

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100322\
 Data File : PD072202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2022 05:48
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/05/2022
 Supervised By : Ankita Jodhani 10/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 11:46:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX100322.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 11:44:13 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...	2.803	3.563	122.0E6	1535.1E6	50.410	49.688
7) SA Decachlor...	7.988	9.085	122.4E6	468.5E6	50.807	52.074
Target Compounds						
2) Toxaphene-1	5.383	5.887	9125320	39458035	476.050	503.551
3) Toxaphene-2	5.550	6.475	6662612	47413814	451.534m	554.908
4) Toxaphene-3	6.215	7.184	9595377	159.6E6	489.355	511.785
5) Toxaphene-4	6.334	7.274	11929233	101.7E6	534.586m	517.439
6) Toxaphene-5	6.793	7.612	44188389	90767935	504.044	511.711

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

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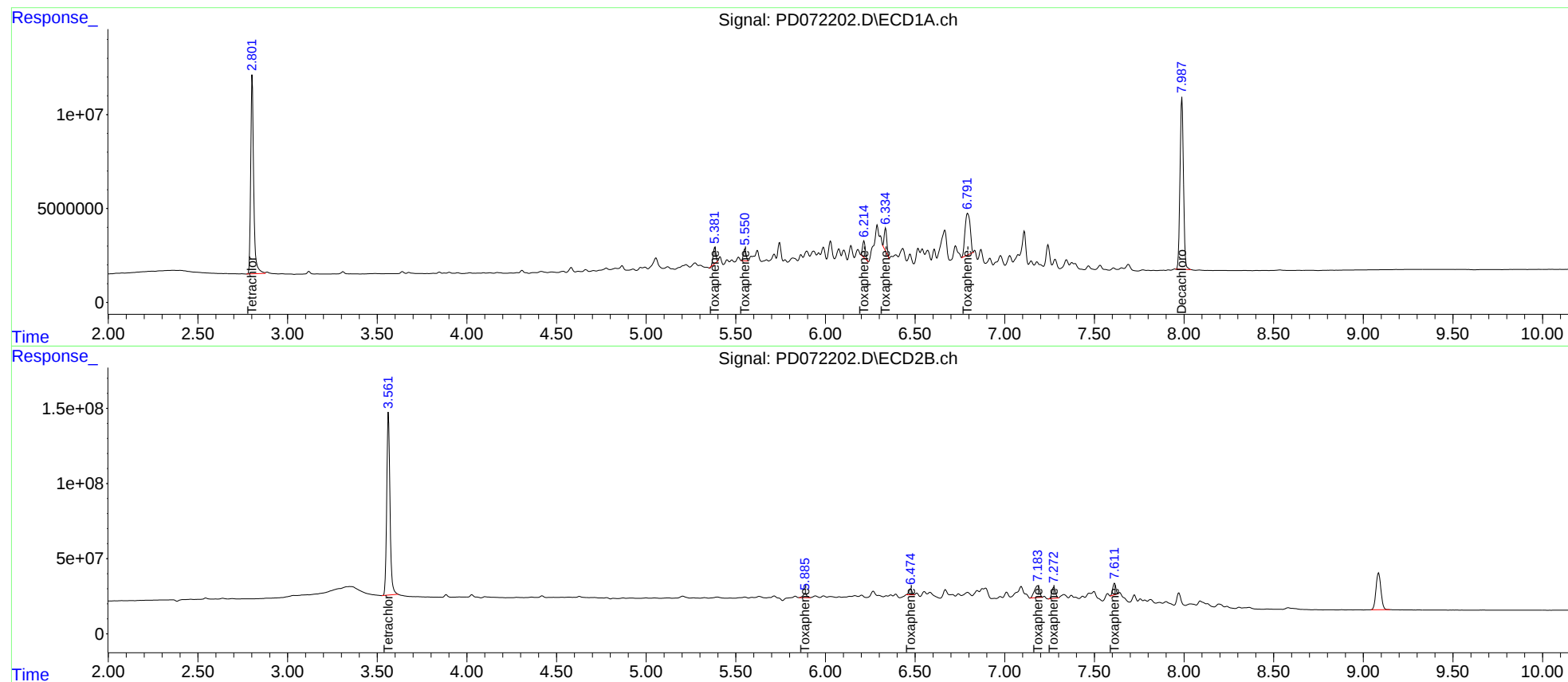
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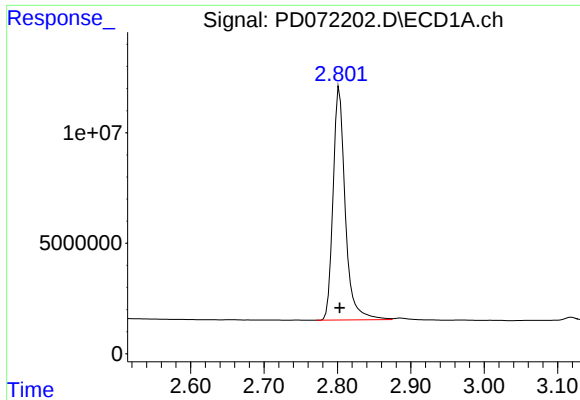
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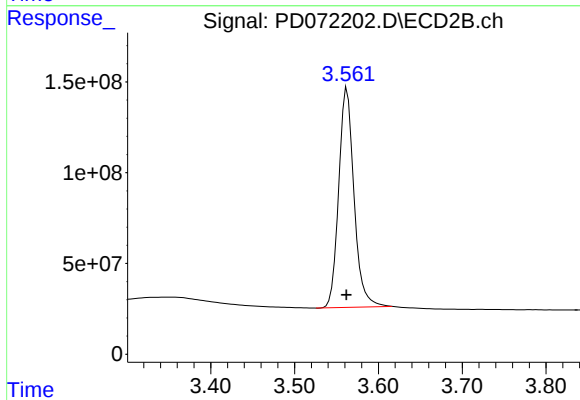
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: 0.000 min
Response: 121996155
Conc: 50.41 ng/ml

