

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100119\  
 Data File : PL052950.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Oct 2019 15:06  
 Operator : SG\AJ  
 Sample : PB123513BL  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB123513BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 03 00:43:14 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  | 210.6E6  | 57557977 | 21.175 | 21.435    |
| 28)                         | SA Decachlor... | 8.344  | 9.124  | 226.3E6  | 69146950 | 22.598 | 23.570    |
| Target Compounds            |                 |        |        |          |          |        |           |
| 4)                          | MA Heptachlor   | 0.000  | 5.236  | 0        | 6827169  | N.D.   | 1.792 #   |
| 5)                          | MB Aldrin       | 0.000  | 5.537  | 0        | 24766207 | N.D.   | 7.146 #   |
| 6)                          | B beta-BHC      | 4.508f | 0.000  | 11435742 | 0        | 1.842  | N.D. #    |
| 7)                          | B delta-BHC     | 0.000  | 5.085f | 0        | 8087160  | N.D.   | 2.234 #   |
| 15)                         | B Endosulfa...  | 0.000  | 6.976  | 0        | 6052026  | N.D.   | 2.040 #   |
| 21)                         | B Endrin ke...  | 0.000  | 7.772  | 0        | 4109599  | N.D.   | 1.441 #   |
| 24)                         | Chlordane-2     | 0.000  | 5.537f | 0        | 24766207 | N.D.   | 221.280 # |
| -----                       |                 |        |        |          |          |        |           |

