

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091022\
 Data File : PD071808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2022 23:30
 Operator : AR\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/12/2022
 Supervised By : Ankita Jodhani 09/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 22:46:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX091022.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 10 22:39:47 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

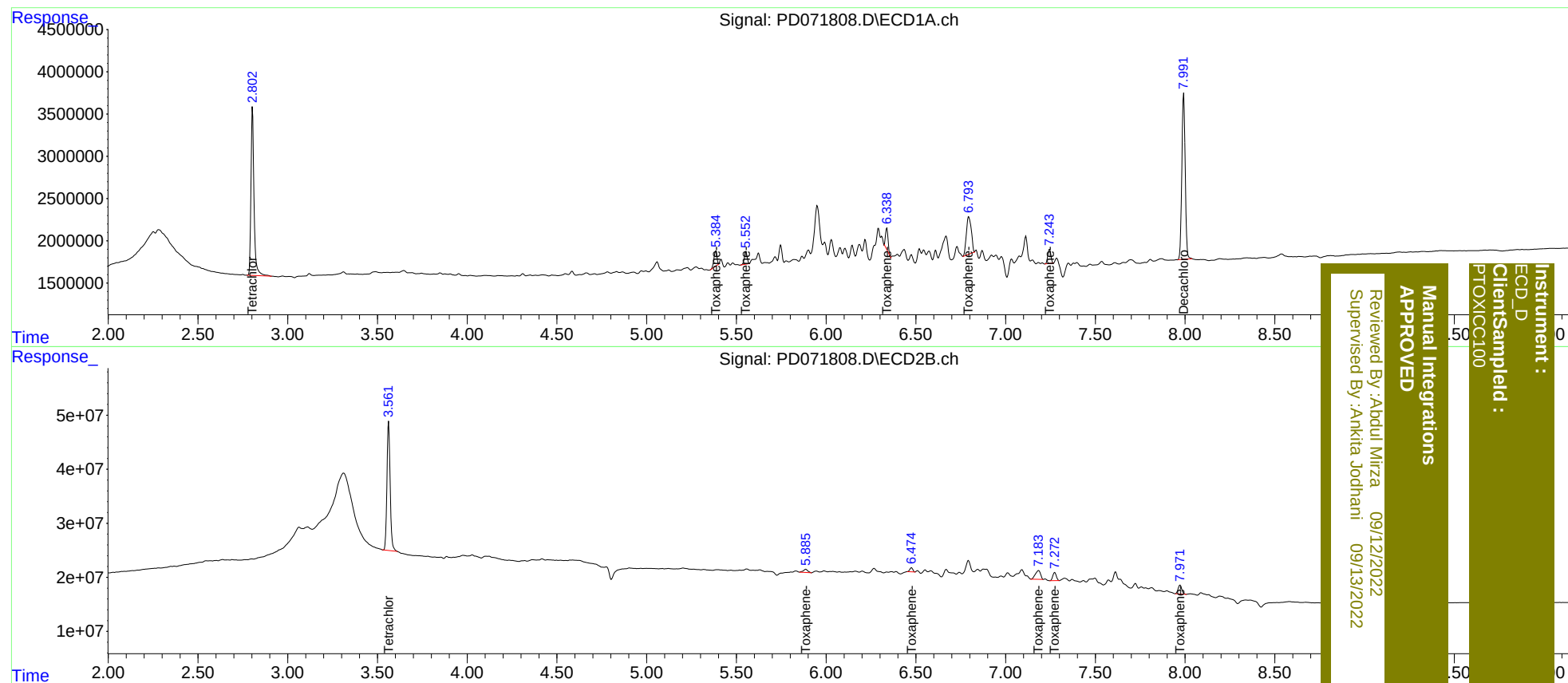
System Monitoring Compounds						
1) SA Tetrachlo...	2.804	3.562	23490655	296.8E6	9.671	10.540
7) SA Decachlor...	7.992	9.086	25888869	98067139	10.391	10.725
Target Compounds						
2) Toxaphene-1	5.385	5.887	2032475	10581324	101.819	126.456
3) Toxaphene-2	5.553	6.476	1607306	8750282	101.459	104.960
4) Toxaphene-3	6.338	7.183	2496628	32119370	100.598	102.391m
5) Toxaphene-4	6.795	7.274	8379733	20600450	90.860	104.091
6) Toxaphene-5	7.245	7.972	1975736	23214264	72.233	97.872 #

