

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020419\  
 Data File : PL044401.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Feb 2019 14:13  
 Operator : AJ\SJ  
 Sample : K1299-10  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SPLP-LEACH-AMND-COMP-3

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 05 00:05:38 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012219.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jan 28 01:20:09 2019  
 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... | 3.367  | 3.985  | 129.1E6  | 47554249 | 21.299 | 21.801  |
| 28)                         | SA Decachlor... | 8.051  | 9.045  | 91671298 | 27592487 | 13.219 | 12.438  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.747f | 0.000  | 1673595  | 0        | 0.188  | N.D. #  |
| 5)                          | MB Aldrin       | 0.000  | 5.485  | 0        | 472743   | N.D.   | 0.188 # |
| 6)                          | B beta-BHC      | 4.288f | 0.000  | 17121044 | 0        | 4.938  | N.D. #  |
| 8)                          | B Heptachlo...  | 0.000  | 5.828  | 0        | 1866294  | N.D.   | 0.807 # |
| 10)                         | B gamma-Chl...  | 0.000  | 6.134f | 0        | 1603049  | N.D.   | 0.635 # |
| 11)                         | B alpha-Chl...  | 0.000  | 6.134  | 0        | 1603049  | N.D.   | 0.637 # |
| 14)                         | MA Endrin       | 5.876  | 6.715  | 6904372  | 1189595  | 1.030  | 0.590 # |
| 15)                         | B Endosulfa...  | 6.113  | 0.000  | 8282153  | 0        | 1.228  | N.D. #  |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.773f | 0        | 665602   | N.D.   | 0.388 # |
| 20)                         | A Methoxychlor  | 6.786  | 0.000  | 12473954 | 0        | 4.207  | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

