

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032720\
 Data File : PD057671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2020 20:56
 Operator : AJ\MA
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 04:20:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX032720.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 27 15:53:27 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

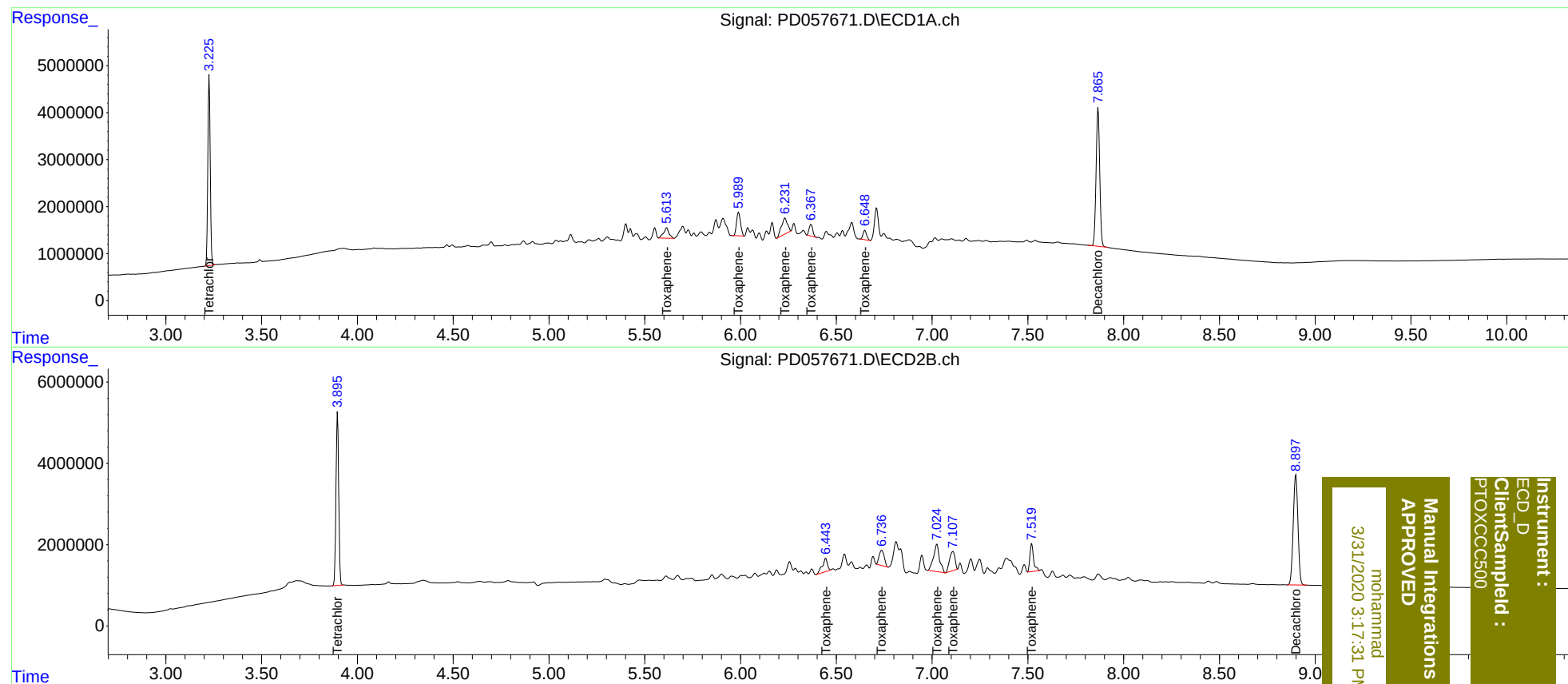
System Monitoring Compounds						
1) SA Tetrachlo...	3.227	3.896	35103167	41699778	49.279	52.155
7) SA Decachlor...	7.867	8.899	38721316	46479666	50.062	51.768
Target Compounds						
2) Toxaphene-1	5.615	6.445	4347810	6036796	506.196	533.855
3) Toxaphene-2	5.990	6.738	7251295	6921504	499.011	534.773
4) Toxaphene-3	6.232	7.025	7364268	14788162	506.544	543.008
5) Toxaphene-4	6.367	7.109	3317710	9214575	539.154m	550.727
6) Toxaphene-5	6.650	7.520	2643508	9039477	522.418	554.055

