

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD041825\  
 Data File : PD088129.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Apr 2025 15:05  
 Operator : AR\AJ  
 Sample : PCHLORICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 19 05:48:01 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... | 3.551 | 2.882 | 196.0E6 | 1695.4E6 | 101.850  | 97.908  |
| 28)                         | SA Decachlor... | 9.075 | 8.076 | 299.8E6 | 1692.8E6 | 96.960   | 96.370  |
| Target Compounds            |                 |       |       |         |          |          |         |
| 23)                         | Chlordane-1     | 4.717 | 3.909 | 168.7E6 | 741.7E6  | 1041.603 | 966.412 |
| 24)                         | Chlordane-2     | 5.243 | 4.491 | 158.9E6 | 740.4E6  | 988.496  | 945.490 |
| 25)                         | Chlordane-3     | 5.948 | 5.129 | 712.8E6 | 2330.0E6 | 1069.921 | 972.132 |
| 26)                         | Chlordane-4     | 6.034 | 5.194 | 841.9E6 | 1971.2E6 | 1056.263 | 970.202 |
| 27)                         | Chlordane-5     | 6.873 | 6.093 | 138.5E6 | 900.2E6  | 1041.141 | 966.308 |
| -----                       |                 |       |       |         |          |          |         |

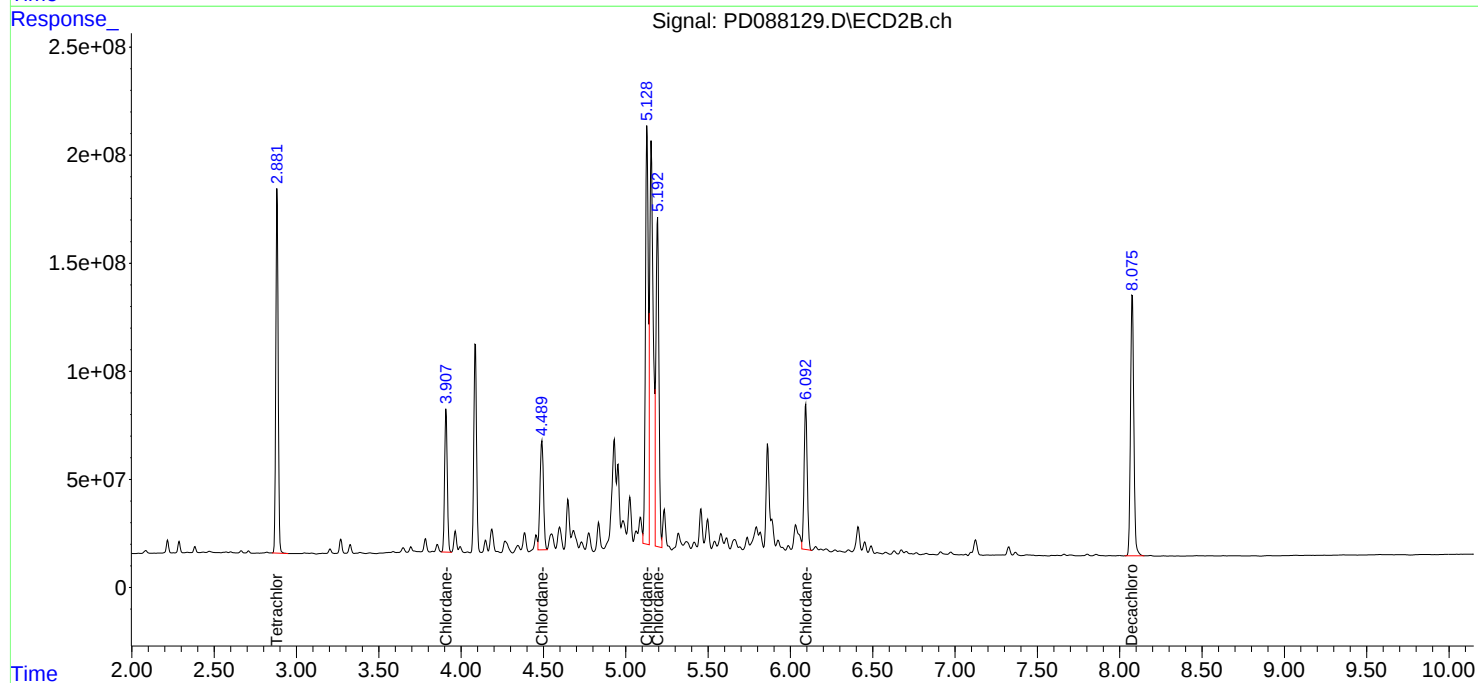
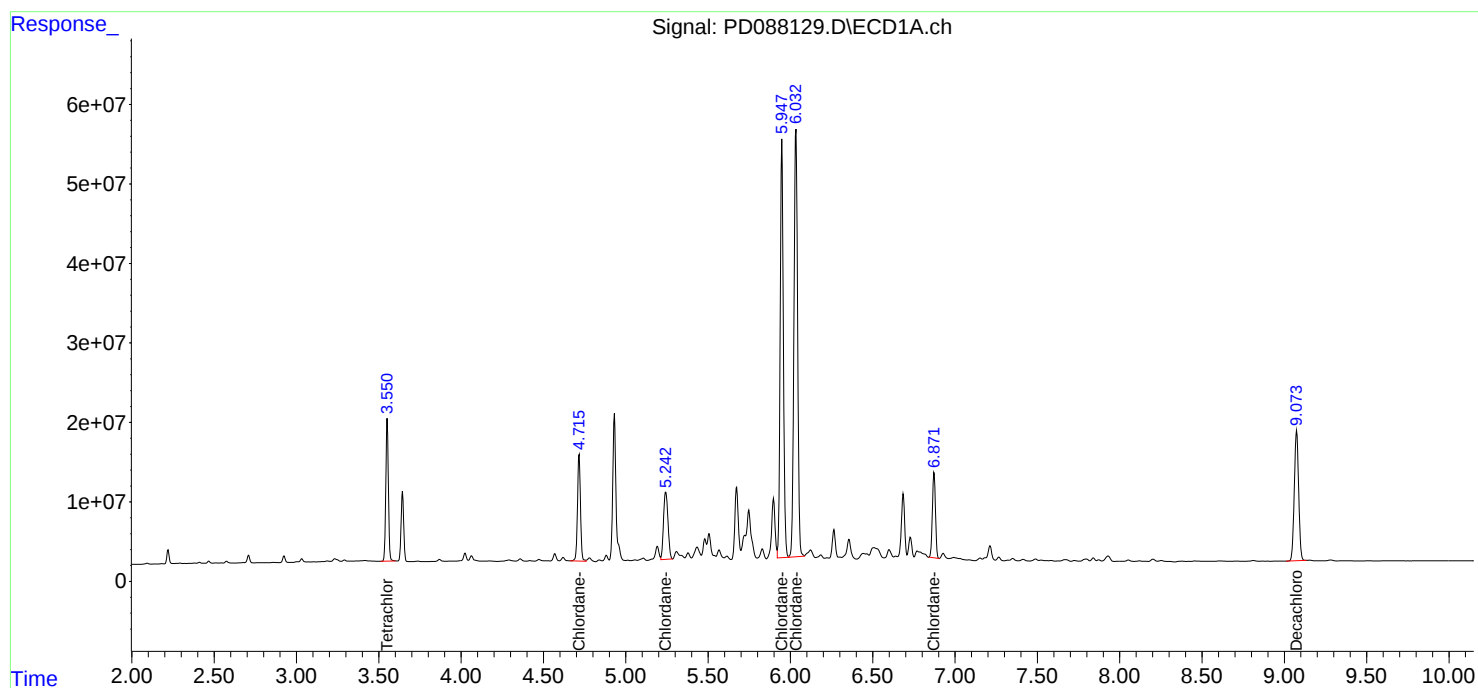
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

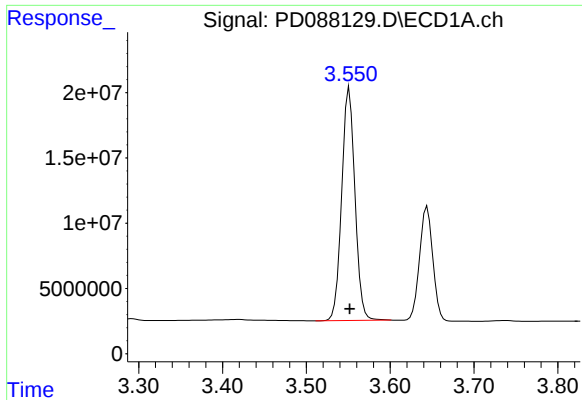
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD041825\  
Data File : PD088129.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Apr 2025 15:05  
Operator : AR\AJ  
Sample : PCHLORICC1000  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :

