

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012921\
 Data File : PL064499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 00:46
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 05:11:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX012921.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 29 05:09:07 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1
 Signal #1 Info : 30M x 0.32mm x0.3 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...	3.433	4.107	74085272	58265734	24.619	24.322
7) SA Decachlor...	8.162	9.267	78996702	52383626	26.566	26.069
Target Compounds						
2) Toxaphene-1	5.672	6.729	6051810	4743207	266.404	246.229
3) Toxaphene-2	5.830	7.242	5098000	5098933	239.931	246.044
4) Toxaphene-3	6.268	7.317	16416017	9326922	285.156m	248.986
5) Toxaphene-4	6.865	7.405	10041620	8792604	246.047	249.261
6) Toxaphene-5	6.996	7.827	17821615	7652638	281.107	255.886

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

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Operator : AR\AJ
Sample : PTOXICC250
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ALS Vial : 18 Sample Multiplier: 1

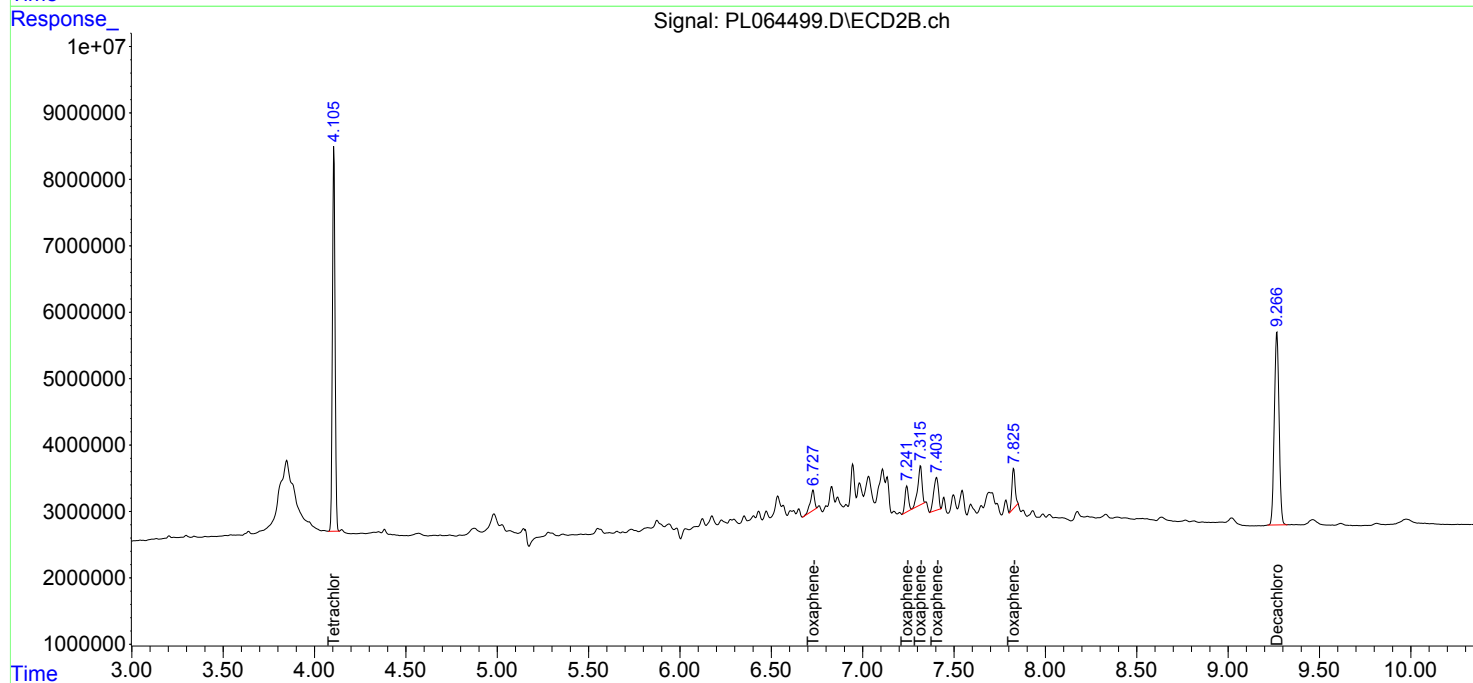
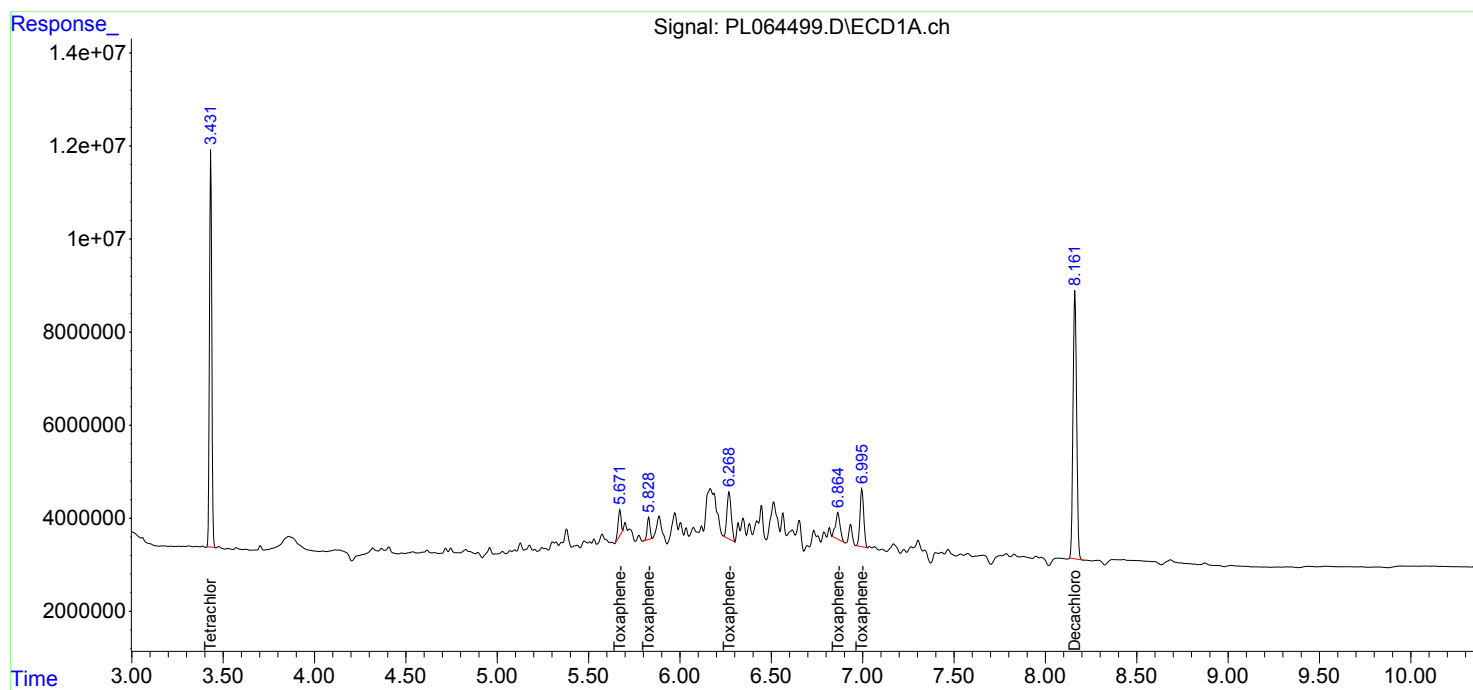
Instrument :
ECD_L
ClientSampled :
PTOXICC250

