

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL050819\  
 Data File : PL048285.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 May 2019 22:28  
 Operator : AJ\SJ  
 Sample : K2645-04  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PL-02-050719-B

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 09 01:07:54 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  | 3.940  | 209.0E6  | 60012696 | 21.571 | 24.093  |
| 28)                         | SA Decachlor... | 7.995  | 8.976  | 173.4E6  | 47436690 | 17.242 | 17.872  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 4)                          | MA Heptachlor   | 4.328  | 5.099f | 19031764 | 1254075  | 1.294  | 0.362 # |
| 6)                          | B beta-BHC      | 4.269f | 0.000  | 17679417 | 0        | 2.996  | N.D. #  |
| 7)                          | B delta-BHC     | 4.480  | 4.975f | 210178   | 9105118  | 0.015  | 3.220 # |
| 17)                         | MA 4,4'-DDT     | 6.156f | 0.000  | 114.3E6  | 0        | 11.373 | N.D. #  |
| 23)                         | Chlordane-1     | 4.174  | 0.000  | 1357980  | 0        | 3.025  | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

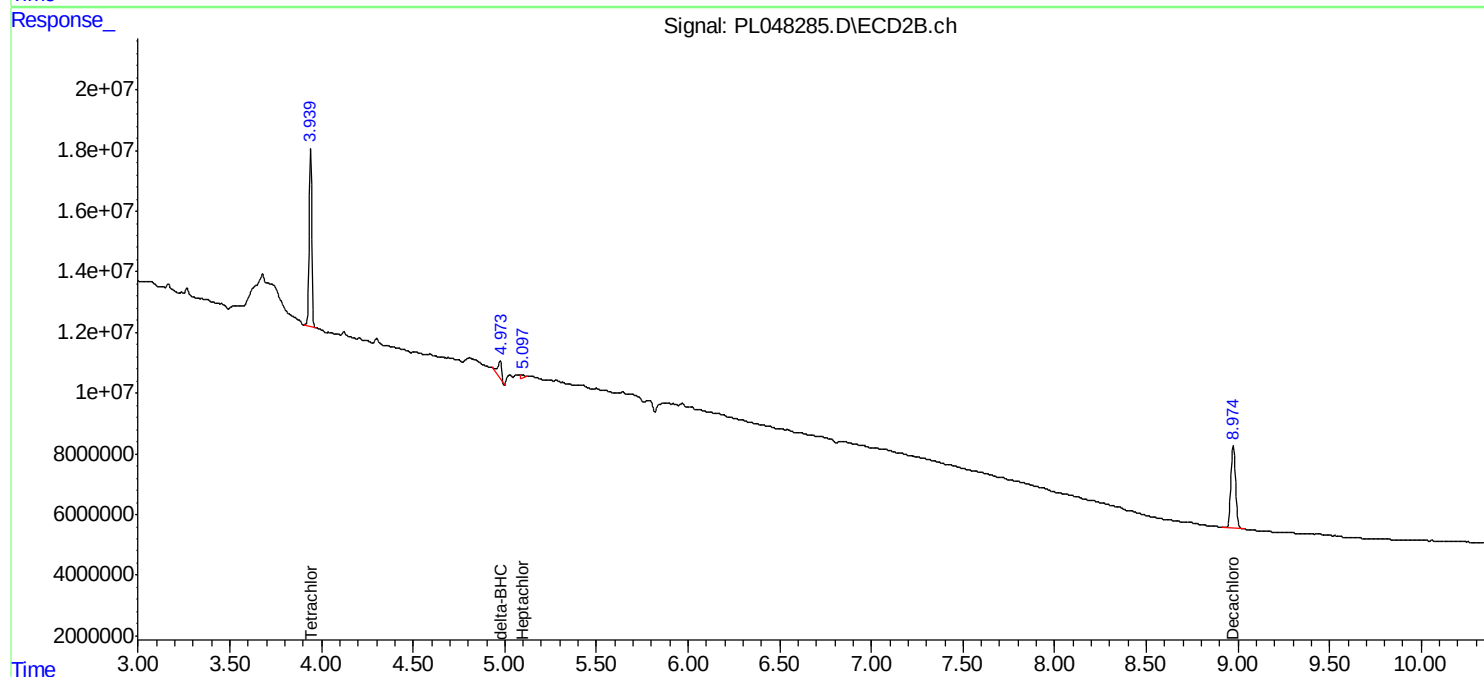
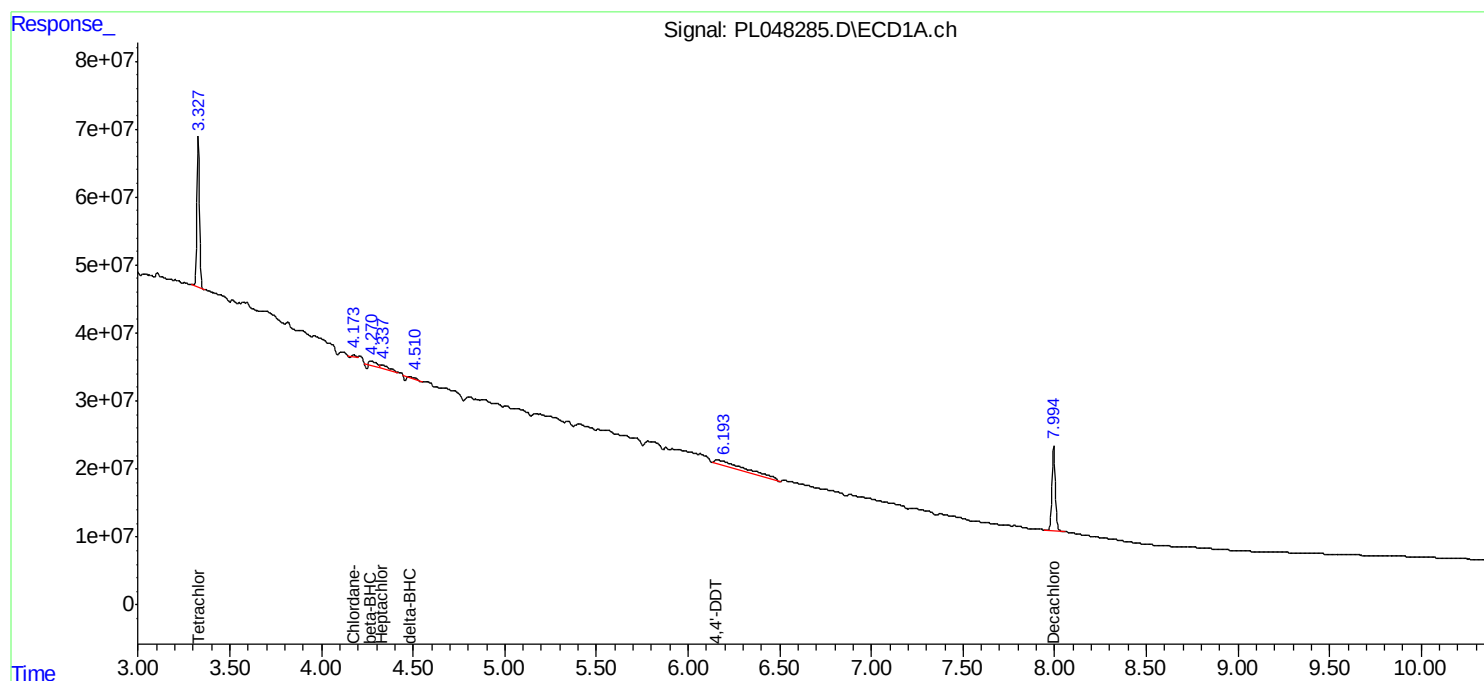
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

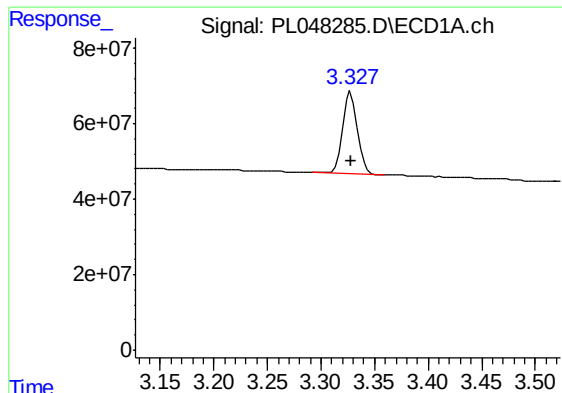
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL050819\  
Data File : PL048285.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 May 2019 22:28  
Operator : AJ\SJ  
Sample : K2645-04  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PL-02-050719-B

