

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101624\  
 Data File : PL092423.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Oct 2024 18:52  
 Operator : AR\AJ  
 Sample : PIBLK276  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PIBLK410

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 17 02:44:25 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092024CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 20 07:04:08 2024  
 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 x 0.50µm

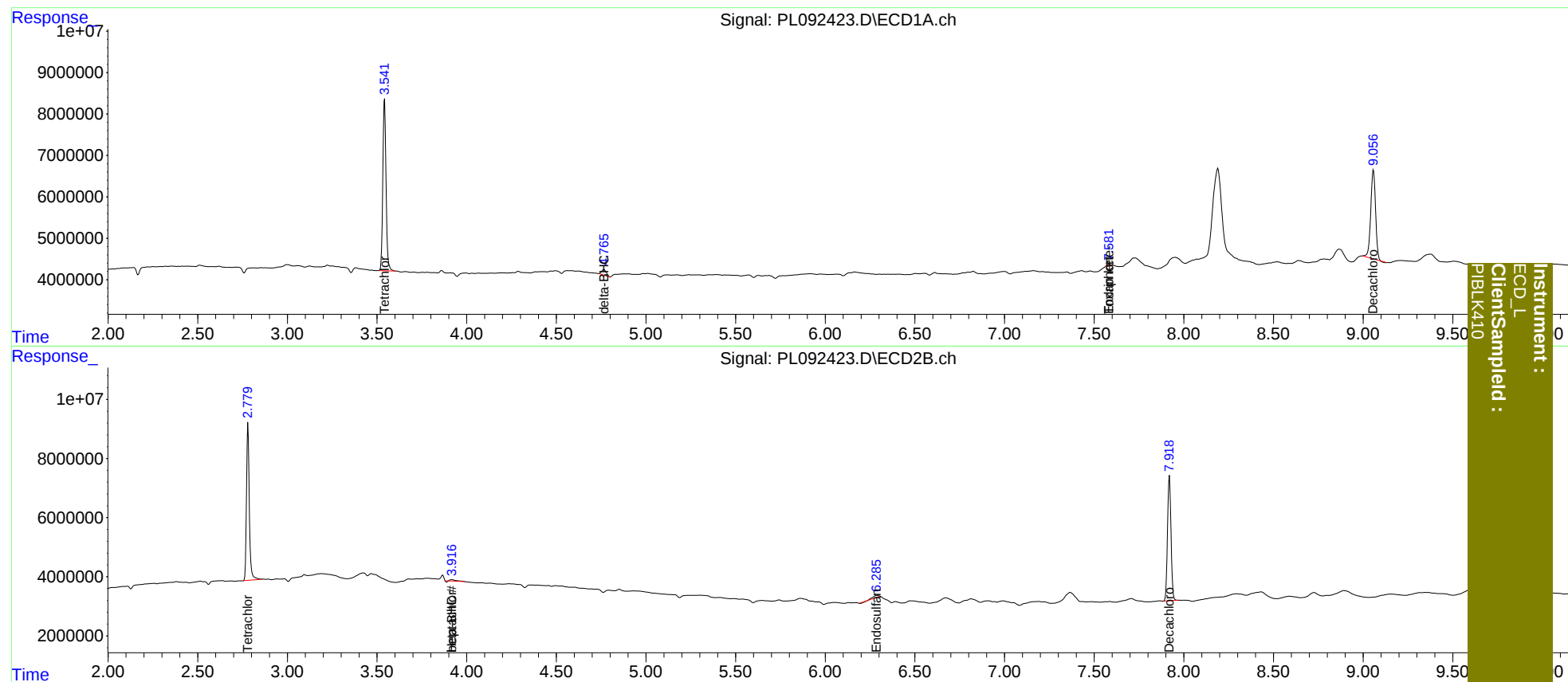
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|--------|
| -----                       |                 |        |        |          |          |        |        |
| System Monitoring Compounds |                 |        |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.542  | 2.780  | 51394047 | 58148890 | 29.426 | 27.319 |
| 27)                         | SA Decachlor... | 9.057  | 7.920  | 39888659 | 57107266 | 29.686 | 26.839 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 4)                          | MA Heptachlor   | 0.000  | 3.917f | 0        | 859203   | N.D.   | 0.307  |
| 6)                          | B beta-BHC      | 0.000  | 3.917  | 0        | 859203   | N.D.   | 0.663  |
| 7)                          | B delta-BHC     | 4.766  | 0.000  | 2461273  | 0        | 1.008  | N.D. # |
| 19)                         | B Endosulfa...  | 0.000  | 6.288f | 0        | 1685221  | N.D.   | 0.817  |
| 21)                         | B Endrin ke...  | 7.583f | 0.000  | 485668   | 0        | 0.268  | N.D. # |
| 26)                         | Toxaphene-5     | 7.583  | 0.000  | 485668   | 0        | 19.073 | N.D. # |
| -----                       |                 |        |        |          |          |        |        |

