

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL093019\  
 Data File : PL052878.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Sep 2019 21:39  
 Operator : SG\AJ  
 Sample : K5083-06  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 20190703-RR-COMPOSITE-3

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 01 01:03:14 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092919.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Sep 30 08:44:08 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... | 3.548 | 4.047  | 180.6E6 | 48895602 | 18.160 | 18.209  |
| 28)                         | SA Decachlor... | 8.344 | 9.123  | 134.9E6 | 39434999 | 13.465 | 13.442  |
| Target Compounds            |                 |       |        |         |          |        |         |
| 5)                          | MB Aldrin       | 0.000 | 5.560f | 0       | 9354257  | N.D.   | 2.699 # |
| 7)                          | B delta-BHC     | 0.000 | 5.083f | 0       | 1735530  | N.D.   | 0.479 # |
| 8)                          | B Heptachlo...  | 0.000 | 5.913  | 0       | 1845437  | N.D.   | 0.551 # |
| 10)                         | B gamma-Chl...  | 0.000 | 6.161  | 0       | 1075686  | N.D.   | 0.318 # |
| 15)                         | B Endosulfa...  | 0.000 | 6.970  | 0       | 4284936  | N.D.   | 1.444 # |
| 25)                         | Chlordane-3     | 0.000 | 6.161  | 0       | 1075686  | N.D.   | 2.470 # |
| -----                       |                 |       |        |         |          |        |         |

