

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL112719\  
 Data File : PL054716.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Nov 2019 19:28  
 Operator : SG\AJ  
 Sample : K6066-03  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-19-S

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 28 00:19:42 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112619.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 27 01:19:55 2019  
 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... | 3.538  | 4.051  | 154.8E6  | 37679908 | 13.301 | 14.766  |
| 28)                         | SA Decachlor... | 8.322  | 9.153  | 118.8E6  | 32371956 | 12.408 | 13.503  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 11)                         | B alpha-Chl...  | 5.549  | 0.000  | 6304792  | 0        | 0.428  | N.D. #  |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.888  | 0        | 2329796  | N.D.   | 1.213 # |
| 17)                         | MA 4,4'-DDT     | 6.476  | 7.158f | 7087067  | 900530   | 0.676  | 0.455 # |
| 18)                         | B Endrin al...  | 6.577f | 0.000  | 6116617  | 0        | 0.618  | N.D. #  |
| 19)                         | B Endosulfa...  | 6.766  | 0.000  | 2658848  | 0        | 0.248  | N.D. #  |
| 20)                         | A Methoxychlor  | 7.012  | 0.000  | 11580224 | 0        | 2.311  | N.D. #  |
| 21)                         | B Endrin ke...  | 7.289f | 0.000  | 4580559  | 0        | 0.421  | N.D. #  |
| 26)                         | Chlordane-4     | 5.549  | 0.000  | 6304792  | 0        | 5.969  | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

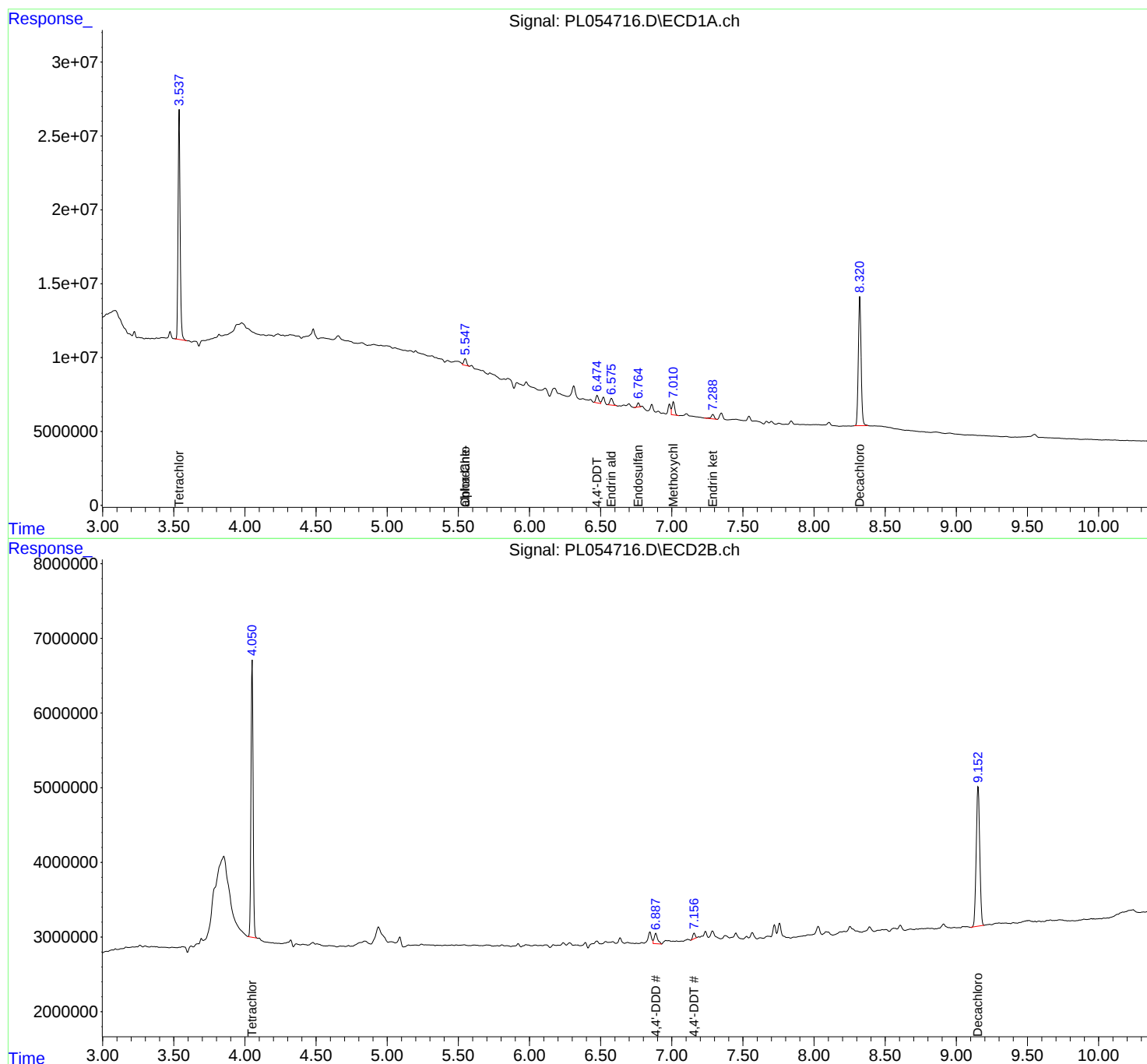
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

