

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111622\
 Data File : PD073020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 18:23
 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: Nov 17 08:47:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX111622.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 08:46:25 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...	2.699	3.460	213.9E6	5193.1E6	97.954	92.670
7) SA Decachlor...	7.830	8.913	196.4E6	1244.2E6	94.799	94.751
Target Compounds						
2) Toxaphene-1	5.247	5.768	13624924	122.3E6	909.995	926.067
3) Toxaphene-2	5.606	6.146	15103006	213.9E6	957.421	933.890
4) Toxaphene-3	6.521	7.058	49230857	428.3E6	1057.711	950.699
5) Toxaphene-4	6.651	7.145	81816758	314.0E6	1023.604	943.954
6) Toxaphene-5	6.961	7.842	44872015	330.1E6	1019.081	956.399

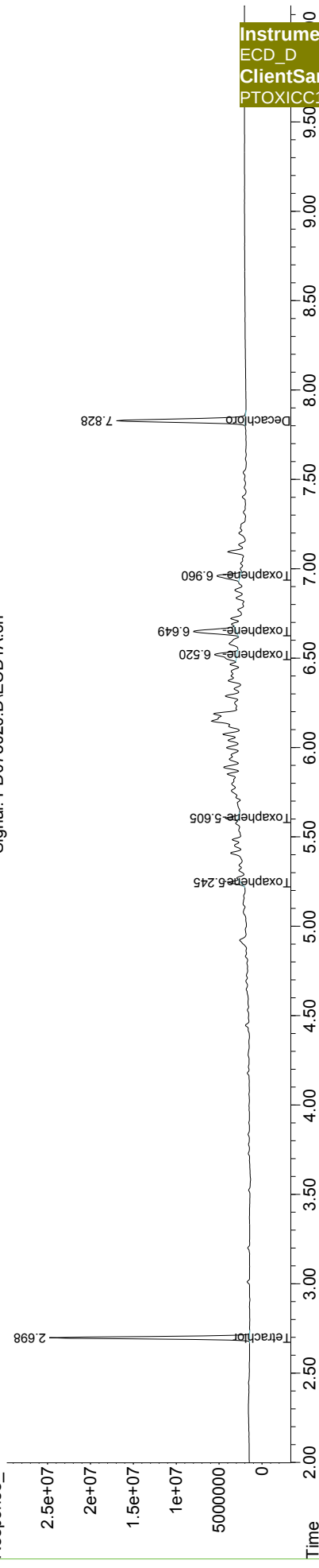
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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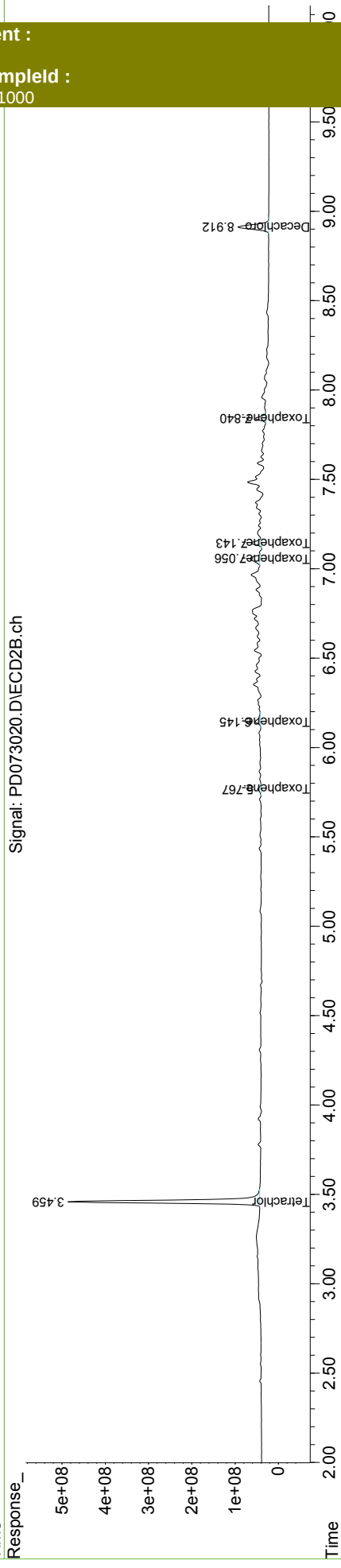
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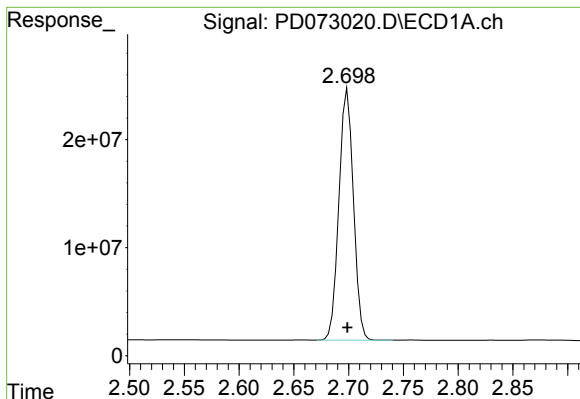
Signal: PD073020.D\ECD1A.ch



