

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102319\  
 Data File : PL053621.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Oct 2019 19:03  
 Operator : SG\AJ  
 Sample : K5494-08  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 23 22:39:26 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... | 3.543  | 4.045 | 103.6E6  | 25796317 | 9.558 | 10.309  |
| 28)                         | SA Decachlor... | 8.330  | 9.123 | 70237174 | 21756552 | 7.159 | 7.726   |
|                             |                 |        |       |          |          |       |         |
| Target Compounds            |                 |        |       |          |          |       |         |
| 12)                         | B 4,4'-DDE      | 0.000  | 6.382 | 0        | 3174639  | N.D.  | 1.127 # |
| 13)                         | MA Dieldrin     | 5.855  | 0.000 | 9493366  | 0        | 0.728 | N.D. #  |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.880 | 0        | 2137466  | N.D.  | 1.026 # |
| 17)                         | MA 4,4'-DDT     | 6.486  | 7.174 | 8970640  | 1585486  | 0.906 | 0.686   |
| 20)                         | A Methoxychlor  | 7.019f | 0.000 | 5839872  | 0        | 1.184 | N.D. #  |
| -----                       |                 |        |       |          |          |       |         |

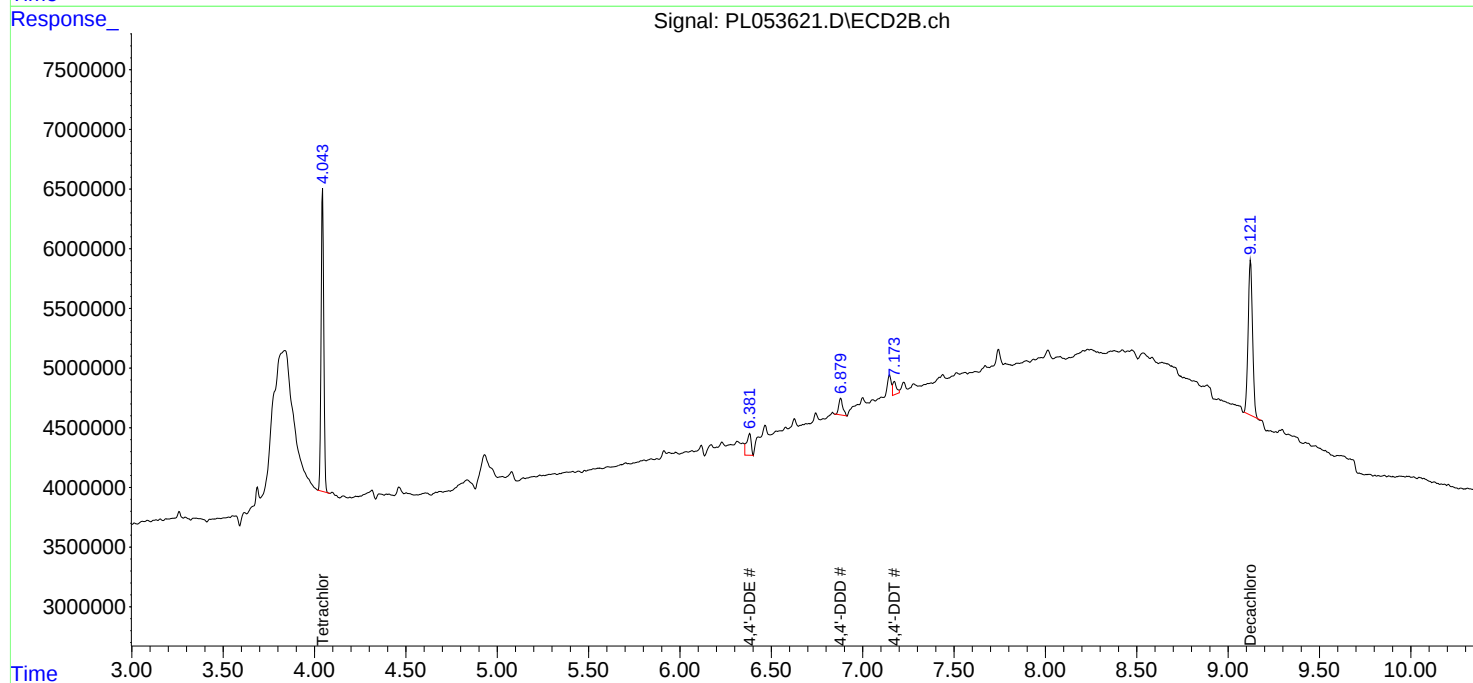
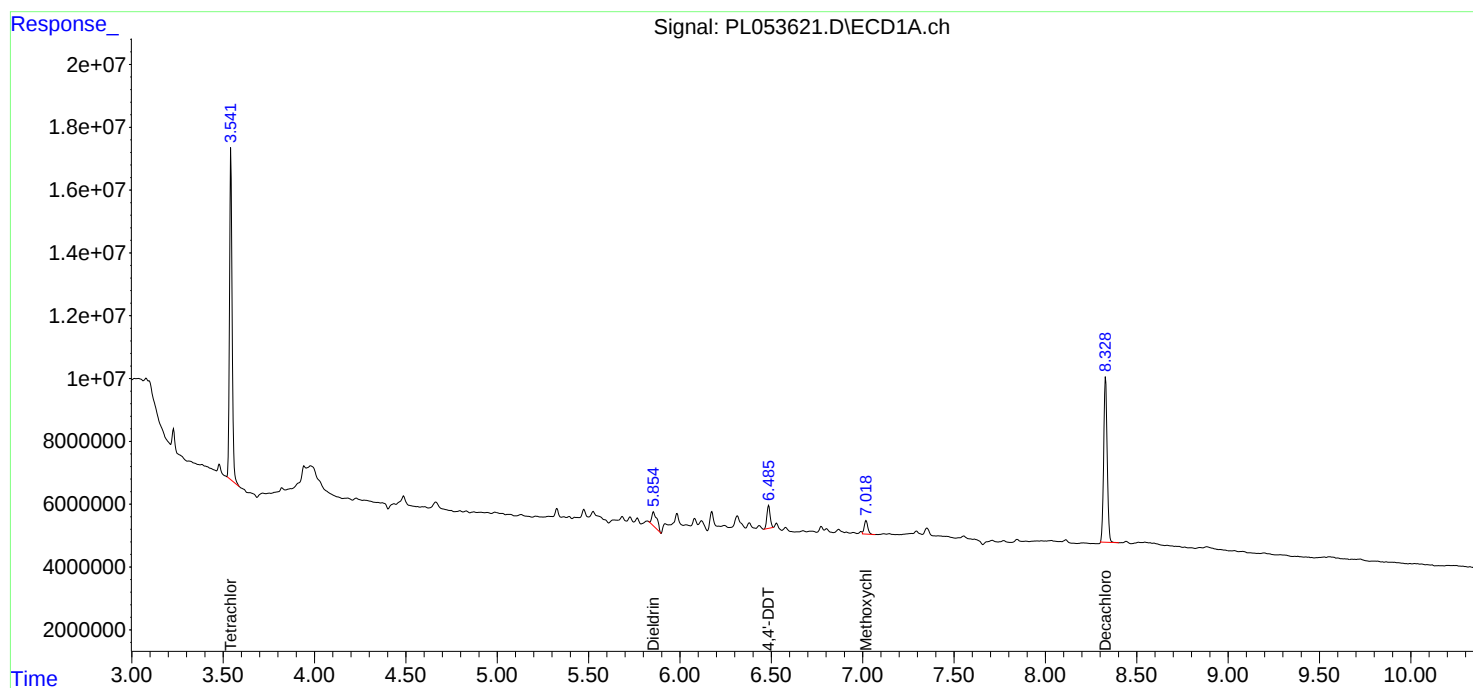
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

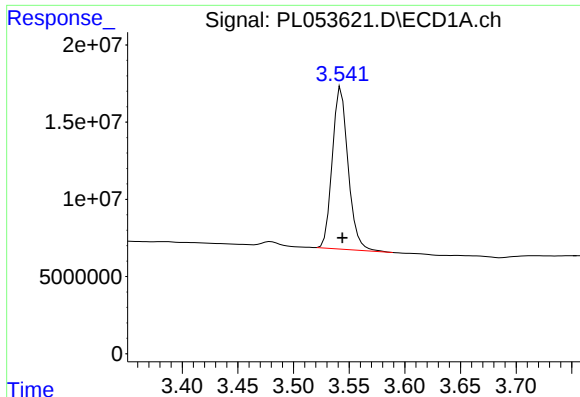
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102319\  
Data File : PL053621.D  
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Acq On : 23 Oct 2019 19:03  
Operator : SG\AJ  
Sample : K5494-08  
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ALS Vial : 27 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

