Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031119\
Data File : PD051725.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2019 15:20
Operator : AJ\SJ
Sample : K1736-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

**Instrument :** ECD_D
**ClientSampleId :** BF628

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 06:59:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022219CLP.M
Quant Title : GC Extractables
QLast Update : Fri Feb 22 04:35:08 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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 x 0.50µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 3.224 | 4.044 | 23781065 | 513.9E6 | 16.549 | 16.632 |
| 27) | SA Decachlor... | 7.824 | 9.159 | 31317445 | 463.9E6 | 26.041 | 24.470 |
| | Target Compounds | | | | | | |
| 6) | B beta-BHC | 0.000 | 4.940f | 0 | 3114521 | N.D. | 0.157 |
| 8) | B Heptachlo... | 0.000 | 5.917 | 0 | 67113046 | N.D. | 1.874 |
| 15) | B Endosulfa... | 0.000 | 6.983 | 0 | 20352533 | N.D. | 0.741 |
| 17) | MA 4,4'-DDT | 0.000 | 7.180 | 0 | 18303809 | N.D. | 0.794 |
| 24) | Toxaphene-3 | 0.000 | 7.180 | 0 | 18303809 | N.D. | 75.298 |
| 25) | Toxaphene-4 | 0.000 | 7.180 | 0 | 18303809 | N.D. | 27.255 |

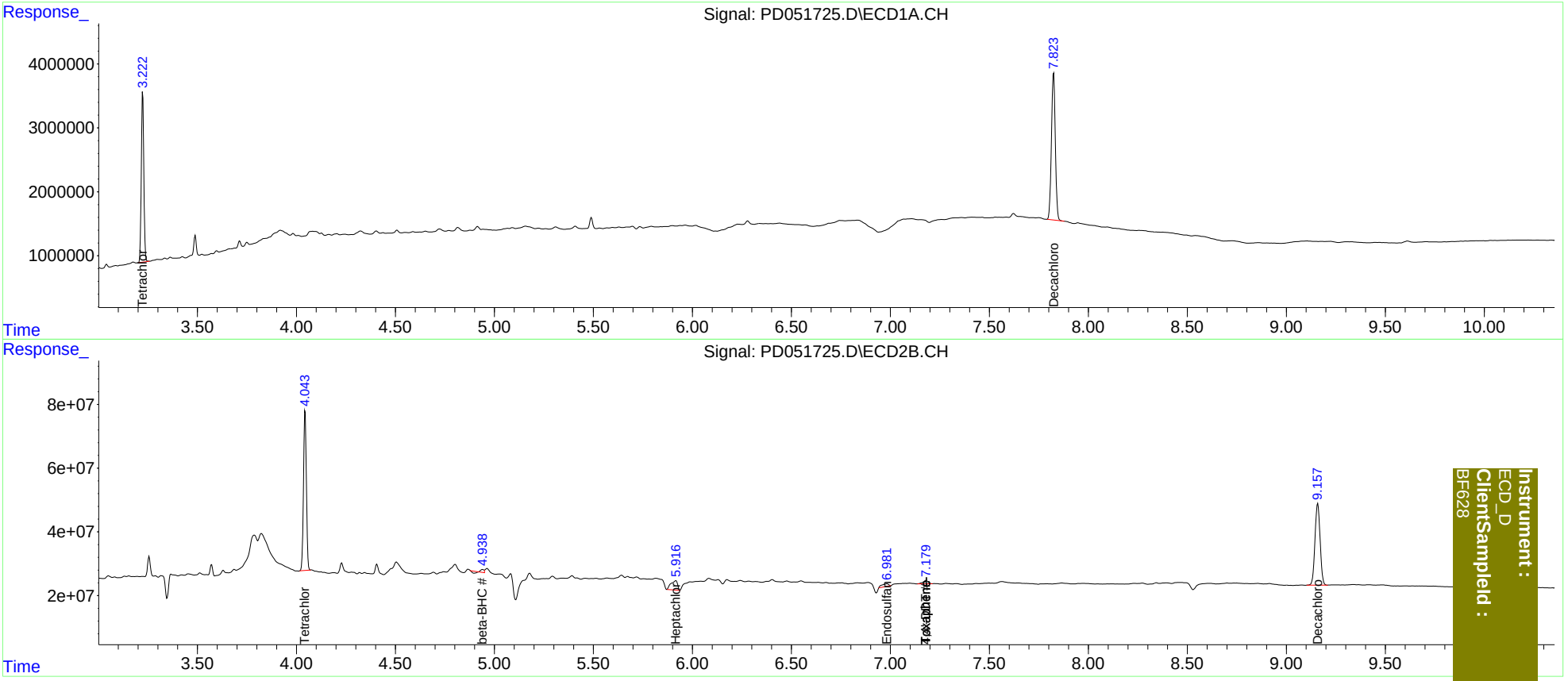
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

