

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042120\
 Data File : PD057802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 13:49
 Operator : AJ\MA
 Sample : L2245-30
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-28

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 06:44:49 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

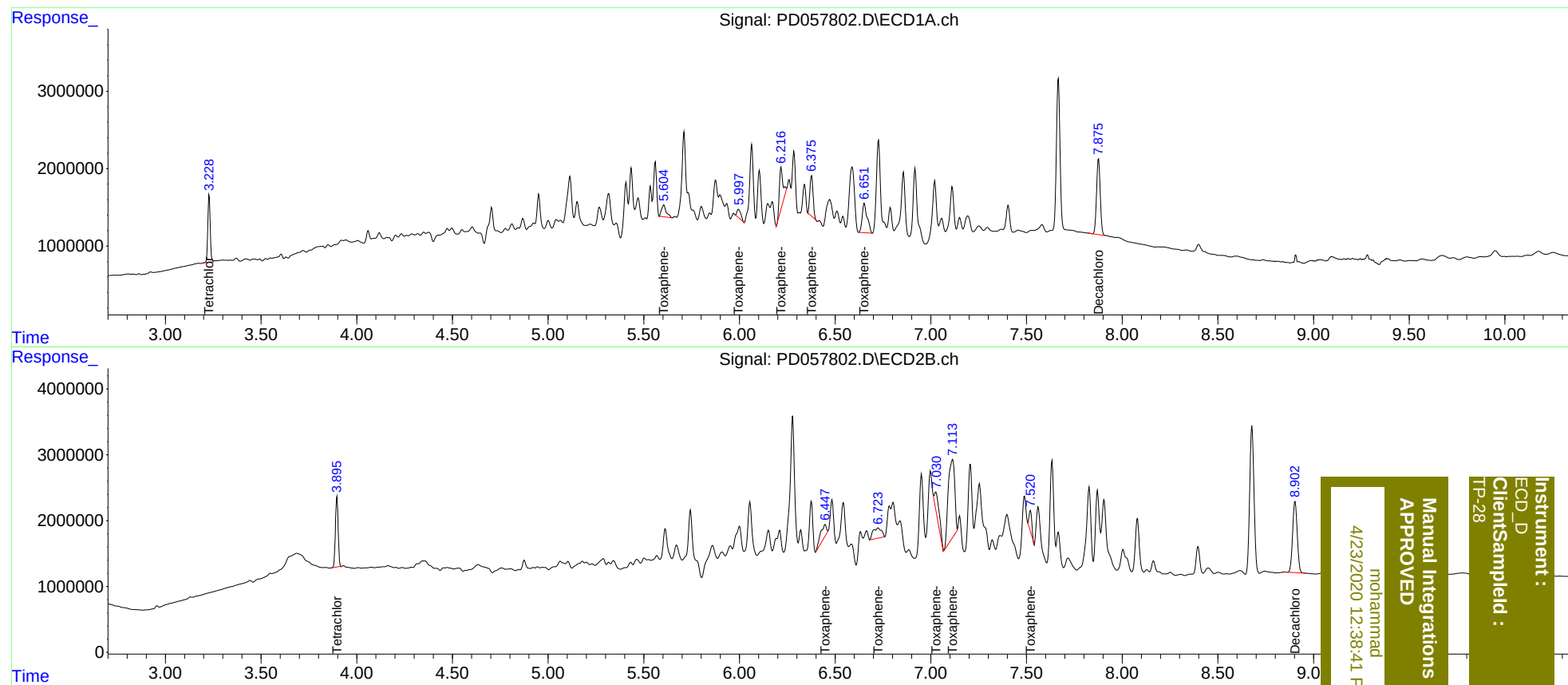
System Monitoring Compounds						
1) SA Tetrachlo...	3.229	3.897	7549982	10571524	10.599	13.222
7) SA Decachlor...	7.876	8.903	13022306	17982006	16.836	20.028
Target Compounds						
2) Toxaphene-1	5.605	6.448	2634355	4180302	306.706	369.678
3) Toxaphene-2	5.995	6.725	1610869	4775517	110.855	368.968 #
4) Toxaphene-3	6.216	7.030	7030498	5315800	483.586m	195.191m#
5) Toxaphene-4	6.377	7.113	6241714	28408570	1014.328	1697.894m#
6) Toxaphene-5	6.653	7.521	6813726	3236095	1346.549	198.349 #

