

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092619\  
 Data File : PL052743.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Sep 2019 09:15  
 Operator : SG\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 00:45:35 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091719.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 17 11:25:25 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... | 3.552  | 4.048 | 229.7E6  | 59377444 | 29.453 | 27.251  |
| 28)                         | SA Decachlor... | 8.352  | 9.127 | 194.3E6  | 61496130 | 22.215 | 25.681  |
|                             |                 |        |       |          |          |        |         |
| Target Compounds            |                 |        |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 4.002  | 0.000 | 60216180 | 0        | 5.009  | N.D. #  |
| 3)                          | MA gamma-BHC... | 4.268f | 0.000 | 6000258  | 0        | 0.530  | N.D. #  |
| 6)                          | B beta-BHC      | 4.504f | 0.000 | 1558668  | 0        | 0.318  | N.D. #  |
| 22)                         | Mirex           | 7.515f | 0.000 | 42013993 | 0        | 5.494  | N.D. #  |
| 23)                         | Chlordane-1     | 4.463f | 5.029 | 1398294  | 228530   | 5.198  | 2.943 # |
| -----                       |                 |        |       |          |          |        |         |

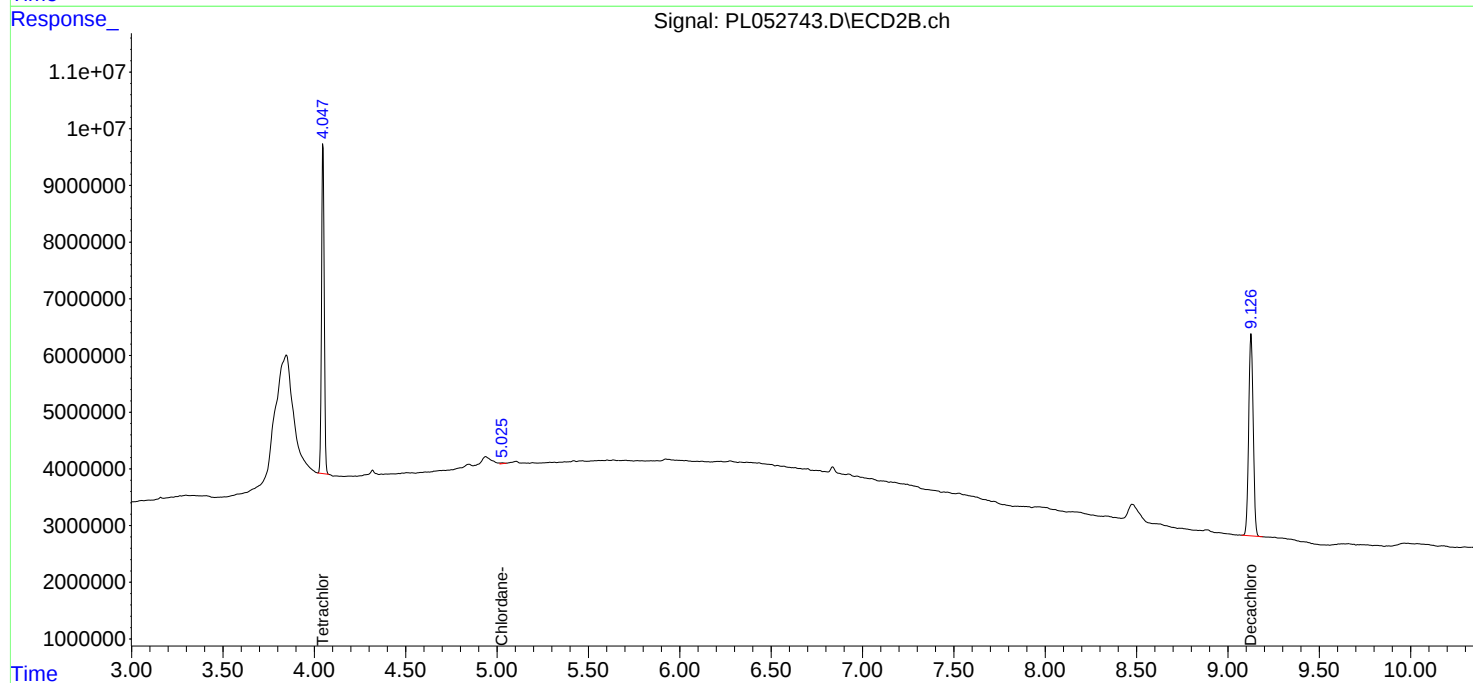
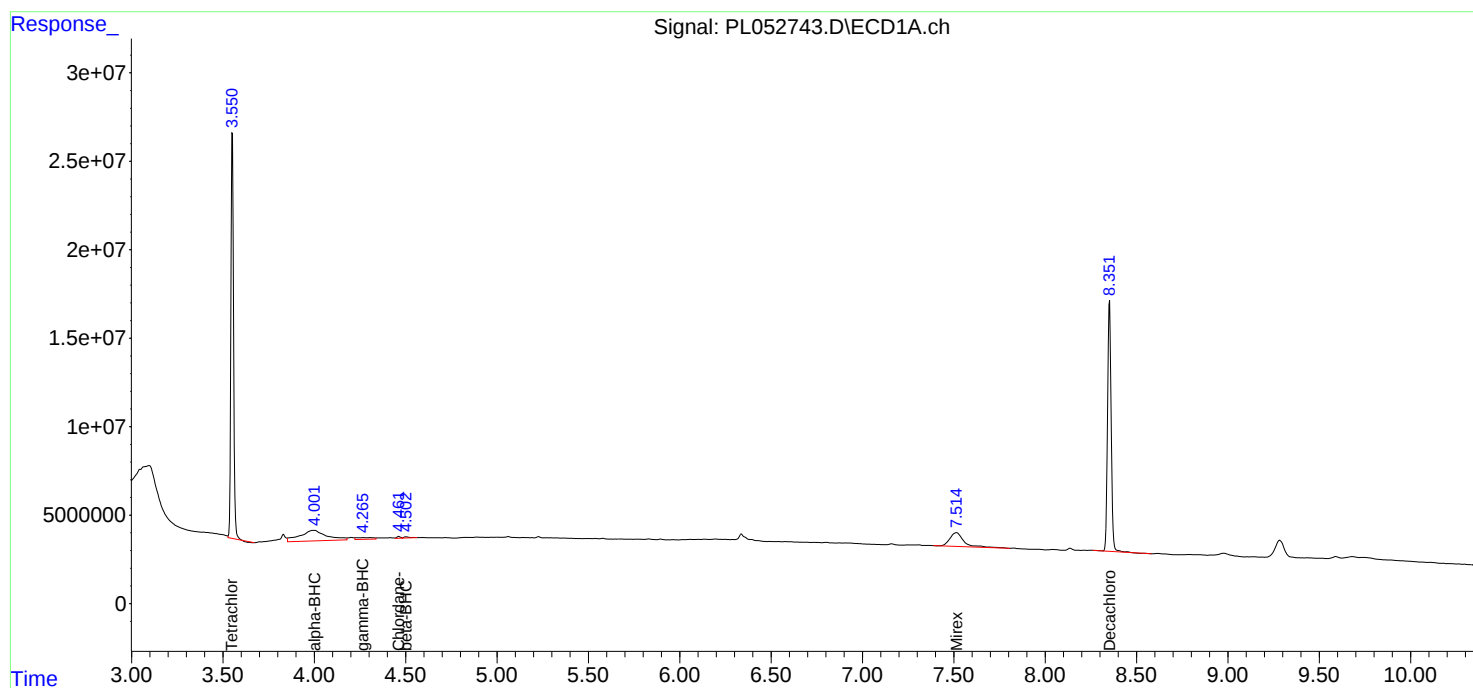
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

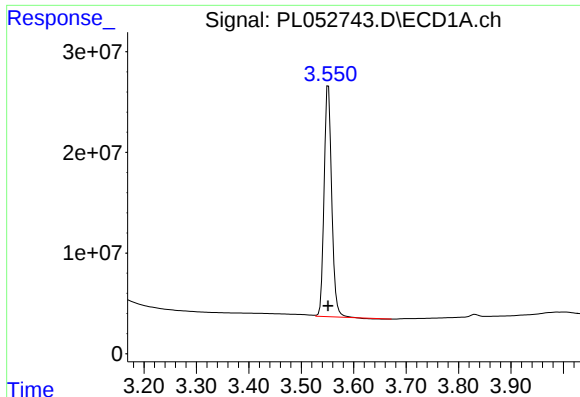
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092619\  
Data File : PL052743.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Sep 2019 09:15  
Operator : SG\AJ  
Sample : I.BLK  
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ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091719.M  
Quant Title : GC Extractables  
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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

