

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092721\  
 Data File : PD065910.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Sep 2021 17:11  
 Operator : AR\AJ  
 Sample : PB139371BS  
 Misc : TOX BS  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PB139371BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 28 02:20:17 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX092221.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 23 05:04:03 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

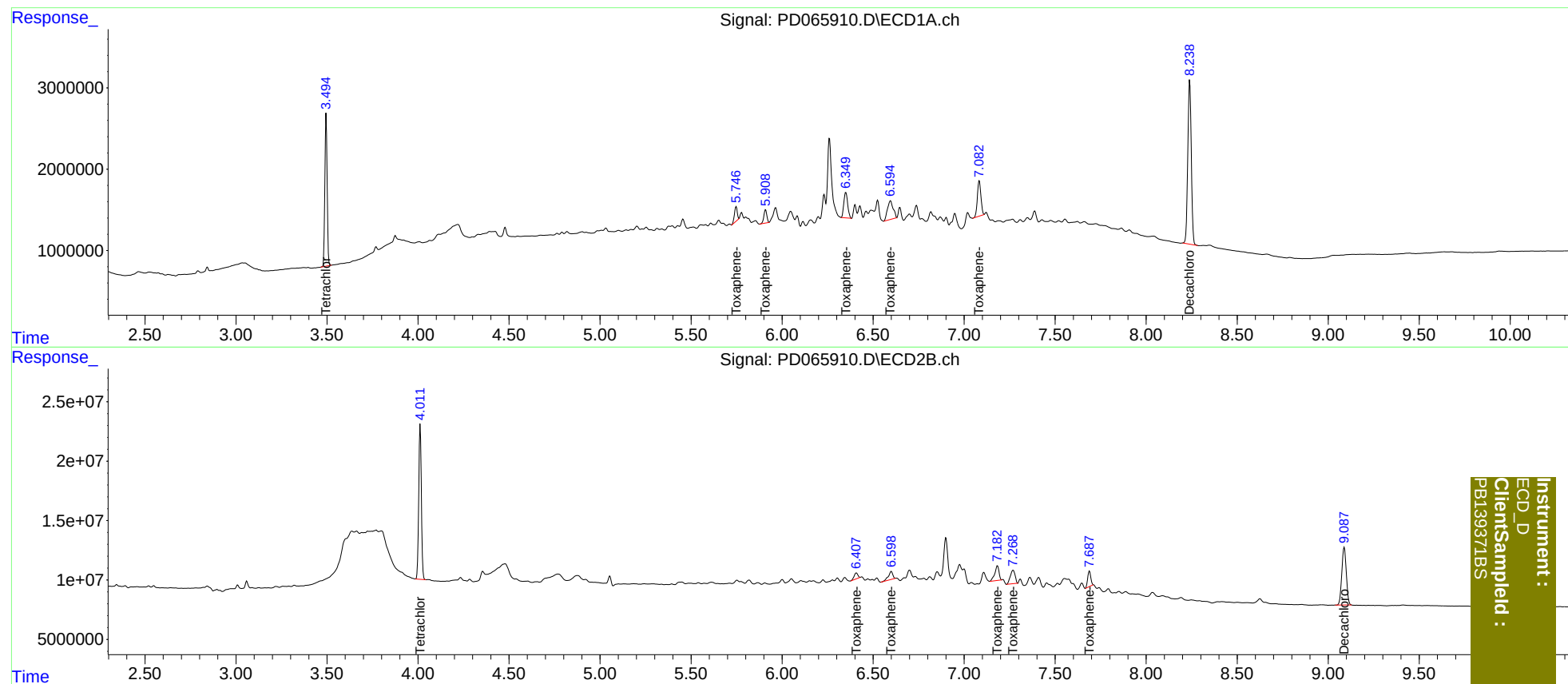
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.495 | 4.012 | 16412371 | 130.9E6  | 20.503  | 21.182  |
| 7) SA Decachlor...          | 8.239 | 9.088 | 26839299 | 83198161 | 18.514  | 20.196  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.748 | 6.408 | 1891499  | 6844794  | 205.866 | 212.480 |
| 3) Toxaphene-2              | 5.909 | 6.600 | 1863595  | 11025834 | 188.455 | 204.150 |
| 4) Toxaphene-3              | 6.350 | 7.183 | 4594632  | 19667688 | 208.733 | 195.452 |
| 5) Toxaphene-4              | 6.596 | 7.269 | 4916927  | 20561875 | 197.480 | 211.278 |
| 6) Toxaphene-5              | 7.083 | 7.689 | 5857939  | 15886909 | 195.995 | 204.210 |
| -----                       |       |       |          |          |         |         |

