

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030123\
 Data File : PD074071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2023 22:14
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/01/2023
 Supervised By : Ankita Jodhani 03/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 02:00:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX030123.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 01 01:56:20 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

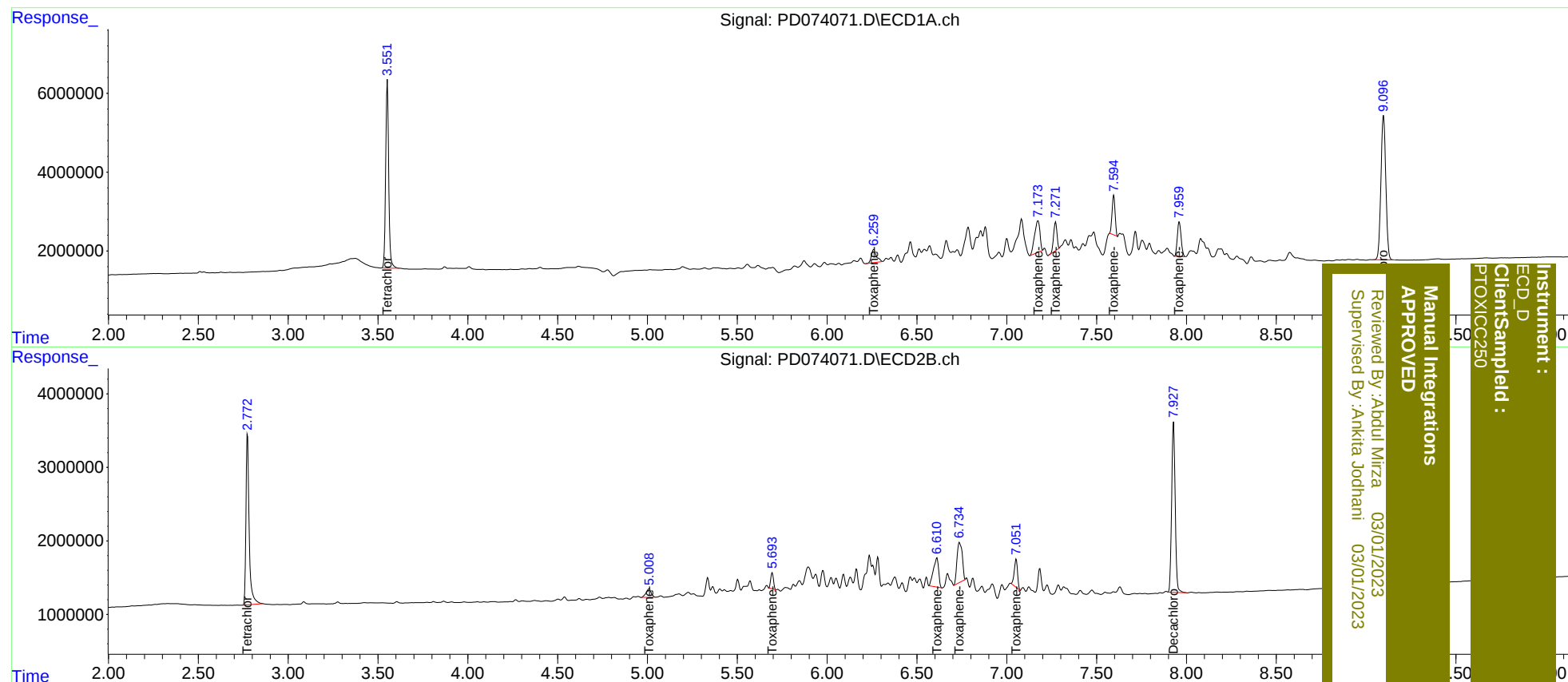
System Monitoring Compounds						
1) SA Tetrachlo...	3.552	2.774	55941130	28920753	24.704	25.167
7) SA Decachlor...	9.097	7.928	69519988	31672195	26.313	26.015
Target Compounds						
2) Toxaphene-1	6.260	5.010	6574709	2290172	256.842	249.865
3) Toxaphene-2	7.174	5.695	16500640	2350649	250.299	243.826
4) Toxaphene-3	7.272	6.612	9252852	8019697	247.183	245.846
5) Toxaphene-4	7.596	6.736	11745056	10915721	242.308	254.780
6) Toxaphene-5	7.960	7.051	12903394	4814795	252.660	251.398m

