

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032023\
 Data File : PD074290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 13:09
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/21/2023
 Supervised By : Ankita Jodhani 03/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 04:40:50 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

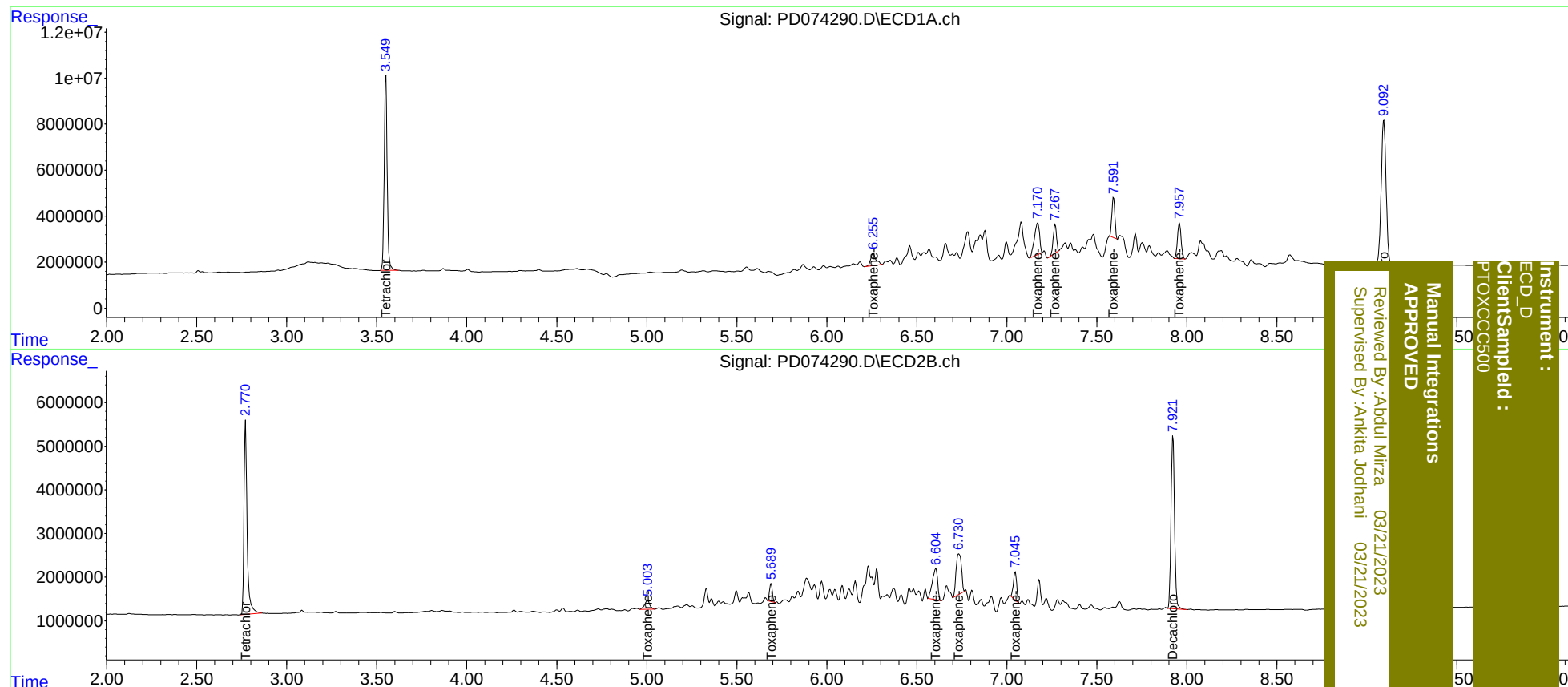
System Monitoring Compounds						
1) SA Tetrachlo...	3.550	2.771	98016574	54111809	43.632	46.594
7) SA Decachlor...	9.093	7.923	118.4E6	53601467	45.243	43.975
Target Compounds						
2) Toxaphene-1	6.257	5.005	10857961	3974417	440.463	428.031
3) Toxaphene-2	7.172	5.690	27308660	4430654	451.604	463.740
4) Toxaphene-3	7.269	6.606	15429521	14679371	444.440	466.375
5) Toxaphene-4	7.591	6.732	20452470	19069206	470.215m	456.429
6) Toxaphene-5	7.959	7.047	21801128	8055401	470.636	455.381

