

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081420\  
 Data File : PL060738.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2020 12:33  
 Operator : DD\AJ  
 Sample : L3502-06  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 OK-01-081320

Manual Integrations  
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 8/17/2020 11:02:16 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 17 08:36:57 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081020.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 11 01:39:18 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... | 3.469 | 4.012 | 29604687 | 38767830 | 15.792 | 14.579  |
| 28)                         | SA Decachlor... | 8.226 | 9.104 | 23905010 | 29223379 | 13.096 | 15.576m |
| Target Compounds            |                 |       |       |          |          |        |         |
| 10)                         | B gamma-Chl...  | 5.410 | 6.127 | 5350702  | 7013447  | 2.524m | 2.320m  |
| 11)                         | B alpha-Chl...  | 5.468 | 6.202 | 9275447  | 15576583 | 4.371m | 5.067   |
| 12)                         | B 4,4'-DDE      | 5.633 | 6.356 | 3685055  | 9634525  | 1.859m | 3.385 # |
| 17)                         | MA 4,4'-DDT     | 6.389 | 7.149 | 1499285  | 1601608  | 0.907m | 0.733m  |
| -----                       |                 |       |       |          |          |        |         |

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

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Data File : PL060738.D  
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Acq On : 14 Aug 2020 12:33  
Operator : DD\AJ  
Sample : L3502-06  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

