

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD082521\  
 Data File : PD065310.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Aug 2021 15:29  
 Operator : AR\AJ  
 Sample : PTOXCCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXCCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 26 03:43:19 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX082521.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 25 05:53:33 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

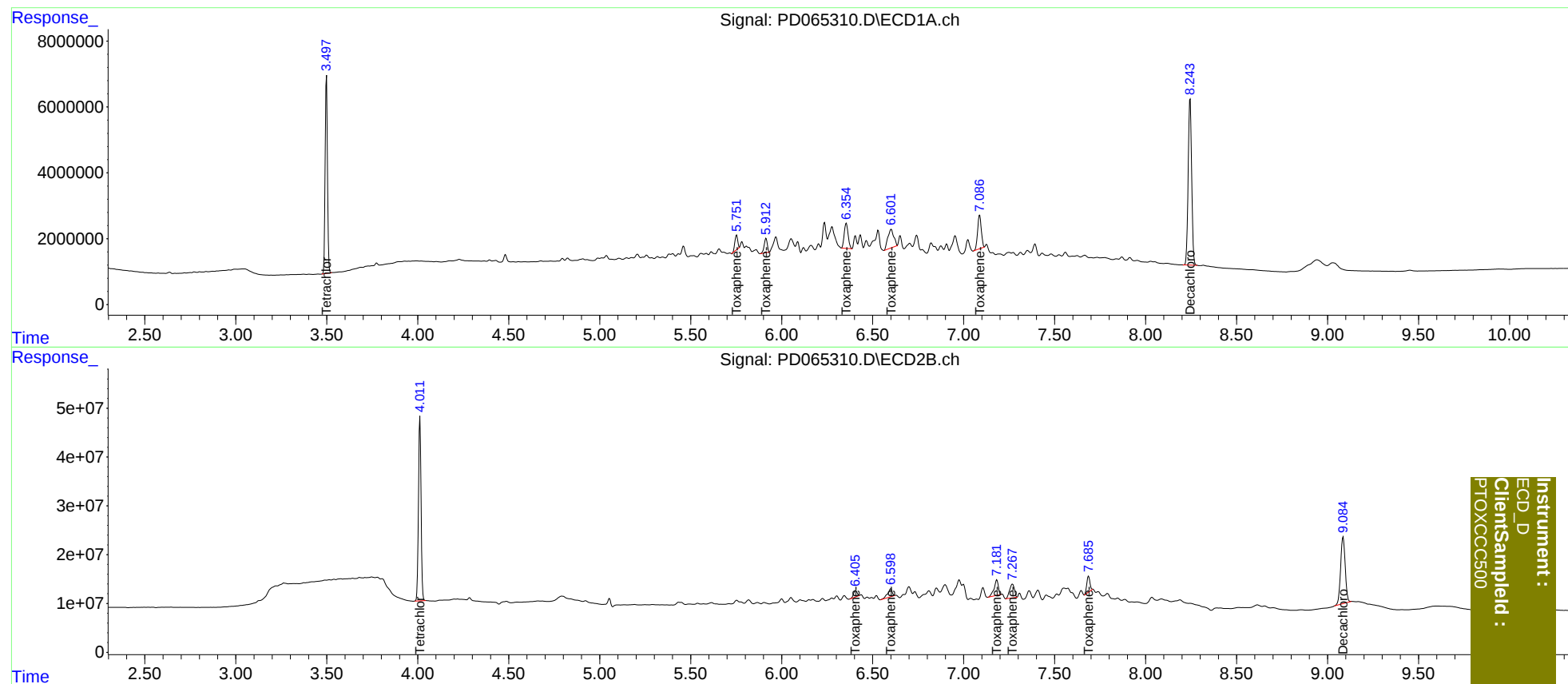
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.498 | 4.012 | 53342186 | 374.0E6  | 49.768  | 54.340  |
| 7) SA Decachlor...          | 8.244 | 9.085 | 67379003 | 241.3E6  | 49.365  | 53.762  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.752 | 6.407 | 4662188  | 17524105 | 478.922 | 571.811 |
| 3) Toxaphene-2              | 5.914 | 6.599 | 5165835  | 27697023 | 506.136 | 497.105 |
| 4) Toxaphene-3              | 6.355 | 7.182 | 11375932 | 51252877 | 496.988 | 524.665 |
| 5) Toxaphene-4              | 6.602 | 7.268 | 12671132 | 51437968 | 504.389 | 532.264 |
| 6) Toxaphene-5              | 7.088 | 7.687 | 14234862 | 40327035 | 490.524 | 520.440 |
| -----                       |       |       |          |          |         |         |

