

Data Path : P:\HPCHEM1\ECD\_L\Data\PL012618\  
 Data File : PL032540.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Jan 2018 2:27  
 Operator : UA\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 27 04:35:10 2018  
 Quant Method : P:\HPCHEM1\ECD\_L\methods\PL012618.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jan 27 04:03:48 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x0.25µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|----------|
| -----                       |                 |        |        |          |          |        |          |
| System Monitoring Compounds |                 |        |        |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.407  | 3.992  | 183.5E6  | 27299683 | 20.530 | 21.799   |
| 28)                         | SA Decachlor... | 8.111  | 9.021  | 240.0E6  | 40622224 | 20.626 | 21.357   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 7)                          | B delta-BHC     | 0.000  | 5.028  | 0        | 954151   | N.D.   | 0.429 #  |
| 8)                          | B Heptachlo...  | 0.000  | 5.840  | 0        | 4234104  | N.D.   | 2.368 #  |
| 15)                         | B Endosulfa...  | 6.137f | 6.837  | 31015985 | 1863220  | 2.644  | 1.058 #  |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.746f | 0        | 11367006 | N.D.   | 7.970 #  |
| 23)                         | Chlordane-1     | 0.000  | 5.028  | 0        | 954151   | N.D.   | 12.339 # |
| 27)                         | Chlordane-5     | 6.137  | 0.000  | 31015985 | 0        | 62.730 | N.D. #   |
| -----                       |                 |        |        |          |          |        |          |

