

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041324\
 Data File : PD082412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2024 14:27
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD041324

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/15/2024
 Supervised By : Ankita Jodhani 04/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 14:36:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX041324.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 12 13:57:06 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

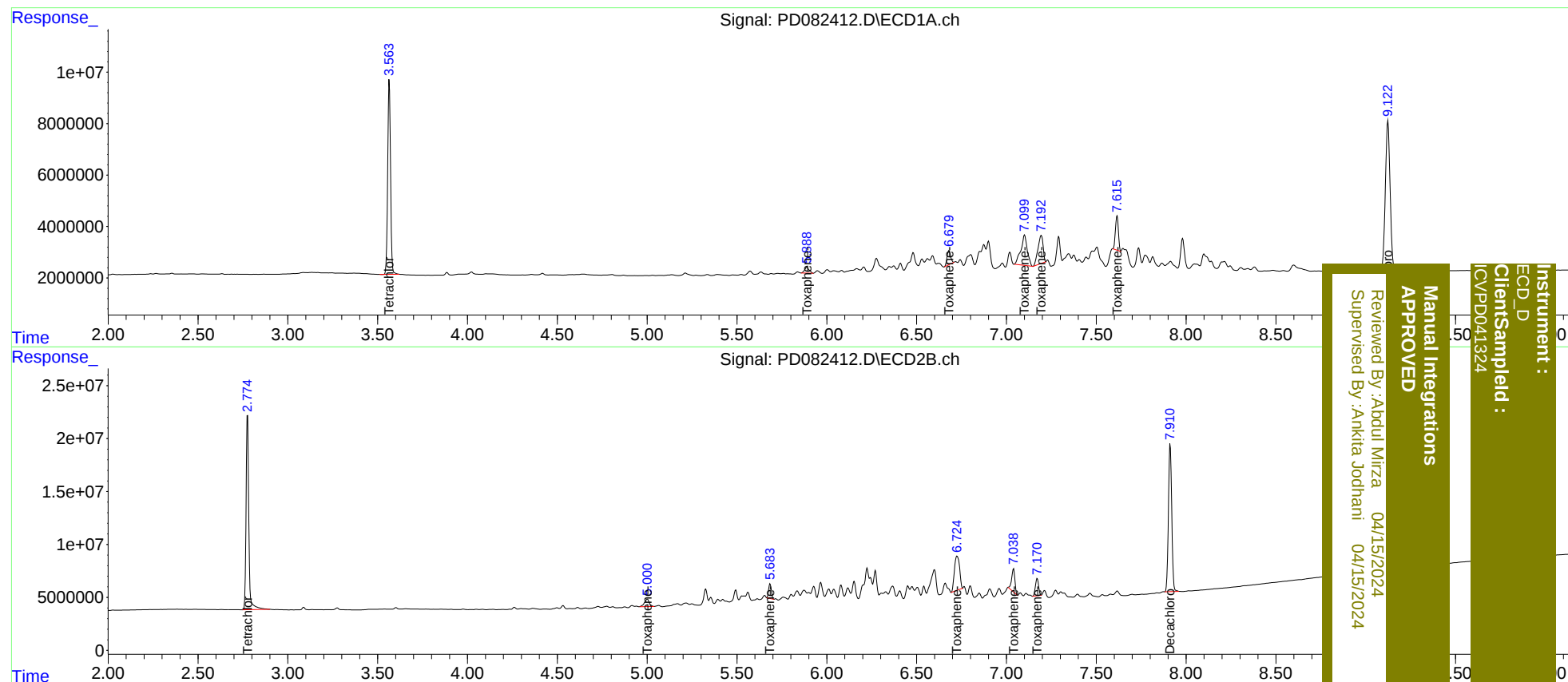
System Monitoring Compounds						
1) SA Tetrachlo...	3.565	2.776	82892226	196.0E6	51.235	50.895
7) SA Decachlor...	9.123	7.912	107.1E6	179.2E6	50.182	51.199
Target Compounds						
2) Toxaphene-1	5.889	5.001	4072067	13170213	481.157	507.629
3) Toxaphene-2	6.680	5.684	7615500	14689594	486.077	527.825
4) Toxaphene-3	7.101	6.725	29355609	64110688	482.585	533.292
5) Toxaphene-4	7.194	7.040	21881374	26210855	483.366	540.800
6) Toxaphene-5	7.615	7.171	15485135	19890085	466.664m	540.275

