

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110918\  
 Data File : PL041960.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Nov 2018 11:27  
 Operator : AJ\SJ  
 Sample : PCHLORICC750  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 09 11:55:35 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110918.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Nov 09 11:54:49 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|---------|----------|---------|---------|
| -----                       |                 |       |       |         |          |         |         |
| System Monitoring Compounds |                 |       |       |         |          |         |         |
| 1)                          | SA Tetrachlo... | 3.470 | 4.103 | 493.7E6 | 224.9E6  | 74.831  | 73.530  |
| 28)                         | SA Decachlor... | 8.209 | 9.233 | 492.4E6 | 187.1E6  | 73.024  | 73.284  |
| Target Compounds            |                 |       |       |         |          |         |         |
| 23)                         | Chlordane-1     | 4.338 | 5.112 | 224.6E6 | 109.5E6  | 755.102 | 743.504 |
| 24)                         | Chlordane-2     | 4.838 | 5.583 | 231.2E6 | 106.6E6  | 732.025 | 735.737 |
| 25)                         | Chlordane-3     | 5.405 | 6.234 | 732.3E6 | 381.4E6  | 769.548 | 745.254 |
| 26)                         | Chlordane-4     | 5.462 | 6.309 | 636.8E6 | 443.3E6  | 753.084 | 743.295 |
| 27)                         | Chlordane-5     | 6.297 | 7.120 | 200.7E6 | 85216375 | 760.415 | 742.647 |
| -----                       |                 |       |       |         |          |         |         |

