

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111622\  
 Data File : PD073022.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Nov 2022 18:49  
 Operator : AR\AJ  
 Sample : PTOXICC500  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 17 08:46:37 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX111622.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 17 08:46:25 2022  
 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...          | 2.699 | 3.460 | 109.2E6  | 2801.9E6 | 50.000  | 50.000  |
| 7) SA Decachlor...          | 7.829 | 8.913 | 103.6E6  | 656.6E6  | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.245 | 5.767 | 7486262  | 66039656 | 500.000 | 500.000 |
| 3) Toxaphene-2              | 5.605 | 6.145 | 7887339  | 114.5E6  | 500.000 | 500.000 |
| 4) Toxaphene-3              | 6.520 | 7.056 | 23272356 | 225.2E6  | 500.000 | 500.000 |
| 5) Toxaphene-4              | 6.649 | 7.144 | 39965062 | 166.3E6  | 500.000 | 500.000 |
| 6) Toxaphene-5              | 6.960 | 7.841 | 22015918 | 172.6E6  | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

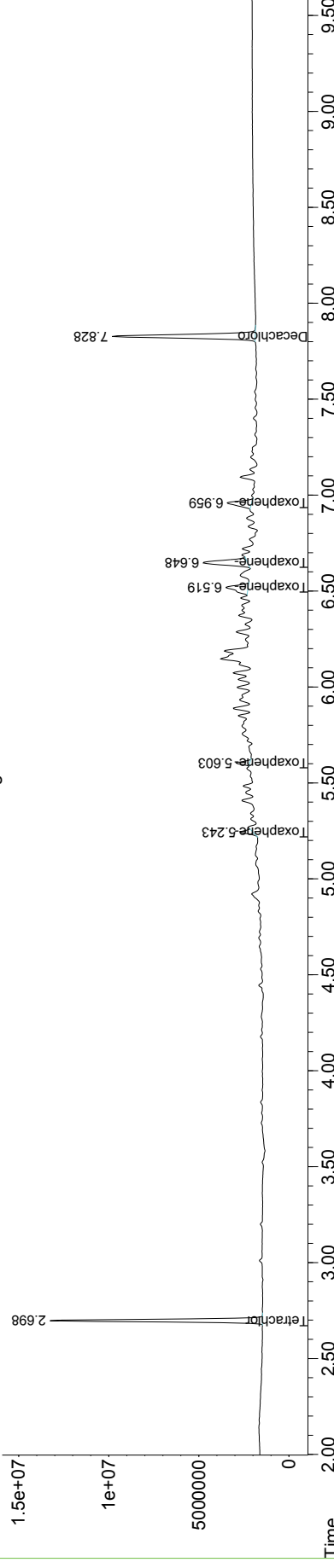
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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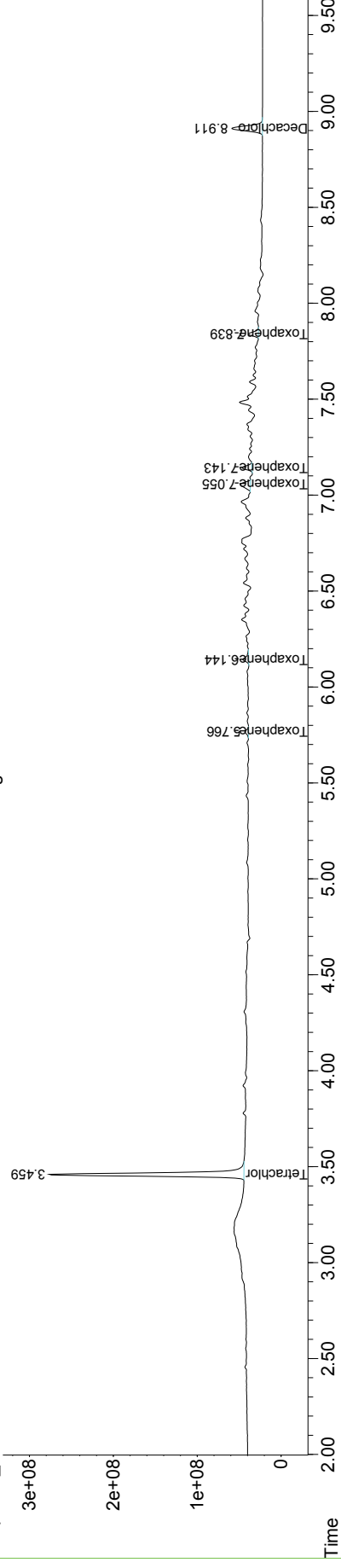
Integration File signal 1: autoint1.e  
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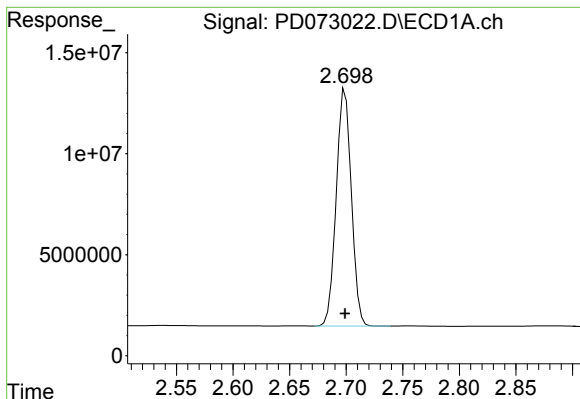
Signal: PD073022.D\ECD1A.ch



