

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080323\
 Data File : PD076997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2023 14:12
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/04/2023
 Supervised By :Ankita Jodhani 08/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 15:20:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 15:19:22 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

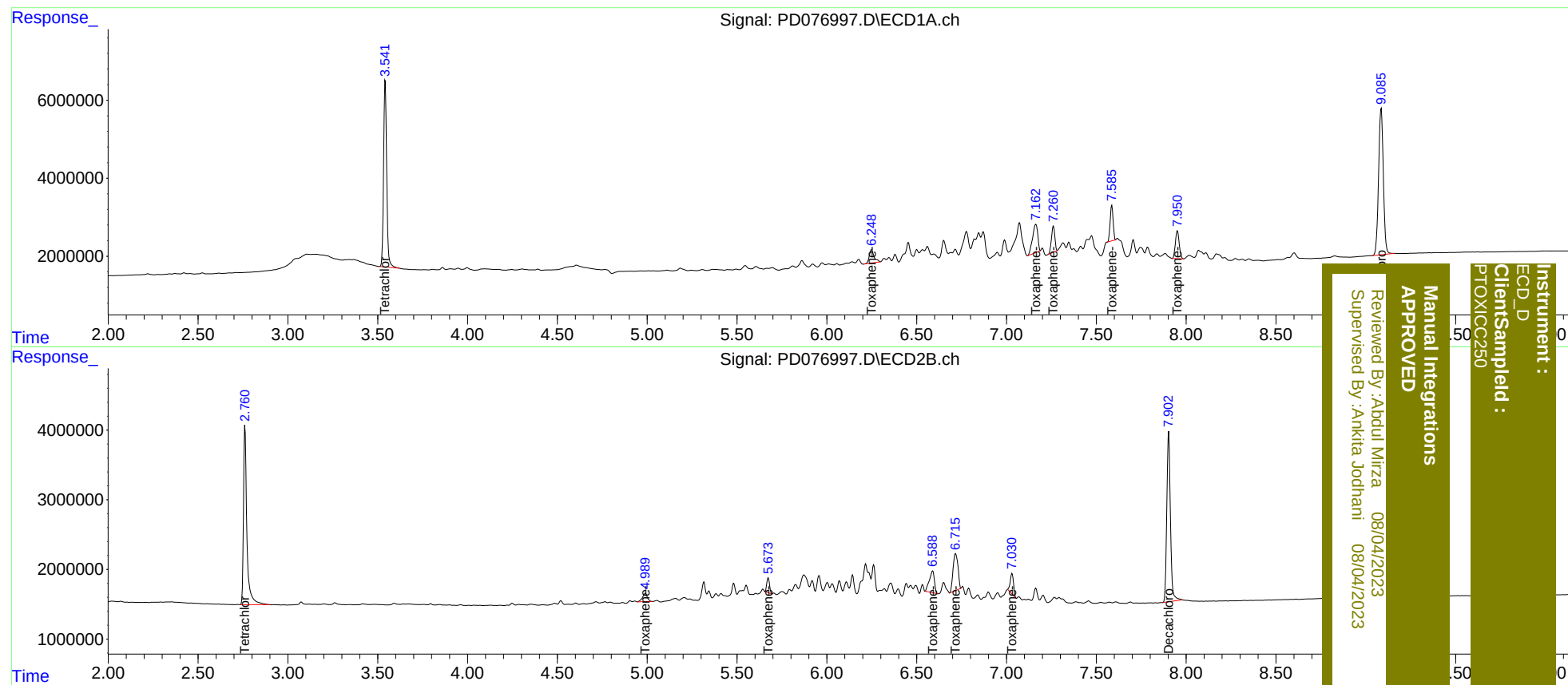
System Monitoring Compounds						
1) SA Tetrachlo...	3.542	2.762	57683153	33648490	24.877	24.952
7) SA Decachlor...	9.085	7.903	69253348	34404164	25.571m	25.166
Target Compounds						
2) Toxaphene-1	6.249	4.991	6361641	2234853	261.562	244.783
3) Toxaphene-2	7.164	5.674	14551889	2262108	245.123	246.495
4) Toxaphene-3	7.262	6.590	8712953	6077374	242.307	224.546
5) Toxaphene-4	7.587	6.717	10458813	10003038	235.872	237.431
6) Toxaphene-5	7.952	7.031	10543824	3576396	238.149	231.786

