

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102218\  
 Data File : PL041221.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Oct 2018 12:58  
 Operator : AJ\SJ  
 Sample : J5577-04  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 23 01:10:16 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... | 3.476 | 4.103  | 81452503 | 42560835 | 14.862 | 15.264  |
| 28)                         | SA Decachlor... | 8.221 | 9.232  | 81880749 | 35727500 | 15.748 | 13.817  |
| Target Compounds            |                 |       |        |          |          |        |         |
| 6)                          | B beta-BHC      | 0.000 | 5.004f | 0        | 7475416  | N.D.   | 4.664 # |
| 9)                          | A Endosulfan I  | 0.000 | 6.411f | 0        | 1553420  | N.D.   | 0.607 # |
| 12)                         | B 4,4'-DDE      | 5.645 | 6.411f | 7006415  | 1553420  | 1.233  | 0.587 # |
| 15)                         | B Endosulfa...  | 0.000 | 7.014  | 0        | 474824   | N.D.   | 0.200 # |
| 16)                         | A 4,4'-DDD      | 0.000 | 7.014f | 0        | 474824   | N.D.   | 0.227 # |
| 24)                         | Chlordane-2     | 4.910 | 0.000  | 2958728  | 0        | 10.963 | N.D. #  |
| -----                       |                 |       |        |          |          |        |         |

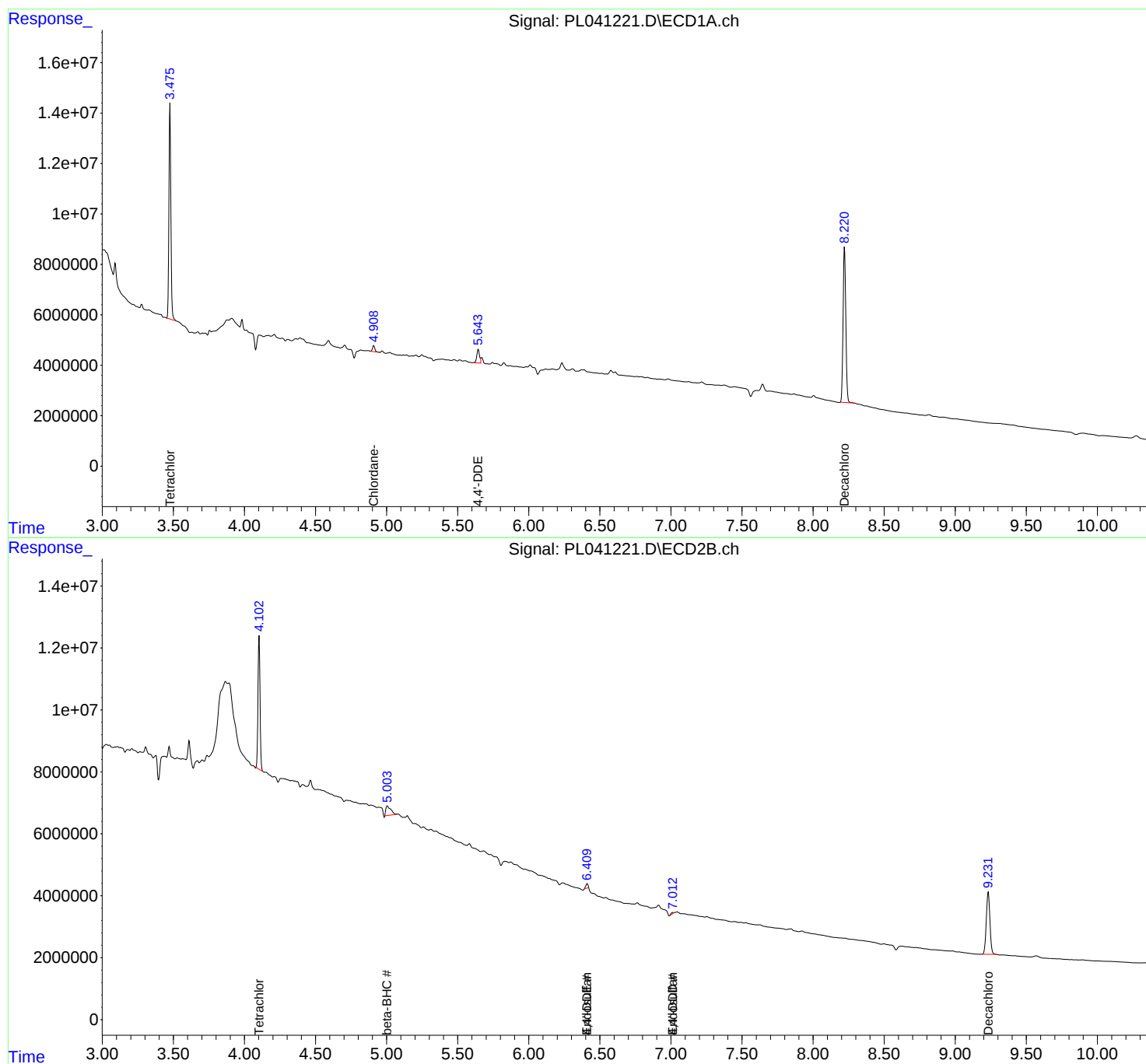
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