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Quant Time: Oct 23 22:39:26 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  
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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

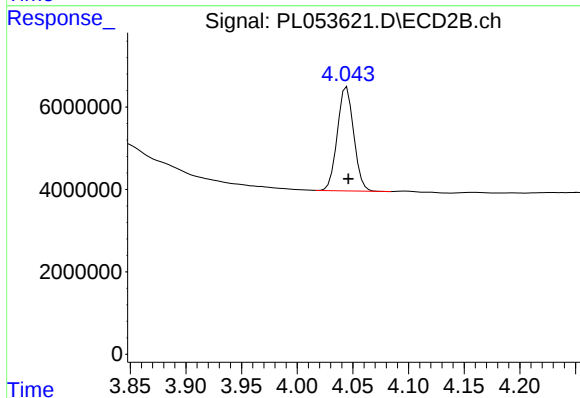




#1 Tetrachloro-m-xylene

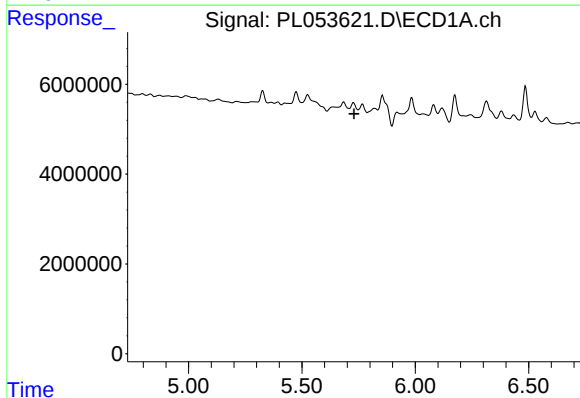
R.T.: 3.543 min  
Delta R.T.: -0.001 min  
Response: 103599885  
Conc: 9.56 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



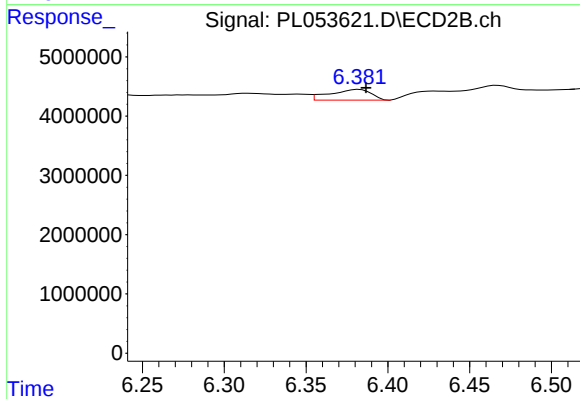
#1 Tetrachloro-m-xylene

R.T.: 4.045 min  
Delta R.T.: -0.001 min  
Response: 25796317  
Conc: 10.31 ng/ml



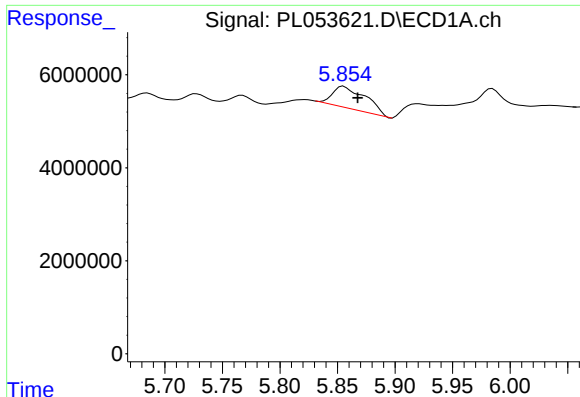
#12 4,4'-DDE

R.T.: 0.000 min  
Exp R.T. : 5.731 min  
Response: 0  
Conc: N.D.