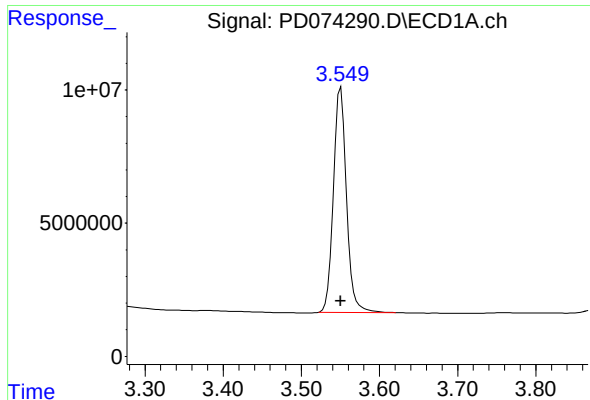
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 98016574
Conc: 43.63 ng/ml

Instrument :

ECD_D

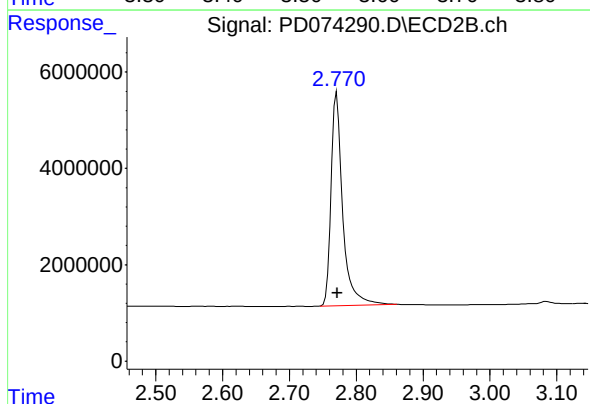
ClientSampleId :

PTOXCCC500

Manual Integrations

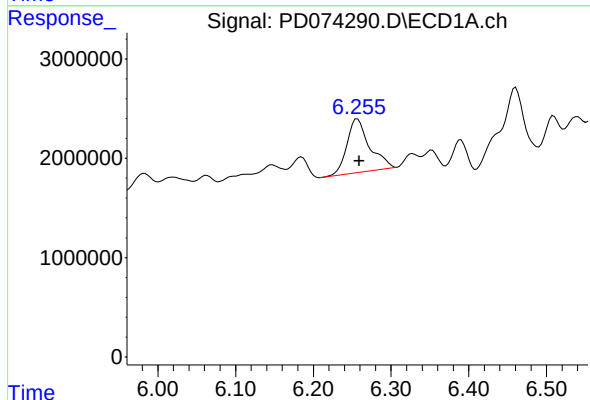
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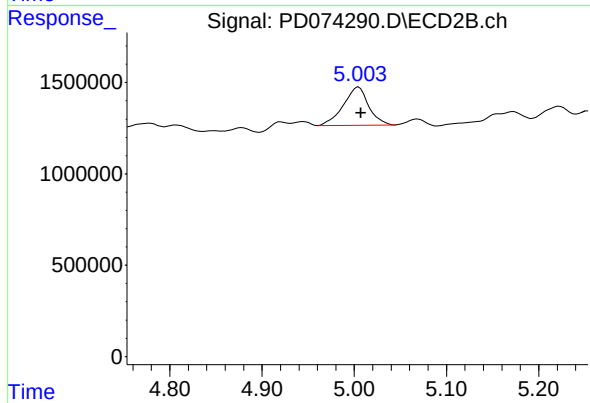
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 54111809
Conc: 46.59 ng/ml



