

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032719\  
 Data File : PL046585.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Mar 2019 01:41  
 Operator : AJ\SJ  
 Sample : K2091-01  
 Misc :  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 DRUM-COMP

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 28 03:05:20 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL032219.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 22 13:40:08 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... | 3.358 | 3.976 | 53467646 | 18258899 | 7.350  | 7.975    |
| 28)                         | SA Decachlor... | 8.032 | 9.026 | 112.5E6  | 30700093 | 13.371 | 13.242   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 10)                         | B gamma-Chl...  | 5.271 | 6.081 | 9272332  | 2360357  | 0.903  | 0.832    |
| 11)                         | B alpha-Chl...  | 0.000 | 6.154 | 0        | 5232456  | N.D.   | 1.845 #  |
| 16)                         | A 4,4'-DDD      | 0.000 | 6.805 | 0        | 1396468  | N.D.   | 0.694 #  |
| 17)                         | MA 4,4'-DDT     | 6.215 | 0.000 | 8601657  | 0        | 1.136  | N.D. #   |
| 25)                         | Chlordane-3     | 5.271 | 6.081 | 9272332  | 2360357  | 8.326  | 6.191 #  |
| 26)                         | Chlordane-4     | 0.000 | 6.154 | 0        | 5232456  | N.D.   | 11.340 # |
| -----                       |                 |       |       |          |          |        |          |

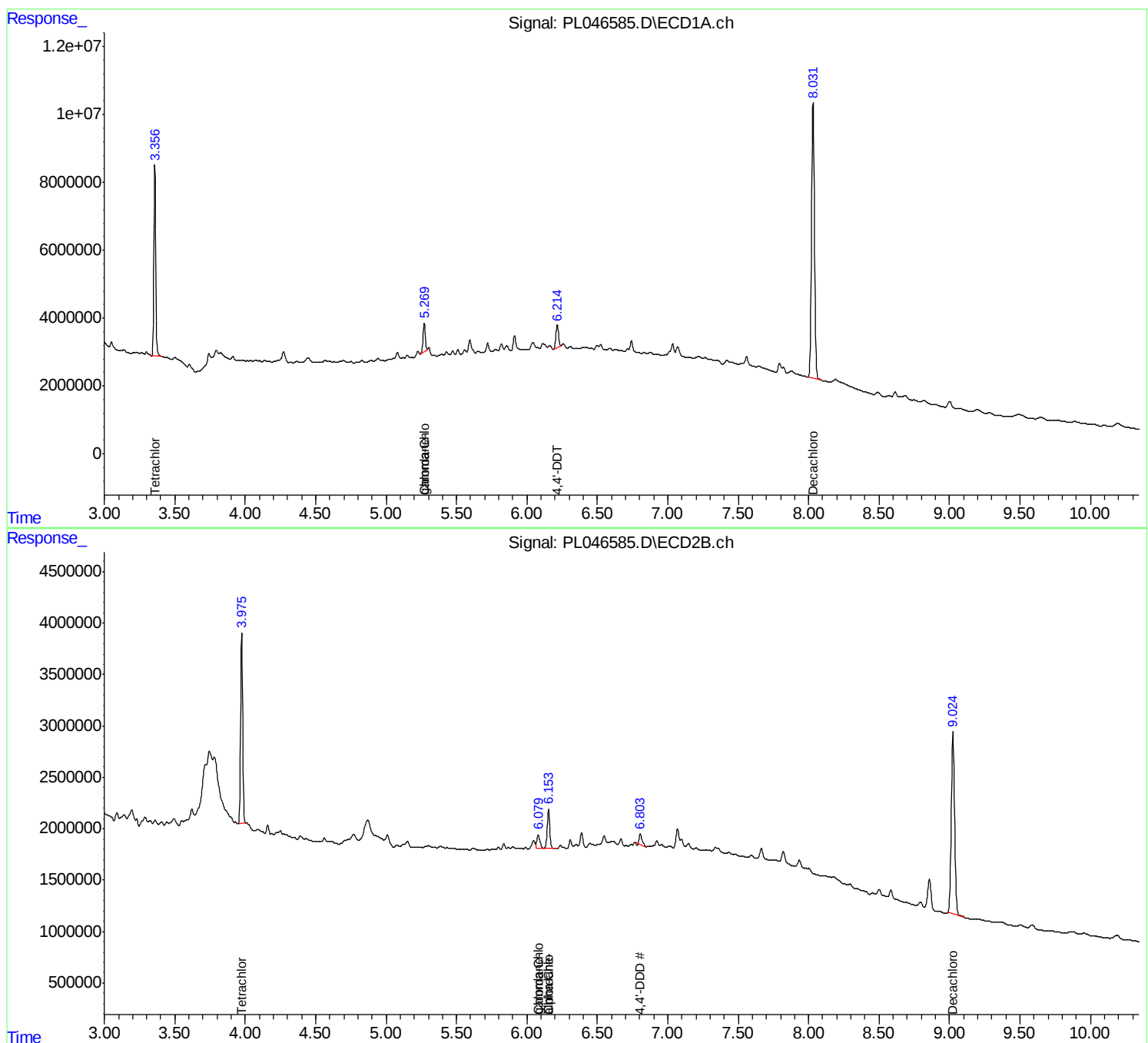
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

