

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102618\  
 Data File : PL041424.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Oct 2018 00:24  
 Operator : AJ\SJ  
 Sample : J5204-14  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 27 01:03:50 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101118.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 11 03:28:36 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 3.475  | 4.106 | 121.6E6  | 61912247 | 22.183 | 22.204   |
| 28)                         | SA Decachlor... | 8.221  | 9.238 | 131.0E6  | 53967910 | 25.201 | 20.871   |
|                             |                 |        |       |          |          |        |          |
| Target Compounds            |                 |        |       |          |          |        |          |
| 3)                          | MA gamma-BHC... | 4.208  | 4.770 | 4251704  | 1392347  | 0.582  | 0.391 #  |
| 6)                          | B beta-BHC      | 4.413f | 0.000 | 10561927 | 0        | 3.329  | N.D. #   |
| 7)                          | B delta-BHC     | 0.000  | 5.152 | 0        | 2180570  | N.D.   | 0.664 #  |
| 8)                          | B Heptachlo...  | 5.253f | 0.000 | 224689   | 0        | 0.034  | N.D. #   |
| 16)                         | A 4,4'-DDD      | 6.232f | 0.000 | 1782297  | 0        | 0.395  | N.D. #   |
| 23)                         | Chlordane-1     | 4.388  | 5.152 | 3598720  | 2180570  | 14.101 | 17.654 # |
| -----                       |                 |        |       |          |          |        |          |

