

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD081925\  
 Data File : PD089997.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Aug 2025 16:02  
 Operator : AR\AJ  
 Sample : PB169206BS  
 Misc : CHLOR / BS  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PB169206BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 20 07:13:48 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081825.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 19 13:16:54 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... | 3.555 | 2.876 | 47183371 | 475.5E6 | 16.077  | 21.563 # |
| 28)                         | SA Decachlor... | 9.077 | 8.067 | 91682535 | 563.9E6 | 21.243  | 21.785   |
| Target Compounds            |                 |       |       |          |         |         |          |
| 23)                         | Chlordane-1     | 4.719 | 3.901 | 33098043 | 185.5E6 | 192.715 | 208.631  |
| 24)                         | Chlordane-2     | 5.246 | 4.483 | 36345747 | 196.7E6 | 206.485 | 205.375  |
| 25)                         | Chlordane-3     | 5.952 | 5.121 | 135.5E6  | 582.1E6 | 199.779 | 210.081  |
| 26)                         | Chlordane-4     | 6.036 | 5.186 | 165.5E6  | 499.3E6 | 199.296 | 207.447  |
| 27)                         | Chlordane-5     | 6.875 | 6.086 | 28309419 | 233.1E6 | 201.985 | 211.927  |
| -----                       |                 |       |       |          |         |         |          |

