

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD120619\  
 Data File : PD056344.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Dec 2019 17:52  
 Operator : SG\AJ  
 Sample : PIBLK02  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PIBLK02

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 06 22:38:13 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD120219CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 03 08:51:13 2019  
 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... | 3.287 | 3.962  | 19051281 | 28478373 | 23.003  | 23.687 |
| 27)                         | SA Decachlor... | 7.962 | 8.998  | 39262300 | 50906602 | 43.481  | 42.311 |
| Target Compounds            |                 |       |        |          |          |         |        |
| 5)                          | MB Aldrin       | 0.000 | 5.481f | 0        | 7865856  | N.D.    | 4.787  |
| 8)                          | B Heptachlo...  | 0.000 | 5.818  | 0        | 14313002 | N.D.    | 9.239  |
| 13)                         | MA Dieldrin     | 0.000 | 6.447  | 0        | 1262114  | N.D.    | 0.803  |
| 16)                         | A 4,4'-DDD      | 0.000 | 6.736f | 0        | 2421085  | N.D.    | 2.057  |
| 23)                         | Toxaphene-2     | 5.619 | 0.000  | 3015997  | 0        | 309.937 | N.D. # |
| -----                       |                 |       |        |          |          |         |        |

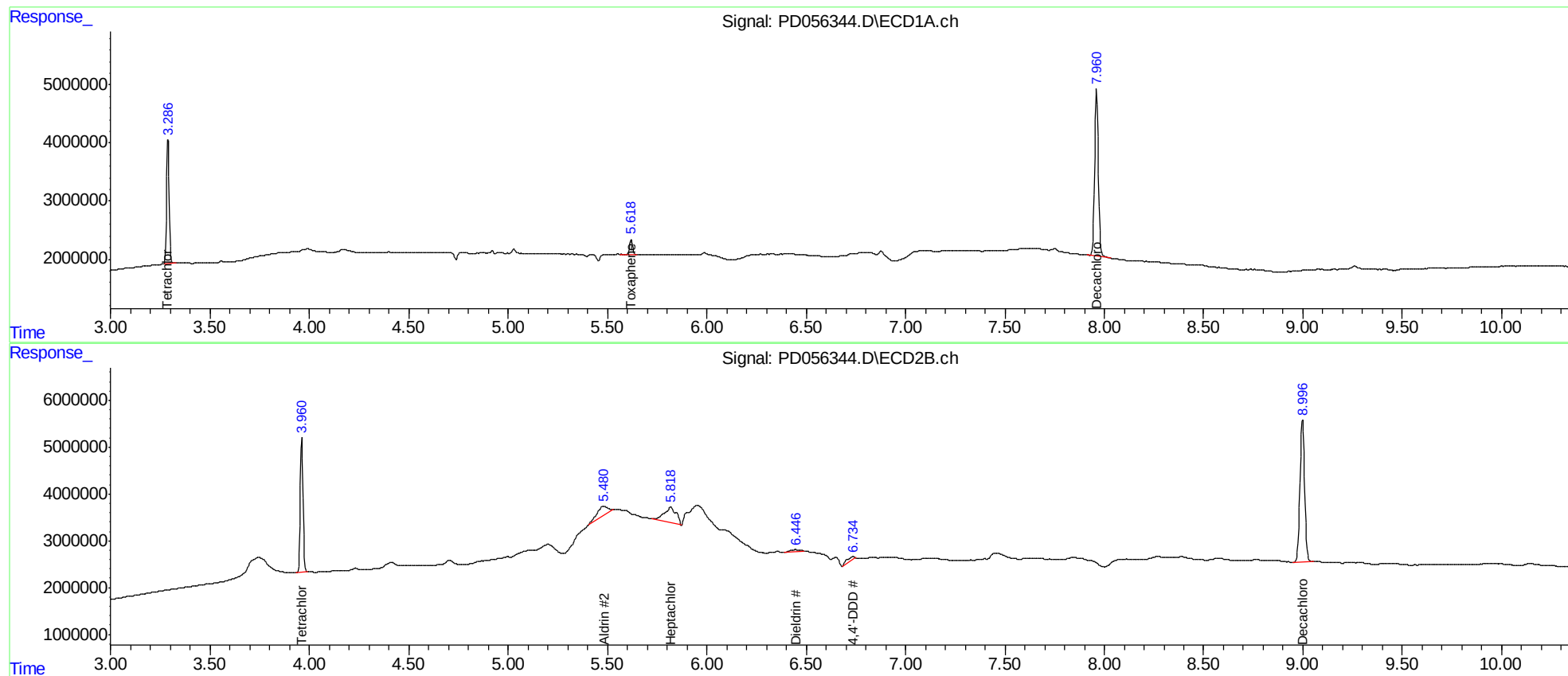
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

