

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD120520\  
 Data File : PD060598.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Dec 2020 09:44  
 Operator : DD\AJ  
 Sample : PIBLK14  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PIBLK014

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 05 00:02:01 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD120420CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Dec 04 03:58:39 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 x 0.2 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... | 3.505 | 4.022  | 23605804 | 83047046 | 20.205  | 21.114 |
| 27)                         | SA Decachlor... | 8.293 | 9.108  | 55007435 | 121.5E6  | 36.899  | 37.522 |
| Target Compounds            |                 |       |        |          |          |         |        |
| 2)                          | A alpha-BHC     | 0.000 | 4.417  | 0        | 3731840  | N.D.    | 0.632  |
| 6)                          | B beta-BHC      | 0.000 | 4.915f | 0        | 11677530 | N.D.    | 4.907  |
| 8)                          | B Heptachlo...  | 0.000 | 5.894  | 0        | 14615445 | N.D.    | 3.393  |
| 16)                         | A 4,4'-DDD      | 0.000 | 6.813f | 0        | 4065749  | N.D.    | 1.103  |
| 24)                         | Toxaphene-3     | 6.278 | 0.000  | 2176389  | 0        | 142.914 | N.D. # |
| 26)                         | Toxaphene-5     | 7.094 | 0.000  | 4947814  | 0        | 132.207 | N.D. # |
| -----                       |                 |       |        |          |          |         |        |

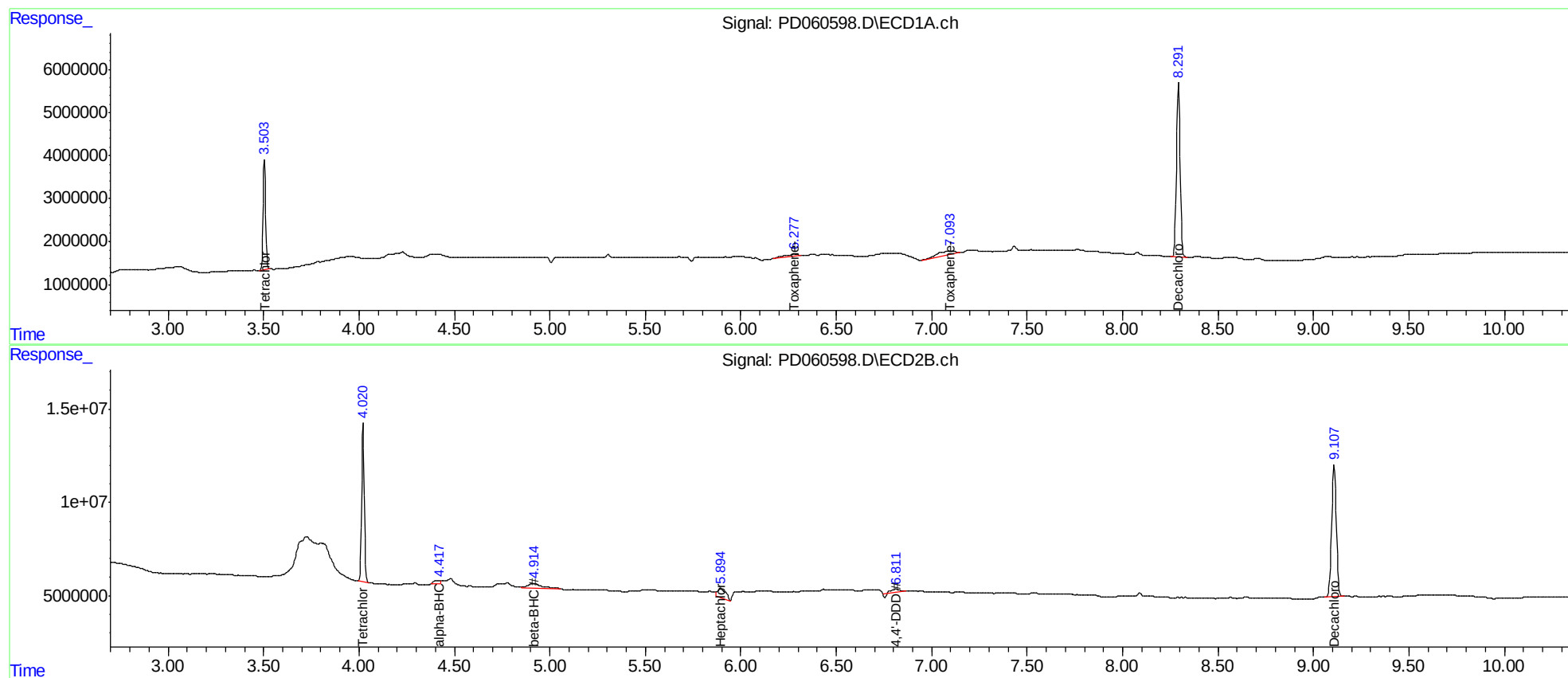
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

