

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072121\  
 Data File : PL068346.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jul 2021 13:59  
 Operator : AR\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 22 01:23:32 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071921.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 20 11:44:21 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... | 4.646  | 5.574  | 9161833  | 21889956 | 21.347 | 21.452  |
| 28)                         | SA Decachlor... | 10.426 | 11.500 | 12292640 | 20015449 | 21.857 | 22.439  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 4)                          | MA Heptachlor   | 6.166f | 0.000  | 416594   | 0        | 0.683  | N.D. #  |
| 6)                          | B beta-BHC      | 6.166  | 0.000  | 416594   | 0        | 1.424  | N.D. #  |
| 8)                          | B Heptachlo...  | 0.000  | 8.043  | 0        | 1776500  | N.D.   | 1.571 # |
| 13)                         | MA Dieldrin     | 7.790  | 0.000  | 81615    | 0        | 0.152  | N.D. #  |
| 14)                         | MA Endrin       | 8.096f | 0.000  | 669625   | 0        | 1.339  | N.D. #  |
| 15)                         | B Endosulfa...  | 0.000  | 9.223f | 0        | 1755017  | N.D.   | 1.936 # |
| -----                       |                 |        |        |          |          |        |         |

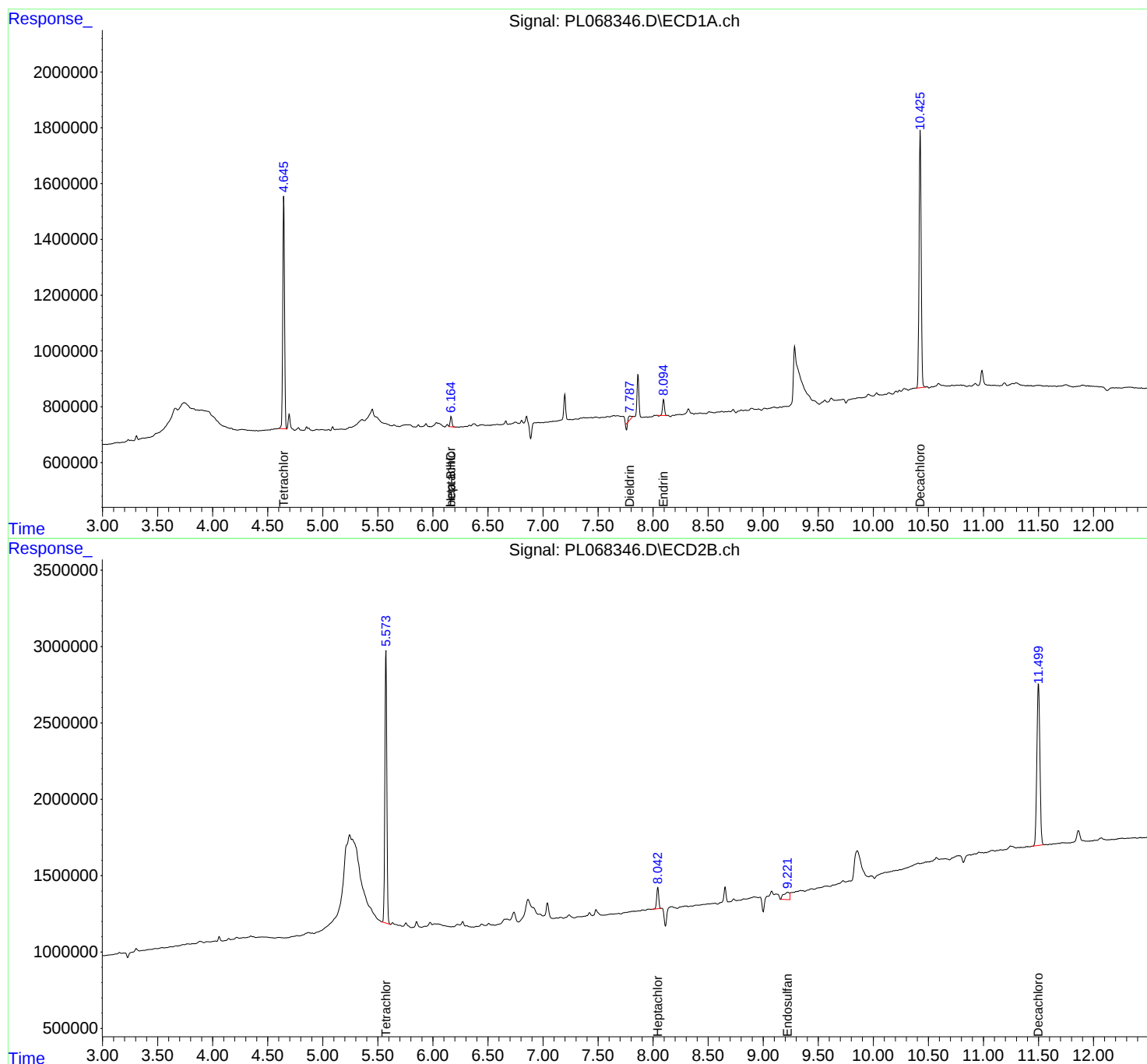
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

