

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD030122\  
 Data File : PD068264.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Feb 2022 20:45  
 Operator : AR\AJ  
 Sample : PTOXICC500  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 01 07:08:33 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX030122.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 01 07:07:29 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...          | 3.451 | 4.176 | 66051154 | 504.2E6  | 50.000  | 50.000  |
| 7) SA Decachlor...          | 8.214 | 9.373 | 66257914 | 310.0E6  | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.710 | 6.195 | 5519092  | 15438230 | 500.000 | 500.000 |
| 3) Toxaphene-2              | 5.927 | 6.800 | 8320346  | 60739724 | 500.000 | 500.000 |
| 4) Toxaphene-3              | 6.314 | 7.478 | 13109705 | 75442892 | 500.000 | 500.000 |
| 5) Toxaphene-4              | 6.560 | 7.619 | 14664870 | 30051259 | 500.000 | 500.000 |
| 6) Toxaphene-5              | 7.048 | 7.891 | 14606038 | 51232086 | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

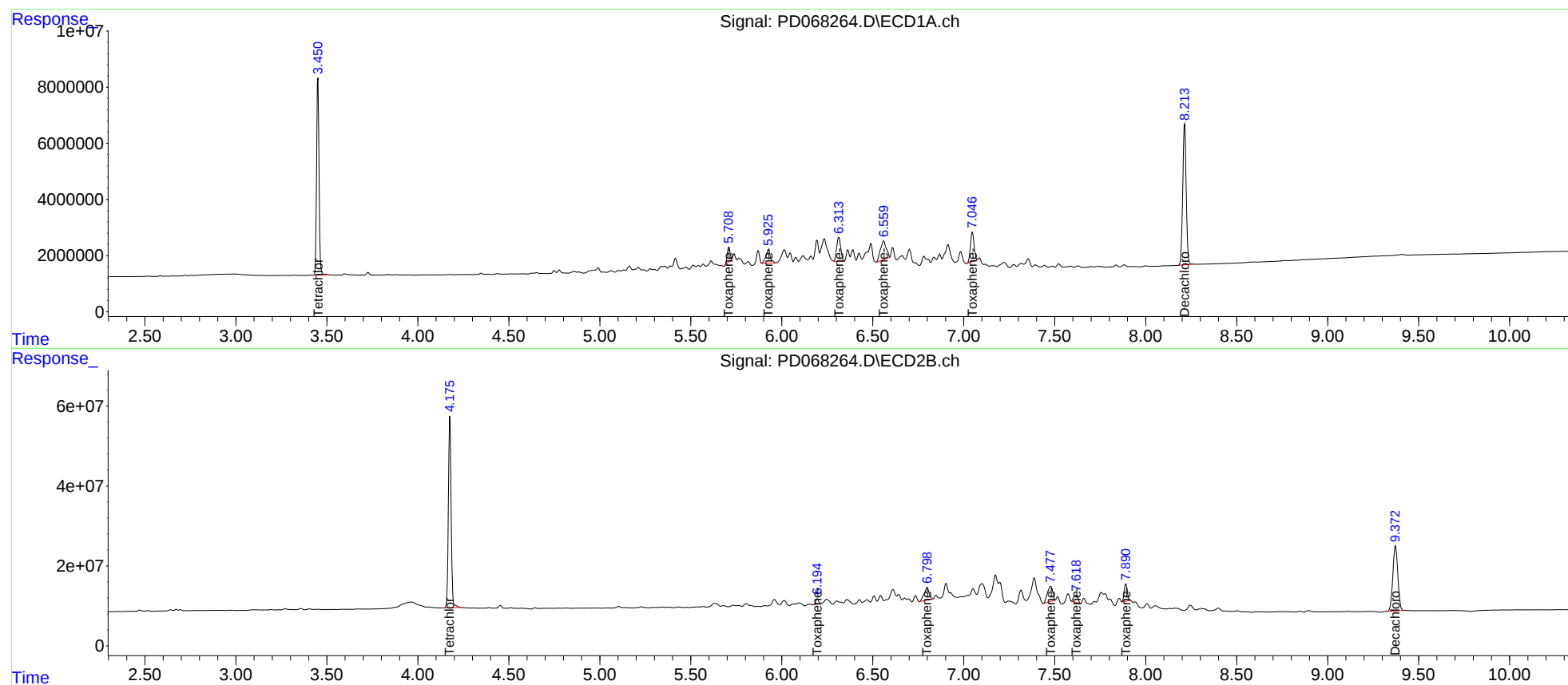
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

