

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101621\  
 Data File : PD066289.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Oct 2021 11:17  
 Operator : AR\AJ  
 Sample : INDA501  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 18 23:28:33 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101621CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Oct 18 23:27:37 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

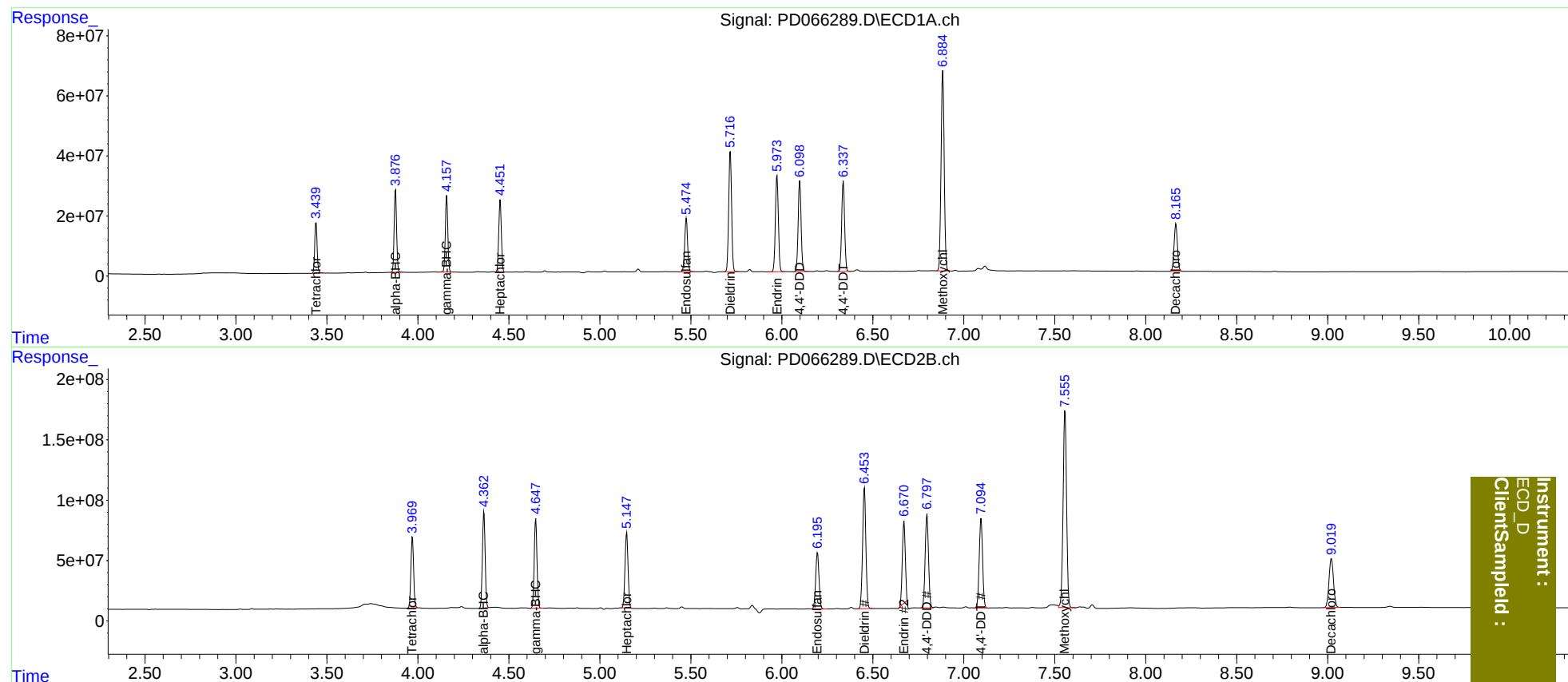
|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|---------|----------|---------|---------|
| -----                       |                 |       |       |         |          |         |         |
| System Monitoring Compounds |                 |       |       |         |          |         |         |
| 1)                          | SA Tetrachlo... | 3.440 | 3.970 | 156.7E6 | 615.4E6  | 76.317  | 68.198  |
| 27)                         | SA Decachlor... | 8.166 | 9.020 | 202.6E6 | 691.9E6  | 147.039 | 141.409 |
| Target Compounds            |                 |       |       |         |          |         |         |
| 2)                          | A alpha-BHC     | 3.877 | 4.363 | 255.2E6 | 843.9E6  | 81.265  | 71.982  |
| 3)                          | MA gamma-BHC... | 4.159 | 4.648 | 236.9E6 | 789.4E6  | 77.695  | 70.854  |
| 4)                          | MA Heptachlor   | 4.453 | 5.148 | 238.4E6 | 726.5E6  | 80.452  | 70.261  |
| 9)                          | A Endosulfan I  | 5.476 | 6.196 | 195.5E6 | 596.7E6  | 77.676  | 69.628  |
| 13)                         | MA Dieldrin     | 5.717 | 6.454 | 443.4E6 | 1251.3E6 | 162.817 | 146.441 |
| 14)                         | MA Endrin       | 5.974 | 6.672 | 368.4E6 | 775.3E6  | 155.102 | 137.872 |
| 16)                         | A 4,4'-DDD      | 6.099 | 6.798 | 338.6E6 | 991.4E6  | 160.538 | 146.802 |
| 17)                         | MA 4,4'-DDT     | 6.338 | 7.095 | 338.8E6 | 962.9E6  | 166.662 | 146.393 |
| 20)                         | A Methoxychlor  | 6.885 | 7.557 | 800.5E6 | 2187.3E6 | 755.018 | 673.305 |
| -----                       |                 |       |       |         |          |         |         |

