

Data Path : P:\HPCHEM1\ECD\_L\Data\PL012918\  
 Data File : PL032645.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Jan 2018 19:00  
 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 29 22:49:34 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... | 3.408  | 3.993  | 203.3E6  | 29606041 | 22.736 | 23.641   |
| 28)                         | SA Decachlor... | 8.113  | 9.026  | 216.9E6  | 41504053 | 18.643 | 21.821   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 2)                          | A alpha-BHC     | 0.000  | 4.323f | 0        | 516875   | N.D.   | 0.223 #  |
| 7)                          | B delta-BHC     | 0.000  | 5.028  | 0        | 924055   | N.D.   | 0.416 #  |
| 15)                         | B Endosulfa...  | 6.138f | 0.000  | 30872068 | 0        | 2.631  | N.D. #   |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.745f | 0        | 6312449  | N.D.   | 4.426 #  |
| 23)                         | Chlordane-1     | 0.000  | 5.028  | 0        | 924055   | N.D.   | 11.950 # |
| 27)                         | Chlordane-5     | 6.138  | 0.000  | 30872068 | 0        | 62.439 | N.D. #   |
| -----                       |                 |        |        |          |          |        |          |

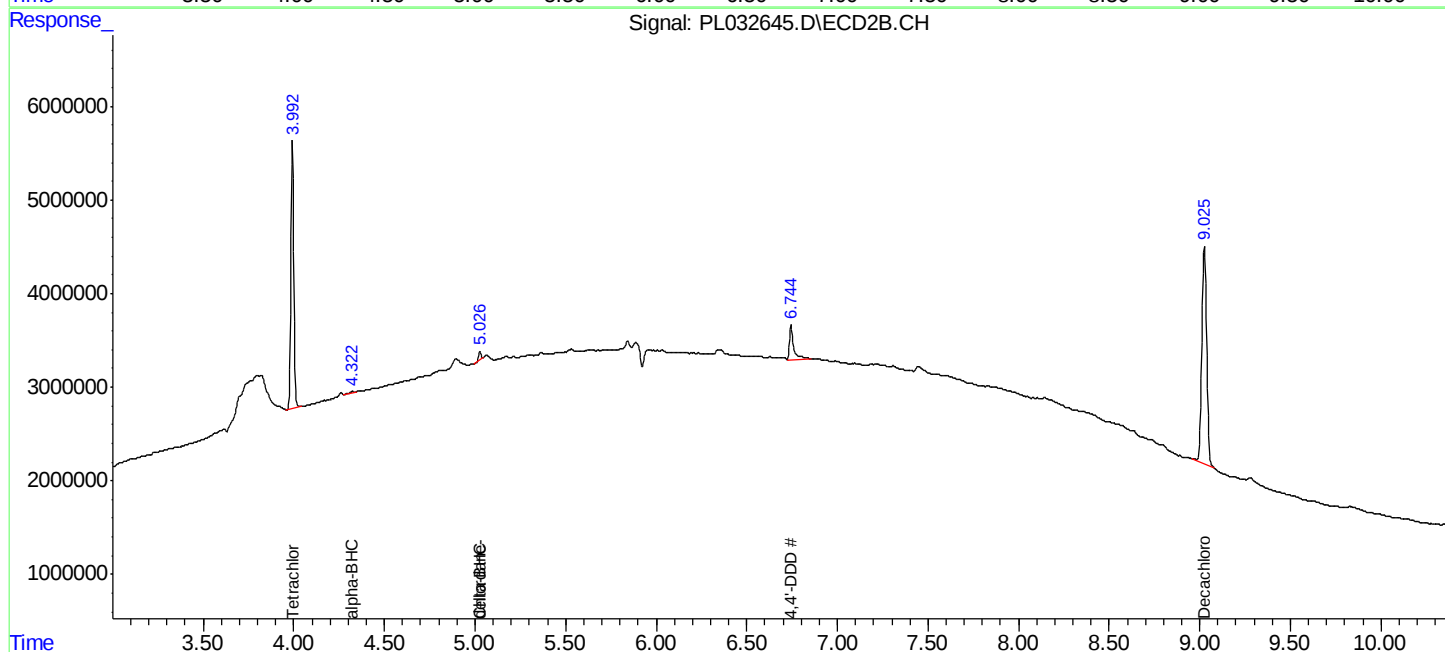
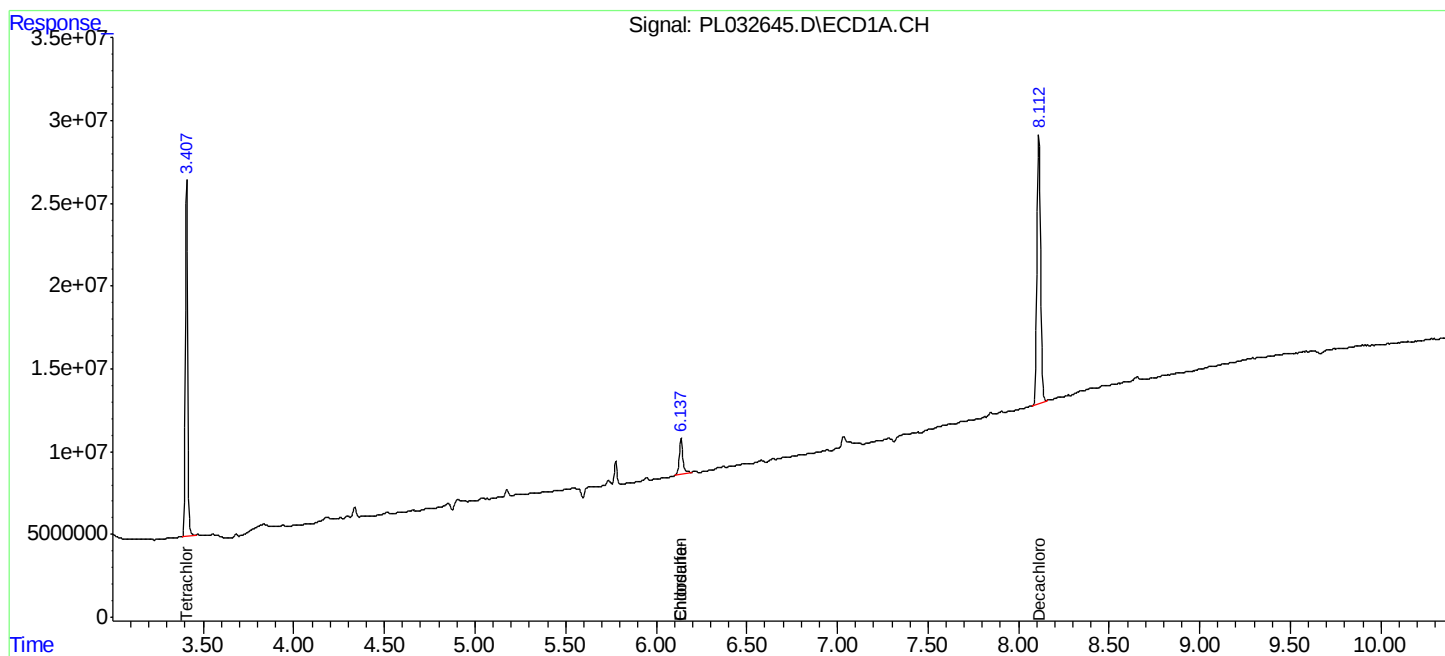
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

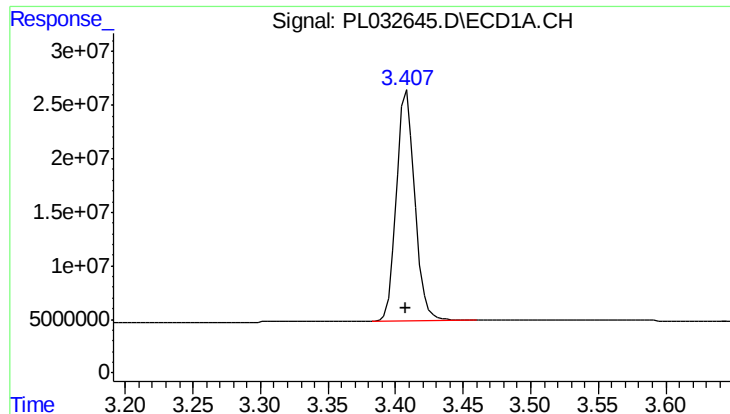
Data Path : P:\HPCHEM1\ECD\_L\Data\PL012918\  
Data File : PL032645.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 29 Jan 2018 19:00  
Operator : UA\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 29 22:49:34 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

