

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031224\
 Data File : PD082110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2024 19:35
 Operator : AR\AJ
 Sample : PTOXICC1000
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC1000

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 04:53:41 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 x0.25µm

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

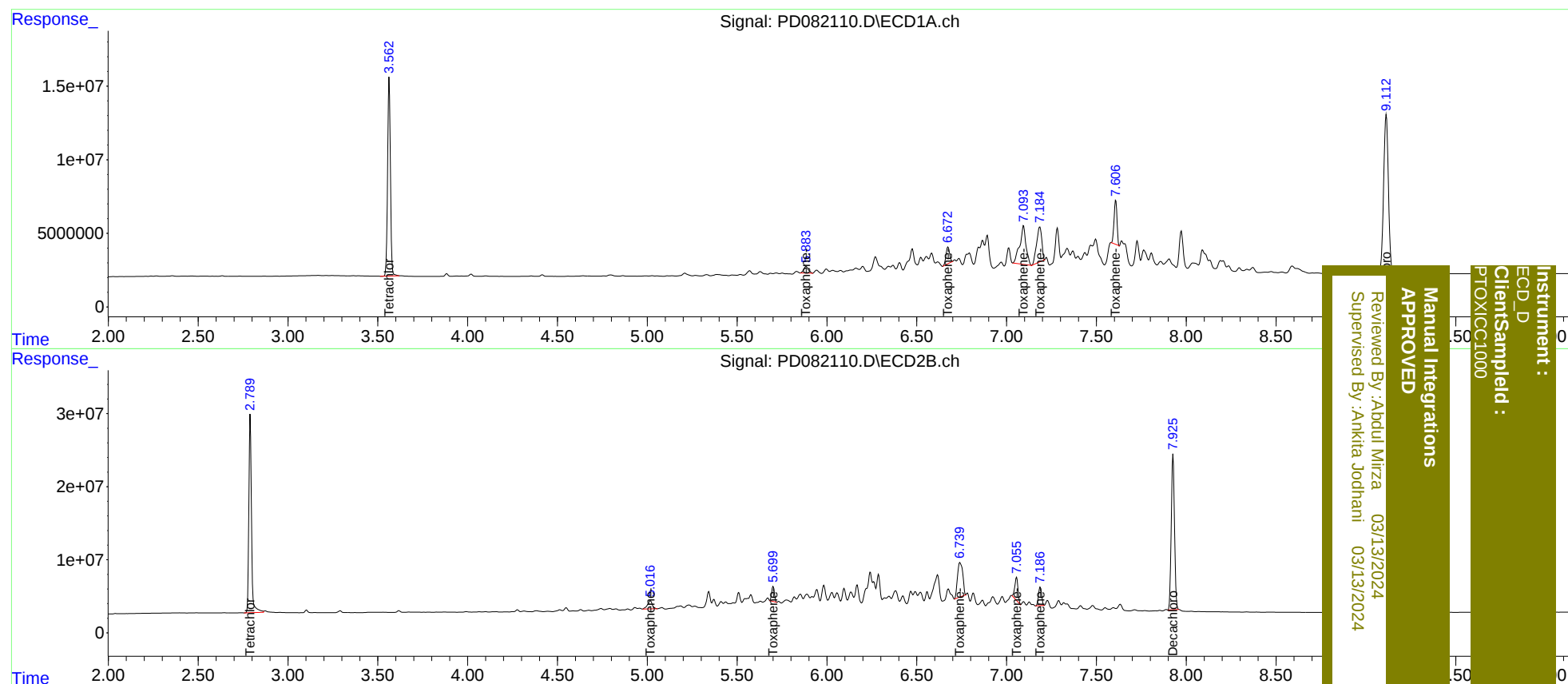
System Monitoring Compounds						
1) SA Tetrachlo...	3.563	2.790	146.7E6	274.1E6	103.483	99.438
7) SA Decachlor...	9.113	7.927	200.3E6	266.6E6	96.601	96.353
Target Compounds						
2) Toxaphene-1	5.884	5.017	7975250	21085476	968.611	995.128
3) Toxaphene-2	6.674	5.699	15791314	21701558	1033.924	1013.055m
4) Toxaphene-3	7.094	6.740	63146326	94870644	1022.674	1028.306
5) Toxaphene-4	7.185	7.055	47315977	38622756	1029.063	1030.475m
6) Toxaphene-5	7.608	7.187	33883840	30731886	1008.431	1119.408