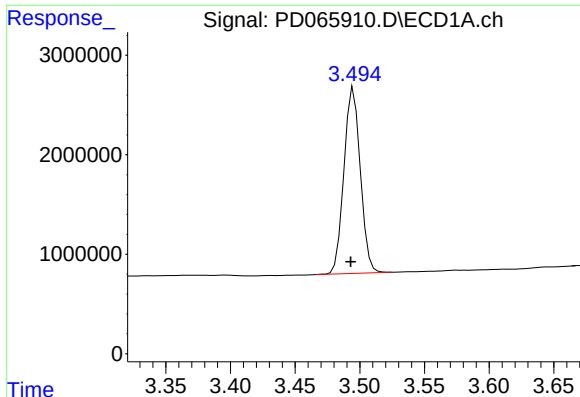
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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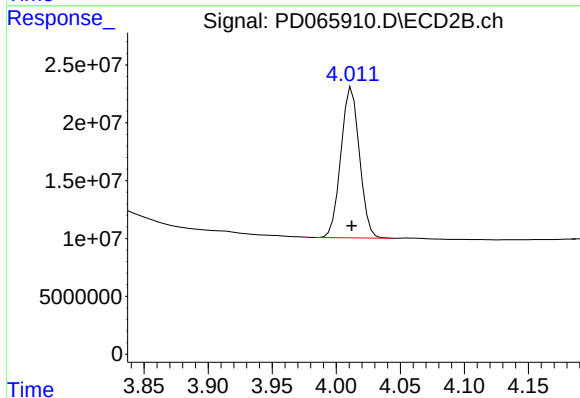




#1 Tetrachloro-m-xylene

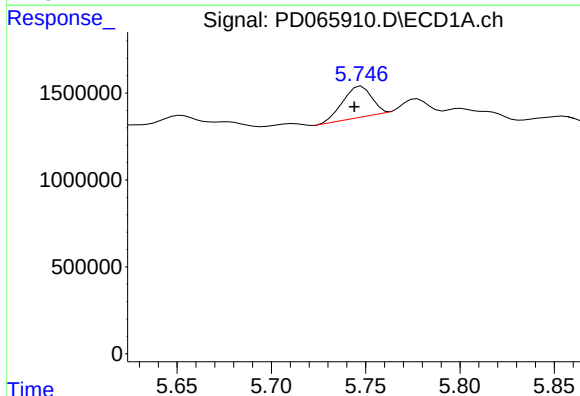
R.T.: 3.495 min  
Delta R.T.: 0.002 min  
Response: 16412371  
Conc: 20.50 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PB139371BS



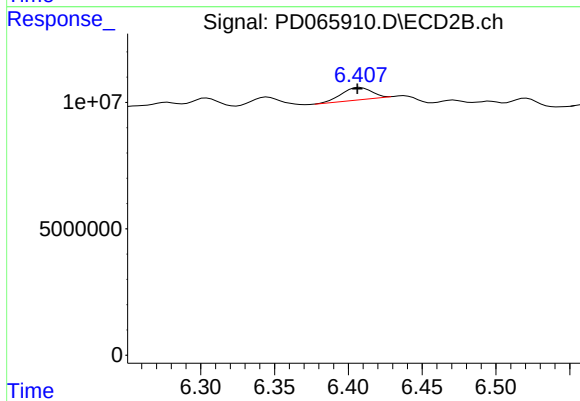
#1 Tetrachloro-m-xylene

R.T.: 4.012 min  
Delta R.T.: 0.000 min  
Response: 130873156  
Conc: 21.18 ng/ml