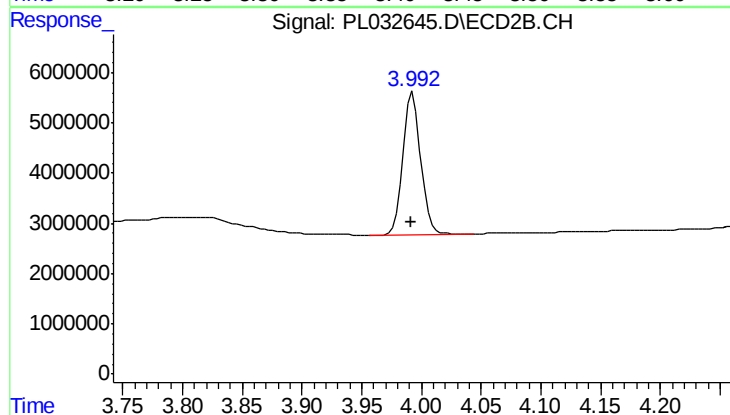




#1 Tetrachloro-m-xylene

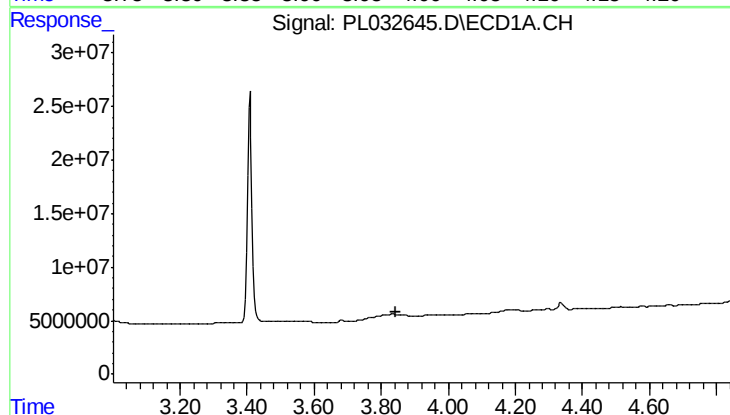
R.T.: 3.408 min  
Delta R.T.: 0.001 min  
Response: 203266302  
Conc: 22.74 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



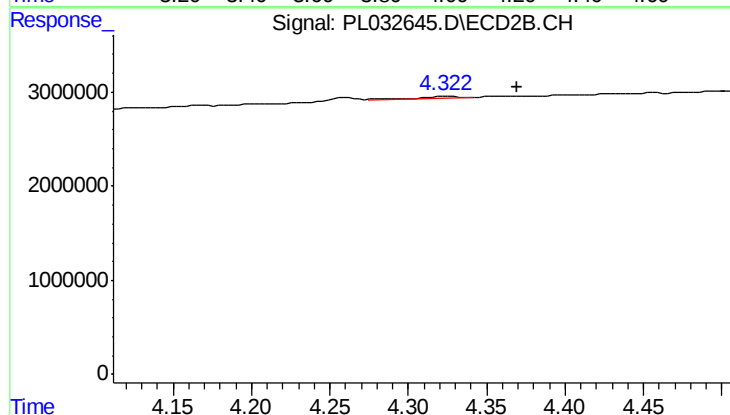
#1 Tetrachloro-m-xylene

R.T.: 3.993 min  
Delta R.T.: 0.002 min  
Response: 29606041  
Conc: 23.64 ng/ml



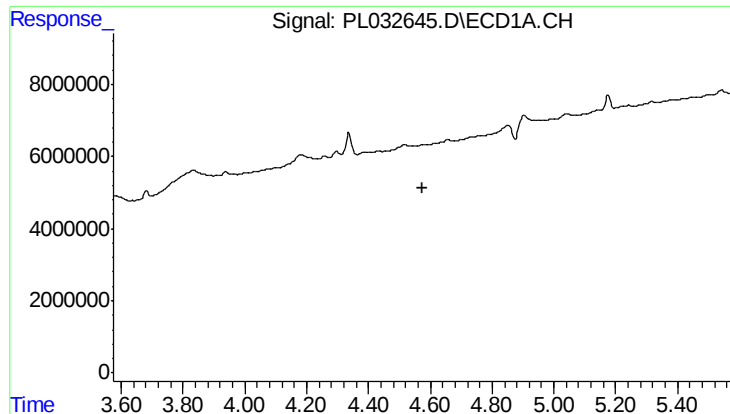
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T.: 3.844 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

