

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD110220\  
 Data File : PD060024.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Nov 2020 15:38  
 Operator : DD\AJ  
 Sample : PTOXICC500  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 03 01:35:23 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX110220.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 03 01:34:58 2020  
 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...          | 3.506 | 4.024 | 37965764 | 138.7E6  | 50.000  | 50.000  |
| 7) SA Decachlor...          | 8.306 | 9.112 | 39152928 | 104.5E6  | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 6.006 | 6.610 | 4907121  | 14931161 | 500.000 | 500.000 |
| 3) Toxaphene-2              | 6.396 | 6.908 | 7939794  | 20698970 | 500.000 | 500.000 |
| 4) Toxaphene-3              | 6.644 | 7.194 | 8230757  | 34439800 | 500.000 | 500.000 |
| 5) Toxaphene-4              | 6.788 | 7.282 | 3090401  | 21477362 | 500.000 | 500.000 |
| 6) Toxaphene-5              | 7.070 | 7.697 | 3696607  | 15501127 | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

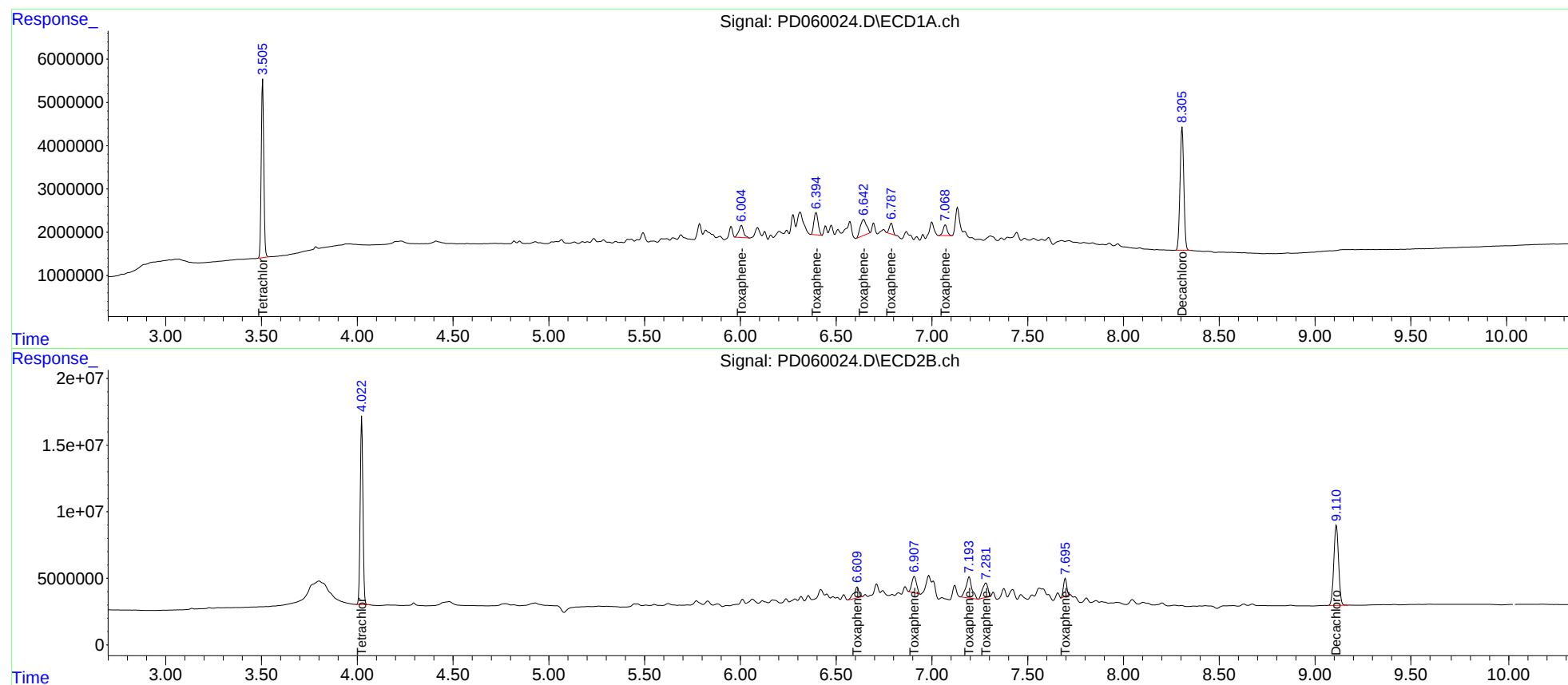
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

