

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062821\  
 Data File : PL067850.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jun 2021 18:07  
 Operator : AR\AJ  
 Sample : M2864-02  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 VNJ-206

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 29 06:40:00 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... | 4.478  | 5.528  | 10461368 | 18360533 | 19.028 | 19.476  |
| 28)                         | SA Decachlor... | 10.218 | 11.423 | 11821997 | 16383668 | 16.682 | 16.449  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 5)                          | MB Aldrin       | 6.330  | 7.536  | 1281715  | 1249781  | 1.742  | 1.155m# |
| 12)                         | B 4,4'-DDE      | 7.464  | 8.524  | 1092302  | 1018180  | 1.642m | 1.124 # |
| 17)                         | MA 4,4'-DDT     | 8.307  | 9.380  | 1099808  | 921546   | 1.890  | 1.257m# |
| -----                       |                 |        |        |          |          |        |         |

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

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Acq On : 28 Jun 2021 18:07  
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ALS Vial : 16 Sample Multiplier: 1

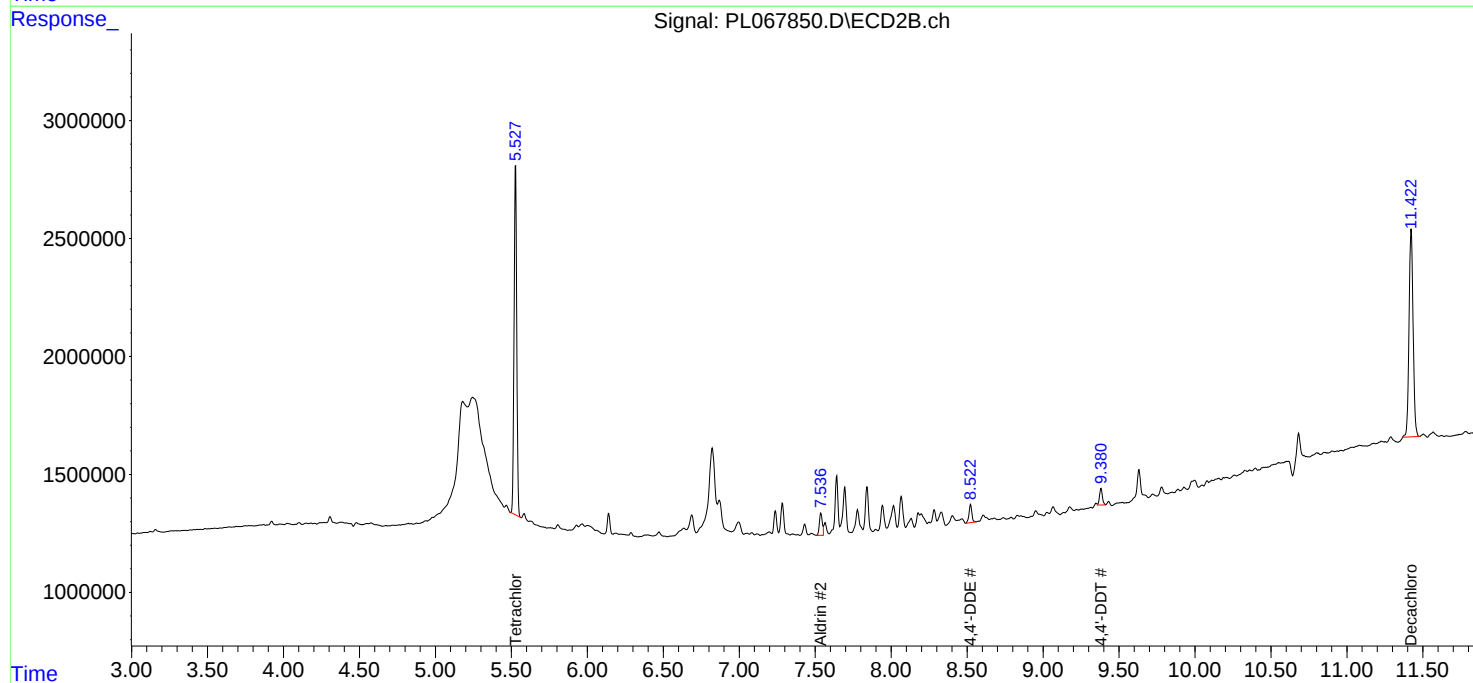
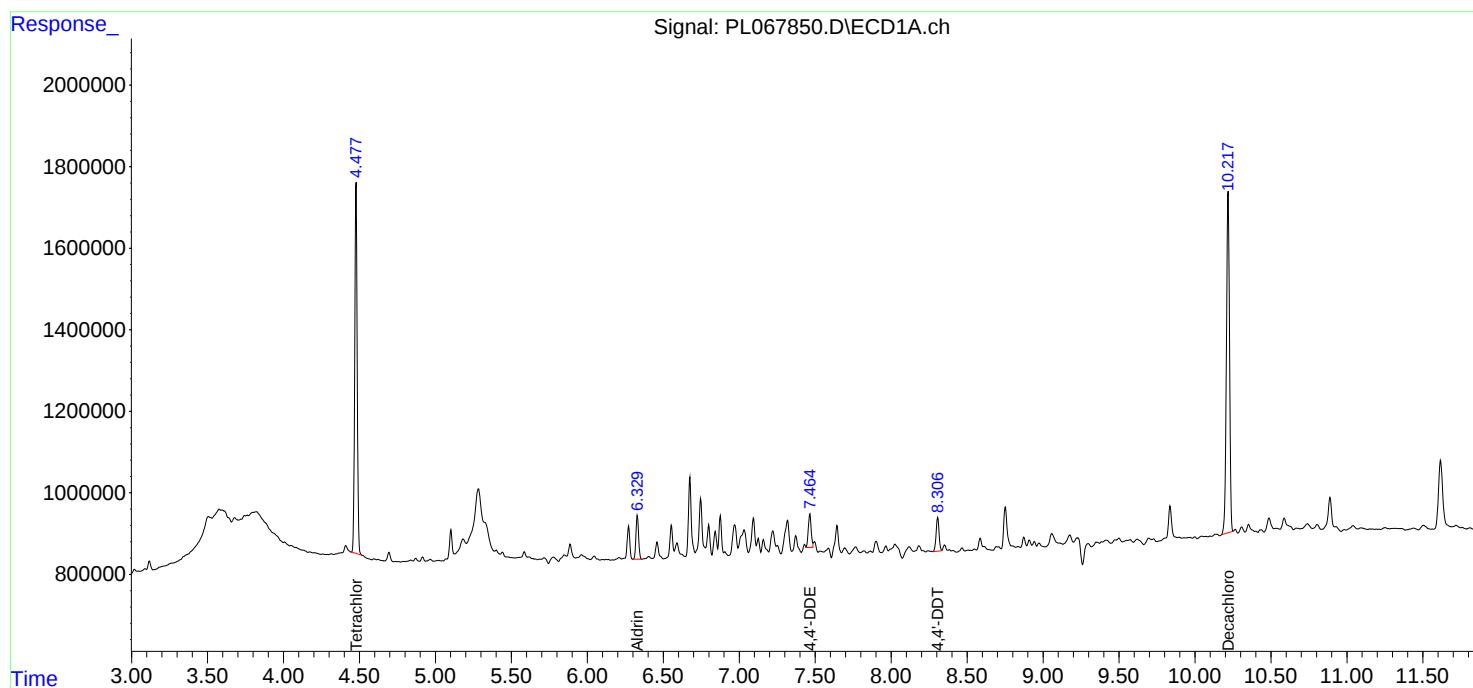
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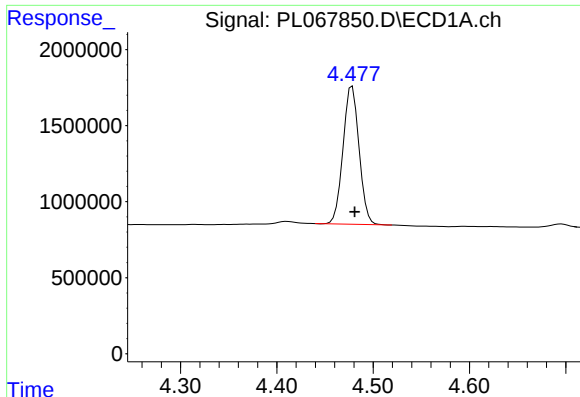
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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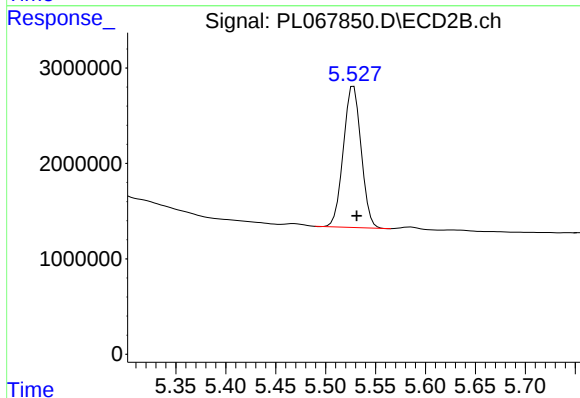
#1 Tetrachloro-m-xylene

