

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100918\
 Data File : PL040822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2018 00:45
 Operator : AJ\SJ
 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: Oct 10 02:05:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX100918.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 01:56:52 2018
 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...	3.482	4.103	116.2E6	65434998	24.242	24.360
7) SA Decachlor...	8.237	9.226	117.8E6	61527117	25.685	25.476
Target Compounds						
2) Toxaphene-1	5.738	6.448	10062960	1688036	264.750m	245.916
3) Toxaphene-2	6.341	6.805	22740008	4274074	247.872m	257.281
4) Toxaphene-3	6.729	7.288	5928219	17249552	223.826	252.781
5) Toxaphene-4	6.942	7.376	10959846	10537290	232.263	253.431
6) Toxaphene-5	7.075	7.516	22431122	4827976	254.520	261.859

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

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Sample : PTOXICC250
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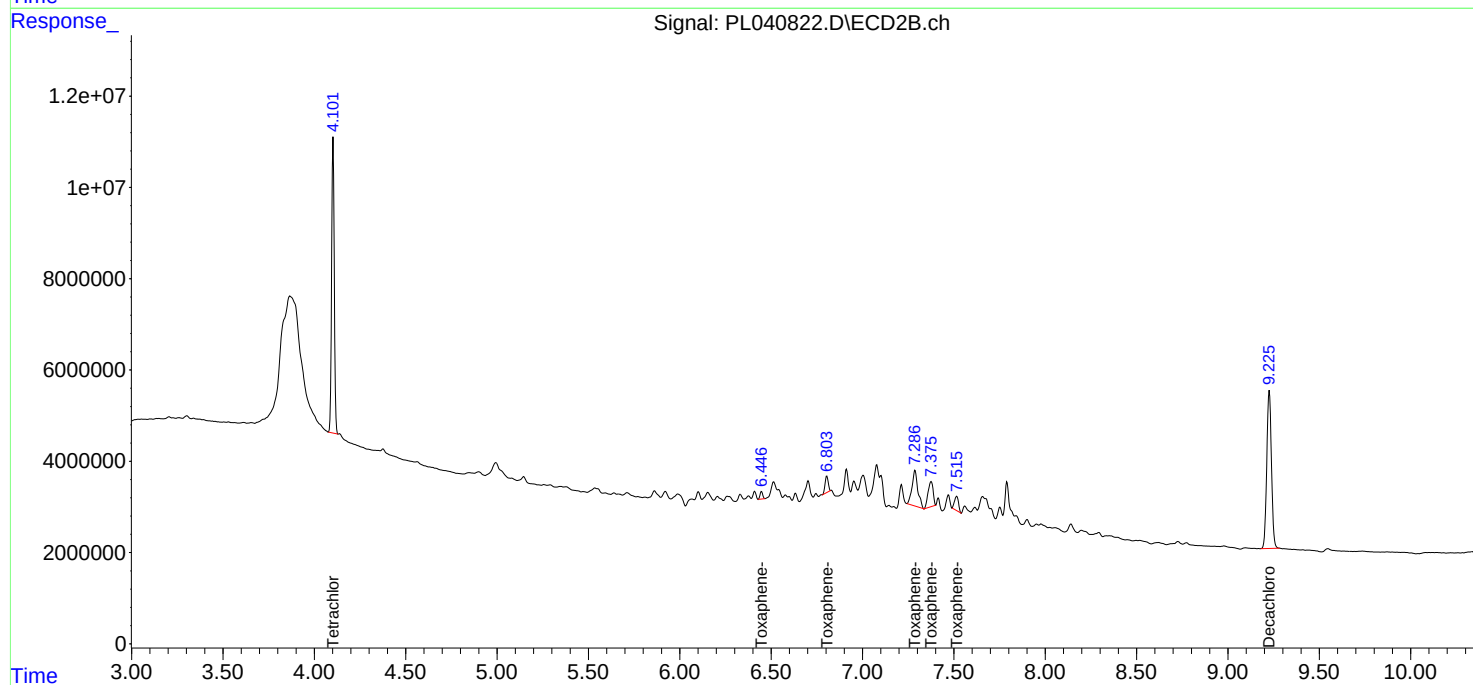
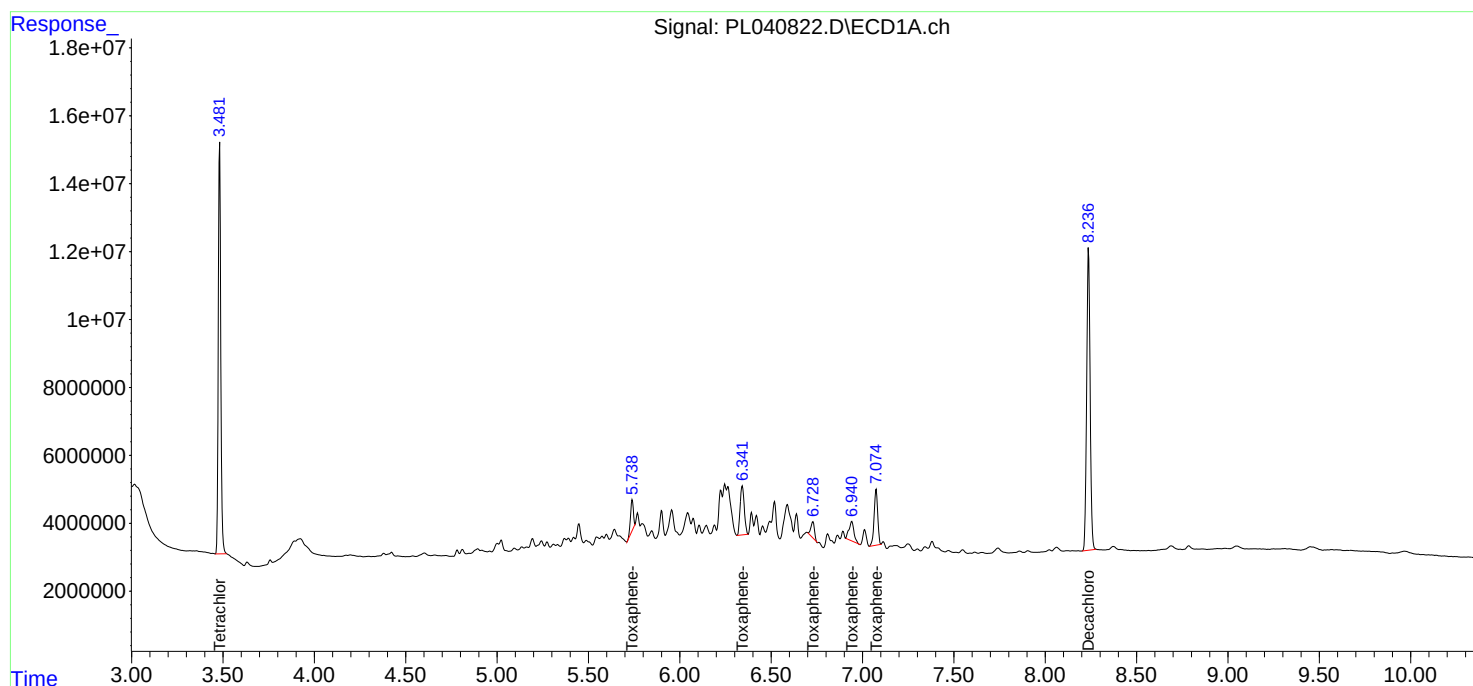
Instrument :
ECD_L
ClientSampled :
PTOXICC250

