

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD113021\  
 Data File : PD067142.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Nov 2021 08:11  
 Operator : AR\AJ  
 Sample : PTOXICC250  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 30 11:31:06 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

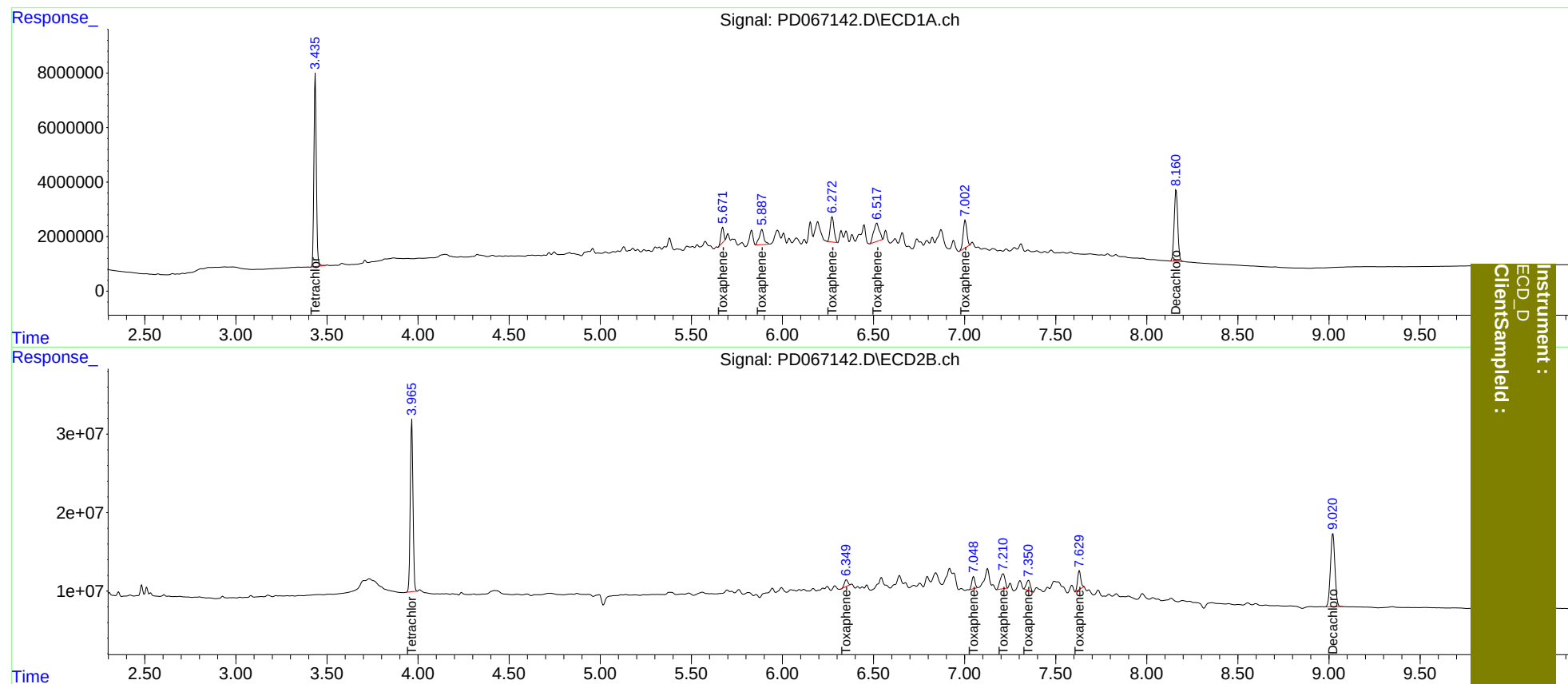
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.436 | 3.966 | 65060916 | 227.0E6  | 24.349  | 25.895  |
| 7) SA Decachlor...          | 8.161 | 9.022 | 35826377 | 159.0E6  | 26.129  | 26.055  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.673 | 6.351 | 5987547  | 11090261 | 269.570 | 249.085 |
| 3) Toxaphene-2              | 5.888 | 7.049 | 9697178  | 18511818 | 260.170 | 248.286 |
| 4) Toxaphene-3              | 6.273 | 7.212 | 13354529 | 35199295 | 250.341 | 253.067 |
| 5) Toxaphene-4              | 6.519 | 7.351 | 14294645 | 19580479 | 264.253 | 245.971 |
| 6) Toxaphene-5              | 7.003 | 7.630 | 13917474 | 29411261 | 253.213 | 249.643 |
| -----                       |       |       |          |          |         |         |

