

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071721\  
 Data File : PL068199.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jul 2021 14:58  
 Operator : AR\AJ  
 Sample : M3056-01  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RO-VNJ-239

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 16 22:37:29 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071521.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jul 15 04:04:16 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... | 4.661  | 5.585  | 3948014 | 8424353  | 9.794m | 8.169    |
| 28)                         | SA Decachlor... | 10.436 | 11.512 | 7323510 | 11961867 | 17.747 | 13.295 # |
| Target Compounds            |                 |        |        |         |          |        |          |
| 10)                         | B gamma-Chl...  | 7.380  | 8.317  | 311220  | 1240576  | 0.647m | 1.116m#  |
| 11)                         | B alpha-Chl...  | 7.452  | 8.402  | 540900  | 3836187  | 1.130  | 3.442 #  |
| 12)                         | B 4,4'-DDE      | 7.666  | 8.584  | 732683  | 1451620  | 1.695  | 1.430m   |
| 17)                         | MA 4,4'-DDT     | 8.510  | 9.443  | 953293  | 965202   | 2.357  | 1.024 #  |
| -----                       |                 |        |        |         |          |        |          |

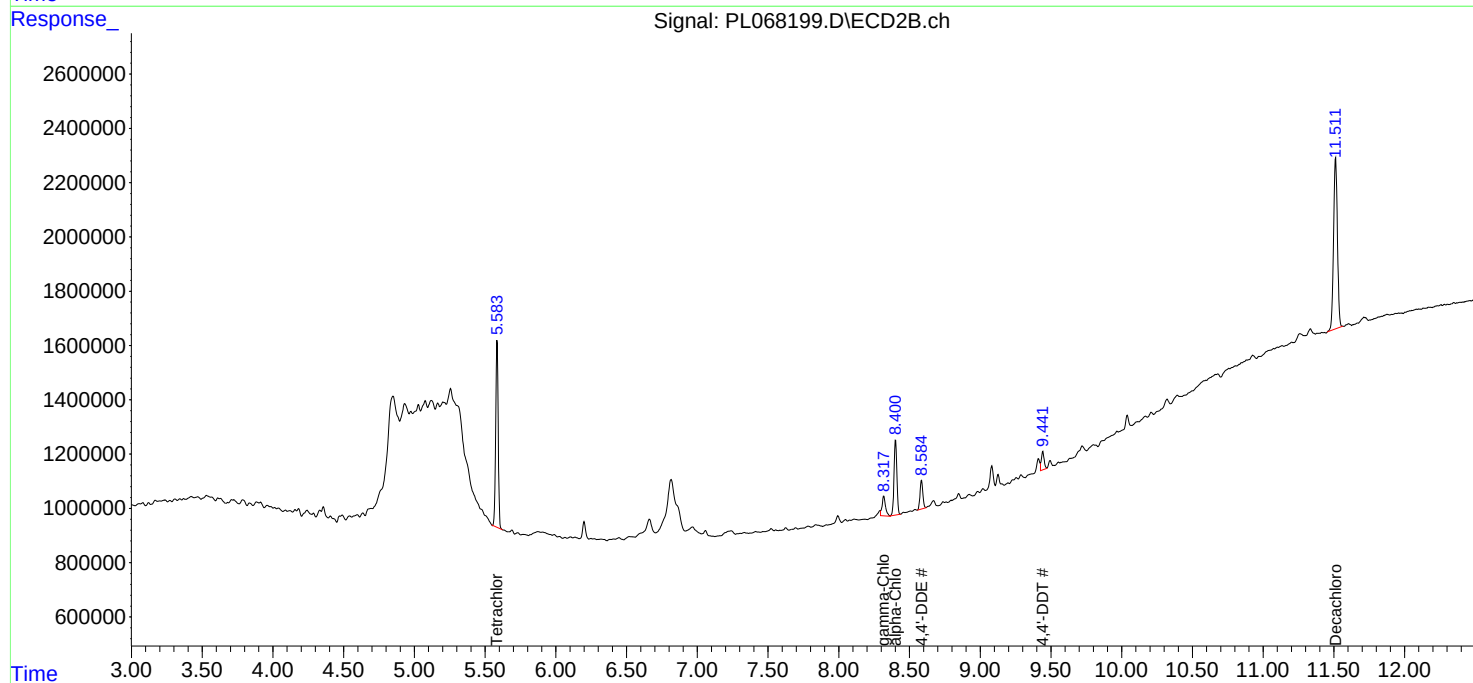
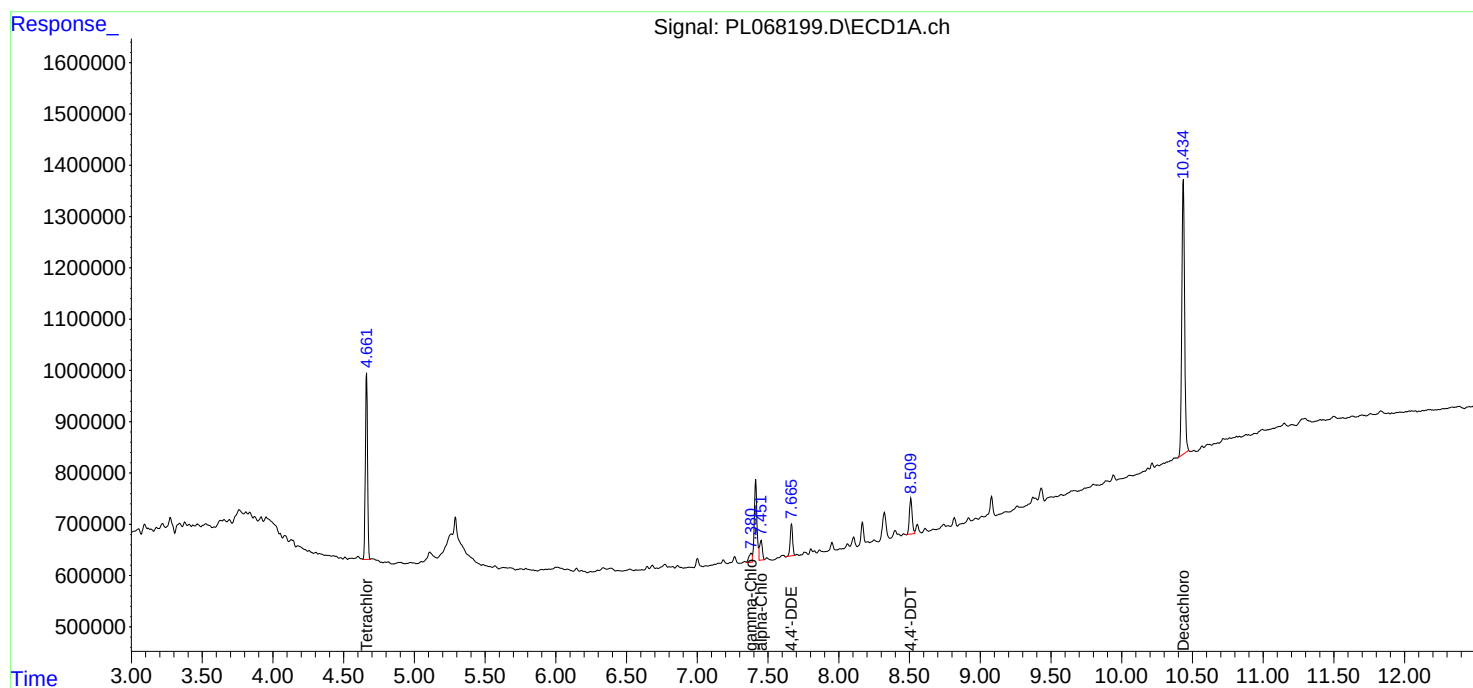
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