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

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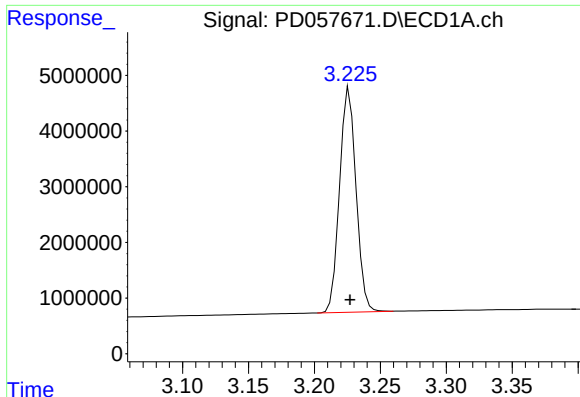
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Instrument :
ECD_D
ClientSampled :
PTOXCCC500



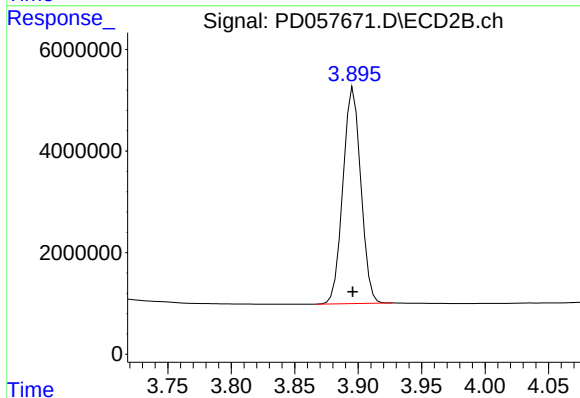
#1 Tetrachloro-m-xylene

R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 35103167
Conc: 49.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

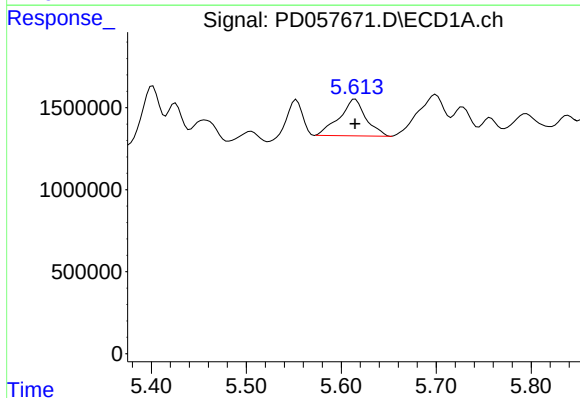
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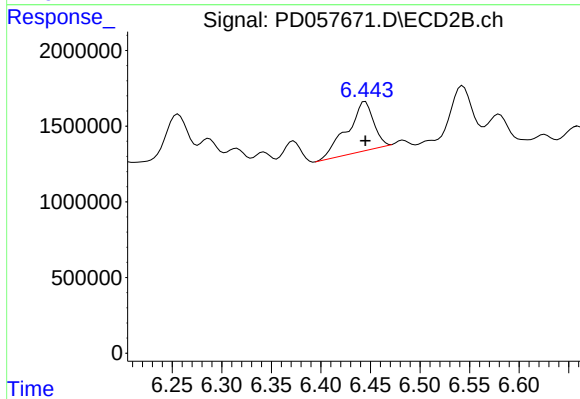
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 41699778
Conc: 52.15 ng/ml



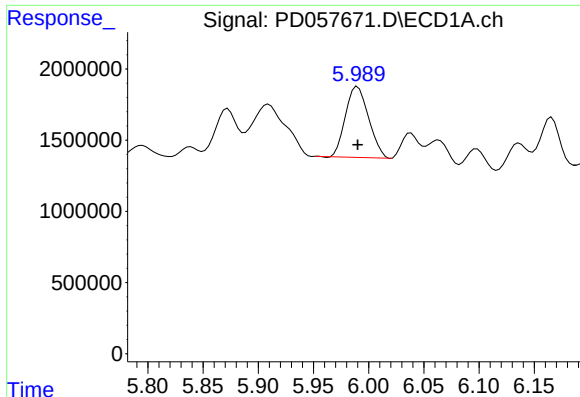
#2 Toxaphene-1

R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 4347810
Conc: 506.20 ng/ml



