

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120623\
 Data File : PD079956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 14:06
 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: Dec 06 14:55:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX120623.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 06 14:50:21 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.801	146.1E6	248.4E6	99.250	99.319
7)	SA Decachlor...	9.115	7.944	186.0E6	264.7E6	97.055	97.791
Target Compounds							
2)	Toxaphene-1	6.274	5.032	17495562	19712276	959.296	996.651
3)	Toxaphene-2	6.677	5.716	15435186	20819762	987.771	979.013
4)	Toxaphene-3	7.096	6.755	60225446	89092242	987.977	990.951
5)	Toxaphene-4	7.187	7.071	44795086	37894786	985.934	987.122
6)	Toxaphene-5	7.609	7.202	32850753	28731158	975.516	1020.762

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

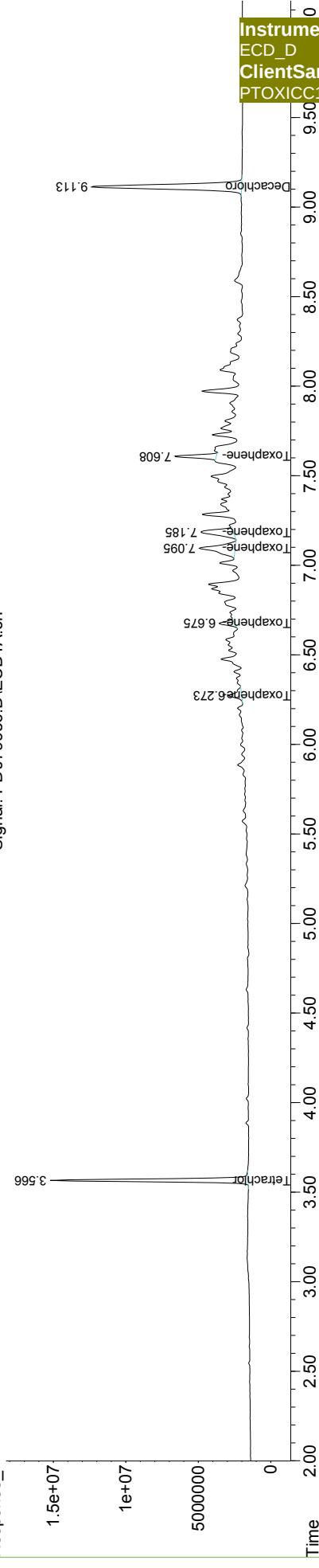
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120623\
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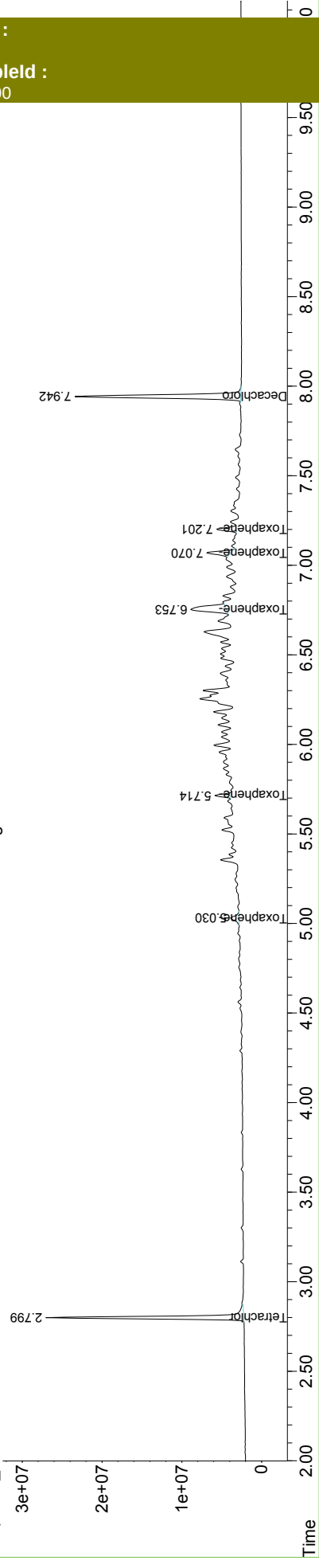
Response_

