

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110921\  
 Data File : PL070886.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Nov 2021 16:03  
 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: Nov 10 04:36:28 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110321.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 04 19:28:07 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... | 4.577  | 5.503   | 8606050  | 23694634 | 17.570 | 18.793  |
| 28)                         | SA Decachlor... | 10.340 | 11.399  | 12387495 | 26452099 | 18.129 | 19.779  |
| Target Compounds            |                 |        |         |          |          |        |         |
| 2)                          | A alpha-BHC     | 0.000  | 6.060f  | 0        | 777382   | N.D.   | 0.422 # |
| 6)                          | B beta-BHC      | 0.000  | 6.735   | 0        | 6066278  | N.D.   | 7.080 # |
| 7)                          | B delta-BHC     | 0.000  | 7.024f  | 0        | 1270635  | N.D.   | 0.760 # |
| 15)                         | B Endosulfa...  | 0.000  | 9.151f  | 0        | 809309   | N.D.   | 0.663 # |
| 17)                         | MA 4,4'-DDT     | 0.000  | 9.370   | 0        | 737899   | N.D.   | 0.585 # |
| 21)                         | B Endrin ke...  | 0.000  | 10.025f | 0        | 2055626  | N.D.   | 1.432 # |
| -----                       |                 |        |         |          |          |        |         |

