

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071123\  
 Data File : PD076500.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jul 2023 16:57  
 Operator : AR\AJ  
 Sample : RESCHK  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 RESCHK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 12 02:04:13 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD071123.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 12 01:40:01 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... | 3.545 | 2.765 | 52752661 | 26955907 | 24.109  | 24.482  |
| 28)                         | SA Decachlor... | 9.087 | 7.908 | 60937698 | 25454972 | 24.115  | 24.595  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 9)                          | A Endosulfan I  | 6.084 | 5.089 | 35459302 | 15596219 | 11.602  | 11.833  |
| 10)                         | B gamma-Chl...  | 5.954 | 4.970 | 39138184 | 16800108 | 11.909  | 11.931  |
| 12)                         | B 4,4'-DDE      | 6.206 | 5.222 | 66177382 | 27488768 | 22.347  | 22.855  |
| 13)                         | MA Dieldrin     | 6.360 | 5.353 | 73503269 | 34017883 | 22.338  | 23.825  |
| 19)                         | B Endosulfa...  | 7.175 | 6.326 | 54750736 | 24505640 | 20.990  | 21.200  |
| 20)                         | A Methoxychlor  | 7.515 | 6.604 | 150.2E6  | 60398449 | 108.659 | 111.688 |
| 21)                         | B Endrin ke...  | 7.662 | 6.833 | 65867197 | 30981297 | 22.036  | 22.626  |
| -----                       |                 |       |       |          |          |         |         |

