

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031422\  
 Data File : PL073363.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Mar 2022 00:14  
 Operator : AR\AJ  
 Sample : N1894-03  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP3(0-10)

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 03/15/2022  
 Supervised By : Ankita Jodhani 03/15/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 15 05:17:06 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031122.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 14 04:12:46 2022  
 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... | 4.642  | 5.489  | 3514317  | 17360401 | 10.972 | 10.578   |
| 28)                         | SA Decachlor... | 10.417 | 11.329 | 8128074  | 27911969 | 15.984 | 15.609   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 11)                         | B alpha-Chl...  | 7.430  | 8.280  | 3190948  | 19204955 | 7.220  | 9.602 #  |
| 12)                         | B 4,4'-DDE      | 7.650  | 8.459  | 19848557 | 114.1E6  | 55.313 | 63.654   |
| 17)                         | MA 4,4'-DDT     | 8.494  | 9.303  | 36768556 | 93777949 | 97.224 | 57.373m# |
| -----                       |                 |        |        |          |          |        |          |

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

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Data File : PL073363.D  
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Acq On : 15 Mar 2022 00:14  
Operator : AR\AJ  
Sample : N1894-03  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

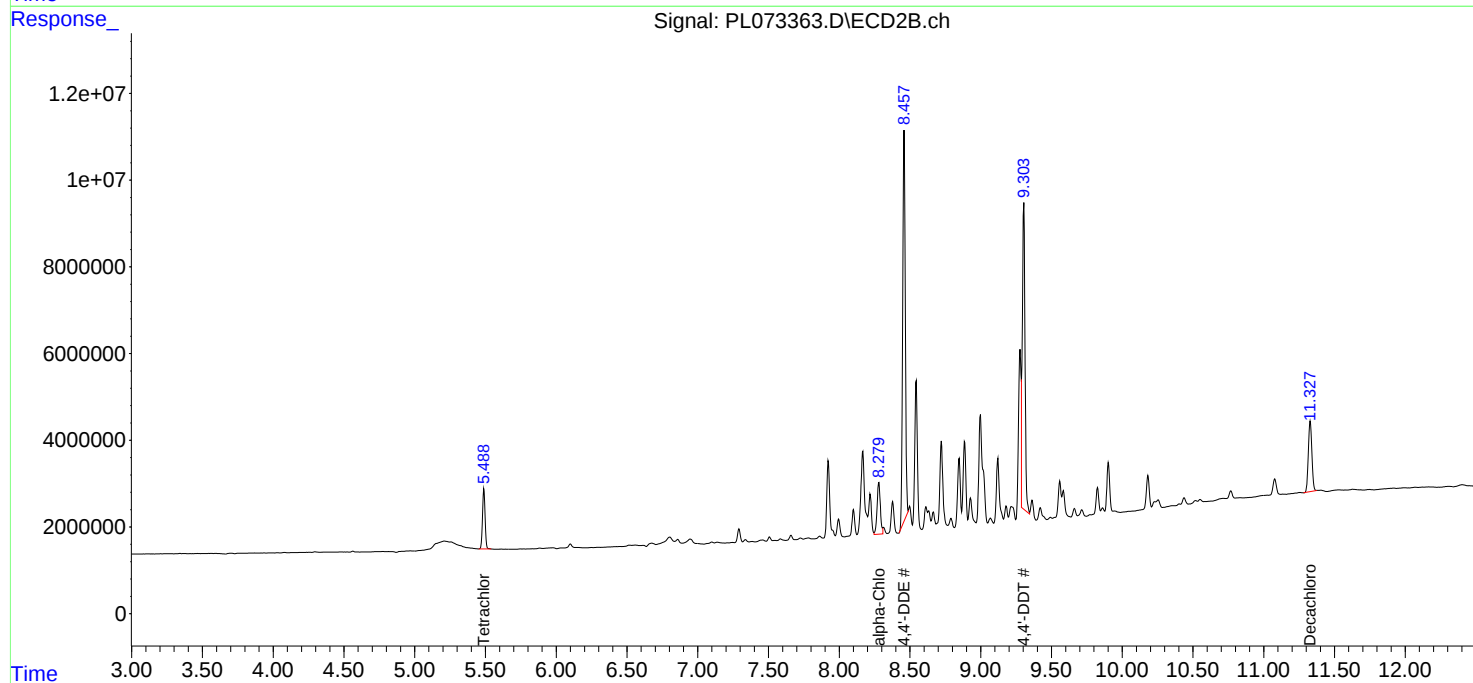
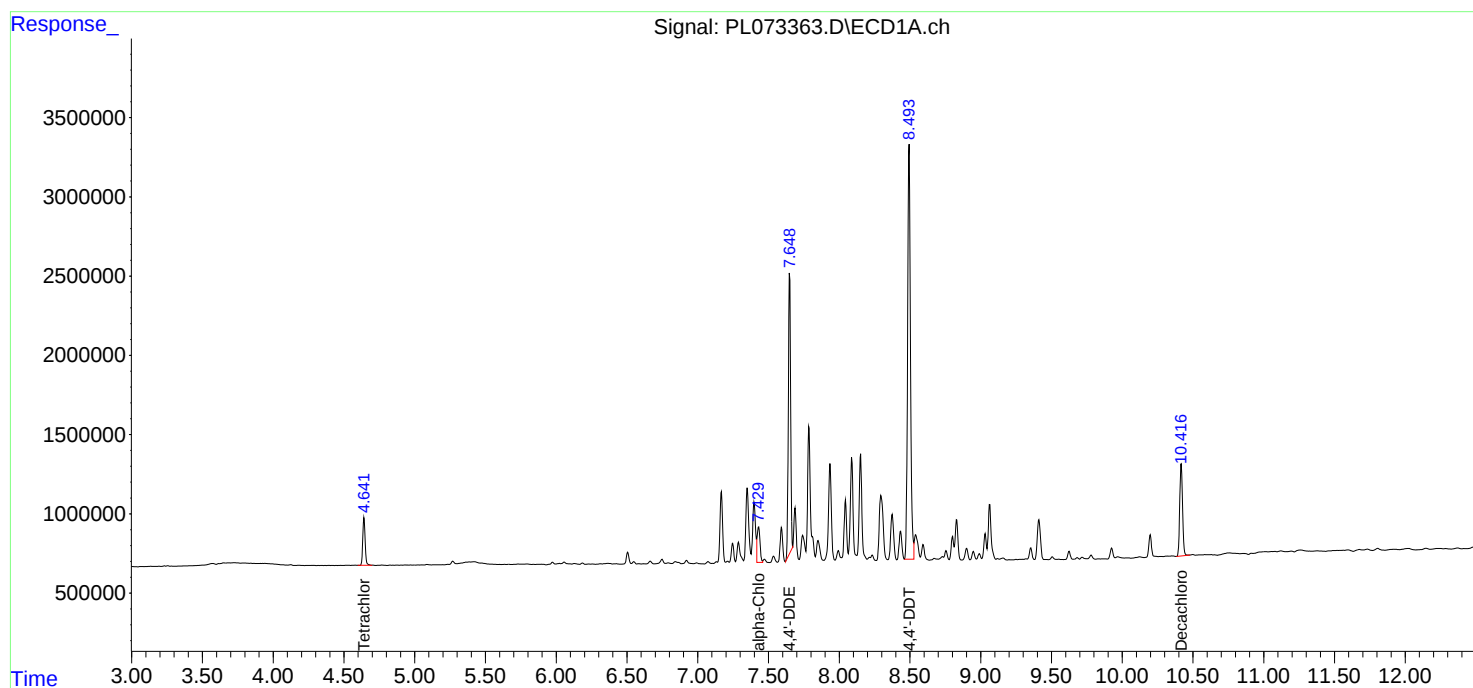
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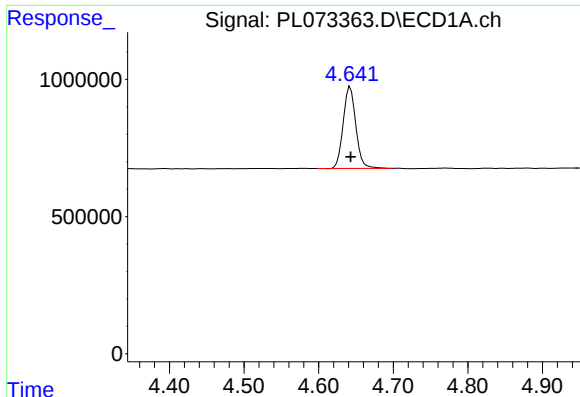
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 15 05:17:06 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031122.M  
Quant Title : GC Extractables  
QLast Update : Mon Mar 14 04:12:46 2022  
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





