

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD041825\  
 Data File : PD088131.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Apr 2025 15:32  
 Operator : AR\AJ  
 Sample : PCHLORICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PCHLORICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 19 05:48:20 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD041825.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Apr 19 05:47:09 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.552 | 2.883 | 96235160 | 865.8E6  | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 9.074 | 8.077 | 154.6E6  | 878.3E6  | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.717 | 3.909 | 80997430 | 383.8E6  | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 5.243 | 4.491 | 80390039 | 391.5E6  | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 5.948 | 5.130 | 333.1E6  | 1198.4E6 | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 6.034 | 5.194 | 398.6E6  | 1015.9E6 | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 6.873 | 6.094 | 66525644 | 465.8E6  | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

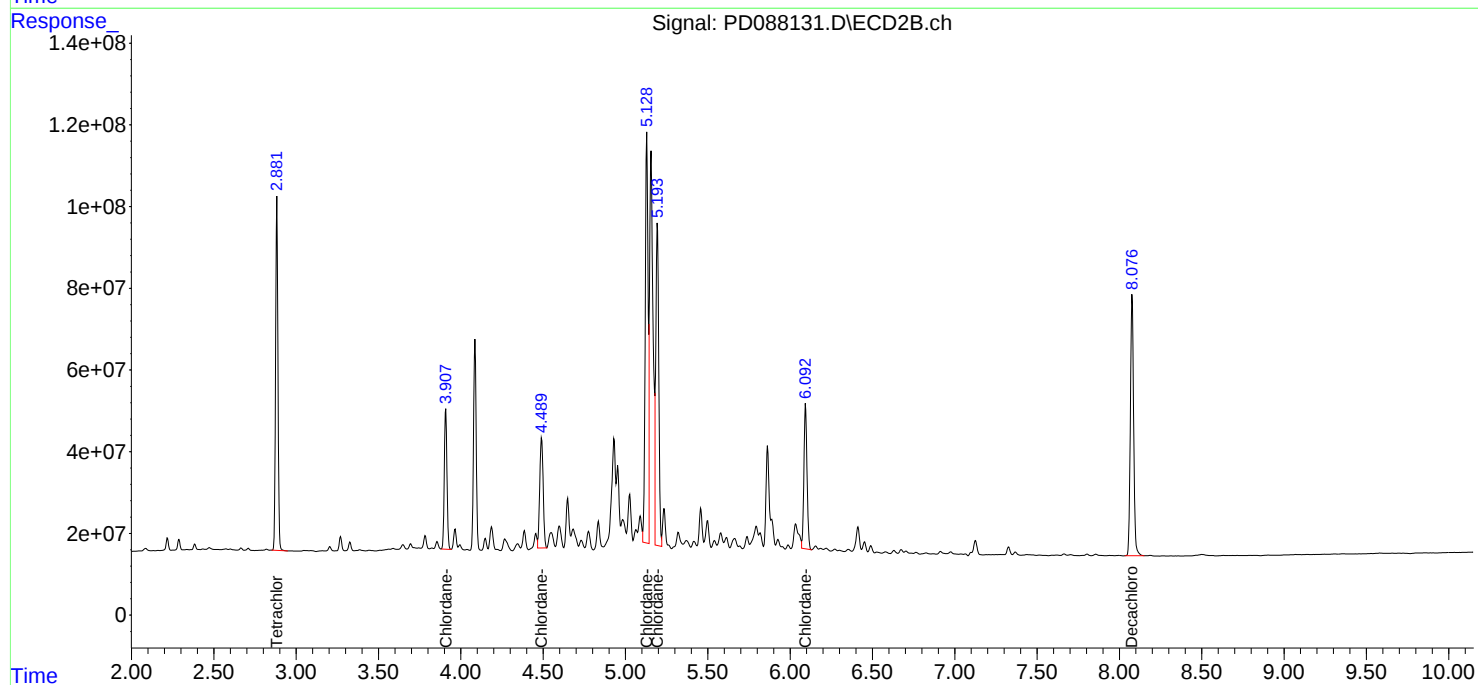
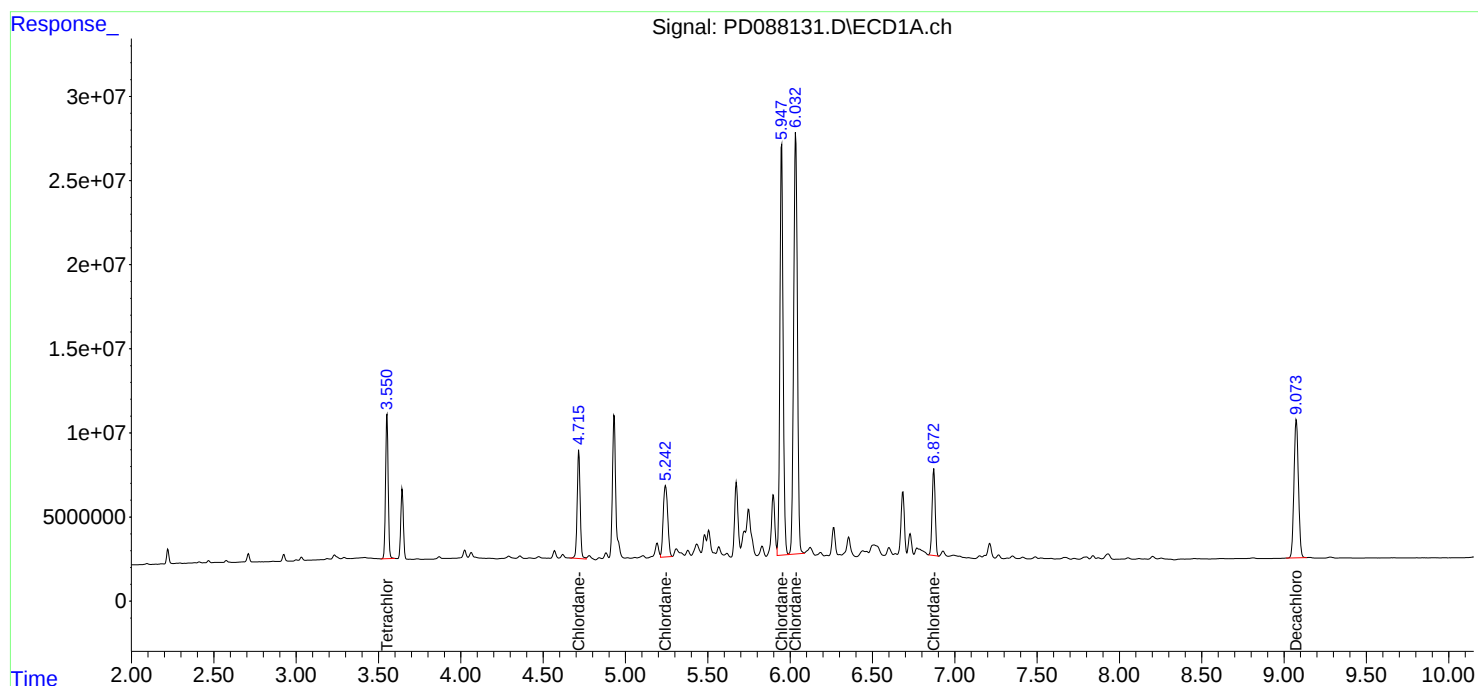
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