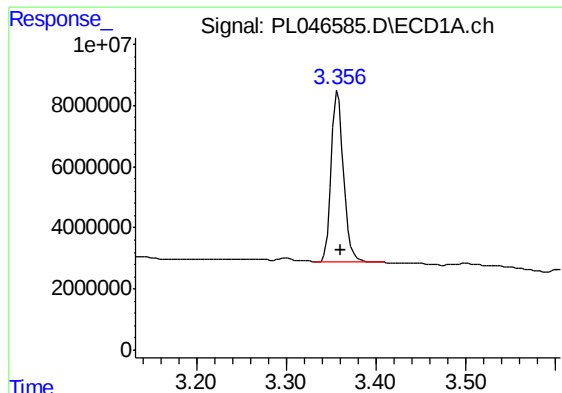
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032719\  
Data File : PL046585.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Mar 2019 01:41  
Operator : AJ\SJ  
Sample : K2091-01  
Misc :  
ALS Vial : 49 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
DRUM-COMP

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 28 03:05:20 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL032219.M  
Quant Title : GC Extractables  
QLast Update : Fri Mar 22 13:40:08 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

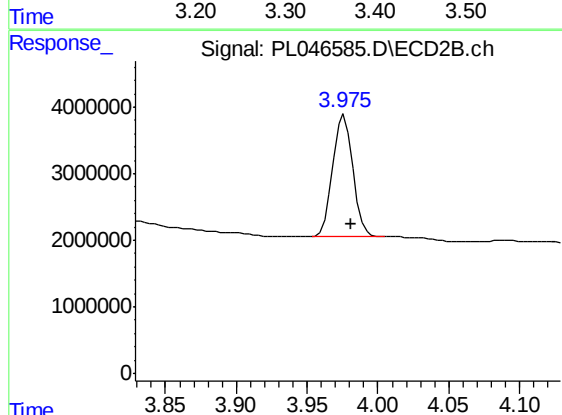




#1 Tetrachloro-m-xylene

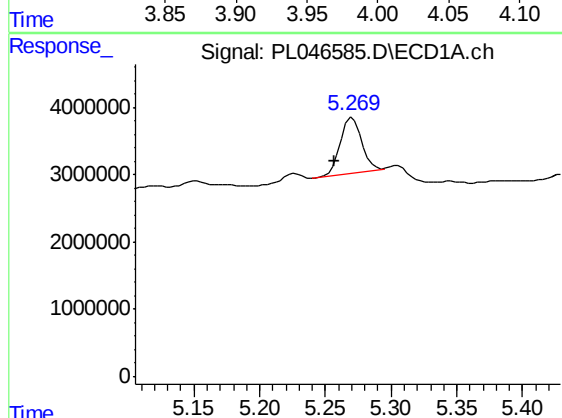
R.T.: 3.358 min  
Delta R.T.: -0.003 min  
Response: 53467646  
Conc: 7.35 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
DRUM-COMP