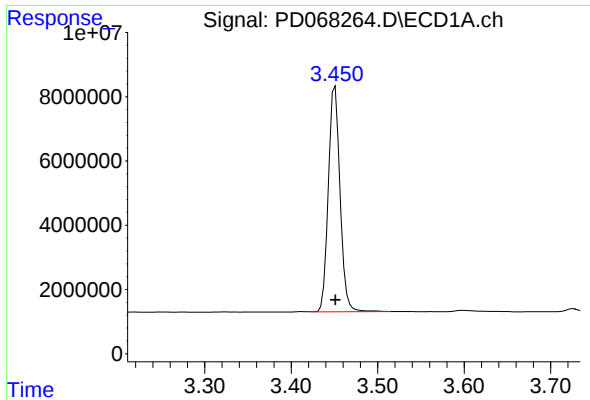
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Data File : PD068264.D  
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Acq On : 28 Feb 2022 20:45  
Operator : AR\AJ  
Sample : PTOXICC500  
Misc :  
ALS Vial : 37 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampled :  
PTOXICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 01 07:08:33 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX030122.M  
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QLast Update : Tue Mar 01 07:07:29 2022  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

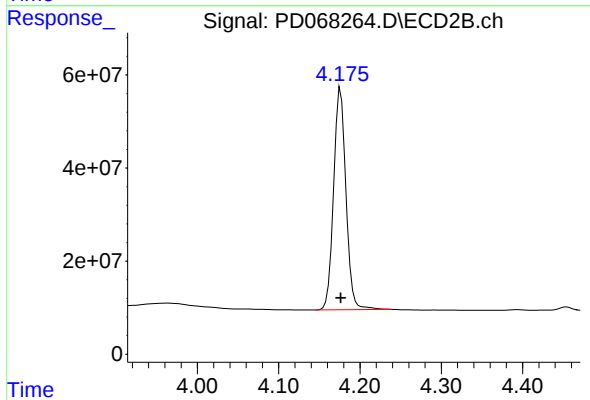




#1 Tetrachloro-m-xylene

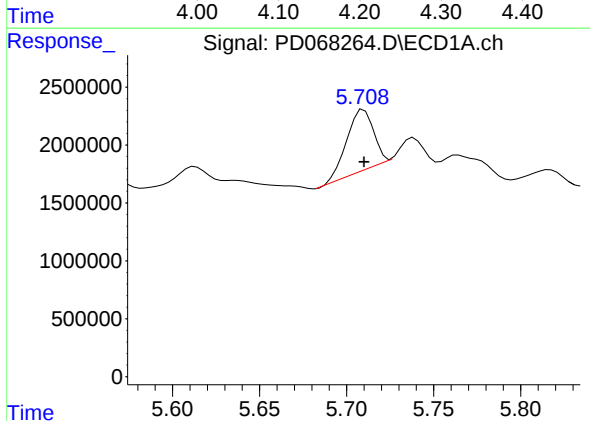
R.T.: 3.451 min  
Delta R.T.: 0.000 min  
Response: 66051154  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



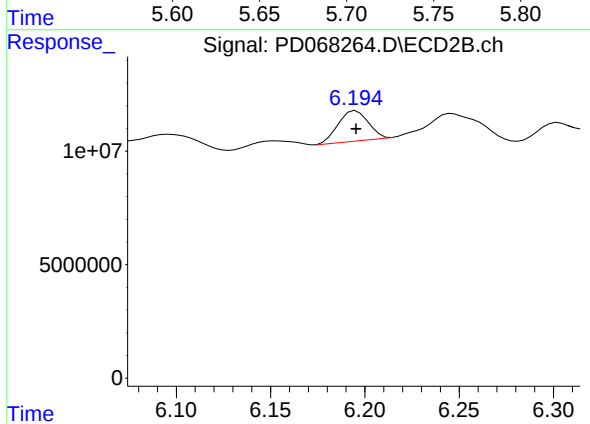
#1 Tetrachloro-m-xylene

R.T.: 4.176 min  
Delta R.T.: 0.000 min  
Response: 504227076  
Conc: 50.00 ng/ml



