

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101720\  
 Data File : PL062405.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Oct 2020 18:30  
 Operator : DD\AJ  
 Sample : L4218-04  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 17 02:25:59 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101320.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 13 05:04:40 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... | 3.412 | 3.951  | 32583240 | 49693650 | 18.720 | 17.632  |
| 28)                         | SA Decachlor... | 8.124 | 8.992  | 27929616 | 39526107 | 15.268 | 14.401  |
| Target Compounds            |                 |       |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 0.000 | 4.309f | 0        | 3407131  | N.D.   | 0.812 # |
| 6)                          | B beta-BHC      | 4.372 | 4.784  | 1063178  | 1301054  | 1.105  | 0.740 # |
| 7)                          | B delta-BHC     | 0.000 | 4.985f | 0        | 10001240 | N.D.   | 2.884 # |
| 8)                          | B Heptachlo...  | 5.117 | 5.803  | 5787955  | 4905034  | 3.167  | 1.509 # |
| 15)                         | B Endosulfa...  | 0.000 | 6.871f | 0        | 3371717  | N.D.   | 1.243 # |
| -----                       |                 |       |        |          |          |        |         |

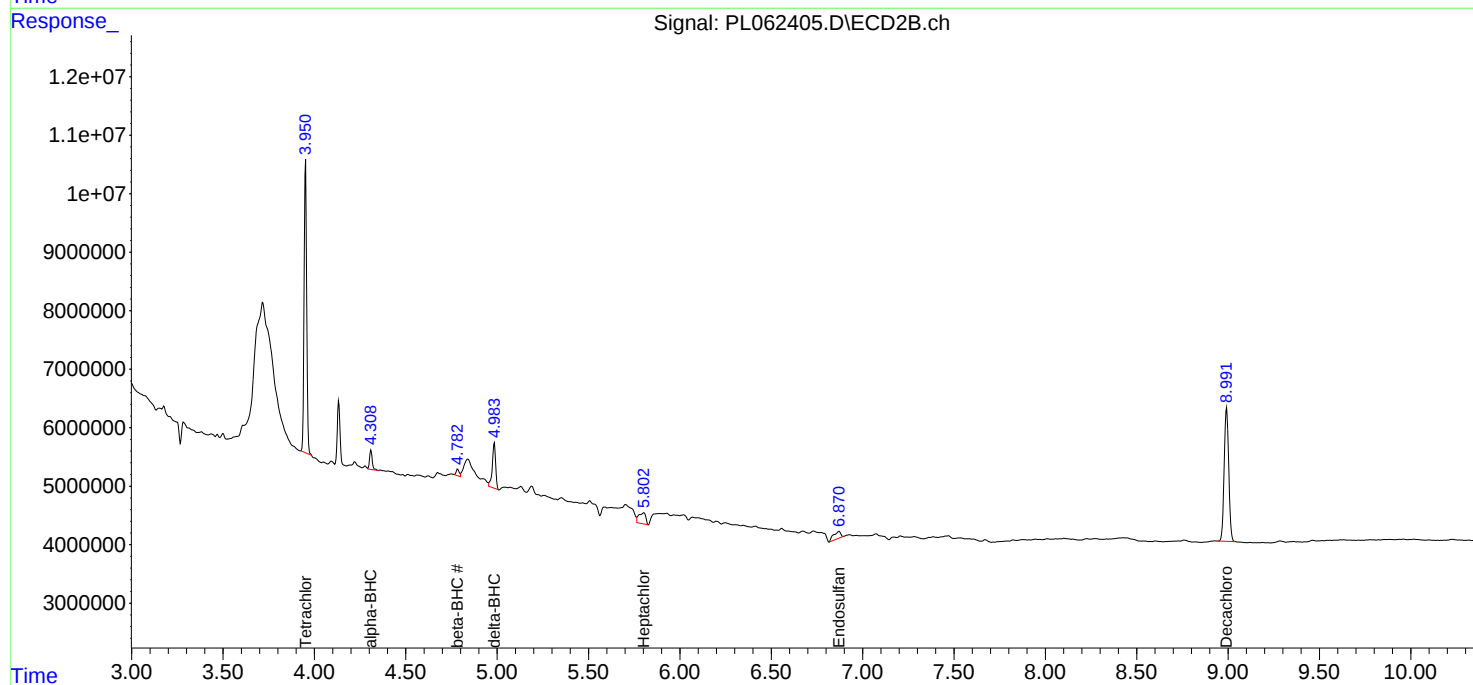
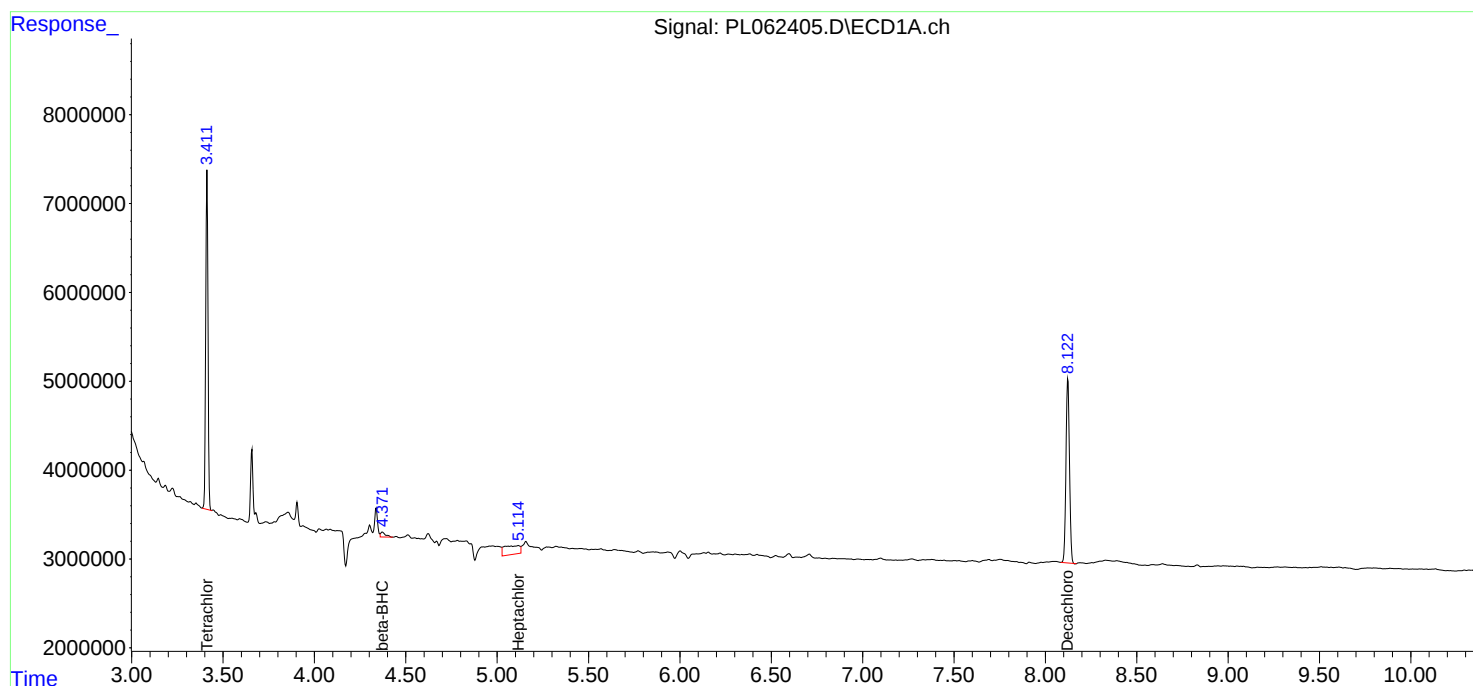
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

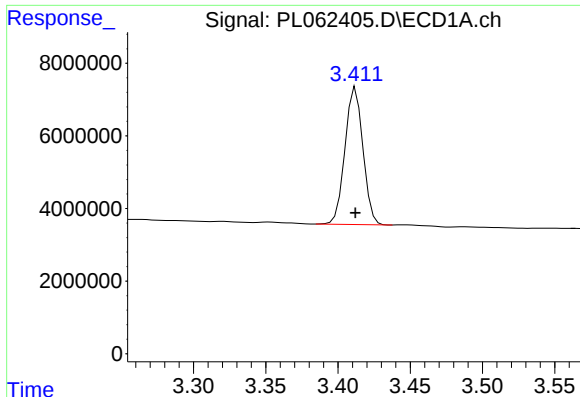
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ClientSampleId :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101320.M  
Quant Title : GC Extractables  
QLast Update : Tue Oct 13 05:04:40 2020  
Response via : Initial Calibration  
Integrator: ChemStation

