

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012020\
 Data File : PL055876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2020 22:05
 Operator : AJ\MA
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 02:56:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:55:43 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...	3.490	3.967	99416923	30176082	10.064	10.602
7) SA Decachlor...	8.234	8.953	109.1E6	25496309	11.077	11.299
Target Compounds						
2) Toxaphene-1	5.745	6.317	7883327	1427250	113.356	96.481
3) Toxaphene-2	5.906	7.007	6039448	2645033	98.153m	108.231
4) Toxaphene-3	6.225	7.081	6850212	6333375	93.869m	100.846
5) Toxaphene-4	6.345	7.167	20137563	3805963	109.321	95.173
6) Toxaphene-5	7.076	7.578	22387245	3865720	116.646	103.786

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

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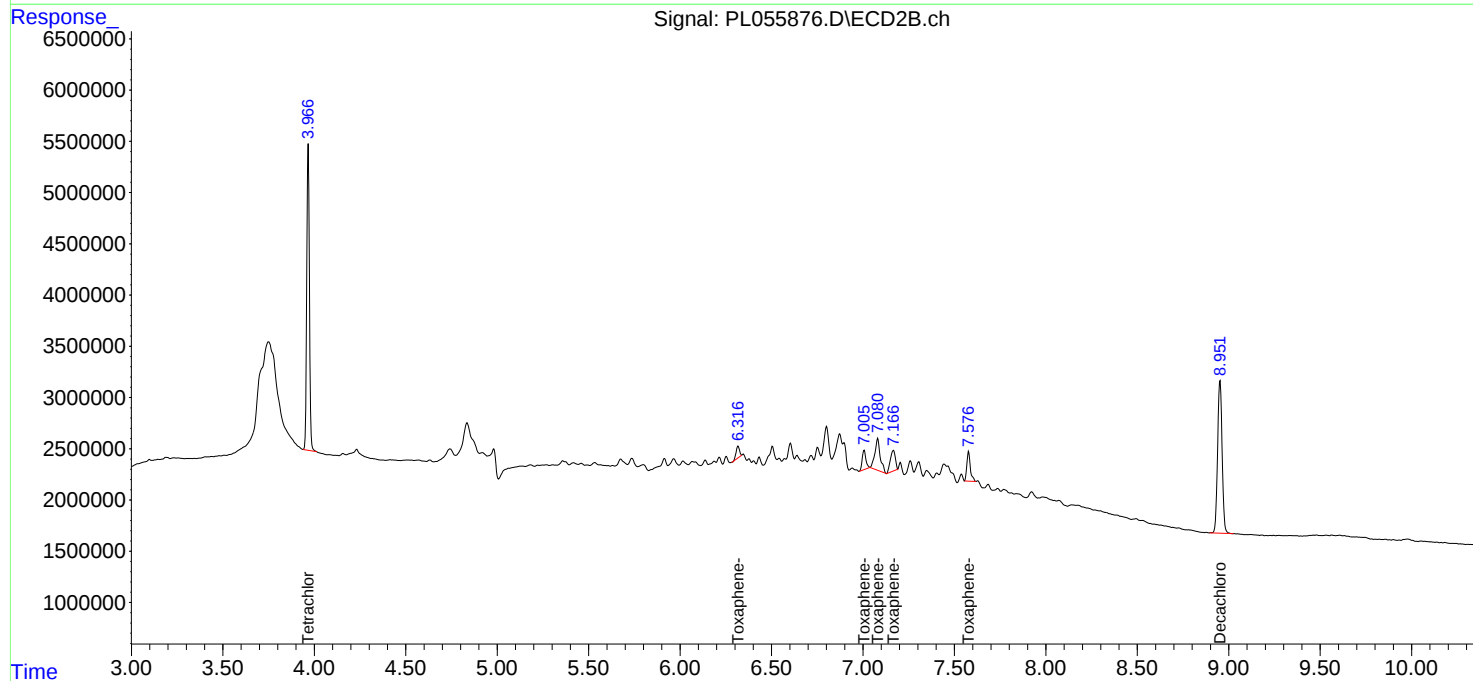
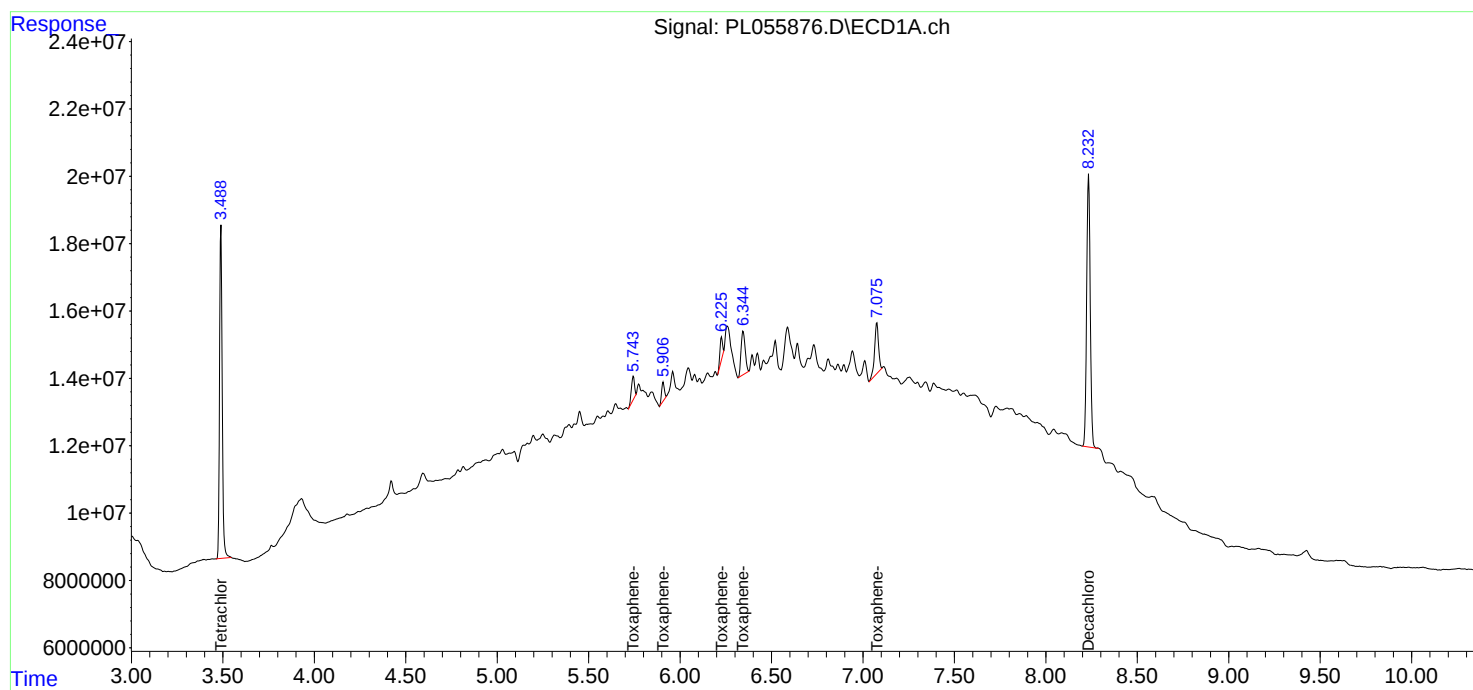
Instrument :
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PTOXICC100