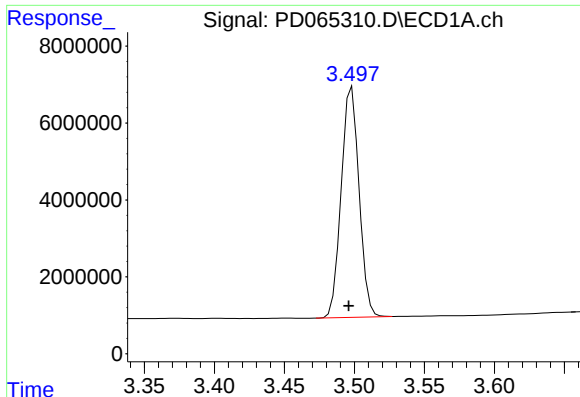
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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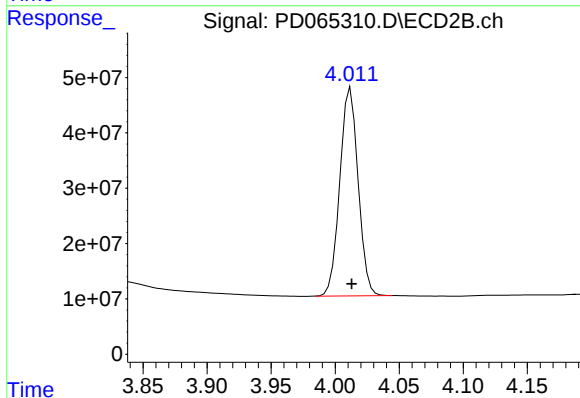




#1 Tetrachloro-m-xylene

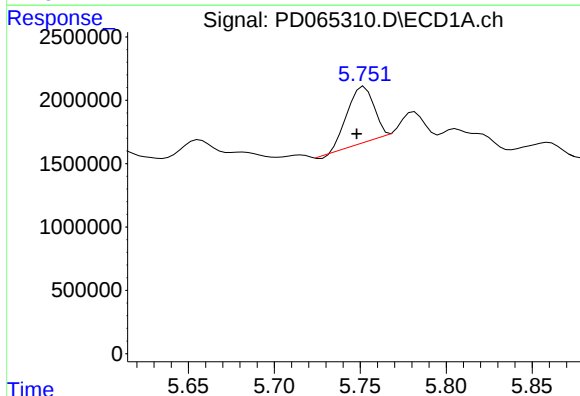
R.T.: 3.498 min  
Delta R.T.: 0.002 min  
Response: 53342186  
Conc: 49.77 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



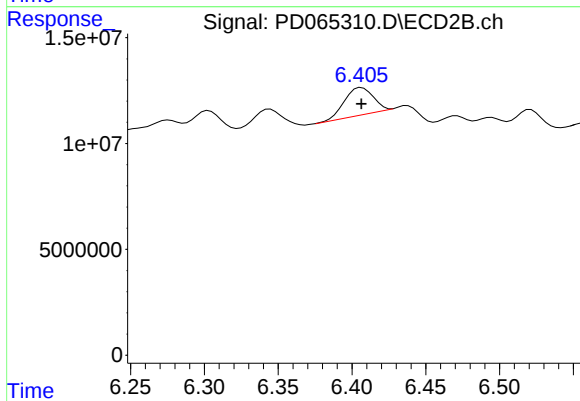
#1 Tetrachloro-m-xylene

R.T.: 4.012 min  
Delta R.T.: 0.000 min  
Response: 373973771  
Conc: 54.34 ng/ml



