

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072125\  
 Data File : PL096496.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jul 2025 17:20  
 Operator : AR\AJ  
 Sample : Q2638-05  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 OU4-TS-33-071725

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 22 01:48:09 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL070725.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 07 15:22:07 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 x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|----------|
| -----                       |                 |       |       |          |          |        |          |
| System Monitoring Compounds |                 |       |       |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.537 | 2.829 | 40150448 | 65473561 | 11.003 | 11.345   |
| 28)                         | SA Decachlor... | 9.020 | 7.994 | 20546560 | 33778485 | 7.304  | 6.774    |
| Target Compounds            |                 |       |       |          |          |        |          |
| 10)                         | B gamma-Chl...  | 5.919 | 0.000 | 6417009  | 0        | 1.450  | N.D. #   |
| 11)                         | B alpha-Chl...  | 6.001 | 5.116 | 9931050  | 9497197  | 2.268  | 1.263 #  |
| 12)                         | B 4,4'-DDE      | 6.168 | 5.305 | 5126975  | 7772994  | 1.383  | 1.203    |
| 23)                         | Chlordane-1     | 0.000 | 3.839 | 0        | 6272732  | N.D.   | 26.539 # |
| 25)                         | Chlordane-3     | 5.919 | 0.000 | 6417009  | 0        | 8.710  | N.D. #   |
| 26)                         | Chlordane-4     | 6.001 | 5.116 | 9931050  | 9497197  | 11.069 | 12.639   |
| -----                       |                 |       |       |          |          |        |          |

