

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071922\
 Data File : PD070994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2022 22:26
 Operator : AR\AJ
 Sample : PTOXICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC1000

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/20/2022
 Supervised By :Ankita Jodhani 07/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 05:21:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:21:02 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

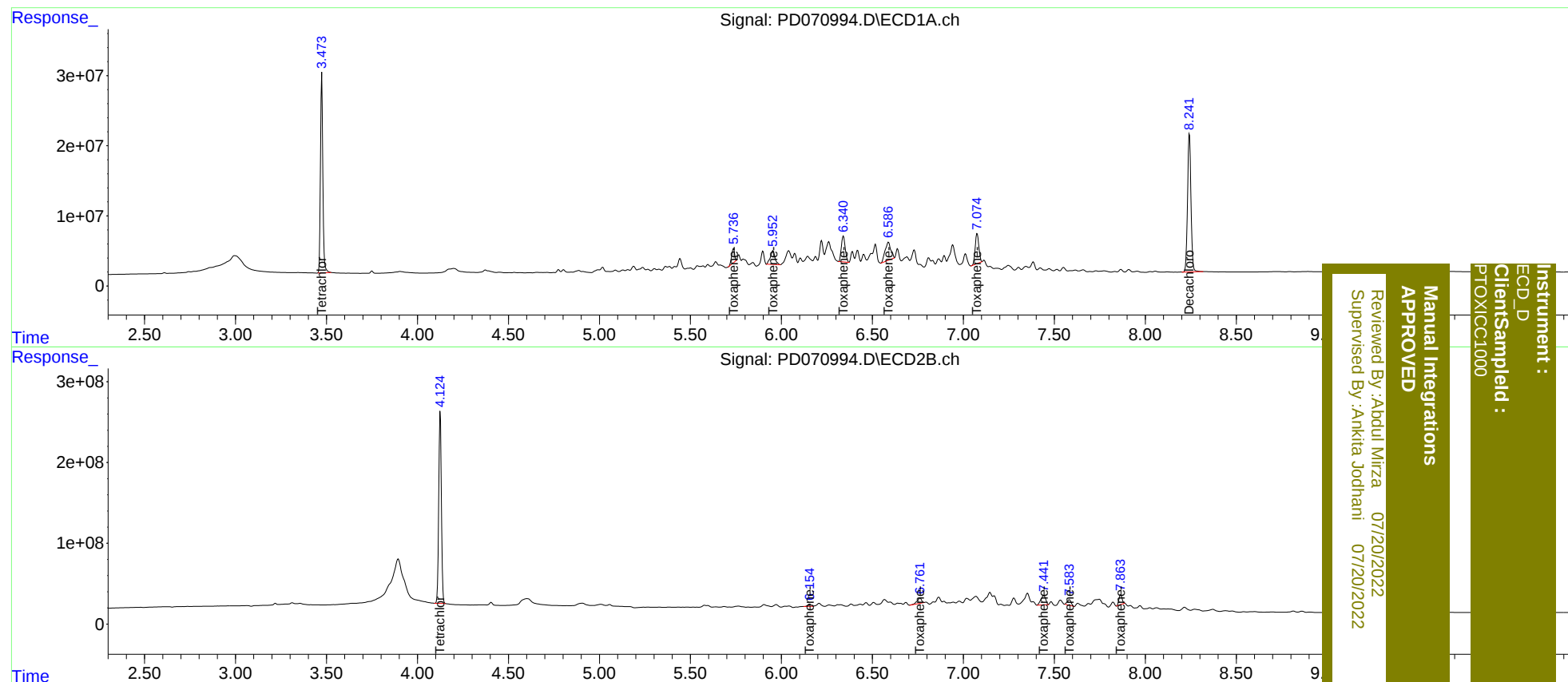
System Monitoring Compounds						
1) SA Tetrachlo...	3.474	4.125	257.1E6	2404.0E6	99.458	98.187
7) SA Decachlor...	8.242	9.322	256.8E6	921.6E6	96.318	94.498
Target Compounds						
2) Toxaphene-1	5.737	6.156	22013184	35379468	981.800	950.436
3) Toxaphene-2	5.954	6.763	34939592	109.0E6	970.971	922.097
4) Toxaphene-3	6.341	7.442	54403082	209.6E6	988.234	957.435
5) Toxaphene-4	6.589	7.583	56089431	100.9E6	975.246	954.306
6) Toxaphene-5	7.076	7.863	59210053	146.8E6	986.087	995.249m

