

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082721\  
 Data File : PL069523.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Aug 2021 14:39  
 Operator : AR\AJ  
 Sample : M3463-21RE  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SWCS-19-0002

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 27 23:46:00 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL082021.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Aug 21 02:23:37 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... | 4.633  | 5.568  | 6382087 | 20418865 | 13.833 | 14.254  |
| 28)                         | SA Decachlor... | 10.402 | 11.492 | 6792175 | 14138401 | 10.063 | 11.536  |
| Target Compounds            |                 |        |        |         |          |        |         |
| 7)                          | B delta-BHC     | 0.000  | 7.041f | 0       | 2495671  | N.D.   | 1.351 # |
| 11)                         | B alpha-Chl...  | 0.000  | 8.384  | 0       | 1242982  | N.D.   | 0.832 # |
| 16)                         | A 4,4'-DDD      | 0.000  | 9.110  | 0       | 767948   | N.D.   | 0.626 # |
| 17)                         | MA 4,4'-DDT     | 0.000  | 9.396f | 0       | 477926   | N.D.   | 0.390 # |
| 26)                         | Chlordane-4     | 0.000  | 8.384  | 0       | 1242982  | N.D.   | 4.829 # |
| -----                       |                 |        |        |         |          |        |         |

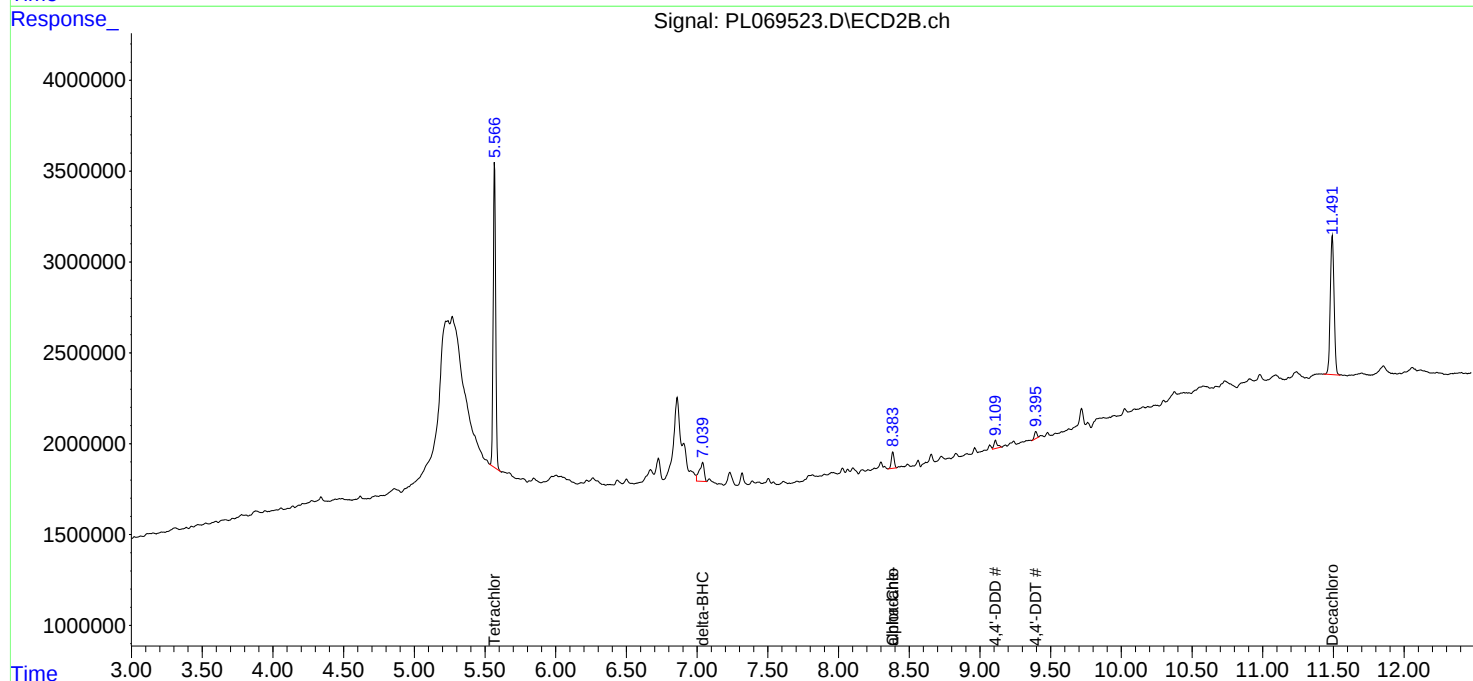
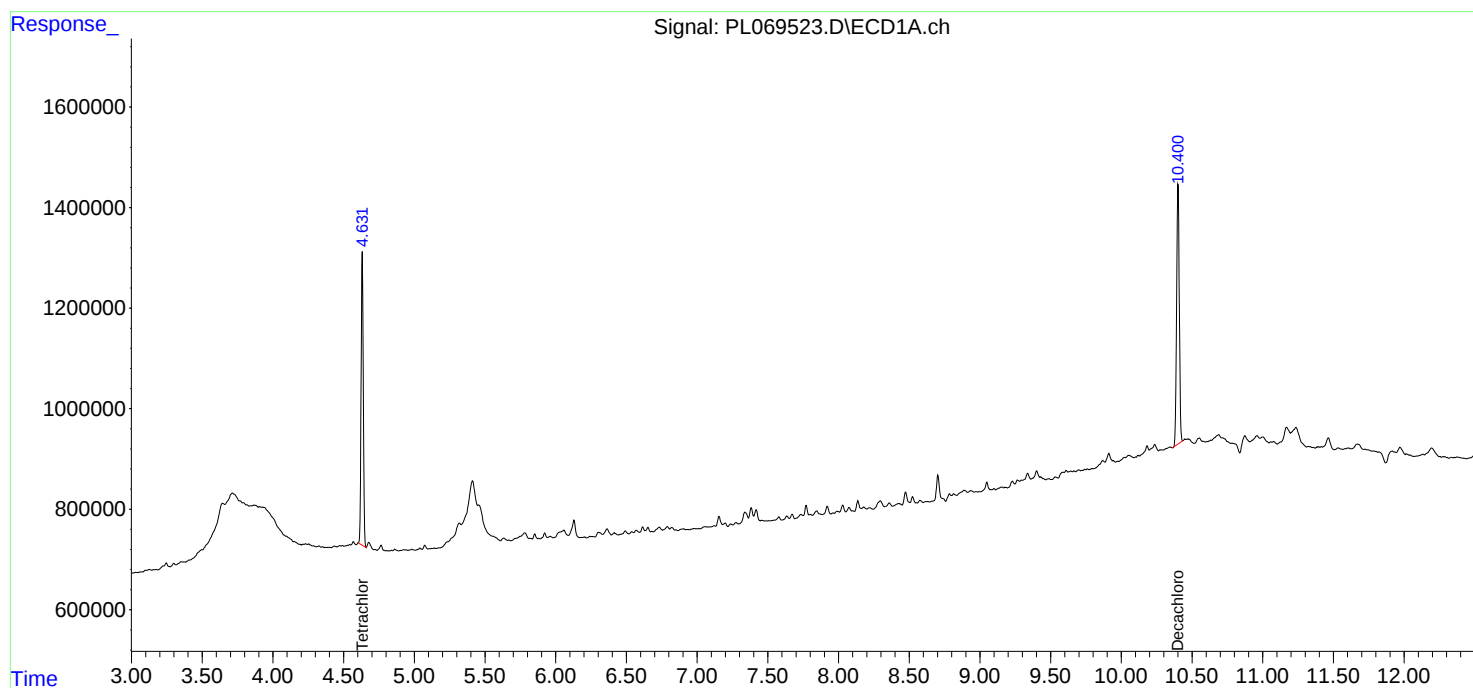
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

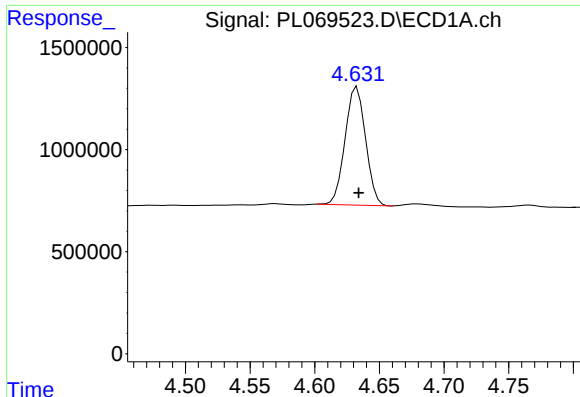
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082721\  
Data File : PL069523.D  
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Acq On : 27 Aug 2021 14:39  
Operator : AR\AJ  
Sample : M3463-21RE  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
SWCS-19-0002

