

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD093022\  
 Data File : PD072138.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Sep 2022 14:12  
 Operator : AR\AJ  
 Sample : PTOXICV500  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 ICVPD093022TOX

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 30 16:49:48 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX093022.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 30 14:25:37 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

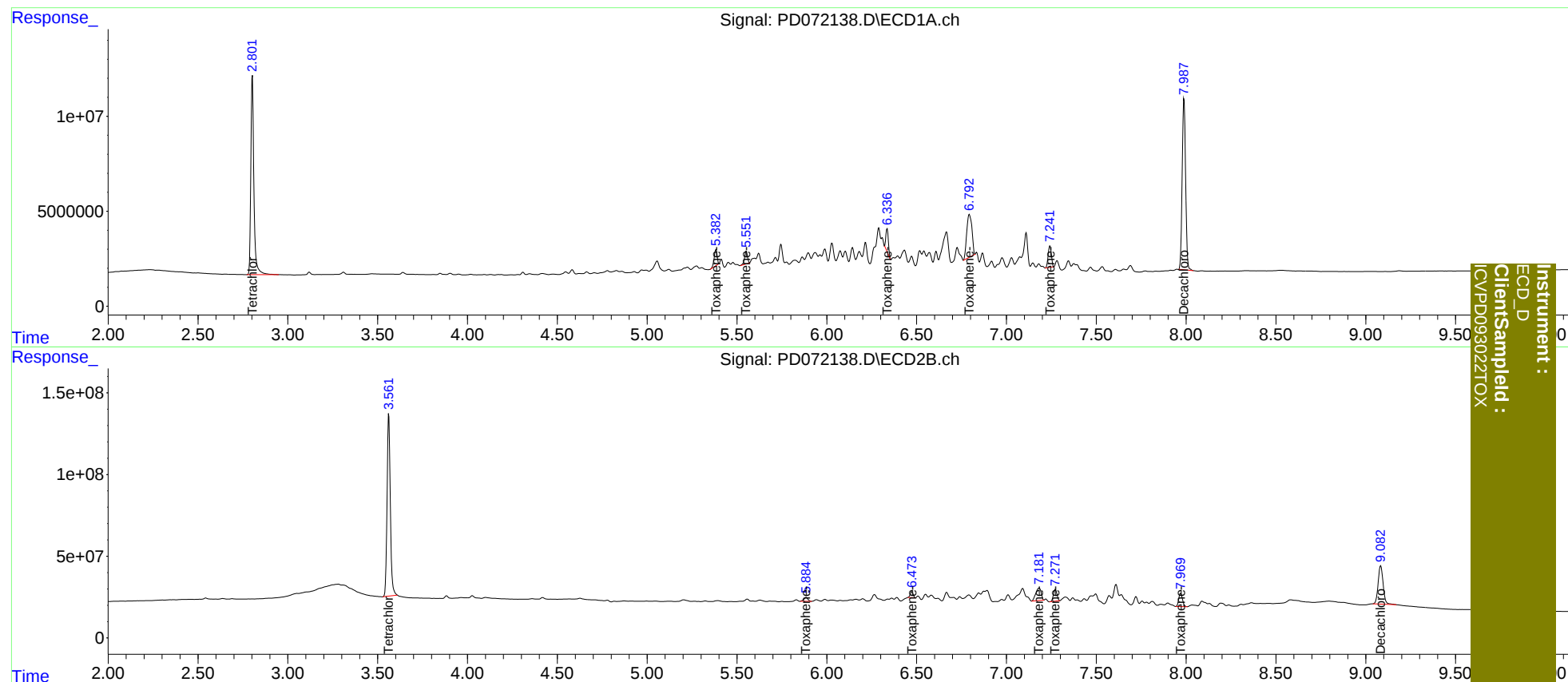
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 2.803 | 3.562 | 124.6E6  | 1411.4E6 | 50.802  | 49.266  |
| 7) SA Decachlor...          | 7.989 | 9.083 | 120.1E6  | 451.8E6  | 53.737  | 47.621  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.383 | 5.885 | 9653876  | 38666019 | 502.043 | 504.514 |
| 3) Toxaphene-2              | 5.552 | 6.474 | 7579157  | 40444903 | 506.826 | 485.935 |
| 4) Toxaphene-3              | 6.336 | 7.182 | 10809025 | 157.7E6  | 513.290 | 492.440 |
| 5) Toxaphene-4              | 6.793 | 7.272 | 44950360 | 99517849 | 515.438 | 489.695 |
| 6) Toxaphene-5              | 7.242 | 7.970 | 14063451 | 118.5E6  | 545.003 | 494.200 |
| -----                       |       |       |          |          |         |         |