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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

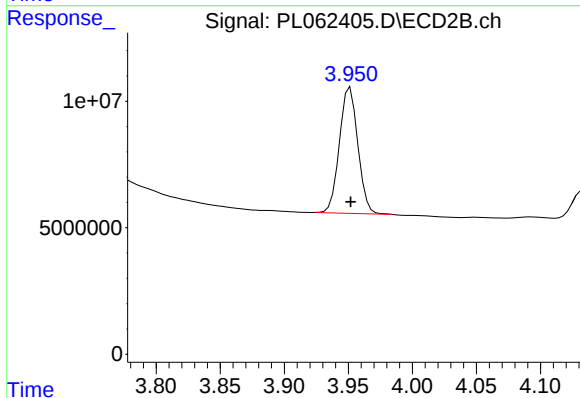




#1 Tetrachloro-m-xylene

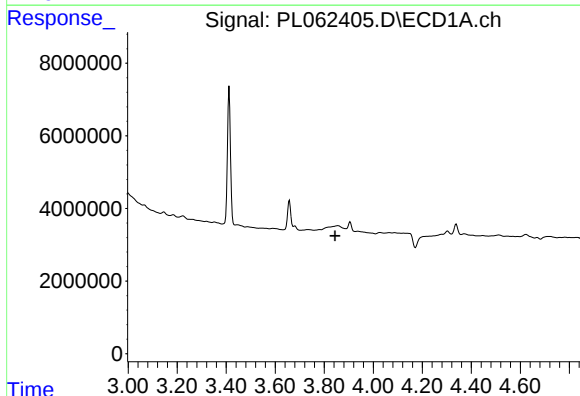
R.T.: 3.412 min  
Delta R.T.: 0.000 min  
Response: 32583240  
Conc: 18.72 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



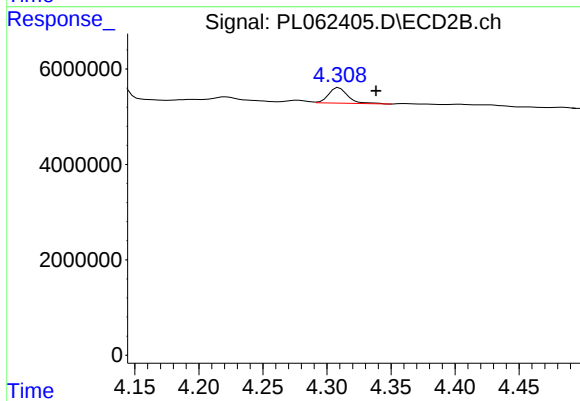
#1 Tetrachloro-m-xylene

R.T.: 3.951 min  
Delta R.T.: 0.000 min  
Response: 49693650  
Conc: 17.63 ng/ml



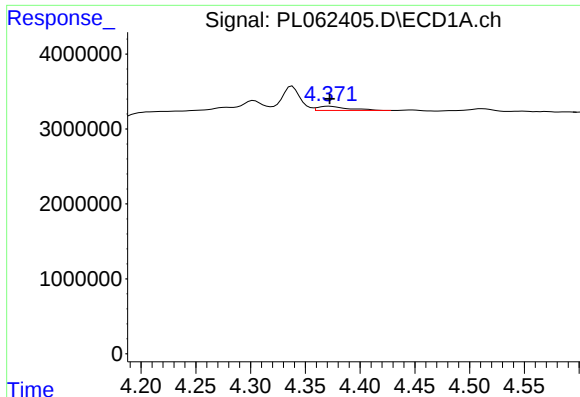
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T. : 3.845 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

