

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL122420\  
 Data File : PL063821.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Dec 2020 15:12  
 Operator : AR\AJ  
 Sample : L5198-01  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 EO-03-122320

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 25 00:36:18 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122220.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 22 14:02:42 2020  
 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... | 3.438 | 4.111 | 40984807 | 33902541 | 13.671 | 13.279  |
| 28)                         | SA Decachlor... | 8.178 | 9.268 | 32717633 | 25392306 | 11.875 | 12.879  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 10)                         | B gamma-Chl...  | 5.367 | 6.255 | 2523115  | 3172751  | 0.664m | 1.147 # |
| 11)                         | B alpha-Chl...  | 5.425 | 6.327 | 7329200  | 7020466  | 1.954  | 2.543 # |
| 12)                         | B 4,4'-DDE      | 5.592 | 6.484 | 3718853  | 4107802  | 1.082  | 1.663 # |
| 17)                         | MA 4,4'-DDT     | 6.343 | 7.279 | 5488429  | 2261787  | 2.071  | 1.163m# |
| -----                       |                 |       |       |          |          |        |         |

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

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Operator : AR\AJ  
Sample : L5198-01  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

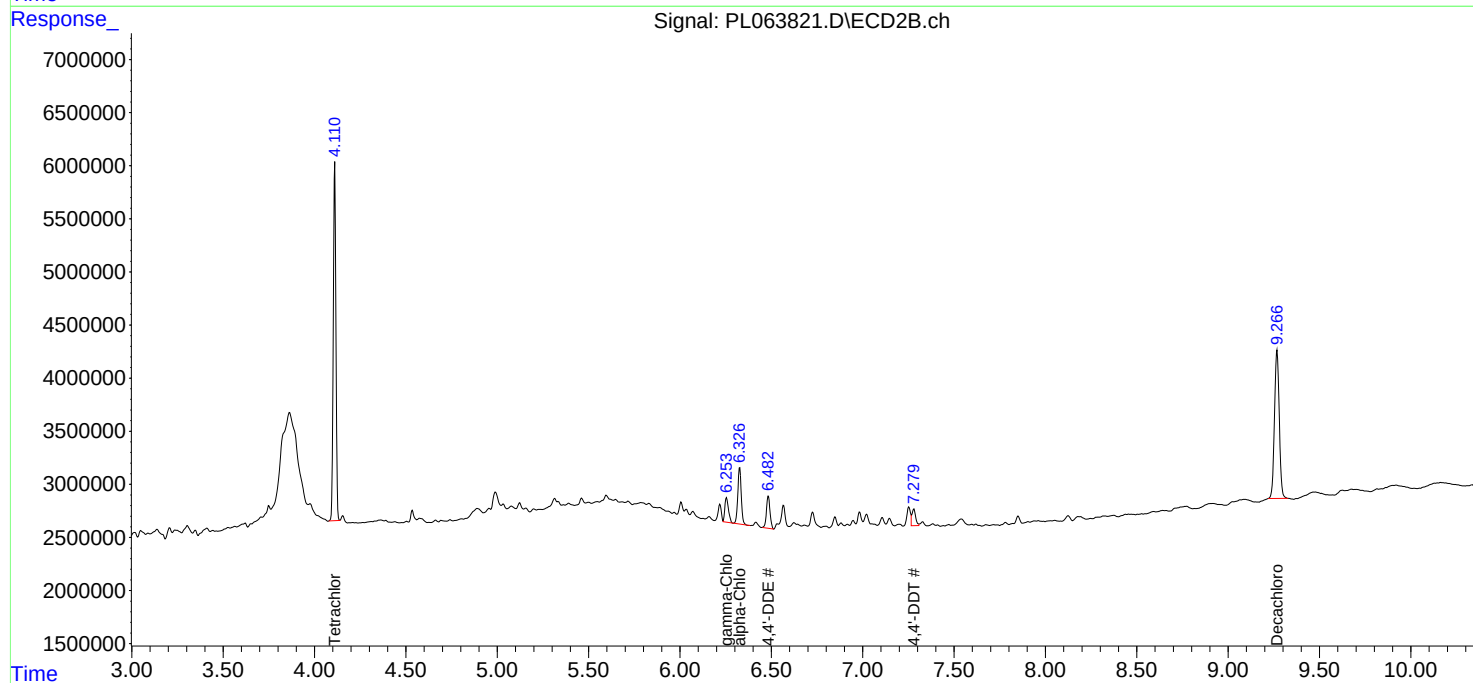
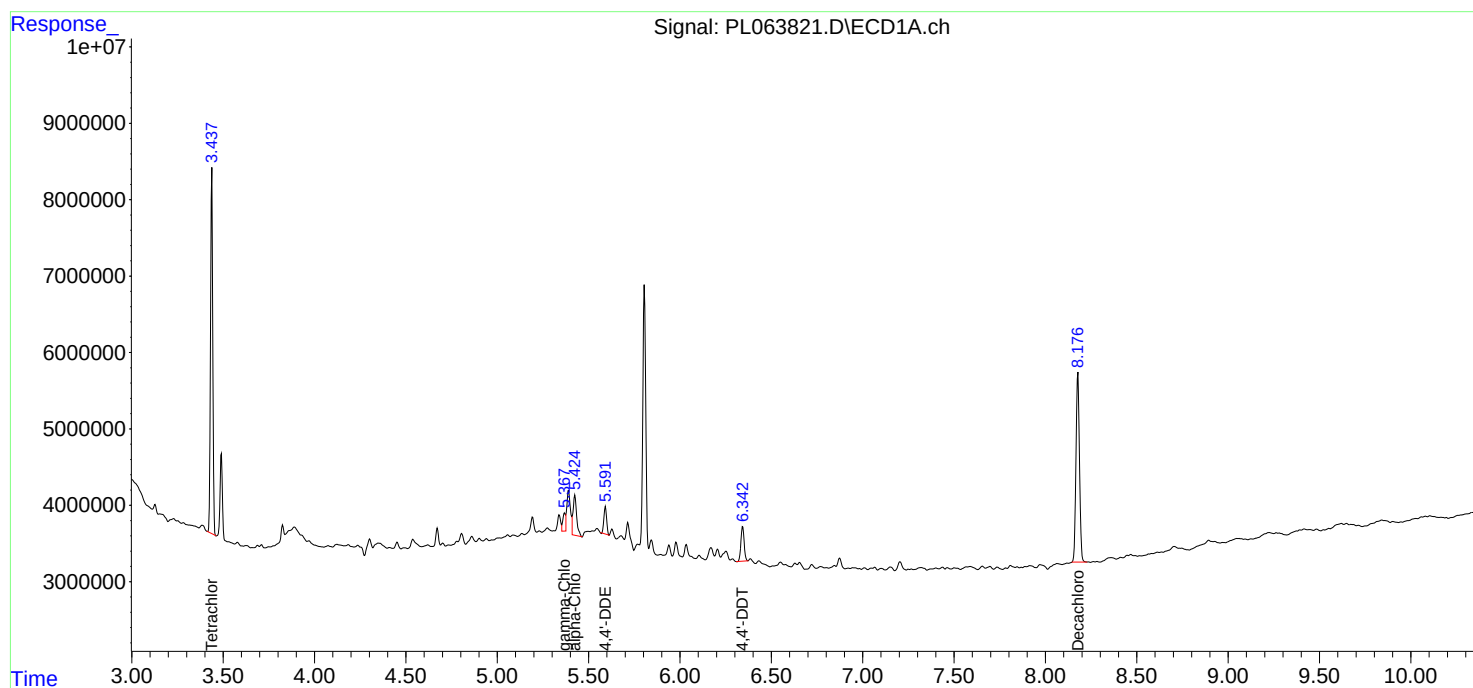
Instrument :  
ECD\_L  
ClientSampled :  
EO-03-122320