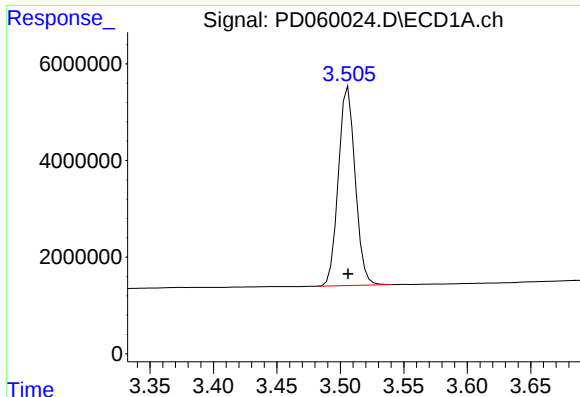
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Misc :  
ALS Vial : 11 Sample Multiplier: 1

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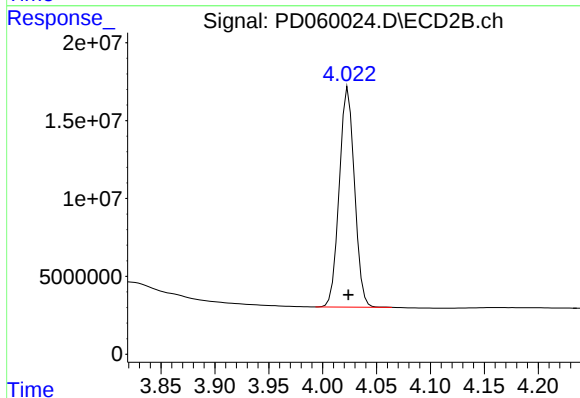




#1 Tetrachloro-m-xylene

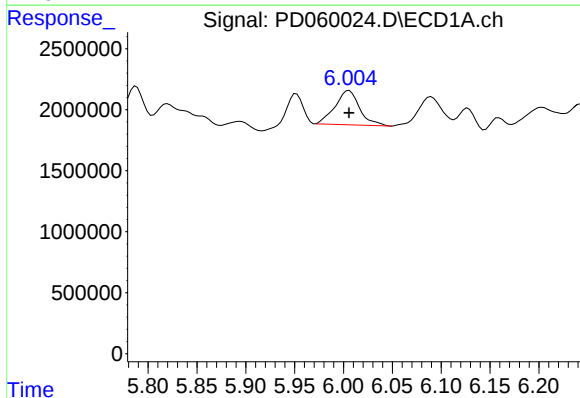
R.T.: 3.506 min  
Delta R.T.: 0.000 min  
Response: 37965764  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



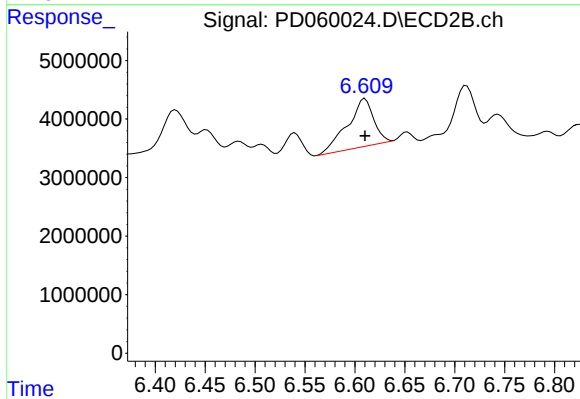
#1 Tetrachloro-m-xylene

R.T.: 4.024 min  
Delta R.T.: 0.000 min  
Response: 138747982  
Conc: 50.00 ng/ml