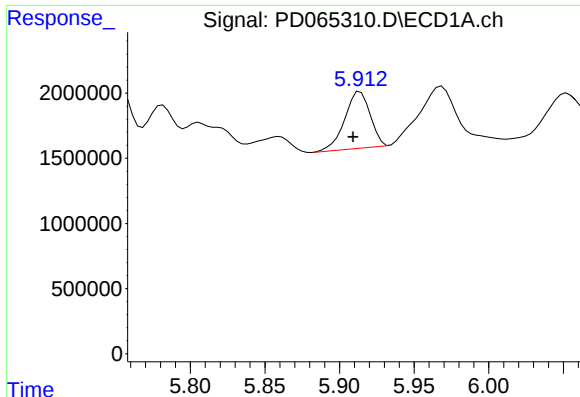
#2 Toxaphene-1

R.T.: 5.752 min  
Delta R.T.: 0.004 min  
Response: 4662188  
Conc: 478.92 ng/ml



#2 Toxaphene-1

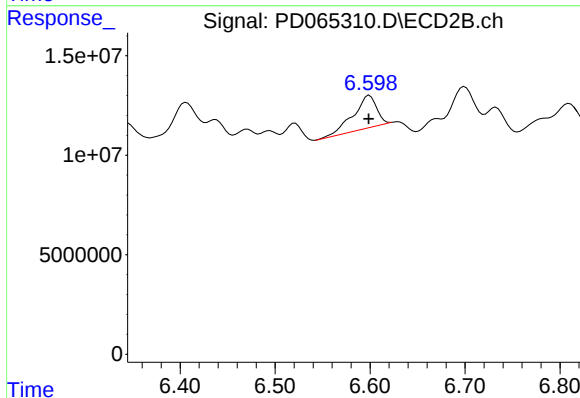
R.T.: 6.407 min  
Delta R.T.: 0.000 min  
Response: 17524105  
Conc: 571.81 ng/ml



#3 Toxaphene-2

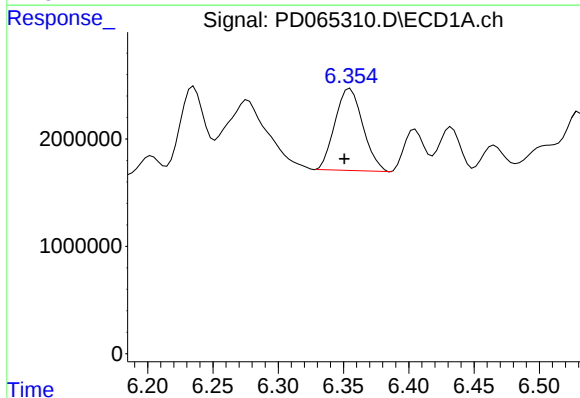
R.T.: 5.914 min  
Delta R.T.: 0.005 min  
Response: 5165835  
Conc: 506.14 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



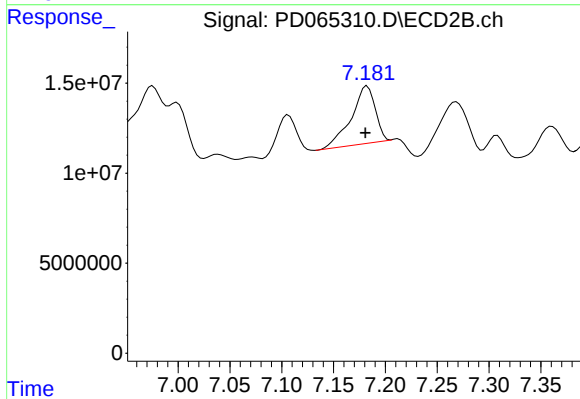
#3 Toxaphene-2

R.T.: 6.599 min  
Delta R.T.: 0.000 min  
Response: 27697023  
Conc: 497.10 ng/ml



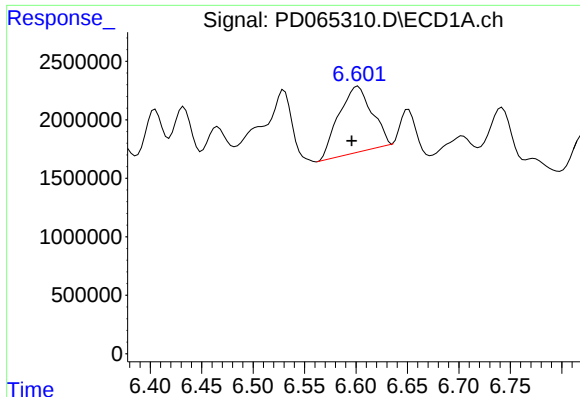
#4 Toxaphene-3

R.T.: 6.355 min  
Delta R.T.: 0.004 min  
Response: 11375932  
Conc: 496.99 ng/ml



#4 Toxaphene-3

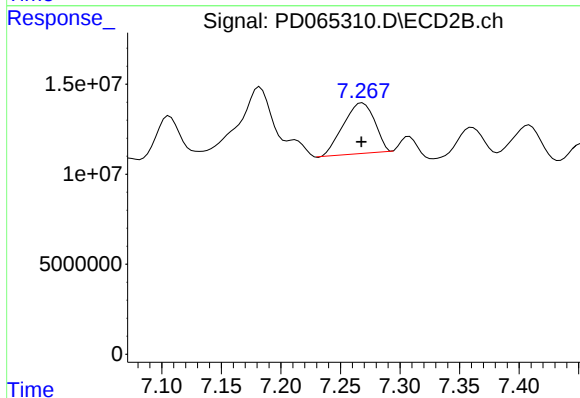
R.T.: 7.182 min  
Delta R.T.: 0.002 min  
Response: 51252877  
Conc: 524.66 ng/ml