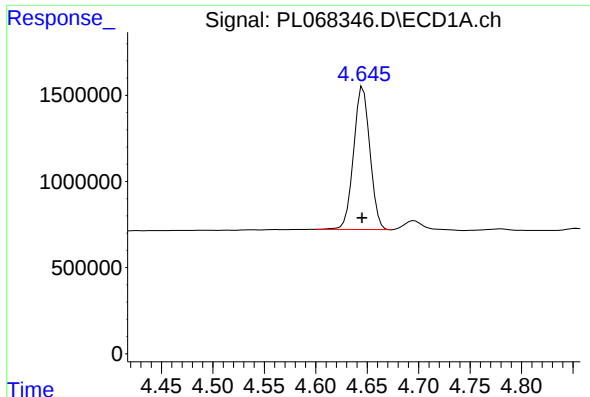
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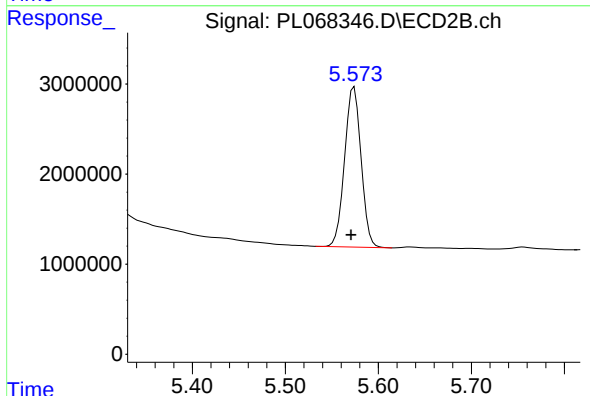




#1 Tetrachloro-m-xylene

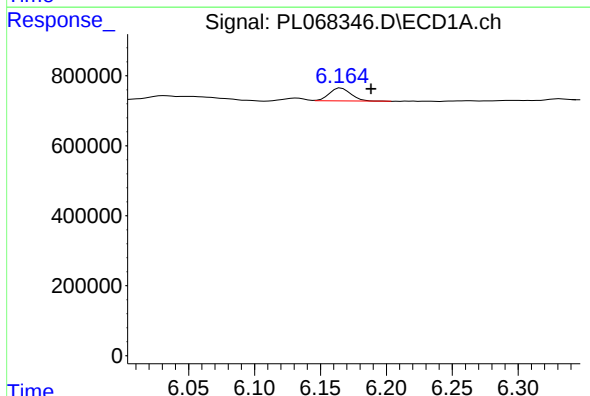
R.T.: 4.646 min  
Delta R.T.: 0.000 min  
Response: 9161833  
Conc: 21.35 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