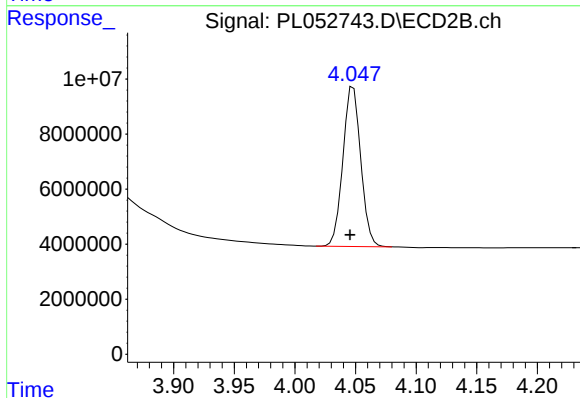




#1 Tetrachloro-m-xylene

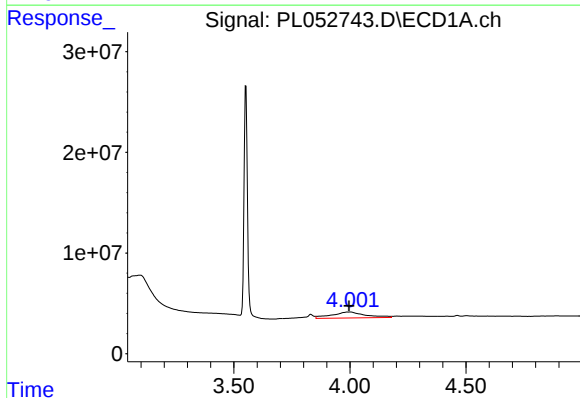
R.T.: 3.552 min  
Delta R.T.: 0.000 min  
Response: 229666473  
Conc: 29.45 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



