

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD012424\  
 Data File : PD080845.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jan 2024 18:26  
 Operator : AR\AJ  
 Sample : PTOXICC750  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXICC750

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 01/25/2024  
 Supervised By :Ankita Jodhani 01/25/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 24 20:31:44 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX012424.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jan 24 20:31:39 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x 0. Signal #2 Info : 30M x 0.32mm x0.25µm

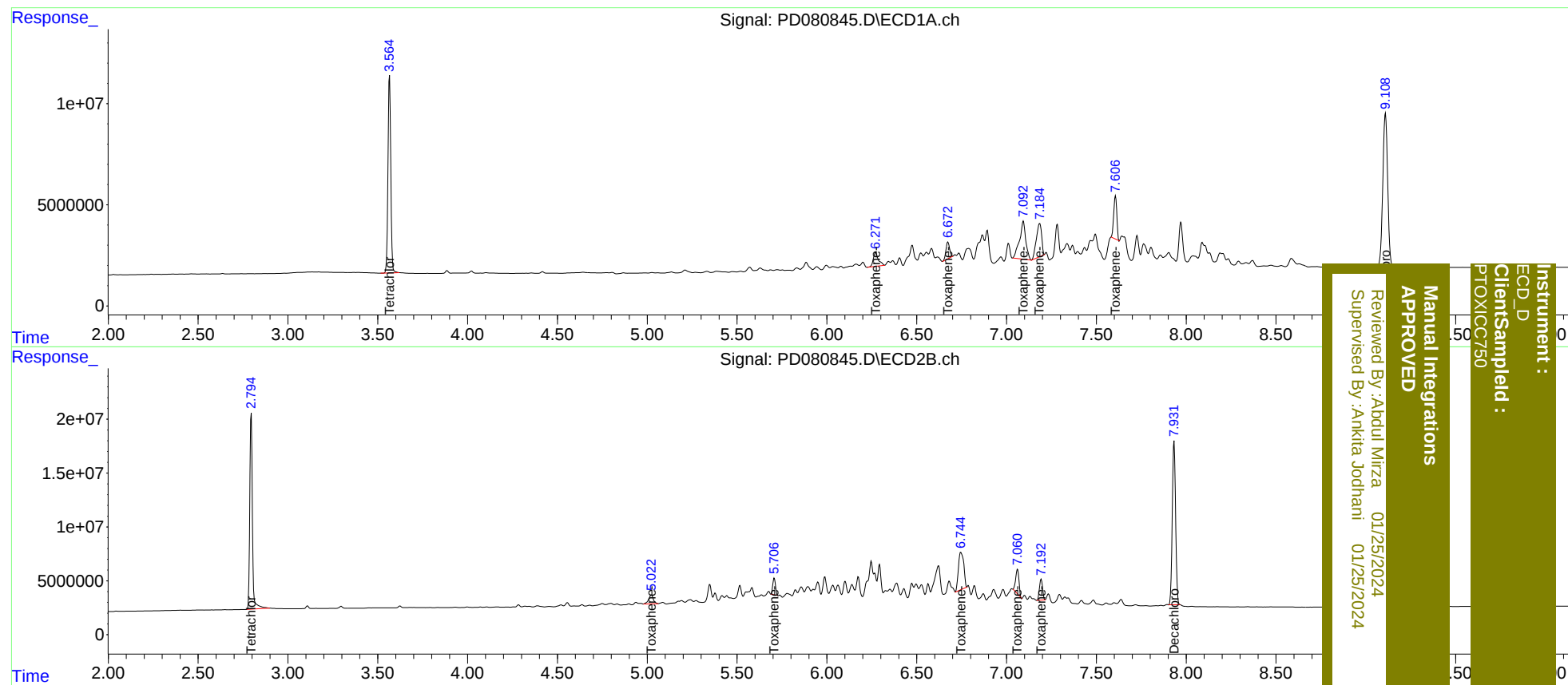
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-------|-------|----------|----------|---------|----------|
| -----                       |       |       |          |          |         |          |
| System Monitoring Compounds |       |       |          |          |         |          |
| 1) SA Tetrachlo...          | 3.566 | 2.796 | 105.7E6  | 185.6E6  | 74.177  | 74.187   |
| 7) SA Decachlor...          | 9.109 | 7.933 | 143.9E6  | 195.5E6  | 73.817  | 73.645   |
| Target Compounds            |       |       |          |          |         |          |
| 2) Toxaphene-1              | 6.272 | 5.024 | 13552831 | 15041233 | 741.165 | 739.688  |
| 3) Toxaphene-2              | 6.674 | 5.707 | 11591028 | 16116300 | 744.438 | 737.345  |
| 4) Toxaphene-3              | 7.094 | 6.744 | 45393752 | 71636893 | 741.168 | 750.395m |
| 5) Toxaphene-4              | 7.185 | 7.062 | 33332801 | 29367786 | 741.574 | 734.097  |
| 6) Toxaphene-5              | 7.607 | 7.193 | 25467440 | 23411815 | 754.282 | 745.620  |
| -----                       |       |       |          |          |         |          |