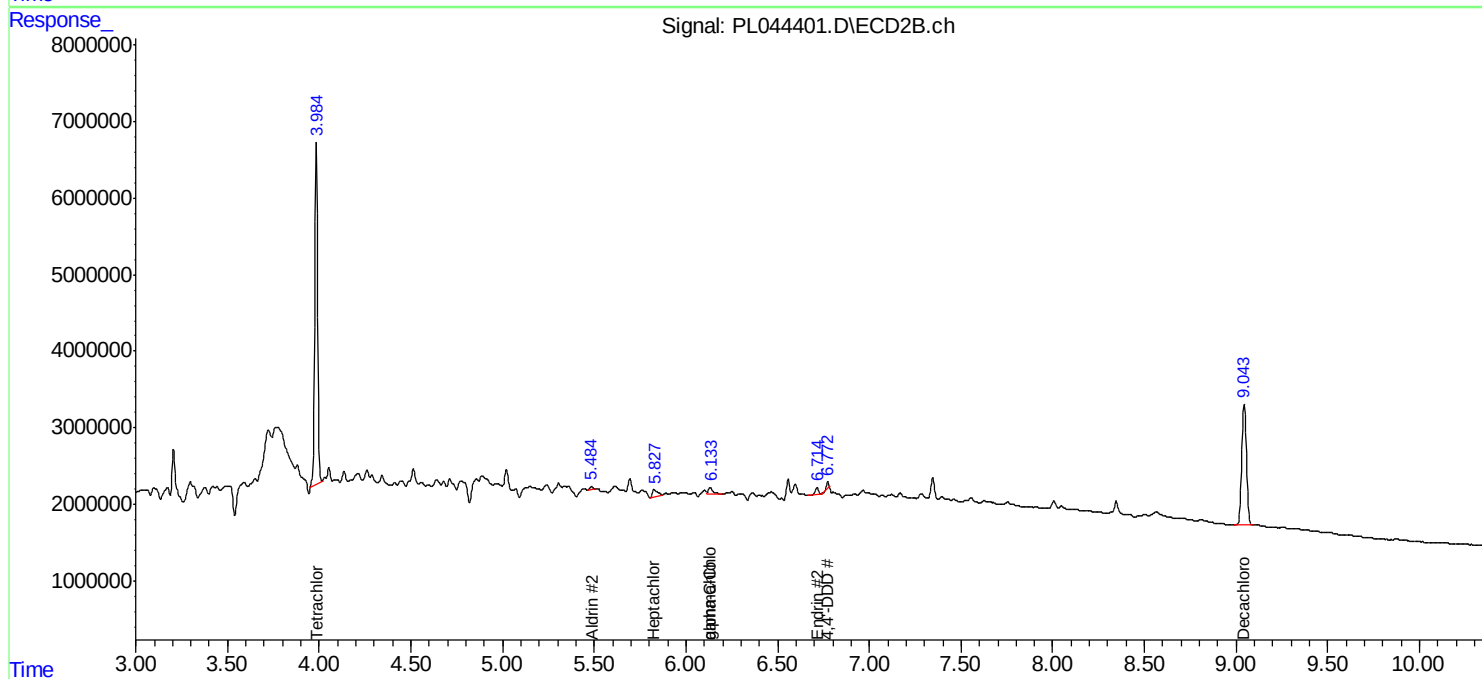
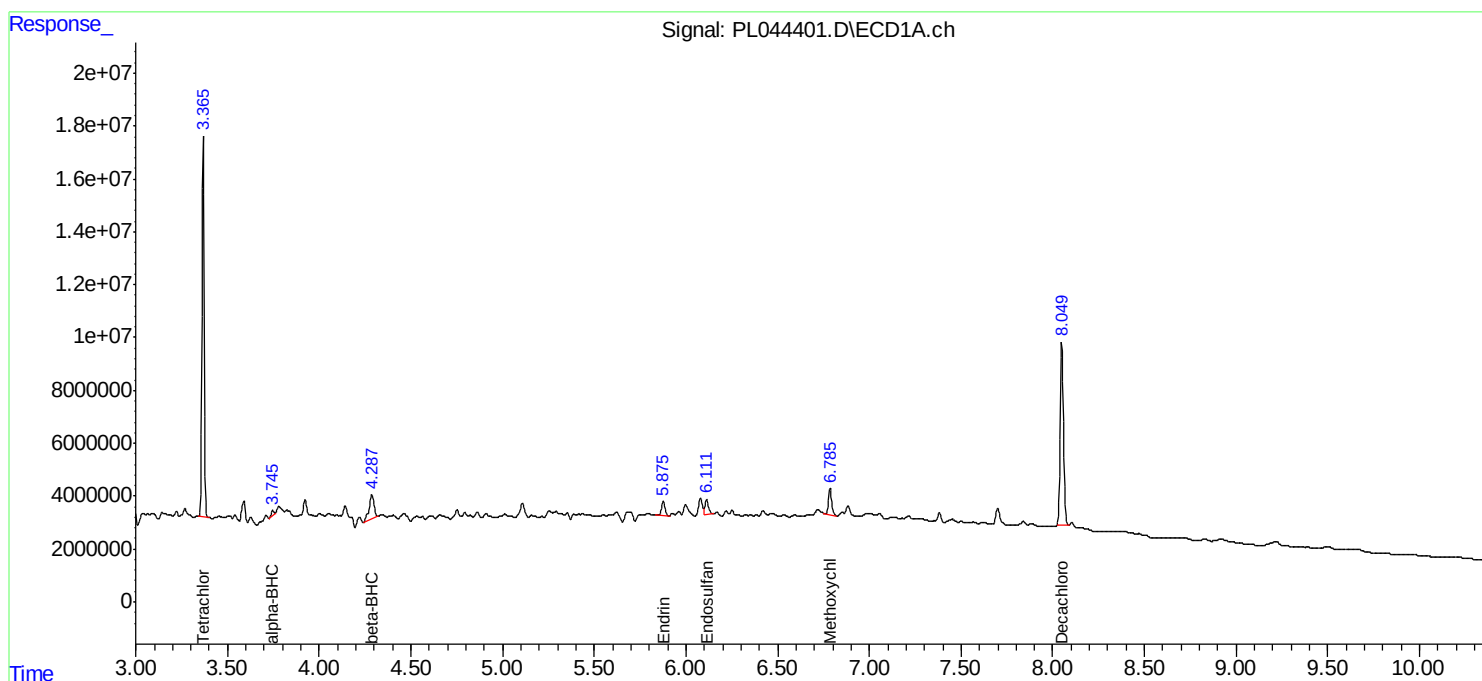
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