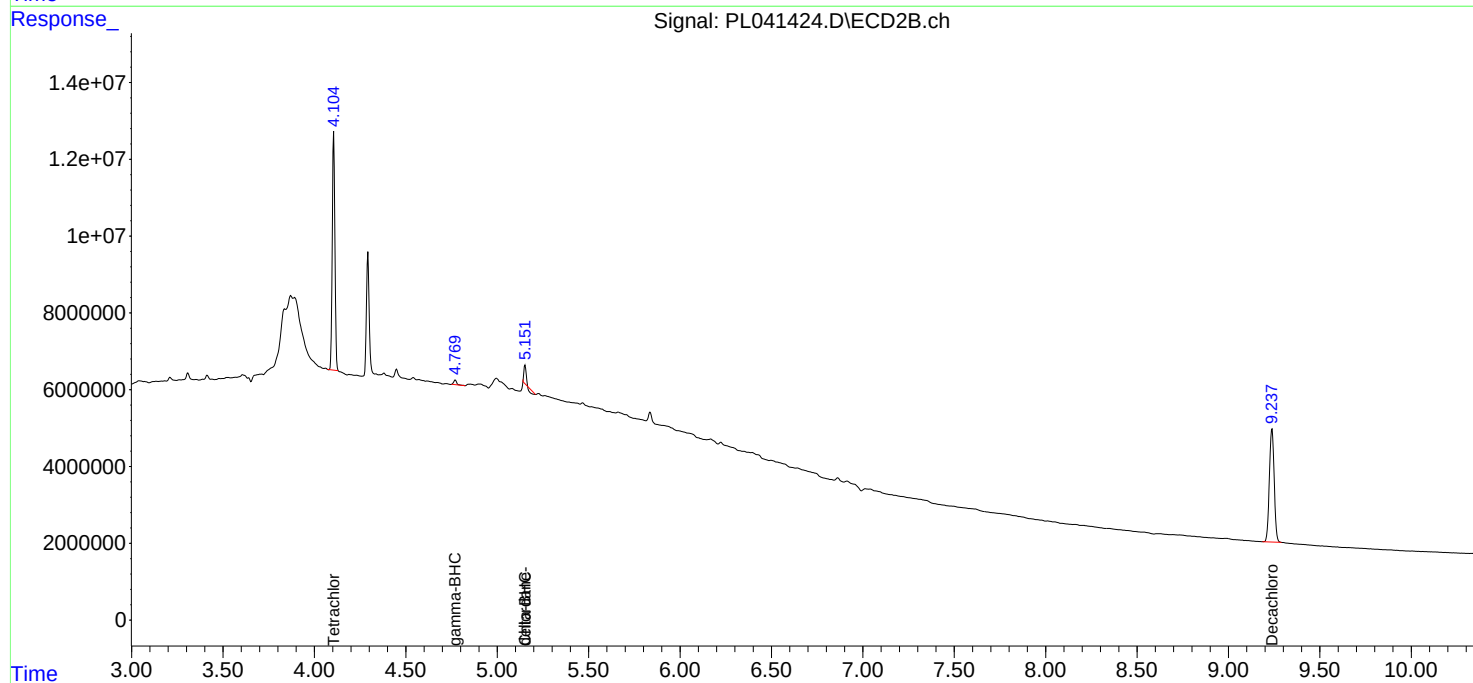
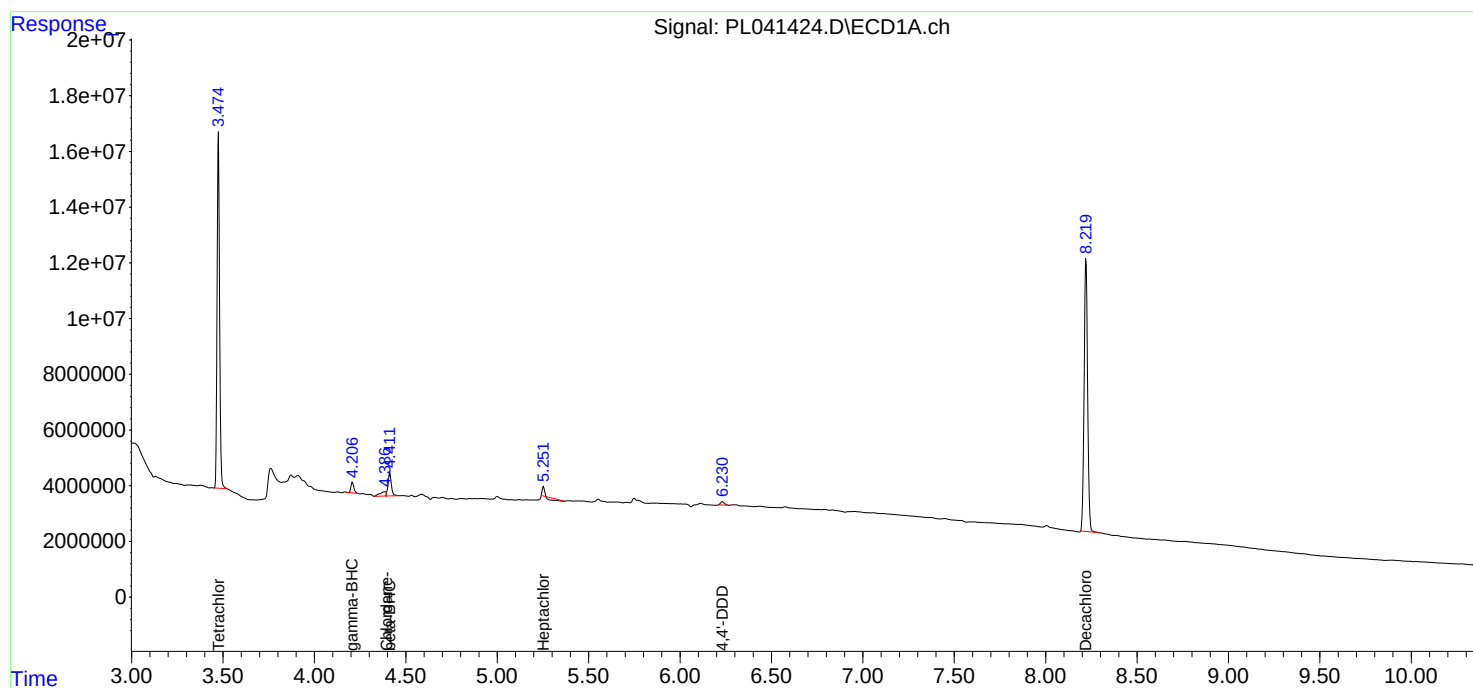
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

