

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101519\  
 Data File : PD055264.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Oct 2019 17:17  
 Operator : SG\AJ  
 Sample : TOXAPH301  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 TOXAPH301

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 16 02:06:46 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101519CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 16 02:05:13 2019  
 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... | 3.290 | 3.963 | 12274105 | 18593574 | 20.000   | 20.000   |
| 27)                         | SA Decachlor... | 7.967 | 8.999 | 26573677 | 39022059 | 40.000   | 40.000   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 22)                         | Toxaphene-1     | 5.491 | 6.338 | 8941353  | 11612022 | 2000.000 | 2000.000 |
| 23)                         | Toxaphene-2     | 5.645 | 6.627 | 8485020  | 14994095 | 2000.000 | 2000.000 |
| 24)                         | Toxaphene-3     | 5.966 | 7.031 | 7629476  | 20743150 | 2000.000 | 2000.000 |
| 25)                         | Toxaphene-4     | 6.084 | 7.107 | 22038750 | 58533042 | 2000.000 | 2000.000 |
| 26)                         | Toxaphene-5     | 6.809 | 7.604 | 23556176 | 27606445 | 2000.000 | 2000.000 |
| -----                       |                 |       |       |          |          |          |          |

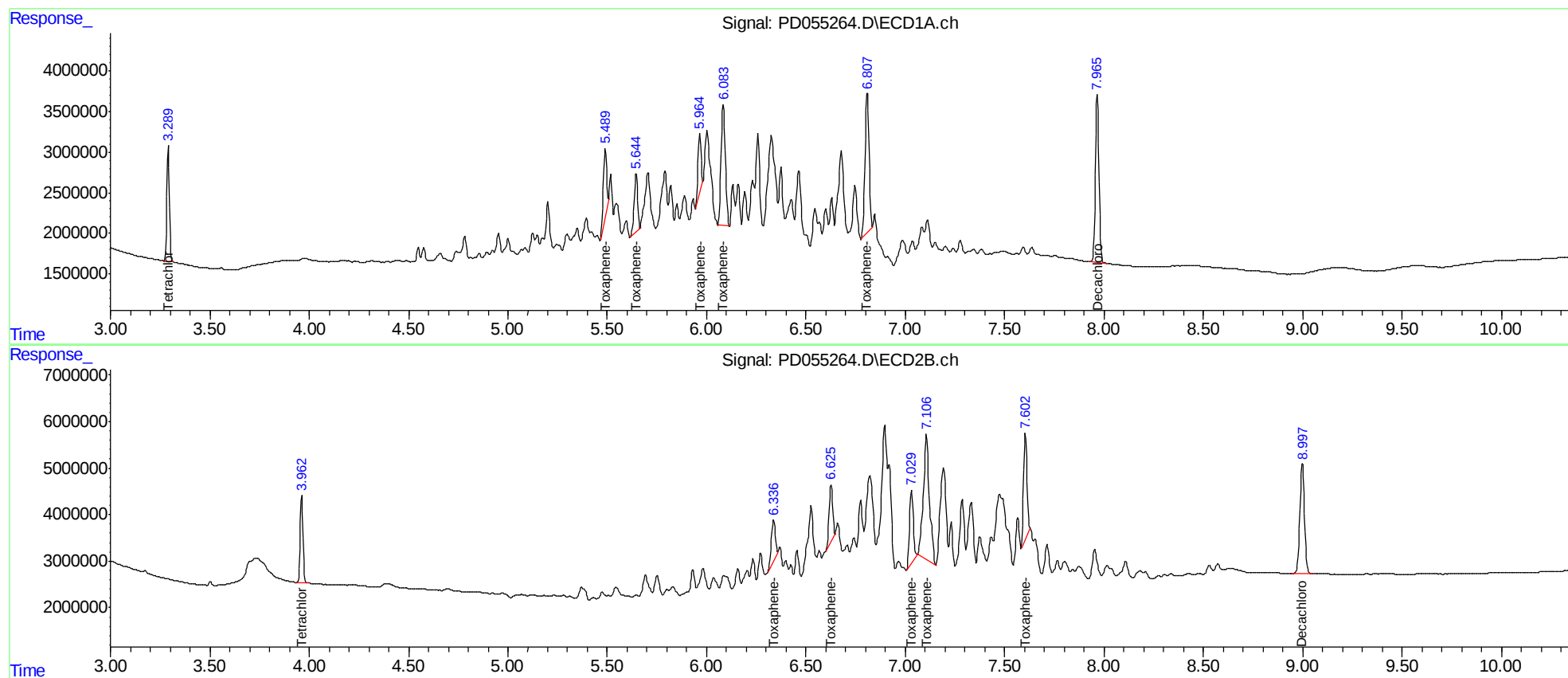
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