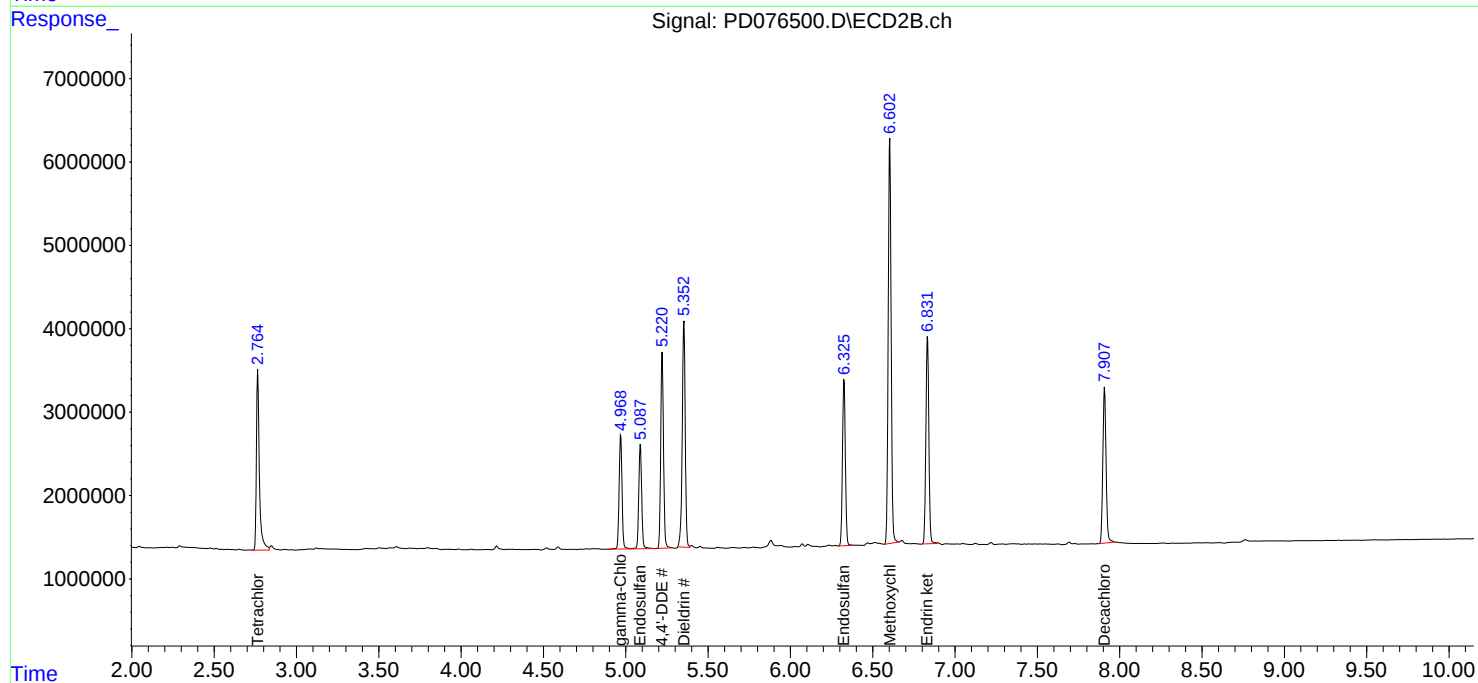
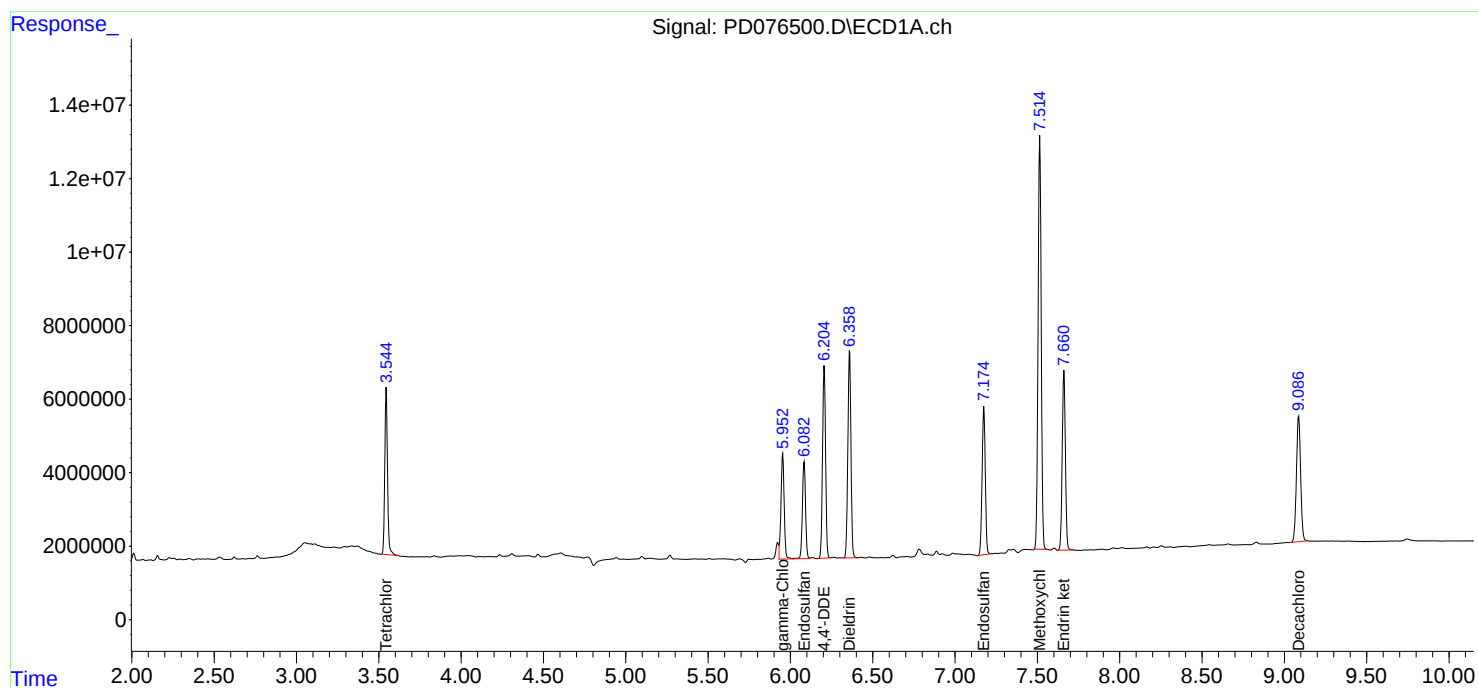
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

