

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092021\  
 Data File : PD065764.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Sep 2021 11:42  
 Operator : AR\AJ  
 Sample : TOXAPH401  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 20 14:21:51 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092021CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Sep 20 14:20:55 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

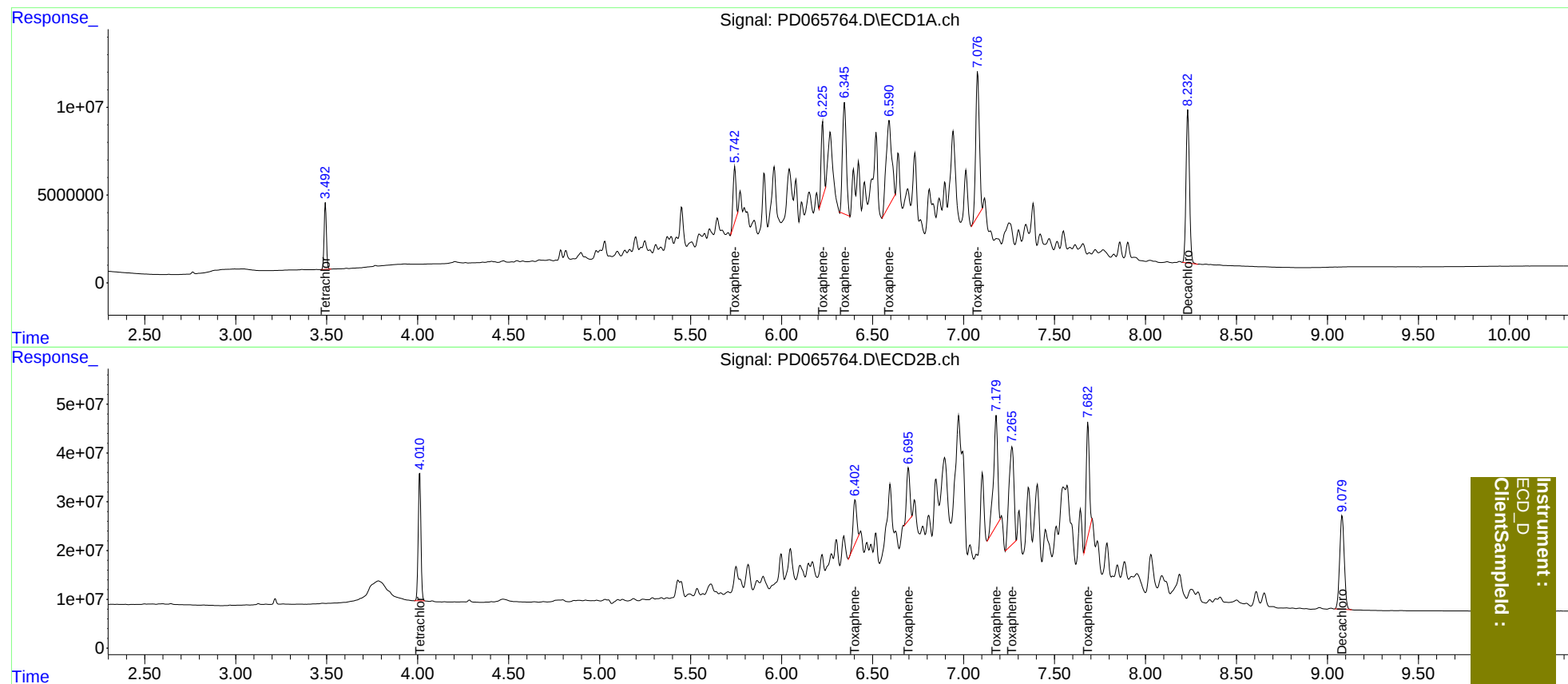
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2  | ng/ml    | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|---------|----------|----------|
| -----                       |                 |       |       |          |         |          |          |
| System Monitoring Compounds |                 |       |       |          |         |          |          |
| 1)                          | SA Tetrachlo... | 3.493 | 4.012 | 33325903 | 268.3E6 | 39.856   | 38.744   |
| 27)                         | SA Decachlor... | 8.233 | 9.081 | 115.2E6  | 335.3E6 | 75.801   | 75.591   |
| Target Compounds            |                 |       |       |          |         |          |          |
| 22)                         | Toxaphene-1     | 5.743 | 6.405 | 36696105 | 121.1E6 | 4015.220 | 3975.379 |
| 23)                         | Toxaphene-2     | 6.226 | 6.697 | 42987367 | 132.8E6 | 3989.434 | 3243.673 |
| 24)                         | Toxaphene-3     | 6.346 | 7.180 | 92940261 | 366.4E6 | 4144.641 | 3920.880 |
| 25)                         | Toxaphene-4     | 6.592 | 7.267 | 102.2E6  | 378.7E6 | 4284.698 | 3908.874 |
| 26)                         | Toxaphene-5     | 7.078 | 7.684 | 114.7E6  | 285.1E6 | 4104.360 | 3788.166 |
| -----                       |                 |       |       |          |         |          |          |