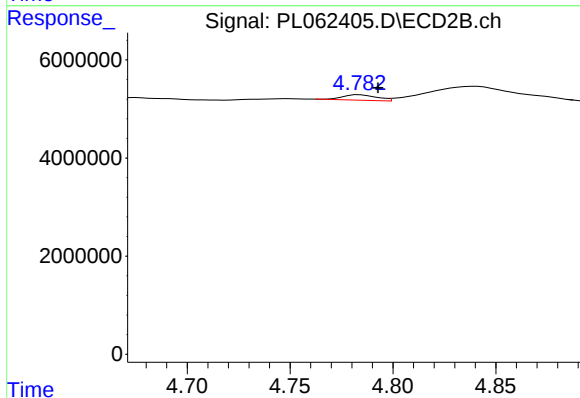
R.T.: 4.309 min  
Delta R.T.: -0.029 min  
Response: 3407131  
Conc: 0.81 ng/ml



#6 beta-BHC

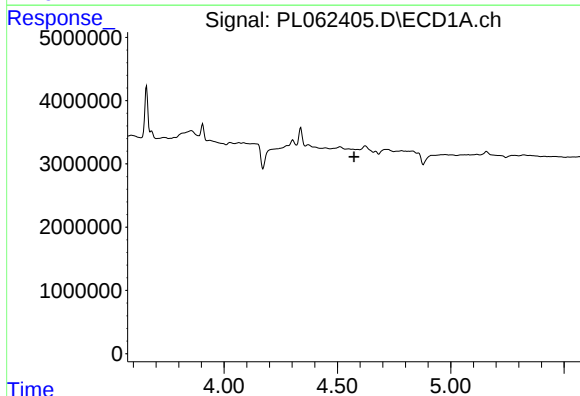
R.T.: 4.372 min  
Delta R.T.: 0.000 min  
Response: 1063178  
Conc: 1.11 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



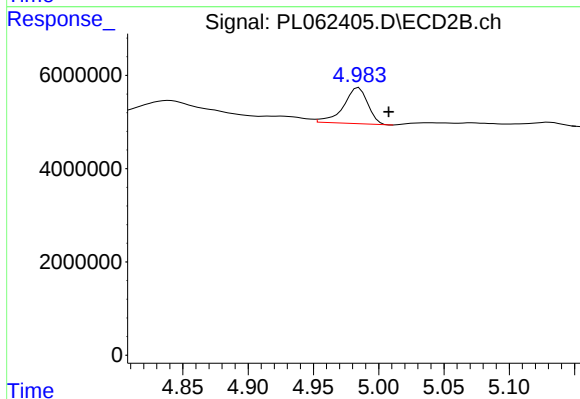
#6 beta-BHC

R.T.: 4.784 min  
Delta R.T.: -0.009 min  
Response: 1301054  
Conc: 0.74 ng/ml



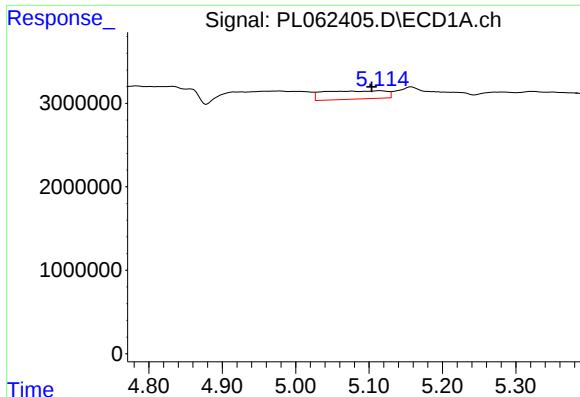
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.573 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

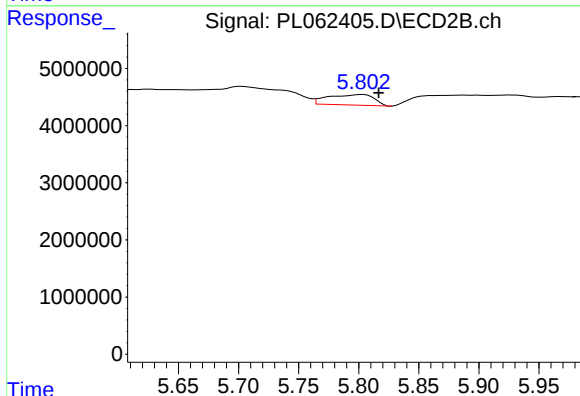
R.T.: 4.985 min  
Delta R.T.: -0.023 min  
Response: 10001240  
Conc: 2.88 ng/ml



