

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121220\
 Data File : PL063497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2020 11:37
 Operator : DD\AJ
 Sample : L4983-012
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 12:10:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 10 15:57:40 2020
 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... | 3.408 | 3.949 | 37627223 | 67435352 | 22.111 | 21.516 |
| 28) SA Decachlor... | 8.124 | 8.987 | 41422828 | 54602383 | 20.569 | 21.682 |
| Target Compounds | | | | | | |
| 7) B delta-BHC | 0.000 | 5.002 | 0 | 4116933 | N.D. | 1.017 # |
| 12) B 4,4'-DDE | 5.547 | 6.275 | 3638058 | 5725234 | 2.142 | 1.635 |
| 15) B Endosulfa... | 0.000 | 6.869f | 0 | 10369562 | N.D. | 3.256 # |
| 17) MA 4,4'-DDT | 6.297 | 7.063 | 5444445 | 7094601 | 3.968 | 2.775 # |
| 19) B Endosulfa... | 6.601f | 0.000 | 11300615 | 0 | 6.590 | N.D. # |
| ----- | | | | | | |

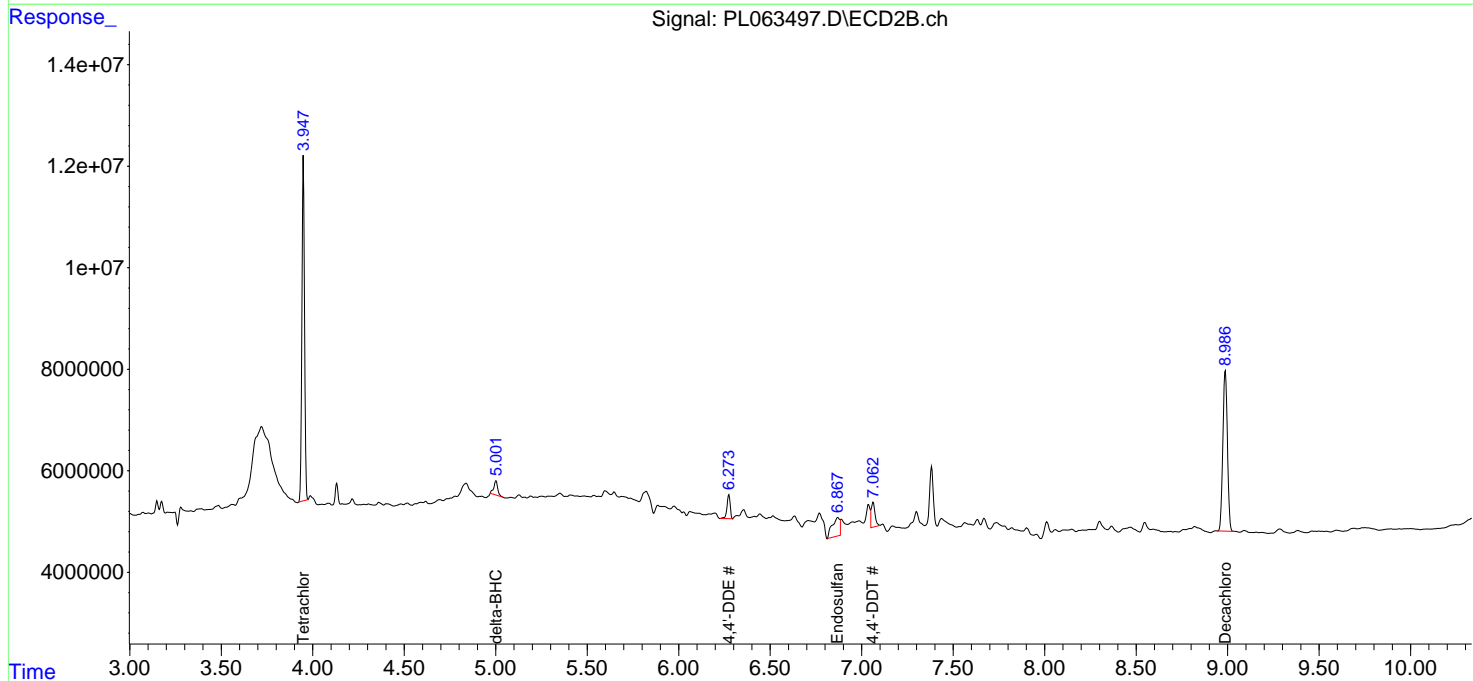
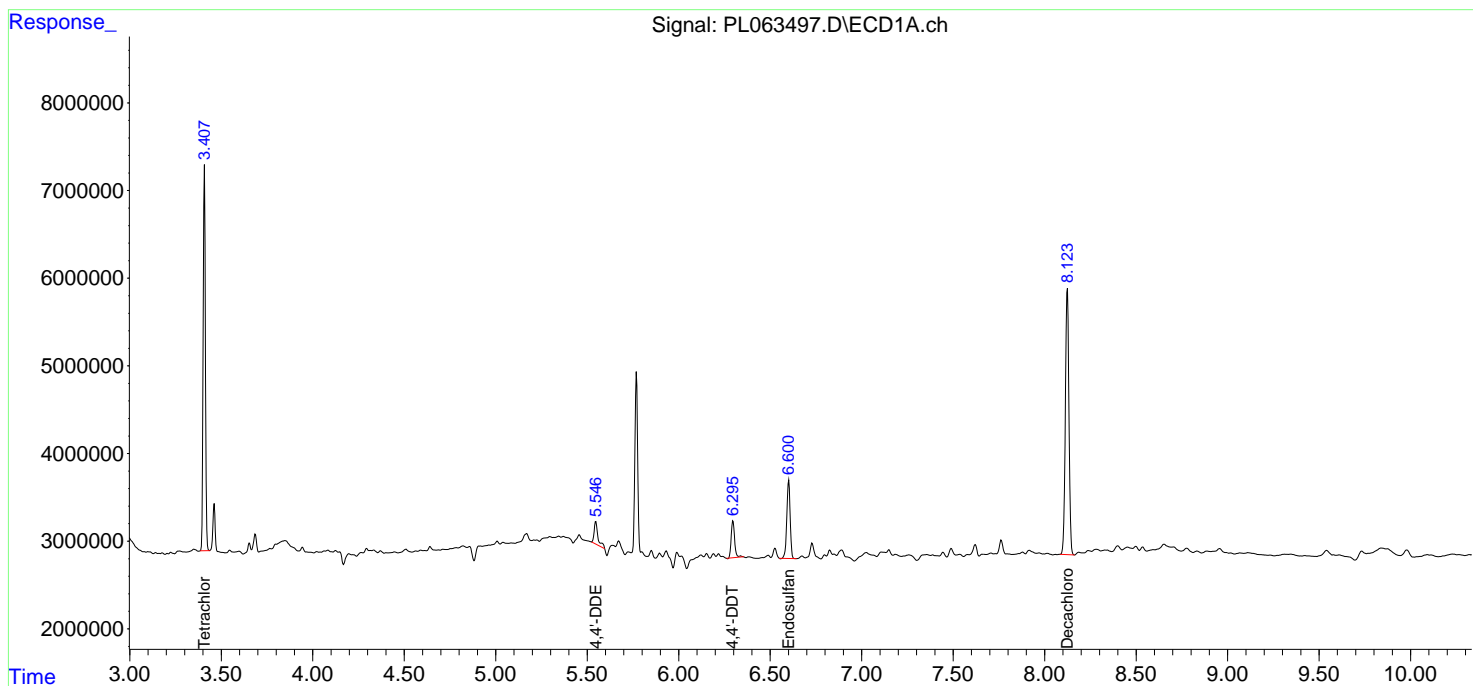
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

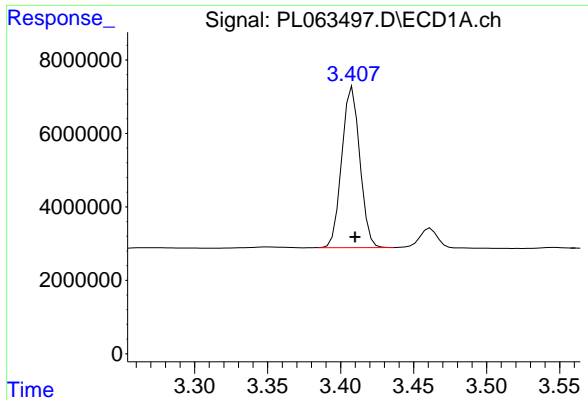
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121220\
 Data File : PL063497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2020 11:37
 Operator : DD\AJ
 Sample : L4983-012
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampled :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 12:10:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 10 15:57:40 2020
 Response via : Initial Calibration
 Integrator: ChemStation

