

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101518\  
 Data File : PL041005.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Oct 2018 16:28  
 Operator : AJ\SJ  
 Sample : J5198-11  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 CL-02-101218-A

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 16 00:33:27 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101118.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 11 03:28:36 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|----------|
| -----                       |                 |       |       |          |          |        |          |
| System Monitoring Compounds |                 |       |       |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.478 | 4.103 | 61979684 | 33483964 | 11.309 | 12.009m  |
| 28)                         | SA Decachlor... | 8.228 | 9.234 | 55923201 | 25463293 | 10.755 | 9.847    |
| Target Compounds            |                 |       |       |          |          |        |          |
| 4)                          | MA Heptachlor   | 4.501 | 5.304 | 24230974 | 12781142 | 3.288  | 3.776    |
| 10)                         | B gamma-Chl...  | 5.422 | 6.234 | 13701947 | 16507433 | 2.084m | 5.886m#  |
| 11)                         | B alpha-Chl...  | 5.475 | 6.311 | 39558166 | 45560203 | 6.080  | 16.415 # |
| 12)                         | B 4,4'-DDE      | 5.641 | 6.463 | 6041783  | 4454167  | 1.063m | 1.684 #  |
| 17)                         | MA 4,4'-DDT     | 6.396 | 7.254 | 4675993  | 1647934  | 1.027  | 0.792    |
| -----                       |                 |       |       |          |          |        |          |