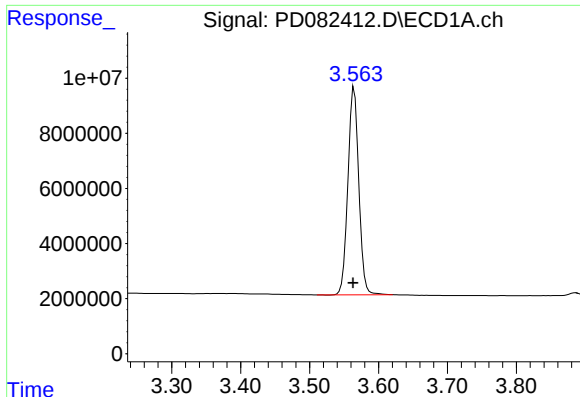
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.002 min
Response: 82892226
Conc: 51.24 ng/ml

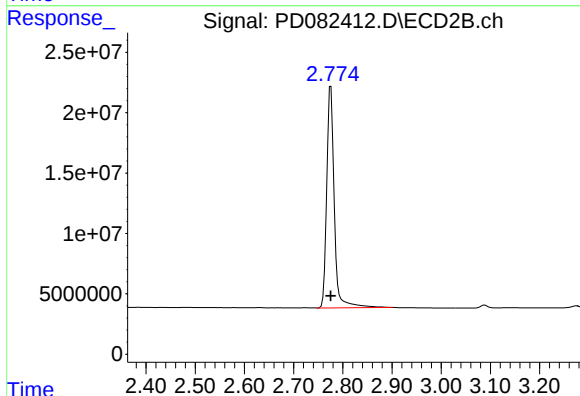
Instrument :

ECD_D

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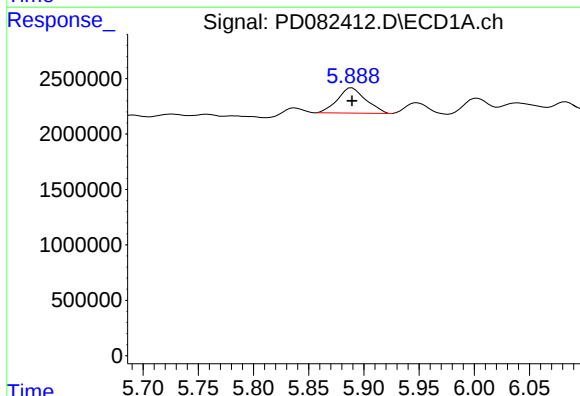
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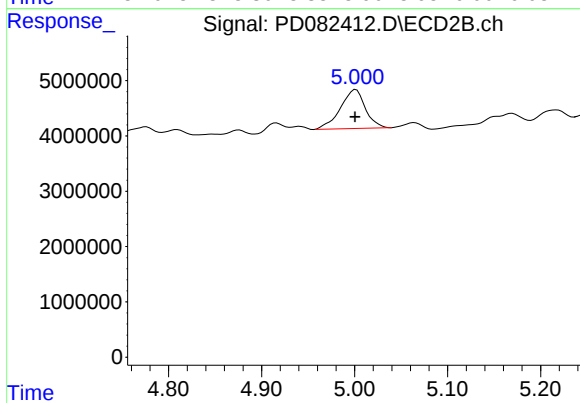
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 196046094
Conc: 50.89 ng/ml



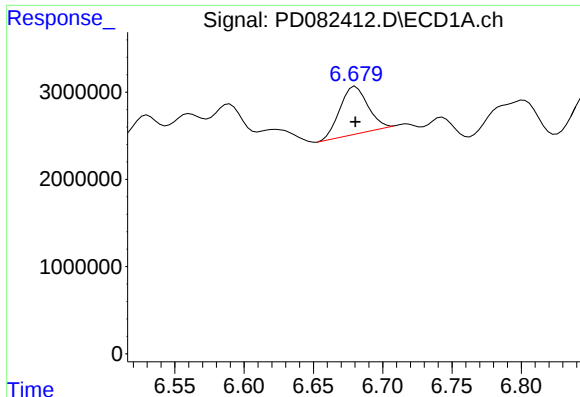
#2 Toxaphene-1

R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 4072067
Conc: 481.16 ng/ml



