

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040519\  
 Data File : PD052610.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 03 Apr 2019 14:50  
 Operator : AJ\SJ  
 Sample : PCHLORCCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PCHLORCCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 04 06:53:35 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 | 72391746 | 1373.1E6 | 51.878  | 47.375  |
| 28)                         | SA Decachlor... | 7.818 | 9.161 | 67943330 | 834.3E6  | 50.979  | 53.647  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.042 | 5.046 | 32268805 | 718.3E6  | 513.884 | 468.218 |
| 24)                         | Chlordane-2     | 4.522 | 5.516 | 37801488 | 656.6E6  | 507.974 | 468.867 |
| 25)                         | Chlordane-3     | 5.063 | 6.166 | 116.0E6  | 2097.0E6 | 524.484 | 475.219 |
| 26)                         | Chlordane-4     | 5.118 | 6.241 | 110.3E6  | 2415.9E6 | 519.833 | 475.098 |
| 27)                         | Chlordane-5     | 5.922 | 7.051 | 34561586 | 490.2E6  | 531.446 | 531.267 |
| -----                       |                 |       |       |          |          |         |         |

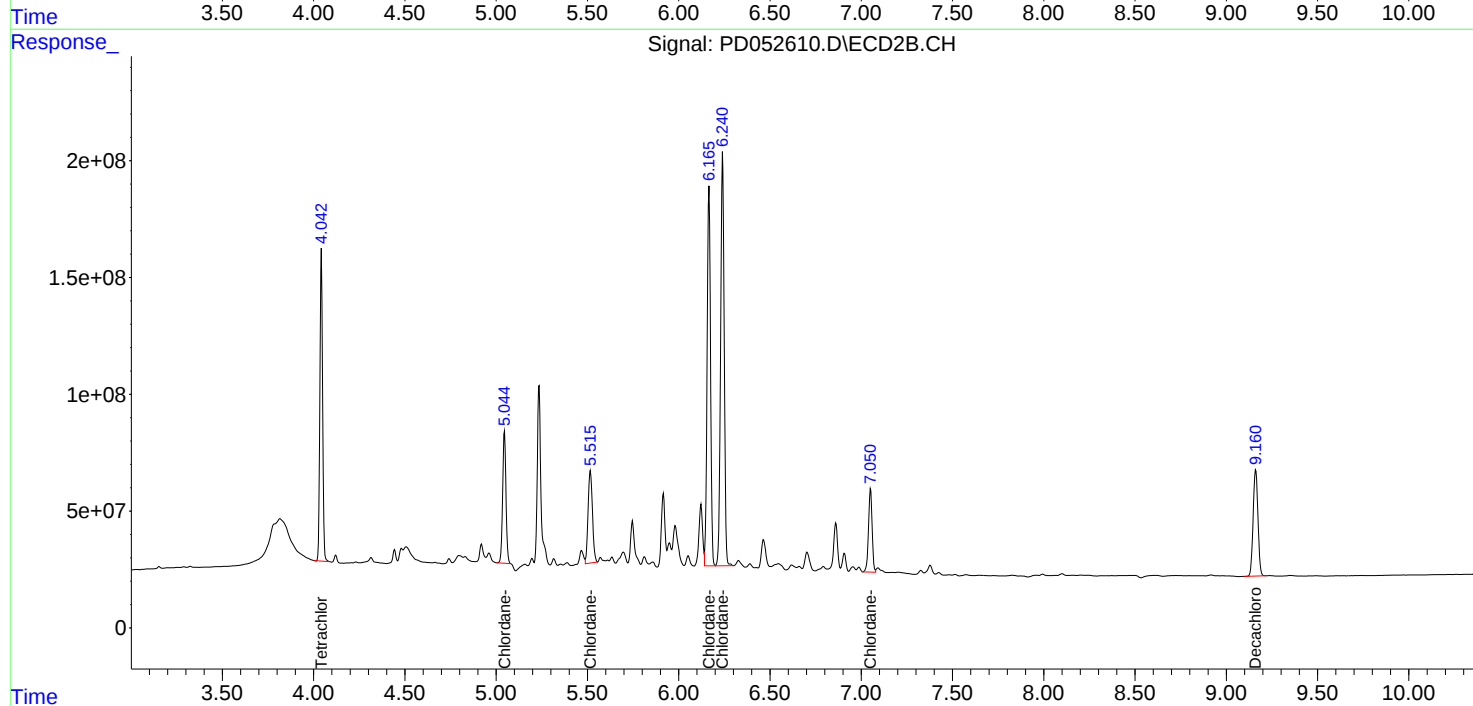
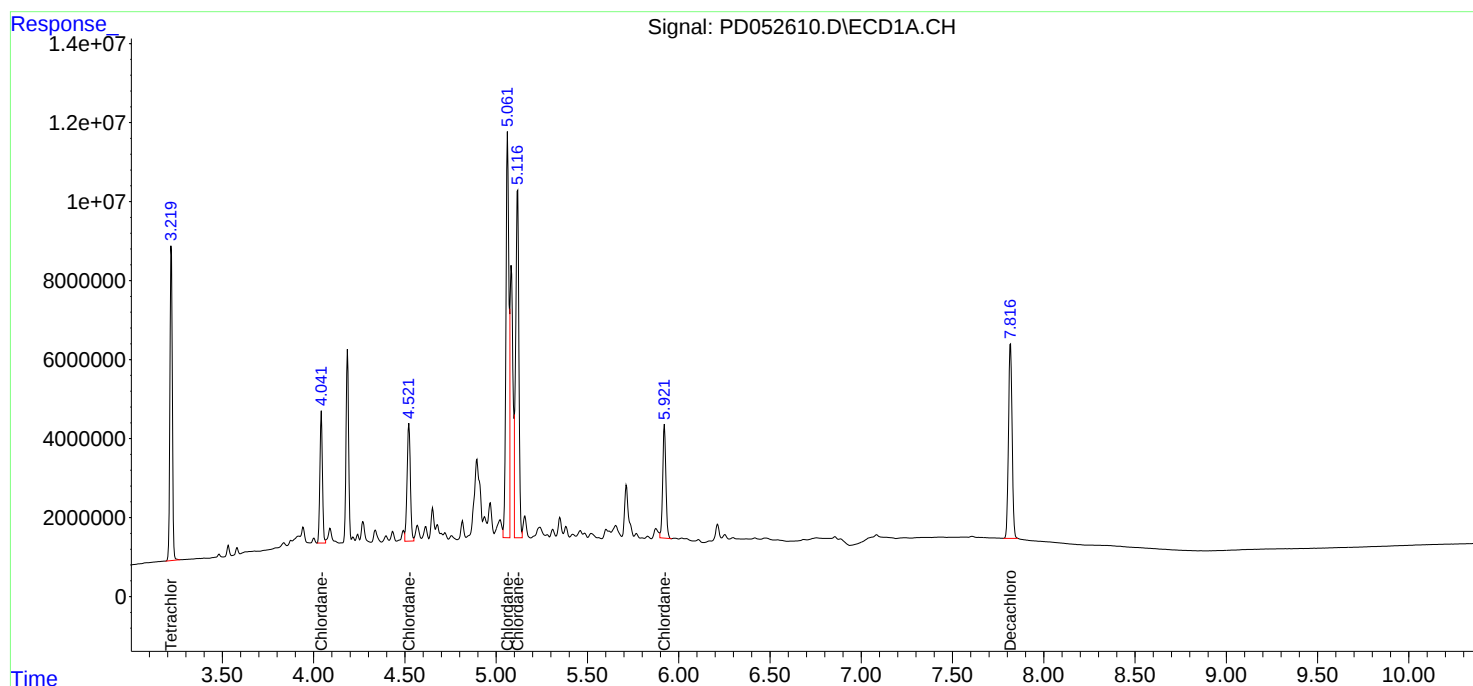
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

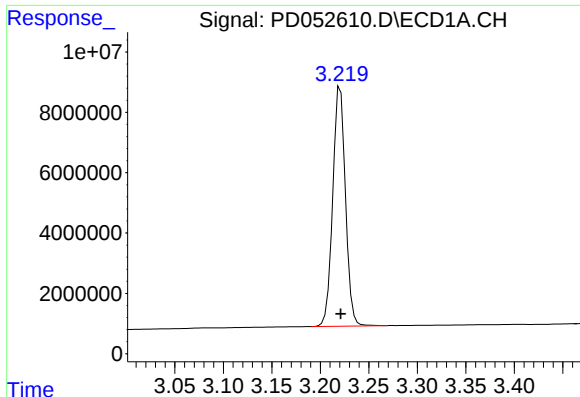
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Operator : AJ\SJ  
Sample : PCHLORCCC500  
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ALS Vial : 5 Sample Multiplier: 1

