

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL090820\  
 Data File : PL061309.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Sep 2020 21:15  
 Operator : DD\AJ  
 Sample : L3872-01  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 09 01:38:09 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL090820.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 09 01:27:38 2020  
 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 x0.5µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|----------|
| -----                       |                 |        |        |          |          |        |          |
| System Monitoring Compounds |                 |        |        |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.459  | 4.009  | 25406651 | 45854163 | 14.731 | 14.907   |
| 28)                         | SA Decachlor... | 8.211  | 9.095  | 23140621 | 33914311 | 13.871 | 14.343   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 5)                          | MB Aldrin       | 0.000  | 5.499  | 0        | 4066306  | N.D.   | 1.076 #  |
| 10)                         | B gamma-Chl...  | 5.421f | 6.122  | 2208054  | 4523496  | 1.192  | 1.312    |
| 11)                         | B alpha-Chl...  | 0.000  | 6.197  | 0        | 12169540 | N.D.   | 3.497 #  |
| 12)                         | B 4,4'-DDE      | 5.621  | 6.351  | 2732829  | 7581511  | 1.607  | 2.365 #  |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.849  | 0        | 3207775  | N.D.   | 1.249 #  |
| 17)                         | MA 4,4'-DDT     | 6.374  | 7.117f | 1803451  | 2578747  | 1.313  | 1.030    |
| 24)                         | Chlordane-2     | 0.000  | 5.466  | 0        | 9521593  | N.D.   | 77.958 # |
| 25)                         | Chlordane-3     | 5.421f | 6.122  | 2208054  | 4523496  | 13.314 | 10.472   |
| 26)                         | Chlordane-4     | 0.000  | 6.197  | 0        | 12169540 | N.D.   | 23.248 # |
| -----                       |                 |        |        |          |          |        |          |