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

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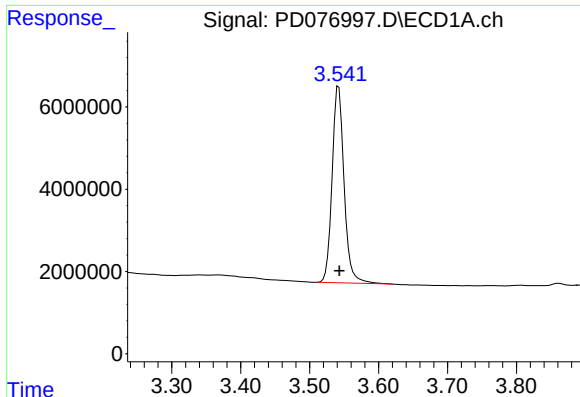
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Instrument :
ECD_D
ClientSampled :
PTOXICC250



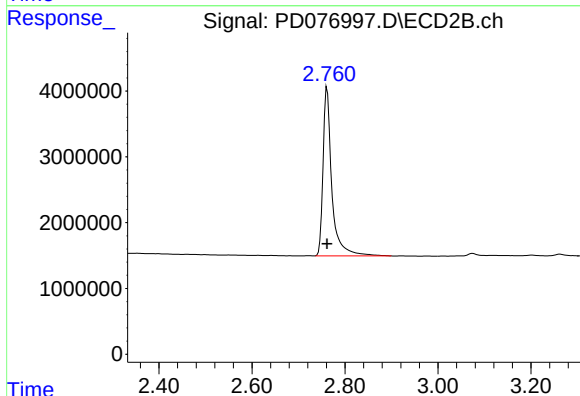
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 57683153
Conc: 24.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

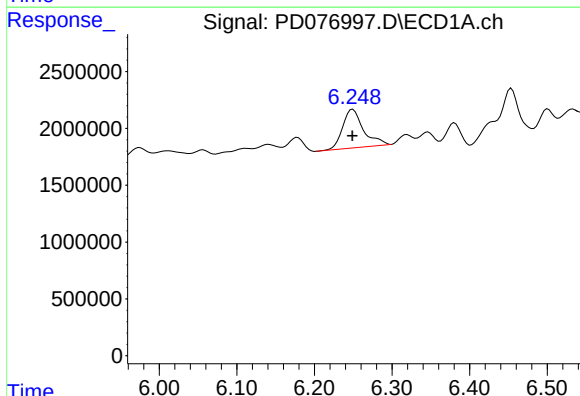
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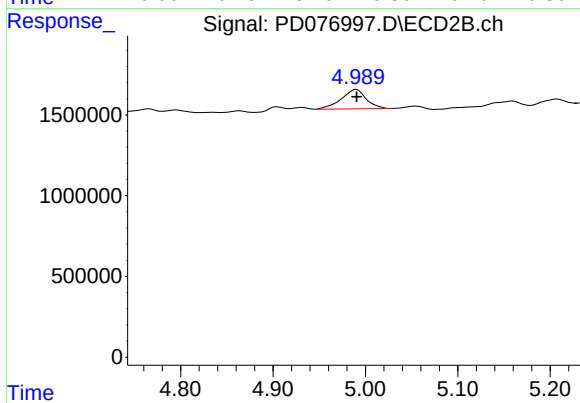
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: 0.000 min
Response: 33648490
Conc: 24.95 ng/ml