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

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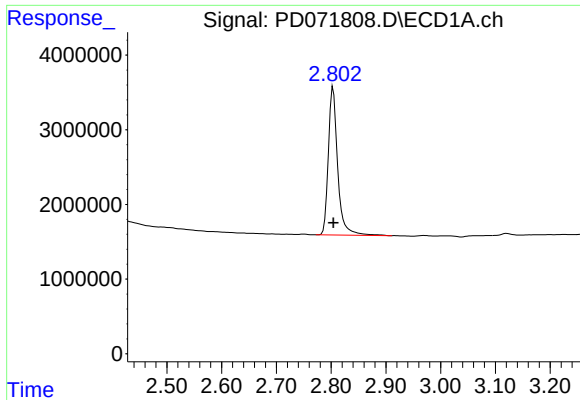
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Instrument :
ECD_D
ClientSampled :
PTOXICC100

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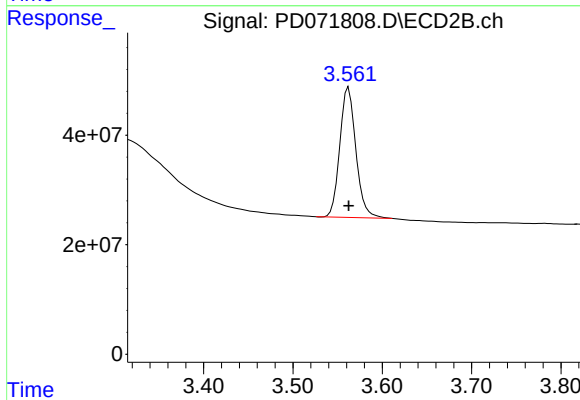
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: 0.000 min
Response: 23490655
Conc: 9.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

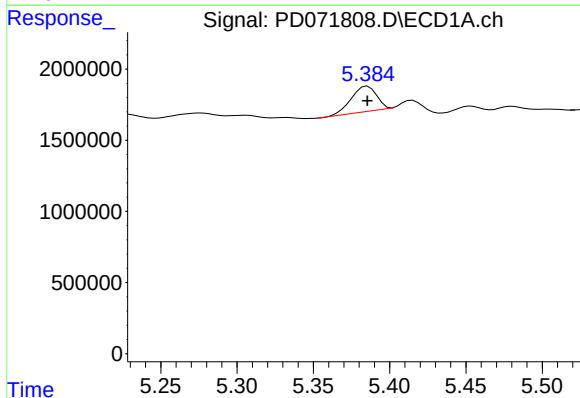
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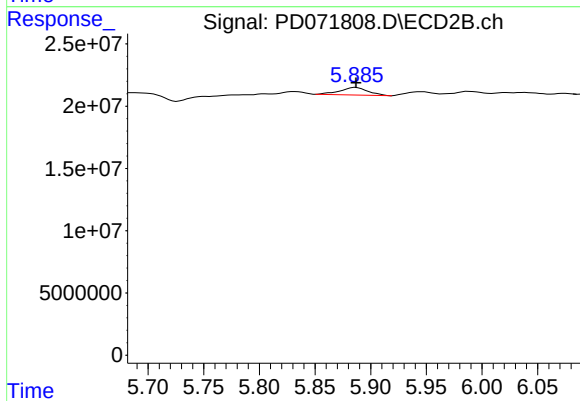
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 296828843
Conc: 10.54 ng/ml



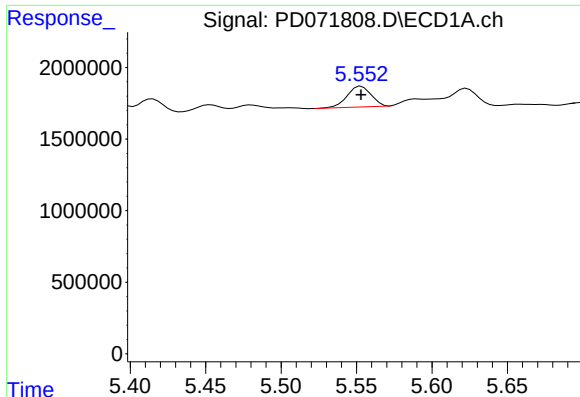
#2 Toxaphene-1

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 2032475
Conc: 101.82 ng/ml



#2 Toxaphene-1

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 10581324
Conc: 126.46 ng/ml