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 09 01:07:54 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

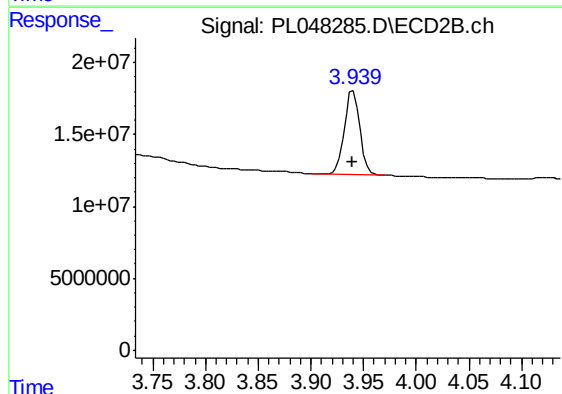




#1 Tetrachloro-m-xylene

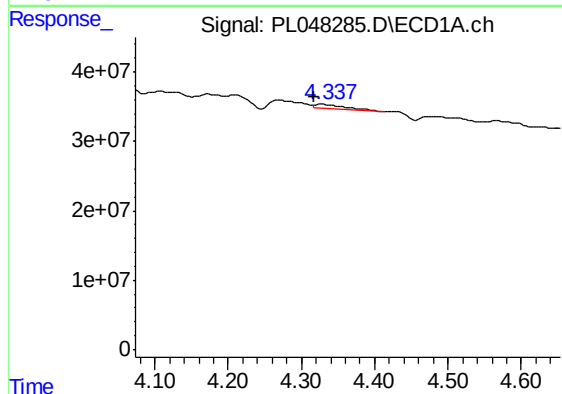
R.T.: 3.328 min  
Delta R.T.: 0.000 min  
Response: 208959337  
Conc: 21.57 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PL-02-050719-B