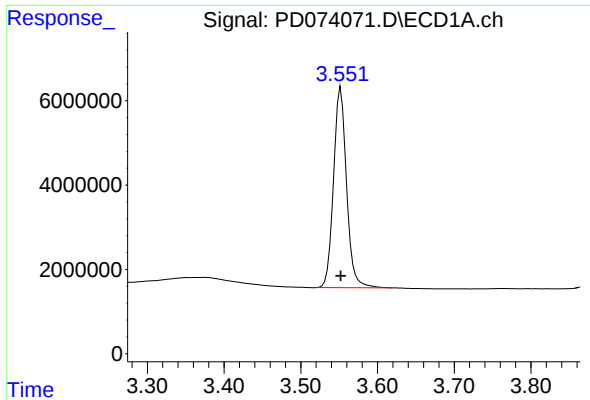
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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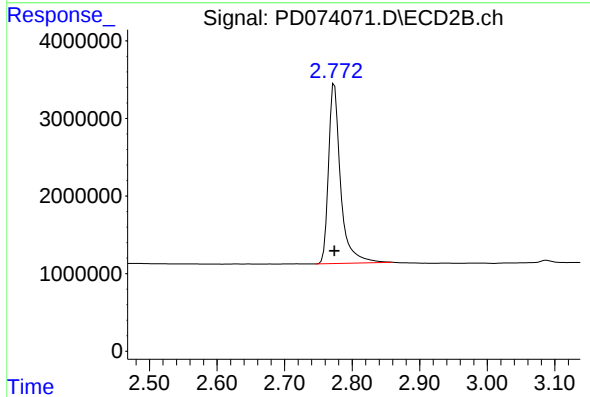
#1 Tetrachloro-m-xylene

R.T.: 3.552 min
Delta R.T.: 0.000 min
Response: 55941130
Conc: 24.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

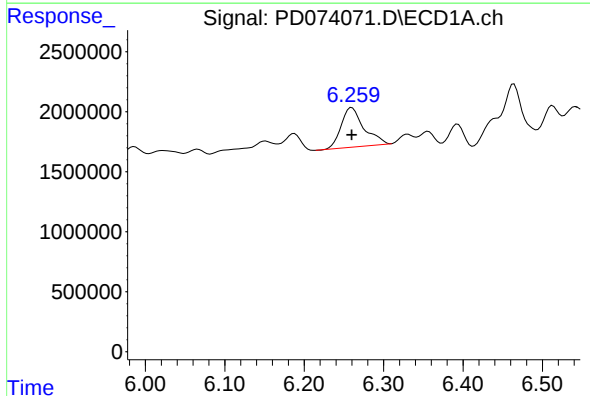
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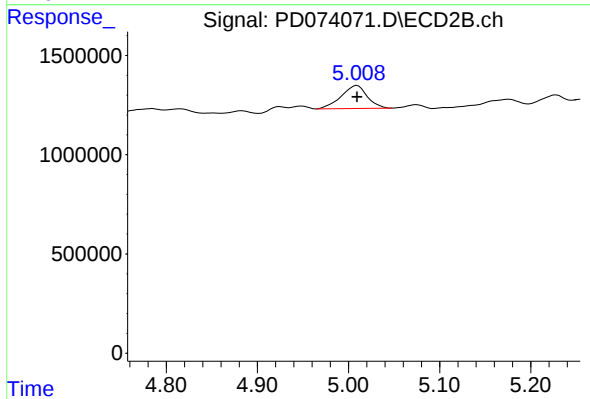
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 28920753
Conc: 25.17 ng/ml



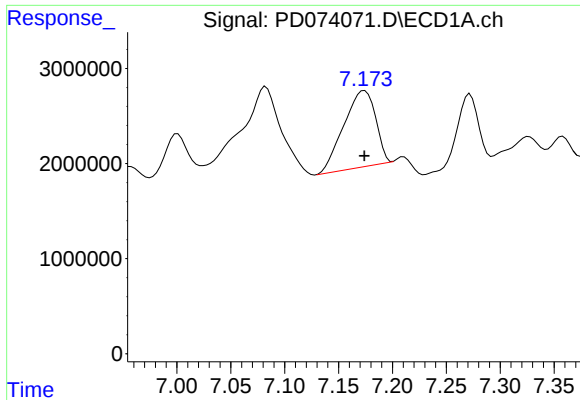
#2 Toxaphene-1

R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 6574709
Conc: 256.84 ng/ml



