

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030722\
 Data File : PD068353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2022 11:25
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/09/2022
 Supervised By : Ankita Jodhani 03/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 11:39:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX030122.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 07:11:37 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

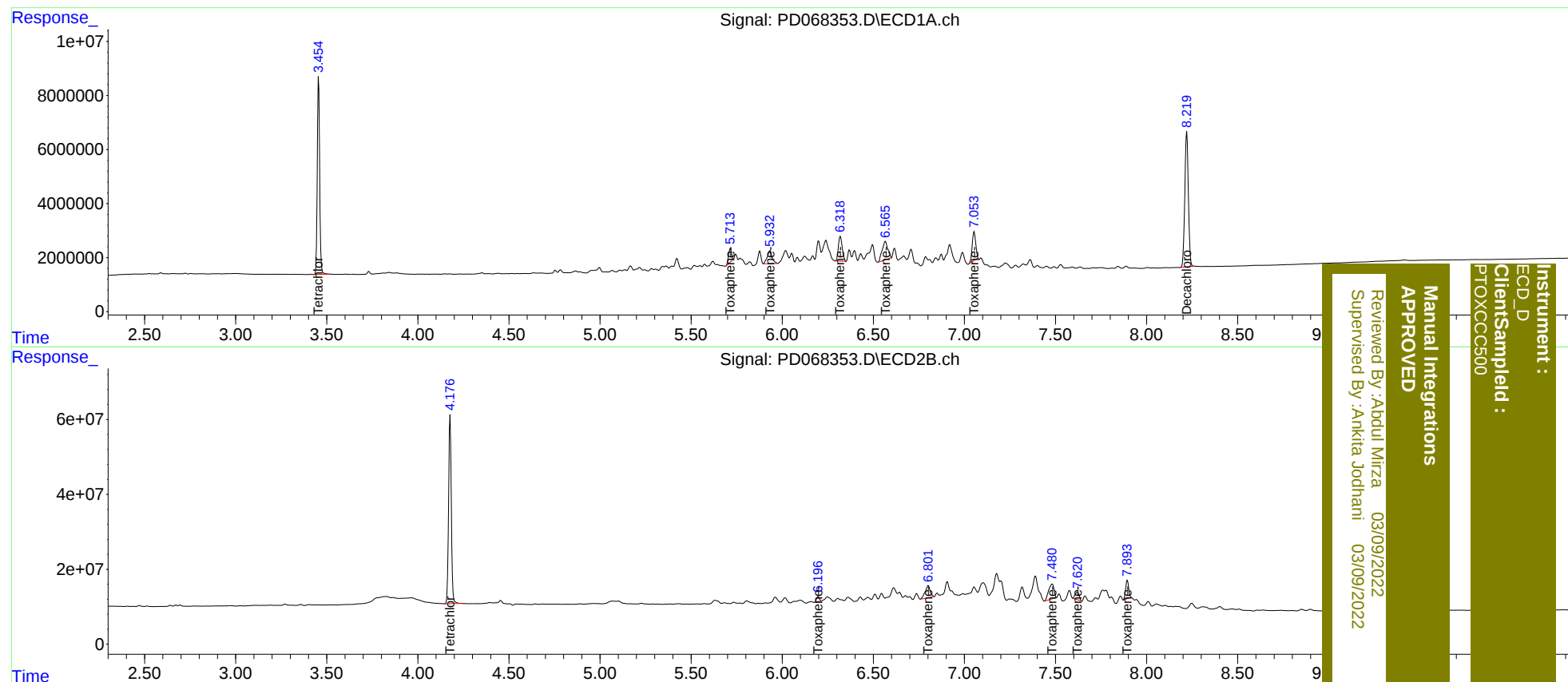
System Monitoring Compounds						
1) SA Tetrachlo...	3.455	4.177	66194876	521.4E6	52.378	52.587
7) SA Decachlor...	8.221	9.377	67679880	331.1E6	54.291	54.689
Target Compounds						
2) Toxaphene-1	5.713	6.197	5830406	15755182	548.153m	546.848
3) Toxaphene-2	5.933	6.802	8853253	61429402	568.145	522.461
4) Toxaphene-3	6.319	7.482	13570130	81268493	542.916	550.657
5) Toxaphene-4	6.566	7.621	14742645	31525862	530.761	537.562
6) Toxaphene-5	7.054	7.893	14385282	56595041	526.767	566.769m

