

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD032720\  
 Data File : PD057661.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Mar 2020 17:54  
 Operator : AJ\MA  
 Sample : L1798-11DL 5X  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PT-CHLR-WPDL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 28 04:15:00 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032720.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 27 14:08:11 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.225 | 3.896 | 4035243  | 3430148  | 5.652   | 4.372   |
| 28)                         | SA Decachlor... | 7.867 | 8.899 | 3759135  | 4381601  | 4.937   | 4.982   |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.056 | 4.876 | 15098717 | 19518116 | 606.609 | 636.778 |
| 24)                         | Chlordane-2     | 4.541 | 5.338 | 17046286 | 23058798 | 594.591 | 622.036 |
| 25)                         | Chlordane-3     | 5.090 | 5.979 | 50983186 | 77249368 | 580.807 | 530.250 |
| 26)                         | Chlordane-4     | 5.145 | 6.052 | 46840750 | 91394907 | 579.219 | 517.149 |
| 27)                         | Chlordane-5     | 5.963 | 6.849 | 15135379 | 20291928 | 567.800 | 609.555 |
| -----                       |                 |       |       |          |          |         |         |

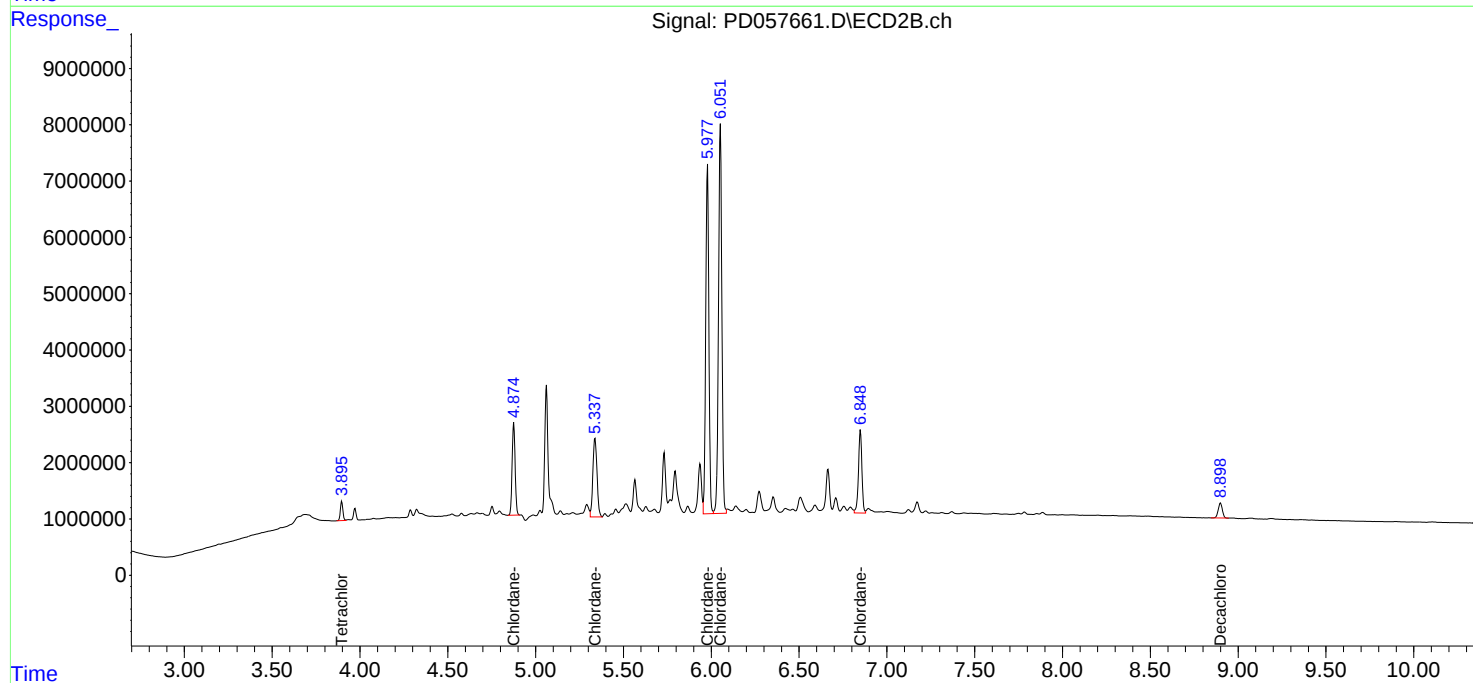
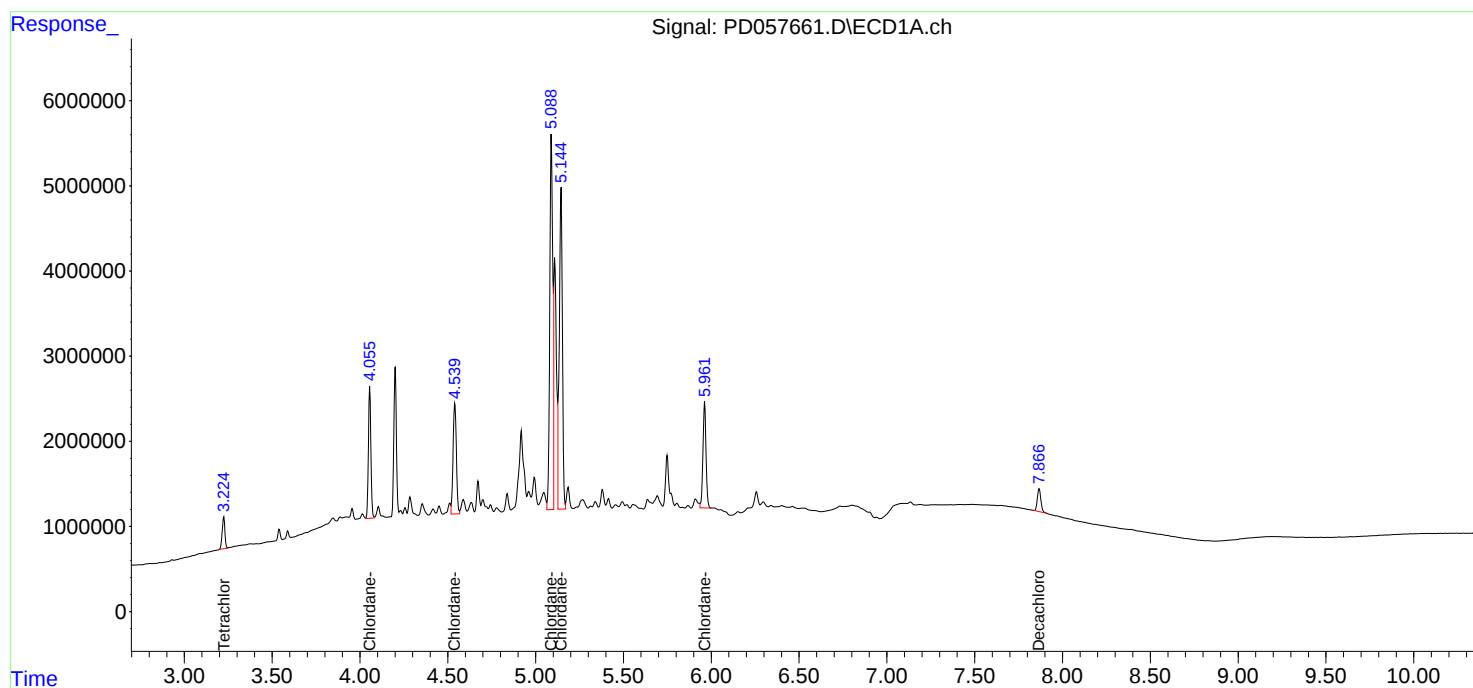
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