Signal: PD073022.D\ECD2B.ch



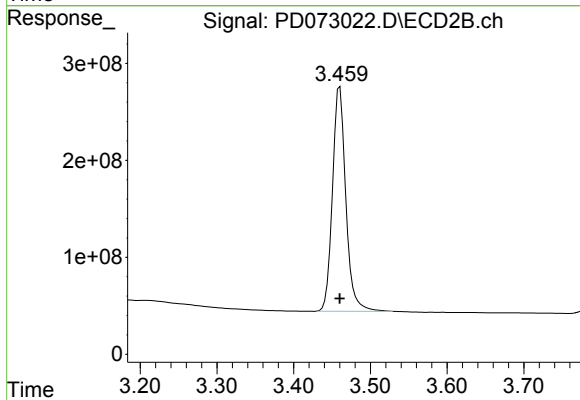
Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



#1 Tetrachloro-m-xylene

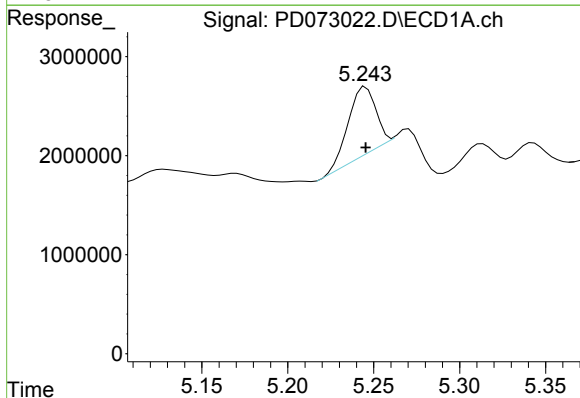
R.T.: 2.699 min  
Delta R.T.: 0.000 min  
Response: 109166291  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



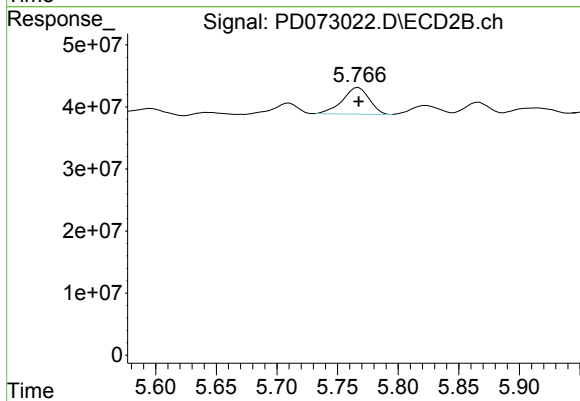
#1 Tetrachloro-m-xylene

R.T.: 3.460 min  
Delta R.T.: 0.000 min  
Response: 2801922827  
Conc: 50.00 ng/ml