#5 Toxaphene-4

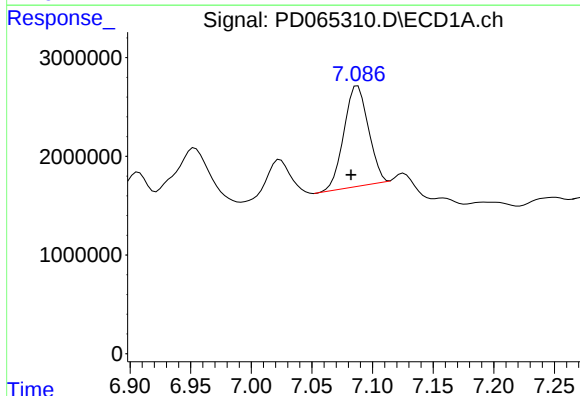
R.T.: 6.602 min  
Delta R.T.: 0.006 min  
Response: 12671132  
Conc: 504.39 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



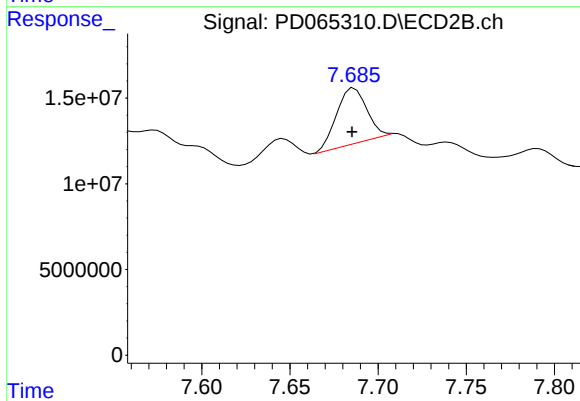
#5 Toxaphene-4

R.T.: 7.268 min  
Delta R.T.: 0.000 min  
Response: 51437968  
Conc: 532.26 ng/ml



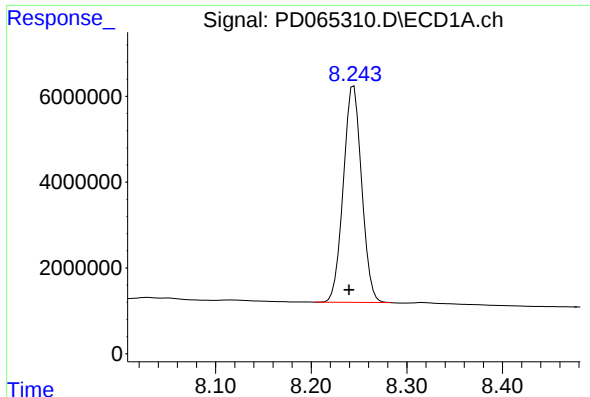
#6 Toxaphene-5

R.T.: 7.088 min  
Delta R.T.: 0.005 min  
Response: 14234862  
Conc: 490.52 ng/ml



#6 Toxaphene-5

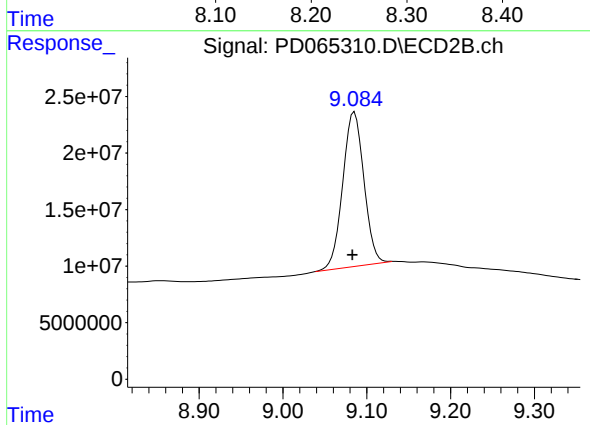
R.T.: 7.687 min  
Delta R.T.: 0.001 min  
Response: 40327035  
Conc: 520.44 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.244 min  
Delta R.T.: 0.005 min  
Response: 67379003  
Conc: 49.37 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



#7 Decachlorobiphenyl

R.T.: 9.085 min  
Delta R.T.: 0.003 min  
Response: 241266569  
Conc: 53.76 ng/ml