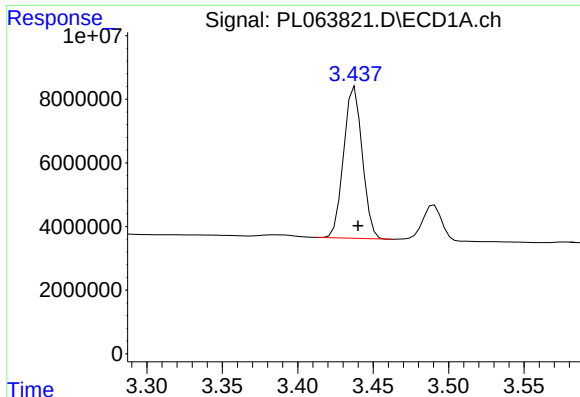
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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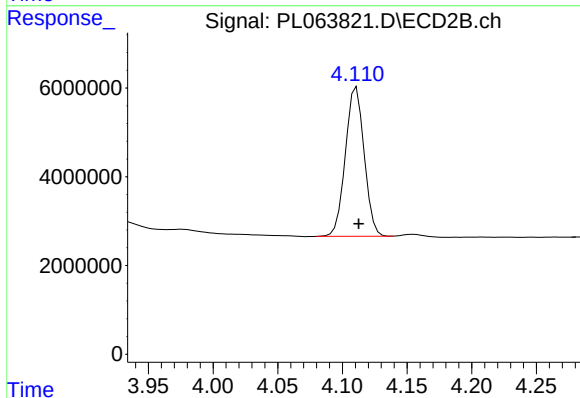
#1 Tetrachloro-m-xylene

R.T.: 3.438 min  
Delta R.T.: -0.002 min  
Response: 40984807  
Conc: 13.67 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
EO-03-122320

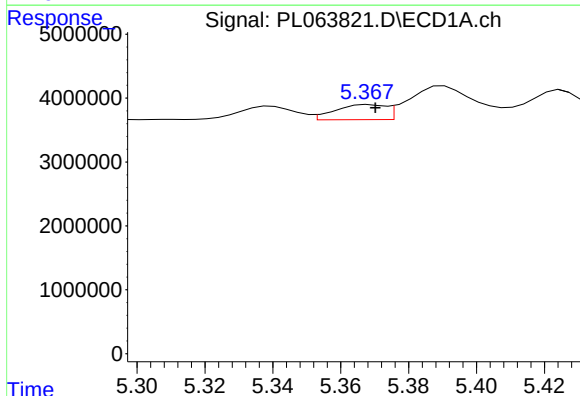
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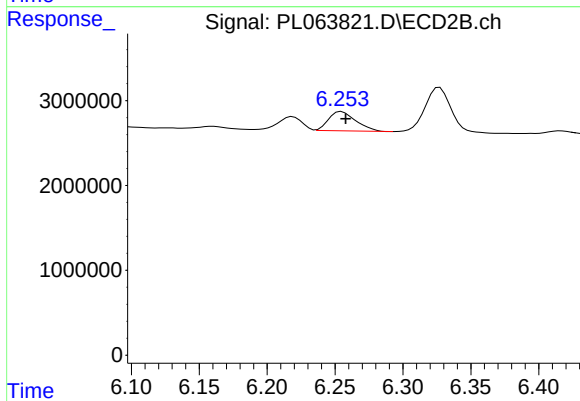
#1 Tetrachloro-m-xylene

R.T.: 4.111 min  
Delta R.T.: -0.002 min  
Response: 33902541  
Conc: 13.28 ng/ml



