

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081123\
 Data File : PD077105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 10:43
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/14/2023
 Supervised By :Ankita Jodhani 08/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 00:34:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 15:26:59 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

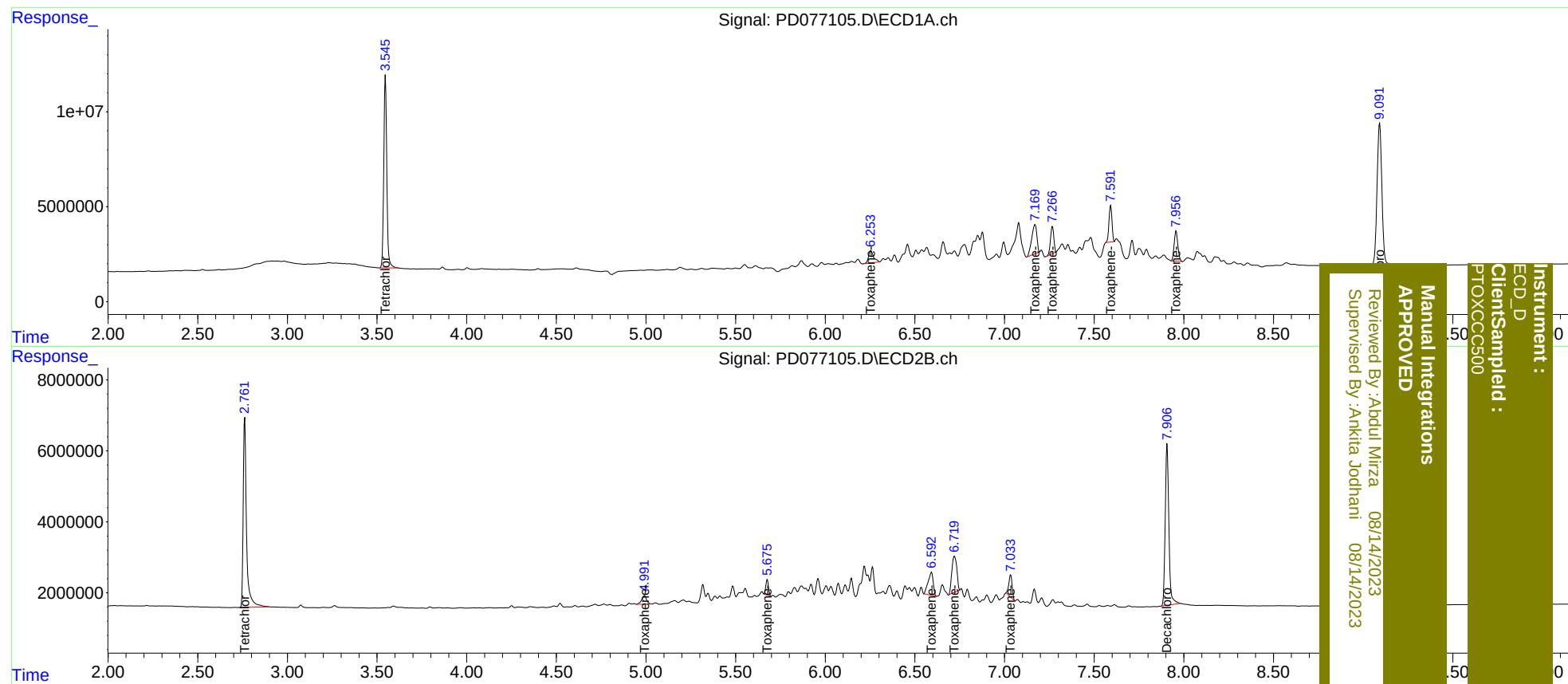
System Monitoring Compounds						
1) SA Tetrachlo...	3.547	2.762	118.1E6	68785339	51.269	51.528
7) SA Decachlor...	9.092	7.907	140.6E6	64237116	51.551	47.097
Target Compounds						
2) Toxaphene-1	6.254	4.992	12634834	4468914	509.874	490.583
3) Toxaphene-2	7.170	5.677	30438359	4483945	517.143	492.971
4) Toxaphene-3	7.267	6.593	18279302	12576517	508.224	495.021
5) Toxaphene-4	7.591	6.721	22588316	19444265	524.041m	474.799
6) Toxaphene-5	7.957	7.033	22731934	7980678	527.546	543.789m

