

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081522\
 Data File : PD071560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 20:21
 Operator : AR\AJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2022
 Supervised By :Ankita Jodhani 08/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 09:08:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX081522.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 16 09:06:24 2022
 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

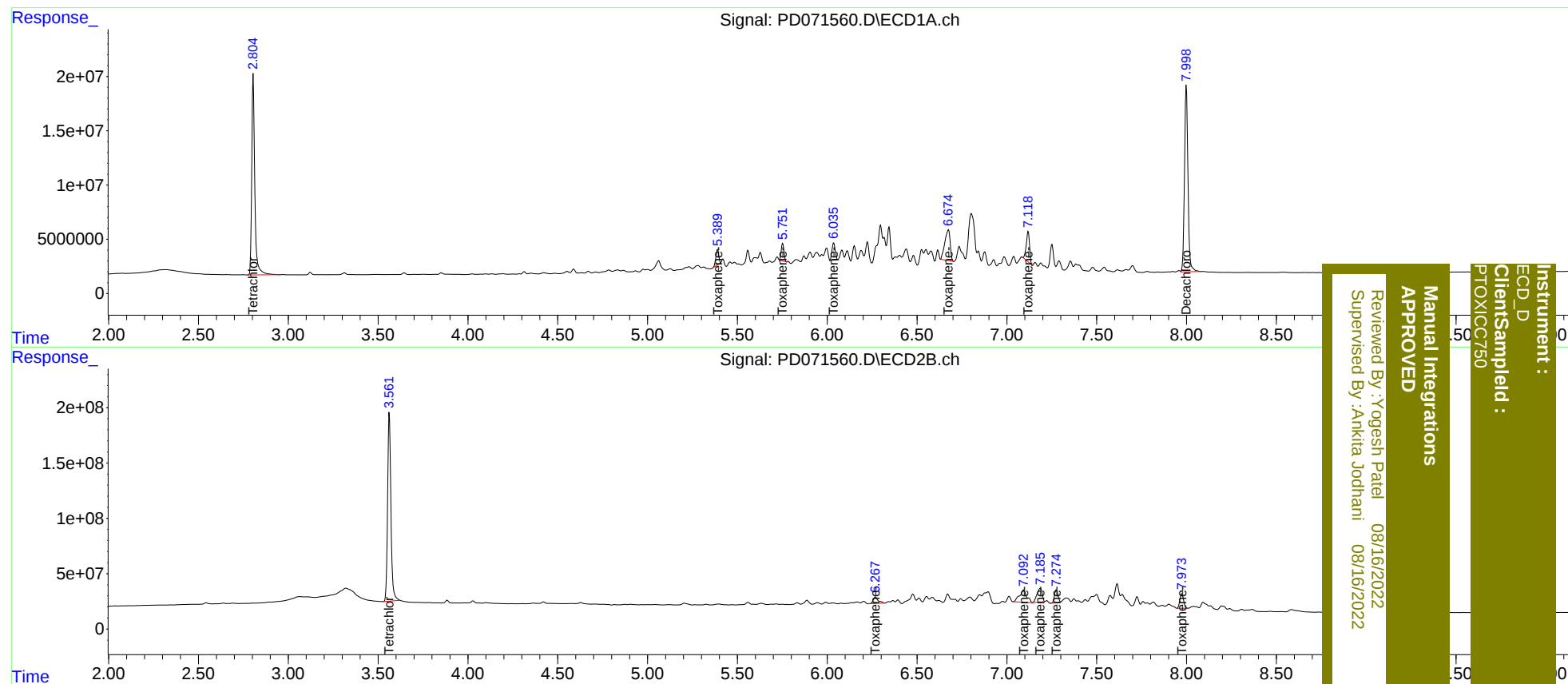
System Monitoring Compounds						
1) SA Tetrachlo...	2.805	3.563	218.5E6	2181.7E6	76.823	75.038
7) SA Decachlor...	7.999	9.090	229.7E6	791.7E6	75.038	73.096
Target Compounds						
2) Toxaphene-1	5.390	6.268	15869450	115.5E6	744.168	760.694
3) Toxaphene-2	5.752	7.092	17167737	309.5E6	750.490	743.952m
4) Toxaphene-3	6.036	7.185	19816529	247.9E6	779.981	750.196m
5) Toxaphene-4	6.675	7.275	58444246	157.0E6	810.071	739.896
6) Toxaphene-5	7.119	7.974	35778196	190.4E6	771.909	739.829

