

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081123\
 Data File : PD077109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 13:37
 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 00:35:01 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

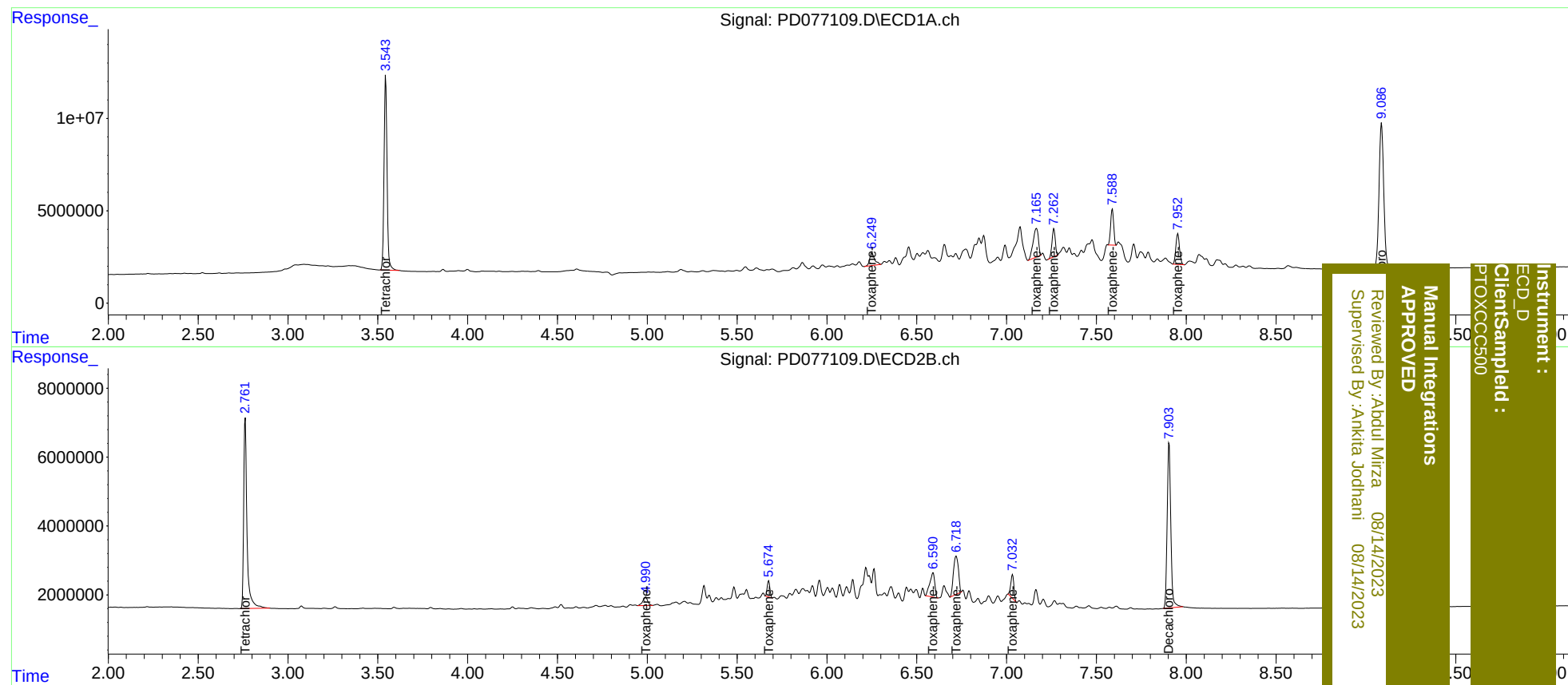
System Monitoring Compounds						
1) SA Tetrachlo...	3.544	2.762	121.9E6	71037140	52.915	53.215
7) SA Decachlor...	9.087	7.905	144.3E6	67209087	52.911	49.276
Target Compounds						
2) Toxaphene-1	6.251	4.992	13115791	4739557	529.283	520.294
3) Toxaphene-2	7.167	5.676	31451047	4799701	534.349	527.686
4) Toxaphene-3	7.264	6.591	18974168	13594711	527.544	535.098
5) Toxaphene-4	7.588	6.719	22937837	21310067	532.149m	520.359
6) Toxaphene-5	7.953	7.033	23574001	8008800	547.088	545.705

