

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL010419\  
 Data File : PL043629.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jan 2019 18:46  
 Operator : AJ\SJ  
 Sample : PB116159BL  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB116159BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 04 23:07:29 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL010319.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 04 06:12:42 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... | 3.463  | 4.099  | 112.6E6 | 56458678 | 17.630 | 19.323   |
| 28)                         | SA Decachlor... | 8.199  | 9.231  | 120.2E6 | 48045119 | 23.847 | 21.734   |
| Target Compounds            |                 |        |        |         |          |        |          |
| 6)                          | B beta-BHC      | 4.394f | 0.000  | 2216391 | 0        | 0.606  | N.D. #   |
| 7)                          | B delta-BHC     | 0.000  | 5.164  | 0       | 5257549  | N.D.   | 1.243 #  |
| 8)                          | B Heptachlo...  | 0.000  | 5.997  | 0       | 10807704 | N.D.   | 2.956 #  |
| 14)                         | MA Endrin       | 0.000  | 6.787f | 0       | 492302   | N.D.   | 0.195 #  |
| 23)                         | Chlordane-1     | 4.394  | 5.164  | 2216391 | 5257549  | 8.234  | 39.301 # |
| -----                       |                 |        |        |         |          |        |          |

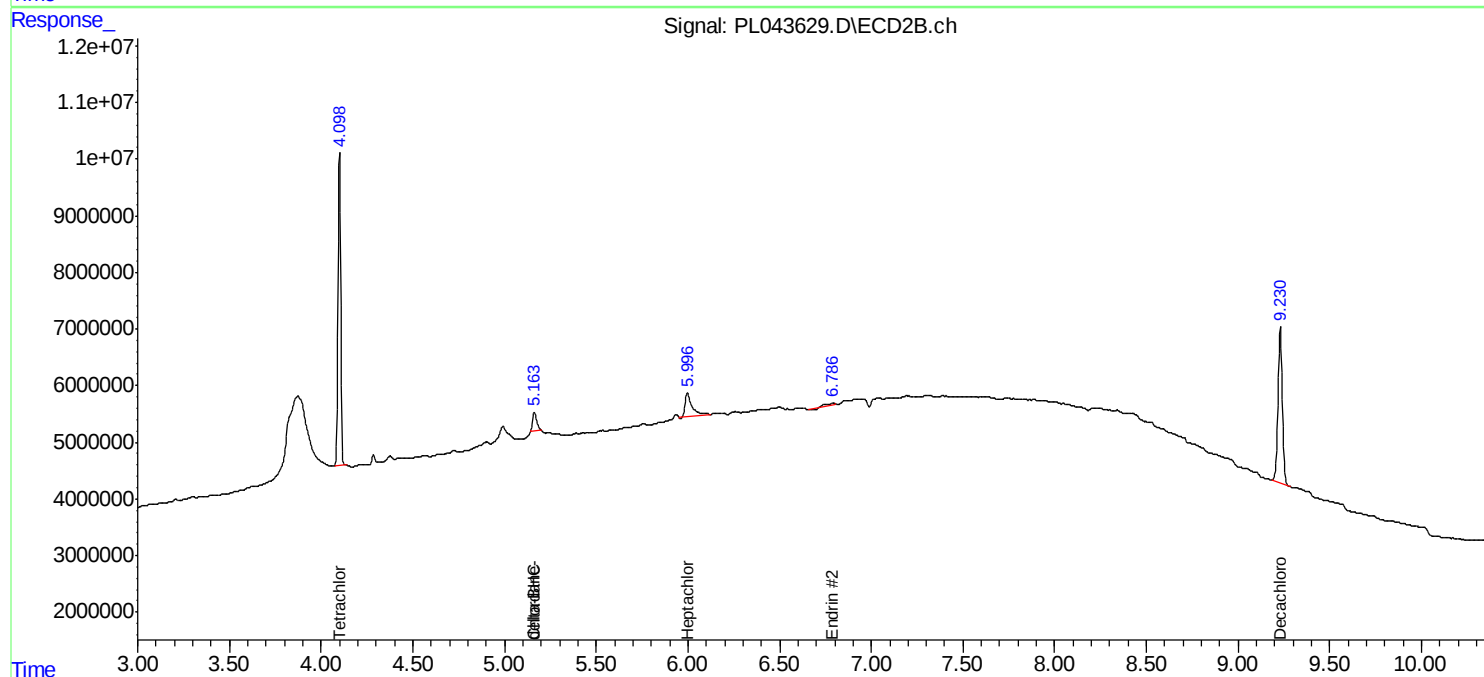
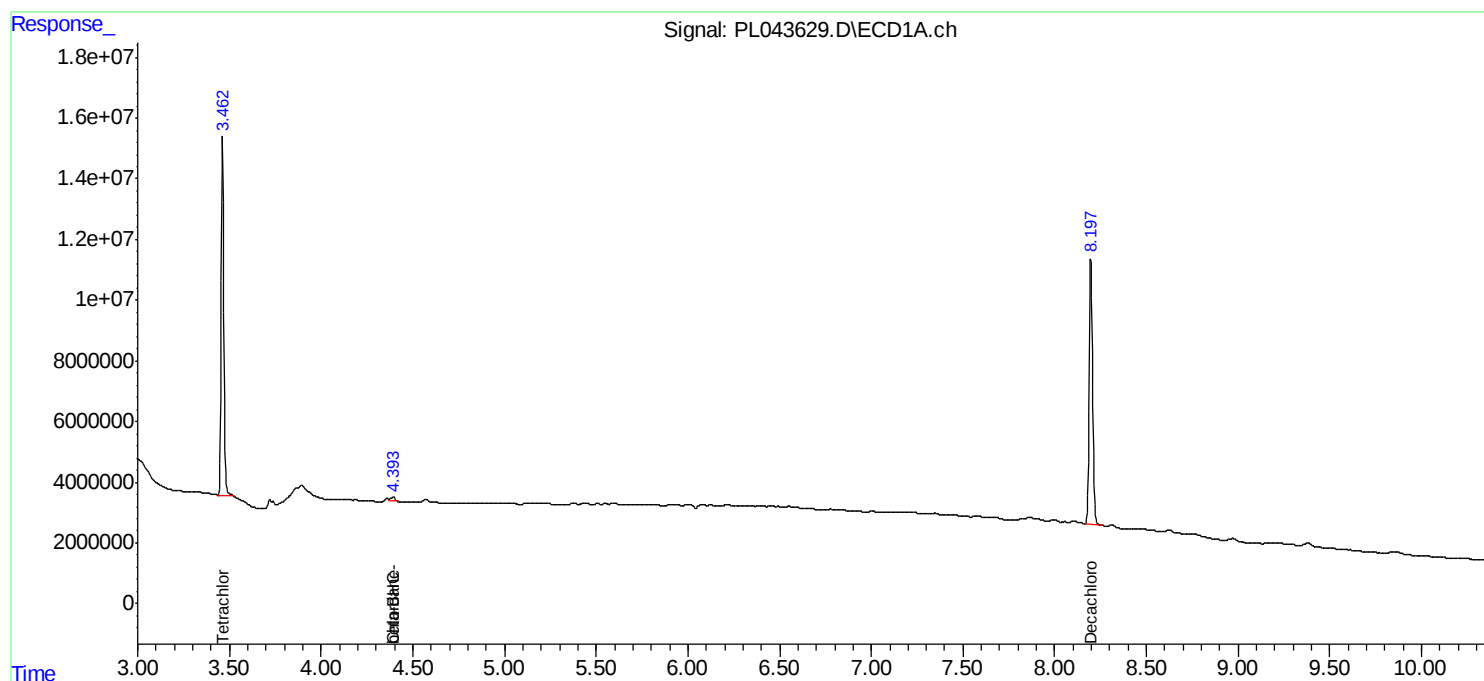
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

