

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD062821\  
 Data File : PD063996.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jun 2021 13:05  
 Operator : AR\AJ  
 Sample : PIBLK36  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PIBLK036

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 29 05:43:35 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD061421CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jun 21 04:24:00 2021  
 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... | 3.438  | 3.969  | 29965443 | 301.5E6  | 19.276 | 19.037  |
| 27)                         | SA Decachlor... | 8.190  | 9.021  | 66421572 | 556.3E6  | 38.373 | 40.113  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 3)                          | MA gamma-BHC... | 4.165  | 0.000  | 1473834  | 0        | 0.648  | N.D. #  |
| 6)                          | B beta-BHC      | 4.368f | 4.766f | 1066485  | 4343421  | 1.098  | 0.445 # |
| 7)                          | B delta-BHC     | 0.000  | 5.004f | 0        | 25173061 | N.D.   | 1.074   |
| 8)                          | B Heptachlo...  | 0.000  | 5.848  | 0        | 3255374  | N.D.   | 0.158   |
| 21)                         | B Endrin ke...  | 7.093f | 0.000  | 1026835  | 0        | 0.541  | N.D. #  |
| 26)                         | Toxaphene-5     | 7.093  | 0.000  | 1026835  | 0        | 28.817 | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

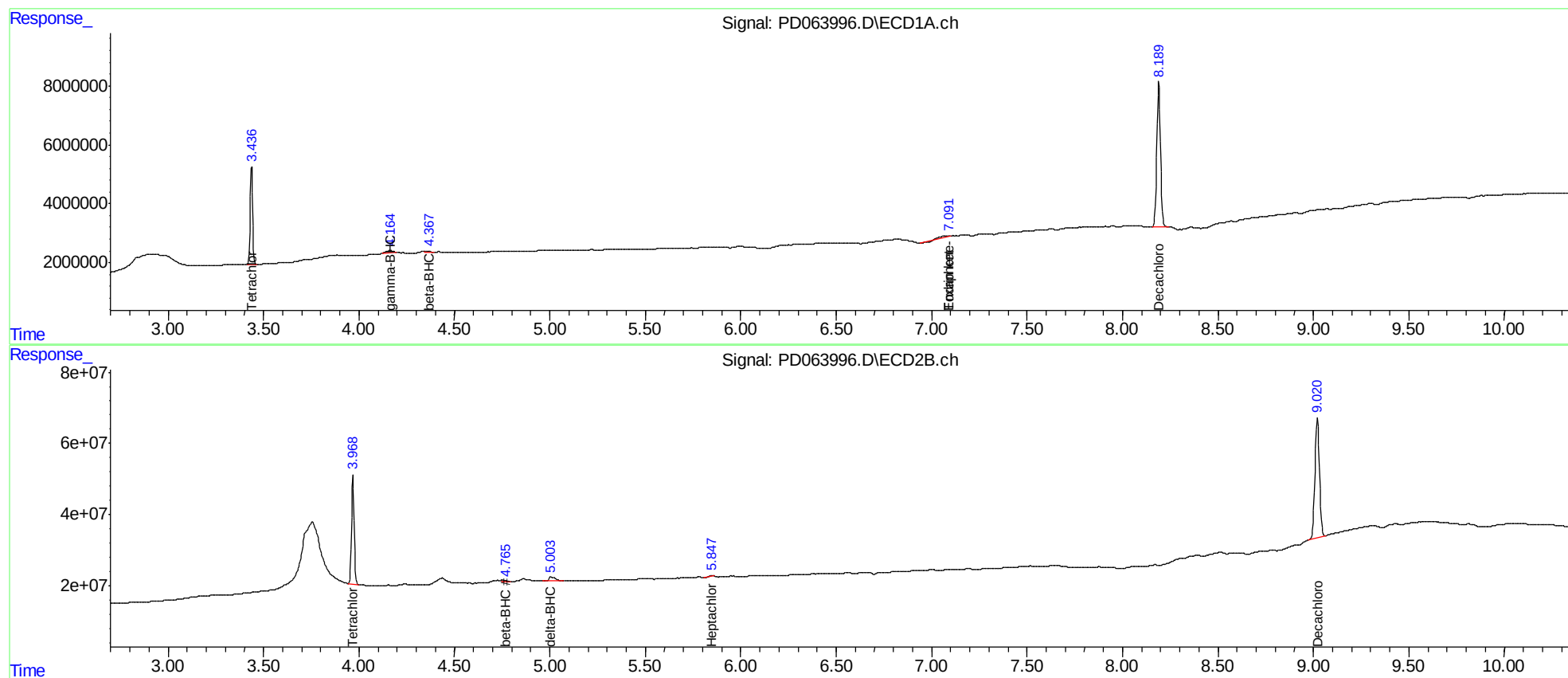
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