Instrument :
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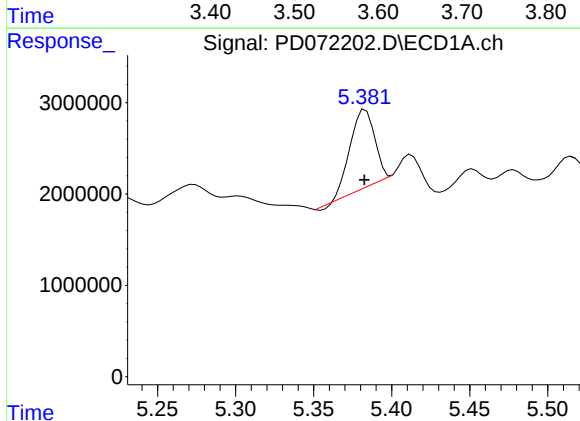
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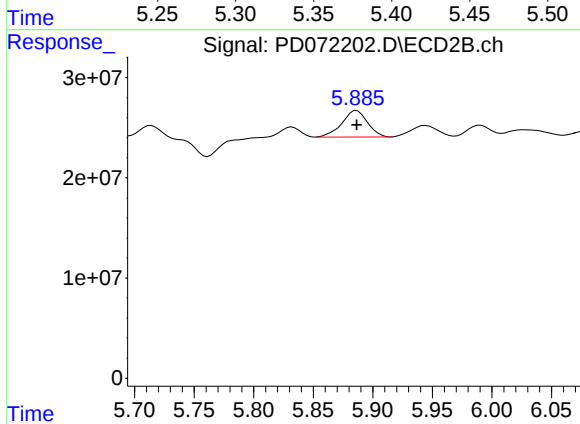
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 1535103837
Conc: 49.69 ng/ml



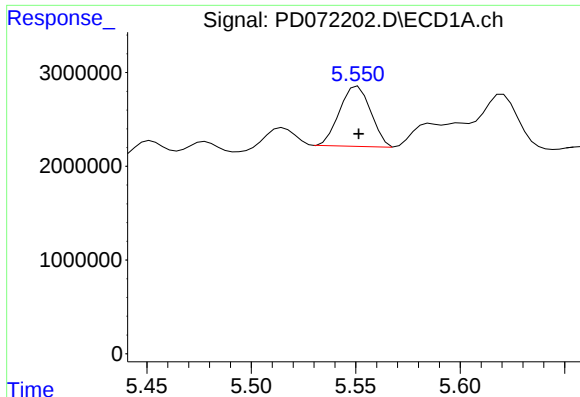
#2 Toxaphene-1

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 9125320
Conc: 476.05 ng/ml



#2 Toxaphene-1

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 39458035
Conc: 503.55 ng/ml



