

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080323\  
 Data File : PD076991.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Aug 2023 12:52  
 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: Aug 03 14:01:50 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD080323.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 03 13:58:43 2023  
 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... | 3.543 | 2.762 | 111.6E6  | 75349463 | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 9.083 | 7.903 | 126.8E6  | 66502028 | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.708 | 3.759 | 52863378 | 24093055 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 5.239 | 4.335 | 57661984 | 27211652 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 5.952 | 4.965 | 233.8E6  | 79959406 | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 6.034 | 5.029 | 283.9E6  | 79709456 | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 6.886 | 5.925 | 46497099 | 28617221 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

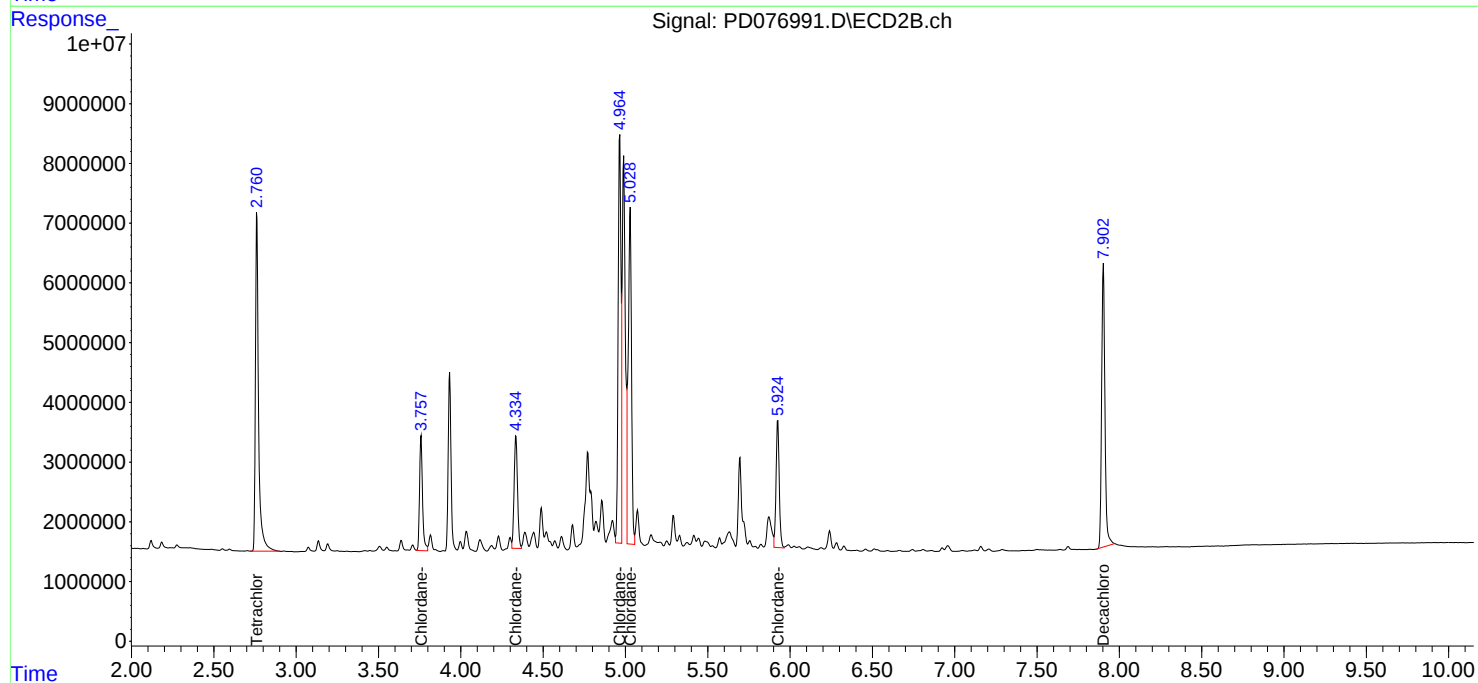
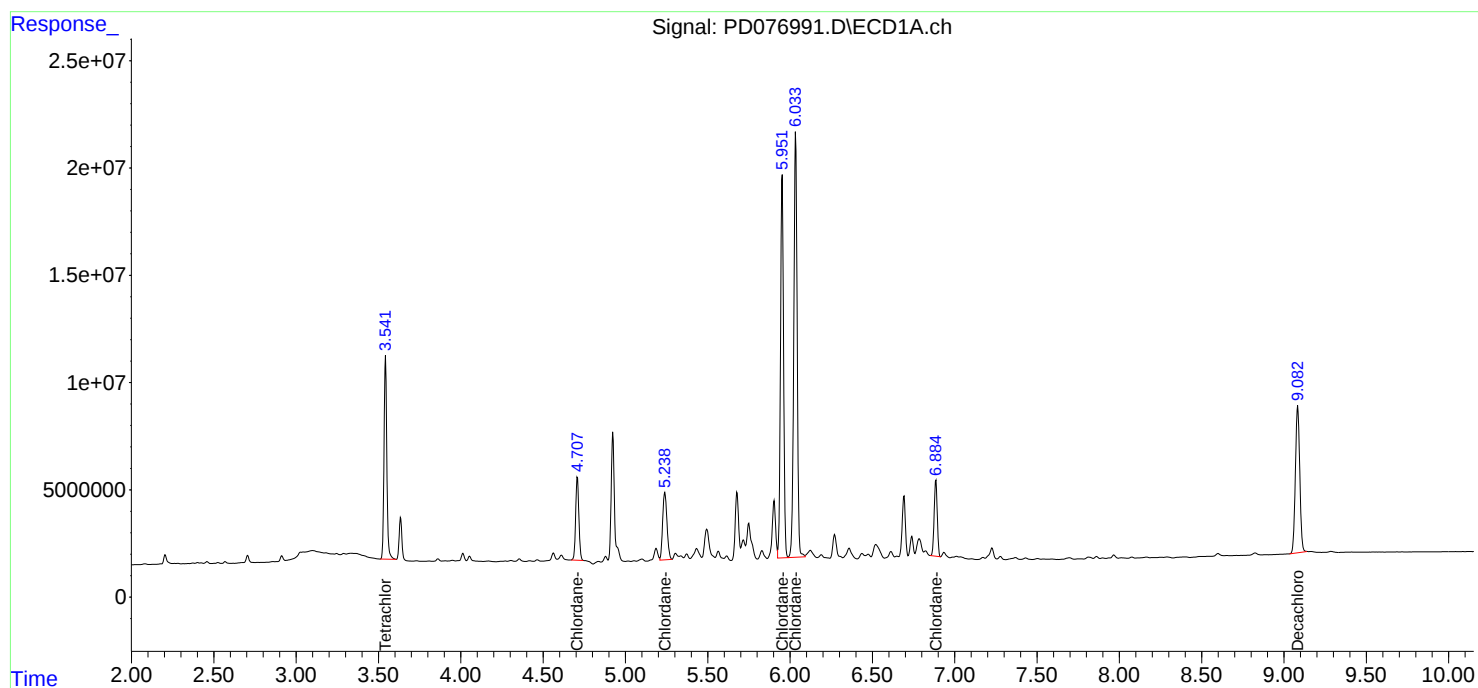
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