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ECD\_D  
ClientSampleId :  
PCHLORCCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 04 06:53:35 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032919.M  
Quant Title : GC Extractables  
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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  
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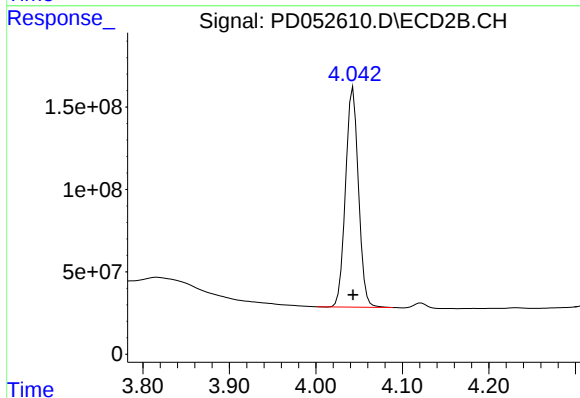




#1 Tetrachloro-m-xylene

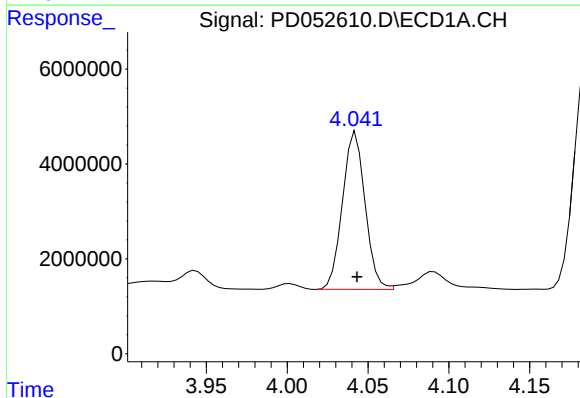
R.T.: 3.221 min  
Delta R.T.: 0.000 min  
Response: 72391746  
Conc: 51.88 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORCCC500



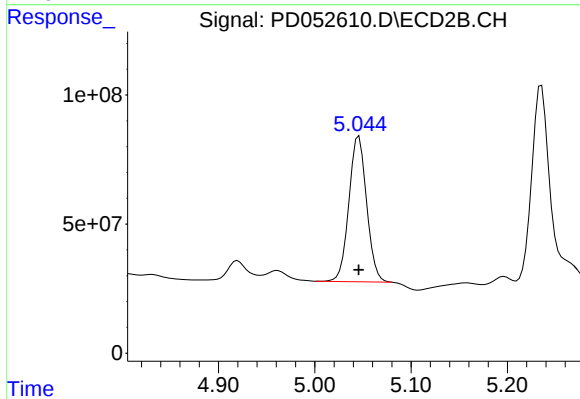
#1 Tetrachloro-m-xylene

R.T.: 4.043 min  
Delta R.T.: 0.000 min  
Response: 1373118519  
Conc: 47.38 ng/ml



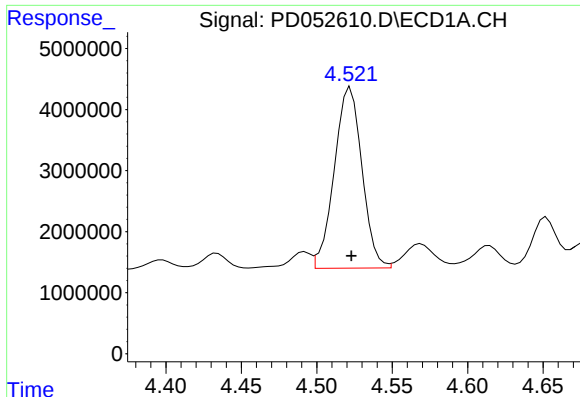
#23 Chlordane-1

R.T.: 4.042 min  
Delta R.T.: 0.000 min  
Response: 32268805  
Conc: 513.88 ng/ml



