

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092320\
 Data File : PL061694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 14:37
 Operator : DD\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 14:48:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 14:38:35 2020
 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...	3.457	4.006	17480596	24956850	10.096	9.599
7) SA Decachlor...	8.210	9.095	18265207	24312812	10.986	11.119
Target Compounds						
2) Toxaphene-1	5.713	6.404	1105049	1305798	100.892	103.380
3) Toxaphene-2	5.872	7.101	870290	2326363	84.026m	106.543 #
4) Toxaphene-3	6.193	7.177	1101982	5603922	91.922m	99.286
5) Toxaphene-4	6.313	7.263	1981875	3378853	75.926	96.407 #
6) Toxaphene-5	7.045	7.679	2377276	3535189	82.332m	106.036 #

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

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Acq On : 23 Sep 2020 14:37
Operator : DD\AJ
Sample : PTOXICC100
Misc :
ALS Vial : 19 Sample Multiplier: 1

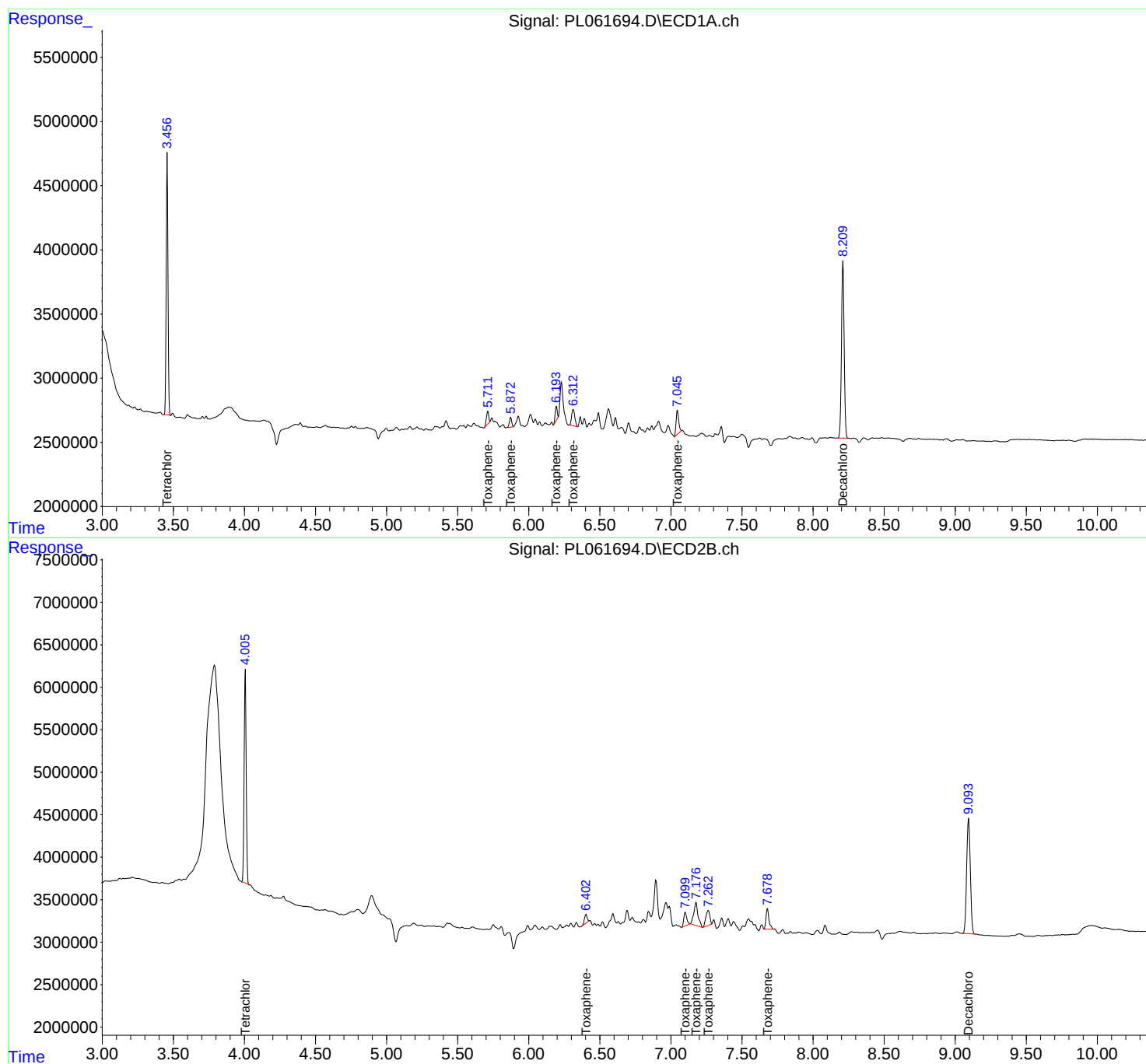
Instrument :
ECD_L
ClientSampled :
PTOXICC100

