

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD110119\  
 Data File : PD055724.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Oct 2019 23:38  
 Operator : SG\AJ  
 Sample : PCHLORICC500  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PCHLORICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 31 06:35:13 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110119.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 31 06:31:17 2019  
 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... | 3.289 | 3.963 | 44881968 | 57782290 | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 7.964 | 8.998 | 45434720 | 65807605 | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.130 | 4.951 | 13227479 | 22619673 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 4.621 | 5.415 | 15293967 | 24938790 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 5.176 | 6.059 | 47441808 | 106.9E6  | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 5.232 | 6.133 | 41553073 | 127.2E6  | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 6.055 | 6.933 | 15388218 | 22979962 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

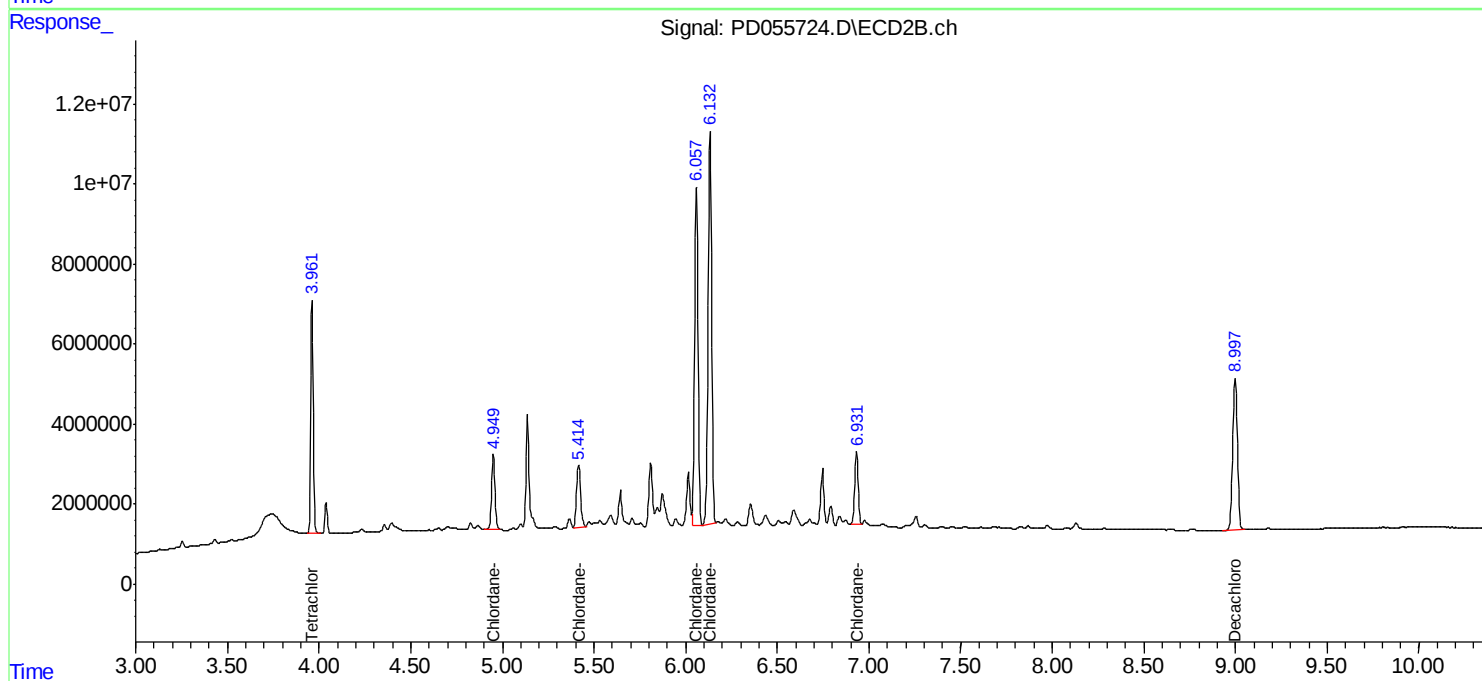
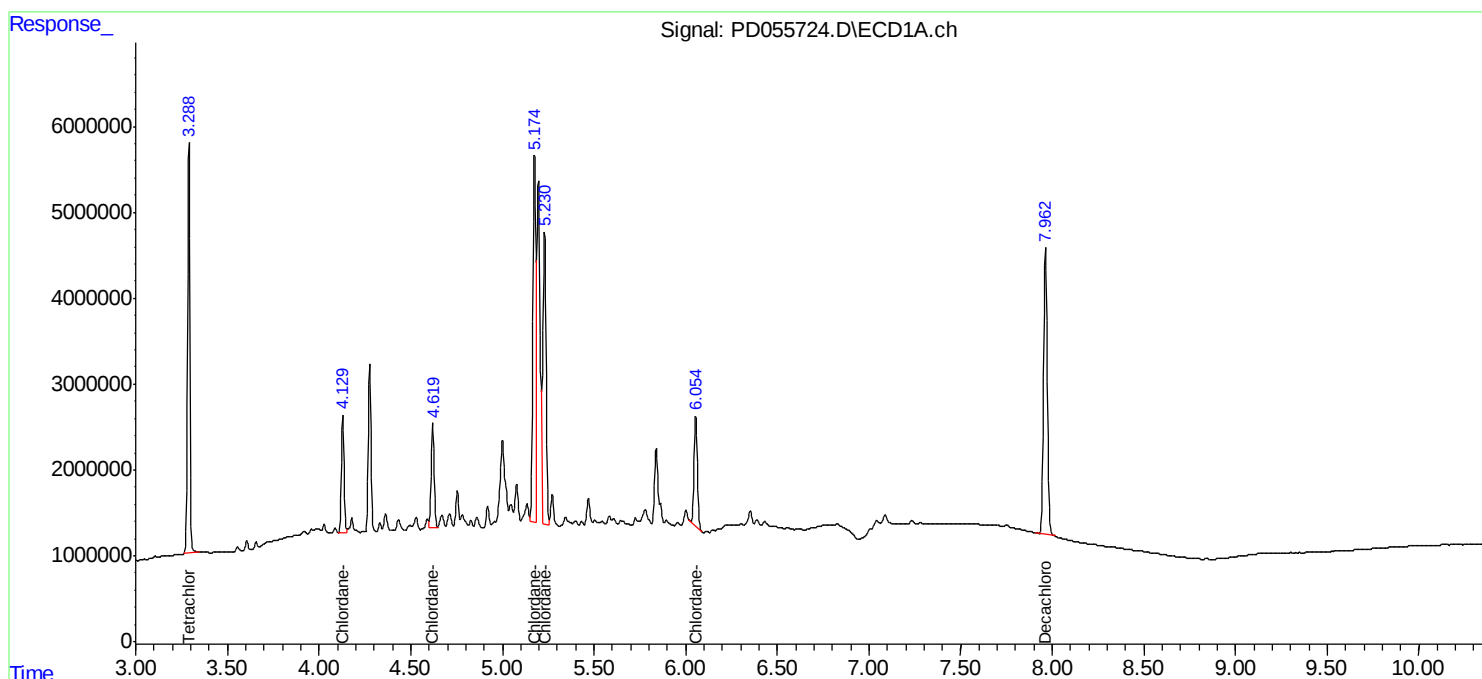
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