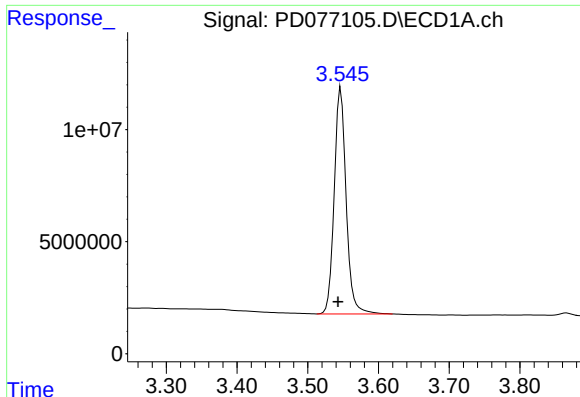
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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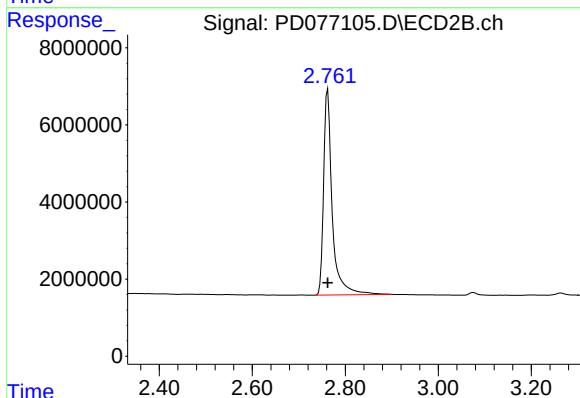
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.004 min
Response: 118105747
Conc: 51.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

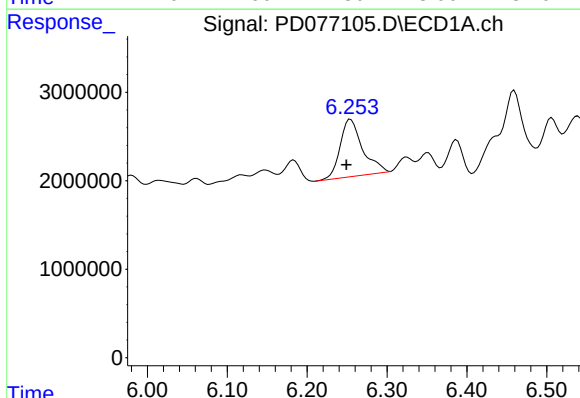
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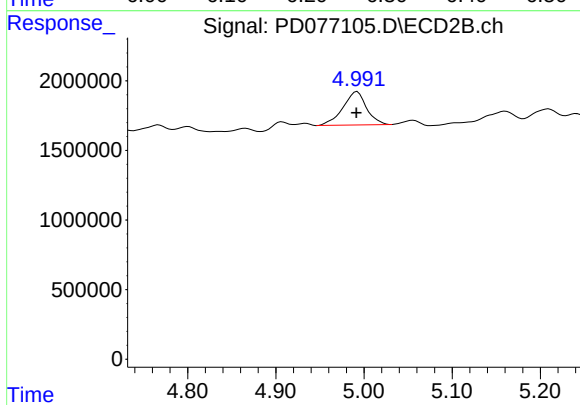
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: 0.000 min
Response: 68785339
Conc: 51.53 ng/ml