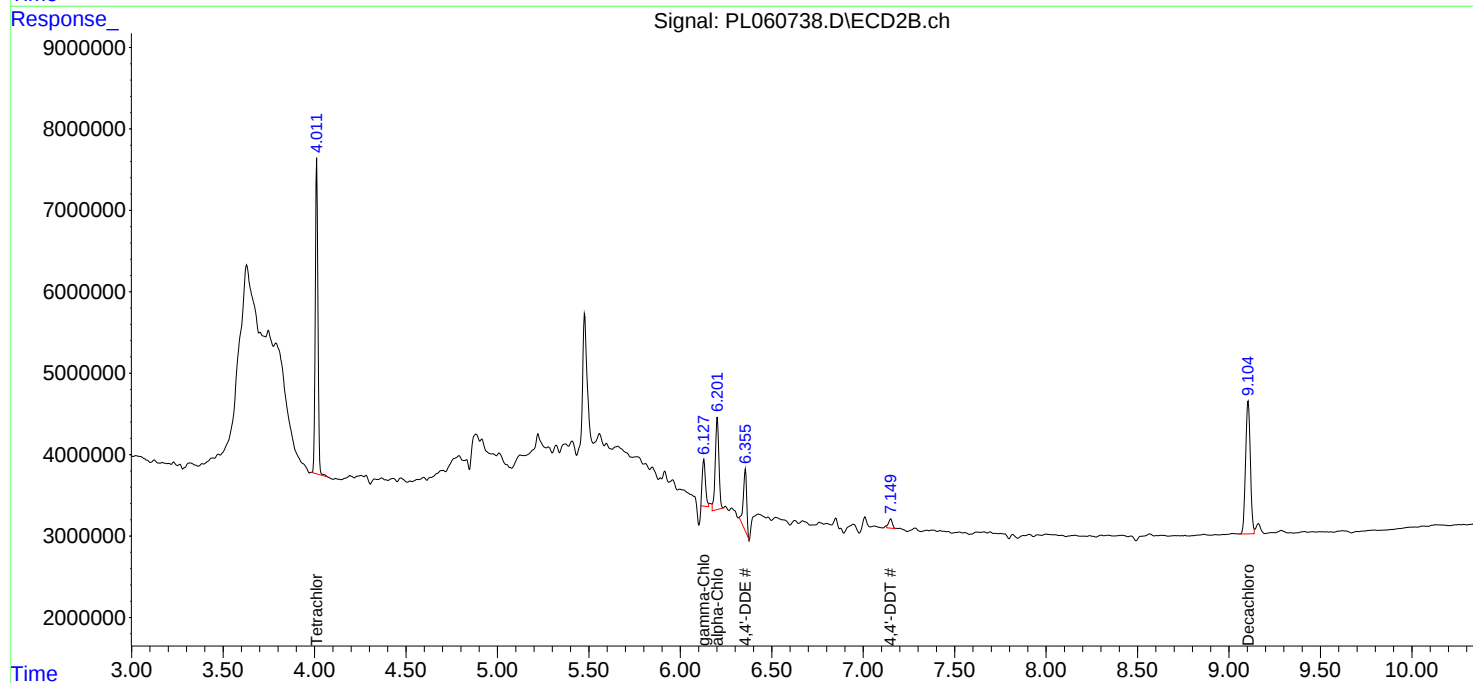
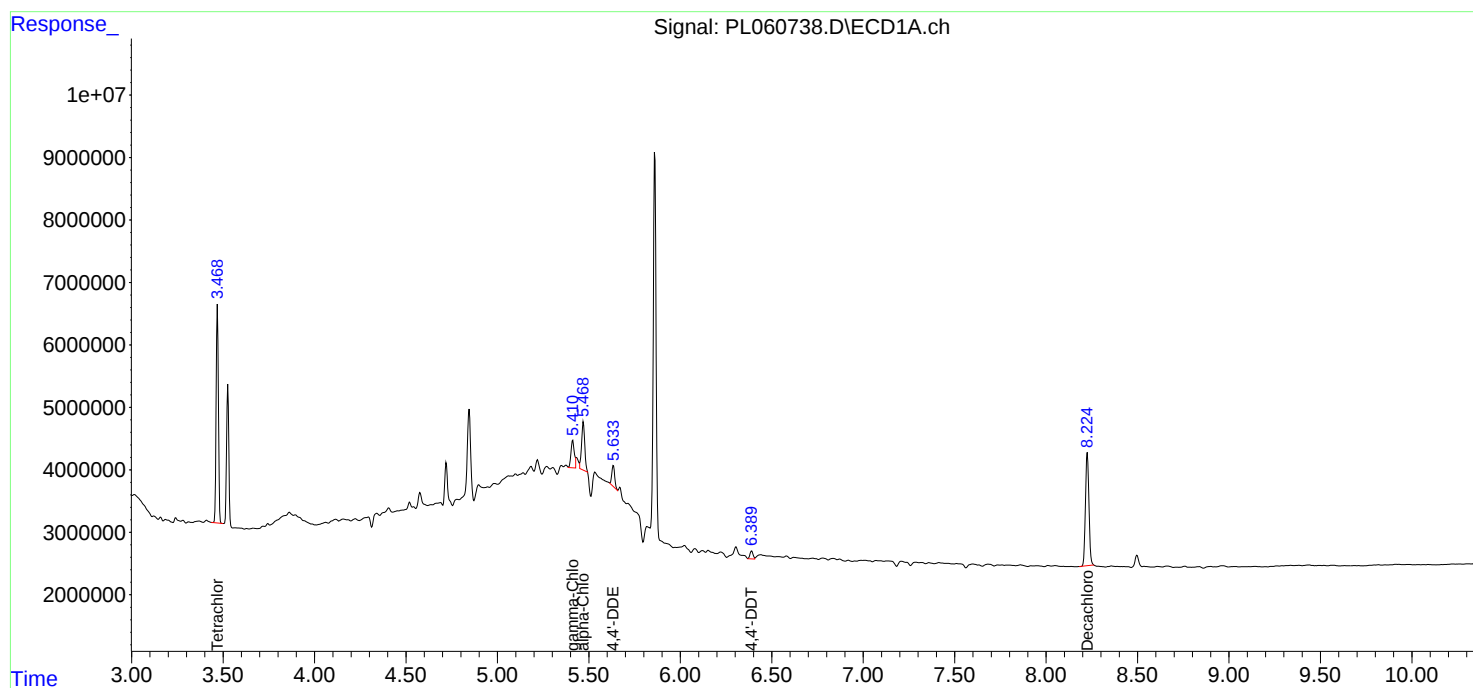
Instrument :  
ECD\_L  
ClientSampleId :  
OK-01-081320