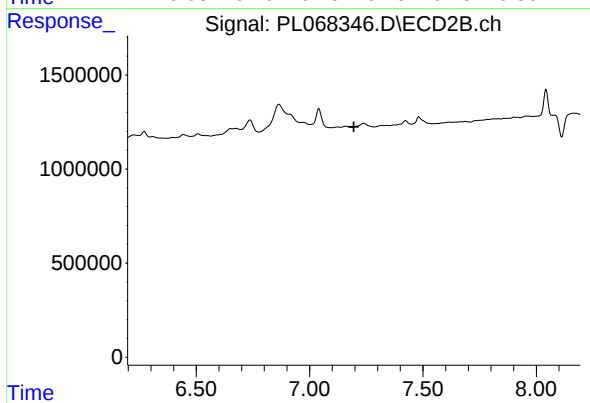
#1 Tetrachloro-m-xylene

R.T.: 5.574 min  
Delta R.T.: 0.003 min  
Response: 21889956  
Conc: 21.45 ng/ml



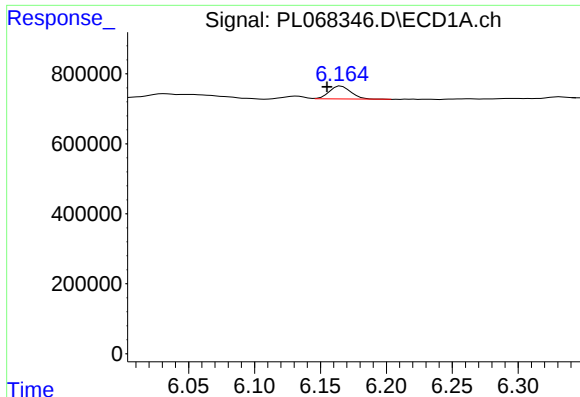
#4 Heptachlor

R.T.: 6.166 min  
Delta R.T.: -0.023 min  
Response: 416594  
Conc: 0.68 ng/ml



#4 Heptachlor

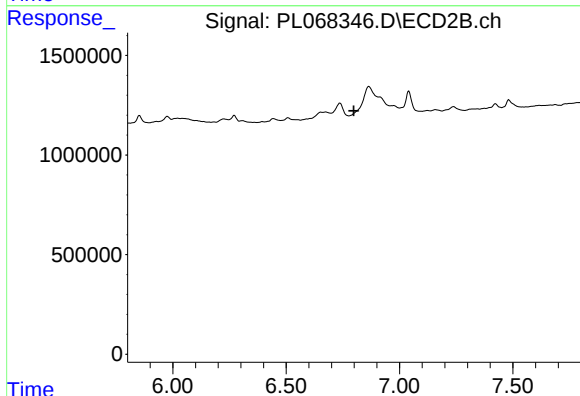
R.T.: 0.000 min  
Exp R.T.: 7.195 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

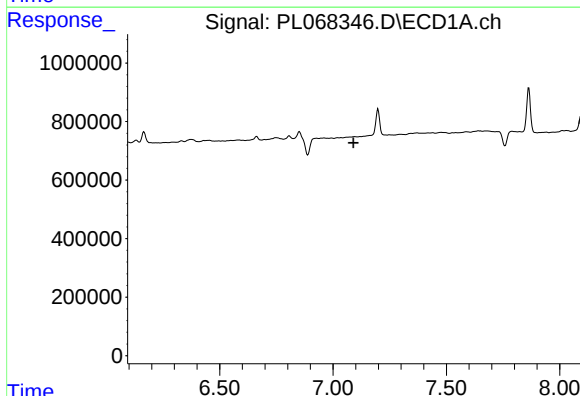
R.T.: 6.166 min  
Delta R.T.: 0.011 min  
Response: 416594  
Conc: 1.42 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



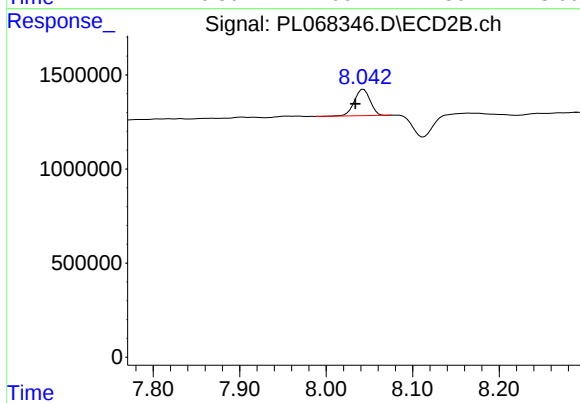
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 6.799 min  
Response: 0  
Conc: N.D.