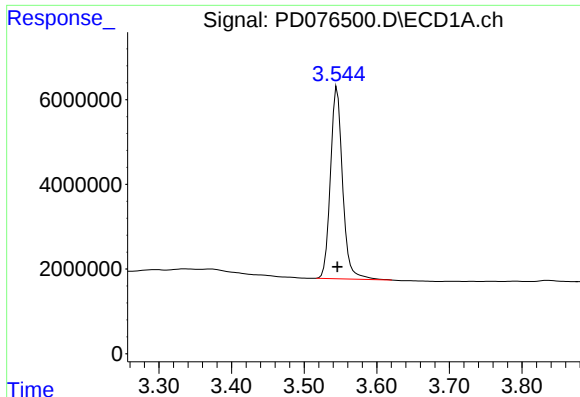
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071123\  
Data File : PD076500.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jul 2023 16:57  
Operator : AR\AJ  
Sample : RESCHK  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
RESCHK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 12 02:04:13 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD071123.M  
Quant Title : GC Extractables  
QLast Update : Wed Jul 12 01:40:01 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

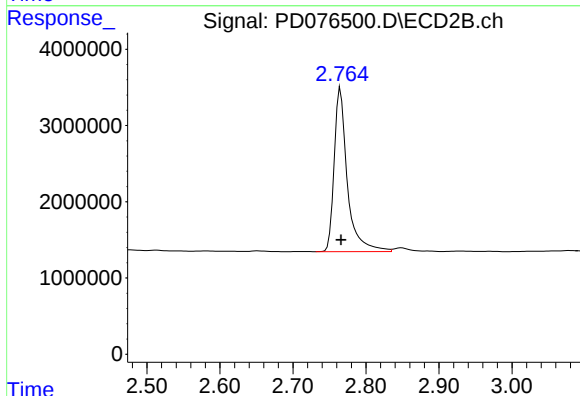




#1 Tetrachloro-m-xylene

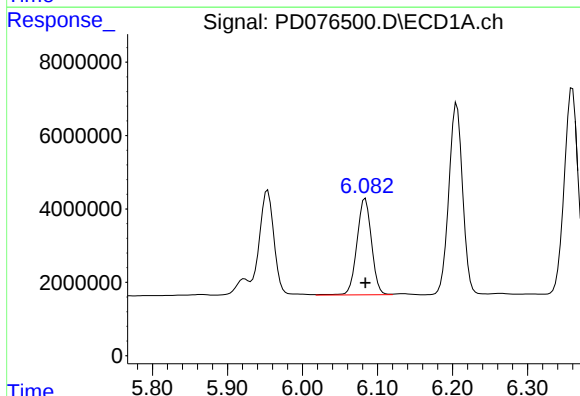
R.T.: 3.545 min  
Delta R.T.: 0.000 min  
Response: 52752661  
Conc: 24.11 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
RESCHK



