

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101919\  
 Data File : PL053497.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Oct 2019 03:45  
 Operator : SG\AJ  
 Sample : PB124091BL  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 19 04:36:23 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 18 13:56:08 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... | 3.544 | 4.045 | 165.6E6  | 40221448 | 15.281 | 16.073  |
| 28)                         | SA Decachlor... | 8.333 | 9.124 | 156.7E6  | 46107973 | 15.967 | 16.373  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.987 | 0.000 | 55200259 | 0        | 3.166  | N.D. #  |
| 8)                          | B Heptachlo...  | 0.000 | 5.928 | 0        | 73193    | N.D.   | 0.025 # |
| 15)                         | B Endosulfa...  | 0.000 | 6.967 | 0        | 2162900  | N.D.   | 0.847 # |
| 17)                         | MA 4,4'-DDT     | 0.000 | 7.177 | 0        | 1092737  | N.D.   | 0.473 # |
| 18)                         | B Endrin al...  | 0.000 | 7.088 | 0        | 2970903  | N.D.   | 1.352 # |
| -----                       |                 |       |       |          |          |        |         |

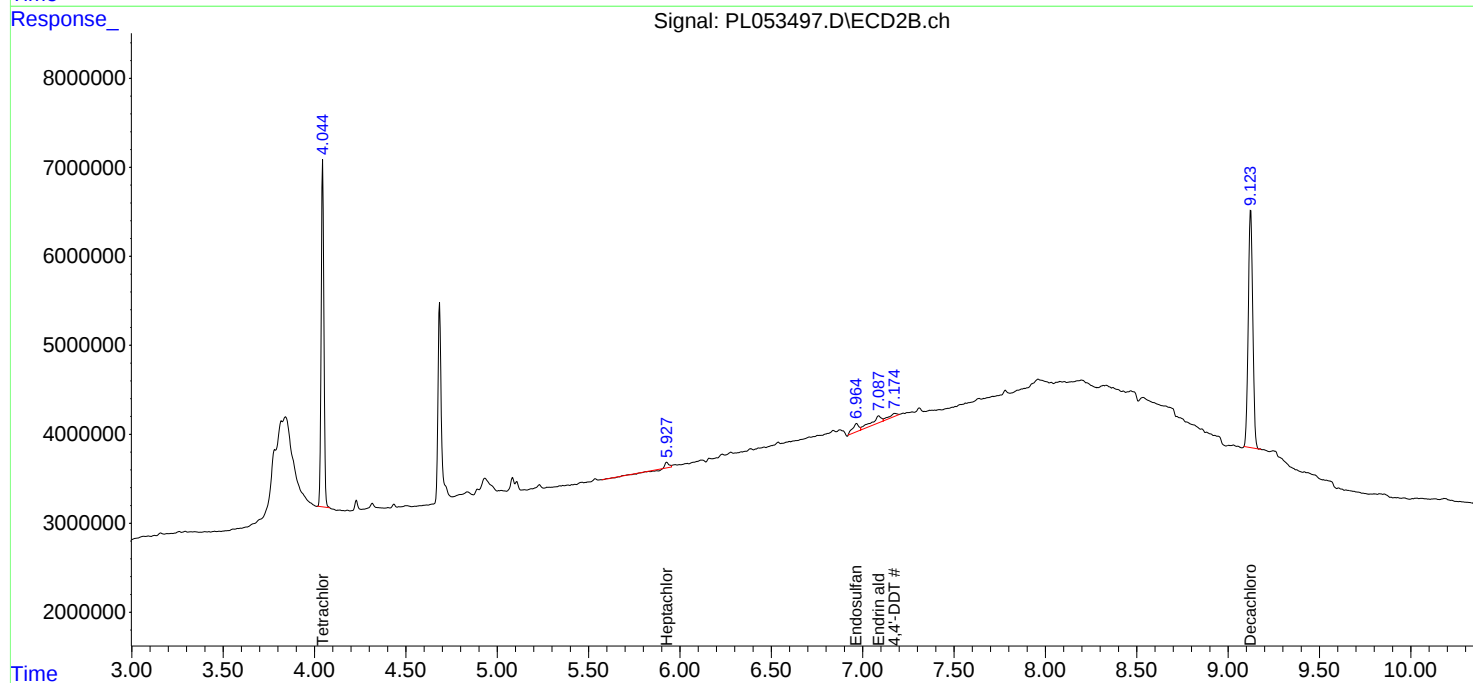
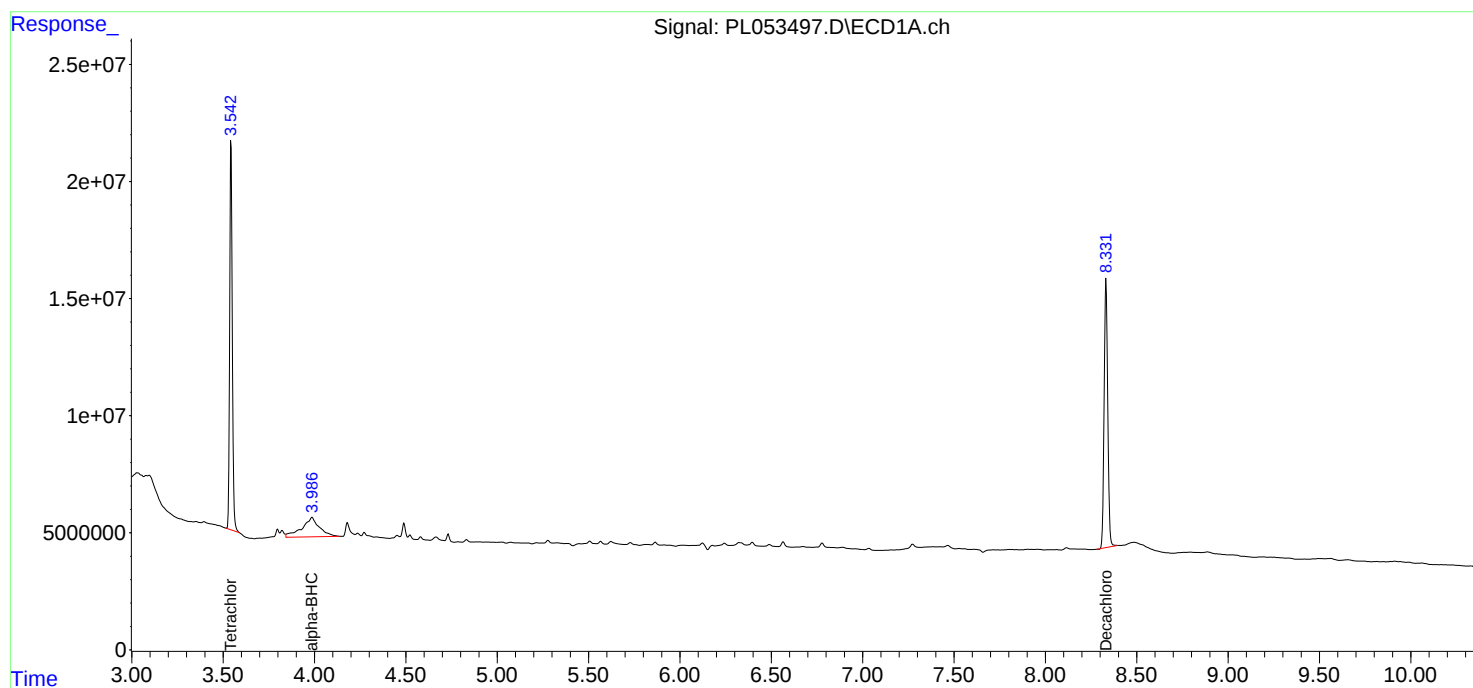
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

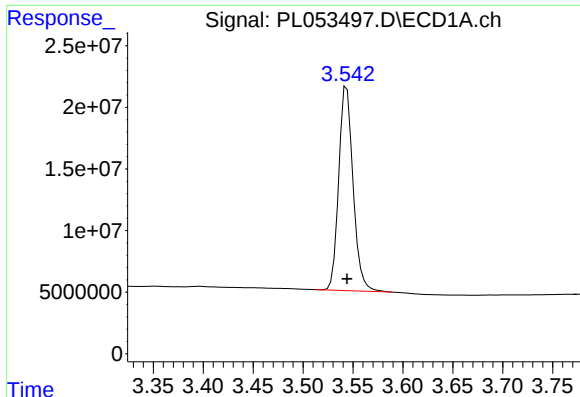
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101919\  
Data File : PL053497.D  
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Acq On : 19 Oct 2019 03:45  
Operator : SG\AJ  
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ALS Vial : 44 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

