

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020421\  
 Data File : PL064637.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Feb 2021 17:22  
 Operator : AR\AJ  
 Sample : PB134435TB  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB134435TB

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 05 02:06:44 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012921.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 29 04:48:57 2021  
 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... | 3.432 | 4.107  | 58126794 | 48975057 | 19.095  | 20.560  |
| 28)                         | SA Decachlor... | 8.162 | 9.269  | 60414050 | 46662421 | 19.171  | 22.791  |
| Target Compounds            |                 |       |        |          |          |         |         |
| 4)                          | MA Heptachlor   | 0.000 | 5.300  | 0        | 14270859 | N.D.    | 4.095 # |
| 10)                         | B gamma-Chl...  | 0.000 | 6.256  | 0        | 788301   | N.D.    | 0.271 # |
| 14)                         | MA Endrin       | 0.000 | 6.889f | 0        | 17363057 | N.D.    | 7.564 # |
| 23)                         | Chlordane-1     | 4.282 | 0.000  | 12524174 | 0        | 113.936 | N.D. #  |
| 25)                         | Chlordane-3     | 0.000 | 6.256  | 0        | 788301   | N.D.    | 2.199 # |
| -----                       |                 |       |        |          |          |         |         |

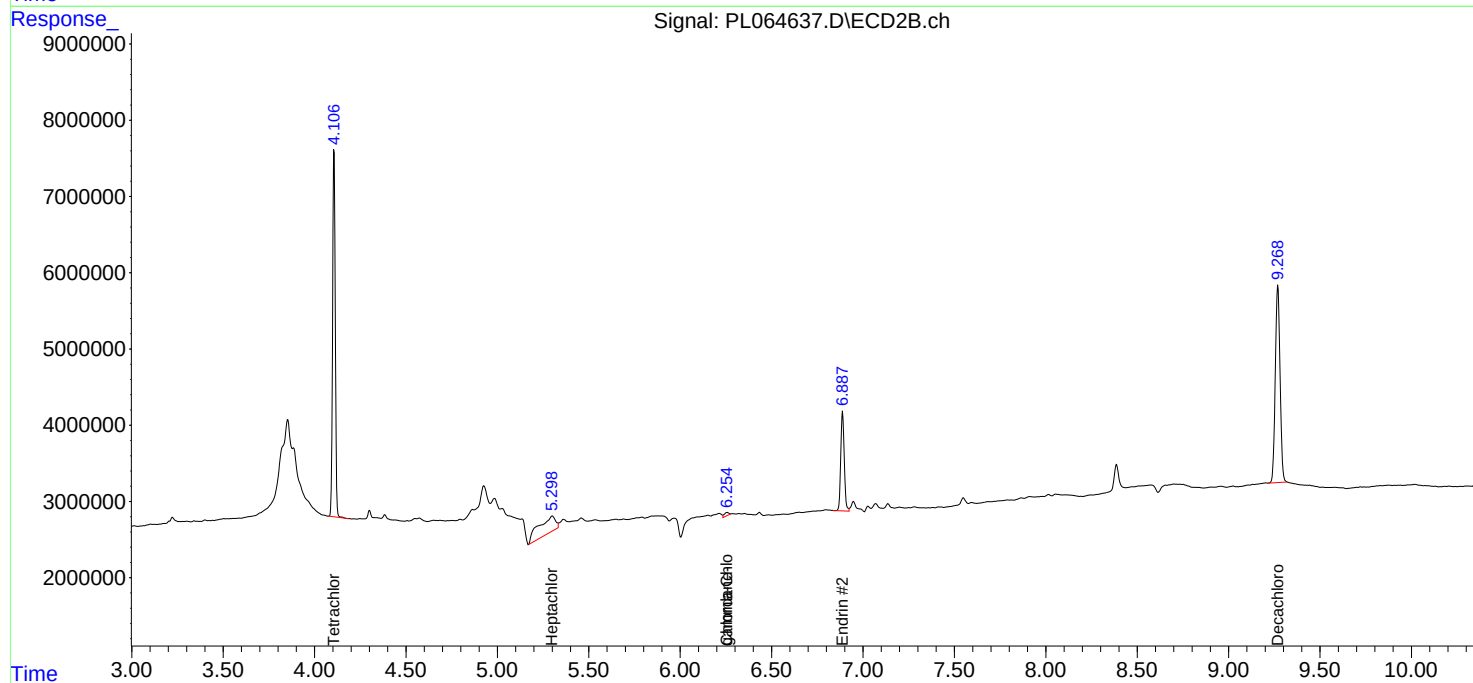
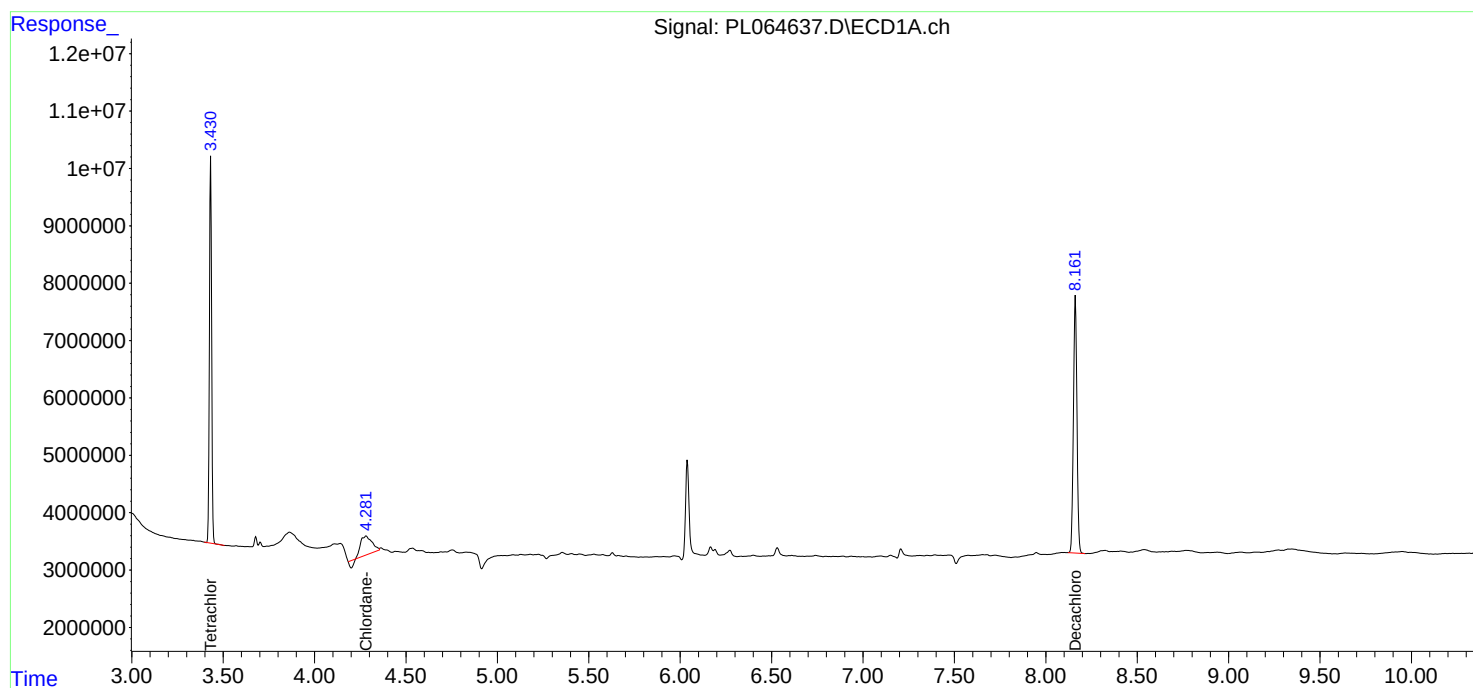
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

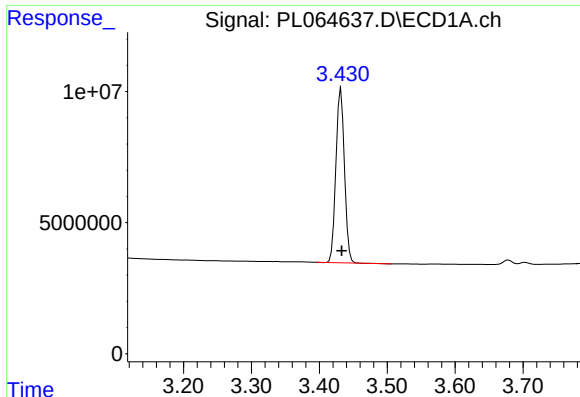
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Data File : PL064637.D  
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ALS Vial : 22 Sample Multiplier: 1

