

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032720\  
 Data File : PL057657.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Mar 2020 16:08  
 Operator : AJ\MA  
 Sample : PB127868BL  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB127868BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 28 00:54:38 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031420.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 16 09:40:37 2020  
 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... | 3.459  | 3.957 | 229.7E6 | 48531700 | 24.778 | 22.369  |
| 28)                         | SA Decachlor... | 8.207  | 8.980 | 233.1E6 | 51116067 | 22.033 | 23.053  |
| Target Compounds            |                 |        |       |         |          |        |         |
| 2)                          | A alpha-BHC     | 3.890  | 0.000 | 4265523 | 0        | 0.268  | N.D. #  |
| 4)                          | MA Heptachlor   | 0.000  | 5.137 | 0       | 9114686  | N.D.   | 2.896 # |
| 16)                         | A 4,4'-DDD      | 6.129  | 0.000 | 9032602 | 0        | 0.922  | N.D. #  |
| 20)                         | A Methoxychlor  | 6.939f | 0.000 | 36119   | 0        | 0.007  | N.D. #  |
| 21)                         | B Endrin ke...  | 7.144  | 0.000 | 367052  | 0        | 0.032  | N.D. #  |
| 23)                         | Chlordane-1     | 4.356f | 0.000 | 2539905 | 0        | 7.826  | N.D. #  |
| -----                       |                 |        |       |         |          |        |         |