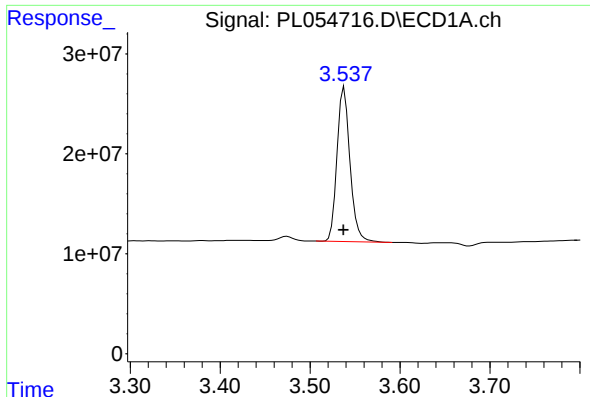
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL112719\  
Data File : PL054716.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Nov 2019 19:28  
Operator : SG\AJ  
Sample : K6066-03  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
TP-19-S

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 28 00:19:42 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112619.M  
Quant Title : GC Extractables  
QLast Update : Wed Nov 27 01:19:55 2019  
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

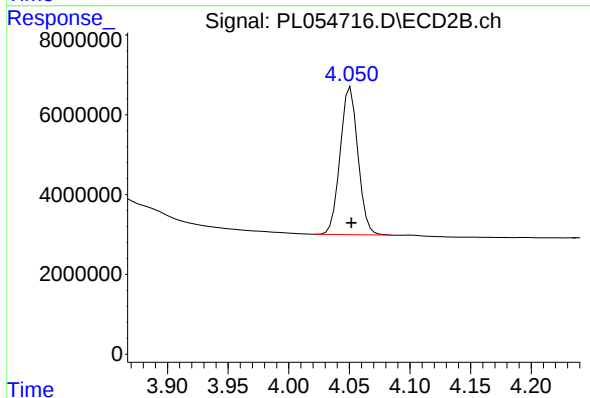




#1 Tetrachloro-m-xylene

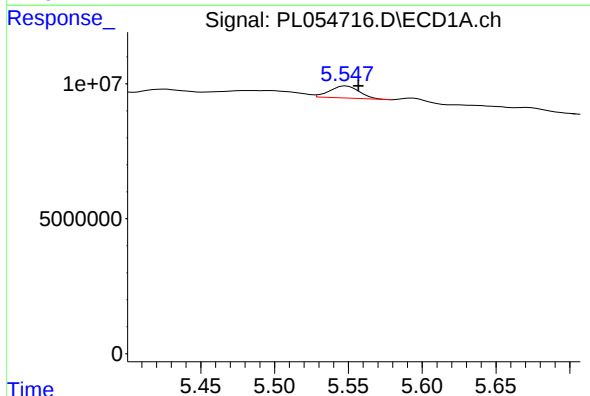
R.T.: 3.538 min  
Delta R.T.: 0.001 min  
Response: 154750146  
Conc: 13.30 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-19-S