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

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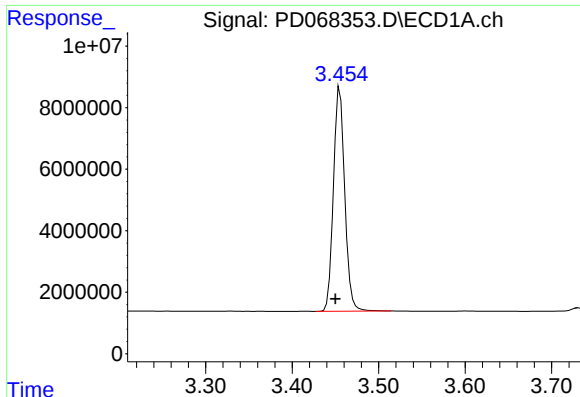
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Instrument :
ECD_D
Client Sampled :
PTOXCCC500



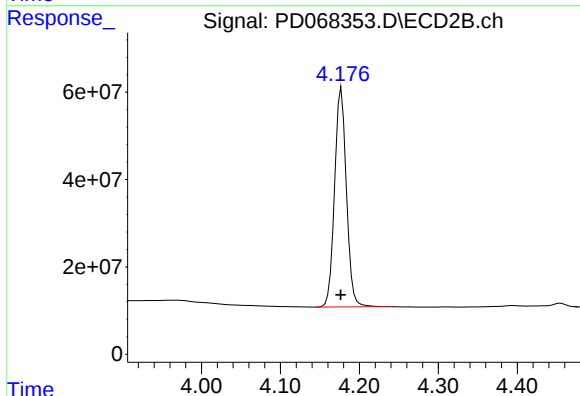
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: 0.005 min
Response: 66194876
Conc: 52.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

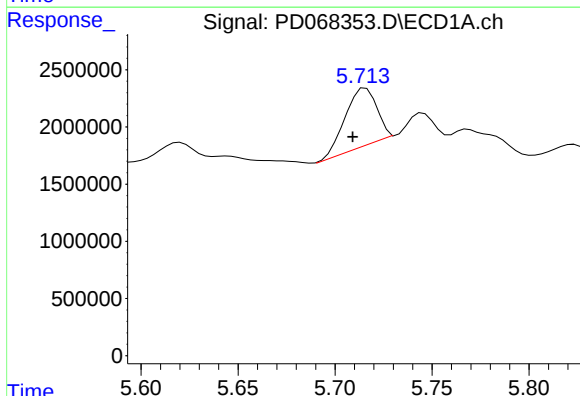
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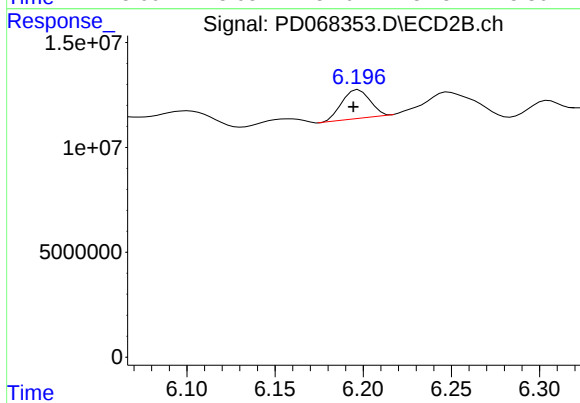
#1 Tetrachloro-m-xylene