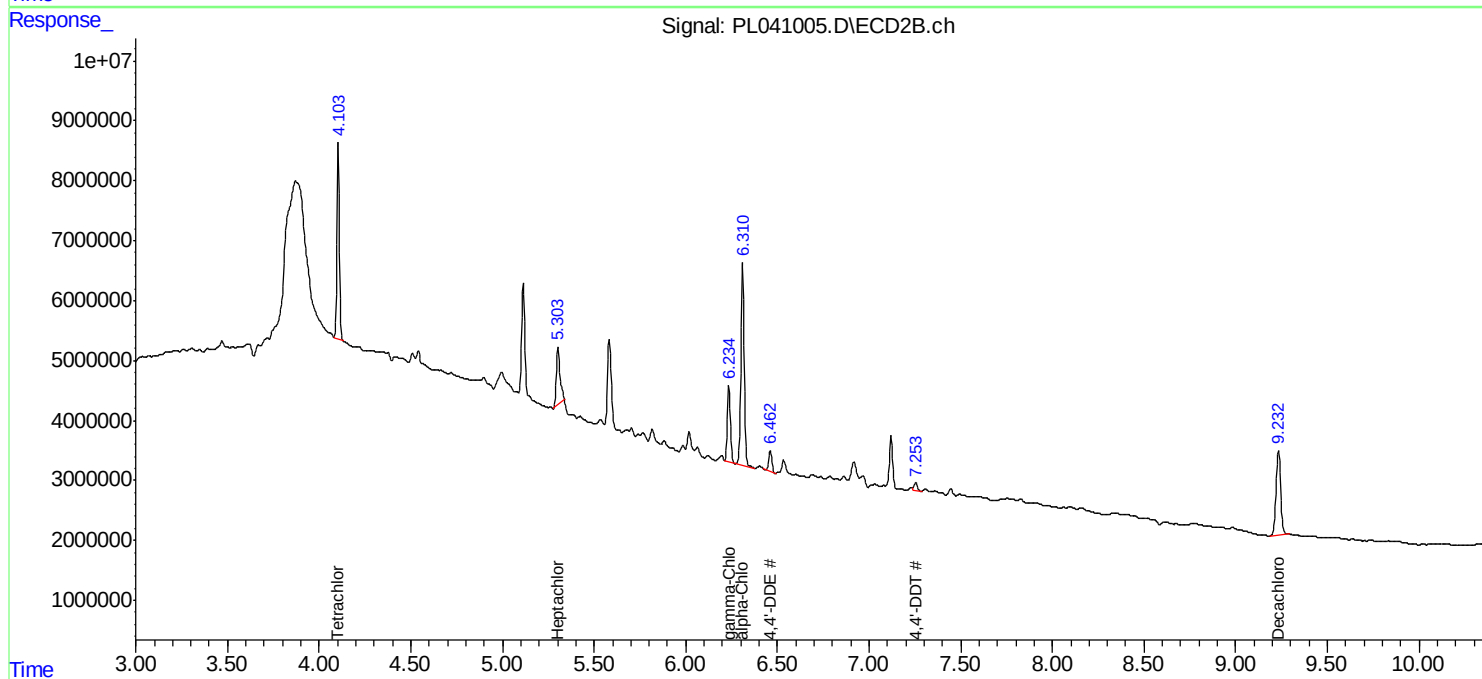
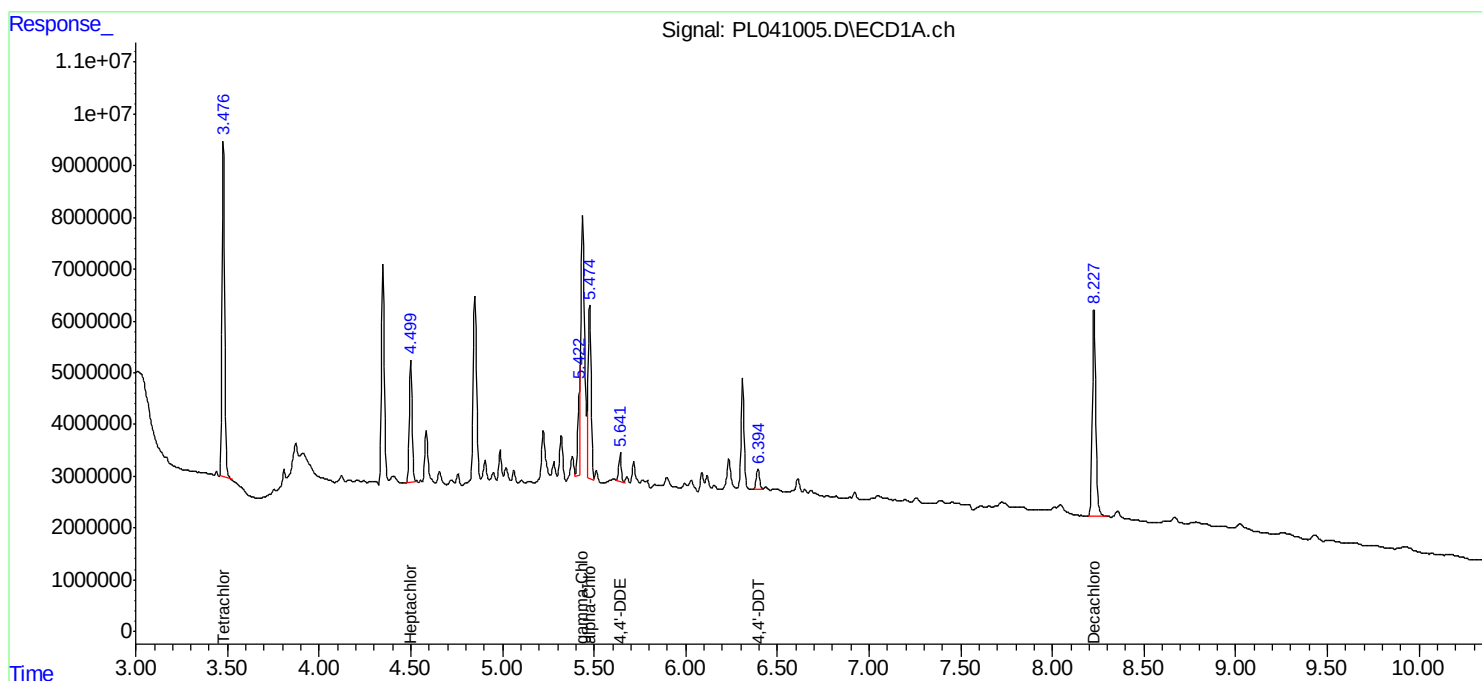
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

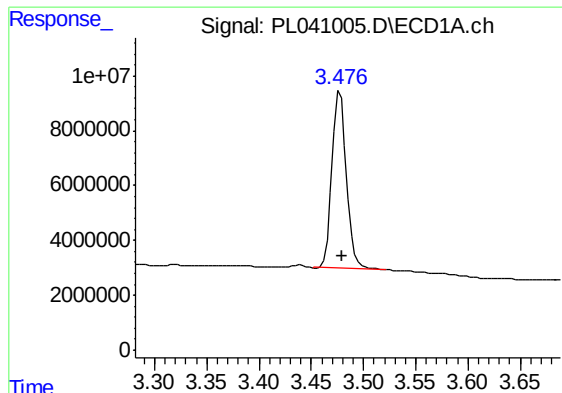
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101518\  
Data File : PL041005.D  
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Operator : AJ\SJ  
Sample : J5198-11  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

