

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032720\
 Data File : PD057646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2020 14:15
 Operator : AJ\MA
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC100

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 14:40:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX032720.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 27 14:39:47 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

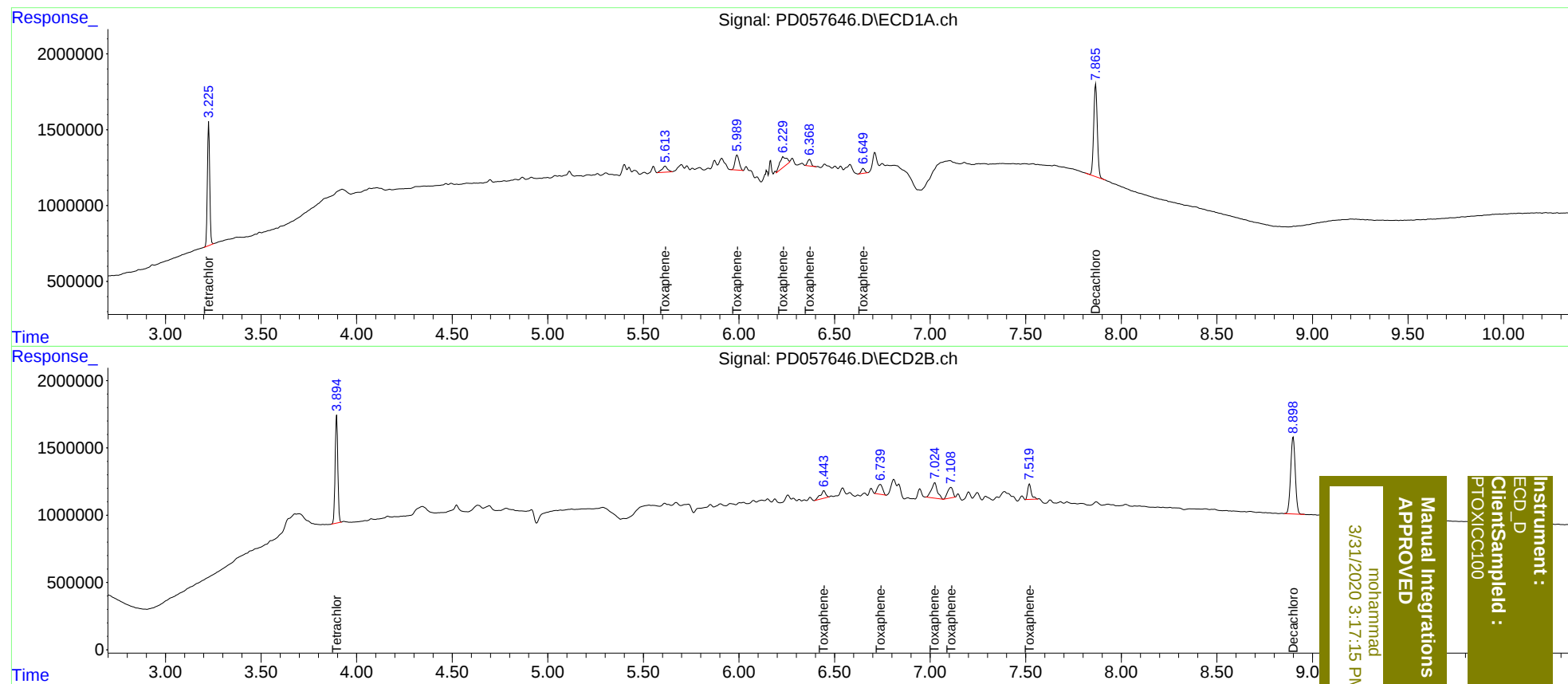
System Monitoring Compounds						
1) SA Tetrachlo...	3.227	3.896	6876741	7809227	9.662	9.691
7) SA Decachlor...	7.866	8.899	7937194	9604626	10.367	10.812
Target Compounds						
2) Toxaphene-1	5.614	6.445	802388	1097412	94.142	96.752
3) Toxaphene-2	5.990	6.740	1515834	1357181	104.587	99.139
4) Toxaphene-3	6.229	7.025	1740719	2506506	126.170m	88.329 #
5) Toxaphene-4	6.369	7.109	560582	1498429	93.889	84.220
6) Toxaphene-5	6.650	7.520	399536	1515209	77.872	88.450