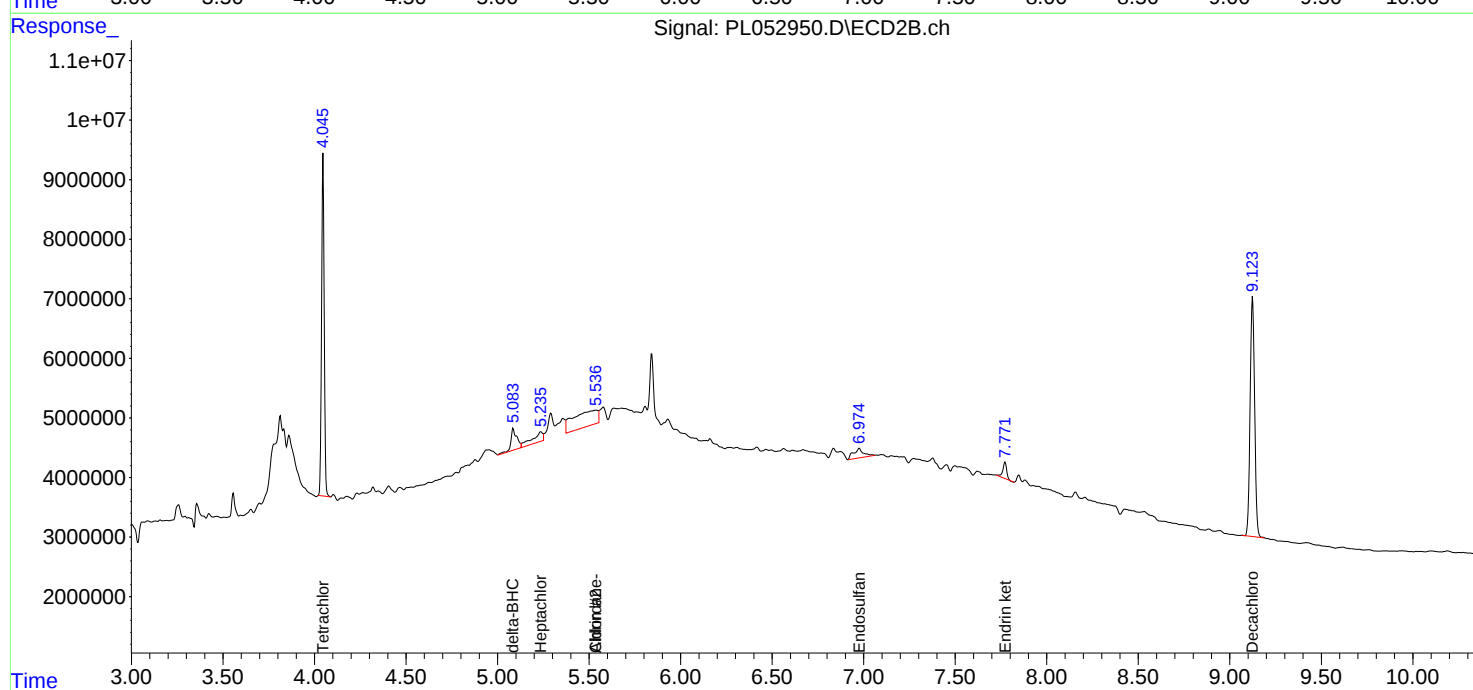
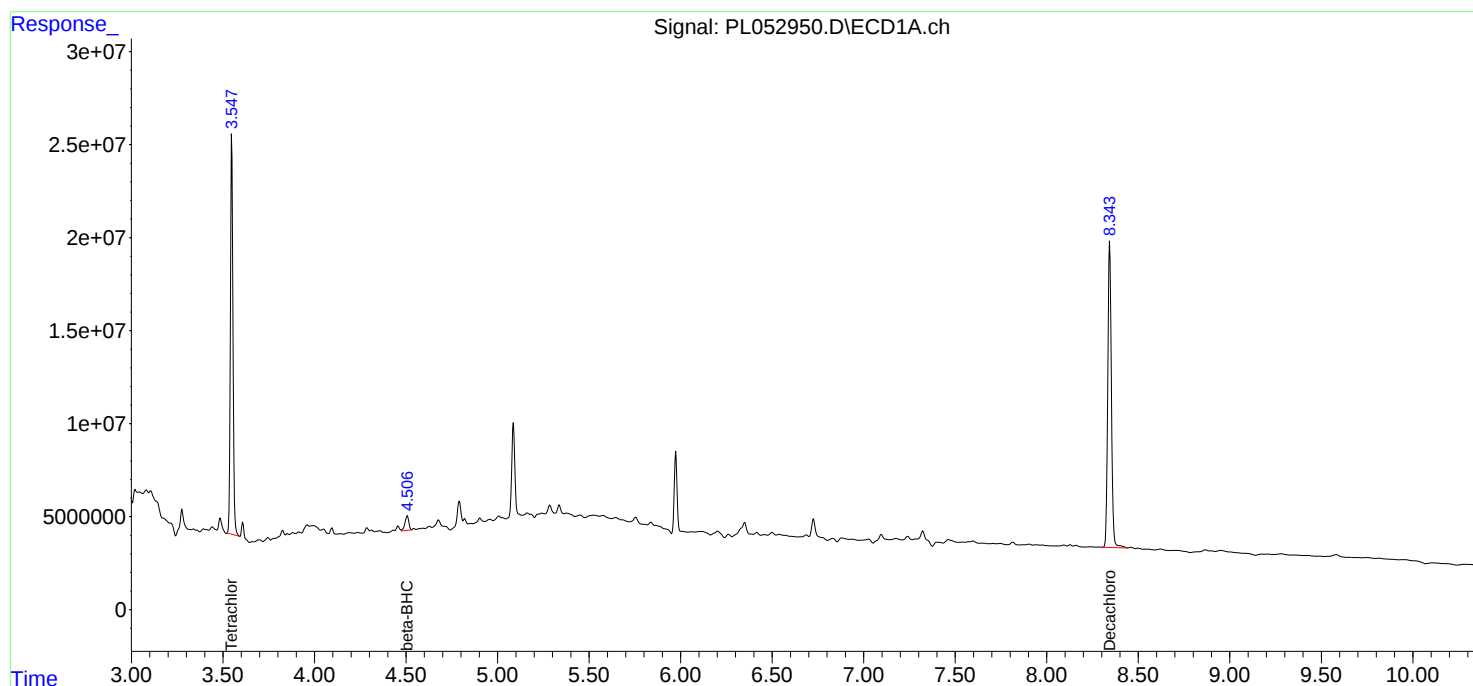
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

