

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD032720\  
 Data File : PD057670.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Mar 2020 20:28  
 Operator : AJ\MA  
 Sample : PCHLORCCC500  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PCHLORCCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 28 04:16:05 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... | 3.226 | 3.896 | 38204271 | 41524831 | 53.509  | 52.929  |
| 28)                         | SA Decachlor... | 7.867 | 8.899 | 38927712 | 46258991 | 51.127  | 52.595  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.056 | 4.876 | 12106538 | 16551329 | 486.395 | 539.986 |
| 24)                         | Chlordane-2     | 4.541 | 5.338 | 14478788 | 20071184 | 505.034 | 541.442 |
| 25)                         | Chlordane-3     | 5.090 | 5.978 | 43989118 | 76866819 | 501.129 | 527.624 |
| 26)                         | Chlordane-4     | 5.145 | 6.052 | 40165119 | 92569216 | 496.670 | 523.794 |
| 27)                         | Chlordane-5     | 5.963 | 6.850 | 14329207 | 18283866 | 537.557 | 549.235 |
| -----                       |                 |       |       |          |          |         |         |

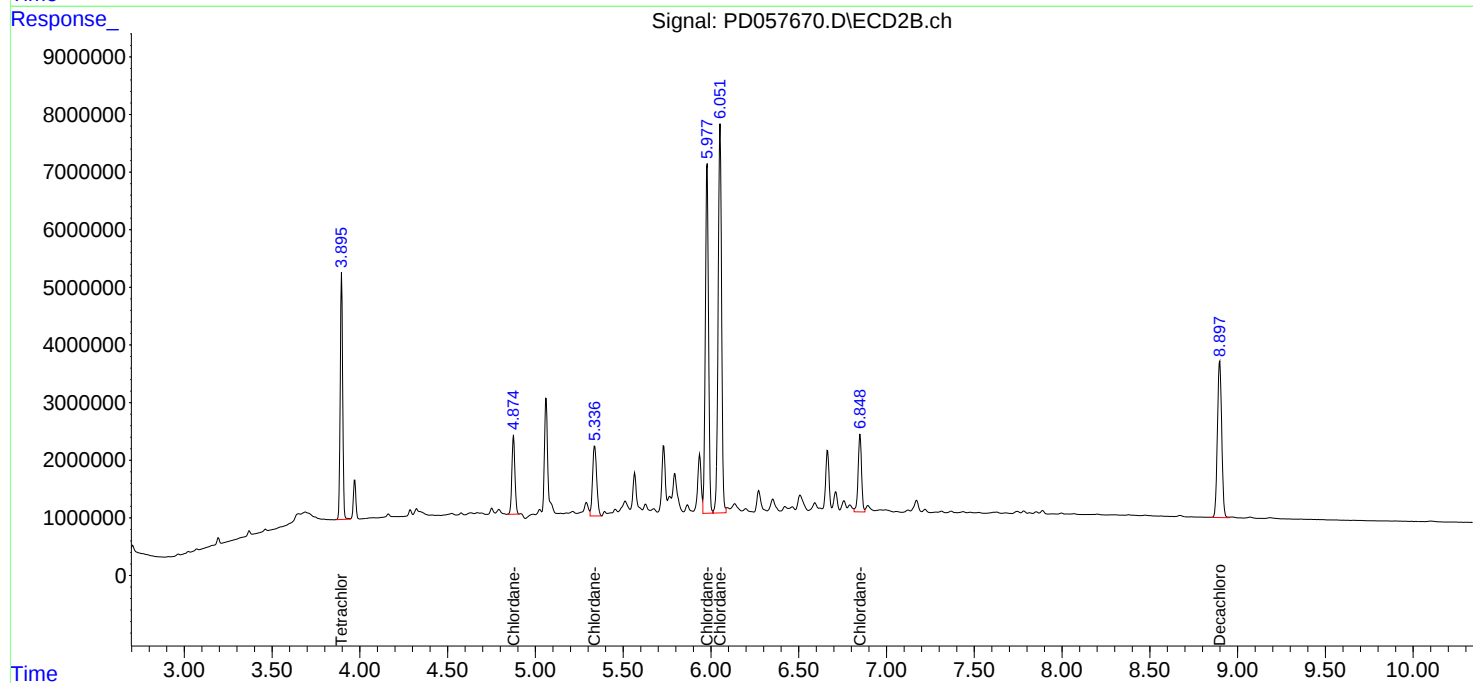
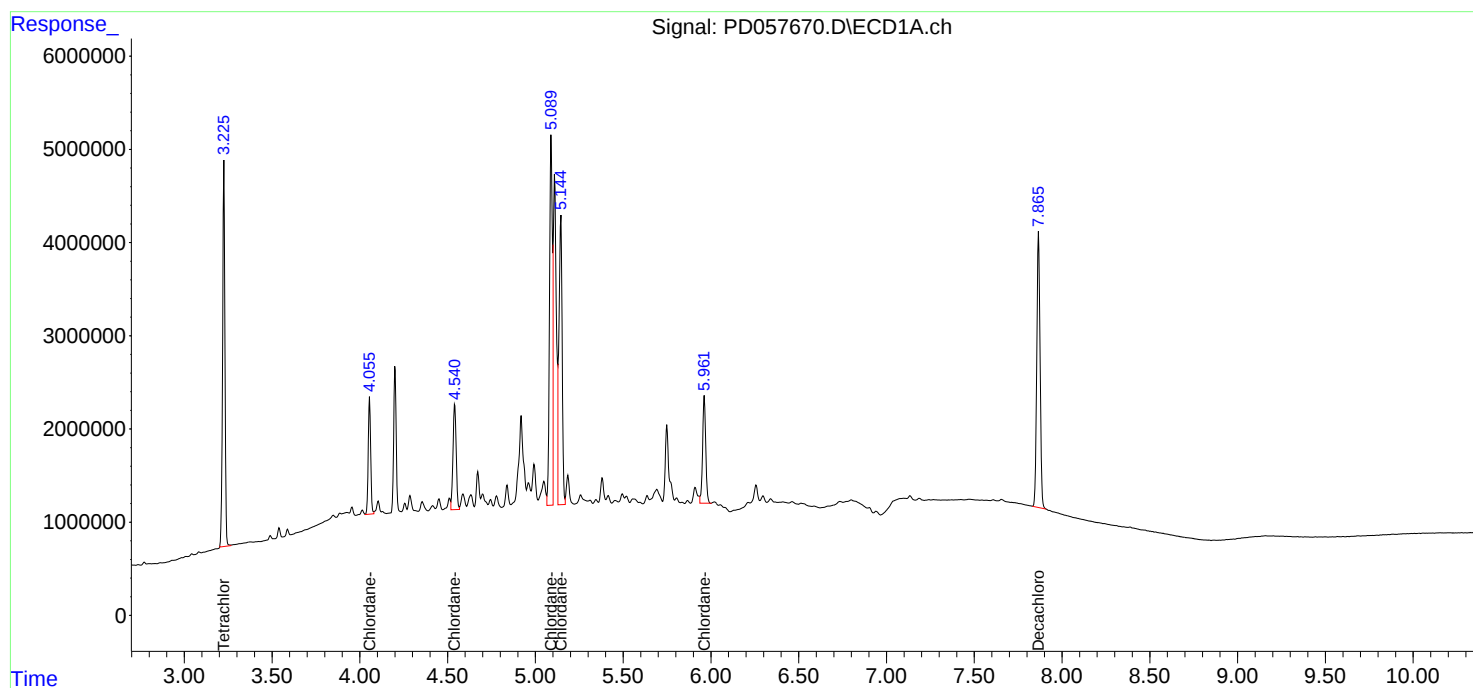
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

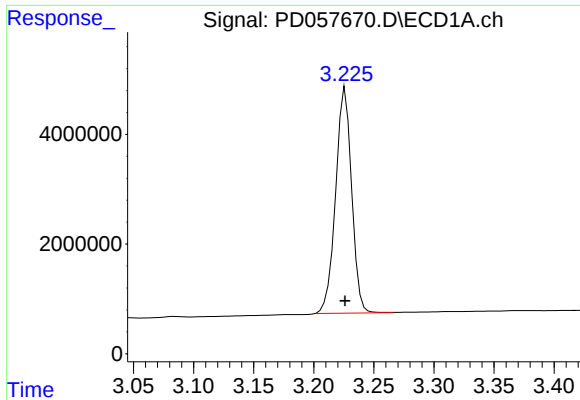
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Data File : PD057670.D  
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Operator : AJ\MA  
Sample : PCHLORCCC500  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
ECD\_D  
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PCHLORCCC500

