

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD113021\  
 Data File : PD067143.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Nov 2021 08:25  
 Operator : AR\AJ  
 Sample : PTOXICC100  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXICC100

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 30 11:31:53 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX113021.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 30 11:29:11 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

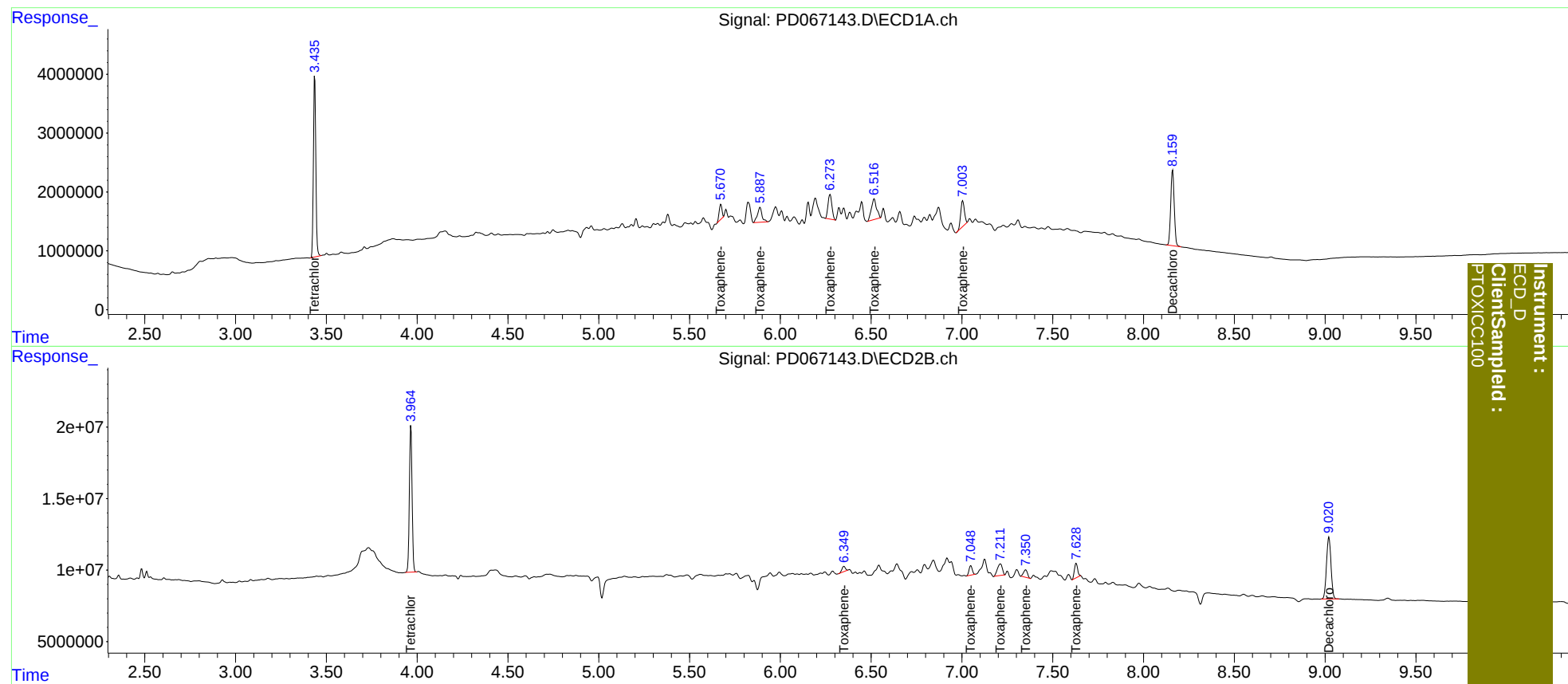
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.436 | 3.966 | 28441741 | 106.1E6  | 10.644  | 12.106  |
| 7) SA Decachlor...          | 8.160 | 9.021 | 17260851 | 74556512 | 12.589  | 12.216  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.673 | 6.351 | 2692188  | 4690802  | 121.207 | 105.355 |
| 3) Toxaphene-2              | 5.888 | 7.049 | 4444313  | 8186735  | 119.239 | 109.803 |
| 4) Toxaphene-3              | 6.274 | 7.212 | 6232975  | 15093557 | 116.842 | 108.516 |
| 5) Toxaphene-4              | 6.517 | 7.351 | 6922182  | 7898248  | 127.964 | 99.218  |
| 6) Toxaphene-5              | 7.004 | 7.630 | 6032407  | 12984026 | 109.753 | 110.209 |
| -----                       |       |       |          |          |         |         |

