

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080423\
 Data File : PD077015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 14:53
 Operator : AR\AJ
 Sample : TOXSPIKE1000PPB
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TOXSPIKE1000PPB

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/07/2023
 Supervised By :Ankita Jodhani 08/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 01:01:19 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
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System Monitoring Compounds

Target Compounds

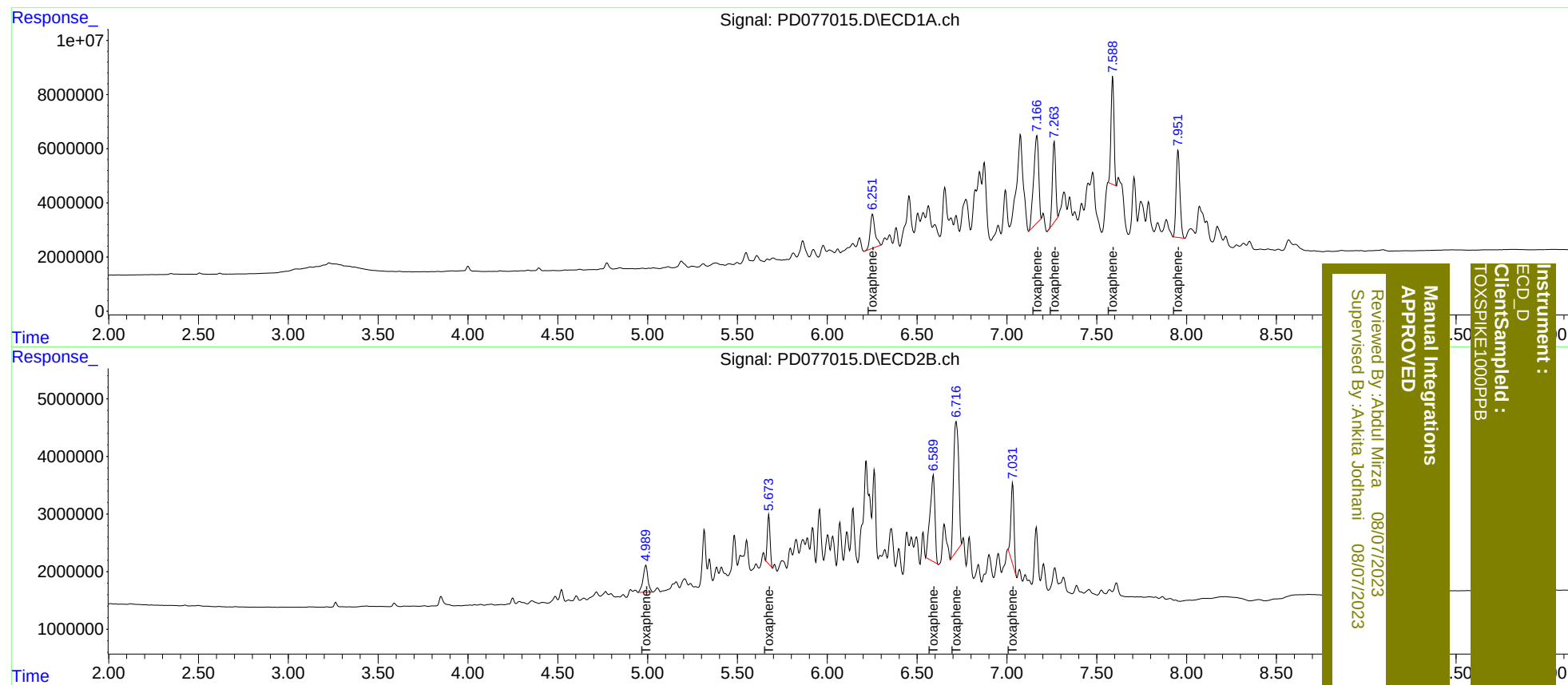
2)	Toxaphene-1	6.252	4.991	23369694	8732875	943.075	958.668
3)	Toxaphene-2	7.167	5.675	62216904	8893573	1057.056	977.771
4)	Toxaphene-3	7.264	6.591	37675547	28339373	1047.503	1115.459
5)	Toxaphene-4	7.588	6.718	45711475	44535990	1060.489m	1087.500
6)	Toxaphene-5	7.953	7.032	47315922	16211760	1098.074	1104.639