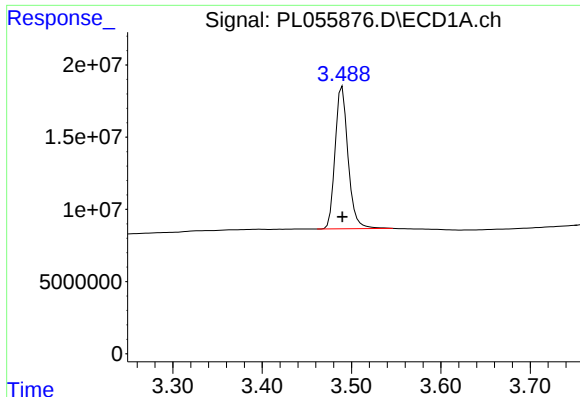
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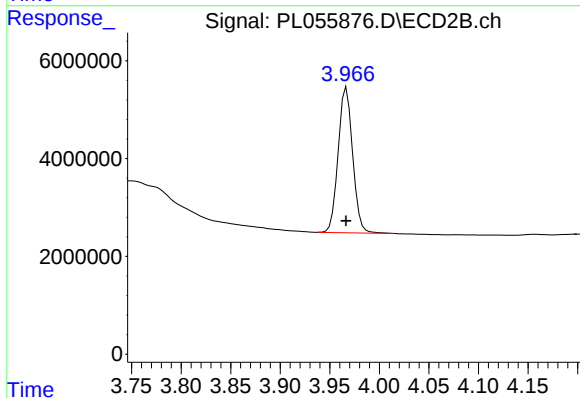
#1 Tetrachloro-m-xylene

R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 99416923
Conc: 10.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

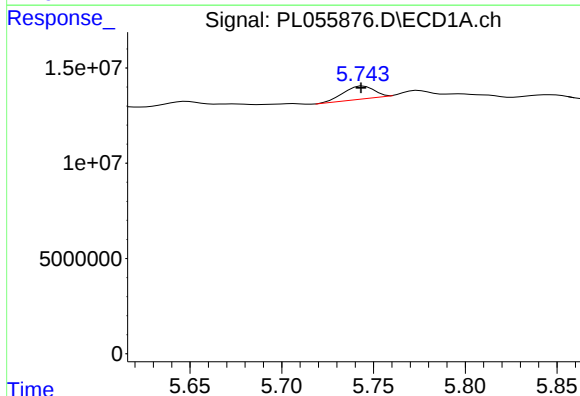
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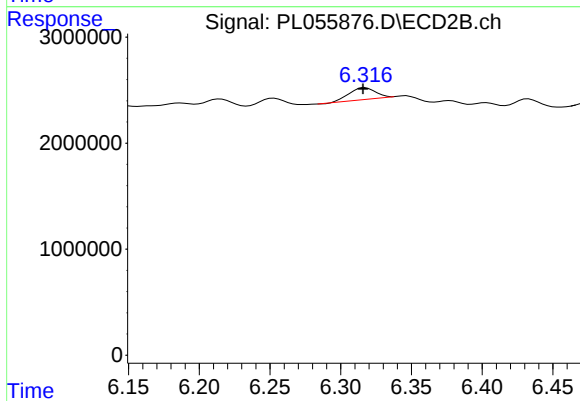
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 30176082
Conc: 10.60 ng/ml



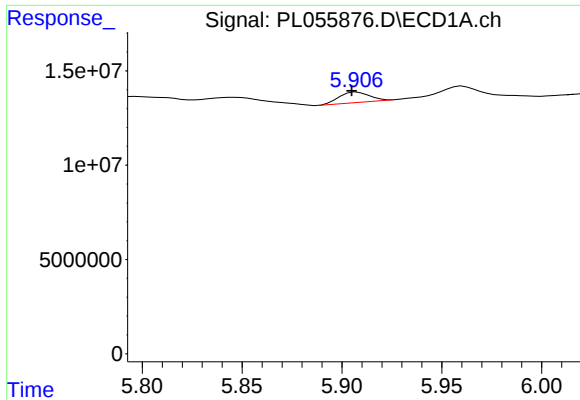
#2 Toxaphene-1

R.T.: 5.745 min
Delta R.T.: 0.001 min
Response: 7883327
Conc: 113.36 ng/ml



#2 Toxaphene-1

R.T.: 6.317 min
Delta R.T.: 0.001 min
Response: 1427250
Conc: 96.48 ng/ml



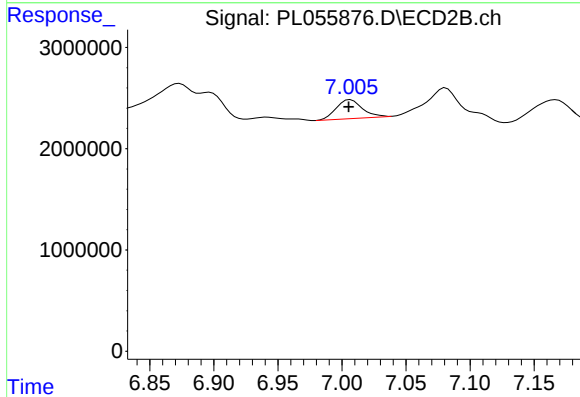
#3 Toxaphene-2

R.T.: 5.906 min
Delta R.T.: 0.001 min
Response: 6039448
Conc: 98.15 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