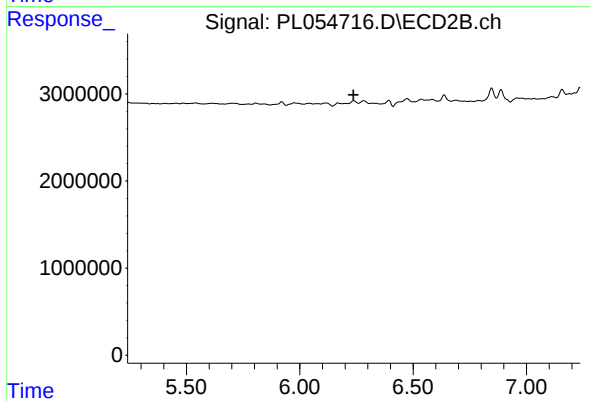
#1 Tetrachloro-m-xylene

R.T.: 4.051 min  
Delta R.T.: 0.000 min  
Response: 37679908  
Conc: 14.77 ng/ml



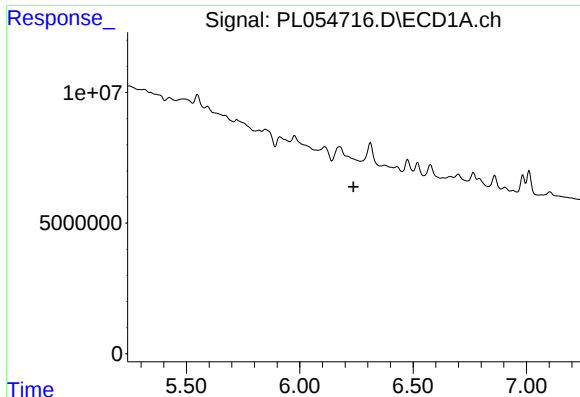
#11 alpha-Chlordane

R.T.: 5.549 min  
Delta R.T.: -0.008 min  
Response: 6304792  
Conc: 0.43 ng/ml



#11 alpha-Chlordane

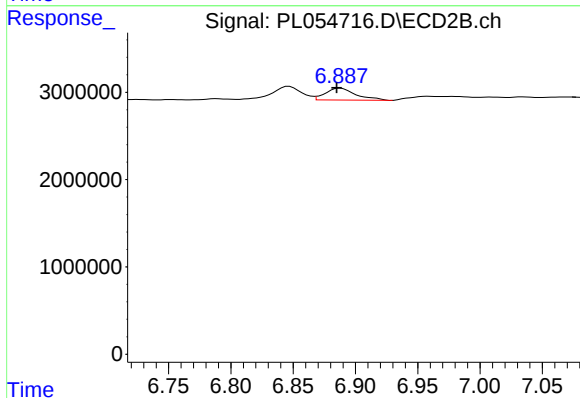
R.T.: 0.000 min  
Exp R.T.: 6.237 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

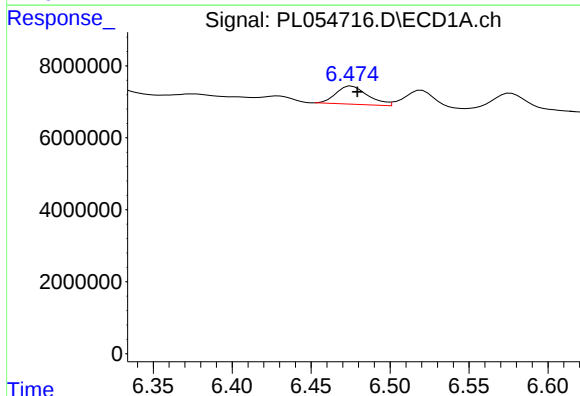
R.T.: 0.000 min  
Exp R.T.: 6.237 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
TP-19-S



