

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD030122\  
 Data File : PD068269.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Feb 2022 21:54  
 Operator : AR\AJ  
 Sample : PTOXICV500  
 Misc :  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 ICPD030122TOX

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 01 07:12:40 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX030122.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 01 07:11:37 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

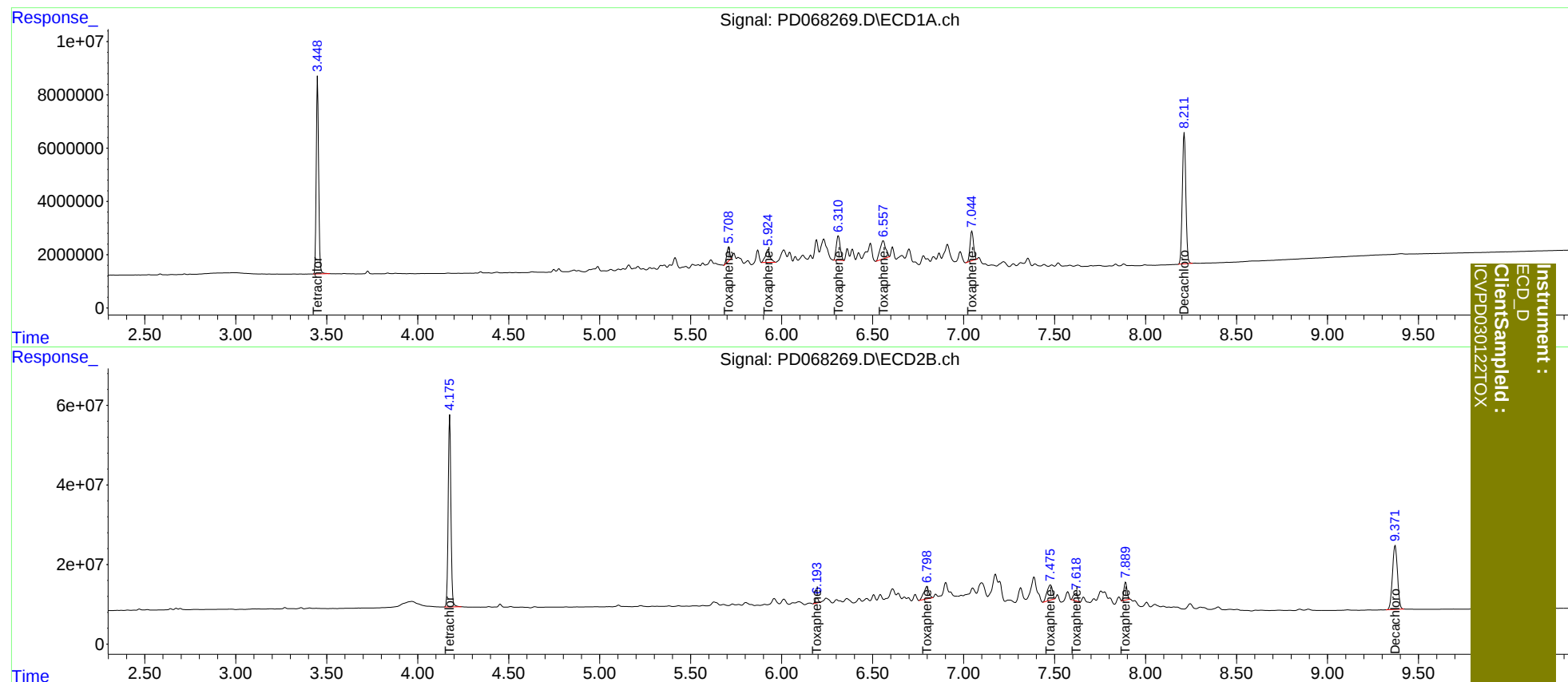
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.450 | 4.176 | 67756483 | 501.0E6  | 53.613  | 50.534  |
| 7) SA Decachlor...          | 8.213 | 9.372 | 66107990 | 309.7E6  | 53.030  | 51.151  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.709 | 6.194 | 5784944  | 14901789 | 543.878 | 517.227 |
| 3) Toxaphene-2              | 5.926 | 6.799 | 8724833  | 59506176 | 559.904 | 506.103 |
| 4) Toxaphene-3              | 6.312 | 7.477 | 13892270 | 77134356 | 555.804 | 522.645 |
| 5) Toxaphene-4              | 6.559 | 7.618 | 14739795 | 30398400 | 530.658 | 518.337 |
| 6) Toxaphene-5              | 7.046 | 7.891 | 14860945 | 52130232 | 544.185 | 522.057 |
| -----                       |       |       |          |          |         |         |