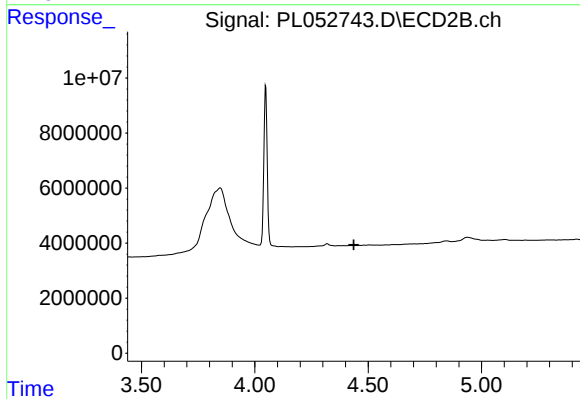
#1 Tetrachloro-m-xylene

R.T.: 4.048 min  
Delta R.T.: 0.003 min  
Response: 59377444  
Conc: 27.25 ng/ml



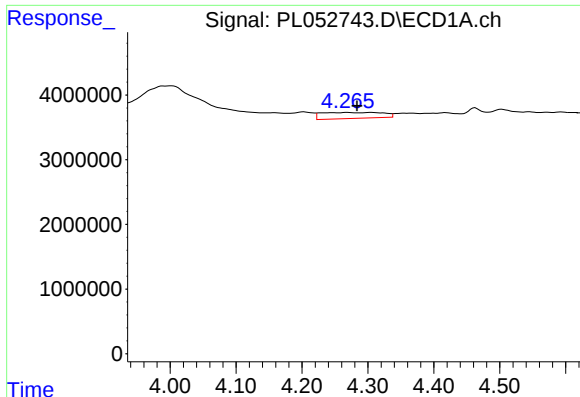
#2 alpha-BHC

R.T.: 4.002 min  
Delta R.T.: 0.005 min  
Response: 60216180  
Conc: 5.01 ng/ml



#2 alpha-BHC

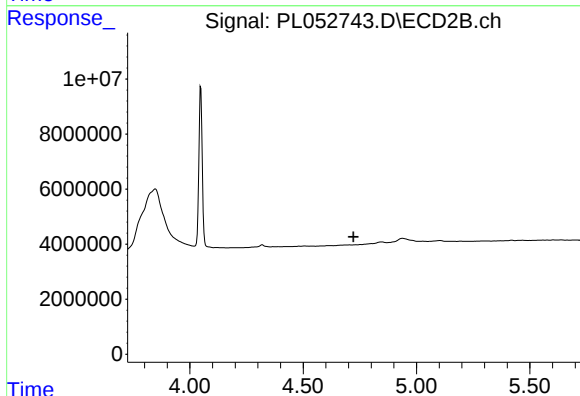
R.T.: 0.000 min  
Exp R.T. : 4.437 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

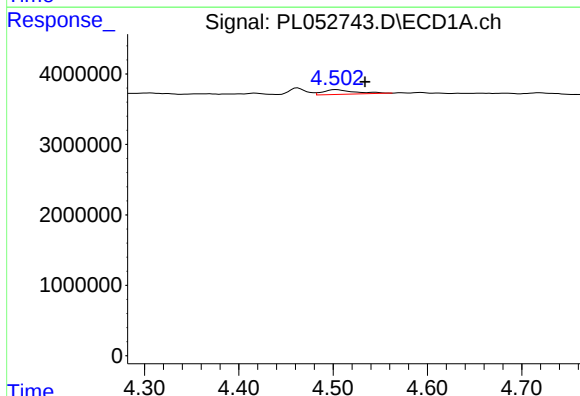
R.T.: 4.268 min  
Delta R.T.: -0.015 min  
Response: 6000258  
Conc: 0.53 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



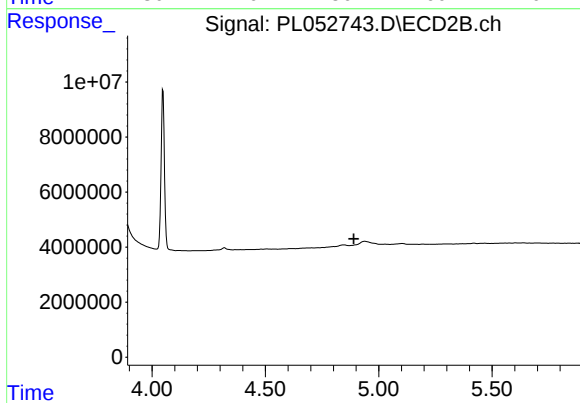
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 4.722 min  
Response: 0  
Conc: N.D.



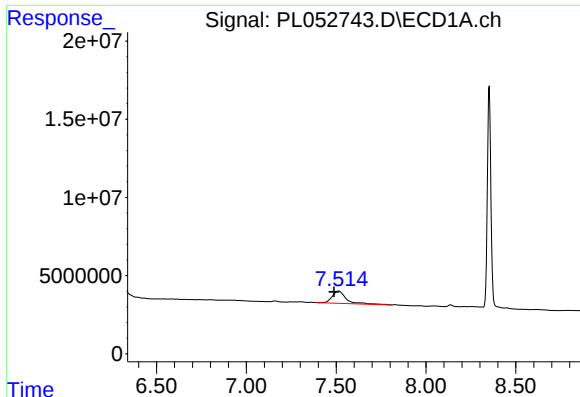
#6 beta-BHC

R.T.: 4.504 min  
Delta R.T.: -0.030 min  
Response: 1558668  
Conc: 0.32 ng/ml



#6 beta-BHC

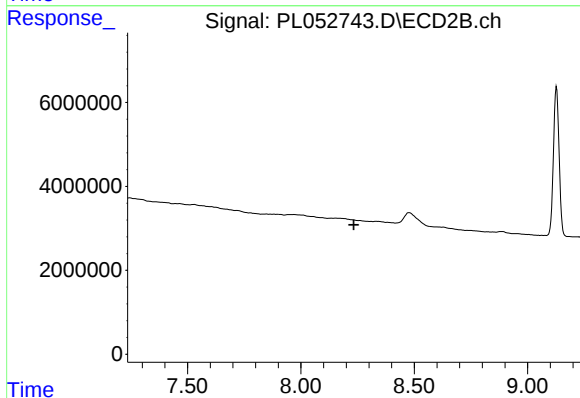
R.T.: 0.000 min  
Exp R.T. : 4.890 min  
Response: 0  
Conc: N.D.