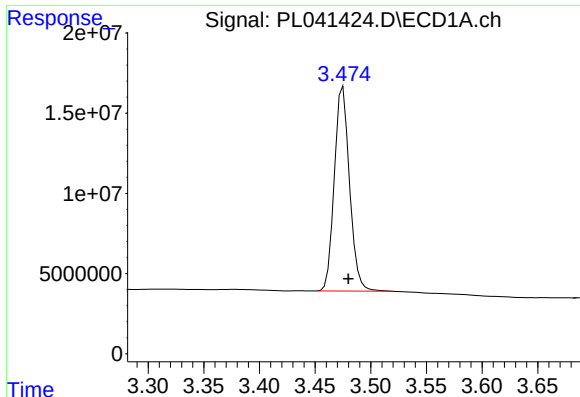
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102618\  
Data File : PL041424.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Oct 2018 00:24  
Operator : AJ\SJ  
Sample : J5204-14  
Misc :  
ALS Vial : 44 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 27 01:03:50 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101118.M  
Quant Title : GC Extractables  
QLast Update : Thu Oct 11 03:28:36 2018  
Response via : Initial Calibration  
Integrator: ChemStation

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

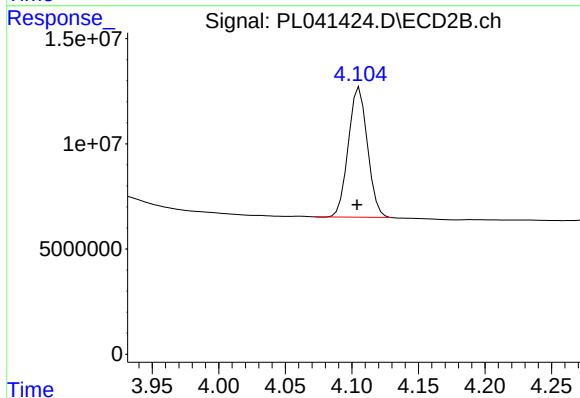




#1 Tetrachloro-m-xylene

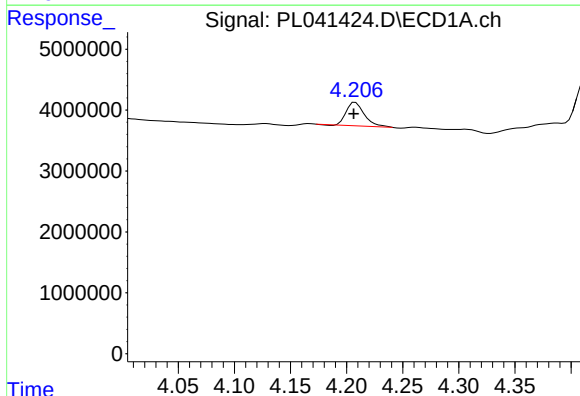
R.T.: 3.475 min  
Delta R.T.: -0.005 min  
Response: 121581159  
Conc: 22.18 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