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

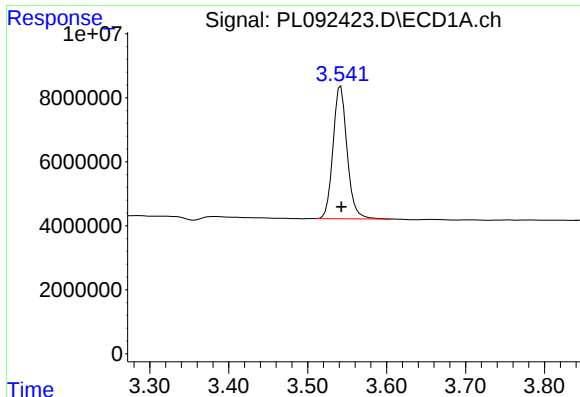
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101624\  
Data File : PL092423.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2024 18:52  
Operator : AR\AJ  
Sample : PIBLK276  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 02:44:25 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092024CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Sep 20 07:04:08 2024  
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 x 0.50µm



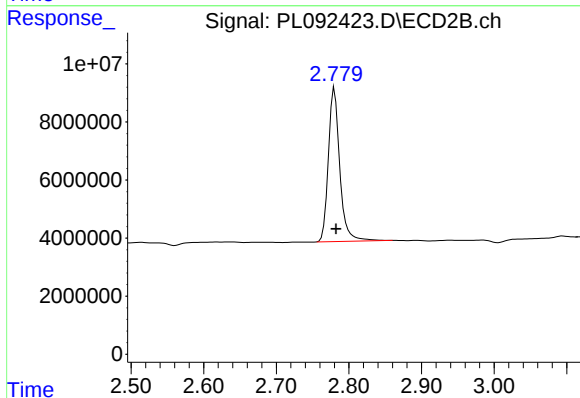
Instrument :  
ECD\_L  
ClientSampled :  
PIBLK410



#1 Tetrachloro-m-xylene

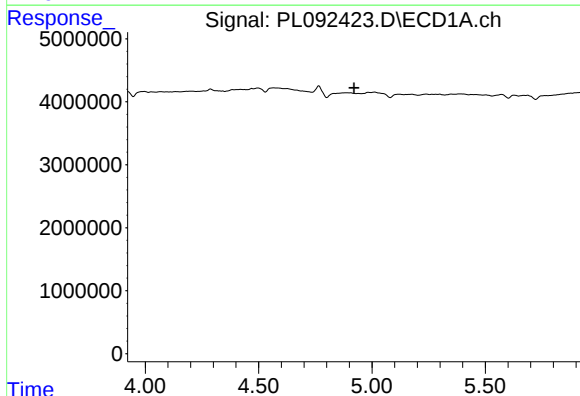
R.T.: 3.542 min  
Delta R.T.: -0.001 min  
Response: 51394047  
Conc: 29.43 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PIBLK410



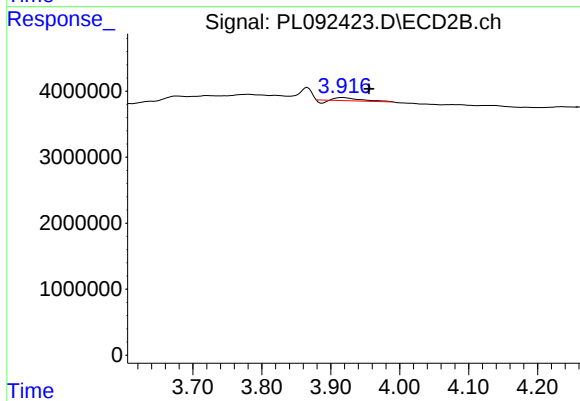
#1 Tetrachloro-m-xylene

R.T.: 2.780 min  
Delta R.T.: -0.002 min  
Response: 58148890  
Conc: 27.32 ng/ml