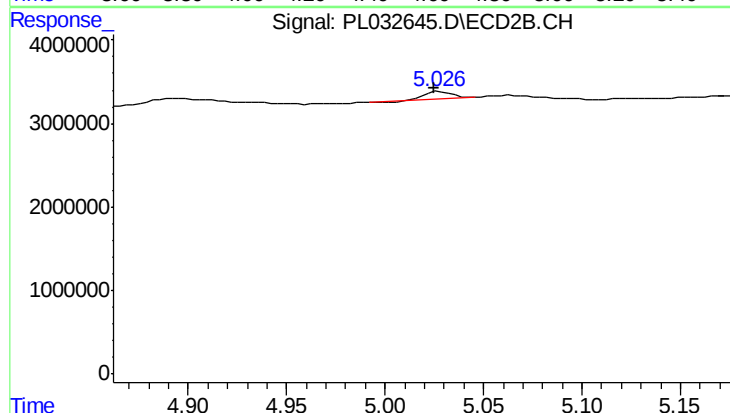
R.T.: 4.323 min  
Delta R.T.: -0.046 min  
Response: 516875  
Conc: 0.22 ng/ml



#7 delta-BHC

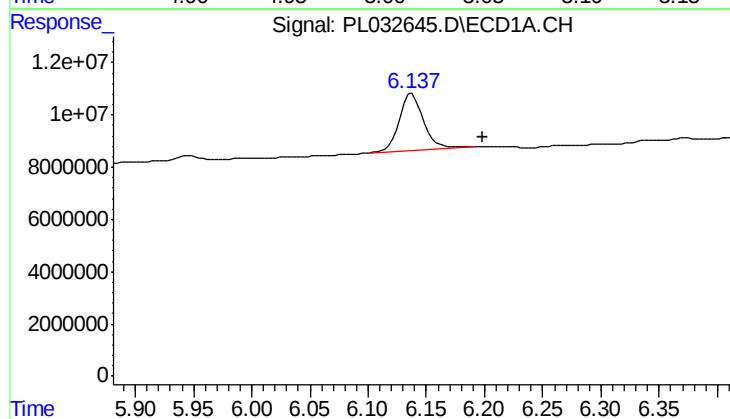
R.T.: 0.000 min  
Exp R.T.: 4.574 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