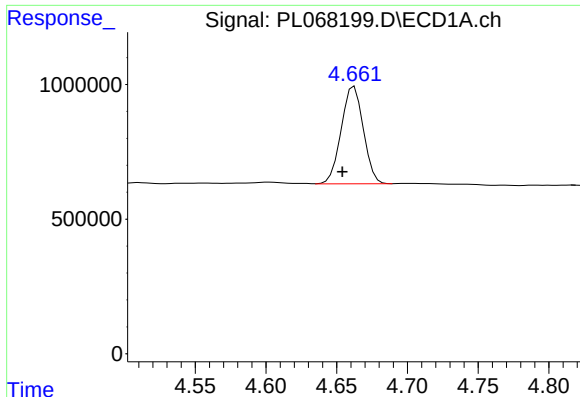
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071721\  
Data File : PL068199.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Jul 2021 14:58  
Operator : AR\AJ  
Sample : M3056-01  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
RO-VNJ-239

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 16 22:37:29 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071521.M  
Quant Title : GC Extractables  
QLast Update : Thu Jul 15 04:04:16 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

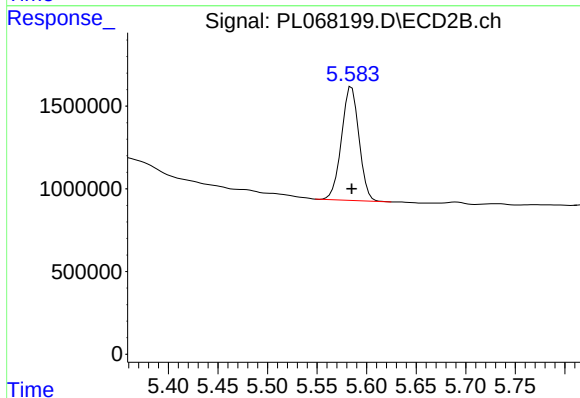




#1 Tetrachloro-m-xylene

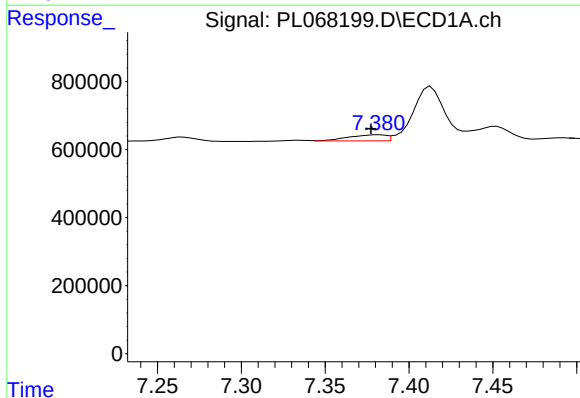
R.T.: 4.661 min  
Delta R.T.: 0.007 min  
Response: 3948014  
Conc: 9.79 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
RO-VNJ-239