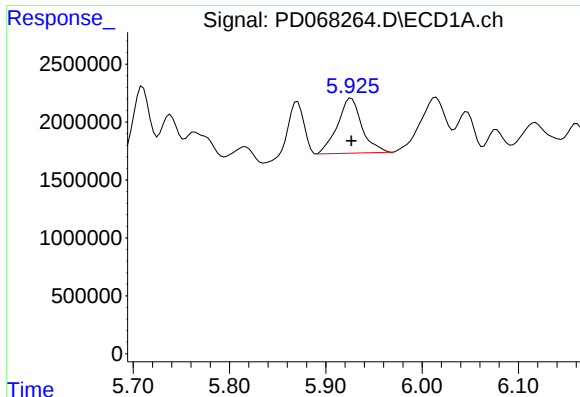
#2 Toxaphene-1

R.T.: 5.710 min  
Delta R.T.: 0.000 min  
Response: 5519092  
Conc: 500.00 ng/ml



#2 Toxaphene-1

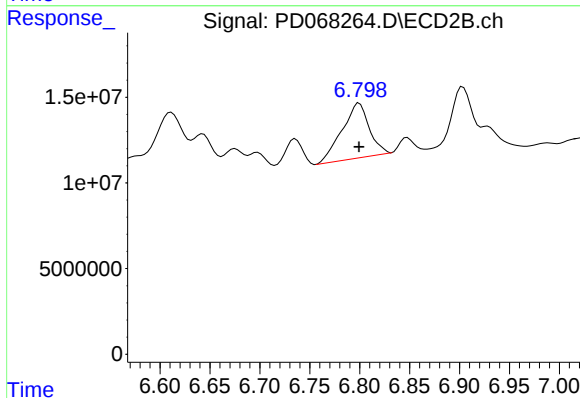
R.T.: 6.195 min  
Delta R.T.: 0.000 min  
Response: 15438230  
Conc: 500.00 ng/ml



#3 Toxaphene-2

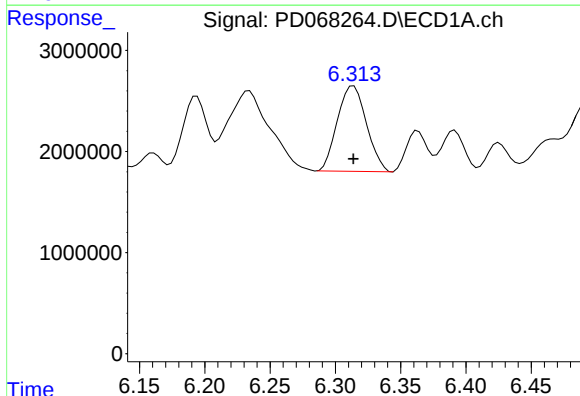
R.T.: 5.927 min  
Delta R.T.: 0.000 min  
Response: 8320346  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



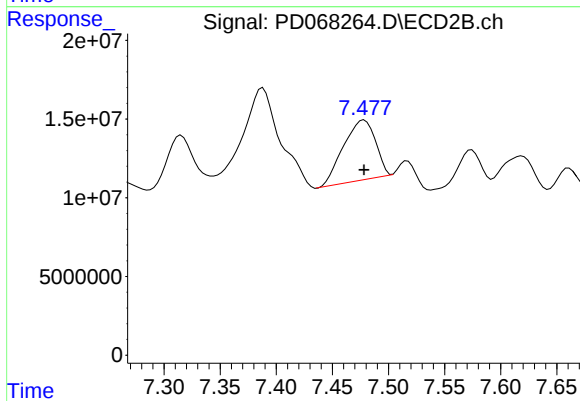
#3 Toxaphene-2

R.T.: 6.800 min  
Delta R.T.: 0.000 min  
Response: 60739724  
Conc: 500.00 ng/ml



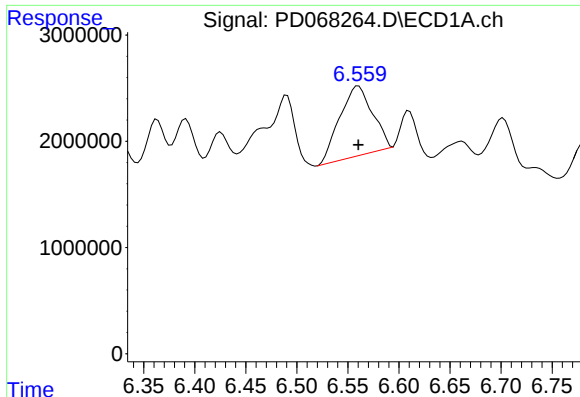
#4 Toxaphene-3

R.T.: 6.314 min  
Delta R.T.: 0.000 min  
Response: 13109705  
Conc: 500.00 ng/ml