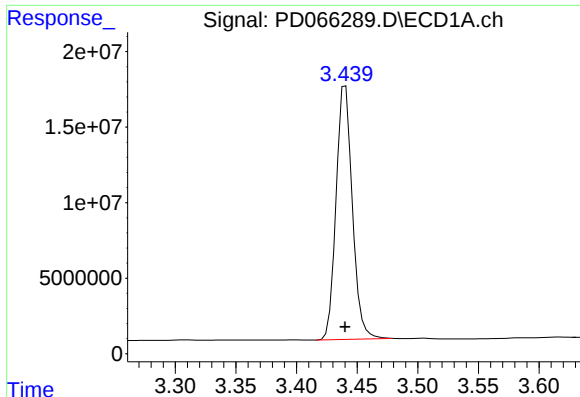
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101621\  
Data File : PD066289.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2021 11:17  
Operator : AR\AJ  
Sample : INDA501  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 18 23:28:33 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101621CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Oct 18 23:27:37 2021  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

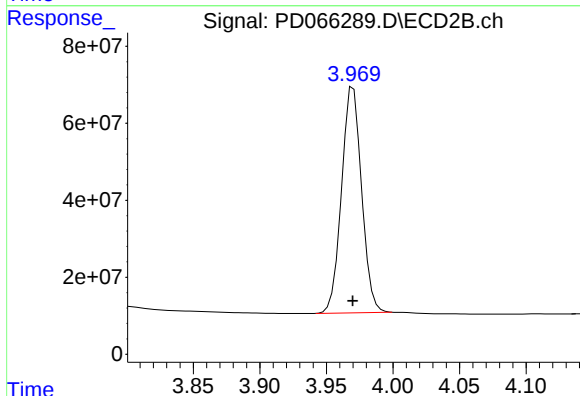




#1 Tetrachloro-m-xylene

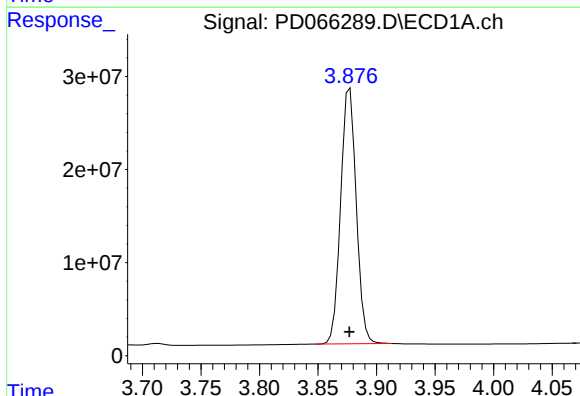
R.T.: 3.440 min  
Delta R.T.: 0.000 min  
Response: 156710112  
Conc: 76.32 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



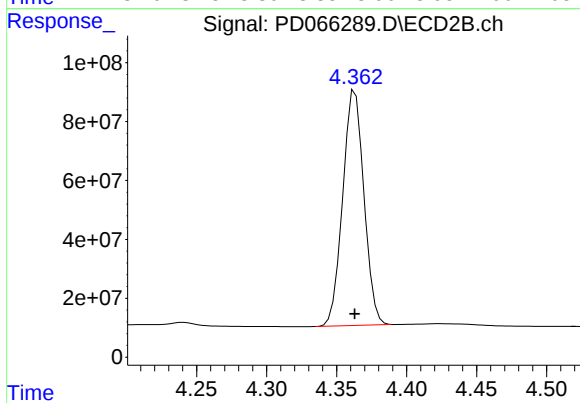
#1 Tetrachloro-m-xylene

R.T.: 3.970 min  
Delta R.T.: 0.000 min  
Response: 615440078  
Conc: 68.20 ng/ml