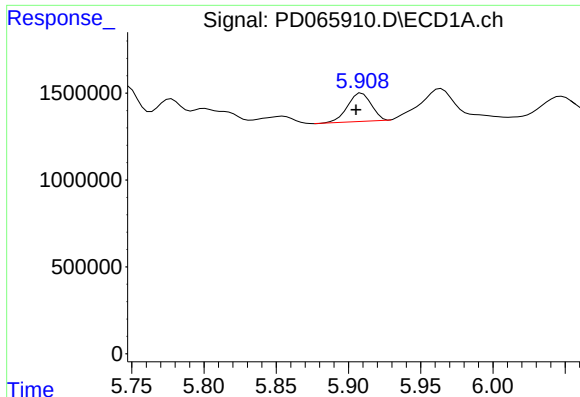
#2 Toxaphene-1

R.T.: 5.748 min  
Delta R.T.: 0.004 min  
Response: 1891499  
Conc: 205.87 ng/ml



#2 Toxaphene-1

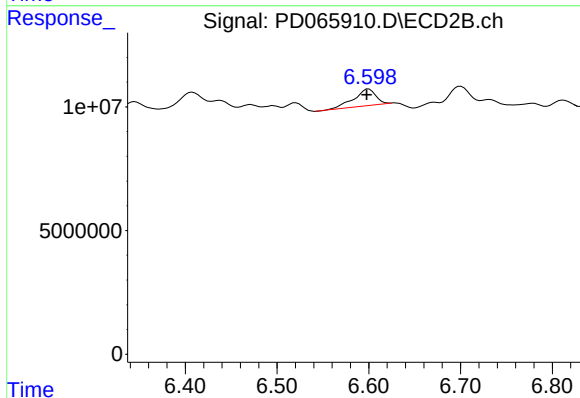
R.T.: 6.408 min  
Delta R.T.: 0.002 min  
Response: 6844794  
Conc: 212.48 ng/ml



#3 Toxaphene-2

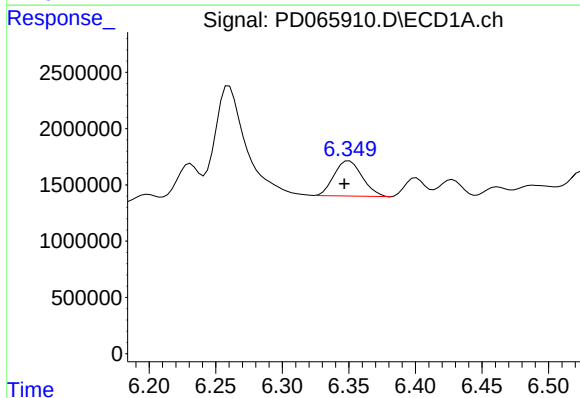
R.T.: 5.909 min  
Delta R.T.: 0.004 min  
Response: 1863595  
Conc: 188.45 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PB139371BS



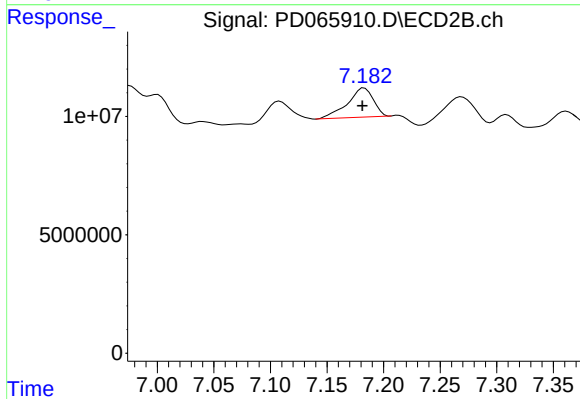
#3 Toxaphene-2

R.T.: 6.600 min  
Delta R.T.: 0.002 min  
Response: 11025834  
Conc: 204.15 ng/ml



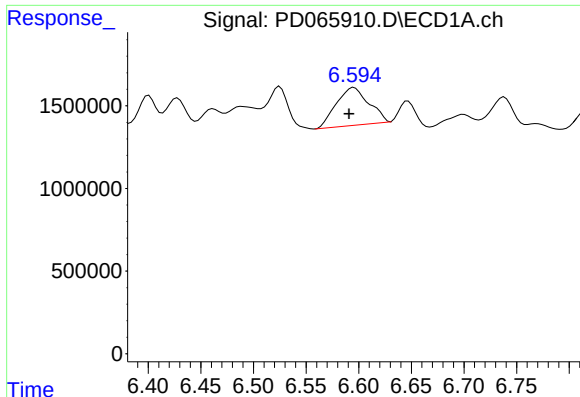
#4 Toxaphene-3

R.T.: 6.350 min  
Delta R.T.: 0.004 min  
Response: 4594632  
Conc: 208.73 ng/ml



#4 Toxaphene-3

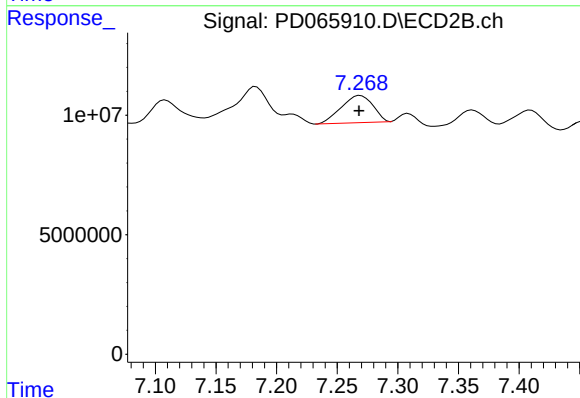
R.T.: 7.183 min  
Delta R.T.: 0.002 min  
Response: 19667688  
Conc: 195.45 ng/ml