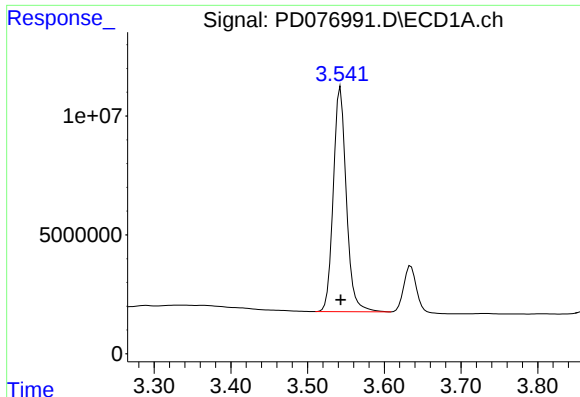
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080323\  
Data File : PD076991.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Aug 2023 12:52  
Operator : AR\AJ  
Sample : PCHLORICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 03 14:01:50 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD080323.M  
Quant Title : GC Extractables  
QLast Update : Thu Aug 03 13:58:43 2023  
Response via : Initial Calibration  
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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

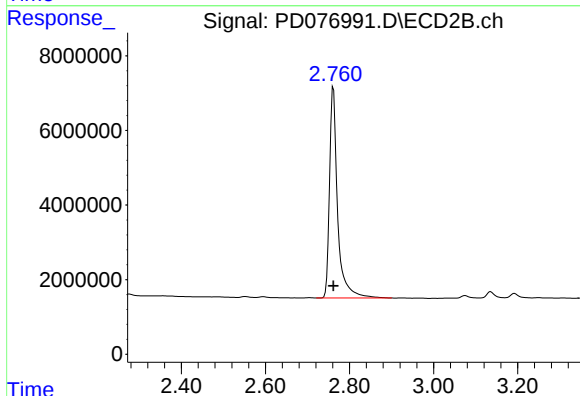




#1 Tetrachloro-m-xylene

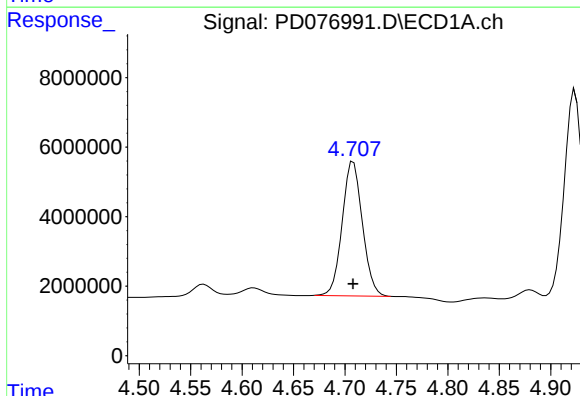
R.T.: 3.543 min  
Delta R.T.: 0.000 min  
Response: 111573865  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



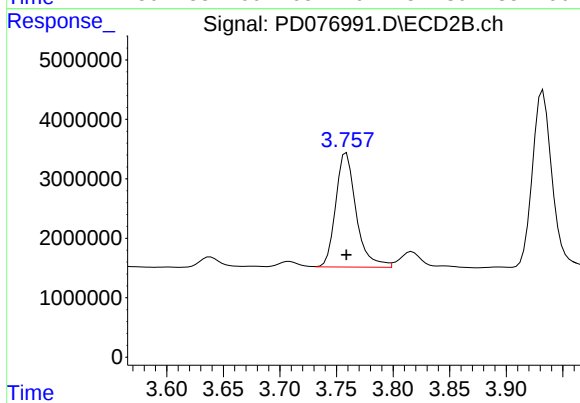
#1 Tetrachloro-m-xylene

R.T.: 2.762 min  
Delta R.T.: 0.000 min  
Response: 75349463  
Conc: 50.00 ng/ml



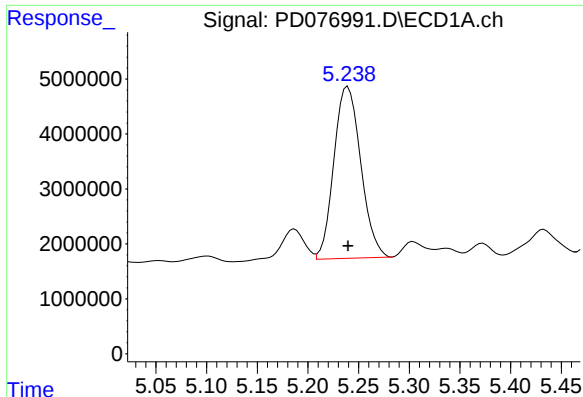
#23 Chlordane-1

R.T.: 4.708 min  
Delta R.T.: 0.000 min  
Response: 52863378  
Conc: 500.00 ng/ml



#23 Chlordane-1

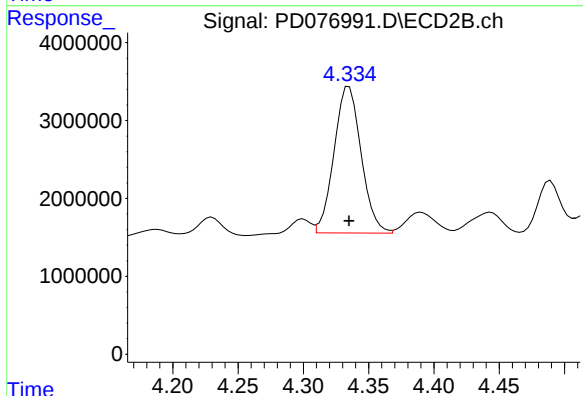
R.T.: 3.759 min  
Delta R.T.: 0.000 min  
Response: 24093055  
Conc: 500.00 ng/ml



