

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD031521\  
 Data File : PD061603.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Mar 2021 21:18  
 Operator : AR\AJ  
 Sample : PTOXICV500  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 16 03:02:48 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX031521.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 16 03:01:54 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

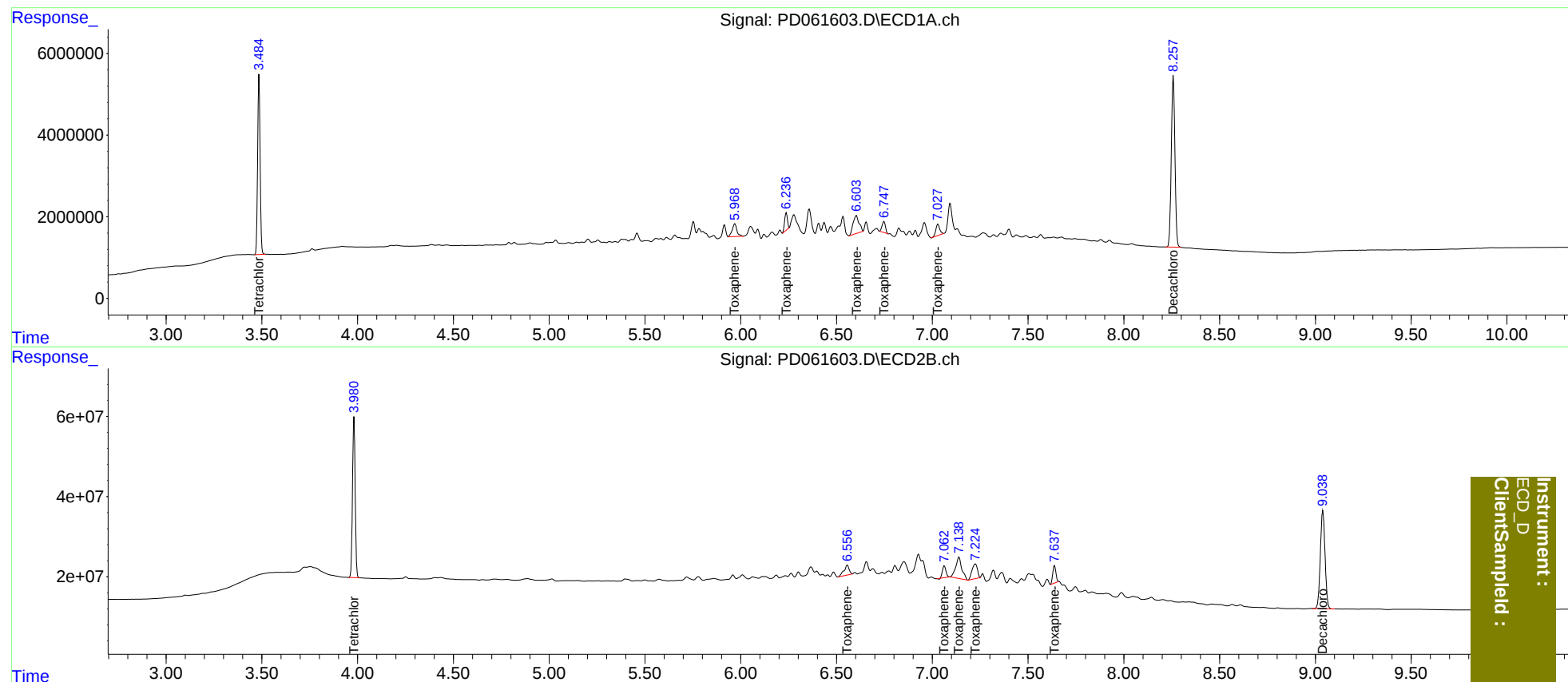
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.486 | 3.981 | 39413328 | 390.4E6  | 51.057  | 52.310  |
| 7) SA Decachlor...          | 8.259 | 9.039 | 55671559 | 417.4E6  | 50.343  | 51.234  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.970 | 6.557 | 5359392  | 46912040 | 516.493 | 499.515 |
| 3) Toxaphene-2              | 6.238 | 7.063 | 4269266  | 36539217 | 525.666 | 460.949 |
| 4) Toxaphene-3              | 6.604 | 7.140 | 9414667  | 118.0E6  | 540.463 | 535.109 |
| 5) Toxaphene-4              | 6.748 | 7.225 | 3345219  | 72091973 | 553.892 | 523.222 |
| 6) Toxaphene-5              | 7.030 | 7.638 | 3920527  | 50748664 | 507.731 | 519.383 |
| -----                       |       |       |          |          |         |         |