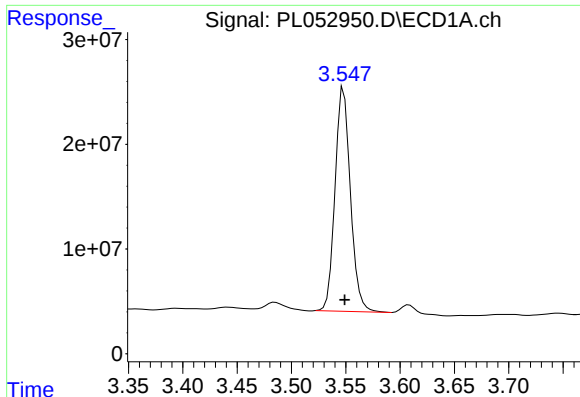
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100119\  
Data File : PL052950.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Oct 2019 15:06  
Operator : SG\AJ  
Sample : PB123513BL  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PB123513BL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 03 00:43:14 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

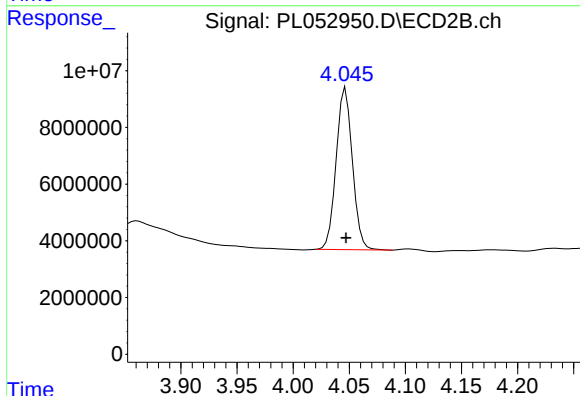




#1 Tetrachloro-m-xylene

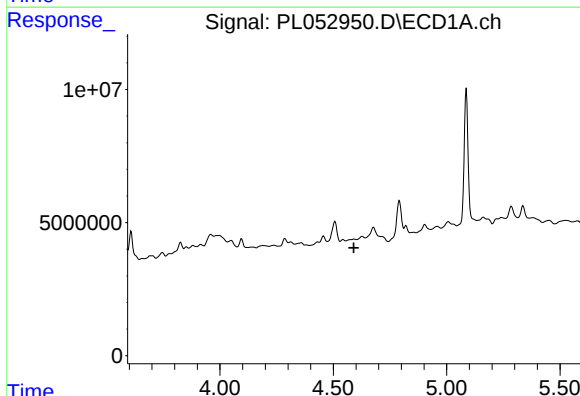
R.T.: 3.548 min  
Delta R.T.: 0.000 min  
Response: 210616951  
Conc: 21.17 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB123513BL



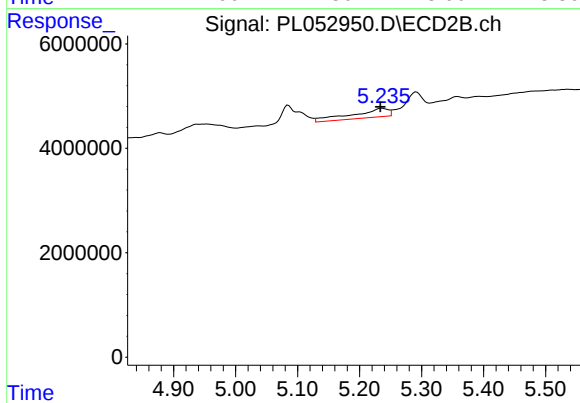
#1 Tetrachloro-m-xylene

R.T.: 4.047 min  
Delta R.T.: 0.000 min  
Response: 57557977  
Conc: 21.44 ng/ml



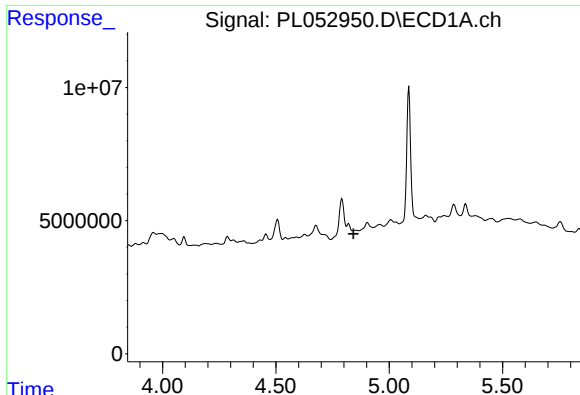
#4 Heptachlor

R.T.: 0.000 min  
Exp R.T. : 4.590 min  
Response: 0  
Conc: N.D.