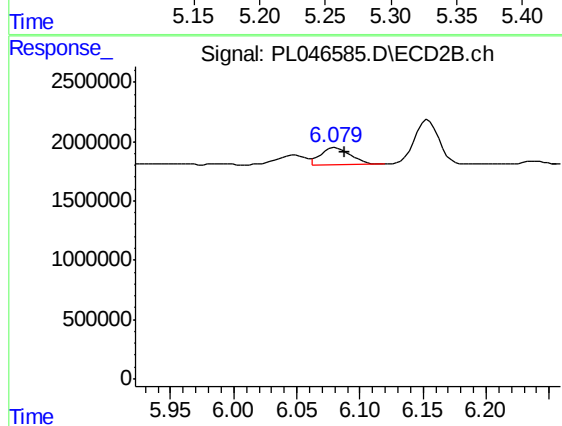
#1 Tetrachloro-m-xylene

R.T.: 3.976 min  
Delta R.T.: -0.004 min  
Response: 18258899  
Conc: 7.97 ng/ml



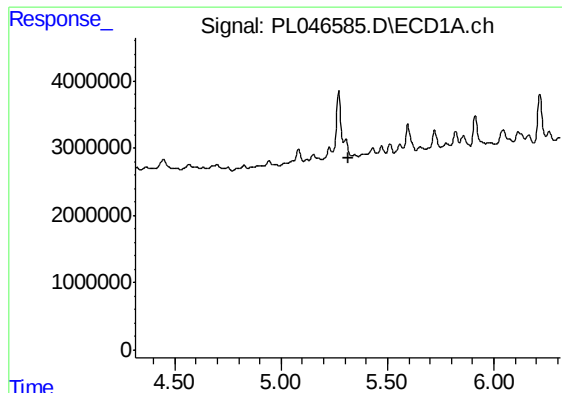
#10 gamma-Chlordane

R.T.: 5.271 min  
Delta R.T.: 0.014 min  
Response: 9272332  
Conc: 0.90 ng/ml



#10 gamma-Chlordane

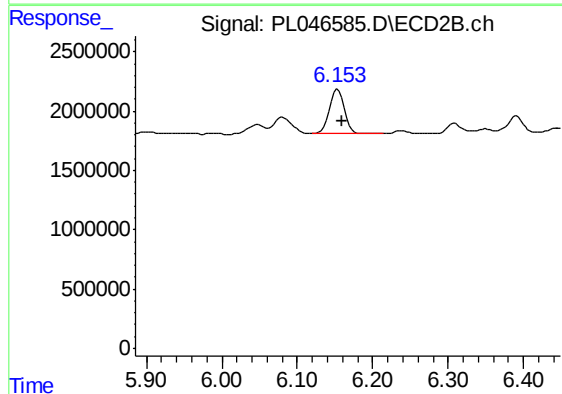
R.T.: 6.081 min  
Delta R.T.: -0.007 min  
Response: 2360357  
Conc: 0.83 ng/ml



#11 alpha-Chlordane

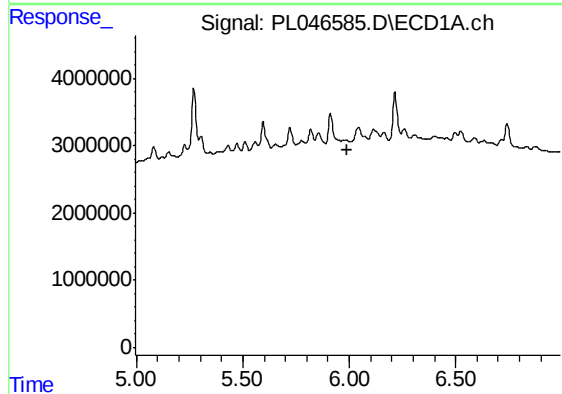
R.T.: 0.000 min  
Exp R.T.: 5.314 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
DRUM-COMP