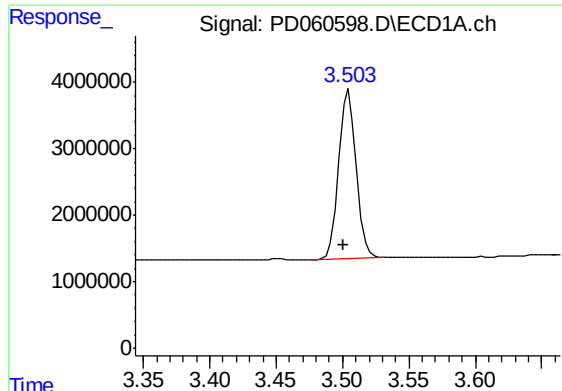
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD120520\  
Data File : PD060598.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Dec 2020 09:44  
Operator : DD\AJ  
Sample : PIBLK14  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK014

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 05 00:02:01 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD120420CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Dec 04 03:58:39 2020  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

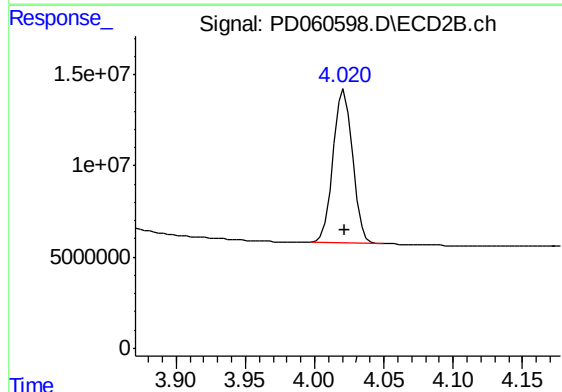




#1 Tetrachloro-m-xylene

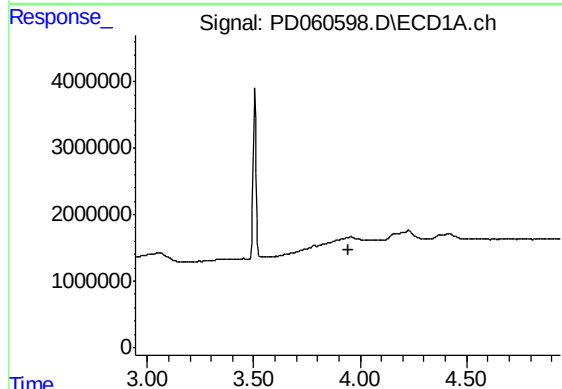
R.T.: 3.505 min  
Delta R.T.: 0.004 min  
Response: 23605804  
Conc: 20.21 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK014



