

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031222\
 Data File : PD068508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 22:21
 Operator : AR\AJ
 Sample : PTOXICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC1000

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/14/2022
 Supervised By : Ankita Jodhani 03/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 04:20:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:18:11 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

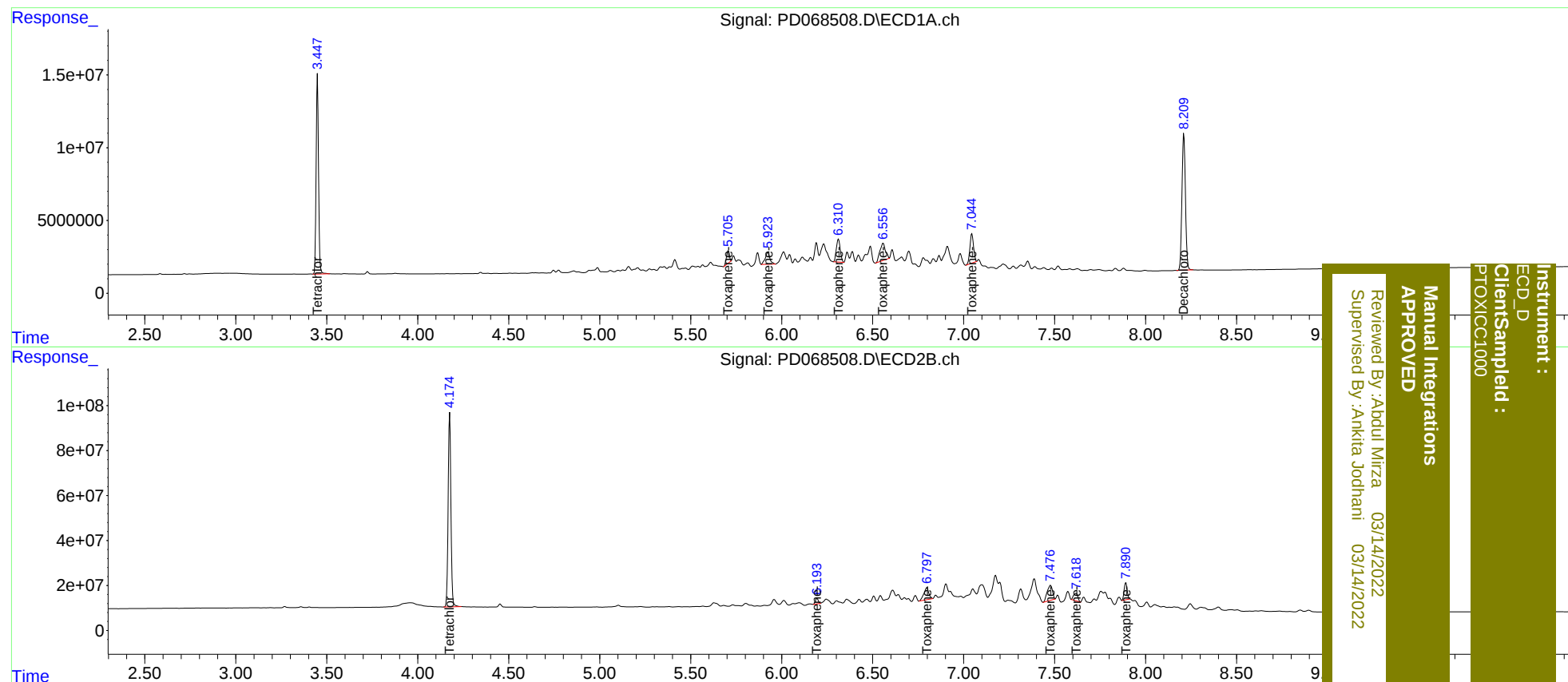
System Monitoring Compounds						
1) SA Tetrachlo...	3.449	4.176	124.8E6	910.7E6	100.018	96.933
7) SA Decachlor...	8.210	9.374	125.1E6	543.2E6	98.086	95.918
Target Compounds						
2) Toxaphene-1	5.707	6.194	9621196	26261695	970.063	938.071
3) Toxaphene-2	5.924	6.798	14886076	100.9E6	952.496	952.845
4) Toxaphene-3	6.312	7.477	23638643	133.6E6	977.616	959.326
5) Toxaphene-4	6.558	7.618	25082846	54620357	967.324	971.770
6) Toxaphene-5	7.045	7.890	27692312	88028841	982.796	946.310m