Signal: PD073020.D\ECD2B.ch



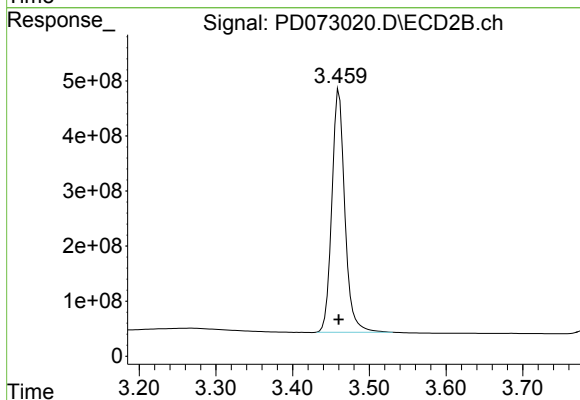
Instrument :
ECD_D
ClientSampleId :
PTOXICC1000



#1 Tetrachloro-m-xylene

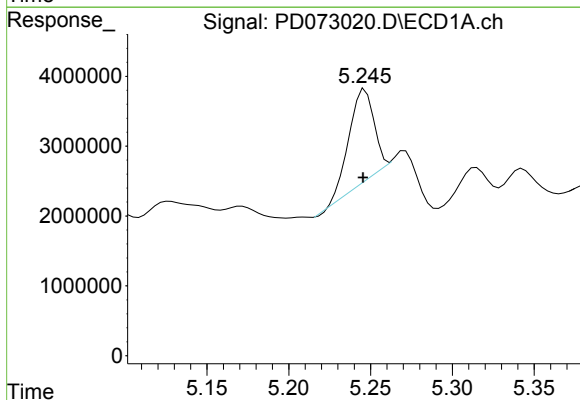
R.T.: 2.699 min
Delta R.T.: 0.000 min
Response: 213866097
Conc: 97.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000



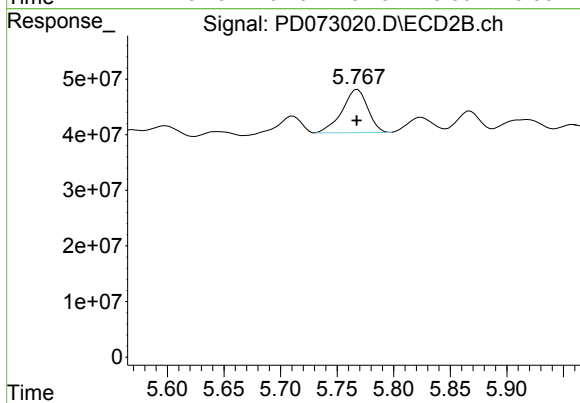
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 5193071735
Conc: 92.67 ng/ml