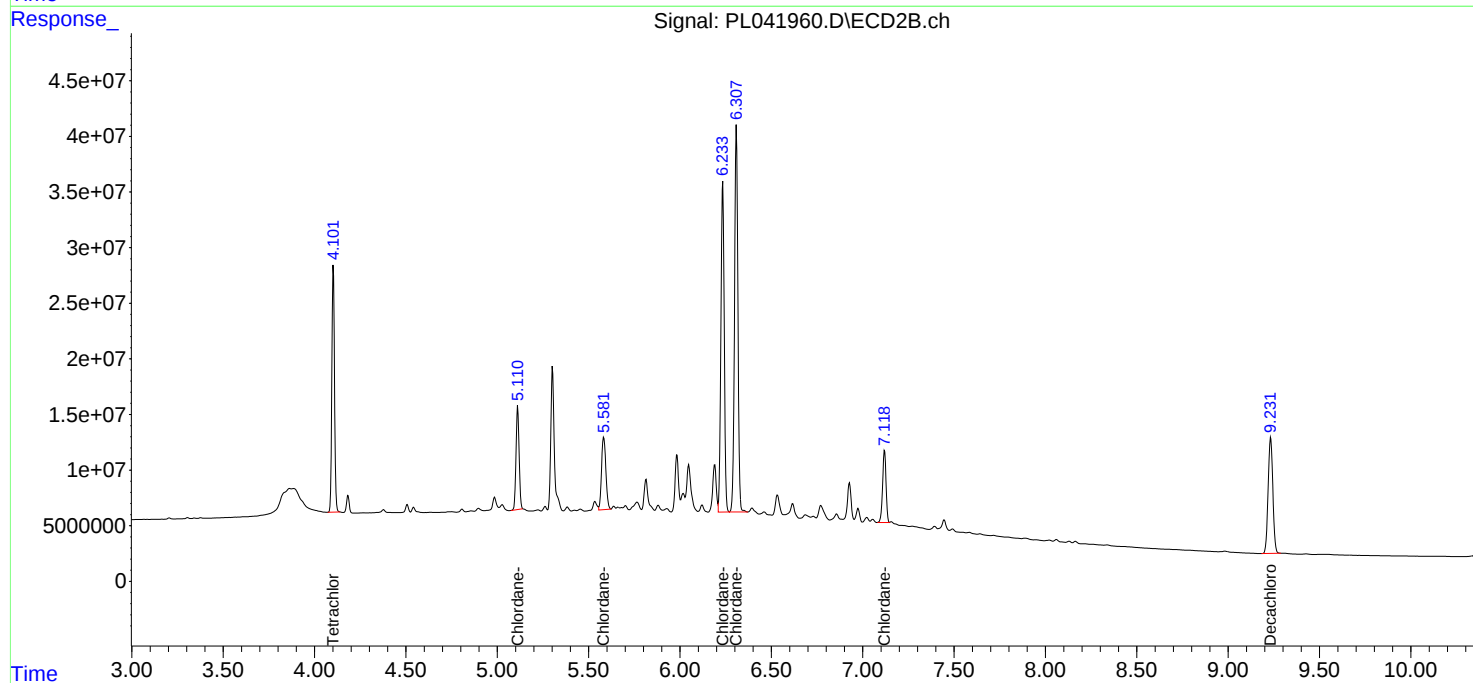
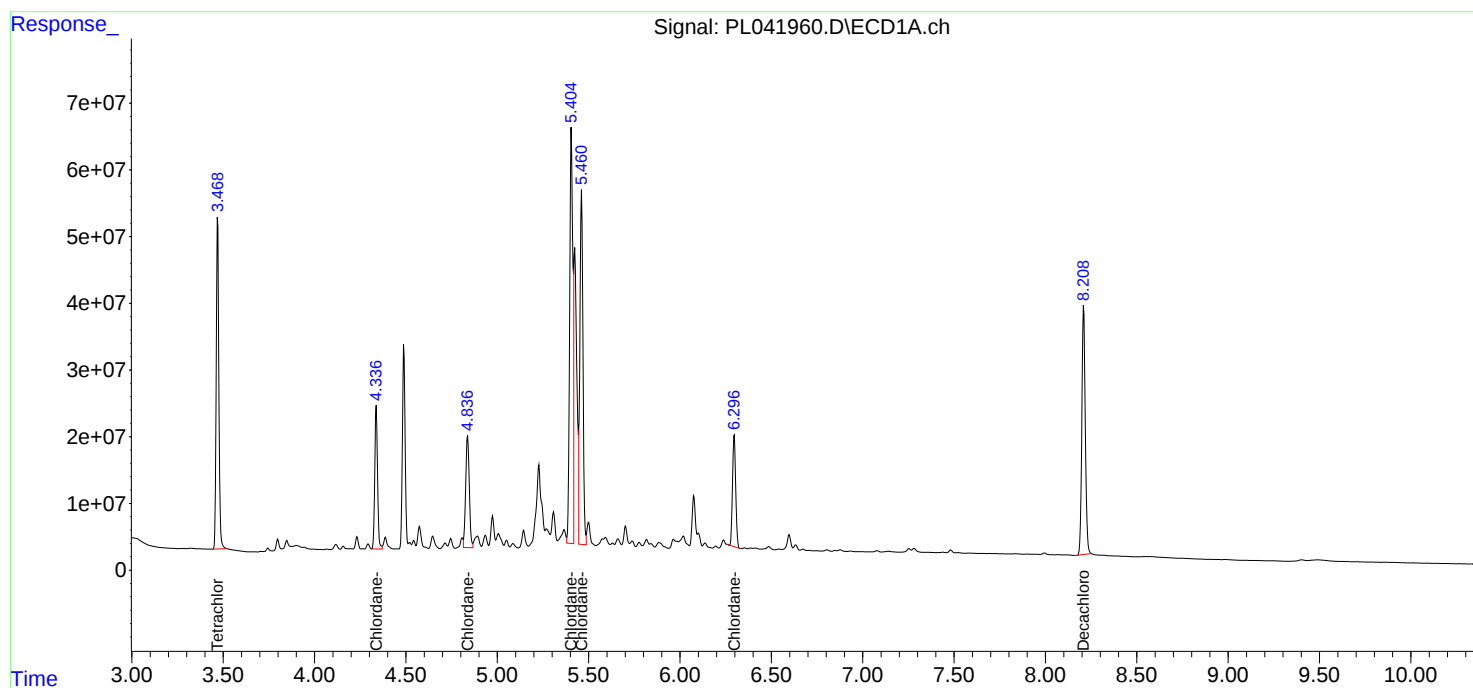
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

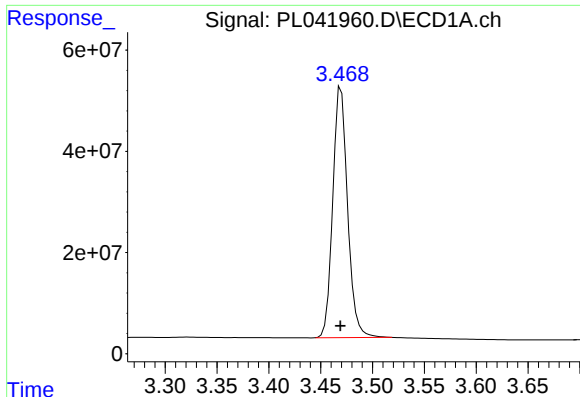
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110918\  
Data File : PL041960.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Nov 2018 11:27  
Operator : AJ\SJ  
Sample : PCHLORICC750  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 09 11:55:35 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110918.M  
Quant Title : GC Extractables  
QLast Update : Fri Nov 09 11:54:49 2018  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