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

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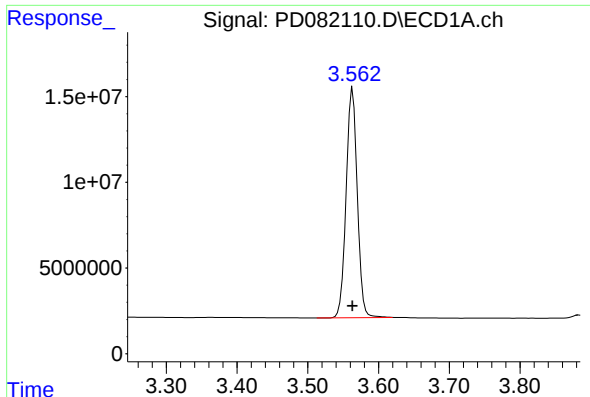
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Instrument :
ECD_D
Client Sampled :
PTOXICC1000



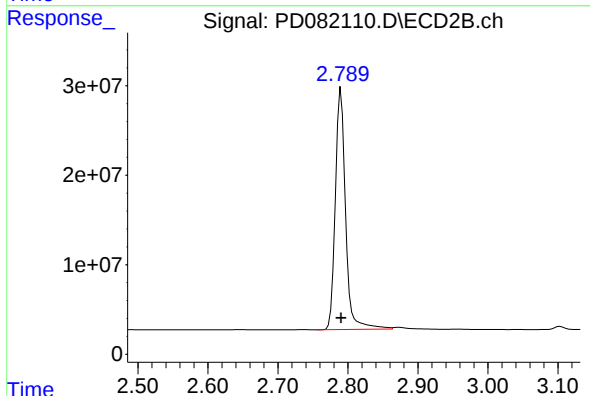
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 146683754
Conc: 103.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

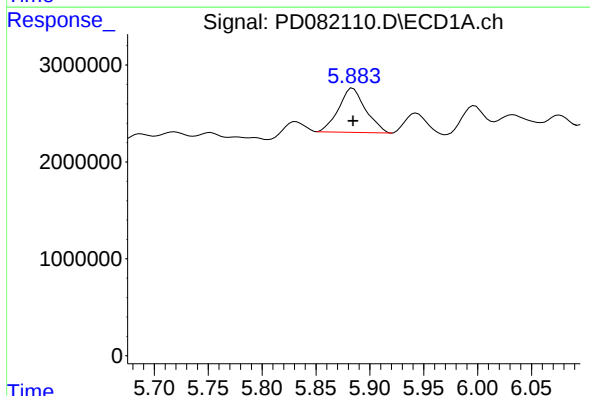
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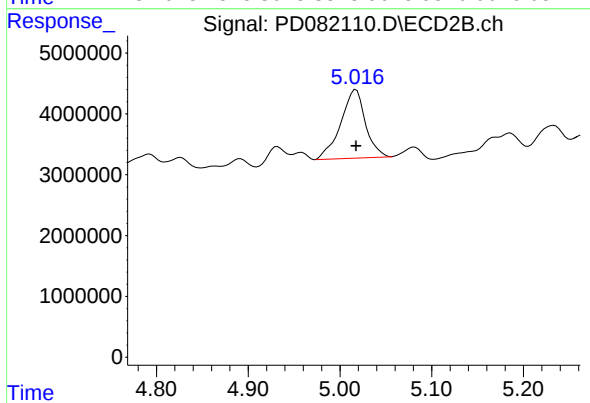
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: 0.000 min
Response: 274082666
Conc: 99.44 ng/ml



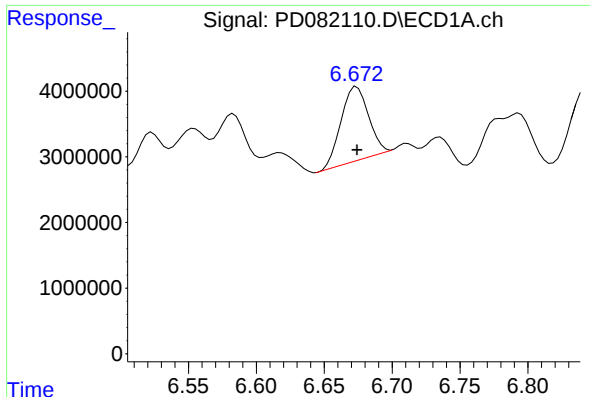
#2 Toxaphene-1

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 7975250
Conc: 968.61 ng/ml



#2 Toxaphene-1

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 21085476
Conc: 995.13 ng/ml