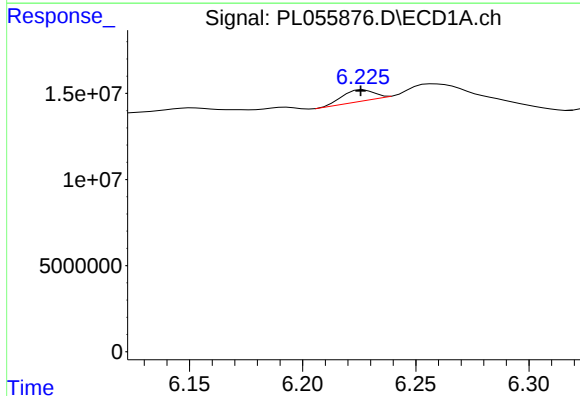
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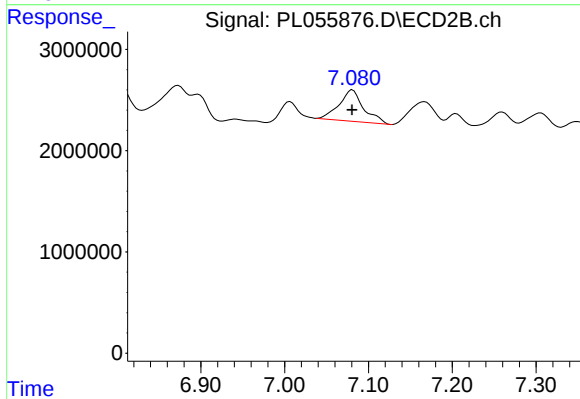
#3 Toxaphene-2

R.T.: 7.007 min
Delta R.T.: 0.001 min
Response: 2645033
Conc: 108.23 ng/ml



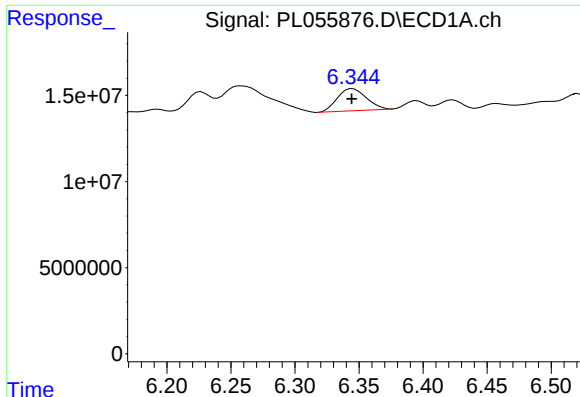
#4 Toxaphene-3

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 6850212
Conc: 93.87 ng/ml m



#4 Toxaphene-3

R.T.: 7.081 min
Delta R.T.: 0.000 min
Response: 6333375
Conc: 100.85 ng/ml



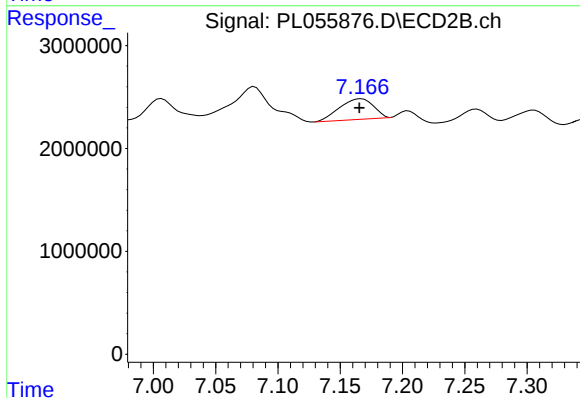
#5 Toxaphene-4

R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 20137563
Conc: 109.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