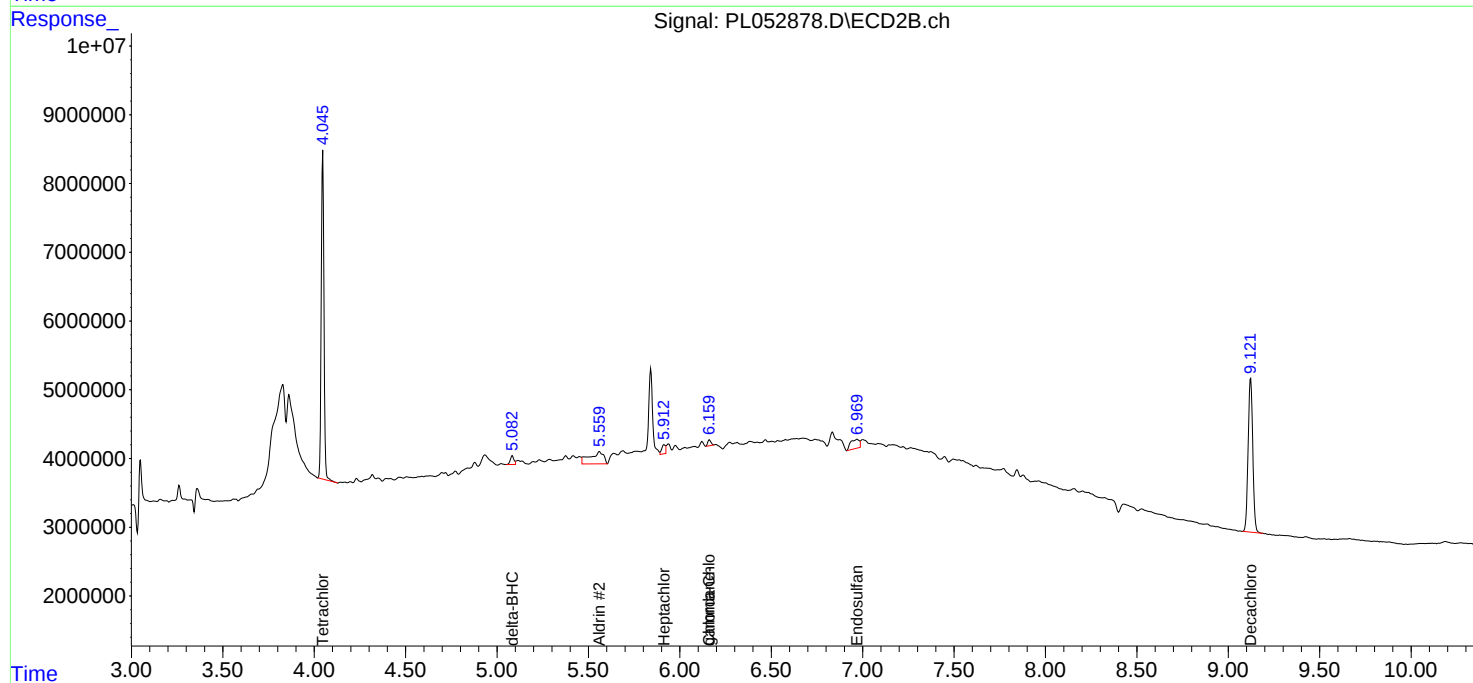
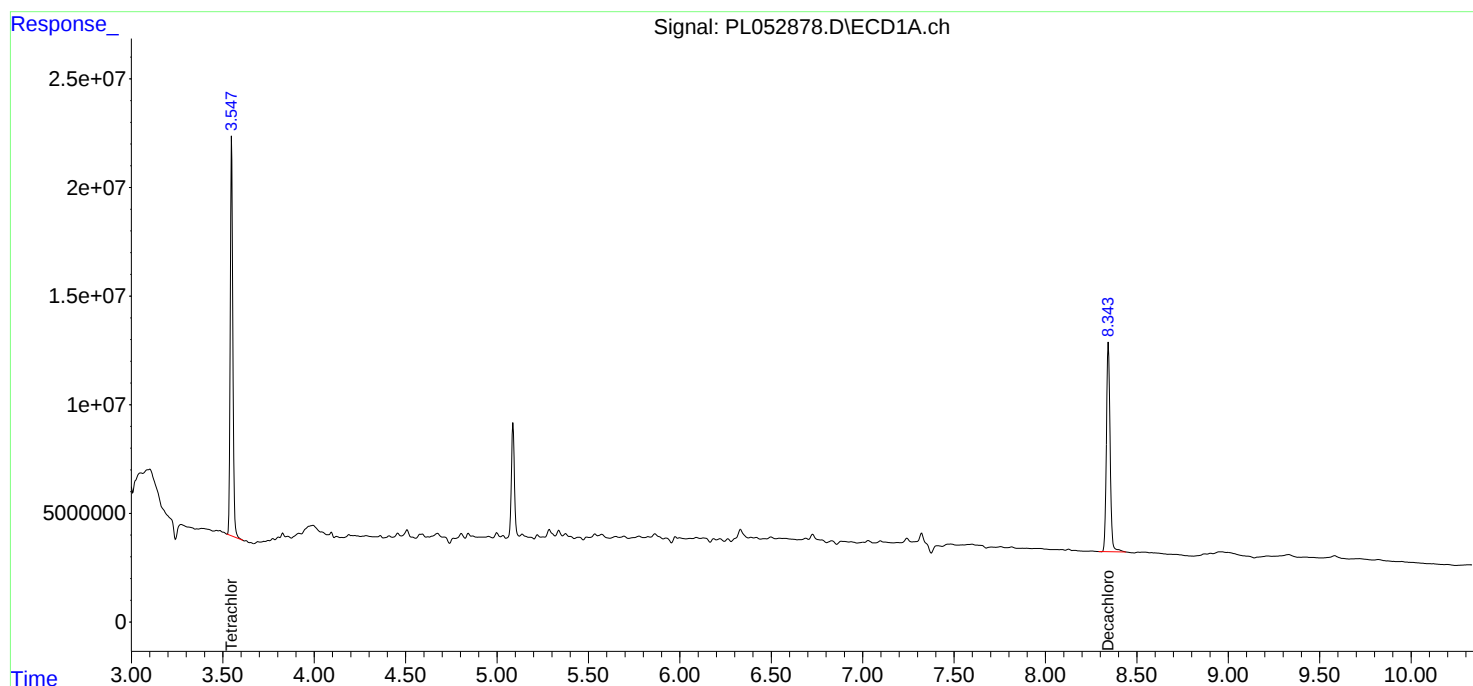
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

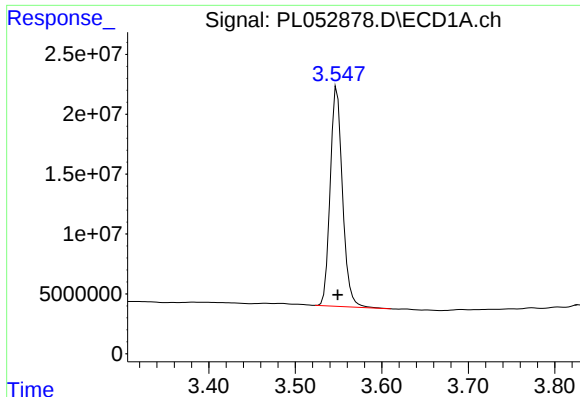
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Data File : PL052878.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : SG\AJ  
Sample : K5083-06  
Misc :  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
ECD\_L  
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Integration File signal 2: autoint2.e  
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Integrator: ChemStation