#8 Heptachlor epoxide

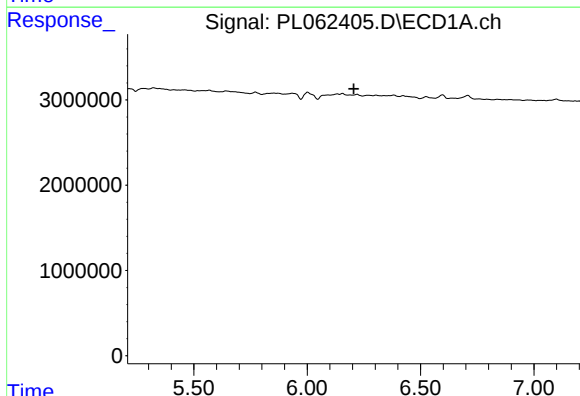
R.T.: 5.117 min  
Delta R.T.: 0.013 min  
Response: 5787955  
Conc: 3.17 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



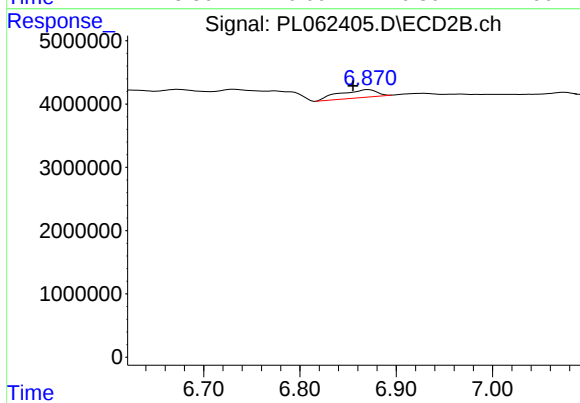
#8 Heptachlor epoxide

R.T.: 5.803 min  
Delta R.T.: -0.013 min  
Response: 4905034  
Conc: 1.51 ng/ml



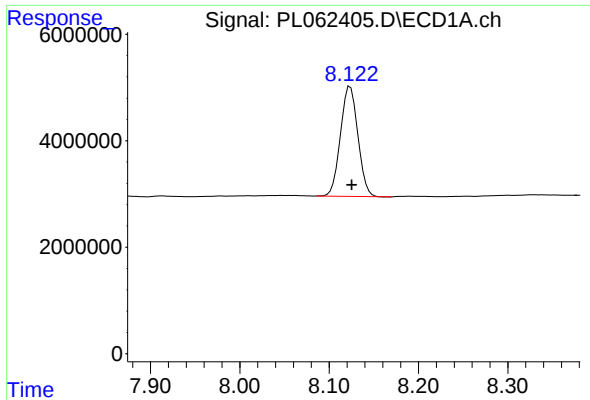
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 6.205 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

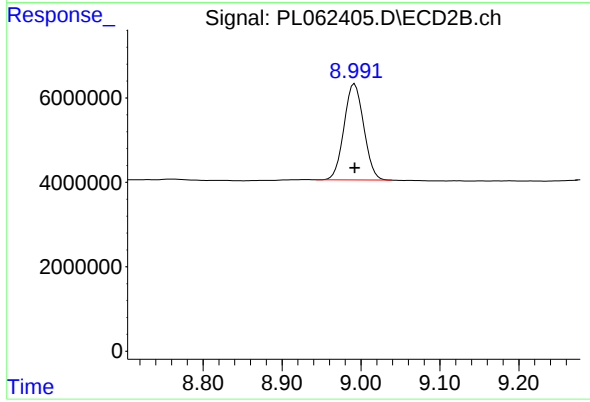
R.T.: 6.871 min  
Delta R.T.: 0.016 min  
Response: 3371717  
Conc: 1.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.124 min  
Delta R.T.: -0.002 min  
Response: 27929616  
Conc: 15.27 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.992 min  
Delta R.T.: 0.000 min  
Response: 39526107  
Conc: 14.40 ng/ml