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ECD\_L  
ClientSampleId :  
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Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101118.M  
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QLast Update : Thu Oct 11 03:28:36 2018  
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Integrator: ChemStation

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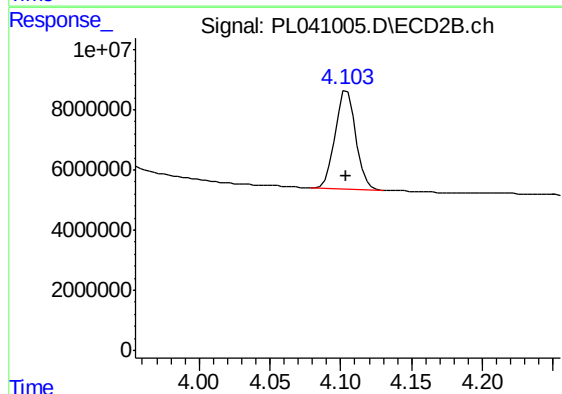




#1 Tetrachloro-m-xylene

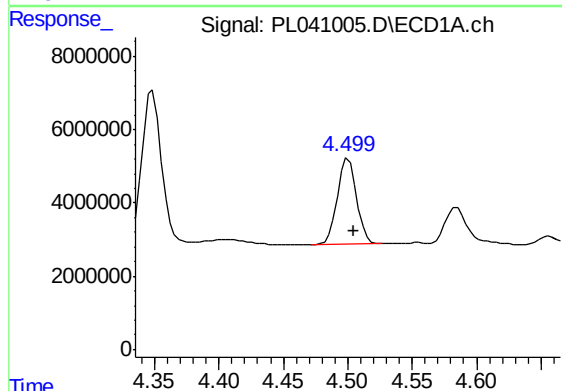
R.T.: 3.478 min  
Delta R.T.: -0.002 min  
Response: 61979684  
Conc: 11.31 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
CL-02-101218-A



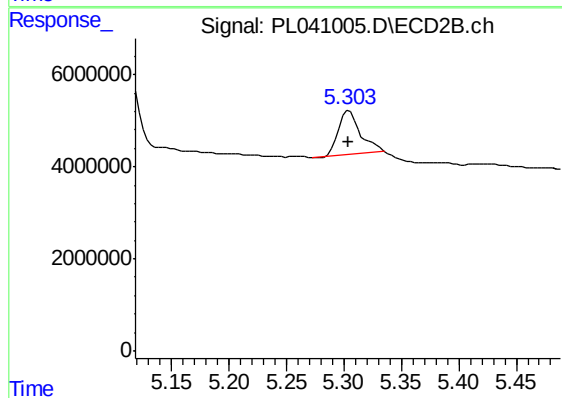
#1 Tetrachloro-m-xylene

R.T.: 4.103 min  
Delta R.T.: 0.000 min  
Response: 33483964  
Conc: 12.01 ng/ml m



