

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100722\
 Data File : PD072276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 12:48
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/10/2022
 Supervised By : Ankita Jodhani 10/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 06:41:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX100522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 13:51:16 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

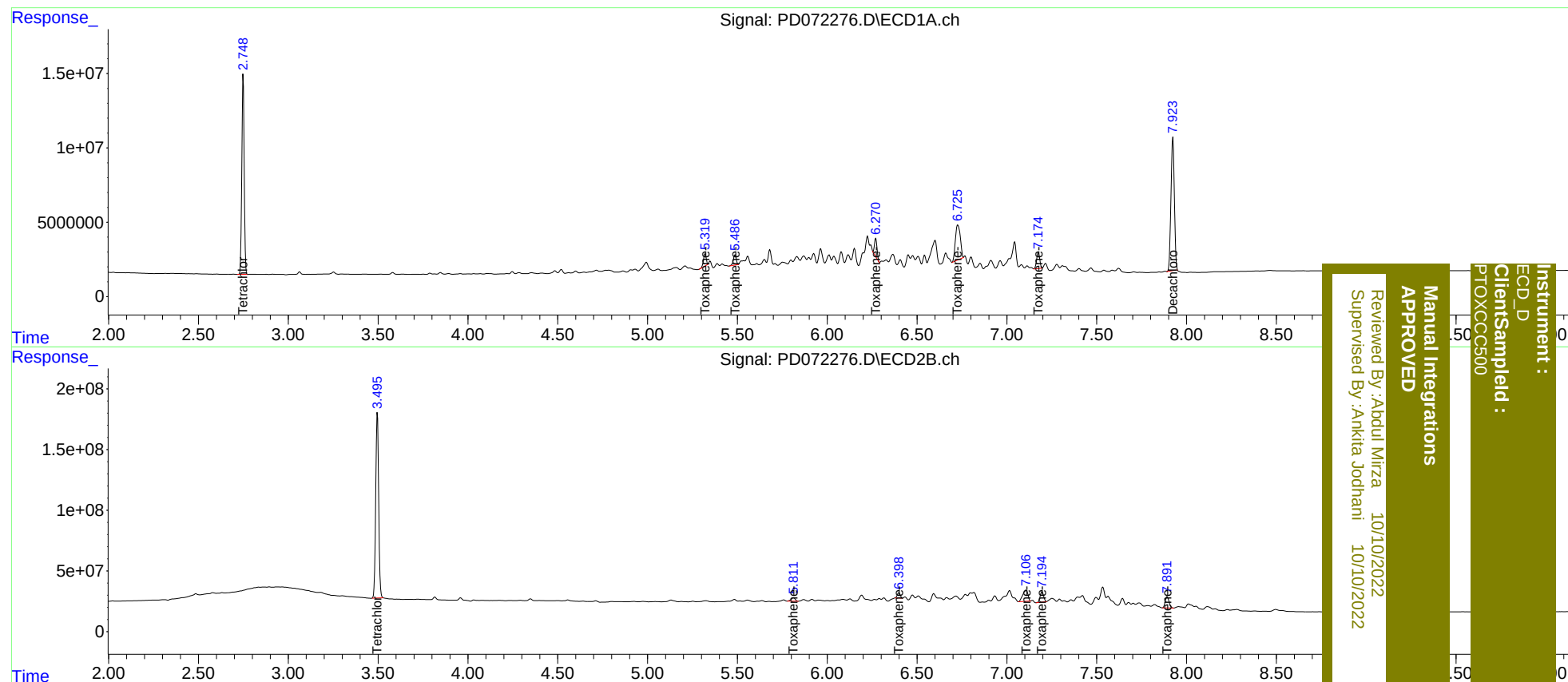
System Monitoring Compounds						
1) SA Tetrachlo...	2.749	3.496	124.7E6	1732.9E6	50.211	49.301
7) SA Decachlor...	7.924	8.987	117.9E6	543.0E6	47.428	54.431
Target Compounds						
2) Toxaphene-1	5.321	5.812	8534887	45479653	444.355	497.427
3) Toxaphene-2	5.487	6.398	7775702	50180028	495.346	542.798m
4) Toxaphene-3	6.270	7.107	12175262	186.3E6	546.829m	524.266
5) Toxaphene-4	6.727	7.196	44482385	118.2E6	470.588	514.351
6) Toxaphene-5	7.174	7.893	13046540	138.6E6	414.715m	522.859 #

