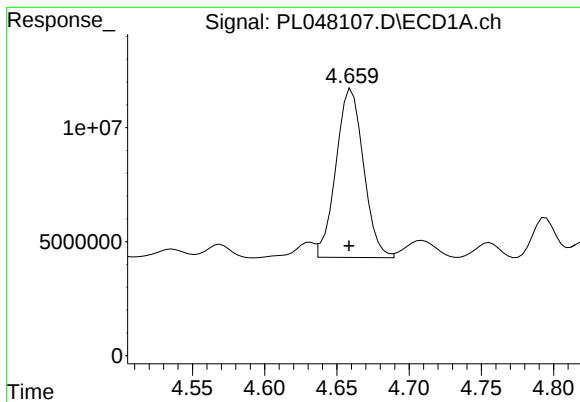
#23 Chlordane-1

R.T.: 4.170 min  
Delta R.T.: 0.002 min  
Response: 84050507  
Conc: 187.23 ng/ml



#23 Chlordane-1

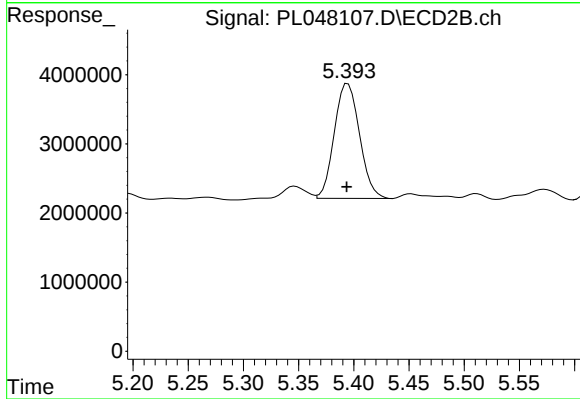
R.T.: 4.927 min  
Delta R.T.: 0.002 min  
Response: 23841231  
Conc: 195.18 ng/ml



#24 Chlordane-2

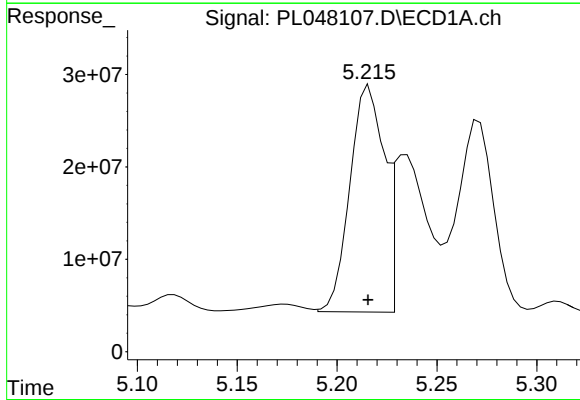
R.T.: 4.660 min  
Delta R.T.: 0.002 min  
Response: 97979921  
Conc: 189.40 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB119322BS



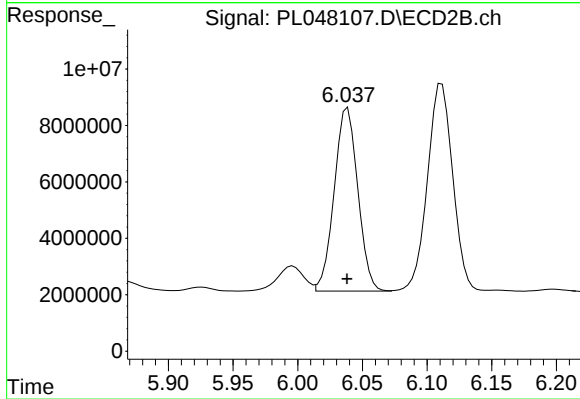
#24 Chlordane-2

R.T.: 5.395 min  
Delta R.T.: 0.001 min  
Response: 26422672  
Conc: 204.29 ng/ml



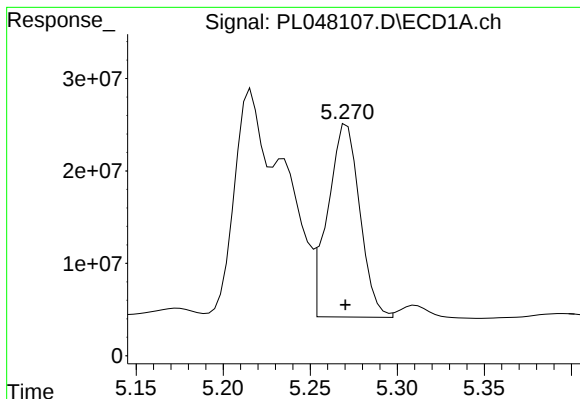
#25 Chlordane-3

R.T.: 5.216 min  
Delta R.T.: 0.000 min  
Response: 292380957  
Conc: 185.69 ng/ml