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Quant Time: Oct 19 04:36:23 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101919.M  
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QLast Update : Fri Oct 18 13:56:08 2019  
Response via : Initial Calibration  
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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

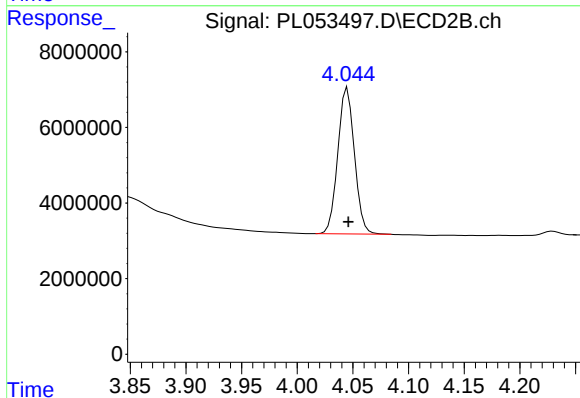




#1 Tetrachloro-m-xylene

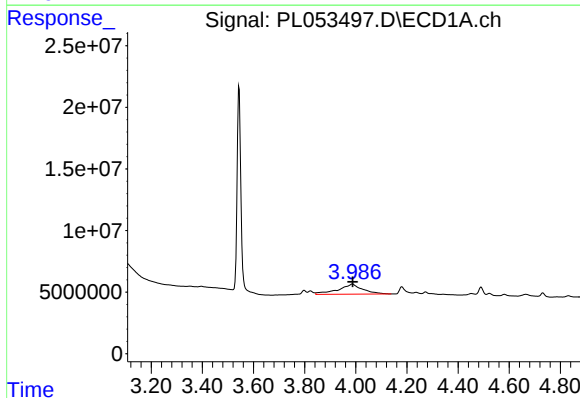
R.T.: 3.544 min  
Delta R.T.: 0.000 min  
Response: 165635264  
Conc: 15.28 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