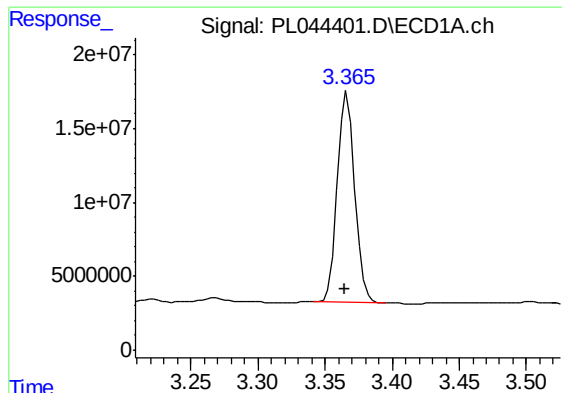
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020419\  
Data File : PL044401.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Feb 2019 14:13  
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Misc :  
ALS Vial : 6 Sample Multiplier: 1

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ECD\_L  
ClientSampleId :  
SPLP-LEACH-AMND-COMP-3

Integration File signal 1: autoint1.e  
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Quant Time: Feb 05 00:05:38 2019  
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Quant Title : GC Extractables  
QLast Update : Mon Jan 28 01:20:09 2019  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

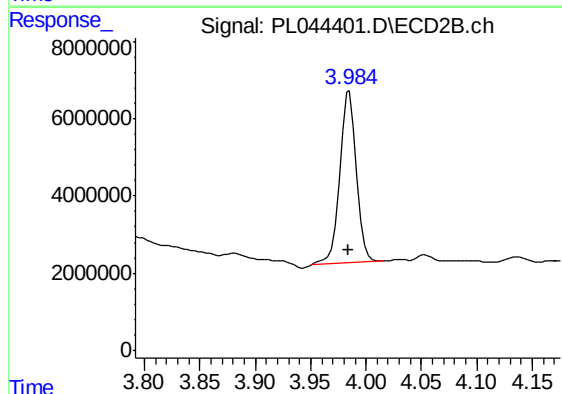




#1 Tetrachloro-m-xylene

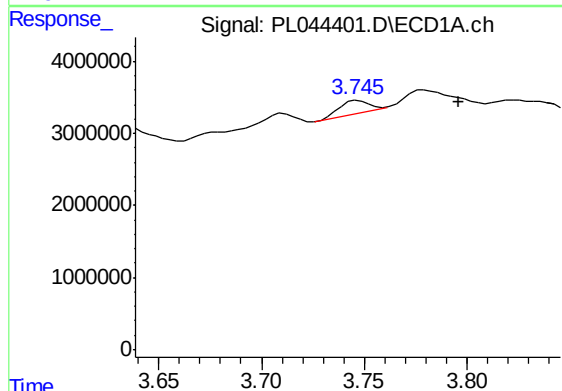
R.T.: 3.367 min  
Delta R.T.: 0.002 min  
Response: 129078171  
Conc: 21.30 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SPLP-LEACH-AMND-COMP-3



