

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041720\
 Data File : PD057786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2020 15:38
 Operator : AJ\MA
 Sample : L2230-55 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-2-3-4

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 01:03:36 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

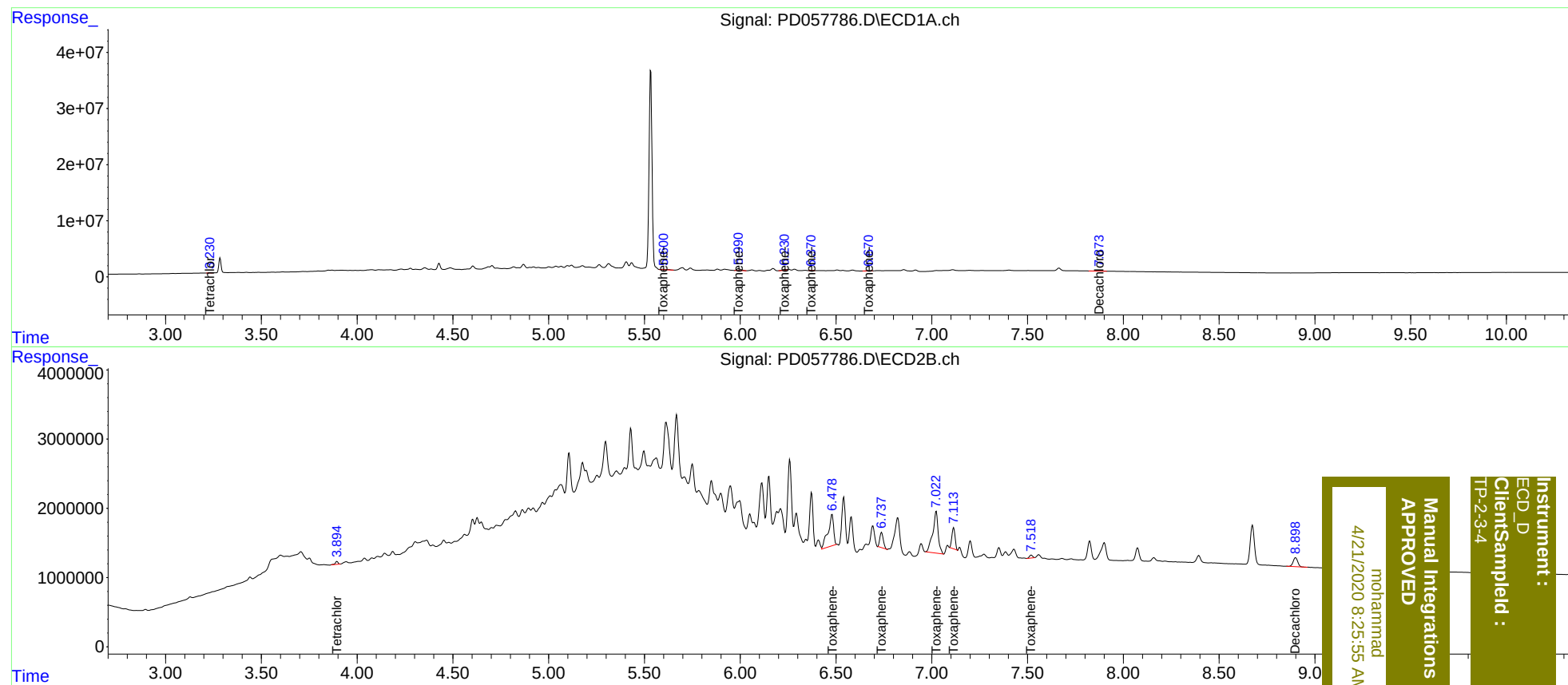
System Monitoring Compounds						
1) SA Tetrachlo...	3.230	3.895	372093	416243	0.522m	0.521
7) SA Decachlor...	7.874	8.899	1598005	2094717	2.066	2.333
Target Compounds						
2) Toxaphene-1	5.600	6.478f	1767212	9230818	205.748m	816.313m#
3) Toxaphene-2	5.992	6.738	5151655	2785718	354.520	215.232 #
4) Toxaphene-3	6.230	7.023	2565495	11846904	176.465m	435.008 #
5) Toxaphene-4	6.371	7.114	108063	3526310	17.561	210.757 #
6) Toxaphene-5	6.672f	7.518	414120	489926	81.840	30.029m#