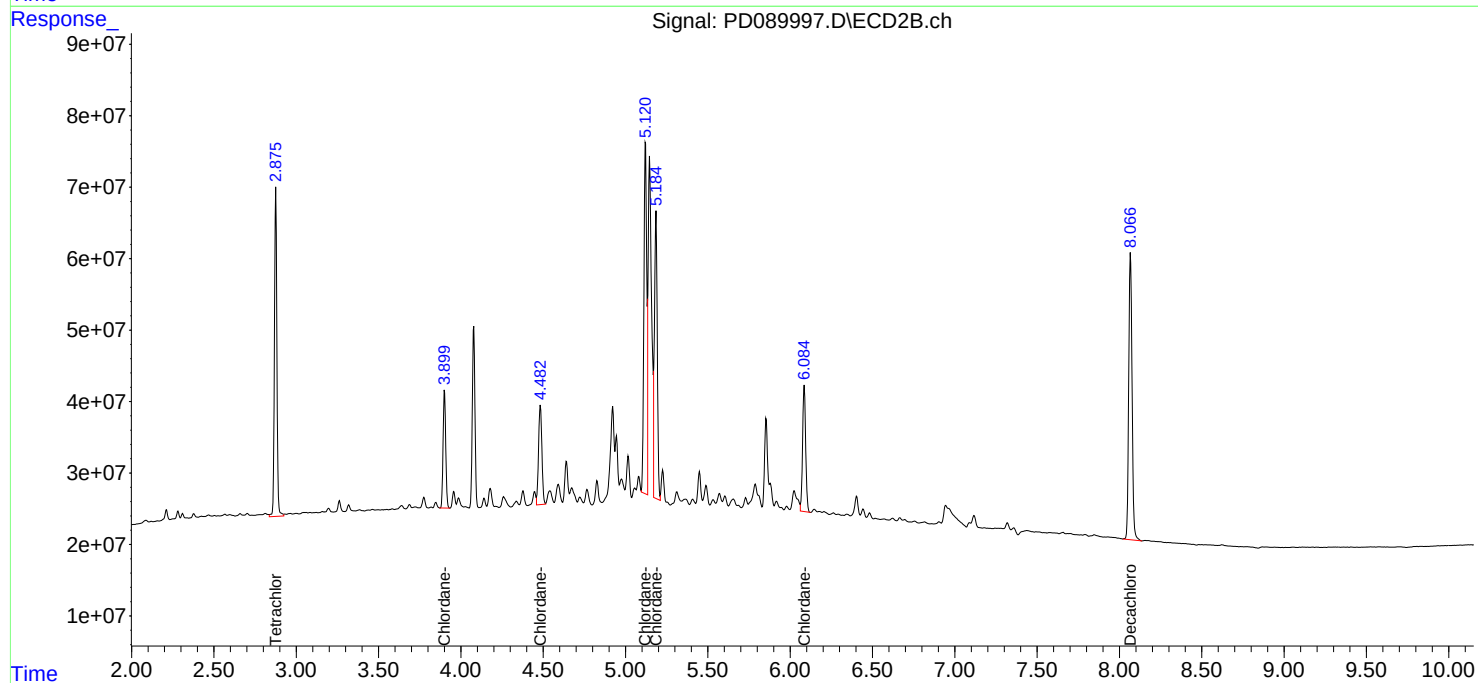
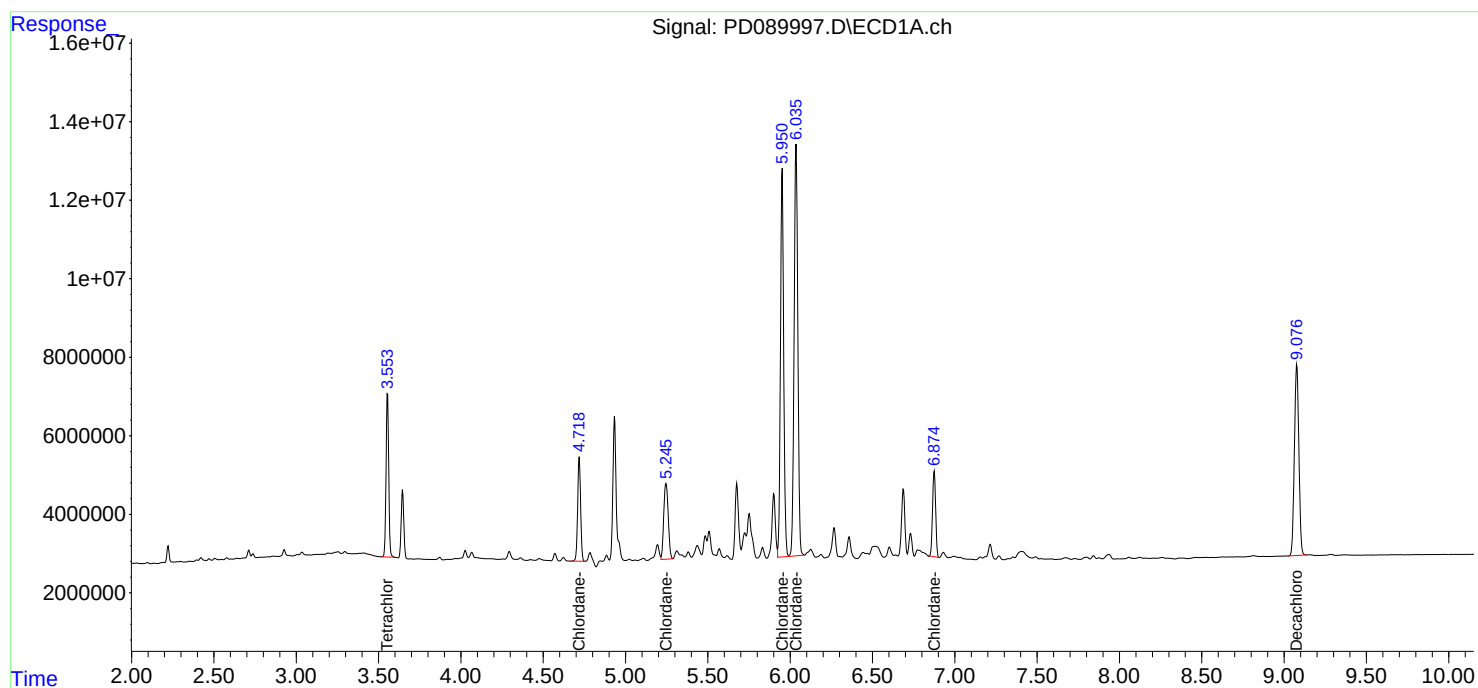
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

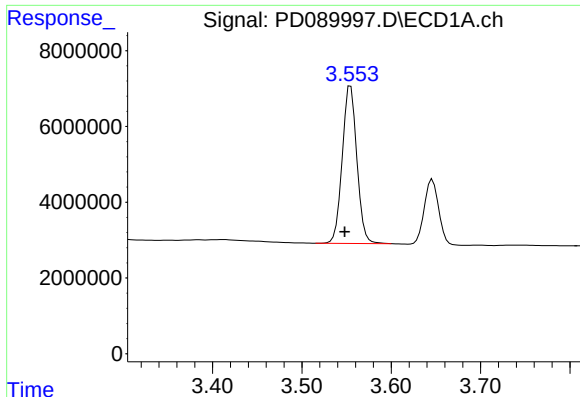
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD081925\  
Data File : PD089997.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Aug 2025 16:02  
Operator : AR\AJ  
Sample : PB169206BS  
Misc : CHLOR / BS  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PB169206BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 20 07:13:48 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081825.M  
Quant Title : GC Extractables  
QLast Update : Tue Aug 19 13:16:54 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

