

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040122\
 Data File : PD068868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2022 19:53
 Operator : AR\AJ
 Sample : TOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/31/2022
 Supervised By : mohammad ahmed 04/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 04:10:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX031222.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 23 15:35:54 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

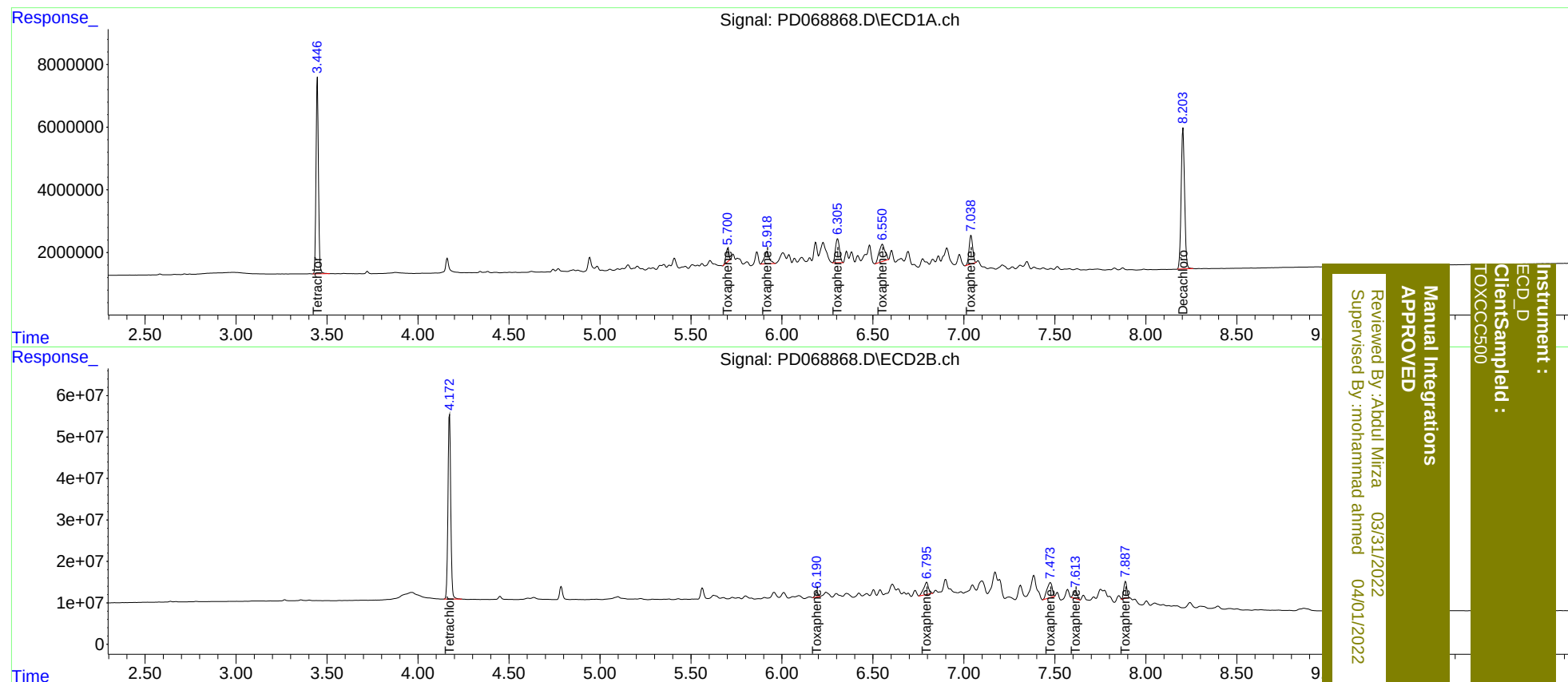
System Monitoring Compounds						
1) SA Tetrachlo...	3.447	4.173	57673858	475.5E6	46.890	47.948
7) SA Decachlor...	8.204	9.369	59228181	290.2E6	45.541	47.250
Target Compounds						
2) Toxaphene-1	5.700	6.192	4901236	14139227	552.342m	489.293
3) Toxaphene-2	5.919	6.796	7590613	55253147	503.840	485.784
4) Toxaphene-3	6.306	7.475	11647693	72199579	463.798	489.659
5) Toxaphene-4	6.552	7.615	12249634	27663636	499.087	476.135
6) Toxaphene-5	7.040	7.887	12416214	48491835	466.257	495.816m