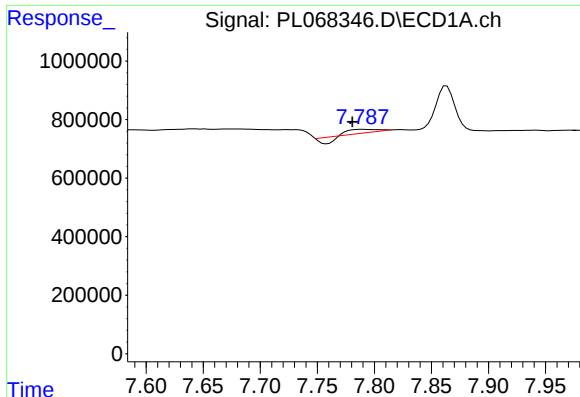
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 7.091 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

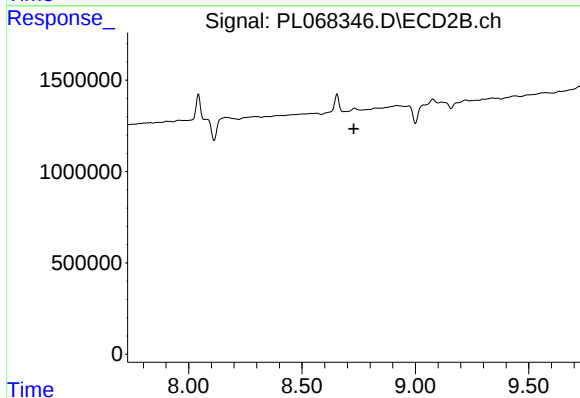
R.T.: 8.043 min  
Delta R.T.: 0.010 min  
Response: 1776500  
Conc: 1.57 ng/ml



#13 Dieldrin

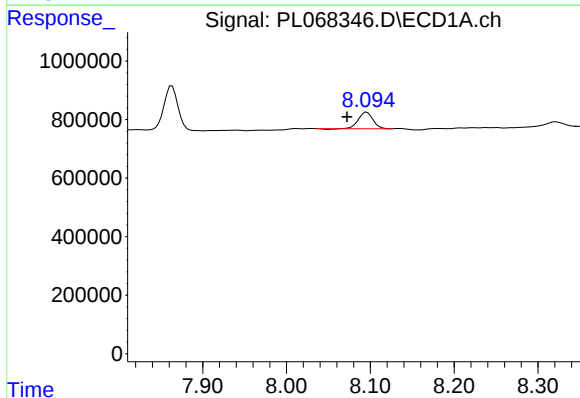
R.T.: 7.790 min  
Delta R.T.: 0.009 min  
Response: 81615  
Conc: 0.15 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



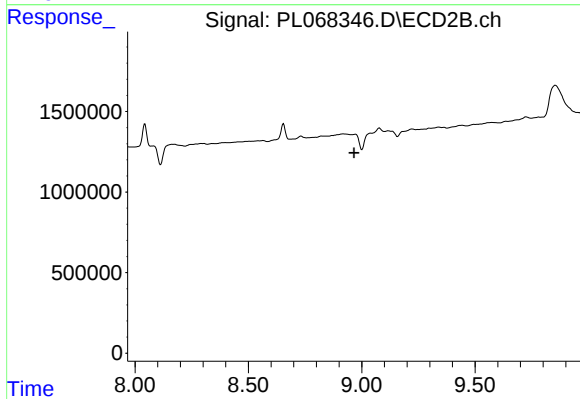
#13 Dieldrin

R.T.: 0.000 min  
Exp R.T. : 8.728 min  
Response: 0  
Conc: N.D.