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

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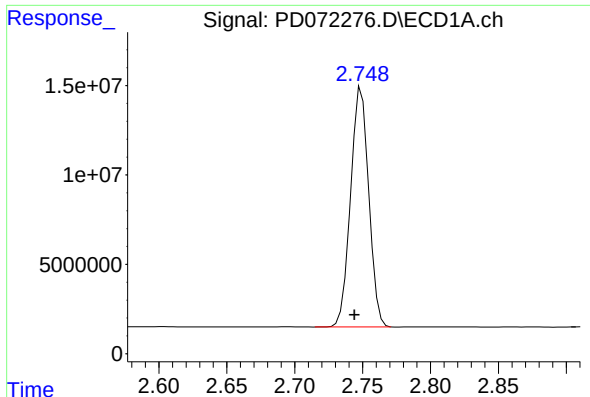
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Instrument :
ECD_D
Client Sampled :
PTOXCCC500



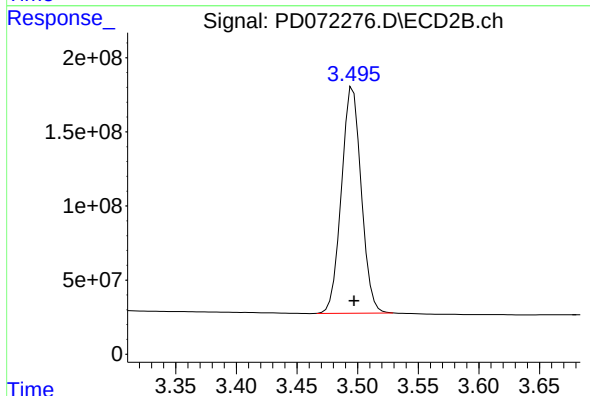
#1 Tetrachloro-m-xylene

R.T.: 2.749 min
Delta R.T.: 0.005 min
Response: 124682227
Conc: 50.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

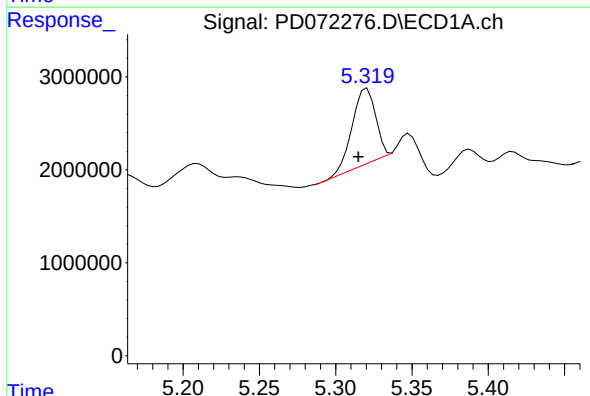
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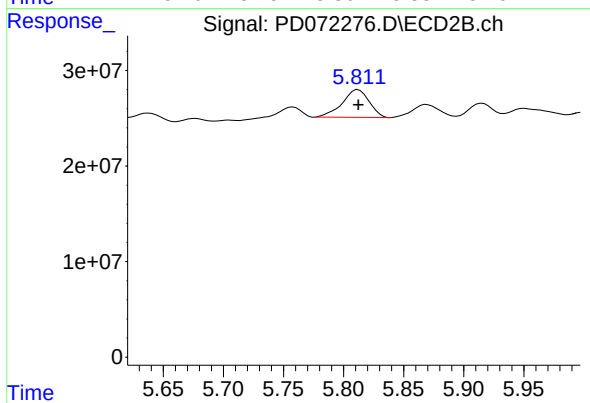
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 1732901360
Conc: 49.30 ng/ml



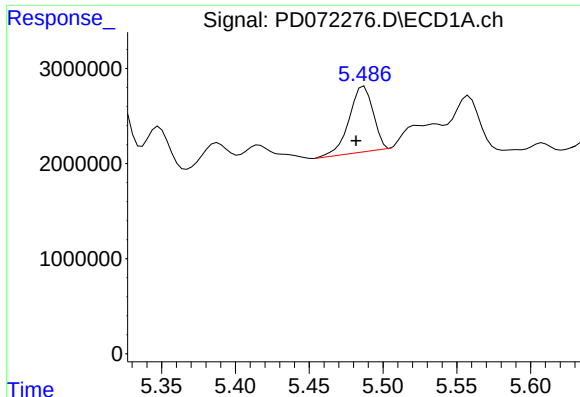
#2 Toxaphene-1

R.T.: 5.321 min
Delta R.T.: 0.006 min
Response: 8534887
Conc: 444.36 ng/ml



#2 Toxaphene-1

R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 45479653
Conc: 497.43 ng/ml



