

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD030219\  
 Data File : PD051498.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 01 Mar 2019 21:18  
 Operator : AJ\SJ  
 Sample : PCHLORICV500  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 ICVPD030219CHLOR

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 01 23:37:23 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD030219.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 01 23:36:42 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... | 3.224 | 4.044 | 66438965 | 1336.6E6 | 50.500  | 49.035  |
| 28)                         | SA Decachlor... | 7.823 | 9.156 | 53739621 | 840.5E6  | 49.159  | 48.233  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.046 | 5.047 | 32865181 | 757.0E6  | 513.827 | 494.348 |
| 24)                         | Chlordane-2     | 4.526 | 5.517 | 39695759 | 691.6E6  | 507.185 | 487.750 |
| 25)                         | Chlordane-3     | 5.067 | 6.167 | 120.8E6  | 2208.3E6 | 519.191 | 495.911 |
| 26)                         | Chlordane-4     | 5.122 | 6.241 | 116.2E6  | 2575.7E6 | 519.450 | 491.820 |
| 27)                         | Chlordane-5     | 5.927 | 7.049 | 37851492 | 501.9E6  | 526.984 | 495.452 |
| -----                       |                 |       |       |          |          |         |         |

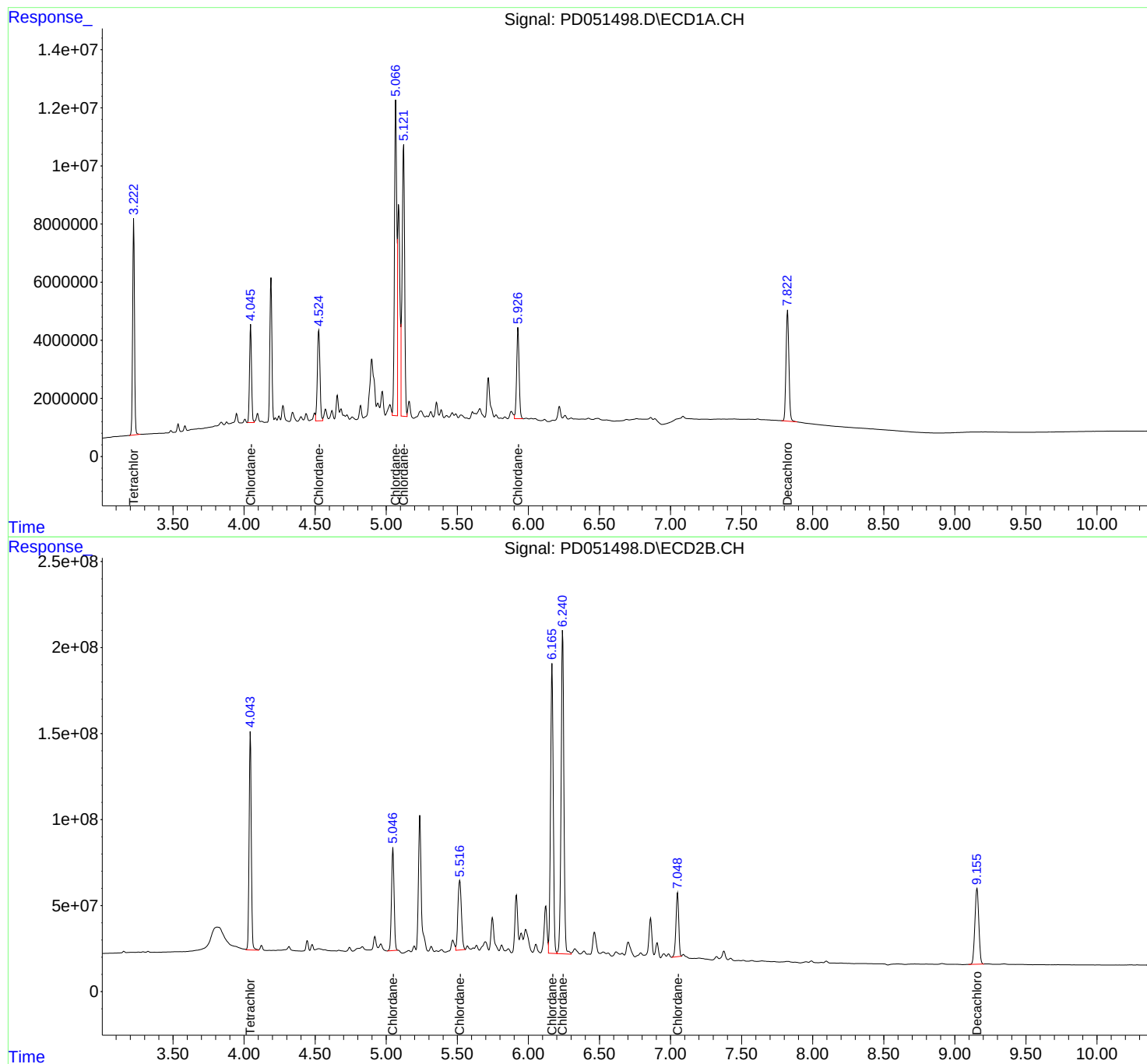
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

