Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032419\
Data File : PD052060.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Mar 2019 10:18
Operator : AJ\SJ
Sample : PIBLK40
Misc :
ALS Vial : 2 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 08:28:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032419CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 25 08:23:12 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... | 3.222 | 4.043 | 28356622 | 576.0E6 | 20.168 | 19.385 |
| 27) | SA Decachlor... | 7.819 | 9.156 | 39676514 | 516.8E6 | 37.708 | 35.064 |
| | Target Compounds | | | | | | |
| 10) | B trans-Chl... | 0.000 | 6.128f | 0 | 67564676 | N.D. | 2.015 |
| 11) | B cis-Chlor... | 0.000 | 6.216 | 0 | 8344045 | N.D. | 0.260 |
| 14) | MA Endrin | 0.000 | 6.764 | 0 | 11575527 | N.D. | 0.515 |

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

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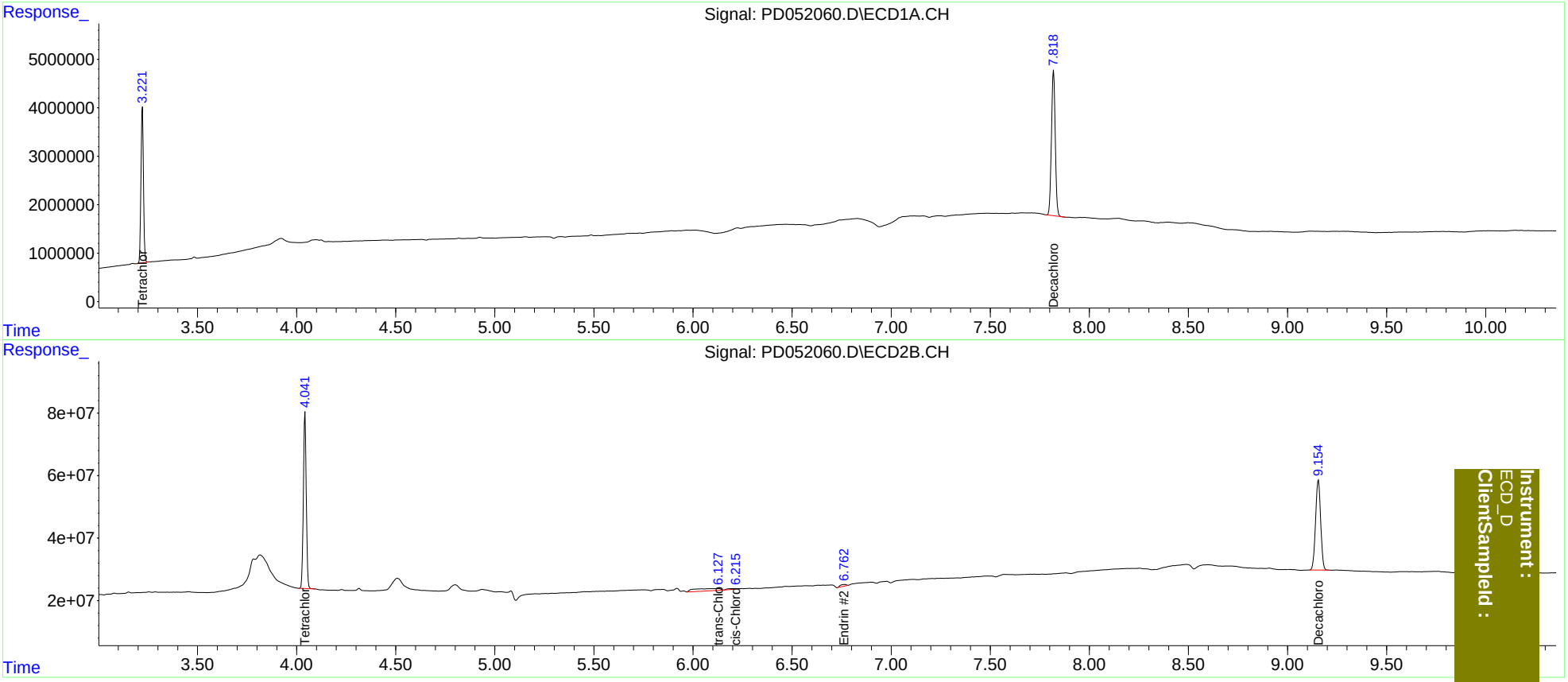
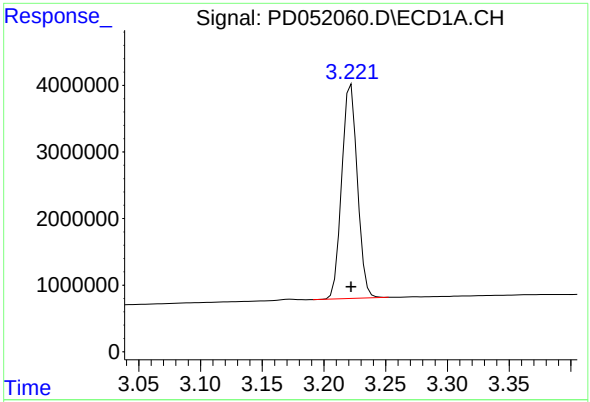
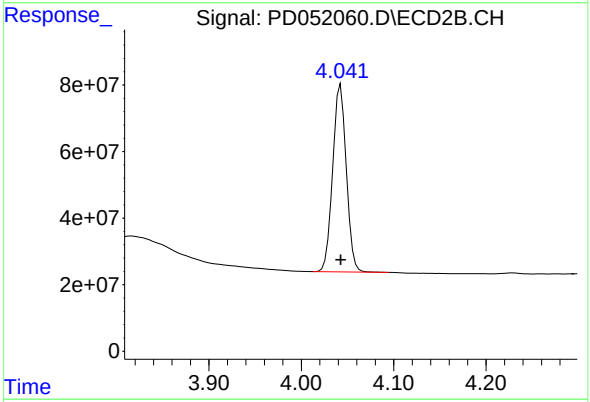