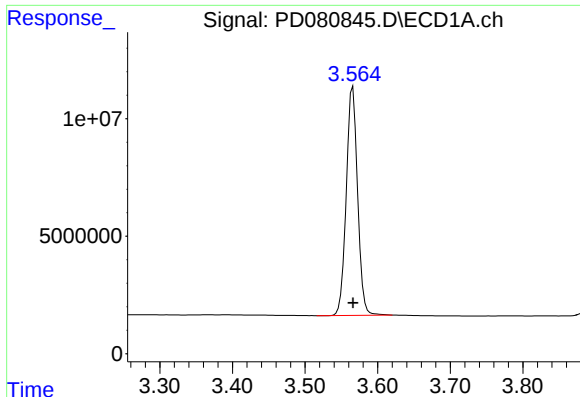
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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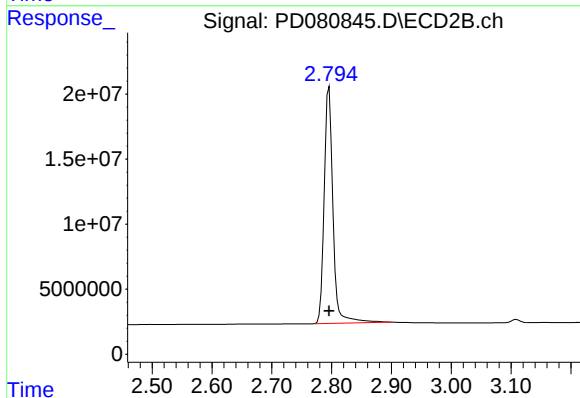
#1 Tetrachloro-m-xylene

R.T.: 3.566 min  
Delta R.T.: 0.000 min  
Response: 105730467  
Conc: 74.18 ng/ml

Instrument :  
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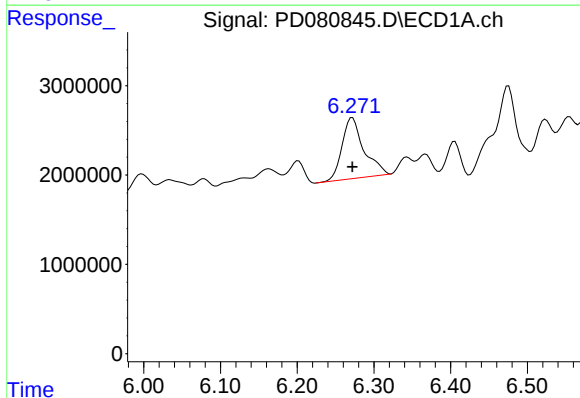
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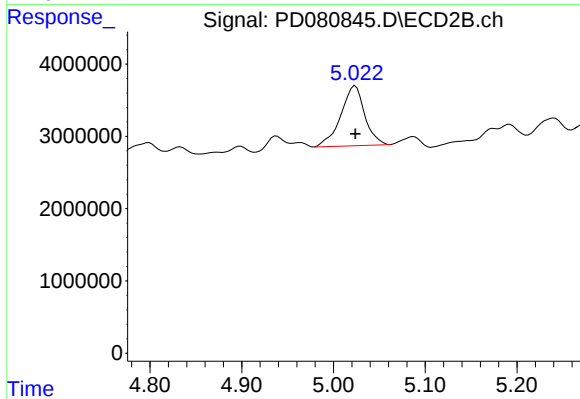
#1 Tetrachloro-m-xylene

R.T.: 2.796 min  
Delta R.T.: 0.000 min  
Response: 185626332  
Conc: 74.19 ng/ml



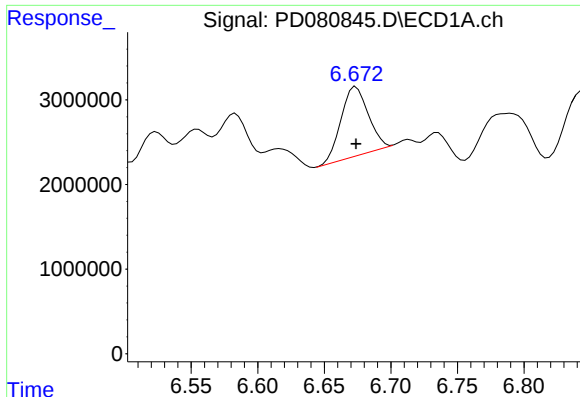
#2 Toxaphene-1

R.T.: 6.272 min  
Delta R.T.: 0.000 min  
Response: 13552831  
Conc: 741.16 ng/ml



