

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070920\
 Data File : PD058520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2020 16:07
 Operator : AJ\MA
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 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: Jul 10 01:34:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX070720.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 07 13:55:52 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

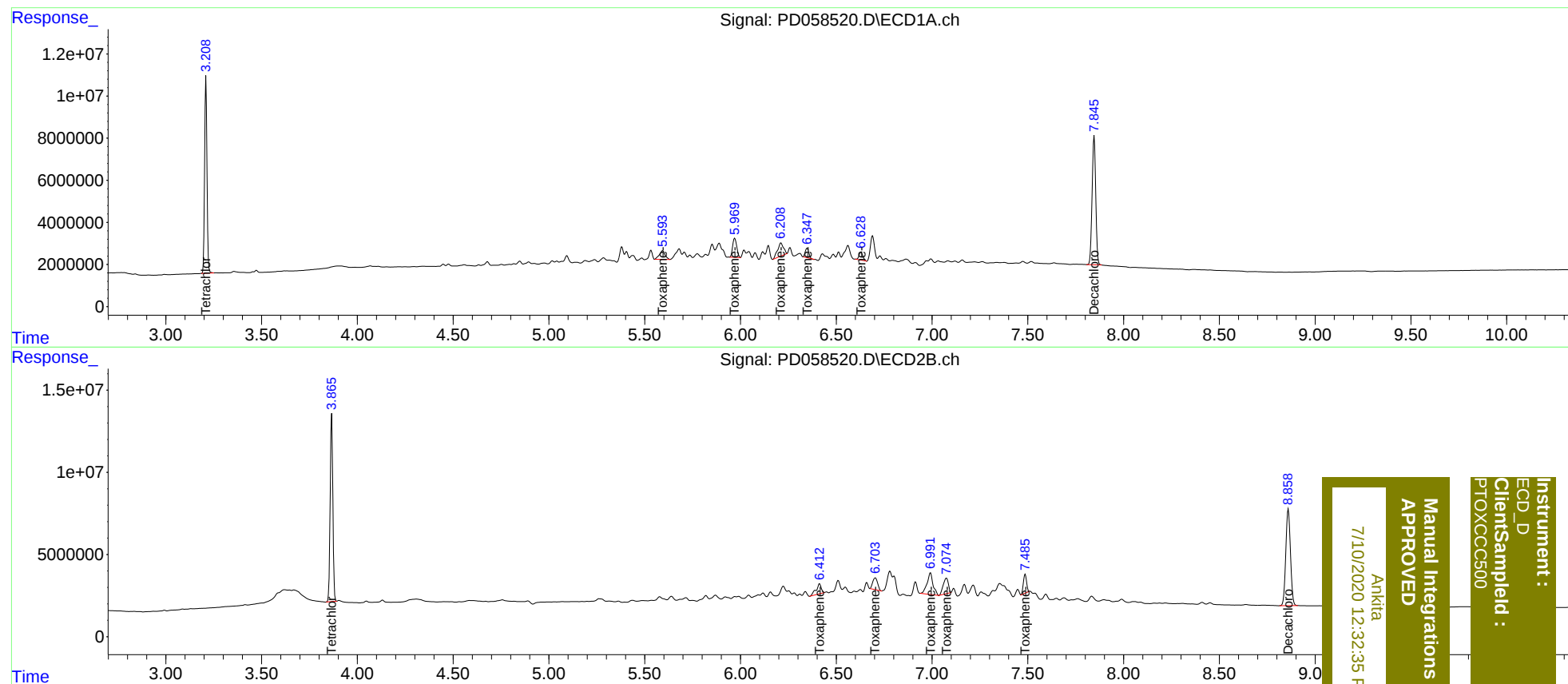
System Monitoring Compounds						
1) SA Tetrachlo...	3.210	3.866	79854864	110.5E6	43.656	44.663
7) SA Decachlor...	7.846	8.860	80487810	99216563	46.199	47.877
Target Compounds						
2) Toxaphene-1	5.594	6.412	8604303	11638008	472.408	458.960m
3) Toxaphene-2	5.970	6.704	13381601	12736363	462.578	453.568
4) Toxaphene-3	6.211	6.992	13369056	28491042	482.854	459.358
5) Toxaphene-4	6.348	7.075	5861882	17670690	496.160	472.873
6) Toxaphene-5	6.629	7.486	5294199	13154654	504.840	481.000