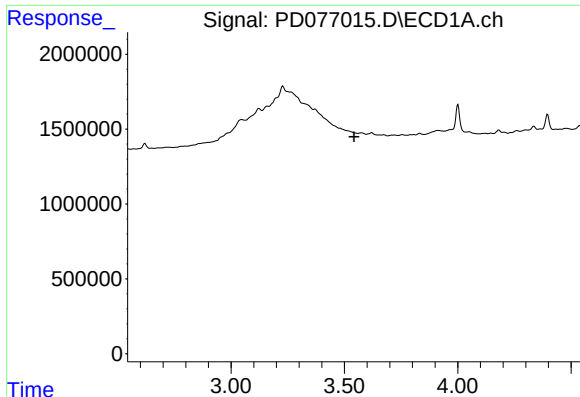
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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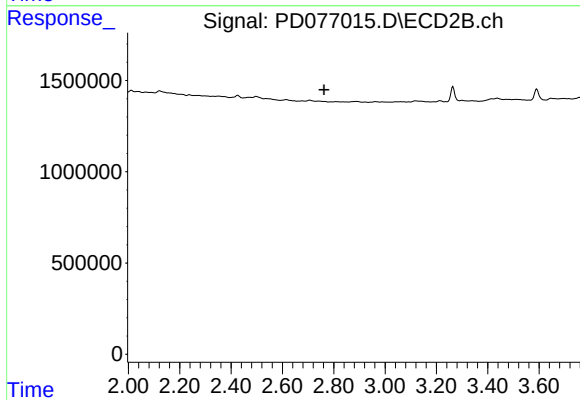
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TOXSPIKE1000PPB

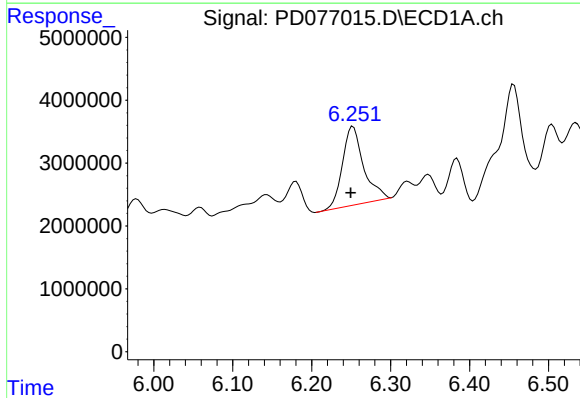
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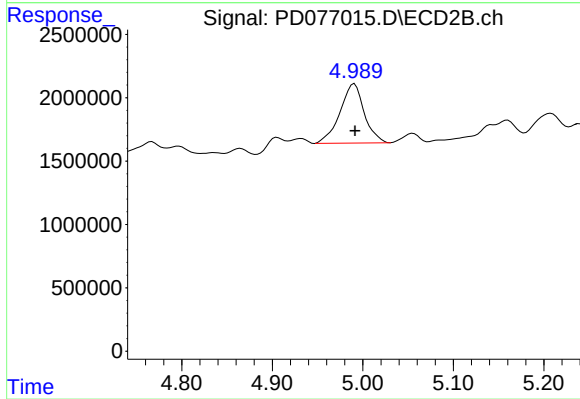
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.762 min
Response: 0
Conc: N.D.