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

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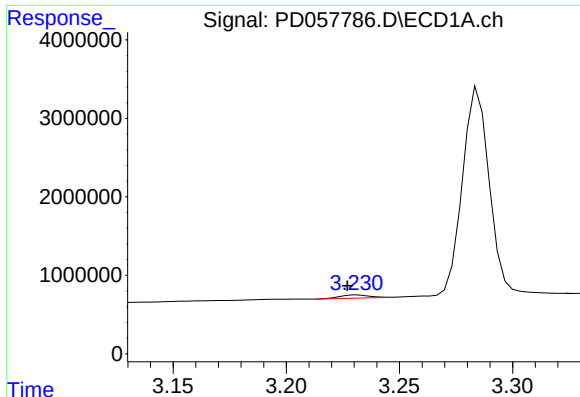
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Instrument :
ECD_D
ClientSampled :
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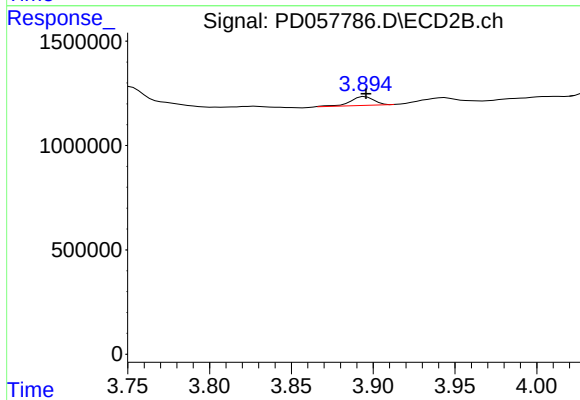
#1 Tetrachloro-m-xylene

R.T.: 3.230 min
Delta R.T.: 0.003 min
Response: 372093
Conc: 0.52 ng/ml m

Instrument :
ECD_D
ClientSampleId :
TP-2-3-4

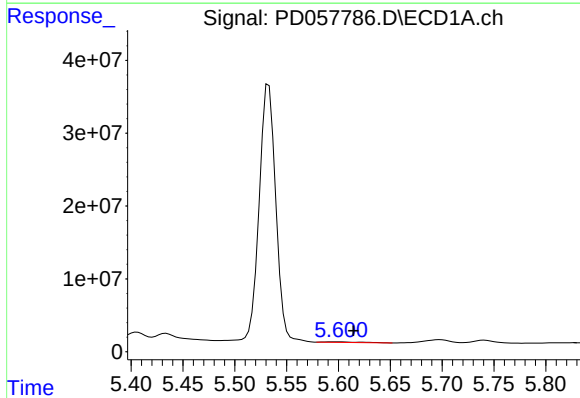
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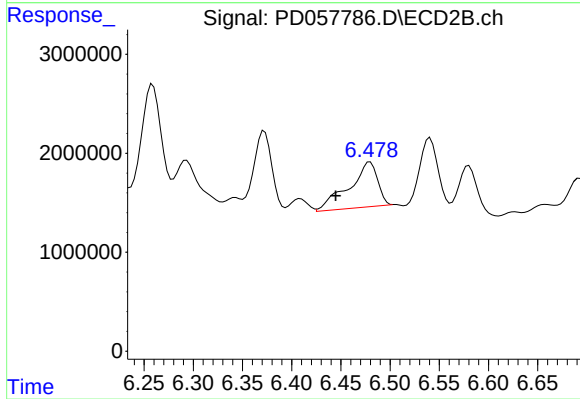
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 416243
Conc: 0.52 ng/ml