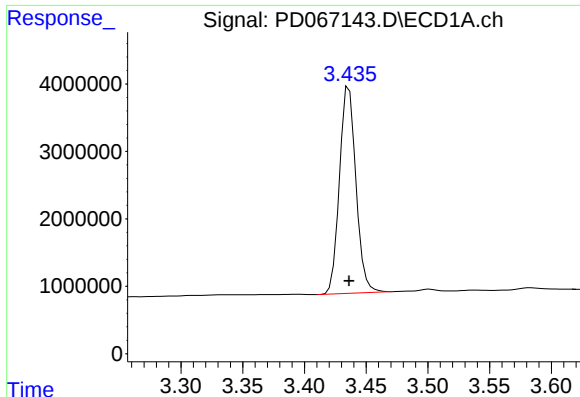
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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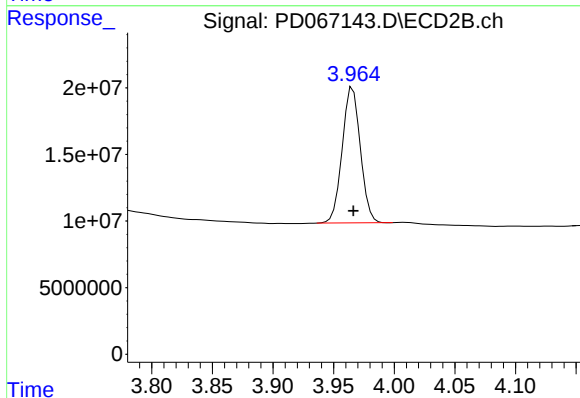




#1 Tetrachloro-m-xylene

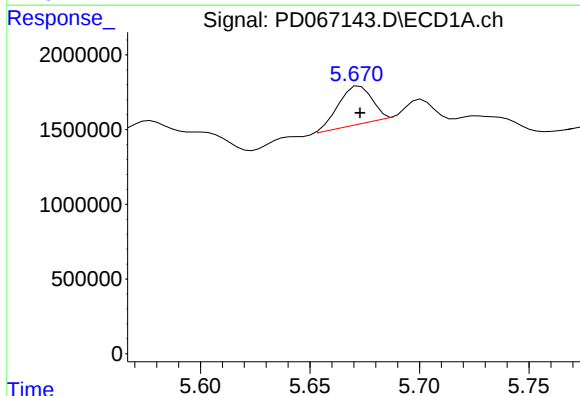
R.T.: 3.436 min  
Delta R.T.: 0.000 min  
Response: 28441741  
Conc: 10.64 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC100



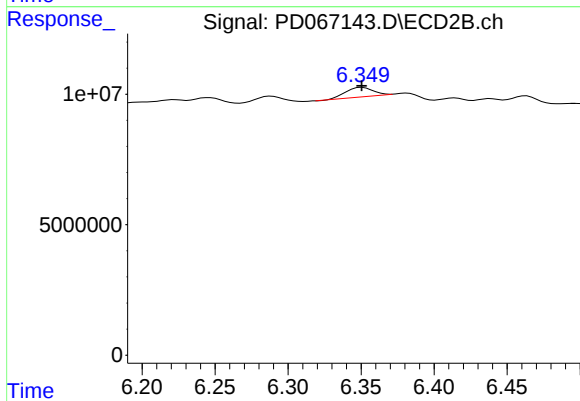
#1 Tetrachloro-m-xylene

R.T.: 3.966 min  
Delta R.T.: 0.000 min  
Response: 106119681  
Conc: 12.11 ng/ml