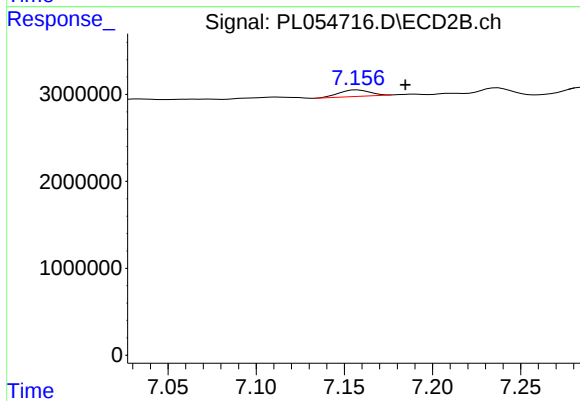
#16 4,4'-DDD

R.T.: 6.888 min  
Delta R.T.: 0.003 min  
Response: 2329796  
Conc: 1.21 ng/ml



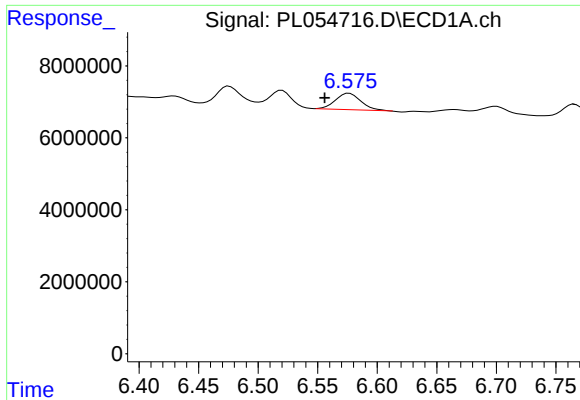
#17 4,4'-DDT

R.T.: 6.476 min  
Delta R.T.: -0.004 min  
Response: 7087067  
Conc: 0.68 ng/ml



#17 4,4'-DDT

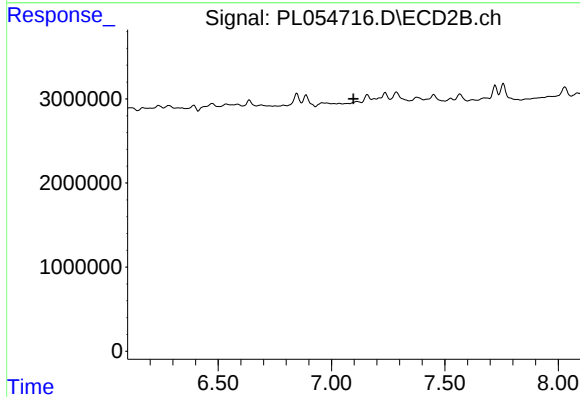
R.T.: 7.158 min  
Delta R.T.: -0.027 min  
Response: 900530  
Conc: 0.45 ng/ml



#18 Endrin aldehyde

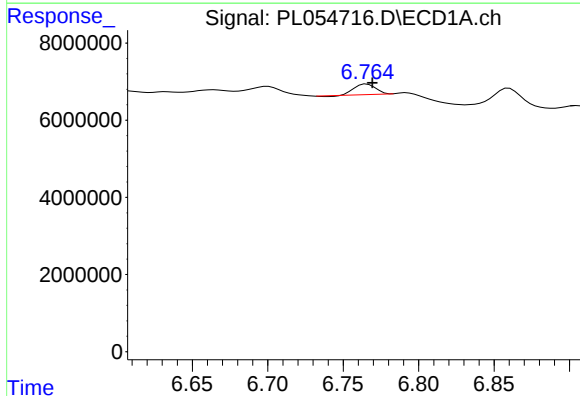
R.T.: 6.577 min  
Delta R.T.: 0.021 min  
Response: 6116617  
Conc: 0.62 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-19-S



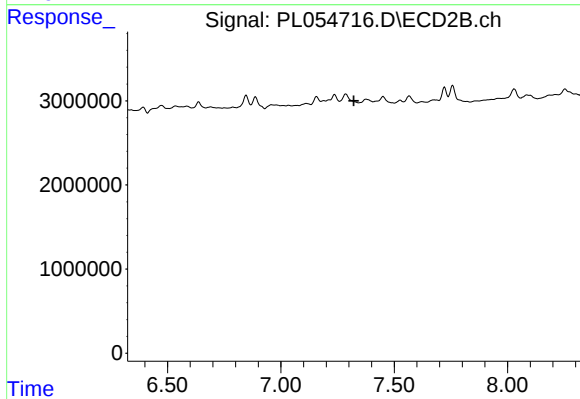
#18 Endrin aldehyde

R.T.: 0.000 min  
Exp R.T. : 7.098 min  
Response: 0  
Conc: N.D.