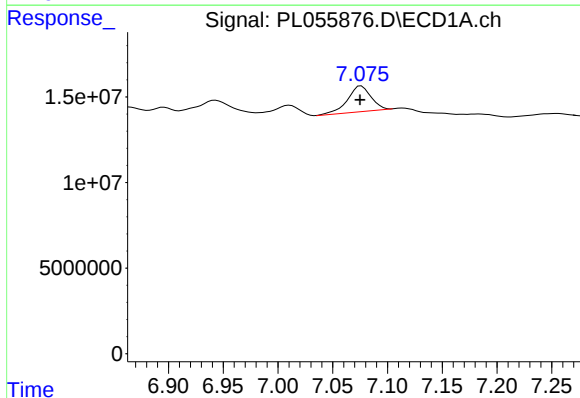
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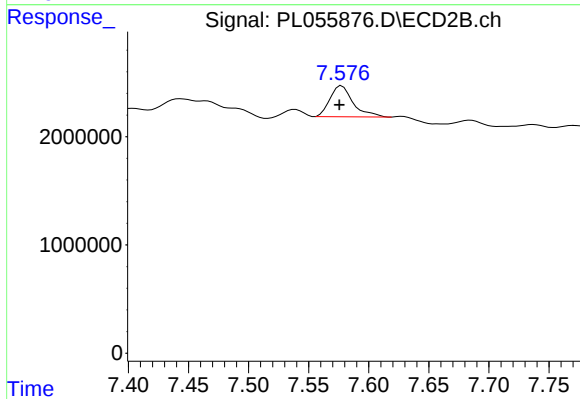
#5 Toxaphene-4

R.T.: 7.167 min
Delta R.T.: 0.002 min
Response: 3805963
Conc: 95.17 ng/ml



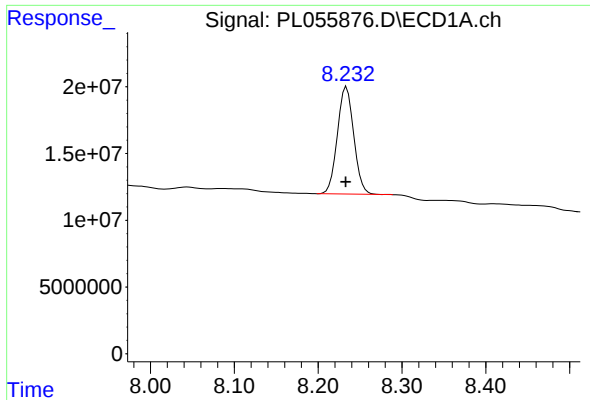
#6 Toxaphene-5

R.T.: 7.076 min
Delta R.T.: 0.001 min
Response: 22387245
Conc: 116.65 ng/ml



#6 Toxaphene-5

R.T.: 7.578 min
Delta R.T.: 0.002 min
Response: 3865720
Conc: 103.79 ng/ml



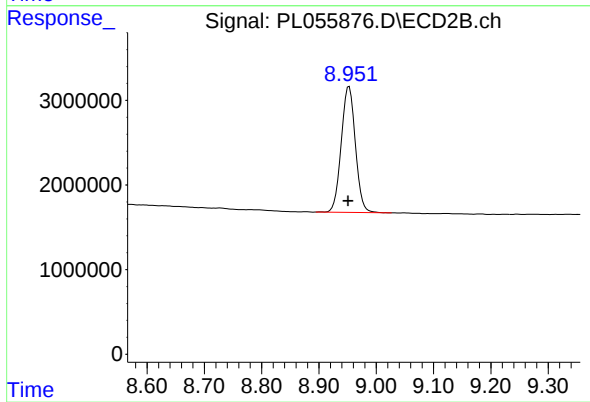
#7 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: 0.000 min
Response: 109054108
Conc: 11.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: 0.002 min
Response: 25496309
Conc: 11.30 ng/ml