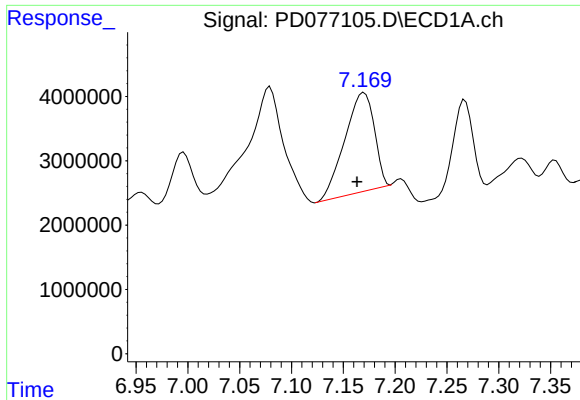
#2 Toxaphene-1

R.T.: 6.254 min
Delta R.T.: 0.005 min
Response: 12634834
Conc: 509.87 ng/ml



#2 Toxaphene-1

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 4468914
Conc: 490.58 ng/ml



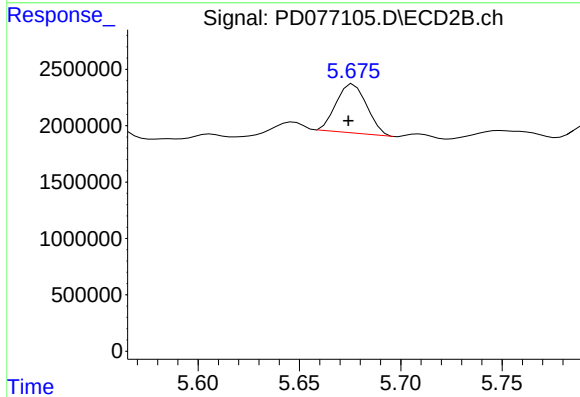
#3 Toxaphene-2

R.T.: 7.170 min
Delta R.T.: 0.007 min
Response: 30438359
Conc: 517.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

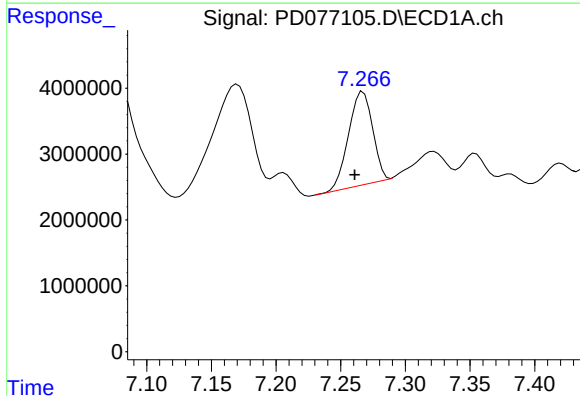
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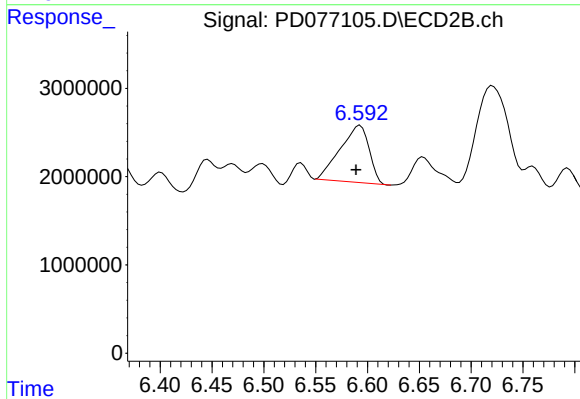
#3 Toxaphene-2

R.T.: 5.677 min
Delta R.T.: 0.003 min
Response: 4483945
Conc: 492.97 ng/ml



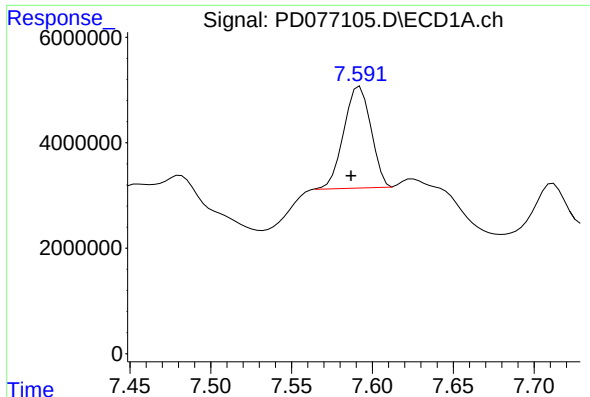
#4 Toxaphene-3

R.T.: 7.267 min
Delta R.T.: 0.006 min
Response: 18279302
Conc: 508.22 ng/ml



#4 Toxaphene-3

R.T.: 6.593 min
Delta R.T.: 0.004 min
Response: 12576517
Conc: 495.02 ng/ml



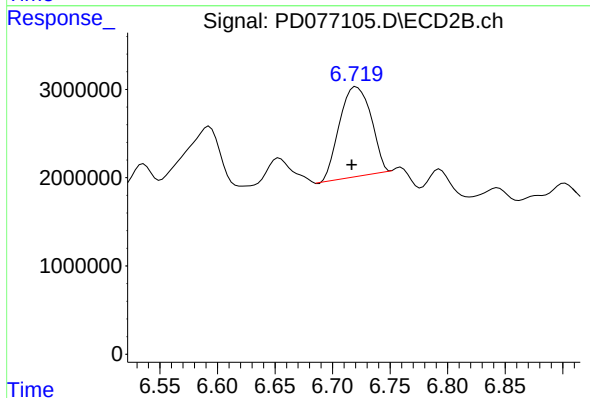
#5 Toxaphene-4

R.T.: 7.591 min
Delta R.T.: 0.004 min
Response: 22588316
Conc: 524.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