#24 Chlordane-2

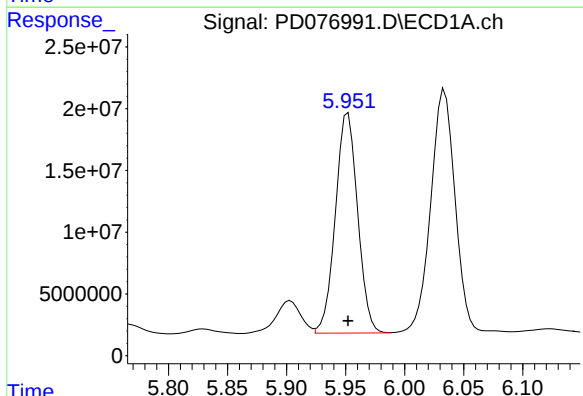
R.T.: 5.239 min  
Delta R.T.: 0.000 min  
Response: 57661984  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



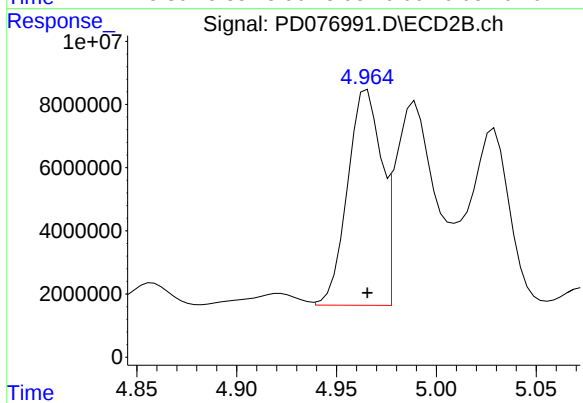
#24 Chlordane-2

R.T.: 4.335 min  
Delta R.T.: 0.000 min  
Response: 27211652  
Conc: 500.00 ng/ml



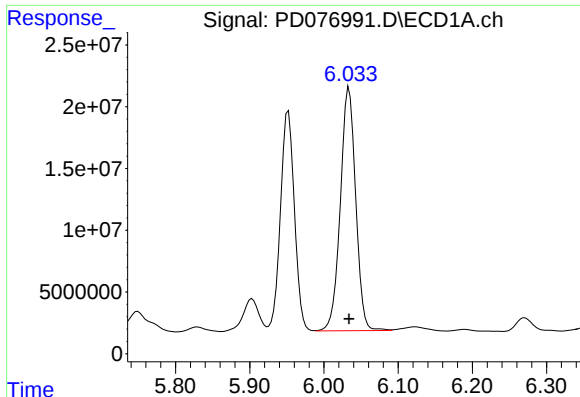
#25 Chlordane-3

R.T.: 5.952 min  
Delta R.T.: 0.000 min  
Response: 233782036  
Conc: 500.00 ng/ml



#25 Chlordane-3

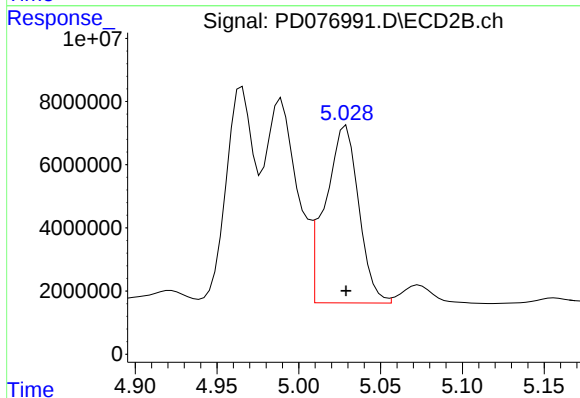
R.T.: 4.965 min  
Delta R.T.: 0.000 min  
Response: 79959406  
Conc: 500.00 ng/ml