#2 Toxaphene-1

R.T.: 5.024 min  
Delta R.T.: 0.000 min  
Response: 15041233  
Conc: 739.69 ng/ml



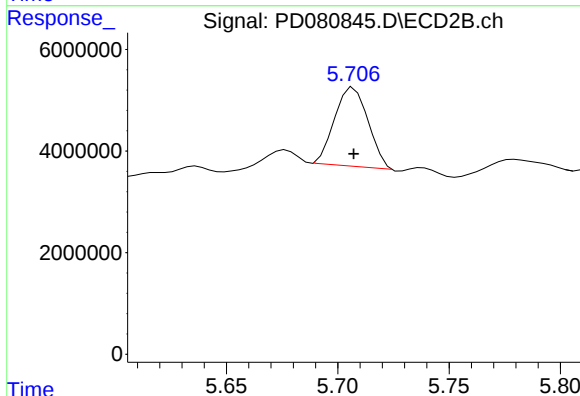
### #3 Toxaphene-2

R.T.: 6.674 min  
Delta R.T.: 0.000 min  
Response: 11591028  
Conc: 744.44 ng/ml

Instrument :  
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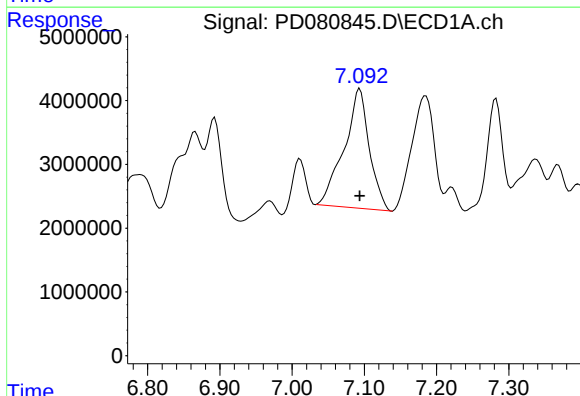
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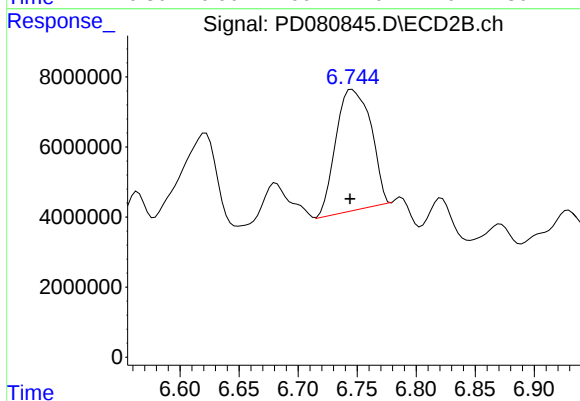
### #3 Toxaphene-2

R.T.: 5.707 min  
Delta R.T.: 0.000 min  
Response: 16116300  
Conc: 737.34 ng/ml



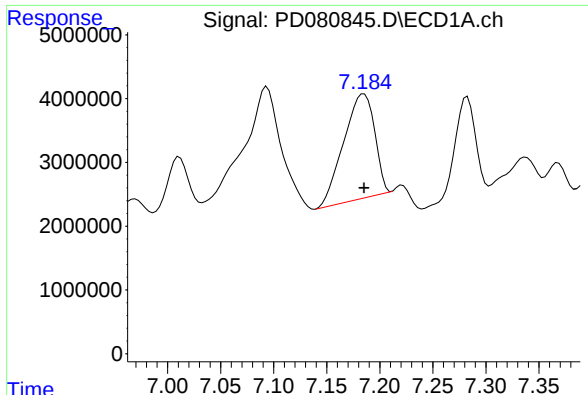
### #4 Toxaphene-3

R.T.: 7.094 min  
Delta R.T.: 0.000 min  
Response: 45393752  
Conc: 741.17 ng/ml



### #4 Toxaphene-3

R.T.: 6.744 min  
Delta R.T.: 0.000 min  
Response: 71636893  
Conc: 750.39 ng/ml m