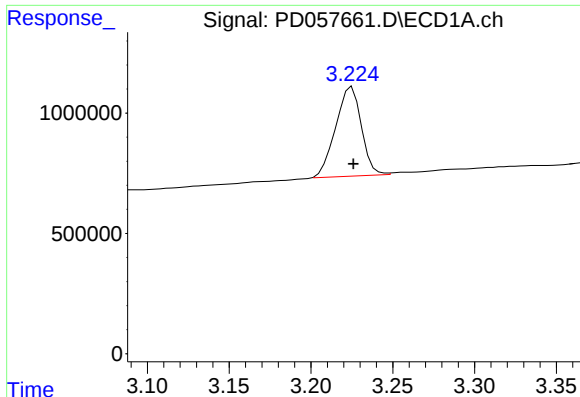
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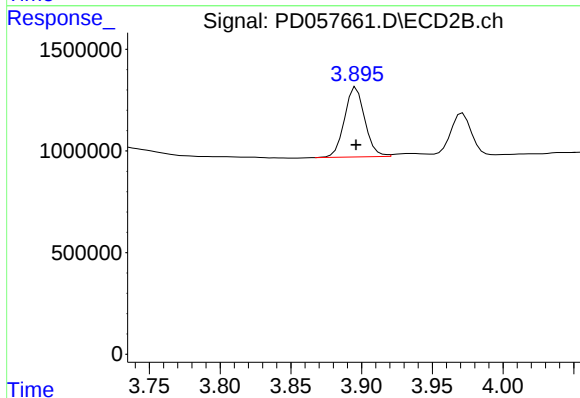




#1 Tetrachloro-m-xylene

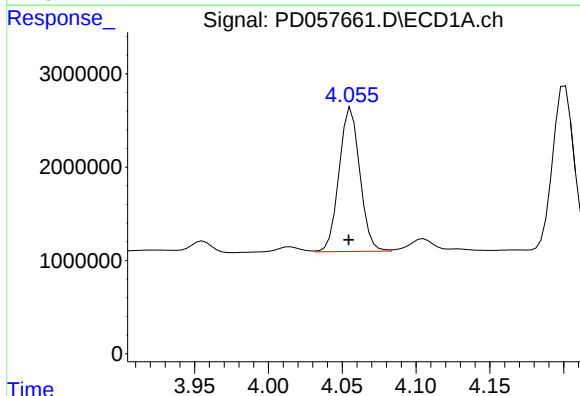
R.T.: 3.225 min  
Delta R.T.: 0.000 min  
Response: 4035243  
Conc: 5.65 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PT-CHLR-WPDL



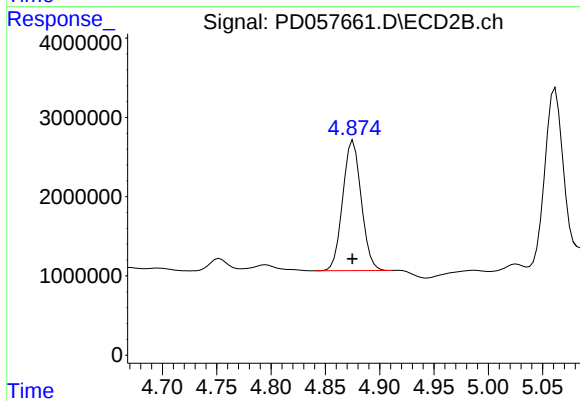
#1 Tetrachloro-m-xylene

R.T.: 3.896 min  
Delta R.T.: 0.000 min  
Response: 3430148  
Conc: 4.37 ng/ml



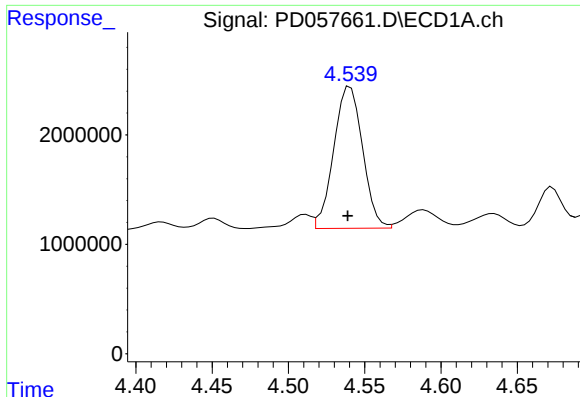
#23 Chlordane-1

R.T.: 4.056 min  
Delta R.T.: 0.002 min  
Response: 15098717  
Conc: 606.61 ng/ml



