

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031224\
 Data File : PD082113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2024 20:15
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/13/2024
 Supervised By :Ankita Jodhani 03/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 04:57:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX031224.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 12 04:44:32 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

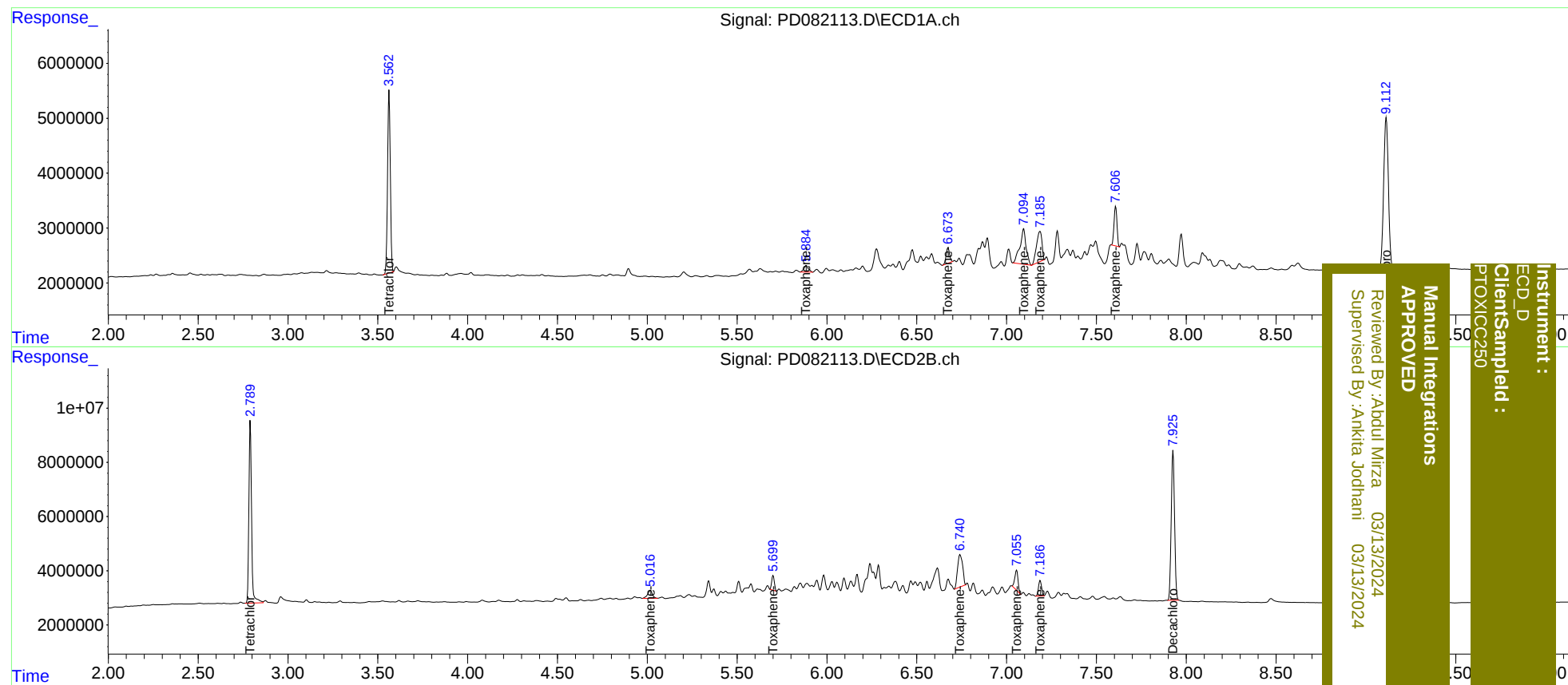
System Monitoring Compounds						
1) SA Tetrachlo...	3.563	2.791	35363150	69449318	24.948	25.196
7) SA Decachlor...	9.113	7.927	51516149	71150025	24.848	25.718
Target Compounds						
2) Toxaphene-1	5.885	5.018	2123871	5452551	257.949	257.333
3) Toxaphene-2	6.674	5.699	3733563	5620209	244.452	262.358m
4) Toxaphene-3	7.095	6.741	15484638	23189518	250.778	251.352
5) Toxaphene-4	7.187	7.056	11467686	9329764	249.408	250.069
6) Toxaphene-5	7.607	7.187	8153355	6719374	242.655	244.753