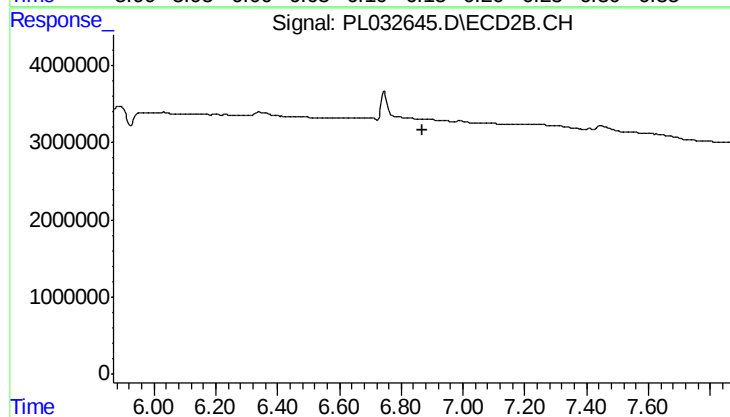
#7 delta-BHC

R.T.: 5.028 min  
Delta R.T.: 0.003 min  
Response: 924055  
Conc: 0.42 ng/ml



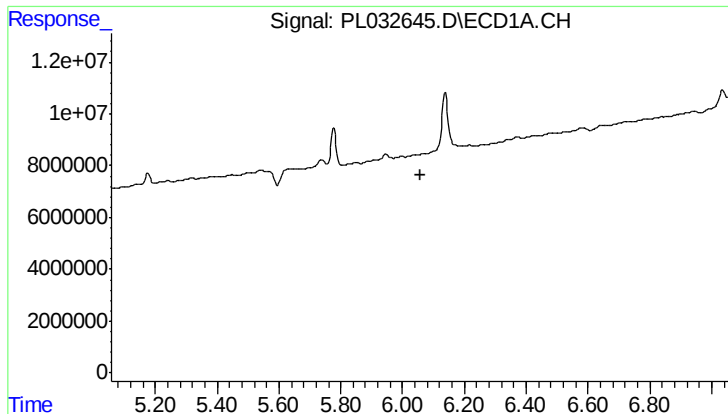
#15 Endosulfan II

R.T.: 6.138 min  
Delta R.T.: -0.060 min  
Response: 30872068  
Conc: 2.63 ng/ml



#15 Endosulfan II

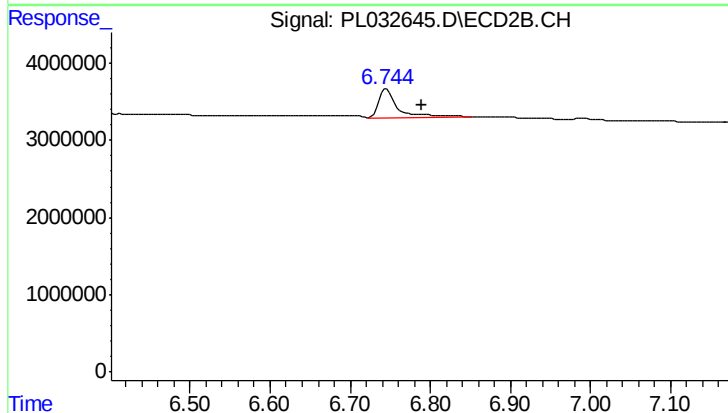
R.T.: 0.000 min  
Exp R.T.: 6.868 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

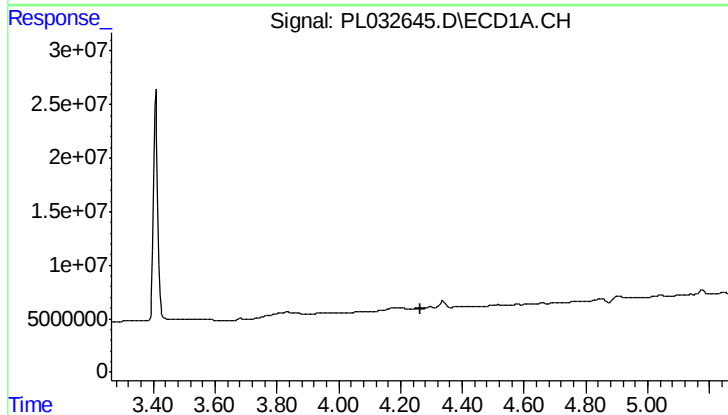
R.T.: 0.000 min  
Exp R.T.: 6.057 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