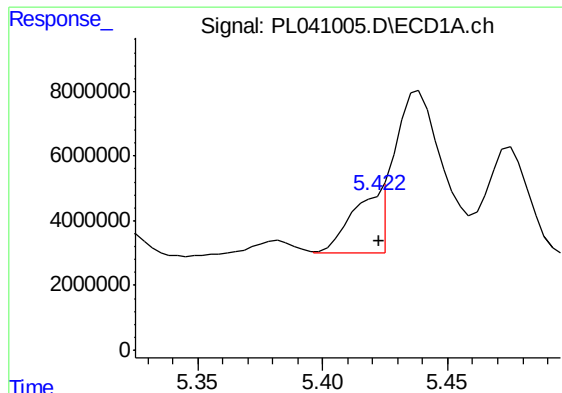
#4 Heptachlor

R.T.: 4.501 min  
Delta R.T.: -0.004 min  
Response: 24230974  
Conc: 3.29 ng/ml



#4 Heptachlor

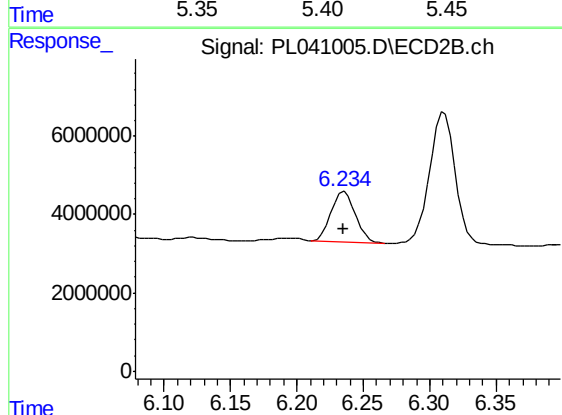
R.T.: 5.304 min  
Delta R.T.: 0.000 min  
Response: 12781142  
Conc: 3.78 ng/ml



#10 gamma-Chlordane

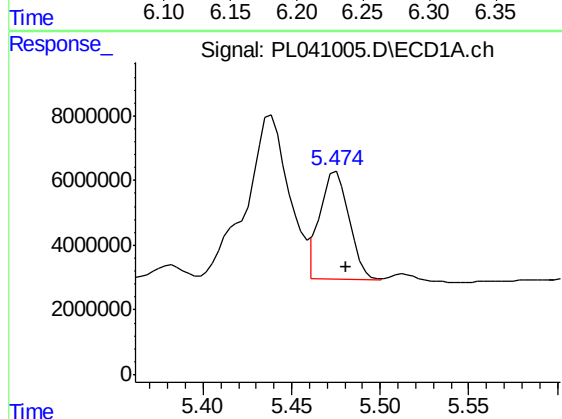
R.T.: 5.422 min  
Delta R.T.: 0.000 min  
Response: 13701947  
Conc: 2.08 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
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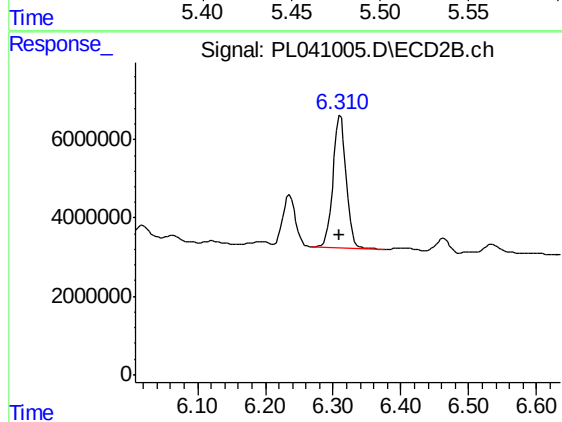
#10 gamma-Chlordane

R.T.: 6.234 min  
Delta R.T.: 0.000 min  
Response: 16507433  
Conc: 5.89 ng/ml m



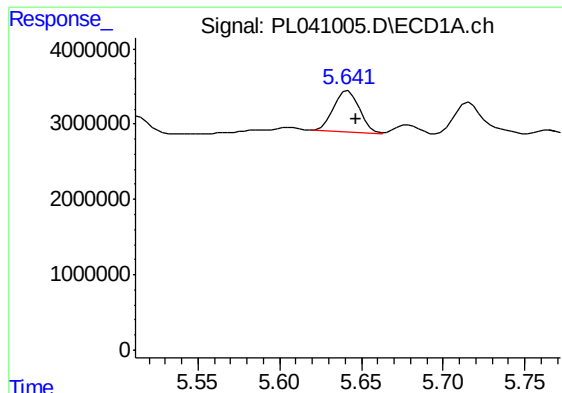
#11 alpha-Chlordane

R.T.: 5.475 min  
Delta R.T.: -0.005 min  
Response: 39558166  
Conc: 6.08 ng/ml



#11 alpha-Chlordane

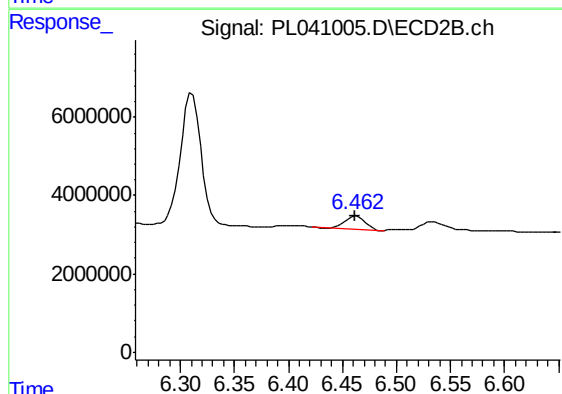
R.T.: 6.311 min  
Delta R.T.: 0.002 min  
Response: 45560203  
Conc: 16.41 ng/ml