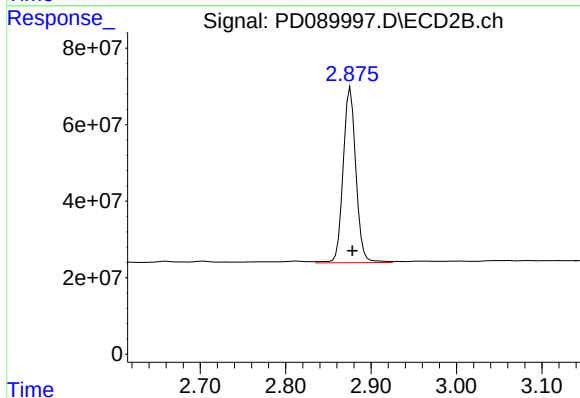




#1 Tetrachloro-m-xylene

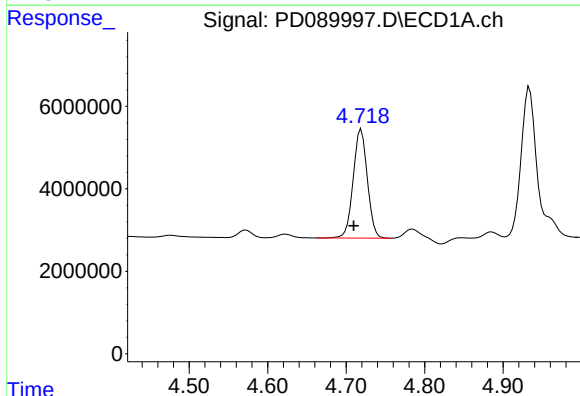
R.T.: 3.555 min  
Delta R.T.: 0.007 min  
Response: 47183371  
Conc: 16.08 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PB169206BS



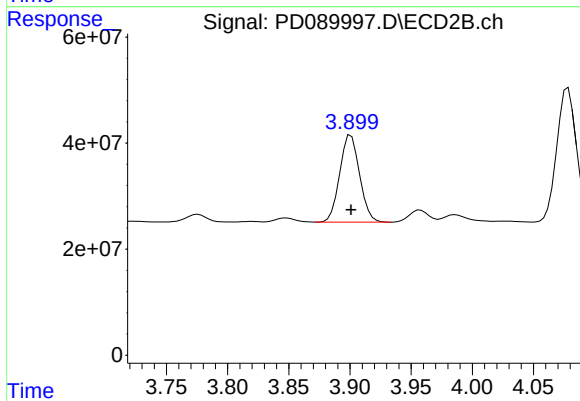
#1 Tetrachloro-m-xylene

R.T.: 2.876 min  
Delta R.T.: -0.002 min  
Response: 475476189  
Conc: 21.56 ng/ml



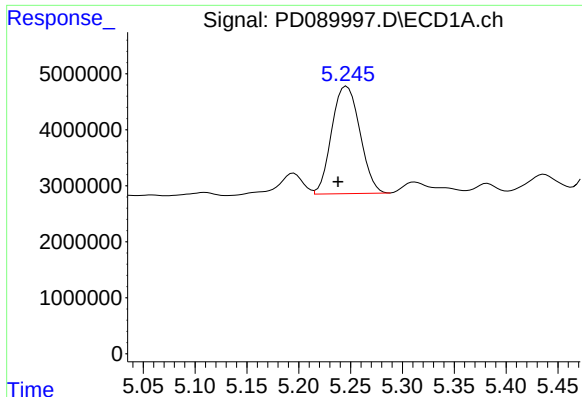
#23 Chlordane-1

R.T.: 4.719 min  
Delta R.T.: 0.010 min  
Response: 33098043  
Conc: 192.72 ng/ml



