

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012424\
 Data File : PD080851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2024 20:25
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD012424TOX

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/25/2024
 Supervised By : Ankita Jodhani 01/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 20:38:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX012424.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 24 20:34:35 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

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

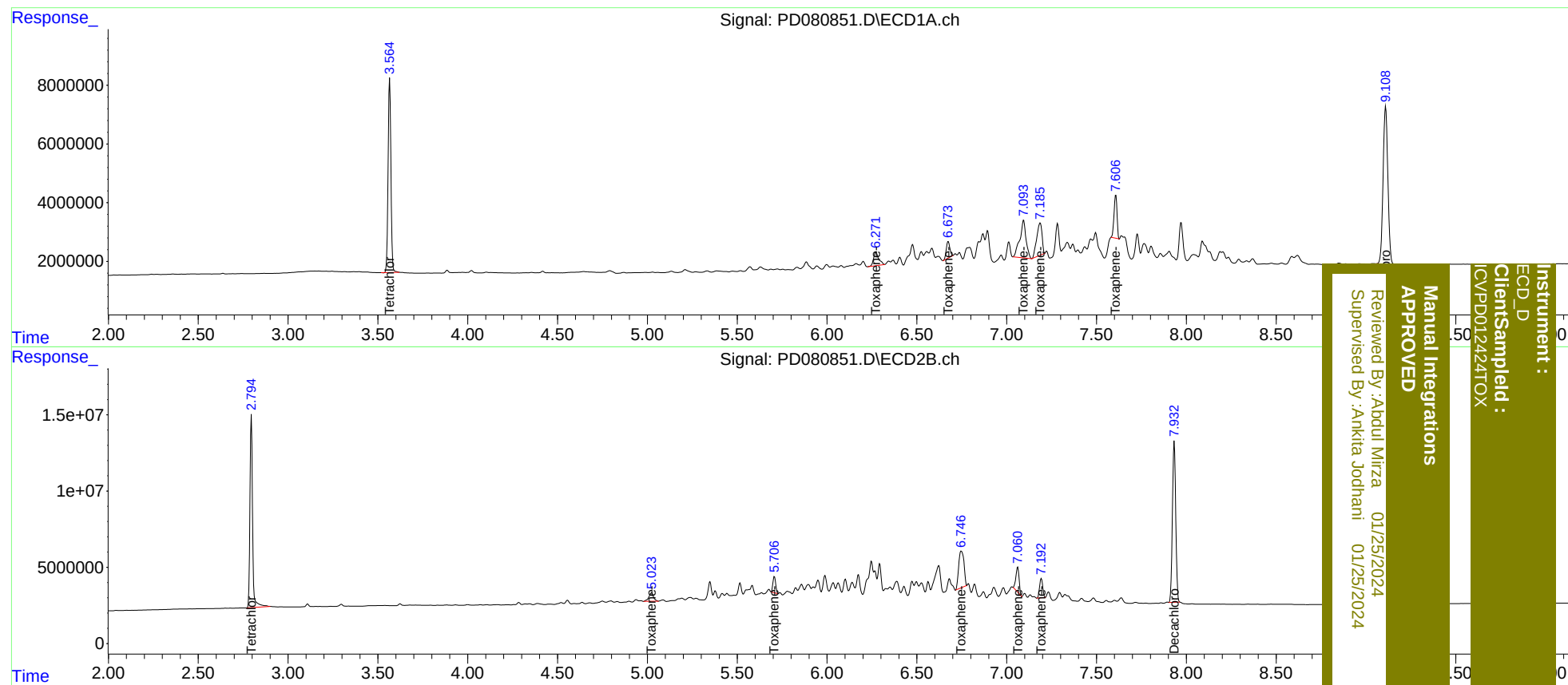
System Monitoring Compounds						
1) SA Tetrachlo...	3.566	2.796	72152826	127.3E6	49.183	49.551
7) SA Decachlor...	9.110	7.933	99738505	135.4E6	47.926	48.327
Target Compounds						
2) Toxaphene-1	6.272	5.024	9177683	10255242	470.708	490.565
3) Toxaphene-2	6.675	5.707	7785594	11325034	481.859	505.969
4) Toxaphene-3	7.094	6.746	30787134	49060252	483.083	498.124m
5) Toxaphene-4	7.187	7.062	22433803	20442814	480.814	508.863
6) Toxaphene-5	7.608	7.193	16958532	15247039	487.658	510.777