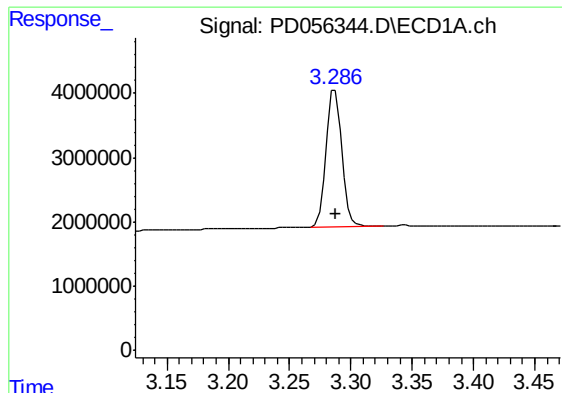
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD120619\  
Data File : PD056344.D  
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Acq On : 06 Dec 2019 17:52  
Operator : SG\AJ  
Sample : PIBLK02  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_D  
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PIBLK02

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

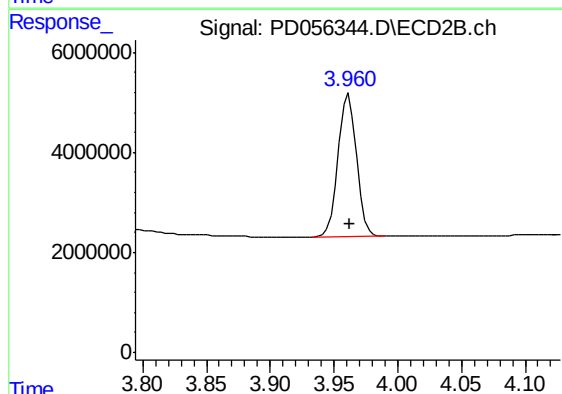




#1 Tetrachloro-m-xylene

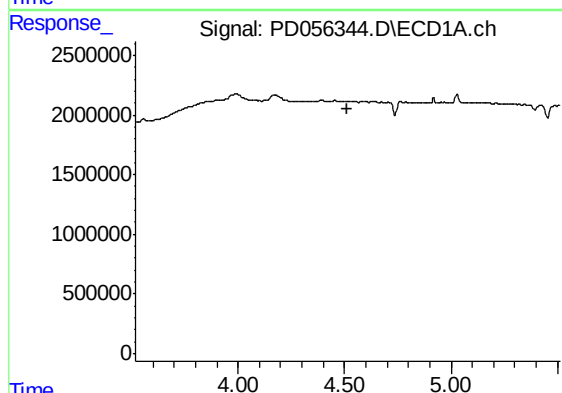
R.T.: 3.287 min  
Delta R.T.: 0.000 min  
Response: 19051281  
Conc: 23.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK02



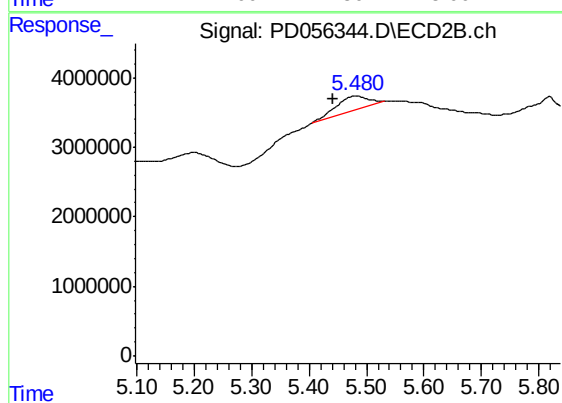
#1 Tetrachloro-m-xylene

R.T.: 3.962 min  
Delta R.T.: 0.000 min  
Response: 28478373  
Conc: 23.69 ng/ml



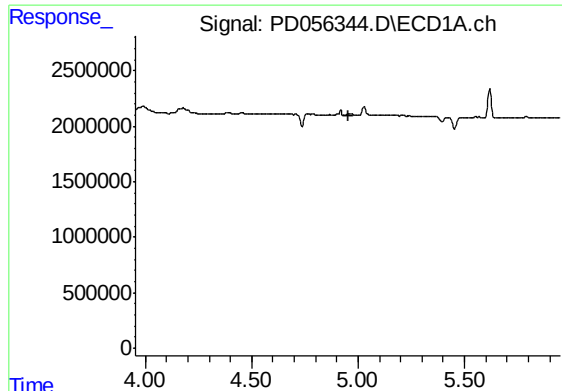
#5 Aldrin

R.T.: 0.000 min  
Exp R.T. : 4.516 min  
Response: 0  
Conc: N.D.