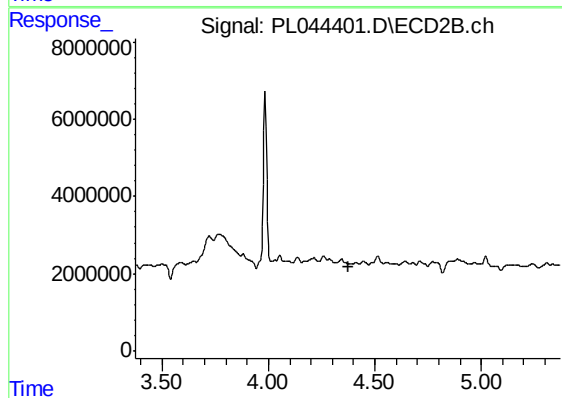
#1 Tetrachloro-m-xylene

R.T.: 3.985 min  
Delta R.T.: 0.000 min  
Response: 47554249  
Conc: 21.80 ng/ml



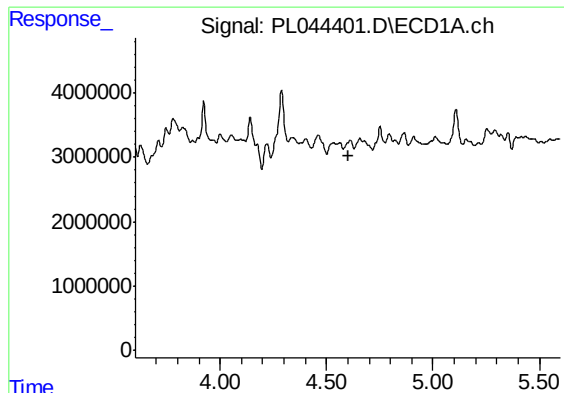
#2 alpha-BHC

R.T.: 3.747 min  
Delta R.T.: -0.049 min  
Response: 1673595  
Conc: 0.19 ng/ml



#2 alpha-BHC

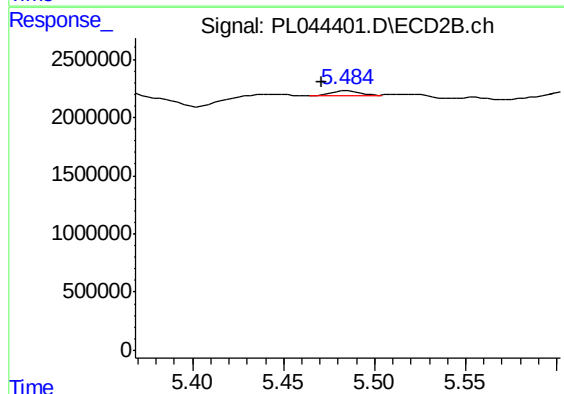
R.T.: 0.000 min  
Exp R.T. : 4.375 min  
Response: 0  
Conc: N.D.



#5 Aldrin

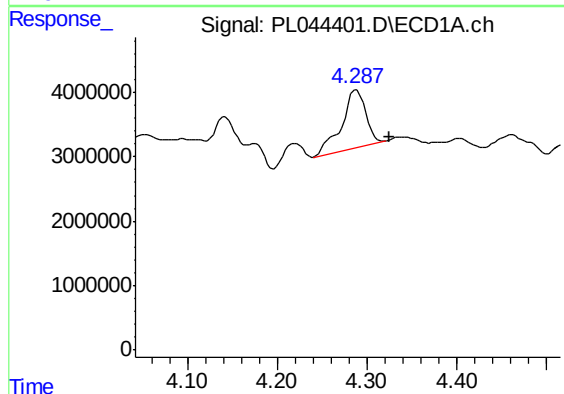
R.T.: 0.000 min  
Exp R.T. : 4.601 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
SPLP-LEACH-AMND-COMP-3