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

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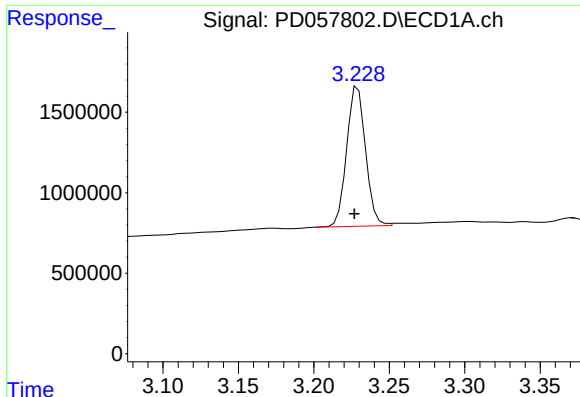
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Instrument :
ECD_D
ClientSampled :
TP-28



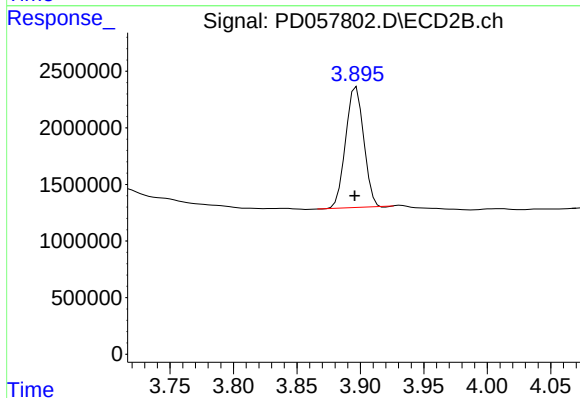
#1 Tetrachloro-m-xylene

R.T.: 3.229 min
Delta R.T.: 0.002 min
Response: 7549982
Conc: 10.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-28

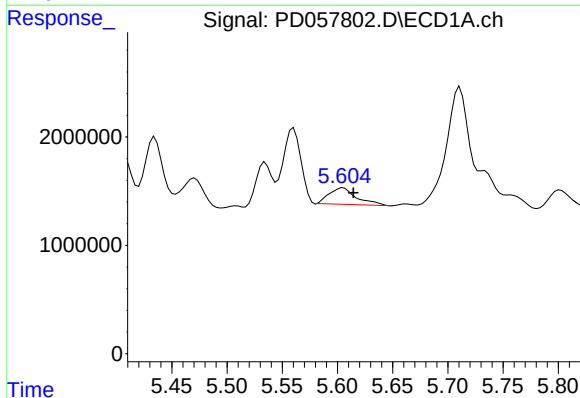
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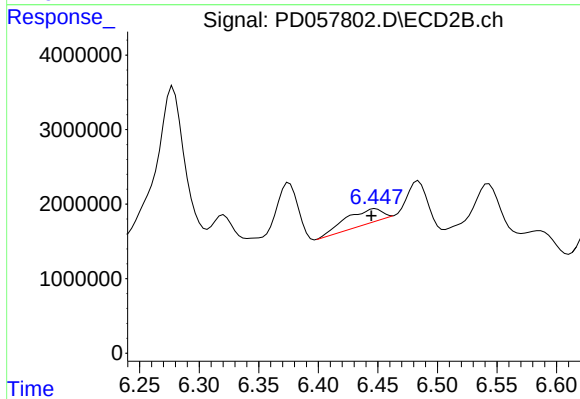
#1 Tetrachloro-m-xylene