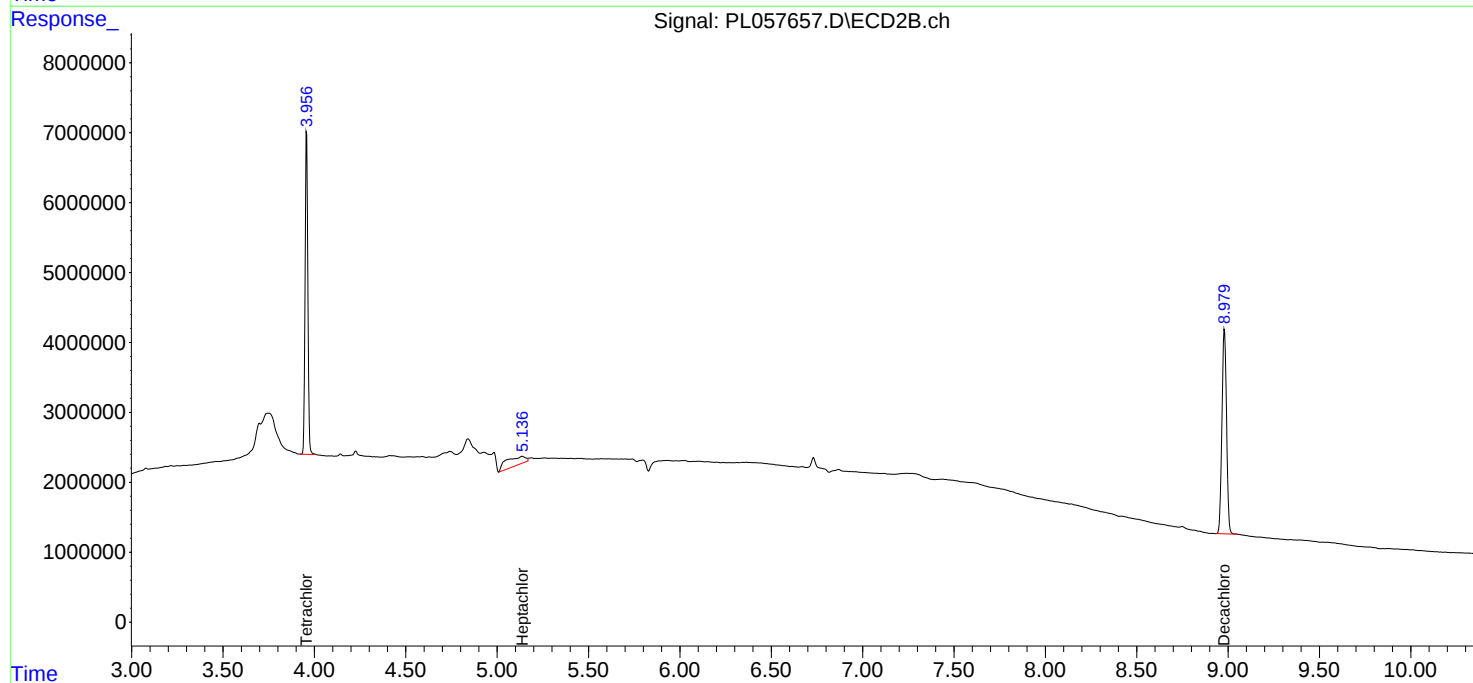
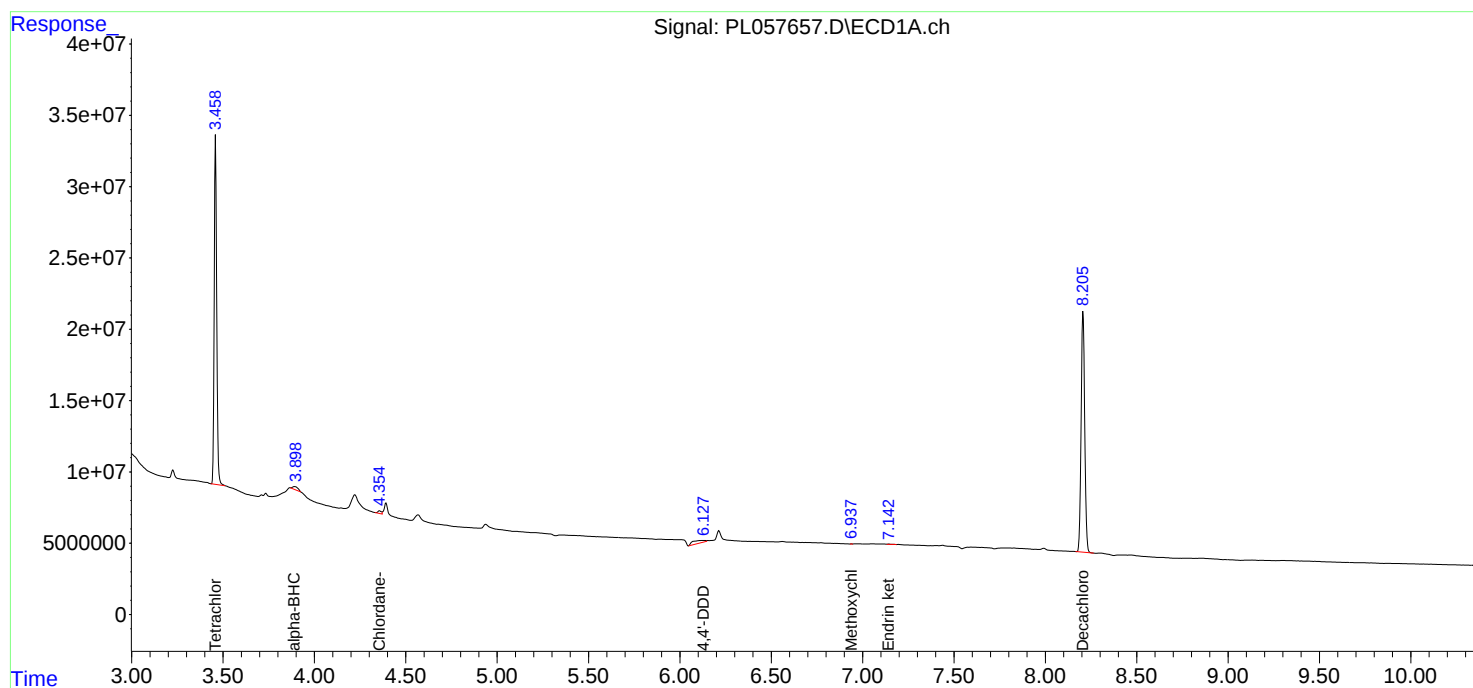
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

