Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071620\
Data File : PL059971.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2020 18:08
Operator : DD\AJ
Sample : L3183-10
Misc :
ALS Vial : 33 Sample Multiplier: 1

**Instrument :** ECD_L
**ClientSampleId :** OK-01-071420

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 04:52:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
QLast Update : Fri Jul 10 18:52:06 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... | 3.465 | 4.012 | 45101791 | 59918150 | 23.318 | 22.609 | |
| 28) | SA Decachlor... | 8.225 | 9.100 | 25161838 | 32577072 | 15.295 | 15.577 | |
| | Target Compounds | | | | | | | |
| 4) | MA Heptachlor | 0.000 | 5.204 | 0 | 735828 | N.D. | 0.219 | # |
| 5) | MB Aldrin | 0.000 | 5.508 | 0 | 2211844 | N.D. | 0.710 | # |
| 9) | A Endosulfan I | 5.539f | 0.000 | 820206 | 0 | 0.488 | N.D. | # |
| 24) | Chlordane-2 | 0.000 | 5.508f | 0 | 2211844 | N.D. | 19.305 | # |

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

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071620\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2020 18:08
Operator : DD\AJ
Sample : L3183-10
Misc :
ALS Vial : 33 Sample Multiplier: 1

**Instrument :**
ECD_L
**ClientSampleId :**
OK-01-071420

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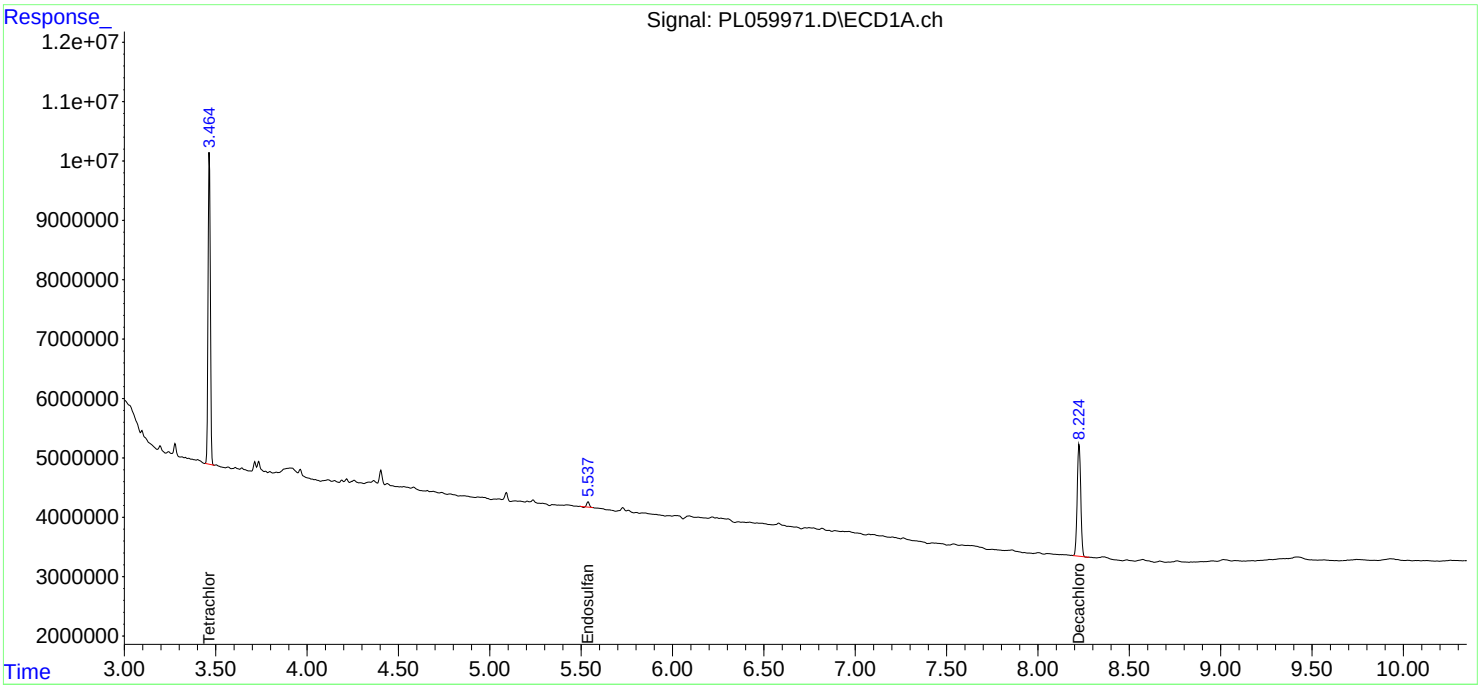
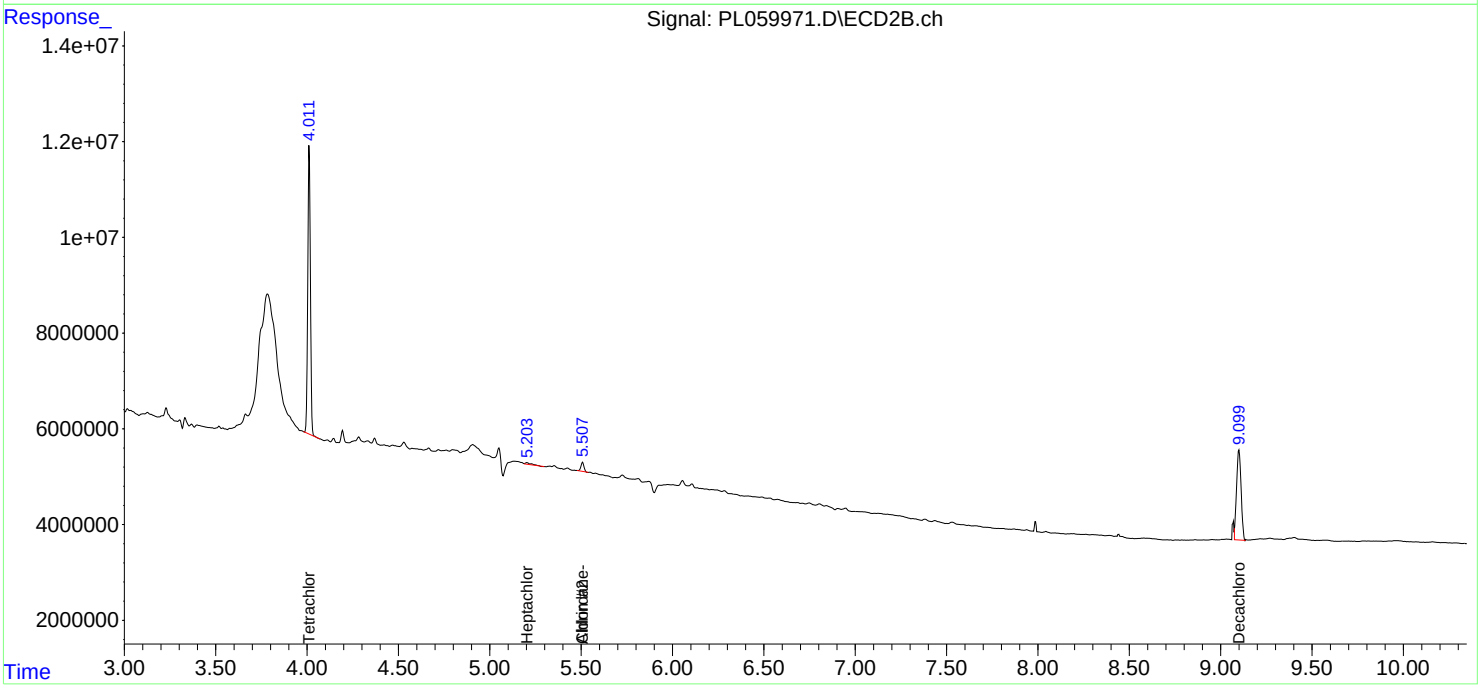
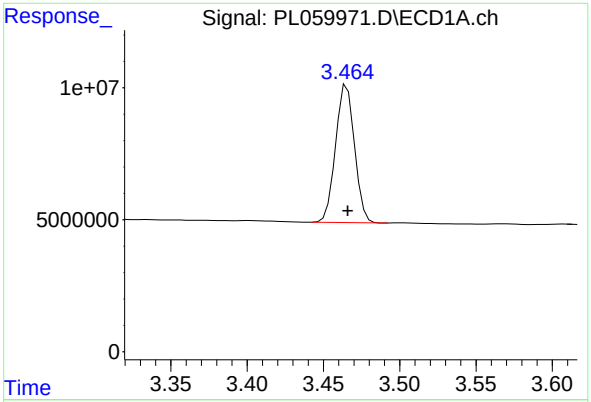