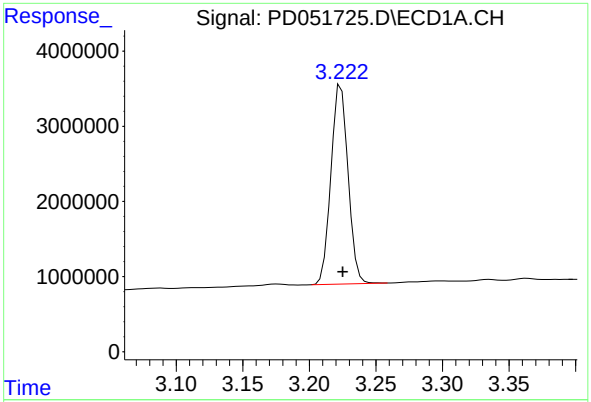
Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031119\
Data File : PD051725.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2019 15:20
Operator : AJ\SJ
Sample : K1736-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 06:59:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022219CLP.M
Quant Title : GC Extractables
QLast Update : Fri Feb 22 04:35:08 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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 x 0.50µm

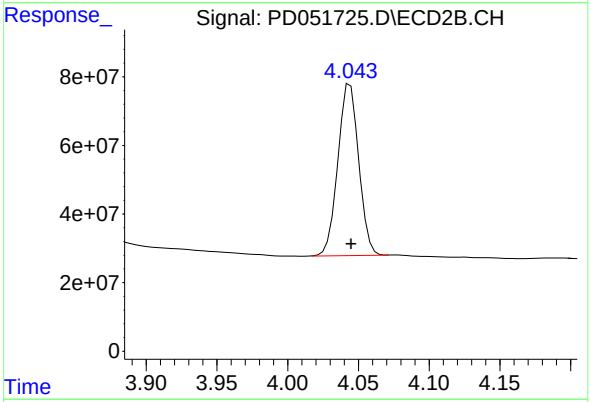





#1 Tetrachloro-m-xylene

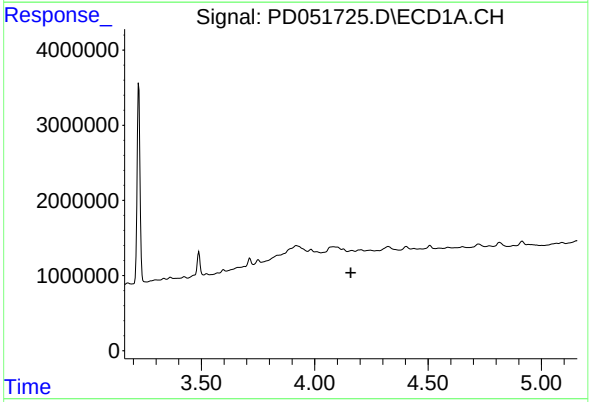
R.T.: 3.224 min
Delta R.T.: -0.001 min
Response: 23781065
Conc: 16.55 ng/ml