#2 Toxaphene-1

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 2290172
Conc: 249.86 ng/ml



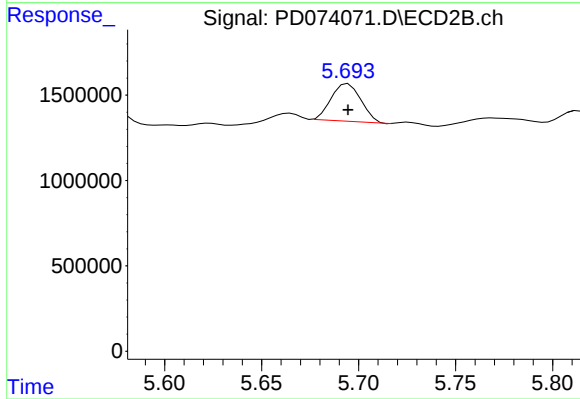
#3 Toxaphene-2

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 16500640
Conc: 250.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

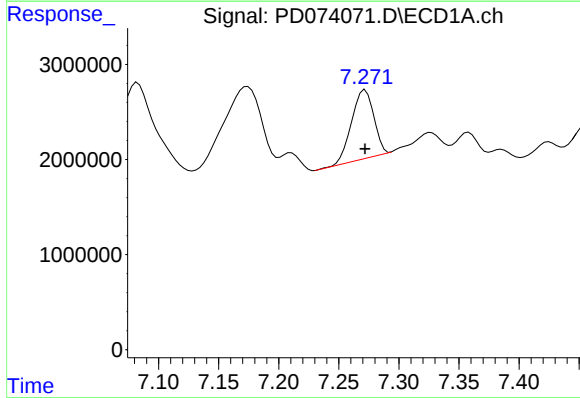
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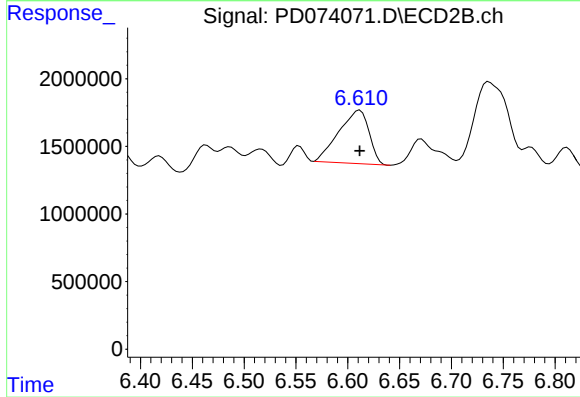
#3 Toxaphene-2

R.T.: 5.695 min
Delta R.T.: 0.000 min
Response: 2350649
Conc: 243.83 ng/ml



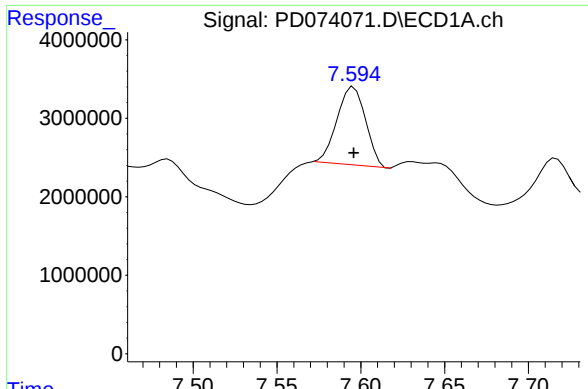
#4 Toxaphene-3

R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 9252852
Conc: 247.18 ng/ml



#4 Toxaphene-3

R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 8019697
Conc: 245.85 ng/ml



