

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031723\
 Data File : PD074272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2023 11:33
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/20/2023
 Supervised By : Ankita Jodhani 03/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 06:55:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX031423.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 15 05:13:38 2023
 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

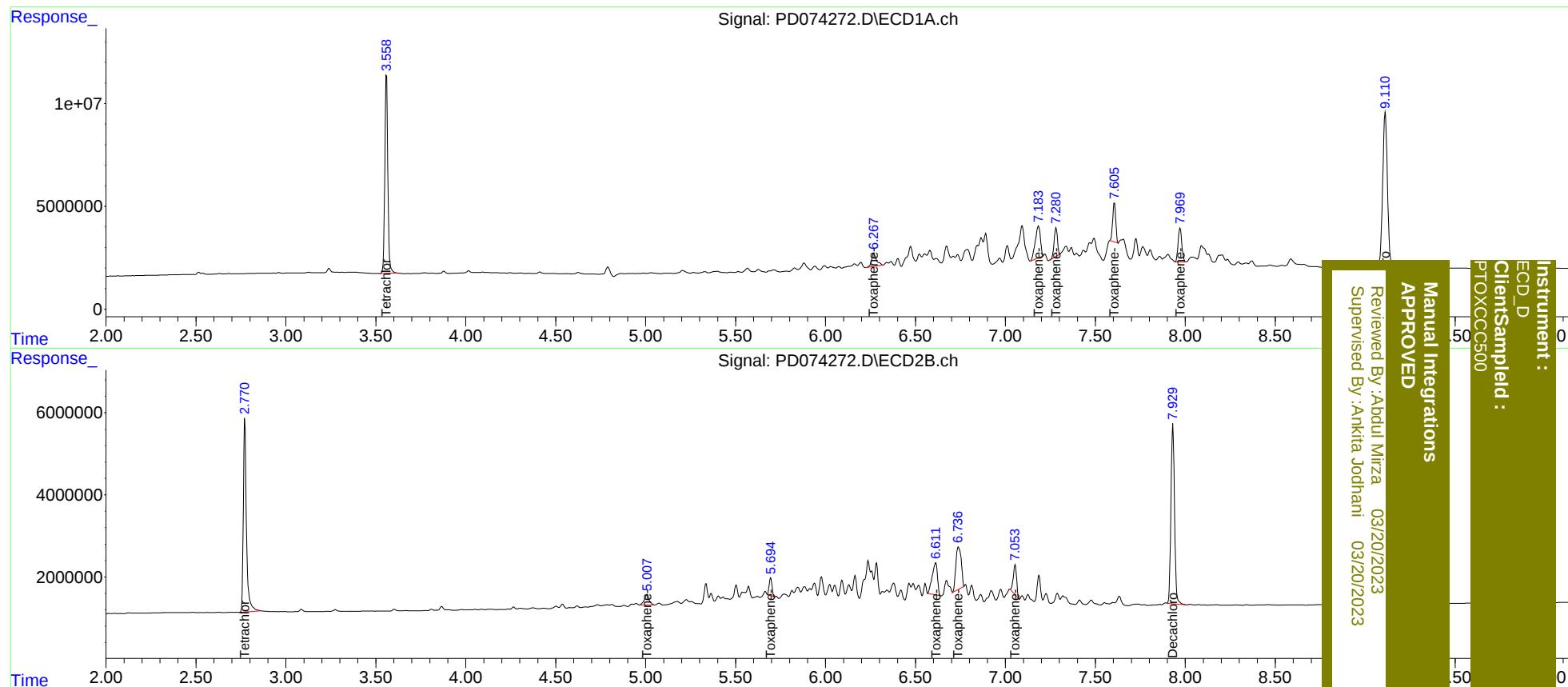
System Monitoring Compounds						
1) SA Tetrachlo...	3.559	2.772	112.8E6	57016667	50.223	49.095
7) SA Decachlor...	9.111	7.931	138.1E6	60741377	52.764	49.832
Target Compounds						
2) Toxaphene-1	6.269	5.008	12156039	4653705	493.121	501.188
3) Toxaphene-2	7.184	5.695	30576845	4711387	505.650	493.123
4) Toxaphene-3	7.282	6.613	17729287	16000883	510.684	508.361
5) Toxaphene-4	7.605	6.738	22514677	21032408	517.627m	503.419
6) Toxaphene-5	7.971	7.053	23372768	9365528	504.565	529.444m