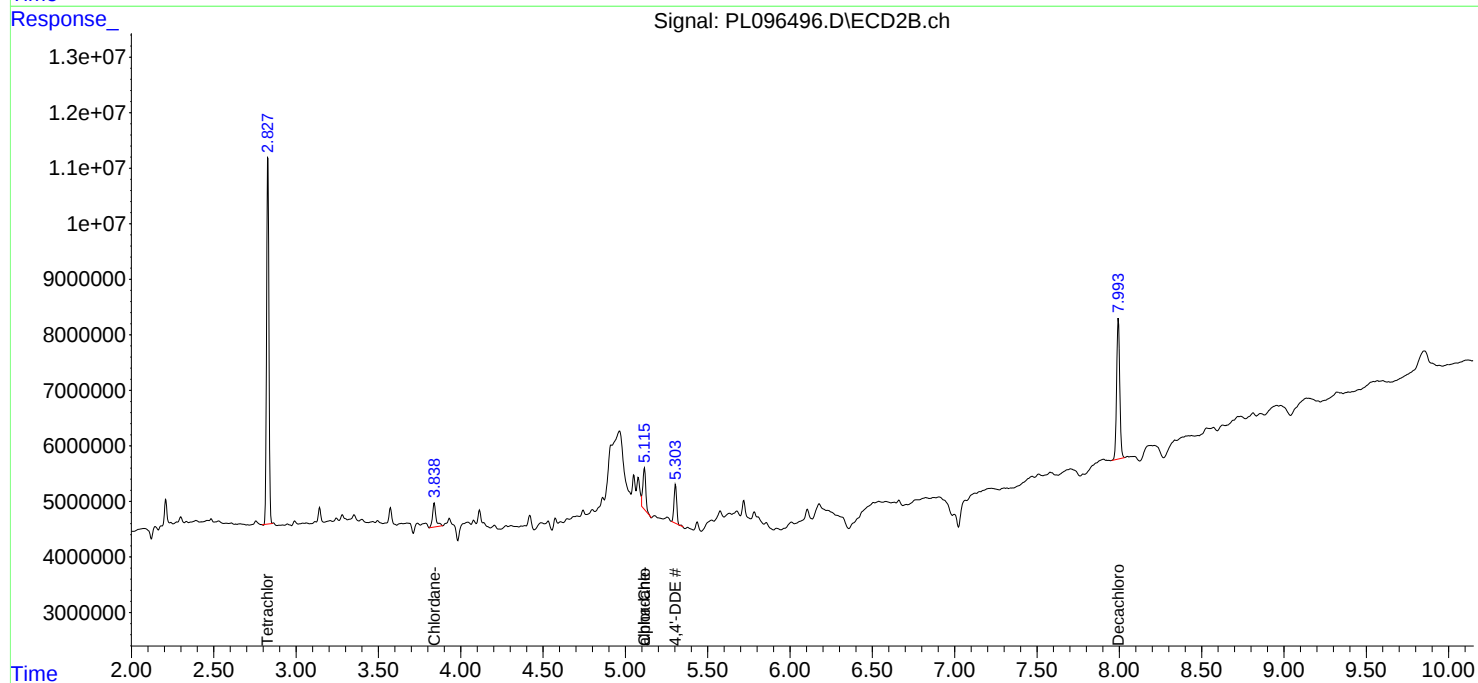
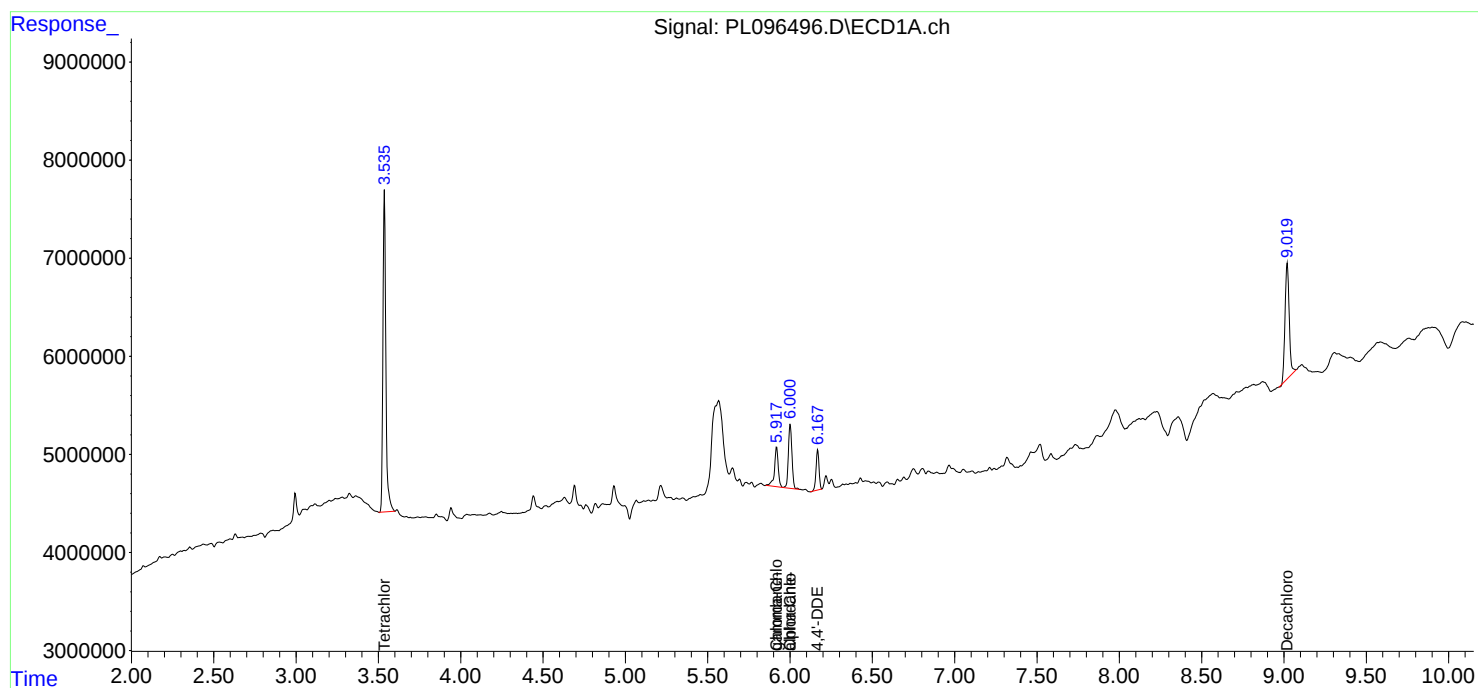
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