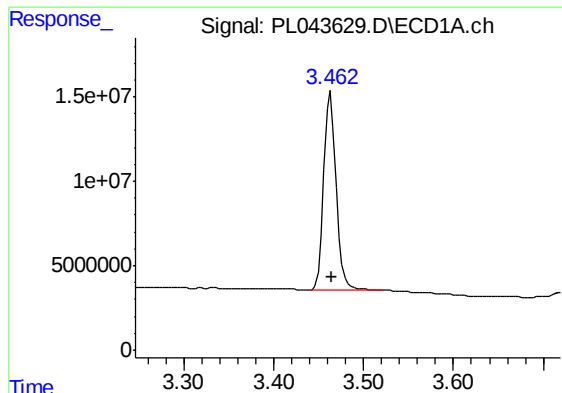
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL010419\  
Data File : PL043629.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jan 2019 18:46  
Operator : AJ\SJ  
Sample : PB116159BL  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PB116159BL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 04 23:07:29 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL010319.M  
Quant Title : GC Extractables  
QLast Update : Fri Jan 04 06:12:42 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

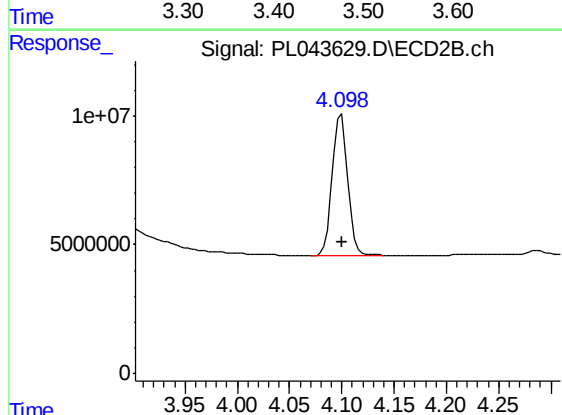




#1 Tetrachloro-m-xylene

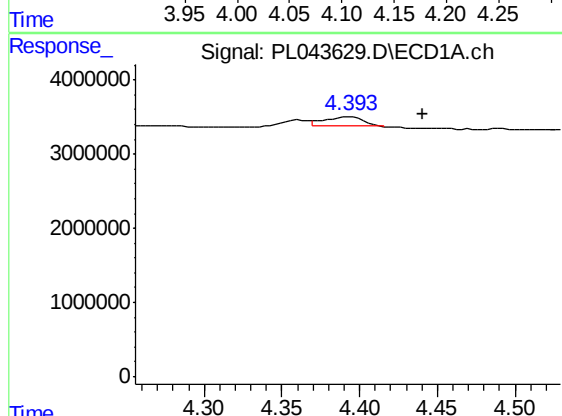
R.T.: 3.463 min  
Delta R.T.: 0.000 min  
Response: 112638647  
Conc: 17.63 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB116159BL



