

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072219\
 Data File : PL050671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2019 10:12
 Operator : SM\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 04:07:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX071719.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 18 03:03:34 2019
 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...	3.326	3.931	522.8E6	146.1E6	50.756	50.156
7)	SA Decachlor...	7.989	8.967	575.9E6	148.2E6	52.876	50.583
Target Compounds							
2)	Toxaphene-1	5.523	6.309	37160304	8260520	500.675m	506.581
3)	Toxaphene-2	6.116	6.597	88695842	9412801	459.909	506.263
4)	Toxaphene-3	6.498	7.080	36502410	35642697	426.882	501.319
5)	Toxaphene-4	6.778	7.164	36088345	22473652	476.836	502.435
6)	Toxaphene-5	6.839	7.305	109.5E6	11526673	450.670	498.229

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

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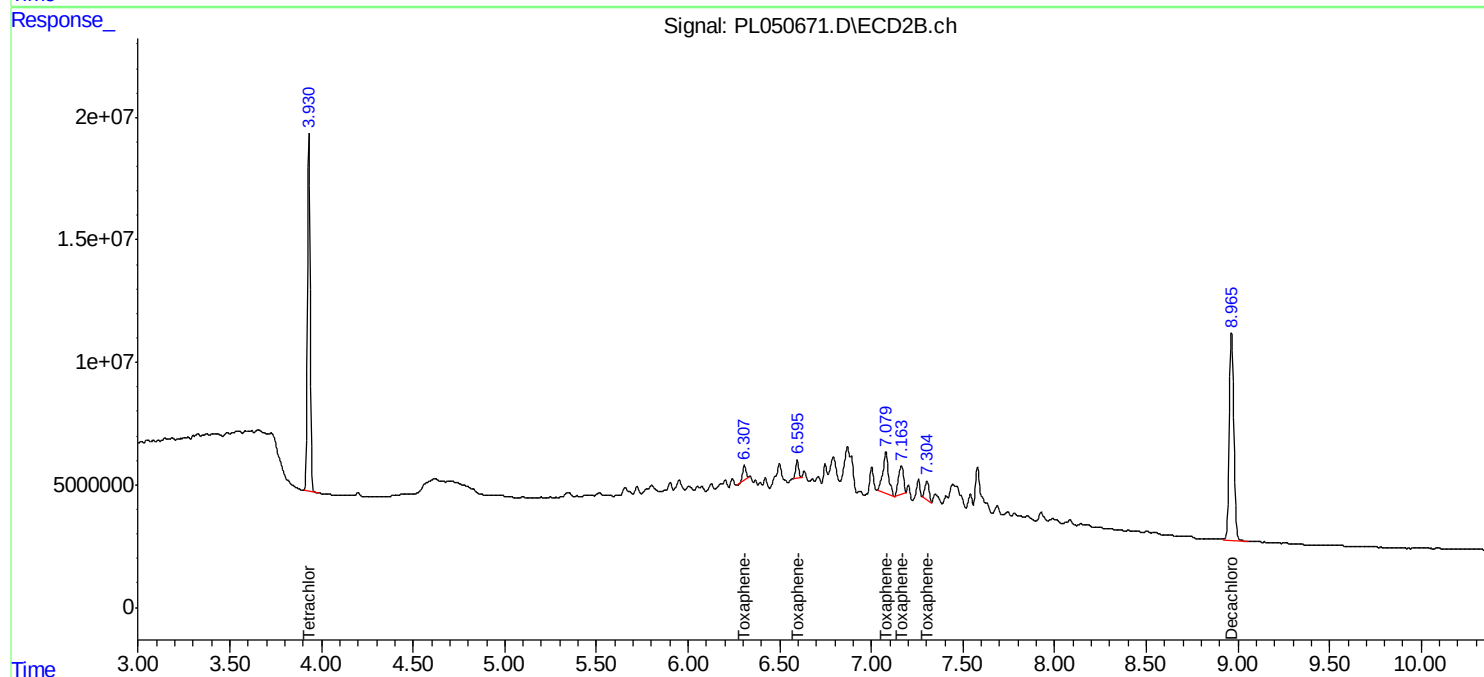
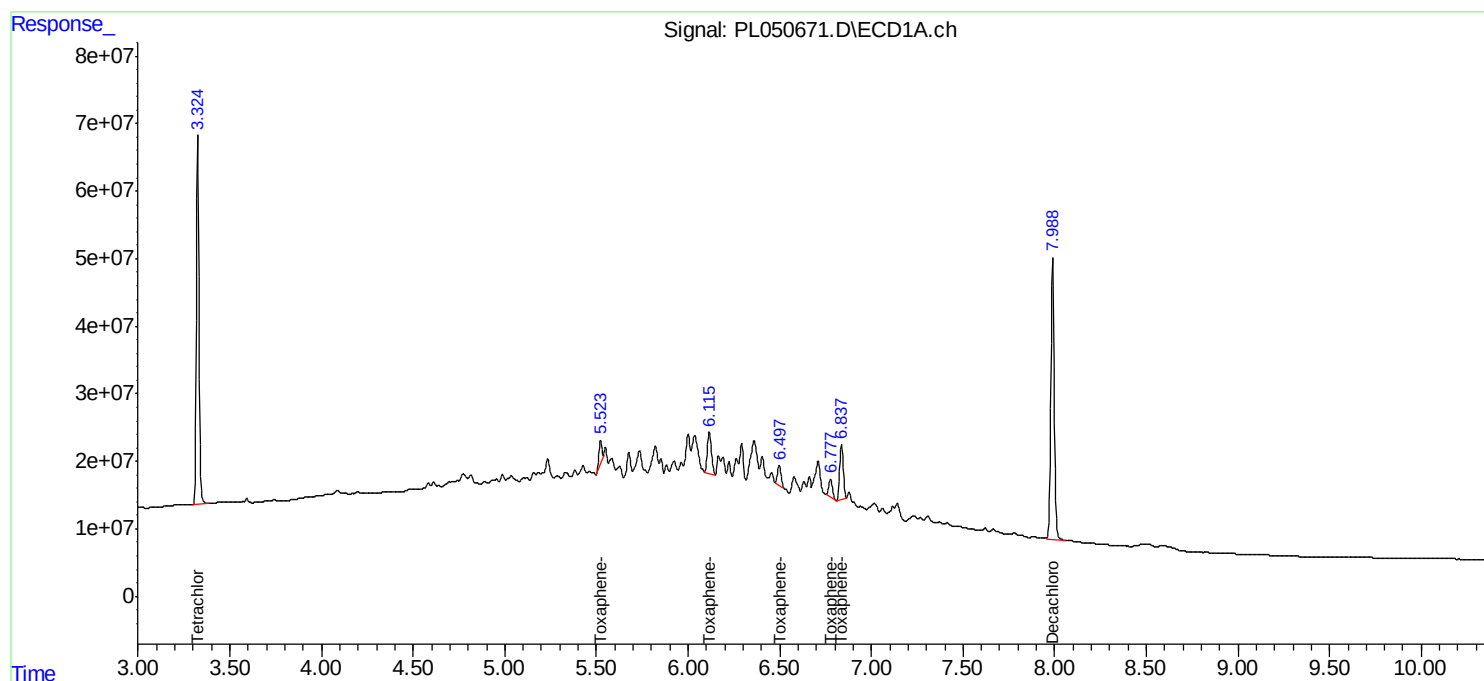
Instrument :
ECD_L
ClientSampled :
PTOXCCC500