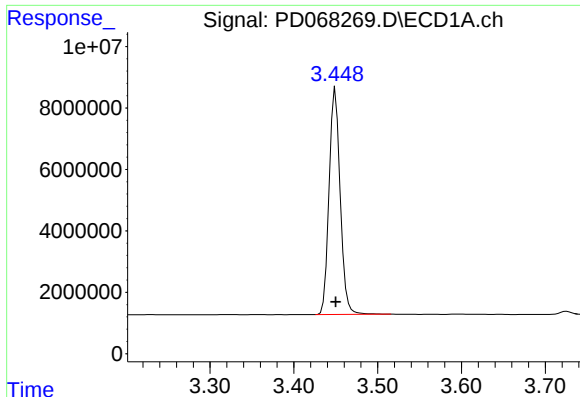
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD030122\  
Data File : PD068269.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Feb 2022 21:54  
Operator : AR\AJ  
Sample : PTOXICV500  
Misc :  
ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 01 07:12:40 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX030122.M  
Quant Title : GC Extractables  
QLast Update : Tue Mar 01 07:11:37 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

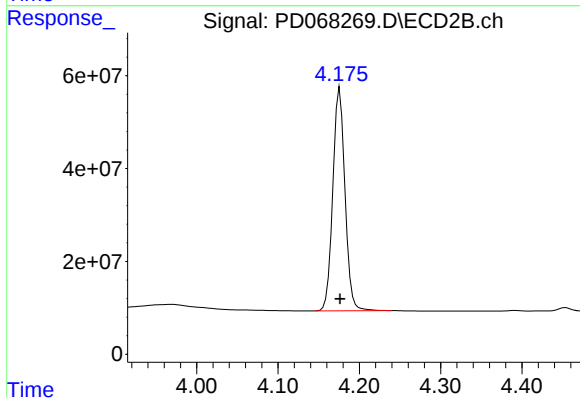




#1 Tetrachloro-m-xylene

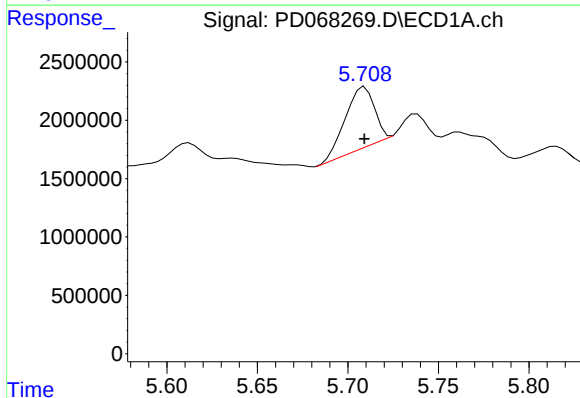
R.T.: 3.450 min  
Delta R.T.: 0.000 min  
Response: 67756483  
Conc: 53.61 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD030122TOX



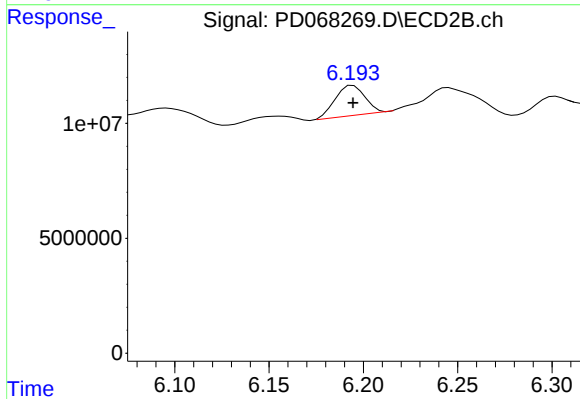
#1 Tetrachloro-m-xylene

R.T.: 4.176 min  
Delta R.T.: 0.000 min  
Response: 501004660  
Conc: 50.53 ng/ml