#12 4,4'-DDE

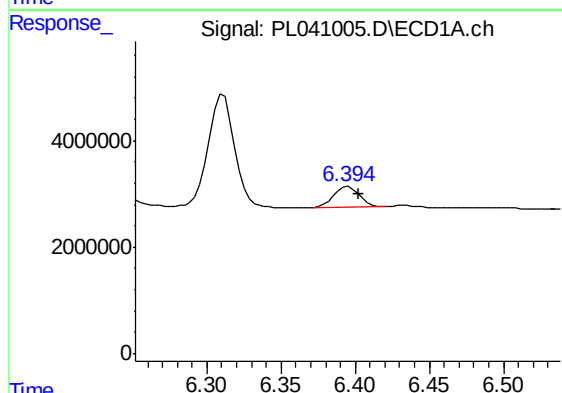
R.T.: 5.641 min  
Delta R.T.: -0.007 min  
Response: 6041783  
Conc: 1.06 ng/ml m

Instrument :  
ECD\_L  
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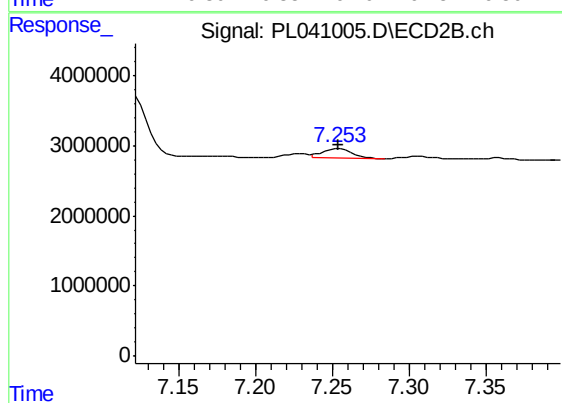
#12 4,4'-DDE

R.T.: 6.463 min  
Delta R.T.: 0.001 min  
Response: 4454167  
Conc: 1.68 ng/ml



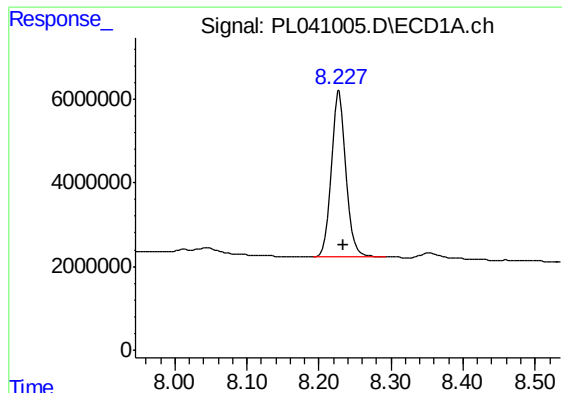
#17 4,4'-DDT

R.T.: 6.396 min  
Delta R.T.: -0.007 min  
Response: 4675993  
Conc: 1.03 ng/ml



#17 4,4'-DDT

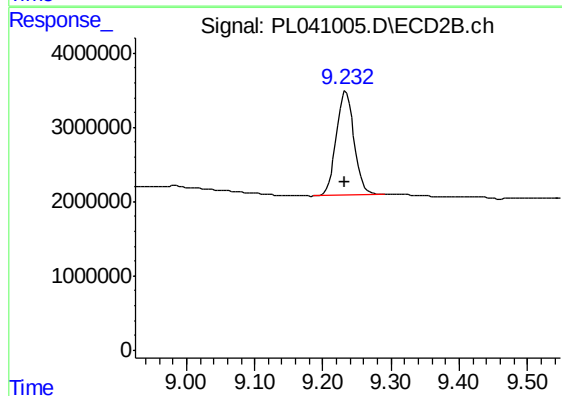
R.T.: 7.254 min  
Delta R.T.: 0.000 min  
Response: 1647934  
Conc: 0.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.228 min  
Delta R.T.: -0.006 min  
Response: 55923201  
Conc: 10.76 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
CL-02-101218-A



#28 Decachlorobiphenyl

R.T.: 9.234 min  
Delta R.T.: 0.002 min  
Response: 25463293  
Conc: 9.85 ng/ml