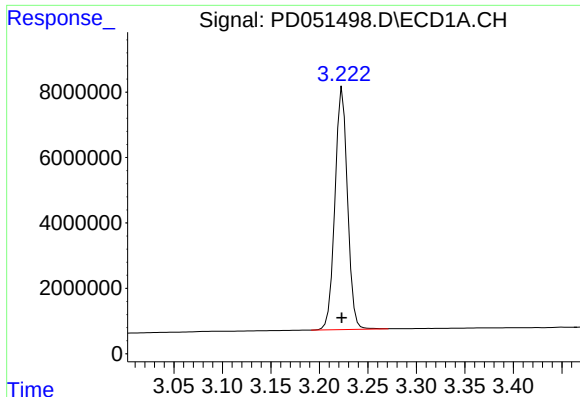
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD030219\  
Data File : PD051498.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 01 Mar 2019 21:18  
Operator : AJ\SJ  
Sample : PCHLORICV500  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD030219CHLOR

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 01 23:37:23 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD030219.M  
Quant Title : GC Extractables  
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
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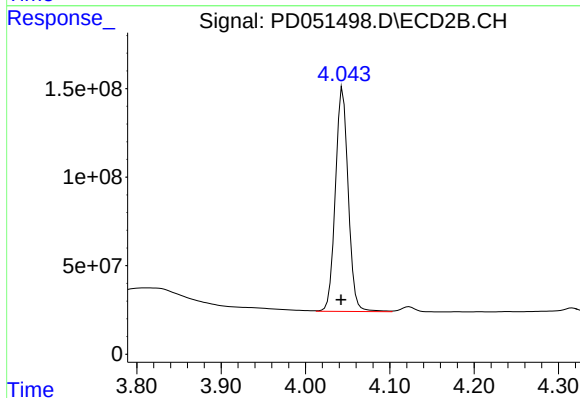




#1 Tetrachloro-m-xylene

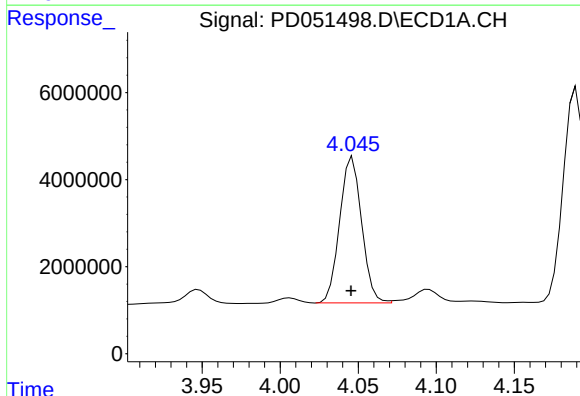
R.T.: 3.224 min  
Delta R.T.: 0.000 min  
Response: 66438965  
Conc: 50.50 ng/ml

Instrument :  
ECD\_D  
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ICVPD030219CHLOR



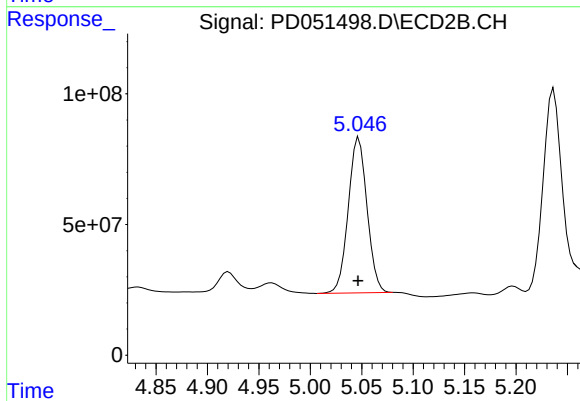
#1 Tetrachloro-m-xylene

R.T.: 4.044 min  
Delta R.T.: 0.002 min  
Response: 1336559826  
Conc: 49.04 ng/ml