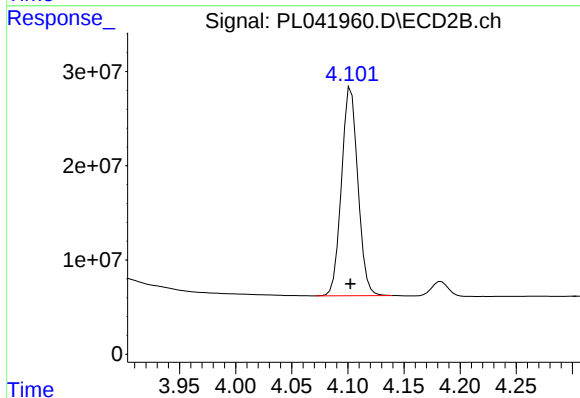




#1 Tetrachloro-m-xylene

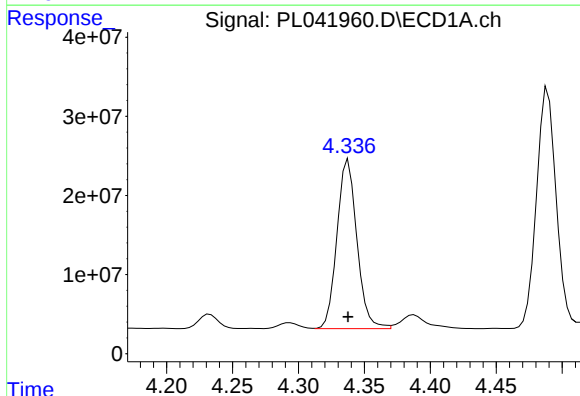
R.T.: 3.470 min  
Delta R.T.: 0.000 min  
Response: 493734886  
Conc: 74.83 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



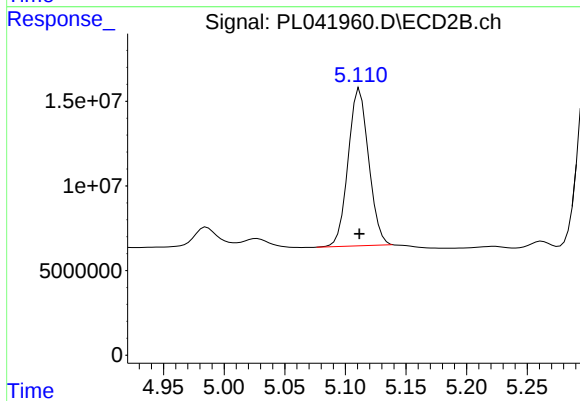
#1 Tetrachloro-m-xylene

R.T.: 4.103 min  
Delta R.T.: 0.000 min  
Response: 224872880  
Conc: 73.53 ng/ml



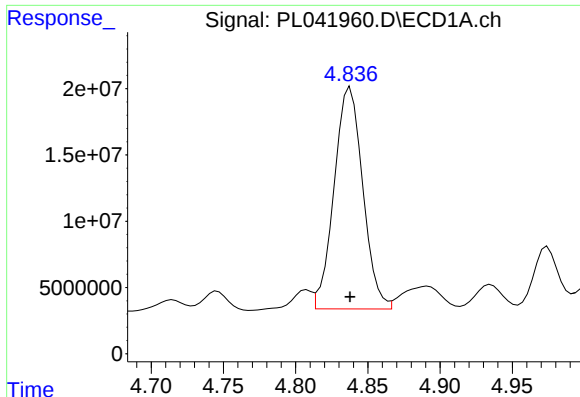
#23 Chlordane-1

R.T.: 4.338 min  
Delta R.T.: 0.000 min  
Response: 224641542  
Conc: 755.10 ng/ml