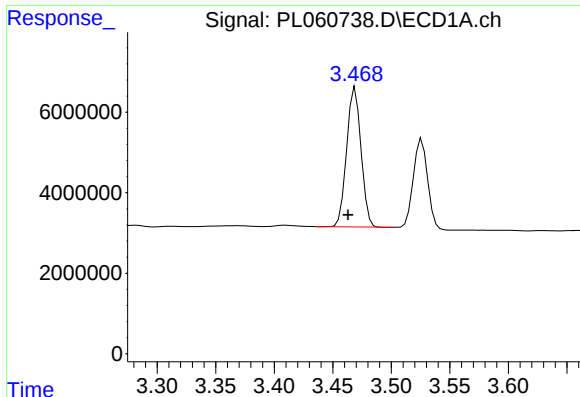
Manual Integrations  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 17 08:36:57 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081020.M  
Quant Title : GC Extractables  
QLast Update : Tue Aug 11 01:39:18 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





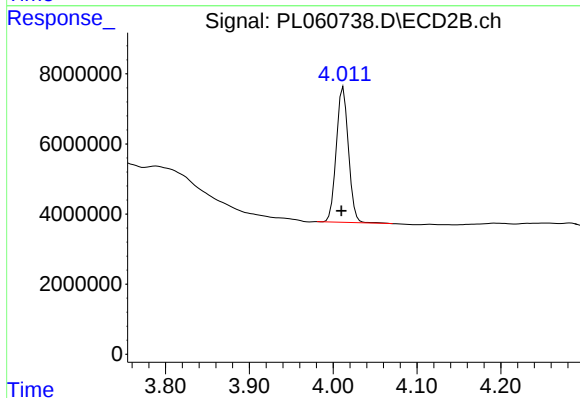
#1 Tetrachloro-m-xylene

R.T.: 3.469 min  
Delta R.T.: 0.006 min  
Response: 29604687  
Conc: 15.79 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
OK-01-081320

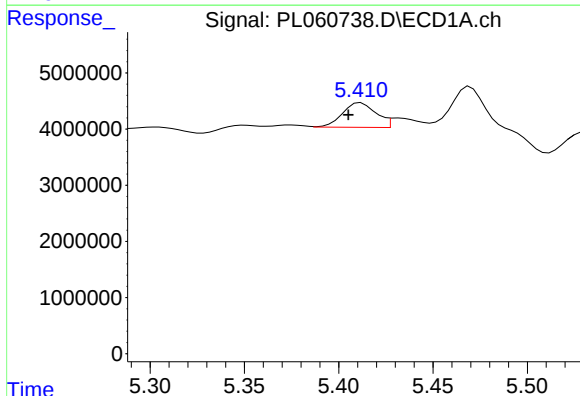
Manual Integrations  
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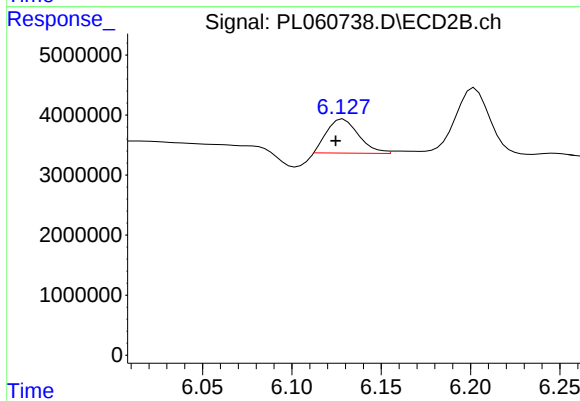
#1 Tetrachloro-m-xylene