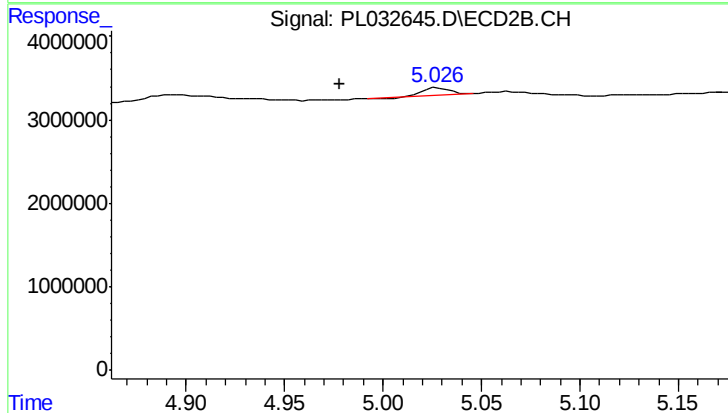
#16 4,4'-DDD

R.T.: 6.745 min  
Delta R.T.: -0.045 min  
Response: 6312449  
Conc: 4.43 ng/ml



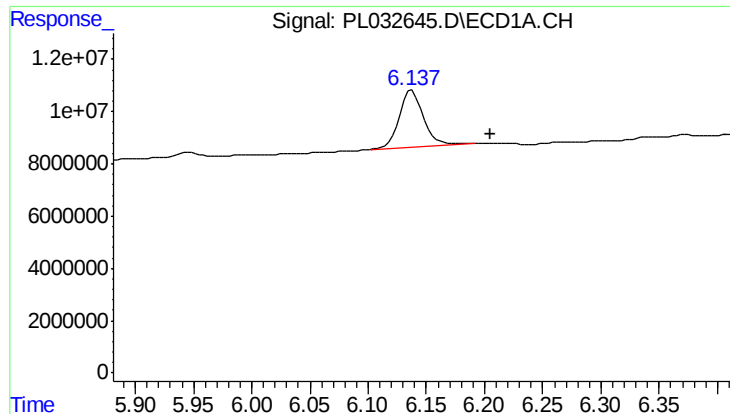
#23 Chlordane-1

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



#23 Chlordane-1

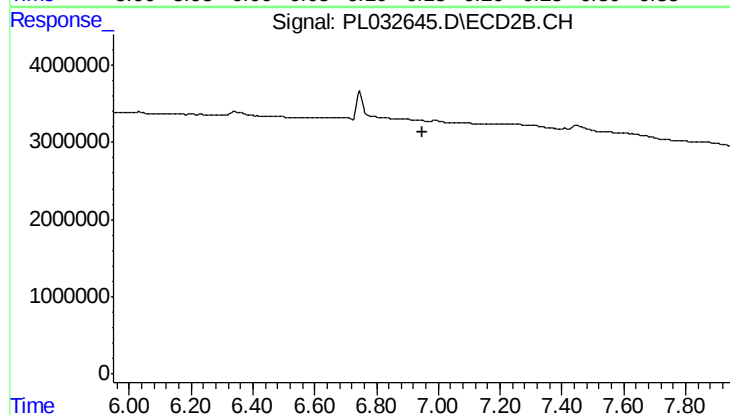
R.T.: 5.028 min  
Delta R.T.: 0.050 min  
Response: 924055  
Conc: 11.95 ng/ml



#27 Chlordane-5

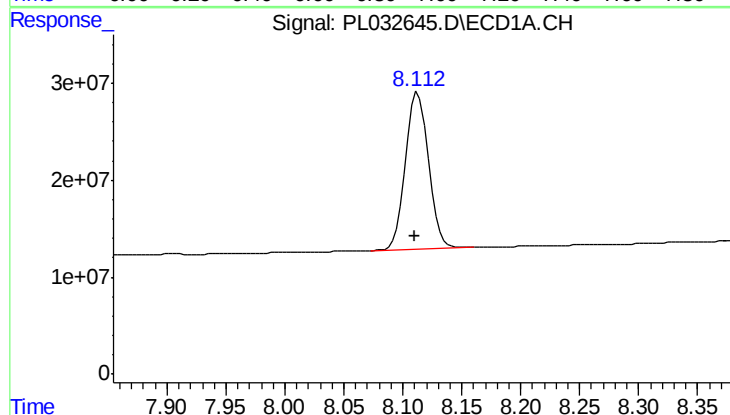
R.T.: 6.138 min  
Delta R.T.: -0.068 min  
Response: 30872068  
Conc: 62.44 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



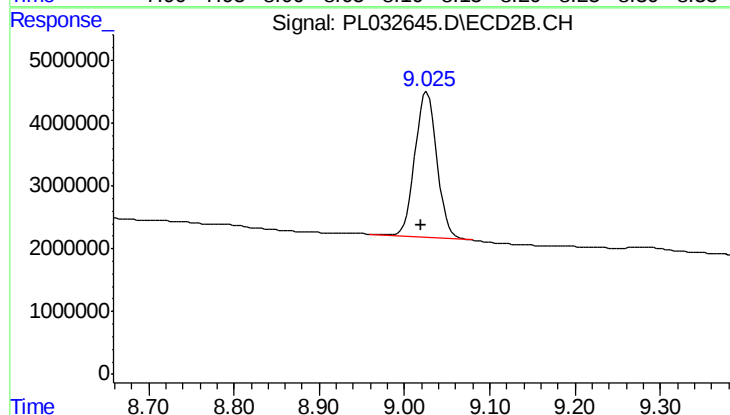
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.113 min  
Delta R.T.: 0.003 min  
Response: 216915876  
Conc: 18.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.026 min  
Delta R.T.: 0.007 min  
Response: 41504053  
Conc: 21.82 ng/ml