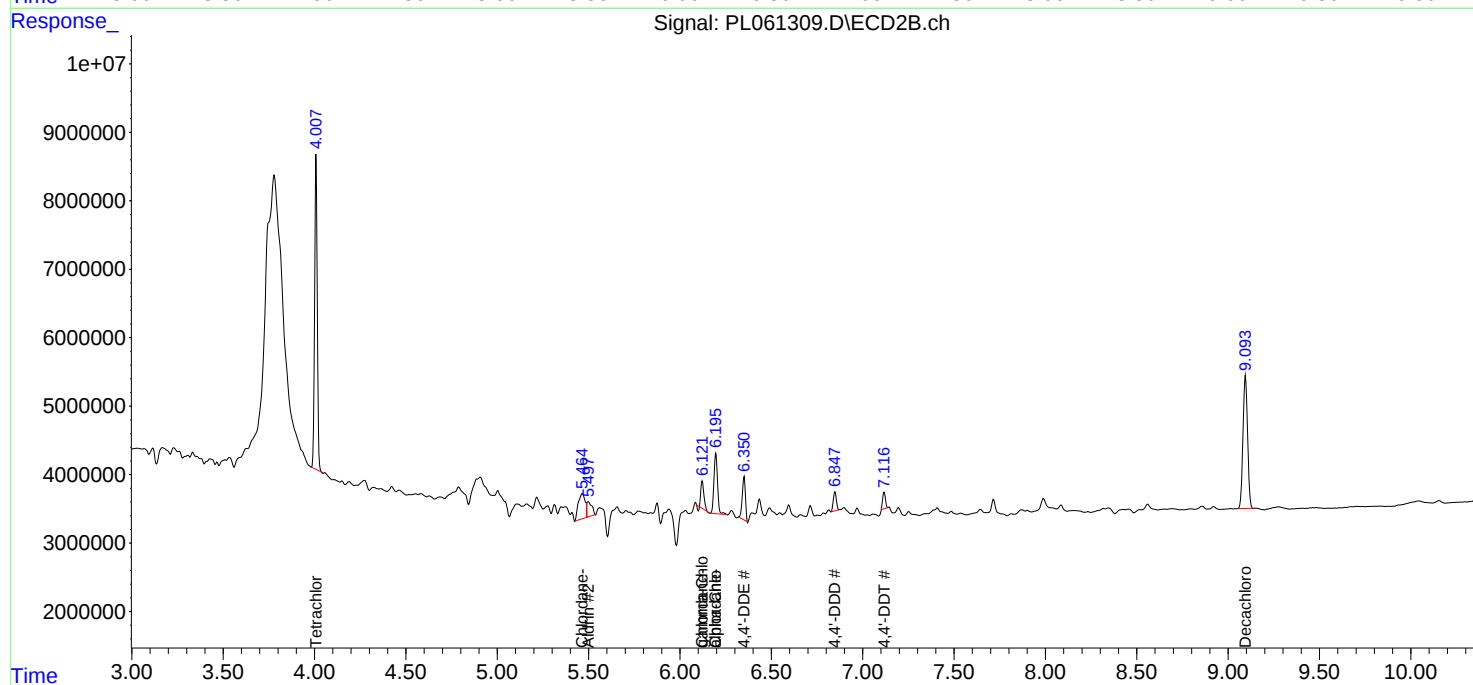
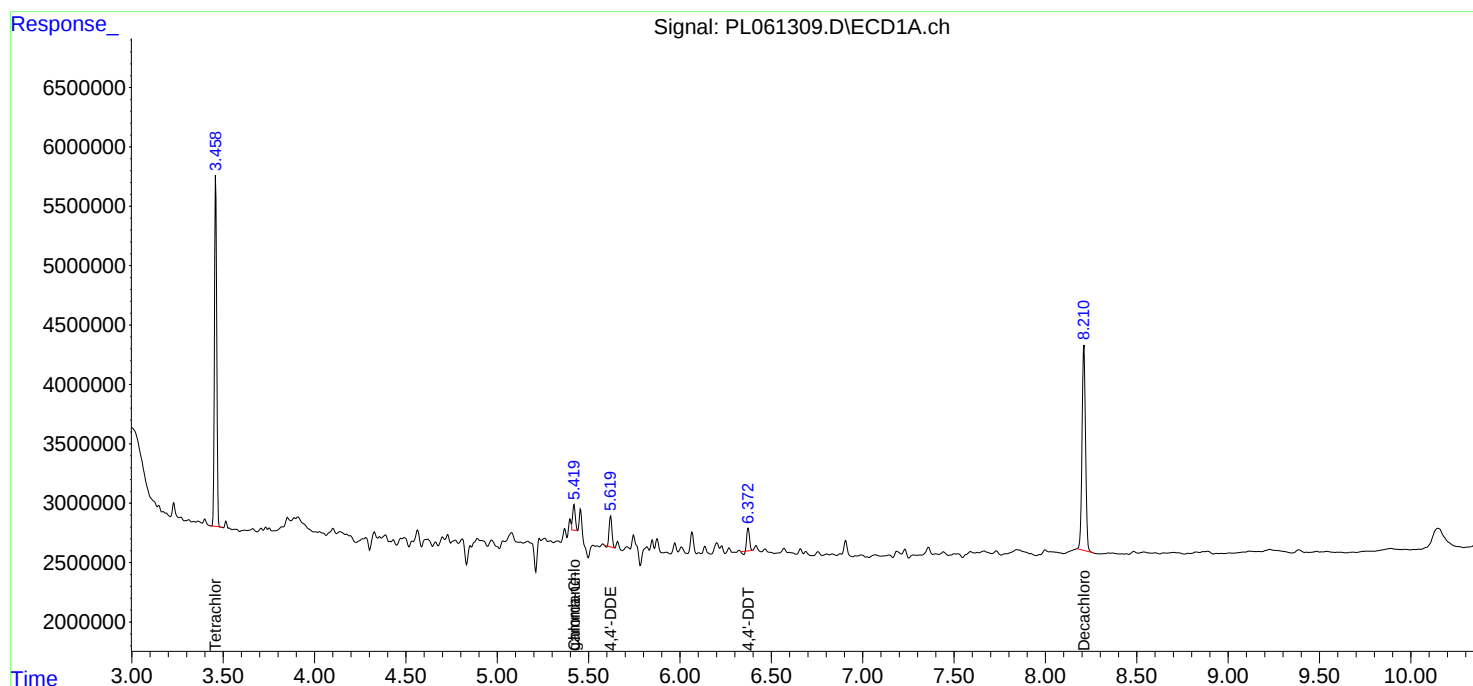
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