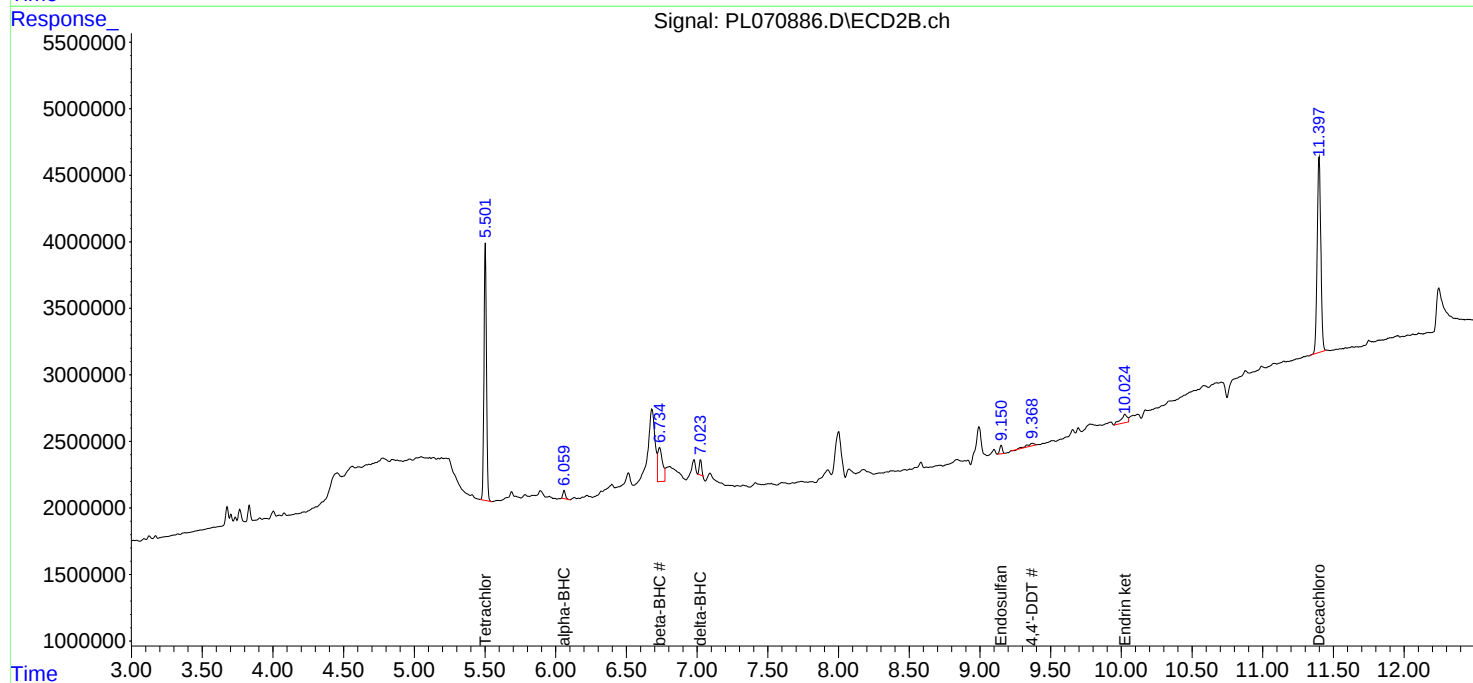
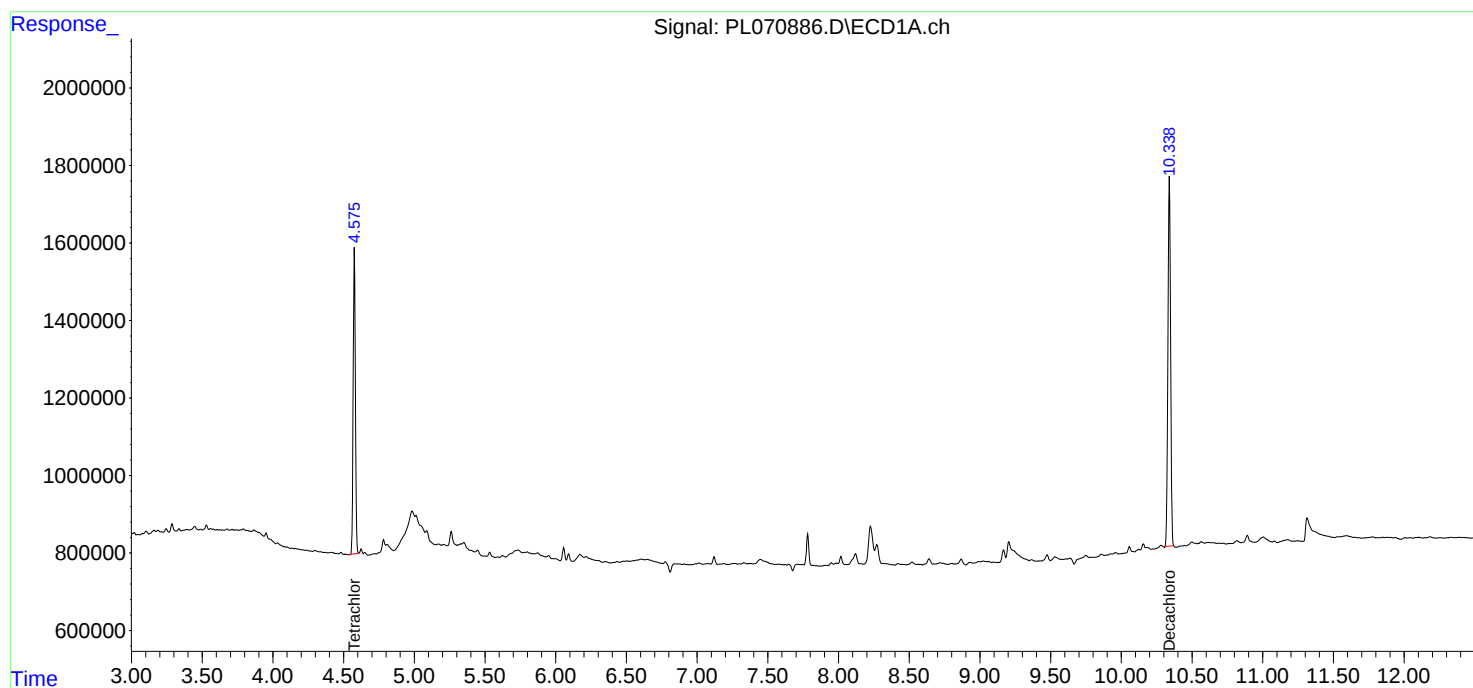
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

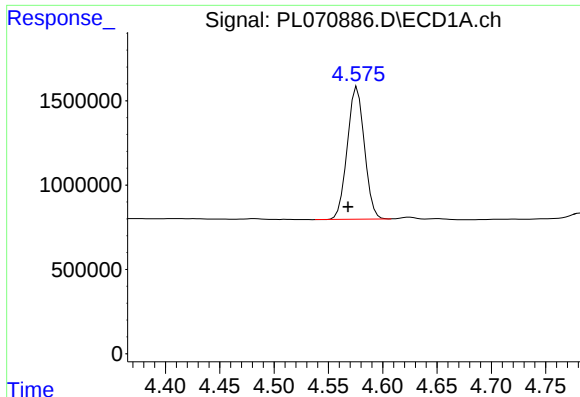
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