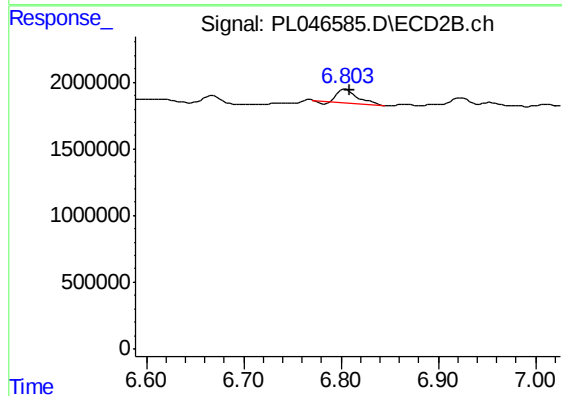
#11 alpha-Chlordane

R.T.: 6.154 min  
Delta R.T.: -0.006 min  
Response: 5232456  
Conc: 1.84 ng/ml



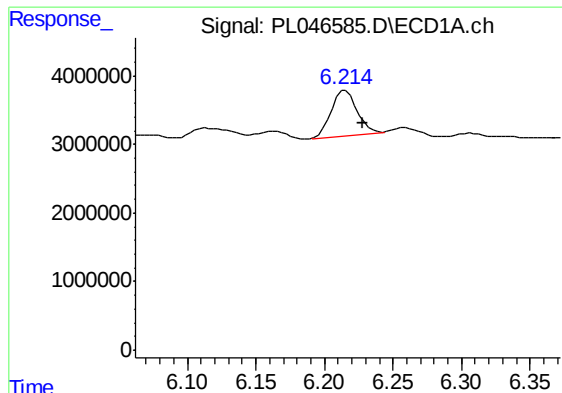
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T.: 5.993 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

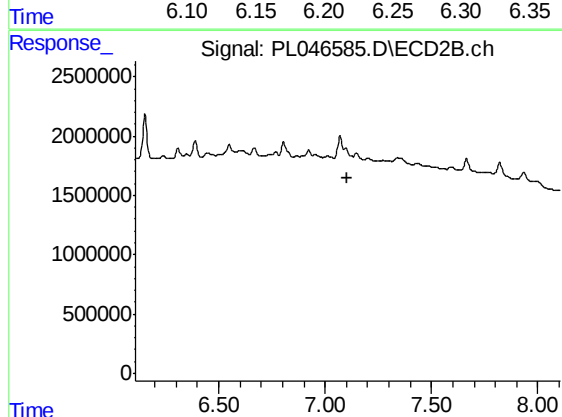
R.T.: 6.805 min  
Delta R.T.: -0.004 min  
Response: 1396468  
Conc: 0.69 ng/ml



#17 4,4'-DDT

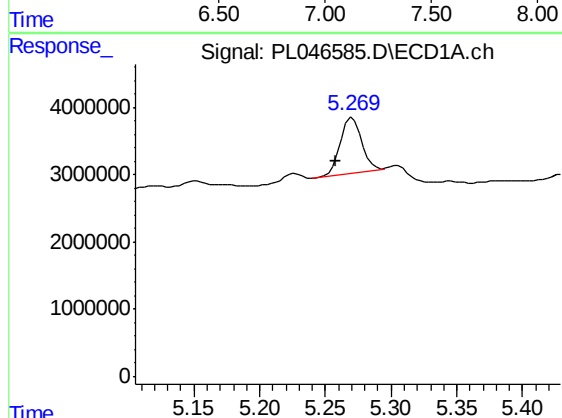
R.T.: 6.215 min  
Delta R.T.: -0.012 min  
Response: 8601657  
Conc: 1.14 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
DRUM-COMP



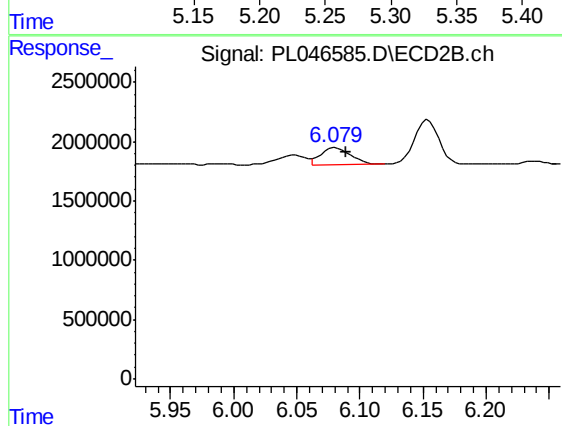
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T. : 7.107 min  
Response: 0  
Conc: N.D.



