

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062921\  
 Data File : PL067881.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jun 2021 17:47  
 Operator : AR\AJ  
 Sample : M2886-05  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RBR-24

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 30 03:00:46 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 11 02:00:12 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... | 4.480  | 5.524  | 4027244 | 6293015  | 7.325  | 6.675m  |
| 28)                         | SA Decachlor... | 10.217 | 11.423 | 8474368 | 12781975 | 11.958 | 12.833  |
| Target Compounds            |                 |        |        |         |          |        |         |
| 7)                          | B delta-BHC     | 6.235  | 7.032  | 2556733 | 458183   | 3.462m | 0.390m# |
| 11)                         | B alpha-Chl...  | 7.251  | 8.334  | 1527579 | 660204   | 2.087m | 0.654m# |
| 12)                         | B 4,4'-DDE      | 7.467  | 8.521  | 2965741 | 1974285  | 4.458  | 2.179m# |
| 16)                         | A 4,4'-DDD      | 8.051  | 9.060  | 1508508 | 3443092  | 2.595m | 4.841m# |
| 17)                         | MA 4,4'-DDT     | 8.308  | 9.379  | 5502057 | 4259906  | 9.456  | 5.810m# |
| -----                       |                 |        |        |         |          |        |         |

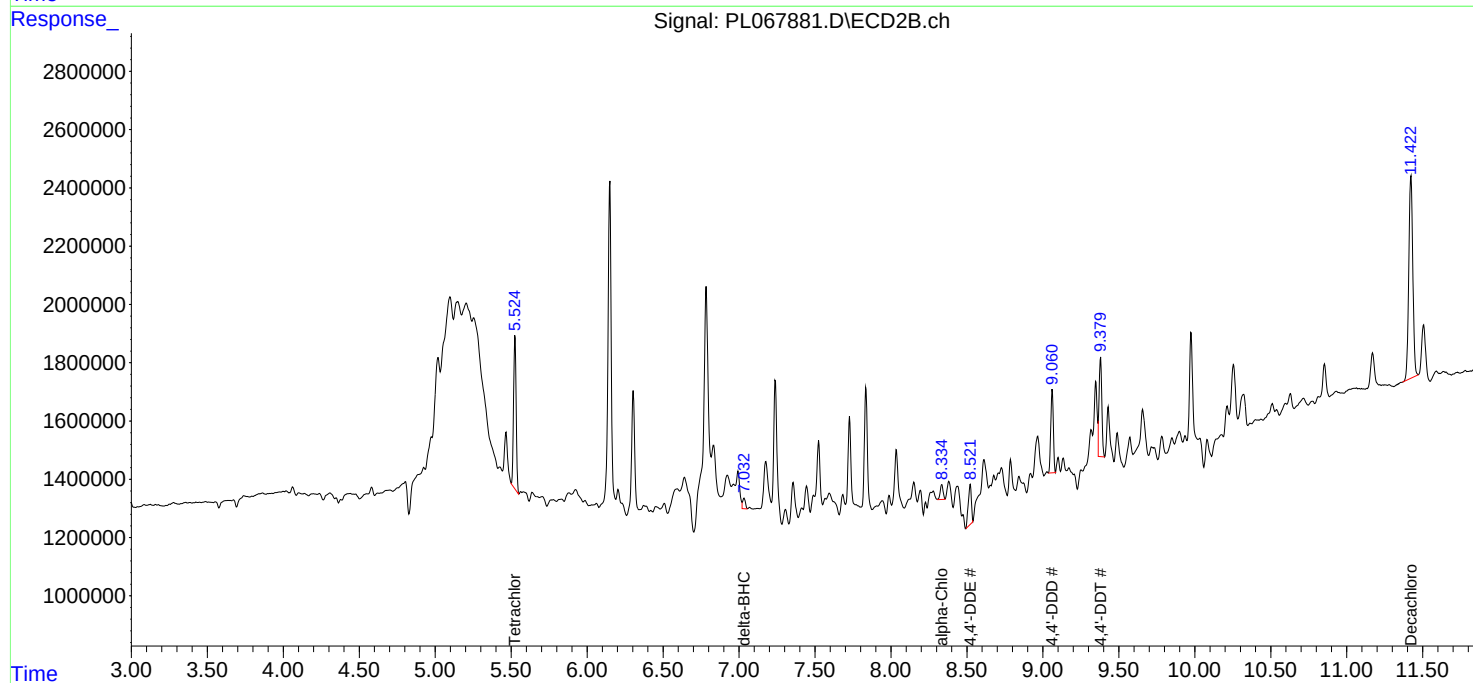
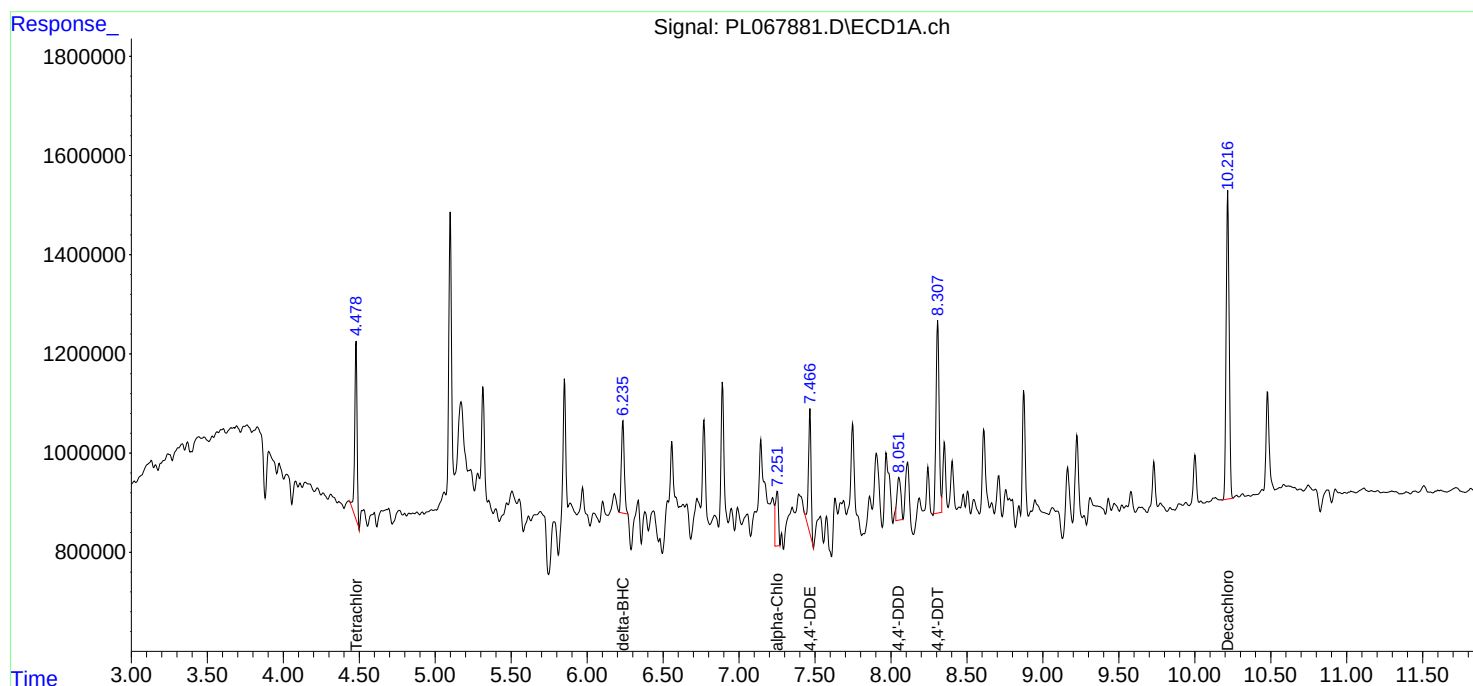
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

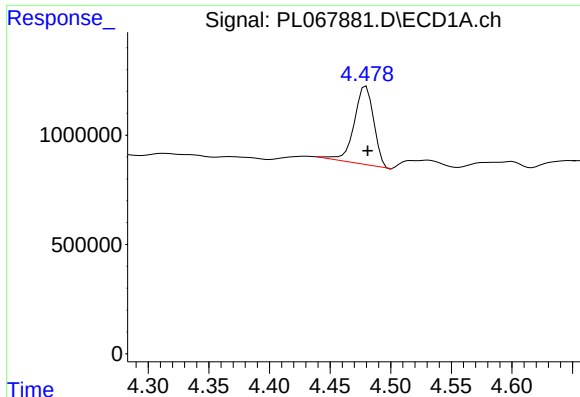
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062921\  
Data File : PL067881.D  
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Operator : AR\AJ  
Sample : M2886-05  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_L  
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RBR-24