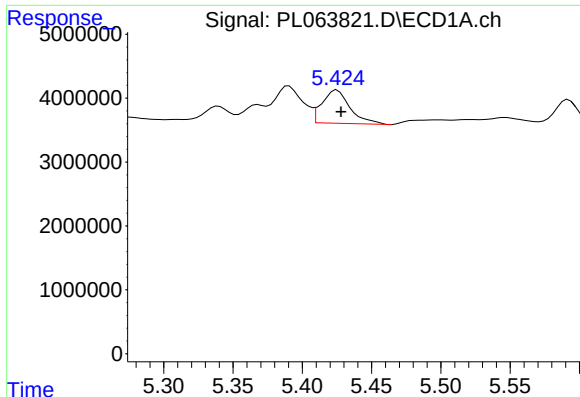
#10 gamma-Chlordane

R.T.: 5.367 min  
Delta R.T.: -0.003 min  
Response: 2523115  
Conc: 0.66 ng/ml m



#10 gamma-Chlordane

R.T.: 6.255 min  
Delta R.T.: -0.003 min  
Response: 3172751  
Conc: 1.15 ng/ml



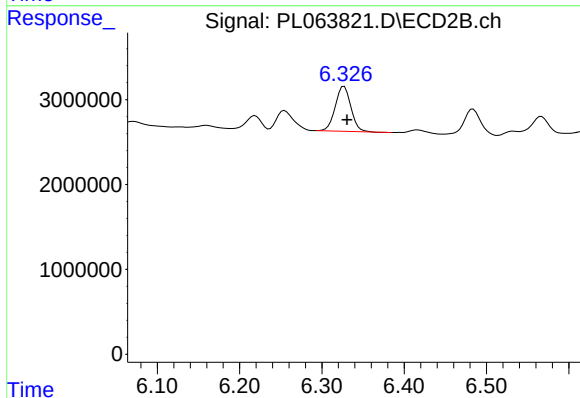
#11 alpha-Chlordane

R.T.: 5.425 min  
Delta R.T.: -0.003 min  
Response: 7329200  
Conc: 1.95 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
EO-03-122320

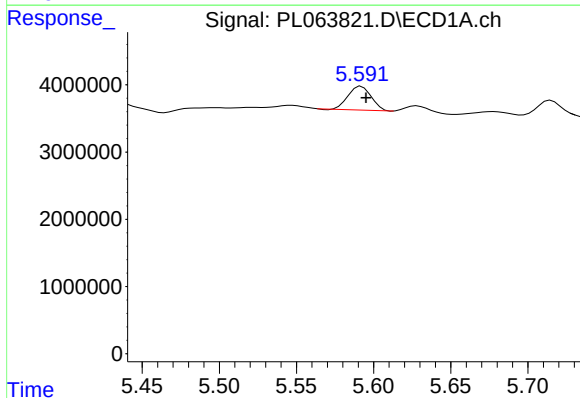
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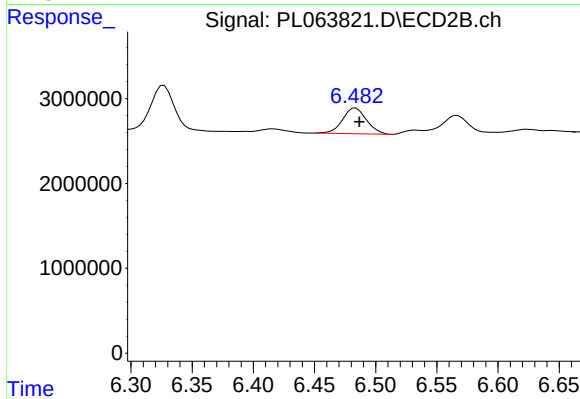
#11 alpha-Chlordane