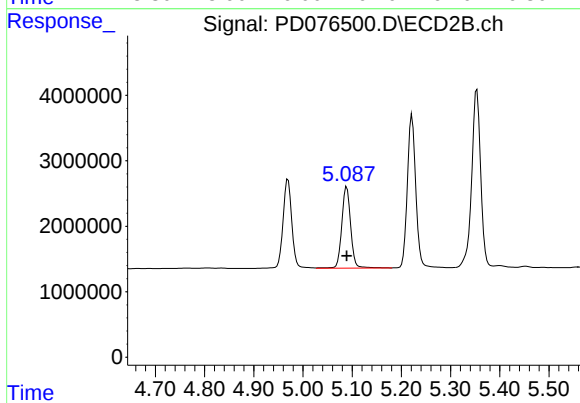
#1 Tetrachloro-m-xylene

R.T.: 2.765 min  
Delta R.T.: 0.000 min  
Response: 26955907  
Conc: 24.48 ng/ml



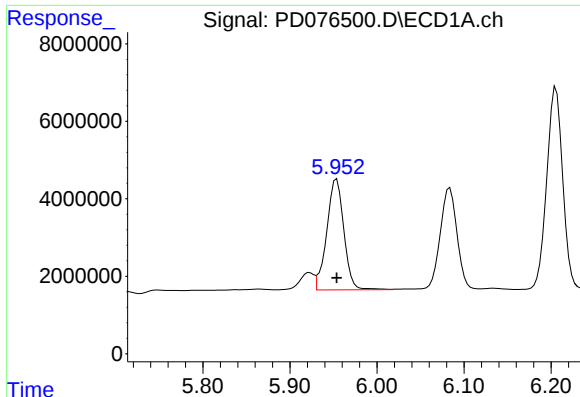
#9 Endosulfan I

R.T.: 6.084 min  
Delta R.T.: 0.000 min  
Response: 35459302  
Conc: 11.60 ng/ml



#9 Endosulfan I

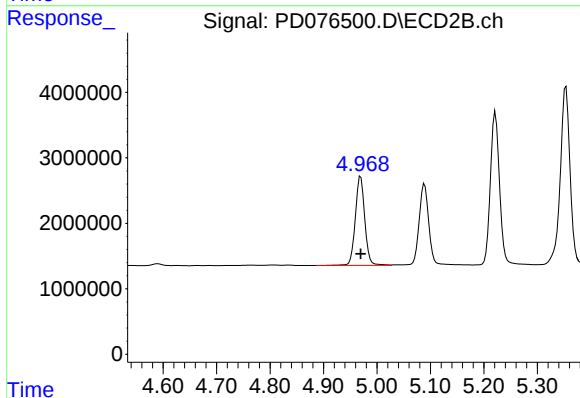
R.T.: 5.089 min  
Delta R.T.: 0.000 min  
Response: 15596219  
Conc: 11.83 ng/ml



#10 gamma-Chlordane

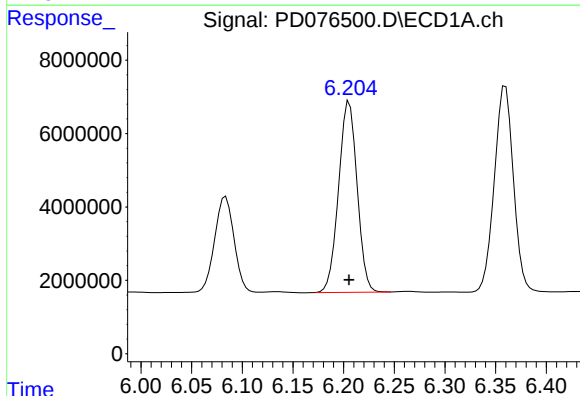
R.T.: 5.954 min  
Delta R.T.: 0.000 min  
Response: 39138184  
Conc: 11.91 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
RESCHK



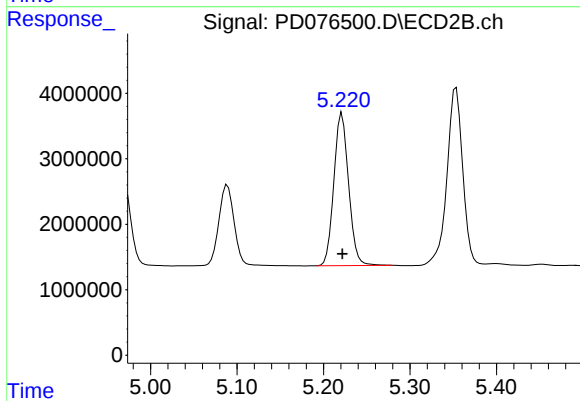
#10 gamma-Chlordane

R.T.: 4.970 min  
Delta R.T.: 0.000 min  
Response: 16800108  
Conc: 11.93 ng/ml



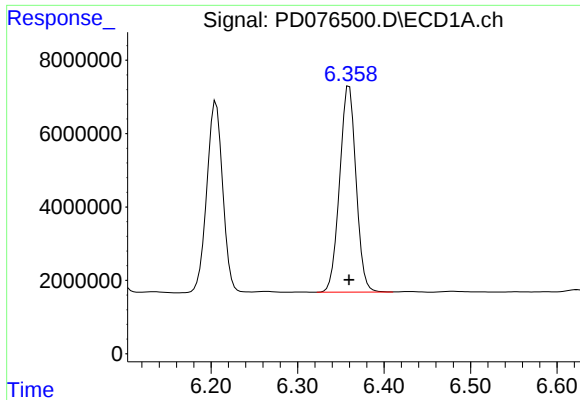
#12 4,4'-DDE

R.T.: 6.206 min  
Delta R.T.: 0.000 min  
Response: 66177382  
Conc: 22.35 ng/ml



#12 4,4'-DDE

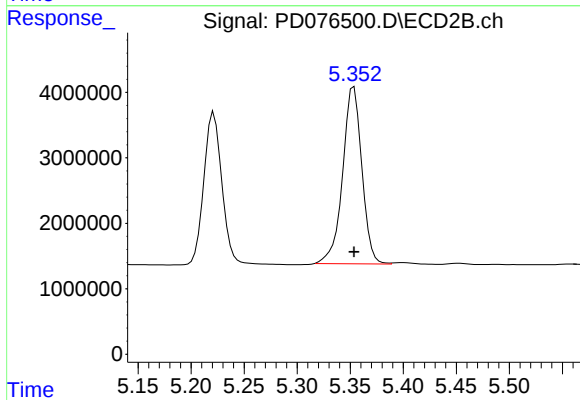
R.T.: 5.222 min  
Delta R.T.: 0.000 min  
Response: 27488768  
Conc: 22.86 ng/ml