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

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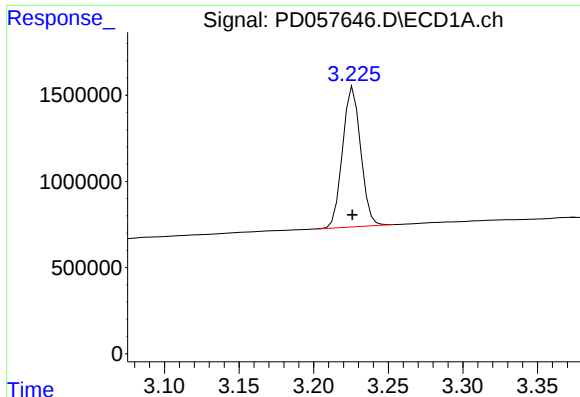
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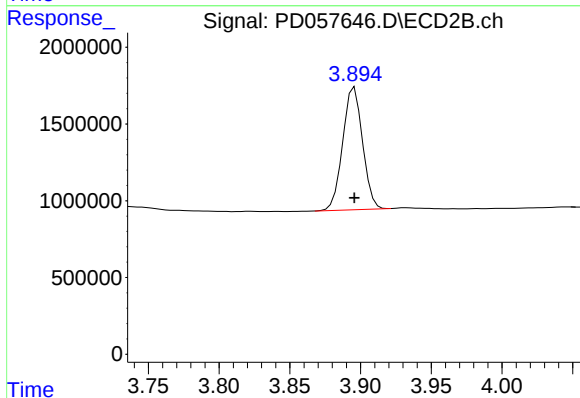
#1 Tetrachloro-m-xylene

R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 6876741
Conc: 9.66 ng/ml

Instrument :
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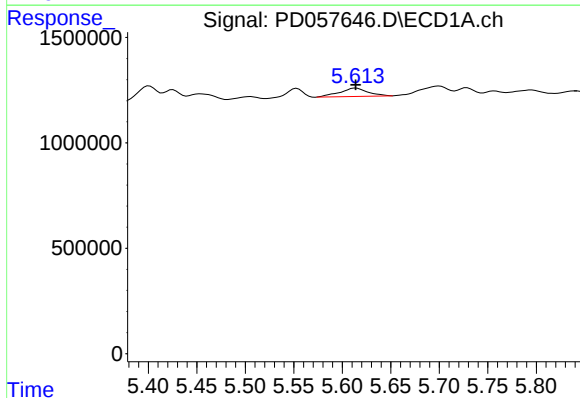
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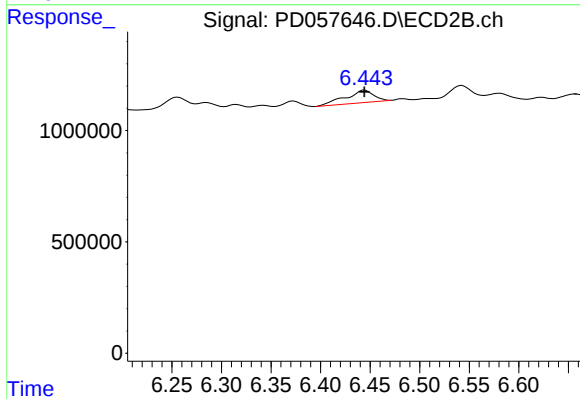
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 7809227
Conc: 9.69 ng/ml



