

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101919\
 Data File : PL053448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2019 16:20
 Operator : SG\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL101919TOX

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 23:26:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 15:50:08 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...	3.543	4.046	475.6E6	109.3E6	48.667m	49.106
7)	SA Decachlor...	8.332	9.126	446.8E6	124.2E6	49.777m	49.861
Target Compounds							
2)	Toxaphene-1	5.825	6.438	31244317	5562825	469.982m	485.927
3)	Toxaphene-2	6.432	7.134	76087749	10132439	486.288m	491.973
4)	Toxaphene-3	6.822	7.210	28828229	27676777	535.623m	488.727
5)	Toxaphene-4	7.103	7.296	30211588	16805897	516.347m	486.279
6)	Toxaphene-5	7.166	7.710	82805011	15889926	512.032m	517.492

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

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Sample : PTOXICV500
Misc :
ALS Vial : 22 Sample Multiplier: 1

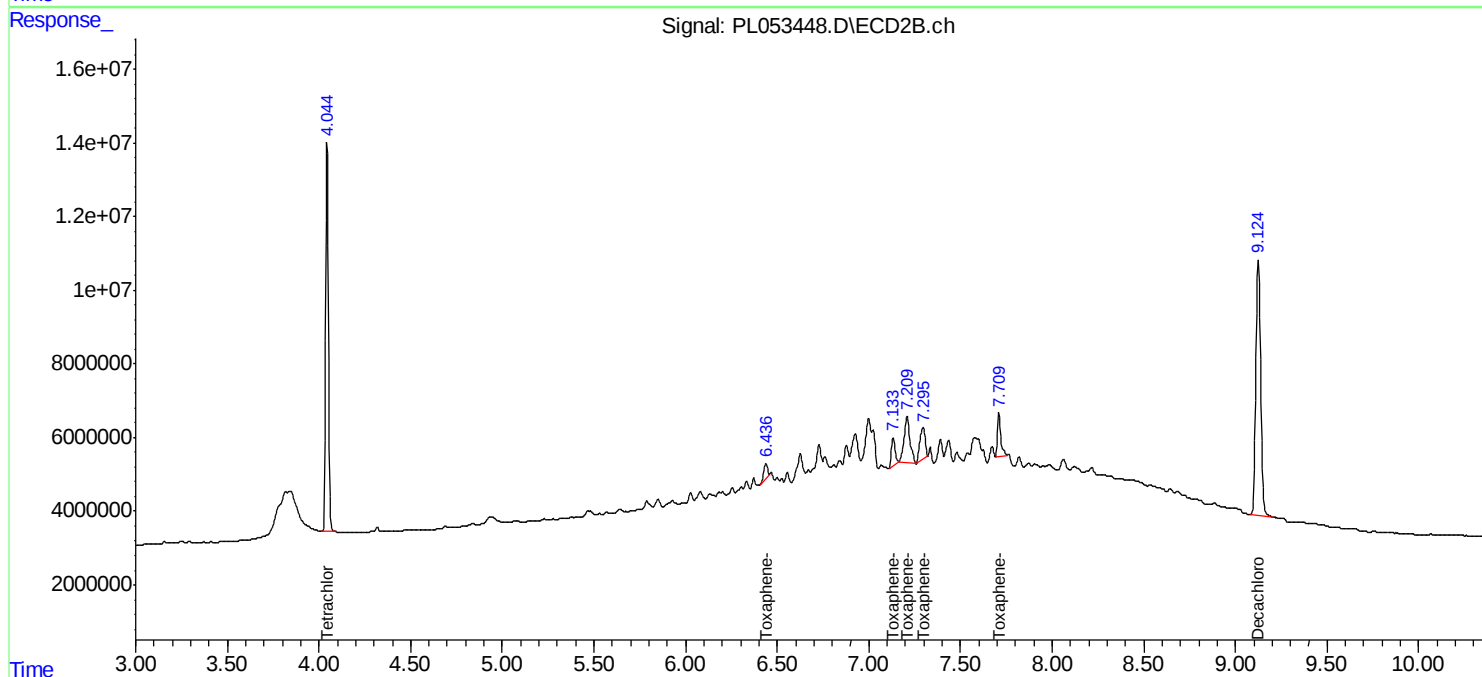
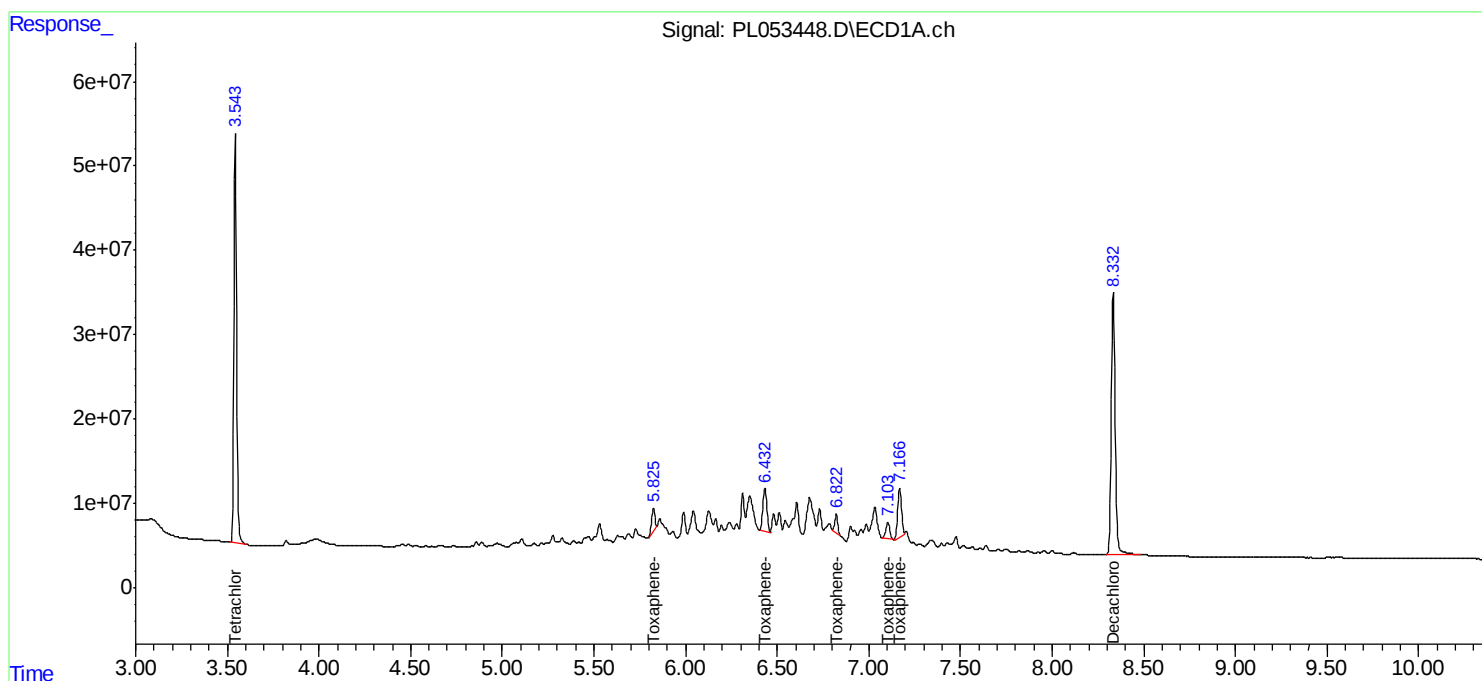
Instrument :
ECD_L
ClientSampled :
ICVPL101919TOX