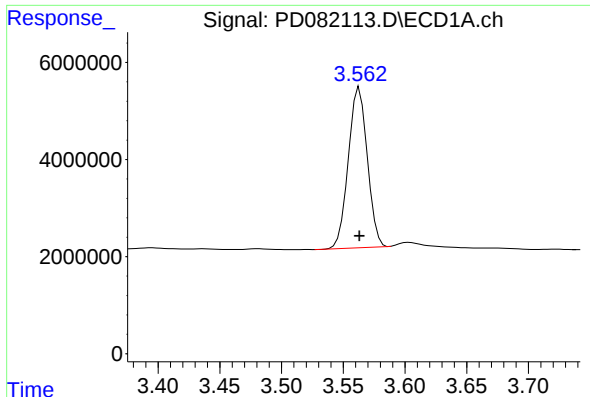
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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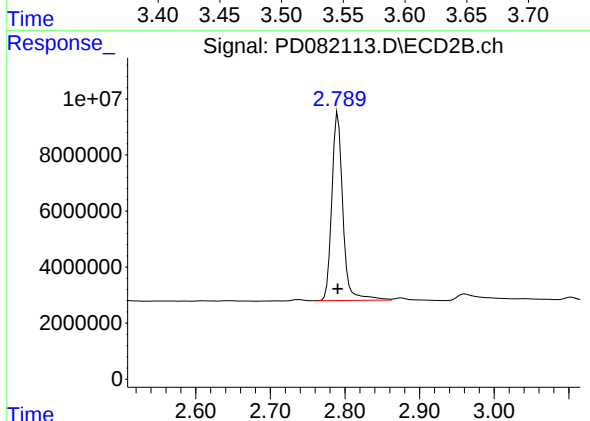
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 35363150
Conc: 24.95 ng/ml

Instrument :
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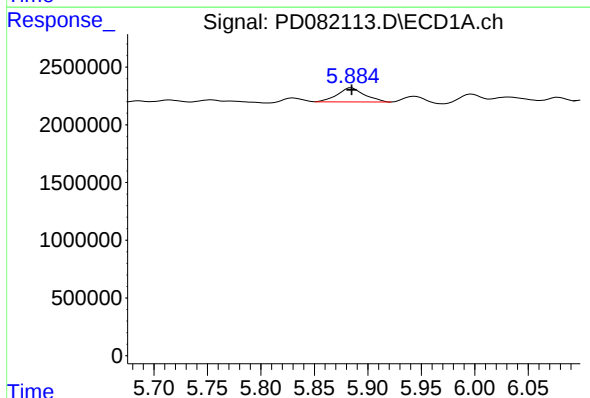
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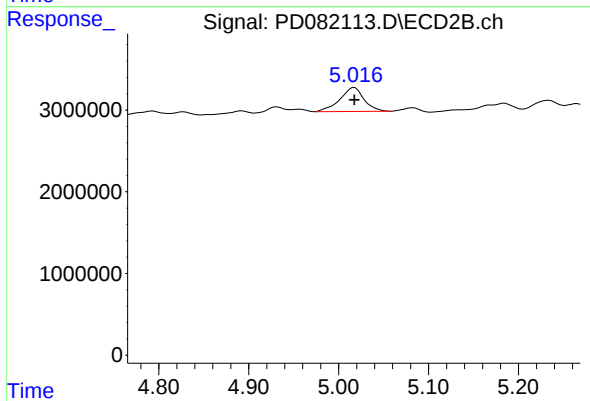
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: 0.000 min
Response: 69449318
Conc: 25.20 ng/ml