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ECD\_L  
ClientSampleID :  
PB134435TB

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 05 02:06:44 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012921.M  
Quant Title : GC Extractables  
QLast Update : Fri Jan 29 04:48:57 2021  
Response via : Initial Calibration  
Integrator: ChemStation

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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

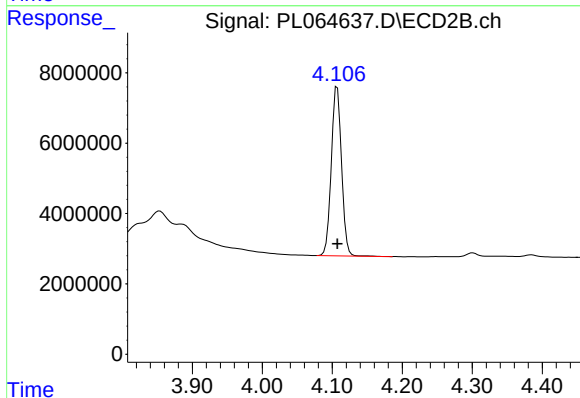




#1 Tetrachloro-m-xylene

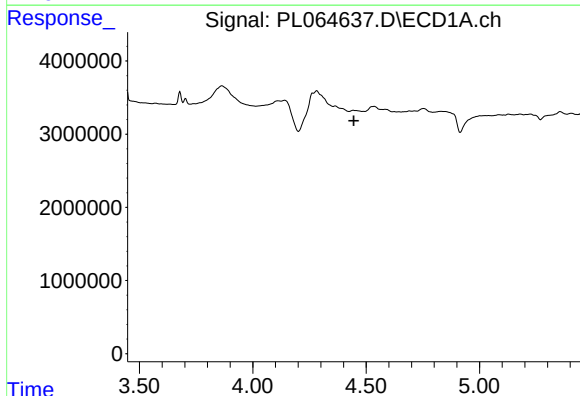
R.T.: 3.432 min  
Delta R.T.: -0.001 min  
Response: 58126794  
Conc: 19.09 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB134435TB



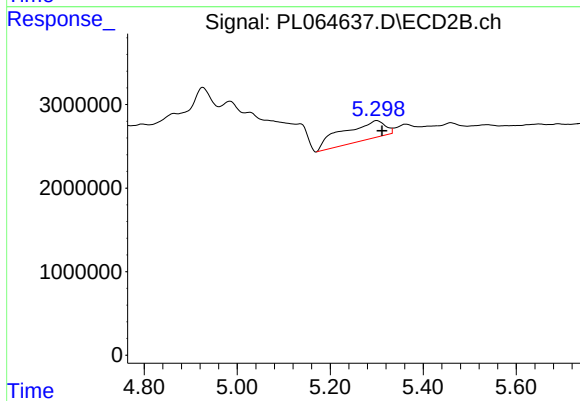
#1 Tetrachloro-m-xylene

R.T.: 4.107 min  
Delta R.T.: 0.000 min  
Response: 48975057  
Conc: 20.56 ng/ml



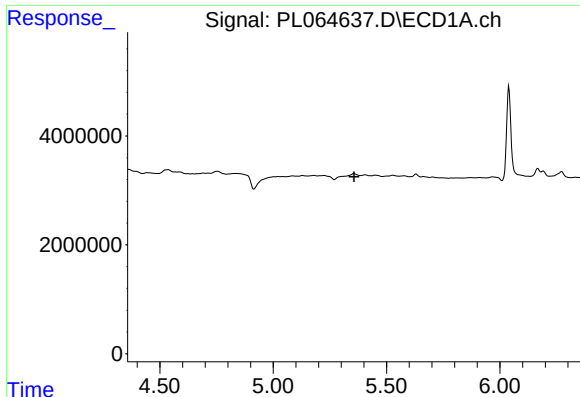
#4 Heptachlor

R.T.: 0.000 min  
Exp R.T. : 4.445 min  
Response: 0  
Conc: N.D.