#13 Dieldrin

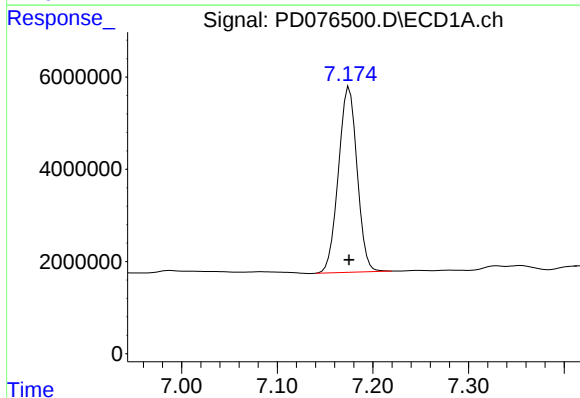
R.T.: 6.360 min  
Delta R.T.: 0.000 min  
Response: 73503269  
Conc: 22.34 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
RESCHK



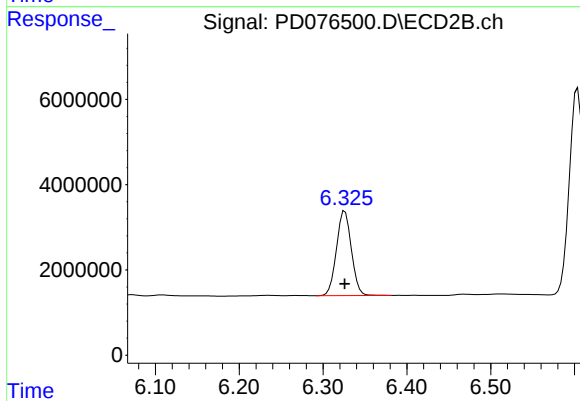
#13 Dieldrin

R.T.: 5.353 min  
Delta R.T.: 0.000 min  
Response: 34017883  
Conc: 23.82 ng/ml



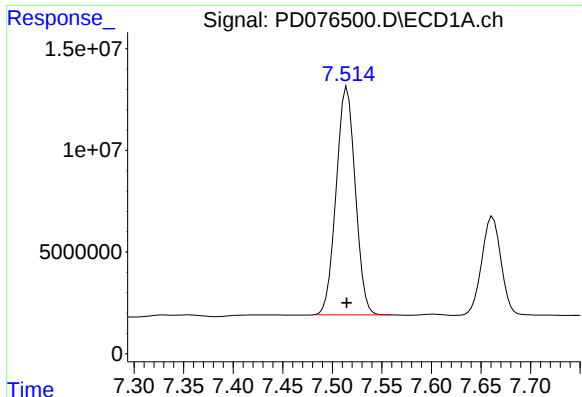
#19 Endosulfan Sulfate

R.T.: 7.175 min  
Delta R.T.: 0.000 min  
Response: 54750736  
Conc: 20.99 ng/ml



#19 Endosulfan Sulfate

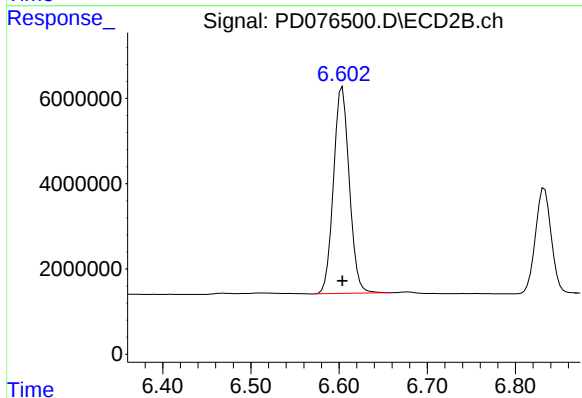
R.T.: 6.326 min  
Delta R.T.: 0.000 min  
Response: 24505640  
Conc: 21.20 ng/ml