#23 Chlordane-1

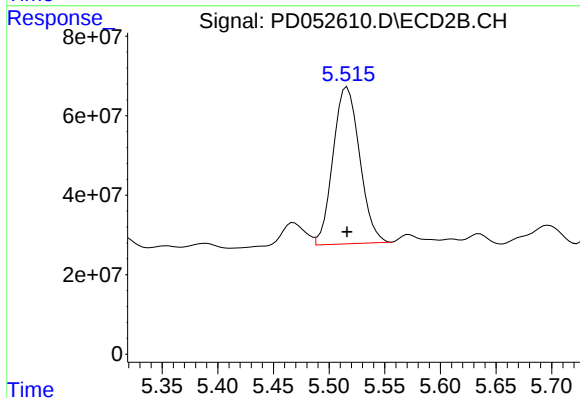
R.T.: 5.046 min  
Delta R.T.: 0.000 min  
Response: 718292285  
Conc: 468.22 ng/ml



#24 Chlordane-2

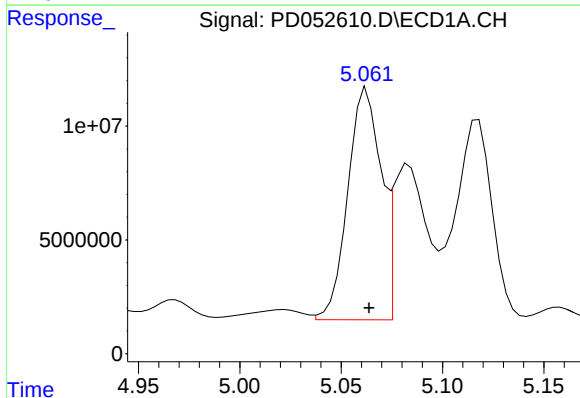
R.T.: 4.522 min  
Delta R.T.: 0.000 min  
Response: 37801488  
Conc: 507.97 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORCCC500



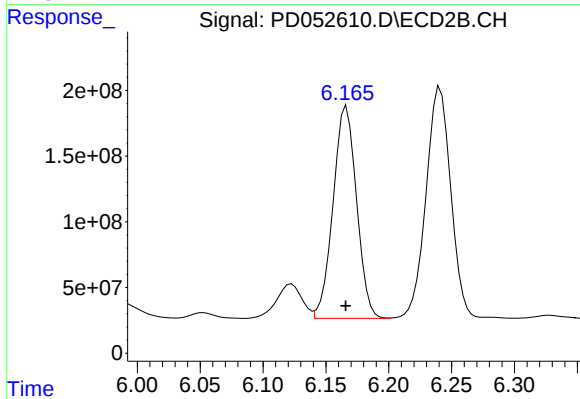
#24 Chlordane-2

R.T.: 5.516 min  
Delta R.T.: 0.000 min  
Response: 656633692  
Conc: 468.87 ng/ml



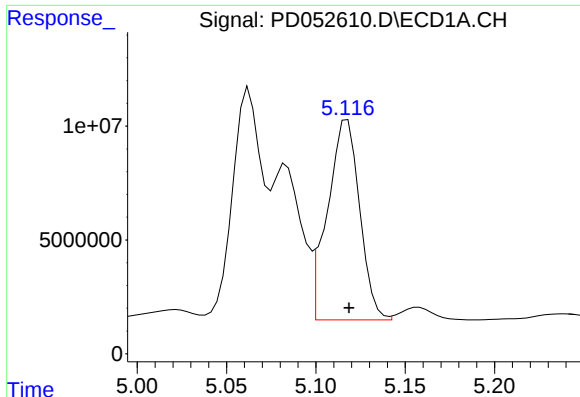
#25 Chlordane-3

R.T.: 5.063 min  
Delta R.T.: 0.000 min  
Response: 115982876  
Conc: 524.48 ng/ml



#25 Chlordane-3

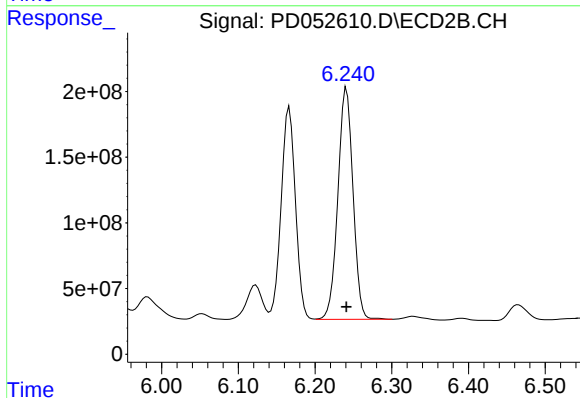
R.T.: 6.166 min  
Delta R.T.: 0.000 min  
Response: 2097045437  
Conc: 475.22 ng/ml