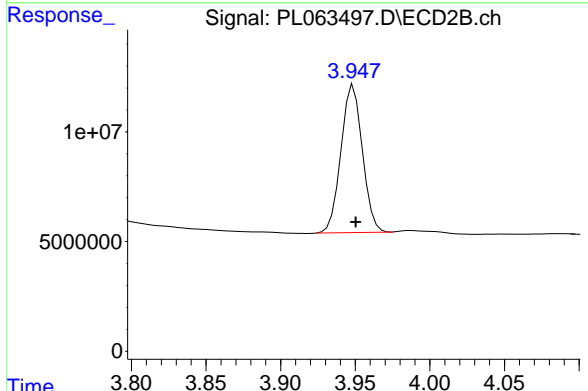
Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm



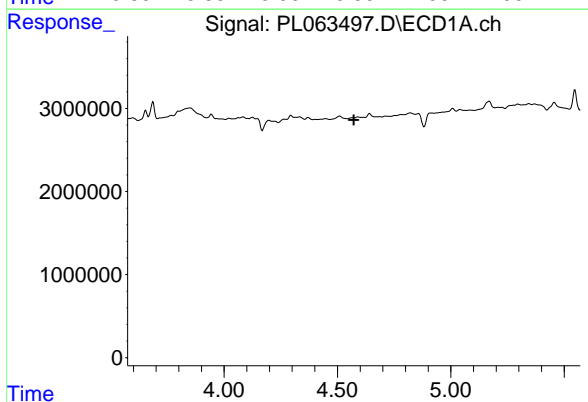


#1 Tetrachloro-m-xylene
 R.T.: 3.408 min
 Delta R.T.: -0.002 min
 Response: 37627223
 Conc: 22.11 ng/ml

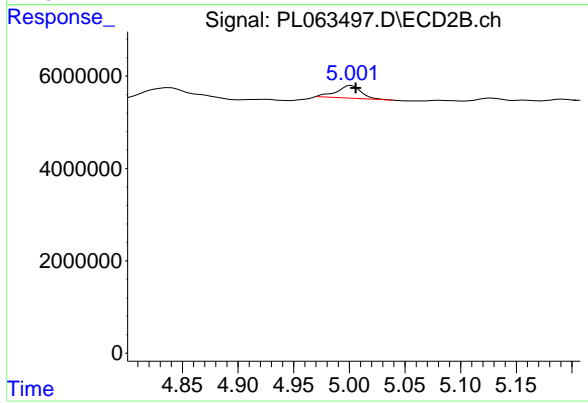
Instrument :
 ECD_L
 ClientSampleId :



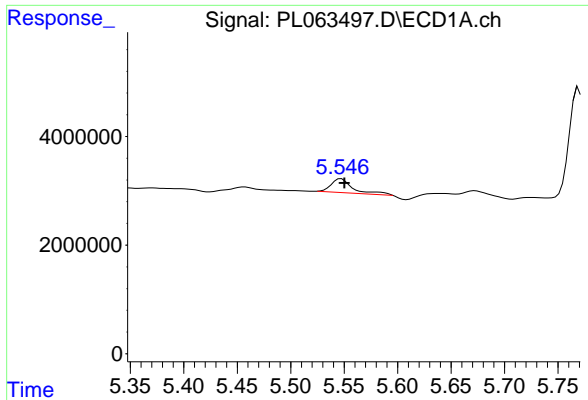
#1 Tetrachloro-m-xylene
 R.T.: 3.949 min
 Delta R.T.: -0.001 min
 Response: 67435352
 Conc: 21.52 ng/ml



#7 delta-BHC
 R.T.: 0.000 min
 Exp R.T. : 4.572 min
 Response: 0
 Conc: N.D.

