

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121922\
 Data File : PD073354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2022 14:17
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/21/2022
 Supervised By : Ankita Jodhani 12/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 00:26:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX121622.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 16 15:37:29 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

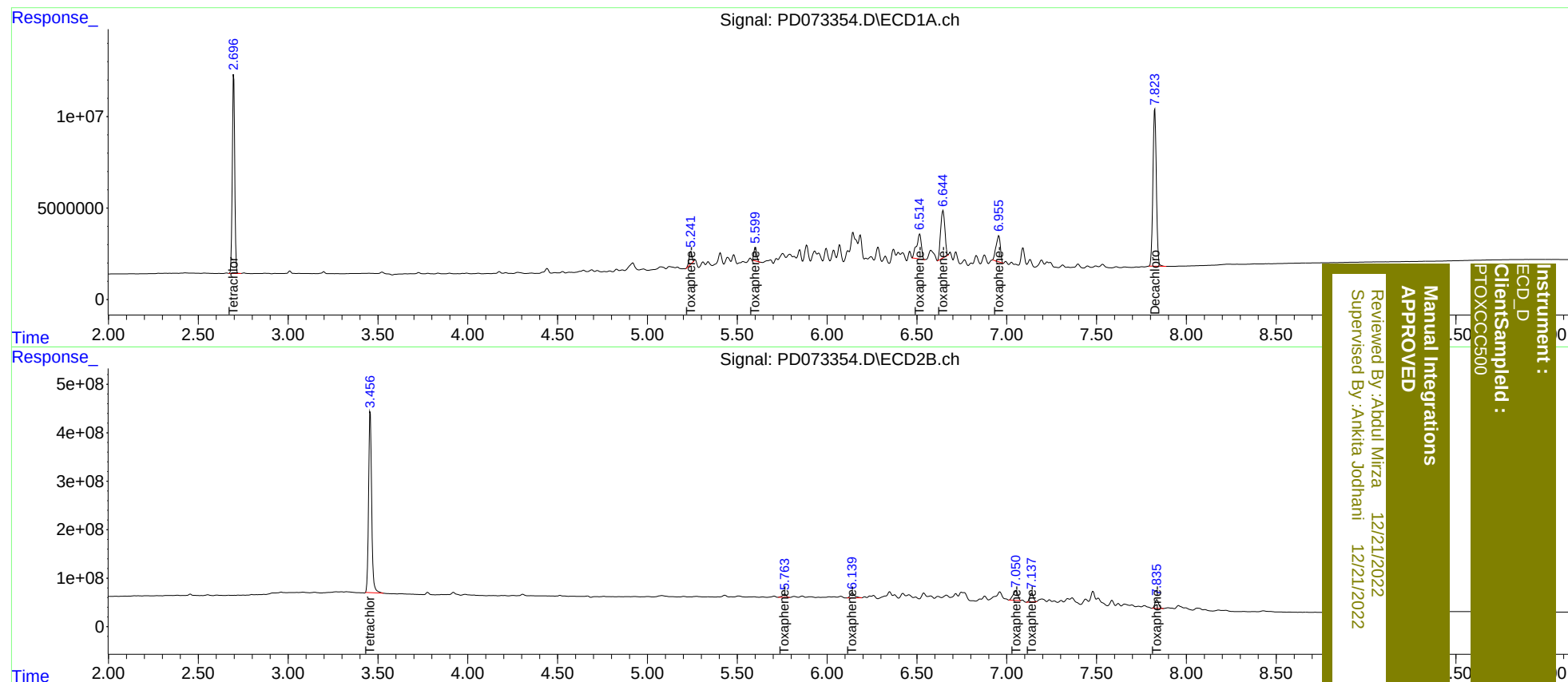
System Monitoring Compounds						
1) SA Tetrachlo...	2.697	3.457	102.6E6	4453.8E6	49.642	46.201
7) SA Decachlor...	7.824	8.906	114.1E6	902.0E6	47.537	51.378
Target Compounds						
2) Toxaphene-1	5.242	5.764	7616363	102.3E6	493.750	515.237
3) Toxaphene-2	5.601	6.140	7967654	185.7E6	488.274	515.980
4) Toxaphene-3	6.516	7.050	25401133	362.4E6	491.685	530.342m
5) Toxaphene-4	6.646	7.139	42572671	254.1E6	496.907	516.448
6) Toxaphene-5	6.956	7.836	23694845	255.3E6	482.905	528.912

