

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042120\
 Data File : PD057801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 13:35
 Operator : AJ\MA
 Sample : L2245-26
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleID :
 TP-21B

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 06:35:42 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

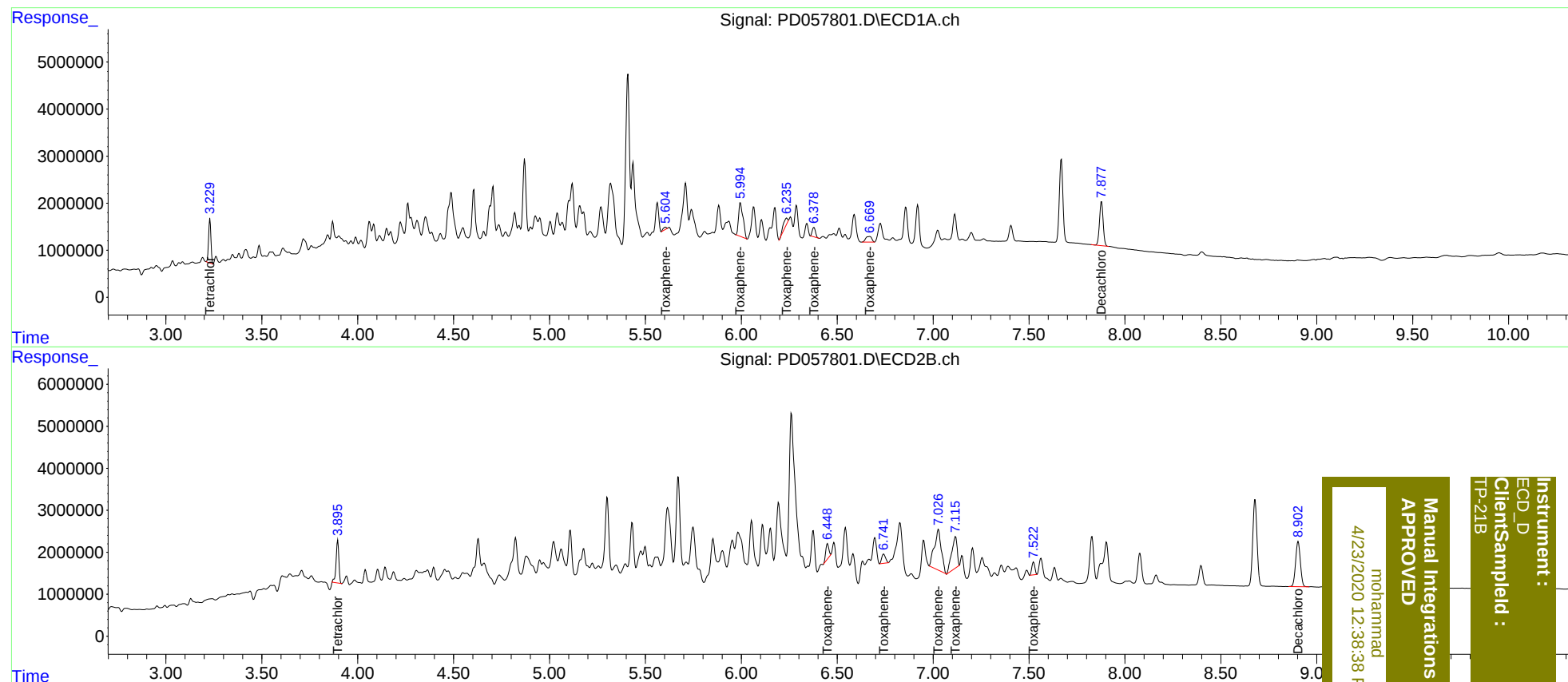
System Monitoring Compounds						
1) SA Tetrachlo...	3.229	3.896	7975905	10283208	11.197m	12.861
7) SA Decachlor...	7.878	8.903	12455403	18466371	16.103	20.567 #
Target Compounds						
2) Toxaphene-1	5.605	6.448	603318	4217345	70.242	372.954m#
3) Toxaphene-2	5.995	6.742	11480493	3045316	790.050	235.289 #
4) Toxaphene-3	6.236	7.028	2313412	24228666	159.126	889.655 #
5) Toxaphene-4	6.379	7.117	2361119	14783860	383.700	883.586 #
6) Toxaphene-5	6.670f	7.524	2566489	3320730	507.197	203.537 #

