

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD100322\  
 Data File : PD072174.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Oct 2022 20:14  
 Operator : AR\AJ  
 Sample : PTOXICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 05 11:40:57 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX100322.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 05 11:40:19 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 | 237.4E6  | 2856.3E6 | 97.667  | 93.324  |
| 7) SA Decachlor...          | 7.988 | 9.085 | 225.8E6  | 816.8E6  | 95.749  | 92.460  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.383 | 5.886 | 18035906 | 71728871 | 983.162 | 912.829 |
| 3) Toxaphene-2              | 5.551 | 6.475 | 13551089 | 73008656 | 964.592 | 876.906 |
| 4) Toxaphene-3              | 6.215 | 7.184 | 18783395 | 292.4E6  | 982.039 | 940.599 |
| 5) Toxaphene-4              | 6.335 | 7.273 | 21614926 | 185.0E6  | 989.659 | 957.646 |
| 6) Toxaphene-5              | 6.794 | 7.611 | 88124176 | 166.8E6  | 992.216 | 951.016 |
| -----                       |       |       |          |          |         |         |

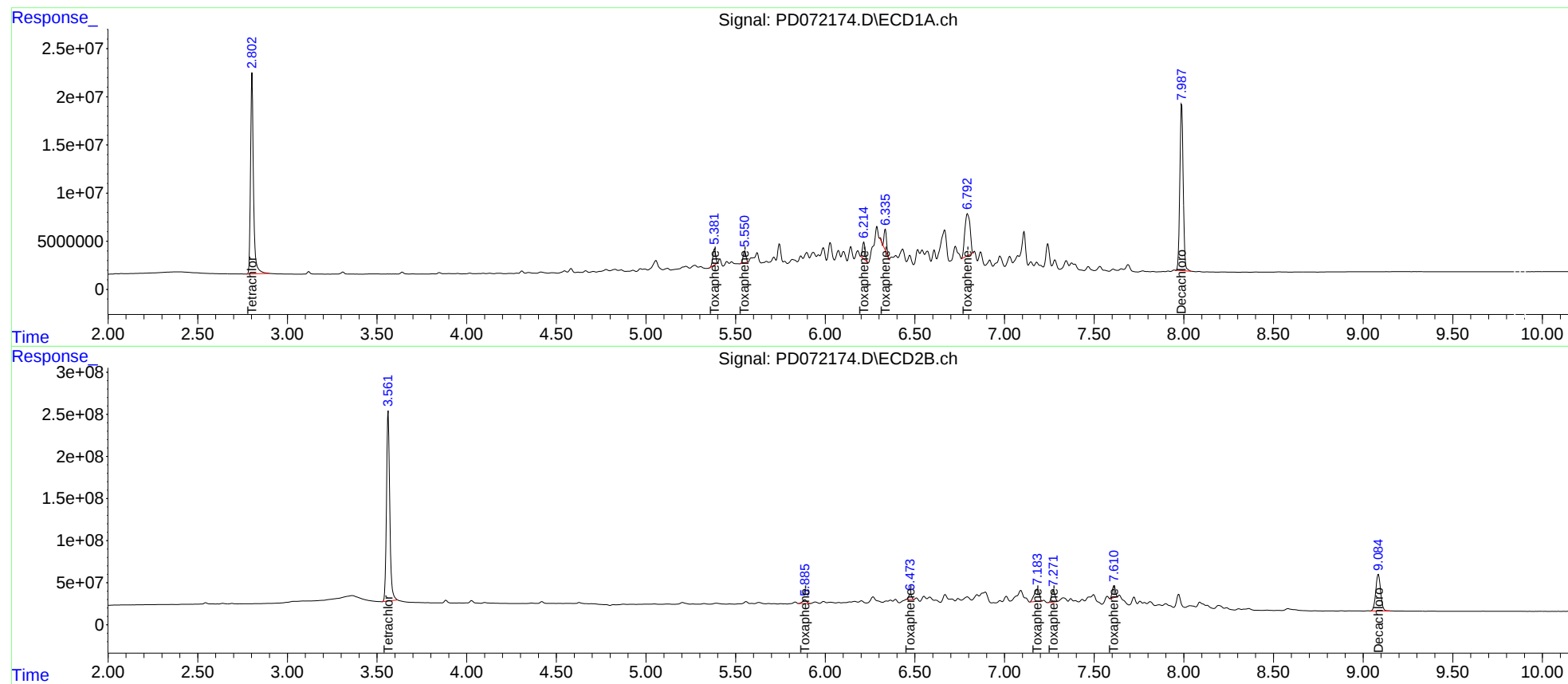
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