#12 4,4'-DDE

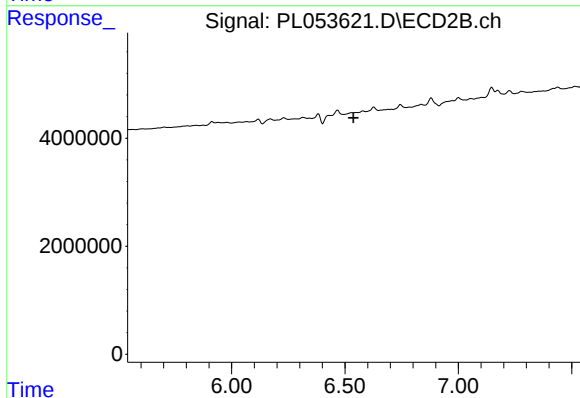
R.T.: 6.382 min  
Delta R.T.: -0.004 min  
Response: 3174639  
Conc: 1.13 ng/ml



#13 Dieldrin

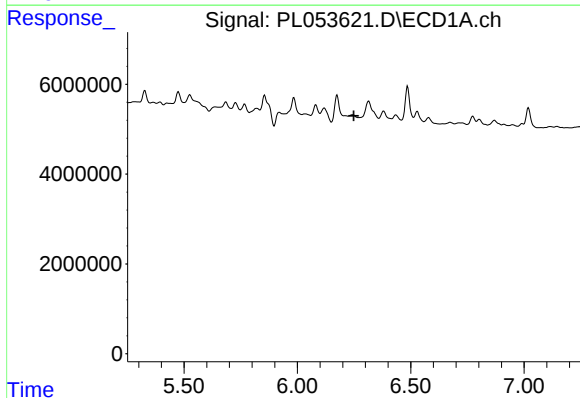
R.T.: 5.855 min  
Delta R.T.: -0.012 min  
Response: 9493366  
Conc: 0.73 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



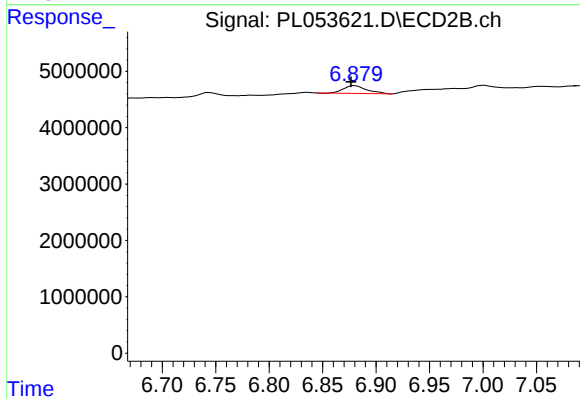
#13 Dieldrin

R.T.: 0.000 min  
Exp R.T. : 6.538 min  
Response: 0  
Conc: N.D.



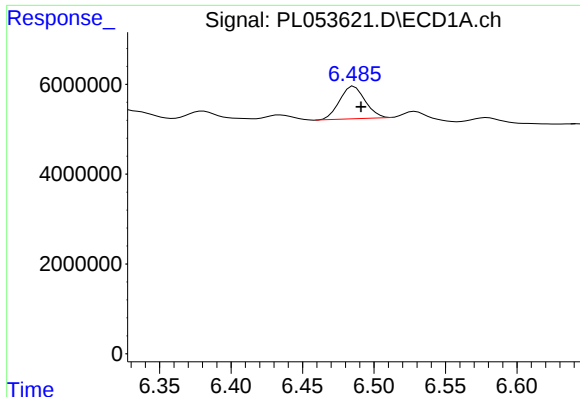
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 6.248 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

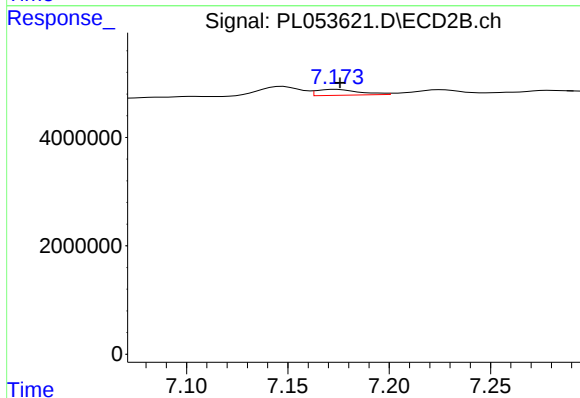
R.T.: 6.880 min  
Delta R.T.: 0.004 min  
Response: 2137466  
Conc: 1.03 ng/ml