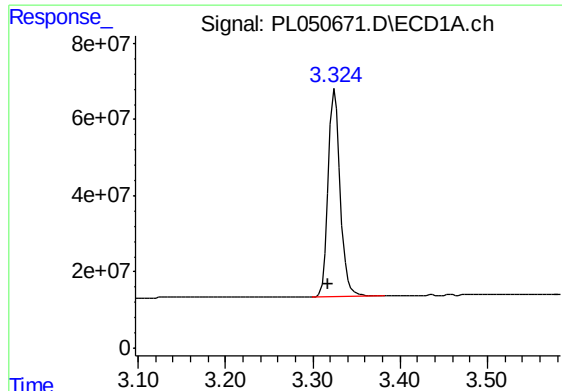
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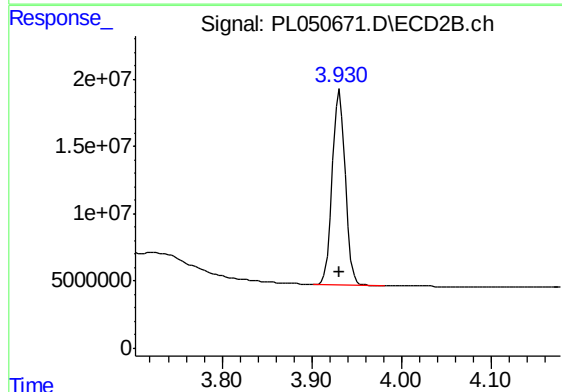
#1 Tetrachloro-m-xylene

R.T.: 3.326 min
Delta R.T.: 0.008 min
Response: 522827200
Conc: 50.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

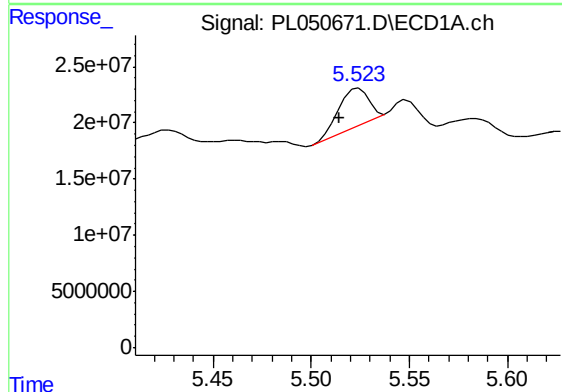
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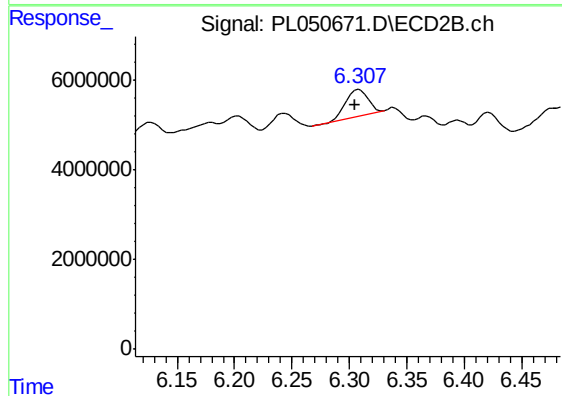
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: 0.001 min
Response: 146134509
Conc: 50.16 ng/ml



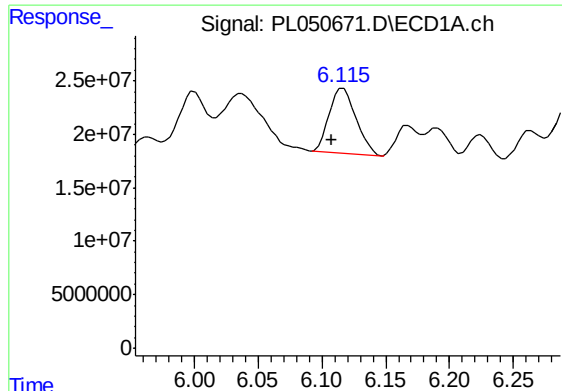
#2 Toxaphene-1

R.T.: 5.523 min
Delta R.T.: 0.009 min
Response: 37160304
Conc: 500.67 ng/ml m



#2 Toxaphene-1

R.T.: 6.309 min
Delta R.T.: 0.004 min
Response: 8260520
Conc: 506.58 ng/ml



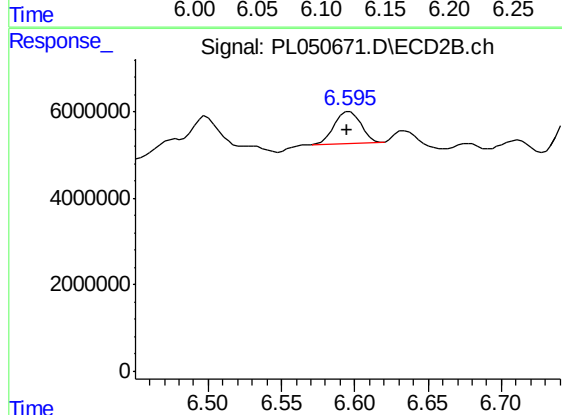
#3 Toxaphene-2

R.T.: 6.116 min
Delta R.T.: 0.009 min
Response: 88695842
Conc: 459.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