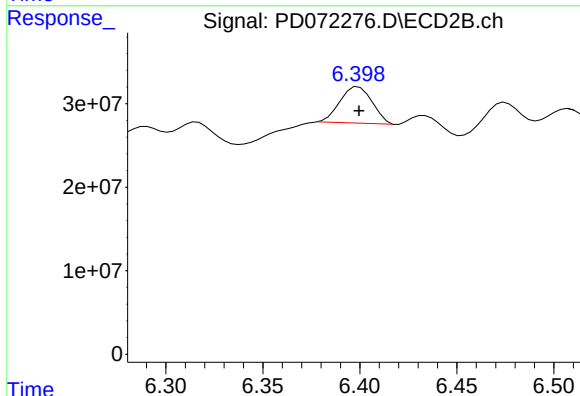
#3 Toxaphene-2

R.T.: 5.487 min
Delta R.T.: 0.005 min
Response: 7775702
Conc: 495.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

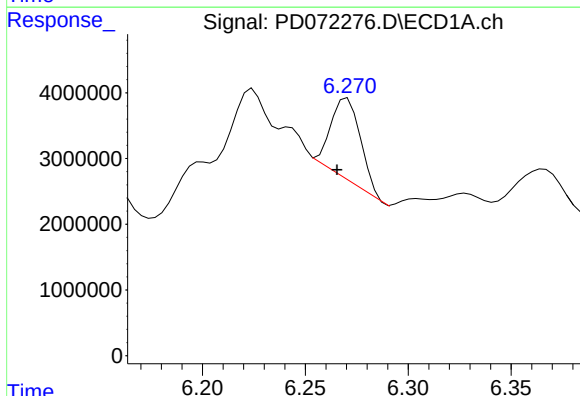
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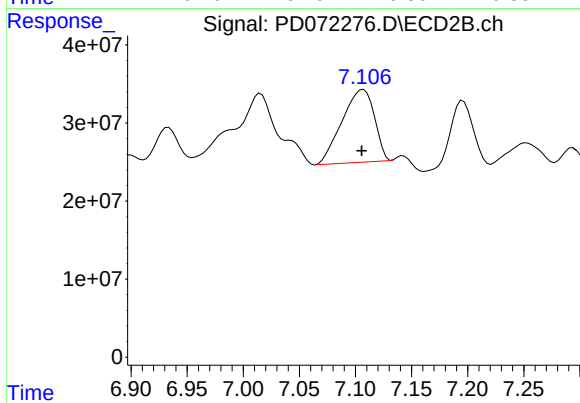
#3 Toxaphene-2

R.T.: 6.398 min
Delta R.T.: -0.002 min
Response: 50180028
Conc: 542.80 ng/ml m



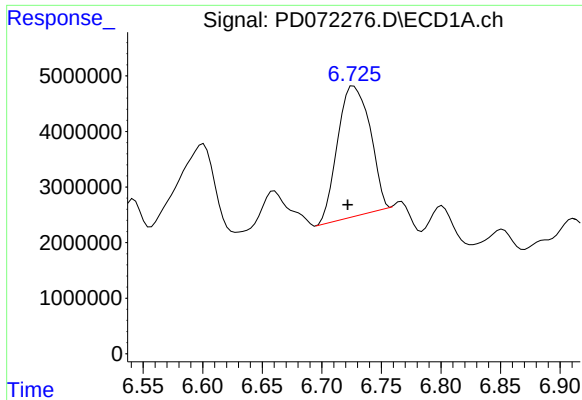
#4 Toxaphene-3

R.T.: 6.270 min
Delta R.T.: 0.005 min
Response: 12175262
Conc: 546.83 ng/ml m



#4 Toxaphene-3

R.T.: 7.107 min
Delta R.T.: 0.001 min
Response: 186349437
Conc: 524.27 ng/ml



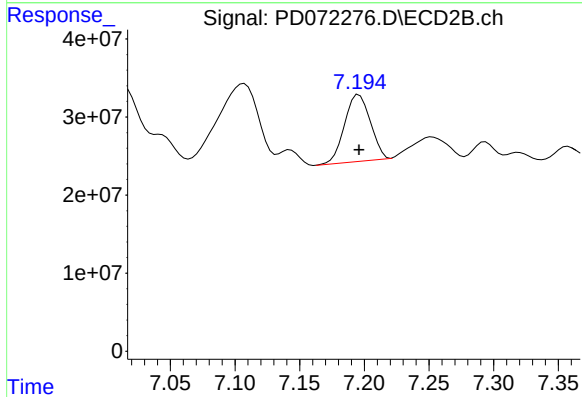
#5 Toxaphene-4

R.T.: 6.727 min
Delta R.T.: 0.005 min
Response: 44482385
Conc: 470.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