R.T.: 4.478 min  
Delta R.T.: -0.003 min  
Response: 10461368  
Conc: 19.03 ng/ml

Instrument :  
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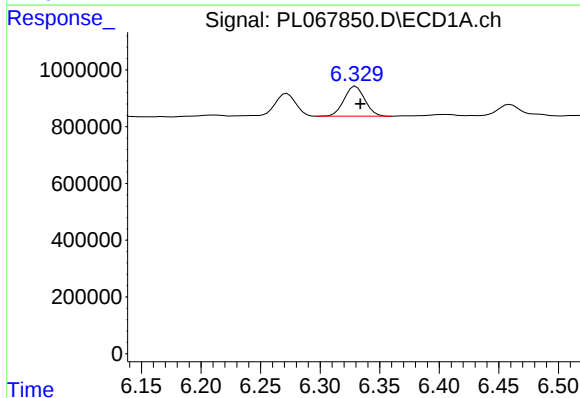
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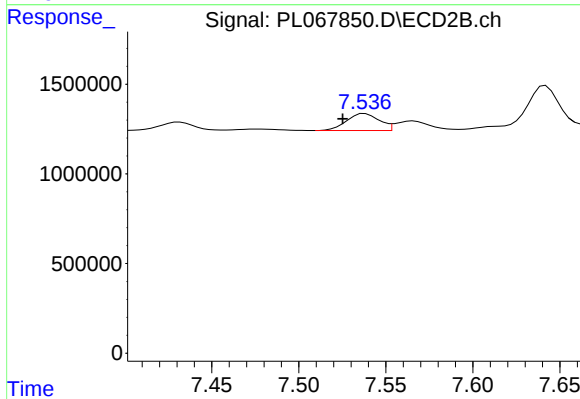
#1 Tetrachloro-m-xylene

R.T.: 5.528 min  
Delta R.T.: -0.003 min  
Response: 18360533  
Conc: 19.48 ng/ml



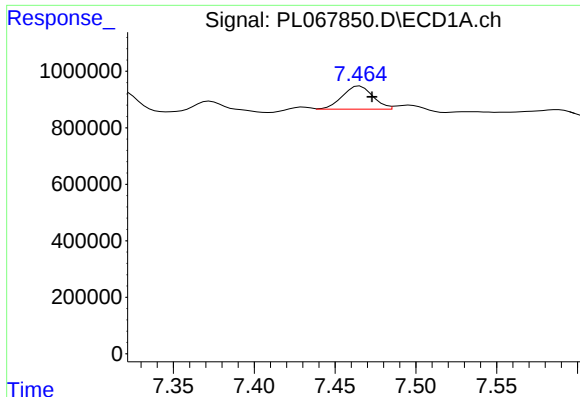
#5 Aldrin

R.T.: 6.330 min  
Delta R.T.: -0.004 min  
Response: 1281715  
Conc: 1.74 ng/ml



#5 Aldrin

R.T.: 7.536 min  
Delta R.T.: 0.011 min  
Response: 1249781  
Conc: 1.15 ng/ml m



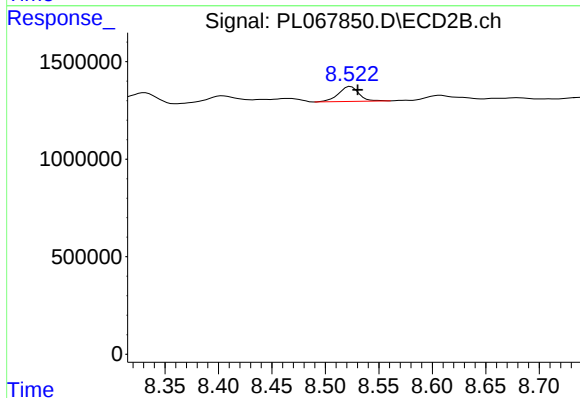
#12 4,4'-DDE

R.T.: 7.464 min  
Delta R.T.: -0.009 min  
Response: 1092302  
Conc: 1.64 ng/ml m