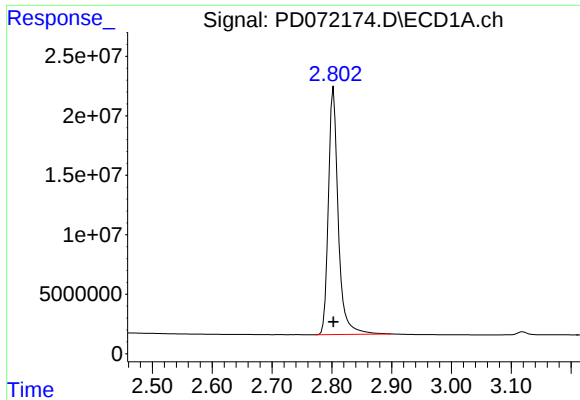
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD100322\  
Data File : PD072174.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Oct 2022 20:14  
Operator : AR\AJ  
Sample : PTOXICC1000  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampled :  
PTOXICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 05 11:40:57 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX100322.M  
Quant Title : GC Extractables  
QLast Update : Wed Oct 05 11:40:19 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

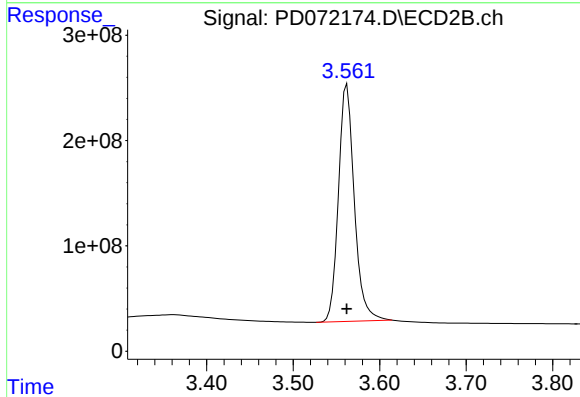




#1 Tetrachloro-m-xylene

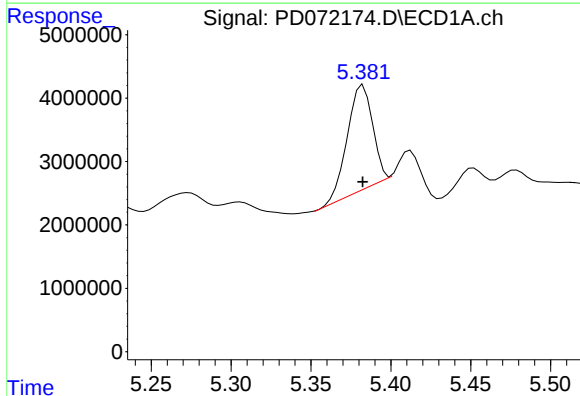
R.T.: 2.803 min  
Delta R.T.: 0.000 min  
Response: 237440905  
Conc: 97.67 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC1000



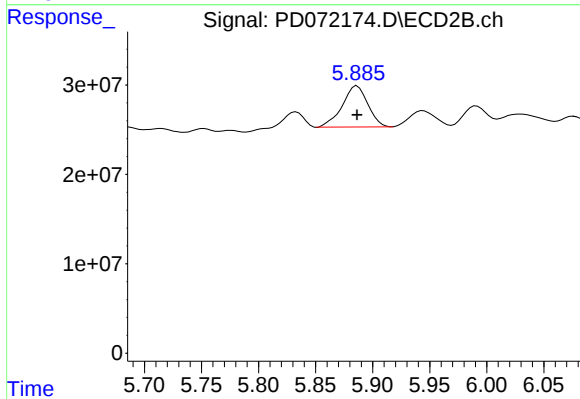
#1 Tetrachloro-m-xylene

R.T.: 3.562 min  
Delta R.T.: 0.000 min  
Response: 2856263919  
Conc: 93.32 ng/ml



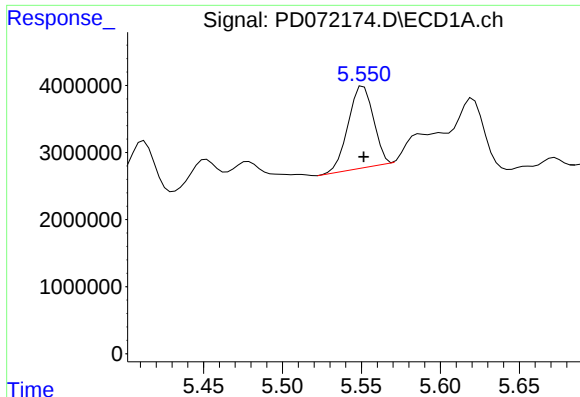
#2 Toxaphene-1

R.T.: 5.383 min  
Delta R.T.: 0.000 min  
Response: 18035906  
Conc: 983.16 ng/ml