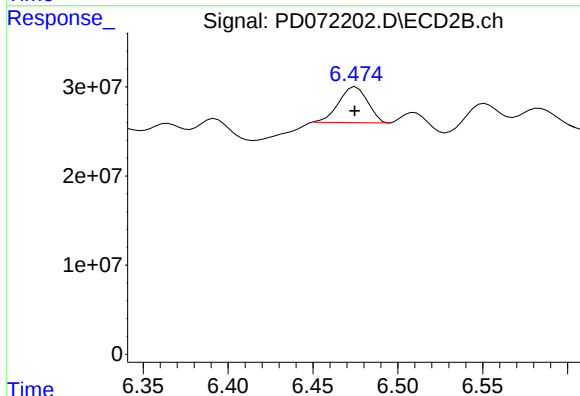
#3 Toxaphene-2

R.T.: 5.550 min
Delta R.T.: -0.002 min
Response: 6662612
Conc: 451.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
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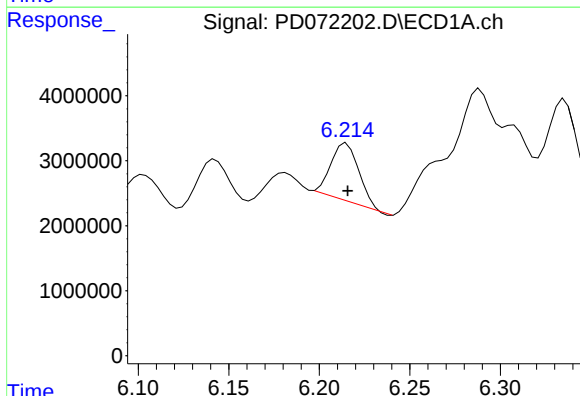
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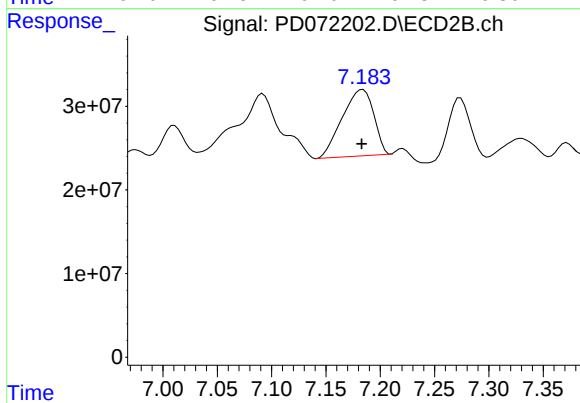
#3 Toxaphene-2

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 47413814
Conc: 554.91 ng/ml



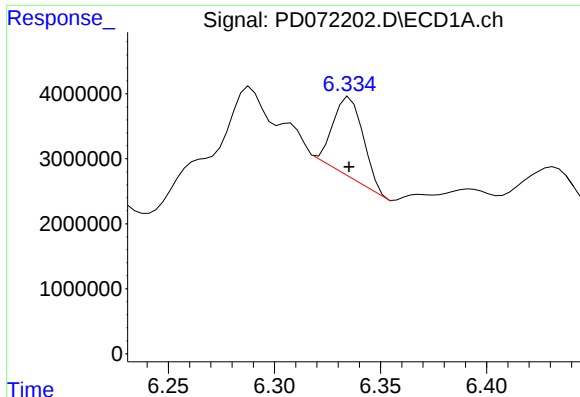
#4 Toxaphene-3

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 9595377
Conc: 489.36 ng/ml



#4 Toxaphene-3

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 159599804
Conc: 511.79 ng/ml



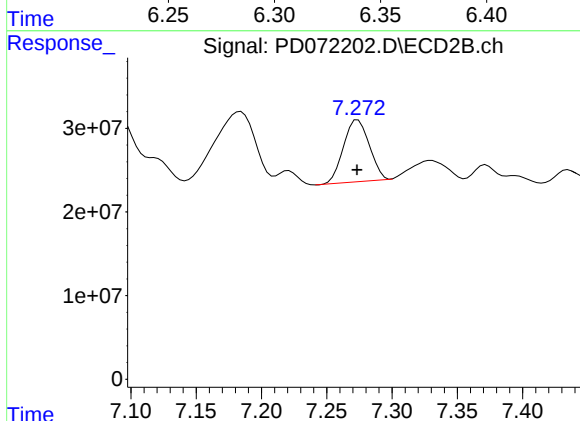
#5 Toxaphene-4

R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 11929233
Conc: 534.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