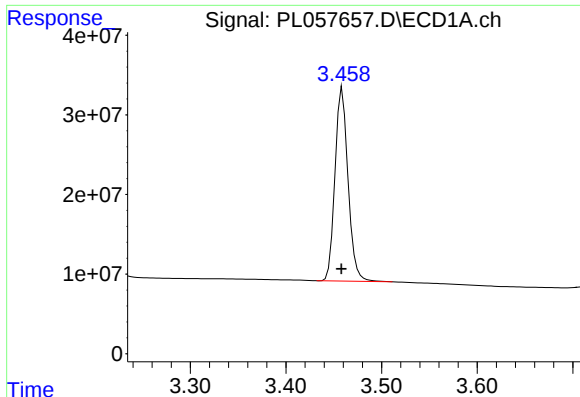
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032720\  
Data File : PL057657.D  
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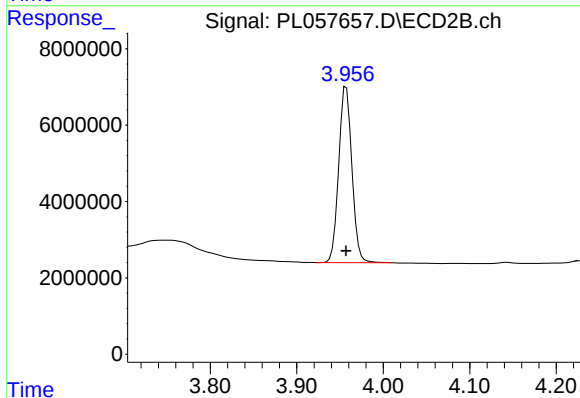




#1 Tetrachloro-m-xylene

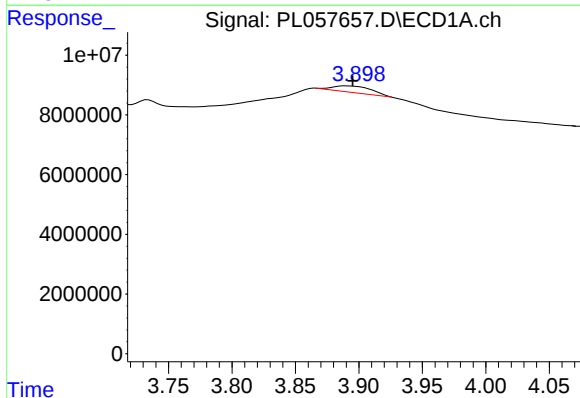
R.T.: 3.459 min  
Delta R.T.: 0.001 min  
Response: 229676281  
Conc: 24.78 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB127868BL