#4 Toxaphene-3

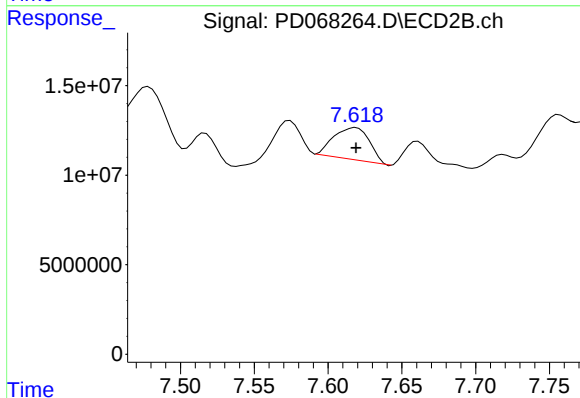
R.T.: 7.478 min  
Delta R.T.: 0.000 min  
Response: 75442892  
Conc: 500.00 ng/ml



#5 Toxaphene-4

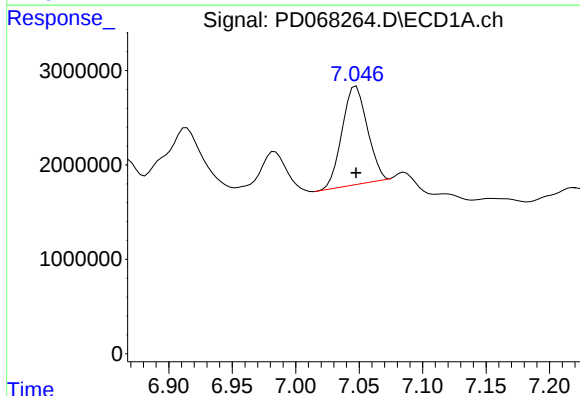
R.T.: 6.560 min  
Delta R.T.: 0.000 min  
Response: 14664870  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



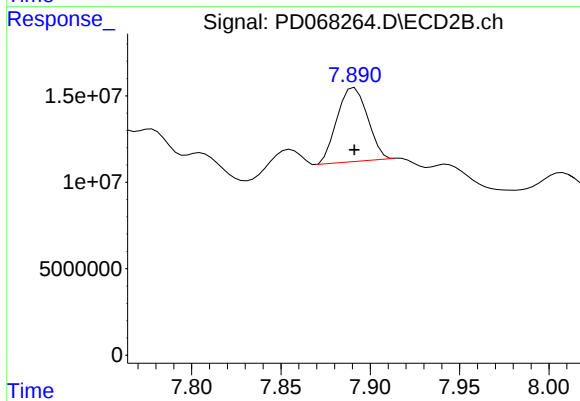
#5 Toxaphene-4

R.T.: 7.619 min  
Delta R.T.: 0.000 min  
Response: 30051259  
Conc: 500.00 ng/ml



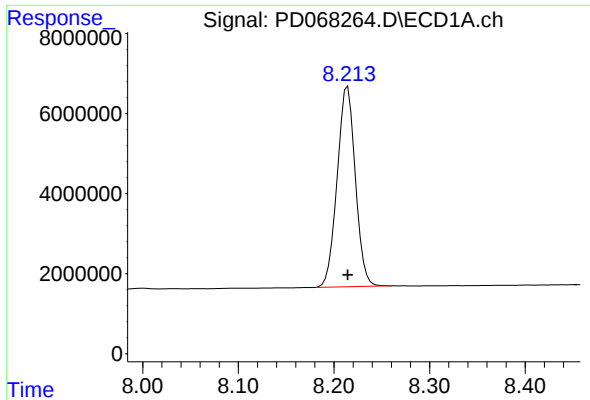
#6 Toxaphene-5

R.T.: 7.048 min  
Delta R.T.: 0.000 min  
Response: 14606038  
Conc: 500.00 ng/ml



#6 Toxaphene-5

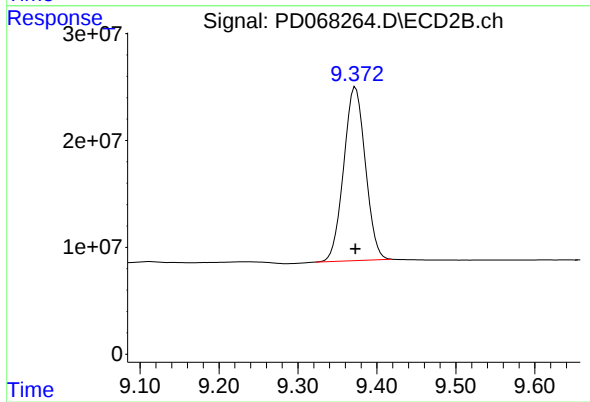
R.T.: 7.891 min  
Delta R.T.: 0.000 min  
Response: 51232086  
Conc: 500.00 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.214 min  
Delta R.T.: 0.000 min  
Response: 66257914  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



#7 Decachlorobiphenyl

R.T.: 9.373 min  
Delta R.T.: 0.000 min  
Response: 309955711  
Conc: 50.00 ng/ml