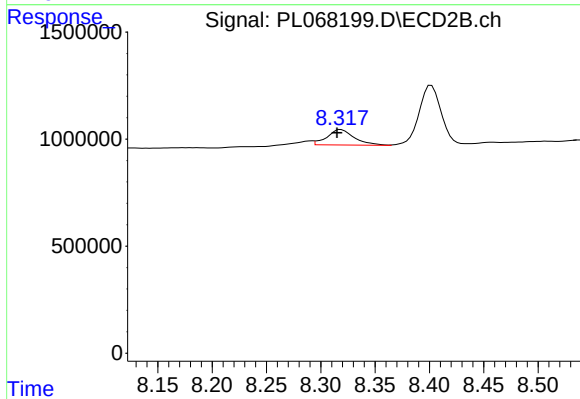
#1 Tetrachloro-m-xylene

R.T.: 5.585 min  
Delta R.T.: 0.000 min  
Response: 8424353  
Conc: 8.17 ng/ml



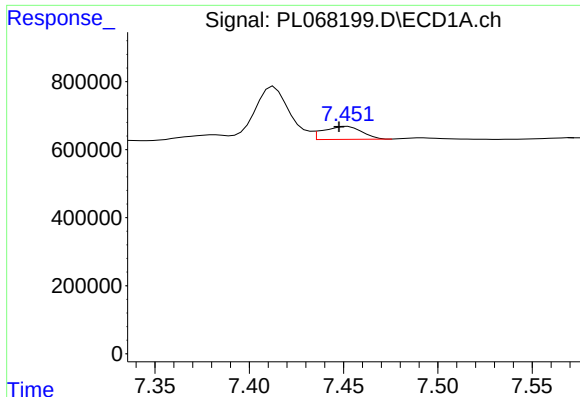
#10 gamma-Chlordane

R.T.: 7.380 min  
Delta R.T.: 0.003 min  
Response: 311220  
Conc: 0.65 ng/ml m



#10 gamma-Chlordane

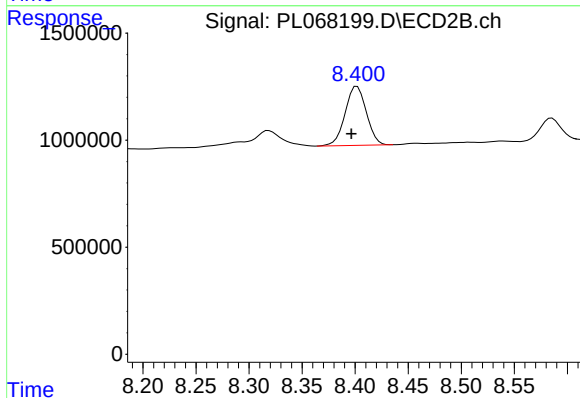
R.T.: 8.317 min  
Delta R.T.: 0.002 min  
Response: 1240576  
Conc: 1.12 ng/ml m



#11 alpha-Chlordane

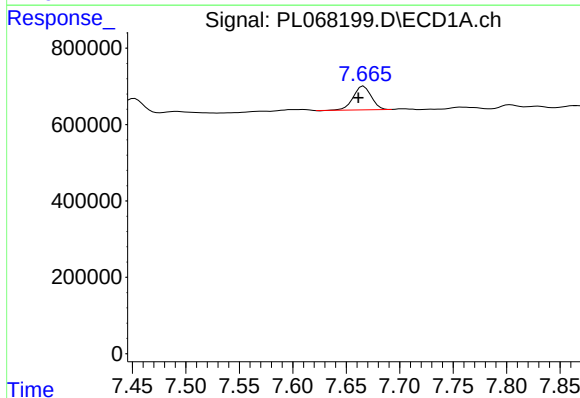
R.T.: 7.452 min  
Delta R.T.: 0.004 min  
Response: 540900  
Conc: 1.13 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RO-VNJ-239