#2 Toxaphene-1

R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 13170213
Conc: 507.63 ng/ml



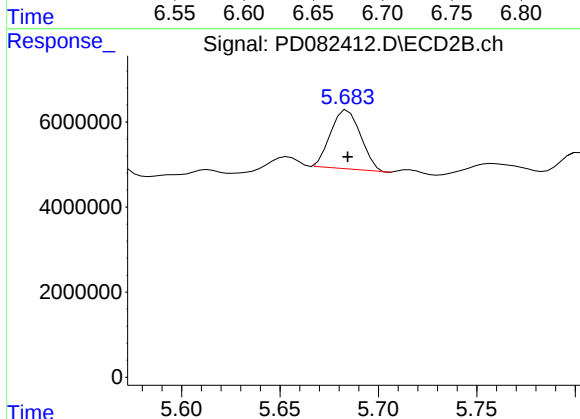
#3 Toxaphene-2

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 7615500
Conc: 486.08 ng/ml

Instrument :
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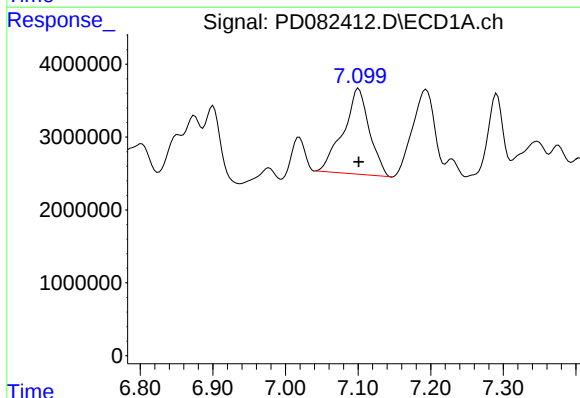
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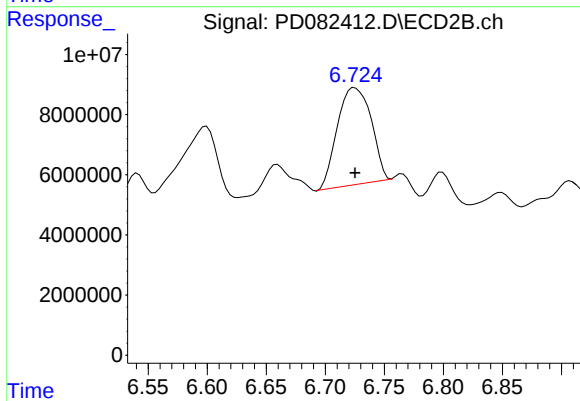
#3 Toxaphene-2

R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 14689594
Conc: 527.83 ng/ml



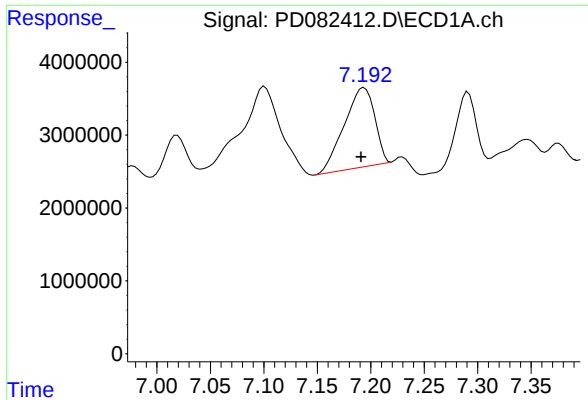
#4 Toxaphene-3

R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 29355609
Conc: 482.59 ng/ml