#5 Toxaphene-4

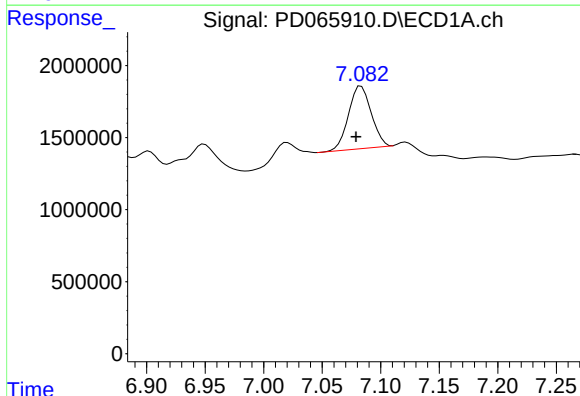
R.T.: 6.596 min  
Delta R.T.: 0.005 min  
Response: 4916927  
Conc: 197.48 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PB139371BS



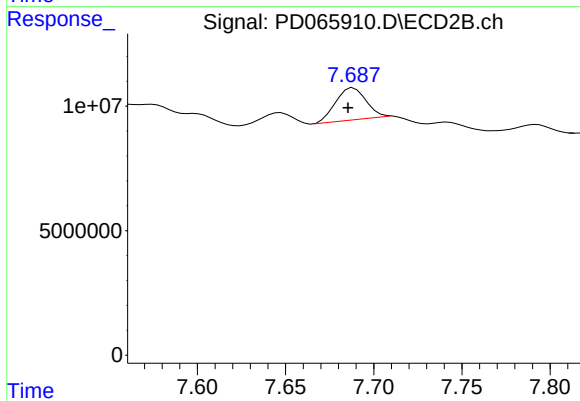
#5 Toxaphene-4

R.T.: 7.269 min  
Delta R.T.: 0.001 min  
Response: 20561875  
Conc: 211.28 ng/ml



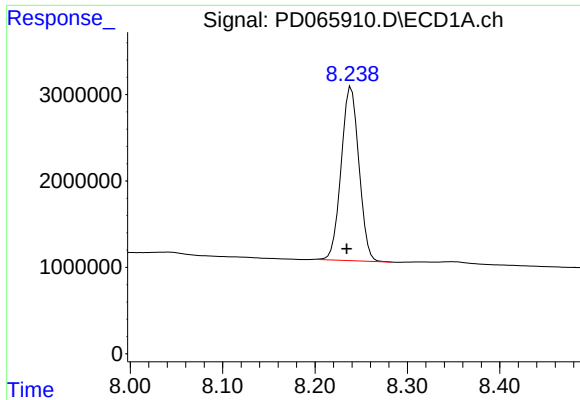
#6 Toxaphene-5

R.T.: 7.083 min  
Delta R.T.: 0.004 min  
Response: 5857939  
Conc: 196.00 ng/ml



#6 Toxaphene-5

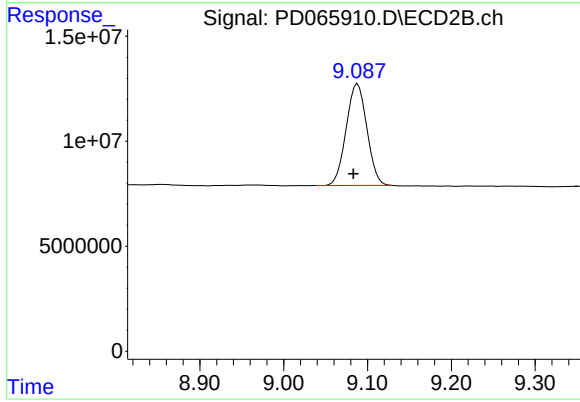
R.T.: 7.689 min  
Delta R.T.: 0.003 min  
Response: 15886909  
Conc: 204.21 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.239 min  
Delta R.T.: 0.005 min  
Response: 26839299  
Conc: 18.51 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PB139371BS



#7 Decachlorobiphenyl

R.T.: 9.088 min  
Delta R.T.: 0.005 min  
Response: 83198161  
Conc: 20.20 ng/ml