#4 Heptachlor

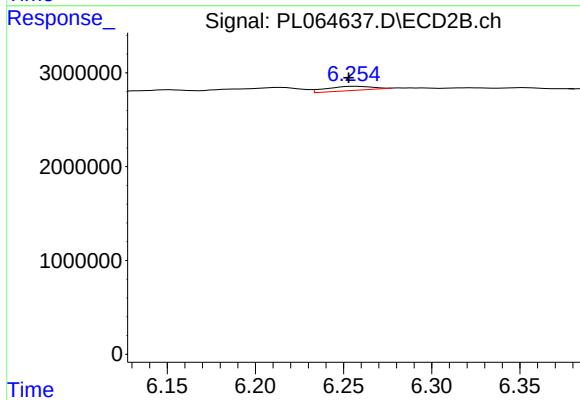
R.T.: 5.300 min  
Delta R.T.: -0.011 min  
Response: 14270859  
Conc: 4.09 ng/ml



#10 gamma-Chlordane

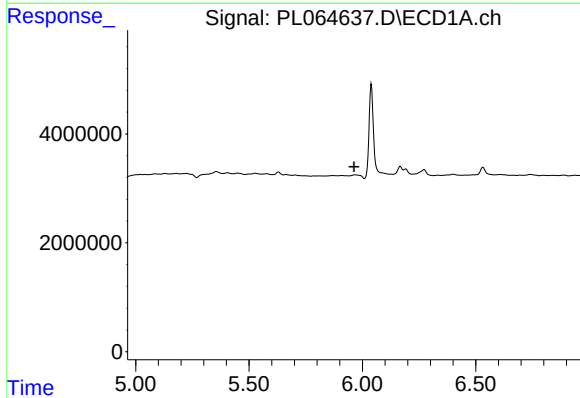
R.T.: 0.000 min  
Exp R.T.: 5.357 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
PB134435TB



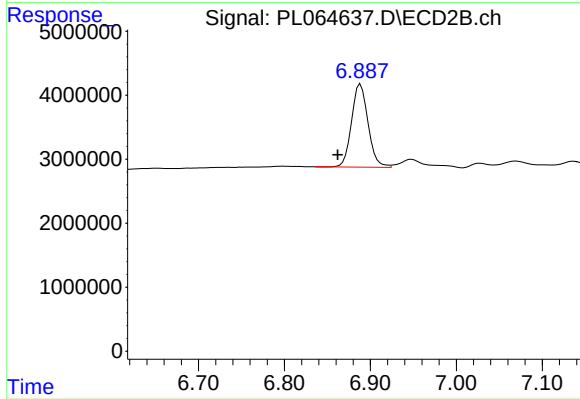
#10 gamma-Chlordane

R.T.: 6.256 min  
Delta R.T.: 0.003 min  
Response: 788301  
Conc: 0.27 ng/ml



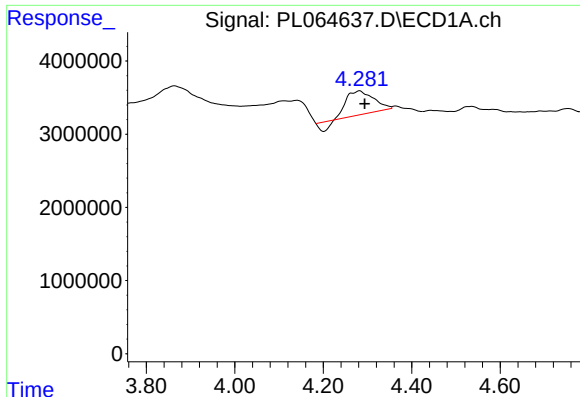
#14 Endrin

R.T.: 0.000 min  
Exp R.T.: 5.963 min  
Response: 0  
Conc: N.D.



#14 Endrin

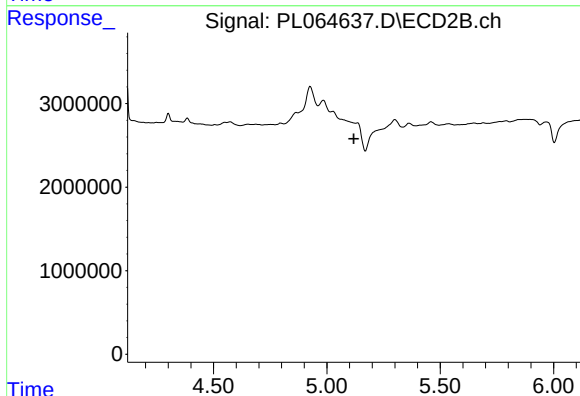
R.T.: 6.889 min  
Delta R.T.: 0.027 min  
Response: 17363057  
Conc: 7.56 ng/ml