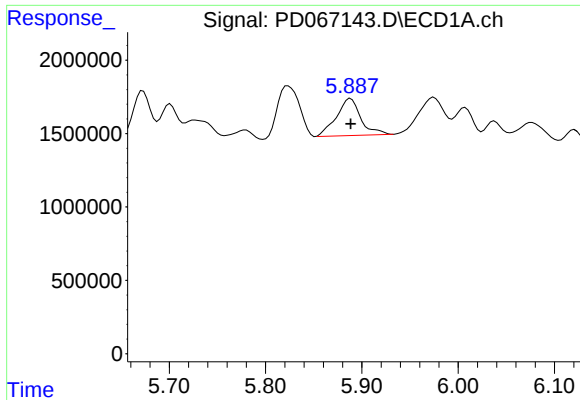
#2 Toxaphene-1

R.T.: 5.673 min  
Delta R.T.: 0.000 min  
Response: 2692188  
Conc: 121.21 ng/ml



#2 Toxaphene-1

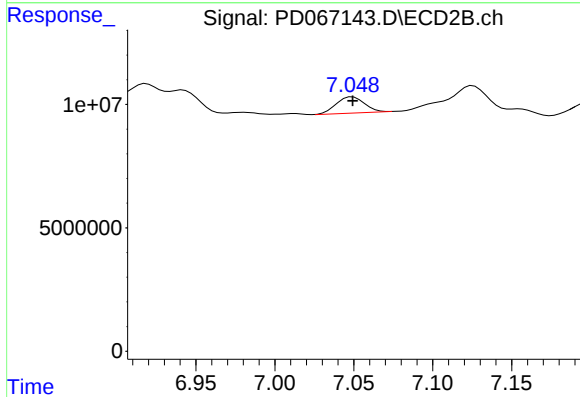
R.T.: 6.351 min  
Delta R.T.: 0.000 min  
Response: 4690802  
Conc: 105.35 ng/ml



#3 Toxaphene-2

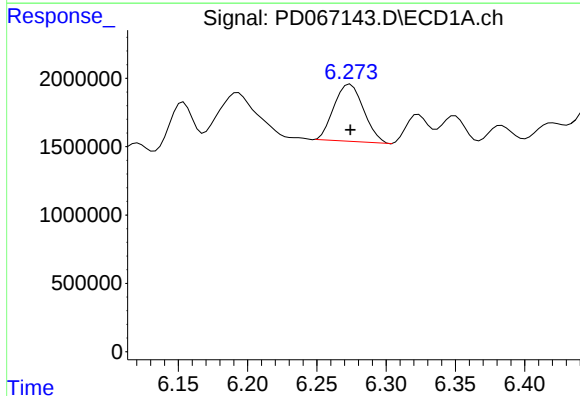
R.T.: 5.888 min  
Delta R.T.: 0.000 min  
Response: 4444313  
Conc: 119.24 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC100



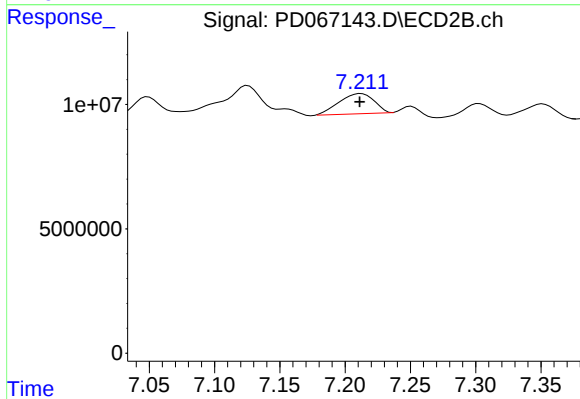
#3 Toxaphene-2

R.T.: 7.049 min  
Delta R.T.: 0.000 min  
Response: 8186735  
Conc: 109.80 ng/ml



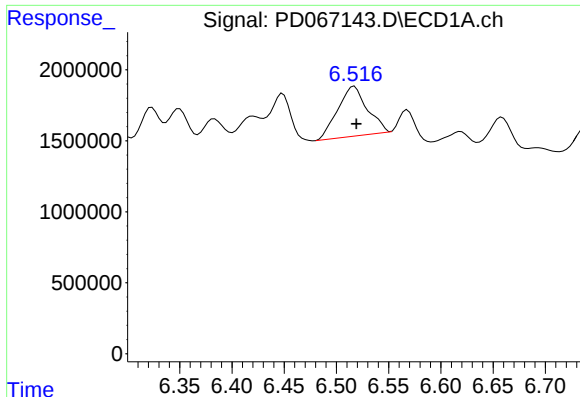
#4 Toxaphene-3

R.T.: 6.274 min  
Delta R.T.: 0.000 min  
Response: 6232975  
Conc: 116.84 ng/ml



#4 Toxaphene-3

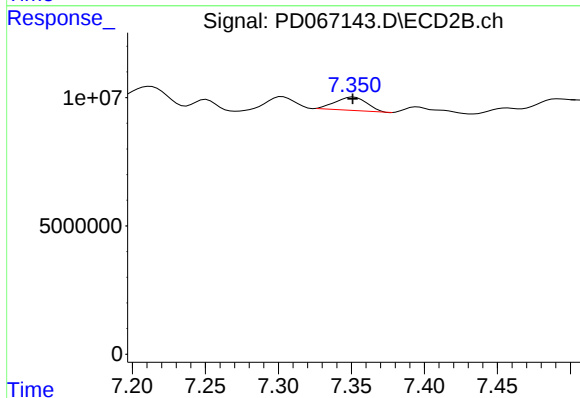
R.T.: 7.212 min  
Delta R.T.: 0.001 min  
Response: 15093557  
Conc: 108.52 ng/ml