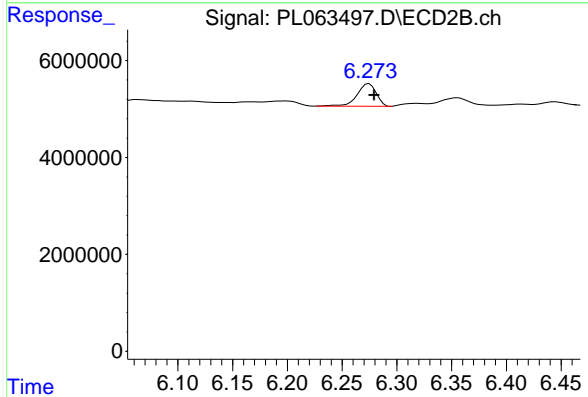


#7 delta-BHC
 R.T.: 5.002 min
 Delta R.T.: -0.004 min
 Response: 4116933
 Conc: 1.02 ng/ml

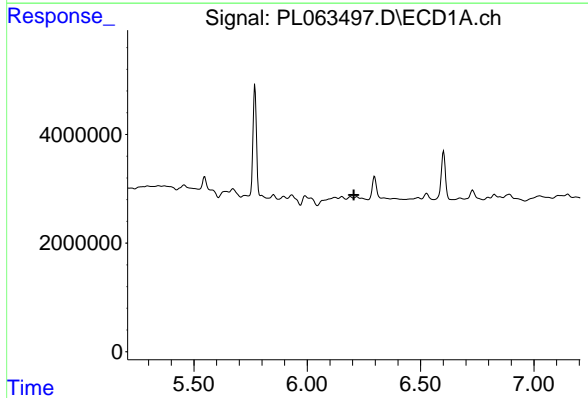


#12 4,4'-DDE
 R.T.: 5.547 min
 Delta R.T.: -0.003 min
 Response: 3638058
 Conc: 2.14 ng/ml

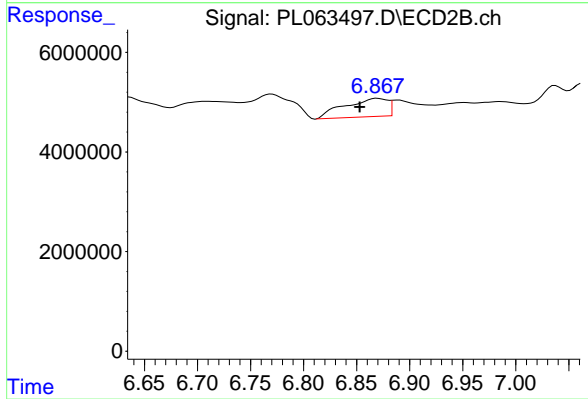
Instrument :
 ECD_L
 ClientSampled :



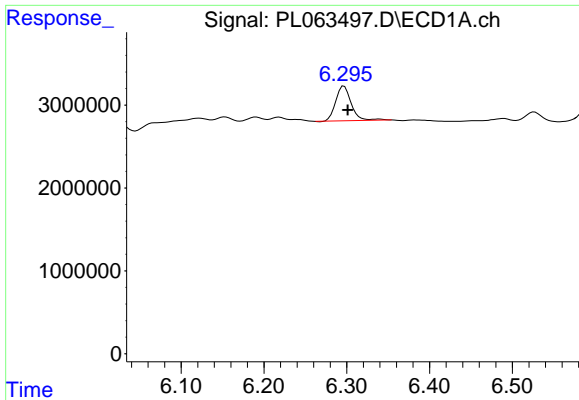
#12 4,4'-DDE
 R.T.: 6.275 min
 Delta R.T.: -0.004 min
 Response: 5725234
 Conc: 1.63 ng/ml



#15 Endosulfan II
 R.T.: 0.000 min
 Exp R.T. : 6.205 min
 Response: 0
 Conc: N.D.

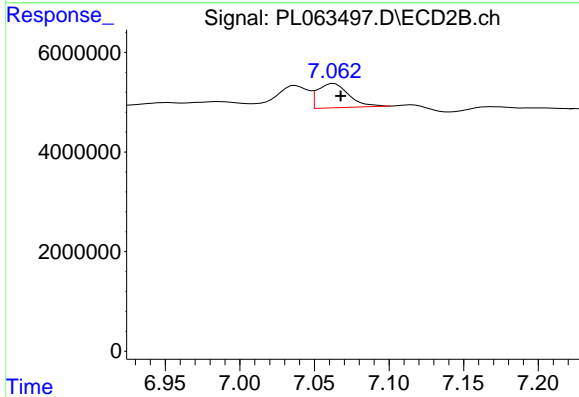


#15 Endosulfan II
 R.T.: 6.869 min
 Delta R.T.: 0.016 min
 Response: 10369562
 Conc: 3.26 ng/ml