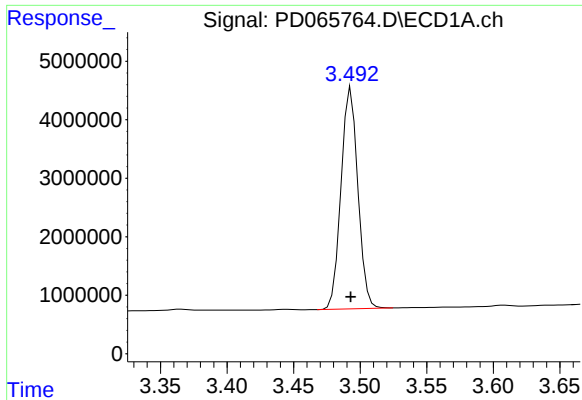
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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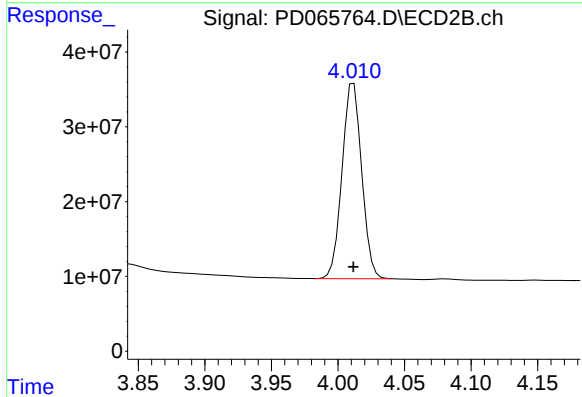




#1 Tetrachloro-m-xylene

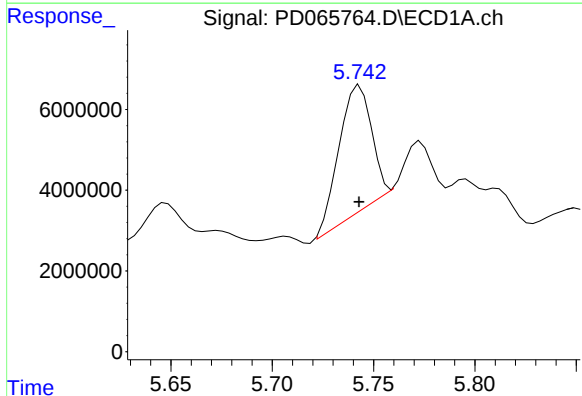
R.T.: 3.493 min  
Delta R.T.: 0.000 min  
Response: 33325903  
Conc: 39.86 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



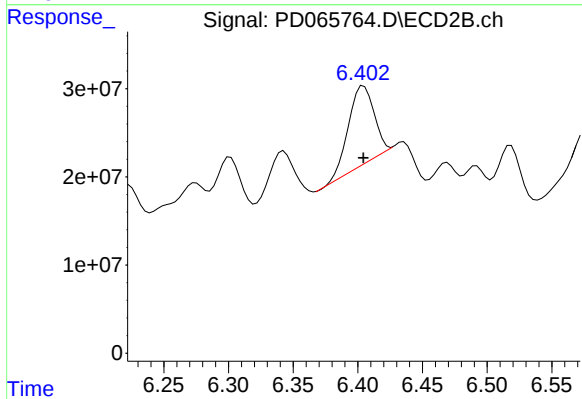
#1 Tetrachloro-m-xylene

R.T.: 4.012 min  
Delta R.T.: 0.000 min  
Response: 268278920  
Conc: 38.74 ng/ml



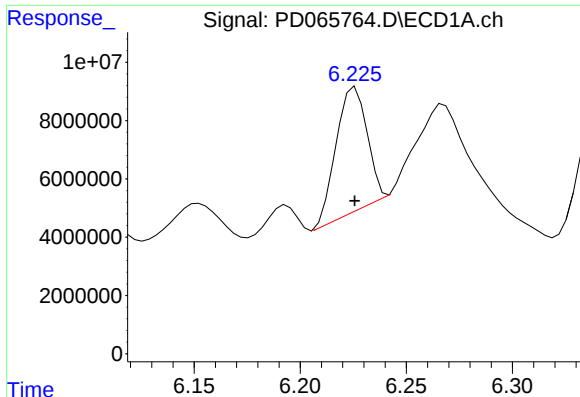
#22 Toxaphene-1

R.T.: 5.743 min  
Delta R.T.: 0.000 min  
Response: 36696105  
Conc: 4015.22 ng/ml