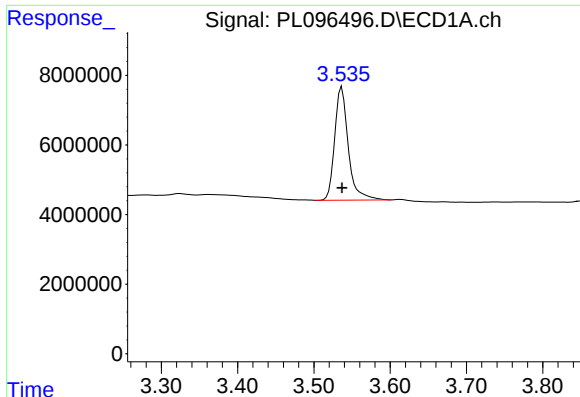
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072125\  
Data File : PL096496.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Jul 2025 17:20  
Operator : AR\AJ  
Sample : Q2638-05  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
OU4-TS-33-071725

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 22 01:48:09 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL070725.M  
Quant Title : GC Extractables  
QLast Update : Mon Jul 07 15:22:07 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 x0.25µm

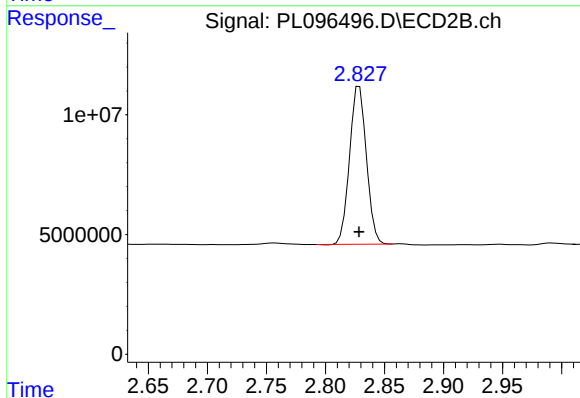




#1 Tetrachloro-m-xylene

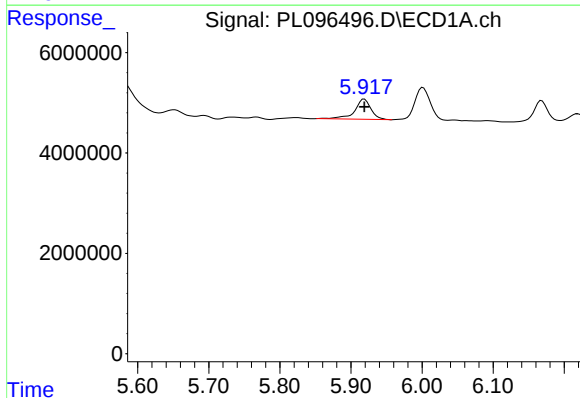
R.T.: 3.537 min  
Delta R.T.: 0.000 min  
Response: 40150448  
Conc: 11.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
OU4-TS-33-071725