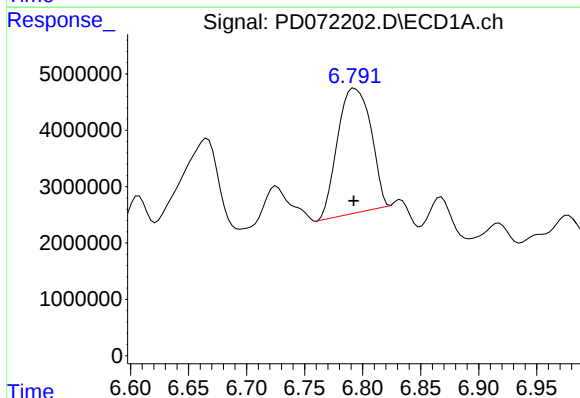
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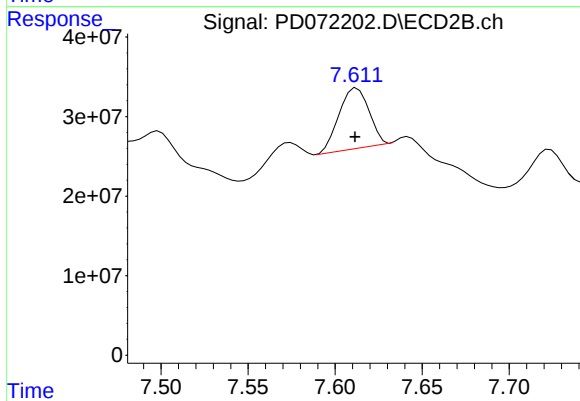
#5 Toxaphene-4

R.T.: 7.274 min
Delta R.T.: 0.000 min
Response: 101680684
Conc: 517.44 ng/ml



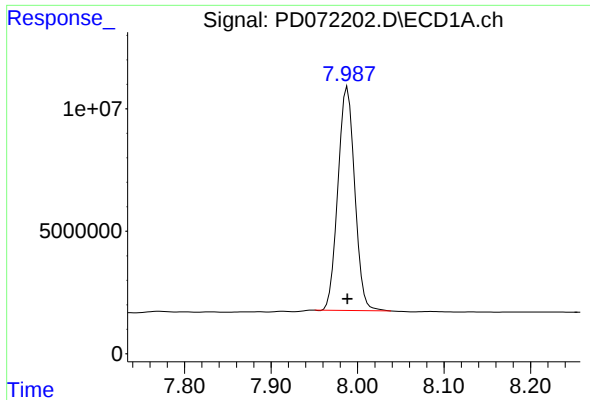
#6 Toxaphene-5

R.T.: 6.793 min
Delta R.T.: 0.001 min
Response: 44188389
Conc: 504.04 ng/ml



#6 Toxaphene-5

R.T.: 7.612 min
Delta R.T.: 0.001 min
Response: 90767935
Conc: 511.71 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.988 min
Delta R.T.: 0.000 min
Response: 122415189
Conc: 50.81 ng/ml

Instrument :

ECD_D

ClientSampleId :

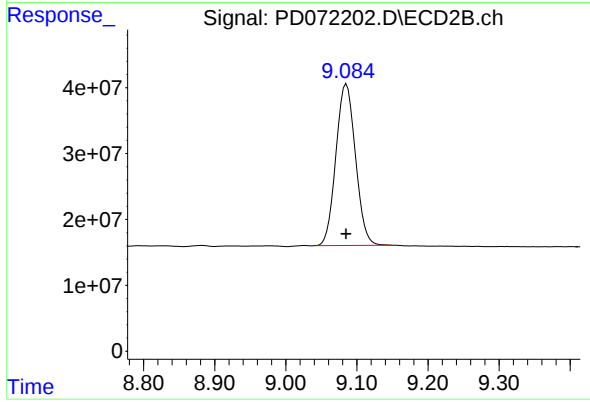
PTOXCCC500

Manual Integrations

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#7 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.000 min
Response: 468538590
Conc: 52.07 ng/ml