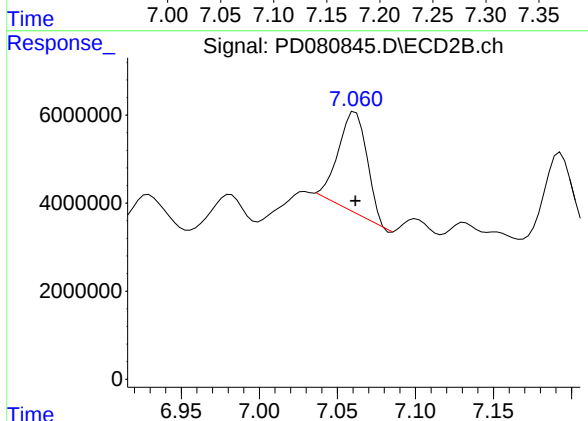
#5 Toxaphene-4

R.T.: 7.185 min  
Delta R.T.: 0.000 min  
Response: 33332801  
Conc: 741.57 ng/ml

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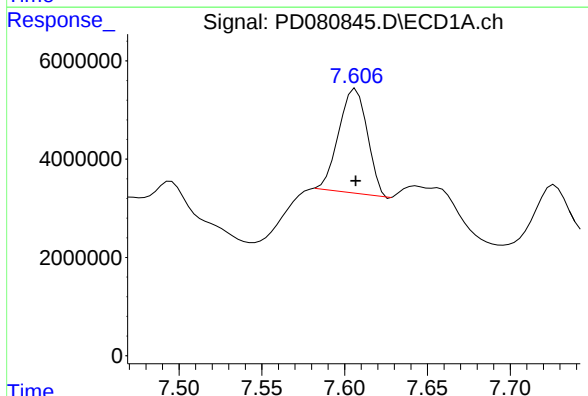
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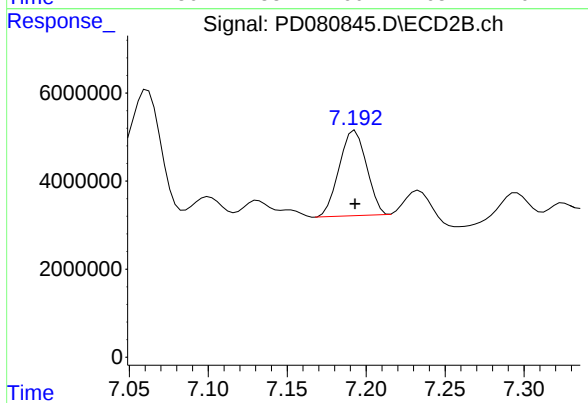
#5 Toxaphene-4

R.T.: 7.062 min  
Delta R.T.: 0.000 min  
Response: 29367786  
Conc: 734.10 ng/ml



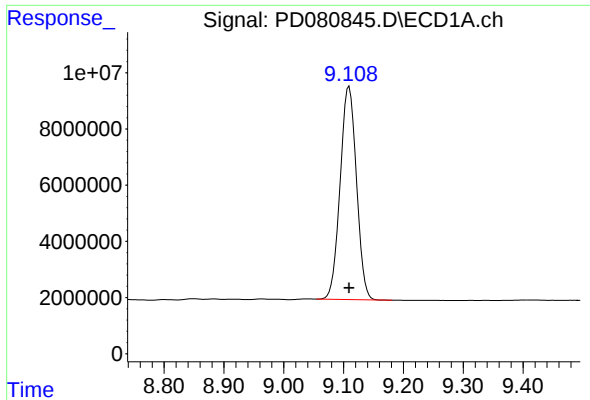
#6 Toxaphene-5

R.T.: 7.607 min  
Delta R.T.: 0.000 min  
Response: 25467440  
Conc: 754.28 ng/ml



#6 Toxaphene-5

R.T.: 7.193 min  
Delta R.T.: 0.000 min  
Response: 23411815  
Conc: 745.62 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.109 min  
Delta R.T.: 0.000 min  
Response: 143938829  
Conc: 73.82 ng/ml

Instrument :

ECD\_D

ClientSampleId :

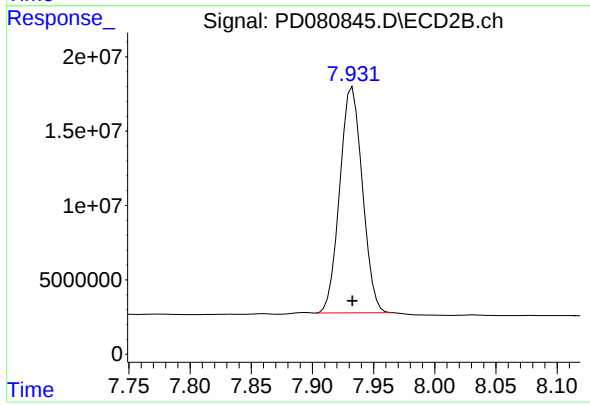
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#7 Decachlorobiphenyl

R.T.: 7.933 min  
Delta R.T.: 0.000 min  
Response: 195477381  
Conc: 73.65 ng/ml