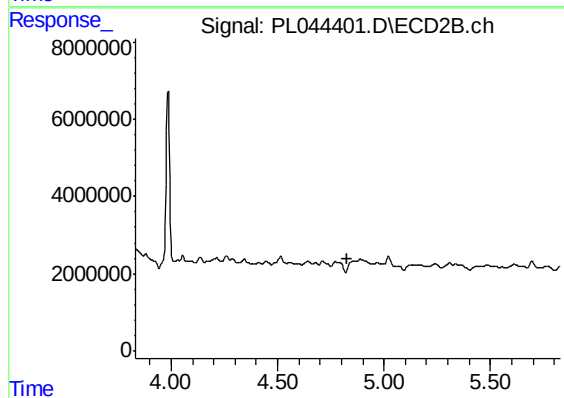
#5 Aldrin

R.T.: 5.485 min  
Delta R.T.: 0.015 min  
Response: 472743  
Conc: 0.19 ng/ml



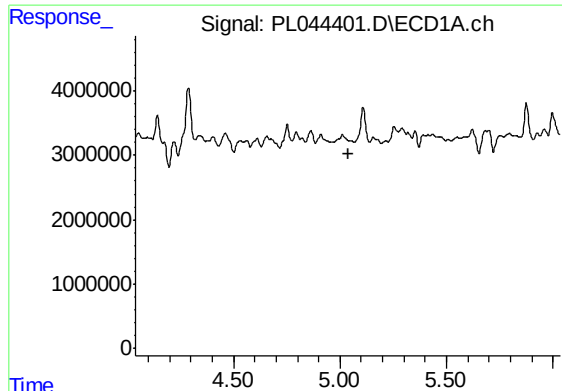
#6 beta-BHC

R.T.: 4.288 min  
Delta R.T.: -0.037 min  
Response: 17121044  
Conc: 4.94 ng/ml



#6 beta-BHC

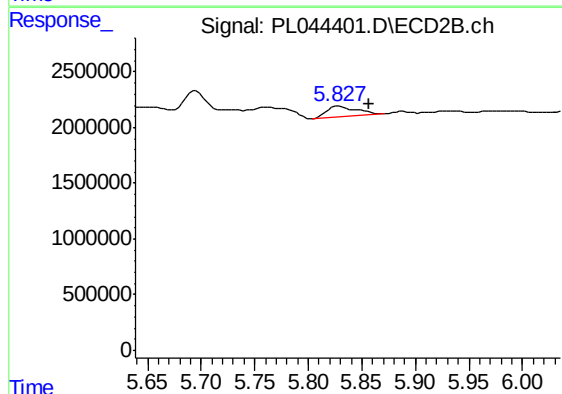
R.T.: 0.000 min  
Exp R.T. : 4.830 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

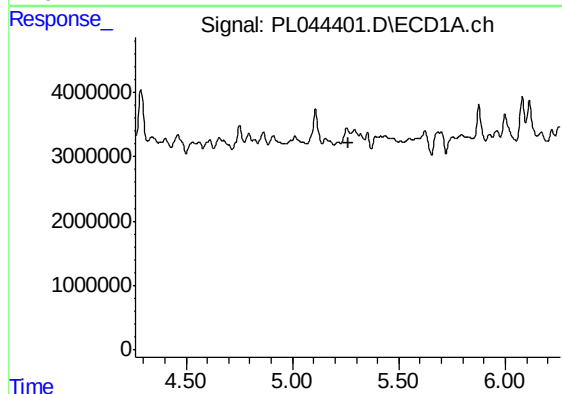
R.T.: 0.000 min  
Exp R.T. : 5.039 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
SPLP-LEACH-AMND-COMP-3