#22 Toxaphene-1

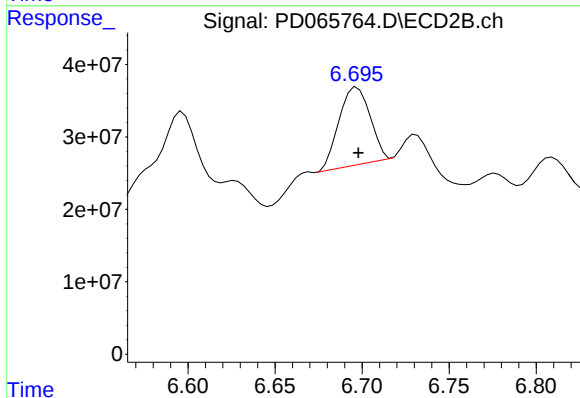
R.T.: 6.405 min  
Delta R.T.: 0.000 min  
Response: 121051396  
Conc: 3975.38 ng/ml



#23 Toxaphene-2

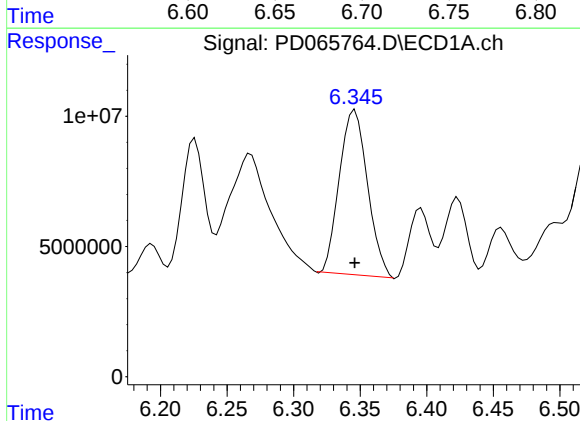
R.T.: 6.226 min  
Delta R.T.: 0.000 min  
Response: 42987367  
Conc: 3989.43 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



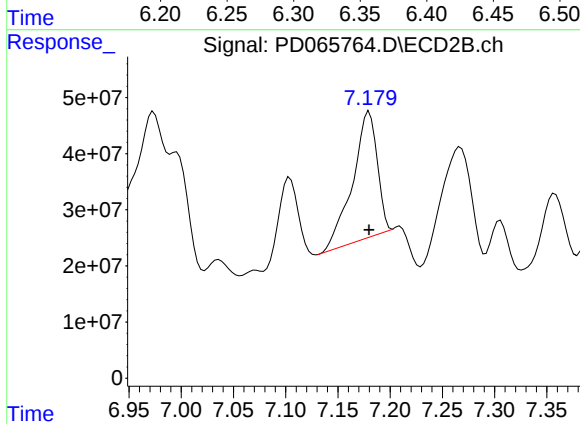
#23 Toxaphene-2

R.T.: 6.697 min  
Delta R.T.: 0.000 min  
Response: 132816743  
Conc: 3243.67 ng/ml



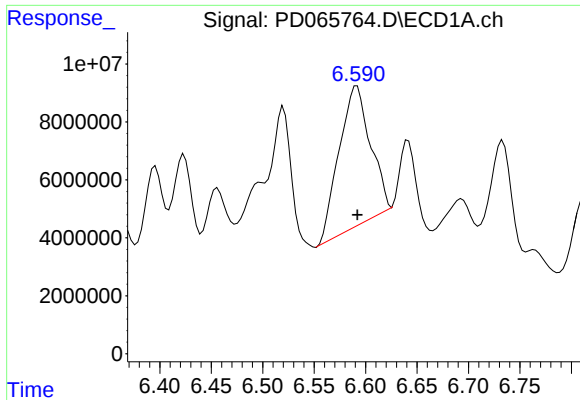
#24 Toxaphene-3

R.T.: 6.346 min  
Delta R.T.: 0.000 min  
Response: 92940261  
Conc: 4144.64 ng/ml