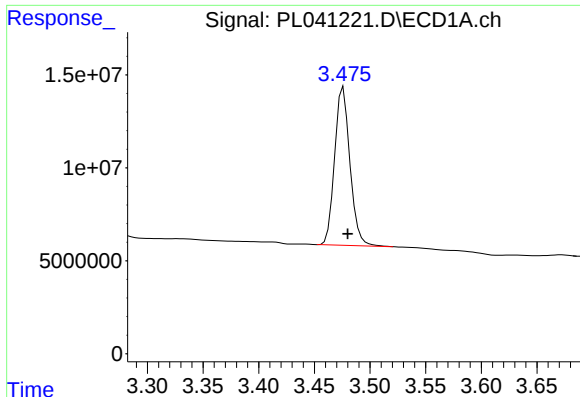
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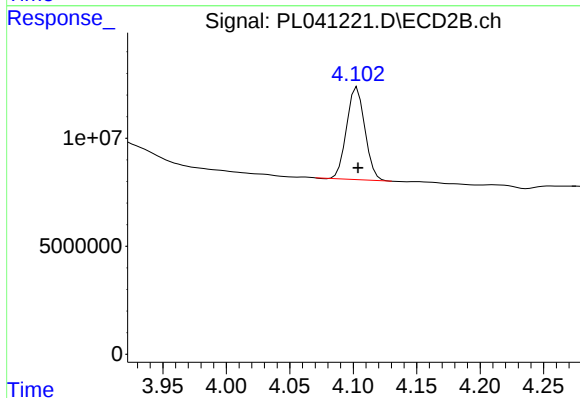




#1 Tetrachloro-m-xylene

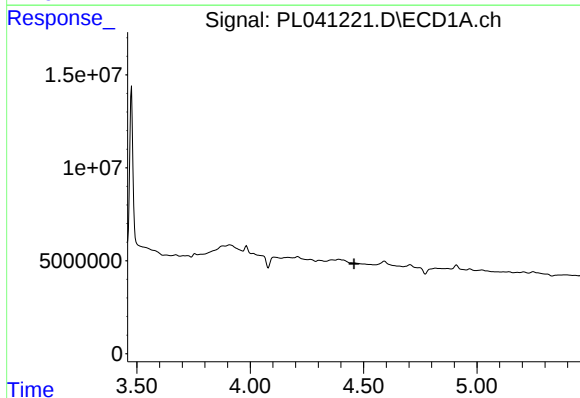
R.T.: 3.476 min  
Delta R.T.: -0.004 min  
Response: 81452503  
Conc: 14.86 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



