Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031321\
Data File : PL065292.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2021 03:15
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

**Instrument :** ECD_L
**ClientSampleId :**

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 02:44:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031321.M
Quant Title : GC Extractables
QLast Update : Sat Mar 13 01:11:50 2021
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... | 3.294 | 3.886 | 50840277 | 59410860 | 21.579 | 21.569 | |
| 28) | SA Decachlor... | 7.938 | 8.896 | 44890056 | 40815600 | 20.832 | 22.216 | |
| | Target Compounds | | | | | | | |
| 16) | A 4,4'-DDD | 0.000 | 6.671f | 0 | 19283603 | N.D. | 7.944 | # |
| 17) | MA 4,4'-DDT | 6.147 | 0.000 | 15805444 | 0 | 8.153 | N.D. | # |

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

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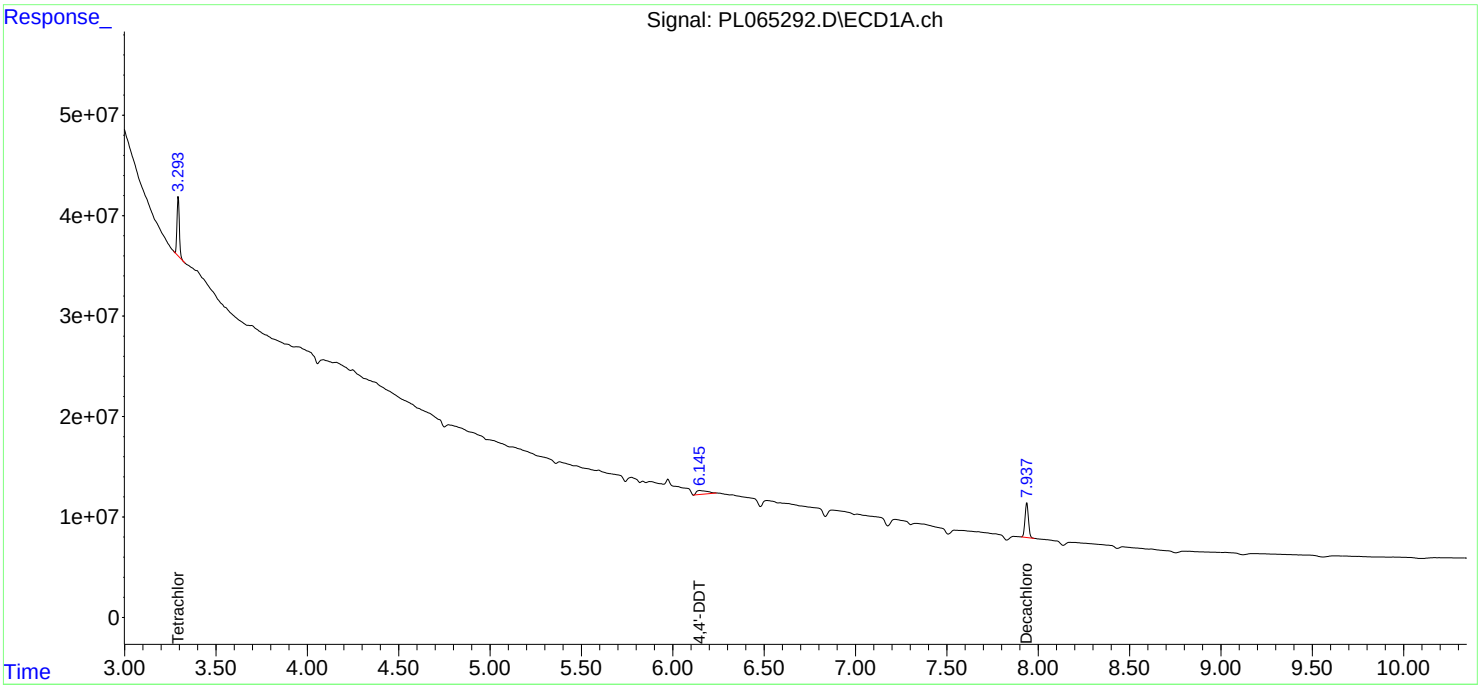
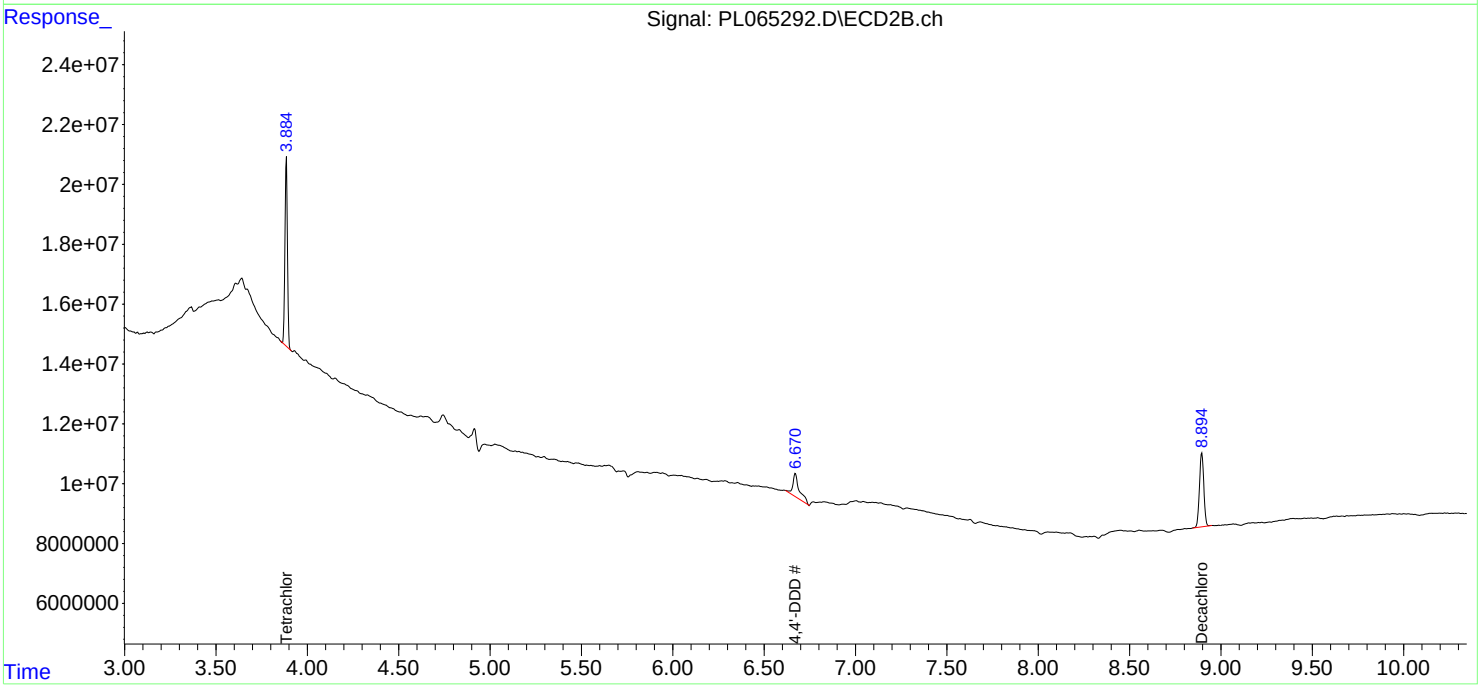
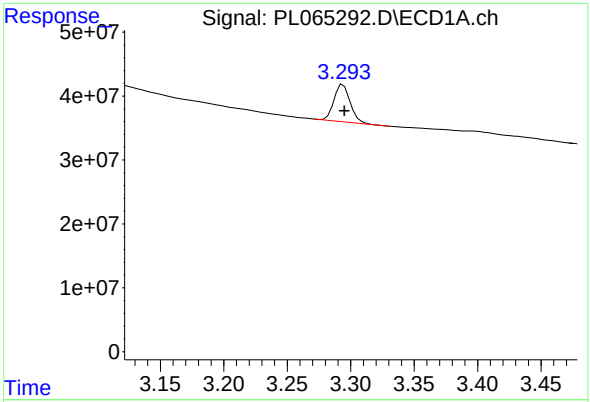