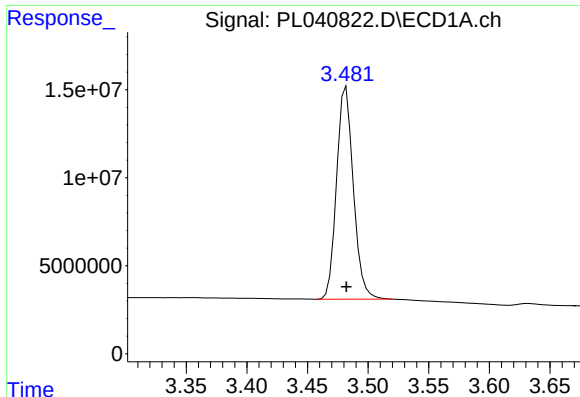
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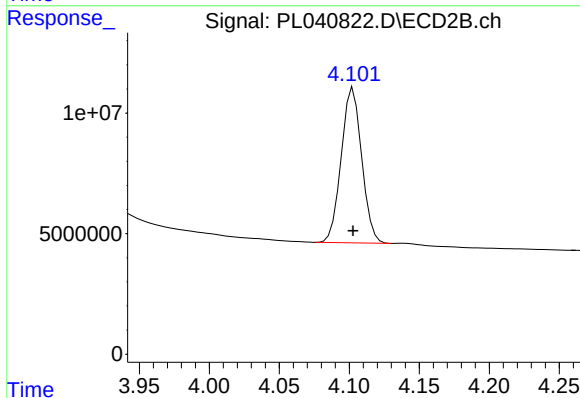
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 116168564
Conc: 24.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

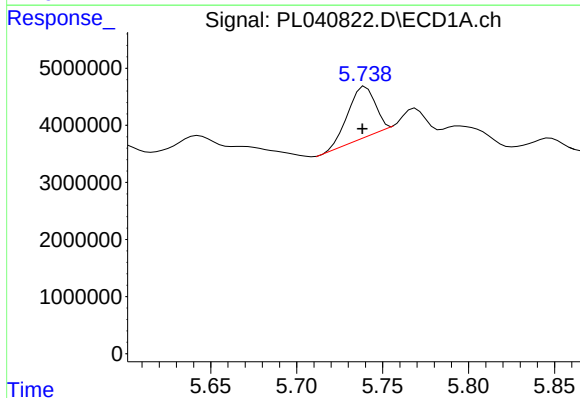
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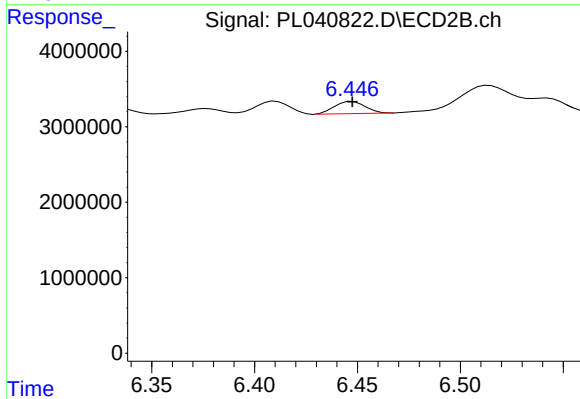
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 65434998
Conc: 24.36 ng/ml



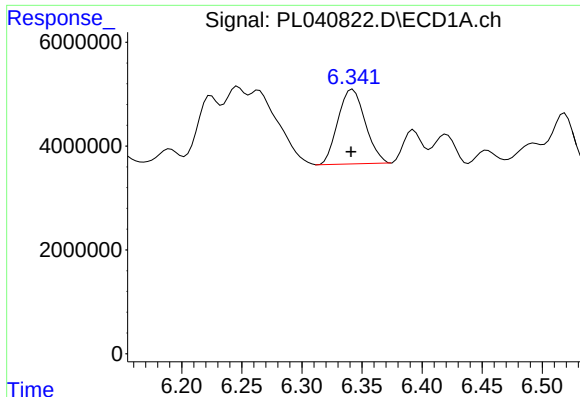
#2 Toxaphene-1

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 10062960
Conc: 264.75 ng/ml m