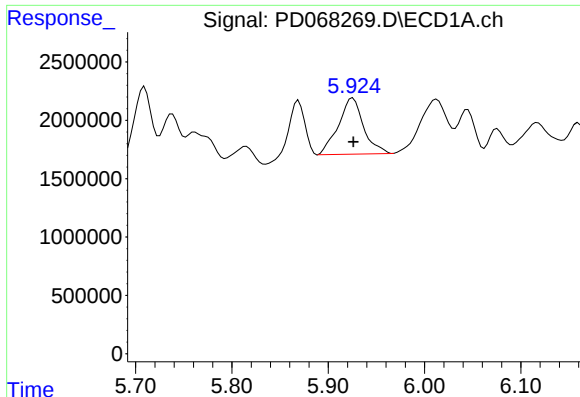
#2 Toxaphene-1

R.T.: 5.709 min  
Delta R.T.: 0.000 min  
Response: 5784944  
Conc: 543.88 ng/ml



#2 Toxaphene-1

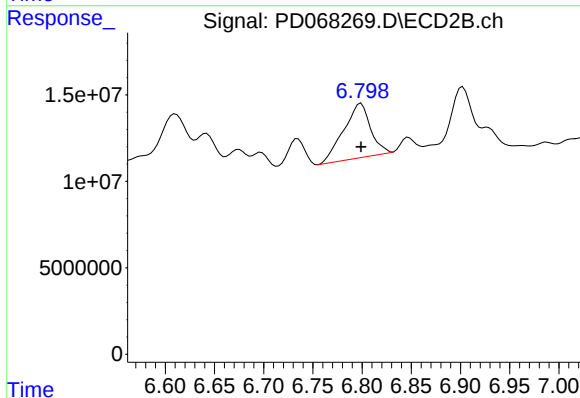
R.T.: 6.194 min  
Delta R.T.: 0.000 min  
Response: 14901789  
Conc: 517.23 ng/ml



#3 Toxaphene-2

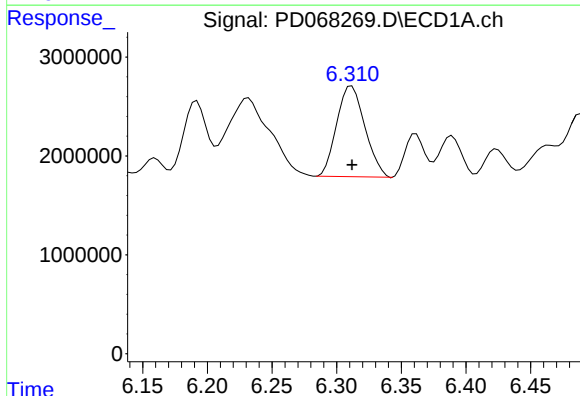
R.T.: 5.926 min  
Delta R.T.: 0.000 min  
Response: 8724833  
Conc: 559.90 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD030122TOX



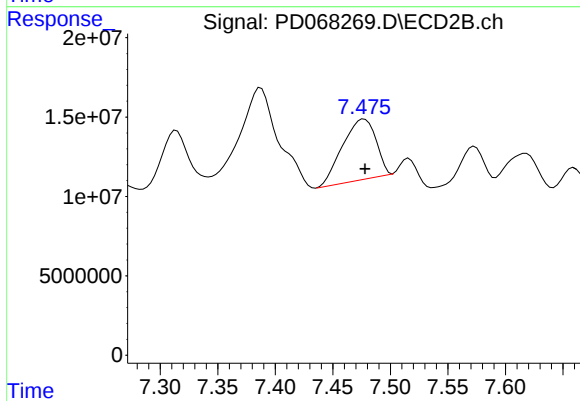
#3 Toxaphene-2

R.T.: 6.799 min  
Delta R.T.: 0.000 min  
Response: 59506176  
Conc: 506.10 ng/ml



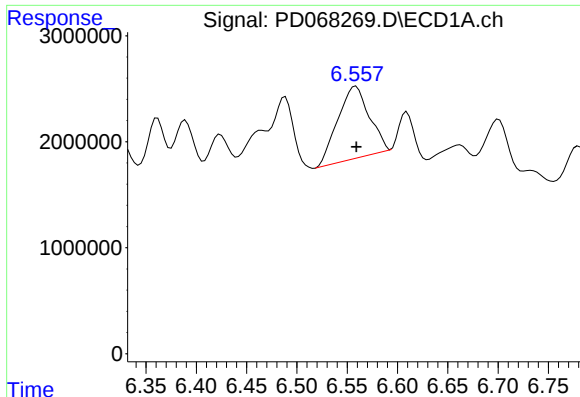
#4 Toxaphene-3

R.T.: 6.312 min  
Delta R.T.: 0.000 min  
Response: 13892270  
Conc: 555.80 ng/ml



#4 Toxaphene-3

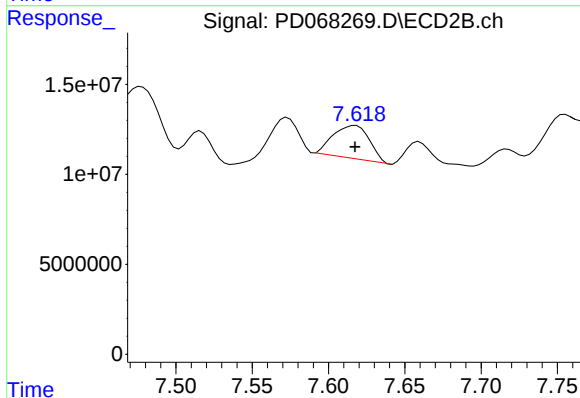
R.T.: 7.477 min  
Delta R.T.: 0.000 min  
Response: 77134356  
Conc: 522.65 ng/ml