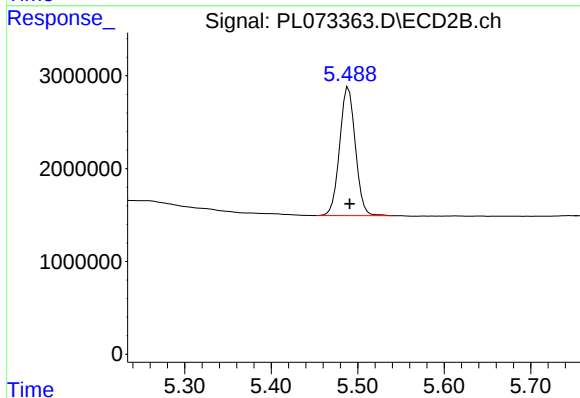
#1 Tetrachloro-m-xylene

R.T.: 4.642 min  
Delta R.T.: 0.000 min  
Response: 3514317  
Conc: 10.97 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP3(0-10)

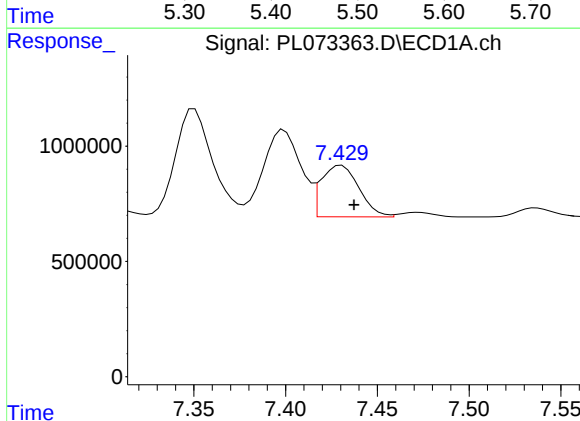
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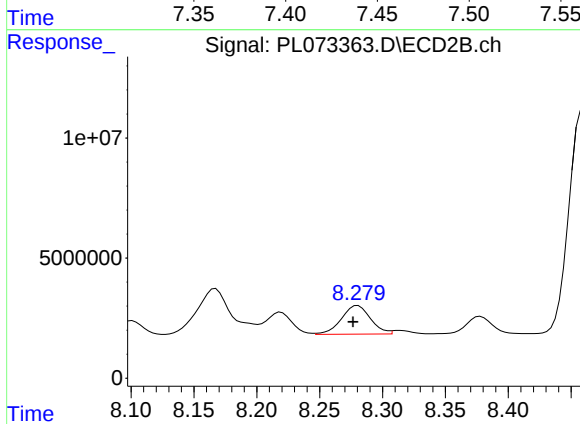
#1 Tetrachloro-m-xylene

R.T.: 5.489 min  
Delta R.T.: -0.002 min  
Response: 17360401  
Conc: 10.58 ng/ml



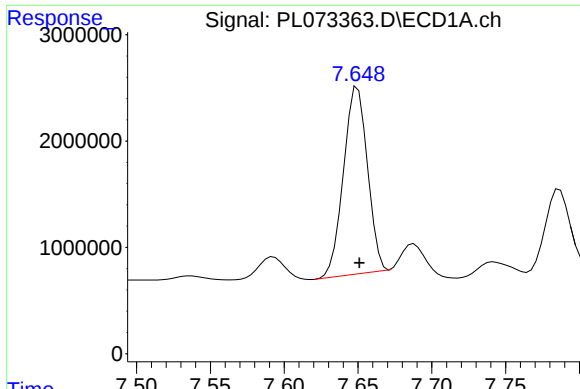
#11 alpha-Chlordane

R.T.: 7.430 min  
Delta R.T.: -0.007 min  
Response: 3190948  
Conc: 7.22 ng/ml



#11 alpha-Chlordane

R.T.: 8.280 min  
Delta R.T.: 0.004 min  
Response: 19204955  
Conc: 9.60 ng/ml



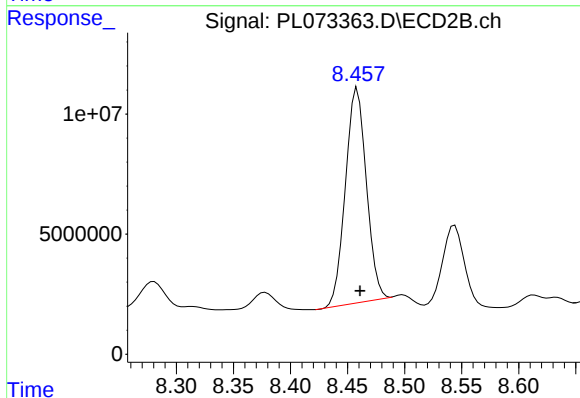
#12 4,4'-DDE

R.T.: 7.650 min  
Delta R.T.: -0.001 min  
Response: 19848557  
Conc: 55.31 ng/ml