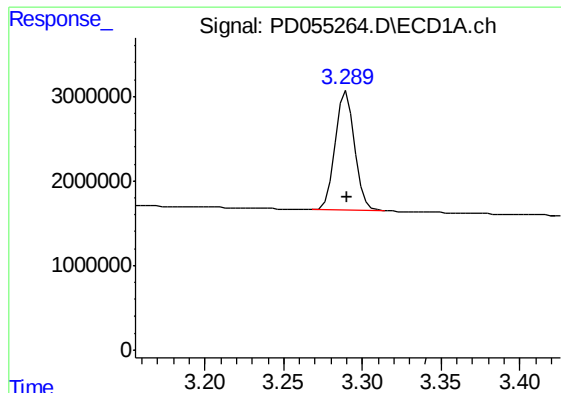
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101519\  
Data File : PD055264.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Oct 2019 17:17  
Operator : SG\AJ  
Sample : TOXAPH301  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampled :  
TOXAPH301

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 16 02:06:46 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101519CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Oct 16 02:05:13 2019  
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

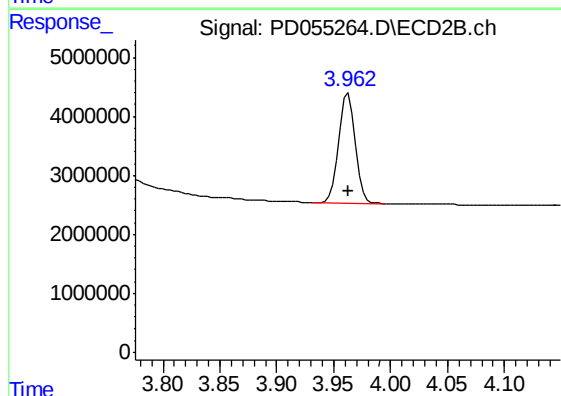




#1 Tetrachloro-m-xylene

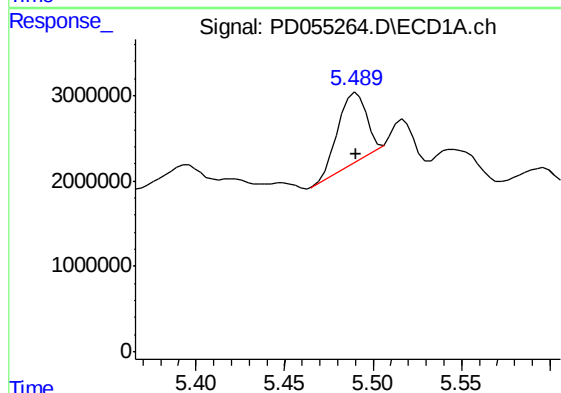
R.T.: 3.290 min  
Delta R.T.: 0.000 min  
Response: 12274105  
Conc: 20.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH301



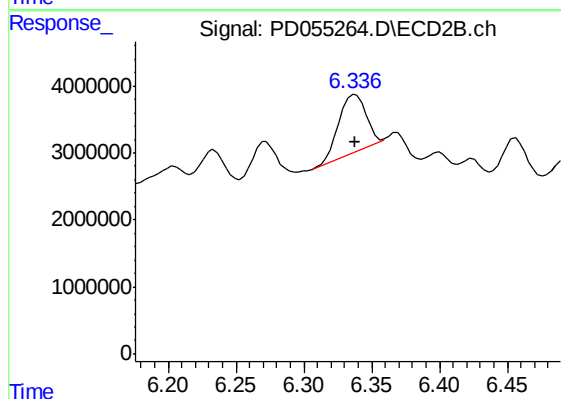
#1 Tetrachloro-m-xylene

R.T.: 3.963 min  
Delta R.T.: 0.000 min  
Response: 18593574  
Conc: 20.00 ng/ml



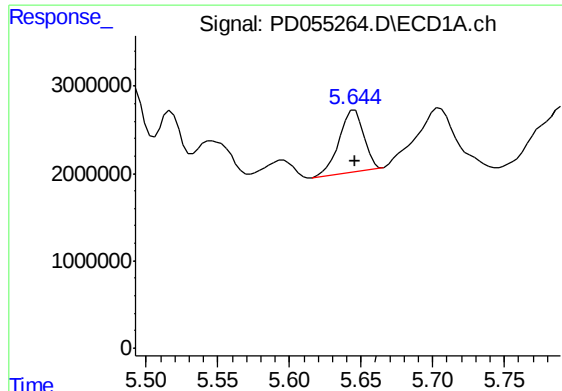
#22 Toxaphene-1

R.T.: 5.491 min  
Delta R.T.: 0.000 min  
Response: 8941353  
Conc: 2000.00 ng/ml