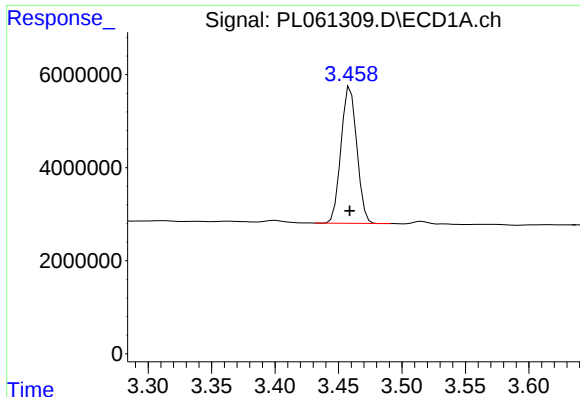
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL090820\  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL090820.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 09 01:27:38 2020  
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Signal #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 x0.5µm

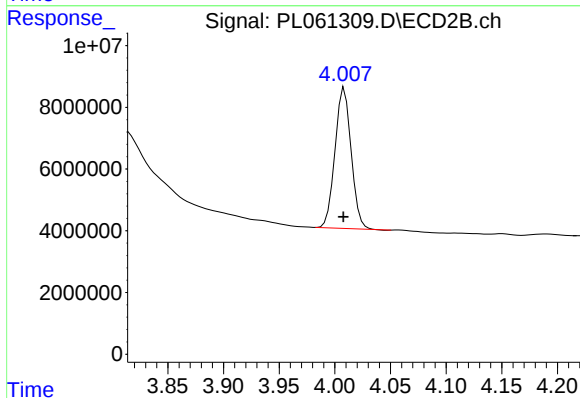




#1 Tetrachloro-m-xylene

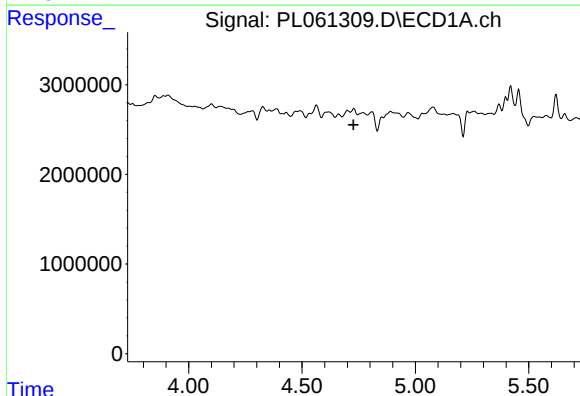
R.T.: 3.459 min  
Delta R.T.: 0.000 min  
Response: 25406651  
Conc: 14.73 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



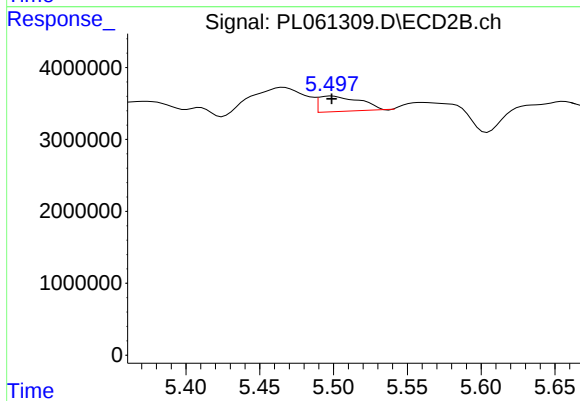
#1 Tetrachloro-m-xylene

R.T.: 4.009 min  
Delta R.T.: 0.001 min  
Response: 45854163  
Conc: 14.91 ng/ml



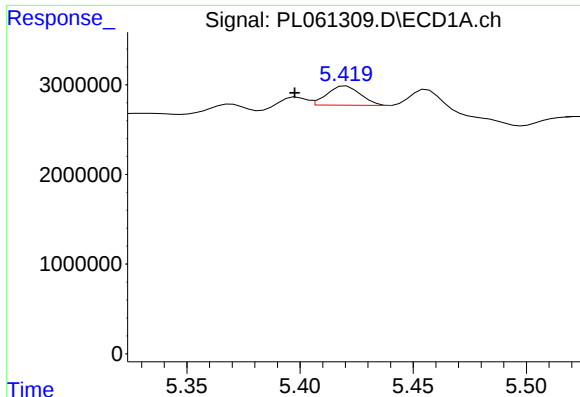
#5 Aldrin

R.T.: 0.000 min  
Exp R.T. : 4.727 min  
Response: 0  
Conc: N.D.