#23 Chlordane-1

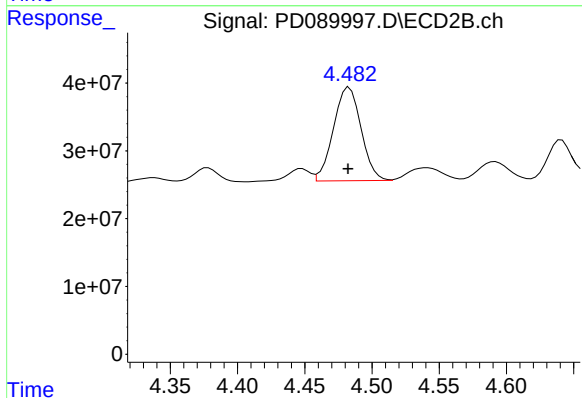
R.T.: 3.901 min  
Delta R.T.: 0.000 min  
Response: 185458252  
Conc: 208.63 ng/ml



#24 Chlordane-2

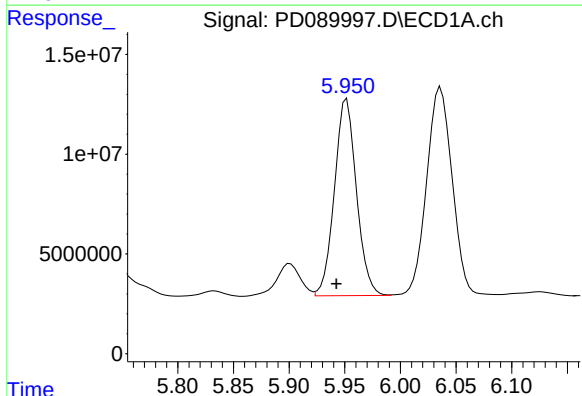
R.T.: 5.246 min  
Delta R.T.: 0.008 min  
Response: 36345747  
Conc: 206.48 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PB169206BS



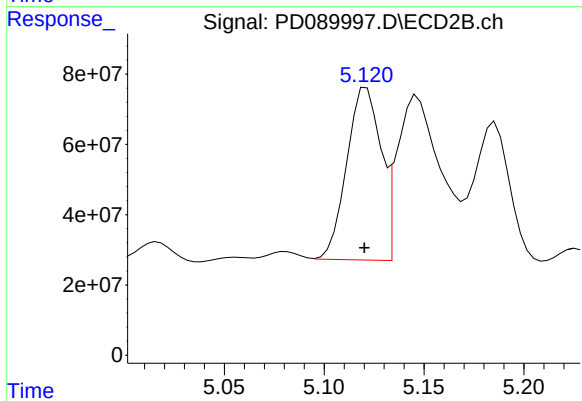
#24 Chlordane-2

R.T.: 4.483 min  
Delta R.T.: 0.000 min  
Response: 196739816  
Conc: 205.38 ng/ml



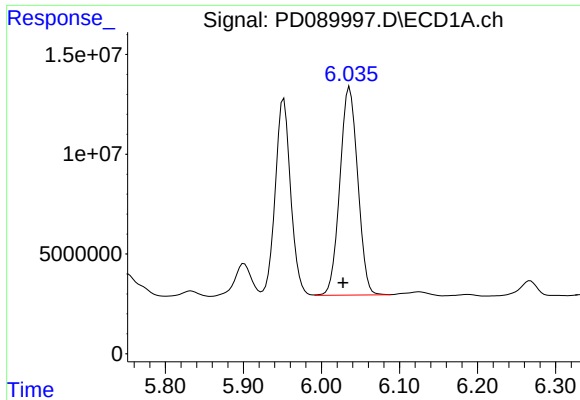
#25 Chlordane-3

R.T.: 5.952 min  
Delta R.T.: 0.009 min  
Response: 135490597  
Conc: 199.78 ng/ml



#25 Chlordane-3

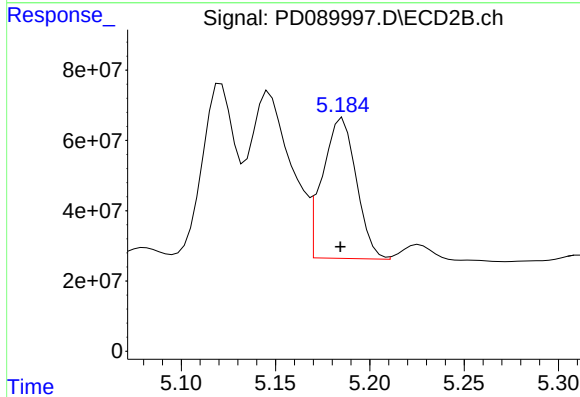
R.T.: 5.121 min  
Delta R.T.: 0.001 min  
Response: 582126944  
Conc: 210.08 ng/ml