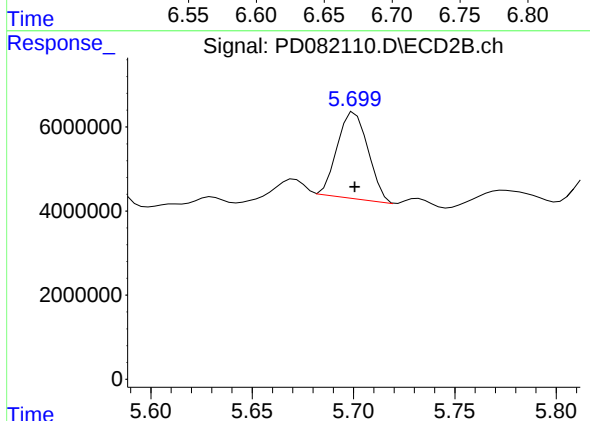
#3 Toxaphene-2

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 15791314
Conc: 1033.92 ng/m

Instrument :
ECD_D
ClientSampleId :
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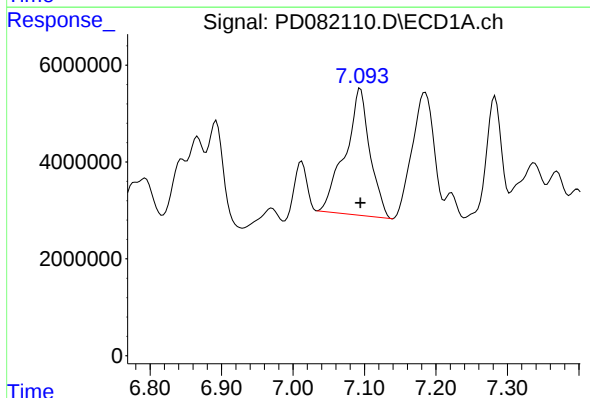
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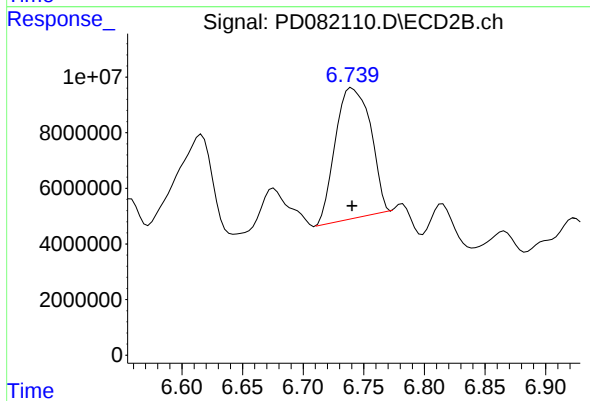
#3 Toxaphene-2

R.T.: 5.699 min
Delta R.T.: -0.001 min
Response: 21701558
Conc: 1013.06 ng/ml m



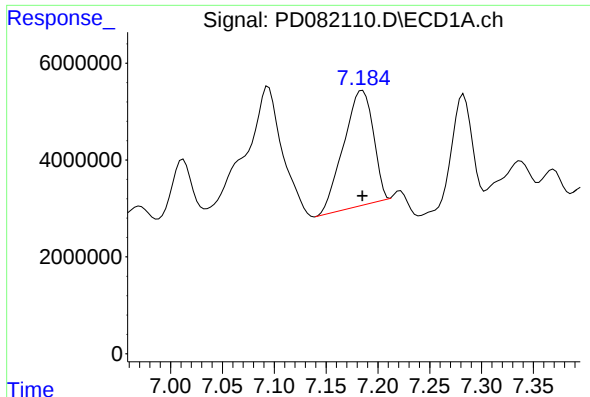
#4 Toxaphene-3

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 63146326
Conc: 1022.67 ng/ml



#4 Toxaphene-3

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 94870644
Conc: 1028.31 ng/ml