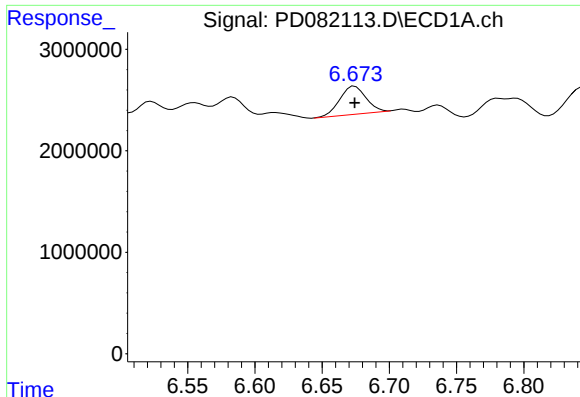
#2 Toxaphene-1

R.T.: 5.885 min
Delta R.T.: 0.000 min
Response: 2123871
Conc: 257.95 ng/ml



#2 Toxaphene-1

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 5452551
Conc: 257.33 ng/ml



#3 Toxaphene-2

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 3733563
Conc: 244.45 ng/ml

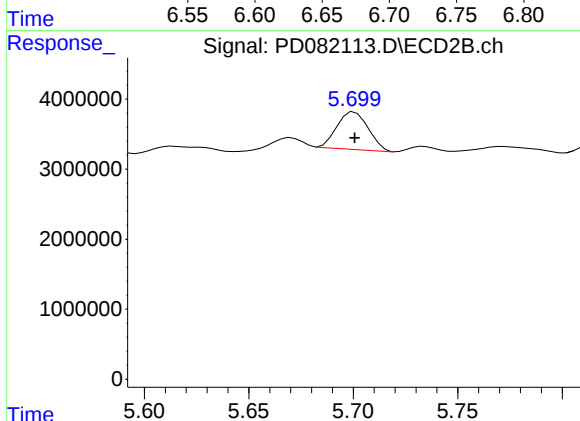
Instrument :

ECD_D

ClientSampleId :
PTOXICC250

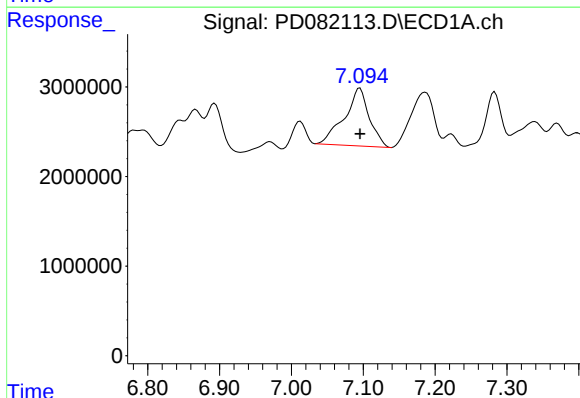
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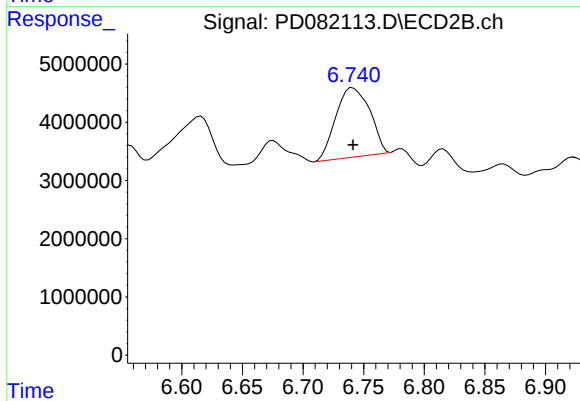
#3 Toxaphene-2

R.T.: 5.699 min
Delta R.T.: -0.001 min
Response: 5620209
Conc: 262.36 ng/ml m



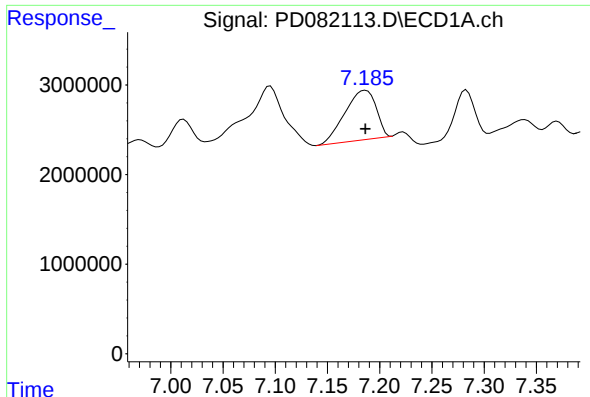
#4 Toxaphene-3

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 15484638
Conc: 250.78 ng/ml



#4 Toxaphene-3

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 23189518
Conc: 251.35 ng/ml



#5 Toxaphene-4

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 11467686
Conc: 249.41 ng/ml