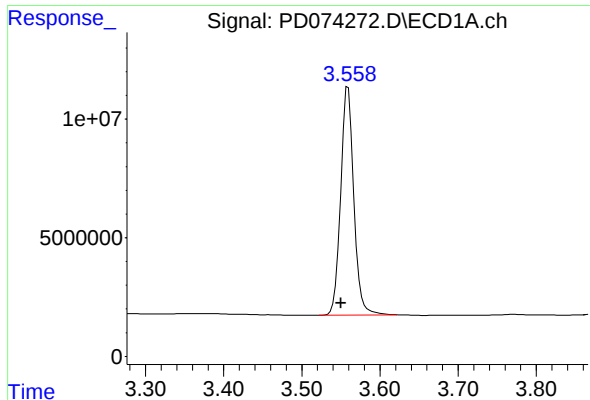
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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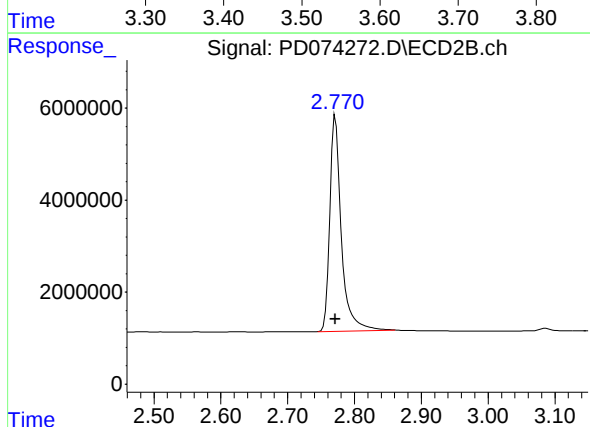
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: 0.009 min
Response: 112822236
Conc: 50.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

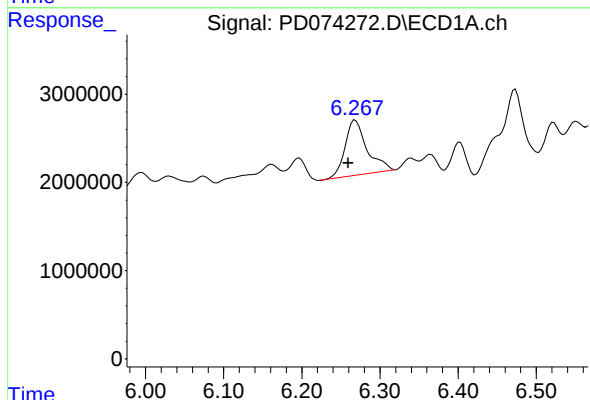
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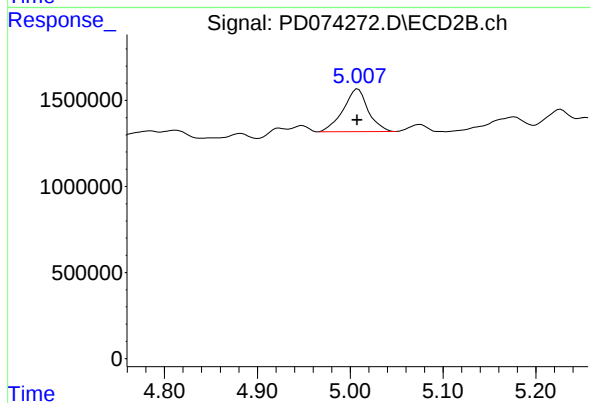
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.000 min
Response: 57016667
Conc: 49.10 ng/ml