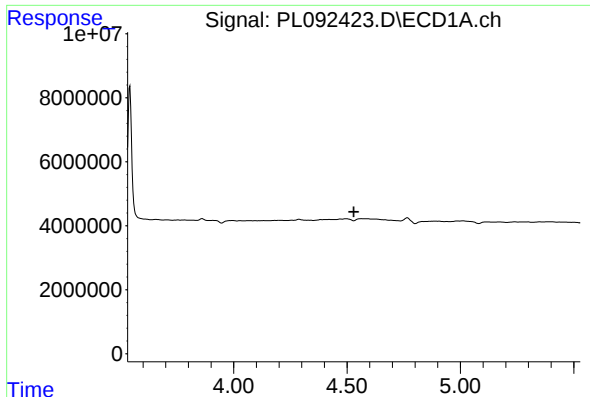
#4 Heptachlor

R.T.: 0.000 min  
Exp R.T. : 4.921 min  
Response: 0  
Conc: N.D.



#4 Heptachlor

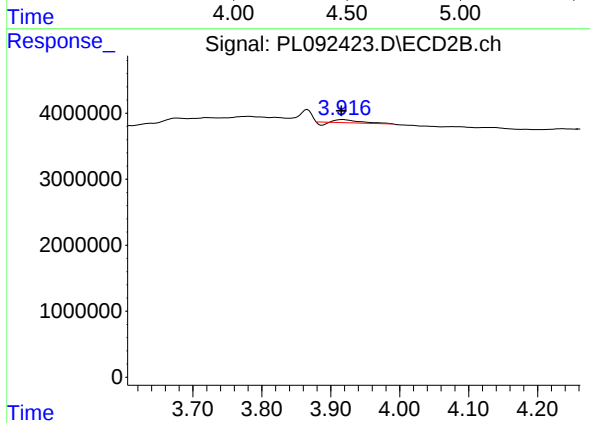
R.T.: 3.917 min  
Delta R.T.: -0.038 min  
Response: 859203  
Conc: 0.31 ng/ml



#6 beta-BHC

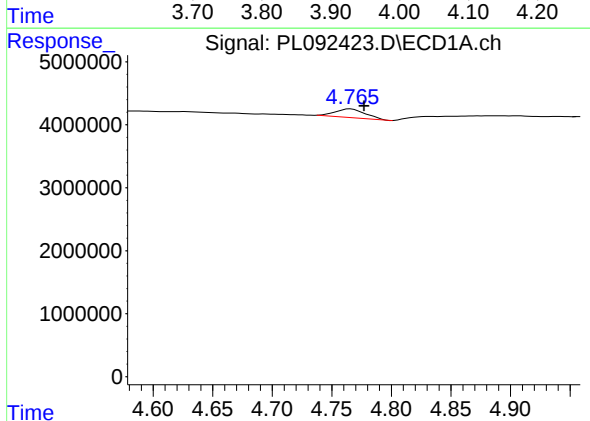
R.T.: 0.000 min  
Exp R.T.: 4.530 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
PIBLK410