**Instrument :**
ECD_D
**ClientSampleId :**
BF628



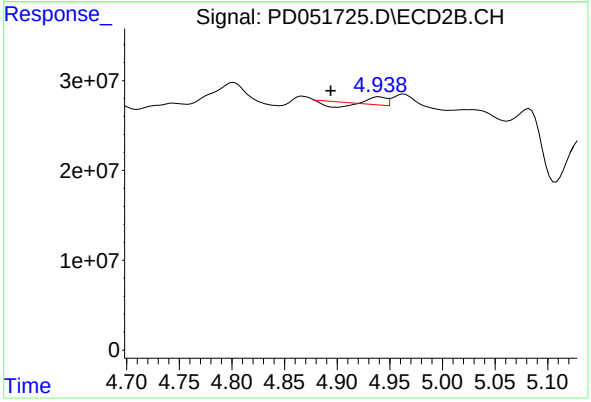

#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 513856607
Conc: 16.63 ng/ml



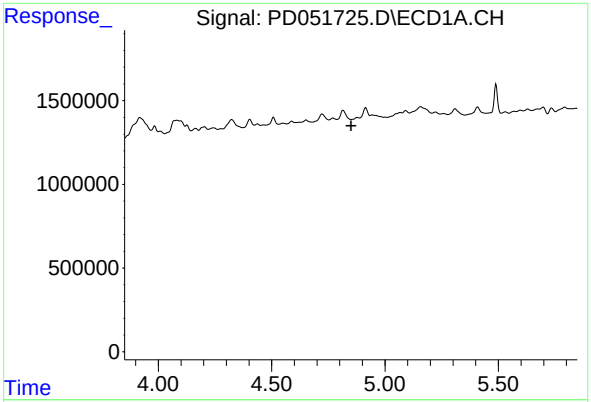

#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.159 min
Response: 0
Conc: N.D.




#6 beta-BHC

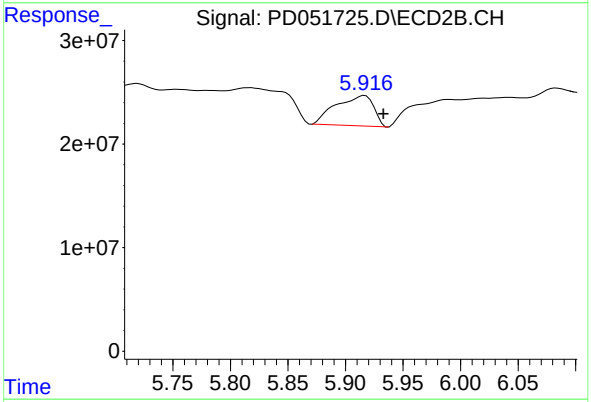
R.T.: 4.940 min
Delta R.T.: 0.046 min
Response: 3114521
Conc: 0.16 ng/ml




#8 Heptachlor epoxide

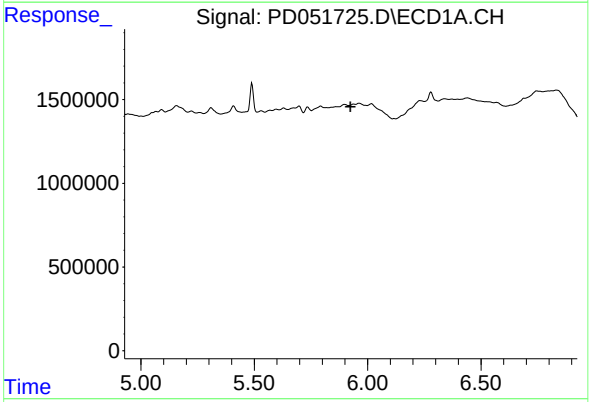
R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_D
**ClientSampleId :**
BF628