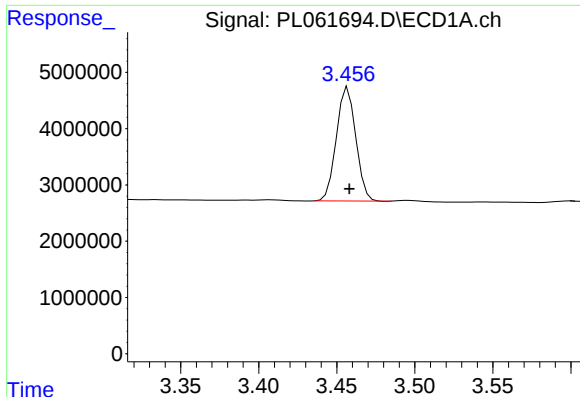
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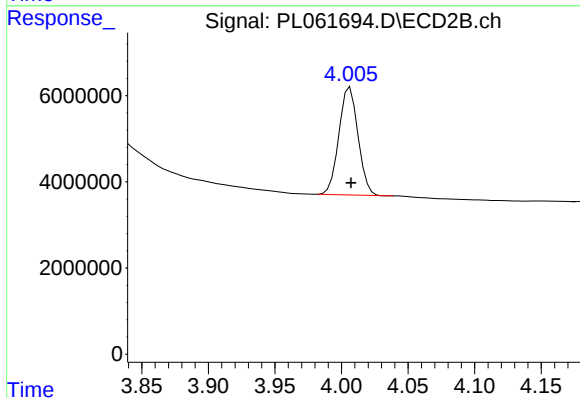
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 17480596
Conc: 10.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

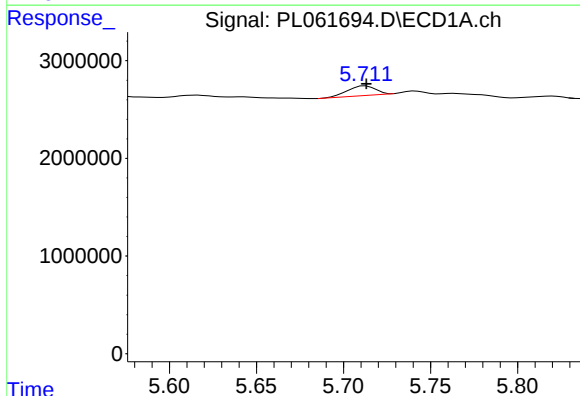
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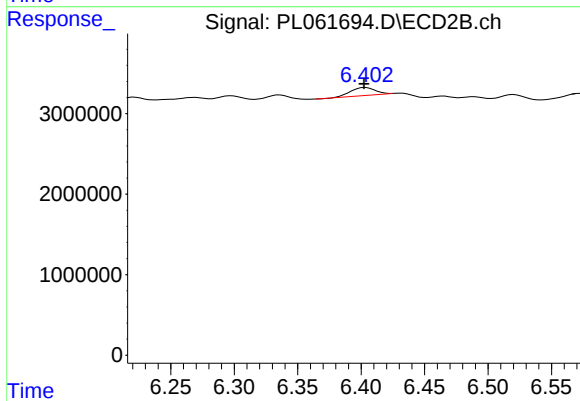
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 24956850
Conc: 9.60 ng/ml