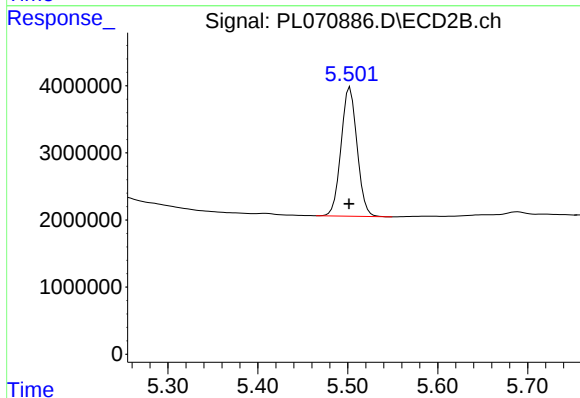




#1 Tetrachloro-m-xylene

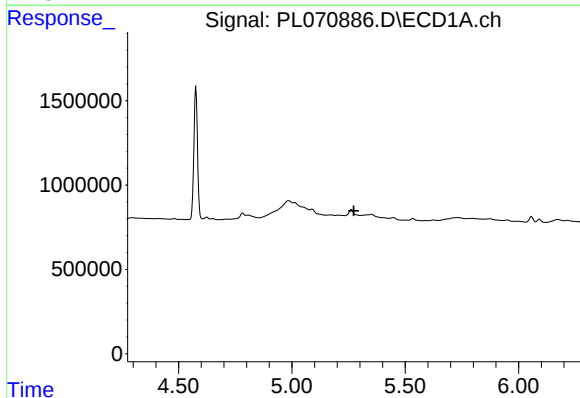
R.T.: 4.577 min  
Delta R.T.: 0.009 min  
Response: 8606050  
Conc: 17.57 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



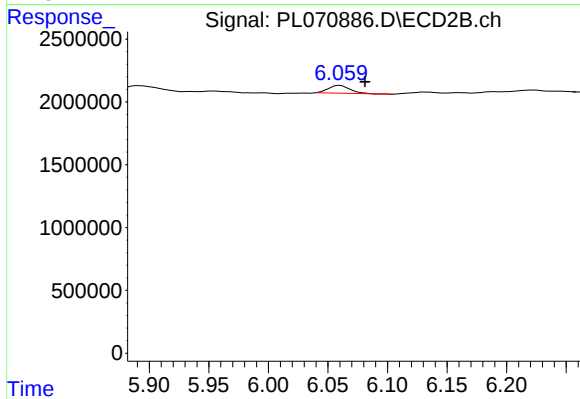
#1 Tetrachloro-m-xylene

R.T.: 5.503 min  
Delta R.T.: 0.001 min  
Response: 23694634  
Conc: 18.79 ng/ml



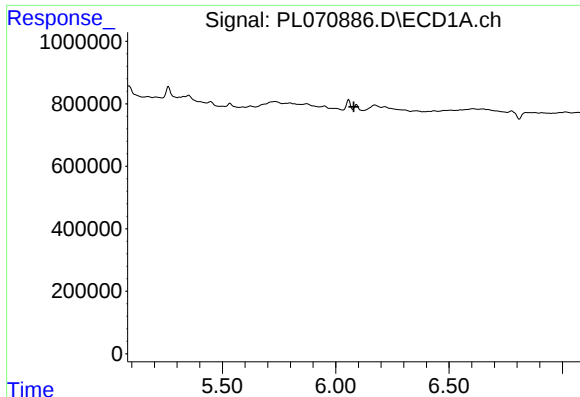
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T. : 5.273 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

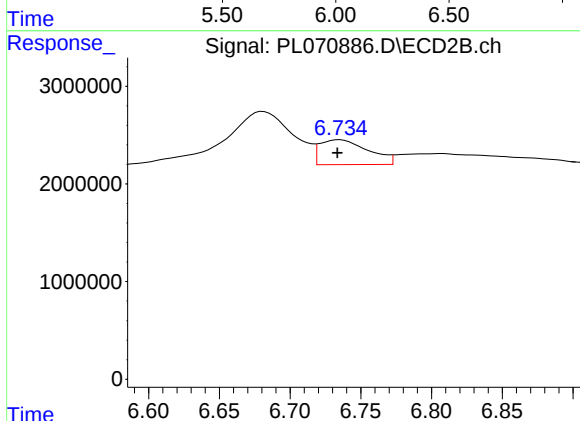
R.T.: 6.060 min  
Delta R.T.: -0.021 min  
Response: 777382  
Conc: 0.42 ng/ml