#2 Toxaphene-1

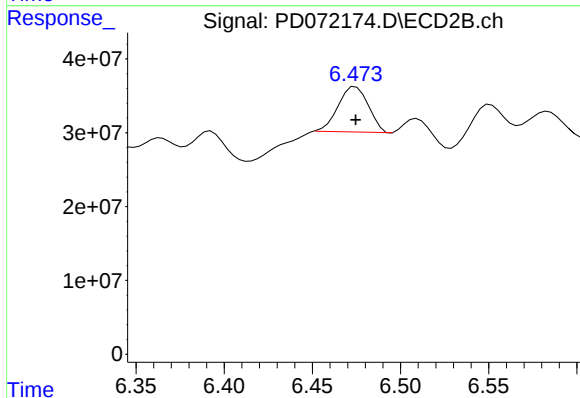
R.T.: 5.886 min  
Delta R.T.: 0.000 min  
Response: 71728871  
Conc: 912.83 ng/ml



#3 Toxaphene-2

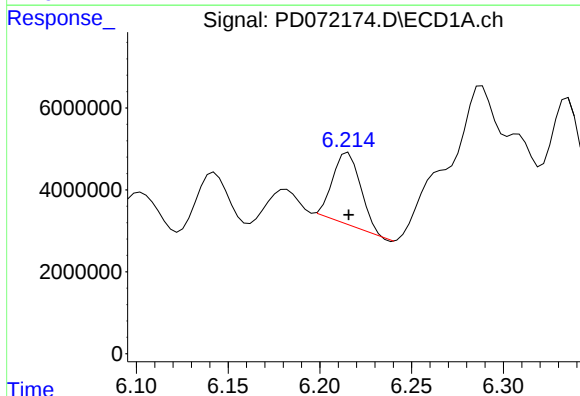
R.T.: 5.551 min  
Delta R.T.: 0.000 min  
Response: 13551089  
Conc: 964.59 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC1000



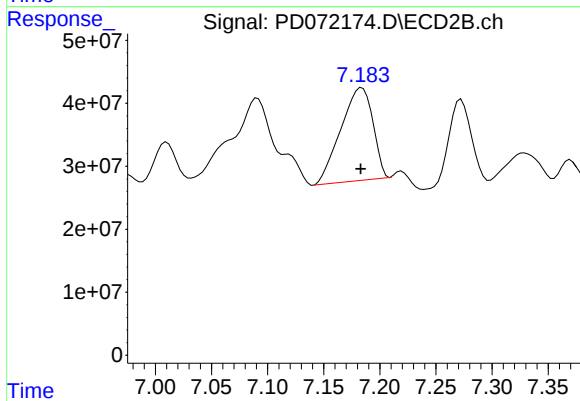
#3 Toxaphene-2

R.T.: 6.475 min  
Delta R.T.: 0.000 min  
Response: 73008656  
Conc: 876.91 ng/ml



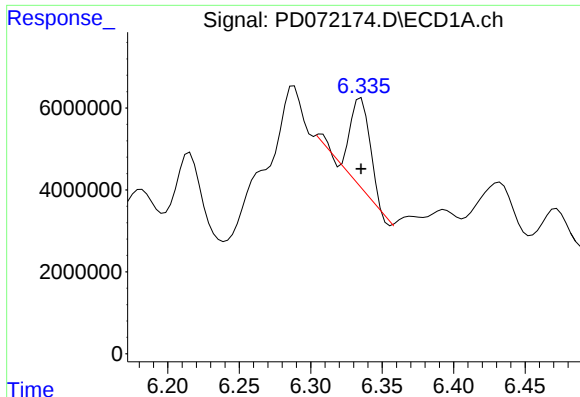
#4 Toxaphene-3

R.T.: 6.215 min  
Delta R.T.: 0.000 min  
Response: 18783395  
Conc: 982.04 ng/ml



#4 Toxaphene-3

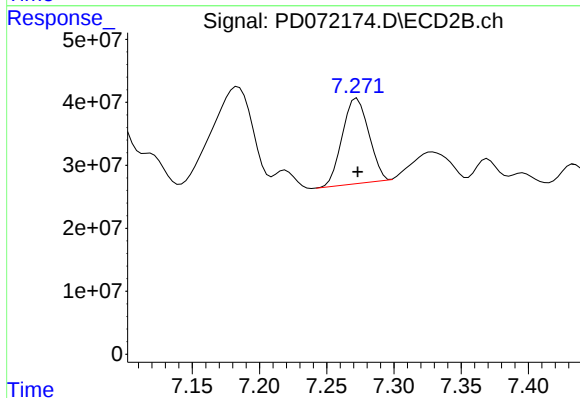
R.T.: 7.184 min  
Delta R.T.: 0.000 min  
Response: 292378448  
Conc: 940.60 ng/ml



