

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100722\
 Data File : PD072290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 16:01
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/10/2022
 Supervised By :Ankita Jodhani 10/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 06:42:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX100522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 13:51:16 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

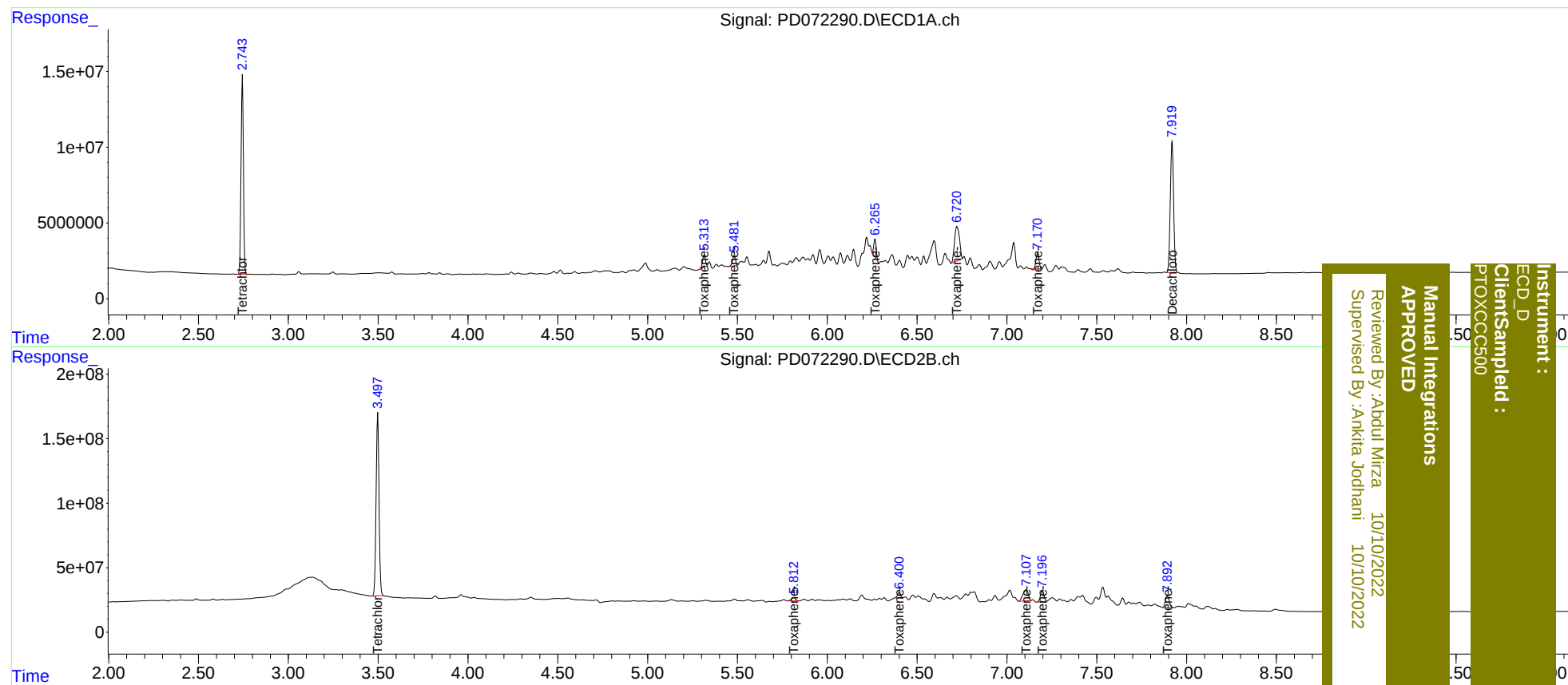
System Monitoring Compounds						
1) SA Tetrachlo...	2.745	3.498	120.8E6	1591.1E6	48.665	45.266
7) SA Decachlor...	7.920	8.985	110.4E6	515.1E6	44.414	51.638
Target Compounds						
2) Toxaphene-1	5.316	5.814	8609555	41989606	448.243	459.256
3) Toxaphene-2	5.483	6.400	7389523	49194707	470.745	532.140m
4) Toxaphene-3	6.266	7.108	10664289	174.9E6	478.966	492.034
5) Toxaphene-4	6.722	7.197	43209815	111.9E6	457.125	486.872
6) Toxaphene-5	7.171	7.893	11715132	132.5E6	372.393	499.872 #