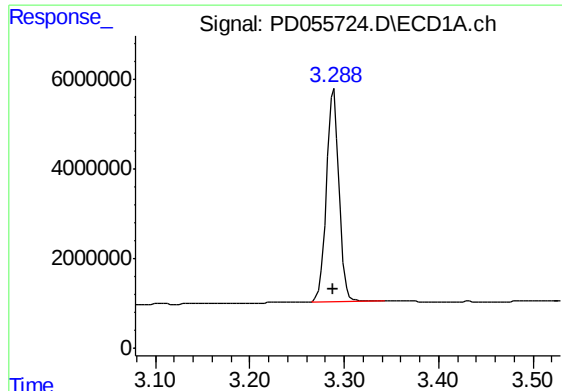
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD110119\  
Data File : PD055724.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Oct 2019 23:38  
Operator : SG\AJ  
Sample : PCHLORICC500  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 31 06:35:13 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110119.M  
Quant Title : GC Extractables  
QLast Update : Thu Oct 31 06:31:17 2019  
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

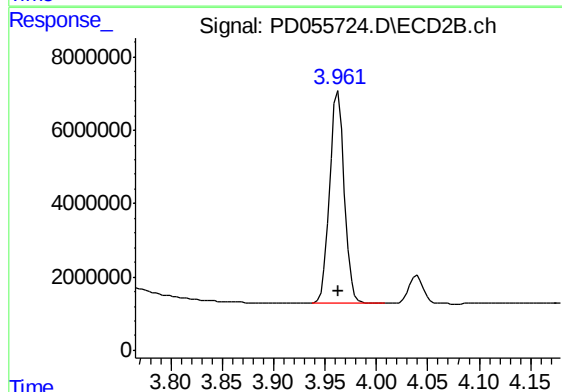




#1 Tetrachloro-m-xylene

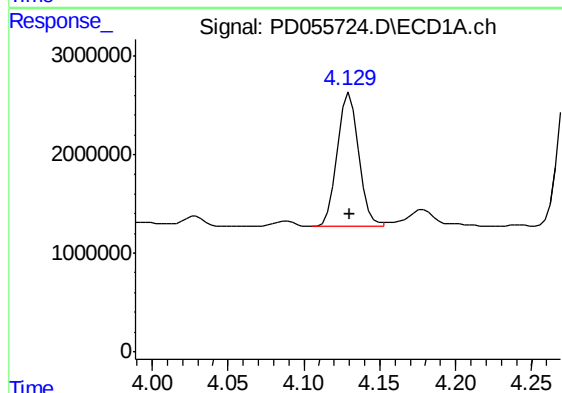
R.T.: 3.289 min  
Delta R.T.: 0.000 min  
Response: 44881968  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



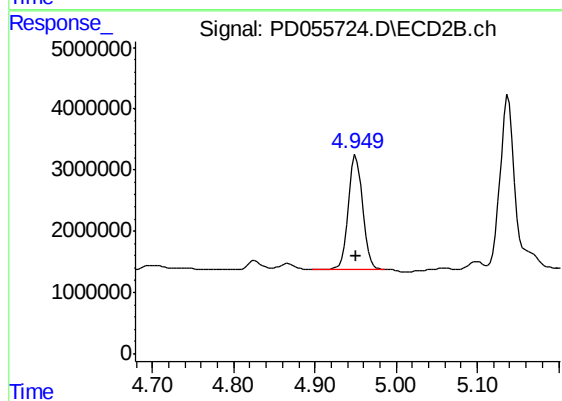
#1 Tetrachloro-m-xylene

R.T.: 3.963 min  
Delta R.T.: 0.000 min  
Response: 57782290  
Conc: 50.00 ng/ml



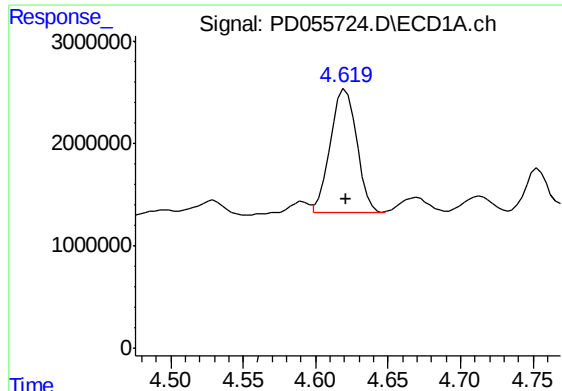
#23 Chlordane-1

R.T.: 4.130 min  
Delta R.T.: 0.000 min  
Response: 13227479  
Conc: 500.00 ng/ml