Instrument :  
ECD\_L  
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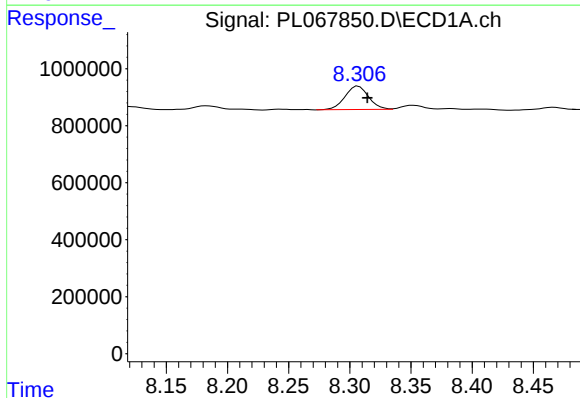
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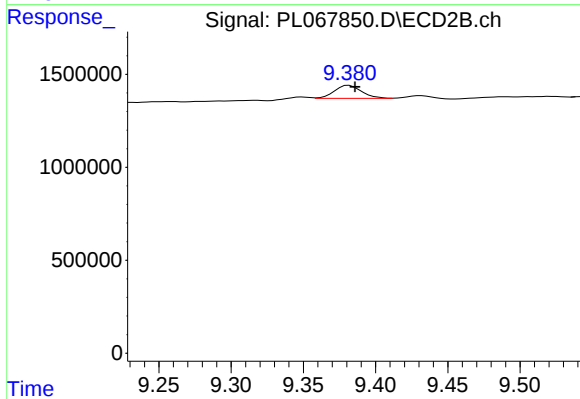
#12 4,4'-DDE

R.T.: 8.524 min  
Delta R.T.: -0.007 min  
Response: 1018180  
Conc: 1.12 ng/ml



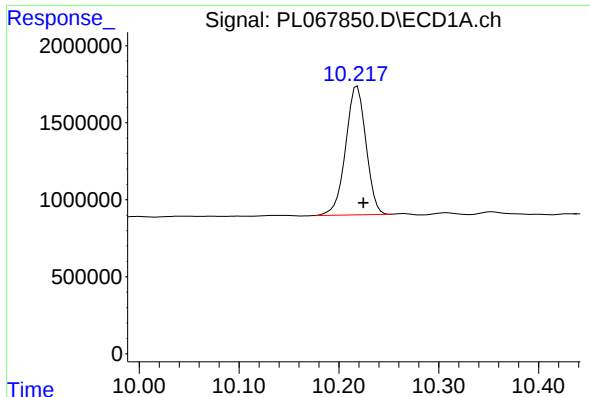
#17 4,4'-DDT

R.T.: 8.307 min  
Delta R.T.: -0.007 min  
Response: 1099808  
Conc: 1.89 ng/ml



#17 4,4'-DDT

R.T.: 9.380 min  
Delta R.T.: -0.006 min  
Response: 921546  
Conc: 1.26 ng/ml m



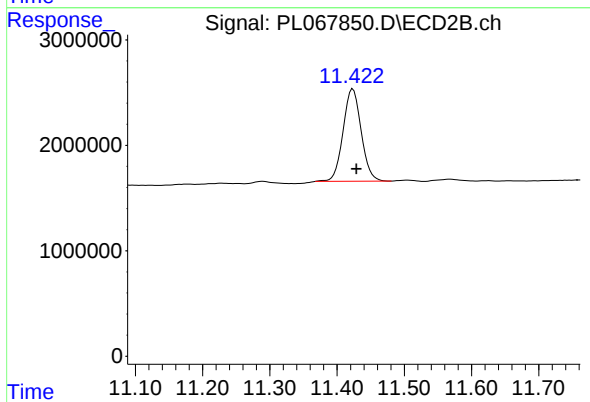
#28 Decachlorobiphenyl

R.T.: 10.218 min  
Delta R.T.: -0.006 min  
Response: 11821997  
Conc: 16.68 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.423 min  
Delta R.T.: -0.005 min  
Response: 16383668  
Conc: 16.45 ng/ml