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

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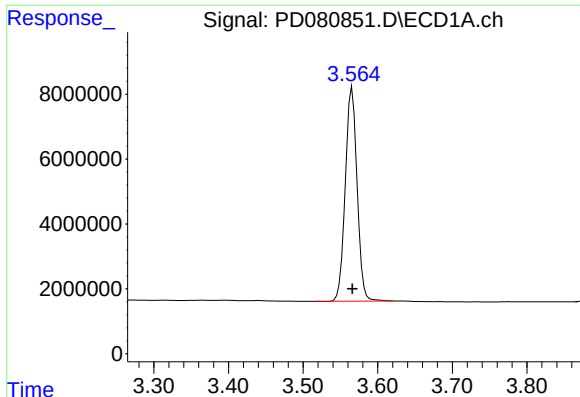
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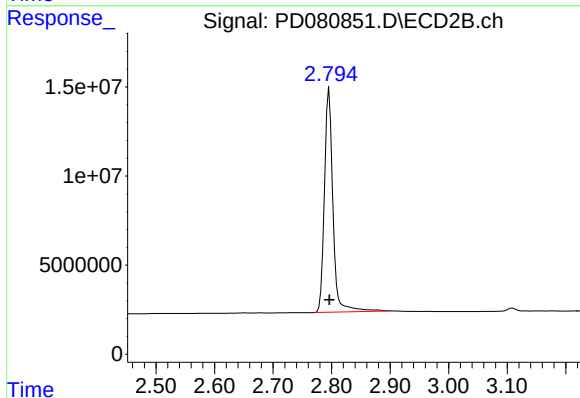
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 72152826
Conc: 49.18 ng/ml

Instrument :
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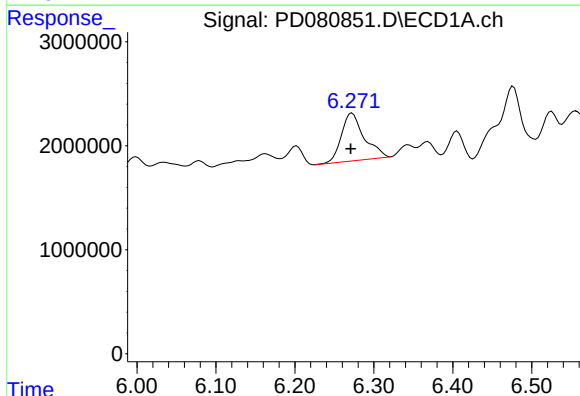
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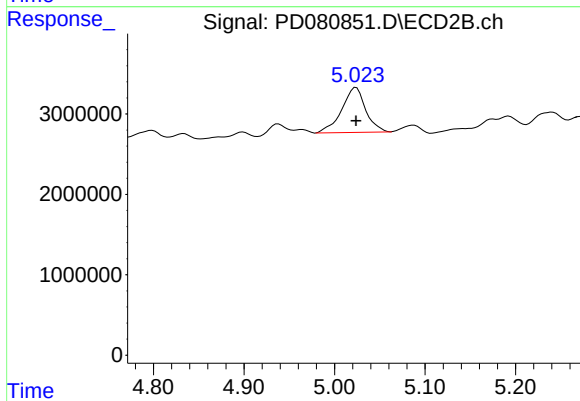
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 127291440
Conc: 49.55 ng/ml



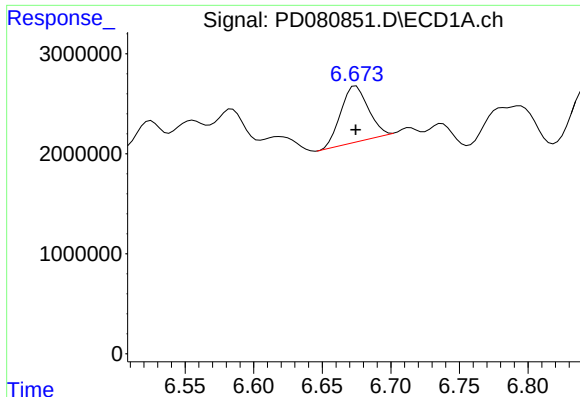
#2 Toxaphene-1

R.T.: 6.272 min
Delta R.T.: 0.002 min
Response: 9177683
Conc: 470.71 ng/ml



#2 Toxaphene-1

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 10255242
Conc: 490.56 ng/ml