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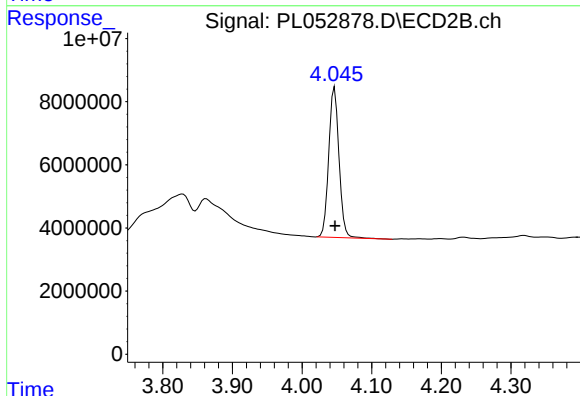




#1 Tetrachloro-m-xylene

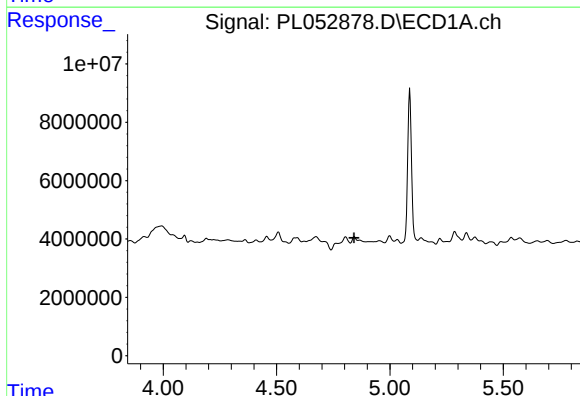
R.T.: 3.548 min  
Delta R.T.: 0.000 min  
Response: 180629459  
Conc: 18.16 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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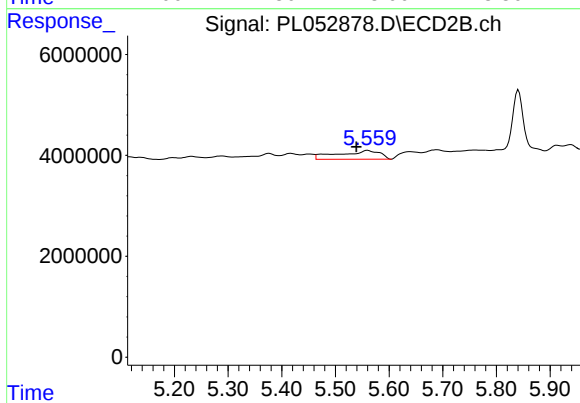
#1 Tetrachloro-m-xylene

R.T.: 4.047 min  
Delta R.T.: 0.000 min  
Response: 48895602  
Conc: 18.21 ng/ml



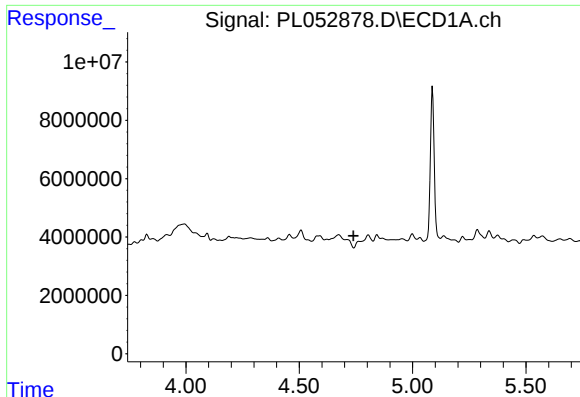
#5 Aldrin

R.T.: 0.000 min  
Exp R.T. : 4.843 min  
Response: 0  
Conc: N.D.



#5 Aldrin

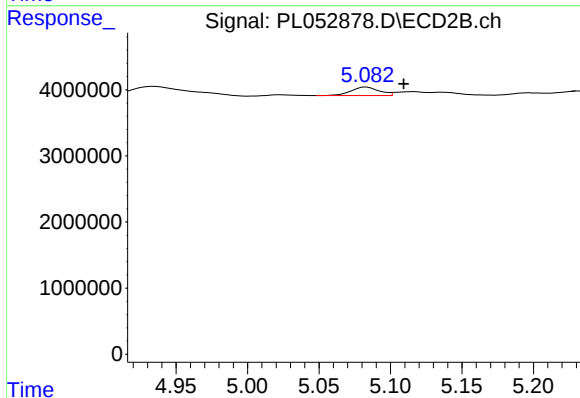
R.T.: 5.560 min  
Delta R.T.: 0.021 min  
Response: 9354257  
Conc: 2.70 ng/ml