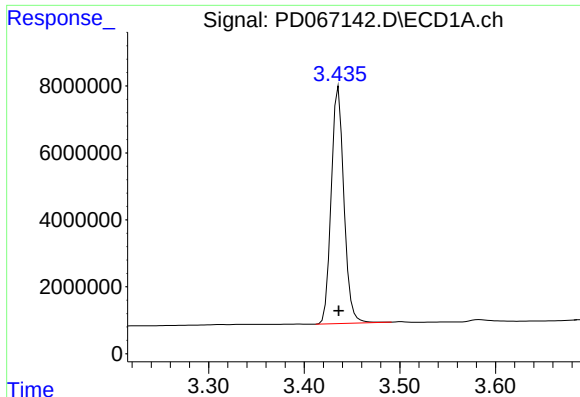
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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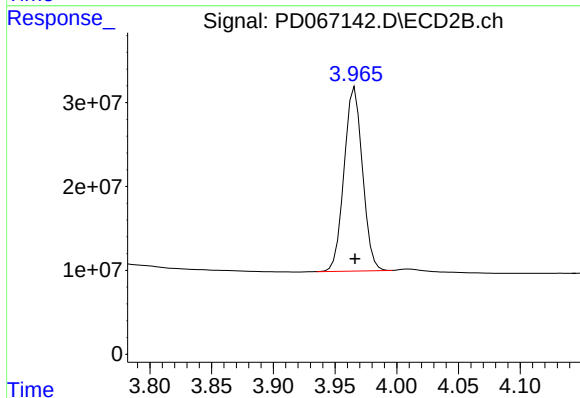




#1 Tetrachloro-m-xylene

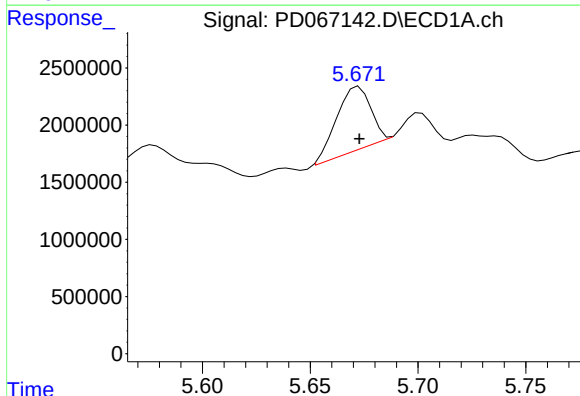
R.T.: 3.436 min  
Delta R.T.: 0.000 min  
Response: 65060916  
Conc: 24.35 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



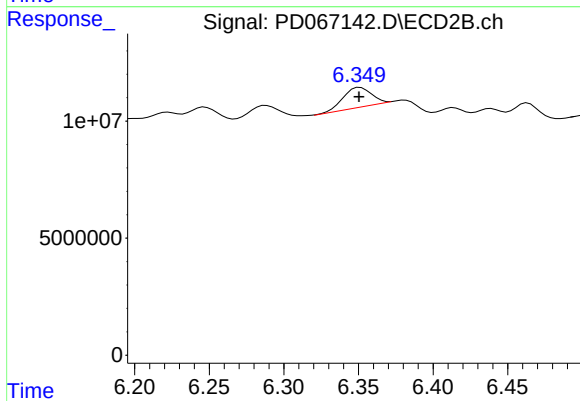
#1 Tetrachloro-m-xylene

R.T.: 3.966 min  
Delta R.T.: 0.000 min  
Response: 226984190  
Conc: 25.90 ng/ml