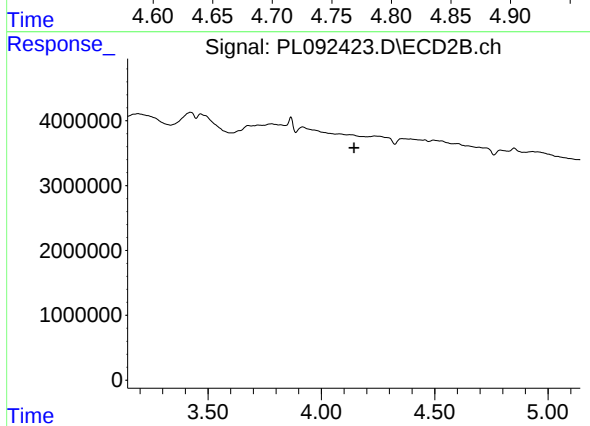
#6 beta-BHC

R.T.: 3.917 min  
Delta R.T.: 0.002 min  
Response: 859203  
Conc: 0.66 ng/ml



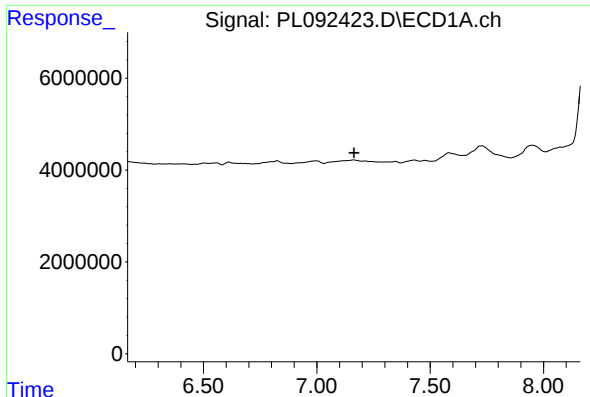
#7 delta-BHC

R.T.: 4.766 min  
Delta R.T.: -0.011 min  
Response: 2461273  
Conc: 1.01 ng/ml



#7 delta-BHC

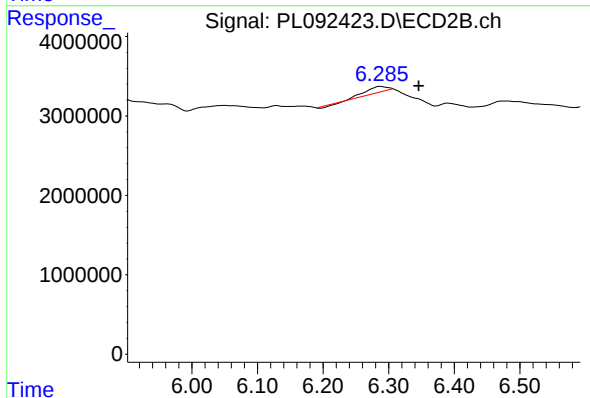
R.T.: 0.000 min  
Exp R.T.: 4.145 min  
Response: 0  
Conc: N.D.



#19 Endosulfan Sulfate

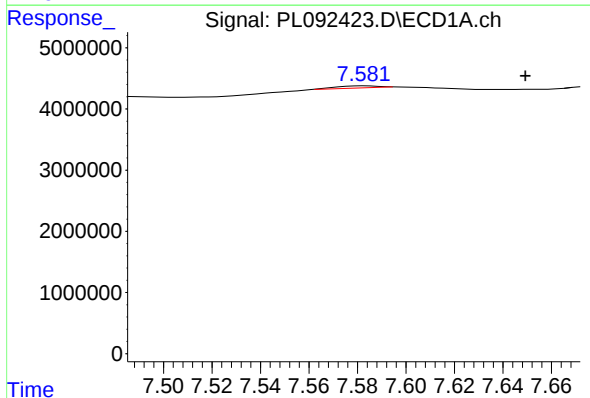
R.T.: 0.000 min  
Exp R.T.: 7.165 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
PIBLK410