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 11 02:00:12 2021  
Response via : Initial Calibration  
Integrator: ChemStation

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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
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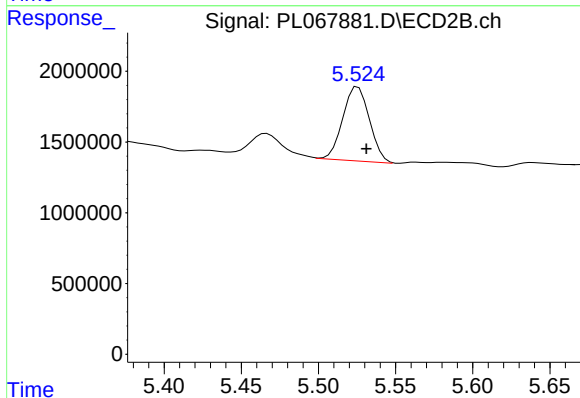




#1 Tetrachloro-m-xylene

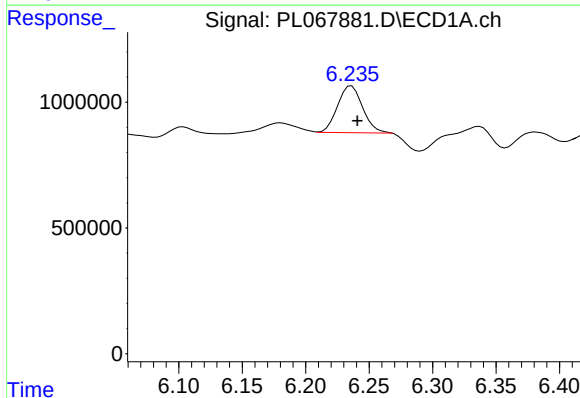
R.T.: 4.480 min  
Delta R.T.: -0.001 min  
Response: 4027244  
Conc: 7.33 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RBR-24



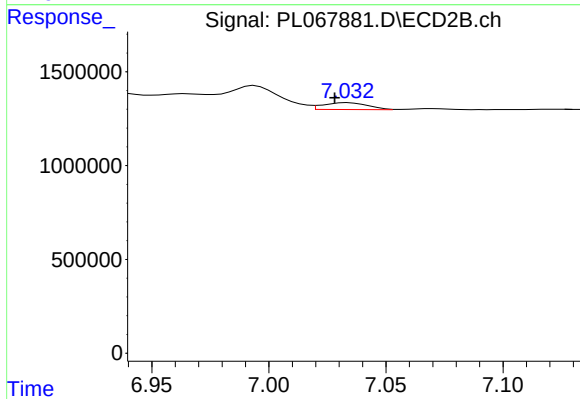
#1 Tetrachloro-m-xylene

R.T.: 5.524 min  
Delta R.T.: -0.007 min  
Response: 6293015  
Conc: 6.68 ng/ml m



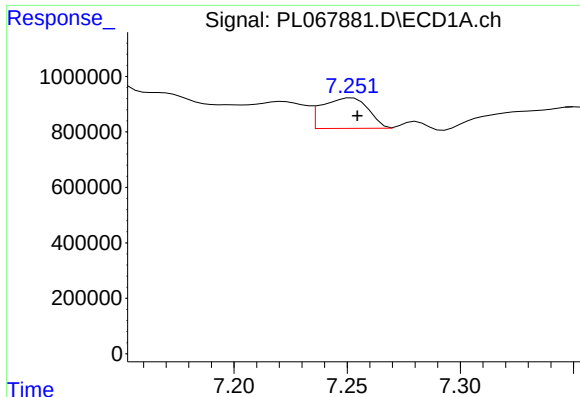
#7 delta-BHC

R.T.: 6.235 min  
Delta R.T.: -0.006 min  
Response: 2556733  
Conc: 3.46 ng/ml m