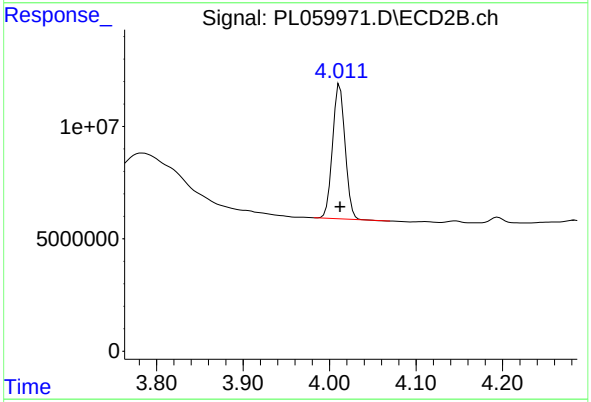






#1 Tetrachloro-m-xylene

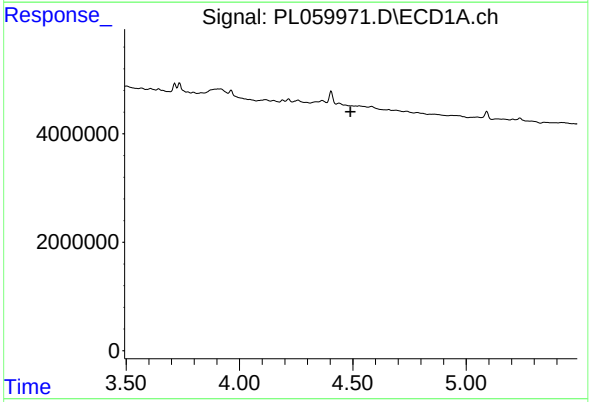
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 45101791
Conc: 23.32 ng/ml

**Instrument :**
ECD_L
**ClientSampleId :**
OK-01-071420



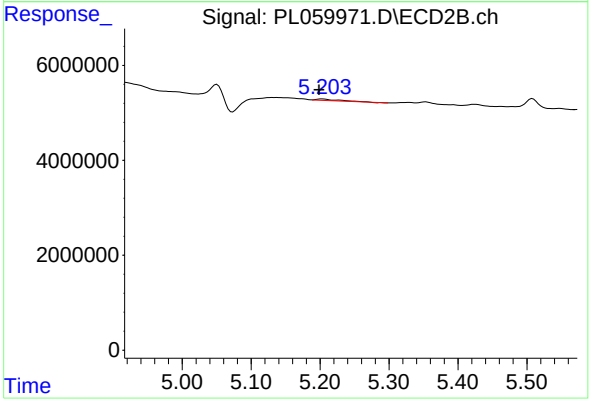

#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 59918150
Conc: 22.61 ng/ml