#4 Heptachlor

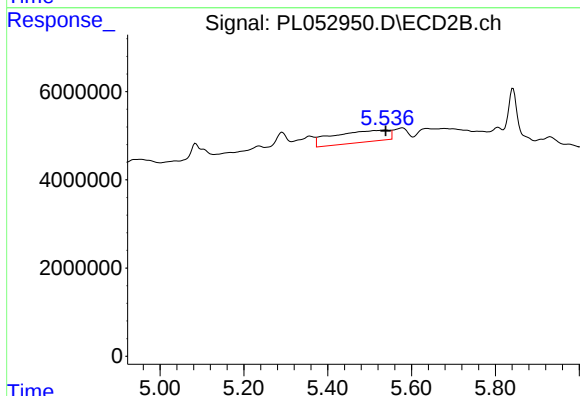
R.T.: 5.236 min  
Delta R.T.: 0.003 min  
Response: 6827169  
Conc: 1.79 ng/ml



#5 Aldrin

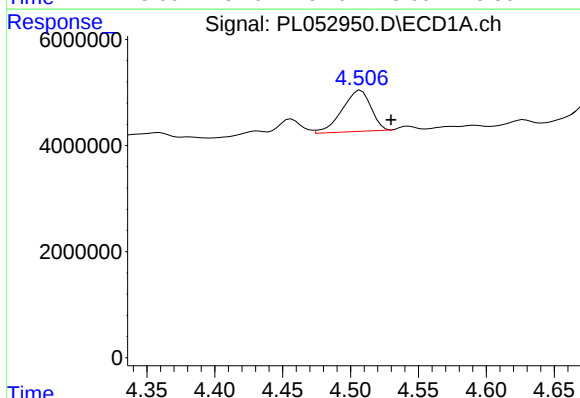
R.T.: 0.000 min  
Exp R.T.: 4.843 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
PB123513BL