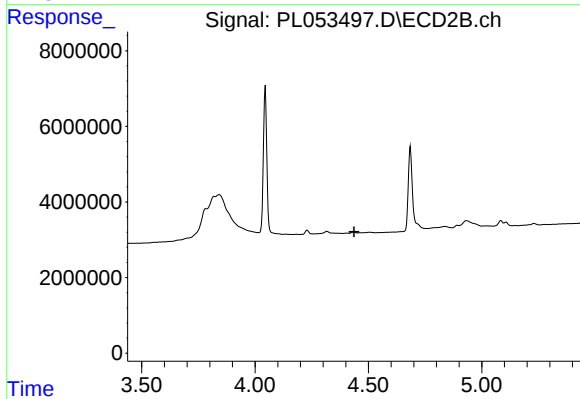
#1 Tetrachloro-m-xylene

R.T.: 4.045 min  
Delta R.T.: 0.000 min  
Response: 40221448  
Conc: 16.07 ng/ml



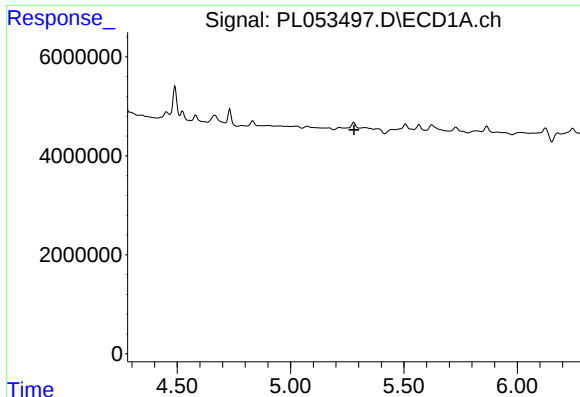
#2 alpha-BHC

R.T.: 3.987 min  
Delta R.T.: 0.000 min  
Response: 55200259  
Conc: 3.17 ng/ml



#2 alpha-BHC

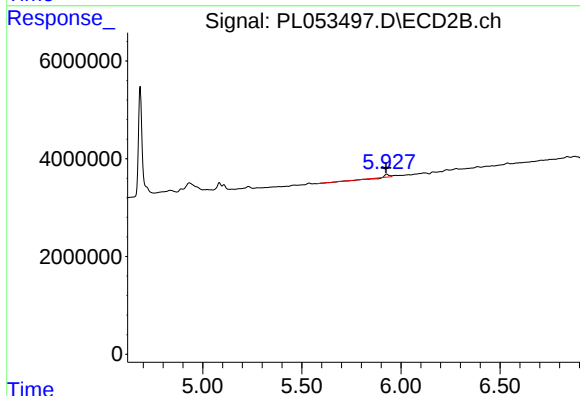
R.T.: 0.000 min  
Exp R.T. : 4.437 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

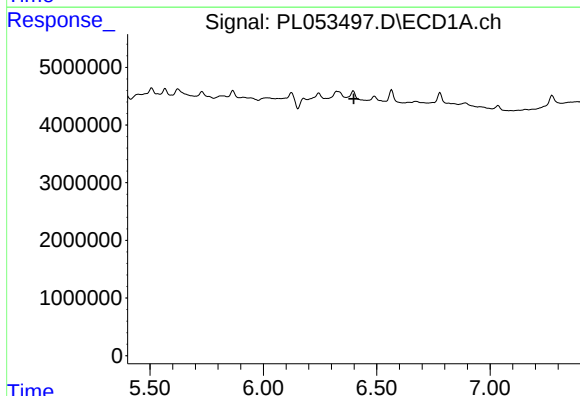
R.T.: 0.000 min  
Exp R.T.: 5.280 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



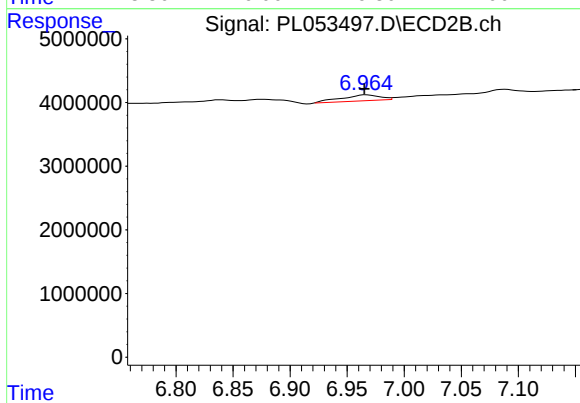
#8 Heptachlor epoxide

R.T.: 5.928 min  
Delta R.T.: 0.004 min  
Response: 73193  
Conc: 0.03 ng/ml



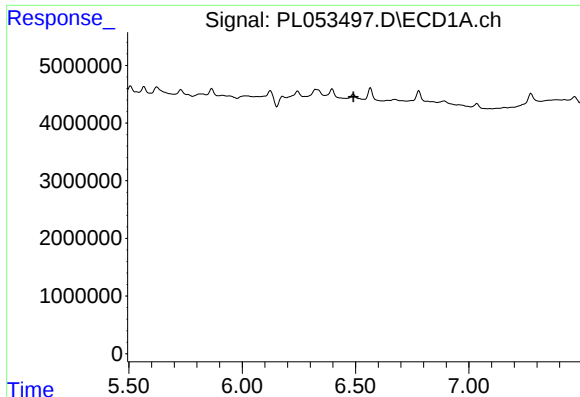
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T.: 6.399 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

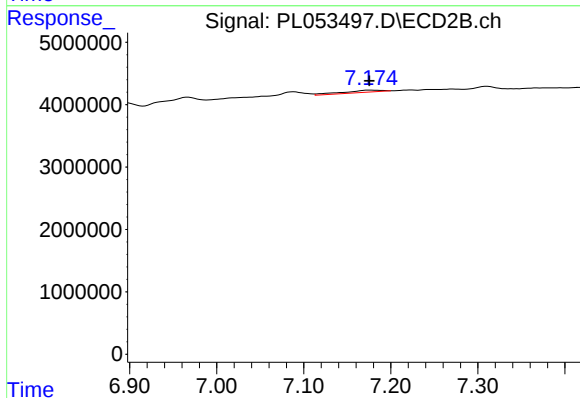
R.T.: 6.967 min  
Delta R.T.: 0.002 min  
Response: 2162900  
Conc: 0.85 ng/ml