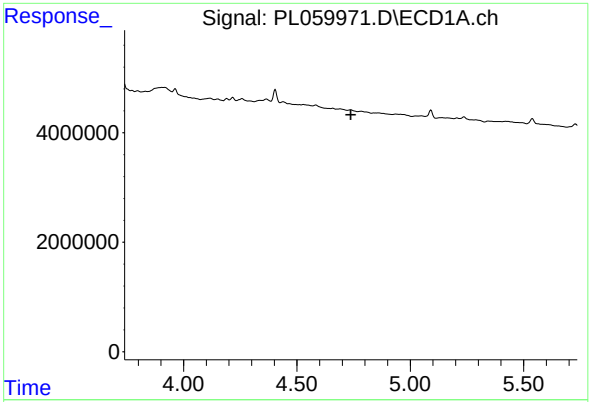

#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.




#4 Heptachlor

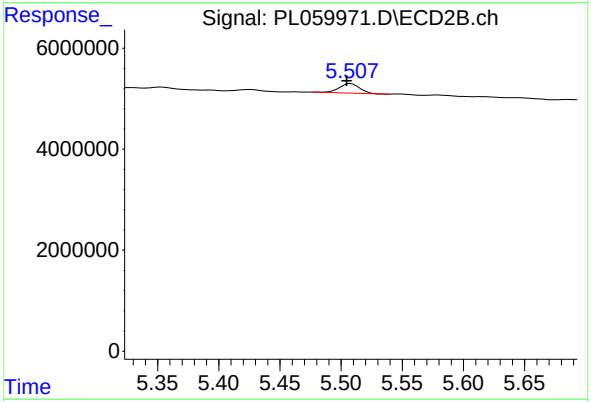
R.T.: 5.204 min
Delta R.T.: 0.005 min
Response: 735828
Conc: 0.22 ng/ml




#5 Aldrin

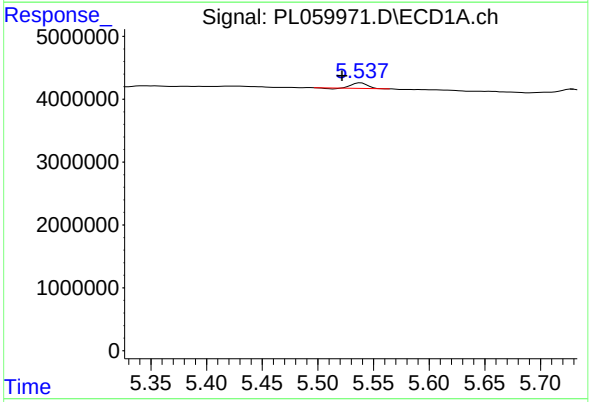
R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_L
**ClientSampleId :**
OK-01-071420