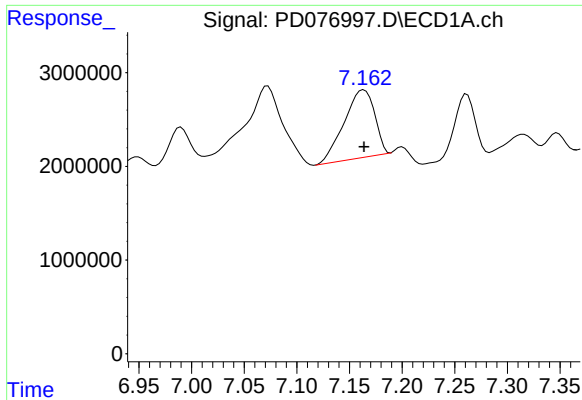
#2 Toxaphene-1

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 6361641
Conc: 261.56 ng/ml



#2 Toxaphene-1

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 2234853
Conc: 244.78 ng/ml



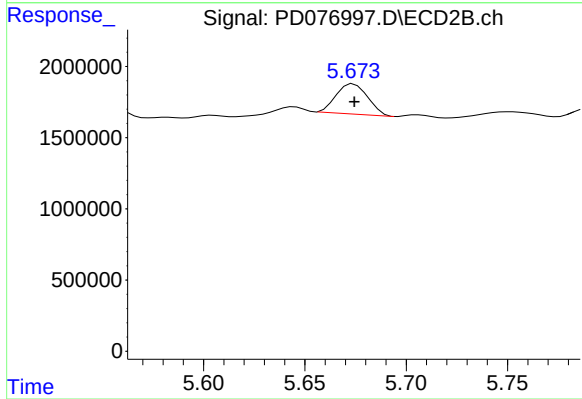
#3 Toxaphene-2

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 14551889
Conc: 245.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

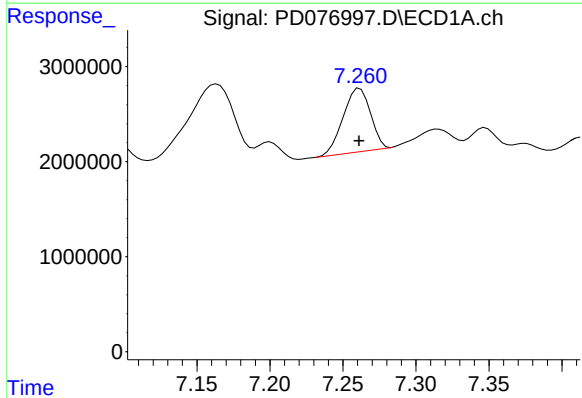
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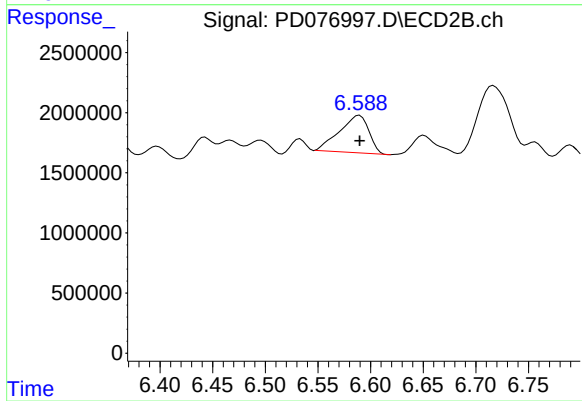
#3 Toxaphene-2

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 2262108
Conc: 246.50 ng/ml



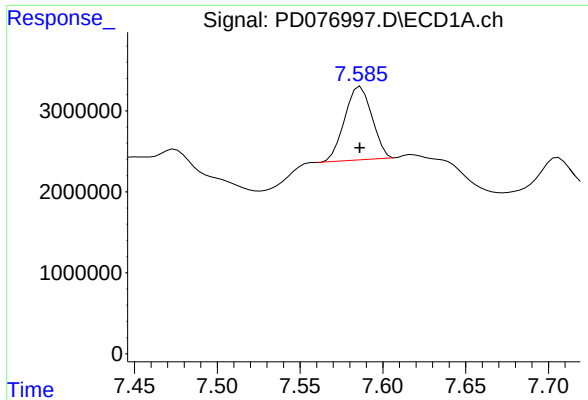
#4 Toxaphene-3

R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 8712953
Conc: 242.31 ng/ml



#4 Toxaphene-3

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 6077374
Conc: 224.55 ng/ml



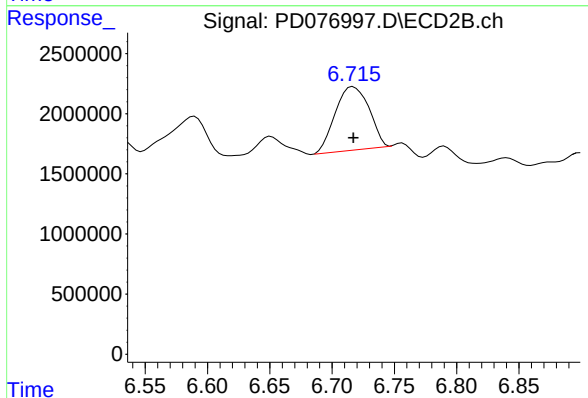
#5 Toxaphene-4

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 10458813
Conc: 235.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