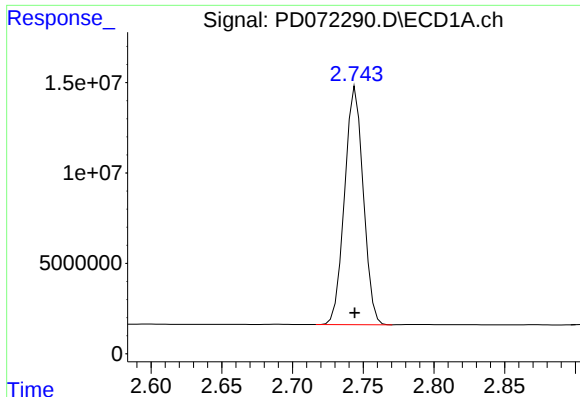
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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#1 Tetrachloro-m-xylene

R.T.: 2.745 min
Delta R.T.: 0.000 min
Response: 120841840
Conc: 48.66 ng/ml

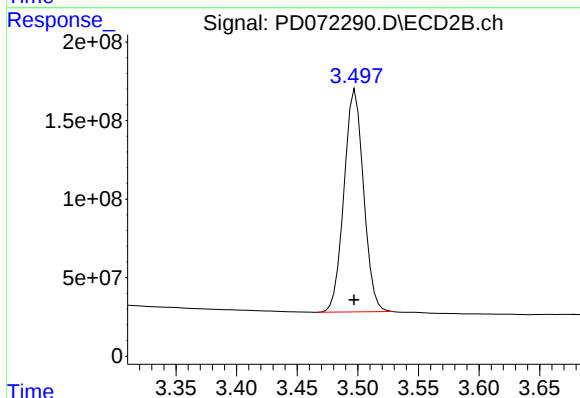
Instrument :

ECD_D

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PTOXCCC500

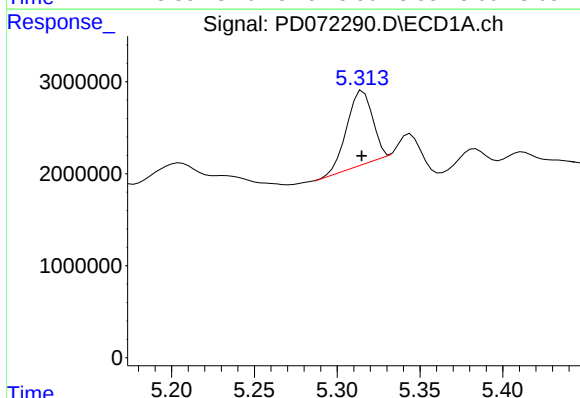
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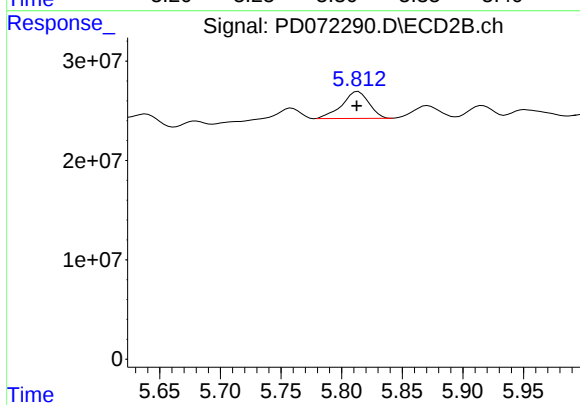
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 1591075348
Conc: 45.27 ng/ml