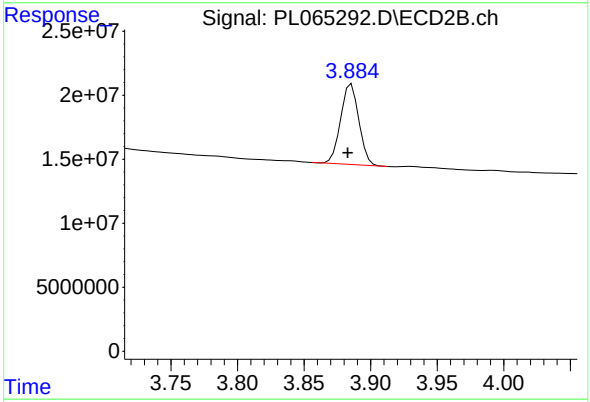






#1 Tetrachloro-m-xylene

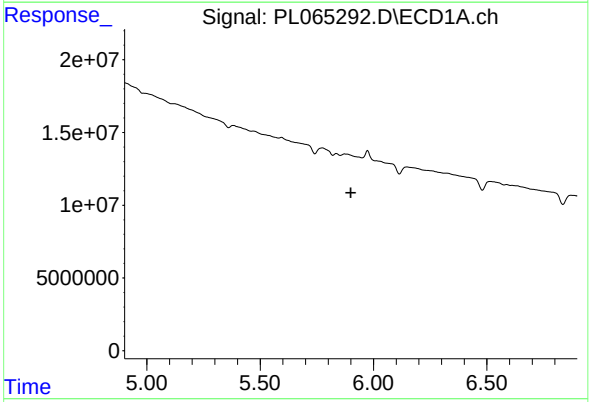
R.T.: 3.294 min
Delta R.T.: 0.000 min
Response: 50840277
Conc: 21.58 ng/ml