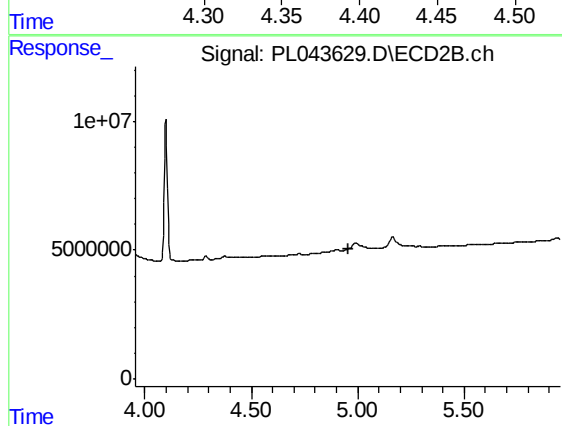
#1 Tetrachloro-m-xylene

R.T.: 4.099 min  
Delta R.T.: 0.000 min  
Response: 56458678  
Conc: 19.32 ng/ml



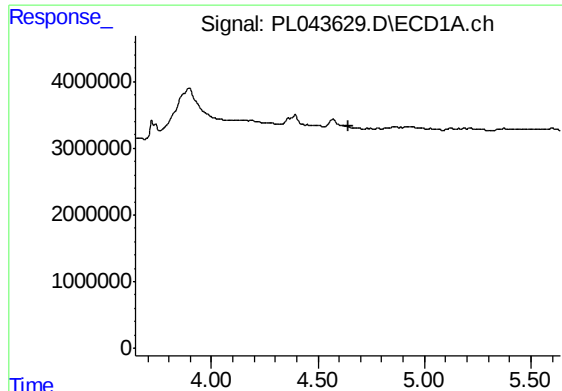
#6 beta-BHC

R.T.: 4.394 min  
Delta R.T.: -0.046 min  
Response: 2216391  
Conc: 0.61 ng/ml



#6 beta-BHC

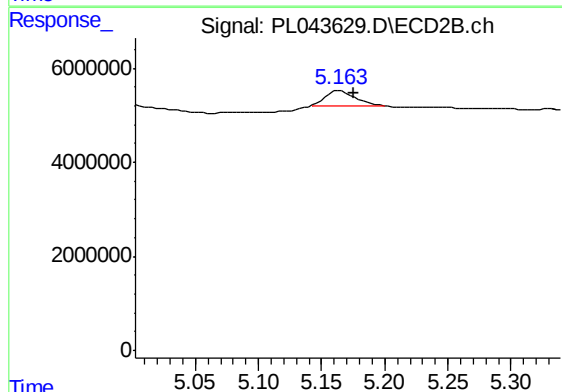
R.T.: 0.000 min  
Exp R.T. : 4.954 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

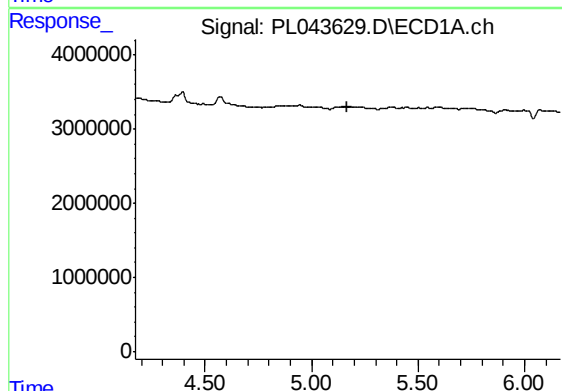
R.T.: 0.000 min  
Exp R.T. : 4.642 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
PB116159BL



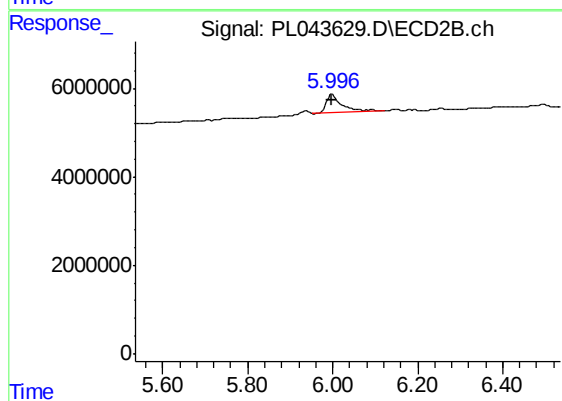
#7 delta-BHC

R.T.: 5.164 min  
Delta R.T.: -0.011 min  
Response: 5257549  
Conc: 1.24 ng/ml



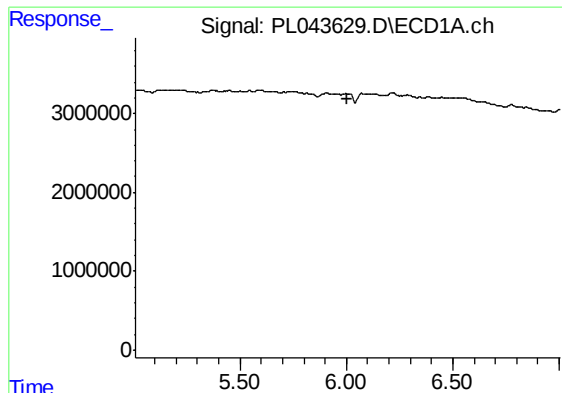
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 5.170 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

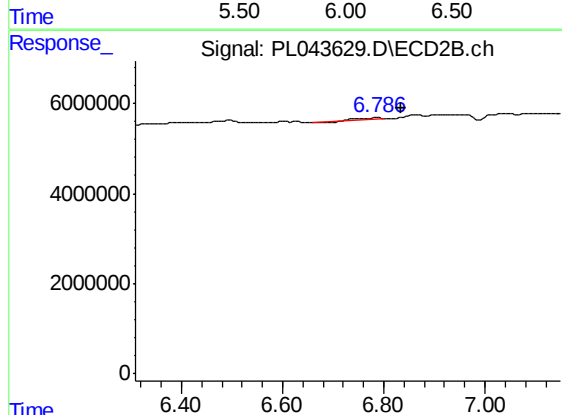
R.T.: 5.997 min  
Delta R.T.: 0.000 min  
Response: 10807704  
Conc: 2.96 ng/ml