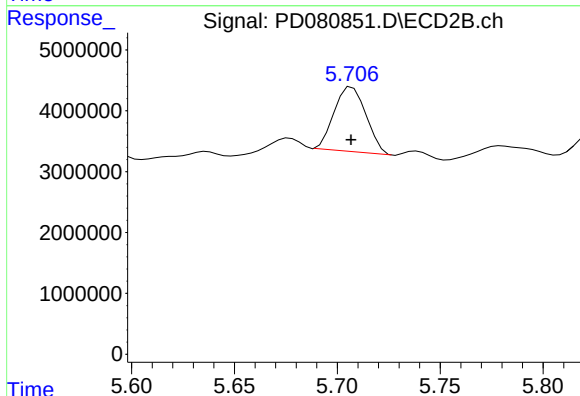
#3 Toxaphene-2

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 7785594
Conc: 481.86 ng/ml

Instrument :
ECD_D
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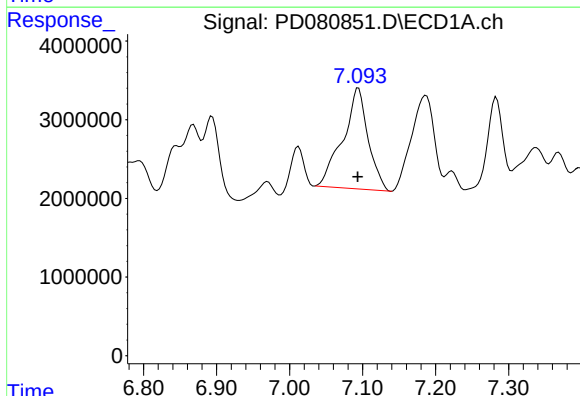
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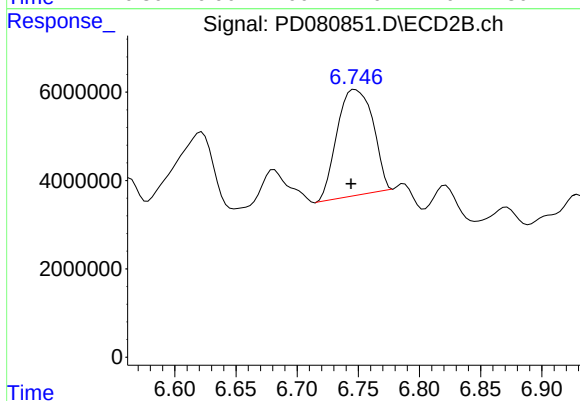
#3 Toxaphene-2

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 11325034
Conc: 505.97 ng/ml



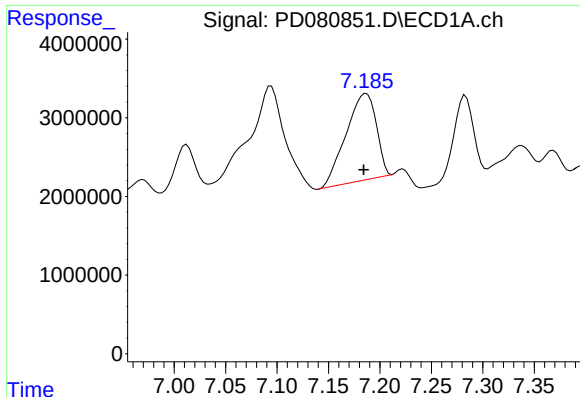
#4 Toxaphene-3

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 30787134
Conc: 483.08 ng/ml