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Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032720.M  
Quant Title : GC Extractables  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

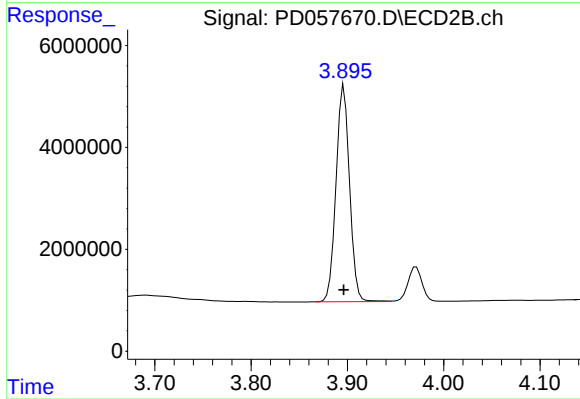




#1 Tetrachloro-m-xylene

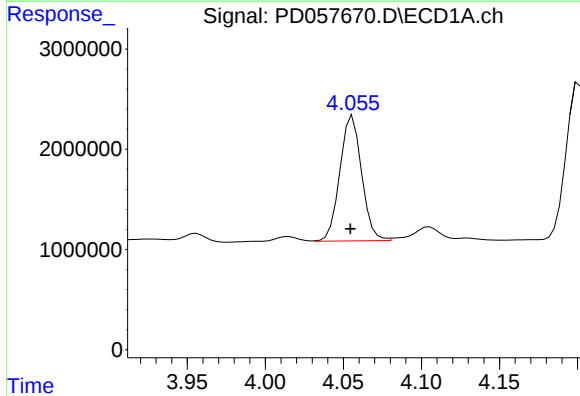
R.T.: 3.226 min  
Delta R.T.: 0.000 min  
Response: 38204271  
Conc: 53.51 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORCCC500



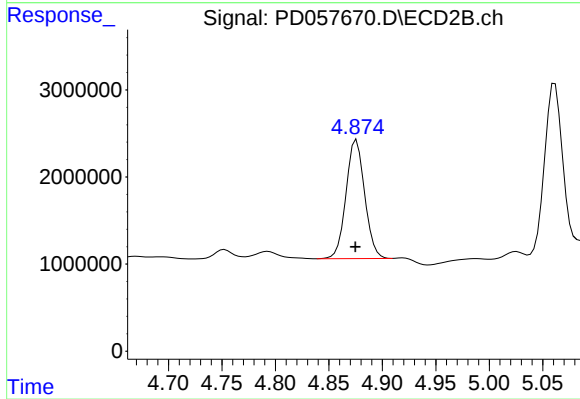
#1 Tetrachloro-m-xylene

R.T.: 3.896 min  
Delta R.T.: 0.000 min  
Response: 41524831  
Conc: 52.93 ng/ml



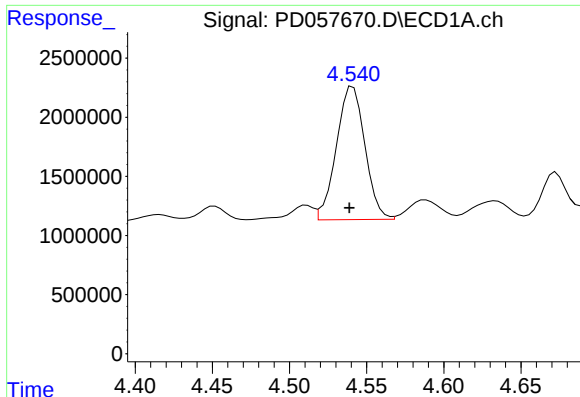
#23 Chlordane-1

R.T.: 4.056 min  
Delta R.T.: 0.002 min  
Response: 12106538  
Conc: 486.39 ng/ml