#7 delta-BHC

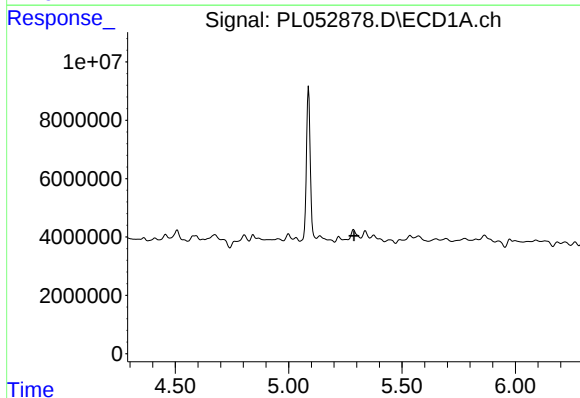
R.T.: 0.000 min  
Exp R.T.: 4.740 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
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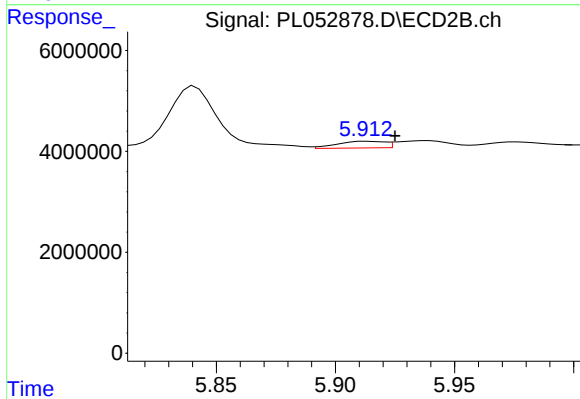
#7 delta-BHC

R.T.: 5.083 min  
Delta R.T.: -0.026 min  
Response: 1735530  
Conc: 0.48 ng/ml



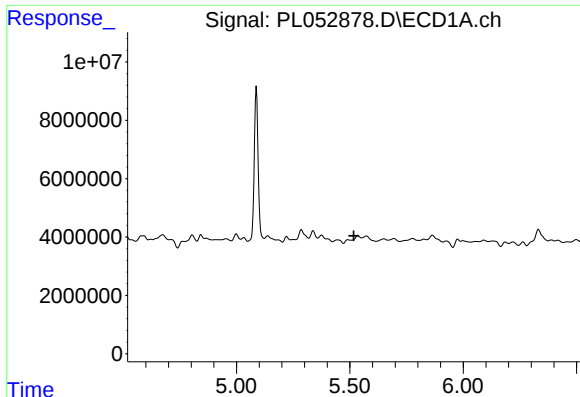
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T.: 5.289 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

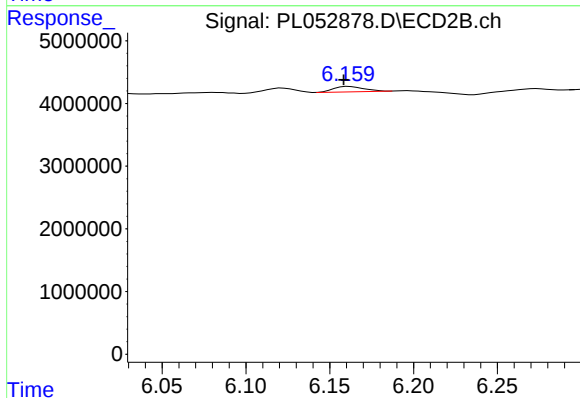
R.T.: 5.913 min  
Delta R.T.: -0.012 min  
Response: 1845437  
Conc: 0.55 ng/ml



#10 gamma-Chlordane

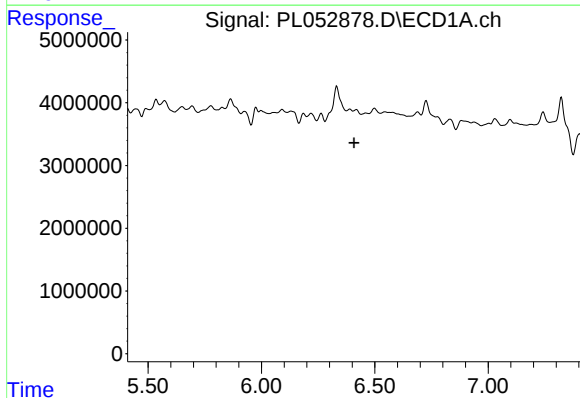
R.T.: 0.000 min  
Exp R.T. : 5.518 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
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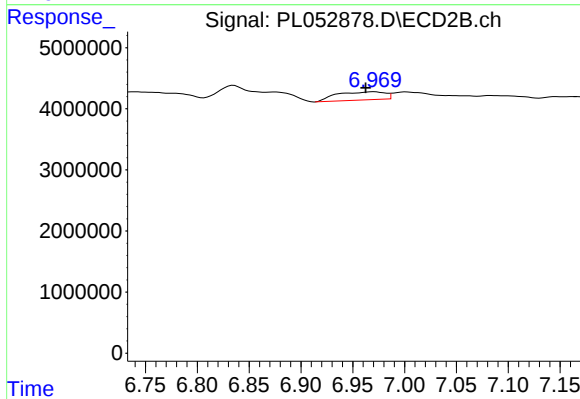
#10 gamma-Chlordane