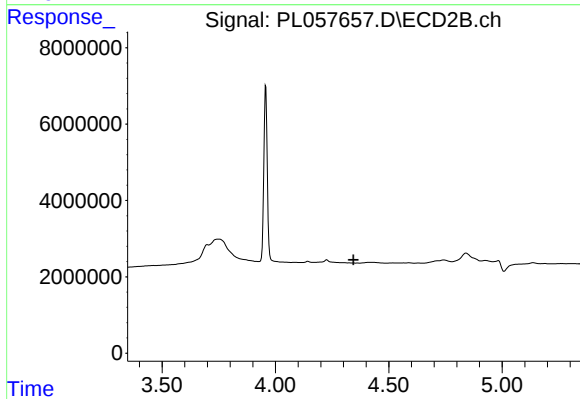
#1 Tetrachloro-m-xylene

R.T.: 3.957 min  
Delta R.T.: 0.000 min  
Response: 48531700  
Conc: 22.37 ng/ml



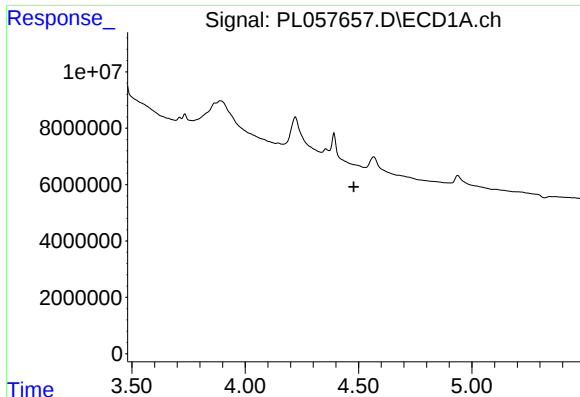
#2 alpha-BHC

R.T.: 3.890 min  
Delta R.T.: -0.005 min  
Response: 4265523  
Conc: 0.27 ng/ml



#2 alpha-BHC

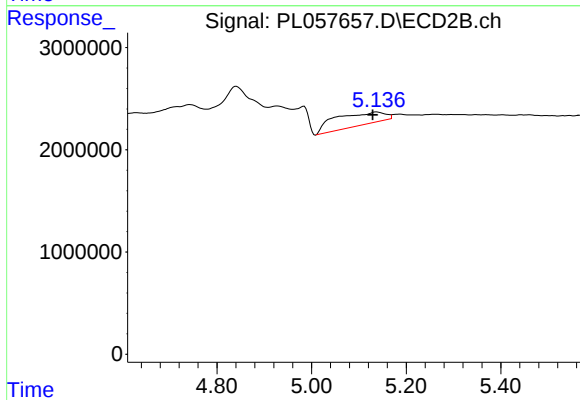
R.T.: 0.000 min  
Exp R.T.: 4.345 min  
Response: 0  
Conc: N.D.



#4 Heptachlor

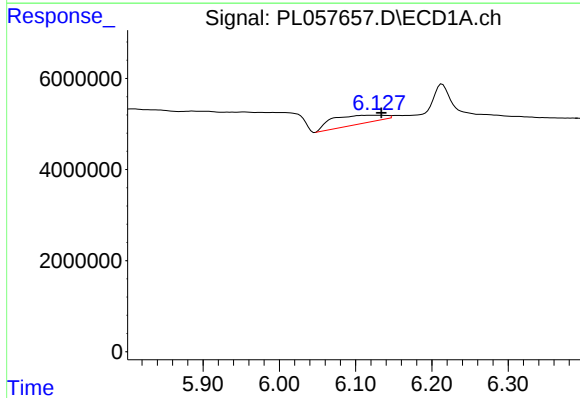
R.T.: 0.000 min  
Exp R.T.: 4.479 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
PB127868BL