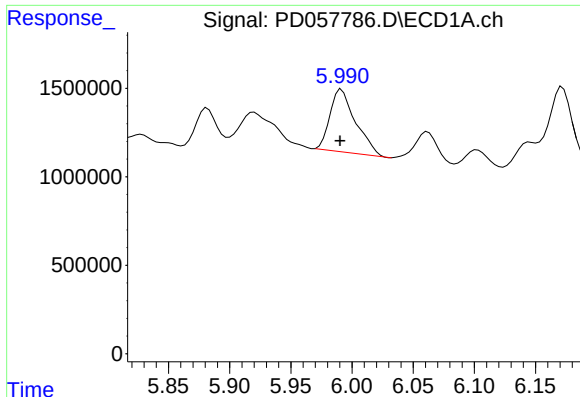
#2 Toxaphene-1

R.T.: 5.600 min
Delta R.T.: -0.015 min
Response: 1767212
Conc: 205.75 ng/ml m



#2 Toxaphene-1

R.T.: 6.478 min
Delta R.T.: 0.034 min
Response: 9230818
Conc: 816.31 ng/ml m



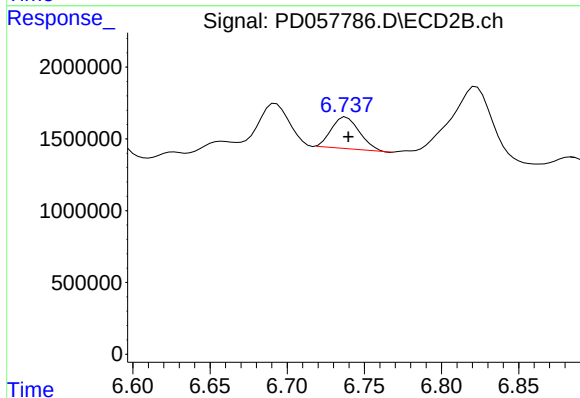
#3 Toxaphene-2

R.T.: 5.992 min
Delta R.T.: 0.001 min
Response: 5151655
Conc: 354.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-2-3-4

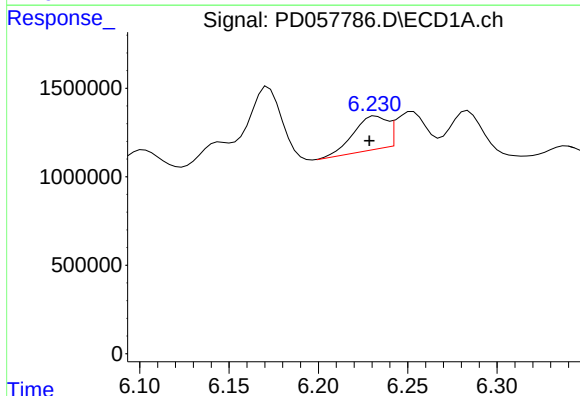
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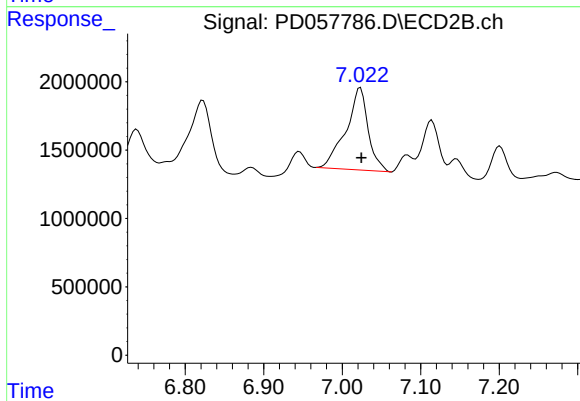
#3 Toxaphene-2

R.T.: 6.738 min
Delta R.T.: -0.001 min
Response: 2785718
Conc: 215.23 ng/ml



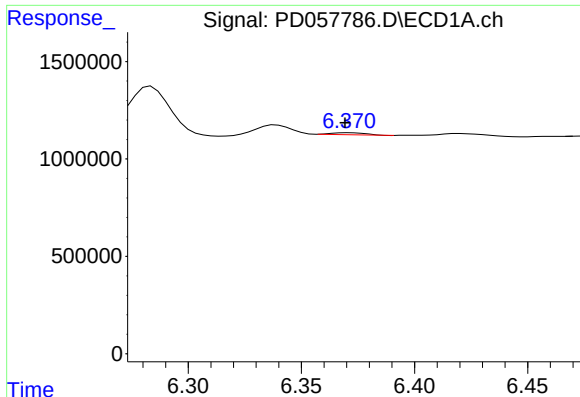
#4 Toxaphene-3

R.T.: 6.230 min
Delta R.T.: 0.001 min
Response: 2565495
Conc: 176.46 ng/ml m



#4 Toxaphene-3

R.T.: 7.023 min
Delta R.T.: -0.002 min
Response: 11846904
Conc: 435.01 ng/ml



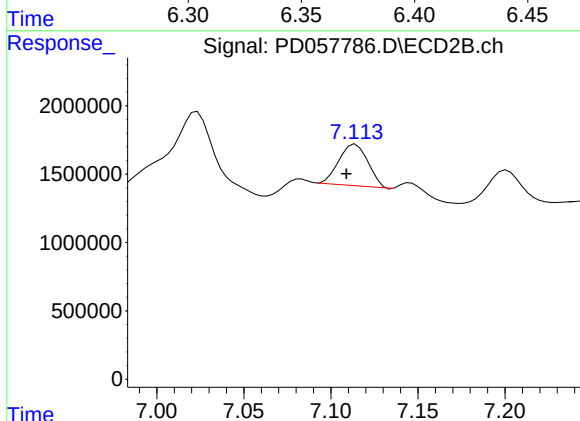
#5 Toxaphene-4

R.T.: 6.371 min
Delta R.T.: 0.002 min
Response: 108063
Conc: 17.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-2-3-4