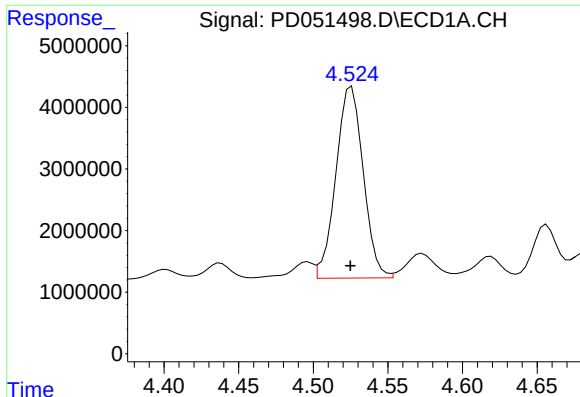
#23 Chlordane-1

R.T.: 4.046 min  
Delta R.T.: 0.000 min  
Response: 32865181  
Conc: 513.83 ng/ml



#23 Chlordane-1

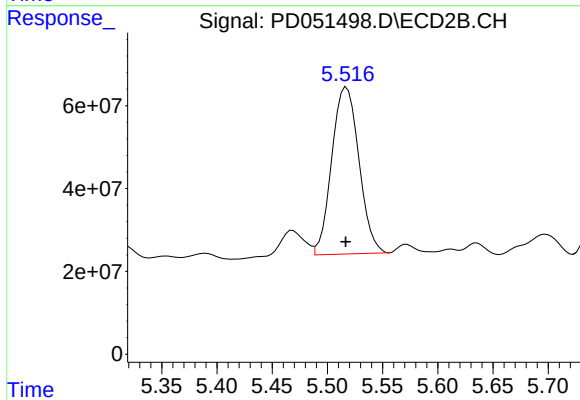
R.T.: 5.047 min  
Delta R.T.: 0.000 min  
Response: 756955379  
Conc: 494.35 ng/ml



#24 Chlordane-2

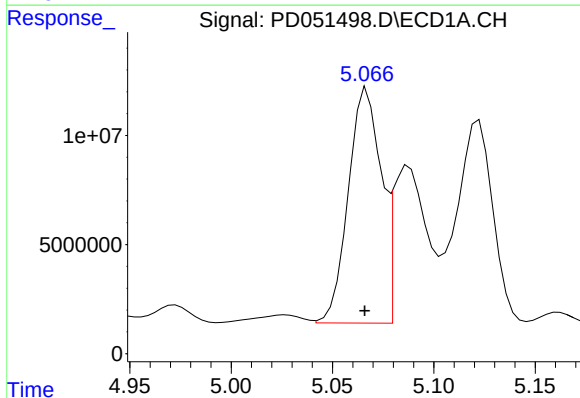
R.T.: 4.526 min  
Delta R.T.: 0.000 min  
Response: 39695759  
Conc: 507.18 ng/ml

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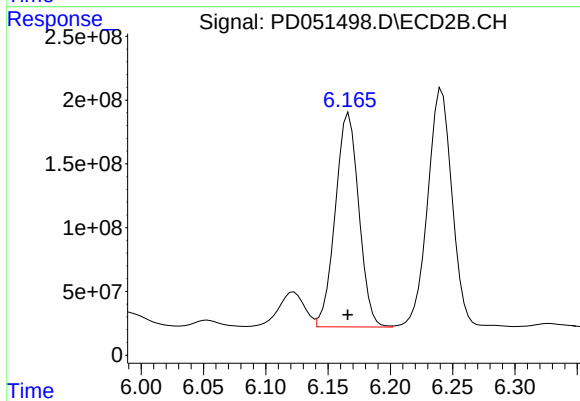
#24 Chlordane-2

R.T.: 5.517 min  
Delta R.T.: 0.000 min  
Response: 691624602  
Conc: 487.75 ng/ml



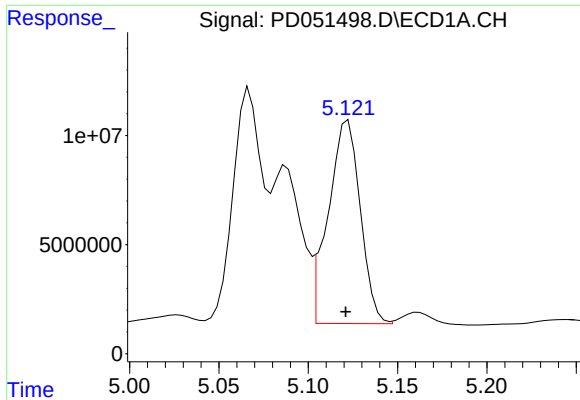
#25 Chlordane-3

R.T.: 5.067 min  
Delta R.T.: 0.001 min  
Response: 120836311  
Conc: 519.19 ng/ml