#2 Toxaphene-1

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 1688036
Conc: 245.92 ng/ml



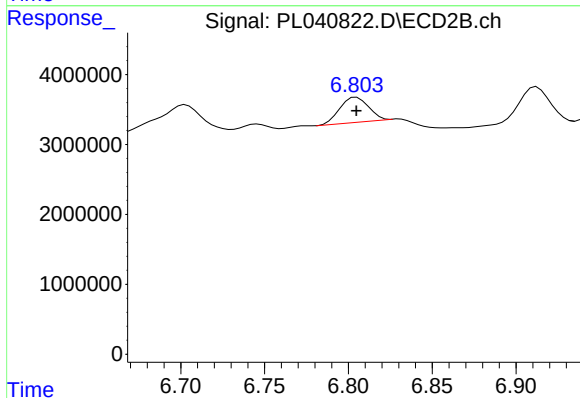
#3 Toxaphene-2

R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 22740008
Conc: 247.87 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

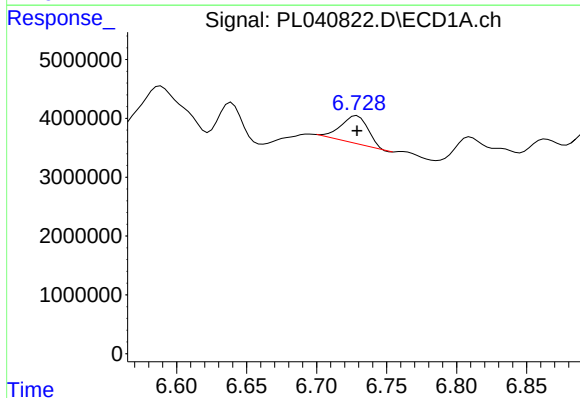
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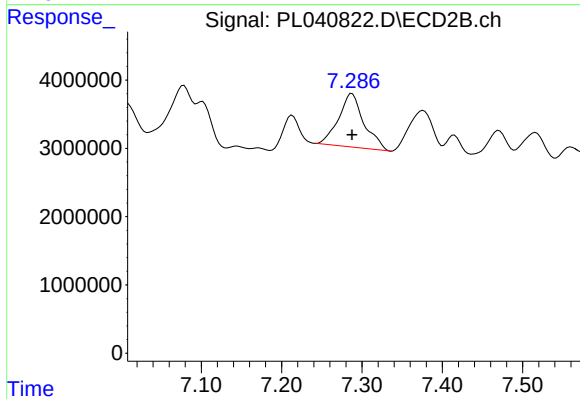
#3 Toxaphene-2

R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 4274074
Conc: 257.28 ng/ml



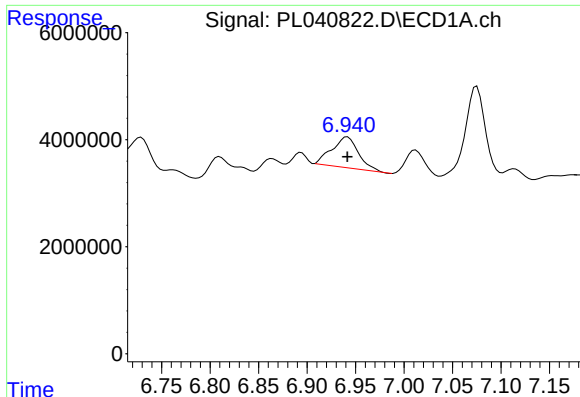
#4 Toxaphene-3

R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 5928219
Conc: 223.83 ng/ml



#4 Toxaphene-3

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 17249552
Conc: 252.78 ng/ml



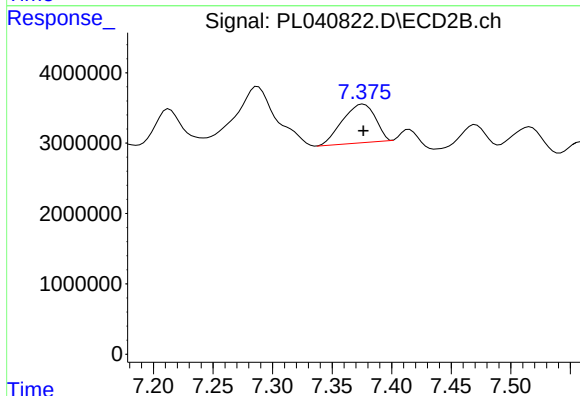
#5 Toxaphene-4

R.T.: 6.942 min
Delta R.T.: 0.000 min
Response: 10959846
Conc: 232.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