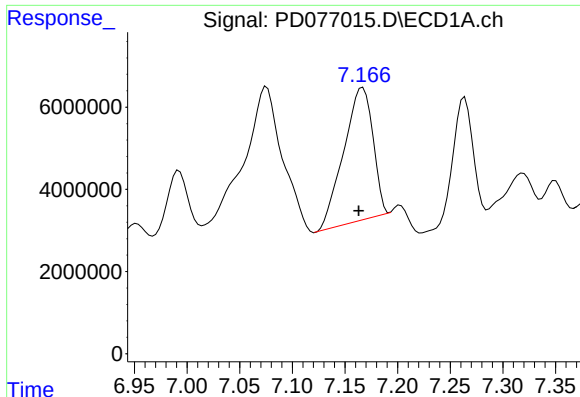
#2 Toxaphene-1

R.T.: 6.252 min
Delta R.T.: 0.003 min
Response: 23369694
Conc: 943.07 ng/ml



#2 Toxaphene-1

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 8732875
Conc: 958.67 ng/ml



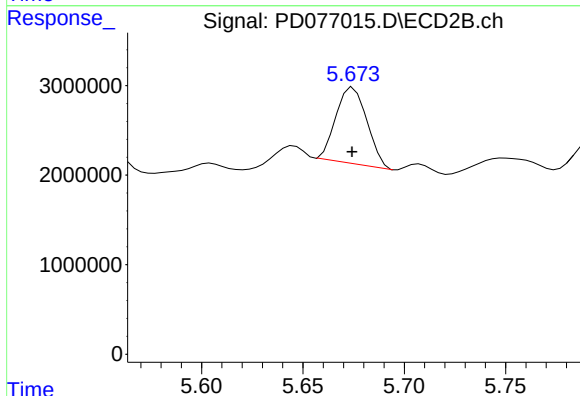
#3 Toxaphene-2

R.T.: 7.167 min
Delta R.T.: 0.004 min
Response: 62216904
Conc: 1057.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
TOXSPIKE1000PPB

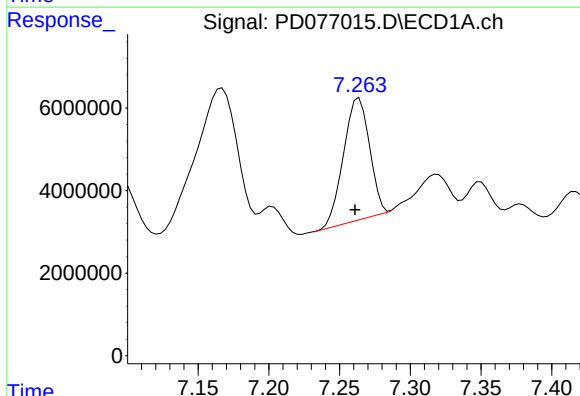
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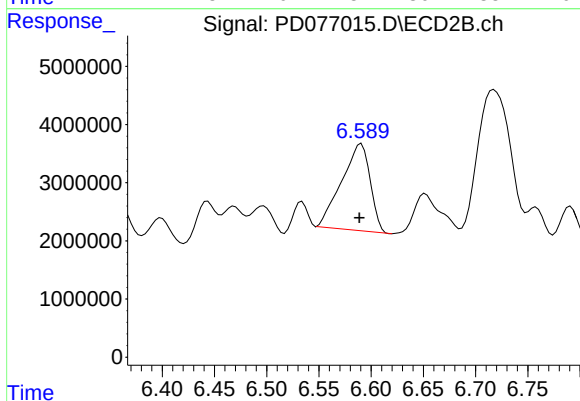
#3 Toxaphene-2

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 8893573
Conc: 977.77 ng/ml



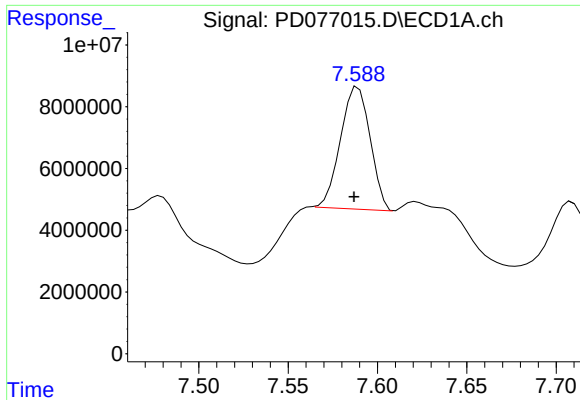
#4 Toxaphene-3

R.T.: 7.264 min
Delta R.T.: 0.003 min
Response: 37675547
Conc: 1047.50 ng/ml



#4 Toxaphene-3

R.T.: 6.591 min
Delta R.T.: 0.002 min
Response: 28339373
Conc: 1115.46 ng/ml



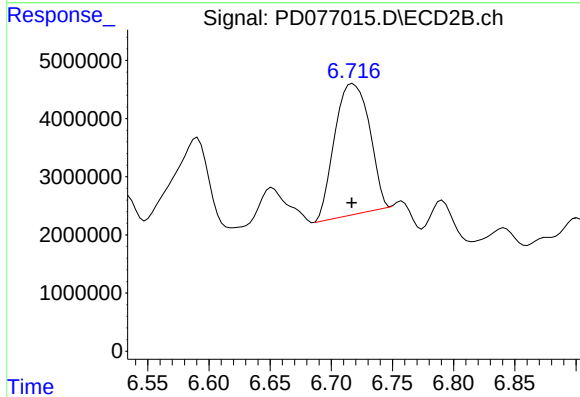
#5 Toxaphene-4

R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 45711475
Conc: 1060.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
TOXSPIKE1000PPB