#23 Chlordane-1

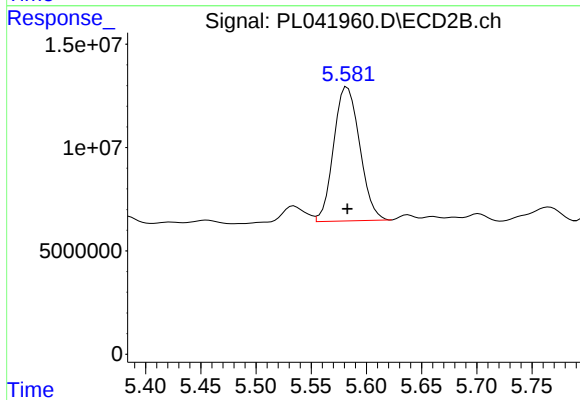
R.T.: 5.112 min  
Delta R.T.: 0.000 min  
Response: 109473407  
Conc: 743.50 ng/ml



#24 Chlordane-2

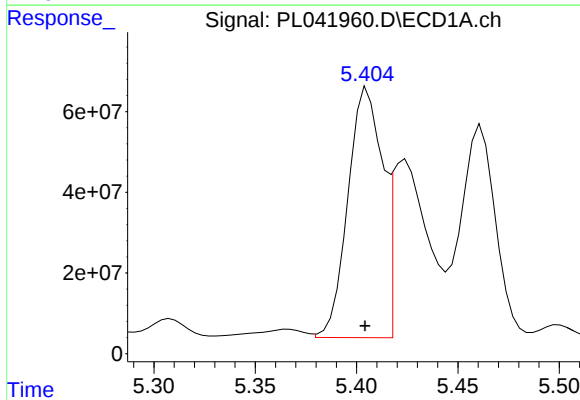
R.T.: 4.838 min  
Delta R.T.: 0.000 min  
Response: 231157945  
Conc: 732.02 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



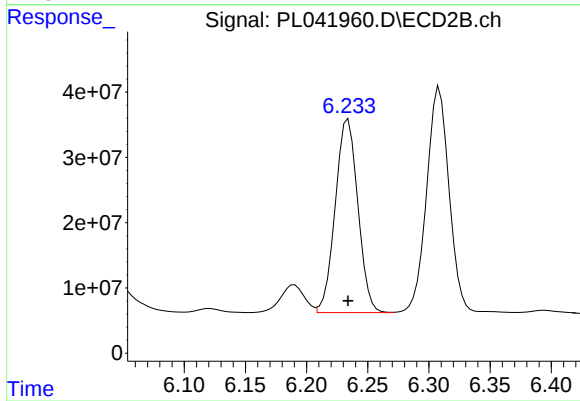
#24 Chlordane-2

R.T.: 5.583 min  
Delta R.T.: 0.000 min  
Response: 106626156  
Conc: 735.74 ng/ml



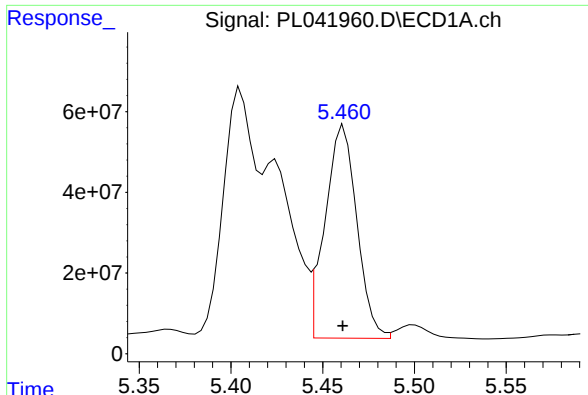
#25 Chlordane-3

R.T.: 5.405 min  
Delta R.T.: 0.001 min  
Response: 732329799  
Conc: 769.55 ng/ml



#25 Chlordane-3

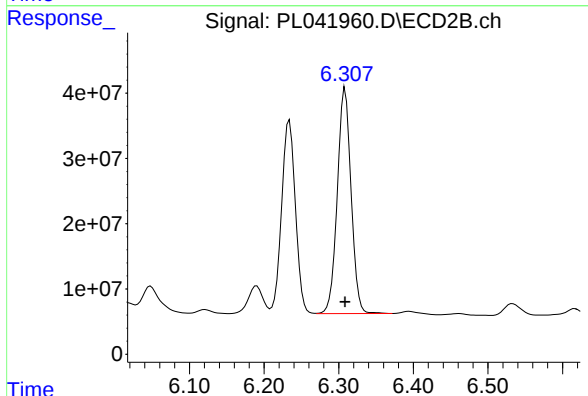
R.T.: 6.234 min  
Delta R.T.: 0.000 min  
Response: 381420257  
Conc: 745.25 ng/ml



