

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072222\
 Data File : PD071091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 16:13
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/22/2022
 Supervised By :Ankita Jodhani 07/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 16:37:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:25:31 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

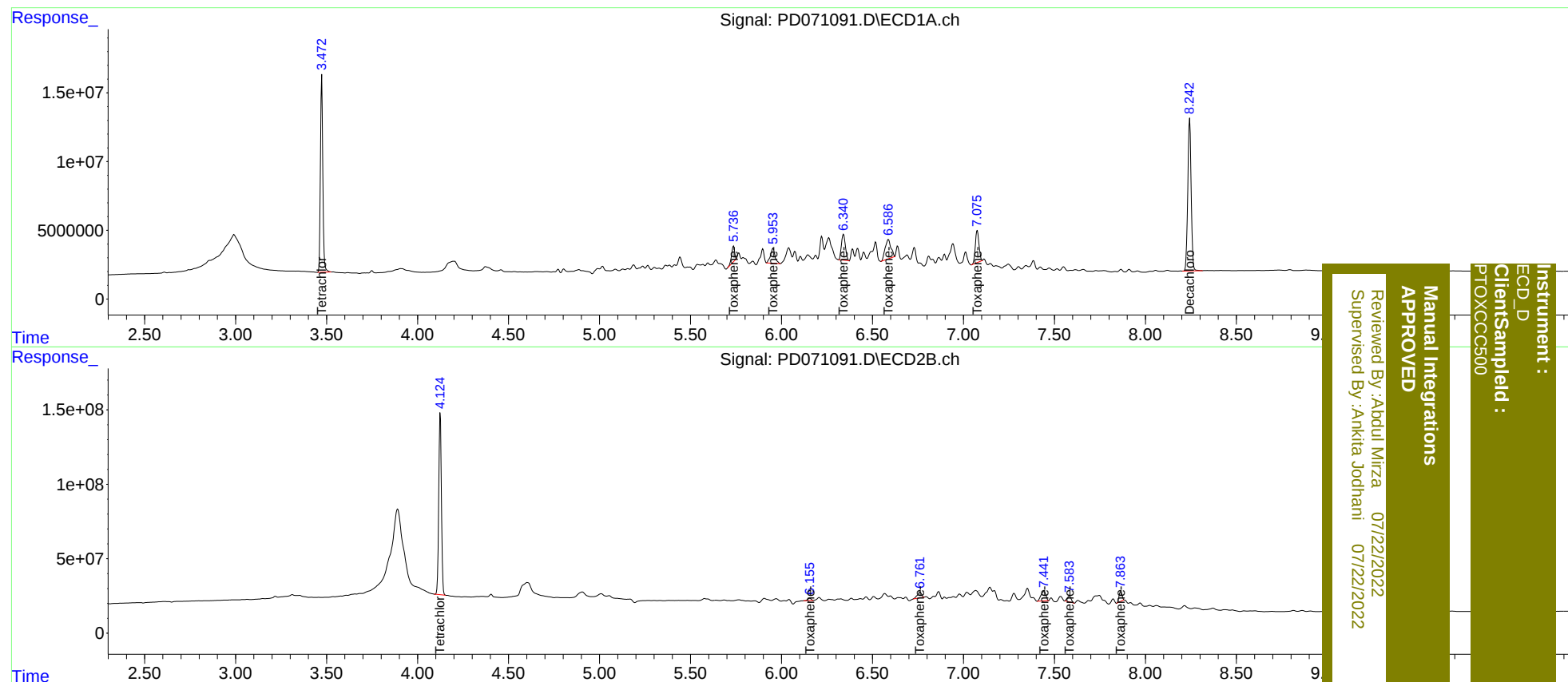
System Monitoring Compounds						
1) SA Tetrachlo...	3.474	4.125	130.1E6	1240.7E6	51.569	49.516
7) SA Decachlor...	8.243	9.323	142.5E6	527.5E6	53.327	52.726
Target Compounds						
2) Toxaphene-1	5.737	6.156	12821358	19839728	559.967	529.686
3) Toxaphene-2	5.954	6.761	18772763	63899755	513.247	528.592m
4) Toxaphene-3	6.341	7.442	28560704	119.0E6	526.740	533.427
5) Toxaphene-4	6.588	7.583	30731995	60014830	537.252	538.988
6) Toxaphene-5	7.076	7.865	32190312	79169691	535.082	534.112