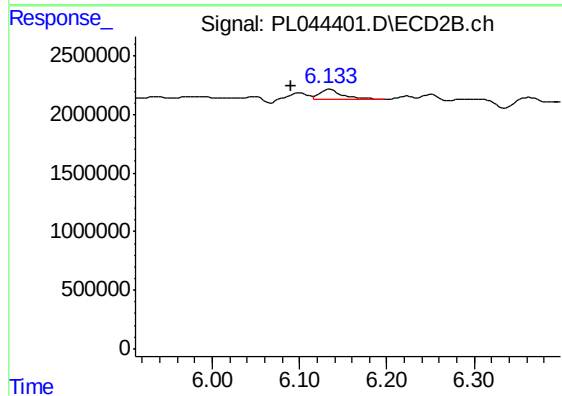
#8 Heptachlor epoxide

R.T.: 5.828 min  
Delta R.T.: -0.028 min  
Response: 1866294  
Conc: 0.81 ng/ml



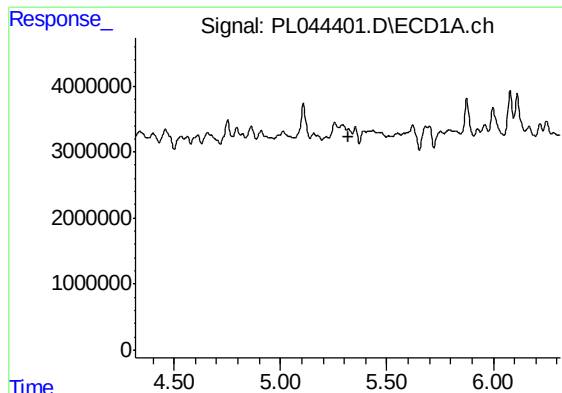
#10 gamma-Chlordane

R.T.: 0.000 min  
Exp R.T. : 5.262 min  
Response: 0  
Conc: N.D.



#10 gamma-Chlordane

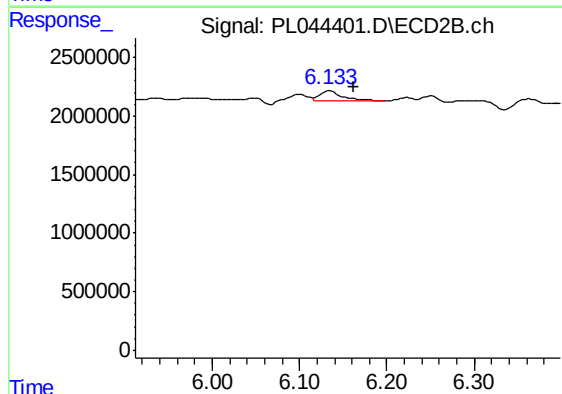
R.T.: 6.134 min  
Delta R.T.: 0.044 min  
Response: 1603049  
Conc: 0.64 ng/ml



#11 alpha-Chlordane

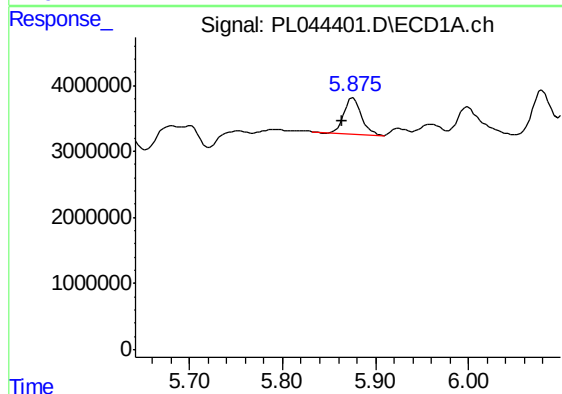
R.T.: 0.000 min  
Exp R.T.: 5.318 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
SPLP-LEACH-AMND-COMP-3