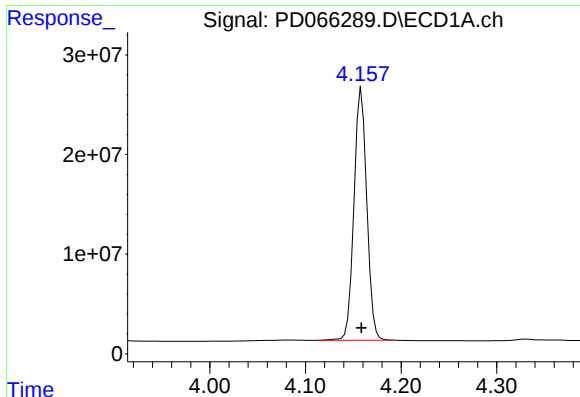
#2 alpha-BHC

R.T.: 3.877 min  
Delta R.T.: 0.000 min  
Response: 255182689  
Conc: 81.27 ng/ml



#2 alpha-BHC

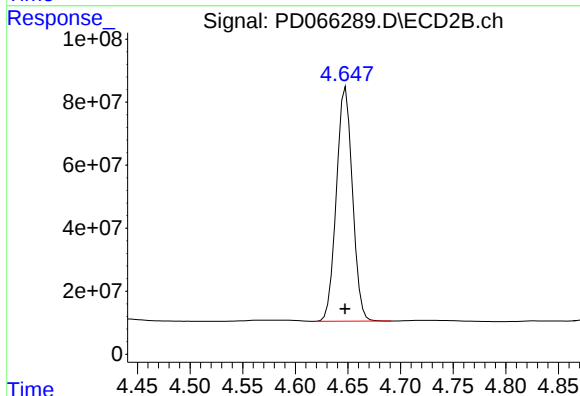
R.T.: 4.363 min  
Delta R.T.: 0.000 min  
Response: 843876096  
Conc: 71.98 ng/ml



#3 gamma-BHC (Lindane)

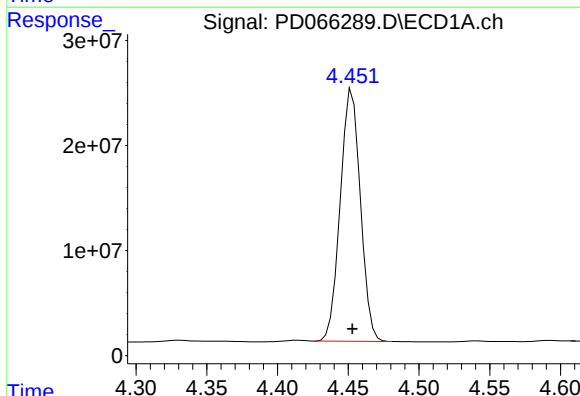
R.T.: 4.159 min  
Delta R.T.: 0.000 min  
Response: 236935395  
Conc: 77.70 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



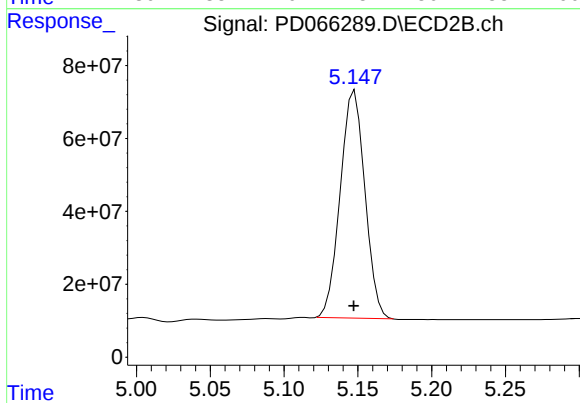
#3 gamma-BHC (Lindane)

R.T.: 4.648 min  
Delta R.T.: 0.000 min  
Response: 789420534  
Conc: 70.85 ng/ml