Instrument :  
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TP3(0-10)

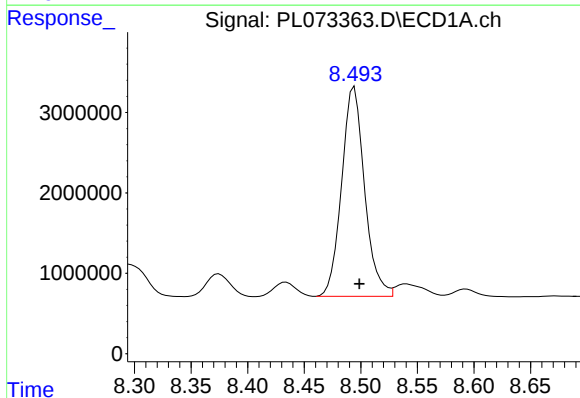
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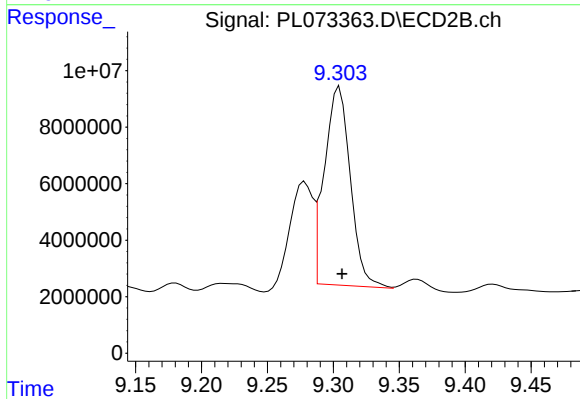
#12 4,4'-DDE

R.T.: 8.459 min  
Delta R.T.: -0.002 min  
Response: 114092446  
Conc: 63.65 ng/ml



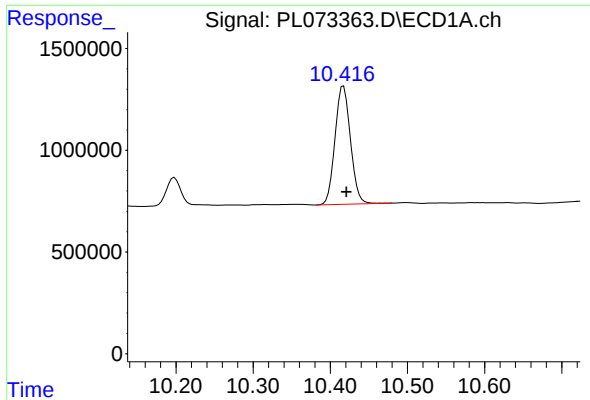
#17 4,4'-DDT

R.T.: 8.494 min  
Delta R.T.: -0.004 min  
Response: 36768556  
Conc: 97.22 ng/ml



#17 4,4'-DDT

R.T.: 9.303 min  
Delta R.T.: -0.003 min  
Response: 93777949  
Conc: 57.37 ng/ml m



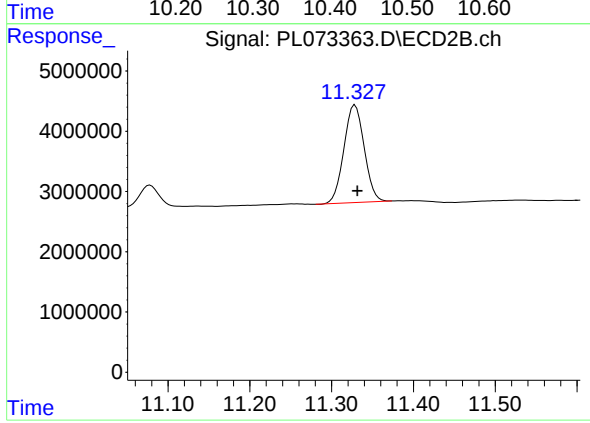
#28 Decachlorobiphenyl

R.T.: 10.417 min  
Delta R.T.: -0.004 min  
Response: 8128074  
Conc: 15.98 ng/ml

Instrument :  
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#28 Decachlorobiphenyl

R.T.: 11.329 min  
Delta R.T.: -0.003 min  
Response: 27911969  
Conc: 15.61 ng/ml