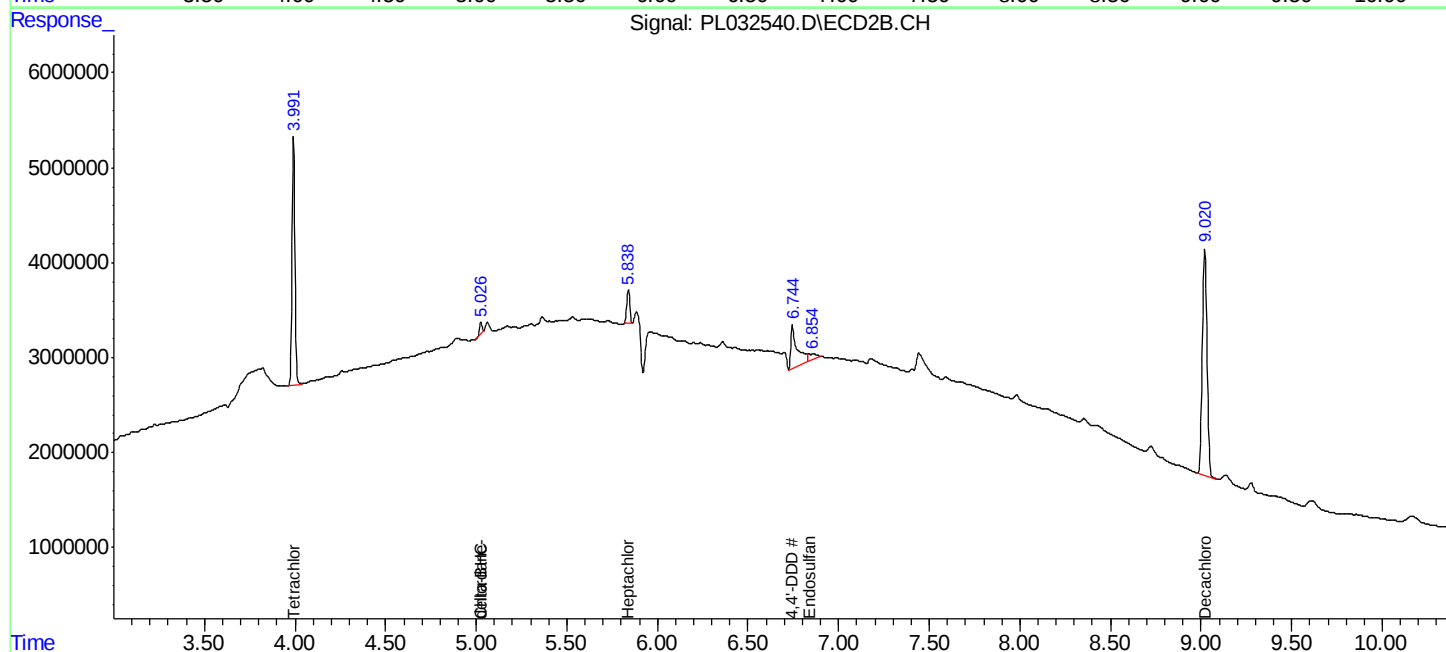
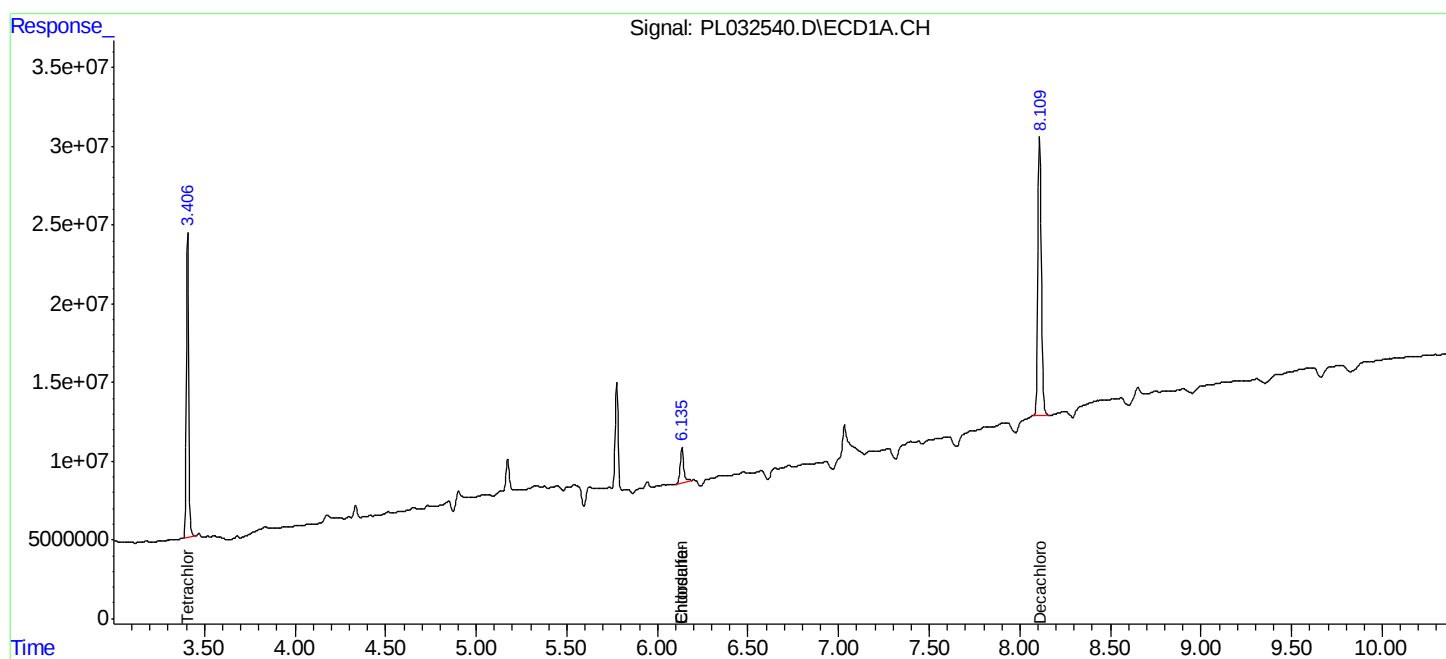
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

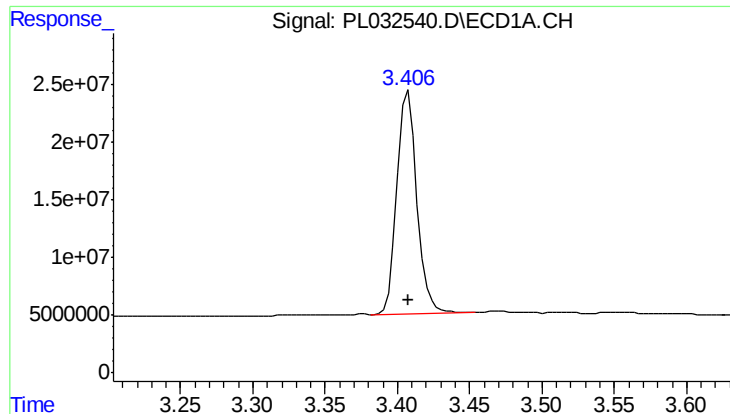
Data Path : P:\HPCHEM1\ECD\_L\Data\PL012618\  
Data File : PL032540.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 27 Jan 2018 2:27  
Operator : UA\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 27 04:35:10 2018  
Quant Method : P:\HPCHEM1\ECD\_L\methods\PL012618.M  
Quant Title : GC Extractables  
QLast Update : Sat Jan 27 04:03:48 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x0.25µm