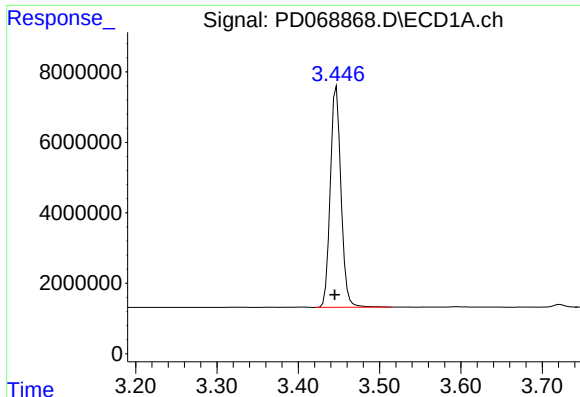
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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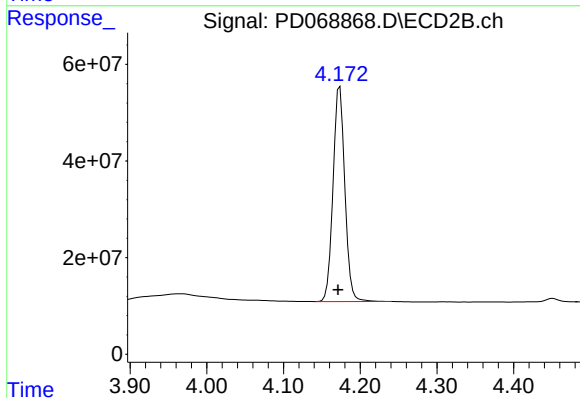
#1 Tetrachloro-m-xylene

R.T.: 3.447 min
Delta R.T.: 0.002 min
Response: 57673858
Conc: 46.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
TOXCCC500

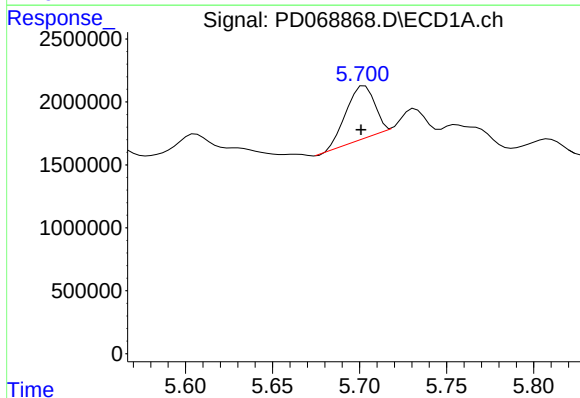
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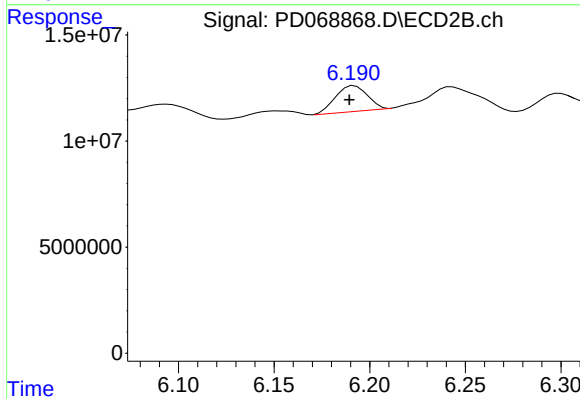
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: 0.002 min
Response: 475465986
Conc: 47.95 ng/ml



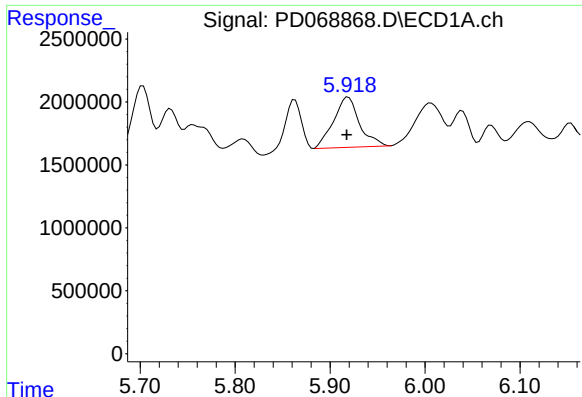
#2 Toxaphene-1

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 4901236
Conc: 552.34 ng/ml m