#24 Toxaphene-3

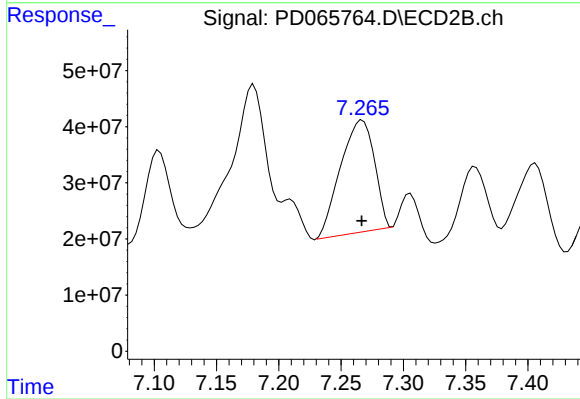
R.T.: 7.180 min  
Delta R.T.: 0.000 min  
Response: 366354044  
Conc: 3920.88 ng/ml



#25 Toxaphene-4

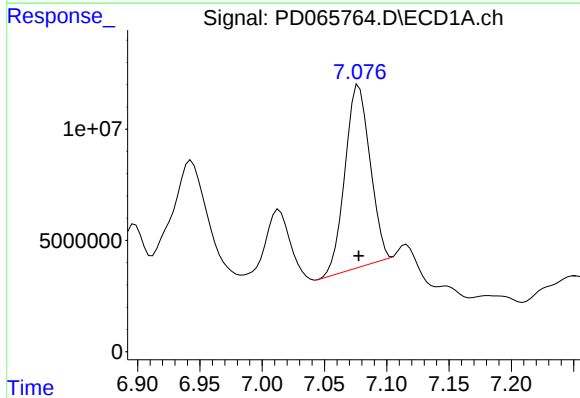
R.T.: 6.592 min  
Delta R.T.: 0.000 min  
Response: 102223447  
Conc: 4284.70 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



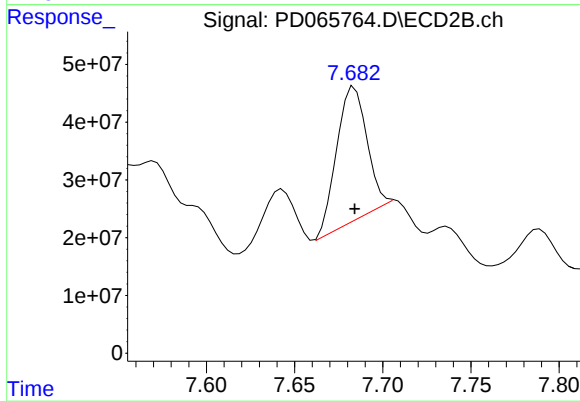
#25 Toxaphene-4

R.T.: 7.267 min  
Delta R.T.: 0.000 min  
Response: 378722330  
Conc: 3908.87 ng/ml



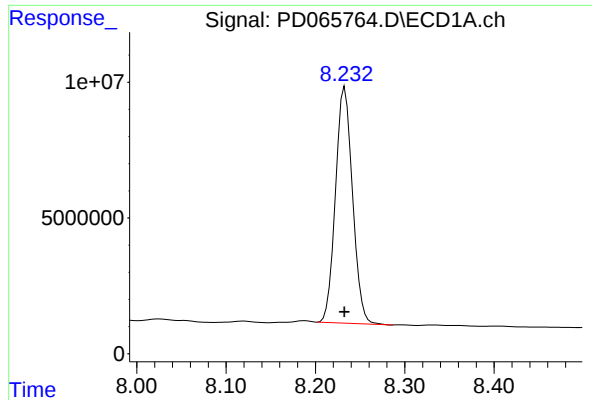
#26 Toxaphene-5

R.T.: 7.078 min  
Delta R.T.: 0.000 min  
Response: 114677600  
Conc: 4104.36 ng/ml



#26 Toxaphene-5

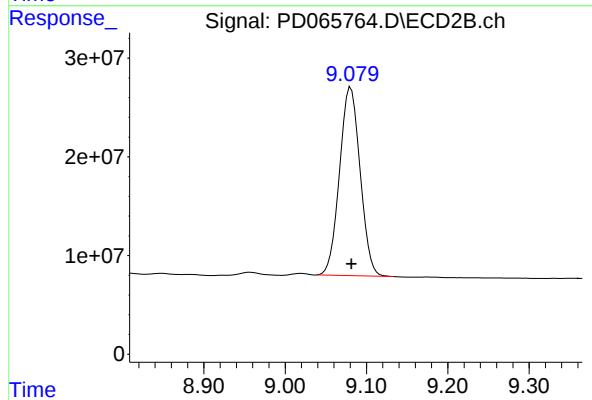
R.T.: 7.684 min  
Delta R.T.: 0.000 min  
Response: 285135926  
Conc: 3788.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.233 min  
Delta R.T.: 0.000 min  
Response: 115159346  
Conc: 75.80 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.081 min  
Delta R.T.: 0.000 min  
Response: 335290808  
Conc: 75.59 ng/ml