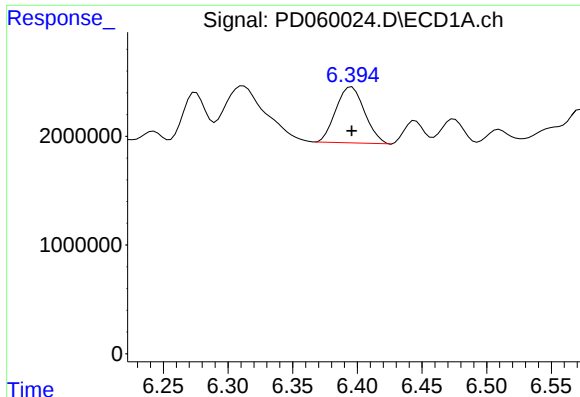
#2 Toxaphene-1

R.T.: 6.006 min  
Delta R.T.: 0.000 min  
Response: 4907121  
Conc: 500.00 ng/ml



#2 Toxaphene-1

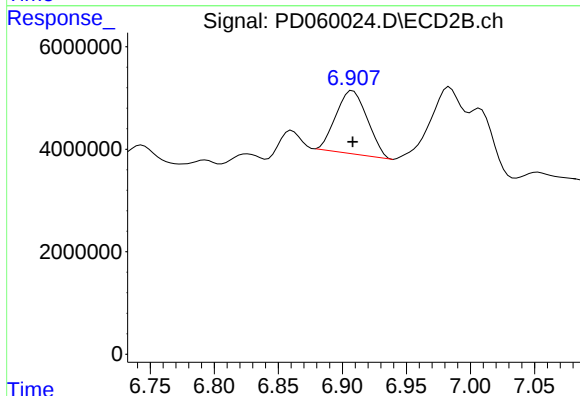
R.T.: 6.610 min  
Delta R.T.: 0.000 min  
Response: 14931161  
Conc: 500.00 ng/ml



#3 Toxaphene-2

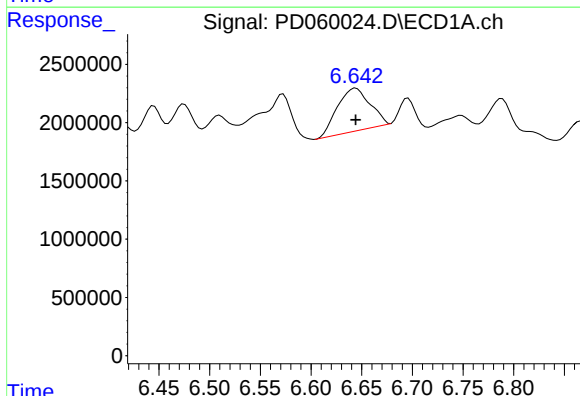
R.T.: 6.396 min  
Delta R.T.: 0.000 min  
Response: 7939794  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



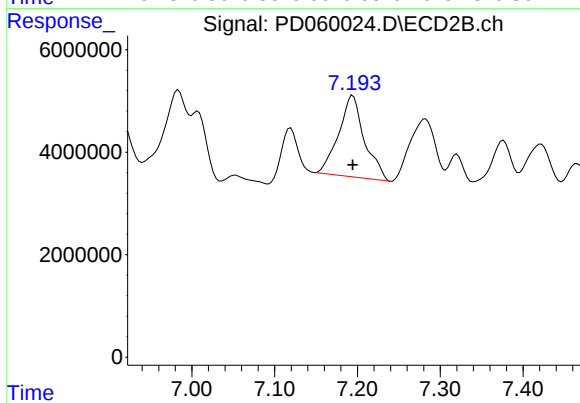
#3 Toxaphene-2

R.T.: 6.908 min  
Delta R.T.: 0.000 min  
Response: 20698970  
Conc: 500.00 ng/ml



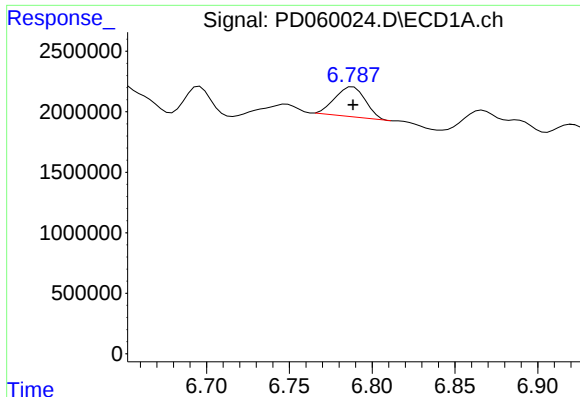
#4 Toxaphene-3

R.T.: 6.644 min  
Delta R.T.: 0.000 min  
Response: 8230757  
Conc: 500.00 ng/ml



#4 Toxaphene-3

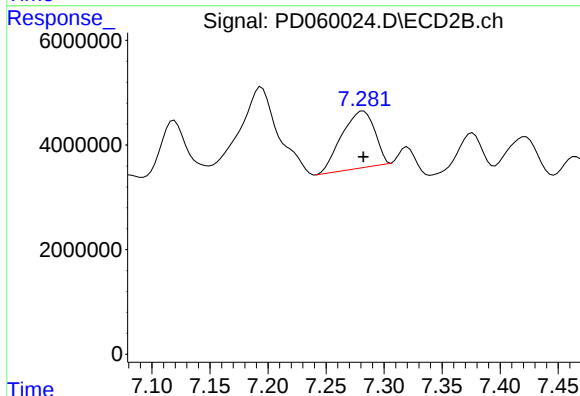
R.T.: 7.194 min  
Delta R.T.: 0.000 min  
Response: 34439800  
Conc: 500.00 ng/ml