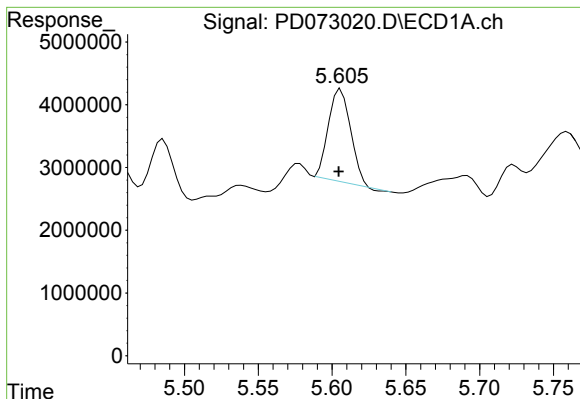
#2 Toxaphene-1

R.T.: 5.247 min
Delta R.T.: 0.001 min
Response: 13624924
Conc: 910.00 ng/ml



#2 Toxaphene-1

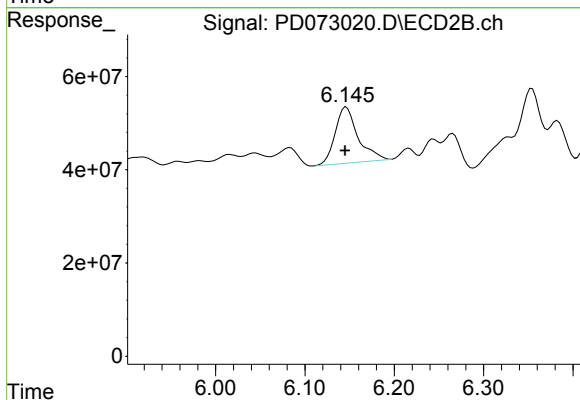
R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 122314261
Conc: 926.07 ng/ml



#3 Toxaphene-2

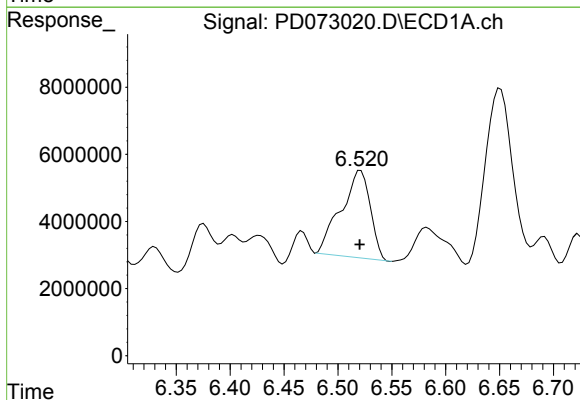
R.T.: 5.606 min
Delta R.T.: 0.001 min
Response: 15103006
Conc: 957.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000



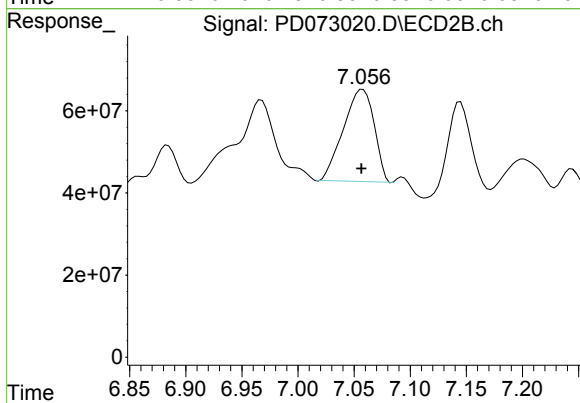
#3 Toxaphene-2

R.T.: 6.146 min
Delta R.T.: 0.001 min
Response: 213896120
Conc: 933.89 ng/ml



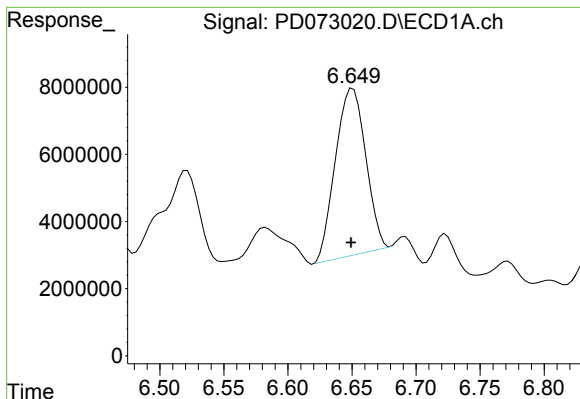
#4 Toxaphene-3

R.T.: 6.521 min
Delta R.T.: 0.001 min
Response: 49230857
Conc: 1057.71 ng/ml



#4 Toxaphene-3

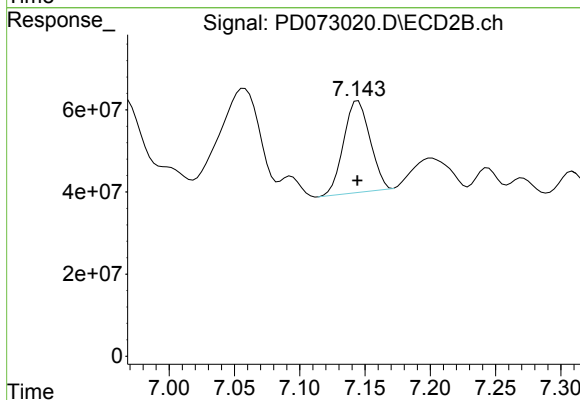
R.T.: 7.058 min
Delta R.T.: 0.001 min
Response: 428258968
Conc: 950.70 ng/ml