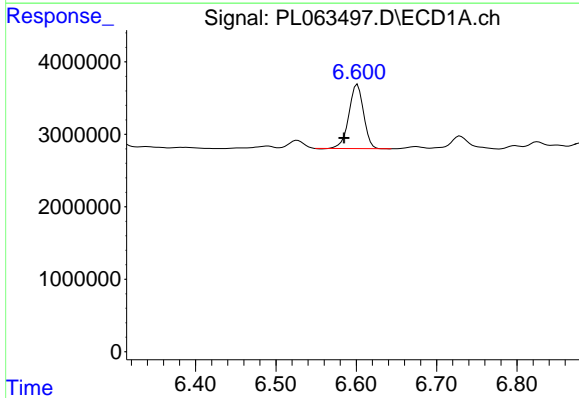


#17 4,4'-DDT
 R.T.: 6.297 min
 Delta R.T.: -0.004 min
 Response: 5444445
 Conc: 3.97 ng/ml

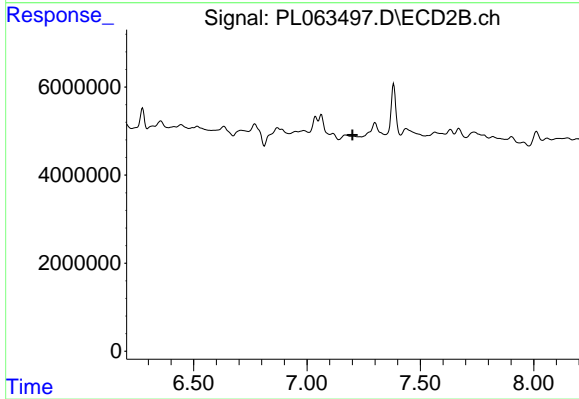
Instrument :
 ECD_L
 ClientSampled :



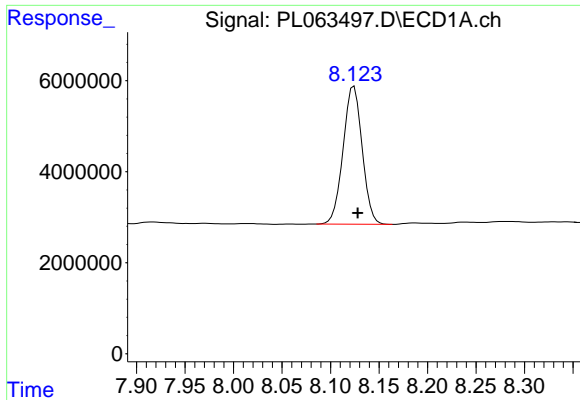
#17 4,4'-DDT
 R.T.: 7.063 min
 Delta R.T.: -0.005 min
 Response: 7094601
 Conc: 2.77 ng/ml



#19 Endosulfan Sulfate
 R.T.: 6.601 min
 Delta R.T.: 0.017 min
 Response: 11300615
 Conc: 6.59 ng/ml



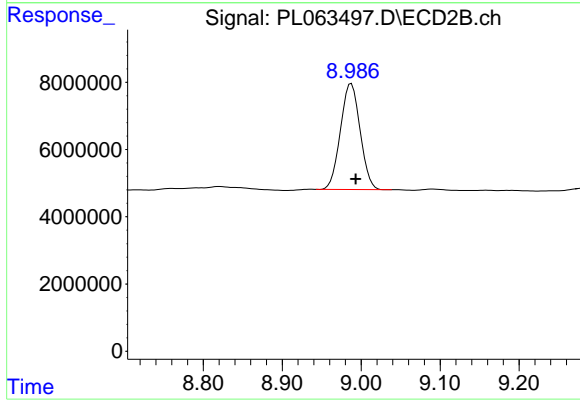
#19 Endosulfan Sulfate
 R.T.: 0.000 min
 Exp R.T. : 7.201 min
 Response: 0
 Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.004 min
Response: 41422828
Conc: 20.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.987 min
Delta R.T.: -0.005 min
Response: 54602383
Conc: 21.68 ng/ml