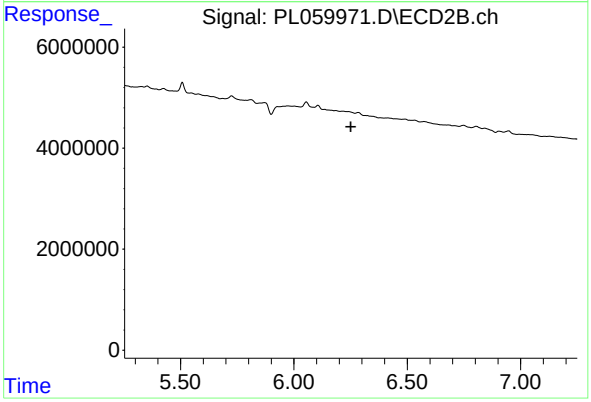

#5 Aldrin

R.T.: 5.508 min
Delta R.T.: 0.003 min
Response: 2211844
Conc: 0.71 ng/ml



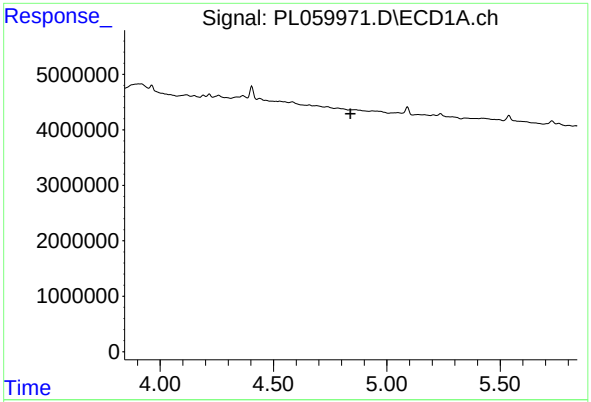

#9 Endosulfan I

R.T.: 5.539 min
Delta R.T.: 0.017 min
Response: 820206
Conc: 0.49 ng/ml




#9 Endosulfan I

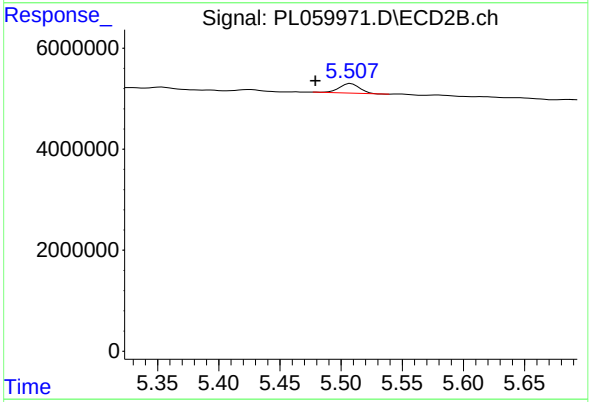
R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.




#24 Chlordane-2

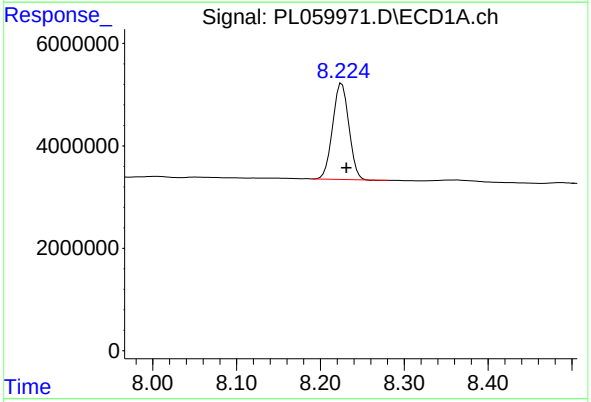
R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_L
**ClientSampleId :**
OK-01-071420



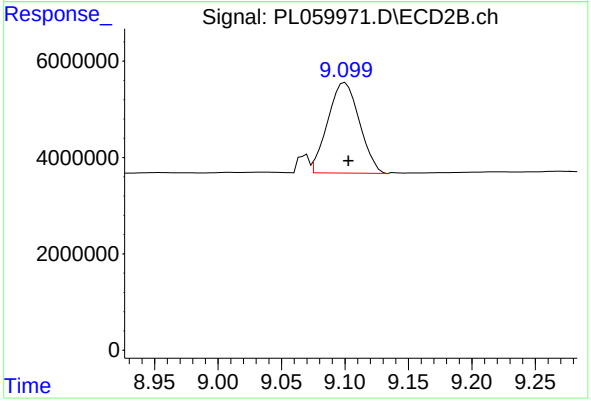

#24 Chlordane-2

R.T.: 5.508 min
Delta R.T.: 0.029 min
Response: 2211844
Conc: 19.30 ng/ml




#28 Decachlorobiphenyl

R.T.: 8.225 min
Delta R.T.: -0.006 min
Response: 25161838
Conc: 15.30 ng/ml




#28 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: -0.003 min
Response: 32577072
Conc: 15.58 ng/ml