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

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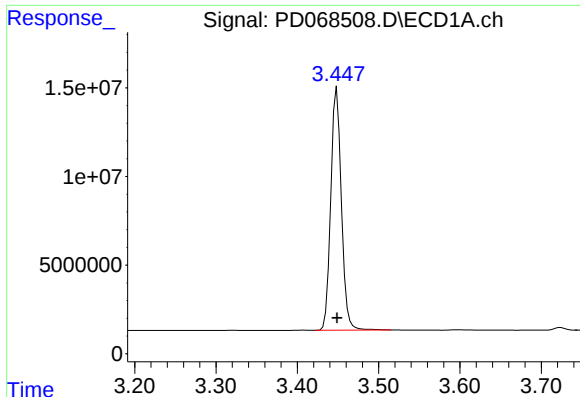
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Instrument :
ECD_D
ClientSampled :
PTOXICC1000



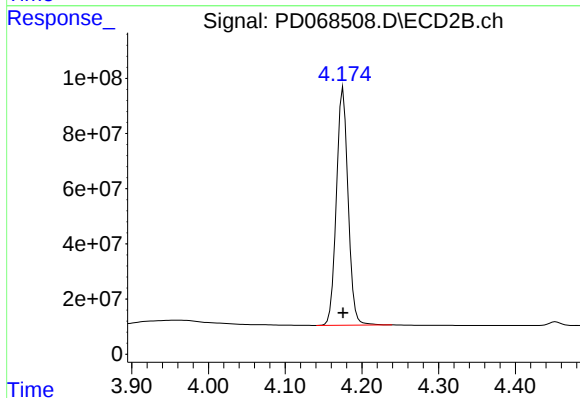
#1 Tetrachloro-m-xylene

R.T.: 3.449 min
Delta R.T.: 0.000 min
Response: 124803635
Conc: 100.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

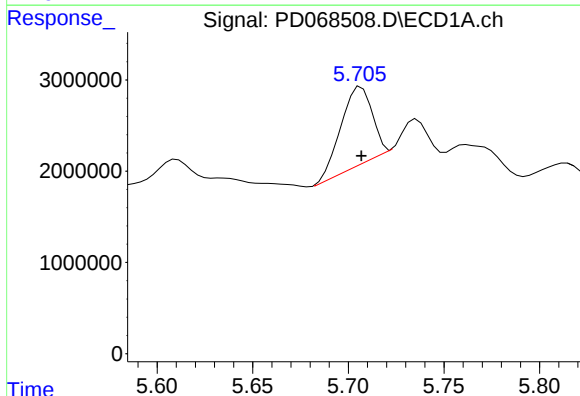
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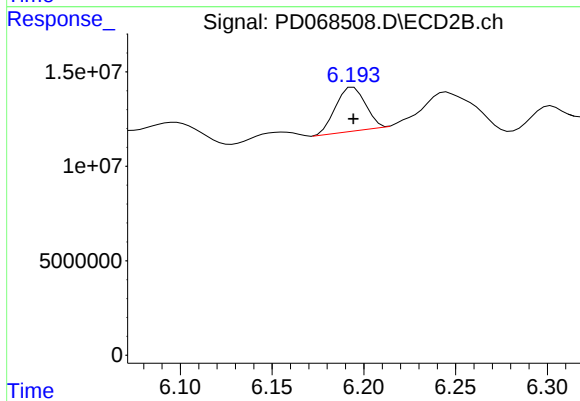
#1 Tetrachloro-m-xylene

R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 910703416
Conc: 96.93 ng/ml



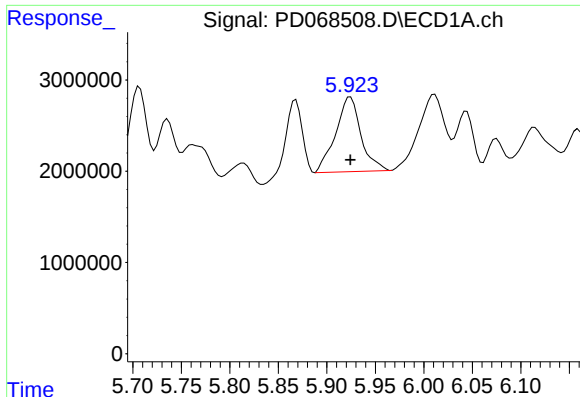
#2 Toxaphene-1

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 9621196
Conc: 970.06 ng/ml



#2 Toxaphene-1

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 26261695
Conc: 938.07 ng/ml