#5 Aldrin

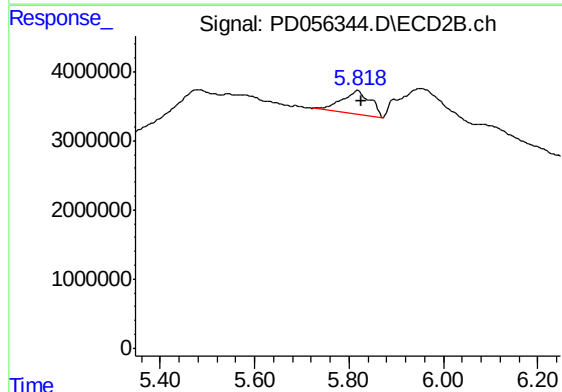
R.T.: 5.481 min  
Delta R.T.: 0.039 min  
Response: 7865856  
Conc: 4.79 ng/ml



#8 Heptachlor epoxide

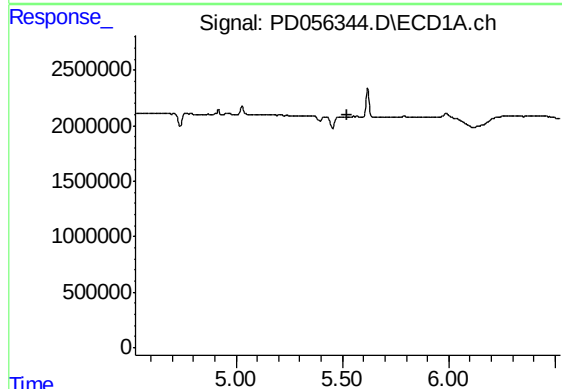
R.T.: 0.000 min  
Exp R.T. : 4.953 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK02



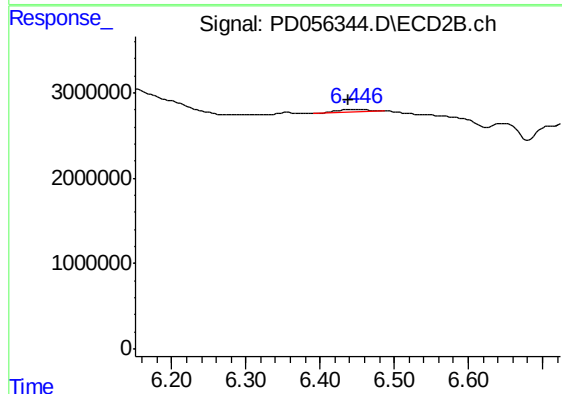
#8 Heptachlor epoxide

R.T.: 5.818 min  
Delta R.T.: -0.008 min  
Response: 14313002  
Conc: 9.24 ng/ml



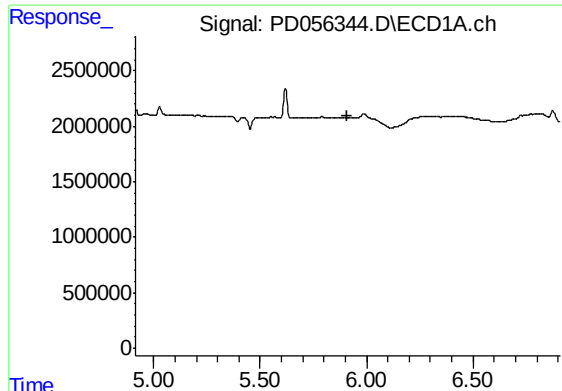
#13 Dieldrin

R.T.: 0.000 min  
Exp R.T. : 5.524 min  
Response: 0  
Conc: N.D.