#1 Tetrachloro-m-xylene

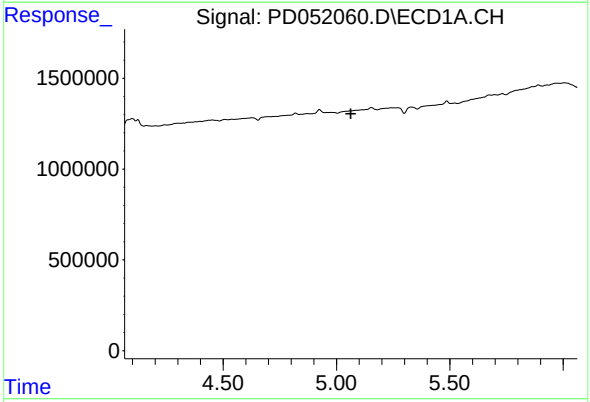
R.T.: 3.222 min
Delta R.T.: 0.000 min
Response: 28356622
Conc: 20.17 ng/ml

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



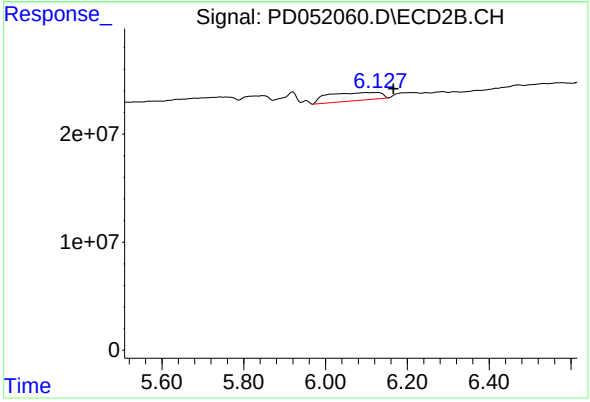

#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 575959771
Conc: 19.39 ng/ml



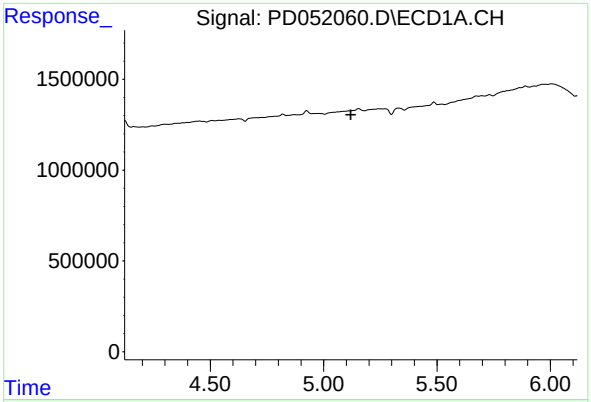

#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.064 min
Response: 0
Conc: N.D.