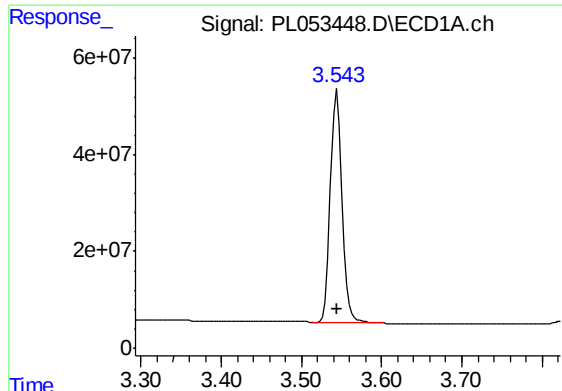
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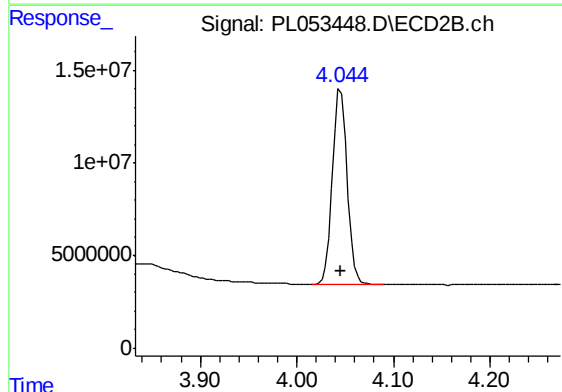
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.001 min
Response: 475618289
Conc: 48.67 ng/ml m