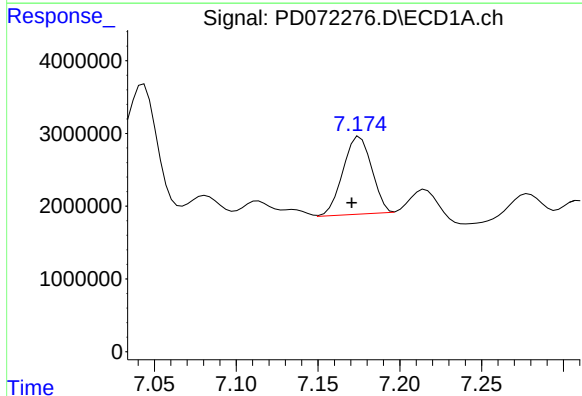
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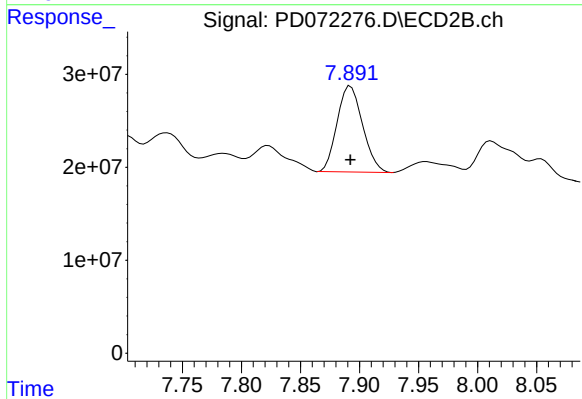
#5 Toxaphene-4

R.T.: 7.196 min
Delta R.T.: 0.000 min
Response: 118208255
Conc: 514.35 ng/ml



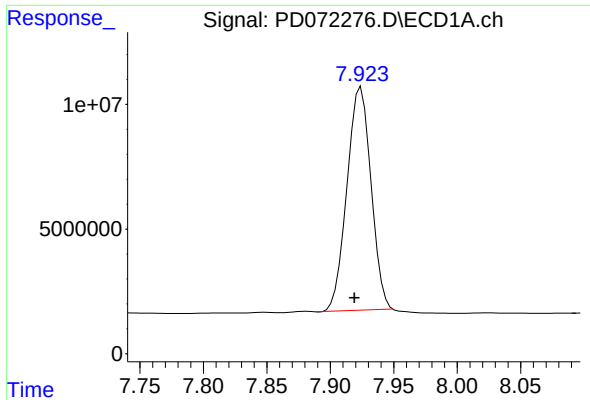
#6 Toxaphene-5

R.T.: 7.174 min
Delta R.T.: 0.004 min
Response: 13046540
Conc: 414.72 ng/ml m



#6 Toxaphene-5

R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 138627119
Conc: 522.86 ng/ml



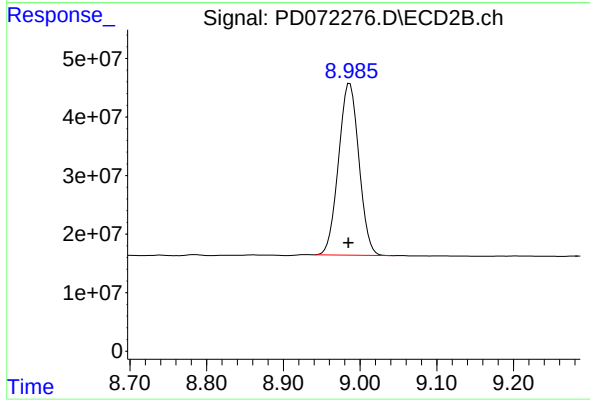
#7 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: 0.005 min
Response: 117887871
Conc: 47.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 8.987 min
Delta R.T.: 0.002 min
Response: 542968401
Conc: 54.43 ng/ml