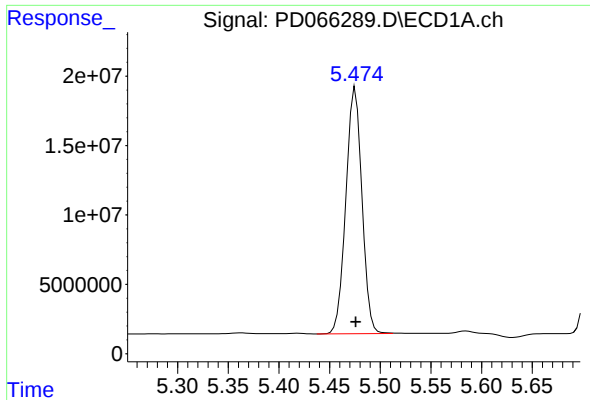
#4 Heptachlor

R.T.: 4.453 min  
Delta R.T.: 0.000 min  
Response: 238390875  
Conc: 80.45 ng/ml



#4 Heptachlor

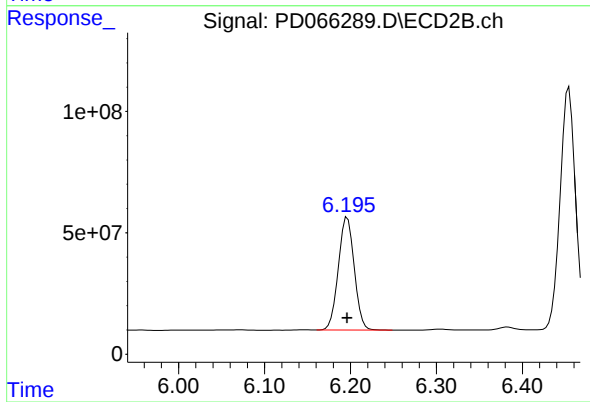
R.T.: 5.148 min  
Delta R.T.: 0.000 min  
Response: 726518036  
Conc: 70.26 ng/ml



#9 Endosulfan I

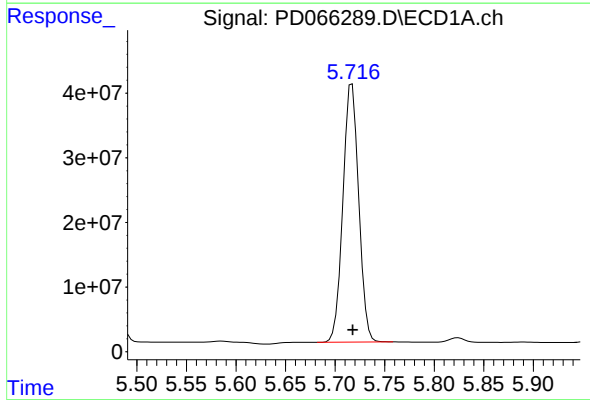
R.T.: 5.476 min  
Delta R.T.: 0.000 min  
Response: 195506368  
Conc: 77.68 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



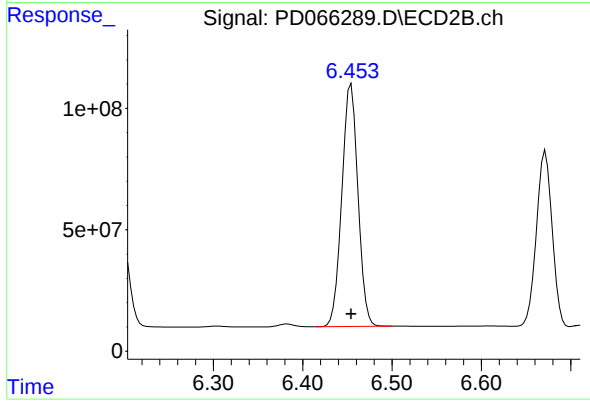
#9 Endosulfan I

R.T.: 6.196 min  
Delta R.T.: 0.000 min  
Response: 596712494  
Conc: 69.63 ng/ml



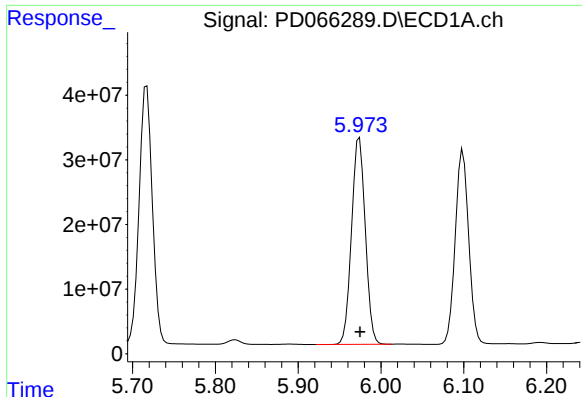
#13 Dieldrin

R.T.: 5.717 min  
Delta R.T.: 0.000 min  
Response: 443406776  
Conc: 162.82 ng/ml