#26 Chlordane-4

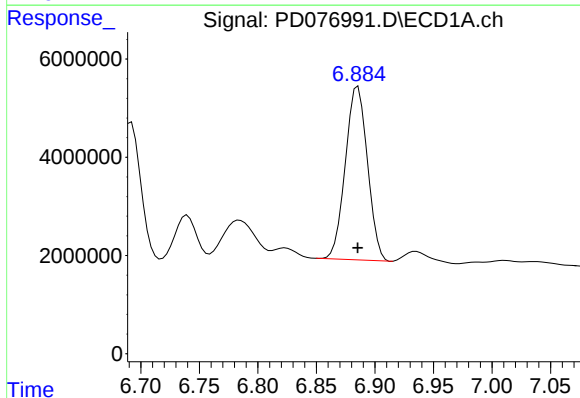
R.T.: 6.034 min  
Delta R.T.: 0.000 min  
Response: 283853412  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



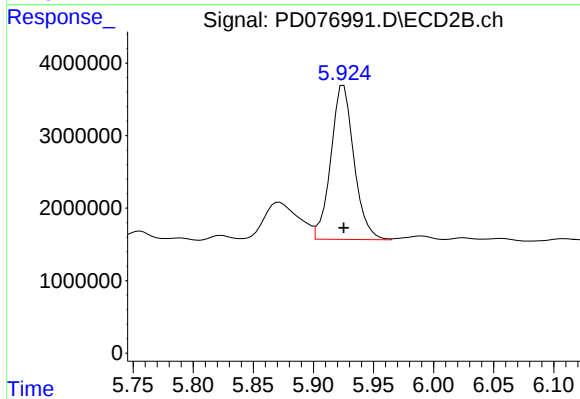
#26 Chlordane-4

R.T.: 5.029 min  
Delta R.T.: 0.000 min  
Response: 79709456  
Conc: 500.00 ng/ml



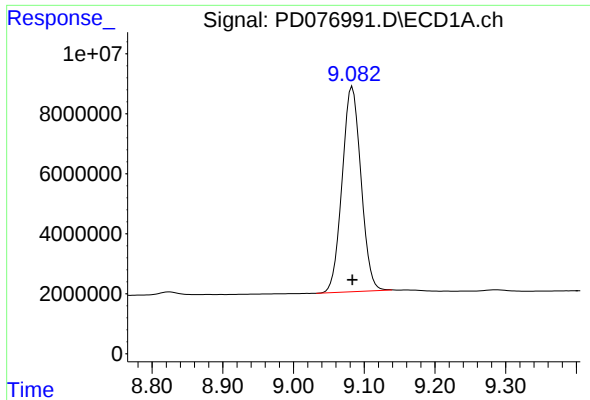
#27 Chlordane-5

R.T.: 6.886 min  
Delta R.T.: 0.000 min  
Response: 46497099  
Conc: 500.00 ng/ml



#27 Chlordane-5

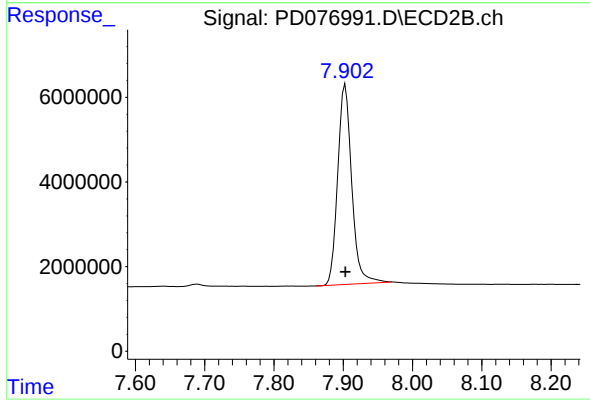
R.T.: 5.925 min  
Delta R.T.: 0.000 min  
Response: 28617221  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.083 min  
Delta R.T.: 0.000 min  
Response: 126790337  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



#28 Decachlorobiphenyl

R.T.: 7.903 min  
Delta R.T.: 0.000 min  
Response: 66502028  
Conc: 50.00 ng/ml