#6 beta-BHC

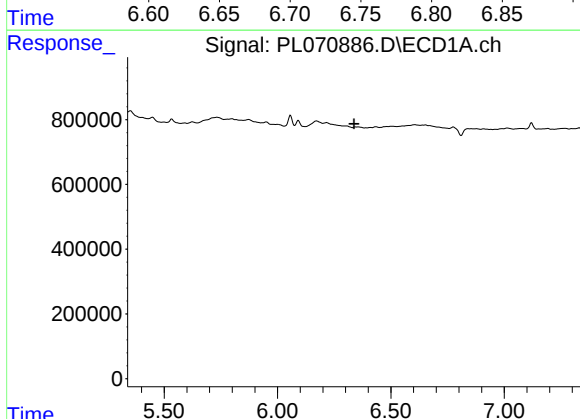
R.T.: 0.000 min  
Exp R.T.: 6.079 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



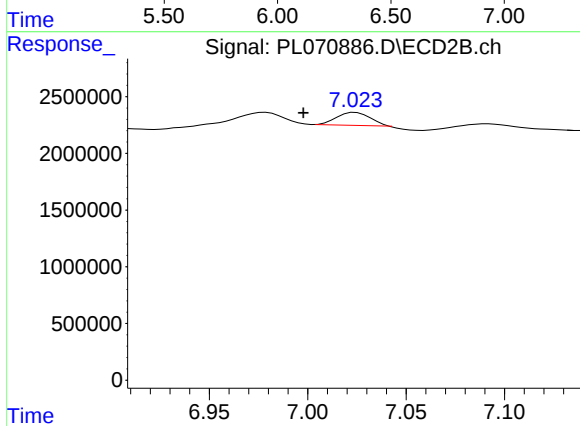
#6 beta-BHC

R.T.: 6.735 min  
Delta R.T.: 0.002 min  
Response: 6066278  
Conc: 7.08 ng/ml



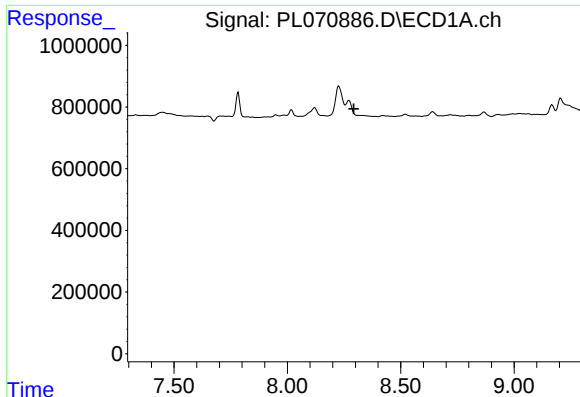
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T.: 6.338 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

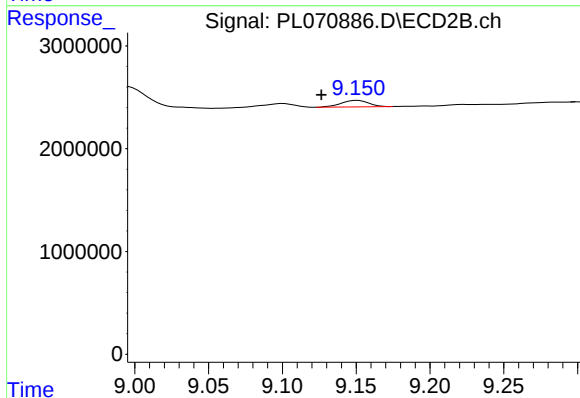
R.T.: 7.024 min  
Delta R.T.: 0.027 min  
Response: 1270635  
Conc: 0.76 ng/ml



#15 Endosulfan II

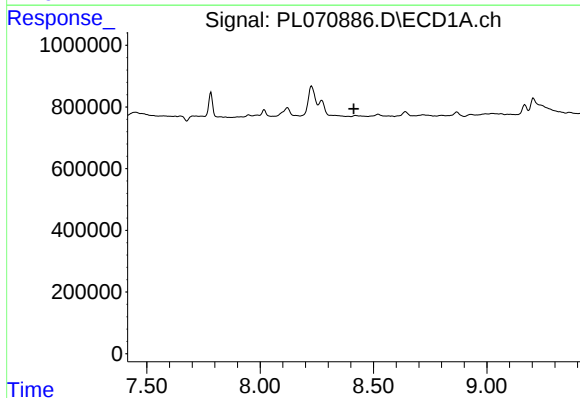
R.T.: 0.000 min  
Exp R.T.: 8.294 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