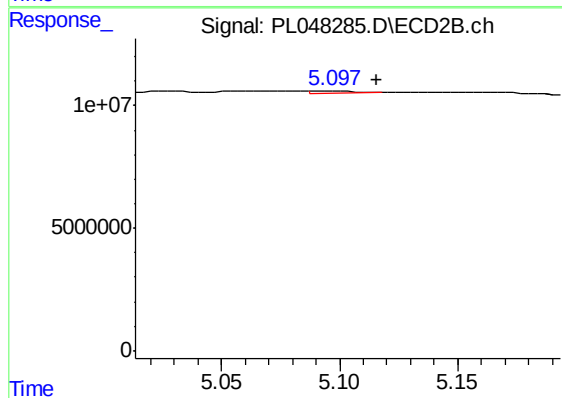
#1 Tetrachloro-m-xylene

R.T.: 3.940 min  
Delta R.T.: 0.000 min  
Response: 60012696  
Conc: 24.09 ng/ml



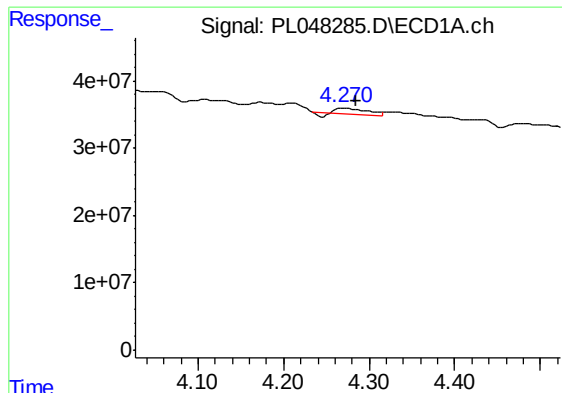
#4 Heptachlor

R.T.: 4.328 min  
Delta R.T.: 0.011 min  
Response: 19031764  
Conc: 1.29 ng/ml



#4 Heptachlor

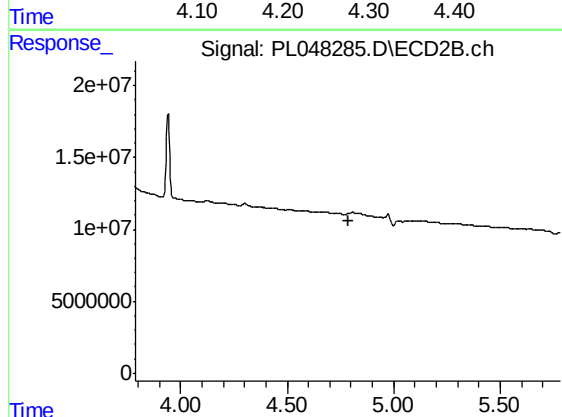
R.T.: 5.099 min  
Delta R.T.: -0.017 min  
Response: 1254075  
Conc: 0.36 ng/ml



#6 beta-BHC

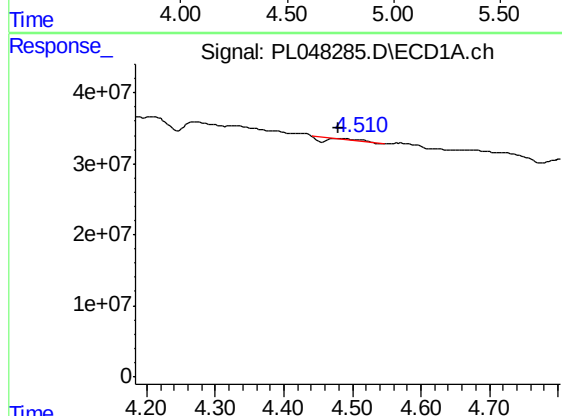
R.T.: 4.269 min  
Delta R.T.: -0.016 min  
Response: 17679417  
Conc: 3.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PL-02-050719-B



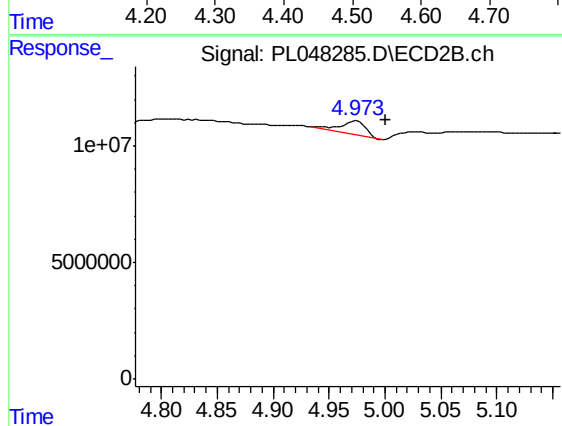
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.786 min  
Response: 0  
Conc: N.D.



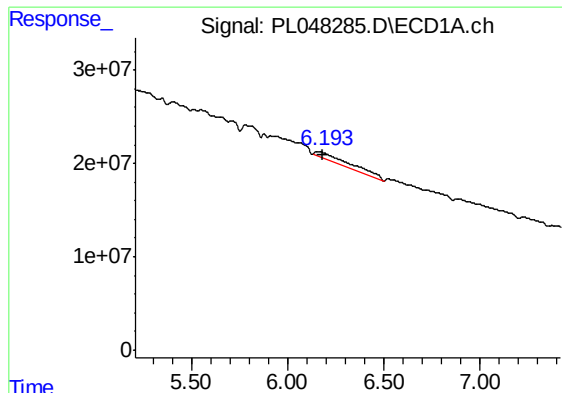
#7 delta-BHC

R.T.: 4.480 min  
Delta R.T.: 0.001 min  
Response: 210178  
Conc: 0.01 ng/ml



#7 delta-BHC

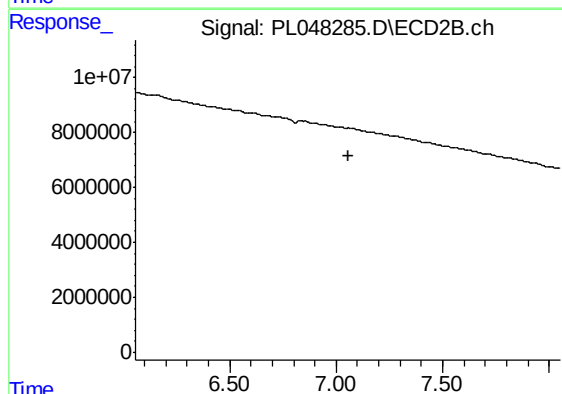
R.T.: 4.975 min  
Delta R.T.: -0.026 min  
Response: 9105118  
Conc: 3.22 ng/ml