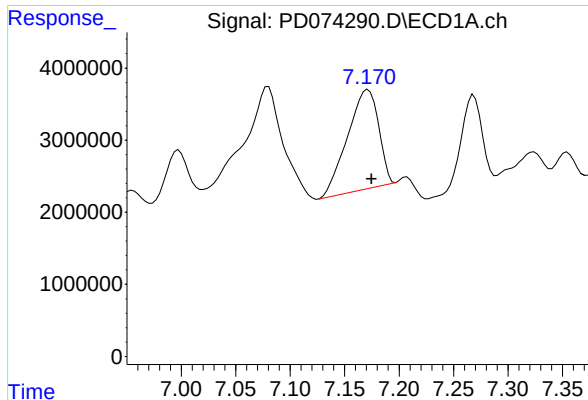
#2 Toxaphene-1

R.T.: 6.257 min
Delta R.T.: -0.003 min
Response: 10857961
Conc: 440.46 ng/ml



#2 Toxaphene-1

R.T.: 5.005 min
Delta R.T.: -0.002 min
Response: 3974417
Conc: 428.03 ng/ml



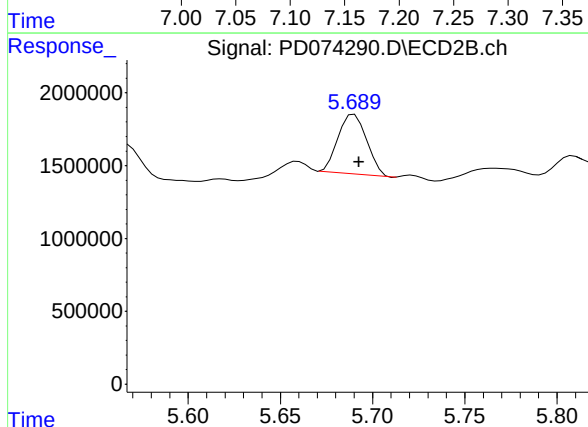
#3 Toxaphene-2

R.T.: 7.172 min
Delta R.T.: -0.003 min
Response: 27308660
Conc: 451.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

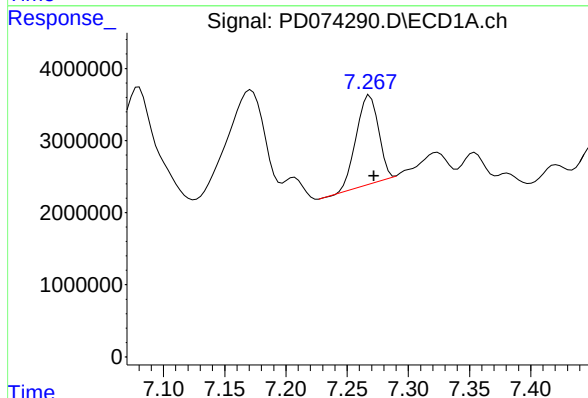
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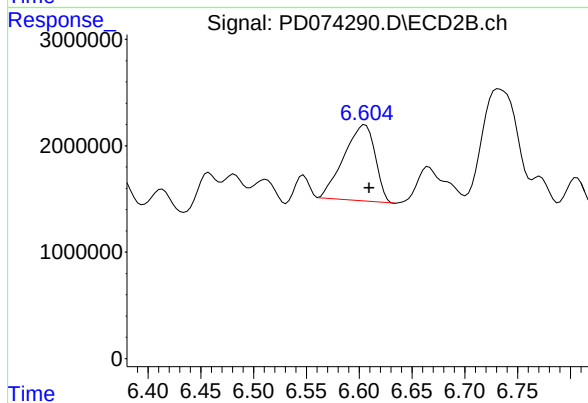
#3 Toxaphene-2

R.T.: 5.690 min
Delta R.T.: -0.003 min
Response: 4430654
Conc: 463.74 ng/ml



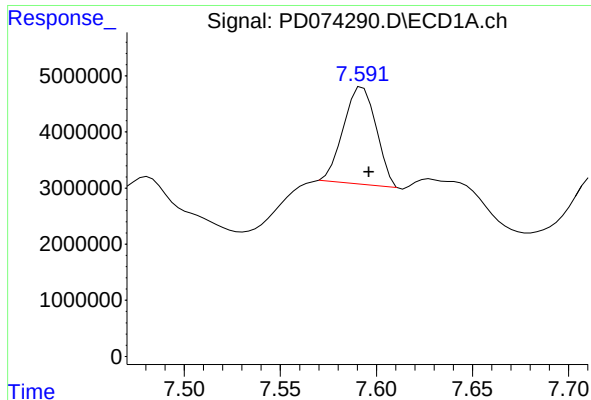
#4 Toxaphene-3

R.T.: 7.269 min
Delta R.T.: -0.003 min
Response: 15429521
Conc: 444.44 ng/ml



#4 Toxaphene-3

R.T.: 6.606 min
Delta R.T.: -0.004 min
Response: 14679371
Conc: 466.38 ng/ml



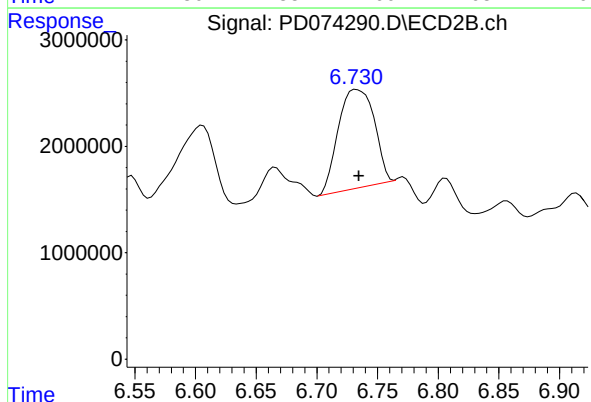
#5 Toxaphene-4

R.T.: 7.591 min
Delta R.T.: -0.005 min
Response: 20452470
Conc: 470.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