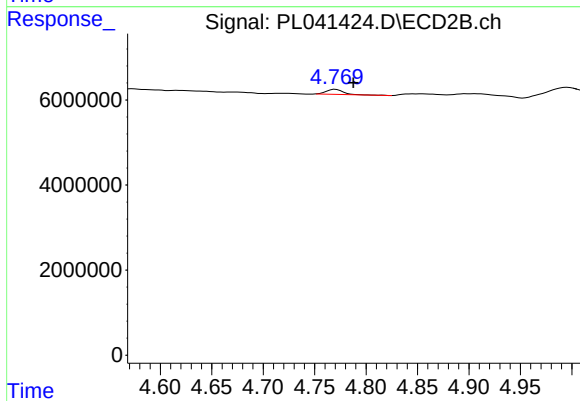
#1 Tetrachloro-m-xylene

R.T.: 4.106 min  
Delta R.T.: 0.002 min  
Response: 61912247  
Conc: 22.20 ng/ml



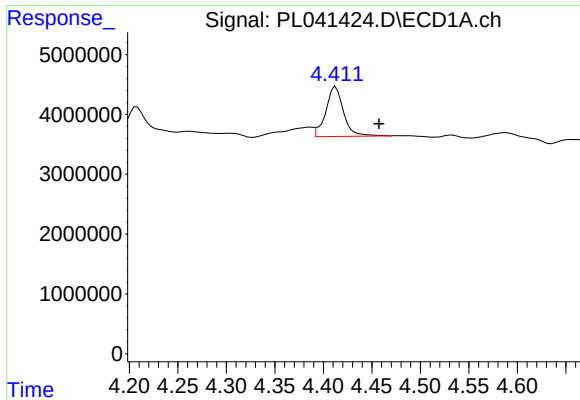
#3 gamma-BHC (Lindane)

R.T.: 4.208 min  
Delta R.T.: 0.002 min  
Response: 4251704  
Conc: 0.58 ng/ml



#3 gamma-BHC (Lindane)

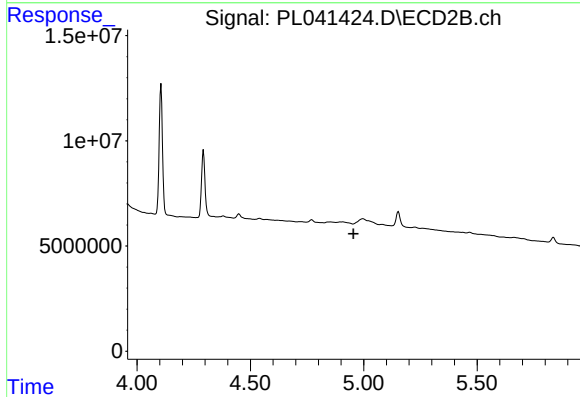
R.T.: 4.770 min  
Delta R.T.: -0.017 min  
Response: 1392347  
Conc: 0.39 ng/ml



#6 beta-BHC

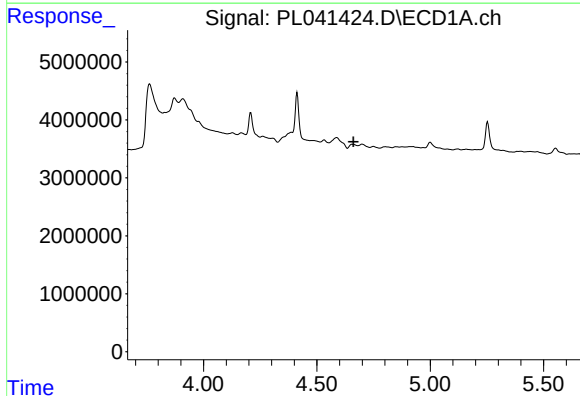
R.T.: 4.413 min  
Delta R.T.: -0.045 min  
Response: 10561927  
Conc: 3.33 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



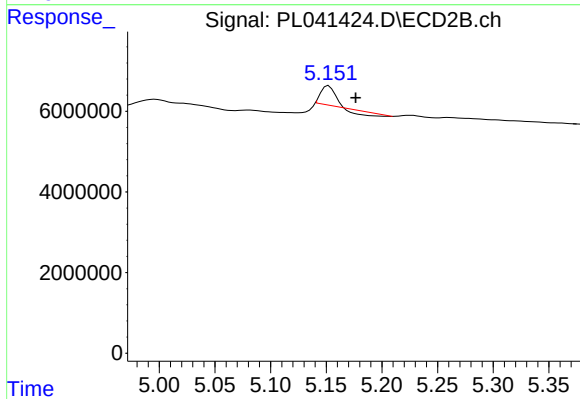
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.955 min  
Response: 0  
Conc: N.D.