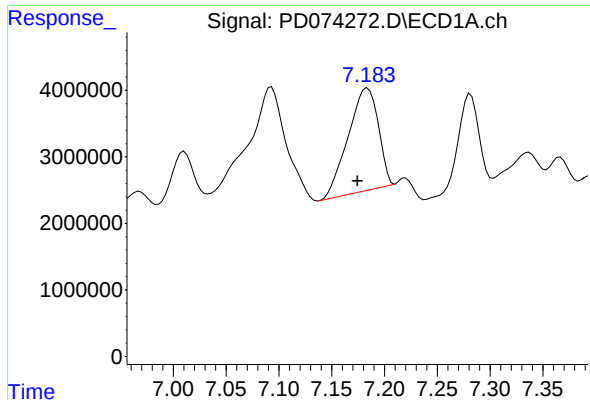
#2 Toxaphene-1

R.T.: 6.269 min
Delta R.T.: 0.009 min
Response: 12156039
Conc: 493.12 ng/ml



#2 Toxaphene-1

R.T.: 5.008 min
Delta R.T.: 0.001 min
Response: 4653705
Conc: 501.19 ng/ml



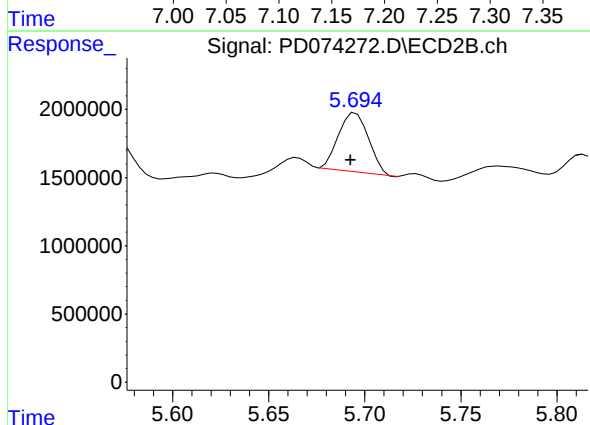
#3 Toxaphene-2

R.T.: 7.184 min
Delta R.T.: 0.009 min
Response: 30576845
Conc: 505.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

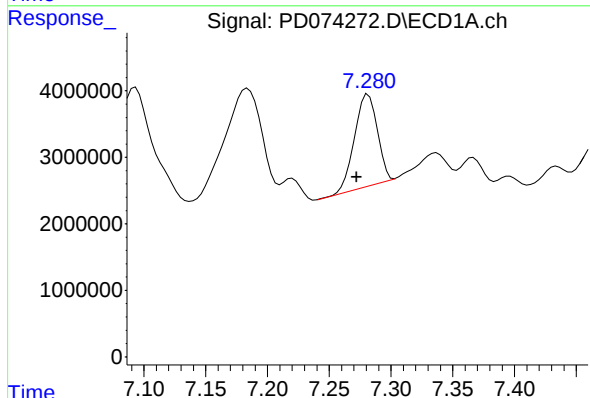
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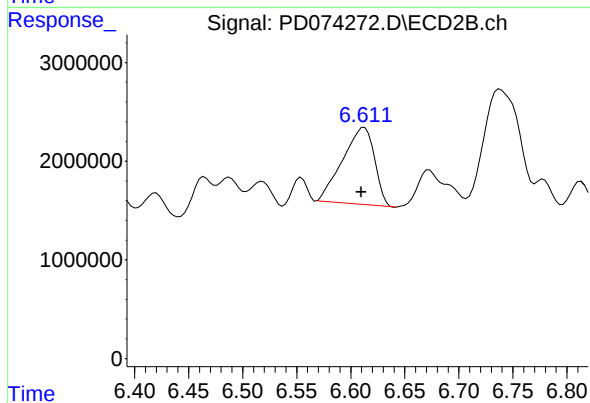
#3 Toxaphene-2

R.T.: 5.695 min
Delta R.T.: 0.003 min
Response: 4711387
Conc: 493.12 ng/ml



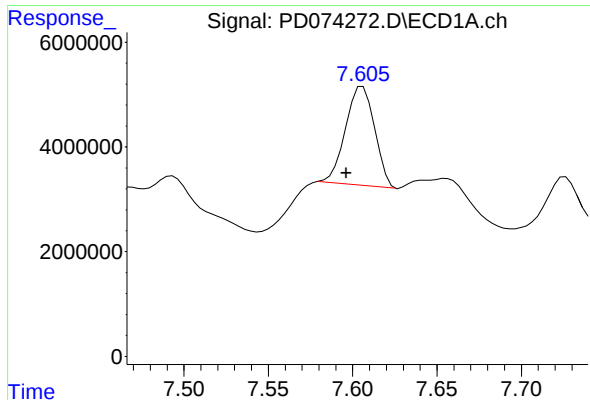
#4 Toxaphene-3

R.T.: 7.282 min
Delta R.T.: 0.010 min
Response: 17729287
Conc: 510.68 ng/ml



#4 Toxaphene-3

R.T.: 6.613 min
Delta R.T.: 0.003 min
Response: 16000883
Conc: 508.36 ng/ml



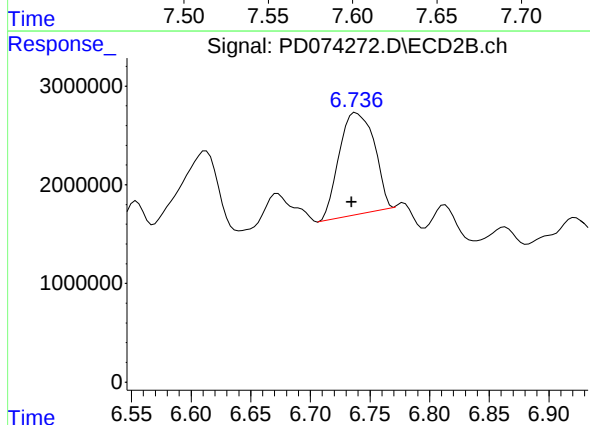
#5 Toxaphene-4

R.T.: 7.605 min
Delta R.T.: 0.008 min
Response: 22514677
Conc: 517.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