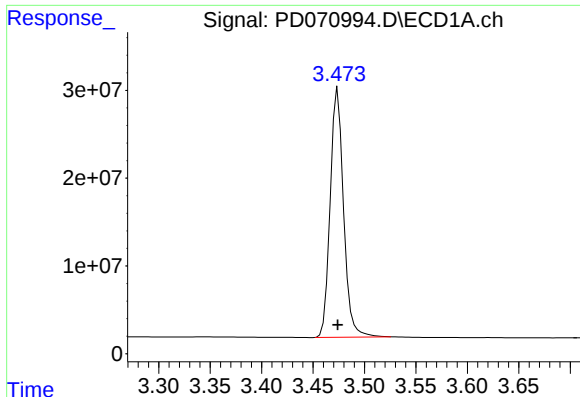
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 257065708
Conc: 99.46 ng/ml

Instrument :

ECD_D

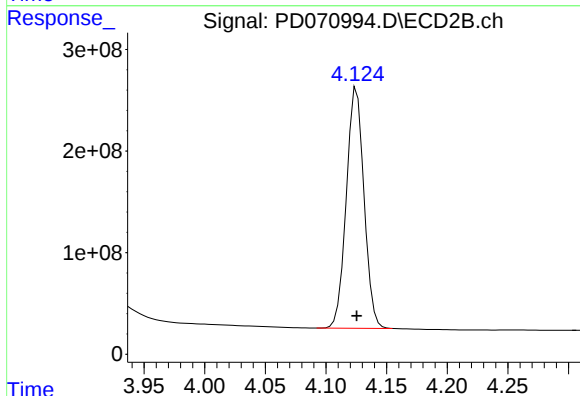
ClientSampleId :

PTOXICC1000

Manual Integrations

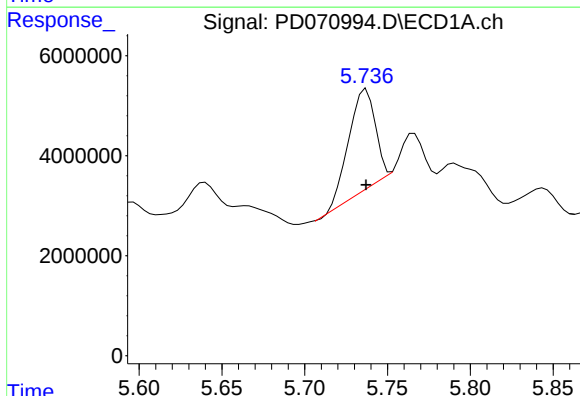
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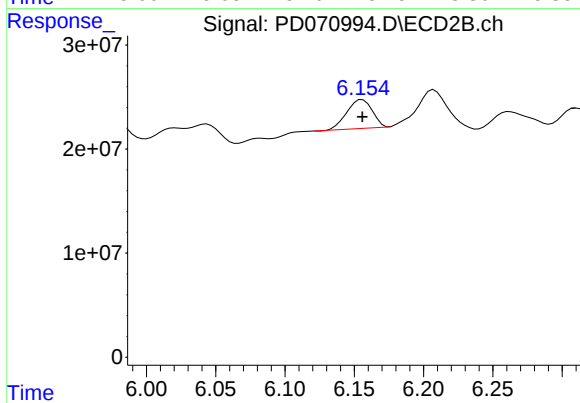
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 2403981806
Conc: 98.19 ng/ml



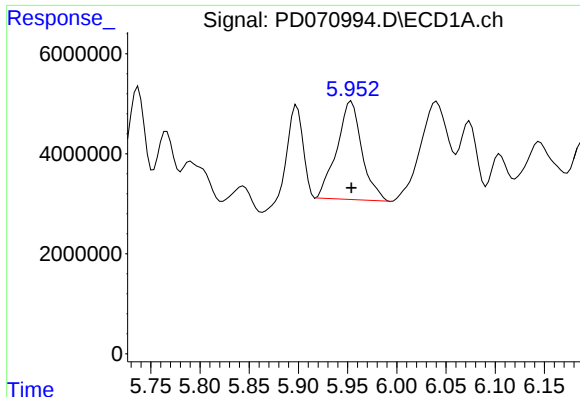
#2 Toxaphene-1

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 22013184
Conc: 981.80 ng/ml