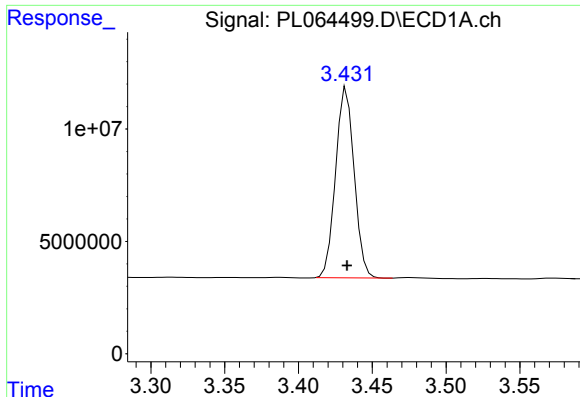
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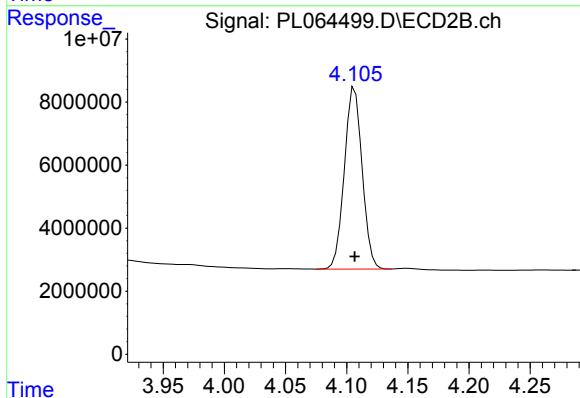
#1 Tetrachloro-m-xylene

R.T.: 3.433 min
Delta R.T.: 0.000 min
Response: 74085272
Conc: 24.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

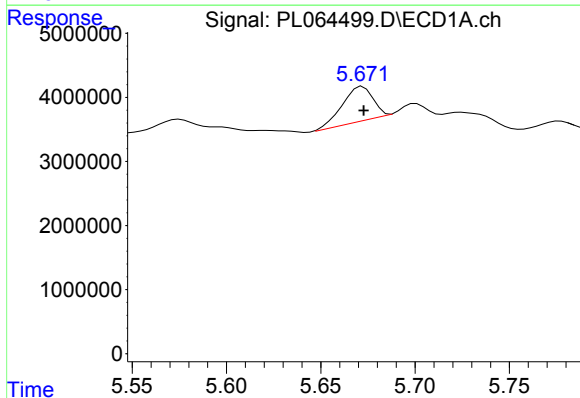
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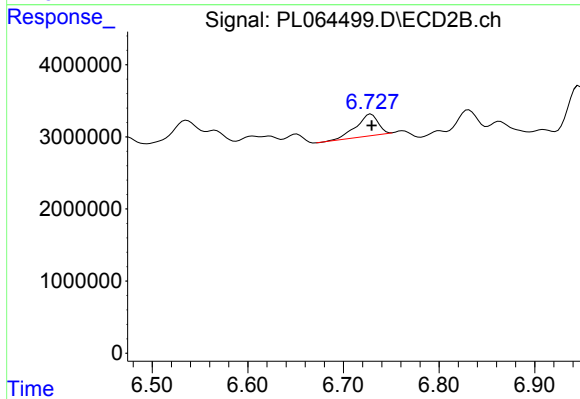
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 58265734
Conc: 24.32 ng/ml



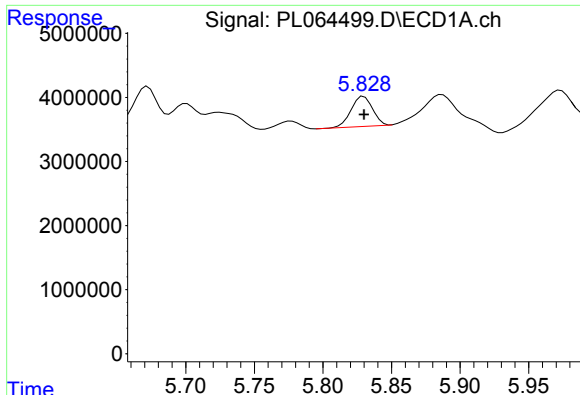
#2 Toxaphene-1

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 6051810
Conc: 266.40 ng/ml



#2 Toxaphene-1

R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 4743207
Conc: 246.23 ng/ml