#7 delta-BHC

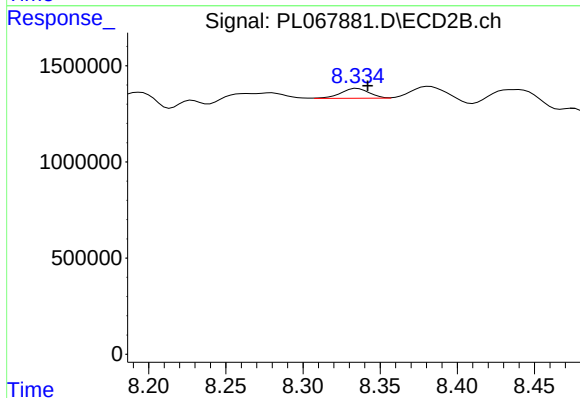
R.T.: 7.032 min  
Delta R.T.: 0.004 min  
Response: 458183  
Conc: 0.39 ng/ml m



#11 alpha-Chlordane

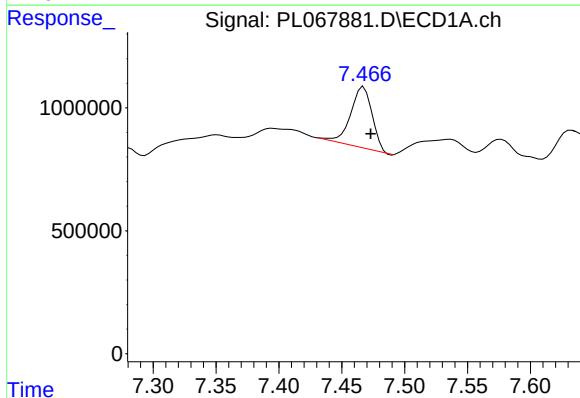
R.T.: 7.251 min  
Delta R.T.: -0.003 min  
Response: 1527579  
Conc: 2.09 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
RBR-24



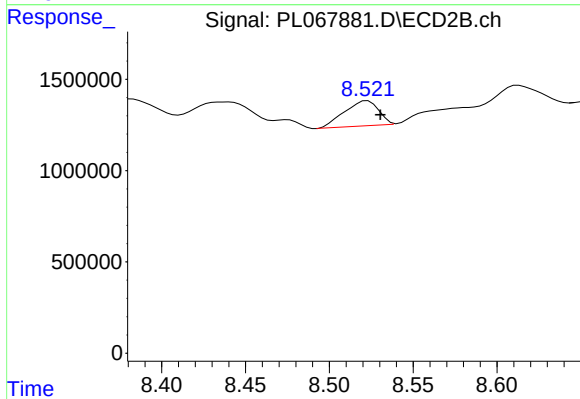
#11 alpha-Chlordane

R.T.: 8.334 min  
Delta R.T.: -0.008 min  
Response: 660204  
Conc: 0.65 ng/ml m



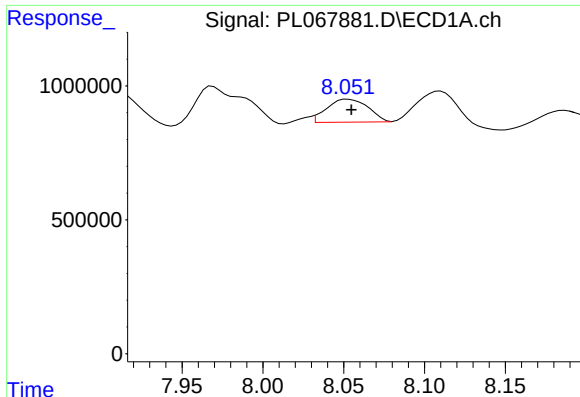
#12 4,4'-DDE

R.T.: 7.467 min  
Delta R.T.: -0.006 min  
Response: 2965741  
Conc: 4.46 ng/ml



#12 4,4'-DDE

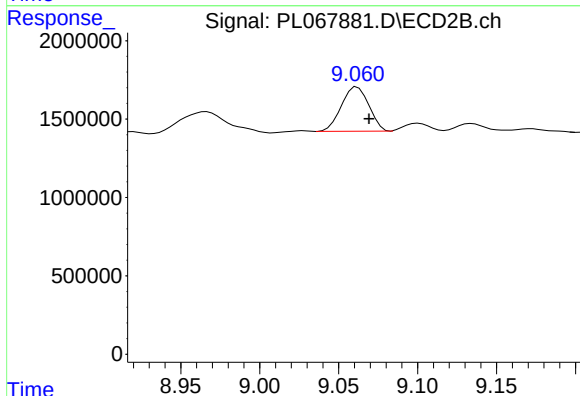
R.T.: 8.521 min  
Delta R.T.: -0.009 min  
Response: 1974285  
Conc: 2.18 ng/ml m