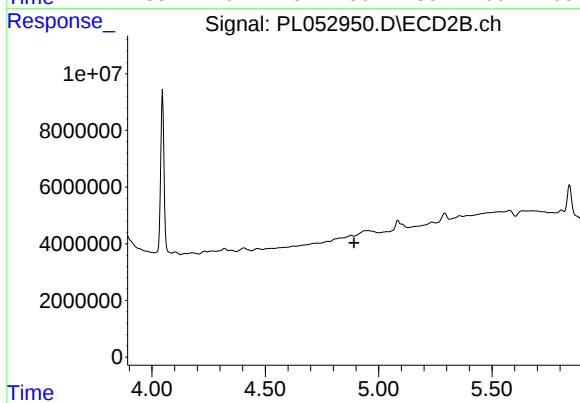
#5 Aldrin

R.T.: 5.537 min  
Delta R.T.: -0.002 min  
Response: 24766207  
Conc: 7.15 ng/ml



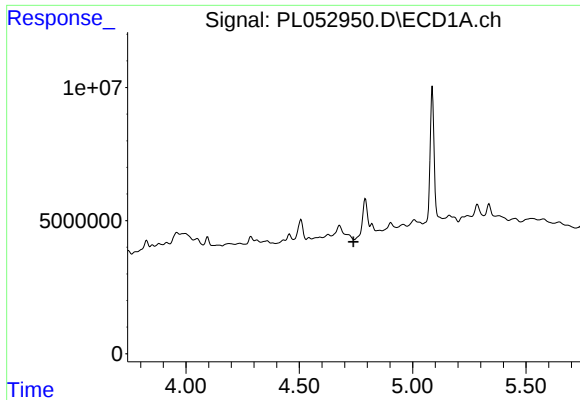
#6 beta-BHC

R.T.: 4.508 min  
Delta R.T.: -0.022 min  
Response: 11435742  
Conc: 1.84 ng/ml



#6 beta-BHC

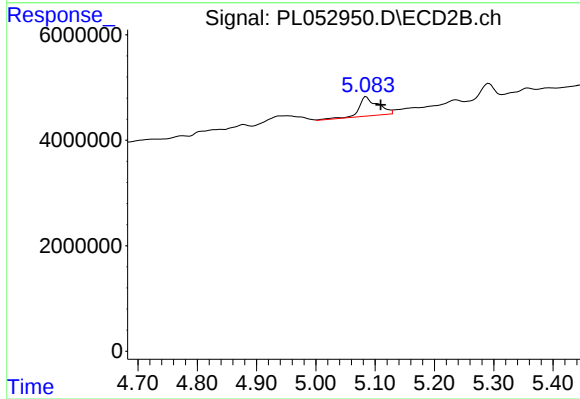
R.T.: 0.000 min  
Exp R.T.: 4.892 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

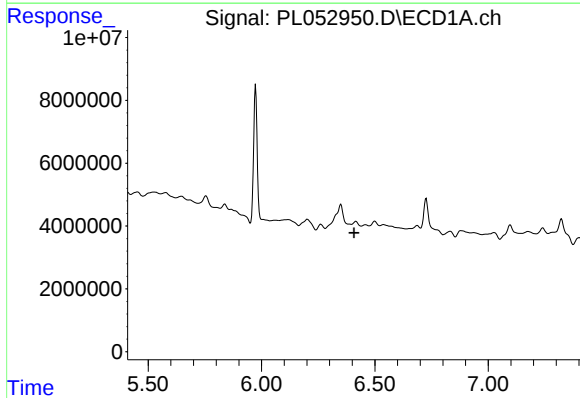
R.T.: 0.000 min  
Exp R.T.: 4.740 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
PB123513BL



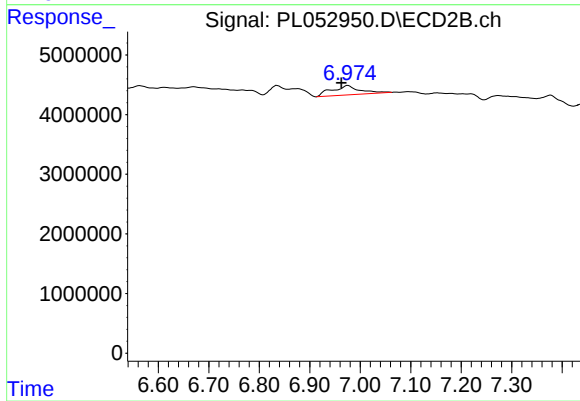
#7 delta-BHC

R.T.: 5.085 min  
Delta R.T.: -0.024 min  
Response: 8087160  
Conc: 2.23 ng/ml



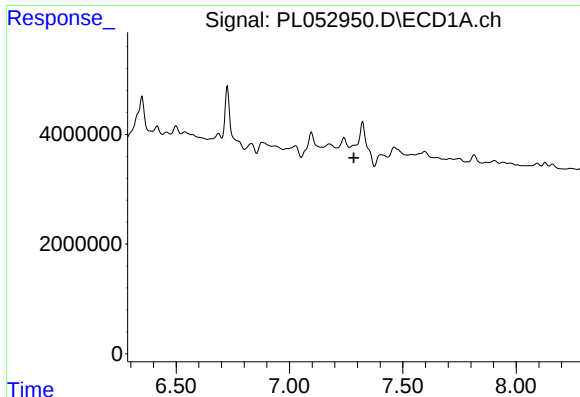
#15 Endosulfan II

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



#15 Endosulfan II

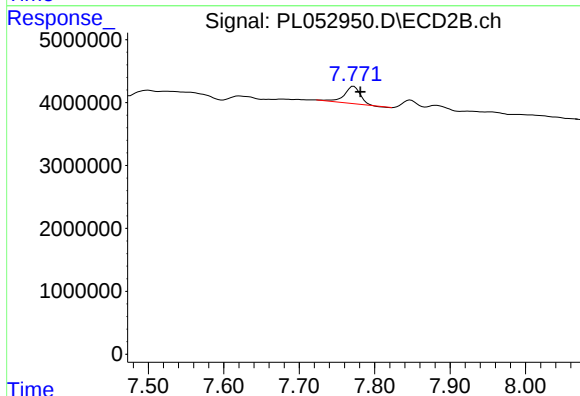
R.T.: 6.976 min  
Delta R.T.: 0.013 min  
Response: 6052026  
Conc: 2.04 ng/ml