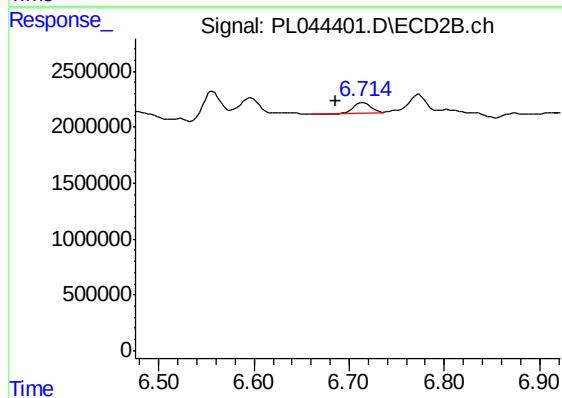
#11 alpha-Chlordane

R.T.: 6.134 min  
Delta R.T.: -0.028 min  
Response: 1603049  
Conc: 0.64 ng/ml



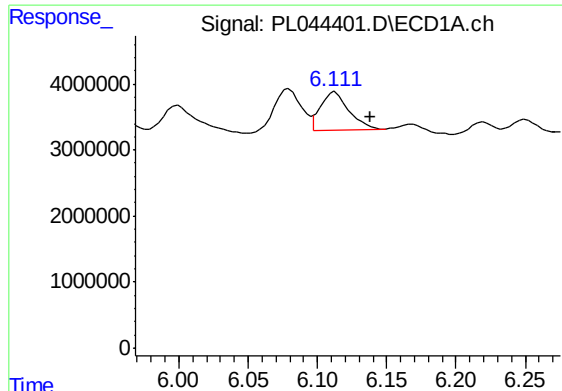
#14 Endrin

R.T.: 5.876 min  
Delta R.T.: 0.012 min  
Response: 6904372  
Conc: 1.03 ng/ml



#14 Endrin

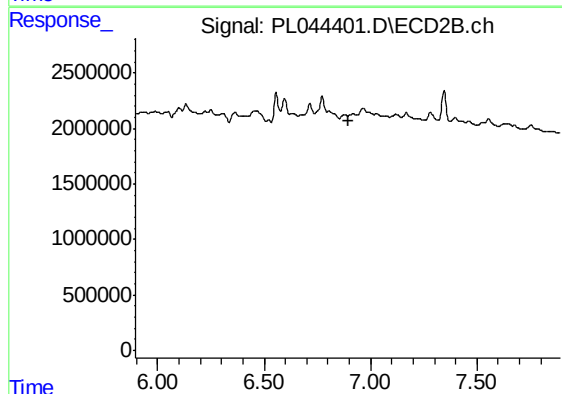
R.T.: 6.715 min  
Delta R.T.: 0.029 min  
Response: 1189595  
Conc: 0.59 ng/ml



#15 Endosulfan II

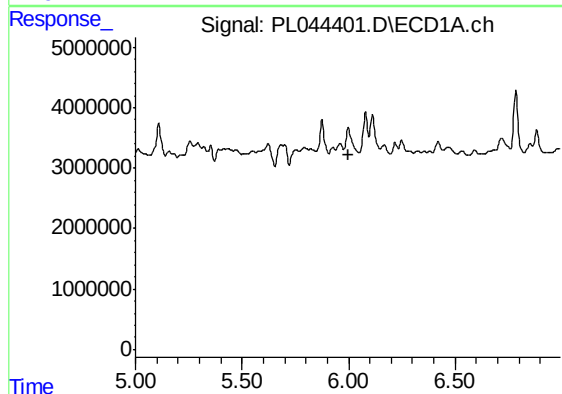
R.T.: 6.113 min  
Delta R.T.: -0.025 min  
Response: 8282153  
Conc: 1.23 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SPLP-LEACH-AMND-COMP-3



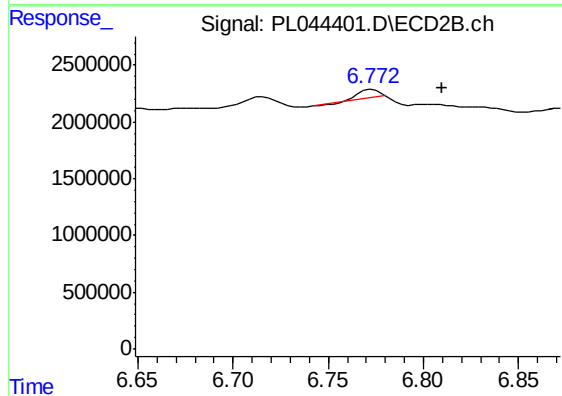
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 6.895 min  
Response: 0  
Conc: N.D.



