

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD033019\  
 Data File : PD052391.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 01 Apr 2019 2:22  
 Operator : AJ\SJ  
 Sample : MDL-CHL-W-06  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 MDL-CHL-W-06

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 01 03:48:07 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 29 13:06:45 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 3.221 | 4.043 | 33387705 | 757.2E6  | 23.927 | 26.124   |
| 28)                         | SA Decachlor... | 7.818 | 9.159 | 33917661 | 462.8E6  | 25.449 | 29.761   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 23)                         | Chlordane-1     | 4.042 | 5.045 | 1823923  | 53222385 | 29.046 | 34.693   |
| 24)                         | Chlordane-2     | 4.522 | 5.516 | 2340343  | 56185397 | 31.449 | 40.119 # |
| 25)                         | Chlordane-3     | 5.062 | 6.165 | 5894795  | 173.9E6  | 26.657 | 39.411 # |
| 26)                         | Chlordane-4     | 5.118 | 6.241 | 5792164  | 205.5E6  | 27.310 | 40.418 # |
| 27)                         | Chlordane-5     | 5.922 | 7.050 | 1542728  | 34093083 | 23.722 | 36.953 # |
| -----                       |                 |       |       |          |          |        |          |

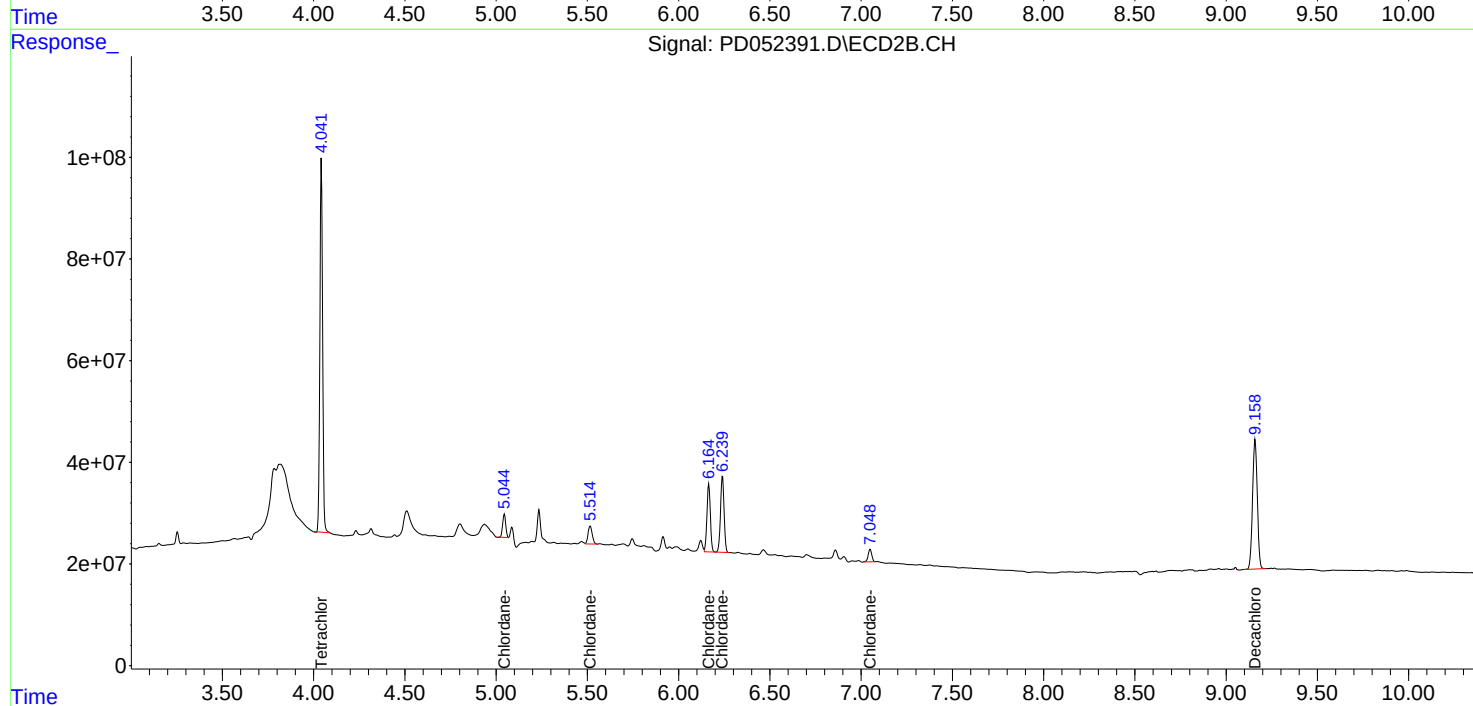
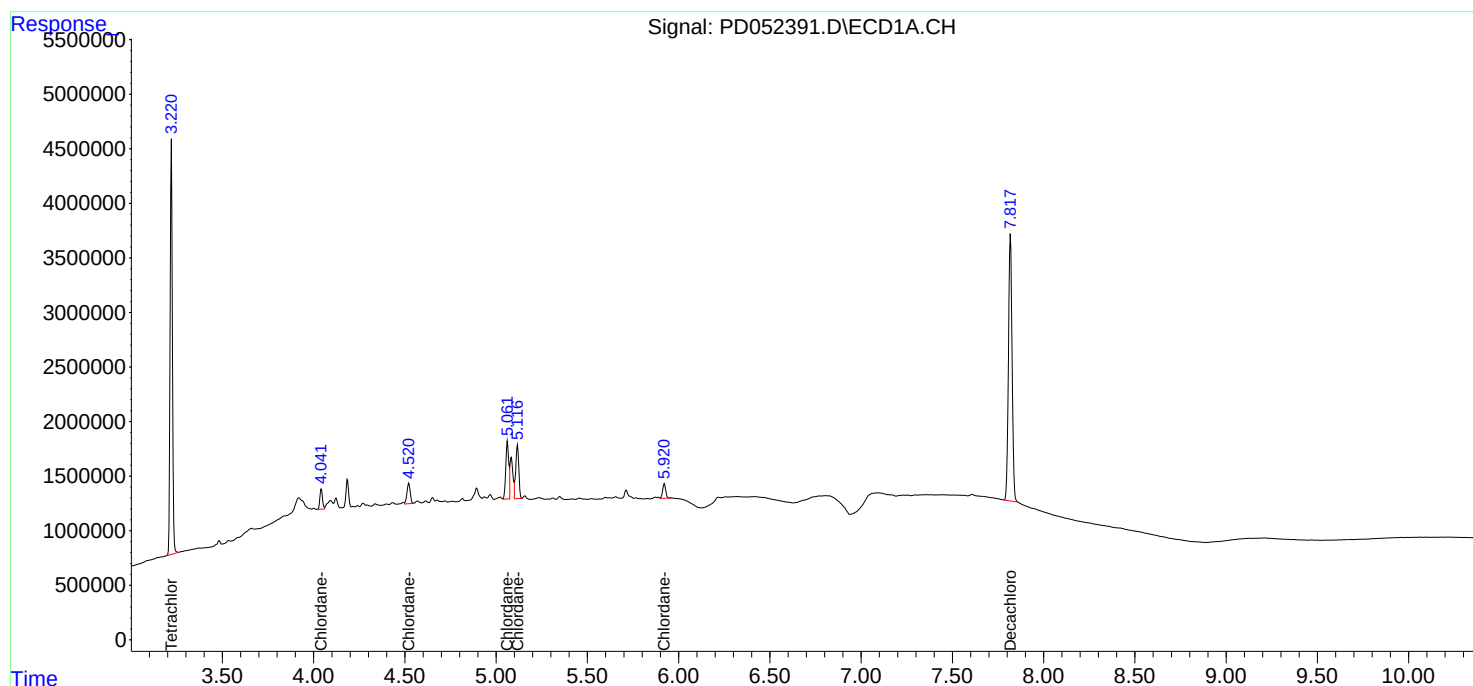
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

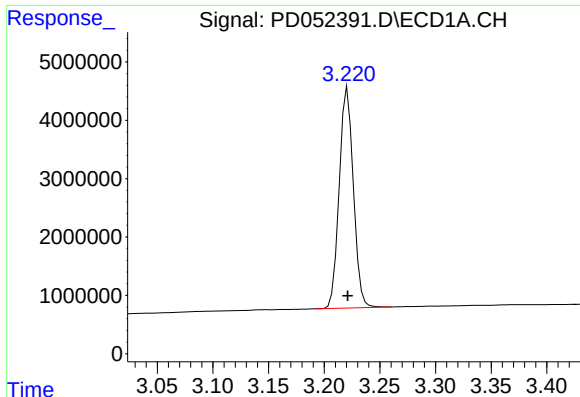
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD033019\  
Data File : PD052391.D  
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Operator : AJ\SJ  
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Misc :  
ALS Vial : 26 Sample Multiplier: 1