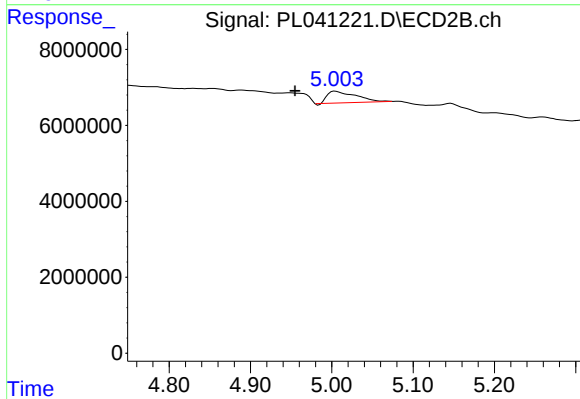
#1 Tetrachloro-m-xylene

R.T.: 4.103 min  
Delta R.T.: 0.000 min  
Response: 42560835  
Conc: 15.26 ng/ml



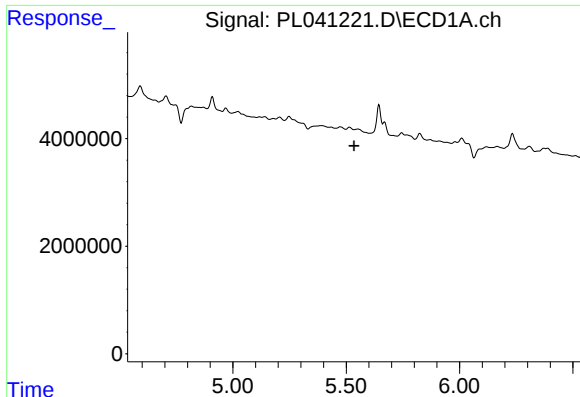
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.458 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

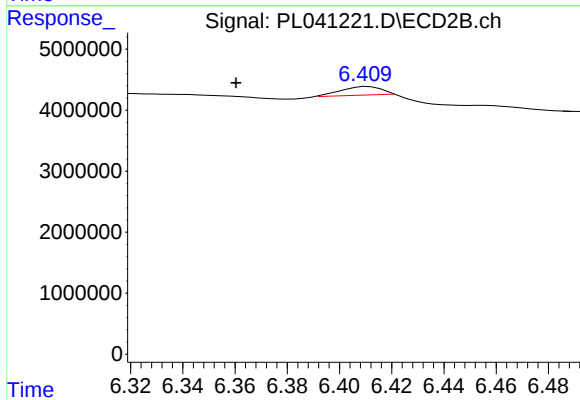
R.T.: 5.004 min  
Delta R.T.: 0.049 min  
Response: 7475416  
Conc: 4.66 ng/ml



#9 Endosulfan I

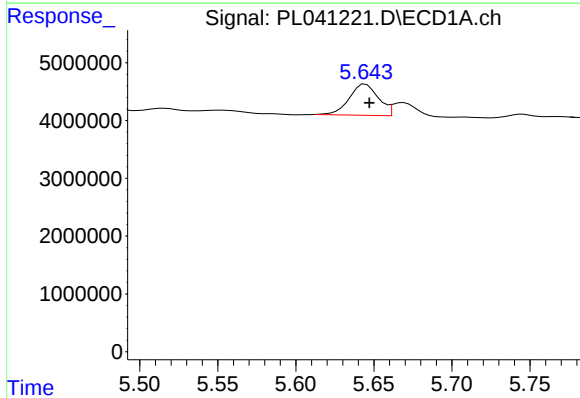
R.T.: 0.000 min  
Exp R.T.: 5.534 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