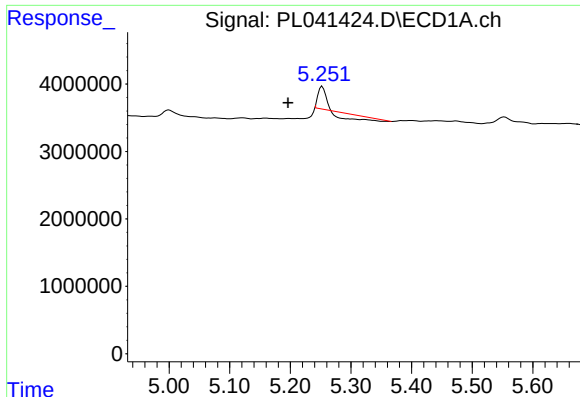
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.662 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

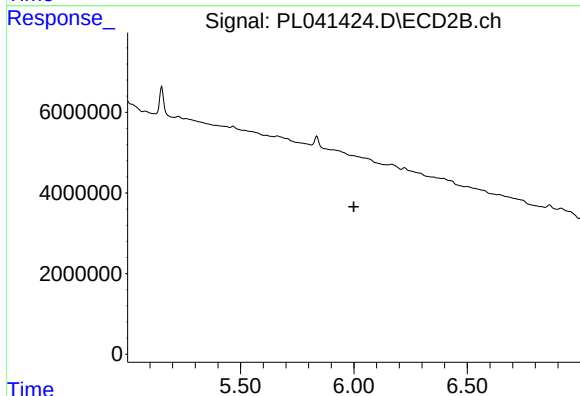
R.T.: 5.152 min  
Delta R.T.: -0.024 min  
Response: 2180570  
Conc: 0.66 ng/ml



#8 Heptachlor epoxide

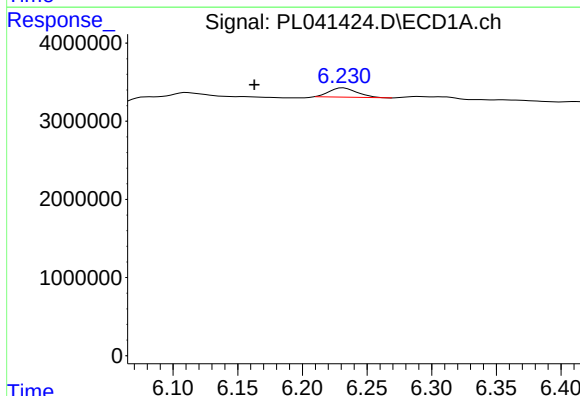
R.T.: 5.253 min  
Delta R.T.: 0.056 min  
Response: 224689  
Conc: 0.03 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



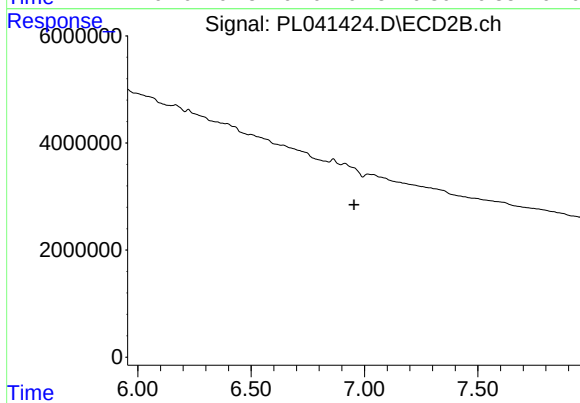
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 6.000 min  
Response: 0  
Conc: N.D.