#5 Aldrin

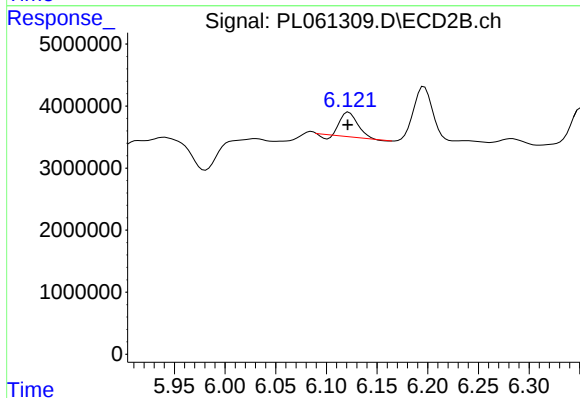
R.T.: 5.499 min  
Delta R.T.: 0.000 min  
Response: 4066306  
Conc: 1.08 ng/ml



#10 gamma-Chlordane

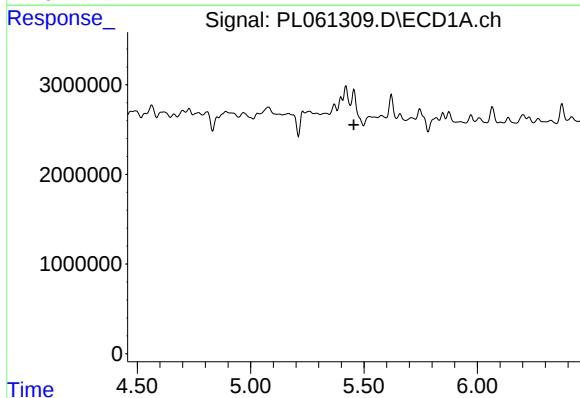
R.T.: 5.421 min  
Delta R.T.: 0.023 min  
Response: 2208054  
Conc: 1.19 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



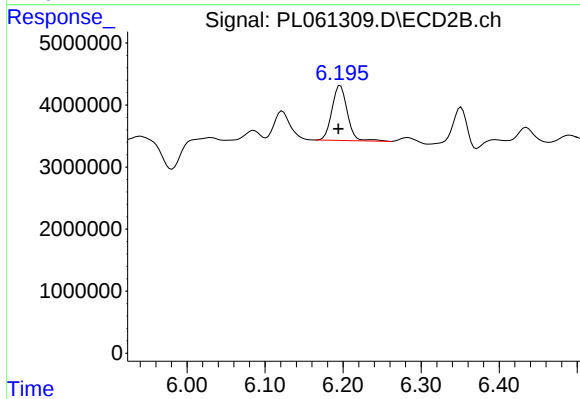
#10 gamma-Chlordane

R.T.: 6.122 min  
Delta R.T.: 0.001 min  
Response: 4523496  
Conc: 1.31 ng/ml



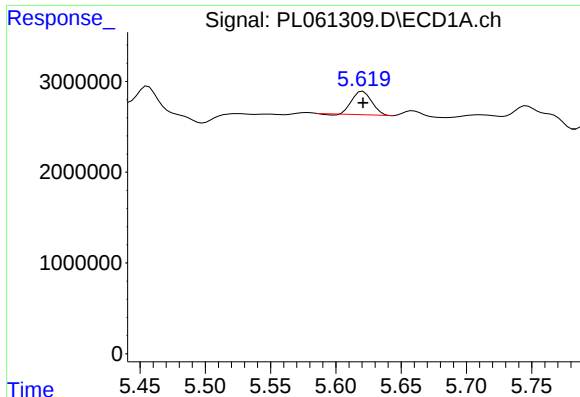
#11 alpha-Chlordane

R.T.: 0.000 min  
Exp R.T. : 5.456 min  
Response: 0  
Conc: N.D.