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Title : GC Extractables  
QLast Update : Sat Aug 21 02:23:37 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

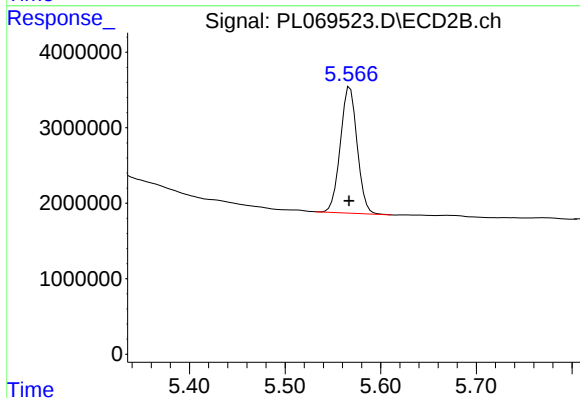




#1 Tetrachloro-m-xylene

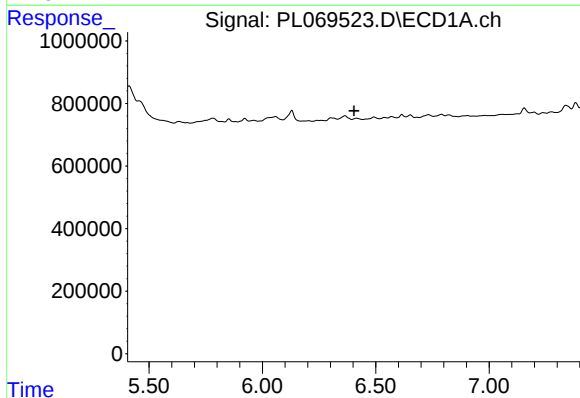
R.T.: 4.633 min  
Delta R.T.: -0.001 min  
Response: 6382087  
Conc: 13.83 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SWCS-19-0002



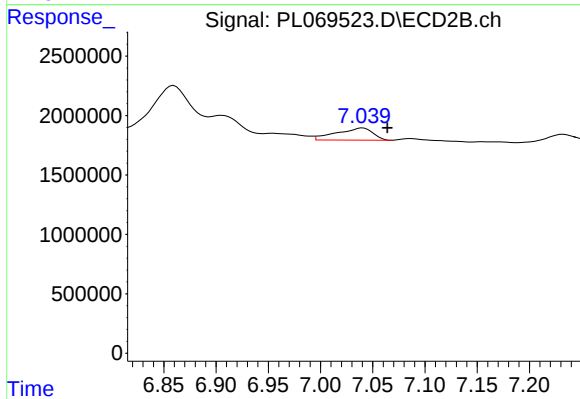
#1 Tetrachloro-m-xylene

R.T.: 5.568 min  
Delta R.T.: 0.001 min  
Response: 20418865  
Conc: 14.25 ng/ml



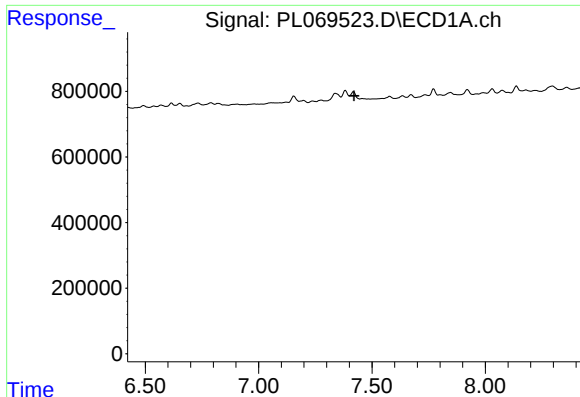
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 6.404 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