#5 Toxaphene-4

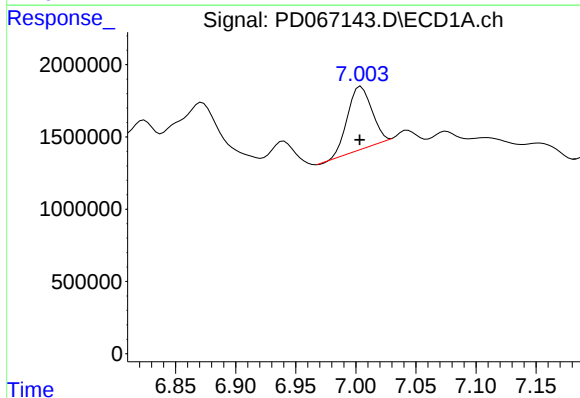
R.T.: 6.517 min  
Delta R.T.: -0.002 min  
Response: 6922182  
Conc: 127.96 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC100



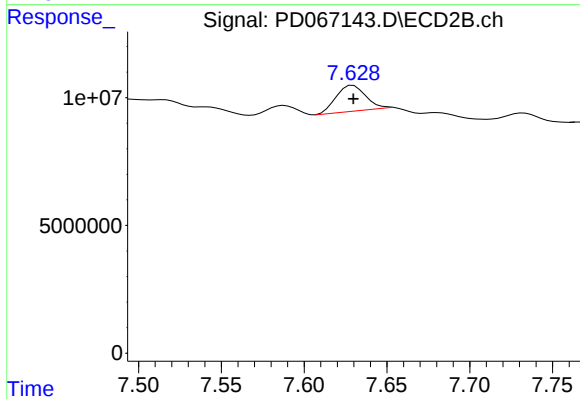
#5 Toxaphene-4

R.T.: 7.351 min  
Delta R.T.: 0.000 min  
Response: 7898248  
Conc: 99.22 ng/ml



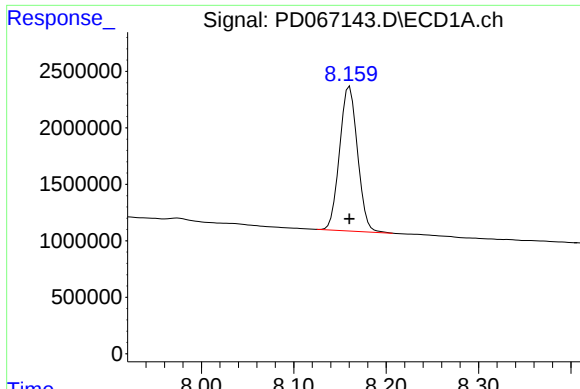
#6 Toxaphene-5

R.T.: 7.004 min  
Delta R.T.: 0.001 min  
Response: 6032407  
Conc: 109.75 ng/ml



#6 Toxaphene-5

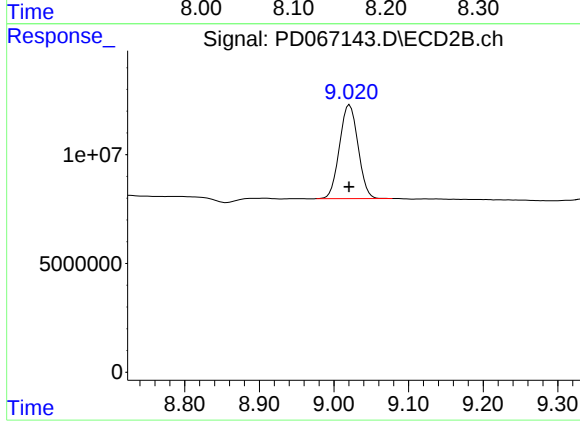
R.T.: 7.630 min  
Delta R.T.: 0.000 min  
Response: 12984026  
Conc: 110.21 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.160 min  
Delta R.T.: 0.000 min  
Response: 17260851  
Conc: 12.59 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC100



#7 Decachlorobiphenyl

R.T.: 9.021 min  
Delta R.T.: 0.000 min  
Response: 74556512  
Conc: 12.22 ng/ml