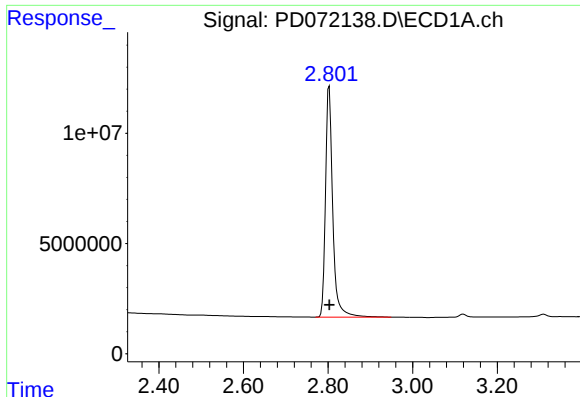
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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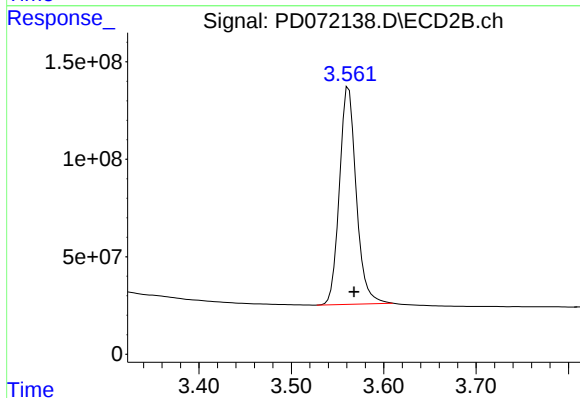




#1 Tetrachloro-m-xylene

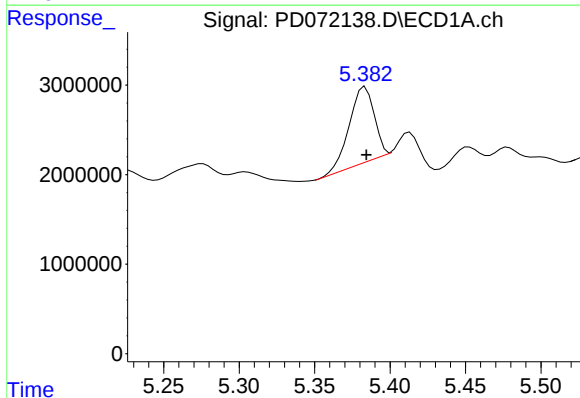
R.T.: 2.803 min  
Delta R.T.: 0.000 min  
Response: 124646047  
Conc: 50.80 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD093022TOX



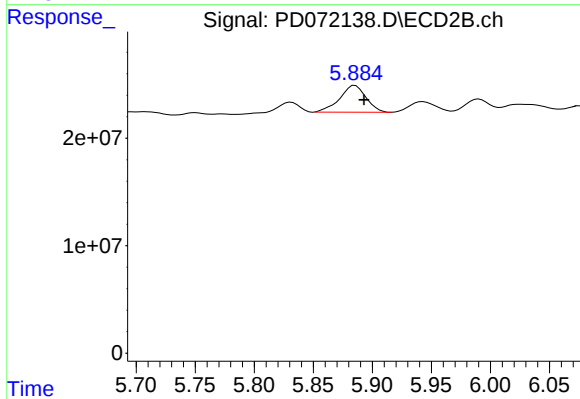
#1 Tetrachloro-m-xylene

R.T.: 3.562 min  
Delta R.T.: -0.006 min  
Response: 1411412755  
Conc: 49.27 ng/ml