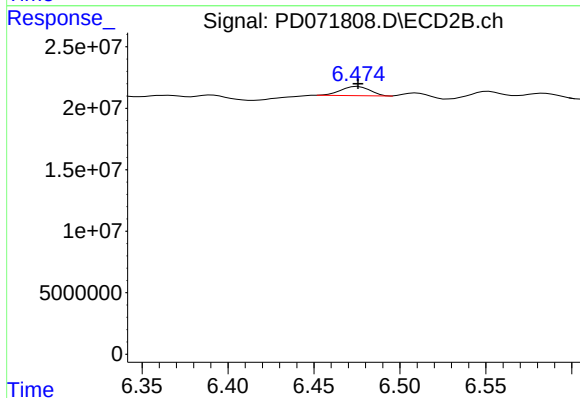
#3 Toxaphene-2

R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 1607306
Conc: 101.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

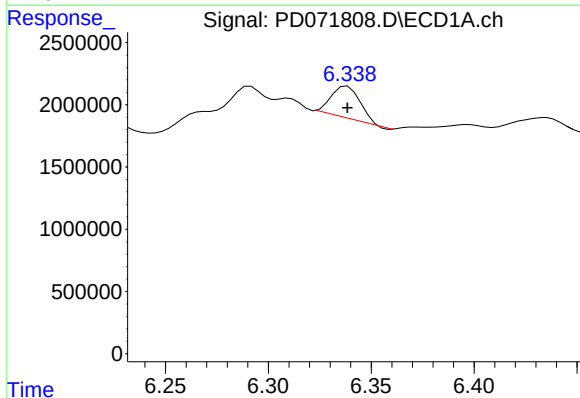
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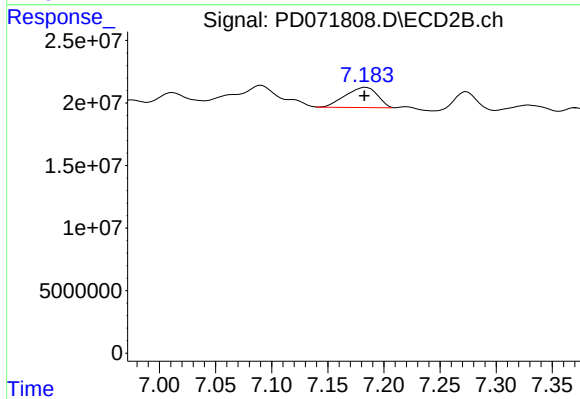
#3 Toxaphene-2

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 8750282
Conc: 104.96 ng/ml



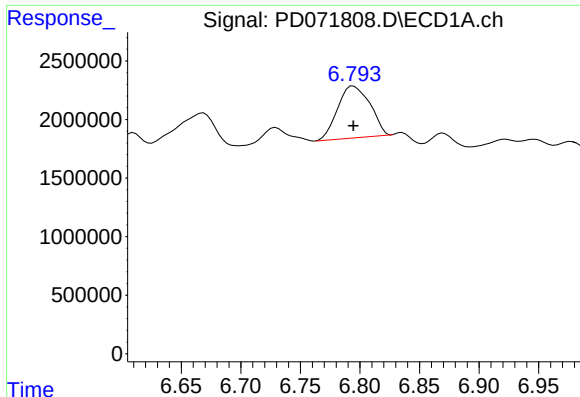
#4 Toxaphene-3

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 2496628
Conc: 100.60 ng/ml



#4 Toxaphene-3

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 32119370
Conc: 102.39 ng/ml m