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MDL-CHL-W-06

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Title : GC Extractables  
QLast Update : Fri Mar 29 13:06:45 2019  
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Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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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

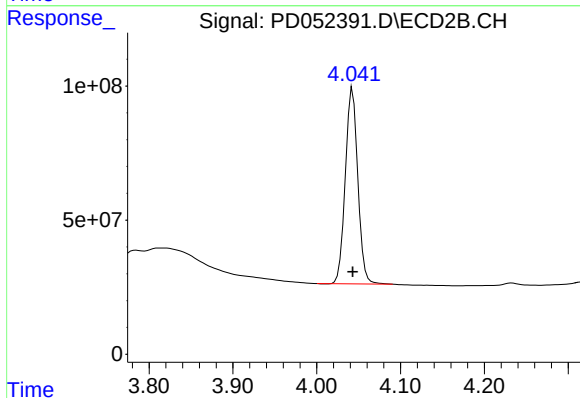




#1 Tetrachloro-m-xylene

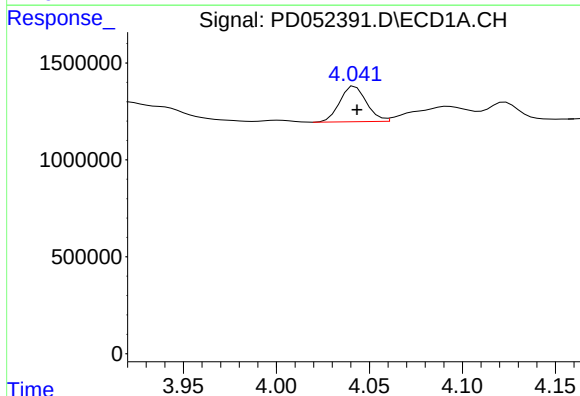
R.T.: 3.221 min  
Delta R.T.: 0.000 min  
Response: 33387705  
Conc: 23.93 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
MDL-CHL-W-06



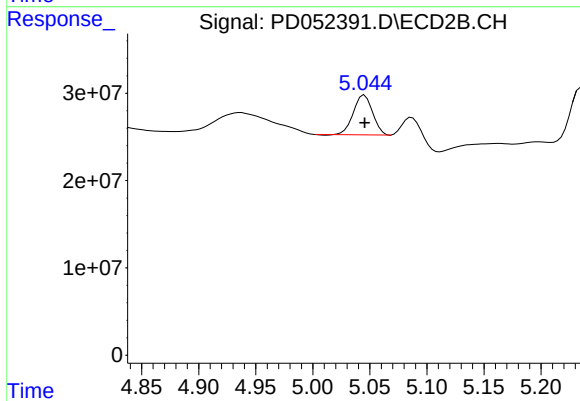
#1 Tetrachloro-m-xylene

R.T.: 4.043 min  
Delta R.T.: 0.000 min  
Response: 757189516  
Conc: 26.12 ng/ml