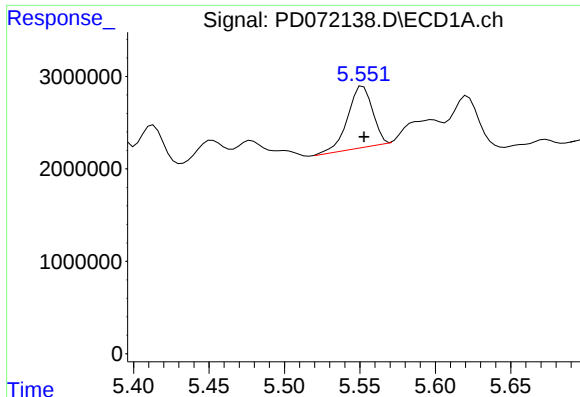
#2 Toxaphene-1

R.T.: 5.383 min  
Delta R.T.: 0.000 min  
Response: 9653876  
Conc: 502.04 ng/ml



#2 Toxaphene-1

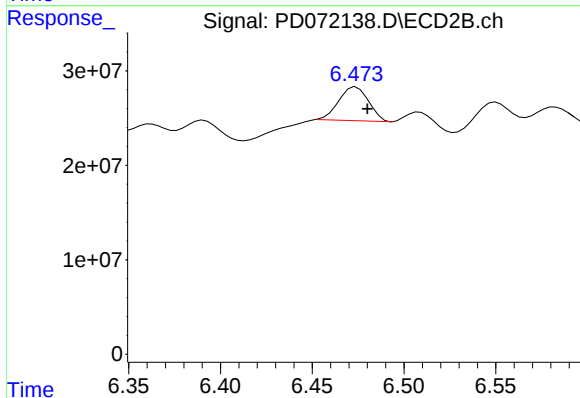
R.T.: 5.885 min  
Delta R.T.: -0.008 min  
Response: 38666019  
Conc: 504.51 ng/ml



#3 Toxaphene-2

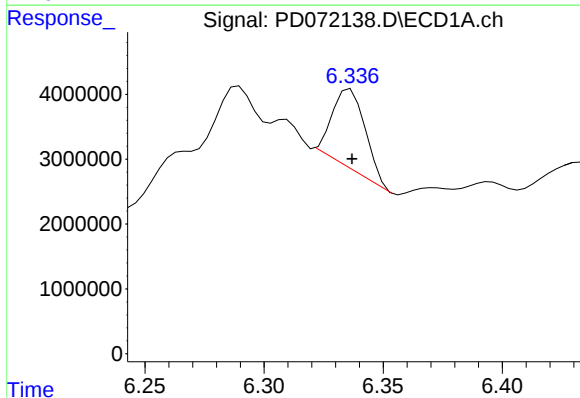
R.T.: 5.552 min  
Delta R.T.: 0.000 min  
Response: 7579157  
Conc: 506.83 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD093022TOX



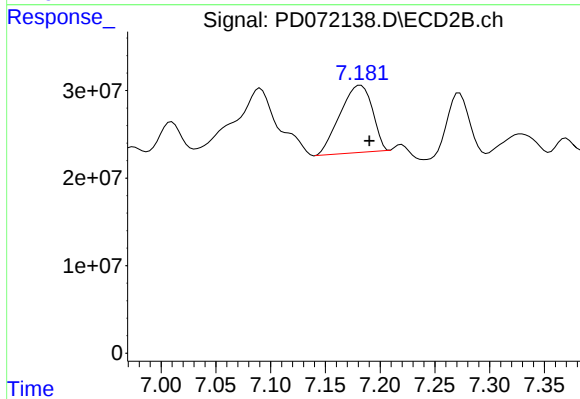
#3 Toxaphene-2

R.T.: 6.474 min  
Delta R.T.: -0.006 min  
Response: 40444903  
Conc: 485.94 ng/ml



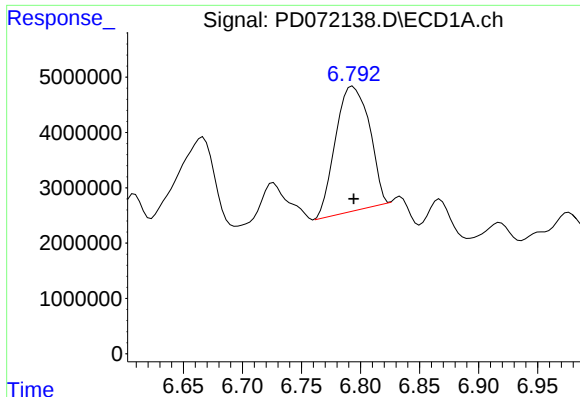
#4 Toxaphene-3

R.T.: 6.336 min  
Delta R.T.: 0.000 min  
Response: 10809025  
Conc: 513.29 ng/ml



#4 Toxaphene-3

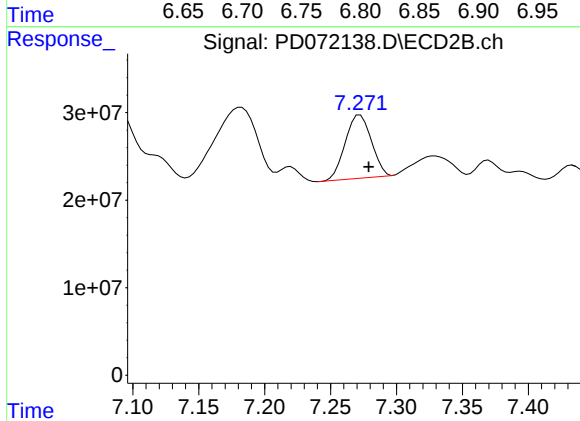
R.T.: 7.182 min  
Delta R.T.: -0.008 min  
Response: 157690899  
Conc: 492.44 ng/ml