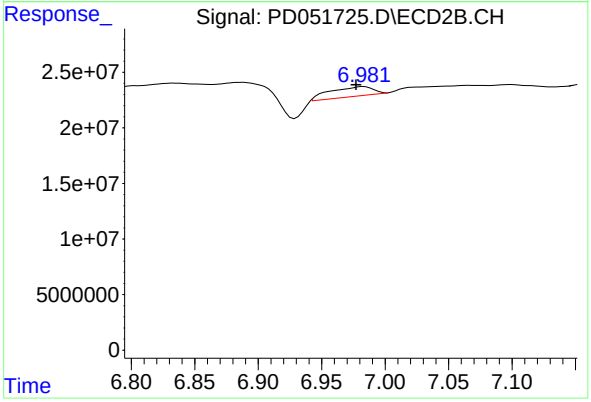

#8 Heptachlor epoxide

R.T.: 5.917 min
Delta R.T.: -0.016 min
Response: 67113046
Conc: 1.87 ng/ml



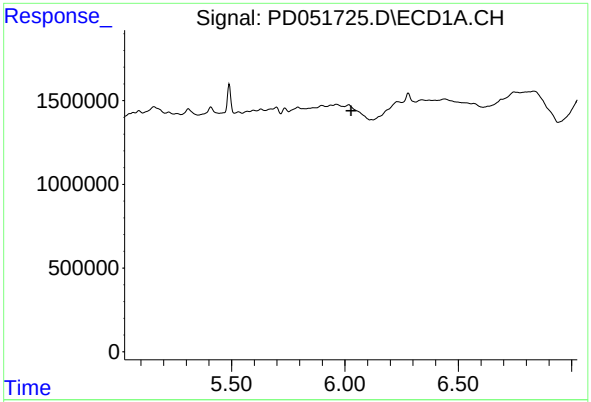

#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.




#15 Endosulfan II

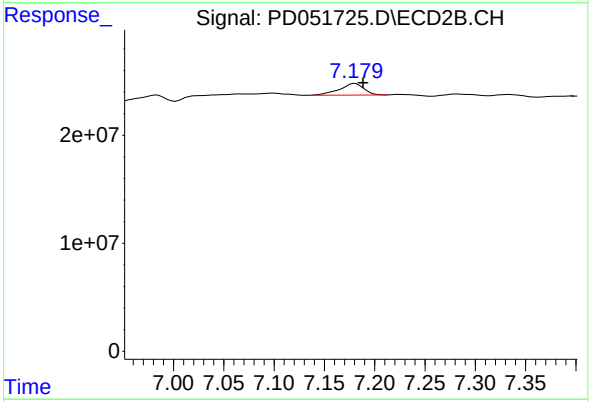
R.T.: 6.983 min
Delta R.T.: 0.006 min
Response: 20352533
Conc: 0.74 ng/ml




#17 4,4'-DDT

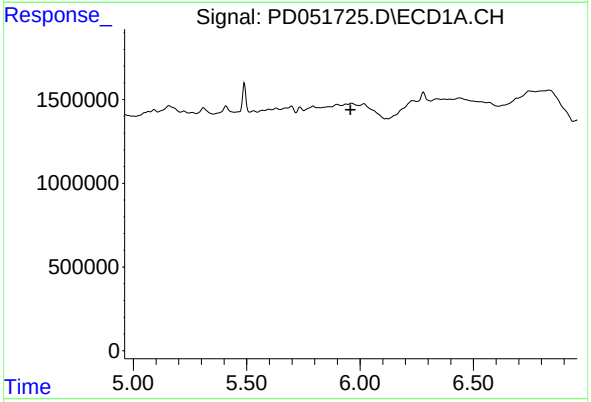
R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_D
**ClientSampleId :**
BF628