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

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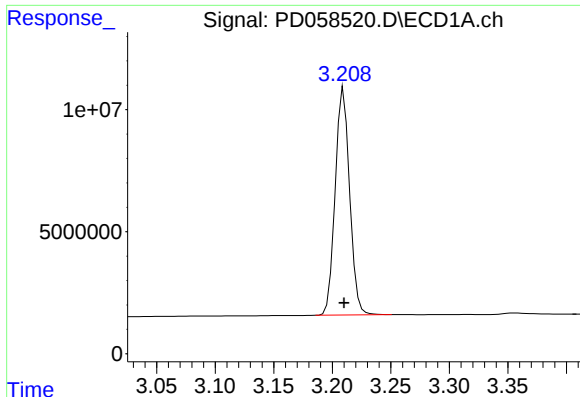
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Instrument :
ECD_D
Client Sampled :
PTOXCCC500



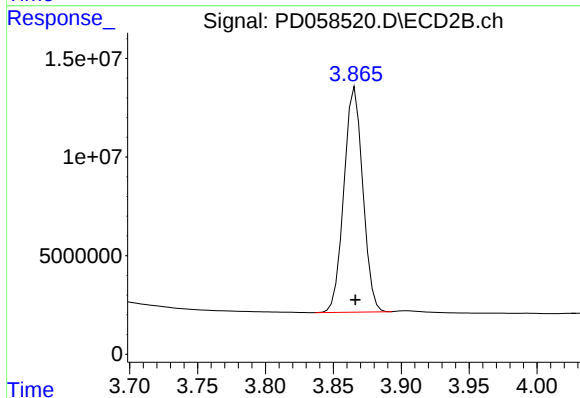
#1 Tetrachloro-m-xylene

R.T.: 3.210 min
Delta R.T.: 0.000 min
Response: 79854864
Conc: 43.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

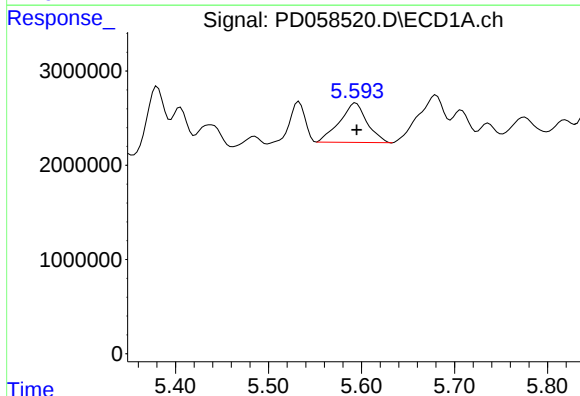
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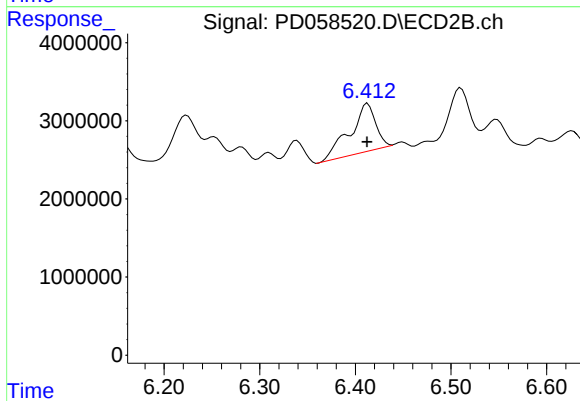
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 110462810
Conc: 44.66 ng/ml



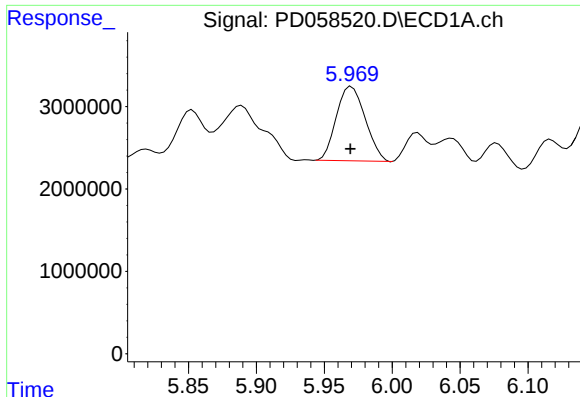
#2 Toxaphene-1

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 8604303
Conc: 472.41 ng/ml



#2 Toxaphene-1

R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 11638008
Conc: 458.96 ng/ml m