#10 trans-Chlordane

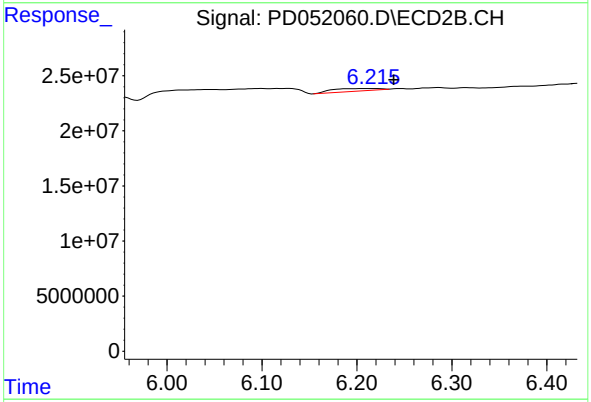
R.T.: 6.128 min
Delta R.T.: -0.037 min
Response: 67564676
Conc: 2.01 ng/ml




#11 cis-Chlordane

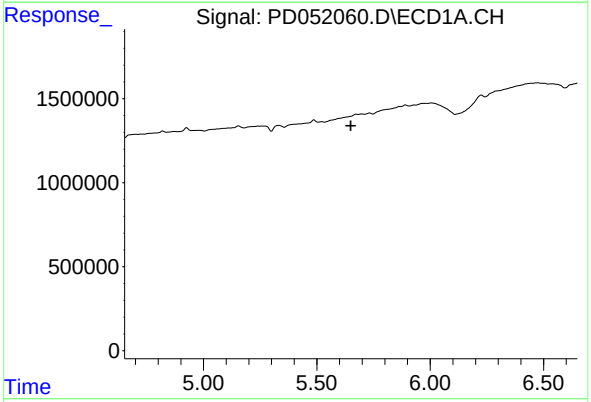
R.T.: 0.000 min
Exp R.T. : 5.120 min
Response: 0
Conc: N.D.

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



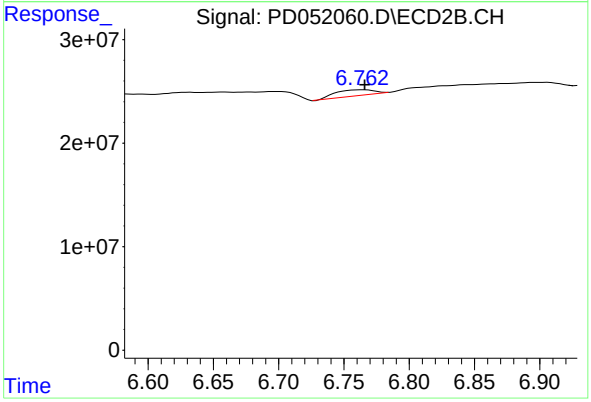

#11 cis-Chlordane

R.T.: 6.216 min
Delta R.T.: -0.023 min
Response: 8344045
Conc: 0.26 ng/ml



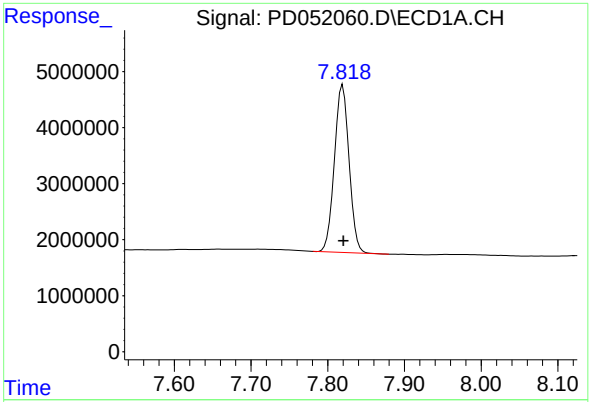

#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.650 min
Response: 0
Conc: N.D.




#14 Endrin

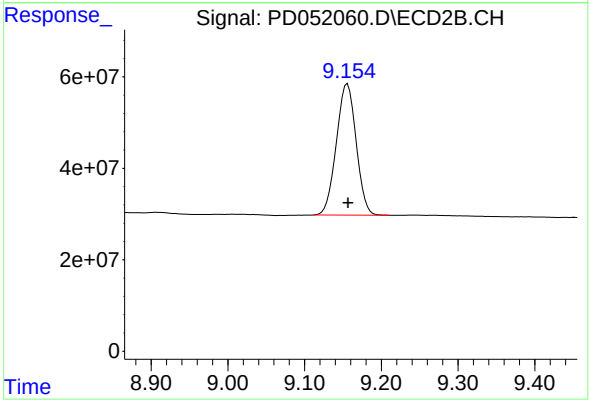
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 11575527
Conc: 0.52 ng/ml




#27 Decachlorobiphenyl

R.T.: 7.819 min
Delta R.T.: -0.001 min
Response: 39676514
Conc: 37.71 ng/ml

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




#27 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 516779048
Conc: 35.06 ng/ml