#13 Dieldrin

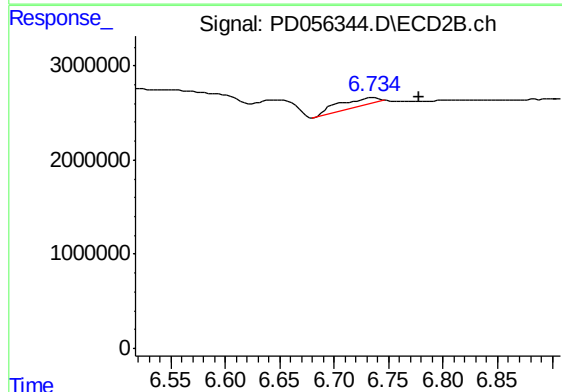
R.T.: 6.447 min  
Delta R.T.: 0.009 min  
Response: 1262114  
Conc: 0.80 ng/ml



#16 4,4'-DDD

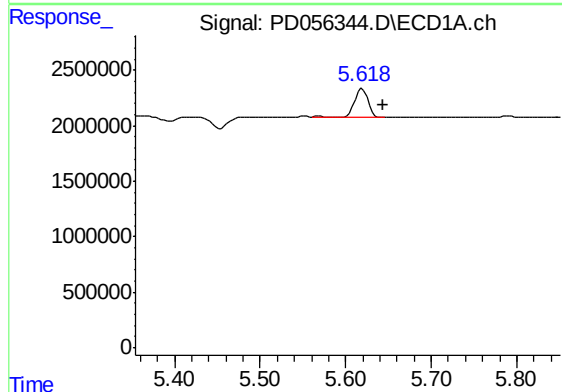
R.T.: 0.000 min  
Exp R.T. : 5.912 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK02



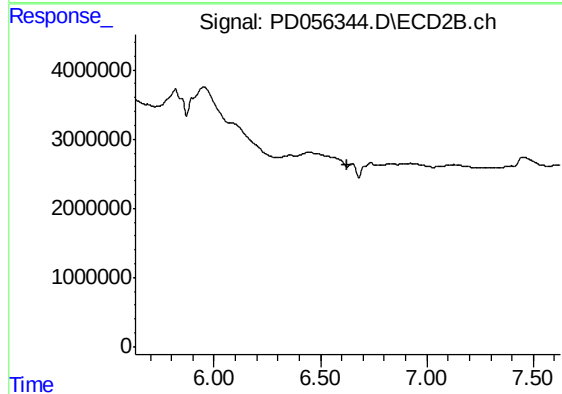
#16 4,4'-DDD

R.T.: 6.736 min  
Delta R.T.: -0.042 min  
Response: 2421085  
Conc: 2.06 ng/ml



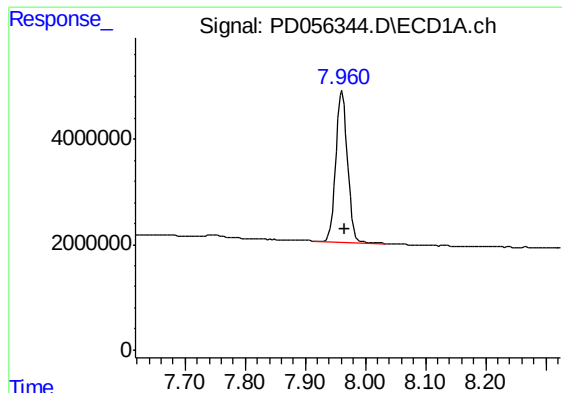
#23 Toxaphene-2

R.T.: 5.619 min  
Delta R.T.: -0.024 min  
Response: 3015997  
Conc: 309.94 ng/ml



#23 Toxaphene-2

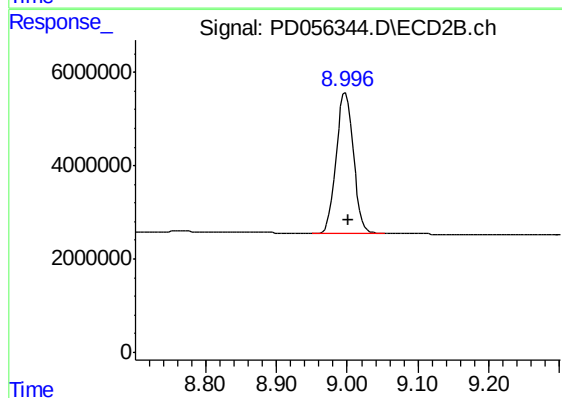
R.T.: 0.000 min  
Exp R.T. : 6.628 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.962 min  
Delta R.T.: -0.004 min  
Response: 39262300  
Conc: 43.48 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK02



#27 Decachlorobiphenyl

R.T.: 8.998 min  
Delta R.T.: -0.005 min  
Response: 50906602  
Conc: 42.31 ng/ml