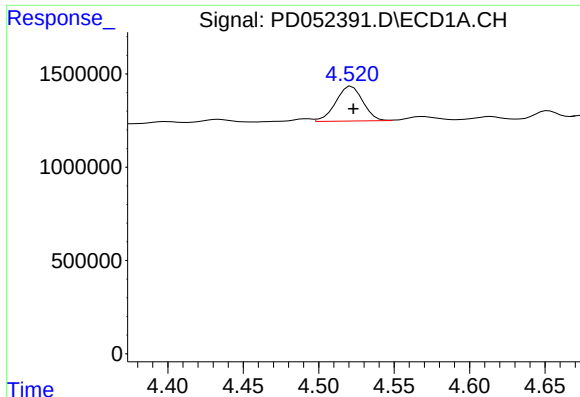
#23 Chlordane-1

R.T.: 4.042 min  
Delta R.T.: 0.000 min  
Response: 1823923  
Conc: 29.05 ng/ml



#23 Chlordane-1

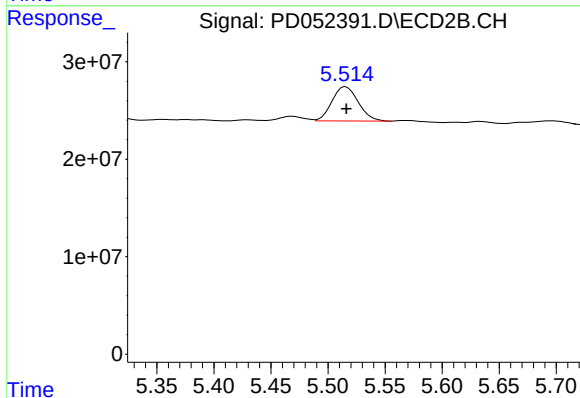
R.T.: 5.045 min  
Delta R.T.: 0.000 min  
Response: 53222385  
Conc: 34.69 ng/ml



#24 Chlordane-2

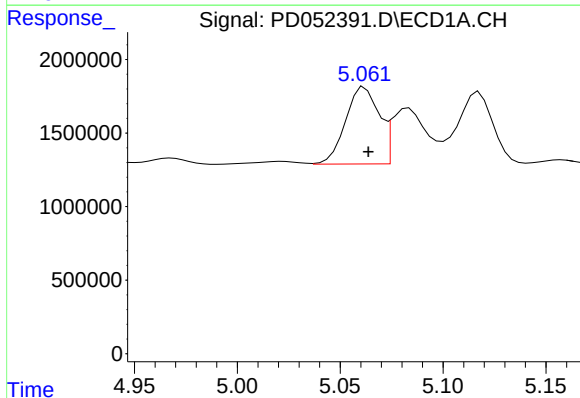
R.T.: 4.522 min  
Delta R.T.: -0.001 min  
Response: 2340343  
Conc: 31.45 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
MDL-CHL-W-06



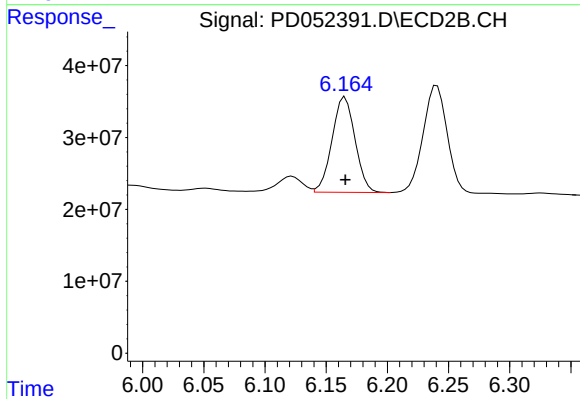
#24 Chlordane-2

R.T.: 5.516 min  
Delta R.T.: 0.000 min  
Response: 56185397  
Conc: 40.12 ng/ml



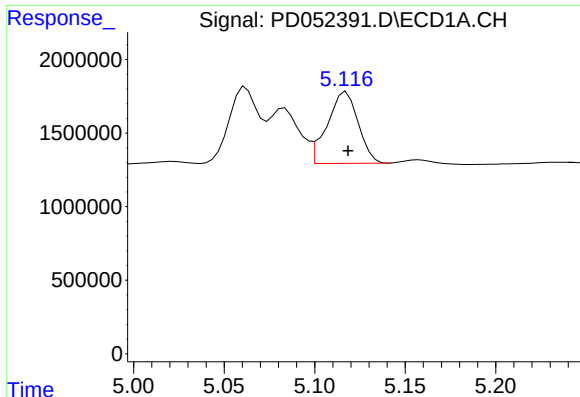
#25 Chlordane-3

R.T.: 5.062 min  
Delta R.T.: -0.002 min  
Response: 5894795  
Conc: 26.66 ng/ml



#25 Chlordane-3

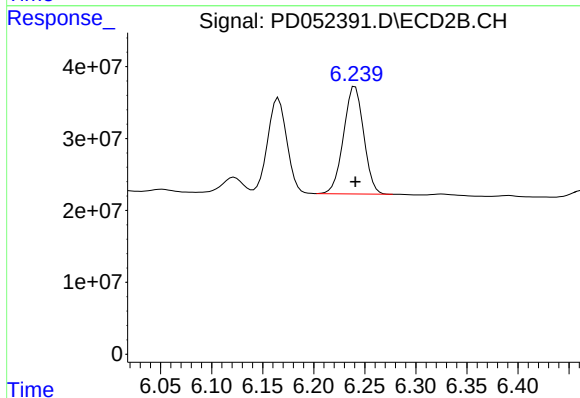
R.T.: 6.165 min  
Delta R.T.: 0.000 min  
Response: 173914805  
Conc: 39.41 ng/ml