#5 Toxaphene-4

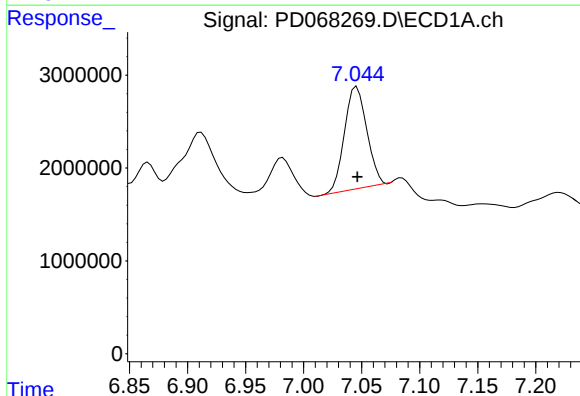
R.T.: 6.559 min  
Delta R.T.: 0.000 min  
Response: 14739795  
Conc: 530.66 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD030122TOX



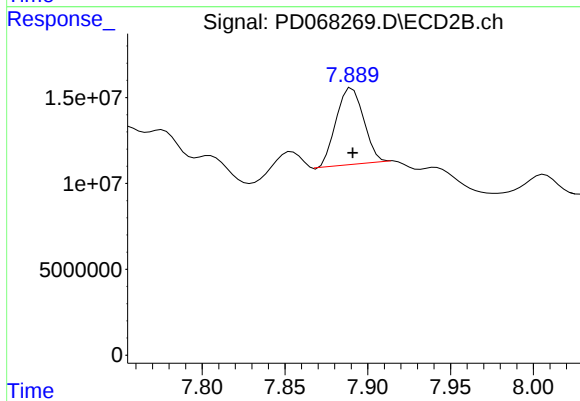
#5 Toxaphene-4

R.T.: 7.618 min  
Delta R.T.: 0.000 min  
Response: 30398400  
Conc: 518.34 ng/ml



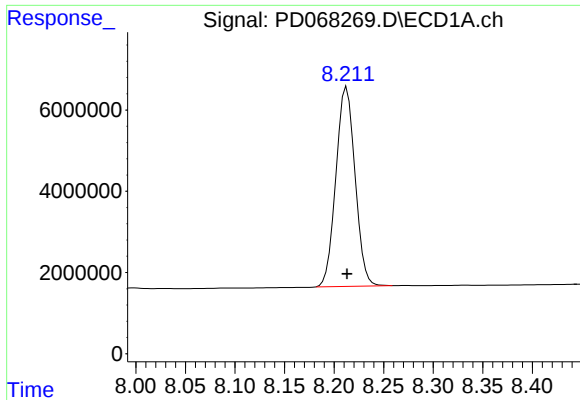
#6 Toxaphene-5

R.T.: 7.046 min  
Delta R.T.: 0.000 min  
Response: 14860945  
Conc: 544.19 ng/ml



#6 Toxaphene-5

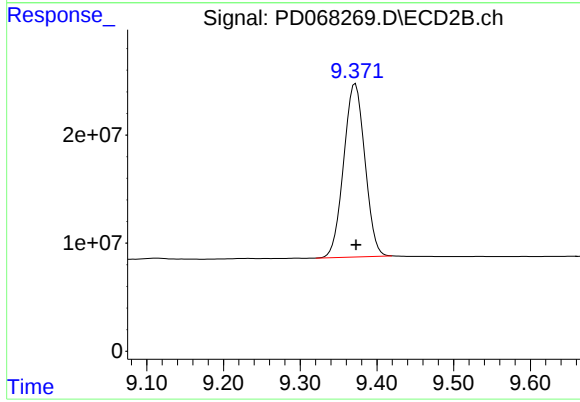
R.T.: 7.891 min  
Delta R.T.: 0.000 min  
Response: 52130232  
Conc: 522.06 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.213 min  
Delta R.T.: 0.000 min  
Response: 66107990  
Conc: 53.03 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD030122TOX



#7 Decachlorobiphenyl

R.T.: 9.372 min  
Delta R.T.: 0.000 min  
Response: 309689825  
Conc: 51.15 ng/ml