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Integration File signal 2: autoint2.e  
Quant Time: Apr 19 05:48:01 2025  
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

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

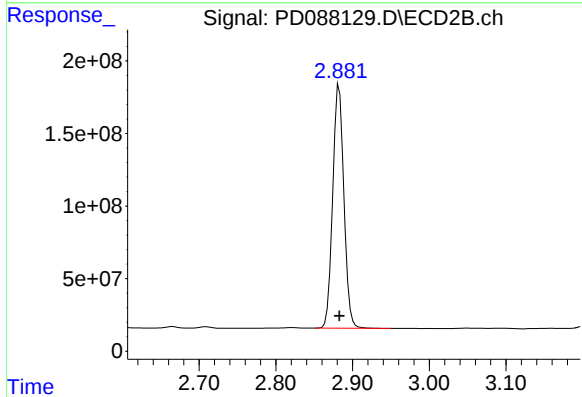




#1 Tetrachloro-m-xylene

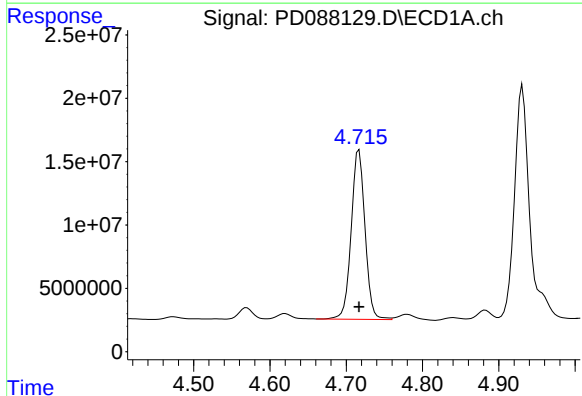
R.T.: 3.551 min  
Delta R.T.: 0.000 min  
Response: 196031870  
Conc: 101.85 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



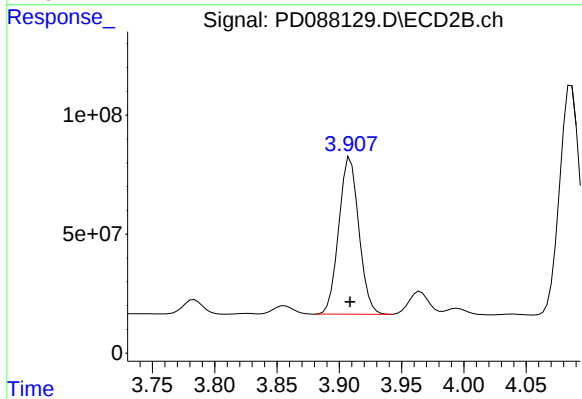
#1 Tetrachloro-m-xylene

R.T.: 2.882 min  
Delta R.T.: 0.000 min  
Response: 1695358096  
Conc: 97.91 ng/ml



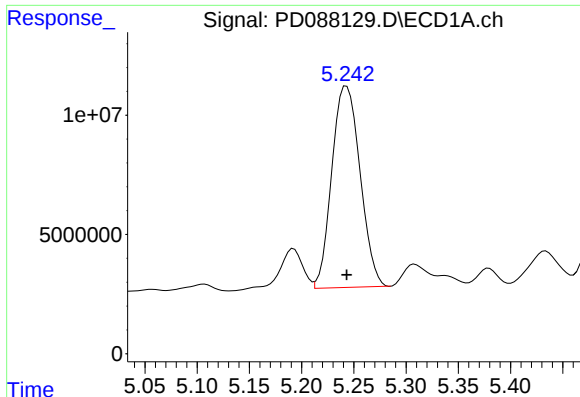
#23 Chlordane-1

R.T.: 4.717 min  
Delta R.T.: 0.000 min  
Response: 168734394  
Conc: 1041.60 ng/ml