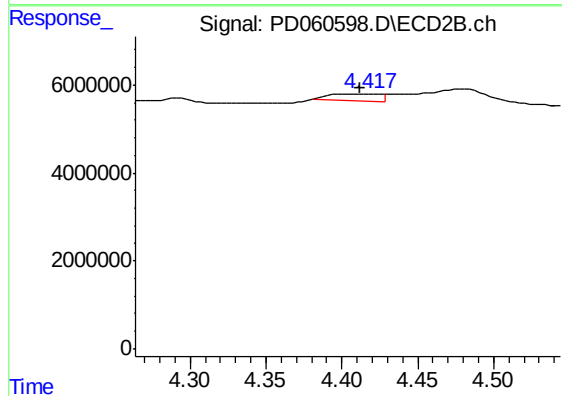
#1 Tetrachloro-m-xylene

R.T.: 4.022 min  
Delta R.T.: 0.000 min  
Response: 83047046  
Conc: 21.11 ng/ml



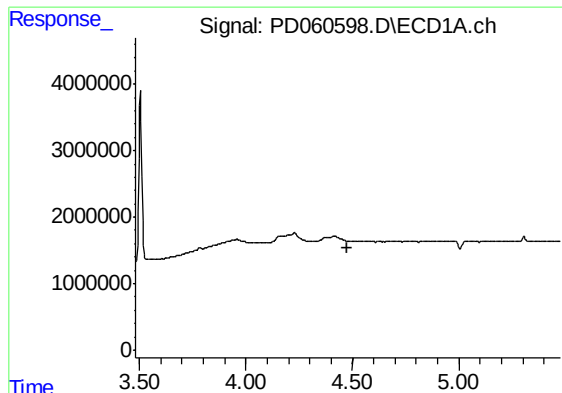
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T. : 3.942 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

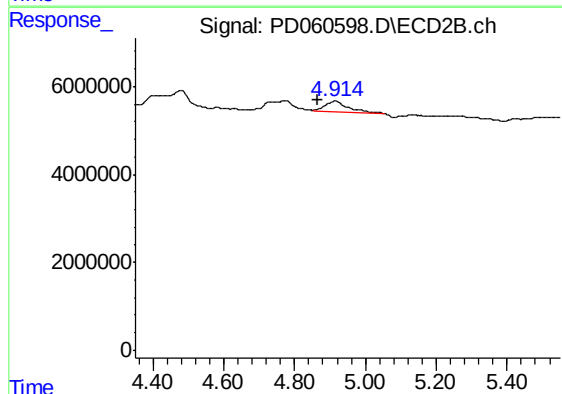
R.T.: 4.417 min  
Delta R.T.: 0.005 min  
Response: 3731840  
Conc: 0.63 ng/ml



#6 beta-BHC

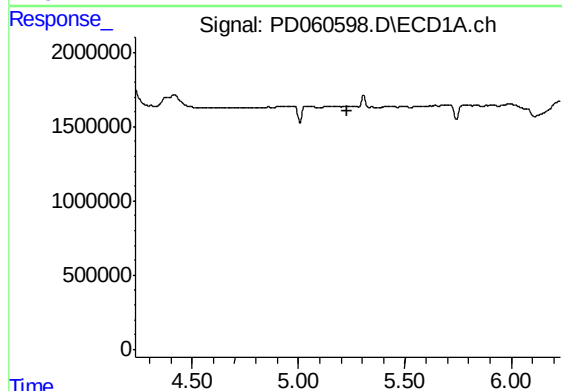
R.T.: 0.000 min  
Exp R.T. : 4.478 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK014