#17 4,4'-DDT

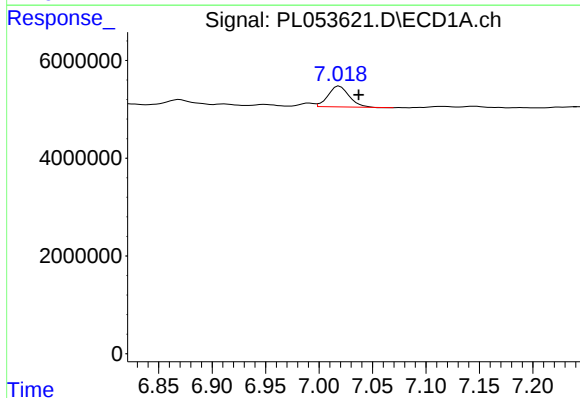
R.T.: 6.486 min  
Delta R.T.: -0.005 min  
Response: 8970640  
Conc: 0.91 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



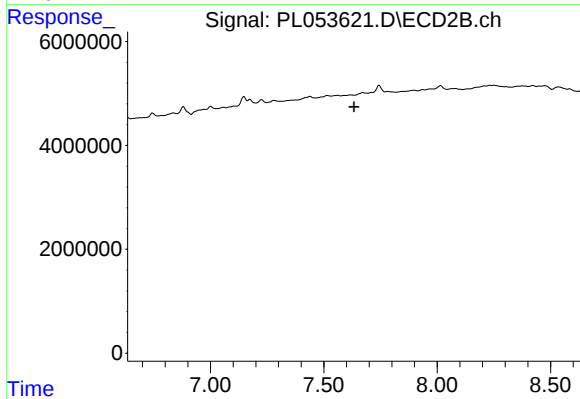
#17 4,4'-DDT

R.T.: 7.174 min  
Delta R.T.: -0.001 min  
Response: 1585486  
Conc: 0.69 ng/ml



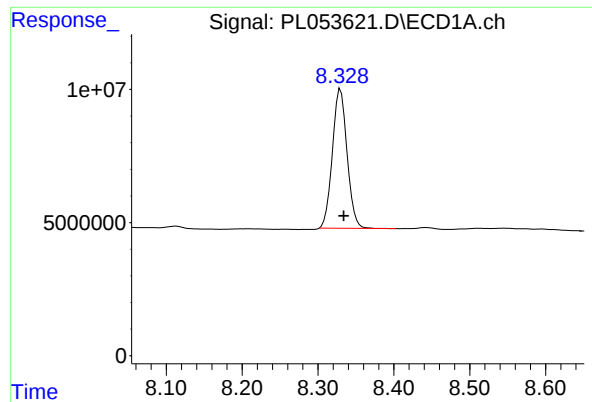
#20 Methoxychlor

R.T.: 7.019 min  
Delta R.T.: -0.018 min  
Response: 5839872  
Conc: 1.18 ng/ml



#20 Methoxychlor

R.T.: 0.000 min  
Exp R.T.: 7.633 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

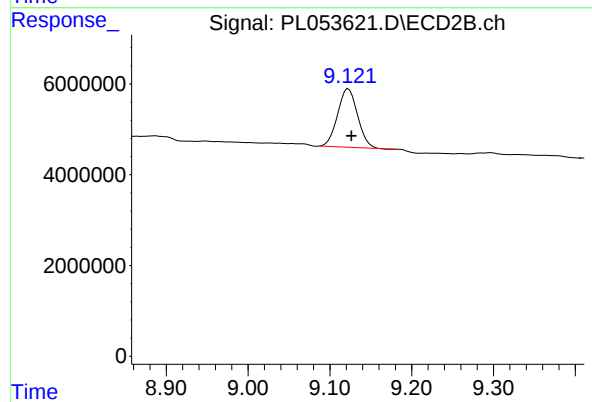
R.T.: 8.330 min

Delta R.T.: -0.004 min

Response: 70237174

Conc: 7.16 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.123 min

Delta R.T.: -0.003 min

Response: 21756552

Conc: 7.73 ng/ml