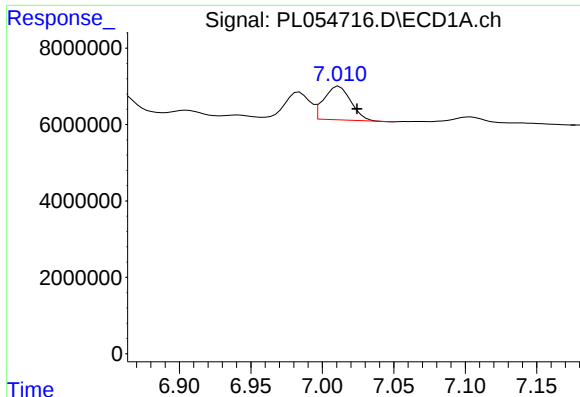
#19 Endosulfan Sulfate

R.T.: 6.766 min  
Delta R.T.: -0.004 min  
Response: 2658848  
Conc: 0.25 ng/ml



#19 Endosulfan Sulfate

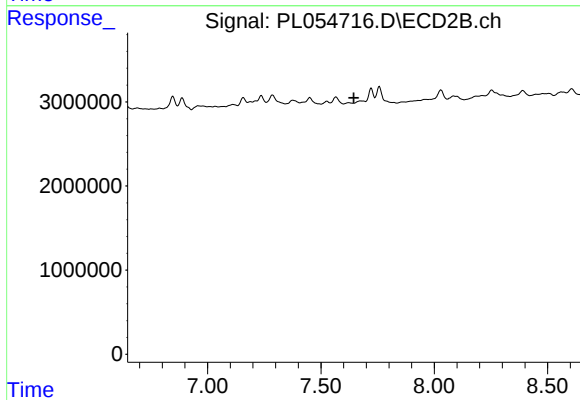
R.T.: 0.000 min  
Exp R.T. : 7.322 min  
Response: 0  
Conc: N.D.



#20 Methoxychlor

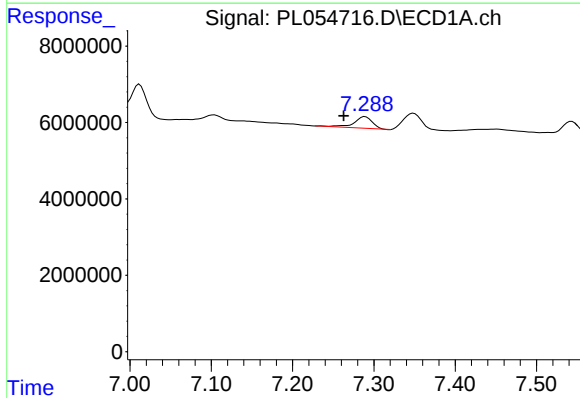
R.T.: 7.012 min  
Delta R.T.: -0.013 min  
Response: 11580224  
Conc: 2.31 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-19-S



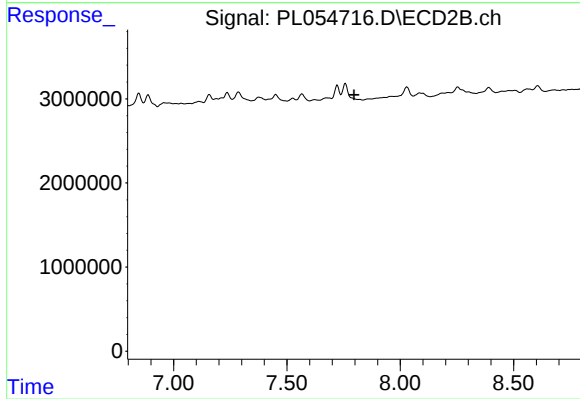
#20 Methoxychlor

R.T.: 0.000 min  
Exp R.T.: 7.645 min  
Response: 0  
Conc: N.D.