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

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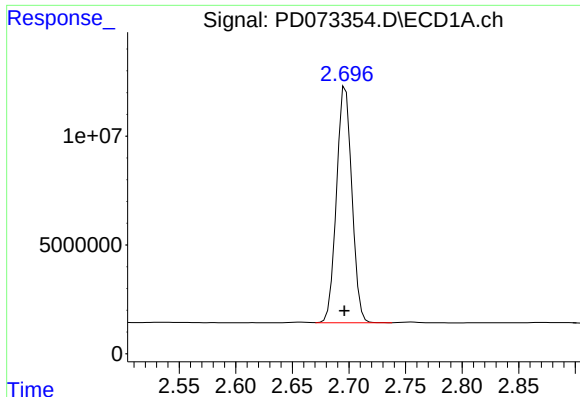
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Instrument :
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Client Sample :
PTOXCCC500



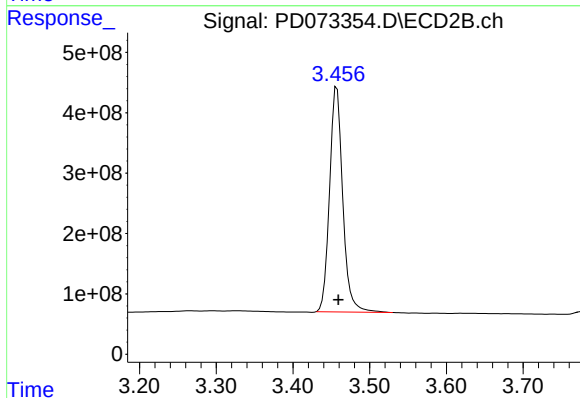
#1 Tetrachloro-m-xylene

R.T.: 2.697 min
Delta R.T.: 0.001 min
Response: 102648603
Conc: 49.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

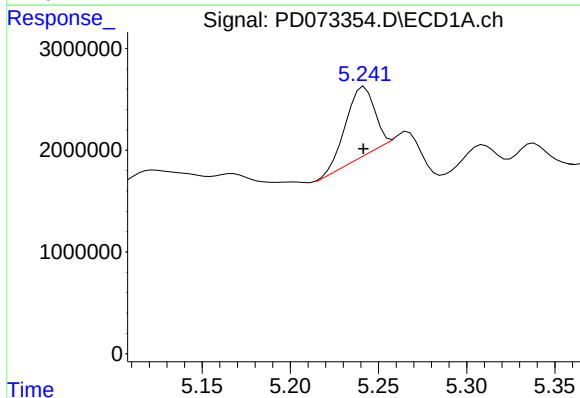
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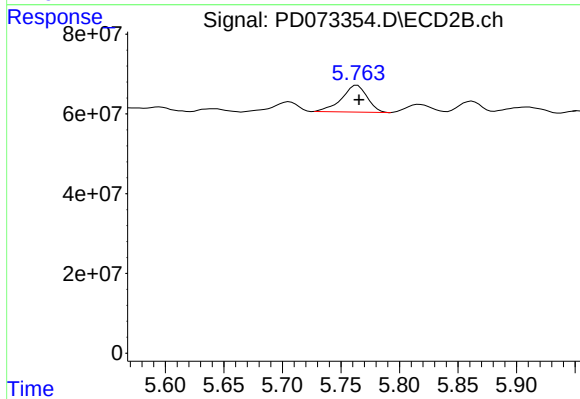
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: -0.002 min
Response: 4453799889
Conc: 46.20 ng/ml



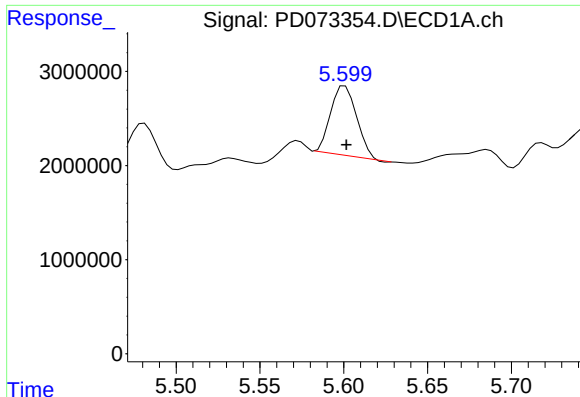
#2 Toxaphene-1

R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 7616363
Conc: 493.75 ng/ml