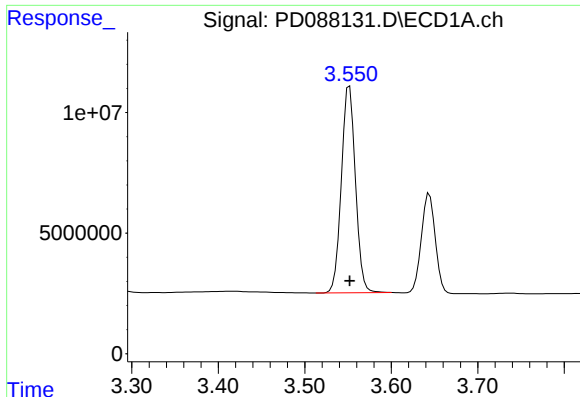
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD041825\  
Data File : PD088131.D  
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Acq On : 18 Apr 2025 15:32  
Operator : AR\AJ  
Sample : PCHLORICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD041825.M  
Quant Title : GC Extractables  
QLast Update : Sat Apr 19 05:47:09 2025  
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

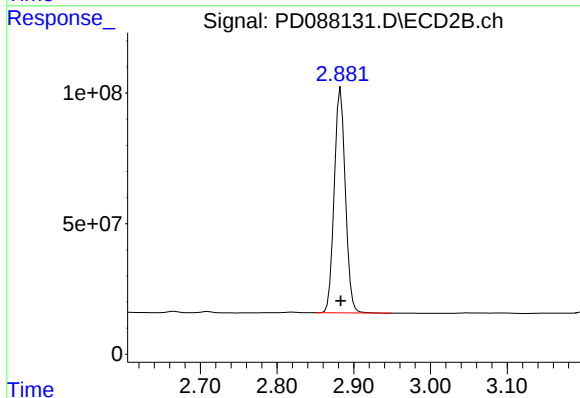




#1 Tetrachloro-m-xylene

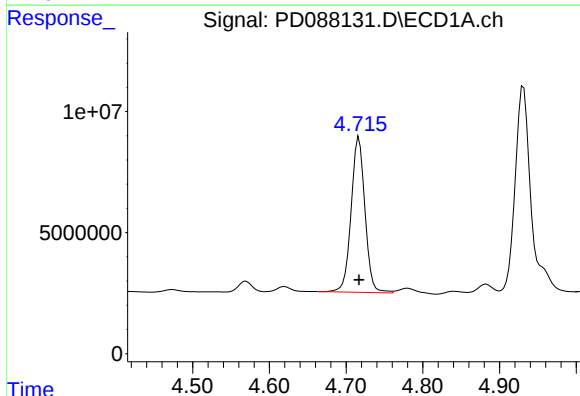
R.T.: 3.552 min  
Delta R.T.: 0.000 min  
Response: 96235160  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



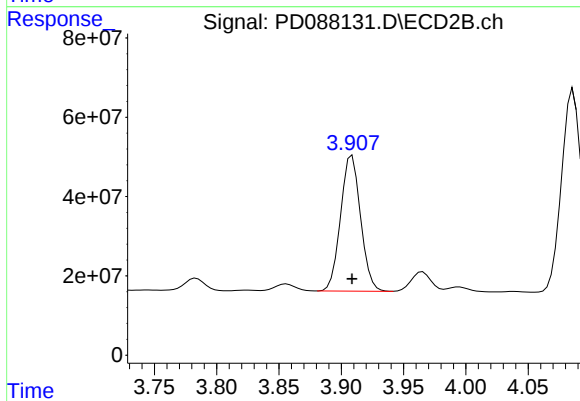
#1 Tetrachloro-m-xylene

R.T.: 2.883 min  
Delta R.T.: 0.000 min  
Response: 865793333  
Conc: 50.00 ng/ml



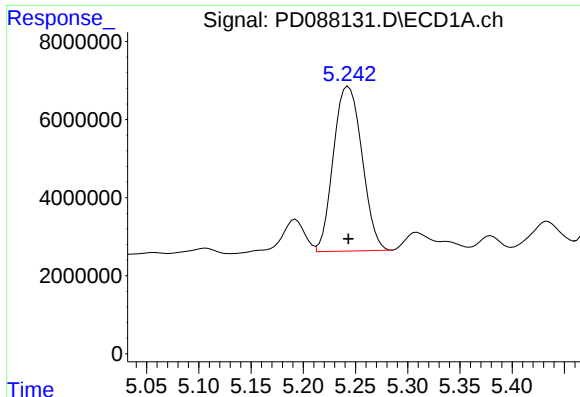
#23 Chlordane-1

R.T.: 4.717 min  
Delta R.T.: 0.000 min  
Response: 80997430  
Conc: 500.00 ng/ml