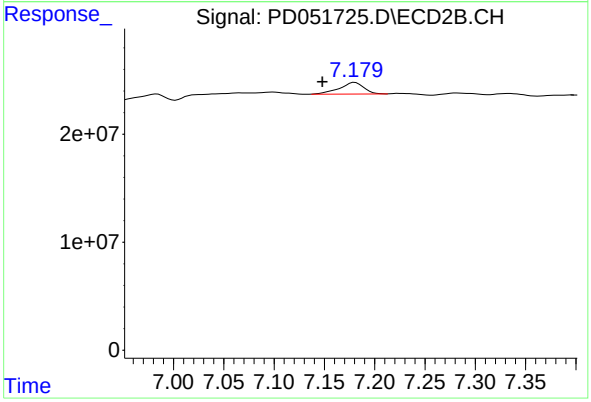

#17 4,4'-DDT

R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 18303809
Conc: 0.79 ng/ml



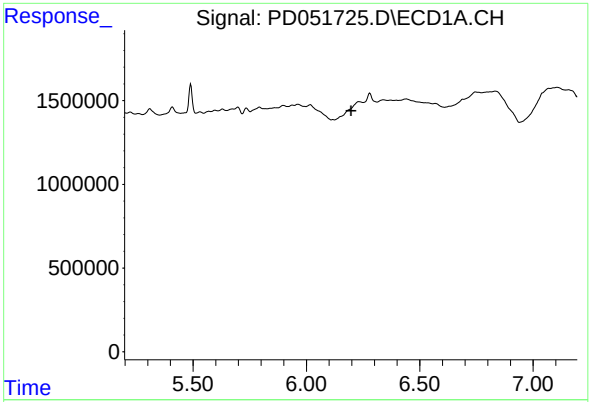

#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.




#24 Toxaphene-3

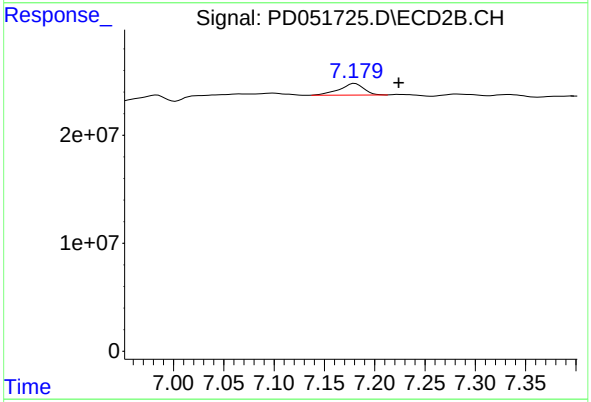
R.T.: 7.180 min
Delta R.T.: 0.032 min
Response: 18303809
Conc: 75.30 ng/ml




#25 Toxaphene-4

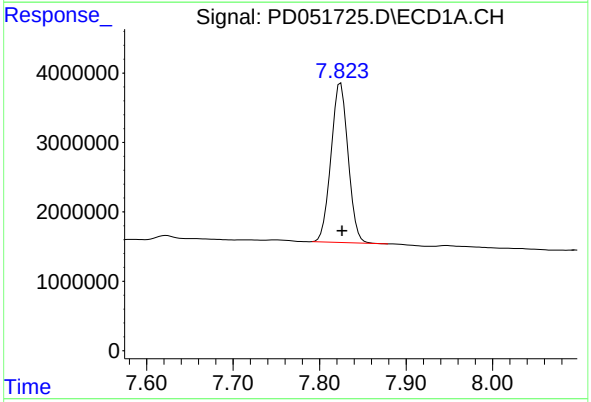
R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_D
**ClientSampleId :**
BF628



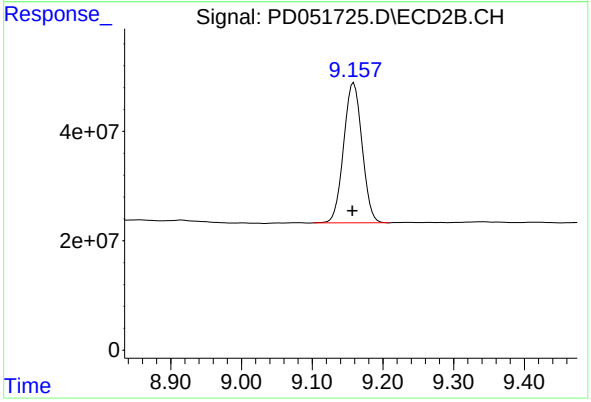

#25 Toxaphene-4

R.T.: 7.180 min
Delta R.T.: -0.044 min
Response: 18303809
Conc: 27.26 ng/ml




#27 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: -0.001 min
Response: 31317445
Conc: 26.04 ng/ml




#27 Decachlorobiphenyl

R.T.: 9.159 min
Delta R.T.: 0.002 min
Response: 463890485
Conc: 24.47 ng/ml