#25 Chlordane-3

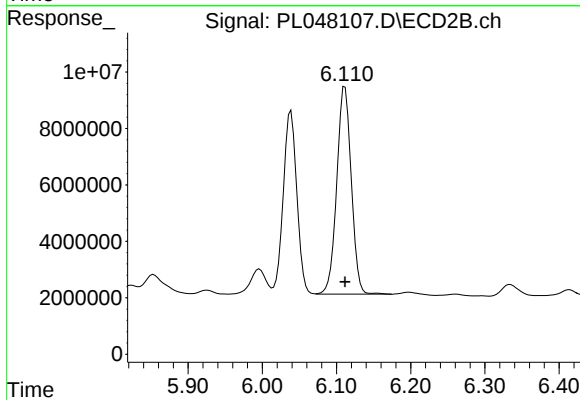
R.T.: 6.039 min  
Delta R.T.: 0.000 min  
Response: 82416566  
Conc: 188.07 ng/ml



#26 Chlordane-4

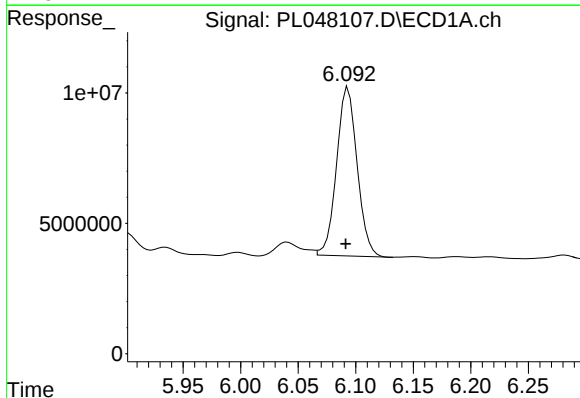
R.T.: 5.271 min  
Delta R.T.: 0.000 min  
Response: 267053525  
Conc: 183.94 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB119322BS



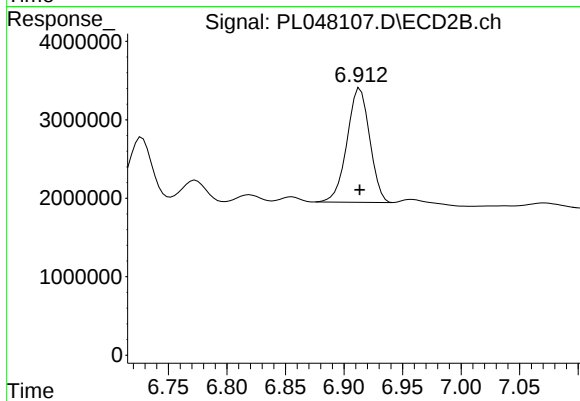
#26 Chlordane-4

R.T.: 6.111 min  
Delta R.T.: 0.000 min  
Response: 100392267  
Conc: 191.37 ng/ml



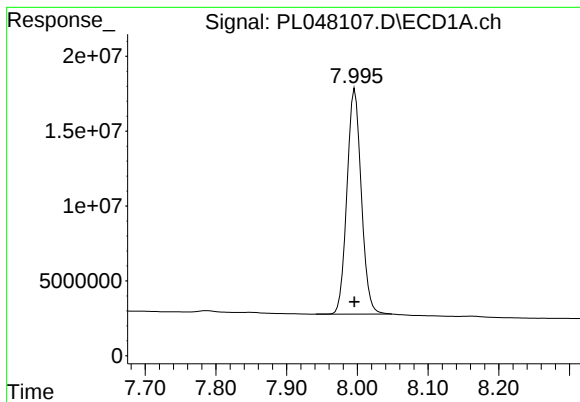
#27 Chlordane-5

R.T.: 6.093 min  
Delta R.T.: 0.002 min  
Response: 80556585  
Conc: 171.56 ng/ml



#27 Chlordane-5

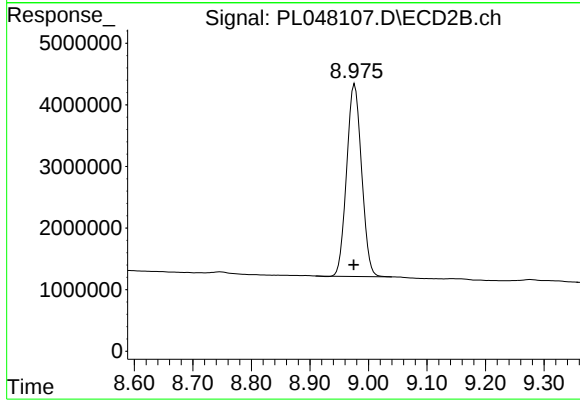
R.T.: 6.914 min  
Delta R.T.: 0.000 min  
Response: 19596443  
Conc: 192.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.997 min  
Delta R.T.: 0.000 min  
Response: 212121356  
Conc: 21.10 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB119322BS



#28 Decachlorobiphenyl

R.T.: 8.976 min  
Delta R.T.: 0.002 min  
Response: 55345773  
Conc: 20.85 ng/ml