R.T.: 4.012 min  
Delta R.T.: 0.002 min  
Response: 38767830  
Conc: 14.58 ng/ml



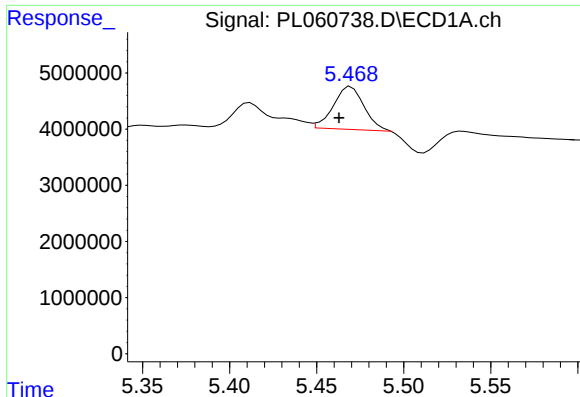
#10 gamma-Chlordane

R.T.: 5.410 min  
Delta R.T.: 0.005 min  
Response: 5350702  
Conc: 2.52 ng/ml m



#10 gamma-Chlordane

R.T.: 6.127 min  
Delta R.T.: 0.003 min  
Response: 7013447  
Conc: 2.32 ng/ml m



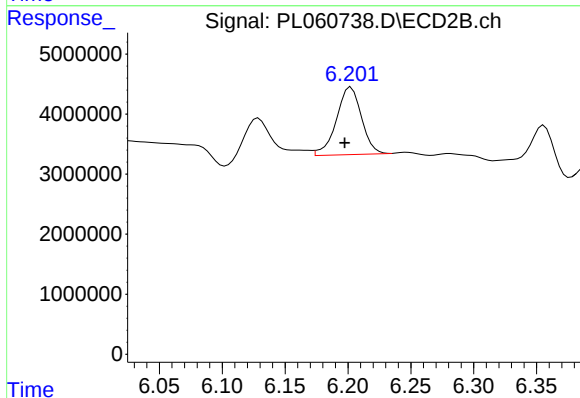
#11 alpha-Chlordane

R.T.: 5.468 min  
Delta R.T.: 0.006 min  
Response: 9275447  
Conc: 4.37 ng/ml m

Instrument :  
ECD\_L  
ClientSampleId :  
OK-01-081320

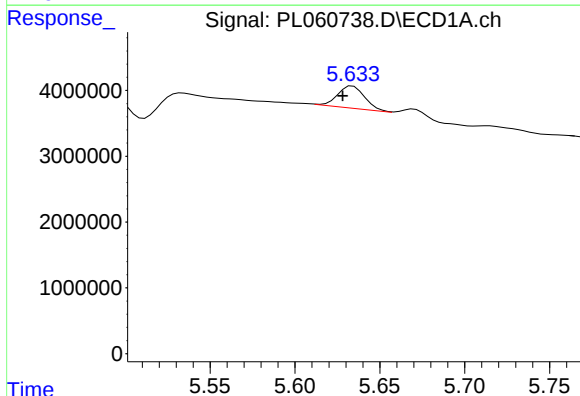
Manual Integrations  
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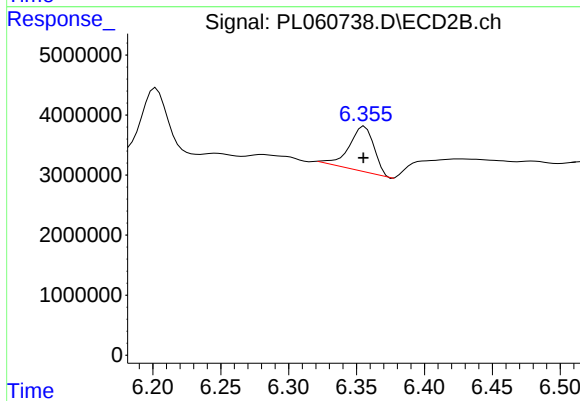
#11 alpha-Chlordane