#16 4,4'-DDD

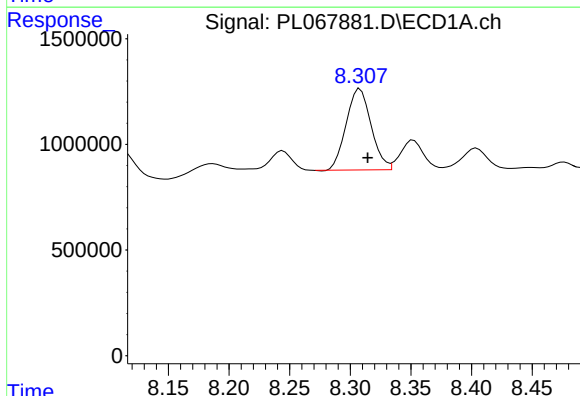
R.T.: 8.051 min  
Delta R.T.: -0.004 min  
Response: 1508508  
Conc: 2.60 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
RBR-24



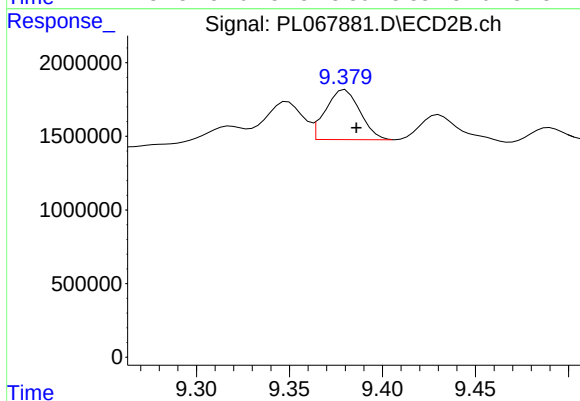
#16 4,4'-DDD

R.T.: 9.060 min  
Delta R.T.: -0.009 min  
Response: 3443092  
Conc: 4.84 ng/ml m



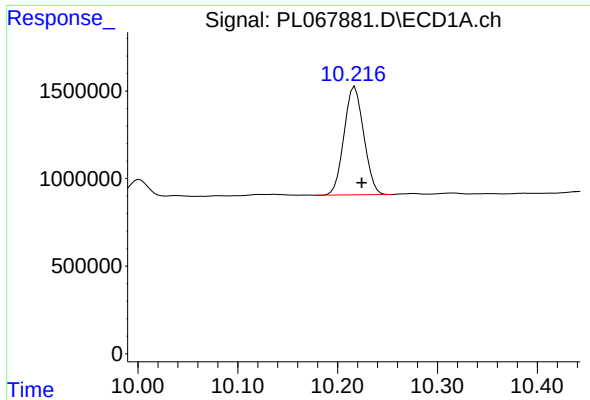
#17 4,4'-DDT

R.T.: 8.308 min  
Delta R.T.: -0.006 min  
Response: 5502057  
Conc: 9.46 ng/ml



#17 4,4'-DDT

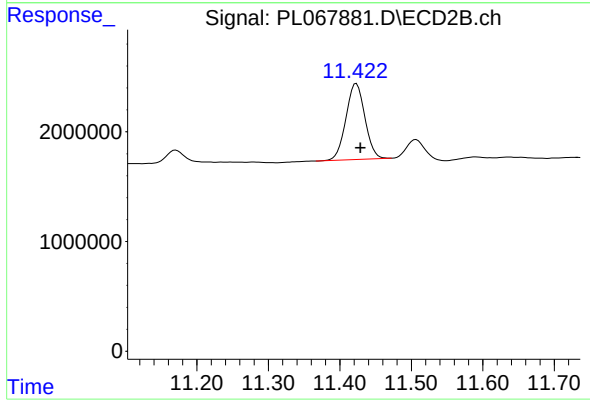
R.T.: 9.379 min  
Delta R.T.: -0.007 min  
Response: 4259906  
Conc: 5.81 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.217 min  
Delta R.T.: -0.007 min  
Response: 8474368  
Conc: 11.96 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RBR-24



#28 Decachlorobiphenyl

R.T.: 11.423 min  
Delta R.T.: -0.005 min  
Response: 12781975  
Conc: 12.83 ng/ml