#23 Chlordane-1

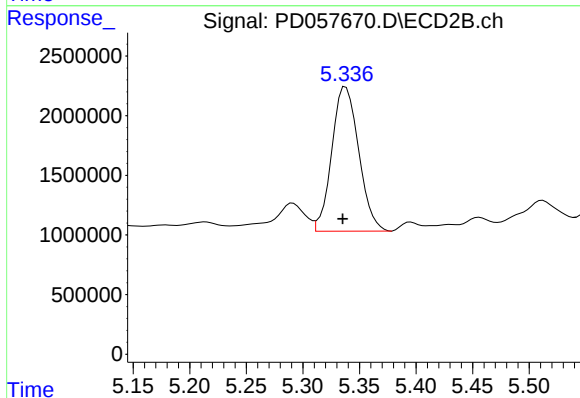
R.T.: 4.876 min  
Delta R.T.: 0.001 min  
Response: 16551329  
Conc: 539.99 ng/ml



#24 Chlordane-2

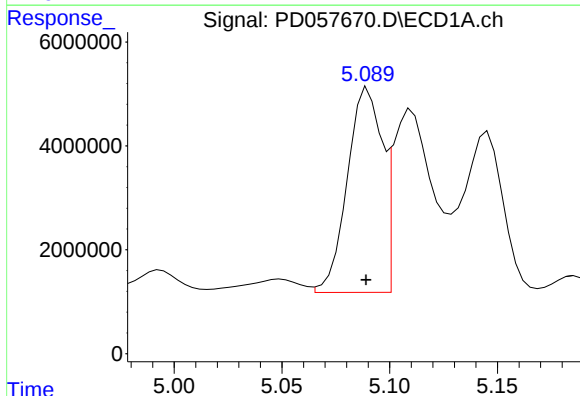
R.T.: 4.541 min  
Delta R.T.: 0.002 min  
Response: 14478788  
Conc: 505.03 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORCCC500



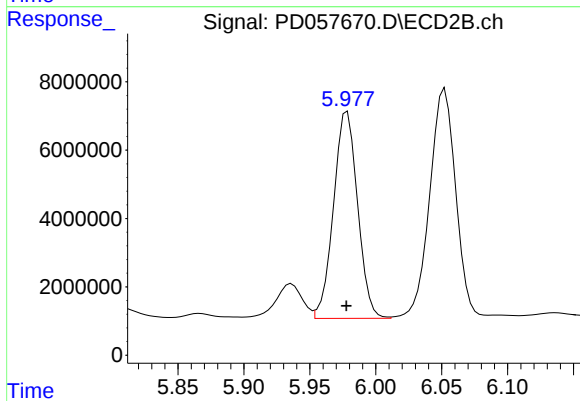
#24 Chlordane-2

R.T.: 5.338 min  
Delta R.T.: 0.003 min  
Response: 20071184  
Conc: 541.44 ng/ml



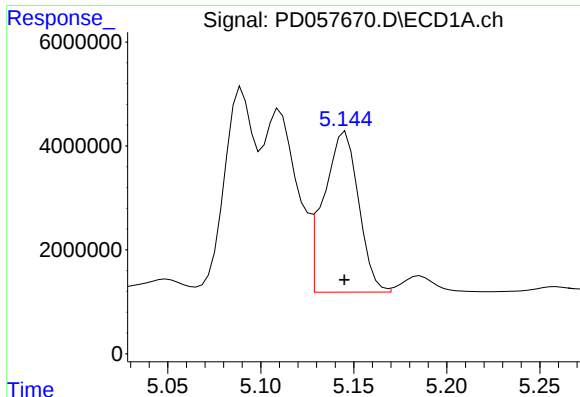
#25 Chlordane-3

R.T.: 5.090 min  
Delta R.T.: 0.000 min  
Response: 43989118  
Conc: 501.13 ng/ml



#25 Chlordane-3

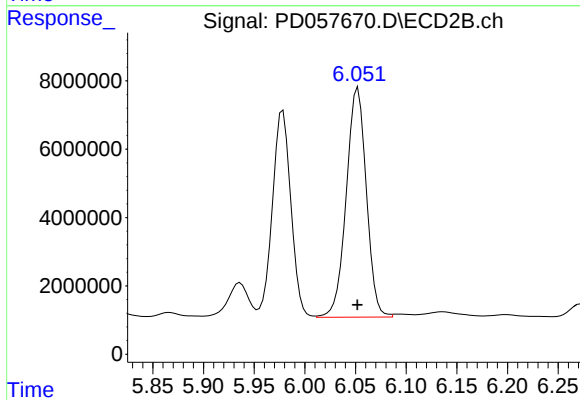
R.T.: 5.978 min  
Delta R.T.: 0.000 min  
Response: 76866819  
Conc: 527.62 ng/ml