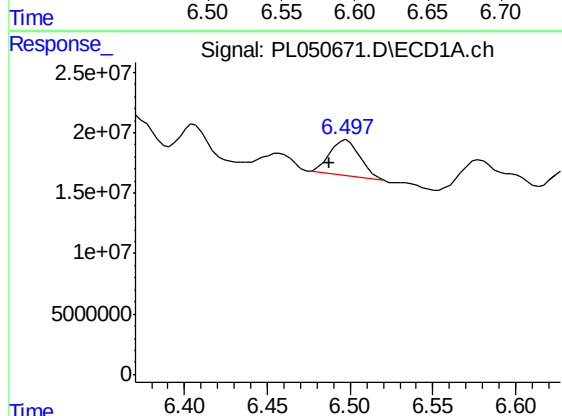
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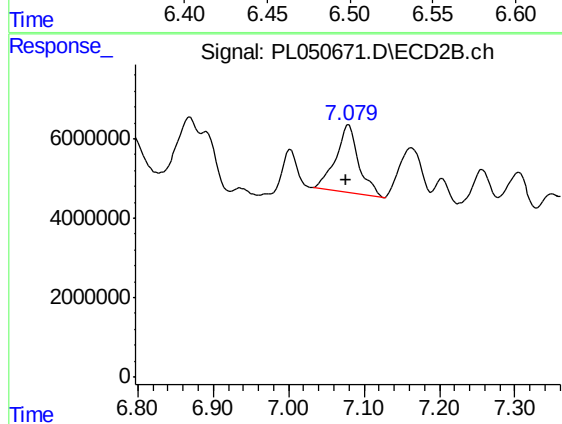
#3 Toxaphene-2

R.T.: 6.597 min
Delta R.T.: 0.002 min
Response: 9412801
Conc: 506.26 ng/ml



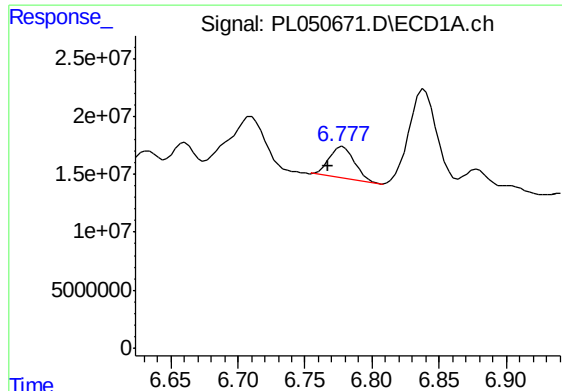
#4 Toxaphene-3

R.T.: 6.498 min
Delta R.T.: 0.010 min
Response: 36502410
Conc: 426.88 ng/ml



#4 Toxaphene-3

R.T.: 7.080 min
Delta R.T.: 0.004 min
Response: 35642697
Conc: 501.32 ng/ml



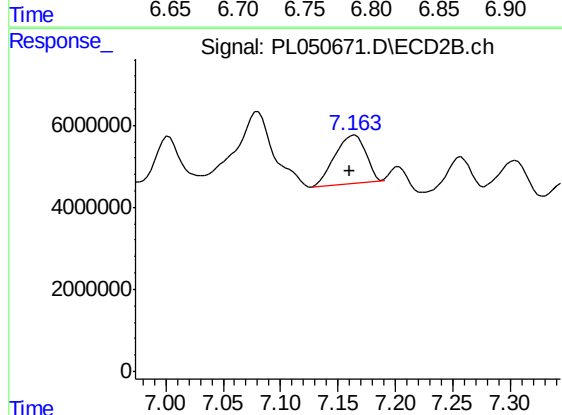
#5 Toxaphene-4

R.T.: 6.778 min
Delta R.T.: 0.011 min
Response: 36088345
Conc: 476.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