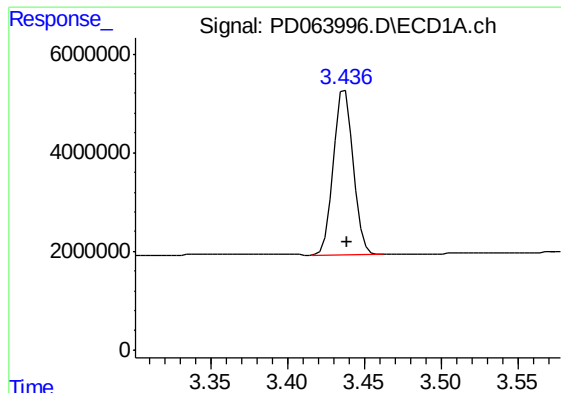
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD062821\  
Data File : PD063996.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Jun 2021 13:05  
Operator : AR\AJ  
Sample : PIBLK36  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK036

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 29 05:43:35 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD061421CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Jun 21 04:24:00 2021  
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

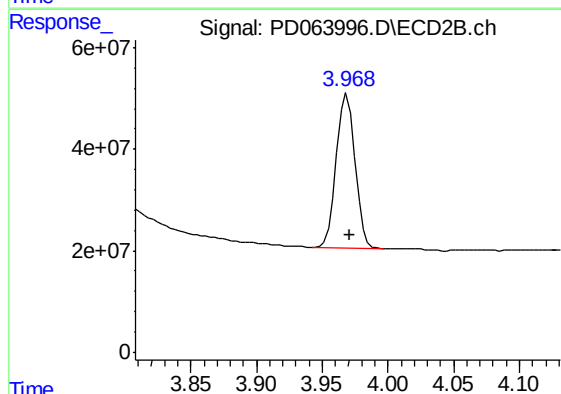




#1 Tetrachloro-m-xylene

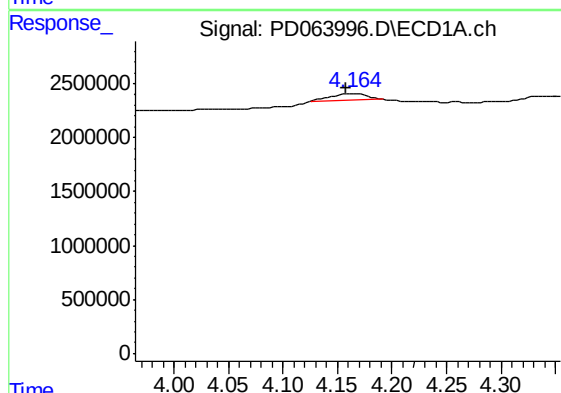
R.T.: 3.438 min  
Delta R.T.: -0.001 min  
Response: 29965443  
Conc: 19.28 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK036