#17 4,4'-DDT

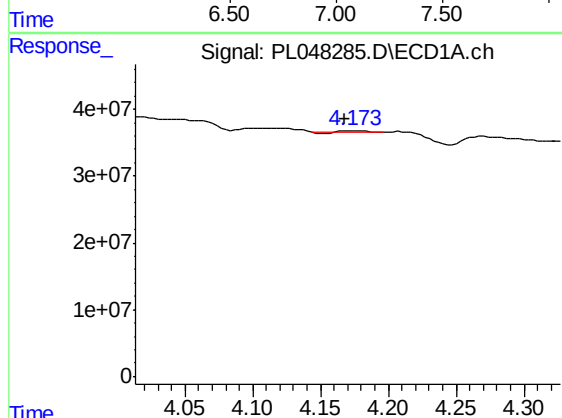
R.T.: 6.156 min  
Delta R.T.: -0.028 min  
Response: 114259984  
Conc: 11.37 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PL-02-050719-B



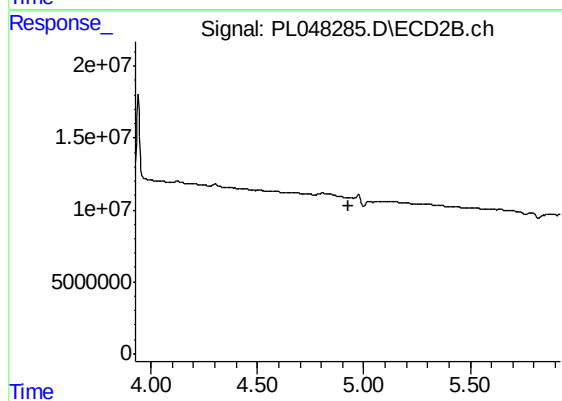
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T. : 7.057 min  
Response: 0  
Conc: N.D.



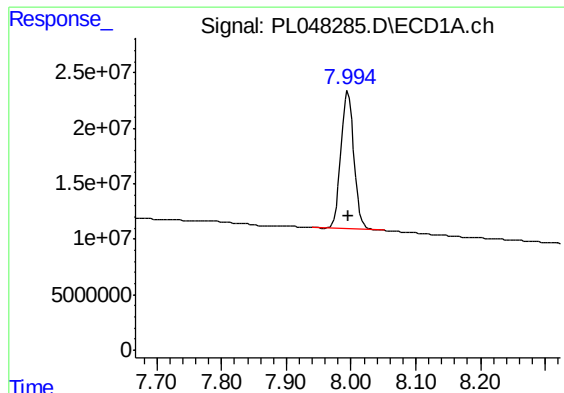
#23 Chlordane-1

R.T.: 4.174 min  
Delta R.T.: 0.006 min  
Response: 1357980  
Conc: 3.03 ng/ml



#23 Chlordane-1

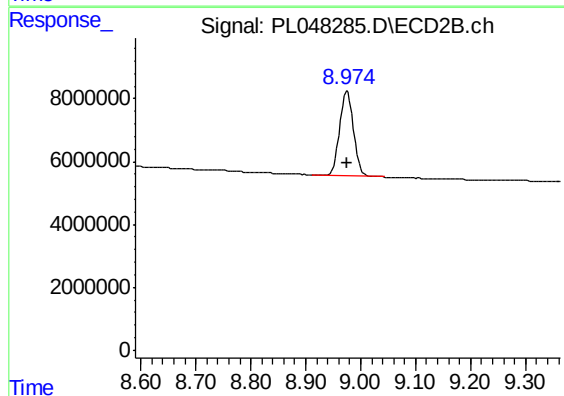
R.T.: 0.000 min  
Exp R.T. : 4.925 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.995 min  
Delta R.T.: 0.000 min  
Response: 173355638  
Conc: 17.24 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PL-02-050719-B



#28 Decachlorobiphenyl

R.T.: 8.976 min  
Delta R.T.: 0.000 min  
Response: 47436690  
Conc: 17.87 ng/ml