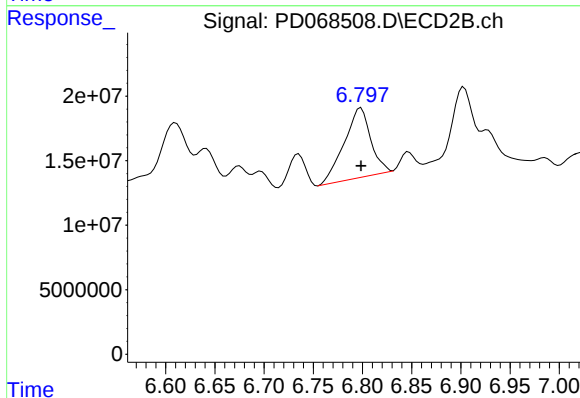
#3 Toxaphene-2

R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 14886076
Conc: 952.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

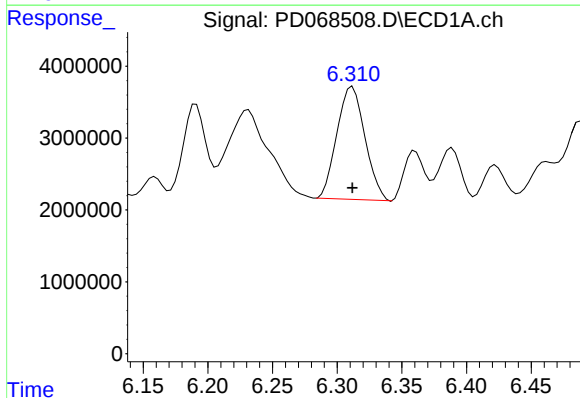
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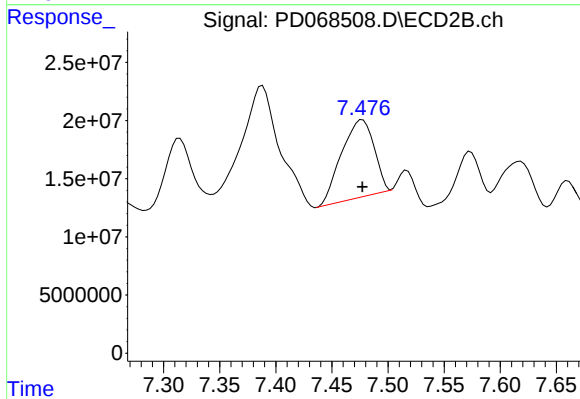
#3 Toxaphene-2

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 100891284
Conc: 952.85 ng/ml



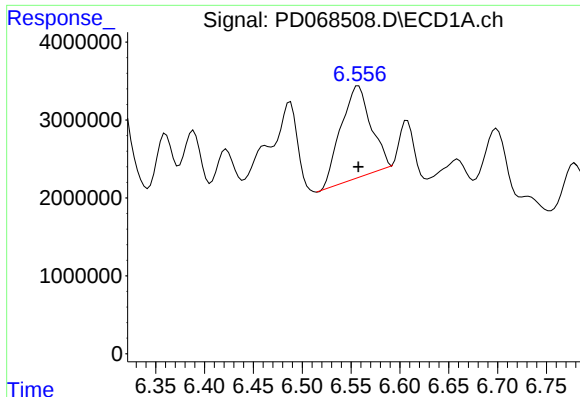
#4 Toxaphene-3

R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 23638643
Conc: 977.62 ng/ml



#4 Toxaphene-3

R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 133619964
Conc: 959.33 ng/ml