#21 Endrin ketone

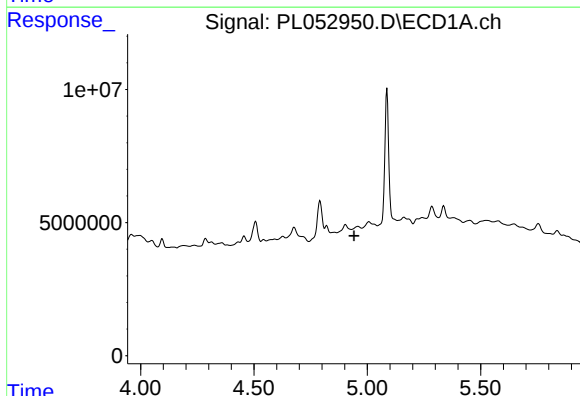
R.T.: 0.000 min  
Exp R.T.: 7.284 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
PB123513BL



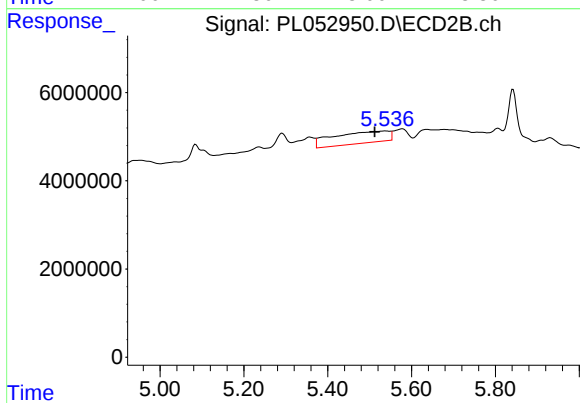
#21 Endrin ketone

R.T.: 7.772 min  
Delta R.T.: -0.009 min  
Response: 4109599  
Conc: 1.44 ng/ml



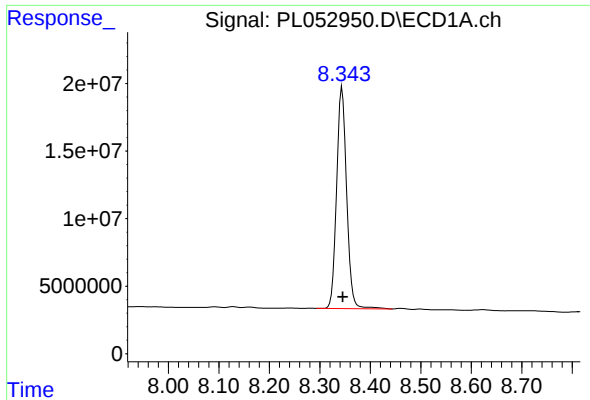
#24 Chlordane-2

R.T.: 0.000 min  
Exp R.T.: 4.942 min  
Response: 0  
Conc: N.D.



#24 Chlordane-2

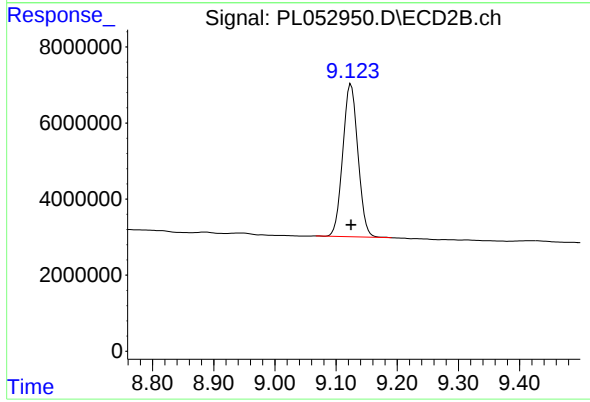
R.T.: 5.537 min  
Delta R.T.: 0.025 min  
Response: 24766207  
Conc: 221.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.344 min  
Delta R.T.: -0.001 min  
Response: 226343183  
Conc: 22.60 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB123513BL



#28 Decachlorobiphenyl

R.T.: 9.124 min  
Delta R.T.: 0.000 min  
Response: 69146950  
Conc: 23.57 ng/ml