#22 Toxaphene-1

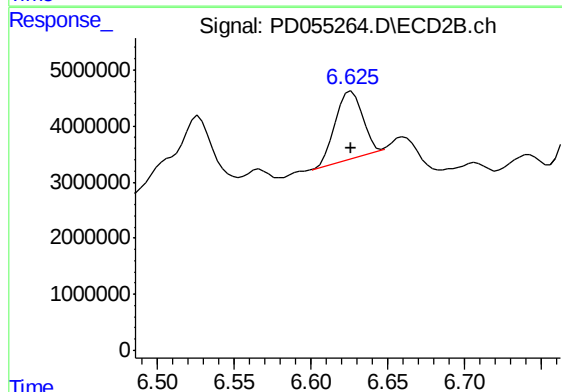
R.T.: 6.338 min  
Delta R.T.: 0.000 min  
Response: 11612022  
Conc: 2000.00 ng/ml



#23 Toxaphene-2

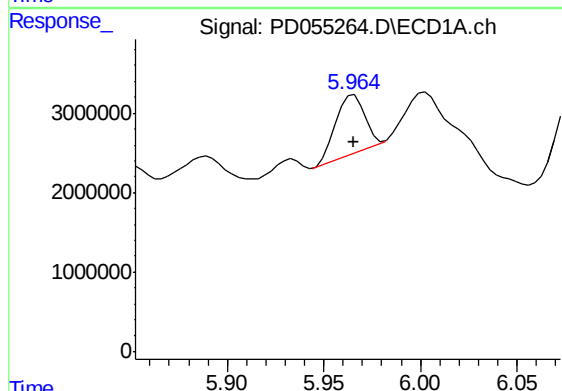
R.T.: 5.645 min  
Delta R.T.: 0.000 min  
Response: 8485020  
Conc: 2000.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH301



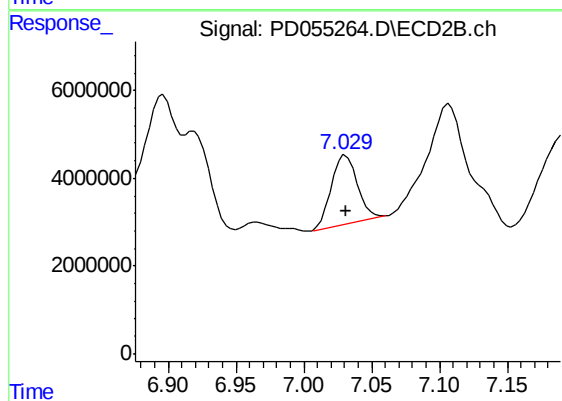
#23 Toxaphene-2

R.T.: 6.627 min  
Delta R.T.: 0.000 min  
Response: 14994095  
Conc: 2000.00 ng/ml



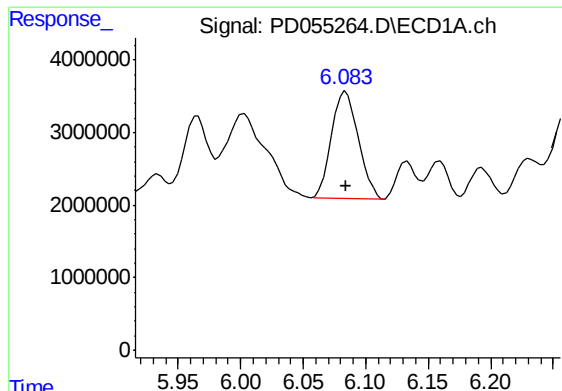
#24 Toxaphene-3

R.T.: 5.966 min  
Delta R.T.: 0.000 min  
Response: 7629476  
Conc: 2000.00 ng/ml



#24 Toxaphene-3

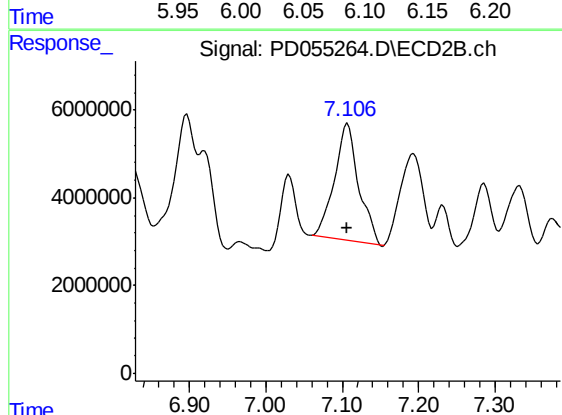
R.T.: 7.031 min  
Delta R.T.: 0.000 min  
Response: 20743150  
Conc: 2000.00 ng/ml