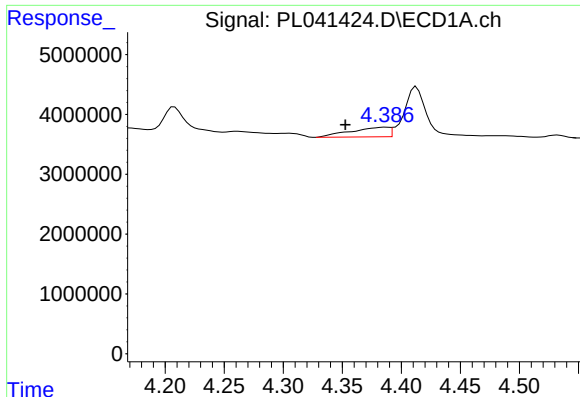
#16 4,4'-DDD

R.T.: 6.232 min  
Delta R.T.: 0.069 min  
Response: 1782297  
Conc: 0.39 ng/ml



#16 4,4'-DDD

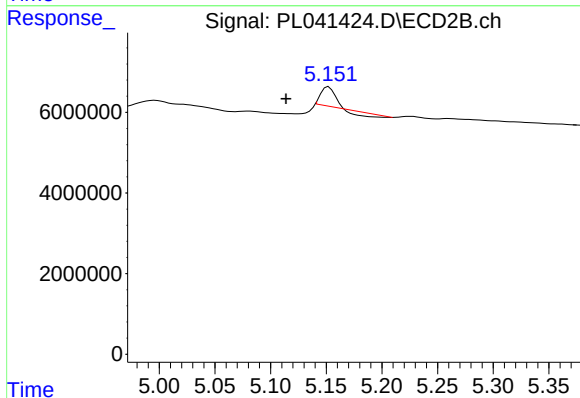
R.T.: 0.000 min  
Exp R.T. : 6.954 min  
Response: 0  
Conc: N.D.



#23 Chlordane-1

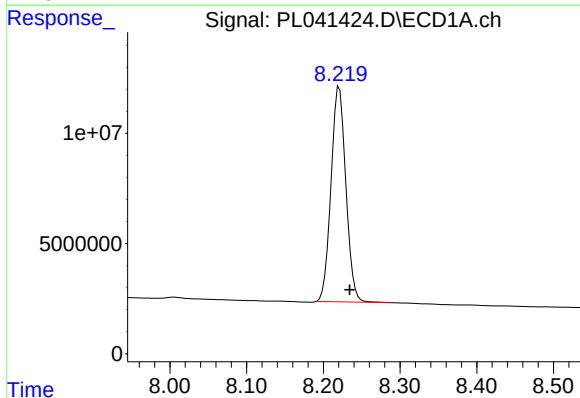
R.T.: 4.388 min  
Delta R.T.: 0.035 min  
Response: 3598720  
Conc: 14.10 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



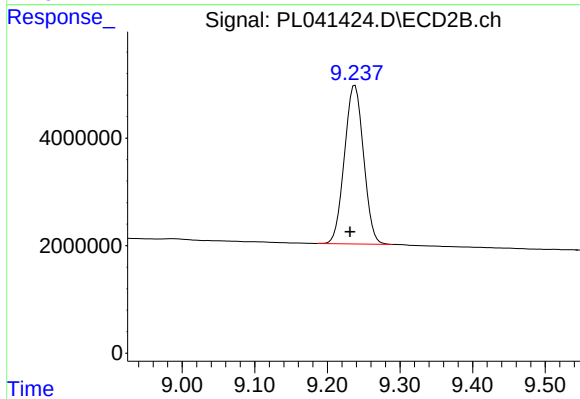
#23 Chlordane-1

R.T.: 5.152 min  
Delta R.T.: 0.038 min  
Response: 2180570  
Conc: 17.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.221 min  
Delta R.T.: -0.014 min  
Response: 131031756  
Conc: 25.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.238 min  
Delta R.T.: 0.007 min  
Response: 53967910  
Conc: 20.87 ng/ml