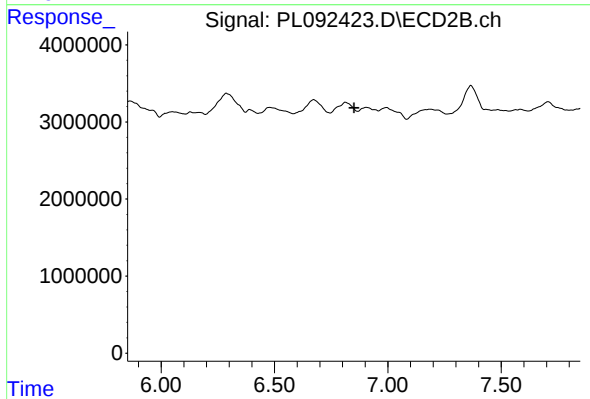
#19 Endosulfan Sulfate

R.T.: 6.288 min  
Delta R.T.: -0.058 min  
Response: 1685221  
Conc: 0.82 ng/ml



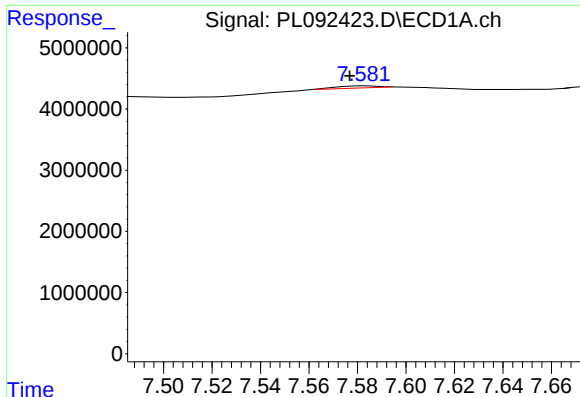
#21 Endrin ketone

R.T.: 7.583 min  
Delta R.T.: -0.067 min  
Response: 485668  
Conc: 0.27 ng/ml



#21 Endrin ketone

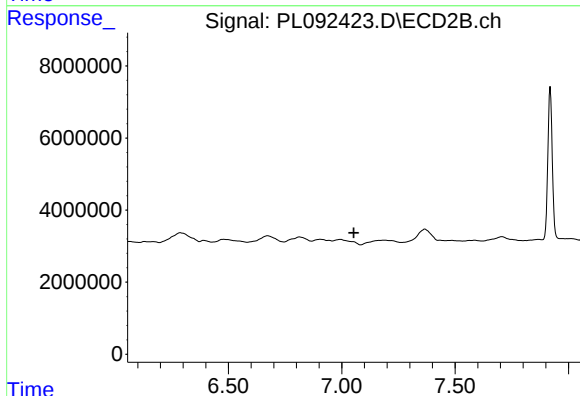
R.T.: 0.000 min  
Exp R.T.: 6.852 min  
Response: 0  
Conc: N.D.



#26 Toxaphene-5

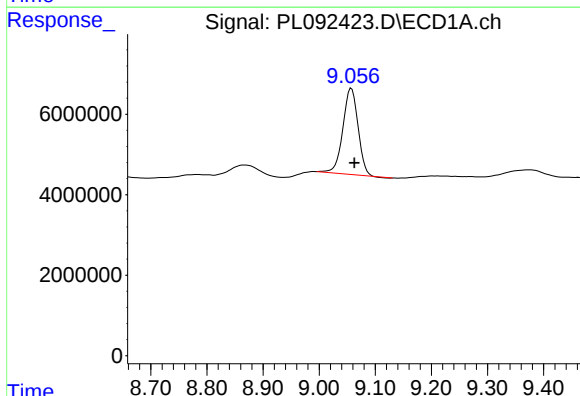
R.T.: 7.583 min  
Delta R.T.: 0.006 min  
Response: 485668  
Conc: 19.07 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PIBLK410



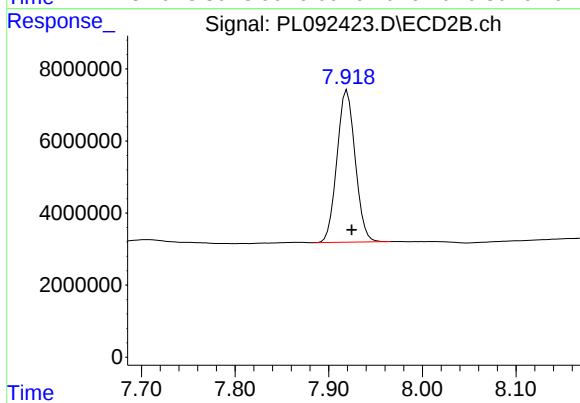
#26 Toxaphene-5

R.T.: 0.000 min  
Exp R.T. : 7.054 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.057 min  
Delta R.T.: -0.006 min  
Response: 39888659  
Conc: 29.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.920 min  
Delta R.T.: -0.005 min  
Response: 57107266  
Conc: 26.84 ng/ml