#11 alpha-Chlordane

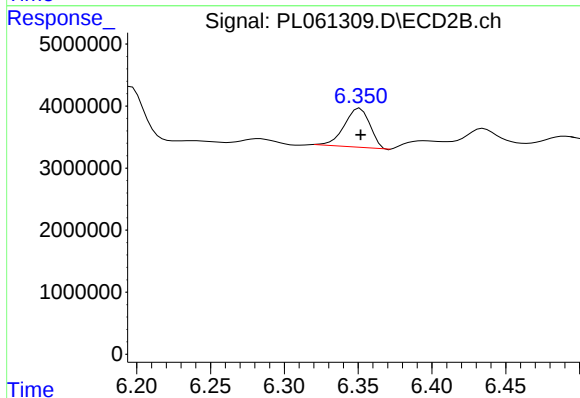
R.T.: 6.197 min  
Delta R.T.: 0.003 min  
Response: 12169540  
Conc: 3.50 ng/ml



#12 4,4'-DDE

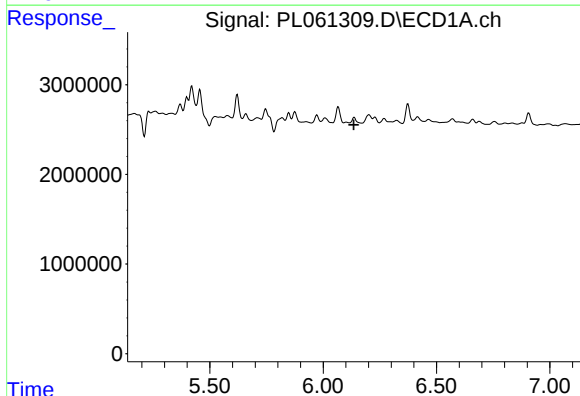
R.T.: 5.621 min  
Delta R.T.: 0.000 min  
Response: 2732829  
Conc: 1.61 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



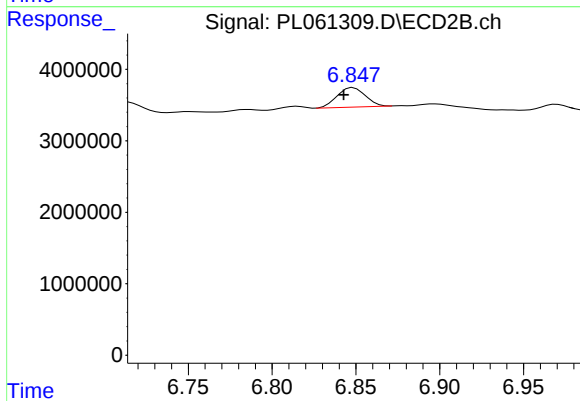
#12 4,4'-DDE

R.T.: 6.351 min  
Delta R.T.: 0.000 min  
Response: 7581511  
Conc: 2.37 ng/ml



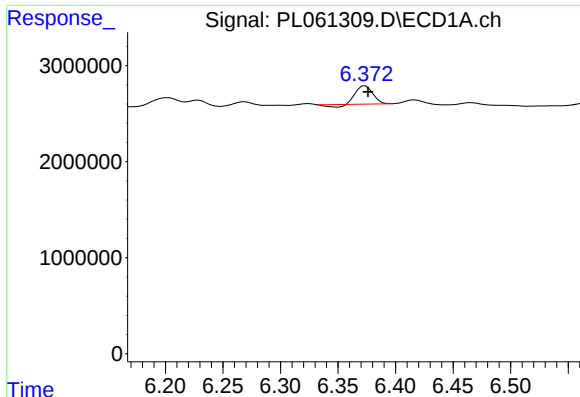
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 6.136 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