R.T.: 6.161 min  
Delta R.T.: 0.003 min  
Response: 1075686  
Conc: 0.32 ng/ml



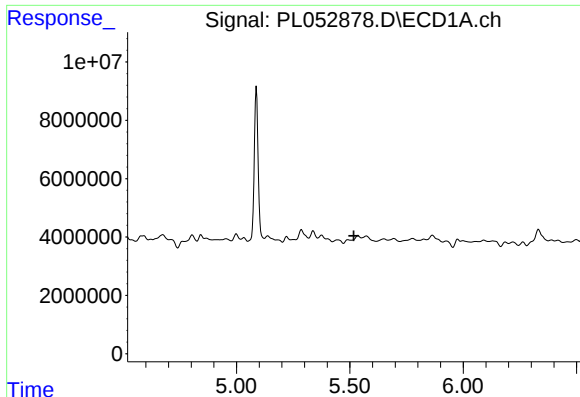
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 6.408 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

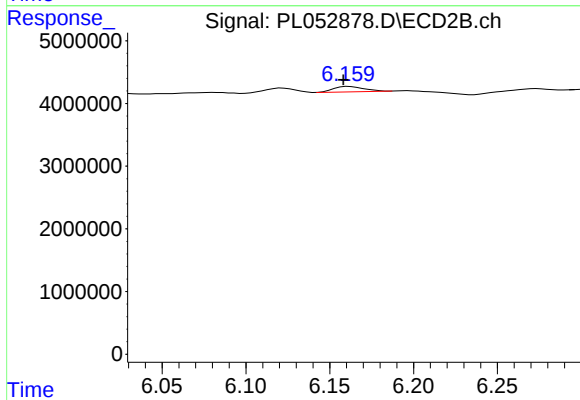
R.T.: 6.970 min  
Delta R.T.: 0.008 min  
Response: 4284936  
Conc: 1.44 ng/ml



#25 Chlordane-3

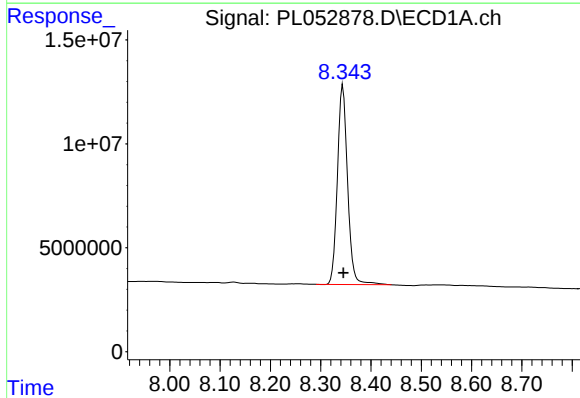
R.T.: 0.000 min  
Exp R.T.: 5.518 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
20190703-RR-COMPOSITE-3



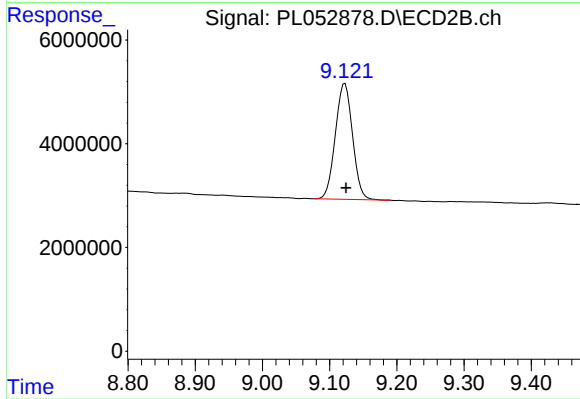
#25 Chlordane-3

R.T.: 6.161 min  
Delta R.T.: 0.003 min  
Response: 1075686  
Conc: 2.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.344 min  
Delta R.T.: -0.001 min  
Response: 134870208  
Conc: 13.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.123 min  
Delta R.T.: -0.002 min  
Response: 39434999  
Conc: 13.44 ng/ml