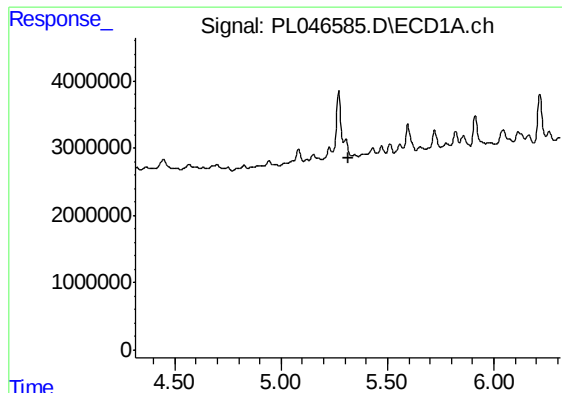
#25 Chlordane-3

R.T.: 5.271 min  
Delta R.T.: 0.012 min  
Response: 9272332  
Conc: 8.33 ng/ml



#25 Chlordane-3

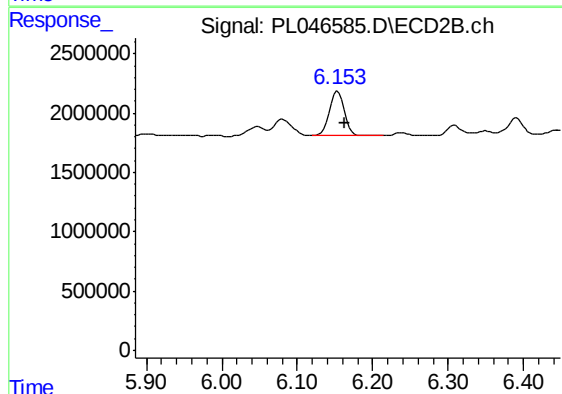
R.T.: 6.081 min  
Delta R.T.: -0.008 min  
Response: 2360357  
Conc: 6.19 ng/ml



#26 Chlordane-4

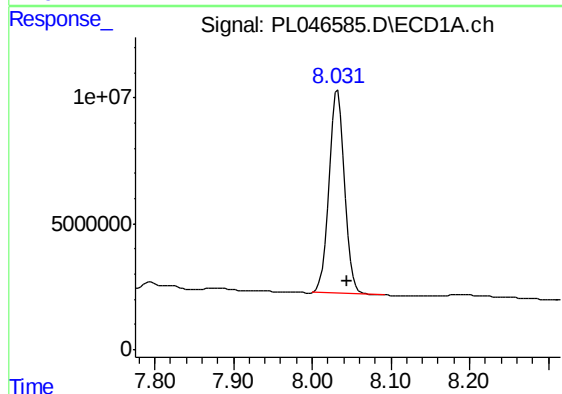
R.T.: 0.000 min  
Exp R.T.: 5.314 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
DRUM-COMP



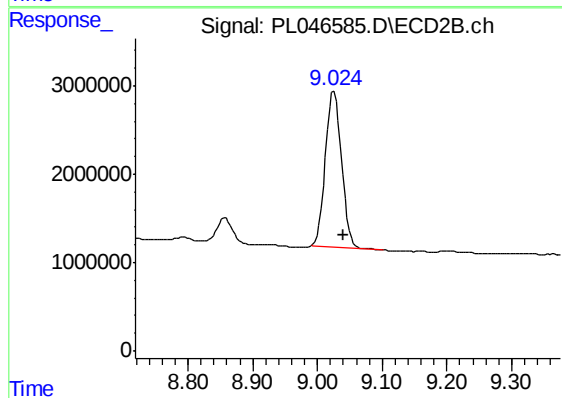
#26 Chlordane-4

R.T.: 6.154 min  
Delta R.T.: -0.009 min  
Response: 5232456  
Conc: 11.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.032 min  
Delta R.T.: -0.012 min  
Response: 112466471  
Conc: 13.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.026 min  
Delta R.T.: -0.014 min  
Response: 30700093  
Conc: 13.24 ng/ml