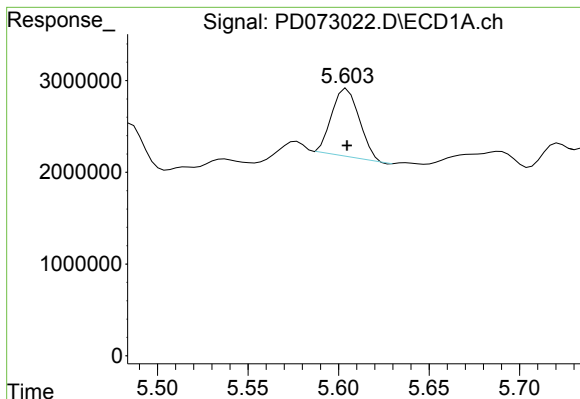
#2 Toxaphene-1

R.T.: 5.245 min  
Delta R.T.: 0.000 min  
Response: 7486262  
Conc: 500.00 ng/ml



#2 Toxaphene-1

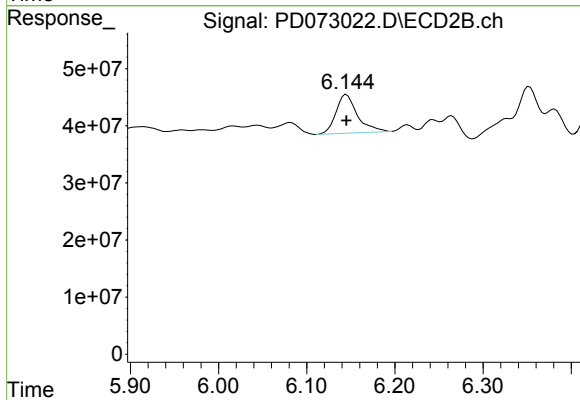
R.T.: 5.767 min  
Delta R.T.: 0.000 min  
Response: 66039656  
Conc: 500.00 ng/ml



#3 Toxaphene-2

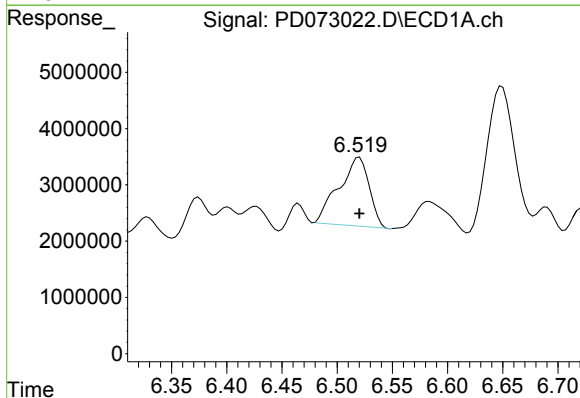
R.T.: 5.605 min  
Delta R.T.: 0.000 min  
Response: 7887339  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



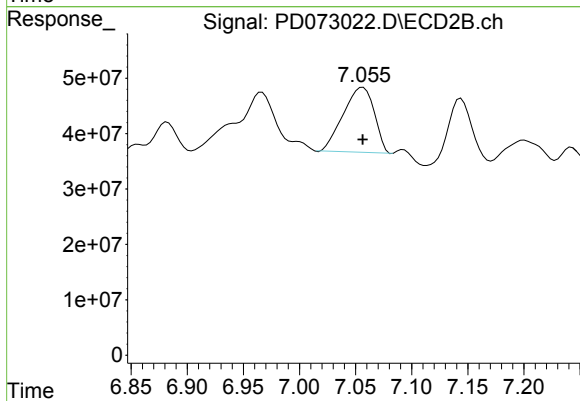
#3 Toxaphene-2

R.T.: 6.145 min  
Delta R.T.: 0.000 min  
Response: 114518867  
Conc: 500.00 ng/ml



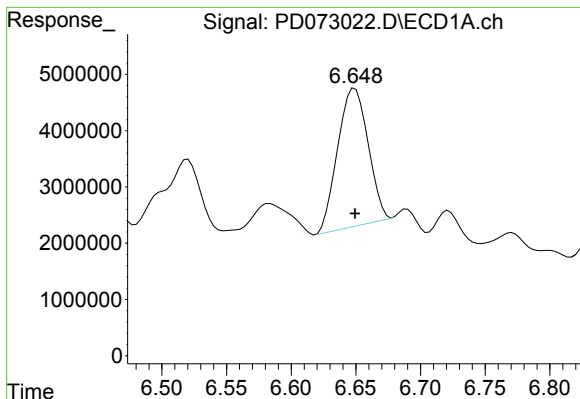
#4 Toxaphene-3

R.T.: 6.520 min  
Delta R.T.: 0.000 min  
Response: 23272356  
Conc: 500.00 ng/ml



#4 Toxaphene-3

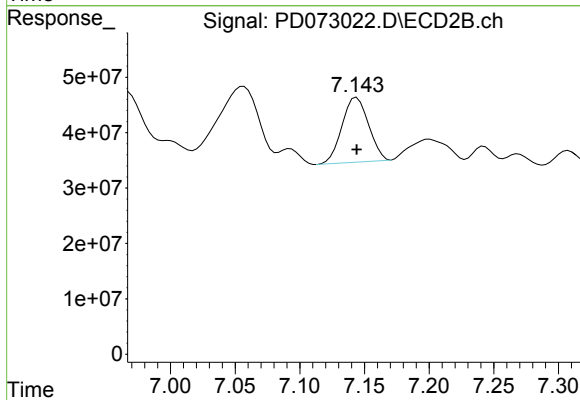
R.T.: 7.056 min  
Delta R.T.: 0.000 min  
Response: 225233717  
Conc: 500.00 ng/ml