#23 Chlordane-1

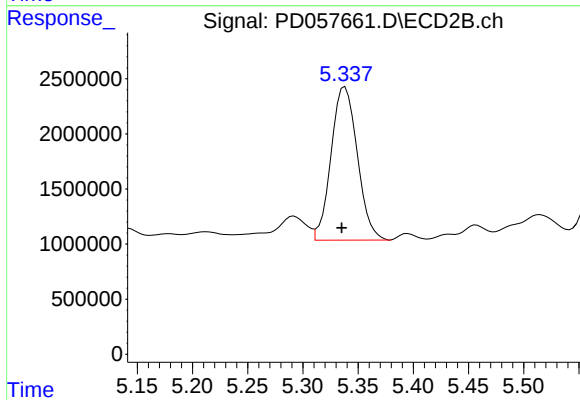
R.T.: 4.876 min  
Delta R.T.: 0.000 min  
Response: 19518116  
Conc: 636.78 ng/ml



#24 Chlordane-2

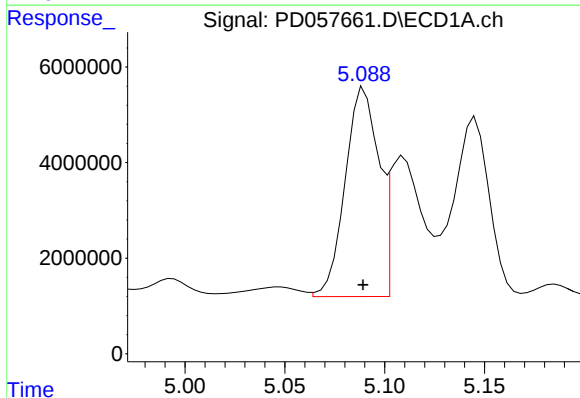
R.T.: 4.541 min  
Delta R.T.: 0.002 min  
Response: 17046286  
Conc: 594.59 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PT-CHLR-WPDL



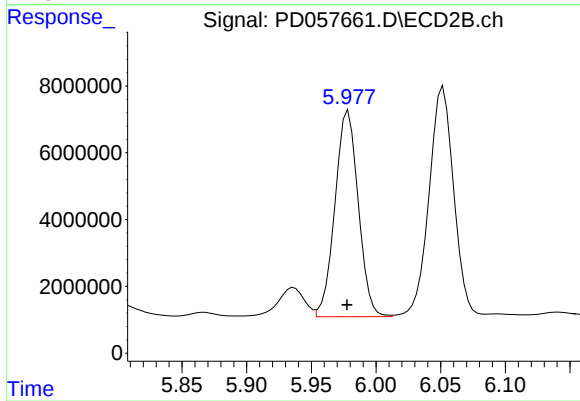
#24 Chlordane-2

R.T.: 5.338 min  
Delta R.T.: 0.003 min  
Response: 23058798  
Conc: 622.04 ng/ml



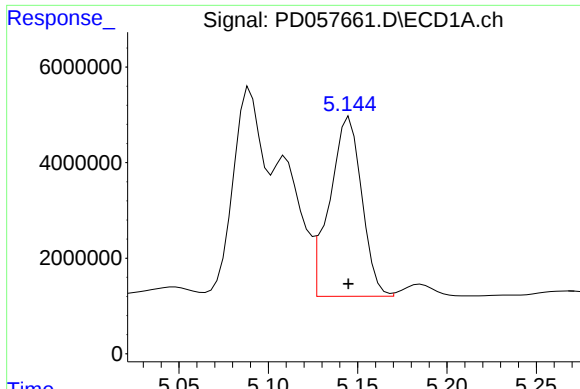
#25 Chlordane-3

R.T.: 5.090 min  
Delta R.T.: 0.000 min  
Response: 50983186  
Conc: 580.81 ng/ml



#25 Chlordane-3

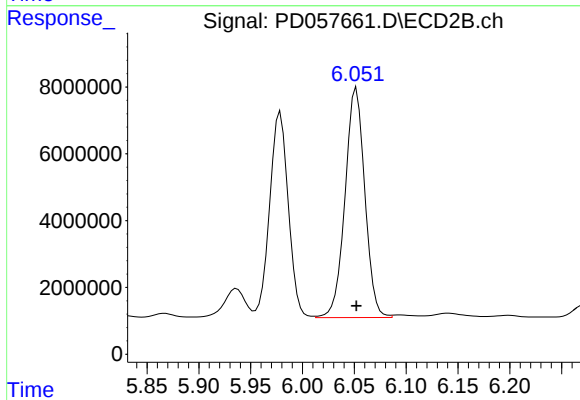
R.T.: 5.979 min  
Delta R.T.: 0.001 min  
Response: 77249368  
Conc: 530.25 ng/ml