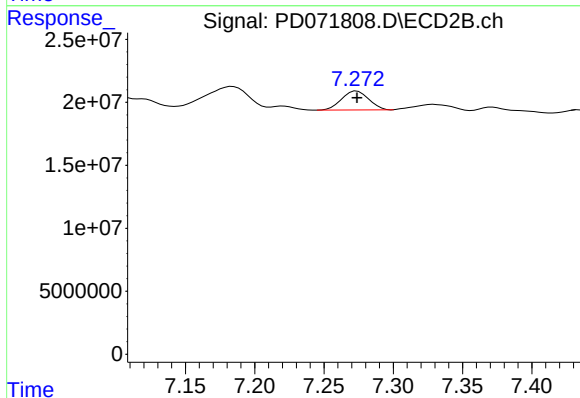
#5 Toxaphene-4

R.T.: 6.795 min
Delta R.T.: 0.000 min
Response: 8379733
Conc: 90.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

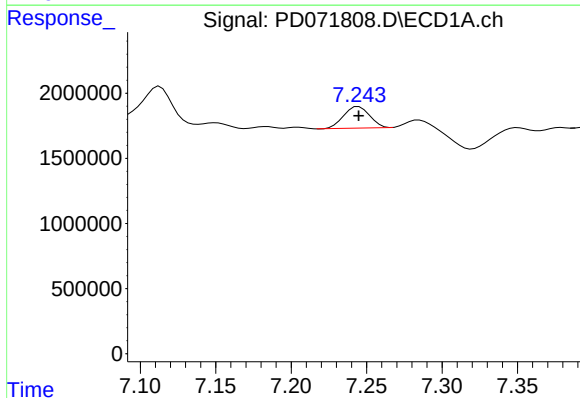
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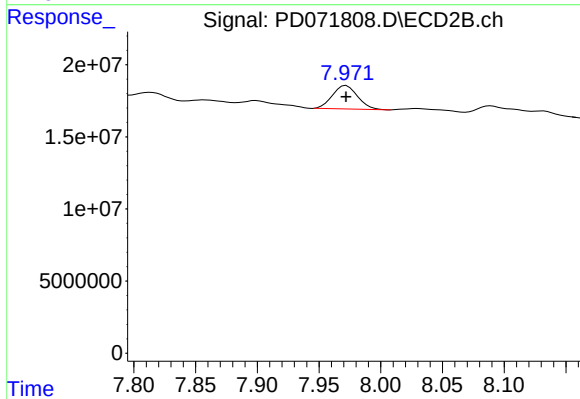
#5 Toxaphene-4

R.T.: 7.274 min
Delta R.T.: 0.000 min
Response: 20600450
Conc: 104.09 ng/ml



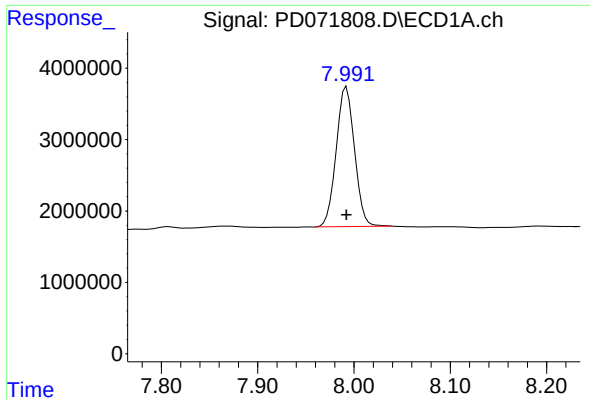
#6 Toxaphene-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 1975736
Conc: 72.23 ng/ml



#6 Toxaphene-5

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 23214264
Conc: 97.87 ng/ml



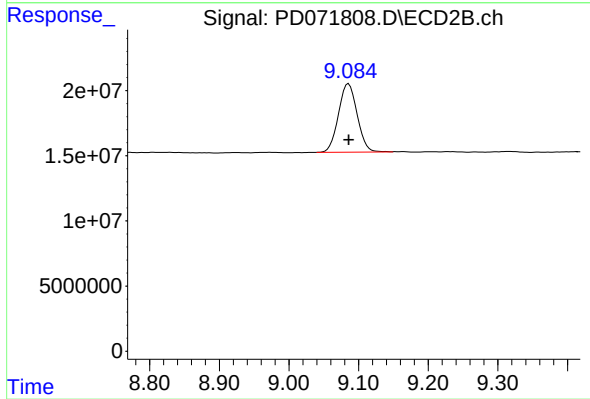
#7 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 25888869
Conc: 10.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

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#7 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 98067139
Conc: 10.73 ng/ml