#17 4,4'-DDT

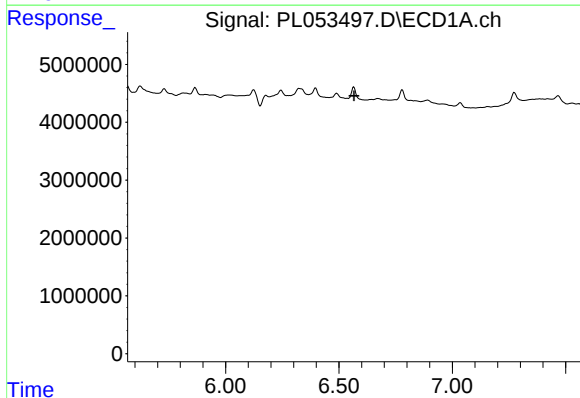
R.T.: 0.000 min  
Exp R.T.: 6.491 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



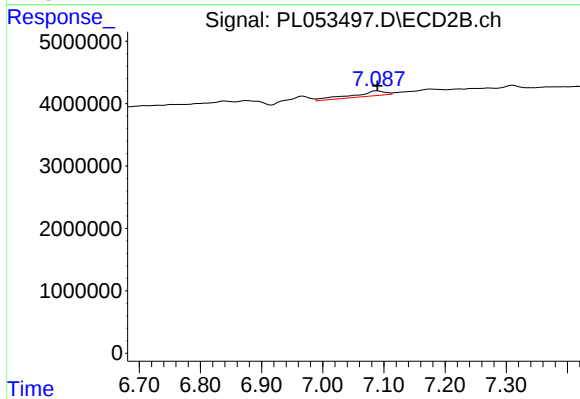
#17 4,4'-DDT

R.T.: 7.177 min  
Delta R.T.: 0.000 min  
Response: 1092737  
Conc: 0.47 ng/ml



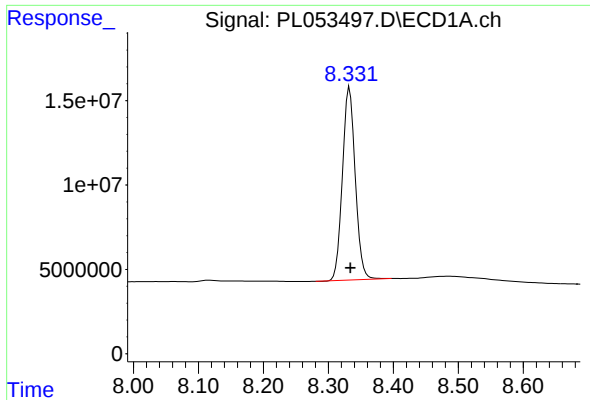
#18 Endrin aldehyde

R.T.: 0.000 min  
Exp R.T.: 6.567 min  
Response: 0  
Conc: N.D.



#18 Endrin aldehyde

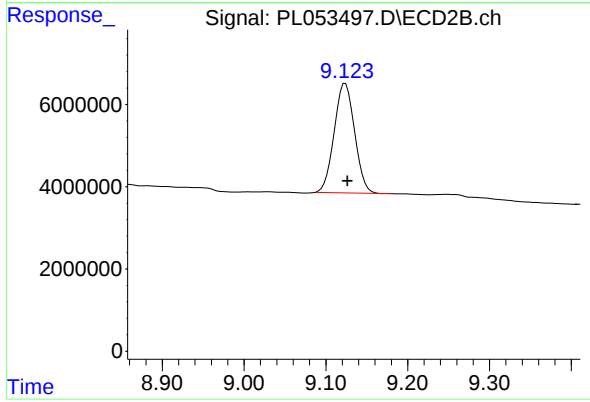
R.T.: 7.088 min  
Delta R.T.: 0.000 min  
Response: 2970903  
Conc: 1.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.333 min  
Delta R.T.: -0.001 min  
Response: 156658745  
Conc: 15.97 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.124 min  
Delta R.T.: -0.002 min  
Response: 46107973  
Conc: 16.37 ng/ml