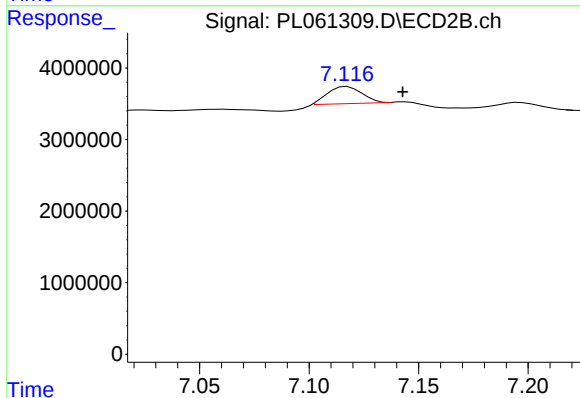
R.T.: 6.849 min  
Delta R.T.: 0.006 min  
Response: 3207775  
Conc: 1.25 ng/ml



#17 4,4'-DDT

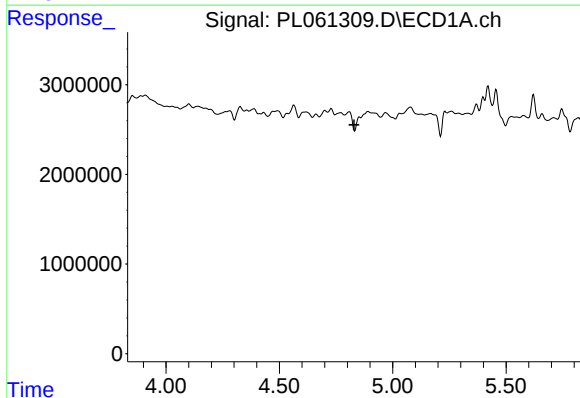
R.T.: 6.374 min  
Delta R.T.: -0.002 min  
Response: 1803451  
Conc: 1.31 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



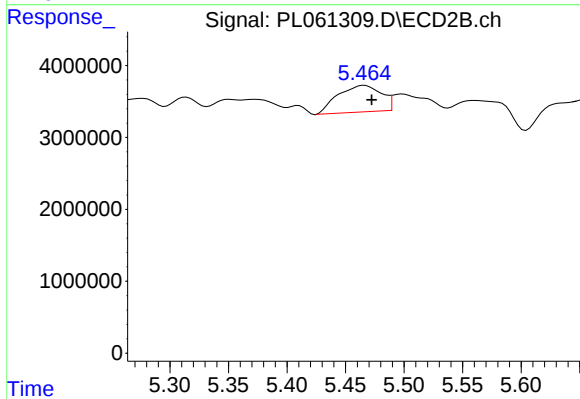
#17 4,4'-DDT

R.T.: 7.117 min  
Delta R.T.: -0.025 min  
Response: 2578747  
Conc: 1.03 ng/ml



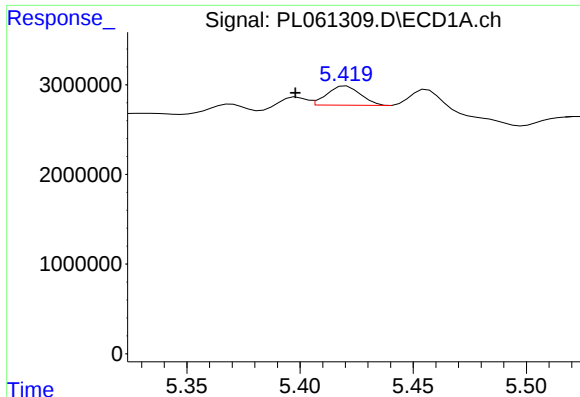
#24 Chlordane-2

R.T.: 0.000 min  
Exp R.T. : 4.829 min  
Response: 0  
Conc: N.D.



#24 Chlordane-2

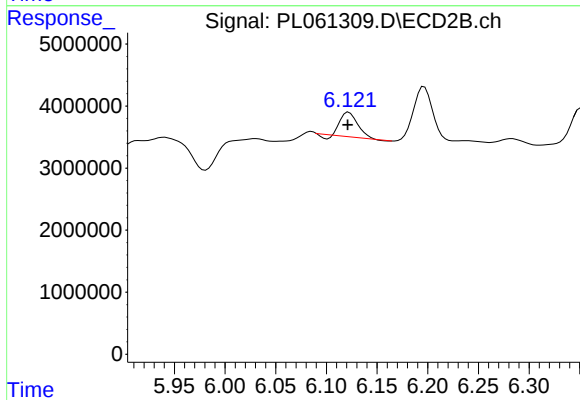
R.T.: 5.466 min  
Delta R.T.: -0.006 min  
Response: 9521593  
Conc: 77.96 ng/ml