#26 Chlordane-4

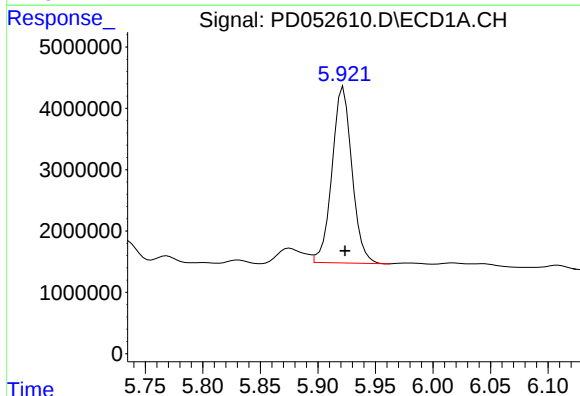
R.T.: 5.118 min  
Delta R.T.: 0.000 min  
Response: 110252817  
Conc: 519.83 ng/ml

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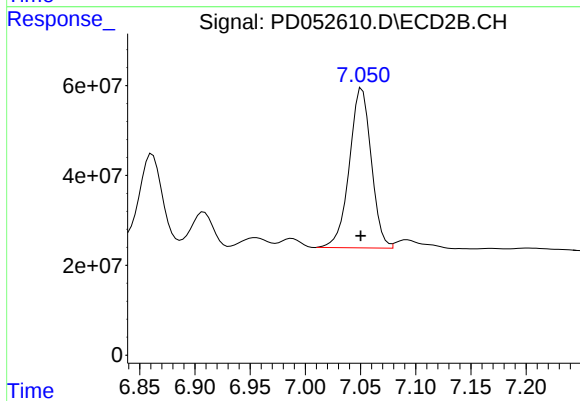
#26 Chlordane-4

R.T.: 6.241 min  
Delta R.T.: 0.000 min  
Response: 2415938693  
Conc: 475.10 ng/ml



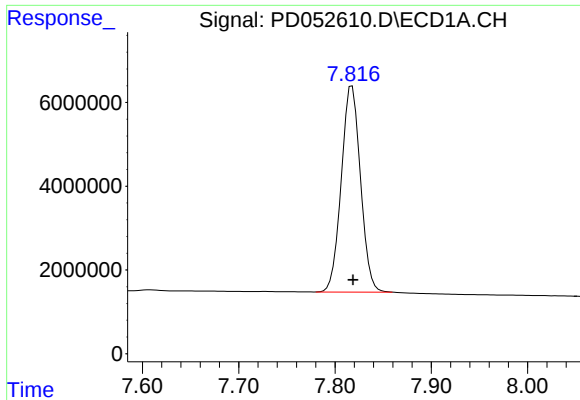
#27 Chlordane-5

R.T.: 5.922 min  
Delta R.T.: -0.001 min  
Response: 34561586  
Conc: 531.45 ng/ml



#27 Chlordane-5

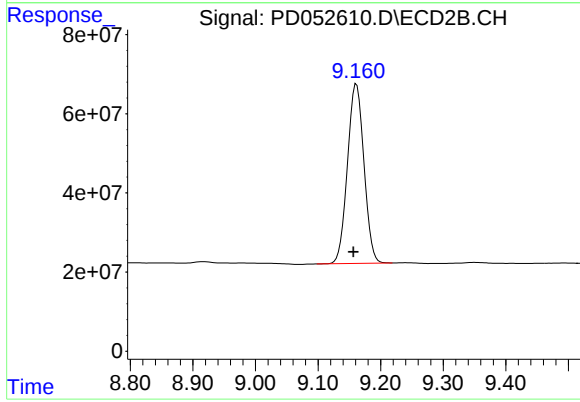
R.T.: 7.051 min  
Delta R.T.: 0.001 min  
Response: 490151723  
Conc: 531.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.818 min  
Delta R.T.: 0.000 min  
Response: 67943330  
Conc: 50.98 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 9.161 min  
Delta R.T.: 0.005 min  
Response: 834277387  
Conc: 53.65 ng/ml