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

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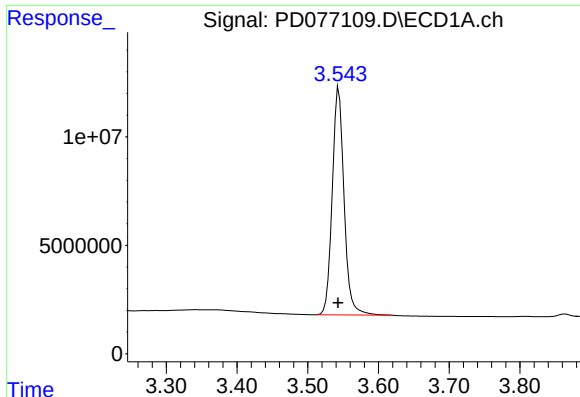
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Instrument :
ECD_D
ClientSampled :
PTOXCCC500



#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 121899224
Conc: 52.92 ng/ml

Instrument :

ECD_D

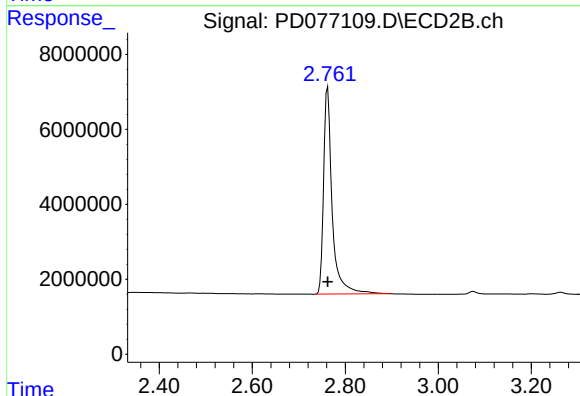
ClientSampleId :

PTOXCCC500

Manual Integrations

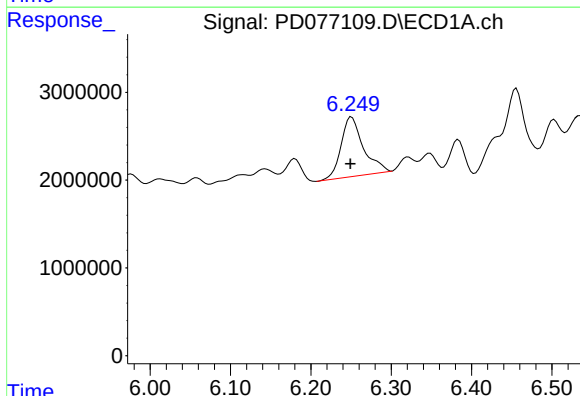
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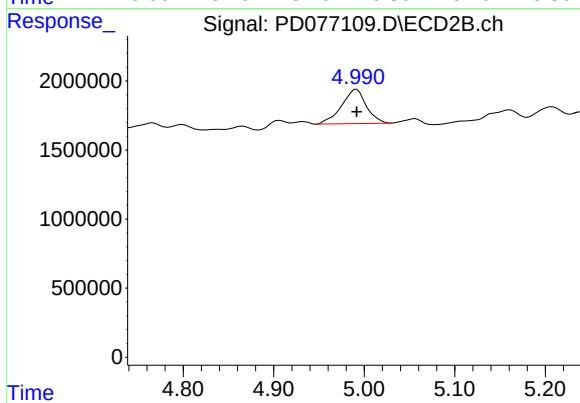
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: 0.000 min
Response: 71037140
Conc: 53.21 ng/ml



