

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD062220\  
 Data File : PD058361.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jun 2020 12:30  
 Operator : AJ\MA  
 Sample : TOXAPH501  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 TOXAPH501

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 23 03:29:30 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD062220CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 23 03:28:02 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2  | ng/ml    | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|---------|----------|----------|
| -----                       |                 |       |       |          |         |          |          |
| System Monitoring Compounds |                 |       |       |          |         |          |          |
| 1)                          | SA Tetrachlo... | 3.210 | 3.866 | 124.6E6  | 154.8E6 | 81.051   | 79.140   |
| 27)                         | SA Decachlor... | 7.847 | 8.860 | 238.0E6  | 290.4E6 | 160.021  | 150.766  |
| Target Compounds            |                 |       |       |          |         |          |          |
| 22)                         | Toxaphene-1     | 5.382 | 6.223 | 68397963 | 107.9E6 | 8943.284 | 8096.912 |
| 23)                         | Toxaphene-2     | 5.533 | 6.511 | 74421190 | 138.6E6 | 8812.079 | 8051.184 |
| 24)                         | Toxaphene-3     | 5.854 | 6.913 | 47435513 | 163.6E6 | 8266.308 | 8265.148 |
| 25)                         | Toxaphene-4     | 5.971 | 6.992 | 207.2E6  | 496.8E6 | 9405.142 | 8269.893 |
| 26)                         | Toxaphene-5     | 6.691 | 7.486 | 206.2E6  | 220.9E6 | 9262.585 | 8199.624 |
| -----                       |                 |       |       |          |         |          |          |

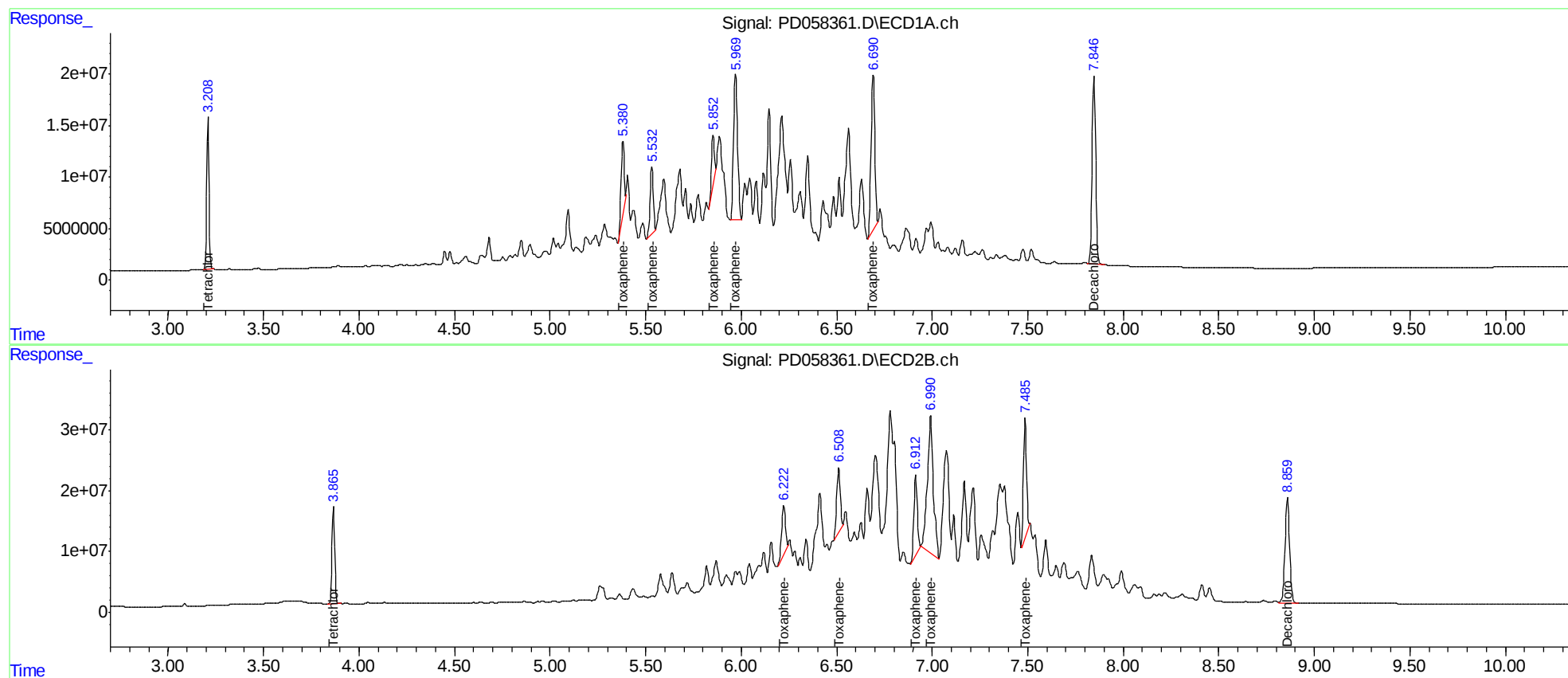
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