#2 Toxaphene-1

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 6036796
Conc: 533.85 ng/ml



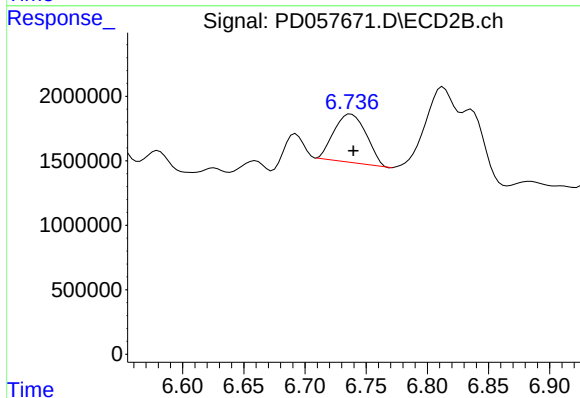
#3 Toxaphene-2

R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 7251295
Conc: 499.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

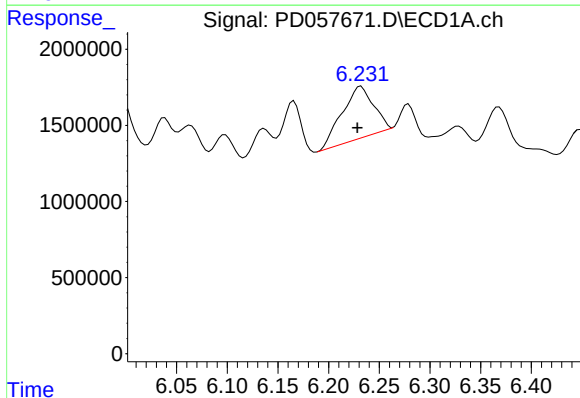
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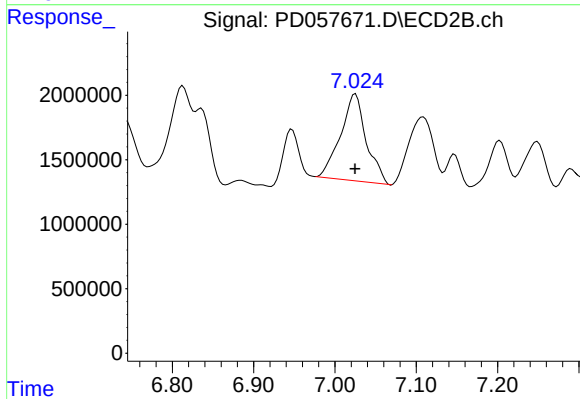
#3 Toxaphene-2

R.T.: 6.738 min
Delta R.T.: -0.002 min
Response: 6921504
Conc: 534.77 ng/ml



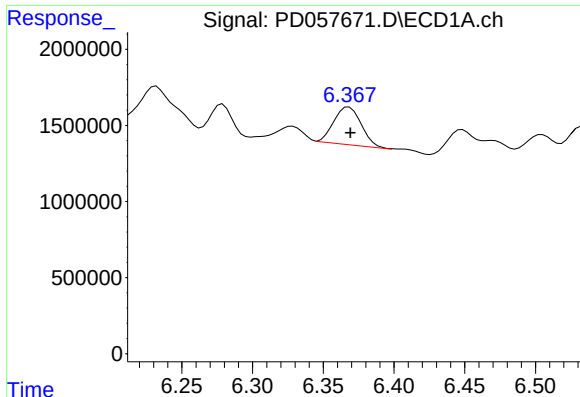
#4 Toxaphene-3

R.T.: 6.232 min
Delta R.T.: 0.003 min
Response: 7364268
Conc: 506.54 ng/ml



#4 Toxaphene-3

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 14788162
Conc: 543.01 ng/ml



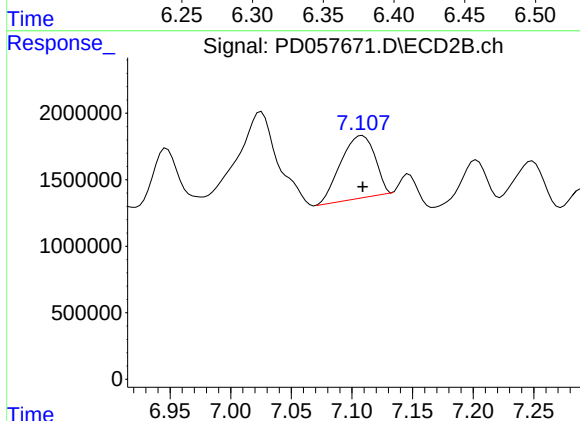
#5 Toxaphene-4

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 3317710
Conc: 539.15 ng/ml m