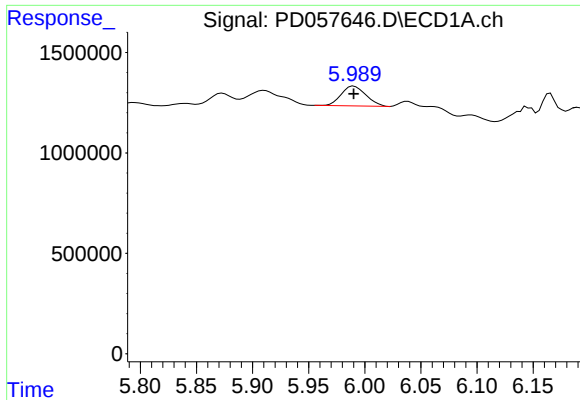
#2 Toxaphene-1

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 802388
Conc: 94.14 ng/ml



#2 Toxaphene-1

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 1097412
Conc: 96.75 ng/ml



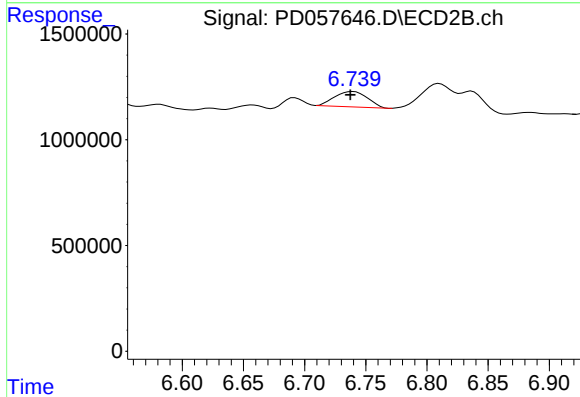
#3 Toxaphene-2

R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 1515834
Conc: 104.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
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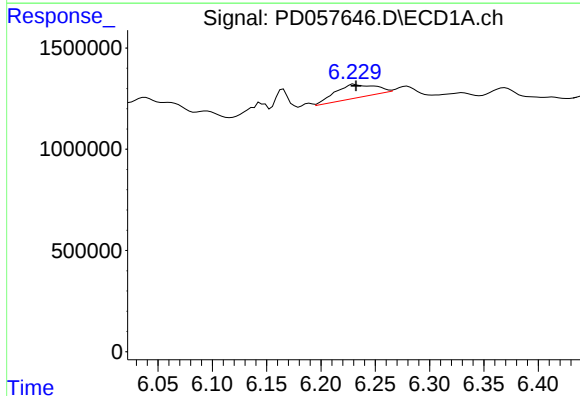
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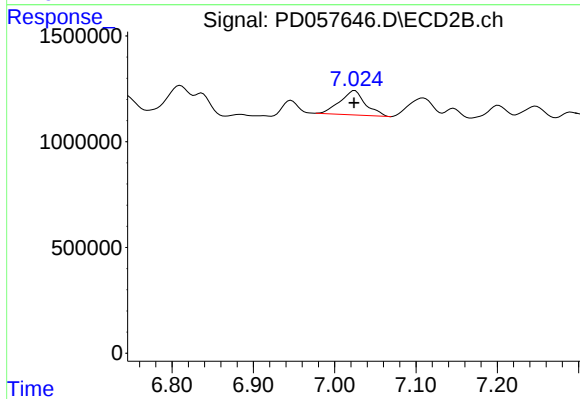
#3 Toxaphene-2

R.T.: 6.740 min
Delta R.T.: 0.002 min
Response: 1357181
Conc: 99.14 ng/ml



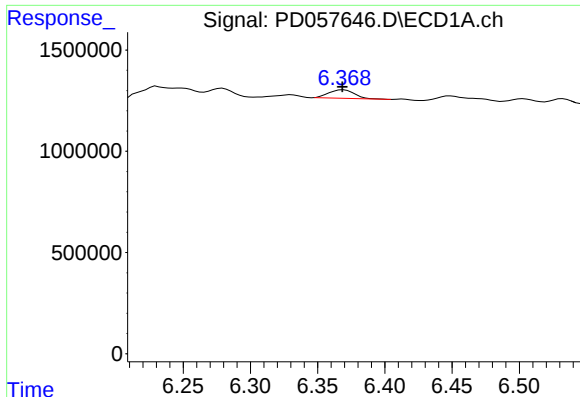
#4 Toxaphene-3

R.T.: 6.229 min
Delta R.T.: -0.004 min
Response: 1740719
Conc: 126.17 ng/ml m



#4 Toxaphene-3

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 2506506
Conc: 88.33 ng/ml



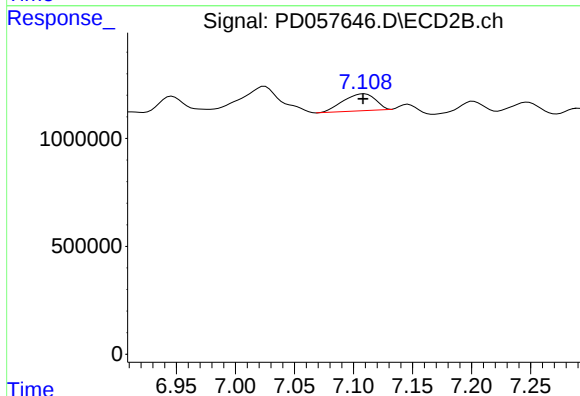
#5 Toxaphene-4

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 560582
Conc: 93.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