#5 Toxaphene-4

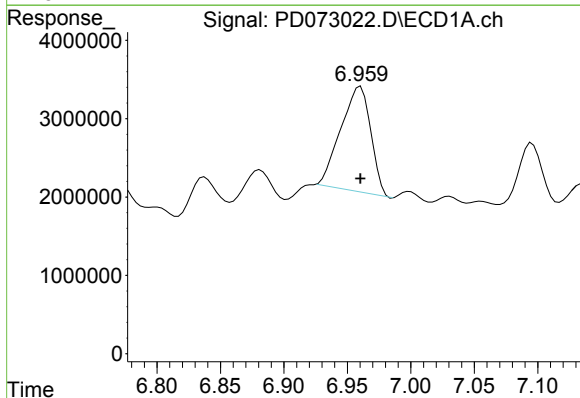
R.T.: 6.649 min  
Delta R.T.: 0.000 min  
Response: 39965062  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



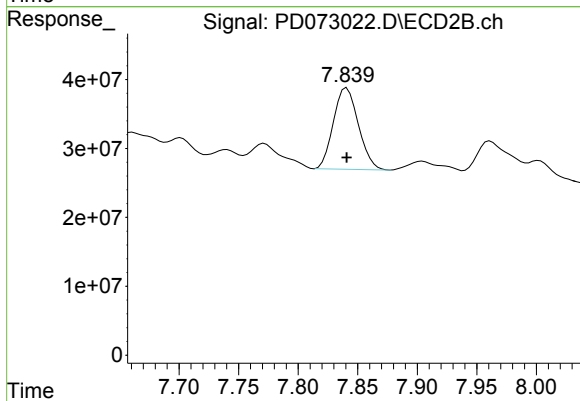
#5 Toxaphene-4

R.T.: 7.144 min  
Delta R.T.: 0.000 min  
Response: 166310401  
Conc: 500.00 ng/ml



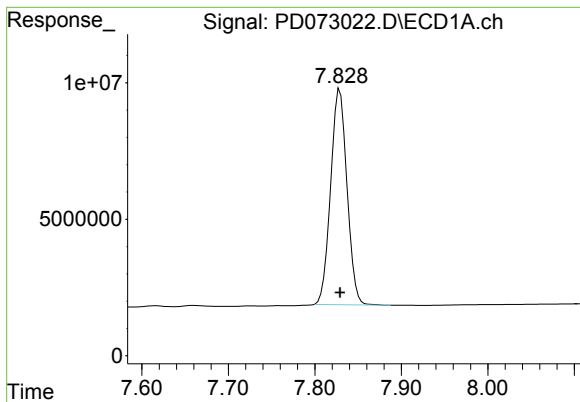
#6 Toxaphene-5

R.T.: 6.960 min  
Delta R.T.: 0.000 min  
Response: 22015918  
Conc: 500.00 ng/ml



#6 Toxaphene-5

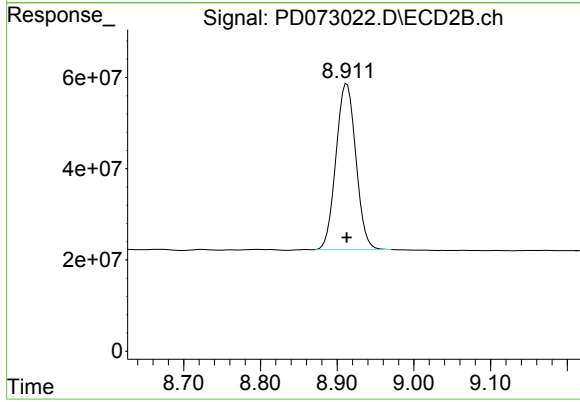
R.T.: 7.841 min  
Delta R.T.: 0.000 min  
Response: 172567461  
Conc: 500.00 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.829 min  
Delta R.T.: 0.000 min  
Response: 103585273  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



#7 Decachlorobiphenyl

R.T.: 8.913 min  
Delta R.T.: 0.000 min  
Response: 656560992  
Conc: 50.00 ng/ml