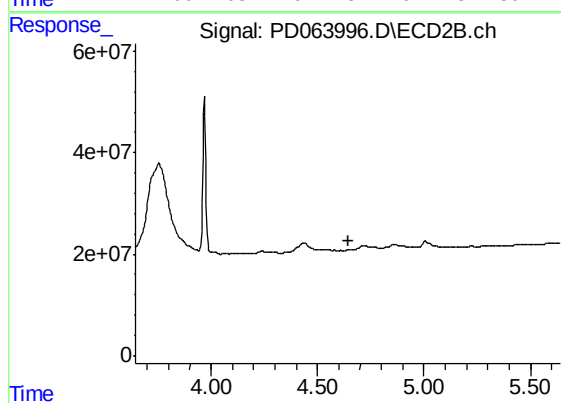
#1 Tetrachloro-m-xylene

R.T.: 3.969 min  
Delta R.T.: -0.002 min  
Response: 301515450  
Conc: 19.04 ng/ml



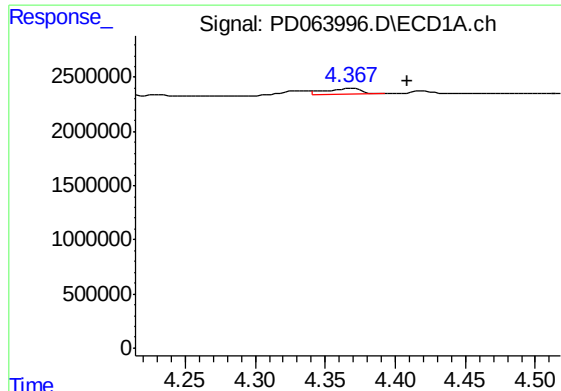
#3 gamma-BHC (Lindane)

R.T.: 4.165 min  
Delta R.T.: 0.007 min  
Response: 1473834  
Conc: 0.65 ng/ml



#3 gamma-BHC (Lindane)

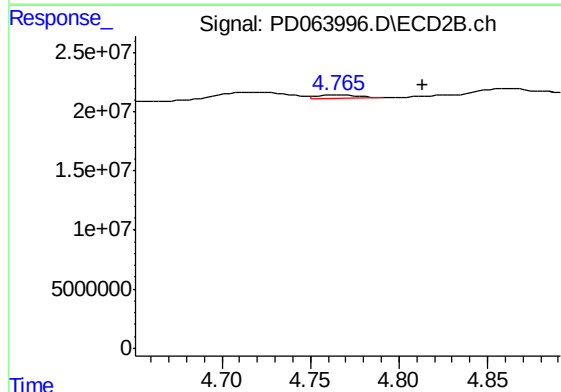
R.T.: 0.000 min  
Exp R.T. : 4.644 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

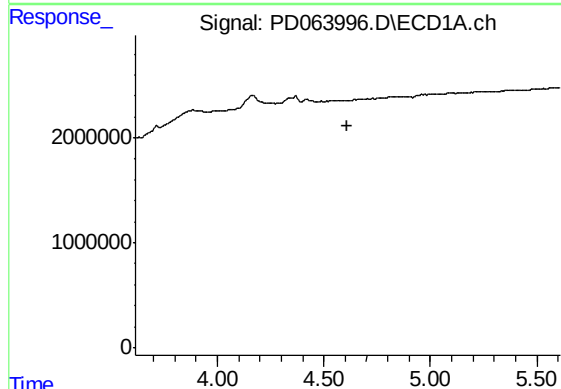
R.T.: 4.368 min  
Delta R.T.: -0.040 min  
Response: 1066485  
Conc: 1.10 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK036