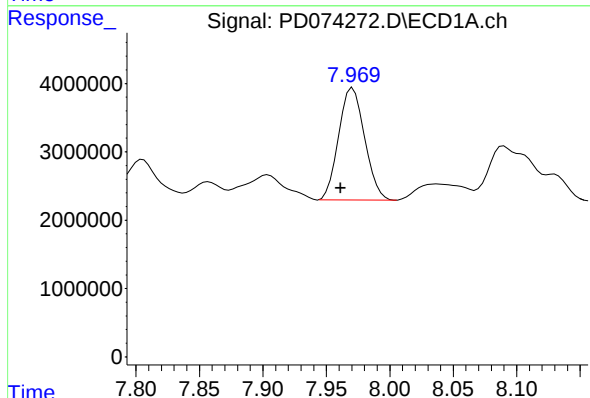
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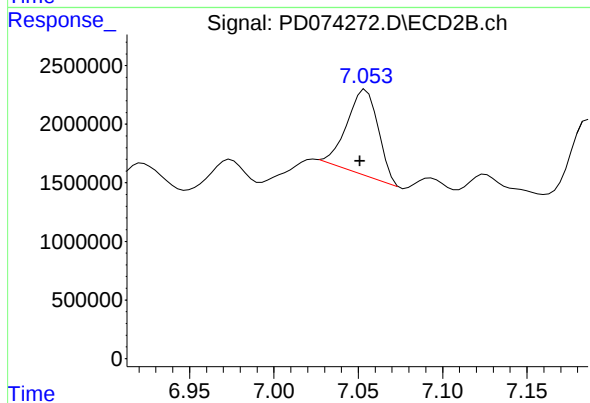
#5 Toxaphene-4

R.T.: 6.738 min
Delta R.T.: 0.003 min
Response: 21032408
Conc: 503.42 ng/ml



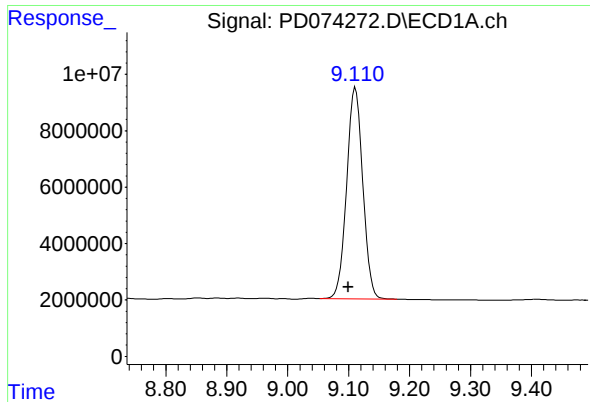
#6 Toxaphene-5

R.T.: 7.971 min
Delta R.T.: 0.010 min
Response: 23372768
Conc: 504.56 ng/ml



#6 Toxaphene-5

R.T.: 7.053 min
Delta R.T.: 0.002 min
Response: 9365528
Conc: 529.44 ng/ml m



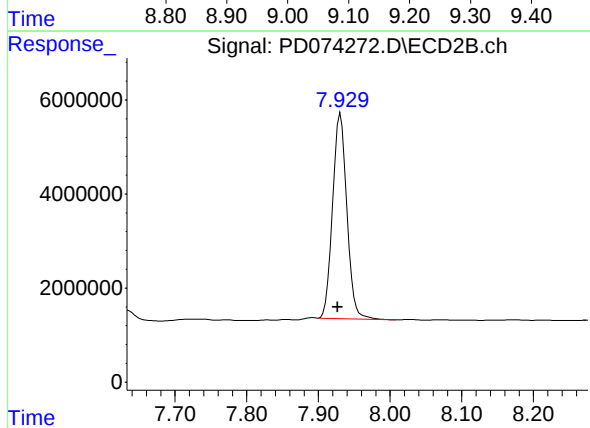
#7 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.012 min
Response: 138077821
Conc: 52.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: 0.004 min
Response: 60741377
Conc: 49.83 ng/ml