#4 Toxaphene-3

R.T.: 6.725 min
Delta R.T.: 0.000 min
Response: 64110688
Conc: 533.29 ng/ml



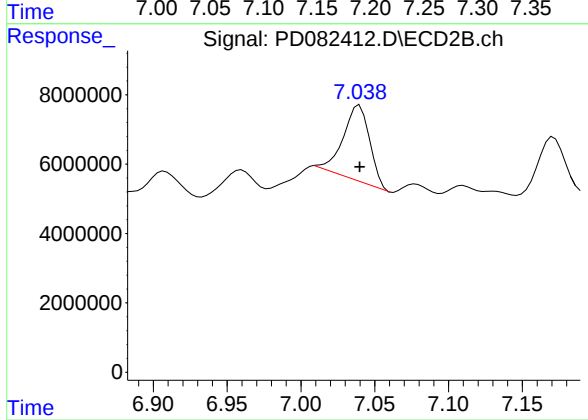
#5 Toxaphene-4

R.T.: 7.194 min
Delta R.T.: 0.003 min
Response: 21881374
Conc: 483.37 ng/ml

Instrument :
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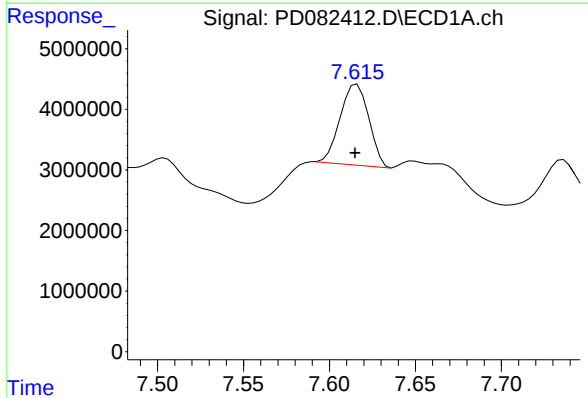
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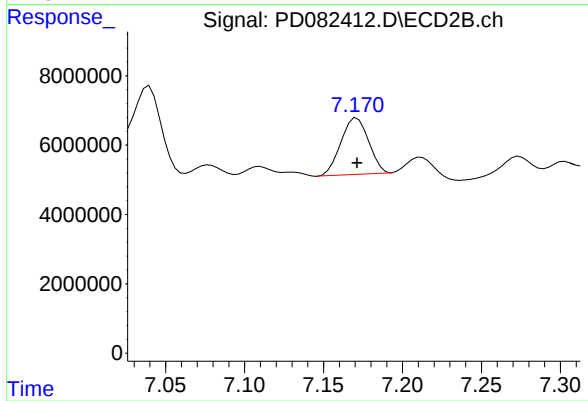
#5 Toxaphene-4

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 26210855
Conc: 540.80 ng/ml



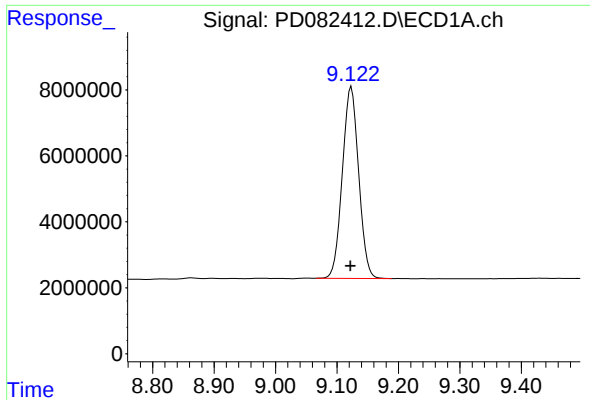
#6 Toxaphene-5

R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 15485135
Conc: 466.66 ng/ml m



#6 Toxaphene-5

R.T.: 7.171 min
Delta R.T.: 0.000 min
Response: 19890085
Conc: 540.27 ng/ml



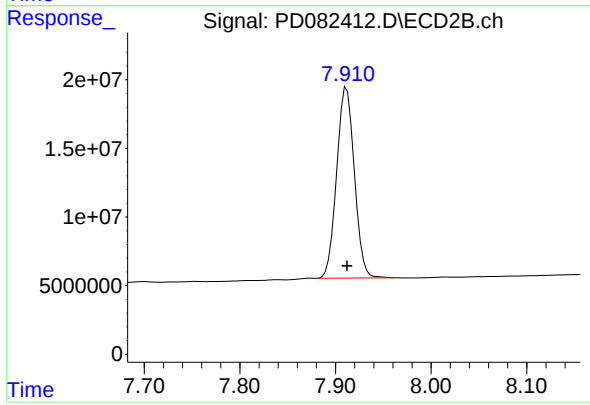
#7 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: 0.001 min
Response: 107148131
Conc: 50.18 ng/ml

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#7 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 179150551
Conc: 51.20 ng/ml