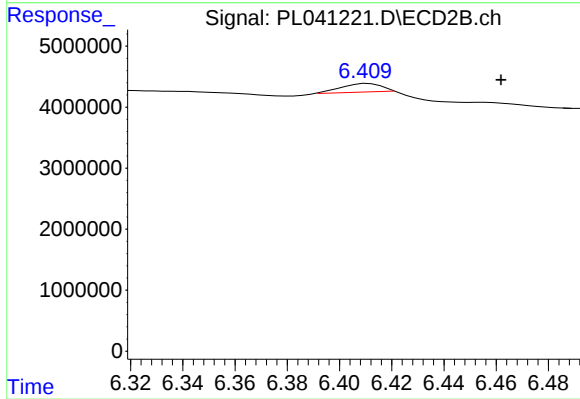
#9 Endosulfan I

R.T.: 6.411 min  
Delta R.T.: 0.051 min  
Response: 1553420  
Conc: 0.61 ng/ml



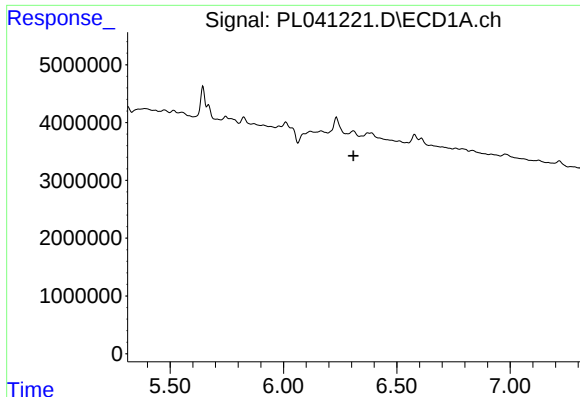
#12 4,4'-DDE

R.T.: 5.645 min  
Delta R.T.: -0.003 min  
Response: 7006415  
Conc: 1.23 ng/ml



#12 4,4'-DDE

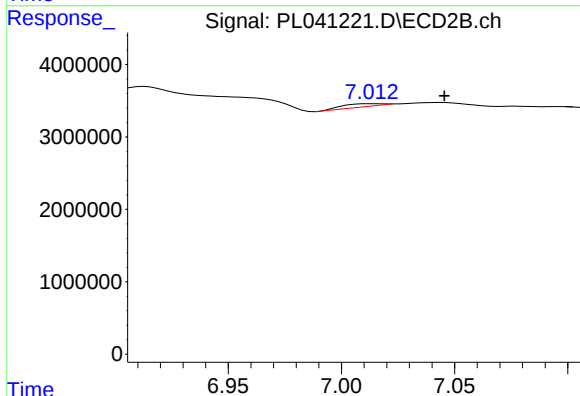
R.T.: 6.411 min  
Delta R.T.: -0.051 min  
Response: 1553420  
Conc: 0.59 ng/ml



#15 Endosulfan II

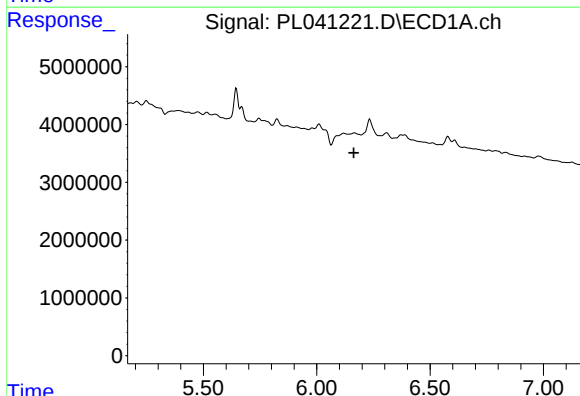
R.T.: 0.000 min  
Exp R.T.: 6.309 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