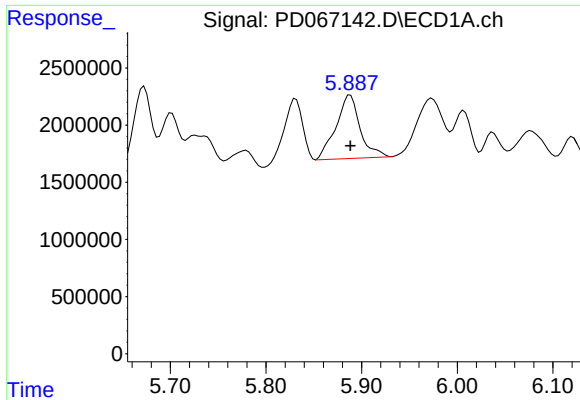
#2 Toxaphene-1

R.T.: 5.673 min  
Delta R.T.: 0.000 min  
Response: 5987547  
Conc: 269.57 ng/ml



#2 Toxaphene-1

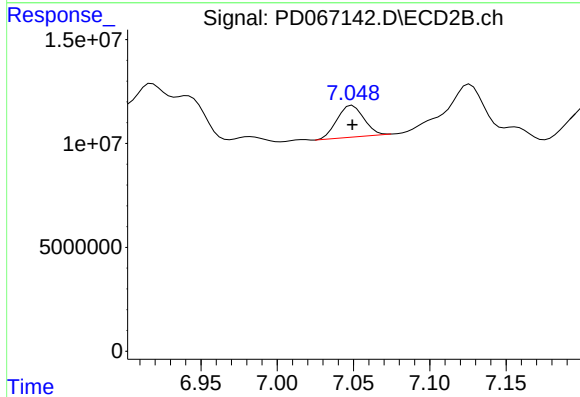
R.T.: 6.351 min  
Delta R.T.: 0.000 min  
Response: 11090261  
Conc: 249.09 ng/ml



#3 Toxaphene-2

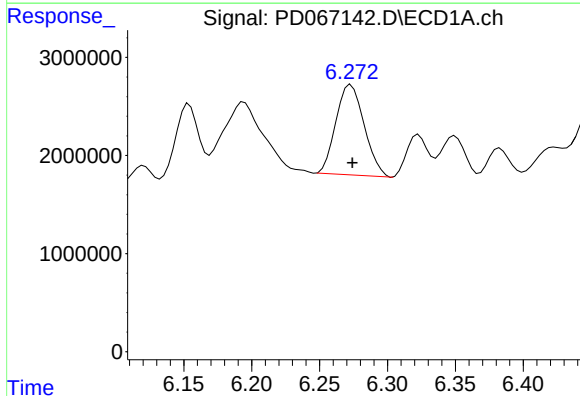
R.T.: 5.888 min  
Delta R.T.: 0.000 min  
Response: 9697178  
Conc: 260.17 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



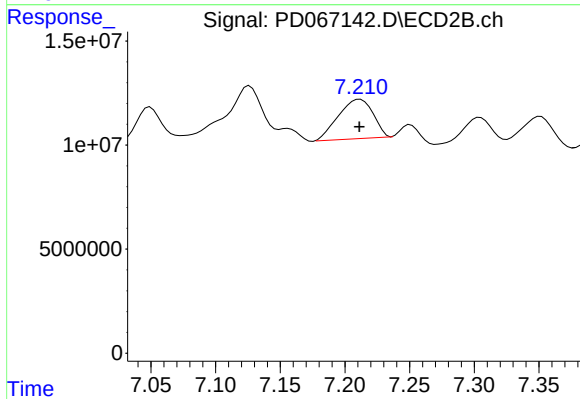
#3 Toxaphene-2

R.T.: 7.049 min  
Delta R.T.: 0.000 min  
Response: 18511818  
Conc: 248.29 ng/ml



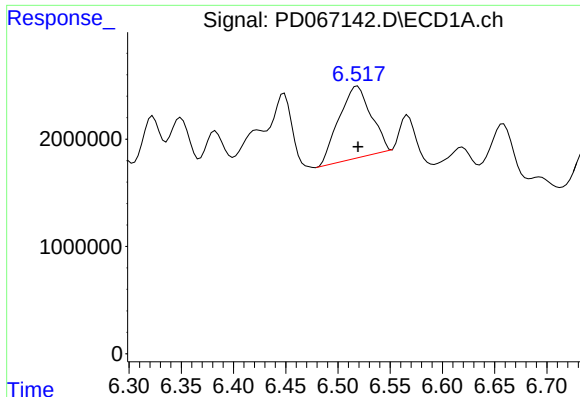
#4 Toxaphene-3

R.T.: 6.273 min  
Delta R.T.: -0.001 min  
Response: 13354529  
Conc: 250.34 ng/ml



#4 Toxaphene-3

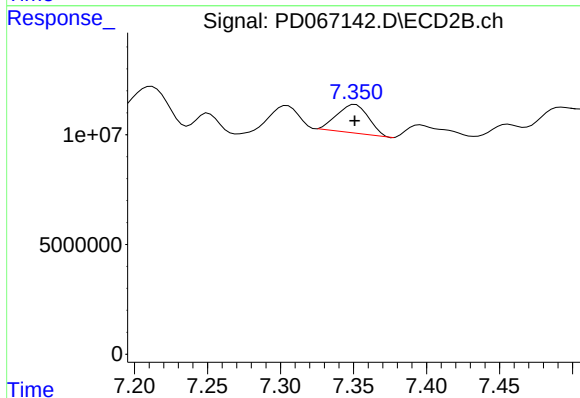
R.T.: 7.212 min  
Delta R.T.: 0.000 min  
Response: 35199295  
Conc: 253.07 ng/ml