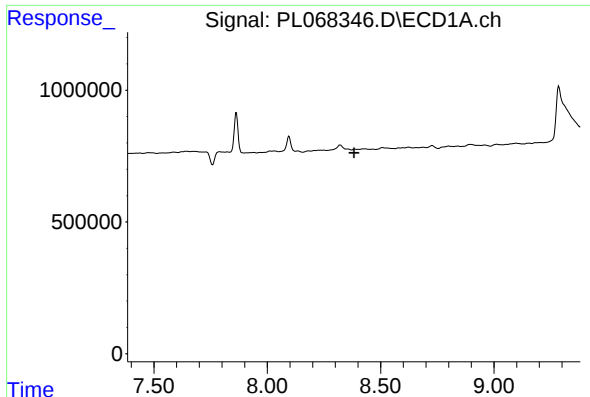
#14 Endrin

R.T.: 8.096 min  
Delta R.T.: 0.024 min  
Response: 669625  
Conc: 1.34 ng/ml



#14 Endrin

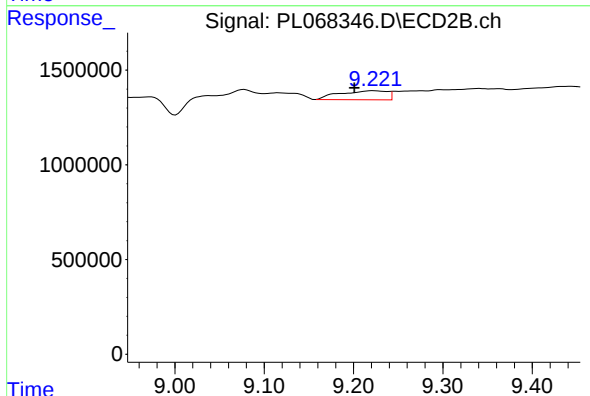
R.T.: 0.000 min  
Exp R.T. : 8.966 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

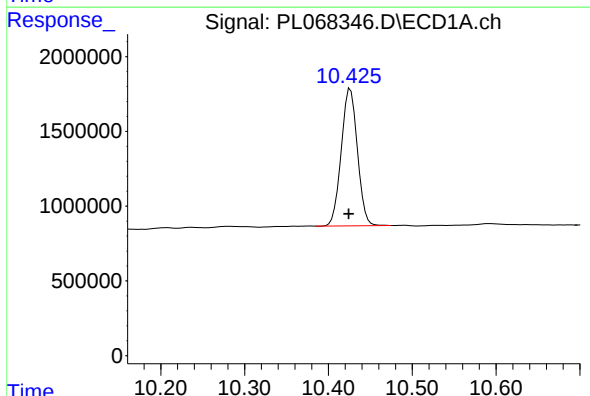
R.T.: 0.000 min  
Exp R.T.: 8.382 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



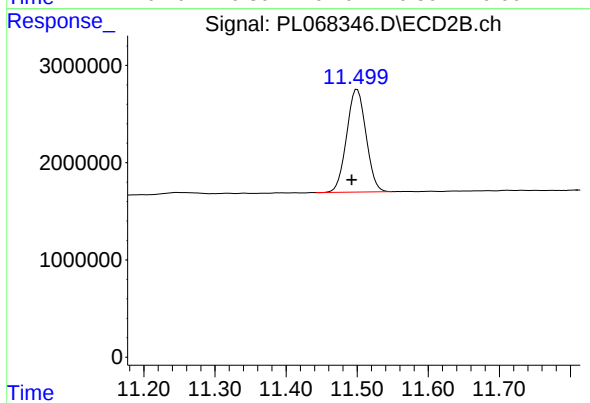
#15 Endosulfan II

R.T.: 9.223 min  
Delta R.T.: 0.022 min  
Response: 1755017  
Conc: 1.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.426 min  
Delta R.T.: 0.002 min  
Response: 12292640  
Conc: 21.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.500 min  
Delta R.T.: 0.008 min  
Response: 20015449  
Conc: 22.44 ng/ml