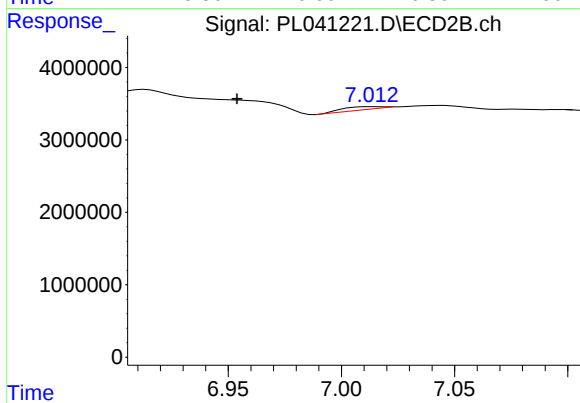
#15 Endosulfan II

R.T.: 7.014 min  
Delta R.T.: -0.031 min  
Response: 474824  
Conc: 0.20 ng/ml



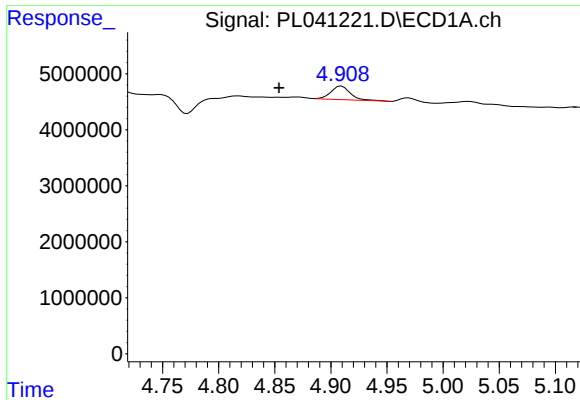
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T.: 6.163 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

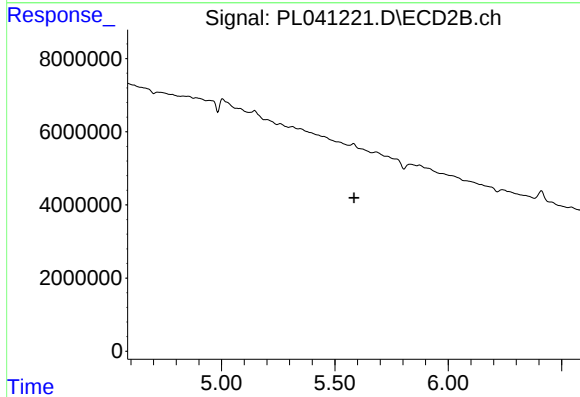
R.T.: 7.014 min  
Delta R.T.: 0.060 min  
Response: 474824  
Conc: 0.23 ng/ml



#24 Chlordane-2

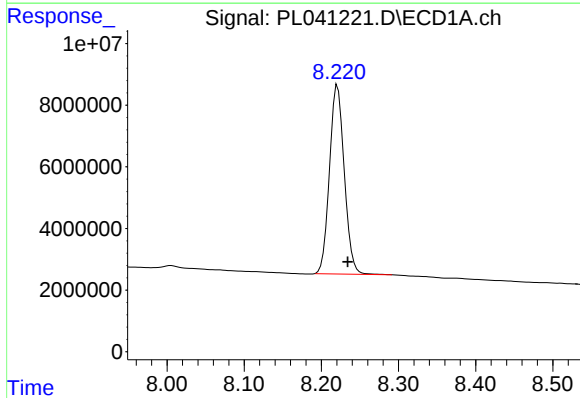
R.T.: 4.910 min  
Delta R.T.: 0.056 min  
Response: 2958728  
Conc: 10.96 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



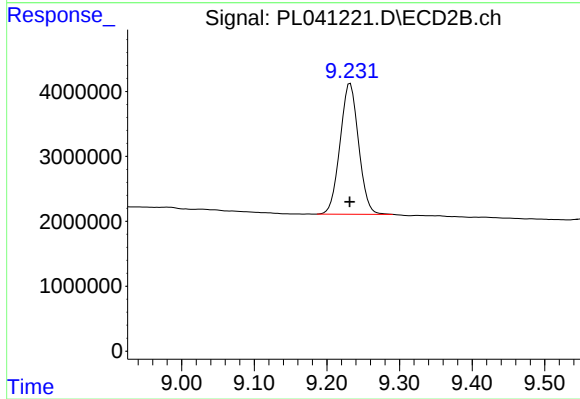
#24 Chlordane-2

R.T.: 0.000 min  
Exp R.T. : 5.584 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.221 min  
Delta R.T.: -0.013 min  
Response: 81880749  
Conc: 15.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.232 min  
Delta R.T.: 0.000 min  
Response: 35727500  
Conc: 13.82 ng/ml