Instrument :
ECD_L
ClientSampleId :
ICVPL101919TOX

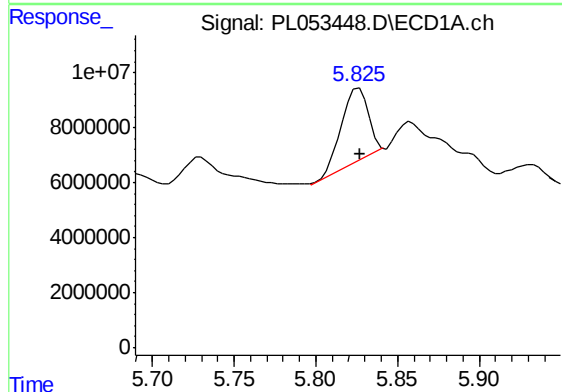
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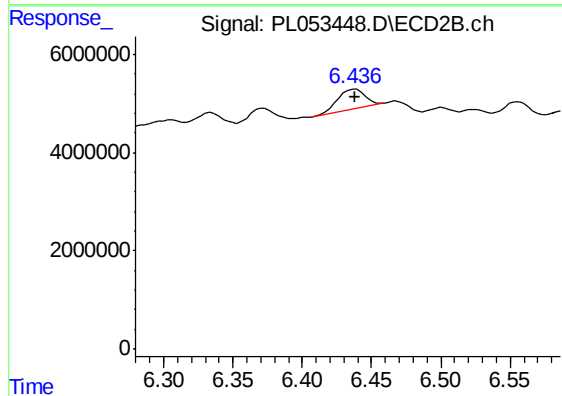
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 109298632
Conc: 49.11 ng/ml



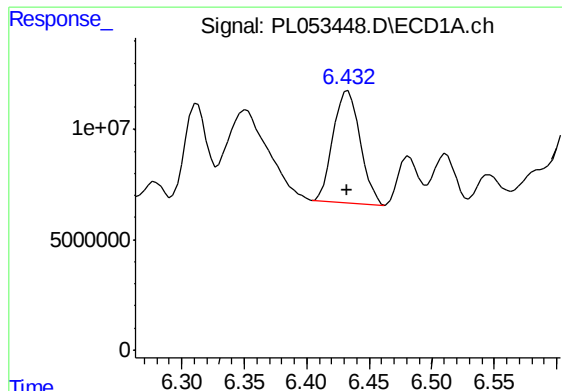
#2 Toxaphene-1

R.T.: 5.825 min
Delta R.T.: -0.002 min
Response: 31244317
Conc: 469.98 ng/ml m



#2 Toxaphene-1

R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 5562825
Conc: 485.93 ng/ml



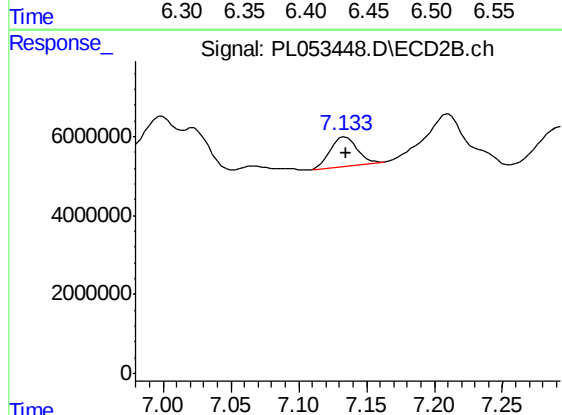
#3 Toxaphene-2

R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 76087749
Conc: 486.29 ng/ml m

Instrument :
ECD_L
ClientSampleId :
ICVPL101919TOX

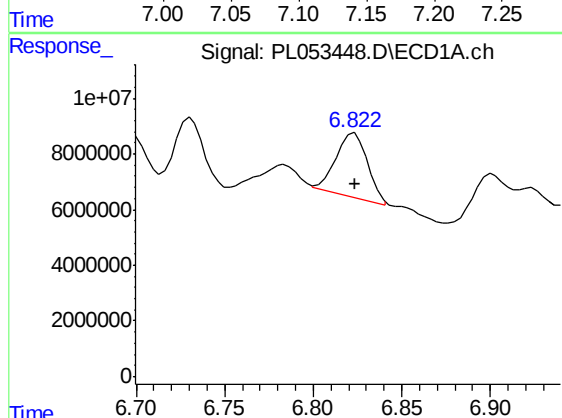
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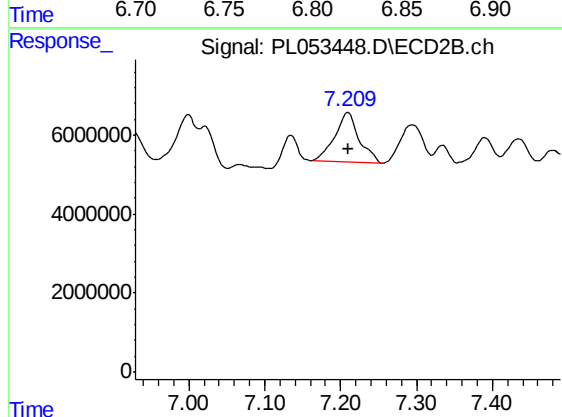
#3 Toxaphene-2