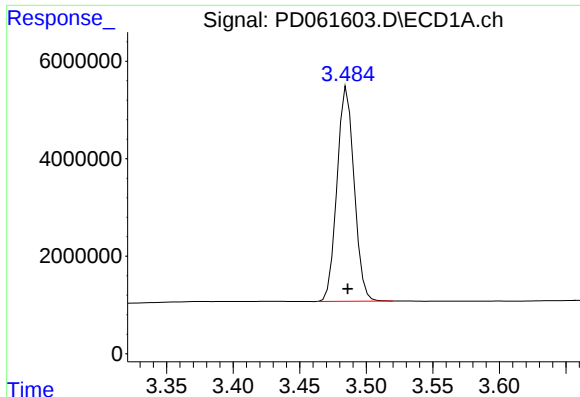
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : PTOXICV500  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

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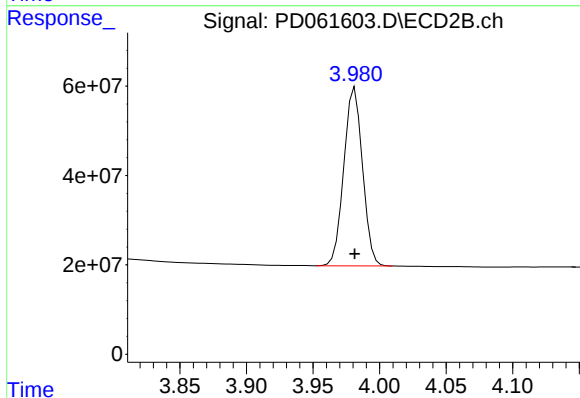




#1 Tetrachloro-m-xylene

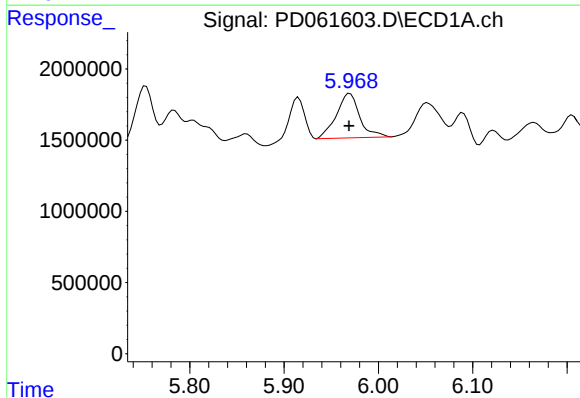
R.T.: 3.486 min  
Delta R.T.: 0.000 min  
Response: 39413328  
Conc: 51.06 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



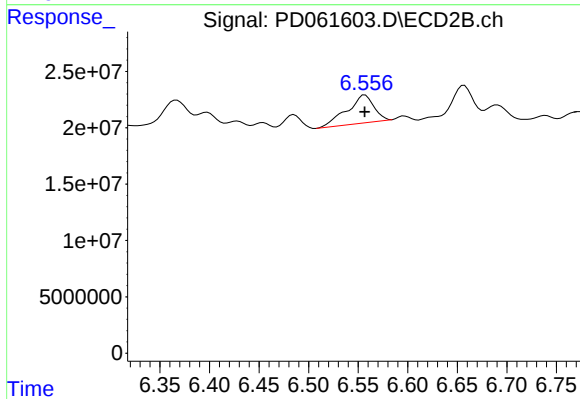
#1 Tetrachloro-m-xylene

R.T.: 3.981 min  
Delta R.T.: 0.000 min  
Response: 390429821  
Conc: 52.31 ng/ml