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

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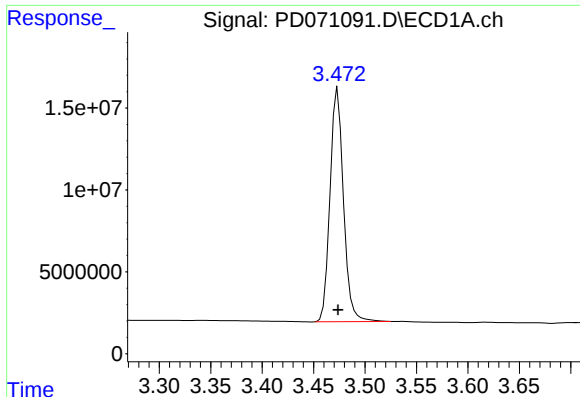
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Instrument :
ECD_D
Client Sampled :
PTOXCCC500



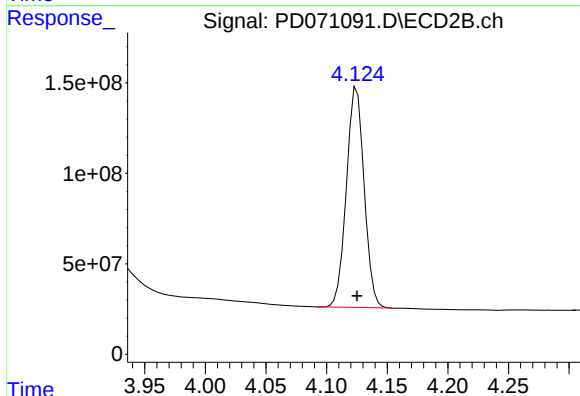
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 130116230
Conc: 51.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

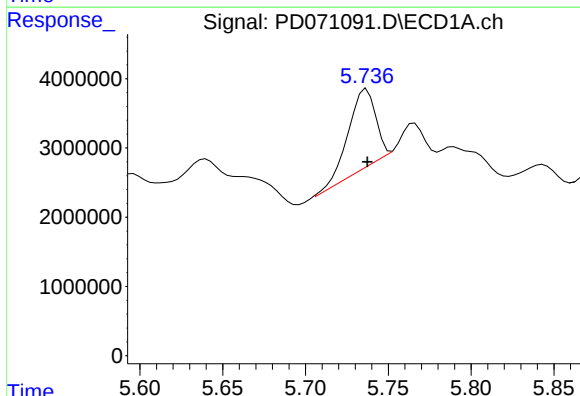
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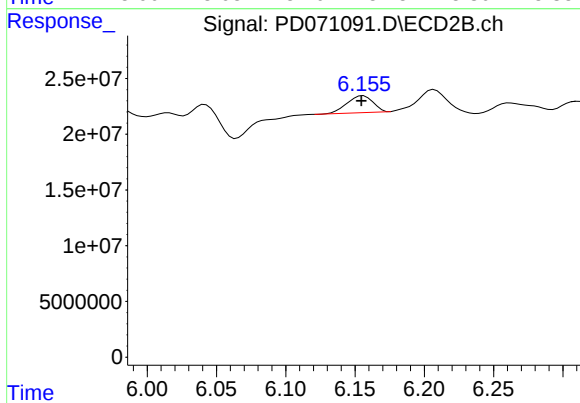
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 1240706459
Conc: 49.52 ng/ml



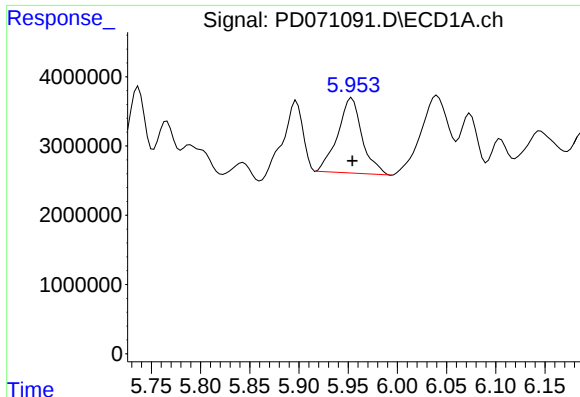
#2 Toxaphene-1

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 12821358
Conc: 559.97 ng/ml