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

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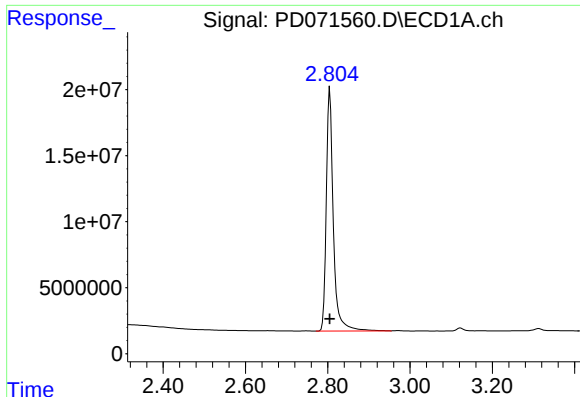
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Instrument :
ECD_D
ClientSampled :
PTOXICC750



#1 Tetrachloro-m-xylene

R.T.: 2.805 min
Delta R.T.: 0.000 min
Response: 218501726
Conc: 76.82 ng/ml

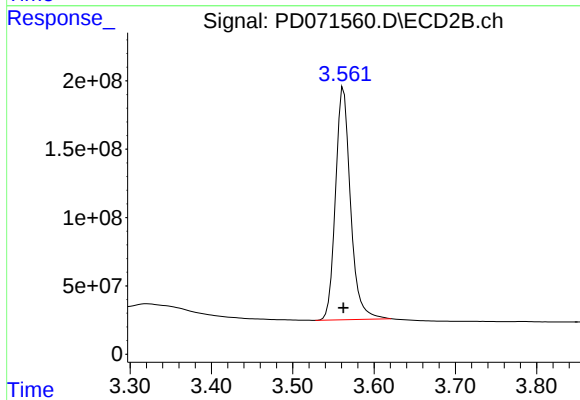
Instrument :

ECD_D

ClientSampleId :
PTOXICC750

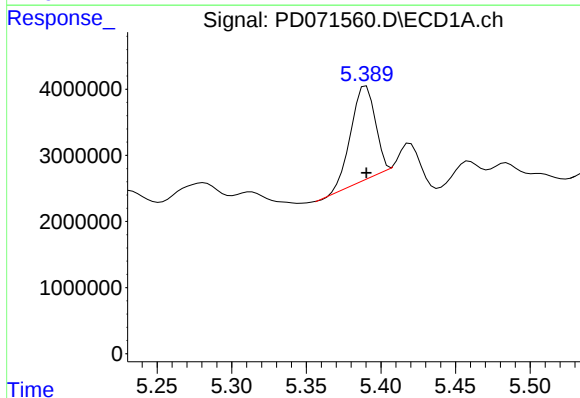
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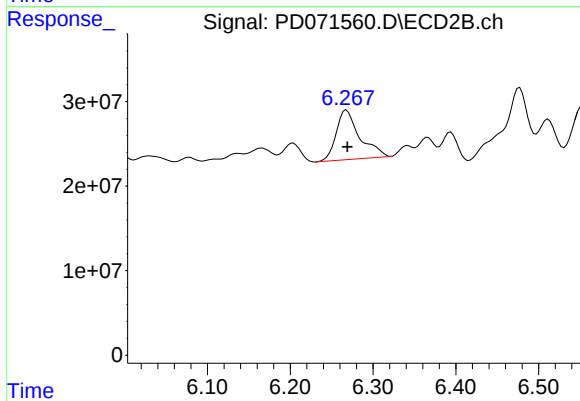
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 2181687273
Conc: 75.04 ng/ml



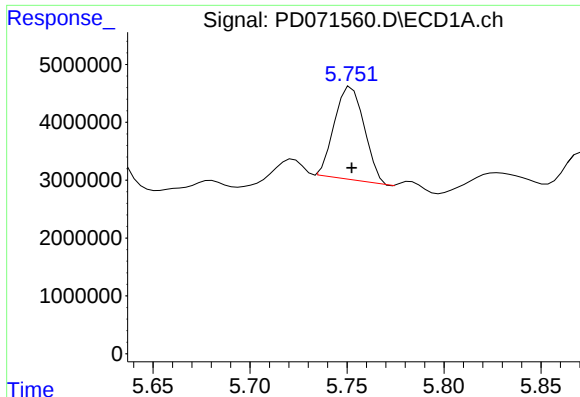
#2 Toxaphene-1

R.T.: 5.390 min
Delta R.T.: 0.000 min
Response: 15869450
Conc: 744.17 ng/ml



#2 Toxaphene-1

R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 115522255
Conc: 760.69 ng/ml