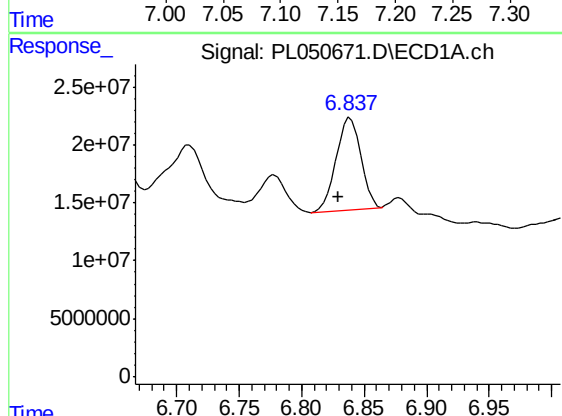
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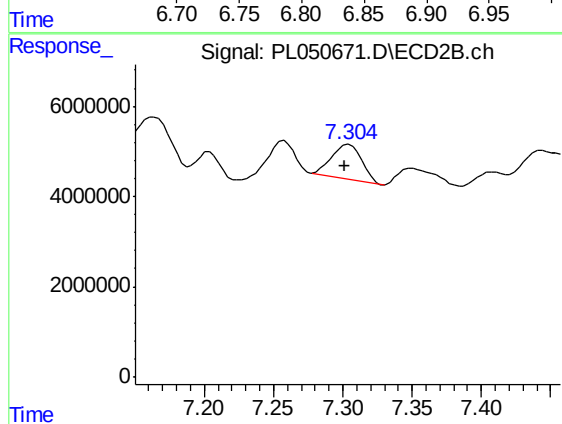
#5 Toxaphene-4

R.T.: 7.164 min
Delta R.T.: 0.003 min
Response: 22473652
Conc: 502.44 ng/ml



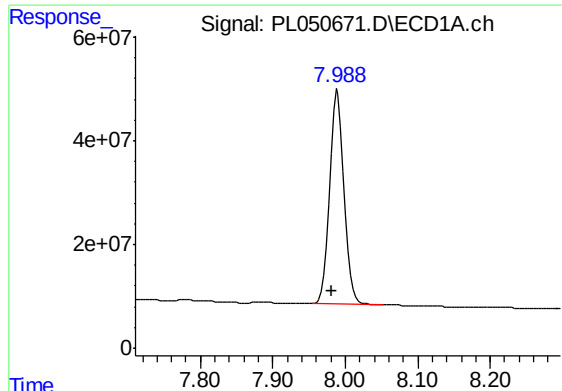
#6 Toxaphene-5

R.T.: 6.839 min
Delta R.T.: 0.009 min
Response: 109513564
Conc: 450.67 ng/ml



#6 Toxaphene-5

R.T.: 7.305 min
Delta R.T.: 0.004 min
Response: 11526673
Conc: 498.23 ng/ml



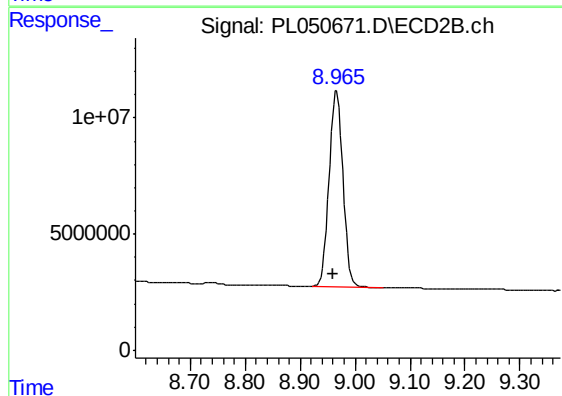
#7 Decachlorobiphenyl

R.T.: 7.989 min
Delta R.T.: 0.009 min
Response: 575946358
Conc: 52.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 8.967 min
Delta R.T.: 0.006 min
Response: 148189536
Conc: 50.58 ng/ml