#5 Toxaphene-4

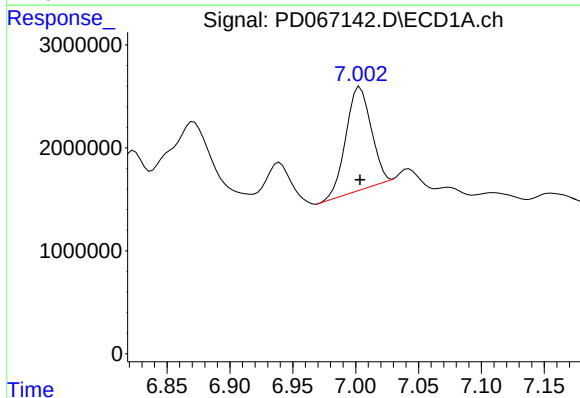
R.T.: 6.519 min  
Delta R.T.: 0.000 min  
Response: 14294645  
Conc: 264.25 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



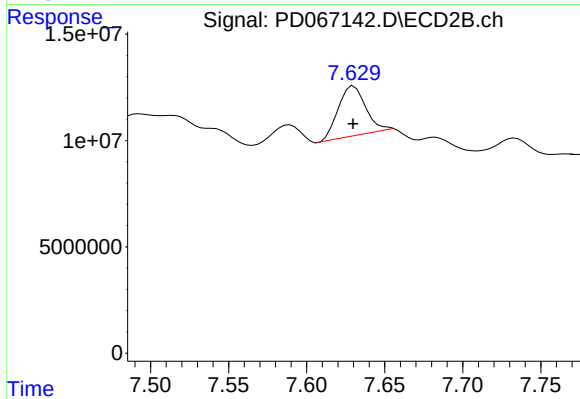
#5 Toxaphene-4

R.T.: 7.351 min  
Delta R.T.: 0.000 min  
Response: 19580479  
Conc: 245.97 ng/ml



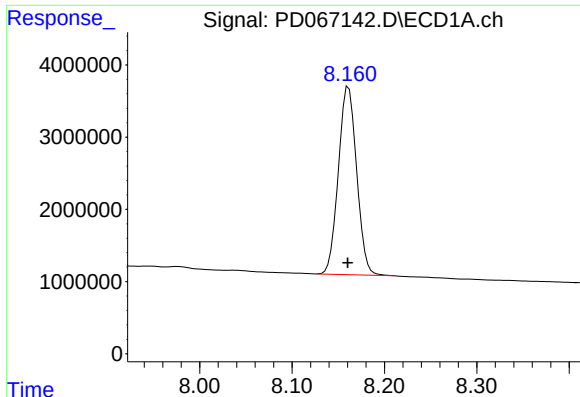
#6 Toxaphene-5

R.T.: 7.003 min  
Delta R.T.: 0.000 min  
Response: 13917474  
Conc: 253.21 ng/ml



#6 Toxaphene-5

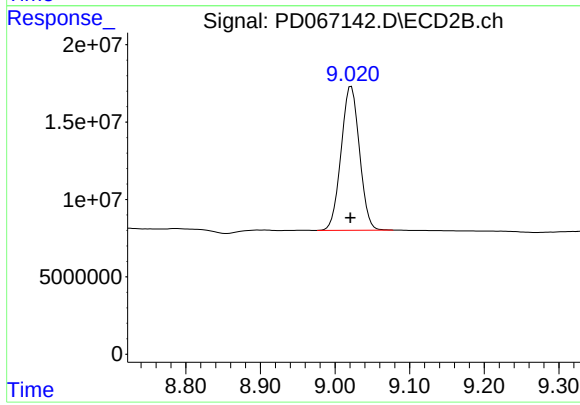
R.T.: 7.630 min  
Delta R.T.: 0.000 min  
Response: 29411261  
Conc: 249.64 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.161 min  
Delta R.T.: 0.000 min  
Response: 35826377  
Conc: 26.13 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 9.022 min  
Delta R.T.: 0.001 min  
Response: 159016603  
Conc: 26.06 ng/ml