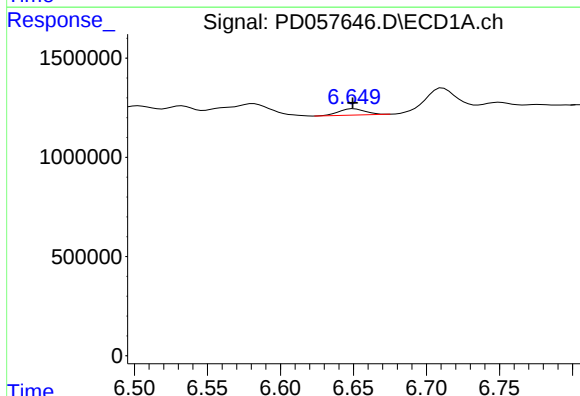
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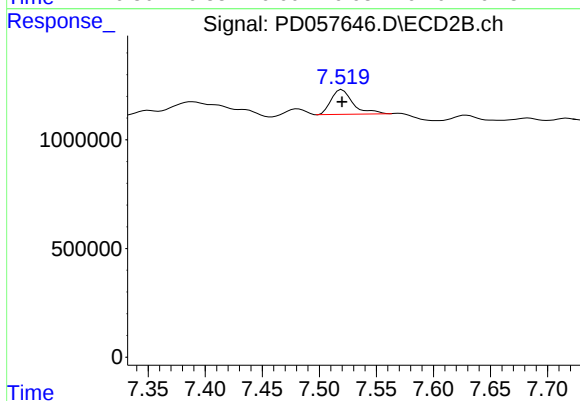
#5 Toxaphene-4

R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 1498429
Conc: 84.22 ng/ml



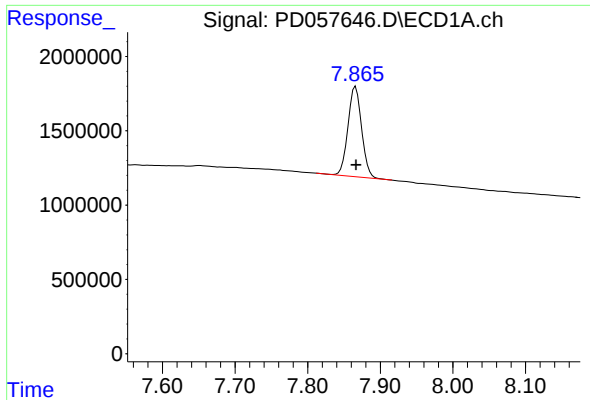
#6 Toxaphene-5

R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 399536
Conc: 77.87 ng/ml



#6 Toxaphene-5

R.T.: 7.520 min
Delta R.T.: 0.000 min
Response: 1515209
Conc: 88.45 ng/ml



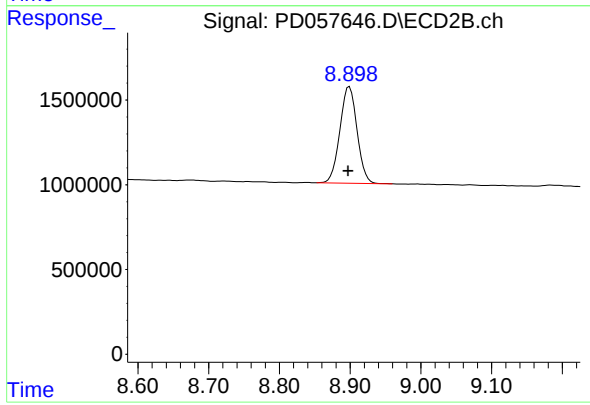
#7 Decachlorobiphenyl

R.T.: 7.866 min
Delta R.T.: 0.000 min
Response: 7937194
Conc: 10.37 ng/ml

Instrument :
ECD_D
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#7 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: 0.002 min
Response: 9604626
Conc: 10.81 ng/ml