#25 Chlordane-3

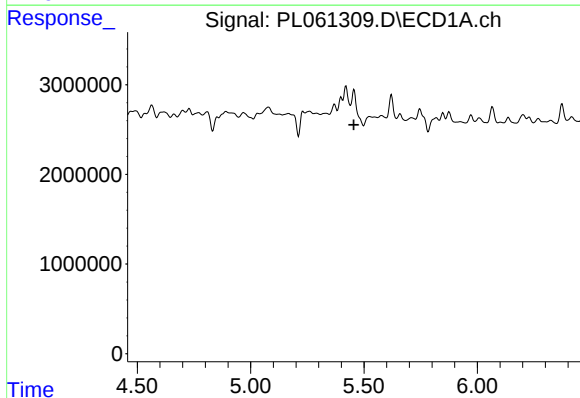
R.T.: 5.421 min  
Delta R.T.: 0.023 min  
Response: 2208054  
Conc: 13.31 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



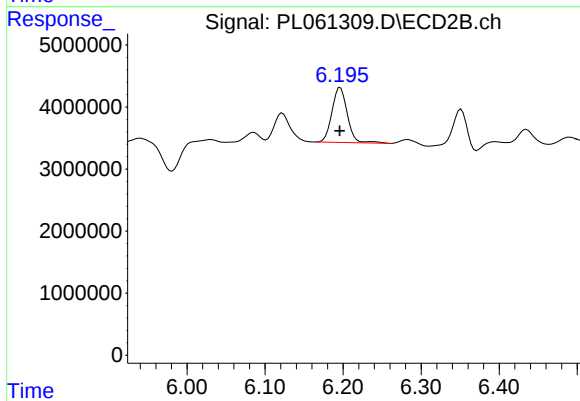
#25 Chlordane-3

R.T.: 6.122 min  
Delta R.T.: 0.001 min  
Response: 4523496  
Conc: 10.47 ng/ml



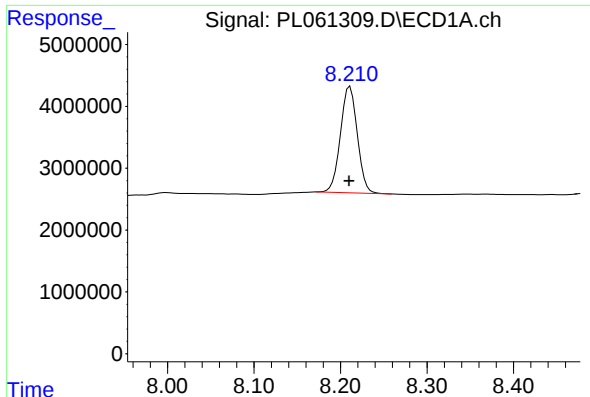
#26 Chlordane-4

R.T.: 0.000 min  
Exp R.T. : 5.456 min  
Response: 0  
Conc: N.D.



#26 Chlordane-4

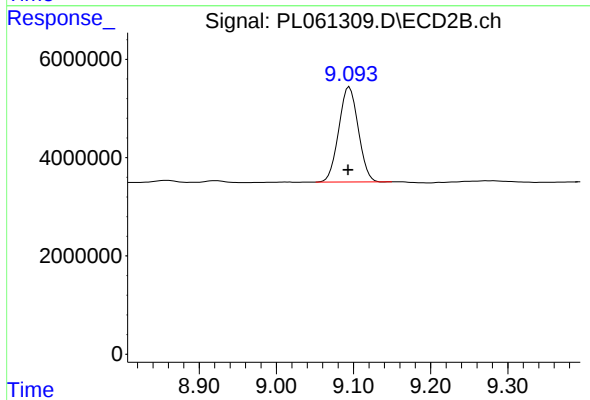
R.T.: 6.197 min  
Delta R.T.: 0.000 min  
Response: 12169540  
Conc: 23.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.211 min  
Delta R.T.: 0.001 min  
Response: 23140621  
Conc: 13.87 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.095 min  
Delta R.T.: 0.002 min  
Response: 33914311  
Conc: 14.34 ng/ml