#20 Methoxychlor

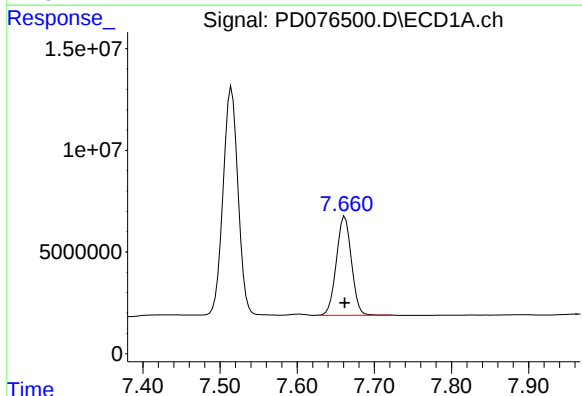
R.T.: 7.515 min  
Delta R.T.: 0.000 min  
Response: 150236909  
Conc: 108.66 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
RESCHK



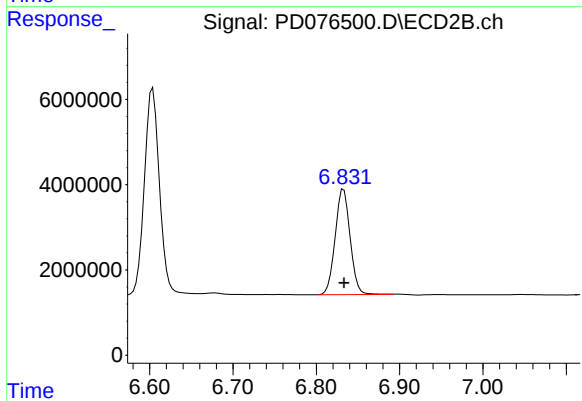
#20 Methoxychlor

R.T.: 6.604 min  
Delta R.T.: 0.000 min  
Response: 60398449  
Conc: 111.69 ng/ml



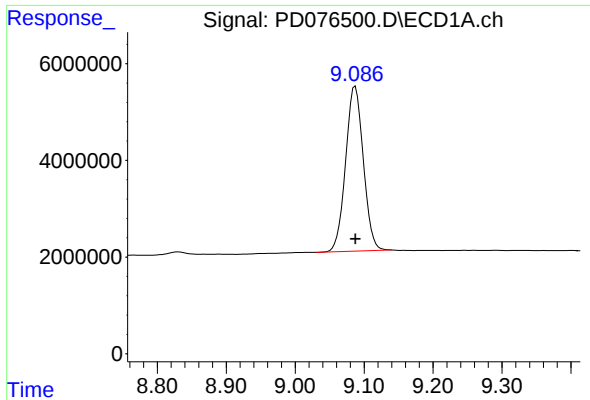
#21 Endrin ketone

R.T.: 7.662 min  
Delta R.T.: 0.000 min  
Response: 65867197  
Conc: 22.04 ng/ml



#21 Endrin ketone

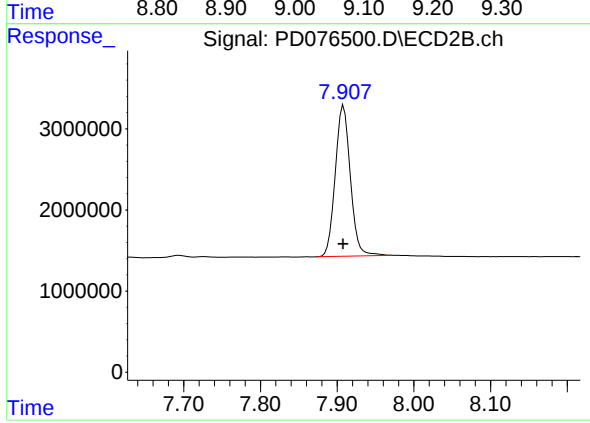
R.T.: 6.833 min  
Delta R.T.: 0.000 min  
Response: 30981297  
Conc: 22.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.087 min  
Delta R.T.: 0.000 min  
Response: 60937698  
Conc: 24.11 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
RESCHK



#28 Decachlorobiphenyl

R.T.: 7.908 min  
Delta R.T.: 0.000 min  
Response: 25454972  
Conc: 24.60 ng/ml