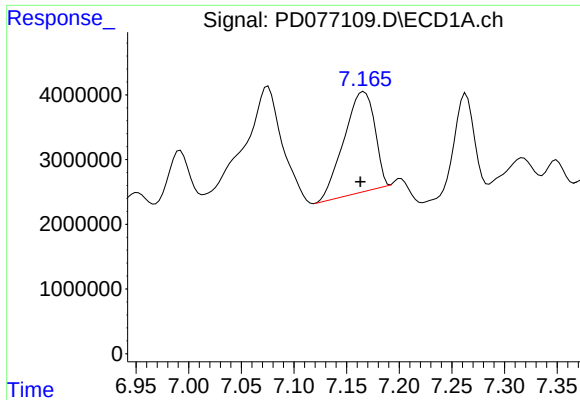
#2 Toxaphene-1

R.T.: 6.251 min
Delta R.T.: 0.001 min
Response: 13115791
Conc: 529.28 ng/ml



#2 Toxaphene-1

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 4739557
Conc: 520.29 ng/ml



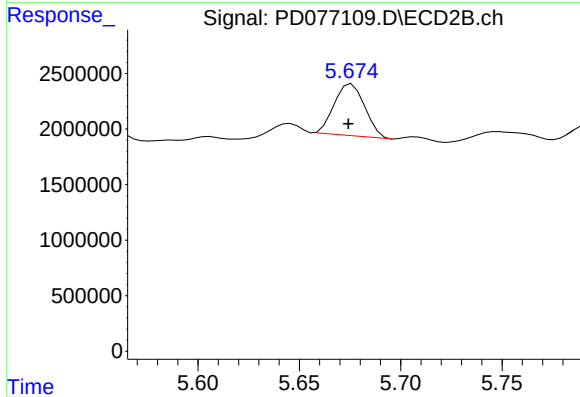
#3 Toxaphene-2

R.T.: 7.167 min
Delta R.T.: 0.003 min
Response: 31451047
Conc: 534.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

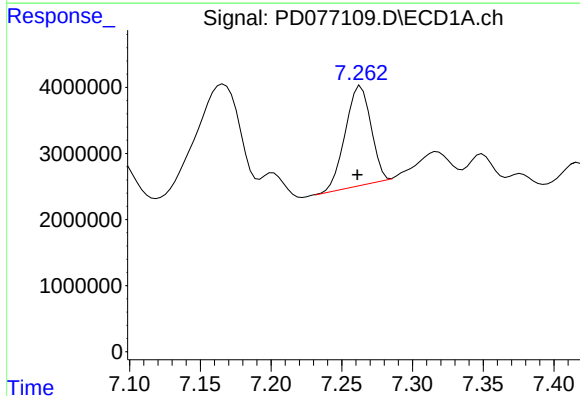
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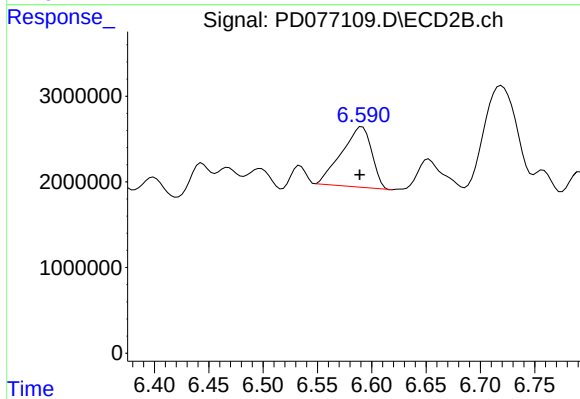
#3 Toxaphene-2

R.T.: 5.676 min
Delta R.T.: 0.002 min
Response: 4799701
Conc: 527.69 ng/ml



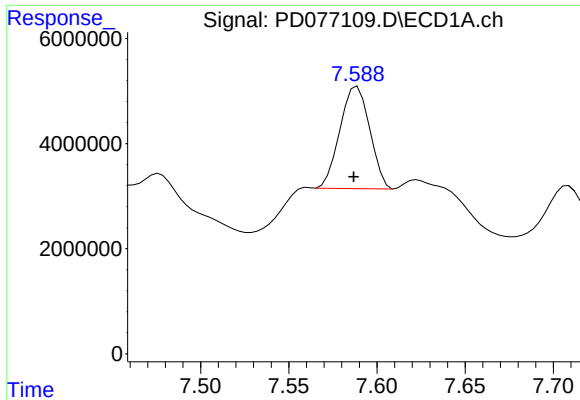
#4 Toxaphene-3

R.T.: 7.264 min
Delta R.T.: 0.003 min
Response: 18974168
Conc: 527.54 ng/ml



#4 Toxaphene-3

R.T.: 6.591 min
Delta R.T.: 0.002 min
Response: 13594711
Conc: 535.10 ng/ml



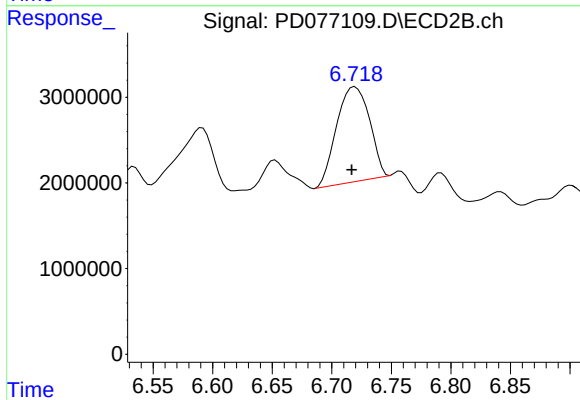
#5 Toxaphene-4

R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 22937837
Conc: 532.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