#26 Chlordane-4

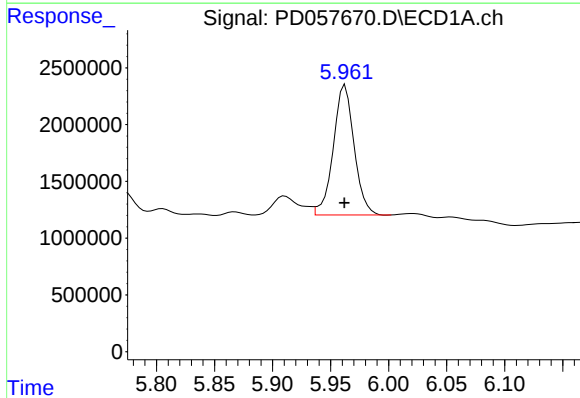
R.T.: 5.145 min  
Delta R.T.: 0.000 min  
Response: 40165119  
Conc: 496.67 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORCCC500



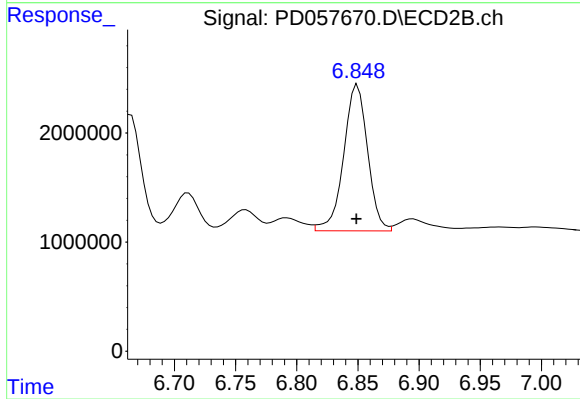
#26 Chlordane-4

R.T.: 6.052 min  
Delta R.T.: 0.000 min  
Response: 92569216  
Conc: 523.79 ng/ml



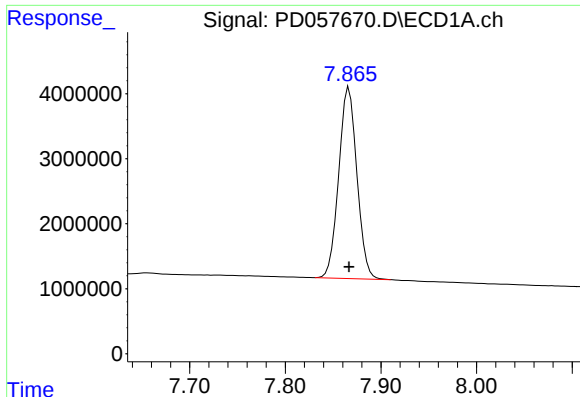
#27 Chlordane-5

R.T.: 5.963 min  
Delta R.T.: 0.000 min  
Response: 14329207  
Conc: 537.56 ng/ml



#27 Chlordane-5

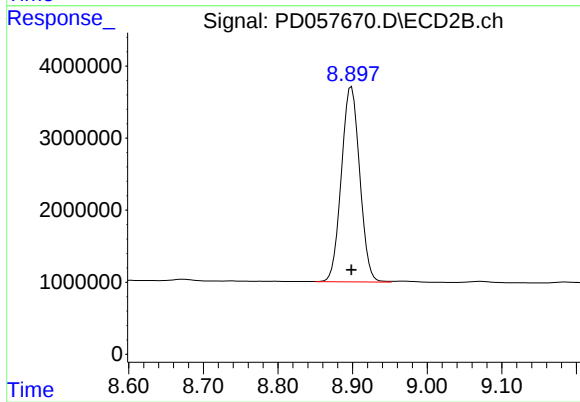
R.T.: 6.850 min  
Delta R.T.: 0.001 min  
Response: 18283866  
Conc: 549.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.867 min  
Delta R.T.: 0.000 min  
Response: 38927712  
Conc: 51.13 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 8.899 min  
Delta R.T.: 0.000 min  
Response: 46258991  
Conc: 52.60 ng/ml