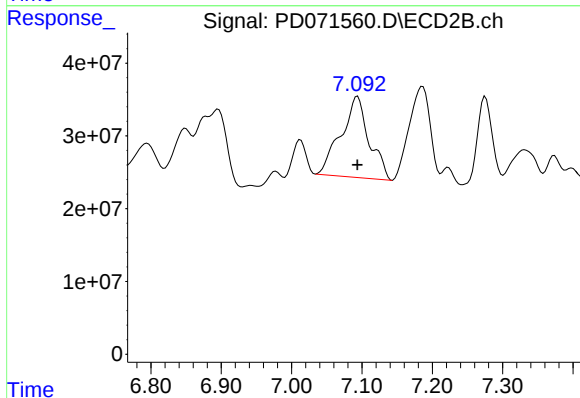
#3 Toxaphene-2

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 17167737
Conc: 750.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
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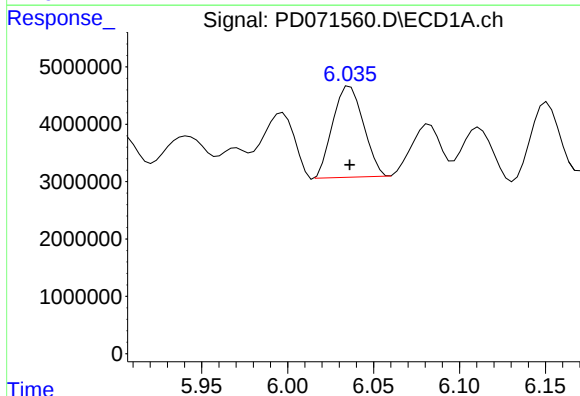
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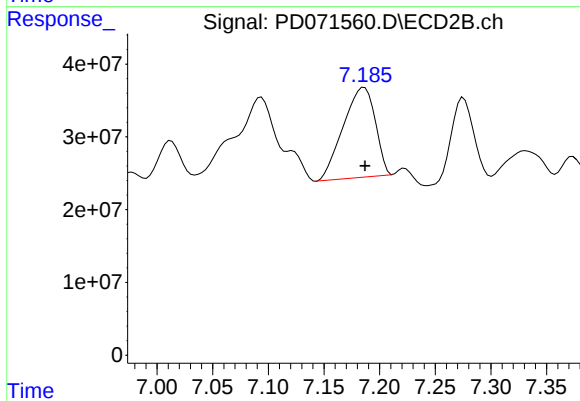
#3 Toxaphene-2

R.T.: 7.092 min
Delta R.T.: -0.001 min
Response: 309493330
Conc: 743.95 ng/ml m



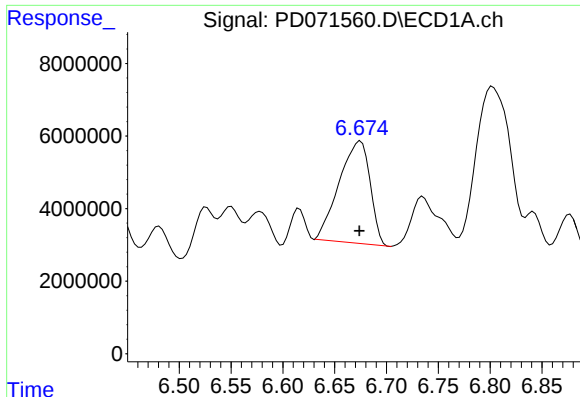
#4 Toxaphene-3

R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 19816529
Conc: 779.98 ng/ml



#4 Toxaphene-3

R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 247871129
Conc: 750.20 ng/ml m