R.T.: 3.897 min
Delta R.T.: 0.001 min
Response: 10571524
Conc: 13.22 ng/ml



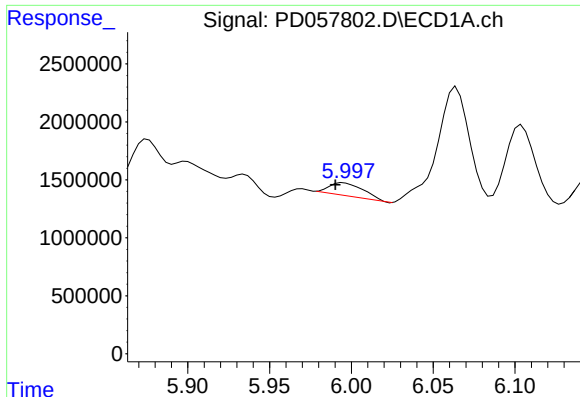
#2 Toxaphene-1

R.T.: 5.605 min
Delta R.T.: -0.009 min
Response: 2634355
Conc: 306.71 ng/ml



#2 Toxaphene-1

R.T.: 6.448 min
Delta R.T.: 0.003 min
Response: 4180302
Conc: 369.68 ng/ml



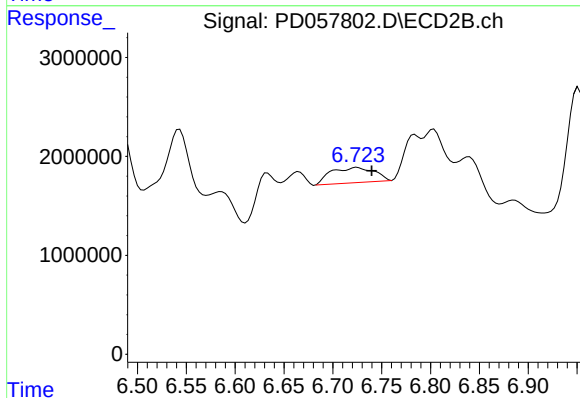
#3 Toxaphene-2

R.T.: 5.995 min
Delta R.T.: 0.005 min
Response: 1610869
Conc: 110.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-28

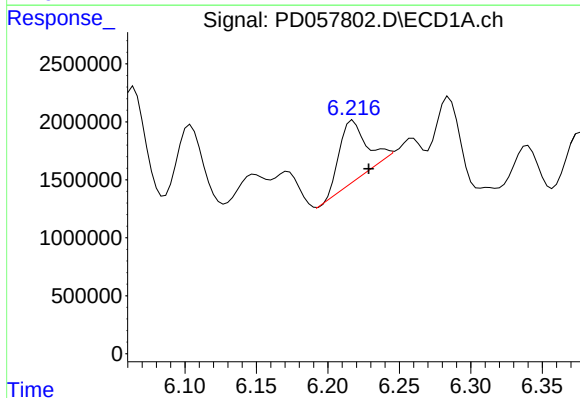
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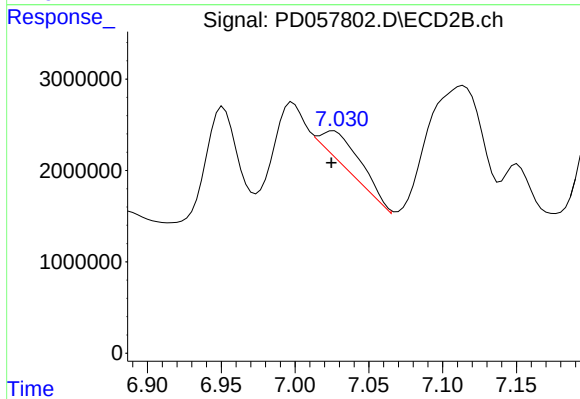
#3 Toxaphene-2

R.T.: 6.725 min
Delta R.T.: -0.015 min
Response: 4775517
Conc: 368.97 ng/ml



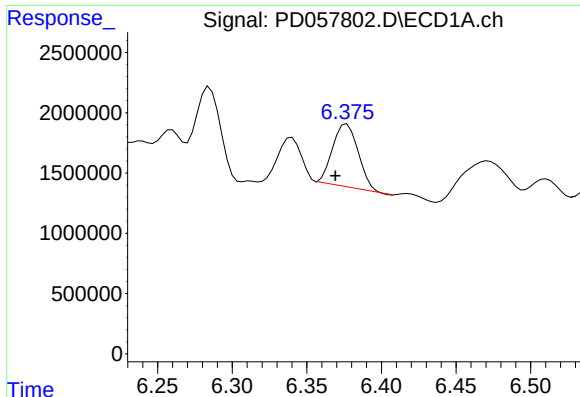
#4 Toxaphene-3

R.T.: 6.216 min
Delta R.T.: -0.012 min
Response: 7030498
Conc: 483.59 ng/ml m



#4 Toxaphene-3

R.T.: 7.030 min
Delta R.T.: 0.005 min
Response: 5315800
Conc: 195.19 ng/ml m



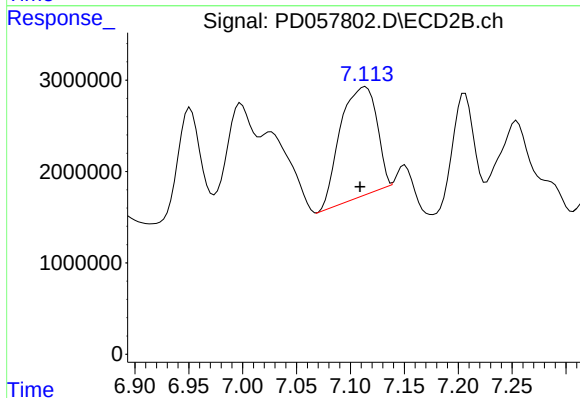
#5 Toxaphene-4

R.T.: 6.377 min
Delta R.T.: 0.008 min
Response: 6241714
Conc: 1014.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-28