#5 Toxaphene-4

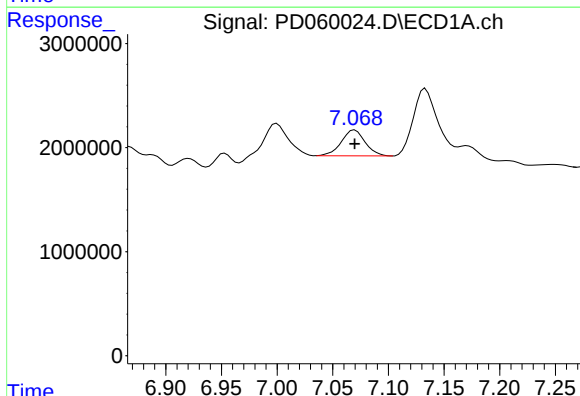
R.T.: 6.788 min  
Delta R.T.: 0.000 min  
Response: 3090401  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



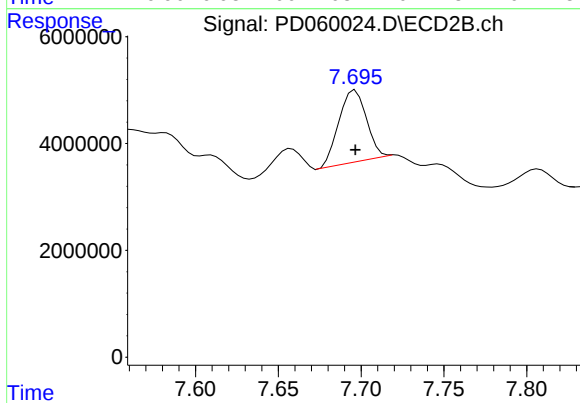
#5 Toxaphene-4

R.T.: 7.282 min  
Delta R.T.: 0.000 min  
Response: 21477362  
Conc: 500.00 ng/ml



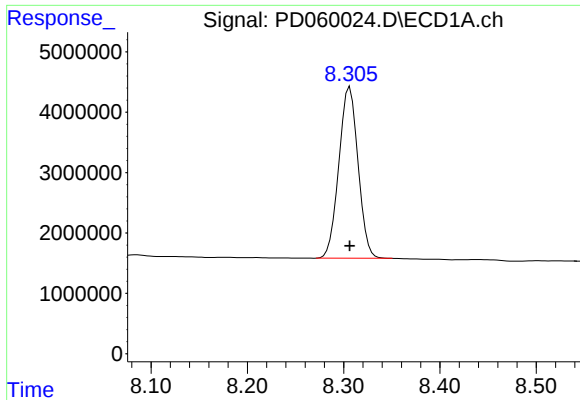
#6 Toxaphene-5

R.T.: 7.070 min  
Delta R.T.: 0.000 min  
Response: 3696607  
Conc: 500.00 ng/ml



#6 Toxaphene-5

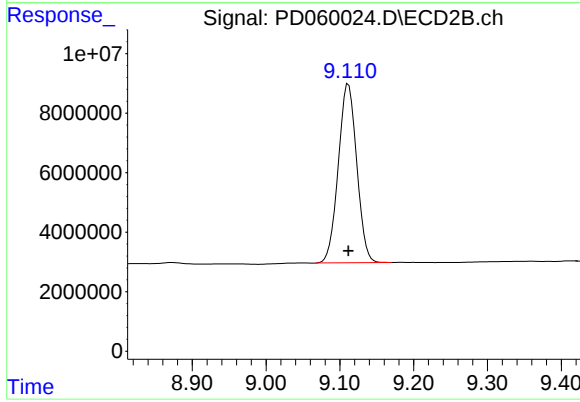
R.T.: 7.697 min  
Delta R.T.: 0.000 min  
Response: 15501127  
Conc: 500.00 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.306 min  
Delta R.T.: 0.000 min  
Response: 39152928  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



#7 Decachlorobiphenyl

R.T.: 9.112 min  
Delta R.T.: 0.000 min  
Response: 104455729  
Conc: 50.00 ng/ml