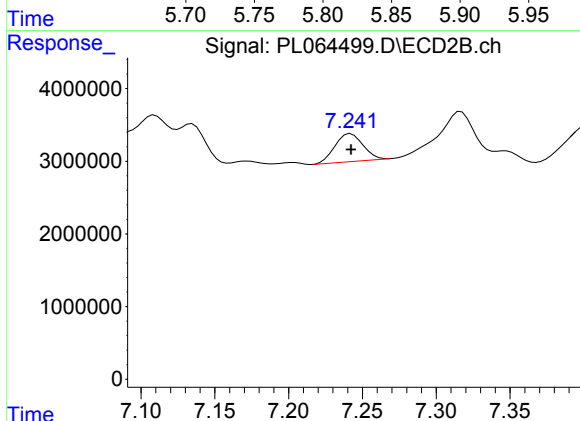
#3 Toxaphene-2

R.T.: 5.830 min
Delta R.T.: 0.000 min
Response: 5098000
Conc: 239.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

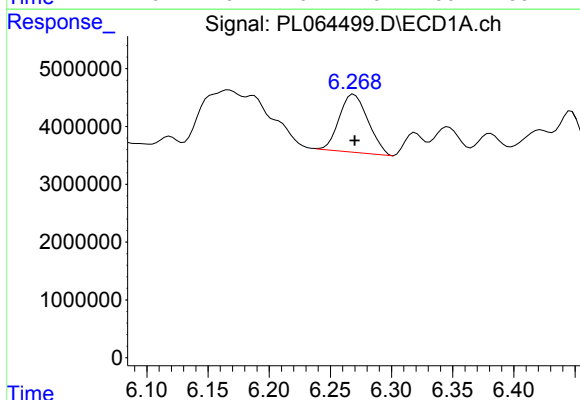
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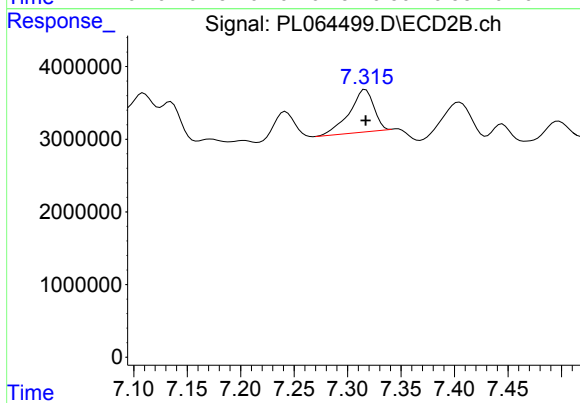
#3 Toxaphene-2

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 5098933
Conc: 246.04 ng/ml



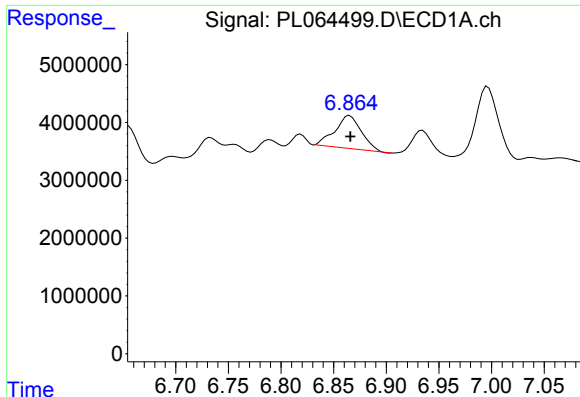
#4 Toxaphene-3

R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 16416017
Conc: 285.16 ng/ml m



#4 Toxaphene-3

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 9326922
Conc: 248.99 ng/ml



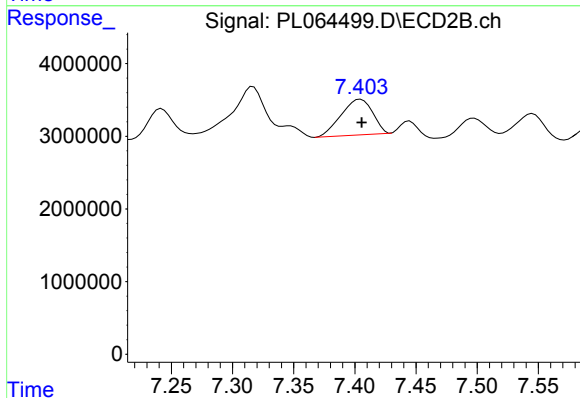
#5 Toxaphene-4

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 10041620
Conc: 246.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