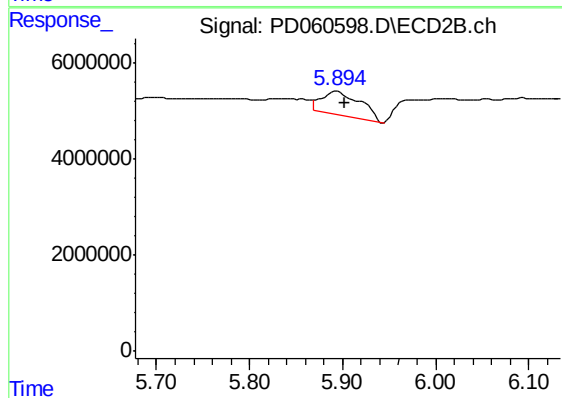
#6 beta-BHC

R.T.: 4.915 min  
Delta R.T.: 0.049 min  
Response: 11677530  
Conc: 4.91 ng/ml



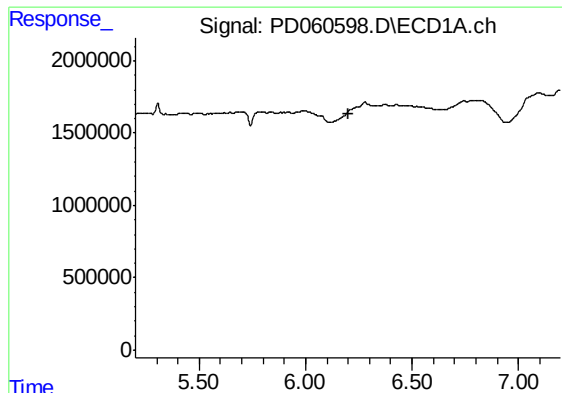
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 5.231 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

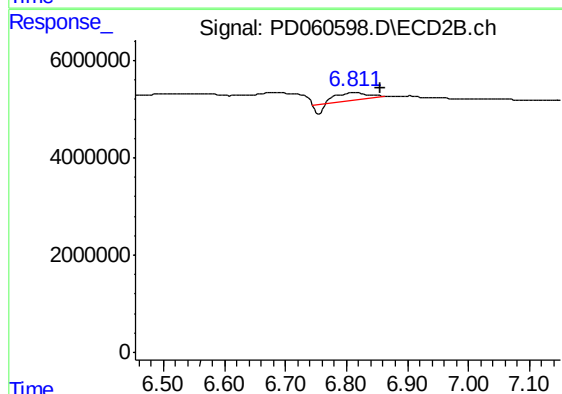
R.T.: 5.894 min  
Delta R.T.: -0.008 min  
Response: 14615445  
Conc: 3.39 ng/ml



#16 4,4'-DDD

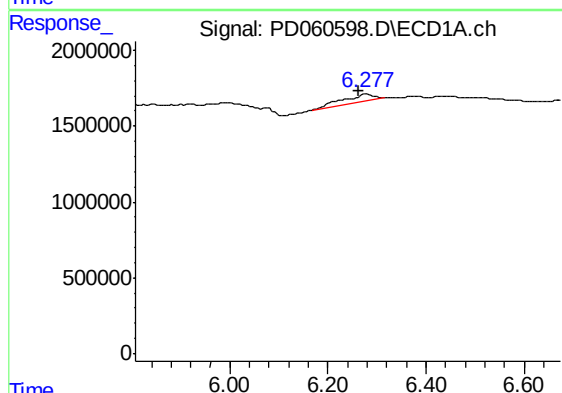
R.T.: 0.000 min  
Exp R.T.: 6.200 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK014