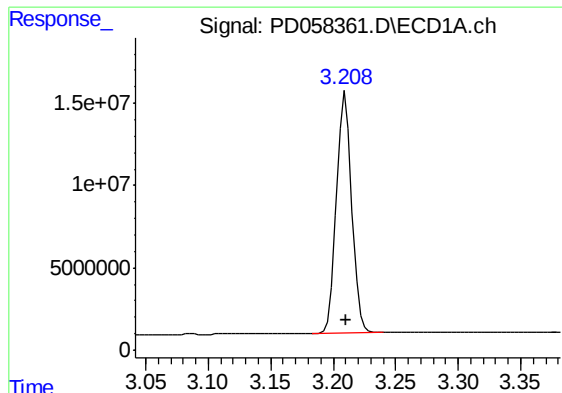
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD062220\  
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Operator : AJ\MA  
Sample : TOXAPH501  
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Instrument :  
ECD\_D  
ClientSampled :  
TOXAPH501

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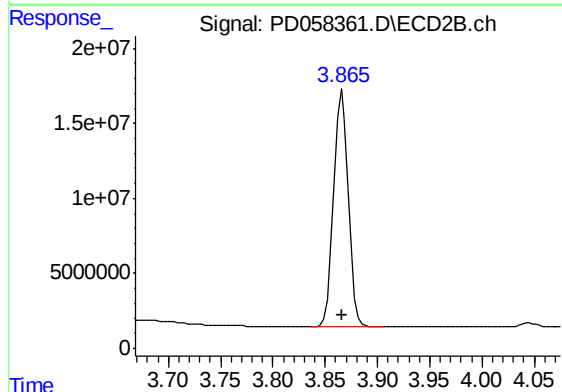




#1 Tetrachloro-m-xylene

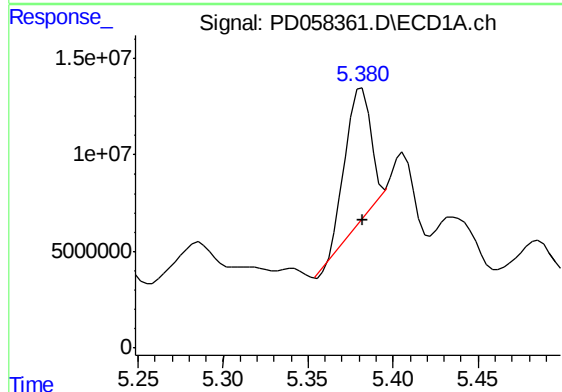
R.T.: 3.210 min  
Delta R.T.: 0.000 min  
Response: 124569297  
Conc: 81.05 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH501



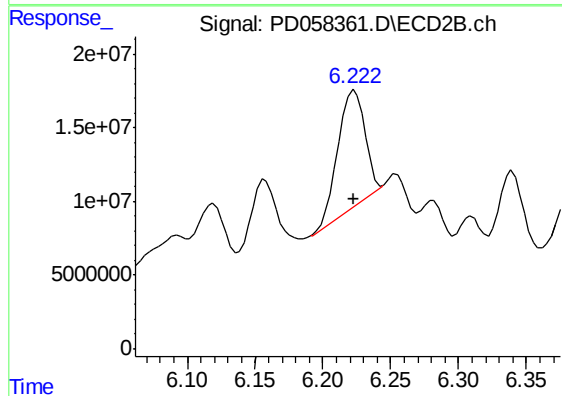
#1 Tetrachloro-m-xylene

R.T.: 3.866 min  
Delta R.T.: 0.000 min  
Response: 154759527  
Conc: 79.14 ng/ml



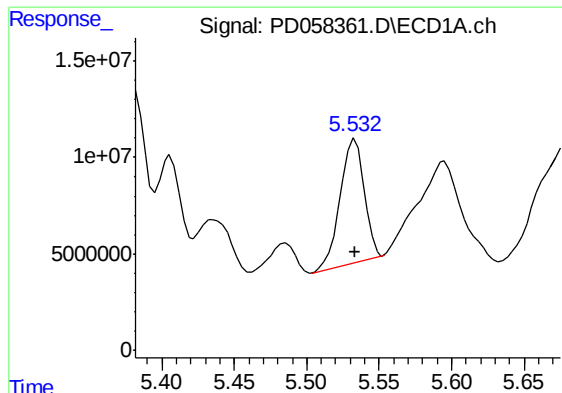
#22 Toxaphene-1

R.T.: 5.382 min  
Delta R.T.: 0.000 min  
Response: 68397963  
Conc: 8943.28 ng/ml