#2 Toxaphene-1

R.T.: 6.192 min
Delta R.T.: 0.003 min
Response: 14139227
Conc: 489.29 ng/ml



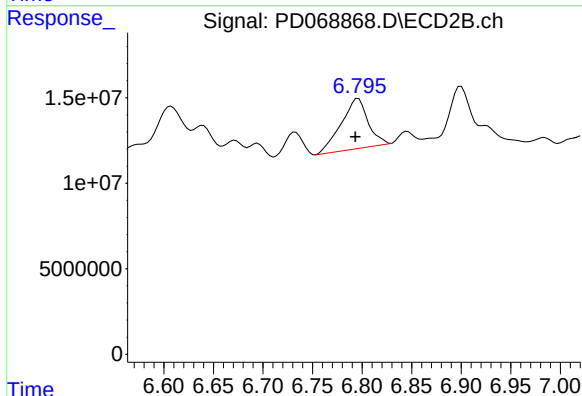
#3 Toxaphene-2

R.T.: 5.919 min
Delta R.T.: 0.002 min
Response: 7590613
Conc: 503.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
TOXCCC500

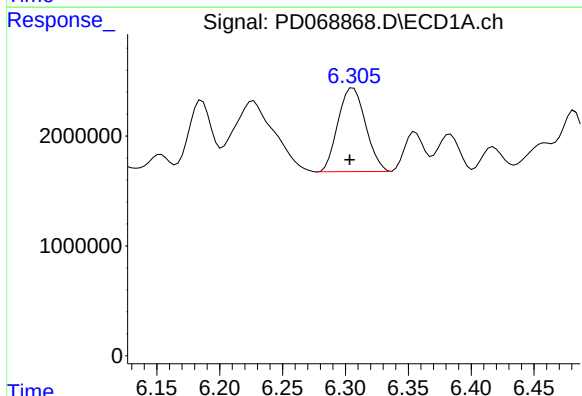
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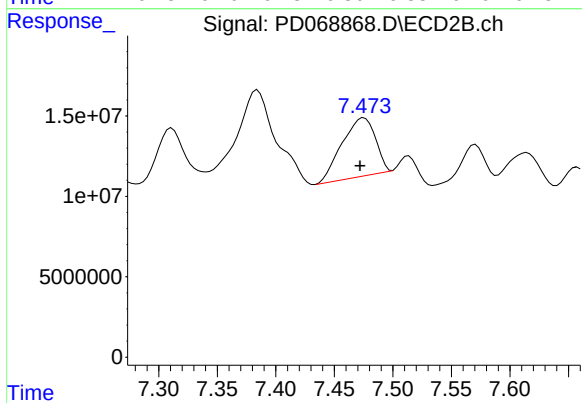
#3 Toxaphene-2

R.T.: 6.796 min
Delta R.T.: 0.003 min
Response: 55253147
Conc: 485.78 ng/ml



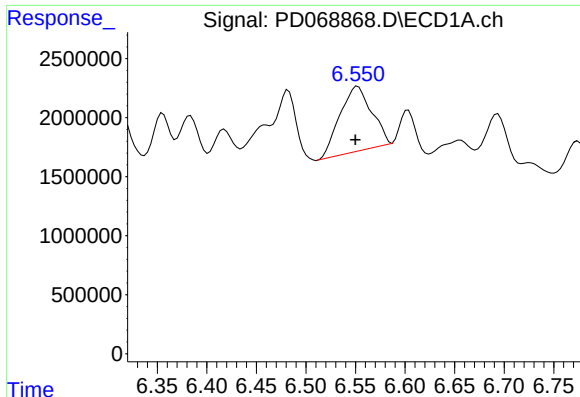
#4 Toxaphene-3

R.T.: 6.306 min
Delta R.T.: 0.003 min
Response: 11647693
Conc: 463.80 ng/ml



#4 Toxaphene-3

R.T.: 7.475 min
Delta R.T.: 0.003 min
Response: 72199579
Conc: 489.66 ng/ml



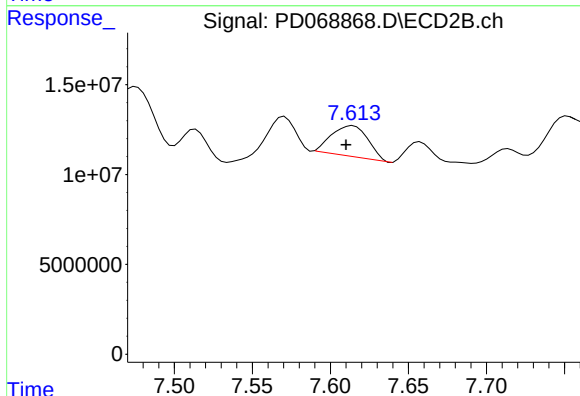
#5 Toxaphene-4

R.T.: 6.552 min
Delta R.T.: 0.002 min
Response: 12249634
Conc: 499.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
TOXCCC500