#13 Dieldrin

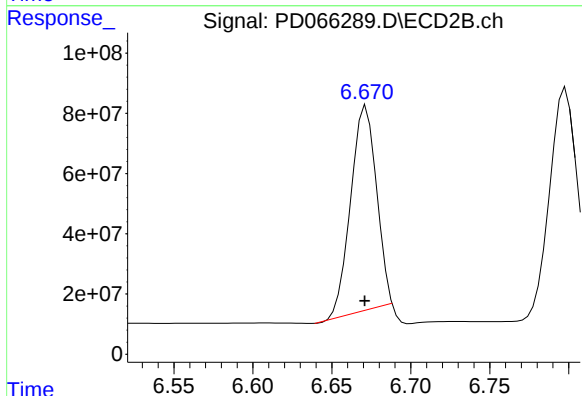
R.T.: 6.454 min  
Delta R.T.: 0.000 min  
Response: 1251326449  
Conc: 146.44 ng/ml



#14 Endrin

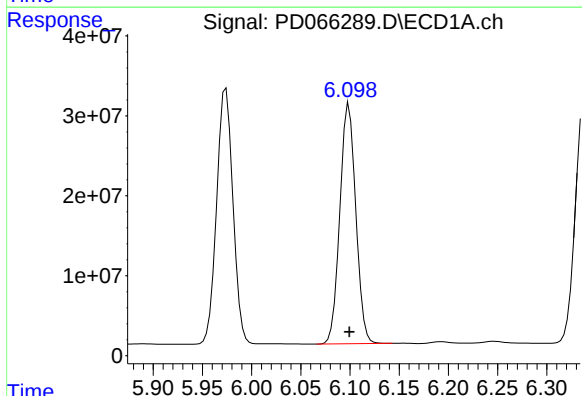
R.T.: 5.974 min  
Delta R.T.: 0.000 min  
Response: 368373743  
Conc: 155.10 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



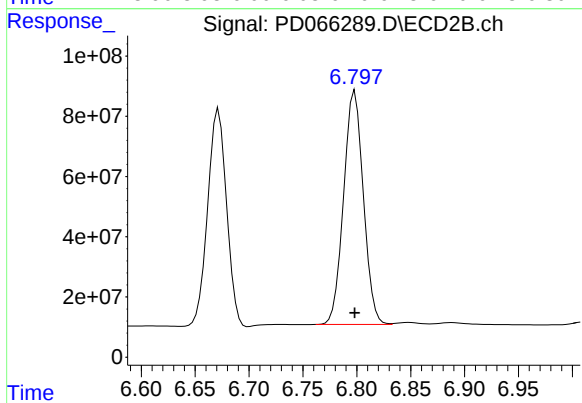
#14 Endrin

R.T.: 6.672 min  
Delta R.T.: 0.001 min  
Response: 775322333  
Conc: 137.87 ng/ml



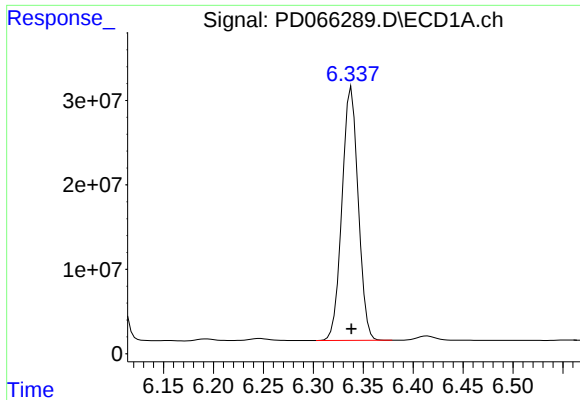
#16 4,4'-DDD

R.T.: 6.099 min  
Delta R.T.: 0.000 min  
Response: 338613859  
Conc: 160.54 ng/ml



#16 4,4'-DDD

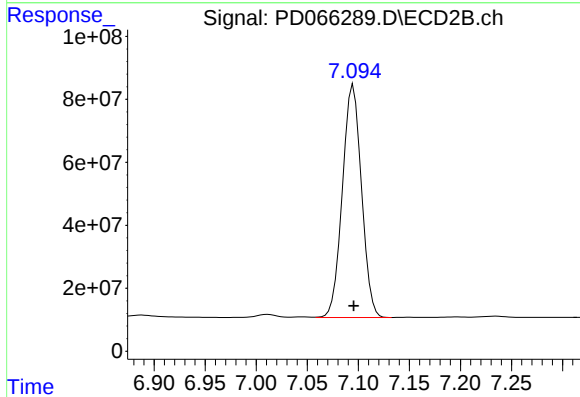
R.T.: 6.798 min  
Delta R.T.: 0.000 min  
Response: 991423637  
Conc: 146.80 ng/ml