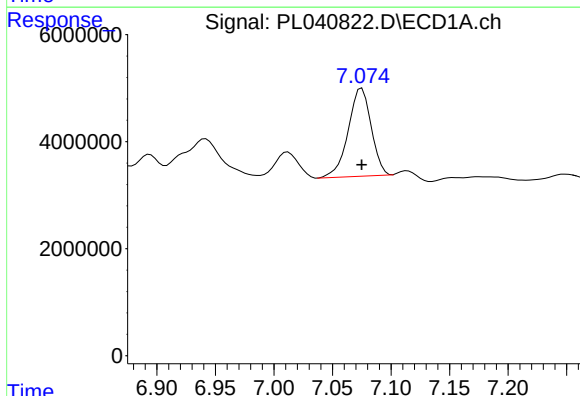
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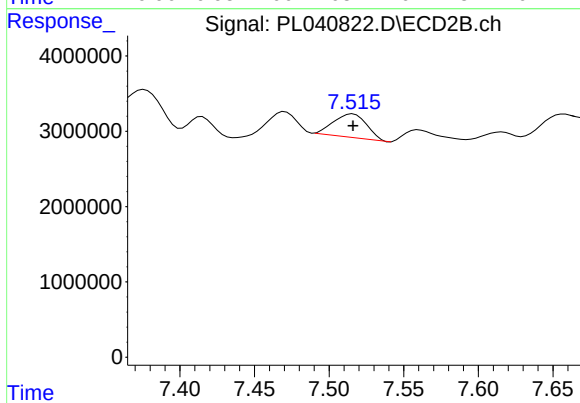
#5 Toxaphene-4

R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 10537290
Conc: 253.43 ng/ml



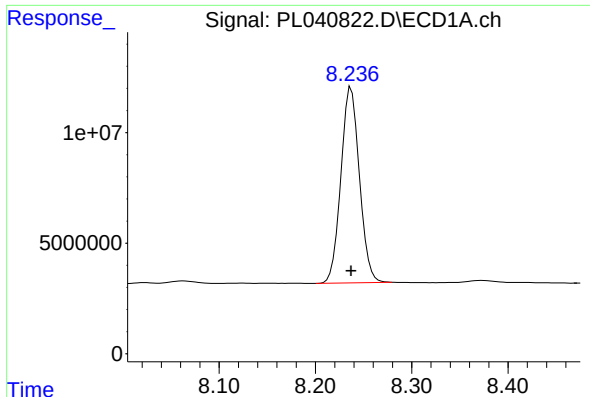
#6 Toxaphene-5

R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 22431122
Conc: 254.52 ng/ml



#6 Toxaphene-5

R.T.: 7.516 min
Delta R.T.: 0.000 min
Response: 4827976
Conc: 261.86 ng/ml



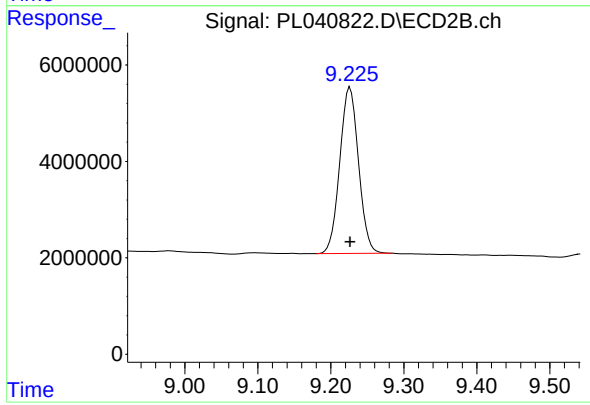
#7 Decachlorobiphenyl

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 117841651
Conc: 25.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 9.226 min
Delta R.T.: 0.000 min
Response: 61527117
Conc: 25.48 ng/ml