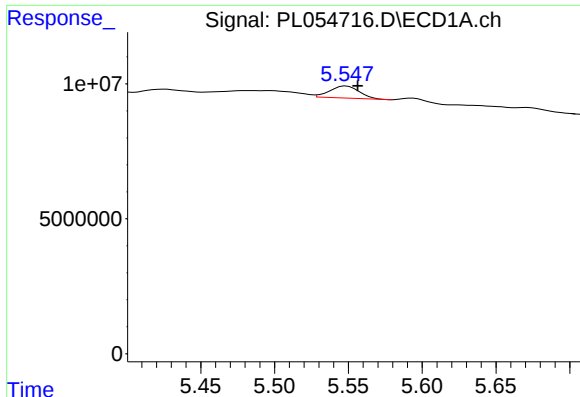
#21 Endrin ketone

R.T.: 7.289 min  
Delta R.T.: 0.026 min  
Response: 4580559  
Conc: 0.42 ng/ml



#21 Endrin ketone

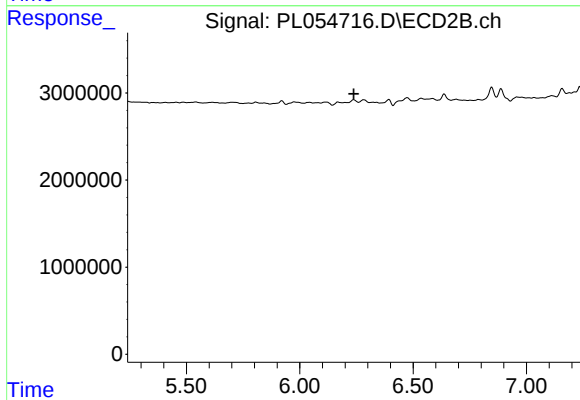
R.T.: 0.000 min  
Exp R.T.: 7.796 min  
Response: 0  
Conc: N.D.



#26 Chlordane-4

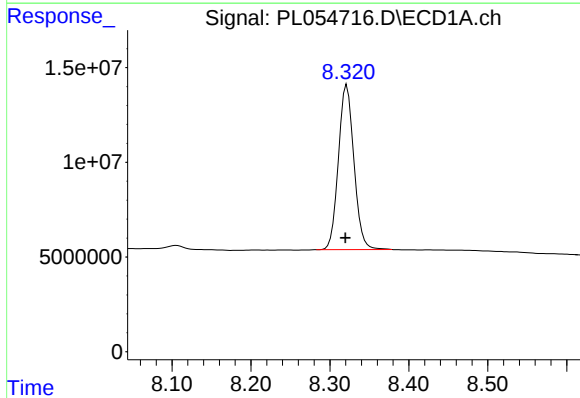
R.T.: 5.549 min  
Delta R.T.: -0.008 min  
Response: 6304792  
Conc: 5.97 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-19-S



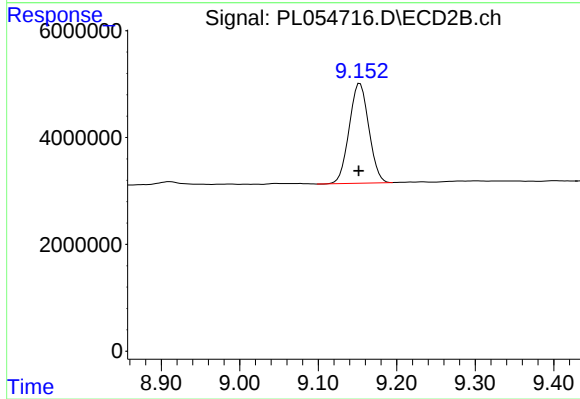
#26 Chlordane-4

R.T.: 0.000 min  
Exp R.T.: 6.239 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.322 min  
Delta R.T.: 0.002 min  
Response: 118823404  
Conc: 12.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.153 min  
Delta R.T.: 0.002 min  
Response: 32371956  
Conc: 13.50 ng/ml