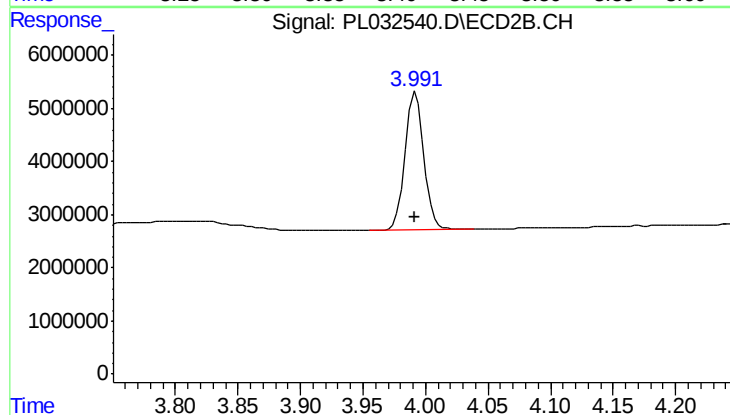




#1 Tetrachloro-m-xylene

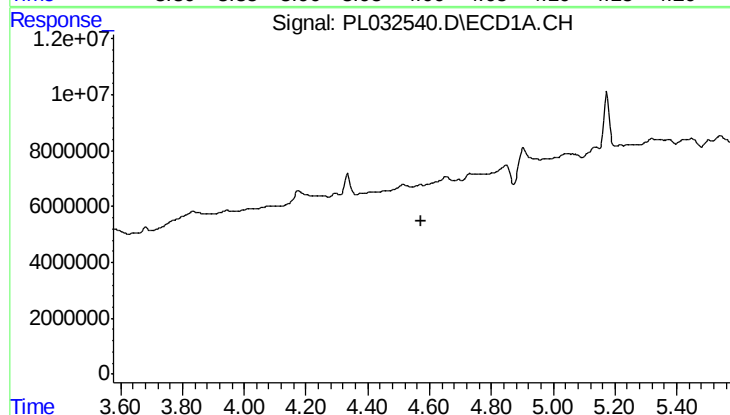
R.T.: 3.407 min  
Delta R.T.: 0.000 min  
Response: 183543598  
Conc: 20.53 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



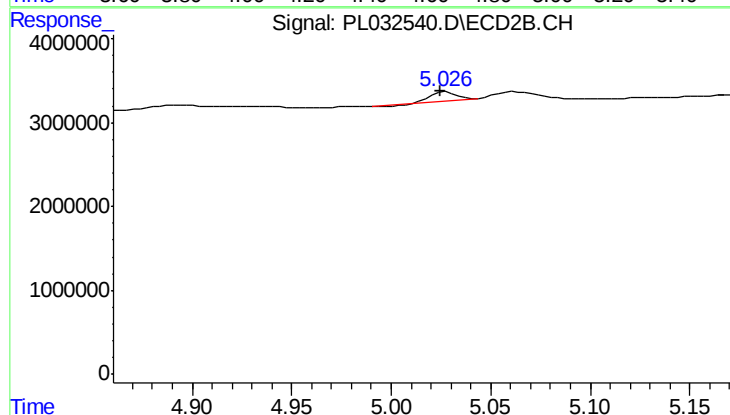
#1 Tetrachloro-m-xylene

R.T.: 3.992 min  
Delta R.T.: 0.000 min  
Response: 27299683  
Conc: 21.80 ng/ml



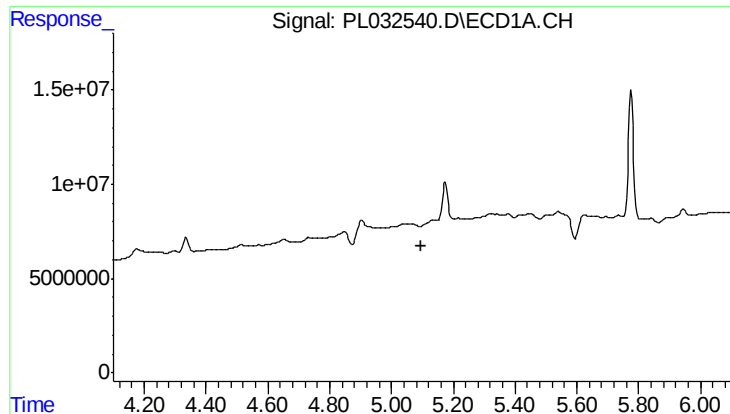
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T.: 4.574 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