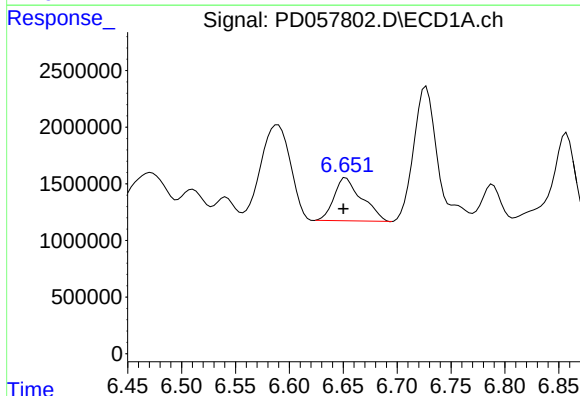
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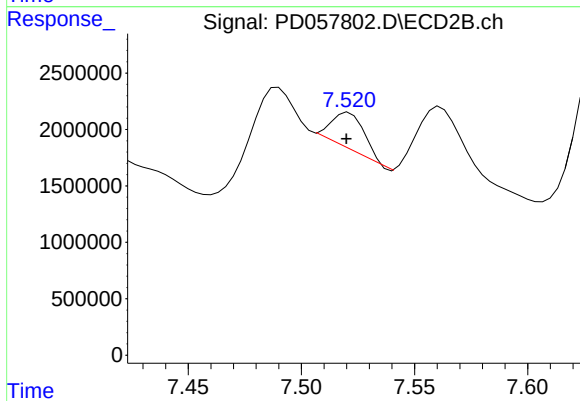
#5 Toxaphene-4

R.T.: 7.113 min
Delta R.T.: 0.004 min
Response: 28408570
Conc: 1697.89 ng/ml m



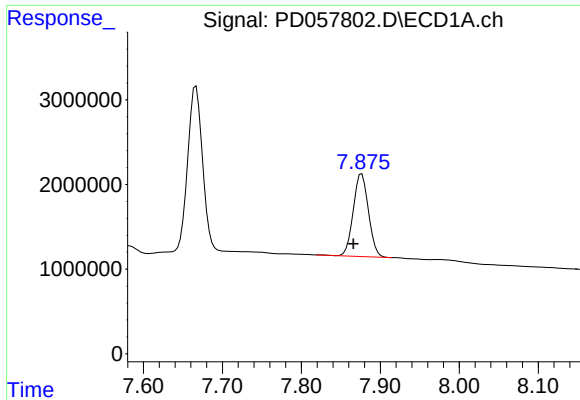
#6 Toxaphene-5

R.T.: 6.653 min
Delta R.T.: 0.002 min
Response: 6813726
Conc: 1346.55 ng/ml



#6 Toxaphene-5

R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 3236095
Conc: 198.35 ng/ml



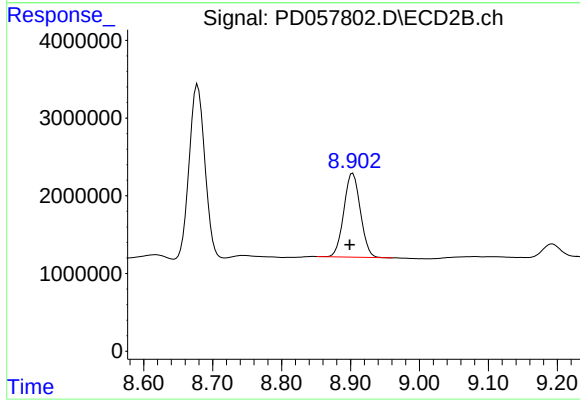
#7 Decachlorobiphenyl

R.T.: 7.876 min
Delta R.T.: 0.010 min
Response: 13022306
Conc: 16.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: 0.004 min
Response: 17982006
Conc: 20.03 ng/ml