#26 Chlordane-4

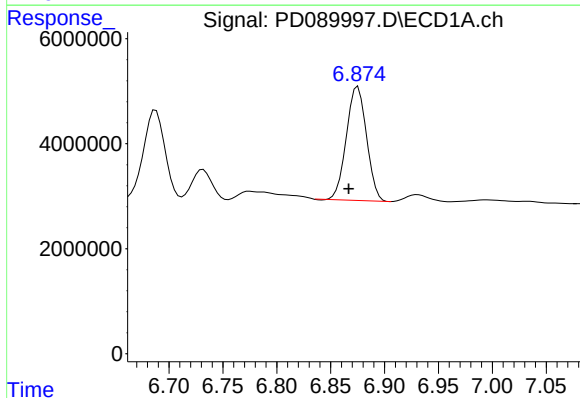
R.T.: 6.036 min  
Delta R.T.: 0.009 min  
Response: 165465186  
Conc: 199.30 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PB169206BS



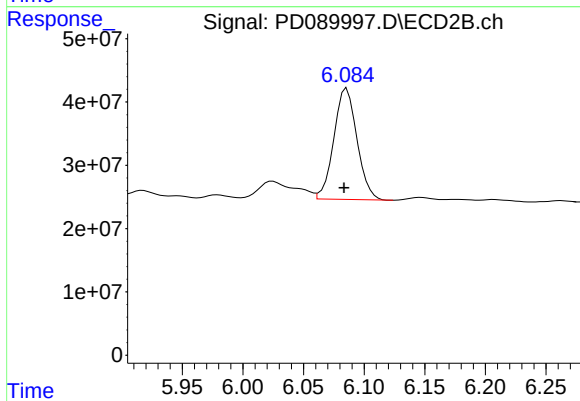
#26 Chlordane-4

R.T.: 5.186 min  
Delta R.T.: 0.001 min  
Response: 499308452  
Conc: 207.45 ng/ml



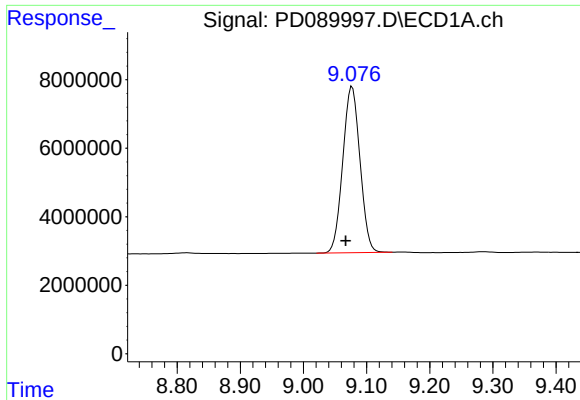
#27 Chlordane-5

R.T.: 6.875 min  
Delta R.T.: 0.009 min  
Response: 28309419  
Conc: 201.98 ng/ml



#27 Chlordane-5

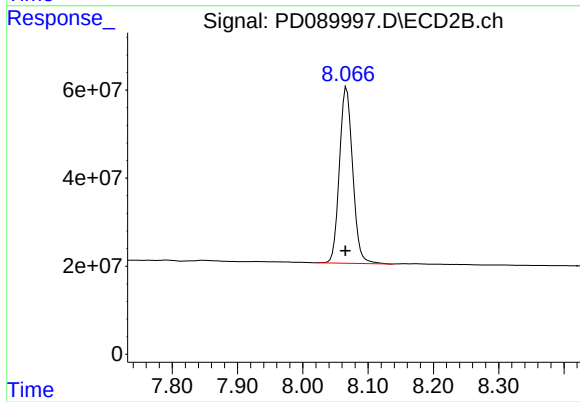
R.T.: 6.086 min  
Delta R.T.: 0.002 min  
Response: 233112705  
Conc: 211.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.077 min  
Delta R.T.: 0.010 min  
Response: 91682535  
Conc: 21.24 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PB169206BS



#28 Decachlorobiphenyl

R.T.: 8.067 min  
Delta R.T.: 0.002 min  
Response: 563932139  
Conc: 21.79 ng/ml