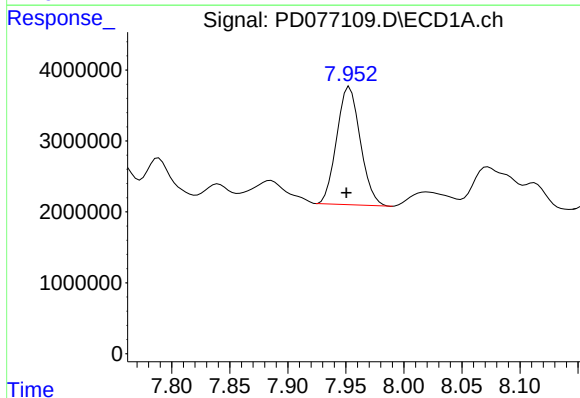
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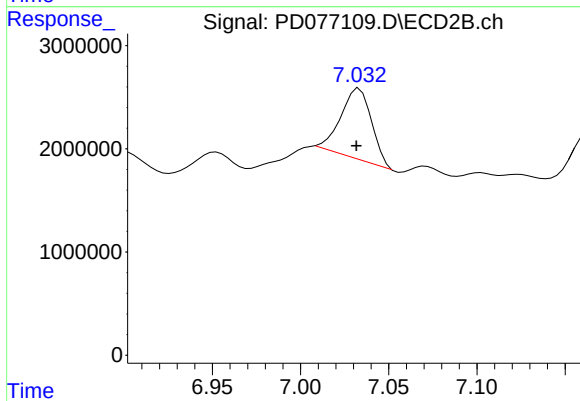
#5 Toxaphene-4

R.T.: 6.719 min
Delta R.T.: 0.003 min
Response: 21310067
Conc: 520.36 ng/ml



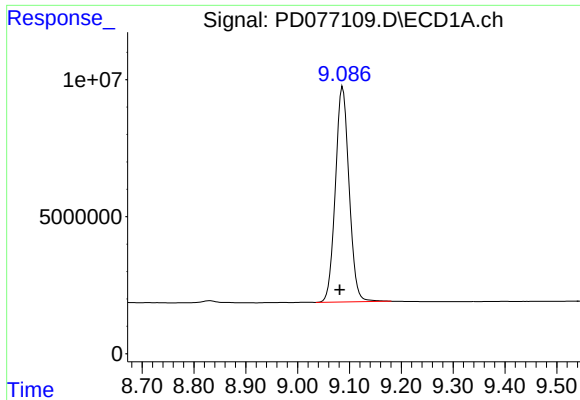
#6 Toxaphene-5

R.T.: 7.953 min
Delta R.T.: 0.003 min
Response: 23574001
Conc: 547.09 ng/ml



#6 Toxaphene-5

R.T.: 7.033 min
Delta R.T.: 0.002 min
Response: 8008800
Conc: 545.70 ng/ml



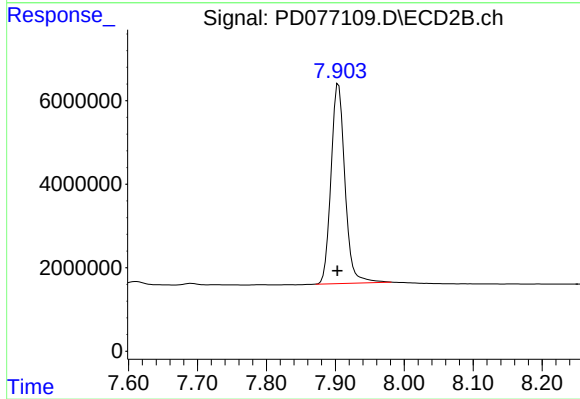
#7 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.006 min
Response: 144259781
Conc: 52.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 7.905 min
Delta R.T.: 0.001 min
Response: 67209087
Conc: 49.28 ng/ml