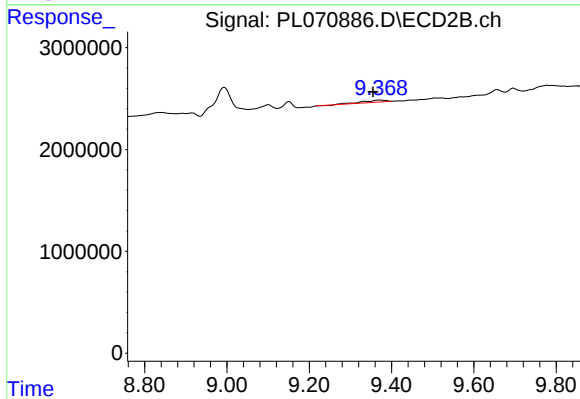
#15 Endosulfan II

R.T.: 9.151 min  
Delta R.T.: 0.025 min  
Response: 809309  
Conc: 0.66 ng/ml



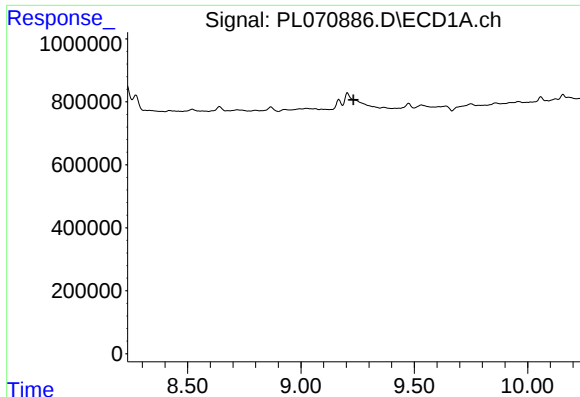
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T.: 8.413 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

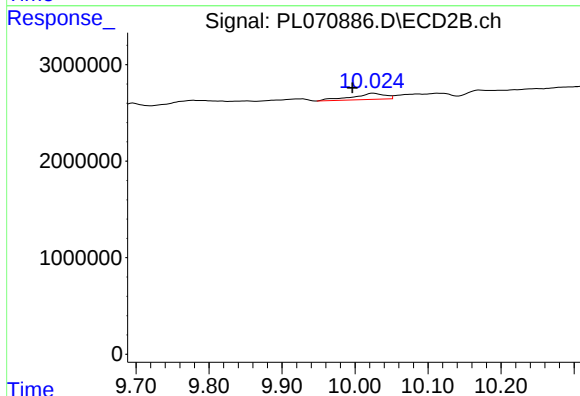
R.T.: 9.370 min  
Delta R.T.: 0.014 min  
Response: 737899  
Conc: 0.58 ng/ml



#21 Endrin ketone

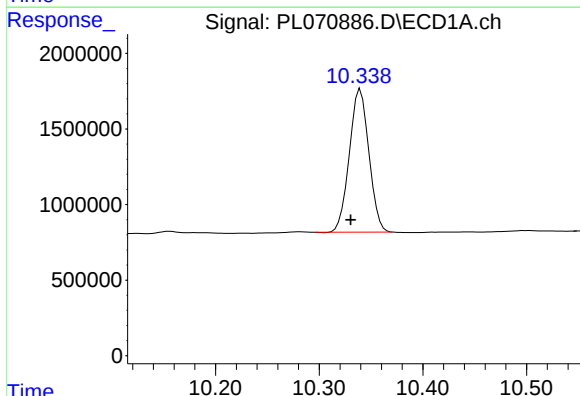
R.T.: 0.000 min  
Exp R.T.: 9.232 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



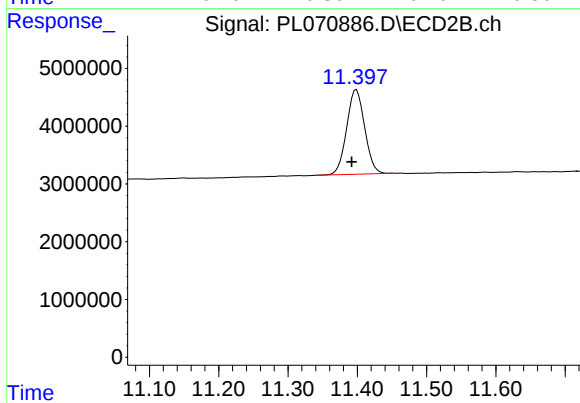
#21 Endrin ketone

R.T.: 10.025 min  
Delta R.T.: 0.029 min  
Response: 2055626  
Conc: 1.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.340 min  
Delta R.T.: 0.009 min  
Response: 12387495  
Conc: 18.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.399 min  
Delta R.T.: 0.007 min  
Response: 26452099  
Conc: 19.78 ng/ml