#2 Toxaphene-1

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 35379468
Conc: 950.44 ng/ml



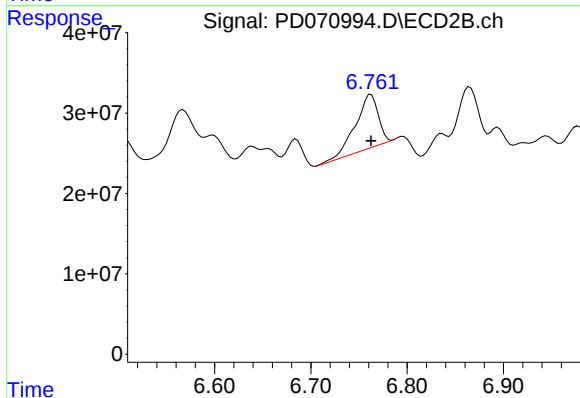
#3 Toxaphene-2

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 34939592
Conc: 970.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

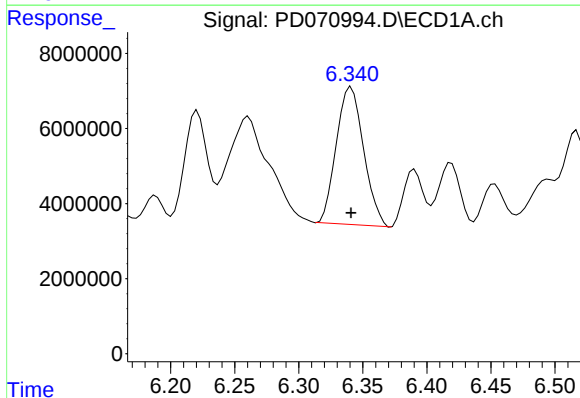
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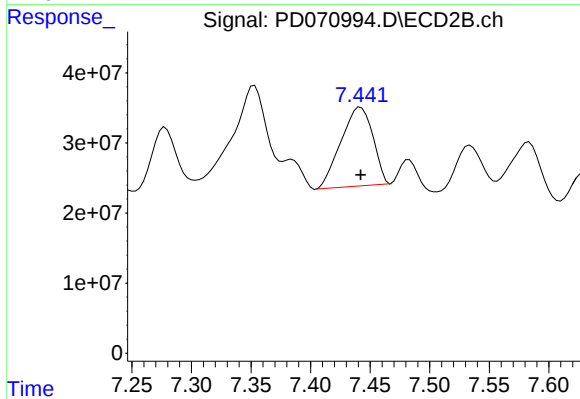
#3 Toxaphene-2

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 109009408
Conc: 922.10 ng/ml



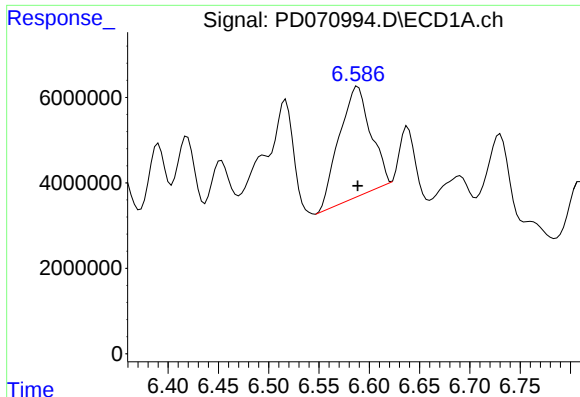
#4 Toxaphene-3

R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 54403082
Conc: 988.23 ng/ml



#4 Toxaphene-3

R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 209567911
Conc: 957.44 ng/ml



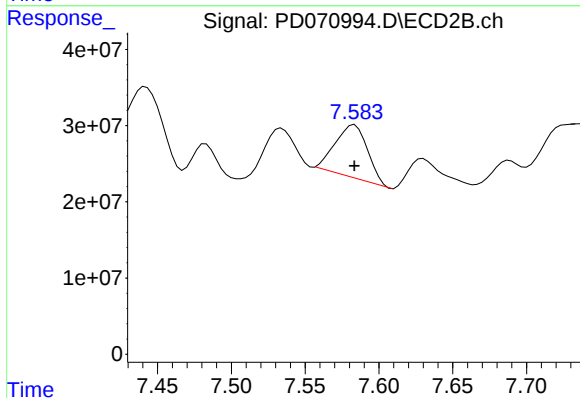
#5 Toxaphene-4

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 56089431
Conc: 975.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