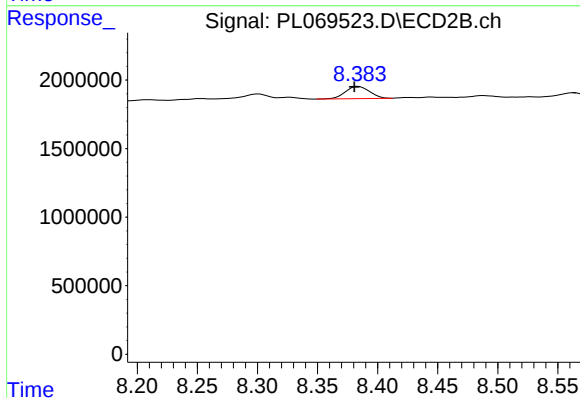
R.T.: 7.041 min  
Delta R.T.: -0.023 min  
Response: 2495671  
Conc: 1.35 ng/ml



#11 alpha-Chlordane

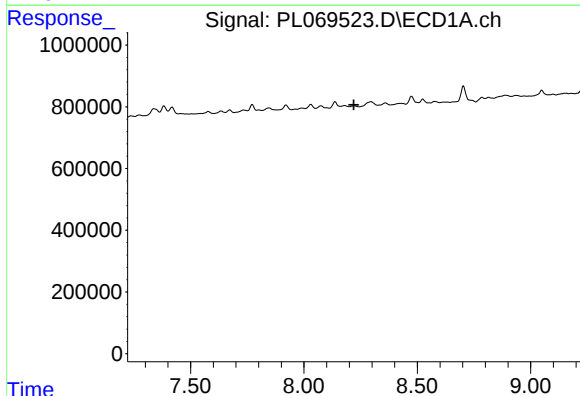
R.T.: 0.000 min  
Exp R.T.: 7.422 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
SWCS-19-0002



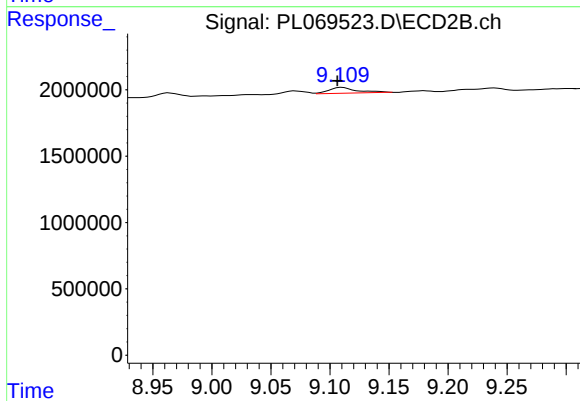
#11 alpha-Chlordane

R.T.: 8.384 min  
Delta R.T.: 0.004 min  
Response: 1242982  
Conc: 0.83 ng/ml



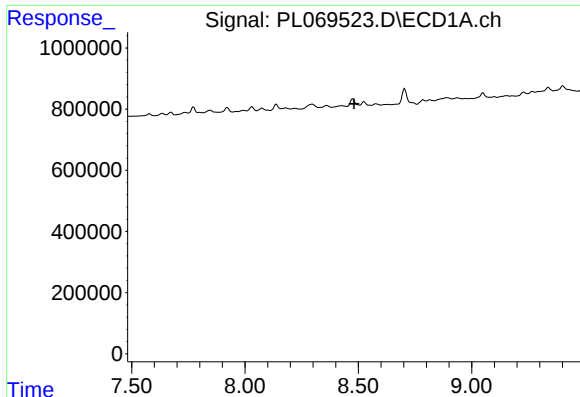
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T.: 8.220 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

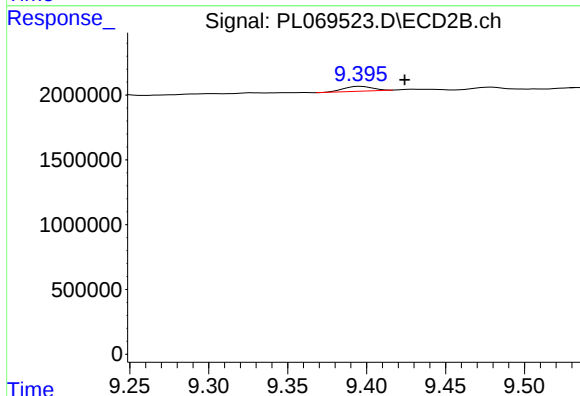
R.T.: 9.110 min  
Delta R.T.: 0.004 min  
Response: 767948  
Conc: 0.63 ng/ml