#23 Chlordane-1

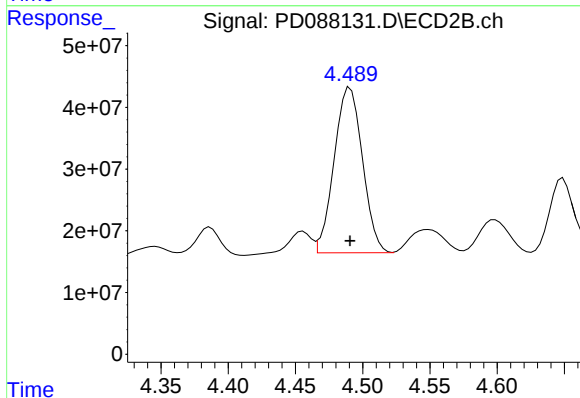
R.T.: 3.909 min  
Delta R.T.: 0.000 min  
Response: 383763688  
Conc: 500.00 ng/ml



#24 Chlordane-2

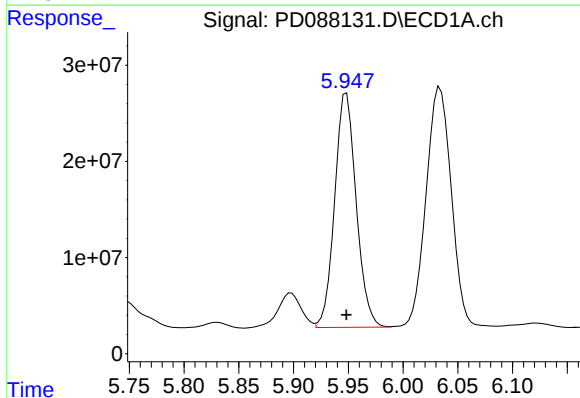
R.T.: 5.243 min  
Delta R.T.: 0.000 min  
Response: 80390039  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



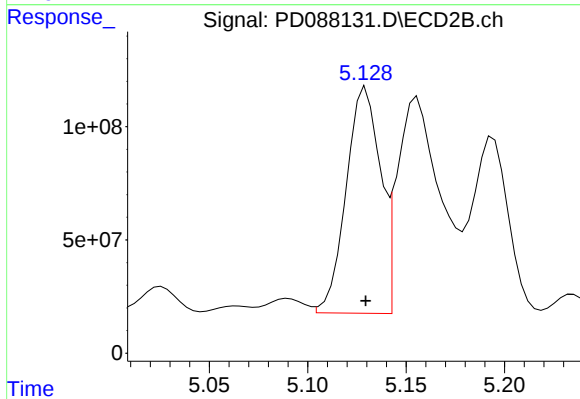
#24 Chlordane-2

R.T.: 4.491 min  
Delta R.T.: 0.000 min  
Response: 391540801  
Conc: 500.00 ng/ml



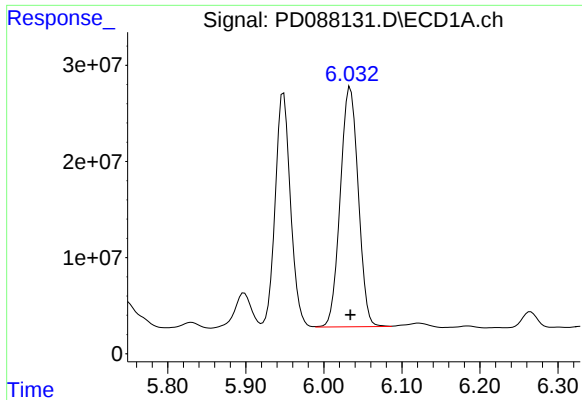
#25 Chlordane-3

R.T.: 5.948 min  
Delta R.T.: 0.000 min  
Response: 333092383  
Conc: 500.00 ng/ml



#25 Chlordane-3

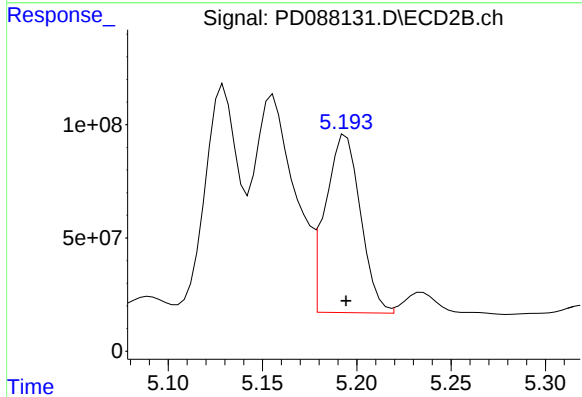
R.T.: 5.130 min  
Delta R.T.: 0.000 min  
Response: 1198415456  
Conc: 500.00 ng/ml