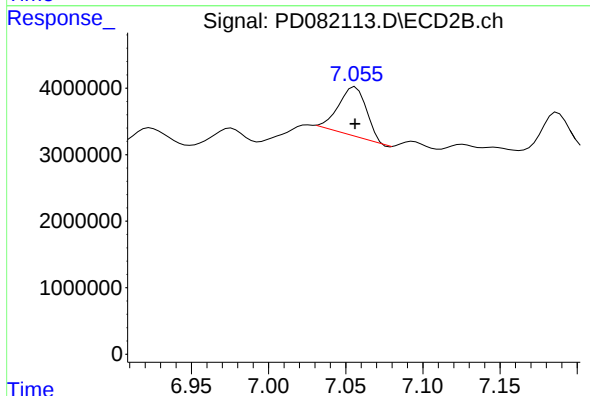
Instrument :

ECD_D

ClientSampleId :
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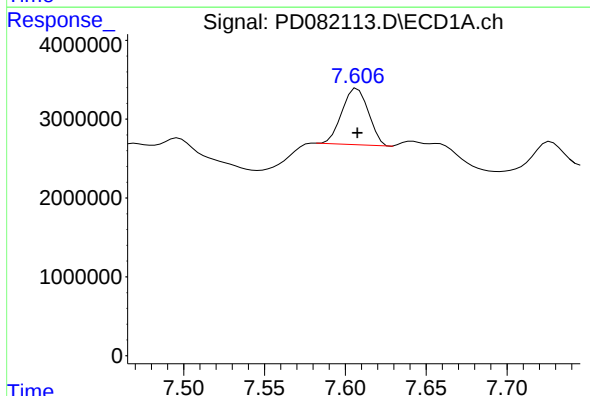
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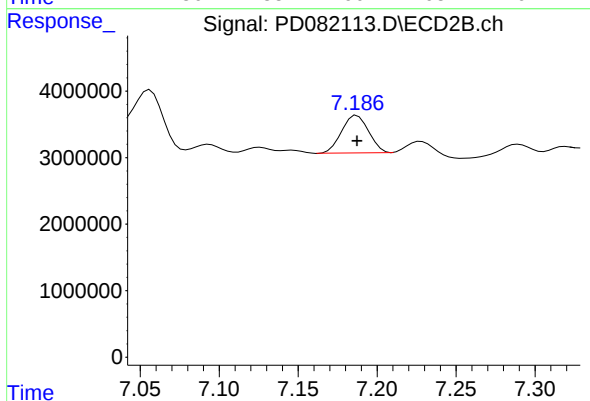
#5 Toxaphene-4

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 9329764
Conc: 250.07 ng/ml



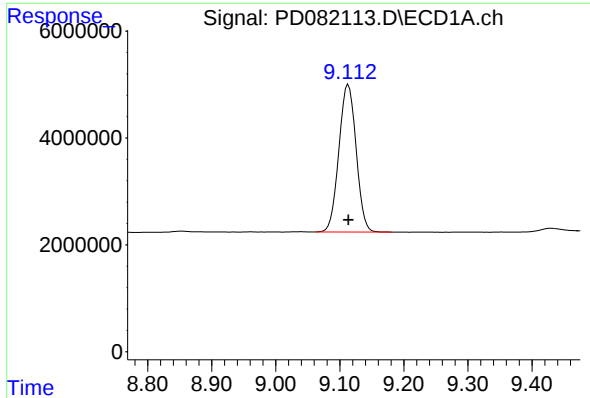
#6 Toxaphene-5

R.T.: 7.607 min
Delta R.T.: 0.000 min
Response: 8153355
Conc: 242.66 ng/ml



#6 Toxaphene-5

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 6719374
Conc: 244.75 ng/ml



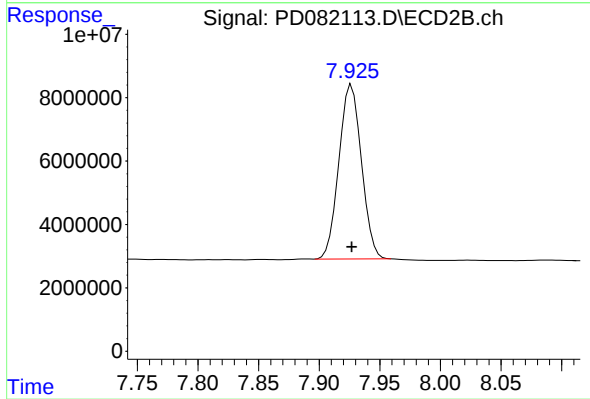
#7 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 51516149
Conc: 24.85 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 71150025
Conc: 25.72 ng/ml