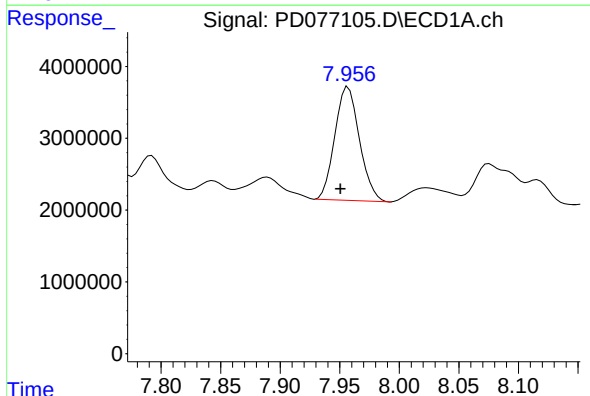
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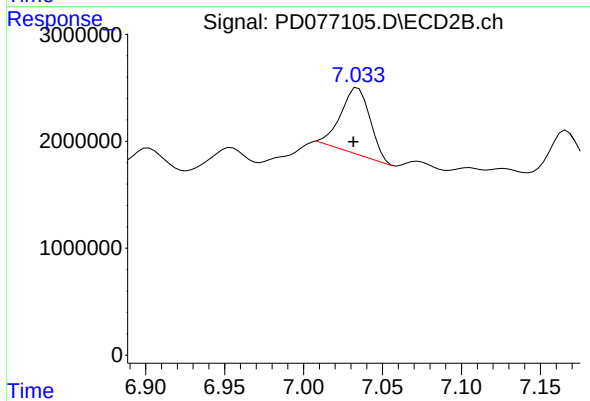
#5 Toxaphene-4

R.T.: 6.721 min
Delta R.T.: 0.004 min
Response: 19444265
Conc: 474.80 ng/ml



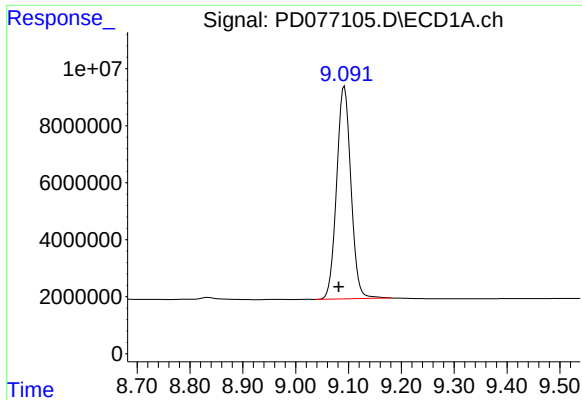
#6 Toxaphene-5

R.T.: 7.957 min
Delta R.T.: 0.007 min
Response: 22731934
Conc: 527.55 ng/ml



#6 Toxaphene-5

R.T.: 7.033 min
Delta R.T.: 0.001 min
Response: 7980678
Conc: 543.79 ng/ml m



#7 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.011 min
Response: 140553073
Conc: 51.55 ng/ml

Instrument :

ECD_D

ClientSampleId :

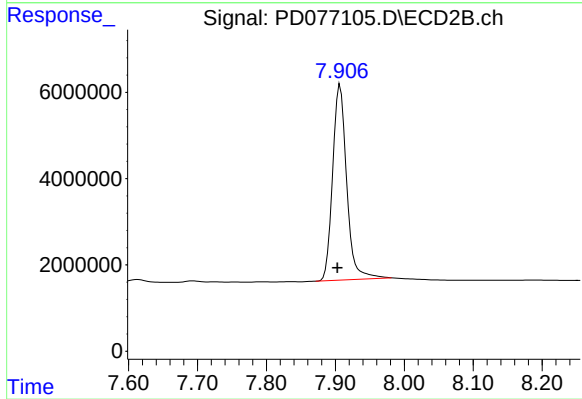
PTOXCCC500

Manual Integrations

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#7 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: 0.004 min
Response: 64237116
Conc: 47.10 ng/ml