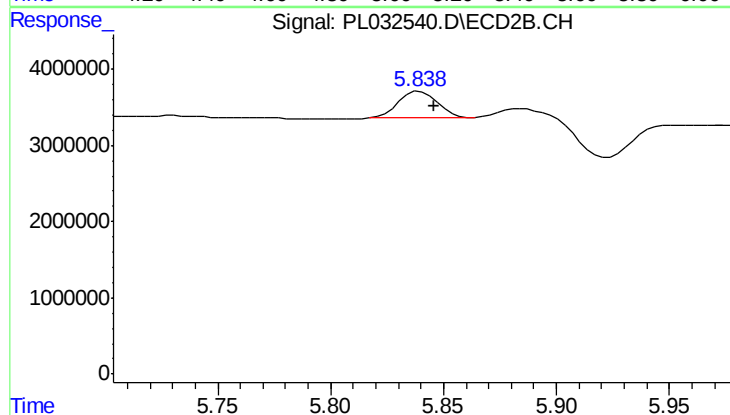
R.T.: 5.028 min  
Delta R.T.: 0.003 min  
Response: 954151  
Conc: 0.43 ng/ml



#8 Heptachlor epoxide

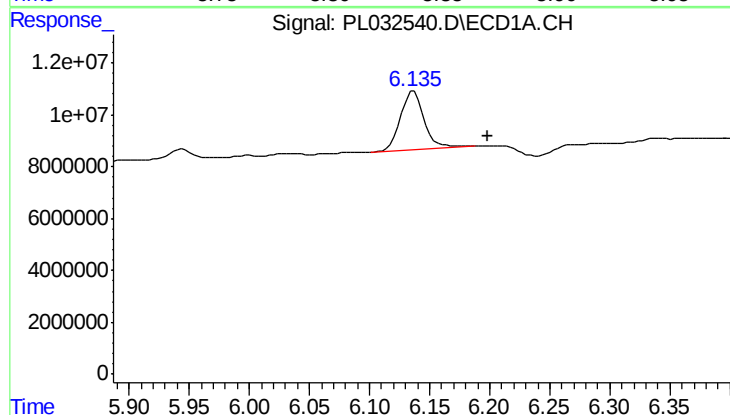
R.T.: 0.000 min  
Exp R.T.: 5.097 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