#22 Toxaphene-1

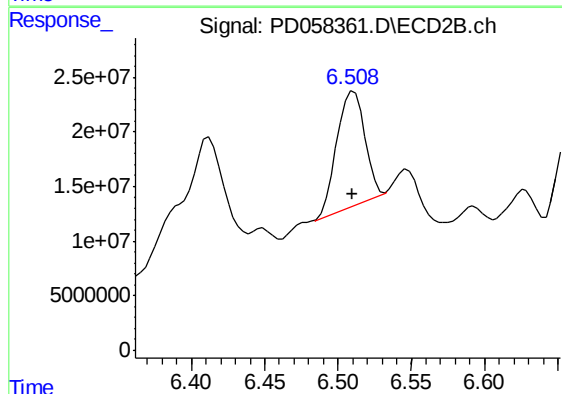
R.T.: 6.223 min  
Delta R.T.: 0.000 min  
Response: 107915375  
Conc: 8096.91 ng/ml



#23 Toxaphene-2

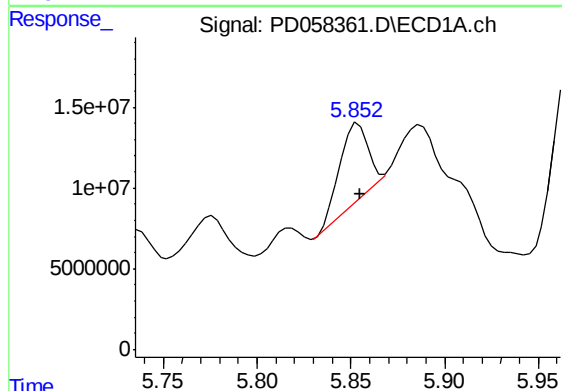
R.T.: 5.533 min  
Delta R.T.: 0.000 min  
Response: 74421190  
Conc: 8812.08 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH501



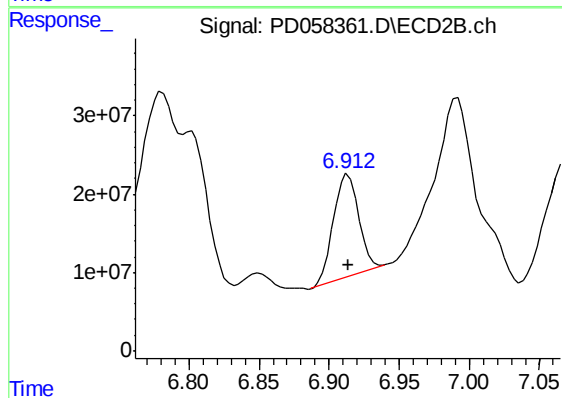
#23 Toxaphene-2

R.T.: 6.511 min  
Delta R.T.: 0.000 min  
Response: 138633090  
Conc: 8051.18 ng/ml



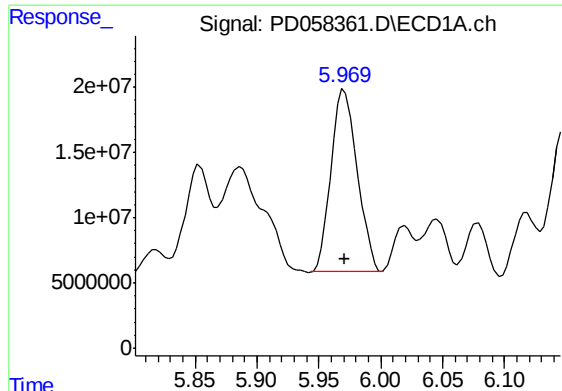
#24 Toxaphene-3

R.T.: 5.854 min  
Delta R.T.: 0.000 min  
Response: 47435513  
Conc: 8266.31 ng/ml