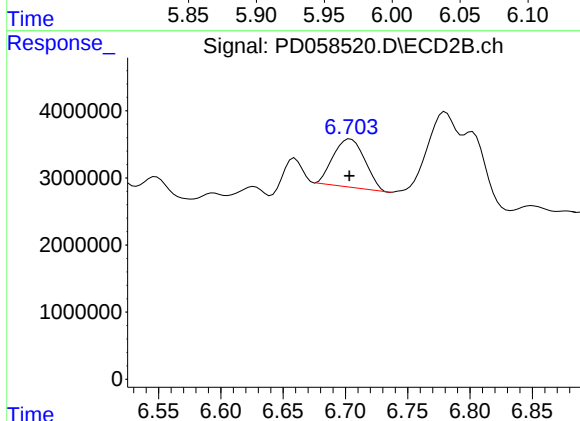
#3 Toxaphene-2

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 13381601
Conc: 462.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

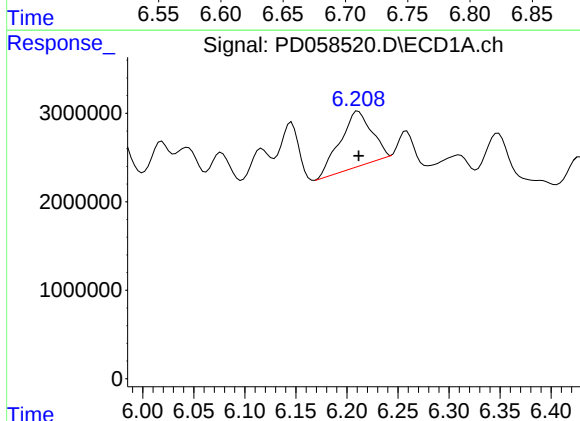
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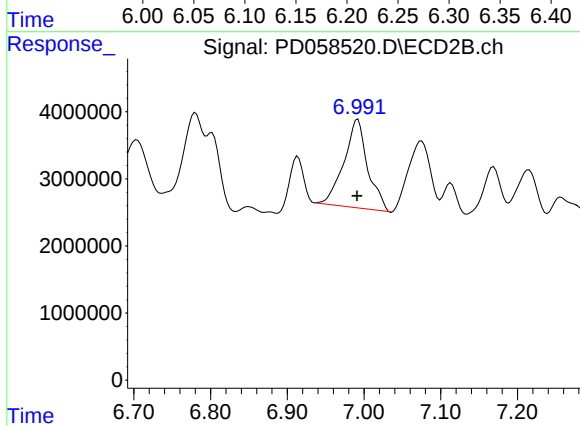
#3 Toxaphene-2

R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 12736363
Conc: 453.57 ng/ml



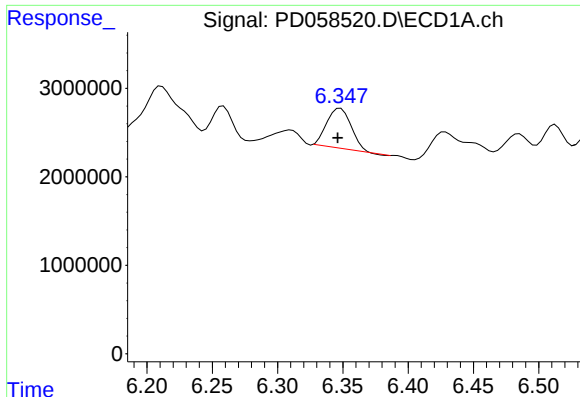
#4 Toxaphene-3

R.T.: 6.211 min
Delta R.T.: 0.000 min
Response: 13369056
Conc: 482.85 ng/ml



#4 Toxaphene-3

R.T.: 6.992 min
Delta R.T.: 0.001 min
Response: 28491042
Conc: 459.36 ng/ml



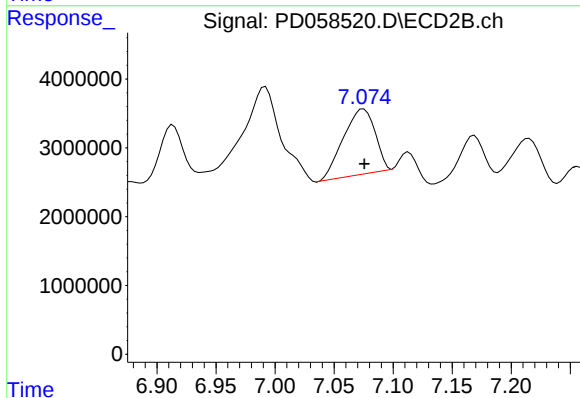
#5 Toxaphene-4

R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 5861882
Conc: 496.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