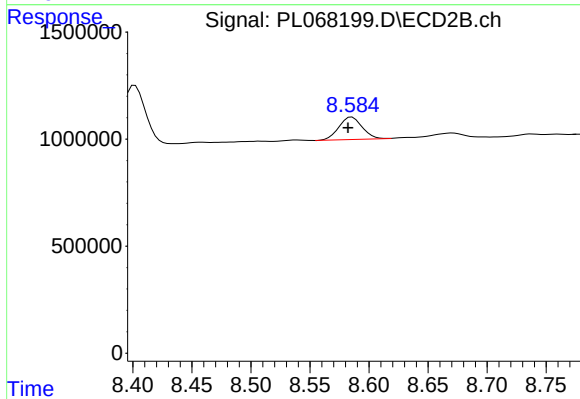
#11 alpha-Chlordane

R.T.: 8.402 min  
Delta R.T.: 0.006 min  
Response: 3836187  
Conc: 3.44 ng/ml



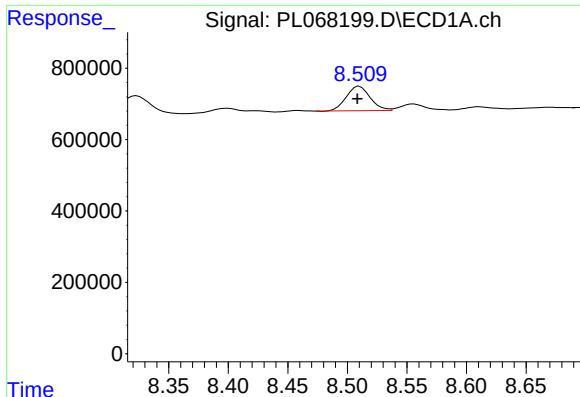
#12 4,4'-DDE

R.T.: 7.666 min  
Delta R.T.: 0.005 min  
Response: 732683  
Conc: 1.70 ng/ml



#12 4,4'-DDE

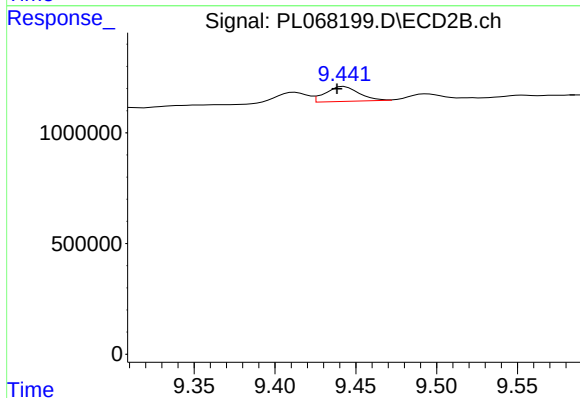
R.T.: 8.584 min  
Delta R.T.: 0.002 min  
Response: 1451620  
Conc: 1.43 ng/ml m



#17 4,4'-DDT

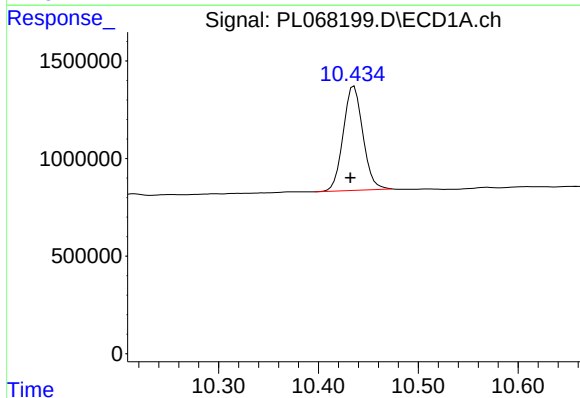
R.T.: 8.510 min  
Delta R.T.: 0.002 min  
Response: 953293  
Conc: 2.36 ng/ml

Instrument :  
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ClientSampleId :  
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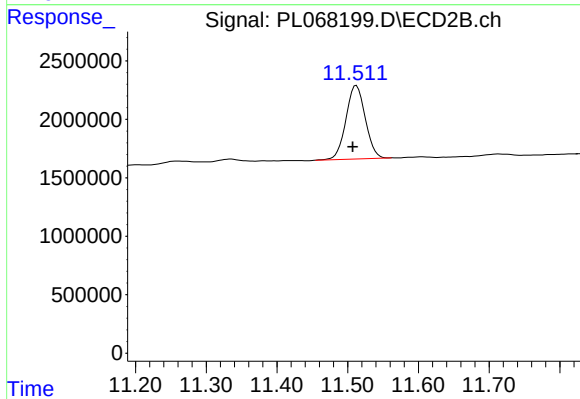
#17 4,4'-DDT

R.T.: 9.443 min  
Delta R.T.: 0.004 min  
Response: 965202  
Conc: 1.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.436 min  
Delta R.T.: 0.004 min  
Response: 7323510  
Conc: 17.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.512 min  
Delta R.T.: 0.005 min  
Response: 11961867  
Conc: 13.30 ng/ml