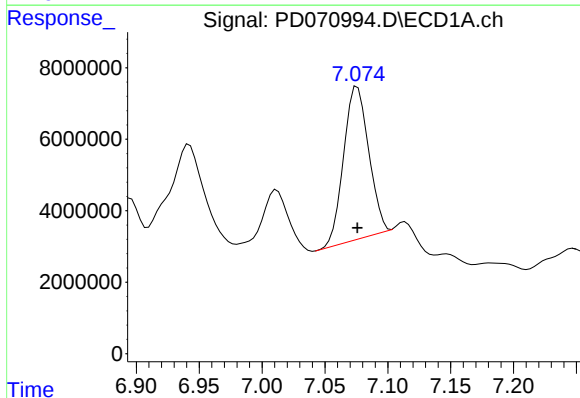
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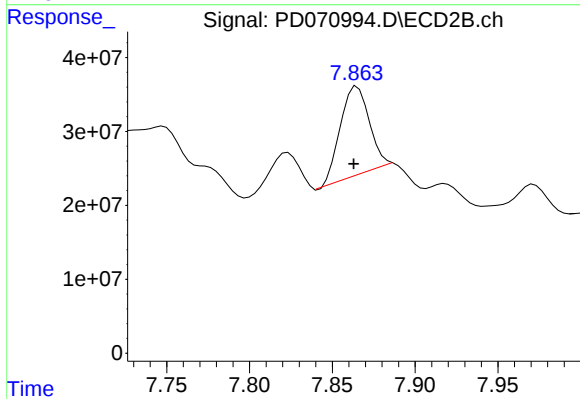
#5 Toxaphene-4

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 100917329
Conc: 954.31 ng/ml



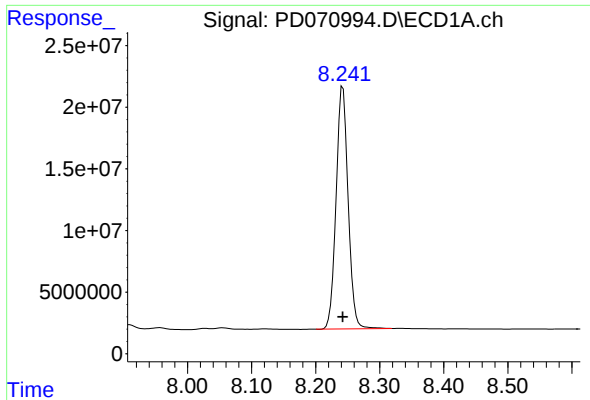
#6 Toxaphene-5

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 59210053
Conc: 986.09 ng/ml



#6 Toxaphene-5

R.T.: 7.863 min
Delta R.T.: 0.000 min
Response: 146840635
Conc: 995.25 ng/ml m



#7 Decachlorobiphenyl

R.T.: 8.242 min
Delta R.T.: 0.000 min
Response: 256824648
Conc: 96.32 ng/ml

Instrument :

ECD_D

ClientSampleId :

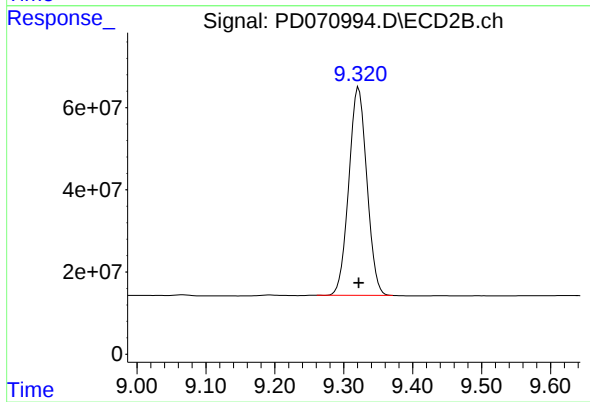
PTOXICC1000

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#7 Decachlorobiphenyl

R.T.: 9.322 min
Delta R.T.: 0.000 min
Response: 921602479
Conc: 94.50 ng/ml