#4 Toxaphene-3

R.T.: 6.746 min
Delta R.T.: 0.002 min
Response: 49060252
Conc: 498.12 ng/ml m



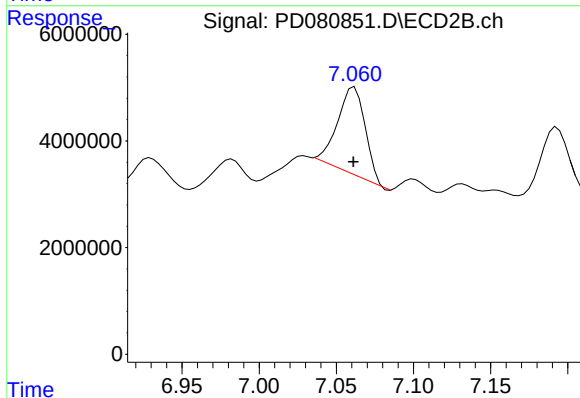
#5 Toxaphene-4

R.T.: 7.187 min
Delta R.T.: 0.003 min
Response: 22433803
Conc: 480.81 ng/ml

Instrument :
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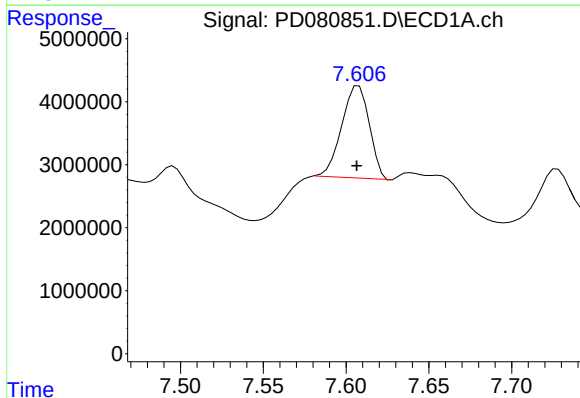
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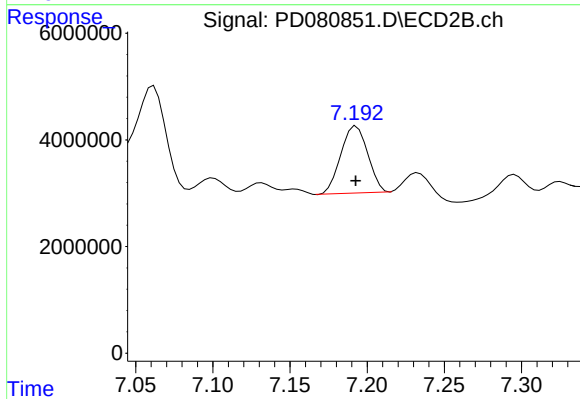
#5 Toxaphene-4

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 20442814
Conc: 508.86 ng/ml



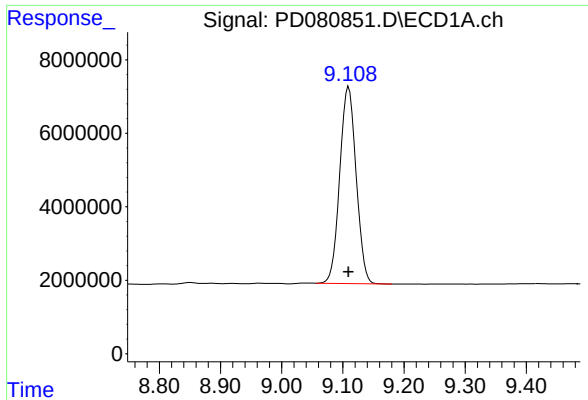
#6 Toxaphene-5

R.T.: 7.608 min
Delta R.T.: 0.001 min
Response: 16958532
Conc: 487.66 ng/ml



#6 Toxaphene-5

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 15247039
Conc: 510.78 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: 0.000 min
Response: 99738505
Conc: 47.93 ng/ml

Instrument :

ECD_D

ClientSampleId :

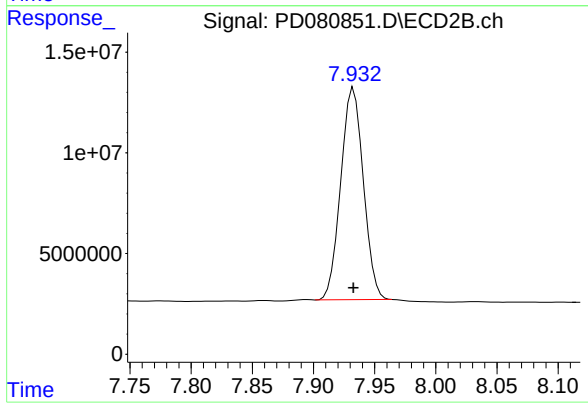
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#7 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 135379320
Conc: 48.33 ng/ml