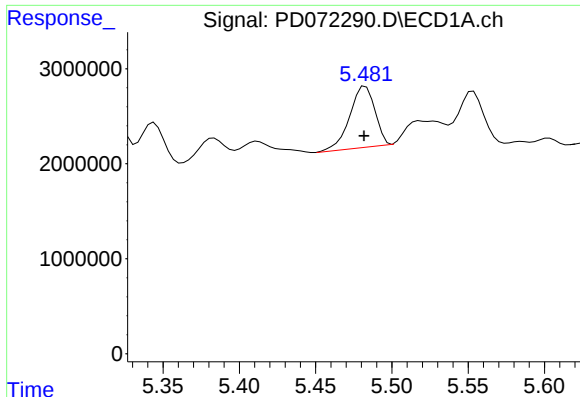
#2 Toxaphene-1

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 8609555
Conc: 448.24 ng/ml



#2 Toxaphene-1

R.T.: 5.814 min
Delta R.T.: 0.001 min
Response: 41989606
Conc: 459.26 ng/ml



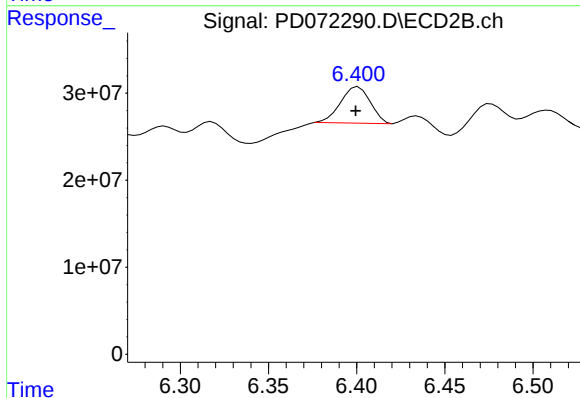
#3 Toxaphene-2

R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 7389523
Conc: 470.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

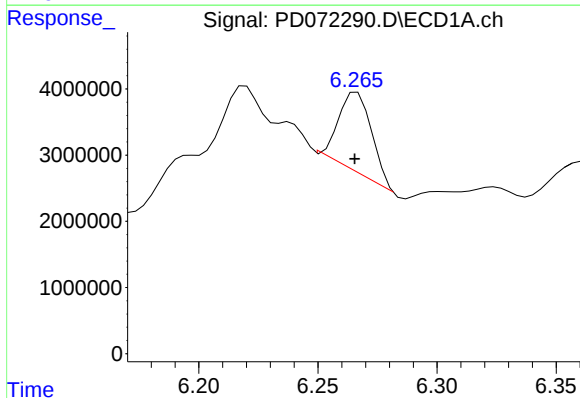
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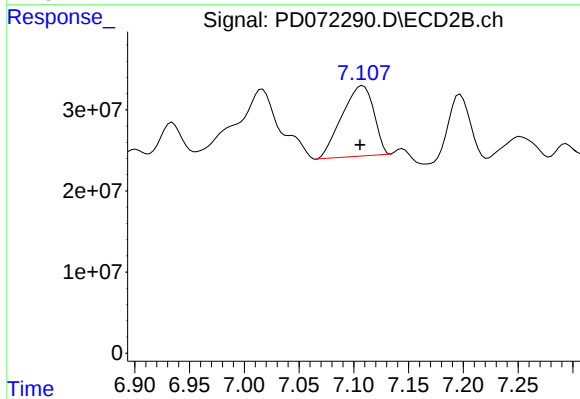
#3 Toxaphene-2

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 49194707
Conc: 532.14 ng/ml m



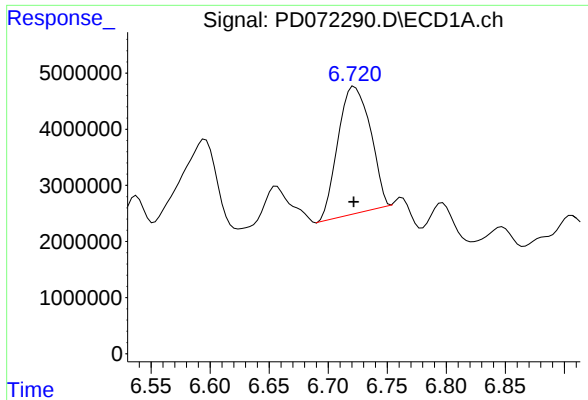
#4 Toxaphene-3

R.T.: 6.266 min
Delta R.T.: 0.001 min
Response: 10664289
Conc: 478.97 ng/ml



#4 Toxaphene-3

R.T.: 7.108 min
Delta R.T.: 0.003 min
Response: 174892587
Conc: 492.03 ng/ml



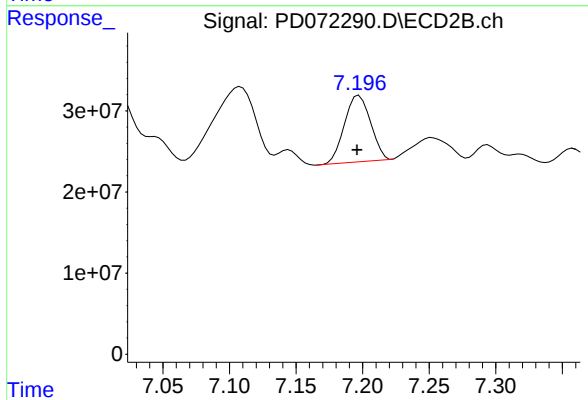
#5 Toxaphene-4

R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 43209815
Conc: 457.12 ng/ml