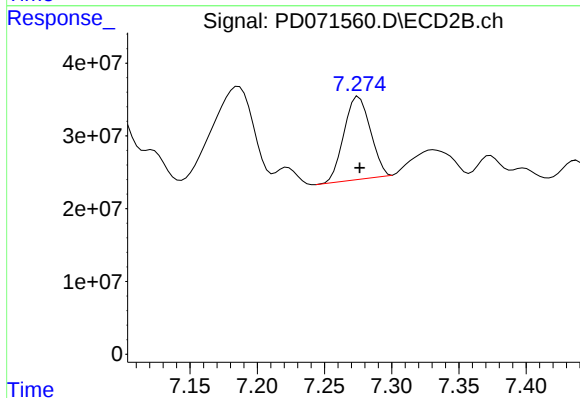
#5 Toxaphene-4

R.T.: 6.675 min
Delta R.T.: 0.001 min
Response: 58444246
Conc: 810.07 ng/ml

Instrument :
ECD_D
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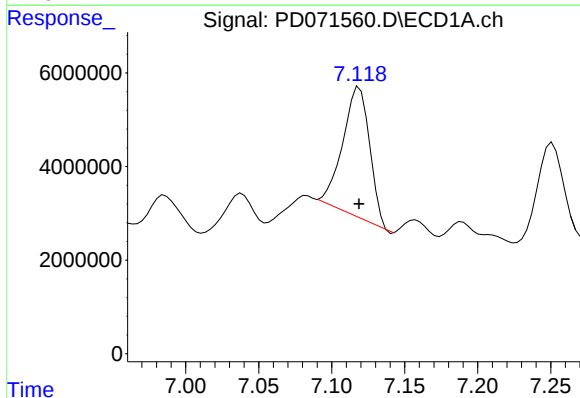
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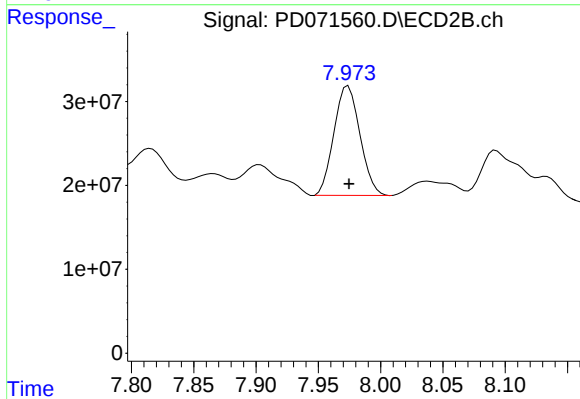
#5 Toxaphene-4

R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 157029403
Conc: 739.90 ng/ml



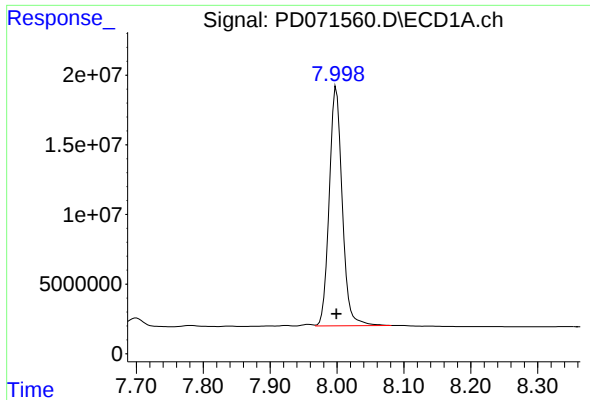
#6 Toxaphene-5

R.T.: 7.119 min
Delta R.T.: 0.000 min
Response: 35778196
Conc: 771.91 ng/ml



#6 Toxaphene-5

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 190412759
Conc: 739.83 ng/ml



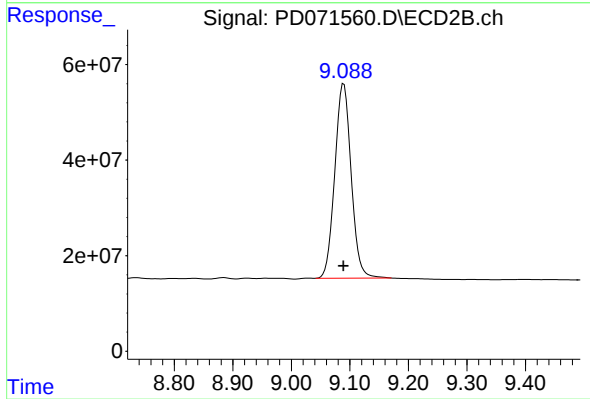
#7 Decachlorobiphenyl

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 229691409
Conc: 75.04 ng/ml

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ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 791744483
Conc: 73.10 ng/ml