#23 Chlordane-1

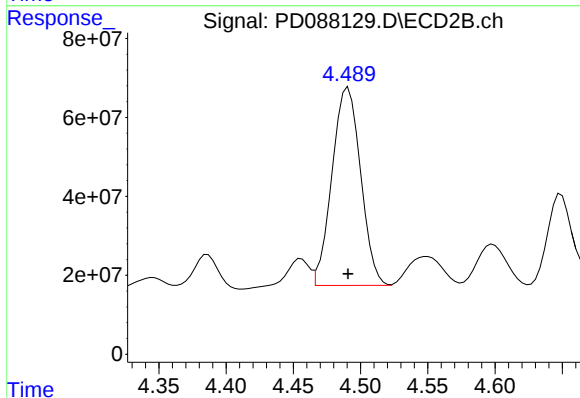
R.T.: 3.909 min  
Delta R.T.: 0.000 min  
Response: 741747935  
Conc: 966.41 ng/ml



#24 Chlordane-2

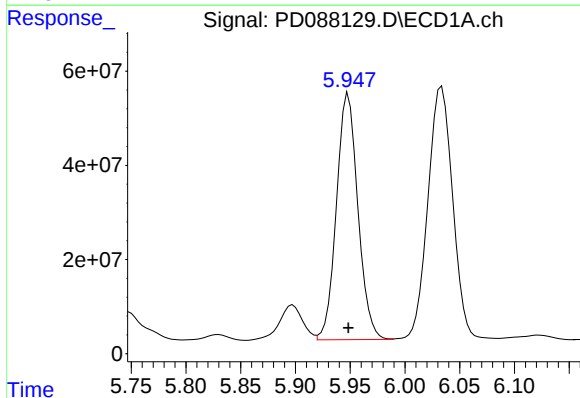
R.T.: 5.243 min  
Delta R.T.: 0.000 min  
Response: 158930493  
Conc: 988.50 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



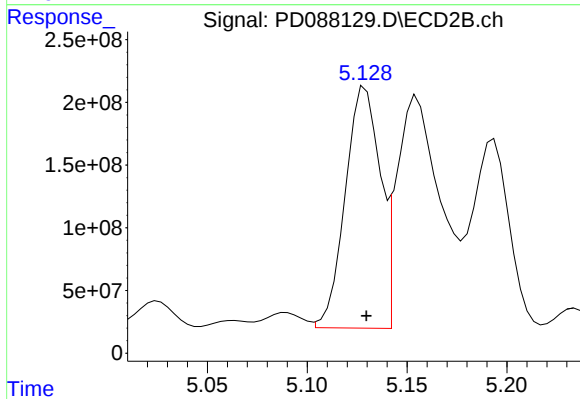
#24 Chlordane-2

R.T.: 4.491 min  
Delta R.T.: 0.000 min  
Response: 740395754  
Conc: 945.49 ng/ml



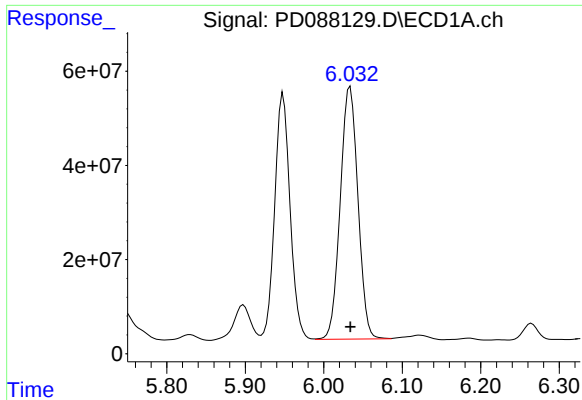
#25 Chlordane-3

R.T.: 5.948 min  
Delta R.T.: 0.000 min  
Response: 712764764  
Conc: 1069.92 ng/ml



#25 Chlordane-3

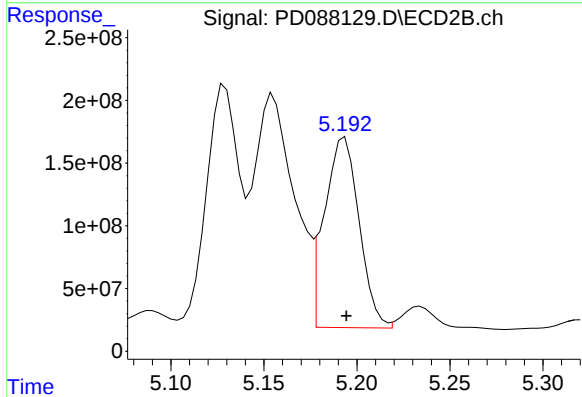
R.T.: 5.129 min  
Delta R.T.: 0.000 min  
Response: 2330035872  
Conc: 972.13 ng/ml