Instrument :
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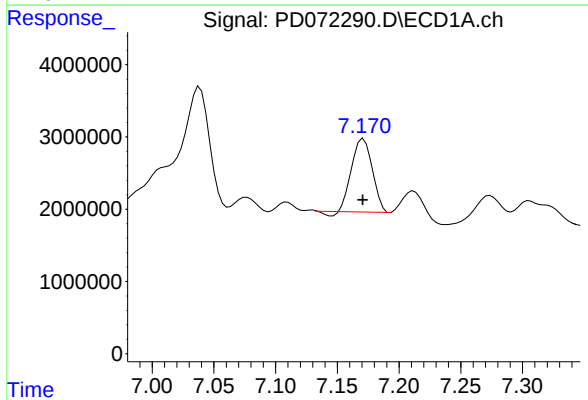
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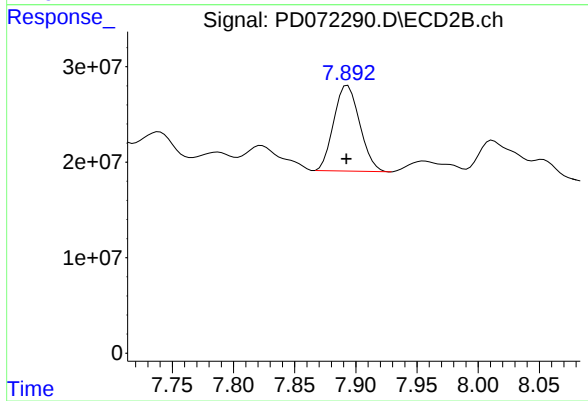
#5 Toxaphene-4

R.T.: 7.197 min
Delta R.T.: 0.001 min
Response: 111892966
Conc: 486.87 ng/ml



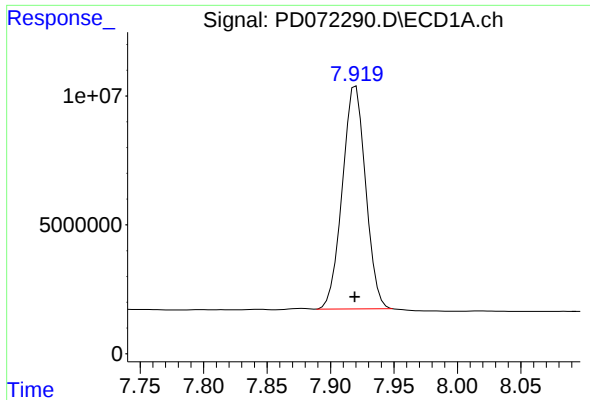
#6 Toxaphene-5

R.T.: 7.171 min
Delta R.T.: 0.000 min
Response: 11715132
Conc: 372.39 ng/ml



#6 Toxaphene-5

R.T.: 7.893 min
Delta R.T.: 0.001 min
Response: 132532287
Conc: 499.87 ng/ml



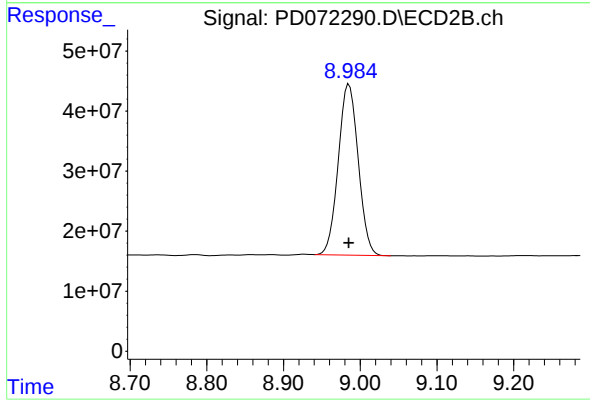
#7 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 110395784
Conc: 44.41 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 515109388
Conc: 51.64 ng/ml