#5 Toxaphene-4

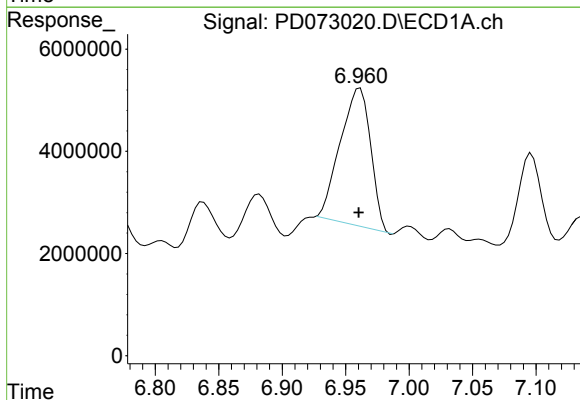
R.T.: 6.651 min
Delta R.T.: 0.001 min
Response: 81816758
Conc: 1023.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000



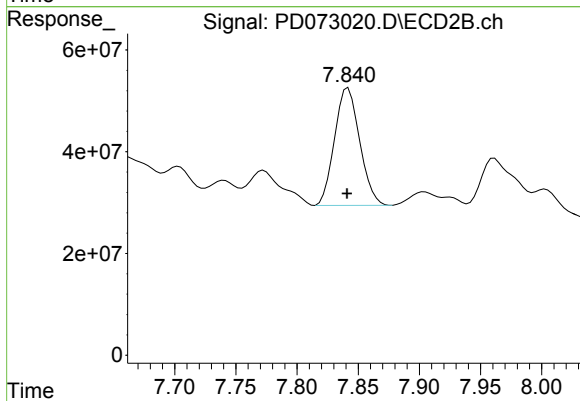
#5 Toxaphene-4

R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 313978650
Conc: 943.95 ng/ml



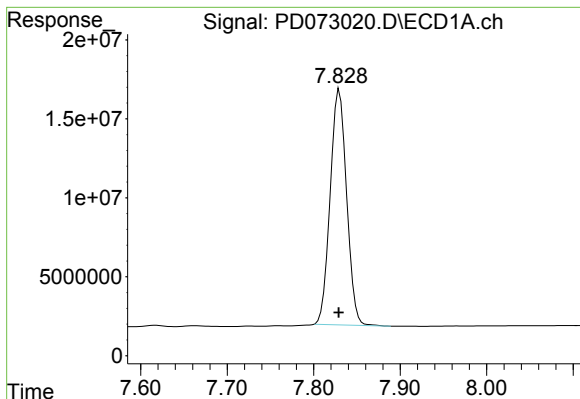
#6 Toxaphene-5

R.T.: 6.961 min
Delta R.T.: 0.001 min
Response: 44872015
Conc: 1019.08 ng/ml



#6 Toxaphene-5

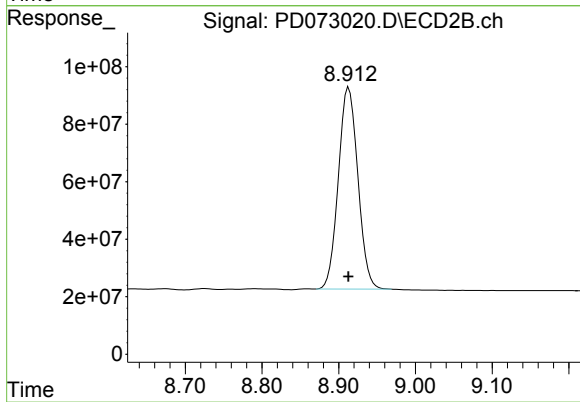
R.T.: 7.842 min
Delta R.T.: 0.000 min
Response: 330086594
Conc: 956.40 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 196396463
Conc: 94.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000



#7 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: 0.000 min
Response: 1244199862
Conc: 94.75 ng/ml