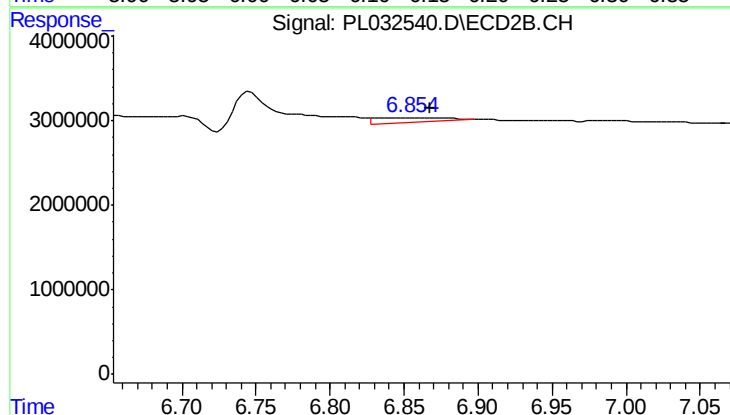
#8 Heptachlor epoxide

R.T.: 5.840 min  
Delta R.T.: -0.006 min  
Response: 4234104  
Conc: 2.37 ng/ml



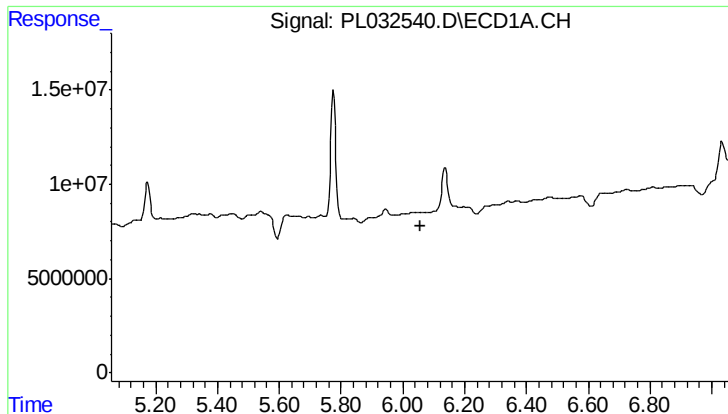
#15 Endosulfan II

R.T.: 6.137 min  
Delta R.T.: -0.002 min  
Response: 31015985  
Conc: 2.64 ng/ml



#15 Endosulfan II

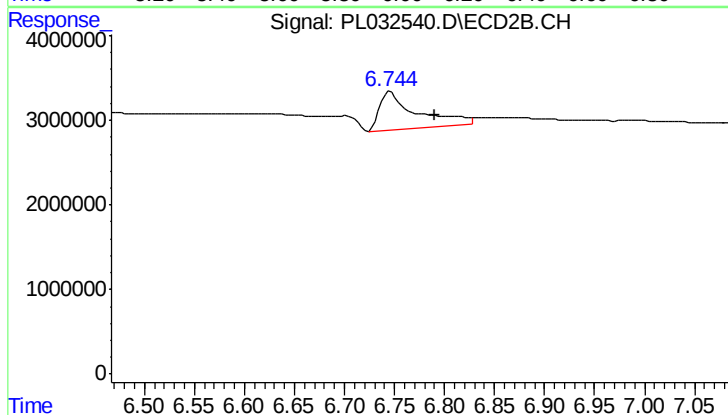
R.T.: 6.837 min  
Delta R.T.: -0.031 min  
Response: 1863220  
Conc: 1.06 ng/ml



#16 4,4'-DDD

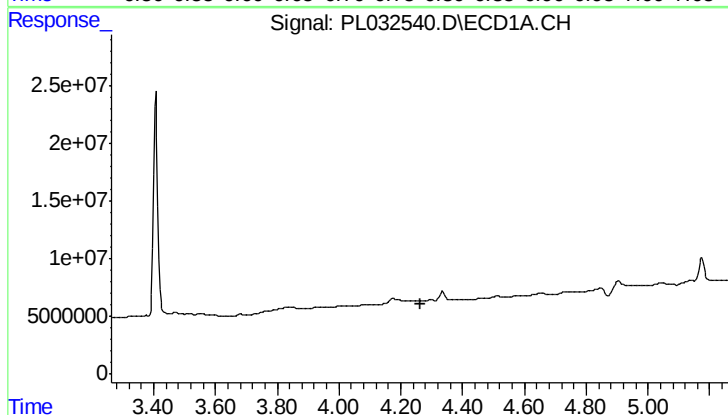
R.T.: 0.000 min  
Exp R.T.: 6.057 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