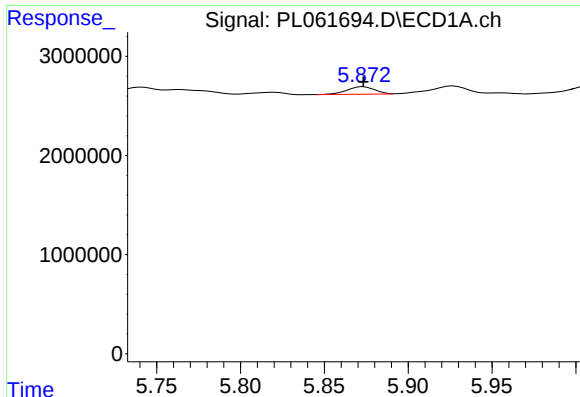
#2 Toxaphene-1

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 1105049
Conc: 100.89 ng/ml



#2 Toxaphene-1

R.T.: 6.404 min
Delta R.T.: 0.001 min
Response: 1305798
Conc: 103.38 ng/ml



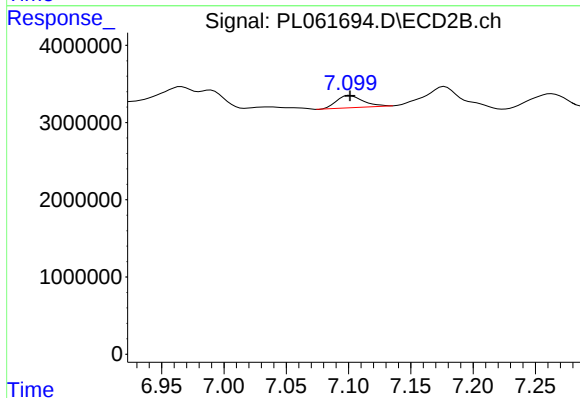
#3 Toxaphene-2

R.T.: 5.872 min
Delta R.T.: -0.001 min
Response: 870290
Conc: 84.03 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

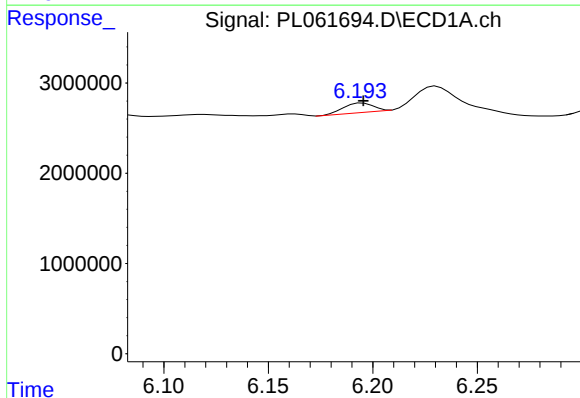
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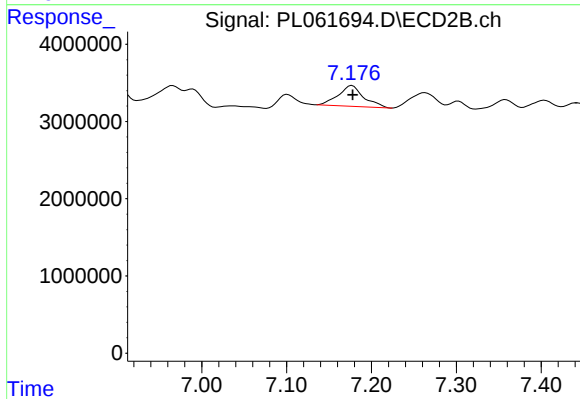
#3 Toxaphene-2

R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 2326363
Conc: 106.54 ng/ml



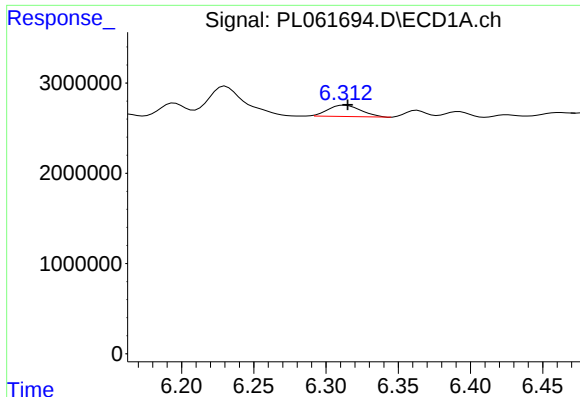
#4 Toxaphene-3

R.T.: 6.193 min
Delta R.T.: -0.003 min
Response: 1101982
Conc: 91.92 ng/ml m



#4 Toxaphene-3

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 5603922
Conc: 99.29 ng/ml



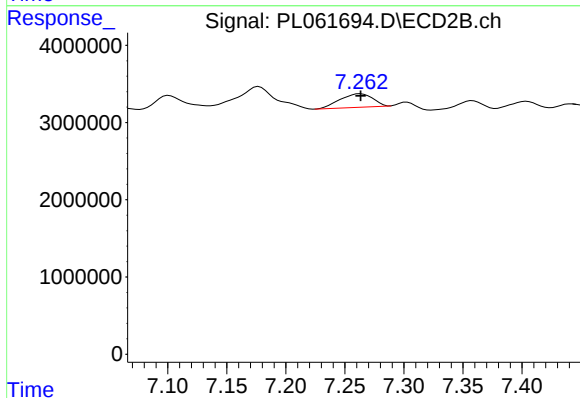
#5 Toxaphene-4

R.T.: 6.313 min
Delta R.T.: -0.002 min
Response: 1981875
Conc: 75.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