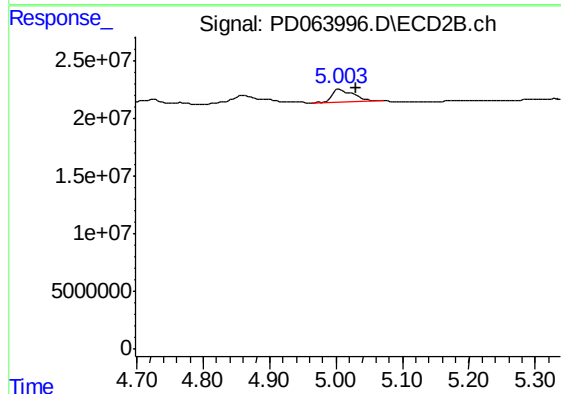
#6 beta-BHC

R.T.: 4.766 min  
Delta R.T.: -0.047 min  
Response: 4343421  
Conc: 0.45 ng/ml



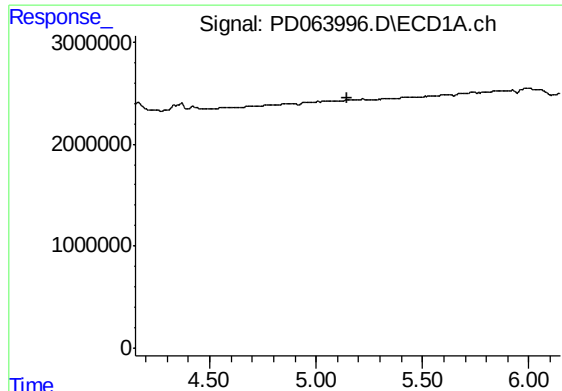
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.613 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

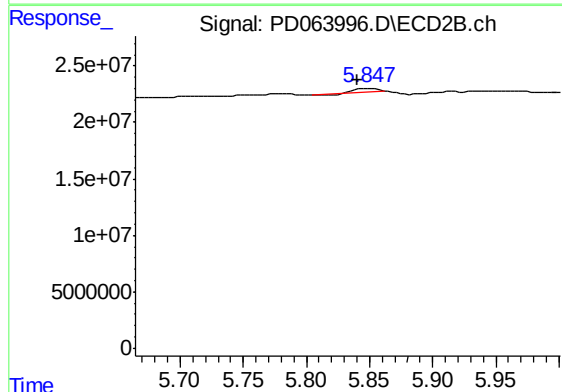
R.T.: 5.004 min  
Delta R.T.: -0.026 min  
Response: 25173061  
Conc: 1.07 ng/ml



#8 Heptachlor epoxide

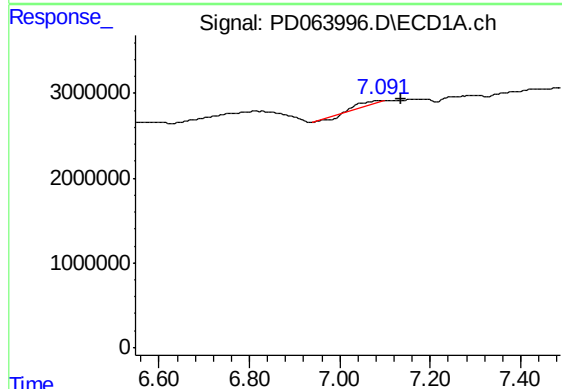
R.T.: 0.000 min  
Exp R.T. : 5.149 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK036