#5 Toxaphene-4

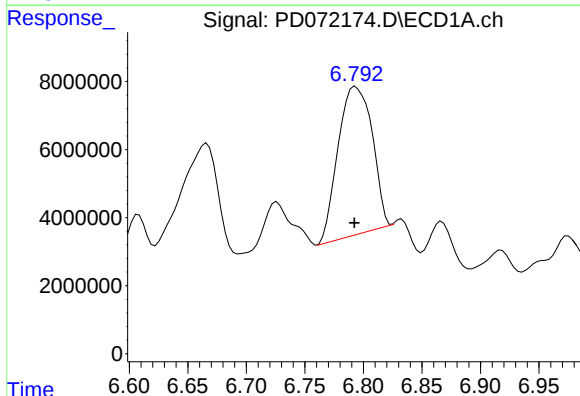
R.T.: 6.335 min  
Delta R.T.: 0.000 min  
Response: 21614926  
Conc: 989.66 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC1000



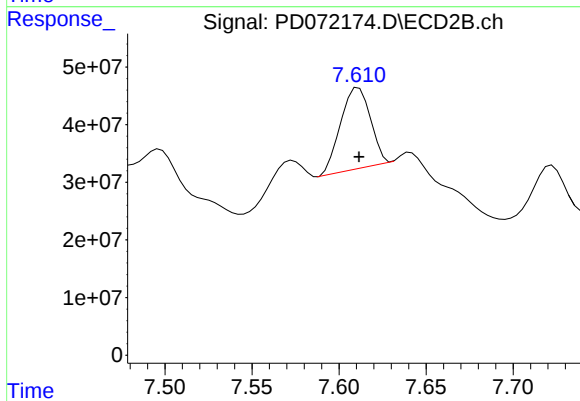
#5 Toxaphene-4

R.T.: 7.273 min  
Delta R.T.: 0.000 min  
Response: 185040742  
Conc: 957.65 ng/ml



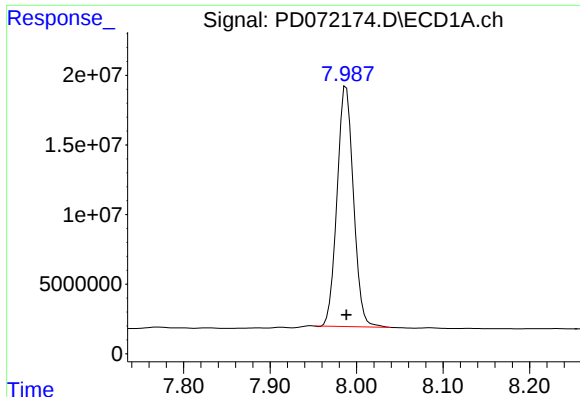
#6 Toxaphene-5

R.T.: 6.794 min  
Delta R.T.: 0.001 min  
Response: 88124176  
Conc: 992.22 ng/ml



#6 Toxaphene-5

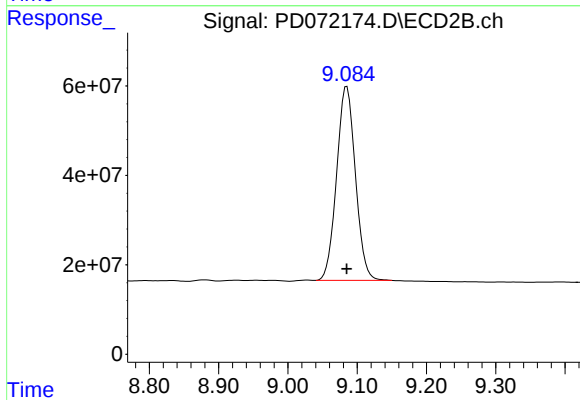
R.T.: 7.611 min  
Delta R.T.: 0.000 min  
Response: 166761373  
Conc: 951.02 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.988 min  
Delta R.T.: 0.000 min  
Response: 225791265  
Conc: 95.75 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC1000



#7 Decachlorobiphenyl

R.T.: 9.085 min  
Delta R.T.: 0.000 min  
Response: 816830751  
Conc: 92.46 ng/ml