#24 Toxaphene-3

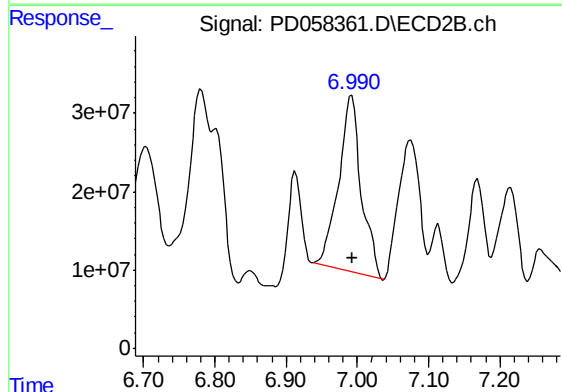
R.T.: 6.913 min  
Delta R.T.: 0.000 min  
Response: 163566591  
Conc: 8265.15 ng/ml



#25 Toxaphene-4

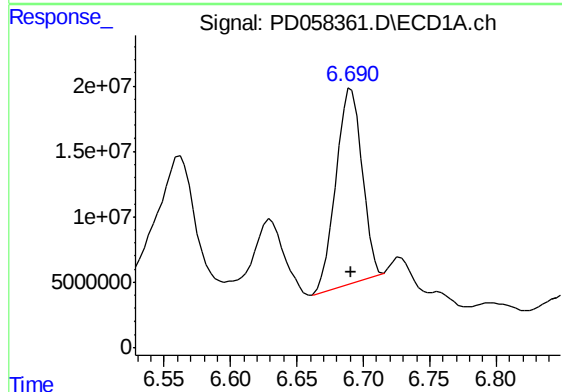
R.T.: 5.971 min  
Delta R.T.: 0.000 min  
Response: 207175812  
Conc: 9405.14 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH501



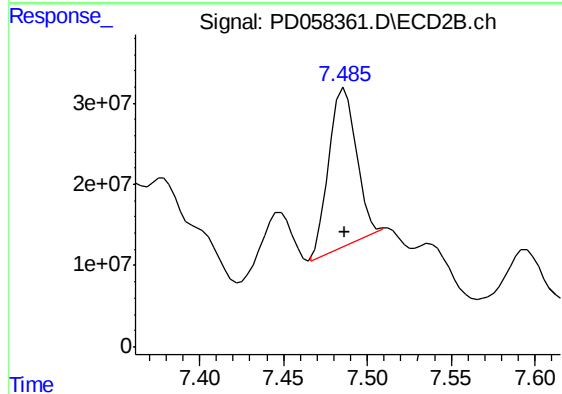
#25 Toxaphene-4

R.T.: 6.992 min  
Delta R.T.: 0.000 min  
Response: 496763988  
Conc: 8269.89 ng/ml



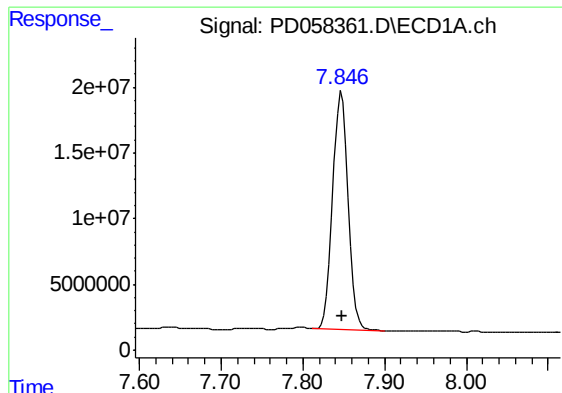
#26 Toxaphene-5

R.T.: 6.691 min  
Delta R.T.: 0.000 min  
Response: 206179983  
Conc: 9262.58 ng/ml



#26 Toxaphene-5

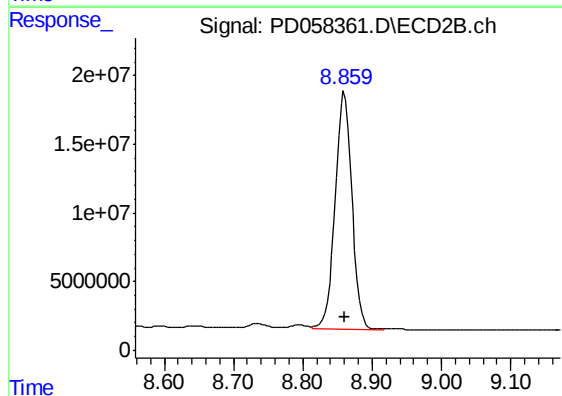
R.T.: 7.486 min  
Delta R.T.: 0.000 min  
Response: 220917740  
Conc: 8199.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.847 min  
Delta R.T.: 0.000 min  
Response: 237994258  
Conc: 160.02 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH501



#27 Decachlorobiphenyl

R.T.: 8.860 min  
Delta R.T.: 0.000 min  
Response: 290423965  
Conc: 150.77 ng/ml