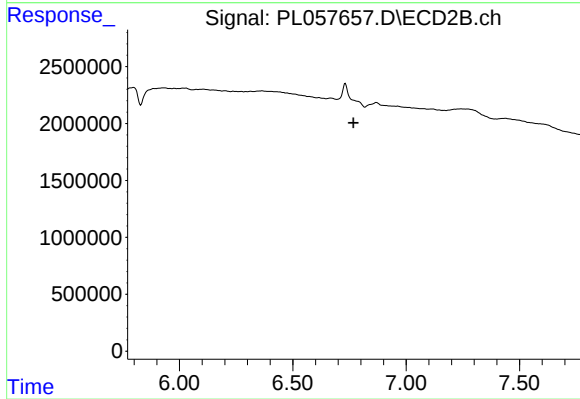
#4 Heptachlor

R.T.: 5.137 min  
Delta R.T.: 0.008 min  
Response: 9114686  
Conc: 2.90 ng/ml



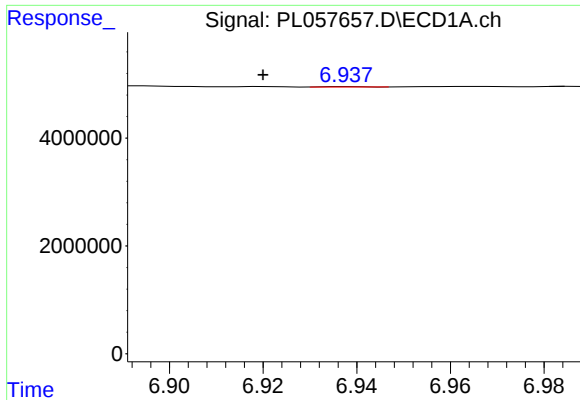
#16 4,4'-DDD

R.T.: 6.129 min  
Delta R.T.: -0.005 min  
Response: 9032602  
Conc: 0.92 ng/ml



#16 4,4'-DDD

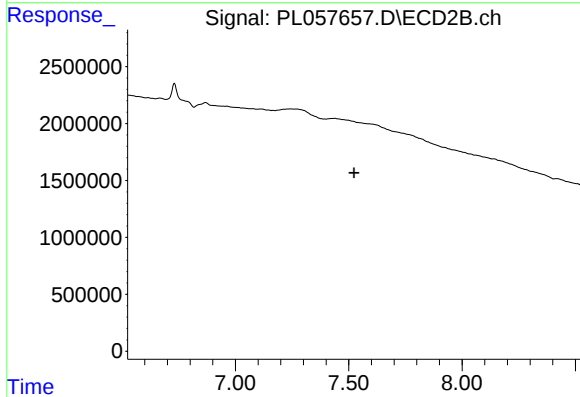
R.T.: 0.000 min  
Exp R.T.: 6.768 min  
Response: 0  
Conc: N.D.



#20 Methoxychlor

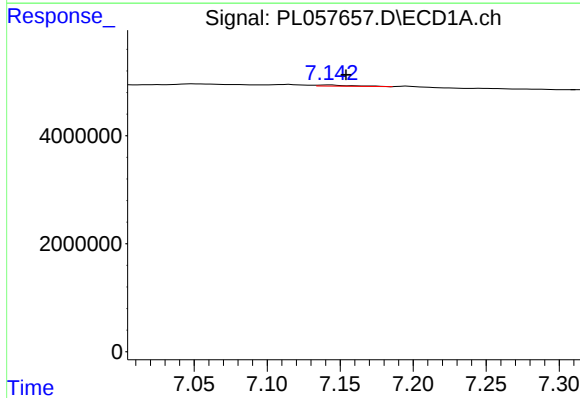
R.T.: 6.939 min  
Delta R.T.: 0.019 min  
Response: 36119  
Conc: 0.01 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB127868BL



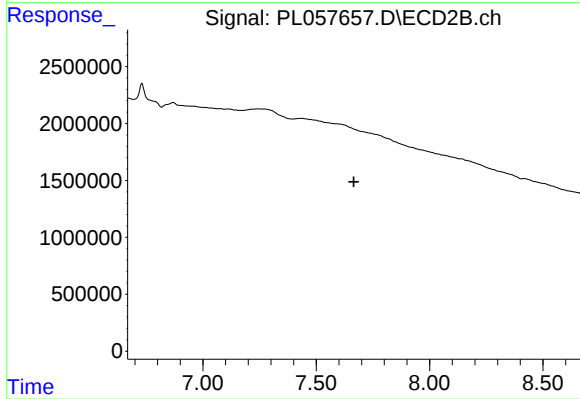
#20 Methoxychlor

R.T.: 0.000 min  
Exp R.T.: 7.524 min  
Response: 0  
Conc: N.D.