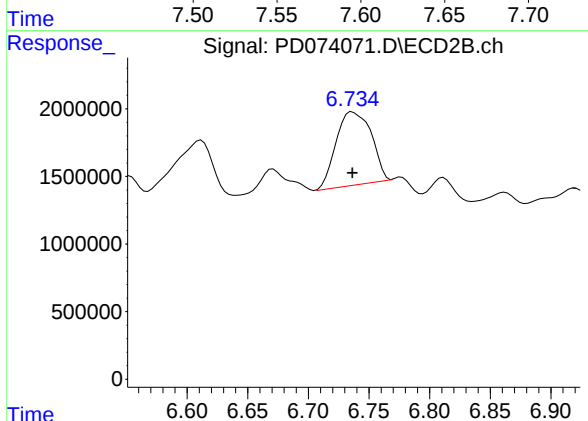
#5 Toxaphene-4

R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 11745056
Conc: 242.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

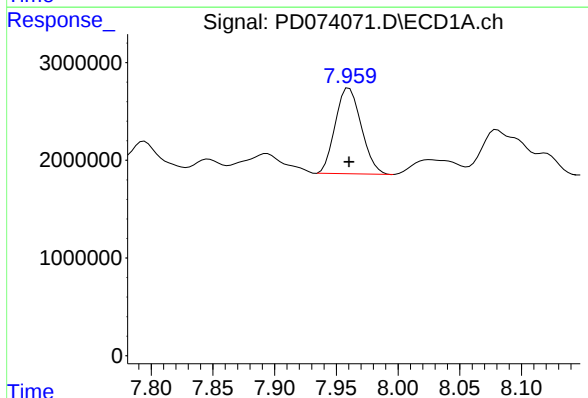
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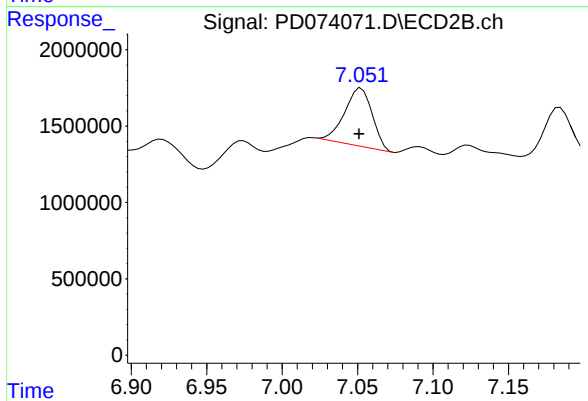
#5 Toxaphene-4

R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 10915721
Conc: 254.78 ng/ml



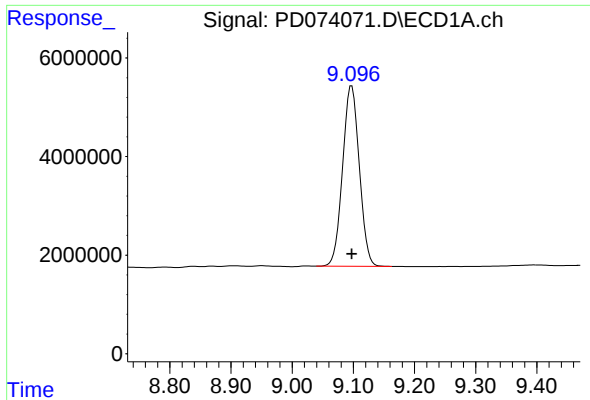
#6 Toxaphene-5

R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 12903394
Conc: 252.66 ng/ml



#6 Toxaphene-5

R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 4814795
Conc: 251.40 ng/ml m



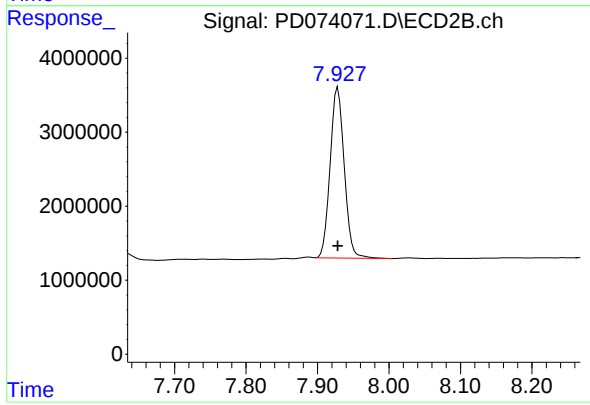
#7 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 69519988
Conc: 26.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

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#7 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 31672195
Conc: 26.02 ng/ml