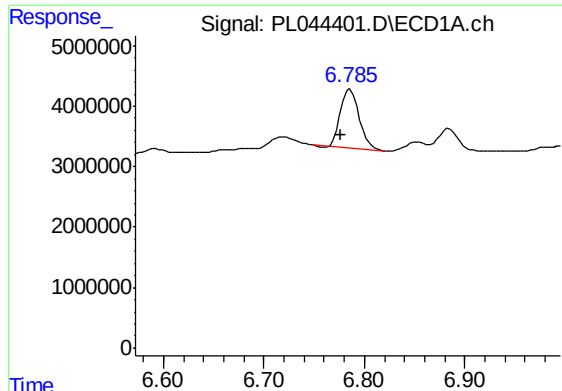
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 5.997 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

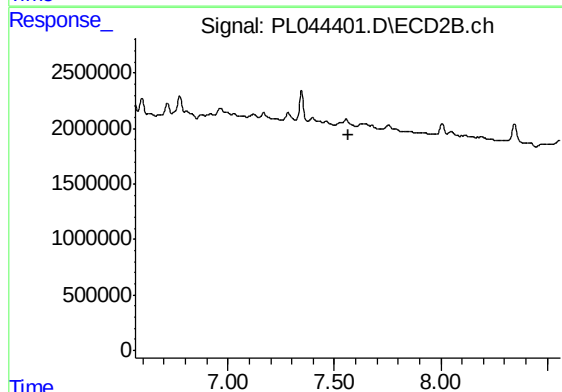
R.T.: 6.773 min  
Delta R.T.: -0.036 min  
Response: 665602  
Conc: 0.39 ng/ml



#20 Methoxychlor

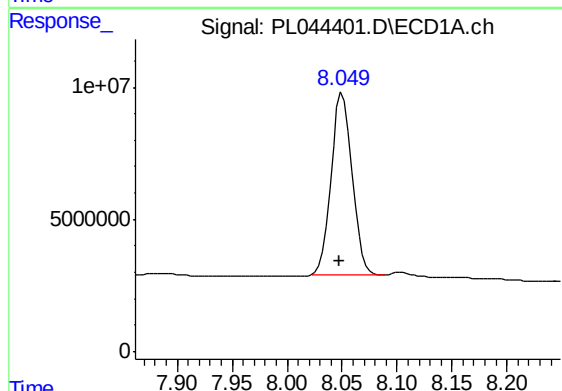
R.T.: 6.786 min  
Delta R.T.: 0.009 min  
Response: 12473954  
Conc: 4.21 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SPLP-LEACH-AMND-COMP-3



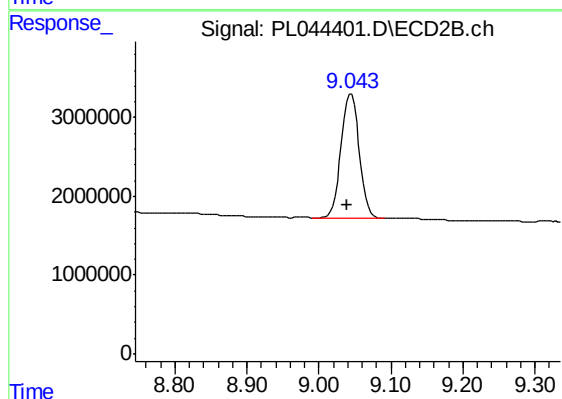
#20 Methoxychlor

R.T.: 0.000 min  
Exp R.T. : 7.565 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.051 min  
Delta R.T.: 0.003 min  
Response: 91671298  
Conc: 13.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.045 min  
Delta R.T.: 0.005 min  
Response: 27592487  
Conc: 12.44 ng/ml