R.T.: 4.177 min
Delta R.T.: 0.001 min
Response: 521361029
Conc: 52.59 ng/ml



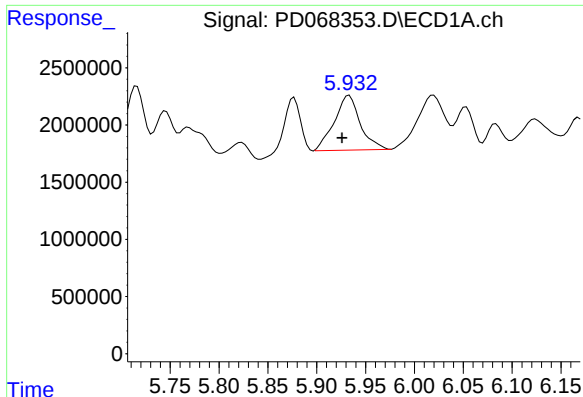
#2 Toxaphene-1

R.T.: 5.713 min
Delta R.T.: 0.004 min
Response: 5830406
Conc: 548.15 ng/ml m



#2 Toxaphene-1

R.T.: 6.197 min
Delta R.T.: 0.003 min
Response: 15755182
Conc: 546.85 ng/ml



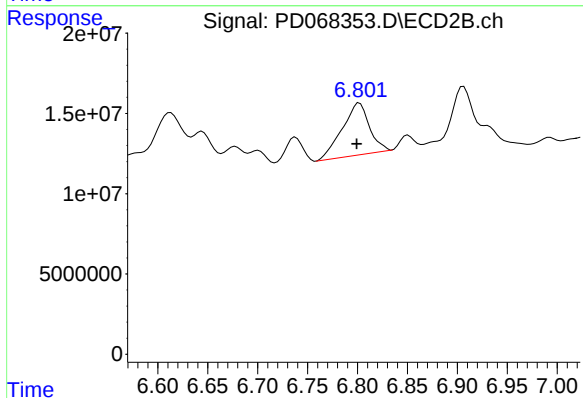
#3 Toxaphene-2

R.T.: 5.933 min
Delta R.T.: 0.007 min
Response: 8853253
Conc: 568.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

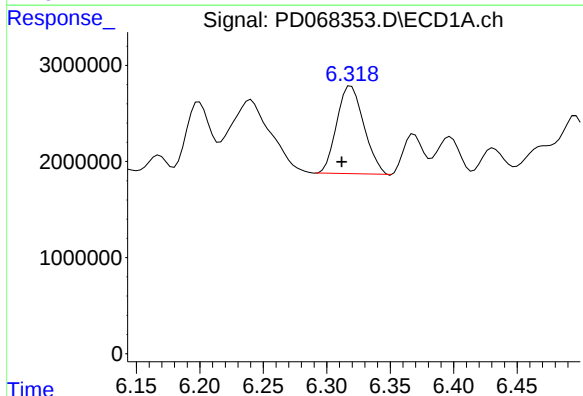
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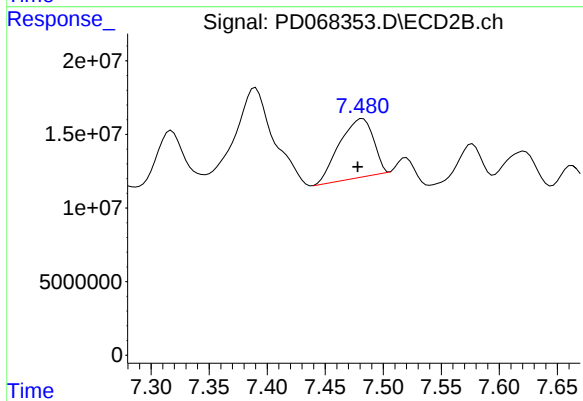
#3 Toxaphene-2

R.T.: 6.802 min
Delta R.T.: 0.003 min
Response: 61429402
Conc: 522.46 ng/ml



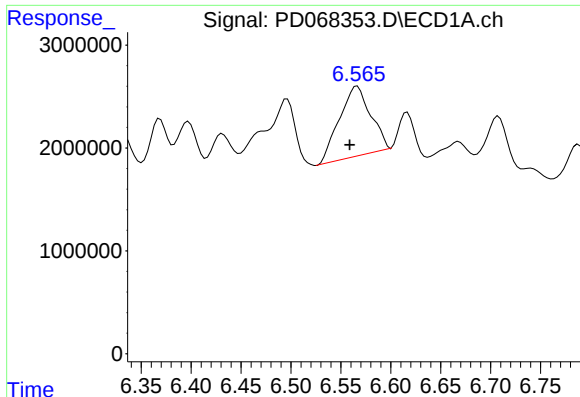
#4 Toxaphene-3

R.T.: 6.319 min
Delta R.T.: 0.007 min
Response: 13570130
Conc: 542.92 ng/ml



#4 Toxaphene-3

R.T.: 7.482 min
Delta R.T.: 0.004 min
Response: 81268493
Conc: 550.66 ng/ml



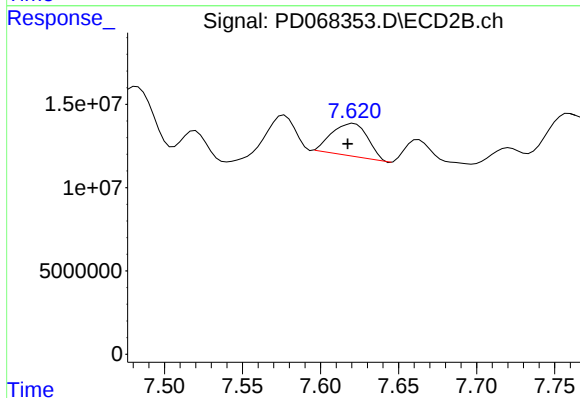
#5 Toxaphene-4

R.T.: 6.566 min
Delta R.T.: 0.007 min
Response: 14742645
Conc: 530.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