#26 Chlordane-4

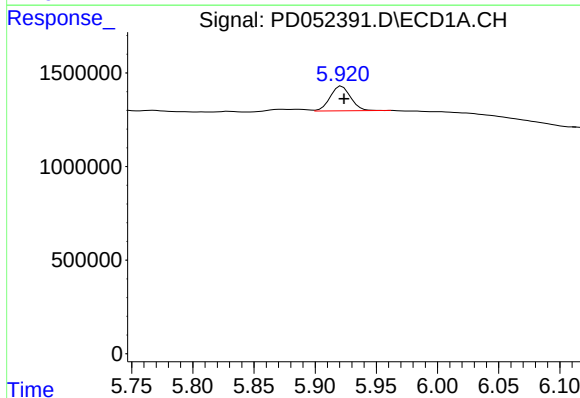
R.T.: 5.118 min  
Delta R.T.: 0.000 min  
Response: 5792164  
Conc: 27.31 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
MDL-CHL-W-06



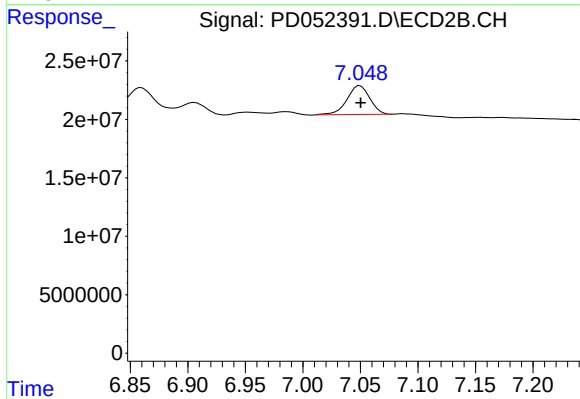
#26 Chlordane-4

R.T.: 6.241 min  
Delta R.T.: 0.000 min  
Response: 205533796  
Conc: 40.42 ng/ml



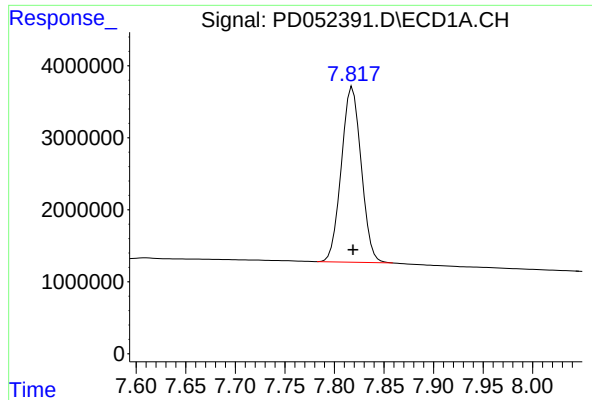
#27 Chlordane-5

R.T.: 5.922 min  
Delta R.T.: -0.002 min  
Response: 1542728  
Conc: 23.72 ng/ml



#27 Chlordane-5

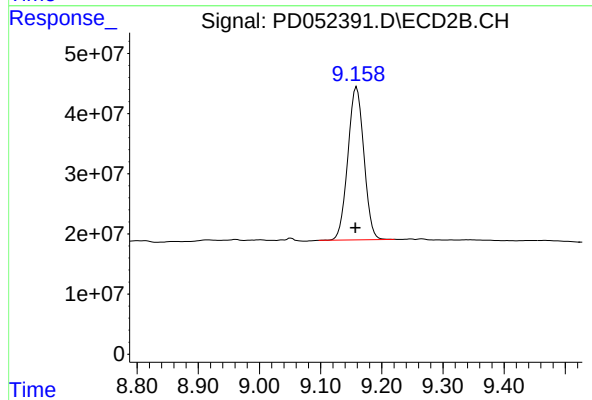
R.T.: 7.050 min  
Delta R.T.: 0.000 min  
Response: 34093083  
Conc: 36.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.818 min  
Delta R.T.: 0.000 min  
Response: 33917661  
Conc: 25.45 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
MDL-CHL-W-06



#28 Decachlorobiphenyl

R.T.: 9.159 min  
Delta R.T.: 0.002 min  
Response: 462820229  
Conc: 29.76 ng/ml