#5 Toxaphene-4

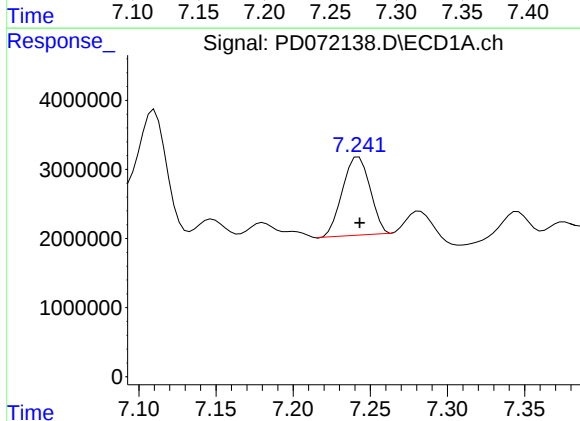
R.T.: 6.793 min  
Delta R.T.: 0.000 min  
Response: 44950360  
Conc: 515.44 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
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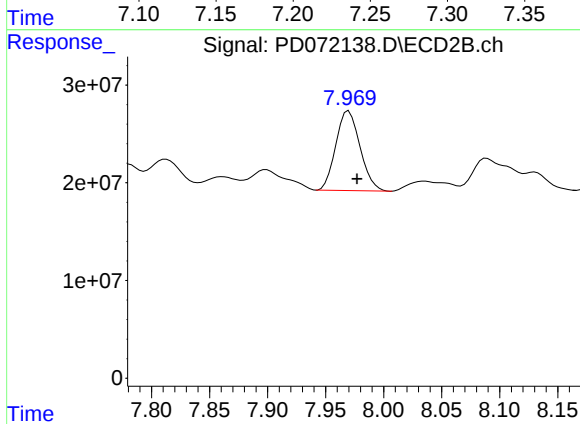
#5 Toxaphene-4

R.T.: 7.272 min  
Delta R.T.: -0.007 min  
Response: 99517849  
Conc: 489.69 ng/ml



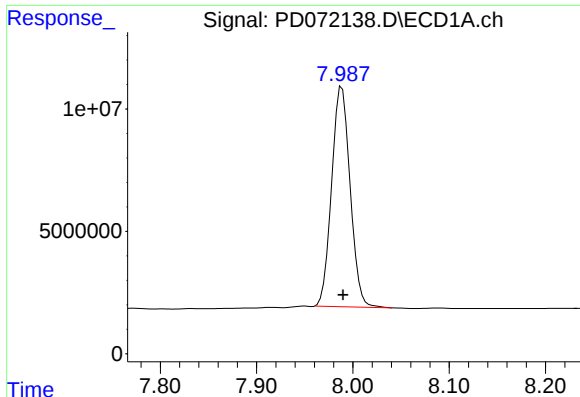
#6 Toxaphene-5

R.T.: 7.242 min  
Delta R.T.: 0.000 min  
Response: 14063451  
Conc: 545.00 ng/ml



#6 Toxaphene-5

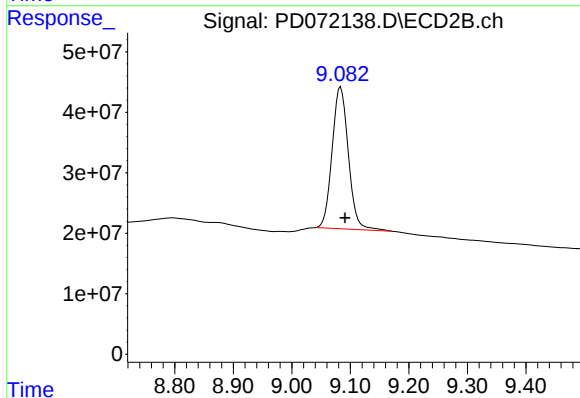
R.T.: 7.970 min  
Delta R.T.: -0.007 min  
Response: 118532069  
Conc: 494.20 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.989 min  
Delta R.T.: -0.001 min  
Response: 120087165  
Conc: 53.74 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD093022TOX



#7 Decachlorobiphenyl

R.T.: 9.083 min  
Delta R.T.: -0.008 min  
Response: 451798340  
Conc: 47.62 ng/ml