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

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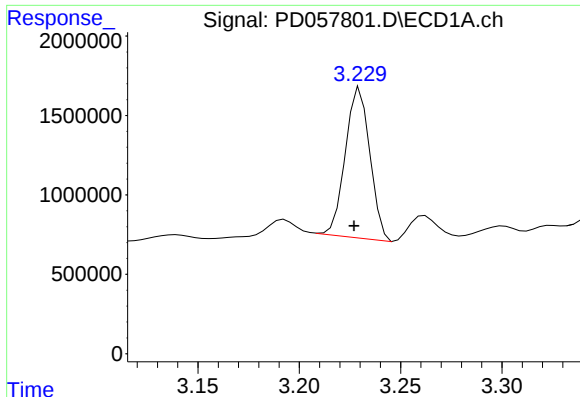
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Instrument :
ECD_D
ClientSampled :
TP-21B



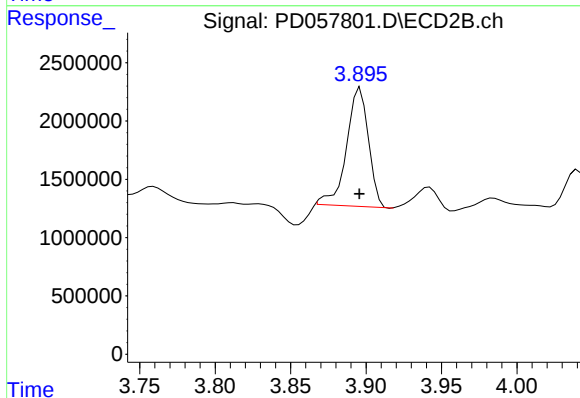
#1 Tetrachloro-m-xylene

R.T.: 3.229 min
Delta R.T.: 0.002 min
Response: 7975905
Conc: 11.20 ng/ml m

Instrument :
ECD_D
ClientSampleId :
TP-21B

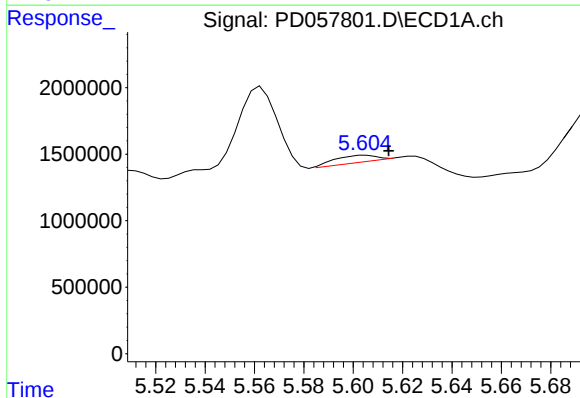
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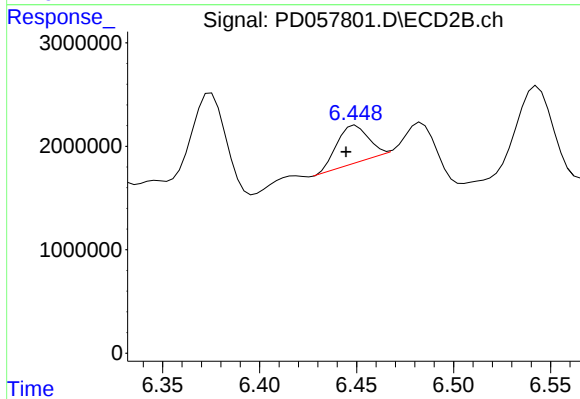
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 10283208
Conc: 12.86 ng/ml