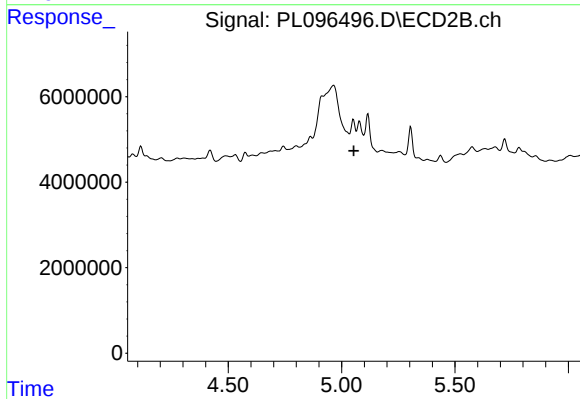
#1 Tetrachloro-m-xylene

R.T.: 2.829 min  
Delta R.T.: 0.000 min  
Response: 65473561  
Conc: 11.34 ng/ml



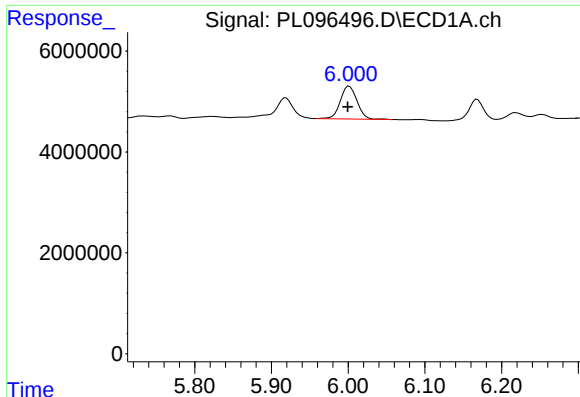
#10 gamma-Chlordane

R.T.: 5.919 min  
Delta R.T.: 0.000 min  
Response: 6417009  
Conc: 1.45 ng/ml



#10 gamma-Chlordane

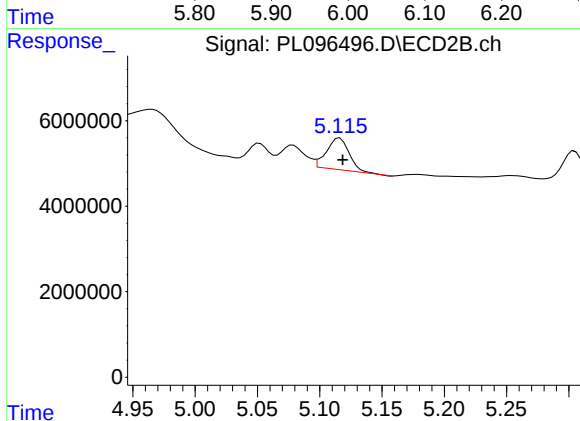
R.T.: 0.000 min  
Exp R.T. : 5.054 min  
Response: 0  
Conc: N.D.



#11 alpha-Chlordane

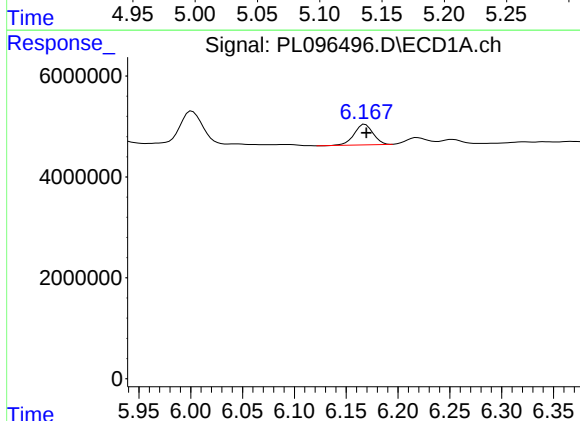
R.T.: 6.001 min  
Delta R.T.: 0.002 min  
Response: 9931050  
Conc: 2.27 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
OU4-TS-33-071725