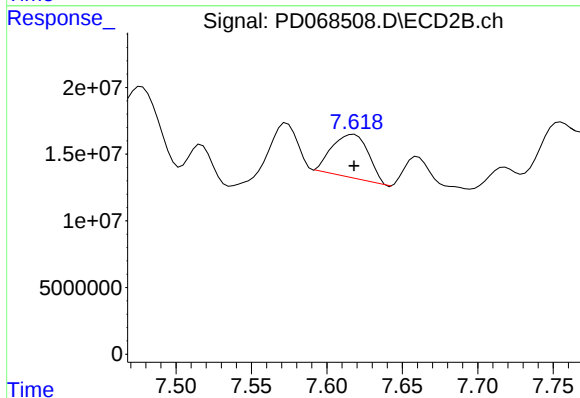
#5 Toxaphene-4

R.T.: 6.558 min
Delta R.T.: 0.000 min
Response: 25082846
Conc: 967.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

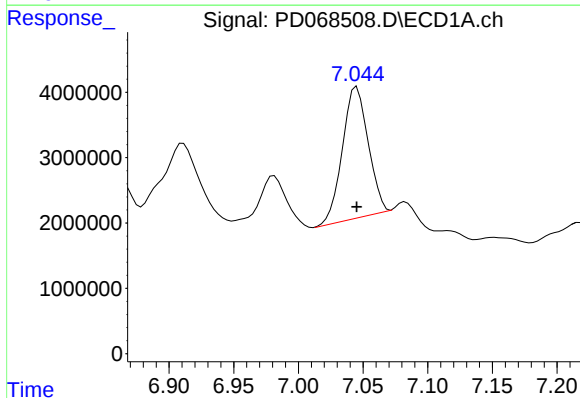
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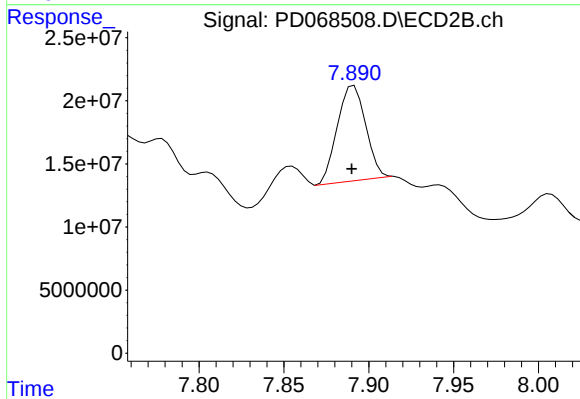
#5 Toxaphene-4

R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 54620357
Conc: 971.77 ng/ml



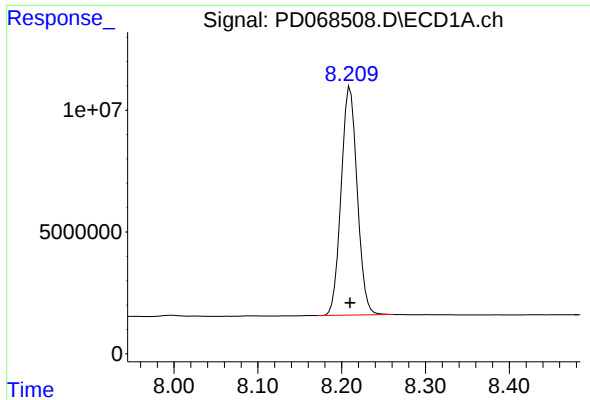
#6 Toxaphene-5

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 27692312
Conc: 982.80 ng/ml



#6 Toxaphene-5

R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 88028841
Conc: 946.31 ng/ml m



#7 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 125109266
Conc: 98.09 ng/ml

Instrument :

ECD_D

ClientSampleId :

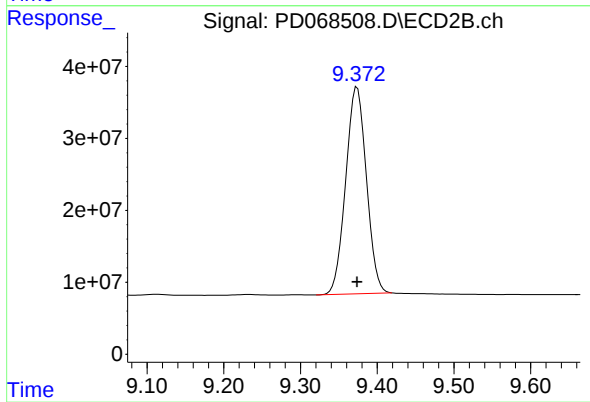
PTOXICC1000

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#7 Decachlorobiphenyl

R.T.: 9.374 min
Delta R.T.: 0.000 min
Response: 543220787
Conc: 95.92 ng/ml