#14 Endrin

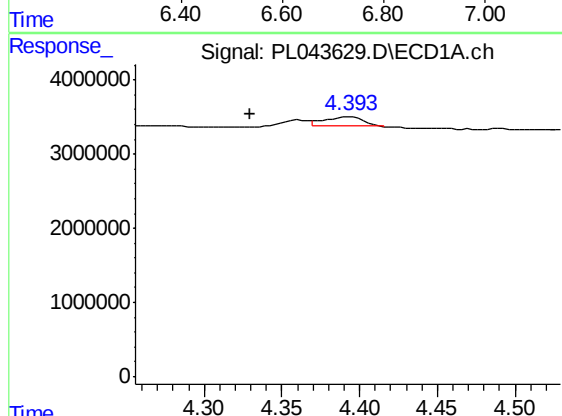
R.T.: 0.000 min  
Exp R.T.: 6.006 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
PB116159BL



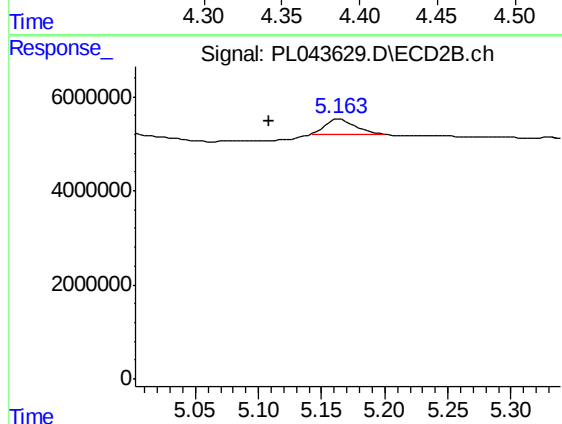
#14 Endrin

R.T.: 6.787 min  
Delta R.T.: -0.048 min  
Response: 492302  
Conc: 0.19 ng/ml



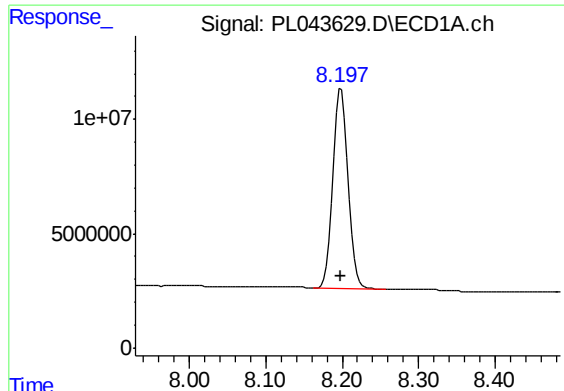
#23 Chlordane-1

R.T.: 4.394 min  
Delta R.T.: 0.064 min  
Response: 2216391  
Conc: 8.23 ng/ml



#23 Chlordane-1

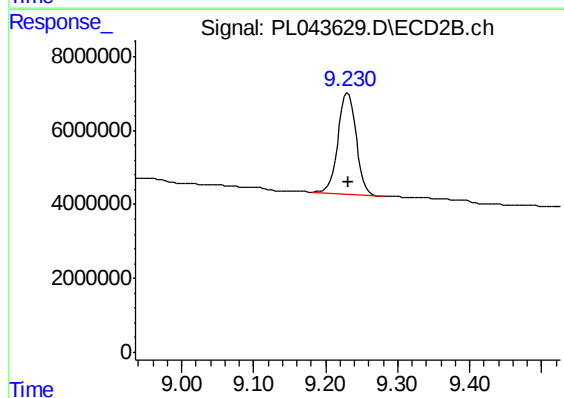
R.T.: 5.164 min  
Delta R.T.: 0.055 min  
Response: 5257549  
Conc: 39.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.199 min  
Delta R.T.: 0.000 min  
Response: 120171849  
Conc: 23.85 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB116159BL



#28 Decachlorobiphenyl

R.T.: 9.231 min  
Delta R.T.: 0.000 min  
Response: 48045119  
Conc: 21.73 ng/ml