#26 Chlordane-4

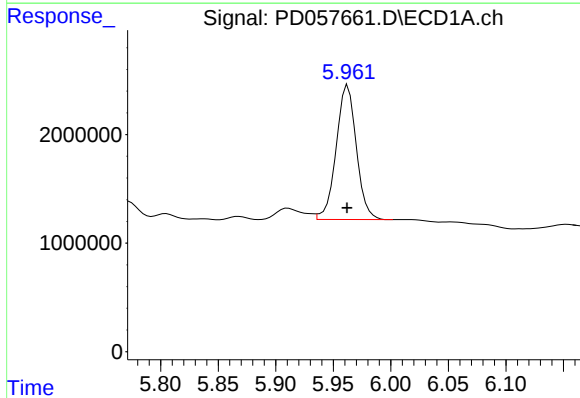
R.T.: 5.145 min  
Delta R.T.: 0.000 min  
Response: 46840750  
Conc: 579.22 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
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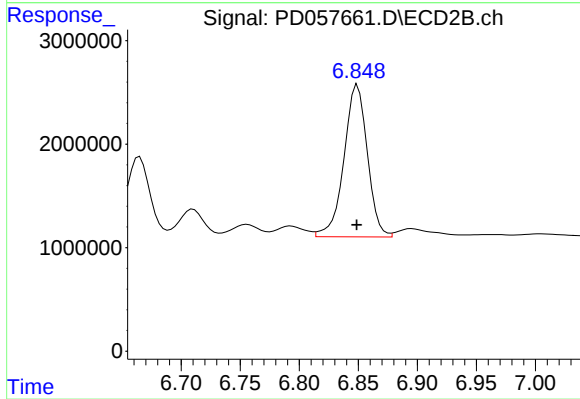
#26 Chlordane-4

R.T.: 6.052 min  
Delta R.T.: 0.000 min  
Response: 91394907  
Conc: 517.15 ng/ml



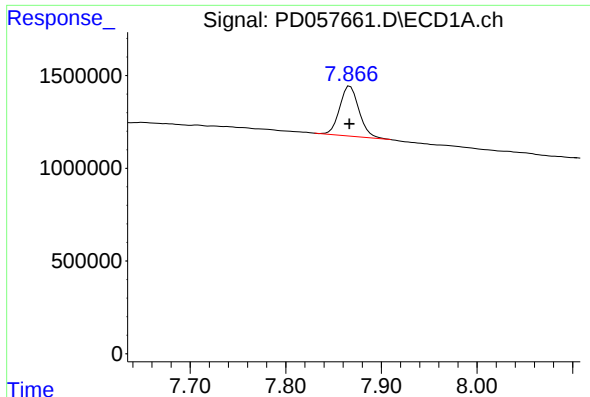
#27 Chlordane-5

R.T.: 5.963 min  
Delta R.T.: 0.000 min  
Response: 15135379  
Conc: 567.80 ng/ml



#27 Chlordane-5

R.T.: 6.849 min  
Delta R.T.: 0.000 min  
Response: 20291928  
Conc: 609.56 ng/ml



#28 Decachlorobiphenyl

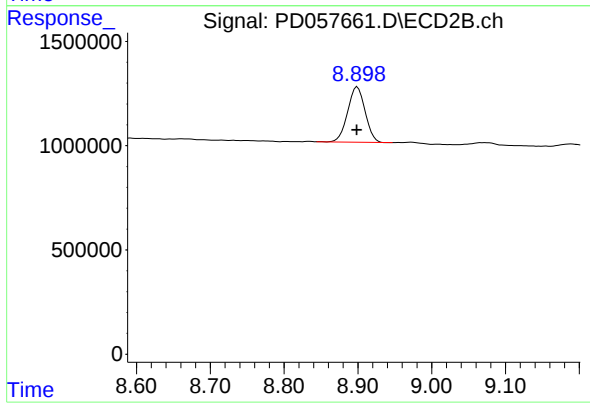
R.T.: 7.867 min

Delta R.T.: 0.000 min

Response: 3759135

Conc: 4.94 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PT-CHLR-WPDL



#28 Decachlorobiphenyl

R.T.: 8.899 min

Delta R.T.: 0.000 min

Response: 4381601

Conc: 4.98 ng/ml