R.T.: 6.327 min  
Delta R.T.: -0.004 min  
Response: 7020466  
Conc: 2.54 ng/ml



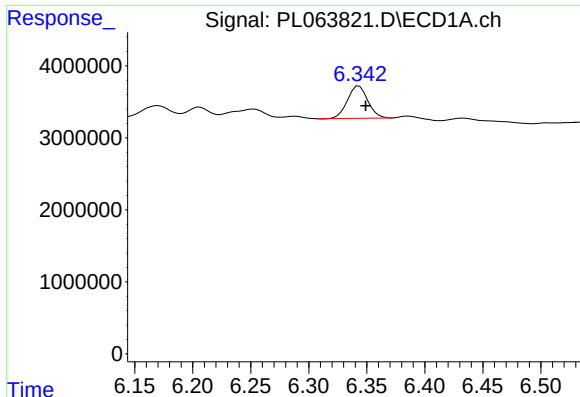
#12 4,4'-DDE

R.T.: 5.592 min  
Delta R.T.: -0.003 min  
Response: 3718853  
Conc: 1.08 ng/ml



#12 4,4'-DDE

R.T.: 6.484 min  
Delta R.T.: -0.003 min  
Response: 4107802  
Conc: 1.66 ng/ml



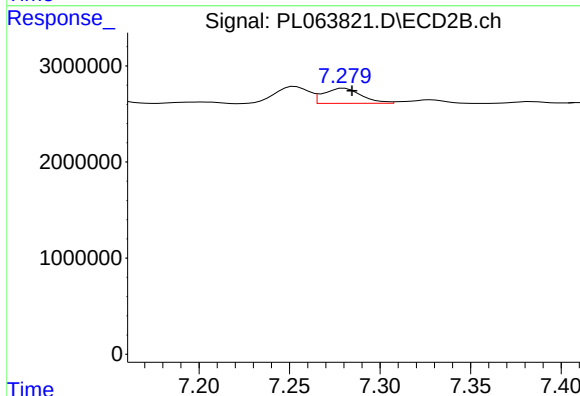
#17 4,4'-DDT

R.T.: 6.343 min  
Delta R.T.: -0.006 min  
Response: 5488429  
Conc: 2.07 ng/ml

Instrument :  
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EO-03-122320

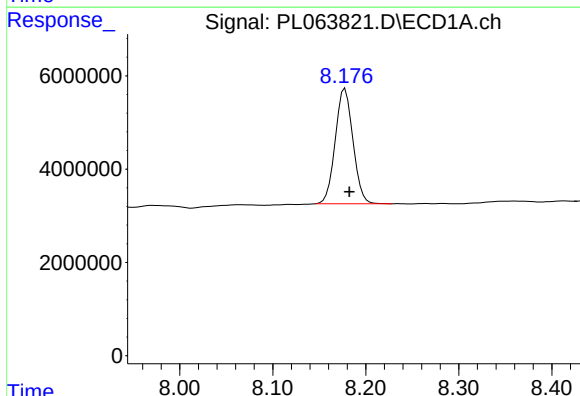
Manual Integrations  
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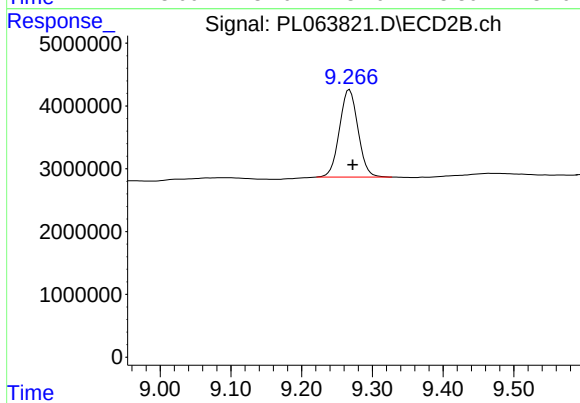
#17 4,4'-DDT

R.T.: 7.279 min  
Delta R.T.: -0.005 min  
Response: 2261787  
Conc: 1.16 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.178 min  
Delta R.T.: -0.005 min  
Response: 32717633  
Conc: 11.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.268 min  
Delta R.T.: -0.004 min  
Response: 25392306  
Conc: 12.88 ng/ml