#2 Toxaphene-1

R.T.: 6.156 min
Delta R.T.: 0.001 min
Response: 19839728
Conc: 529.69 ng/ml



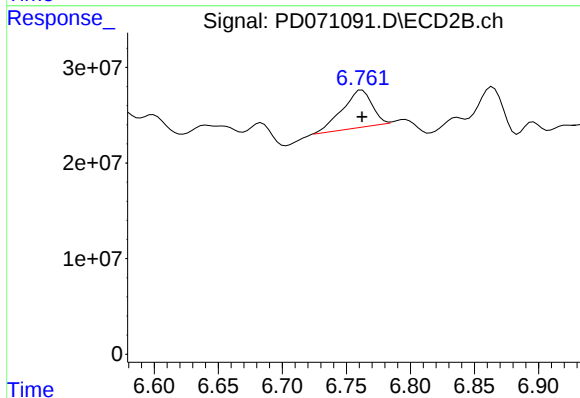
#3 Toxaphene-2

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 18772763
Conc: 513.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

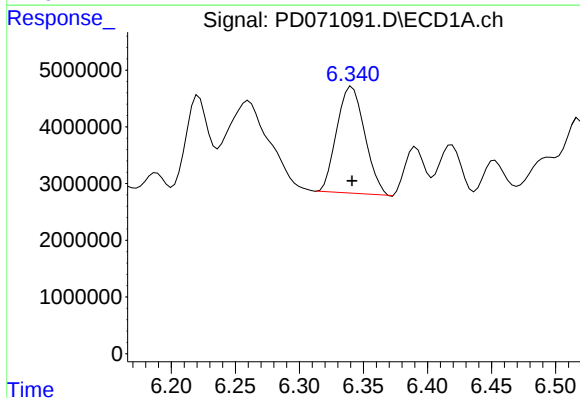
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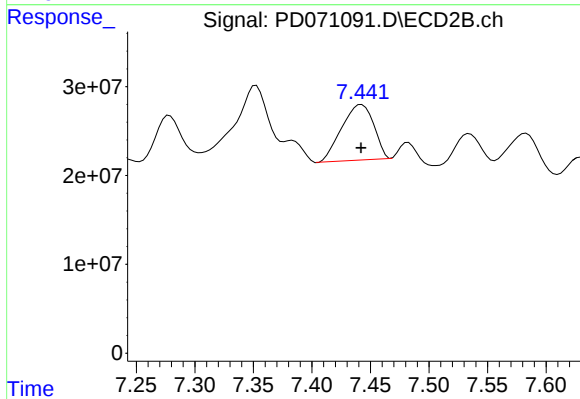
#3 Toxaphene-2

R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 63899755
Conc: 528.59 ng/ml m



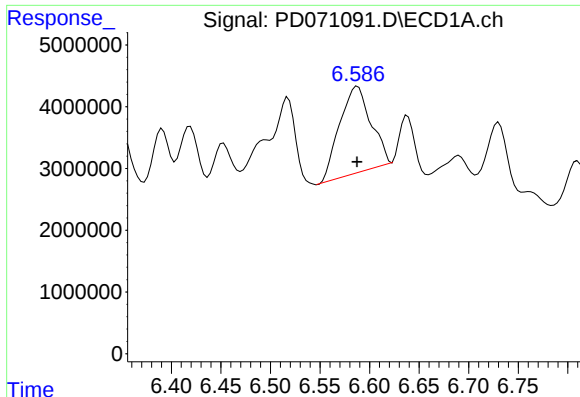
#4 Toxaphene-3

R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 28560704
Conc: 526.74 ng/ml



#4 Toxaphene-3

R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 119042323
Conc: 533.43 ng/ml



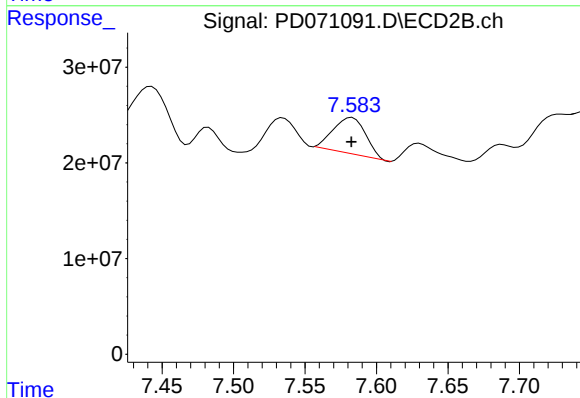
#5 Toxaphene-4

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 30731995
Conc: 537.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