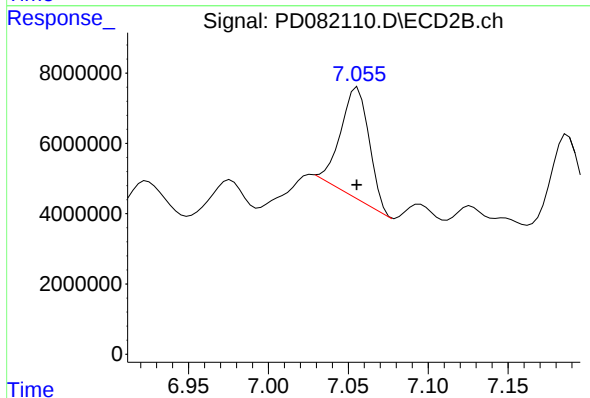
#5 Toxaphene-4

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 47315977
Conc: 1029.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

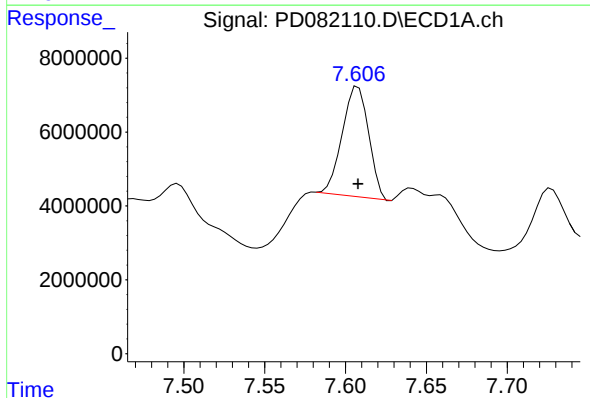
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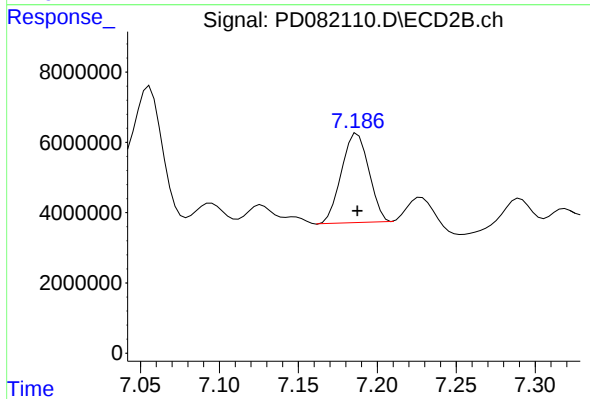
#5 Toxaphene-4

R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 38622756
Conc: 1030.47 ng/ml



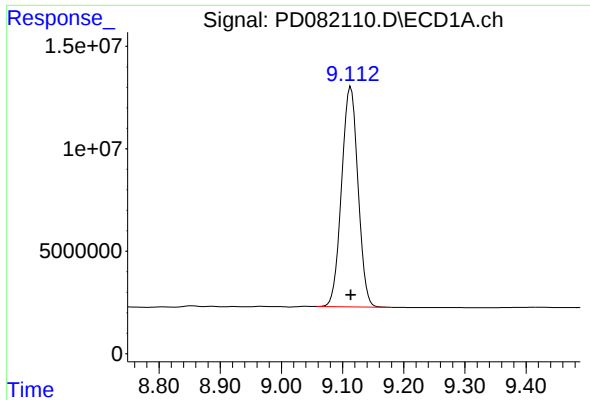
#6 Toxaphene-5

R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 33883840
Conc: 1008.43 ng/ml



#6 Toxaphene-5

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 30731886
Conc: 1119.41 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 200278939
Conc: 96.60 ng/ml

Instrument :

ECD_D

ClientSampleId :

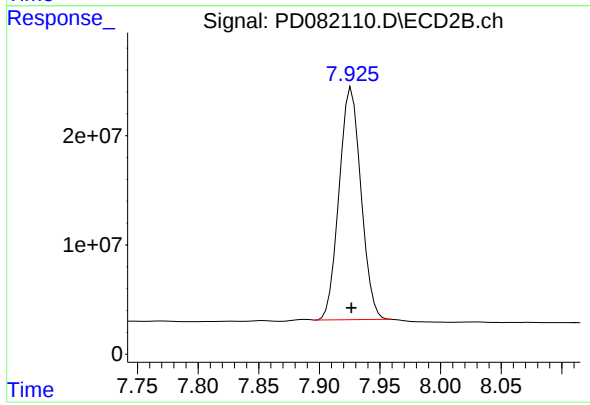
PTOXICC1000

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#7 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 266561473
Conc: 96.35 ng/ml