Signal: PD079956.D\ECD1A.ch

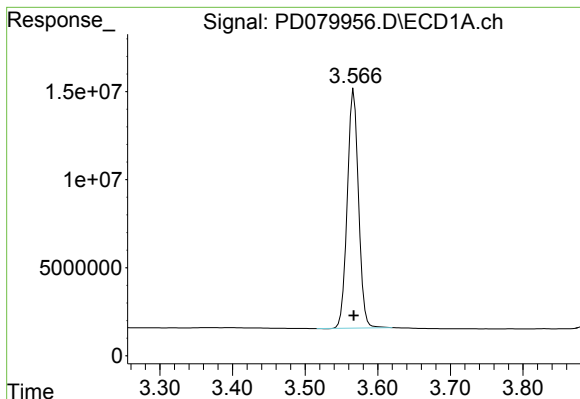


Response_

Signal: PD079956.D\ECD2B.ch



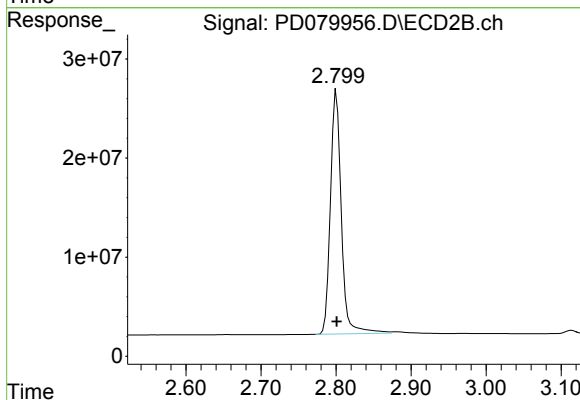
Instrument :
ECD_D
ClientSampleId :
PTOXICC1000



#1 Tetrachloro-m-xylene

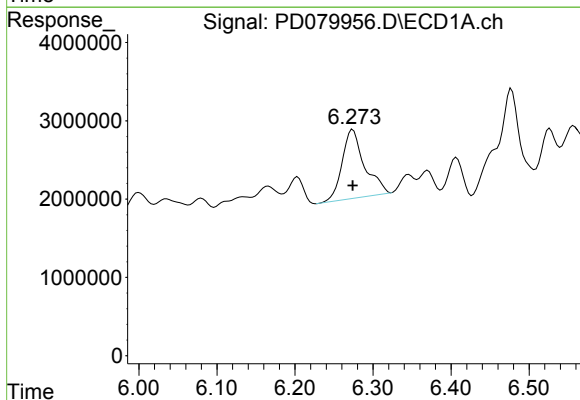
R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 146130477
Conc: 99.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000



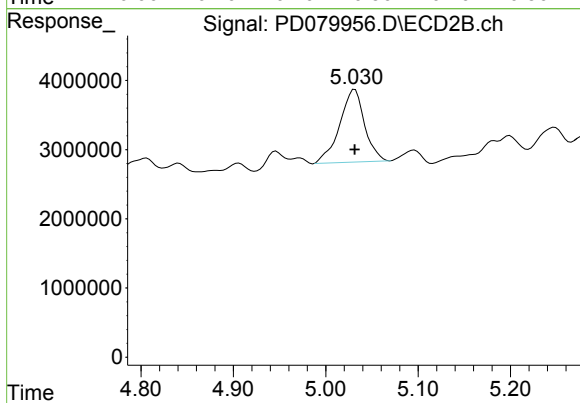
#1 Tetrachloro-m-xylene

R.T.: 2.801 min
Delta R.T.: 0.000 min
Response: 248372892
Conc: 99.32 ng/ml



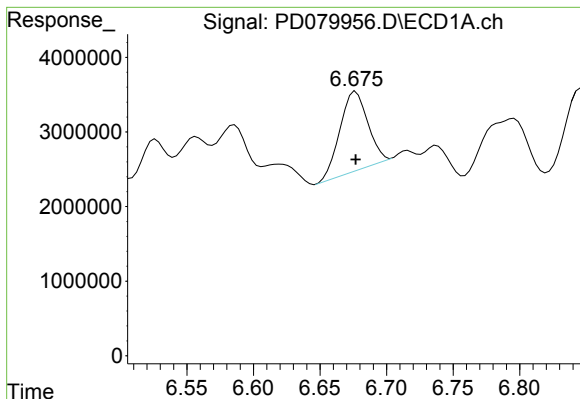
#2 Toxaphene-1

R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 17495562
Conc: 959.30 ng/ml