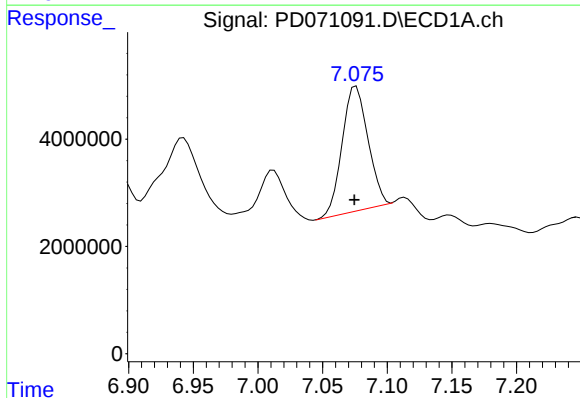
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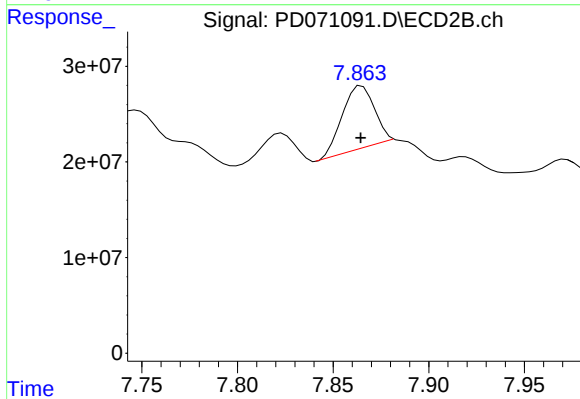
#5 Toxaphene-4

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 60014830
Conc: 538.99 ng/ml



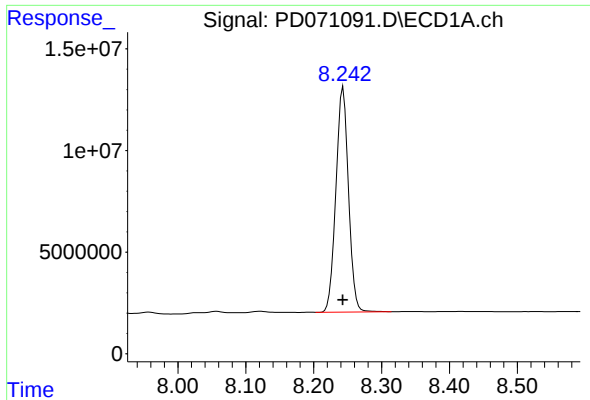
#6 Toxaphene-5

R.T.: 7.076 min
Delta R.T.: 0.001 min
Response: 32190312
Conc: 535.08 ng/ml



#6 Toxaphene-5

R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 79169691
Conc: 534.11 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.243 min
Delta R.T.: 0.000 min
Response: 142512023
Conc: 53.33 ng/ml

Instrument :

ECD_D

ClientSampleId :

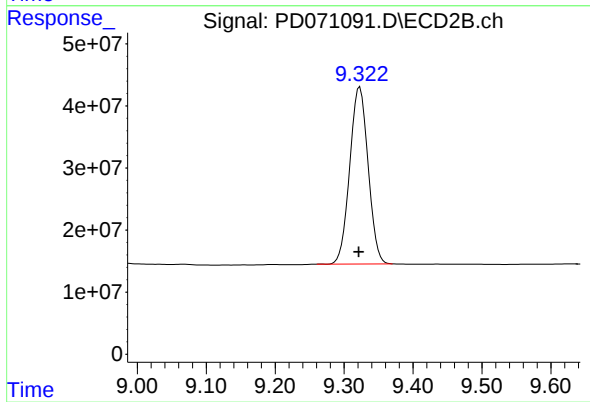
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 9.323 min
Delta R.T.: 0.002 min
Response: 527528157
Conc: 52.73 ng/ml