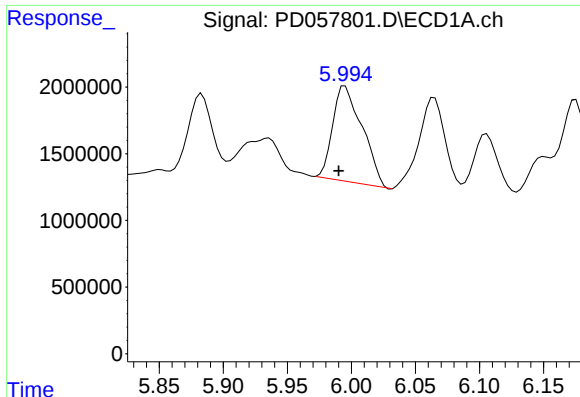
#2 Toxaphene-1

R.T.: 5.605 min
Delta R.T.: -0.009 min
Response: 603318
Conc: 70.24 ng/ml



#2 Toxaphene-1

R.T.: 6.448 min
Delta R.T.: 0.003 min
Response: 4217345
Conc: 372.95 ng/ml m



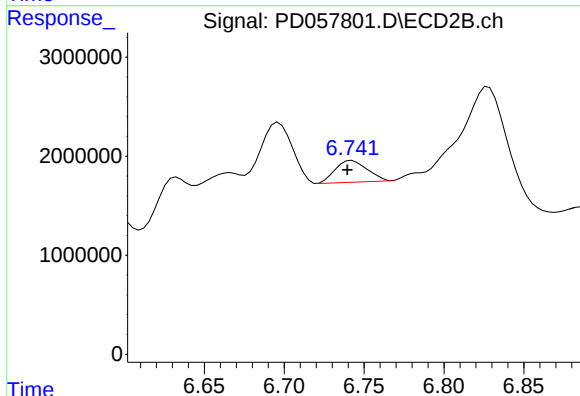
#3 Toxaphene-2

R.T.: 5.995 min
Delta R.T.: 0.005 min
Response: 11480493
Conc: 790.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-21B

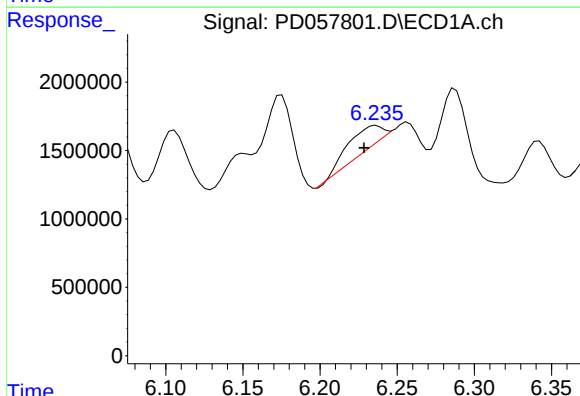
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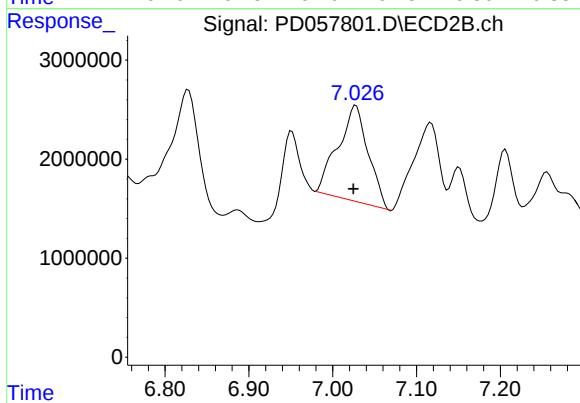
#3 Toxaphene-2

R.T.: 6.742 min
Delta R.T.: 0.003 min
Response: 3045316
Conc: 235.29 ng/ml



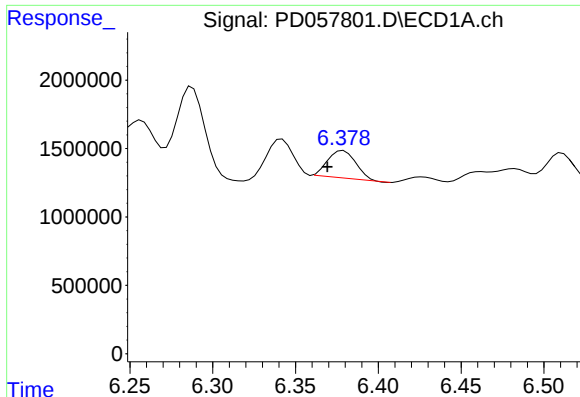
#4 Toxaphene-3

R.T.: 6.236 min
Delta R.T.: 0.008 min
Response: 2313412
Conc: 159.13 ng/ml



#4 Toxaphene-3

R.T.: 7.028 min
Delta R.T.: 0.003 min
Response: 24228666
Conc: 889.66 ng/ml



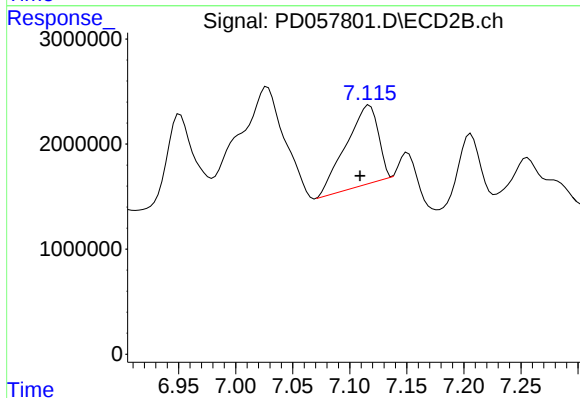
#5 Toxaphene-4

R.T.: 6.379 min
Delta R.T.: 0.010 min
Response: 2361119
Conc: 383.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-21B