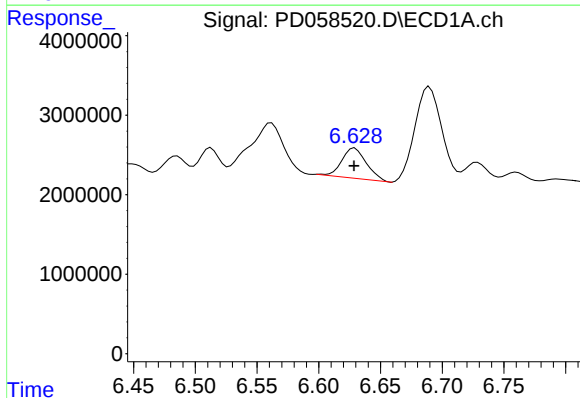
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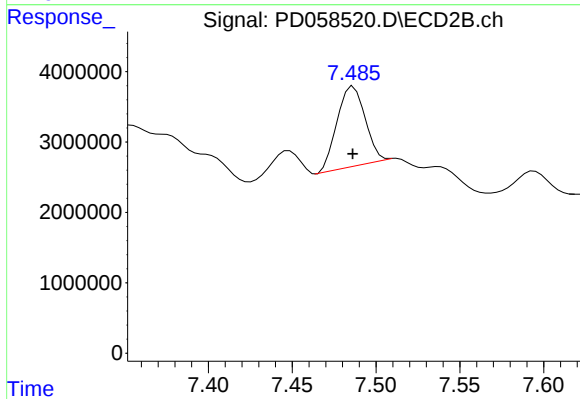
#5 Toxaphene-4

R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 17670690
Conc: 472.87 ng/ml



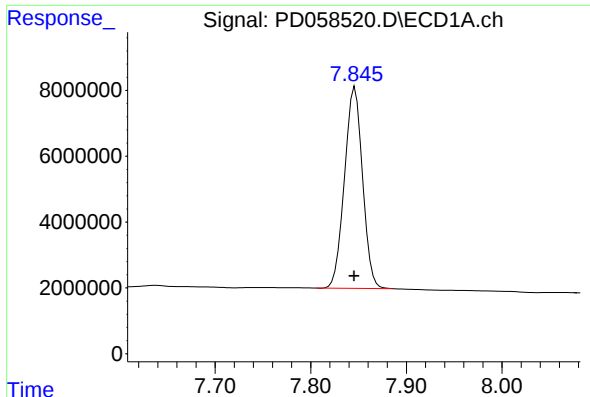
#6 Toxaphene-5

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 5294199
Conc: 504.84 ng/ml



#6 Toxaphene-5

R.T.: 7.486 min
Delta R.T.: 0.000 min
Response: 13154654
Conc: 481.00 ng/ml



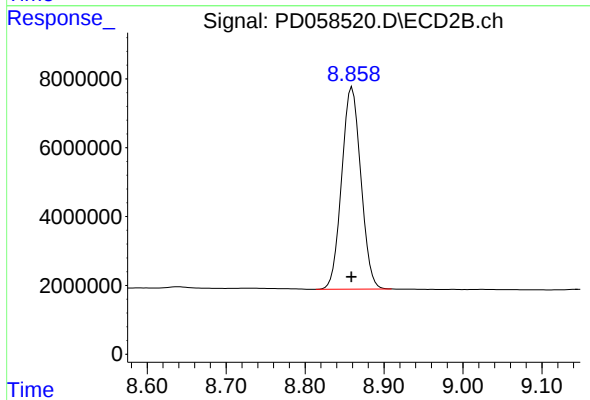
#7 Decachlorobiphenyl

R.T.: 7.846 min
Delta R.T.: 0.001 min
Response: 80487810
Conc: 46.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 99216563
Conc: 47.88 ng/ml