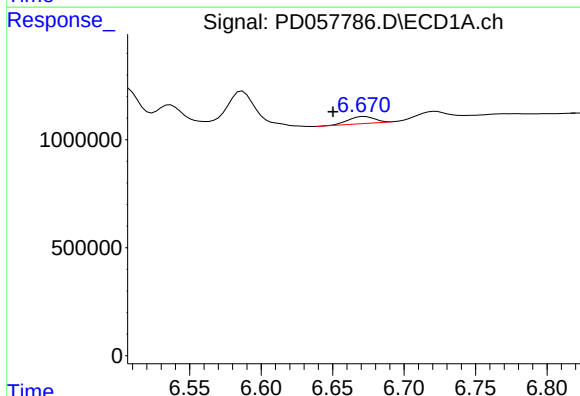
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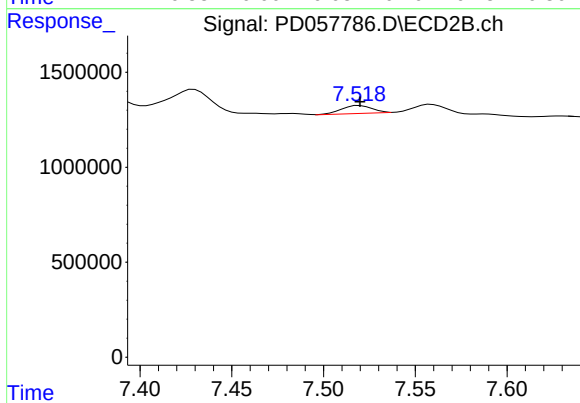
#5 Toxaphene-4

R.T.: 7.114 min
Delta R.T.: 0.005 min
Response: 3526310
Conc: 210.76 ng/ml



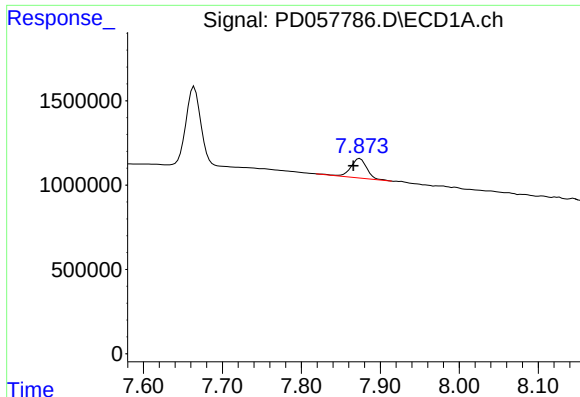
#6 Toxaphene-5

R.T.: 6.672 min
Delta R.T.: 0.022 min
Response: 414120
Conc: 81.84 ng/ml



#6 Toxaphene-5

R.T.: 7.518 min
Delta R.T.: -0.002 min
Response: 489926
Conc: 30.03 ng/ml m



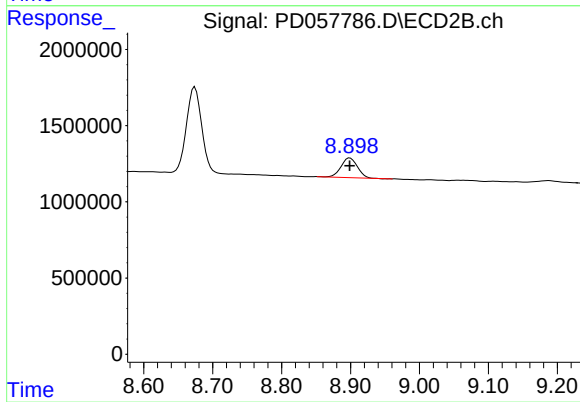
#7 Decachlorobiphenyl

R.T.: 7.874 min
Delta R.T.: 0.008 min
Response: 1598005
Conc: 2.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-2-3-4

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#7 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: 0.000 min
Response: 2094717
Conc: 2.33 ng/ml