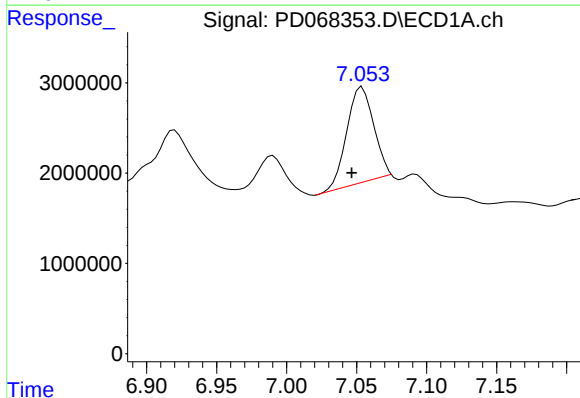
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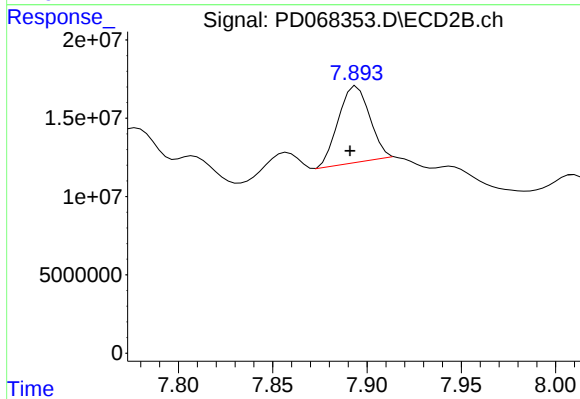
#5 Toxaphene-4

R.T.: 7.621 min
Delta R.T.: 0.004 min
Response: 31525862
Conc: 537.56 ng/ml



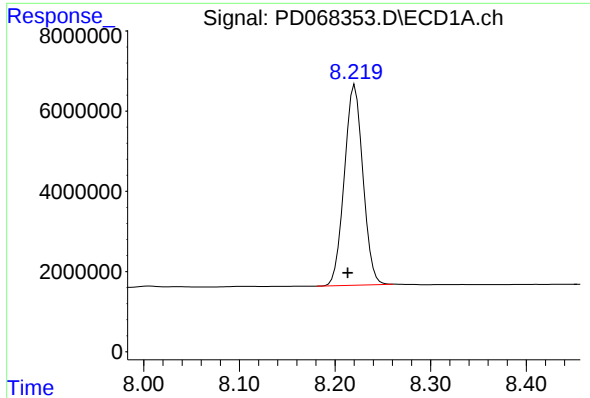
#6 Toxaphene-5

R.T.: 7.054 min
Delta R.T.: 0.007 min
Response: 14385282
Conc: 526.77 ng/ml



#6 Toxaphene-5

R.T.: 7.893 min
Delta R.T.: 0.002 min
Response: 56595041
Conc: 566.77 ng/ml m



#7 Decachlorobiphenyl

R.T.: 8.221 min
Delta R.T.: 0.008 min
Response: 67679880
Conc: 54.29 ng/ml

Instrument :

ECD_D

ClientSampleId :

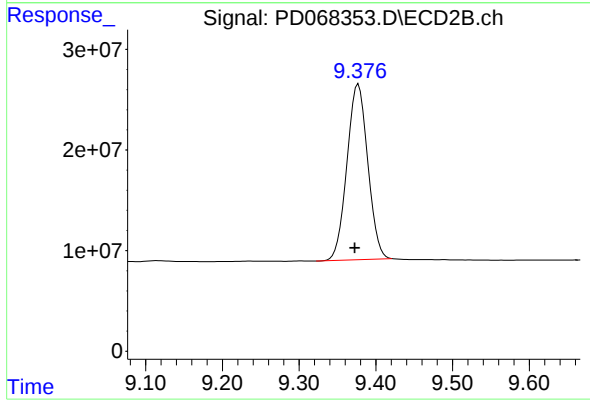
PTOXCCC500

Manual Integrations

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#7 Decachlorobiphenyl

R.T.: 9.377 min
Delta R.T.: 0.005 min
Response: 331110567
Conc: 54.69 ng/ml