#2 Toxaphene-1

R.T.: 5.764 min
Delta R.T.: -0.002 min
Response: 102339477
Conc: 515.24 ng/ml



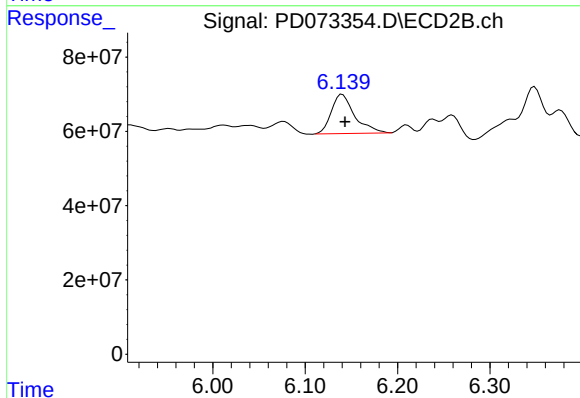
#3 Toxaphene-2

R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 7967654
Conc: 488.27 ng/ml

Instrument :
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ClientSampleId :
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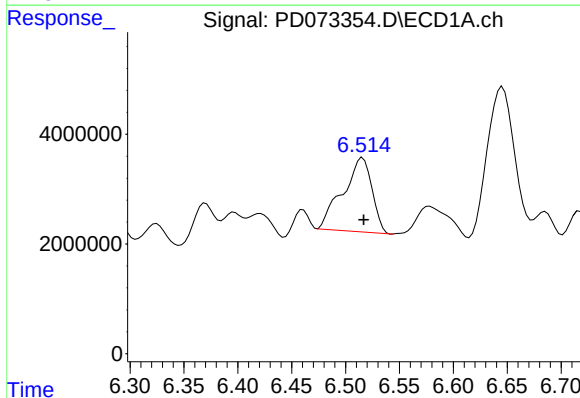
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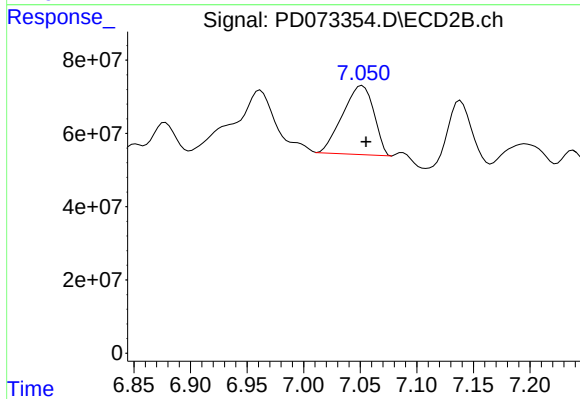
#3 Toxaphene-2

R.T.: 6.140 min
Delta R.T.: -0.003 min
Response: 185667600
Conc: 515.98 ng/ml



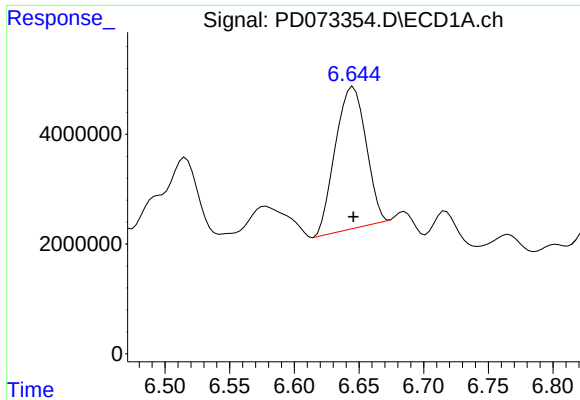
#4 Toxaphene-3

R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 25401133
Conc: 491.69 ng/ml



#4 Toxaphene-3

R.T.: 7.050 min
Delta R.T.: -0.005 min
Response: 362364341
Conc: 530.34 ng/ml m



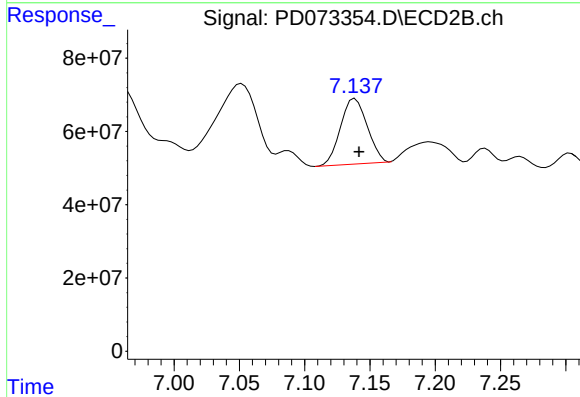
#5 Toxaphene-4

R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 42572671
Conc: 496.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