#22 Mirex

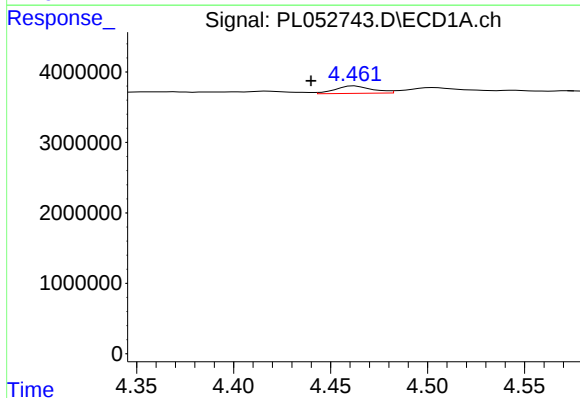
R.T.: 7.515 min  
Delta R.T.: 0.027 min  
Response: 42013993  
Conc: 5.49 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



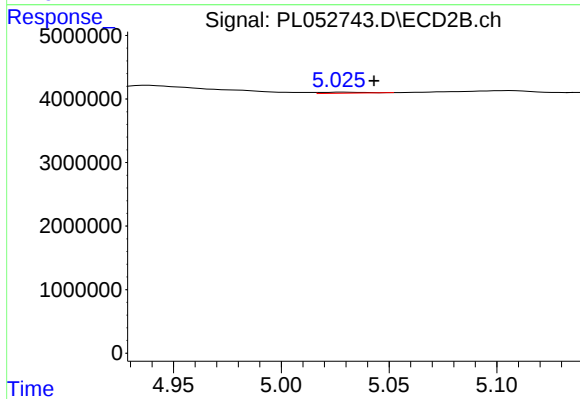
#22 Mirex

R.T.: 0.000 min  
Exp R.T.: 8.234 min  
Response: 0  
Conc: N.D.



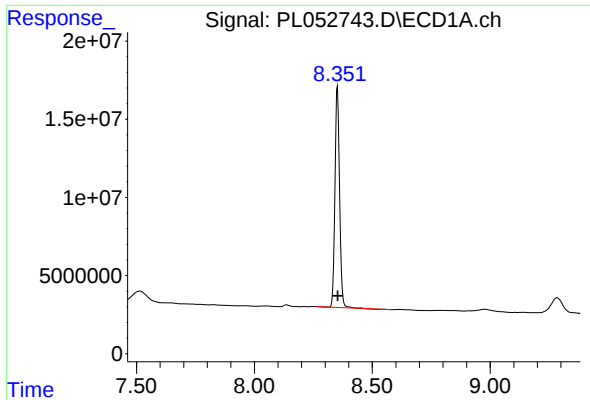
#23 Chlordane-1

R.T.: 4.463 min  
Delta R.T.: 0.023 min  
Response: 1398294  
Conc: 5.20 ng/ml



#23 Chlordane-1

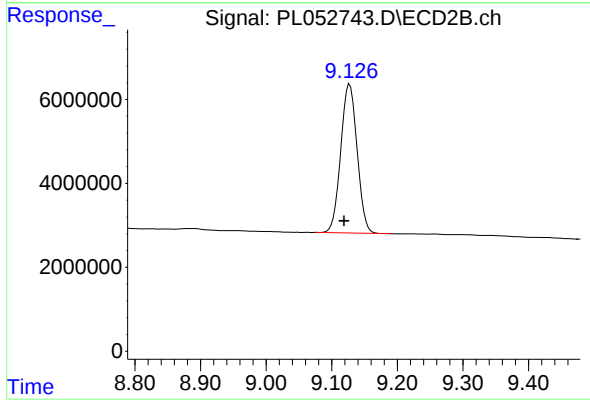
R.T.: 5.029 min  
Delta R.T.: -0.014 min  
Response: 228530  
Conc: 2.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.352 min  
Delta R.T.: -0.002 min  
Response: 194258046  
Conc: 22.21 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



#28 Decachlorobiphenyl

R.T.: 9.127 min  
Delta R.T.: 0.009 min  
Response: 61496130  
Conc: 25.68 ng/ml