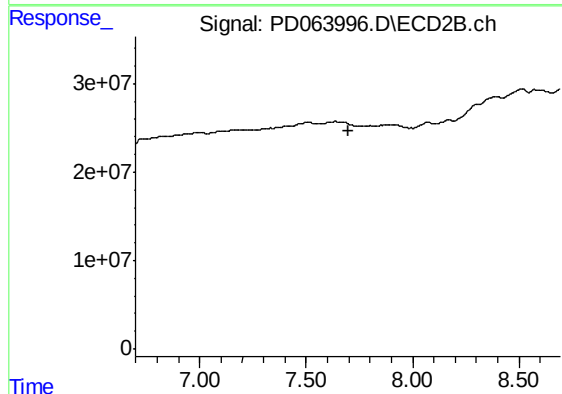
#8 Heptachlor epoxide

R.T.: 5.848 min  
Delta R.T.: 0.008 min  
Response: 3255374  
Conc: 0.16 ng/ml



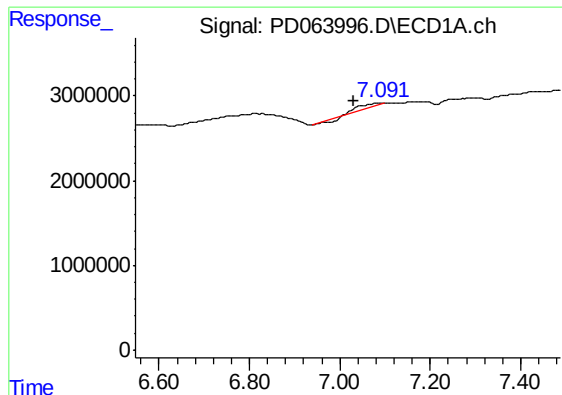
#21 Endrin ketone

R.T.: 7.093 min  
Delta R.T.: -0.044 min  
Response: 1026835  
Conc: 0.54 ng/ml



#21 Endrin ketone

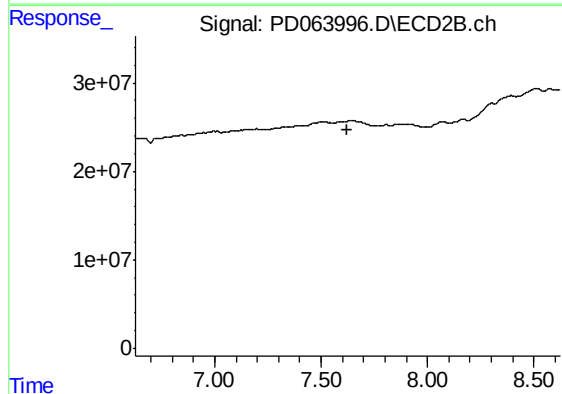
R.T.: 0.000 min  
Exp R.T. : 7.698 min  
Response: 0  
Conc: N.D.



#26 Toxaphene-5

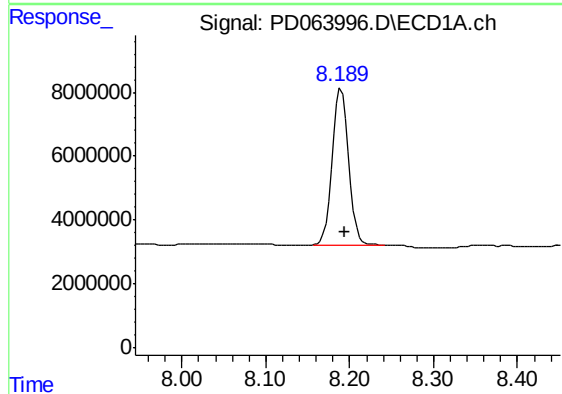
R.T.: 7.093 min  
Delta R.T.: 0.063 min  
Response: 1026835  
Conc: 28.82 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK036



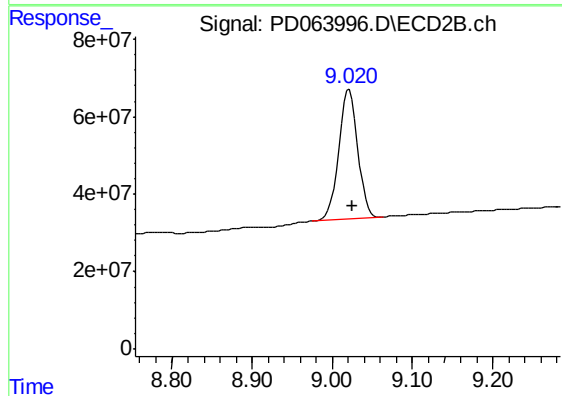
#26 Toxaphene-5

R.T.: 0.000 min  
Exp R.T. : 7.626 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.190 min  
Delta R.T.: -0.005 min  
Response: 66421572  
Conc: 38.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.021 min  
Delta R.T.: -0.004 min  
Response: 556302596  
Conc: 40.11 ng/ml