#26 Chlordane-4

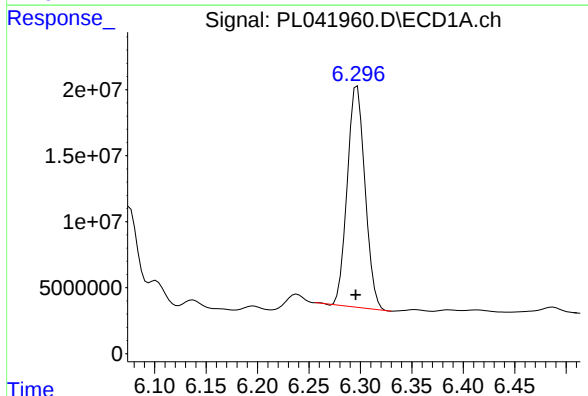
R.T.: 5.462 min  
Delta R.T.: 0.000 min  
Response: 636771442  
Conc: 753.08 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



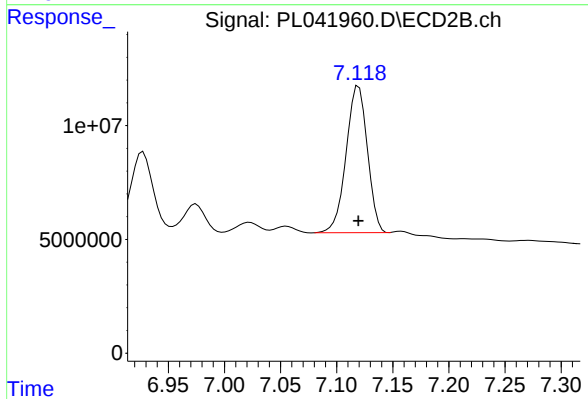
#26 Chlordane-4

R.T.: 6.309 min  
Delta R.T.: 0.000 min  
Response: 443290257  
Conc: 743.30 ng/ml



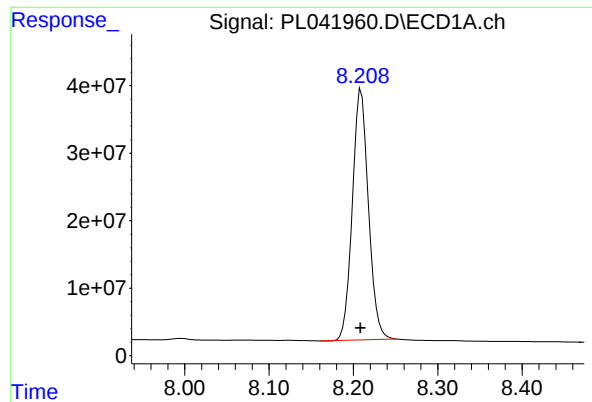
#27 Chlordane-5

R.T.: 6.297 min  
Delta R.T.: 0.001 min  
Response: 200706193  
Conc: 760.41 ng/ml



#27 Chlordane-5

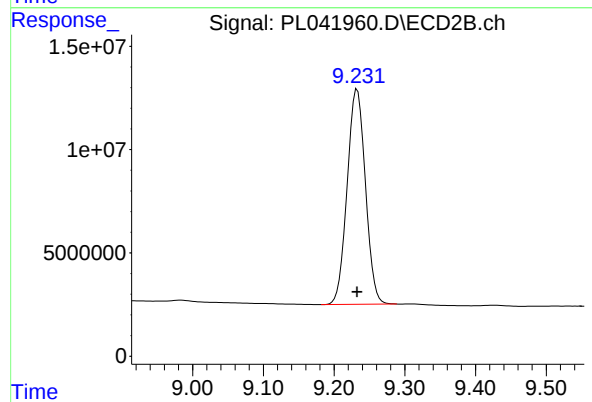
R.T.: 7.120 min  
Delta R.T.: 0.000 min  
Response: 85216375  
Conc: 742.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.209 min  
Delta R.T.: 0.001 min  
Response: 492356407  
Conc: 73.02 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.233 min  
Delta R.T.: 0.000 min  
Response: 187129234  
Conc: 73.28 ng/ml