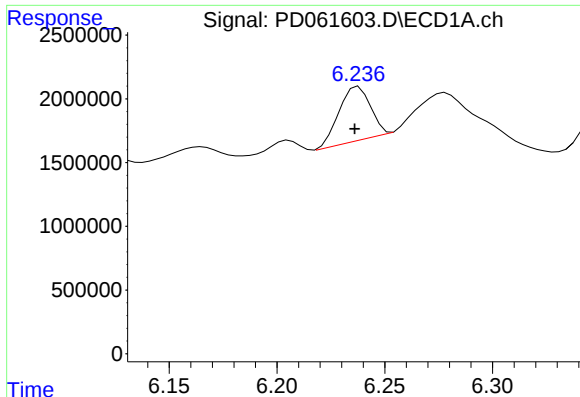
#2 Toxaphene-1

R.T.: 5.970 min  
Delta R.T.: 0.000 min  
Response: 5359392  
Conc: 516.49 ng/ml



#2 Toxaphene-1

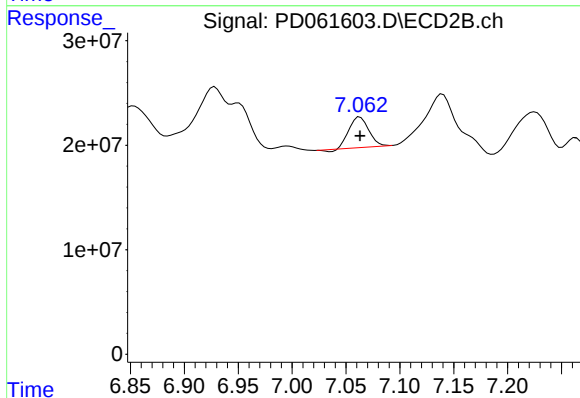
R.T.: 6.557 min  
Delta R.T.: 0.000 min  
Response: 46912040  
Conc: 499.51 ng/ml



#3 Toxaphene-2

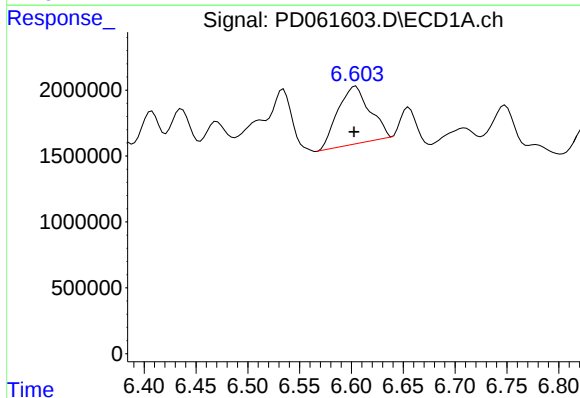
R.T.: 6.238 min  
Delta R.T.: 0.002 min  
Response: 4269266  
Conc: 525.67 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



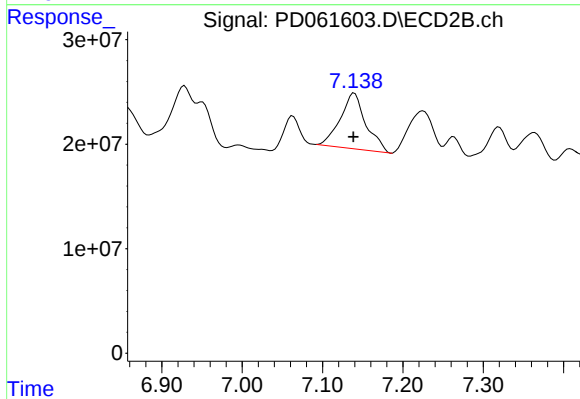
#3 Toxaphene-2

R.T.: 7.063 min  
Delta R.T.: 0.000 min  
Response: 36539217  
Conc: 460.95 ng/ml



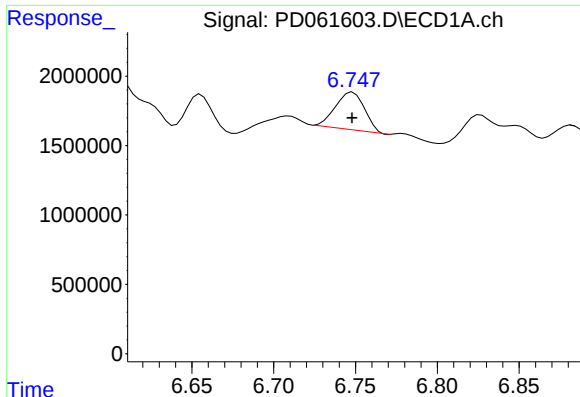
#4 Toxaphene-3

R.T.: 6.604 min  
Delta R.T.: 0.002 min  
Response: 9414667  
Conc: 540.46 ng/ml



#4 Toxaphene-3

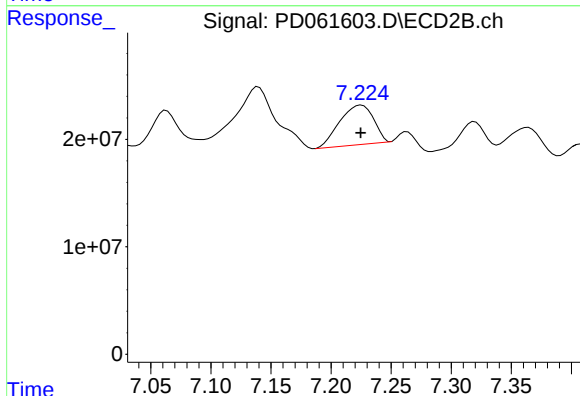
R.T.: 7.140 min  
Delta R.T.: 0.001 min  
Response: 118044130  
Conc: 535.11 ng/ml