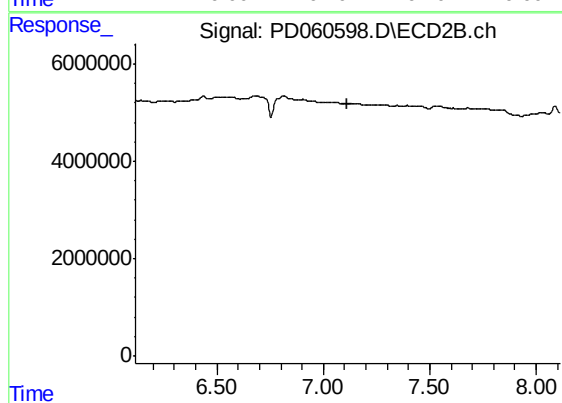
#16 4,4'-DDD

R.T.: 6.813 min  
Delta R.T.: -0.042 min  
Response: 4065749  
Conc: 1.10 ng/ml



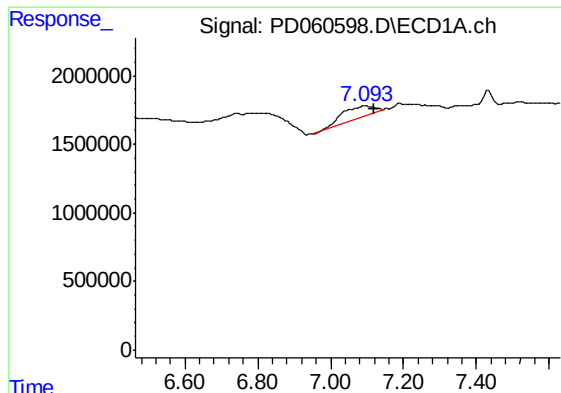
#24 Toxaphene-3

R.T.: 6.278 min  
Delta R.T.: 0.014 min  
Response: 2176389  
Conc: 142.91 ng/ml



#24 Toxaphene-3

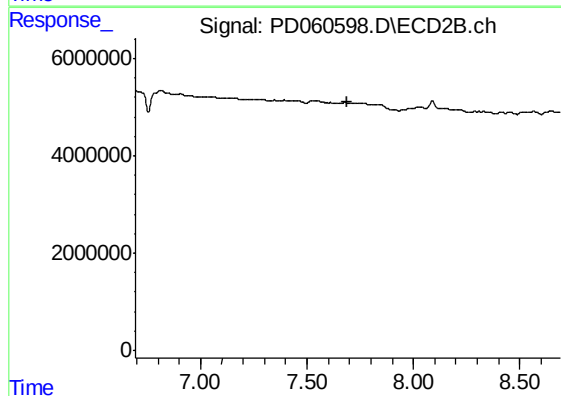
R.T.: 0.000 min  
Exp R.T.: 7.115 min  
Response: 0  
Conc: N.D.



#26 Toxaphene-5

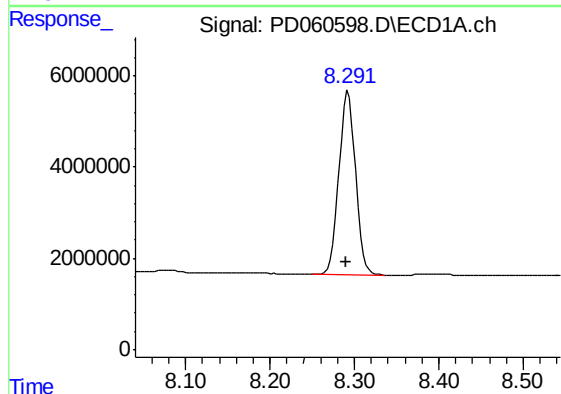
R.T.: 7.094 min  
Delta R.T.: -0.026 min  
Response: 4947814  
Conc: 132.21 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK014



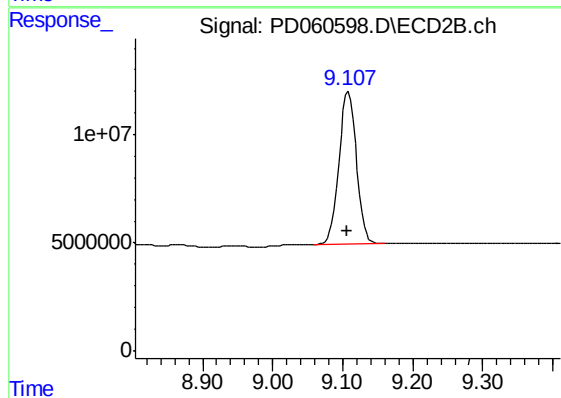
#26 Toxaphene-5

R.T.: 0.000 min  
Exp R.T. : 7.691 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.293 min  
Delta R.T.: 0.003 min  
Response: 55007435  
Conc: 36.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.108 min  
Delta R.T.: 0.002 min  
Response: 121458975  
Conc: 37.52 ng/ml