#25 Toxaphene-4

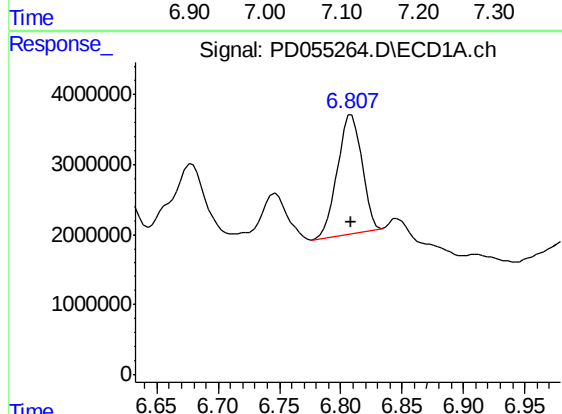
R.T.: 6.084 min  
Delta R.T.: 0.000 min  
Response: 22038750  
Conc: 2000.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH301



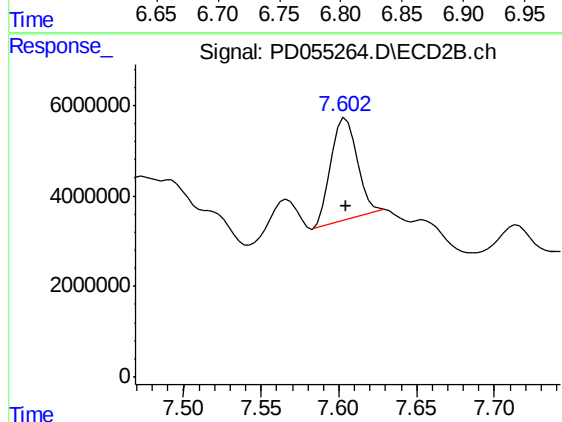
#25 Toxaphene-4

R.T.: 7.107 min  
Delta R.T.: 0.000 min  
Response: 58533042  
Conc: 2000.00 ng/ml



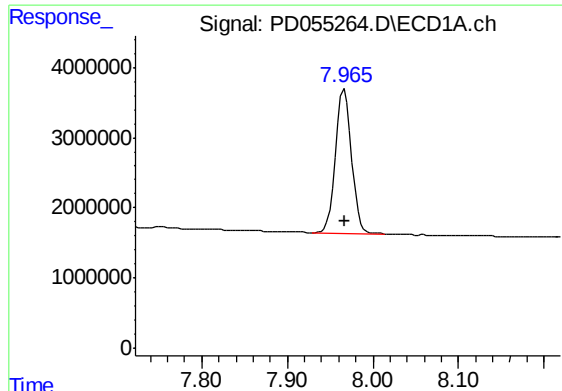
#26 Toxaphene-5

R.T.: 6.809 min  
Delta R.T.: 0.000 min  
Response: 23556176  
Conc: 2000.00 ng/ml



#26 Toxaphene-5

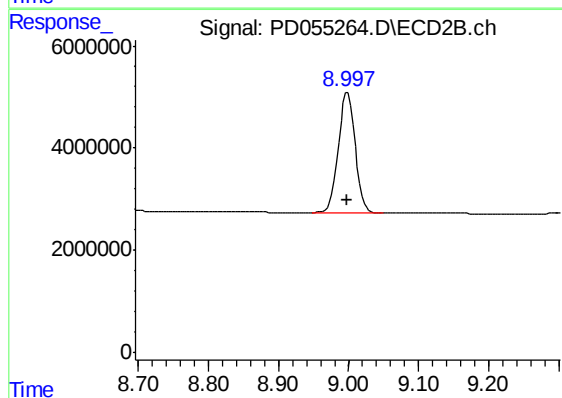
R.T.: 7.604 min  
Delta R.T.: 0.000 min  
Response: 27606445  
Conc: 2000.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.967 min  
Delta R.T.: 0.000 min  
Response: 26573677  
Conc: 40.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH301



#27 Decachlorobiphenyl

R.T.: 8.999 min  
Delta R.T.: 0.000 min  
Response: 39022059  
Conc: 40.00 ng/ml