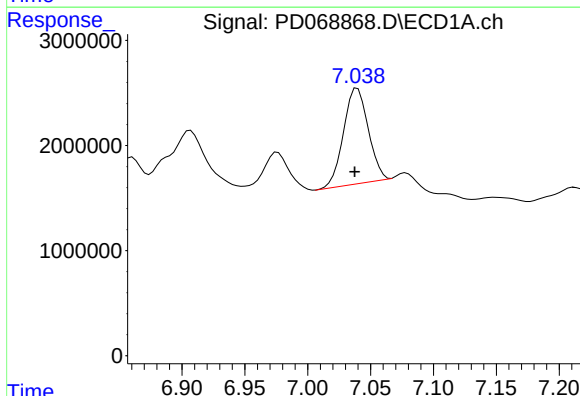
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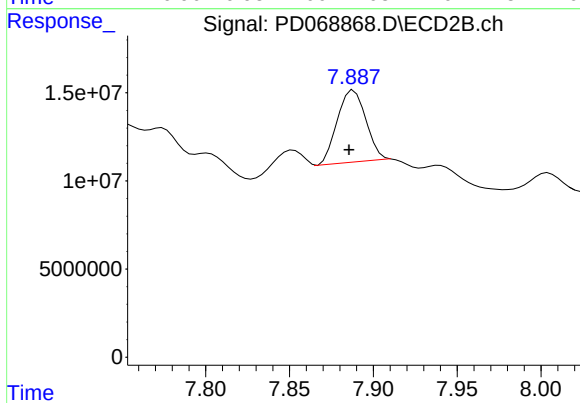
#5 Toxaphene-4

R.T.: 7.615 min
Delta R.T.: 0.005 min
Response: 27663636
Conc: 476.13 ng/ml



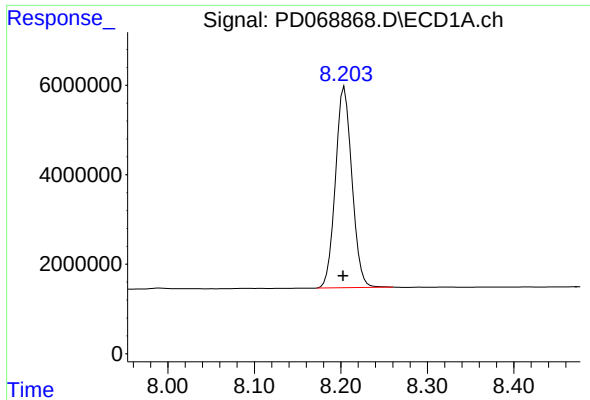
#6 Toxaphene-5

R.T.: 7.040 min
Delta R.T.: 0.002 min
Response: 12416214
Conc: 466.26 ng/ml



#6 Toxaphene-5

R.T.: 7.887 min
Delta R.T.: 0.001 min
Response: 48491835
Conc: 495.82 ng/ml m



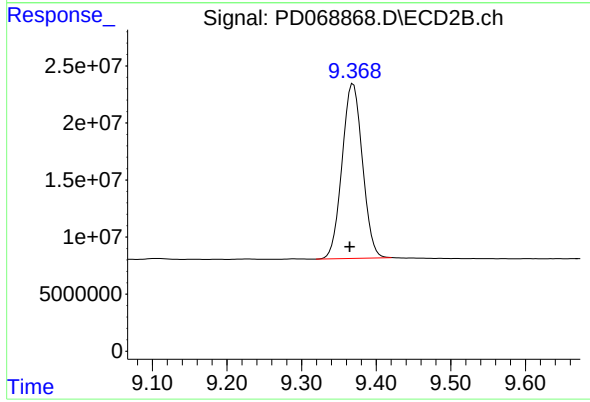
#7 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: 0.002 min
Response: 59228181
Conc: 45.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 9.369 min
Delta R.T.: 0.005 min
Response: 290192892
Conc: 47.25 ng/ml