#23 Chlordane-1

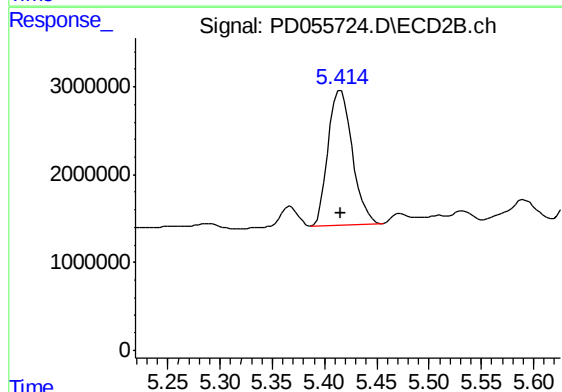
R.T.: 4.951 min  
Delta R.T.: 0.000 min  
Response: 22619673  
Conc: 500.00 ng/ml



#24 Chlordane-2

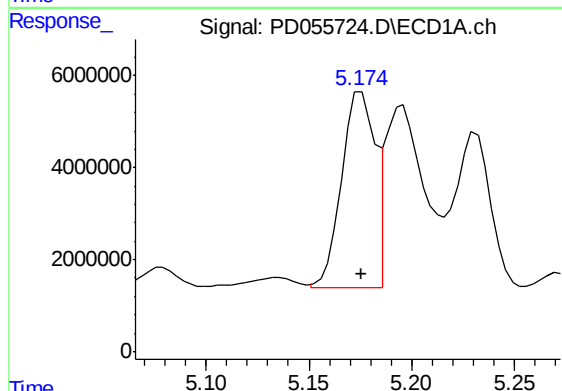
R.T.: 4.621 min  
Delta R.T.: 0.000 min  
Response: 15293967  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



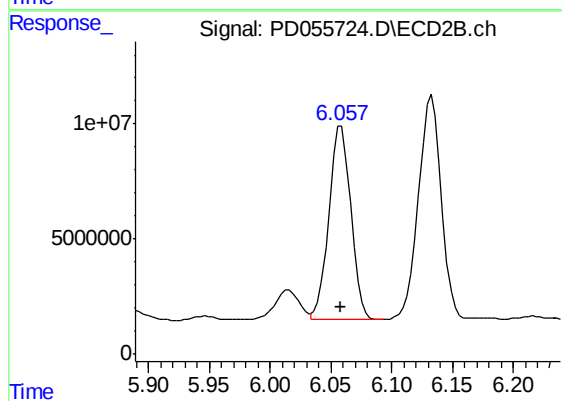
#24 Chlordane-2

R.T.: 5.415 min  
Delta R.T.: 0.000 min  
Response: 24938790  
Conc: 500.00 ng/ml



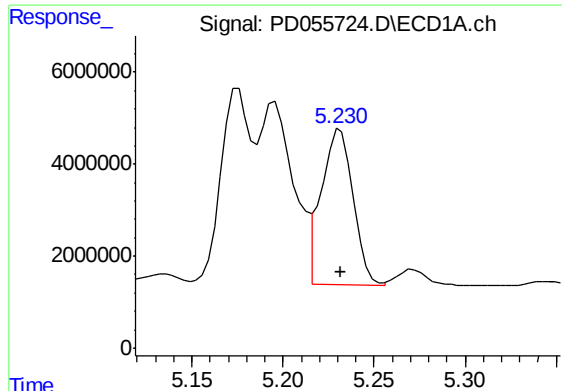
#25 Chlordane-3

R.T.: 5.176 min  
Delta R.T.: 0.000 min  
Response: 47441808  
Conc: 500.00 ng/ml



#25 Chlordane-3

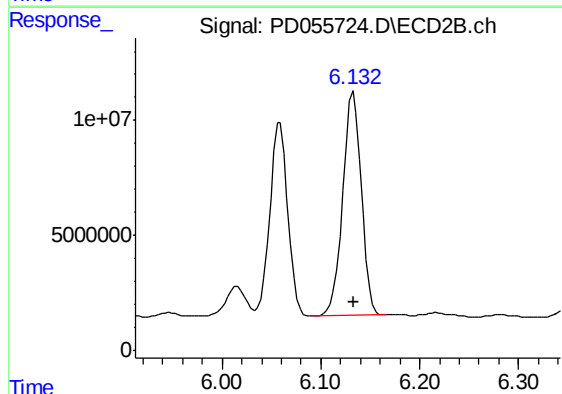
R.T.: 6.059 min  
Delta R.T.: 0.000 min  
Response: 106902754  
Conc: 500.00 ng/ml