#5 Toxaphene-4

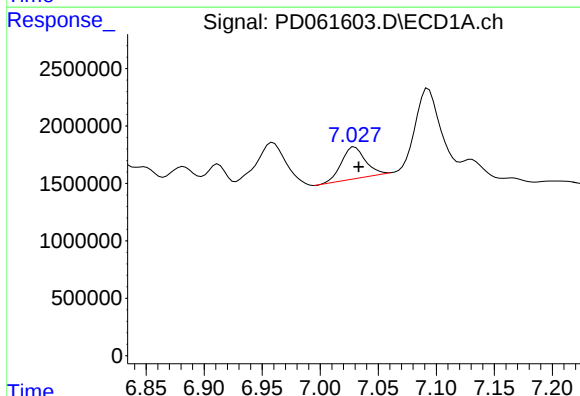
R.T.: 6.748 min  
Delta R.T.: 0.000 min  
Response: 3345219  
Conc: 553.89 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



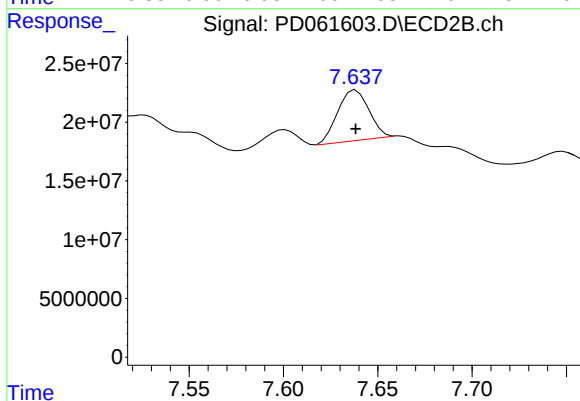
#5 Toxaphene-4

R.T.: 7.225 min  
Delta R.T.: 0.000 min  
Response: 72091973  
Conc: 523.22 ng/ml



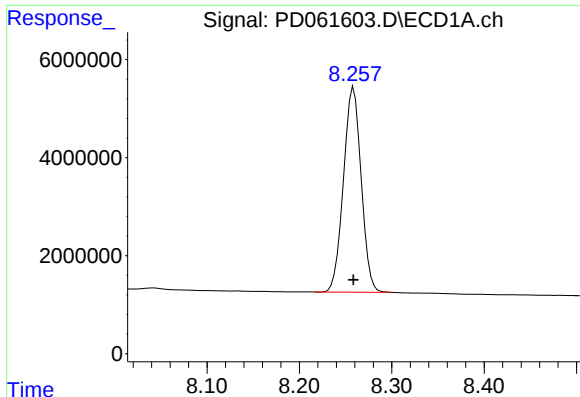
#6 Toxaphene-5

R.T.: 7.030 min  
Delta R.T.: -0.004 min  
Response: 3920527  
Conc: 507.73 ng/ml



#6 Toxaphene-5

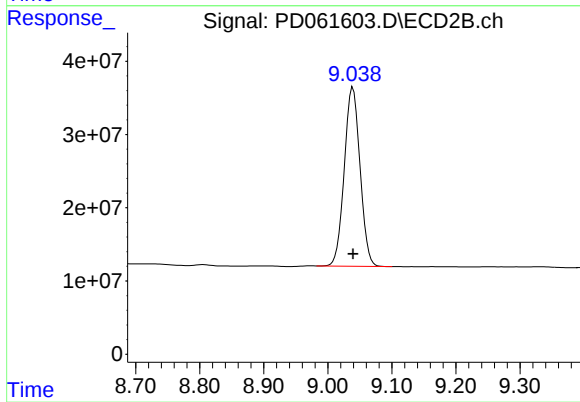
R.T.: 7.638 min  
Delta R.T.: 0.000 min  
Response: 50748664  
Conc: 519.38 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.259 min  
Delta R.T.: 0.000 min  
Response: 55671559  
Conc: 50.34 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 9.039 min  
Delta R.T.: 0.000 min  
Response: 417373740  
Conc: 51.23 ng/ml