#17 4,4'-DDT

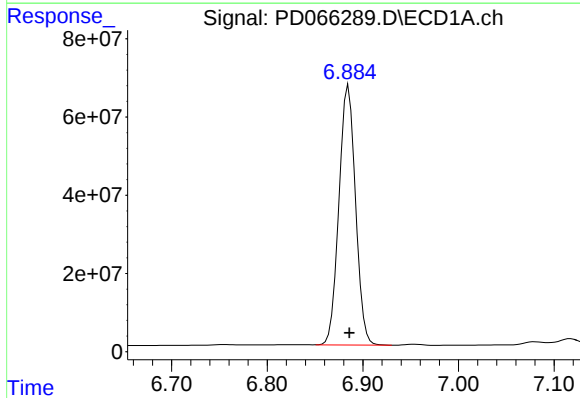
R.T.: 6.338 min  
Delta R.T.: 0.000 min  
Response: 338841319  
Conc: 166.66 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



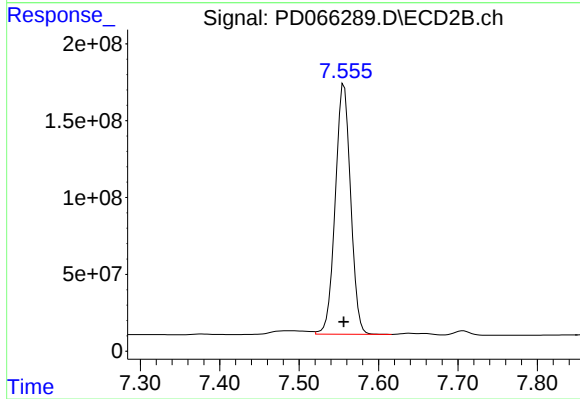
#17 4,4'-DDT

R.T.: 7.095 min  
Delta R.T.: 0.000 min  
Response: 962873510  
Conc: 146.39 ng/ml



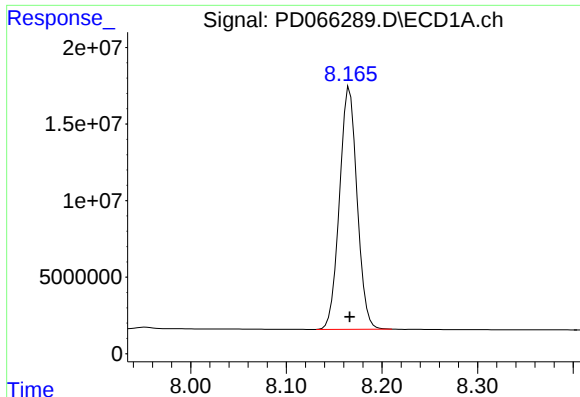
#20 Methoxychlor

R.T.: 6.885 min  
Delta R.T.: 0.000 min  
Response: 800490592  
Conc: 755.02 ng/ml



#20 Methoxychlor

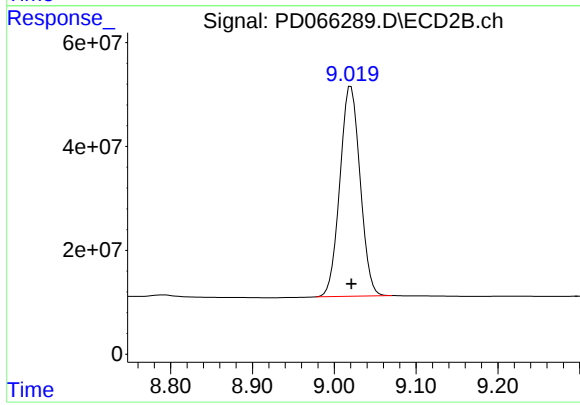
R.T.: 7.557 min  
Delta R.T.: 0.000 min  
Response: 2187264882  
Conc: 673.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.166 min  
Delta R.T.: 0.000 min  
Response: 202586874  
Conc: 147.04 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.020 min  
Delta R.T.: 0.000 min  
Response: 691881828  
Conc: 141.41 ng/ml