#26 Chlordane-4

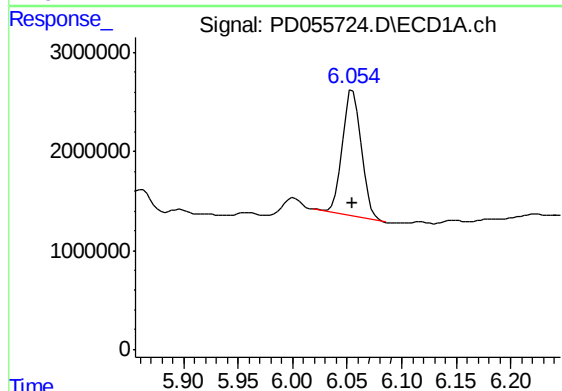
R.T.: 5.232 min  
Delta R.T.: 0.000 min  
Response: 41553073  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



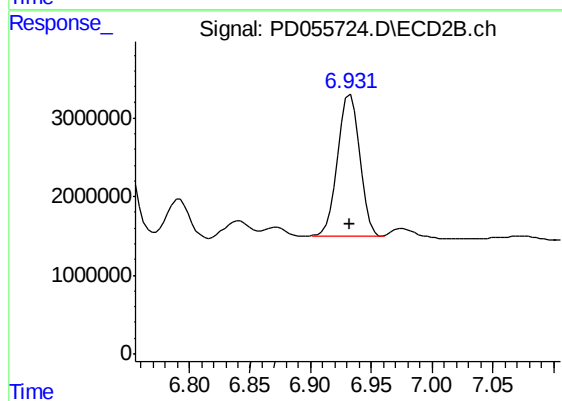
#26 Chlordane-4

R.T.: 6.133 min  
Delta R.T.: 0.000 min  
Response: 127241718  
Conc: 500.00 ng/ml



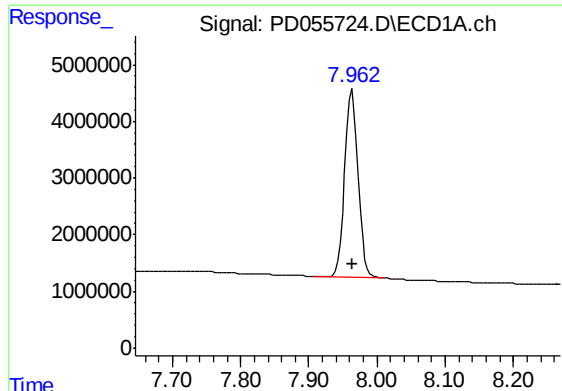
#27 Chlordane-5

R.T.: 6.055 min  
Delta R.T.: 0.000 min  
Response: 15388218  
Conc: 500.00 ng/ml



#27 Chlordane-5

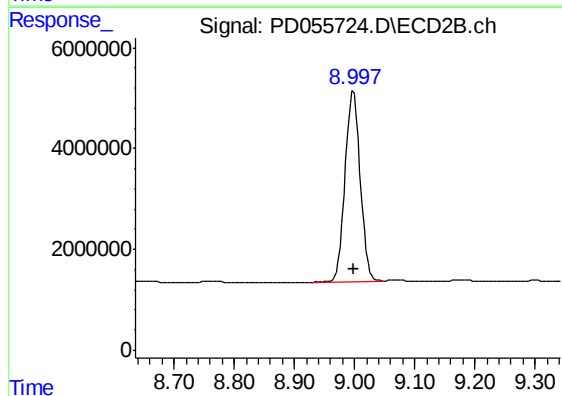
R.T.: 6.933 min  
Delta R.T.: 0.000 min  
Response: 22979962  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.964 min  
Delta R.T.: 0.000 min  
Response: 45434720  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



#28 Decachlorobiphenyl

R.T.: 8.998 min  
Delta R.T.: 0.000 min  
Response: 65807605  
Conc: 50.00 ng/ml