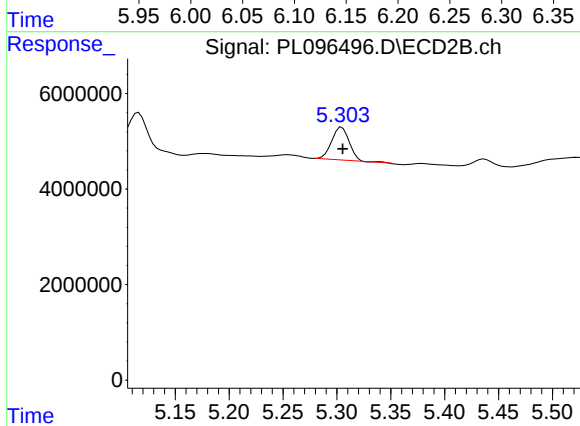
#11 alpha-Chlordane

R.T.: 5.116 min  
Delta R.T.: -0.003 min  
Response: 9497197  
Conc: 1.26 ng/ml



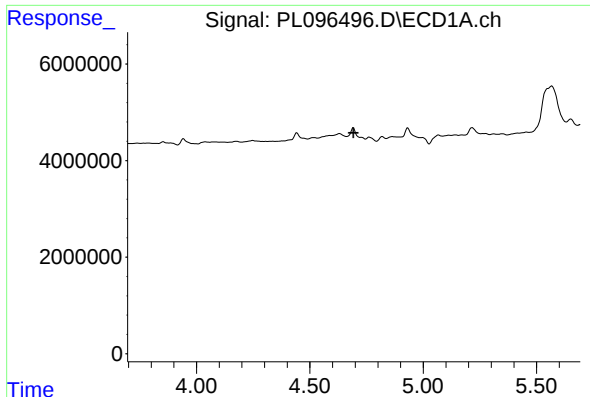
#12 4,4'-DDE

R.T.: 6.168 min  
Delta R.T.: -0.001 min  
Response: 5126975  
Conc: 1.38 ng/ml



#12 4,4'-DDE

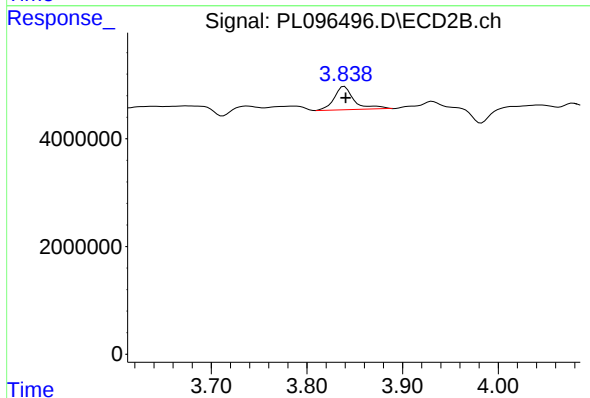
R.T.: 5.305 min  
Delta R.T.: 0.000 min  
Response: 7772994  
Conc: 1.20 ng/ml



#23 Chlordane-1

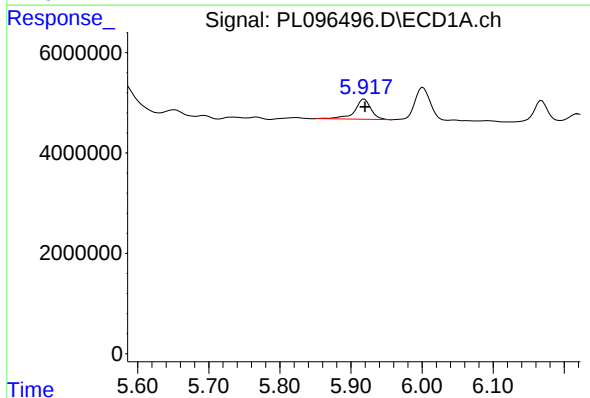
R.T.: 0.000 min  
Exp R.T.: 4.693 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
OU4-TS-33-071725