#26 Chlordane-4

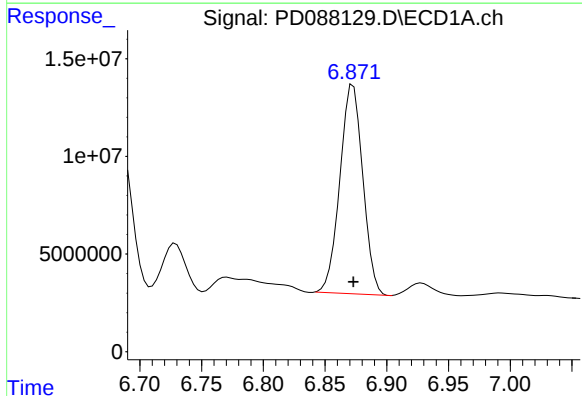
R.T.: 6.034 min  
Delta R.T.: 0.000 min  
Response: 841947838  
Conc: 1056.26 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



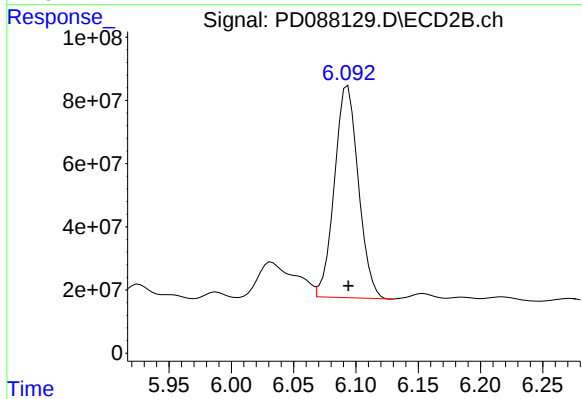
#26 Chlordane-4

R.T.: 5.194 min  
Delta R.T.: 0.000 min  
Response: 1971202090  
Conc: 970.20 ng/ml



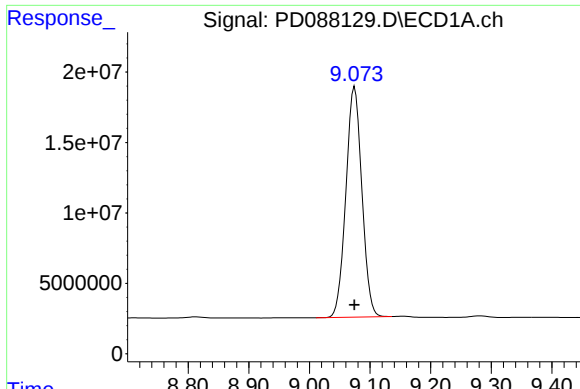
#27 Chlordane-5

R.T.: 6.873 min  
Delta R.T.: 0.000 min  
Response: 138525186  
Conc: 1041.14 ng/ml



#27 Chlordane-5

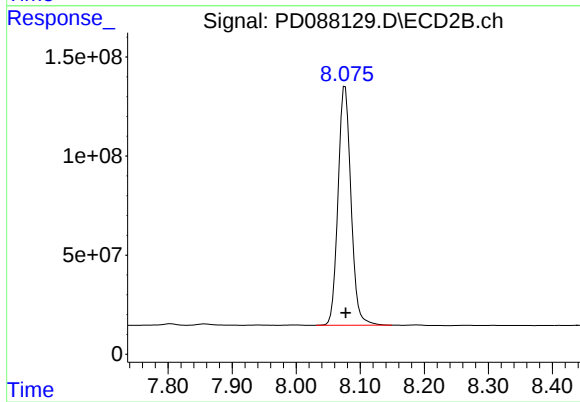
R.T.: 6.093 min  
Delta R.T.: 0.000 min  
Response: 900165032  
Conc: 966.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.075 min  
Delta R.T.: 0.000 min  
Response: 299791048  
Conc: 96.96 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.076 min  
Delta R.T.: 0.000 min  
Response: 1692802279  
Conc: 96.37 ng/ml