#23 Chlordane-1

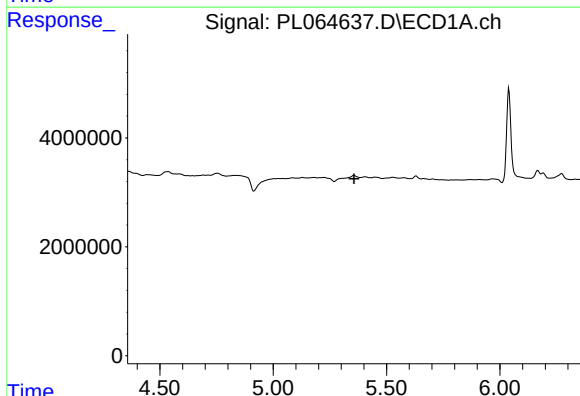
R.T.: 4.282 min  
Delta R.T.: -0.011 min  
Response: 12524174  
Conc: 113.94 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB134435TB



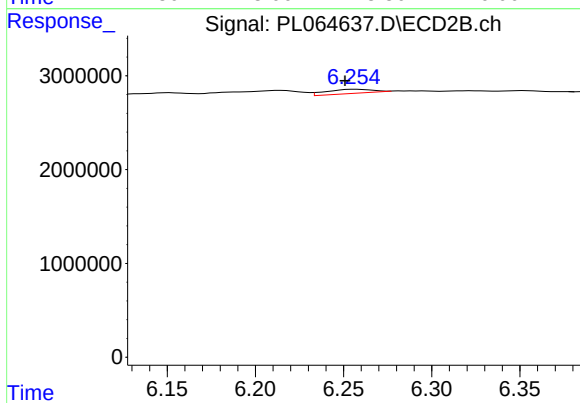
#23 Chlordane-1

R.T.: 0.000 min  
Exp R.T. : 5.119 min  
Response: 0  
Conc: N.D.



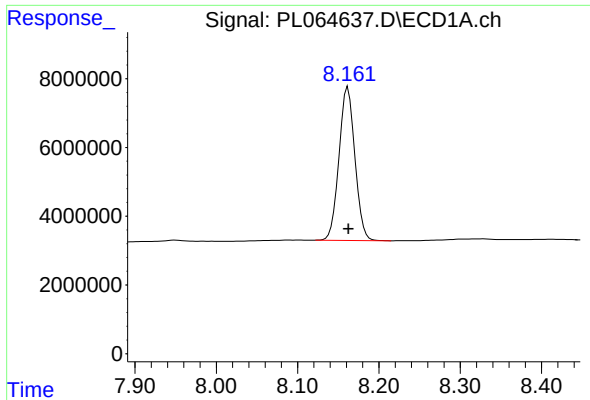
#25 Chlordane-3

R.T.: 0.000 min  
Exp R.T. : 5.357 min  
Response: 0  
Conc: N.D.



#25 Chlordane-3

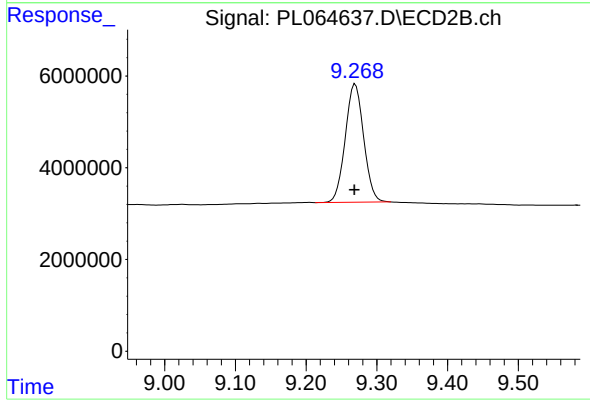
R.T.: 6.256 min  
Delta R.T.: 0.005 min  
Response: 788301  
Conc: 2.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.162 min  
Delta R.T.: 0.000 min  
Response: 60414050  
Conc: 19.17 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB134435TB



#28 Decachlorobiphenyl

R.T.: 9.269 min  
Delta R.T.: 0.001 min  
Response: 46662421  
Conc: 22.79 ng/ml