#2 Toxaphene-1

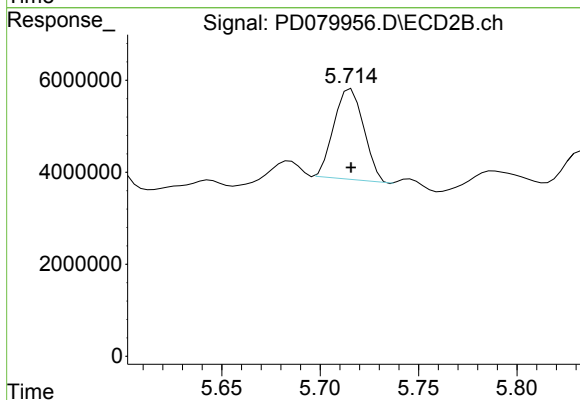
R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 19712276
Conc: 996.65 ng/ml



#3 Toxaphene-2

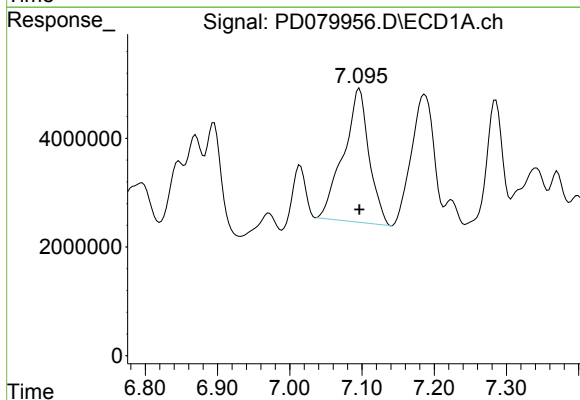
R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 15435186
Conc: 987.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000



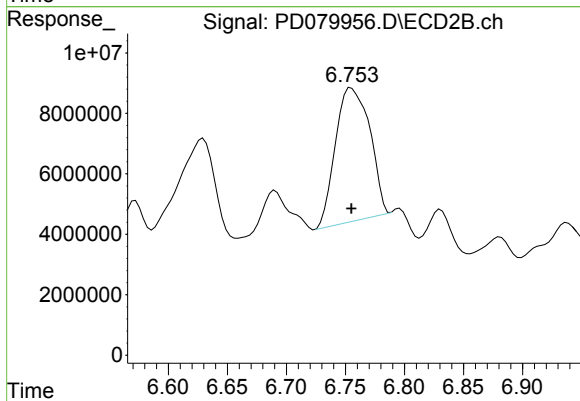
#3 Toxaphene-2

R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 20819762
Conc: 979.01 ng/ml



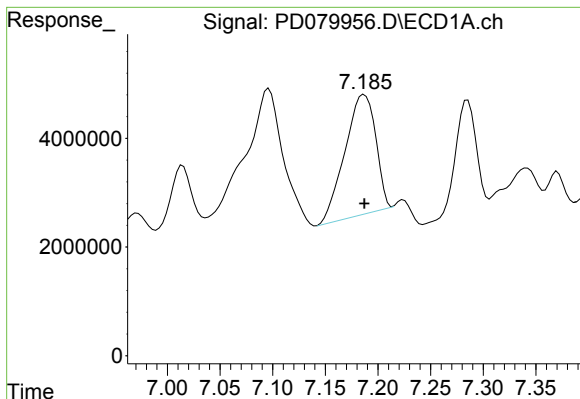
#4 Toxaphene-3

R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 60225446
Conc: 987.98 ng/ml