#25 Chlordane-3

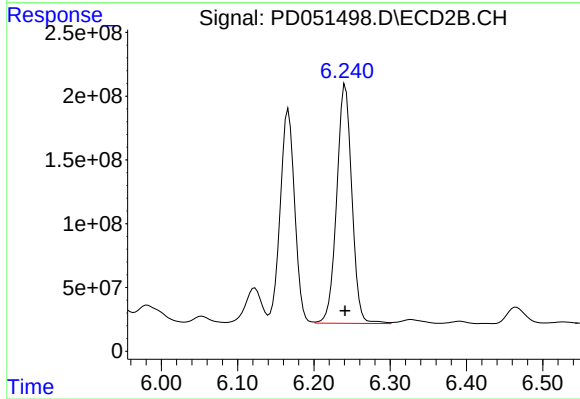
R.T.: 6.167 min  
Delta R.T.: 0.000 min  
Response: 2208345274  
Conc: 495.91 ng/ml



#26 Chlordane-4

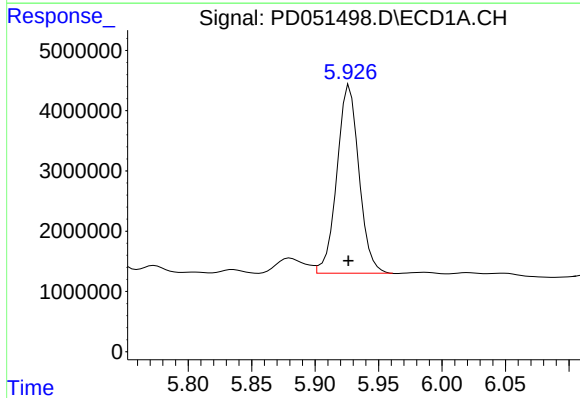
R.T.: 5.122 min  
Delta R.T.: 0.001 min  
Response: 116152559  
Conc: 519.45 ng/ml

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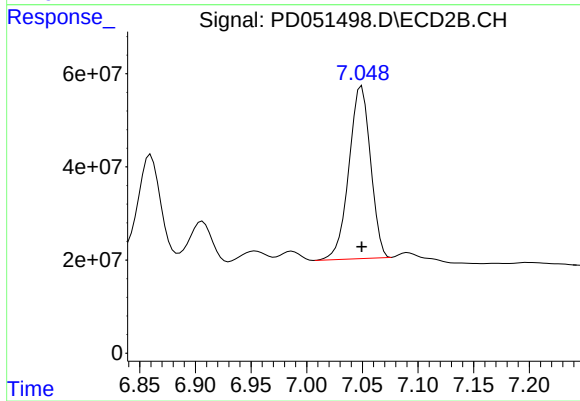
#26 Chlordane-4

R.T.: 6.241 min  
Delta R.T.: 0.000 min  
Response: 2575693328  
Conc: 491.82 ng/ml



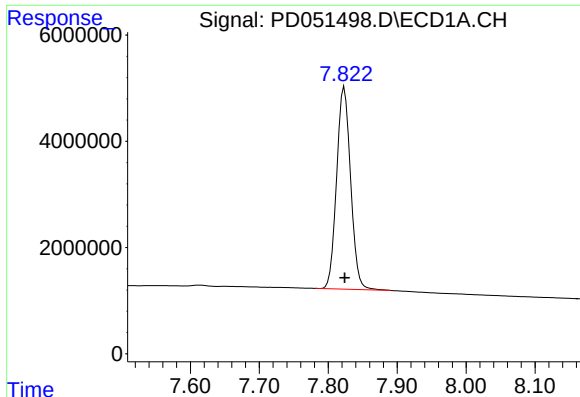
#27 Chlordane-5

R.T.: 5.927 min  
Delta R.T.: 0.001 min  
Response: 37851492  
Conc: 526.98 ng/ml



#27 Chlordane-5

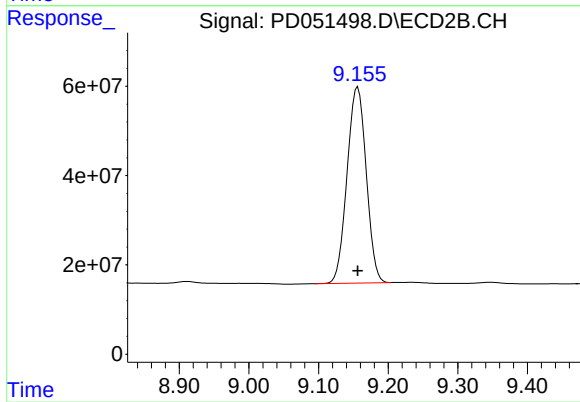
R.T.: 7.049 min  
Delta R.T.: 0.000 min  
Response: 501883624  
Conc: 495.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.823 min  
Delta R.T.: 0.000 min  
Response: 53739621  
Conc: 49.16 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD030219CHLOR



#28 Decachlorobiphenyl

R.T.: 9.156 min  
Delta R.T.: 0.000 min  
Response: 840477048  
Conc: 48.23 ng/ml