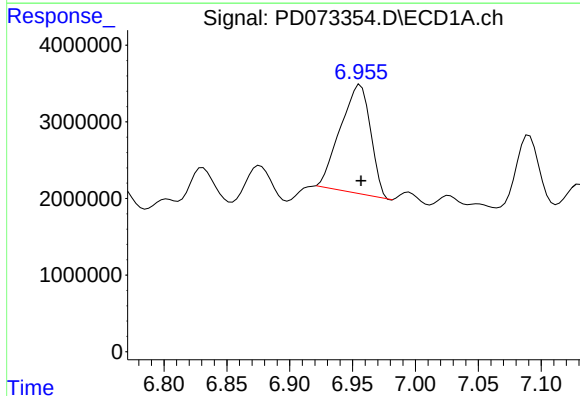
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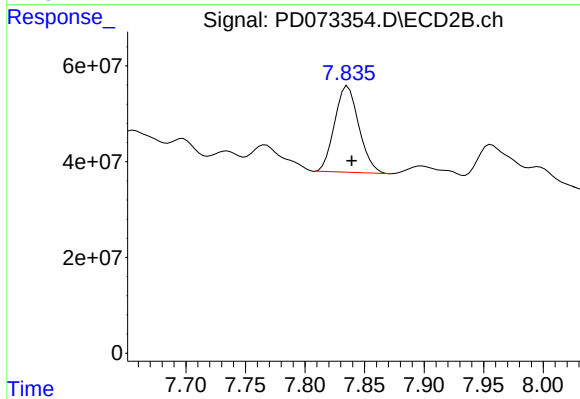
#5 Toxaphene-4

R.T.: 7.139 min
Delta R.T.: -0.003 min
Response: 254116326
Conc: 516.45 ng/ml



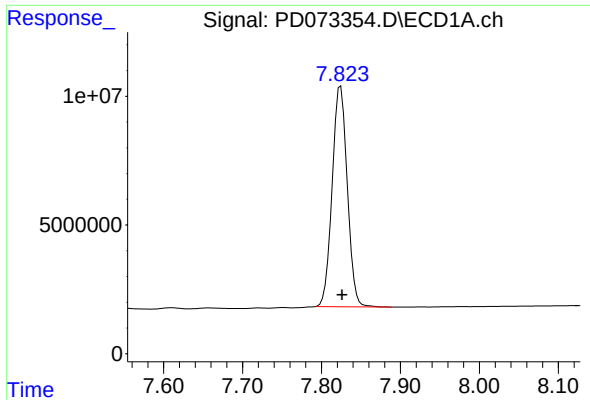
#6 Toxaphene-5

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 23694845
Conc: 482.90 ng/ml



#6 Toxaphene-5

R.T.: 7.836 min
Delta R.T.: -0.003 min
Response: 255292822
Conc: 528.91 ng/ml



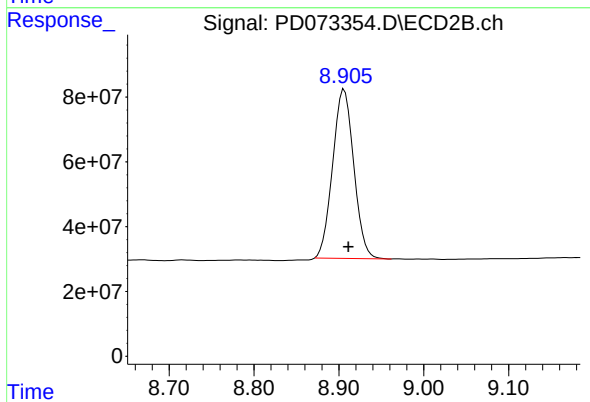
#7 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: -0.002 min
Response: 114093598
Conc: 47.54 ng/ml

Instrument :
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ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 8.906 min
Delta R.T.: -0.005 min
Response: 902045335
Conc: 51.38 ng/ml