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

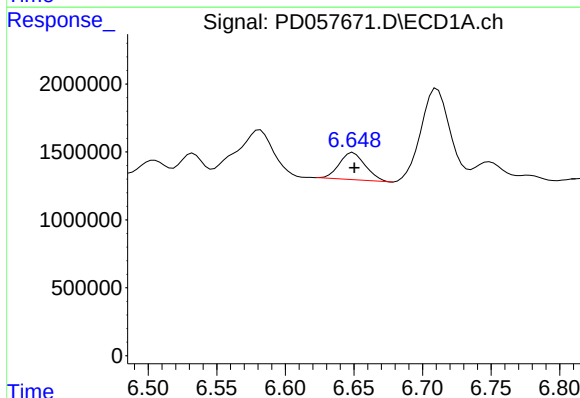
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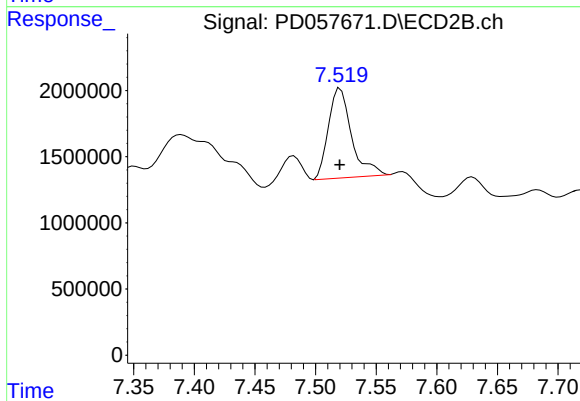
#5 Toxaphene-4

R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 9214575
Conc: 550.73 ng/ml



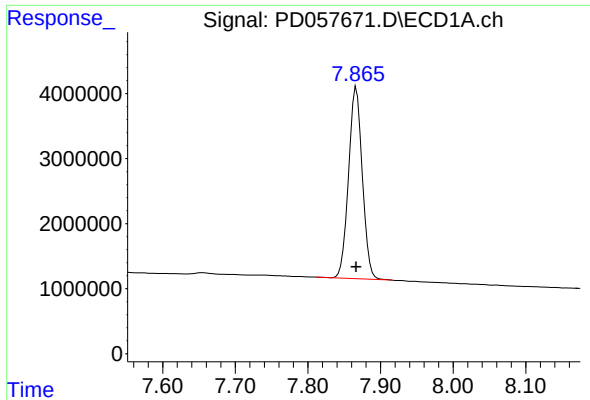
#6 Toxaphene-5

R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 2643508
Conc: 522.42 ng/ml



#6 Toxaphene-5

R.T.: 7.520 min
Delta R.T.: 0.000 min
Response: 9039477
Conc: 554.05 ng/ml



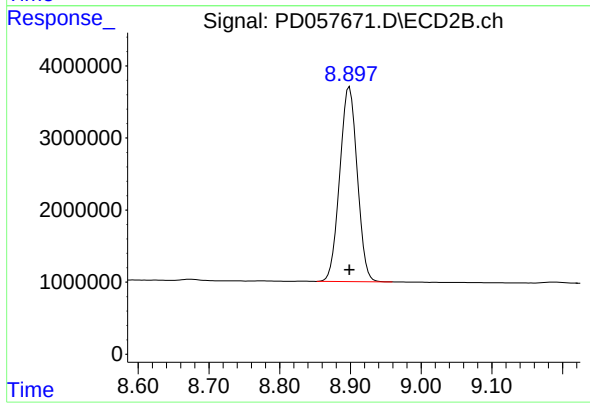
#7 Decachlorobiphenyl

R.T.: 7.867 min
Delta R.T.: 0.000 min
Response: 38721316
Conc: 50.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: 0.000 min
Response: 46479666
Conc: 51.77 ng/ml