#26 Chlordane-4

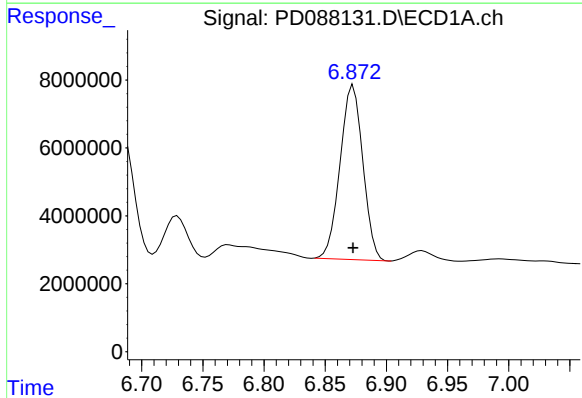
R.T.: 6.034 min  
Delta R.T.: 0.000 min  
Response: 398550398  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



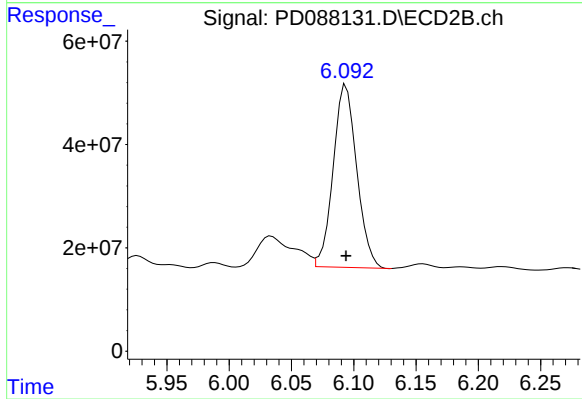
#26 Chlordane-4

R.T.: 5.194 min  
Delta R.T.: 0.000 min  
Response: 1015871598  
Conc: 500.00 ng/ml



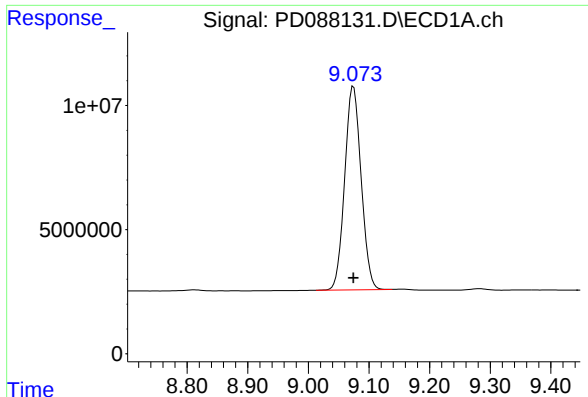
#27 Chlordane-5

R.T.: 6.873 min  
Delta R.T.: 0.000 min  
Response: 66525644  
Conc: 500.00 ng/ml



#27 Chlordane-5

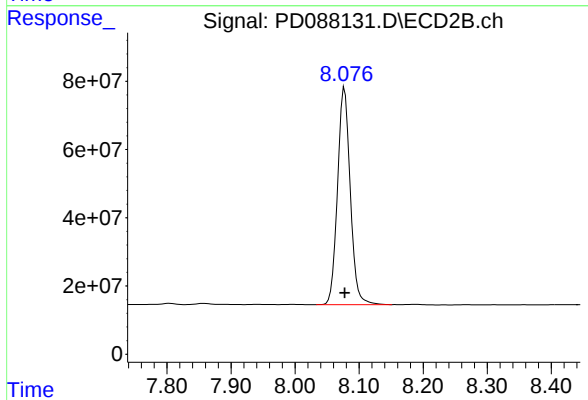
R.T.: 6.094 min  
Delta R.T.: 0.000 min  
Response: 465775552  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.074 min  
Delta R.T.: 0.000 min  
Response: 154594960  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



#28 Decachlorobiphenyl

R.T.: 8.077 min  
Delta R.T.: 0.000 min  
Response: 878285751  
Conc: 50.00 ng/ml