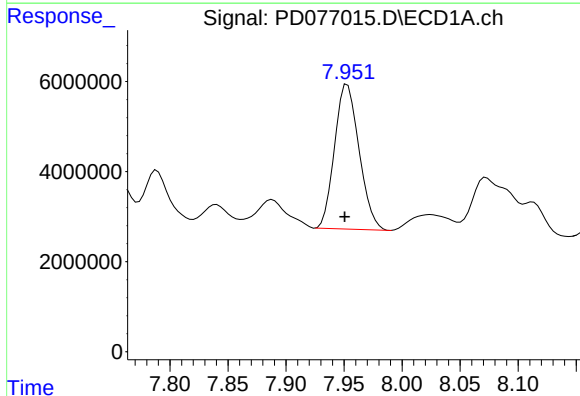
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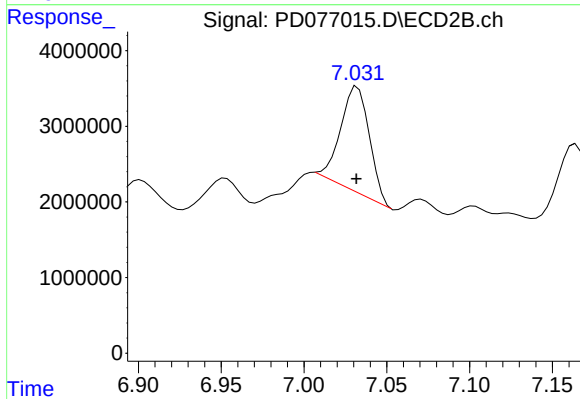
#5 Toxaphene-4

R.T.: 6.718 min
Delta R.T.: 0.001 min
Response: 44535990
Conc: 1087.50 ng/ml



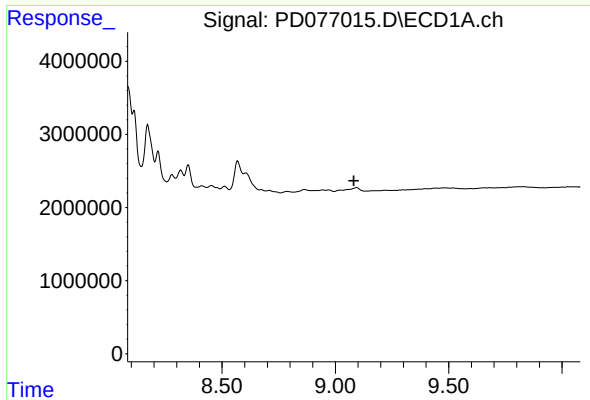
#6 Toxaphene-5

R.T.: 7.953 min
Delta R.T.: 0.002 min
Response: 47315922
Conc: 1098.07 ng/ml



#6 Toxaphene-5

R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 16211760
Conc: 1104.64 ng/ml



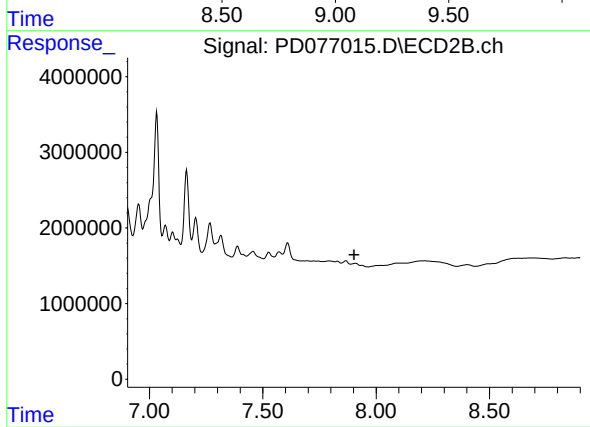
#7 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
TOXSPIKE1000PPB

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.903 min
Response: 0
Conc: N.D.