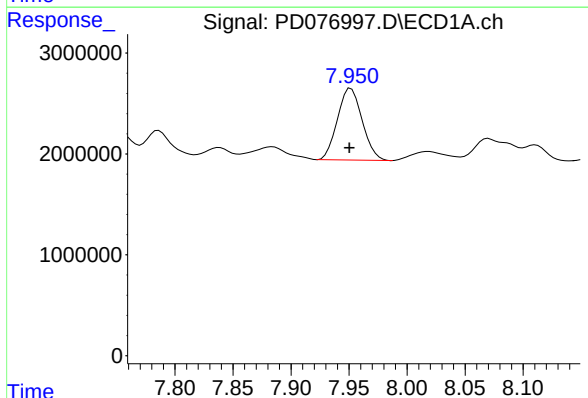
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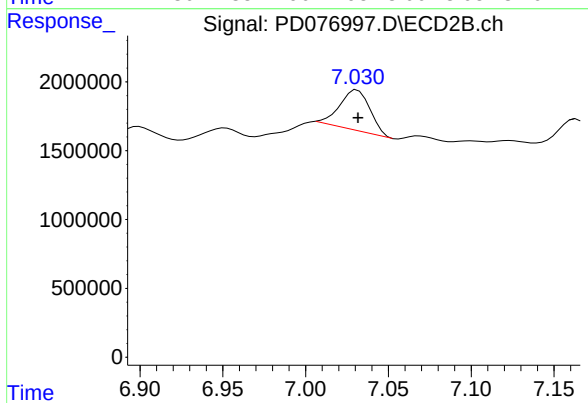
#5 Toxaphene-4

R.T.: 6.717 min
Delta R.T.: 0.000 min
Response: 10003038
Conc: 237.43 ng/ml



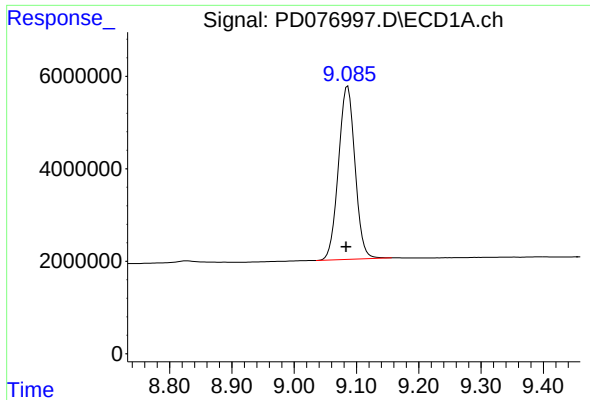
#6 Toxaphene-5

R.T.: 7.952 min
Delta R.T.: 0.001 min
Response: 10543824
Conc: 238.15 ng/ml



#6 Toxaphene-5

R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 3576396
Conc: 231.79 ng/ml



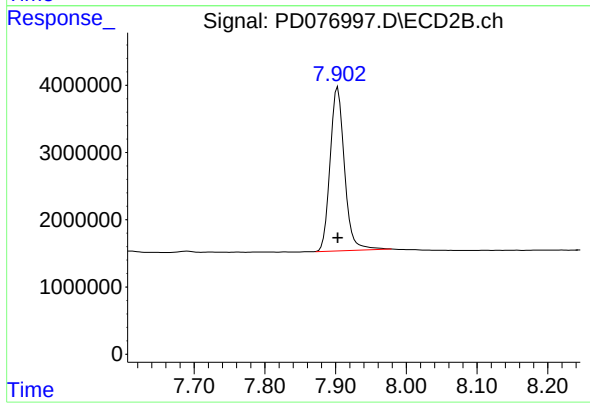
#7 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.001 min
Response: 69253348
Conc: 25.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

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#7 Decachlorobiphenyl

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 34404164
Conc: 25.17 ng/ml