#4 Toxaphene-3

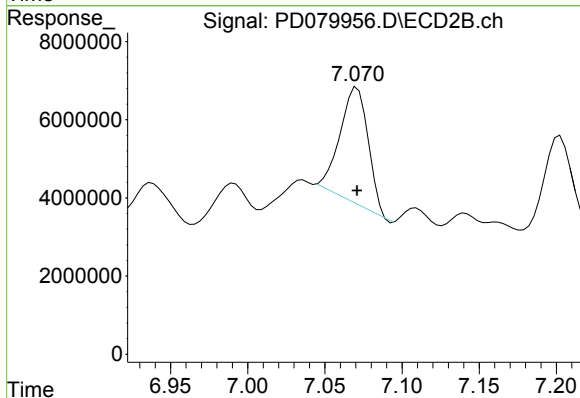
R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 89092242
Conc: 990.95 ng/ml



#5 Toxaphene-4

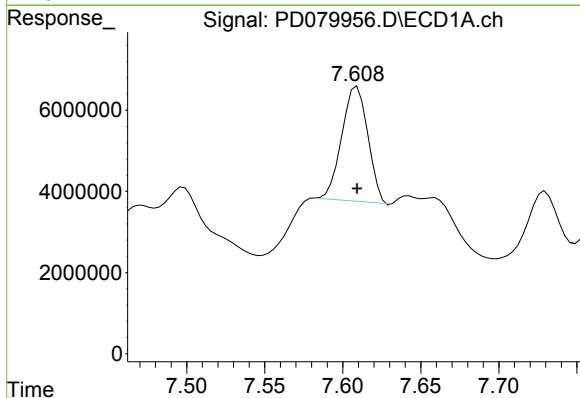
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 44795086
Conc: 985.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000



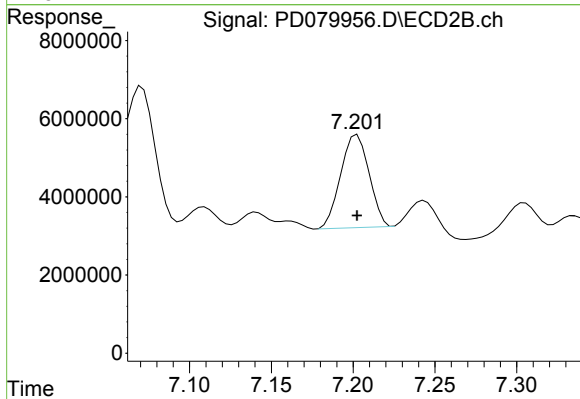
#5 Toxaphene-4

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 37894786
Conc: 987.12 ng/ml



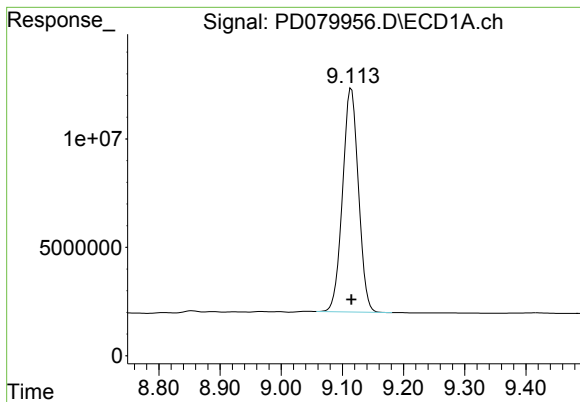
#6 Toxaphene-5

R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 32850753
Conc: 975.52 ng/ml



#6 Toxaphene-5

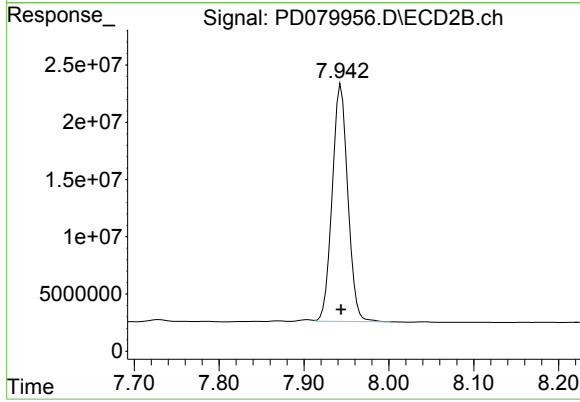
R.T.: 7.202 min
Delta R.T.: 0.000 min
Response: 28731158
Conc: 1020.76 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 185977431
Conc: 97.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000



#7 Decachlorobiphenyl

R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 264694334
Conc: 97.79 ng/ml