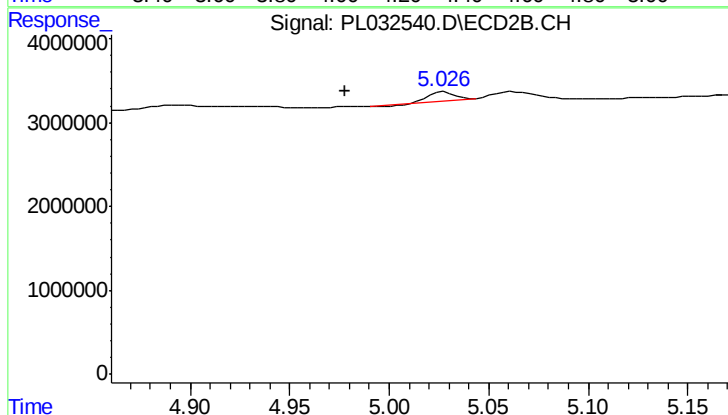
#16 4,4'-DDD

R.T.: 6.746 min  
Delta R.T.: -0.044 min  
Response: 11367006  
Conc: 7.97 ng/ml



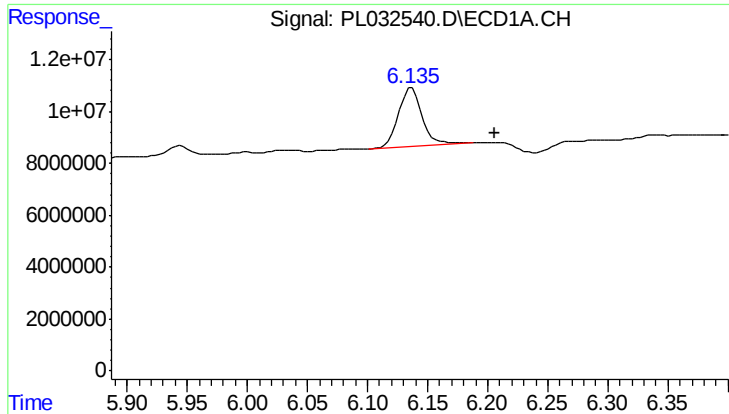
#23 Chlordane-1

R.T.: 0.000 min  
Exp R.T.: 4.263 min  
Response: 0  
Conc: N.D.



#23 Chlordane-1

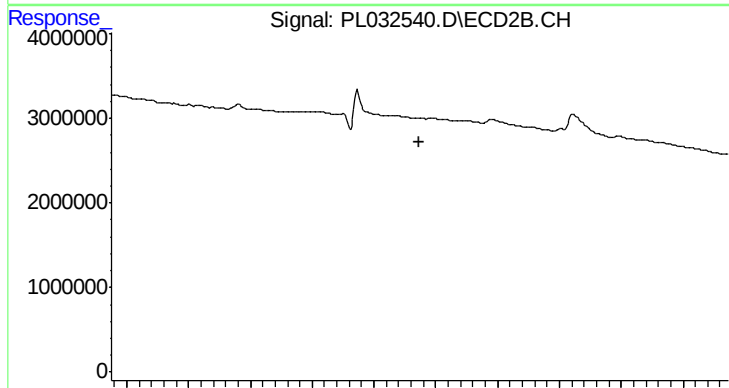
R.T.: 5.028 min  
Delta R.T.: 0.050 min  
Response: 954151  
Conc: 12.34 ng/ml



#27 Chlordane-5

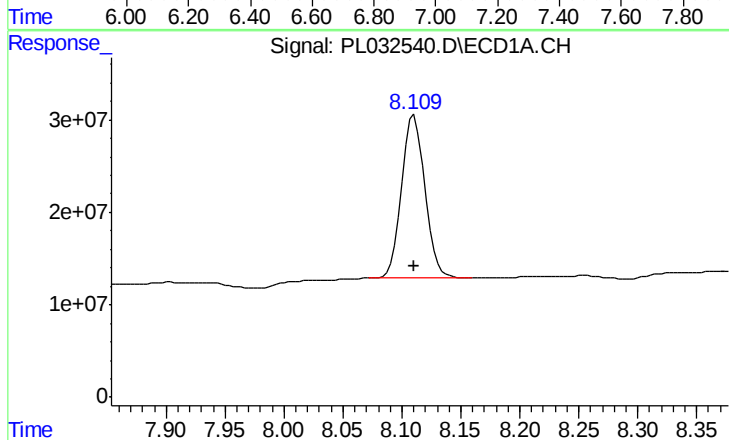
R.T.: 6.137 min  
Delta R.T.: -0.069 min  
Response: 31015985  
Conc: 62.73 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



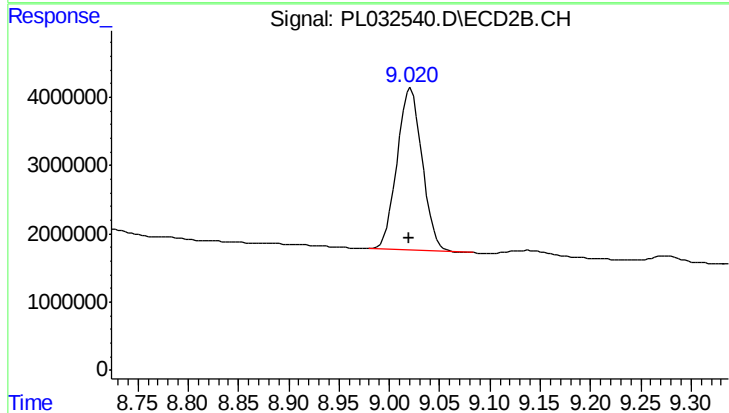
#27 Chlordane-5

R.T.: 0.000 min  
Exp R.T.: 6.948 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.111 min  
Delta R.T.: 0.000 min  
Response: 239996868  
Conc: 20.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.021 min  
Delta R.T.: 0.002 min  
Response: 40622224  
Conc: 21.36 ng/ml