#17 4,4'-DDT

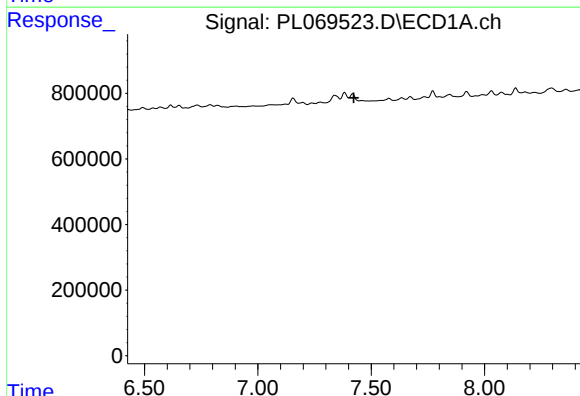
R.T.: 0.000 min  
Exp R.T.: 8.482 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
SWCS-19-0002



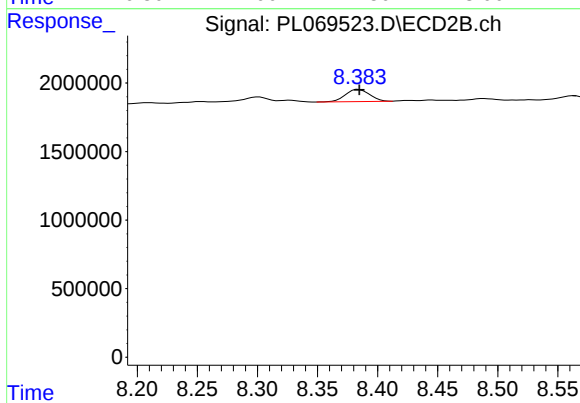
#17 4,4'-DDT

R.T.: 9.396 min  
Delta R.T.: -0.028 min  
Response: 477926  
Conc: 0.39 ng/ml



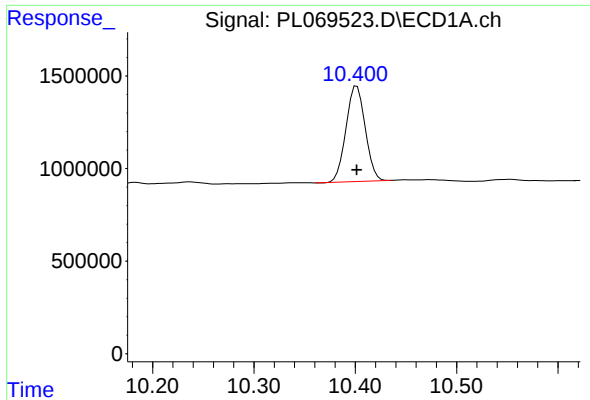
#26 Chlordane-4

R.T.: 0.000 min  
Exp R.T.: 7.423 min  
Response: 0  
Conc: N.D.



#26 Chlordane-4

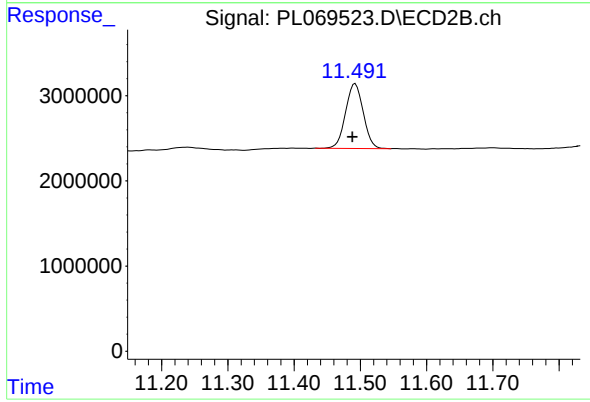
R.T.: 8.384 min  
Delta R.T.: 0.000 min  
Response: 1242982  
Conc: 4.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.402 min  
Delta R.T.: 0.000 min  
Response: 6792175  
Conc: 10.06 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SWCS-19-0002



#28 Decachlorobiphenyl

R.T.: 11.492 min  
Delta R.T.: 0.004 min  
Response: 14138401  
Conc: 11.54 ng/ml