R.T.: 6.202 min  
Delta R.T.: 0.005 min  
Response: 15576583  
Conc: 5.07 ng/ml



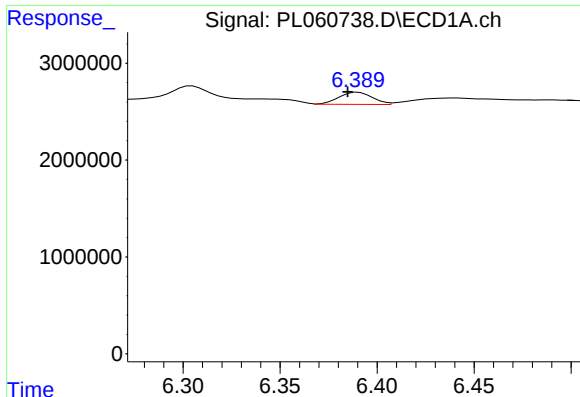
#12 4,4'-DDE

R.T.: 5.633 min  
Delta R.T.: 0.004 min  
Response: 3685055  
Conc: 1.86 ng/ml m



#12 4,4'-DDE

R.T.: 6.356 min  
Delta R.T.: 0.000 min  
Response: 9634525  
Conc: 3.38 ng/ml



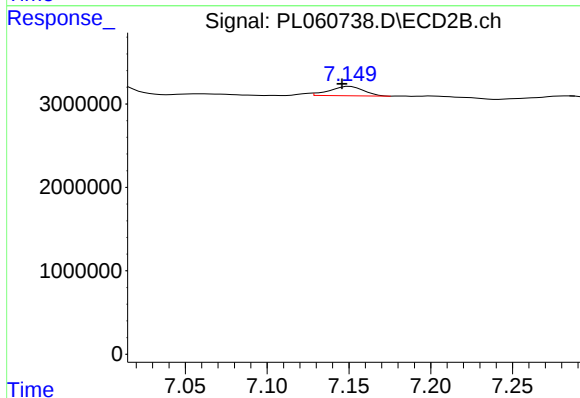
#17 4,4'-DDT

R.T.: 6.389 min  
Delta R.T.: 0.004 min  
Response: 1499285  
Conc: 0.91 ng/ml m

Instrument :  
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OK-01-081320

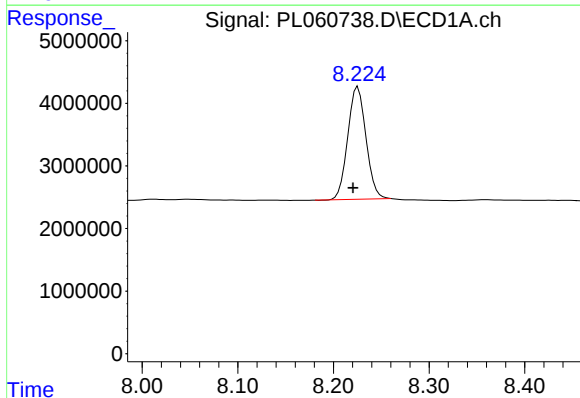
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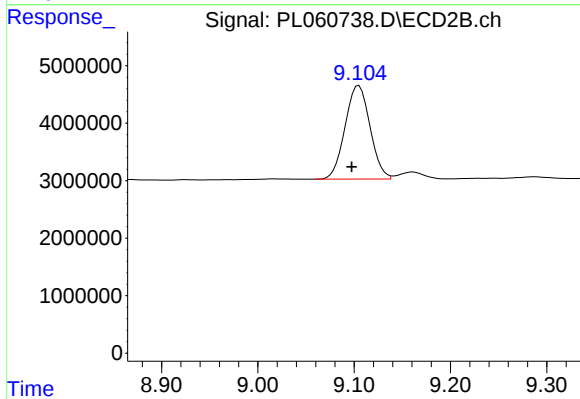
#17 4,4'-DDT

R.T.: 7.149 min  
Delta R.T.: 0.003 min  
Response: 1601608  
Conc: 0.73 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.226 min  
Delta R.T.: 0.005 min  
Response: 23905010  
Conc: 13.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.104 min  
Delta R.T.: 0.006 min  
Response: 29223379  
Conc: 15.58 ng/ml m