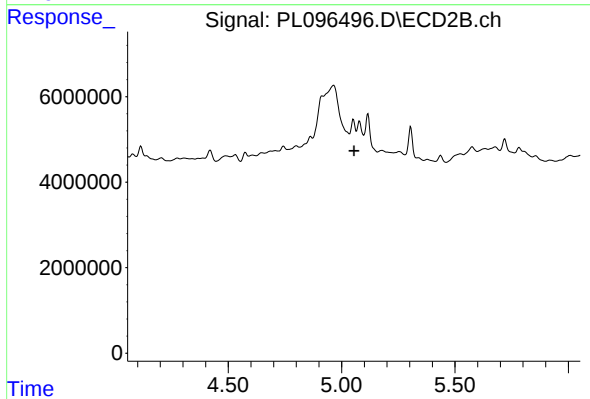
#23 Chlordane-1

R.T.: 3.839 min  
Delta R.T.: -0.001 min  
Response: 6272732  
Conc: 26.54 ng/ml



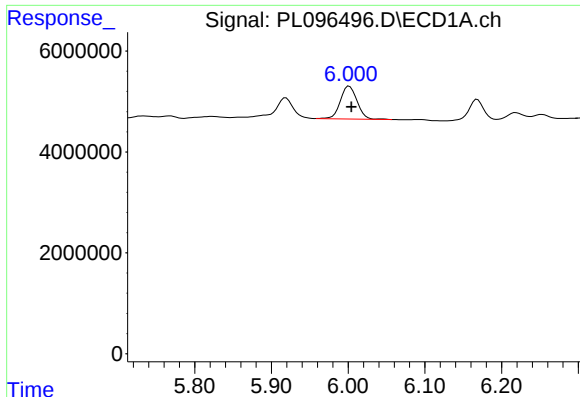
#25 Chlordane-3

R.T.: 5.919 min  
Delta R.T.: -0.001 min  
Response: 6417009  
Conc: 8.71 ng/ml



#25 Chlordane-3

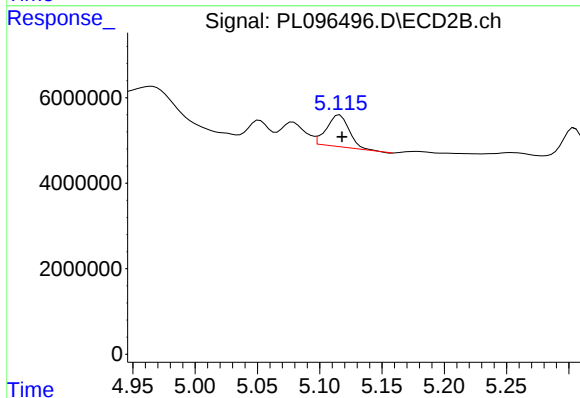
R.T.: 0.000 min  
Exp R.T.: 5.055 min  
Response: 0  
Conc: N.D.



#26 Chlordane-4

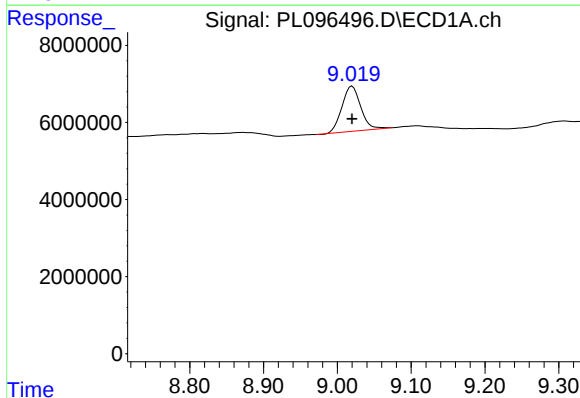
R.T.: 6.001 min  
Delta R.T.: -0.003 min  
Response: 9931050  
Conc: 11.07 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
OU4-TS-33-071725



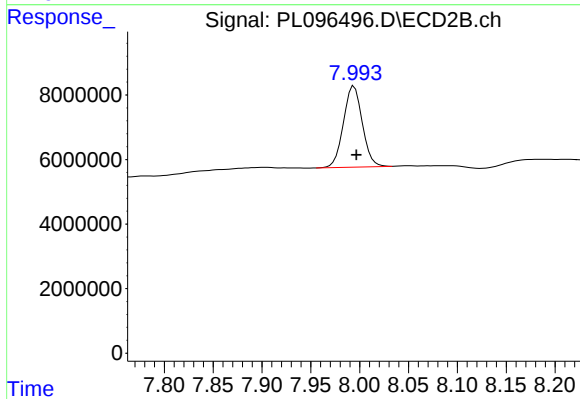
#26 Chlordane-4

R.T.: 5.116 min  
Delta R.T.: -0.002 min  
Response: 9497197  
Conc: 12.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.020 min  
Delta R.T.: 0.000 min  
Response: 20546560  
Conc: 7.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.994 min  
Delta R.T.: -0.002 min  
Response: 33778485  
Conc: 6.77 ng/ml