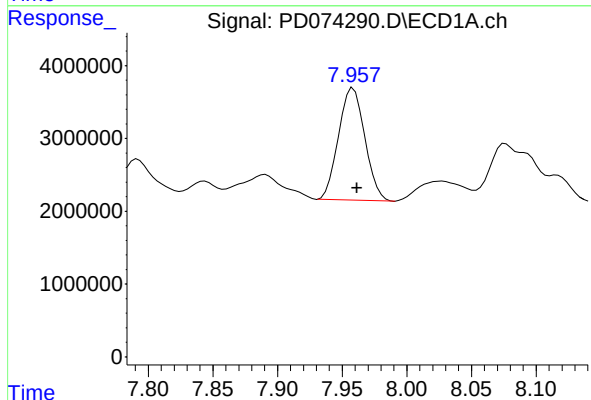
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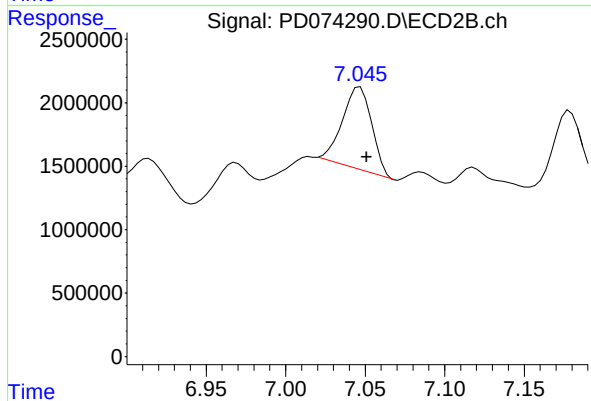
#5 Toxaphene-4

R.T.: 6.732 min
Delta R.T.: -0.002 min
Response: 19069206
Conc: 456.43 ng/ml



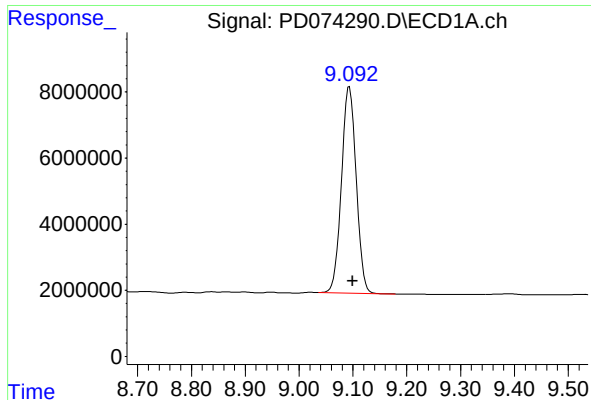
#6 Toxaphene-5

R.T.: 7.959 min
Delta R.T.: -0.003 min
Response: 21801128
Conc: 470.64 ng/ml



#6 Toxaphene-5

R.T.: 7.047 min
Delta R.T.: -0.004 min
Response: 8055401
Conc: 455.38 ng/ml



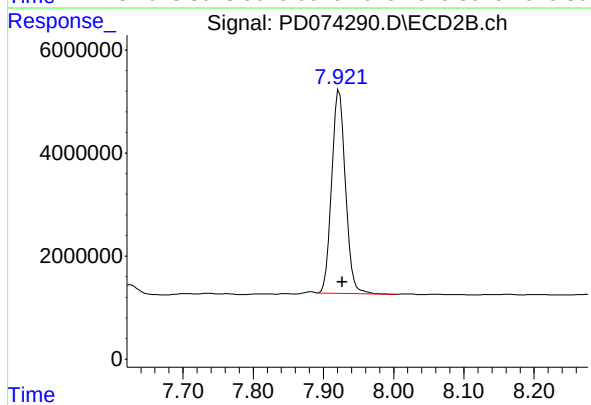
#7 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.006 min
Response: 118394275
Conc: 45.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 7.923 min
Delta R.T.: -0.004 min
Response: 53601467
Conc: 43.97 ng/ml