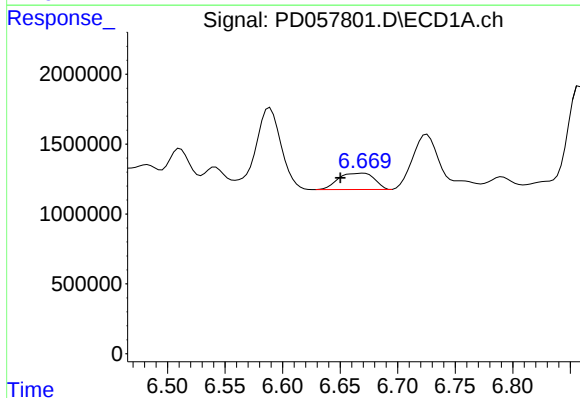
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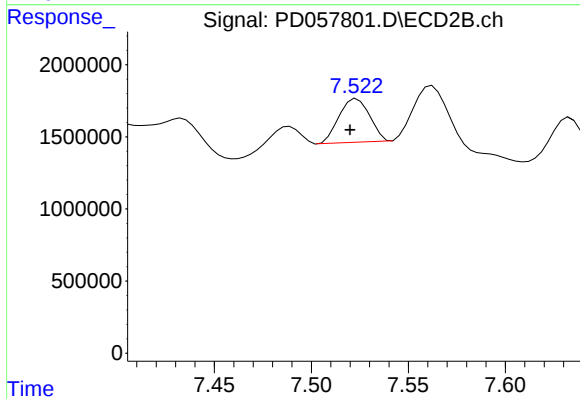
#5 Toxaphene-4

R.T.: 7.117 min
Delta R.T.: 0.008 min
Response: 14783860
Conc: 883.59 ng/ml



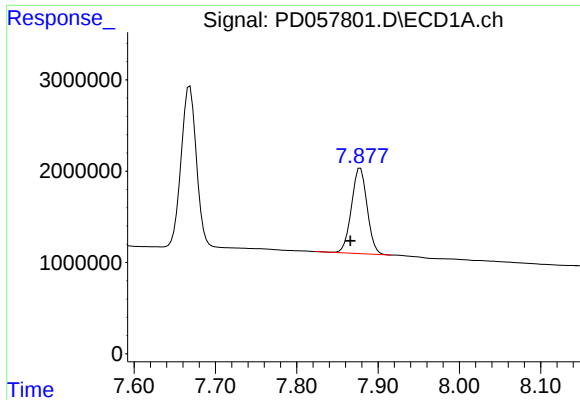
#6 Toxaphene-5

R.T.: 6.670 min
Delta R.T.: 0.020 min
Response: 2566489
Conc: 507.20 ng/ml



#6 Toxaphene-5

R.T.: 7.524 min
Delta R.T.: 0.004 min
Response: 3320730
Conc: 203.54 ng/ml



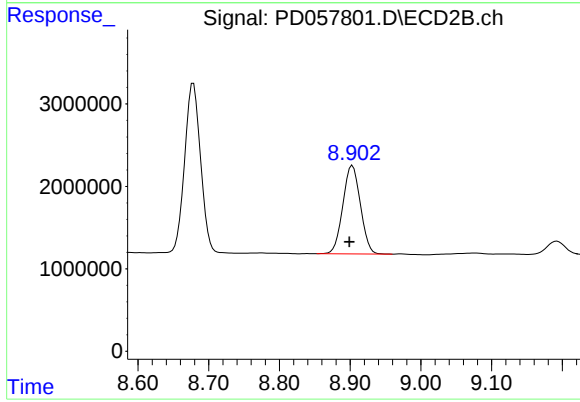
#7 Decachlorobiphenyl

R.T.: 7.878 min
Delta R.T.: 0.012 min
Response: 12455403
Conc: 16.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-21B

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#7 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: 0.004 min
Response: 18466371
Conc: 20.57 ng/ml