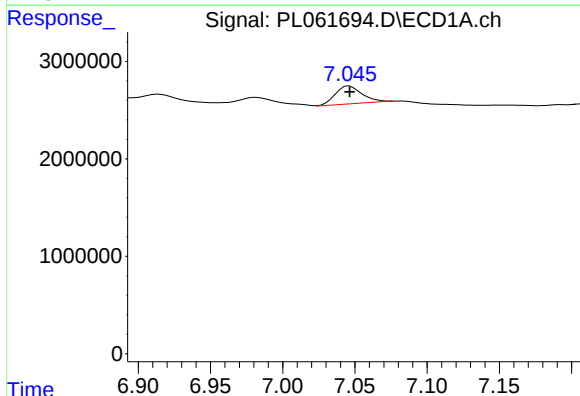
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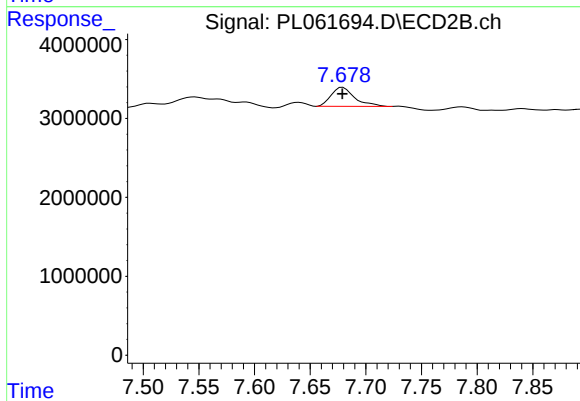
#5 Toxaphene-4

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 3378853
Conc: 96.41 ng/ml



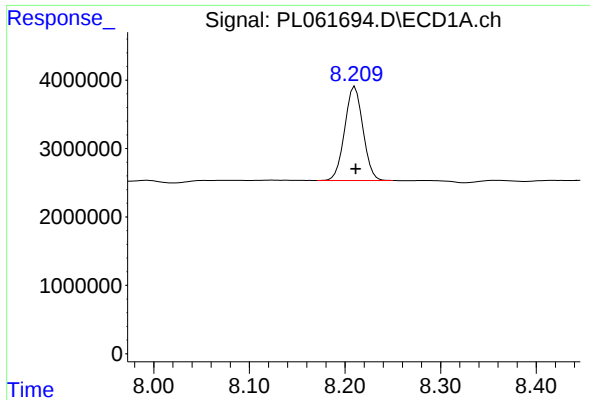
#6 Toxaphene-5

R.T.: 7.045 min
Delta R.T.: -0.002 min
Response: 2377276
Conc: 82.33 ng/ml m



#6 Toxaphene-5

R.T.: 7.679 min
Delta R.T.: 0.000 min
Response: 3535189
Conc: 106.04 ng/ml



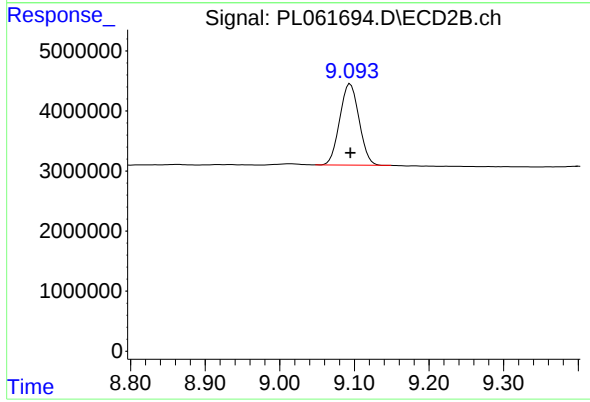
#7 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 18265207
Conc: 10.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: 0.000 min
Response: 24312812
Conc: 11.12 ng/ml