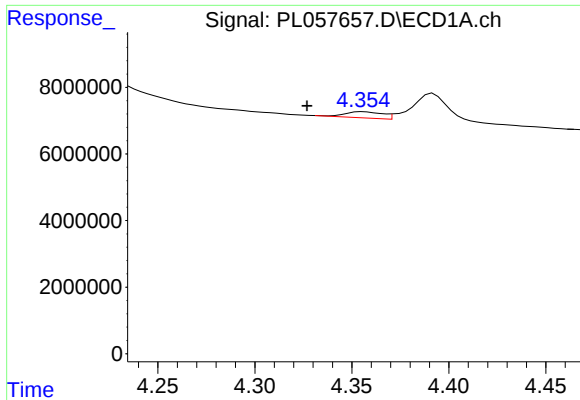
#21 Endrin ketone

R.T.: 7.144 min  
Delta R.T.: -0.010 min  
Response: 367052  
Conc: 0.03 ng/ml



#21 Endrin ketone

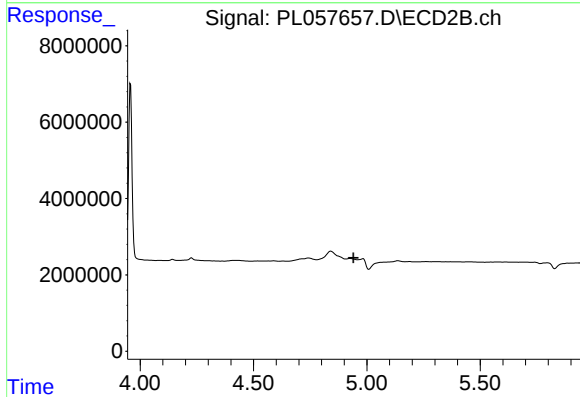
R.T.: 0.000 min  
Exp R.T.: 7.666 min  
Response: 0  
Conc: N.D.



#23 Chlordane-1

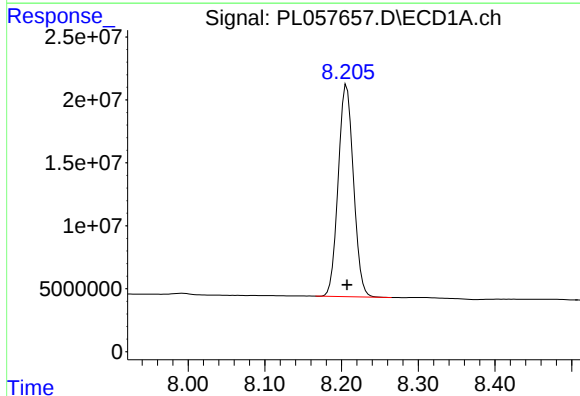
R.T.: 4.356 min  
Delta R.T.: 0.029 min  
Response: 2539905  
Conc: 7.83 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB127868BL



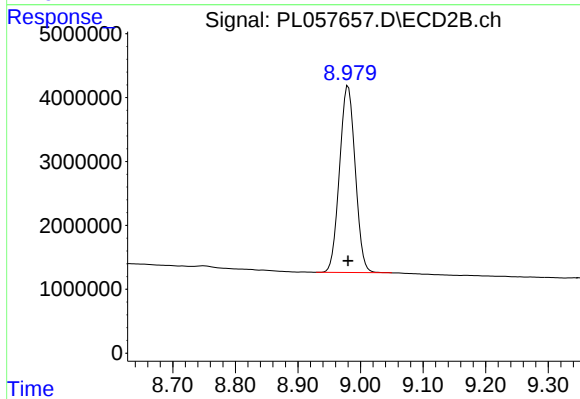
#23 Chlordane-1

R.T.: 0.000 min  
Exp R.T.: 4.941 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.207 min  
Delta R.T.: 0.000 min  
Response: 233133755  
Conc: 22.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.980 min  
Delta R.T.: 0.000 min  
Response: 51116067  
Conc: 23.05 ng/ml