**Instrument :**
ECD_L
**ClientSampleId :**



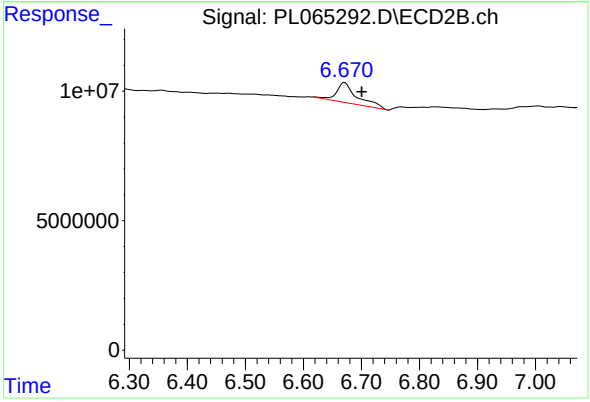

#1 Tetrachloro-m-xylene

R.T.: 3.886 min
Delta R.T.: 0.003 min
Response: 59410860
Conc: 21.57 ng/ml



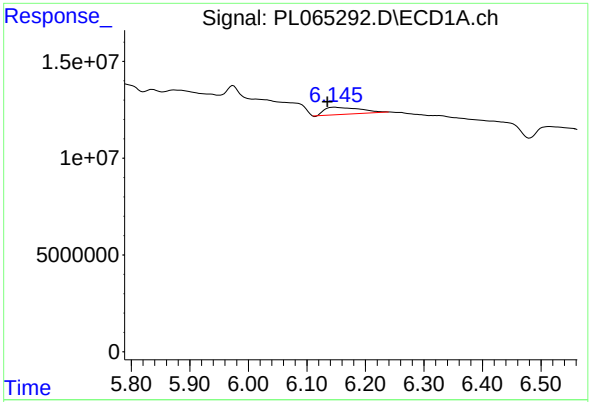

#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.900 min
Response: 0
Conc: N.D.




#16 4,4'-DDD

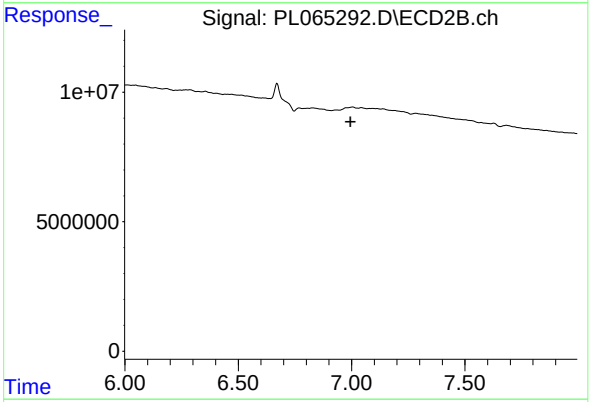
R.T.: 6.671 min
Delta R.T.: -0.030 min
Response: 19283603
Conc: 7.94 ng/ml




#17 4,4'-DDT

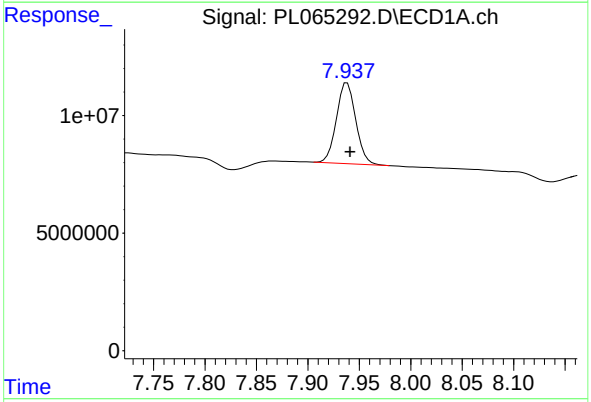
R.T.: 6.147 min
Delta R.T.: 0.012 min
Response: 15805444
Conc: 8.15 ng/ml

**Instrument :**
ECD_L
**ClientSampleId :**



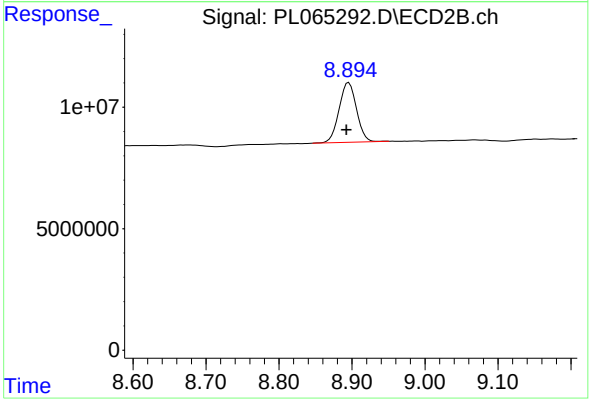

#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.996 min
Response: 0
Conc: N.D.




#28 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.003 min
Response: 44890056
Conc: 20.83 ng/ml




#28 Decachlorobiphenyl

R.T.: 8.896 min
Delta R.T.: 0.003 min
Response: 40815600
Conc: 22.22 ng/ml