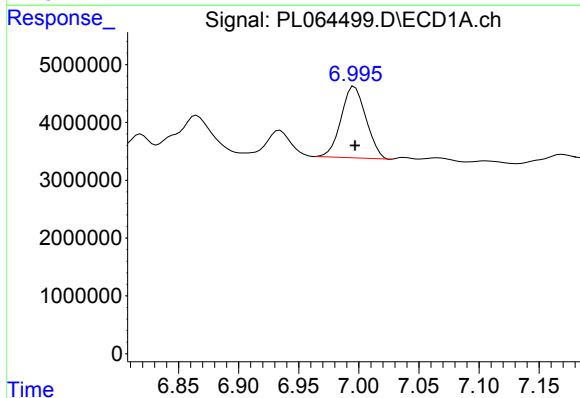
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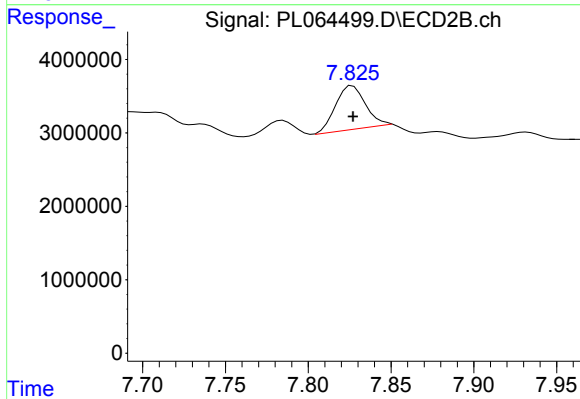
#5 Toxaphene-4

R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 8792604
Conc: 249.26 ng/ml



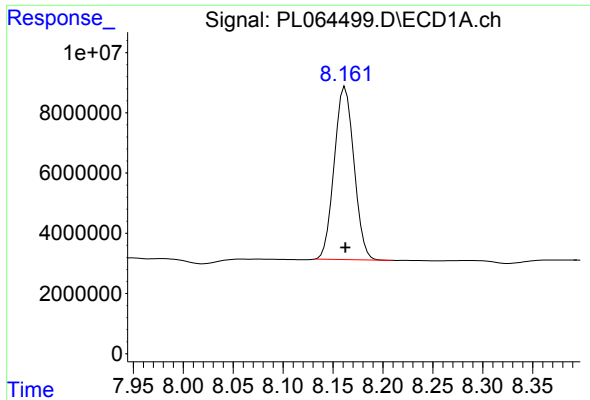
#6 Toxaphene-5

R.T.: 6.996 min
Delta R.T.: 0.000 min
Response: 17821615
Conc: 281.11 ng/ml



#6 Toxaphene-5

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 7652638
Conc: 255.89 ng/ml



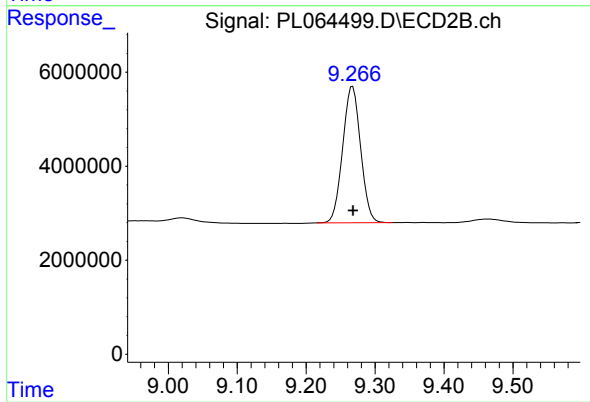
#7 Decachlorobiphenyl

R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 78996702
Conc: 26.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

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#7 Decachlorobiphenyl

R.T.: 9.267 min
Delta R.T.: 0.000 min
Response: 52383626
Conc: 26.07 ng/ml