R.T.: 7.134 min
Delta R.T.: 0.000 min
Response: 10132439
Conc: 491.97 ng/ml



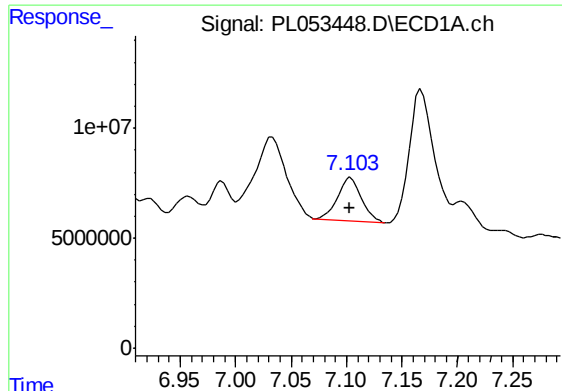
#4 Toxaphene-3

R.T.: 6.822 min
Delta R.T.: -0.002 min
Response: 28828229
Conc: 535.62 ng/ml m



#4 Toxaphene-3

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 27676777
Conc: 488.73 ng/ml



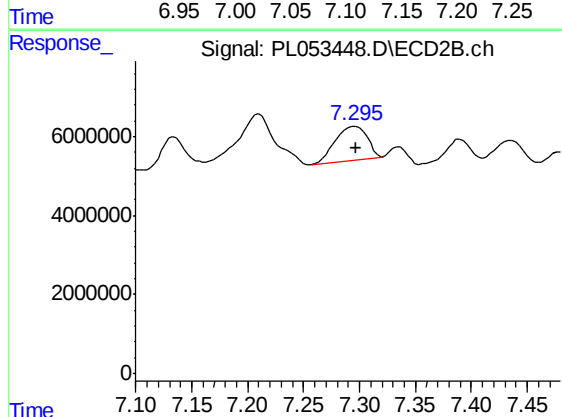
#5 Toxaphene-4

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 30211588
Conc: 516.35 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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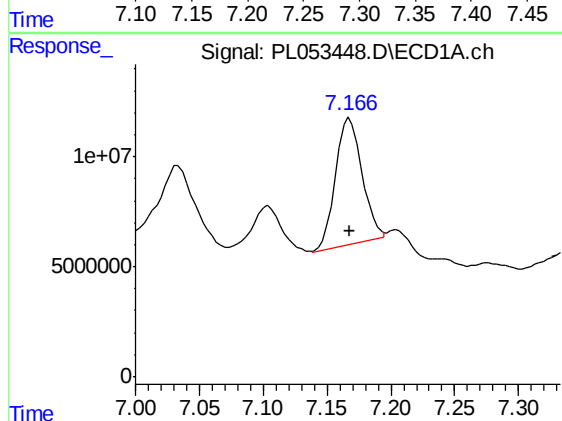
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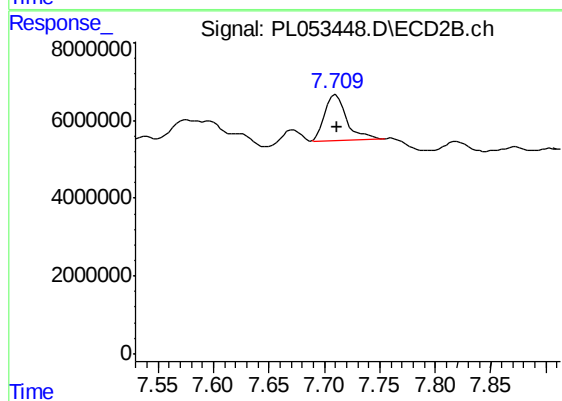
#5 Toxaphene-4

R.T.: 7.296 min
Delta R.T.: 0.000 min
Response: 16805897
Conc: 486.28 ng/ml



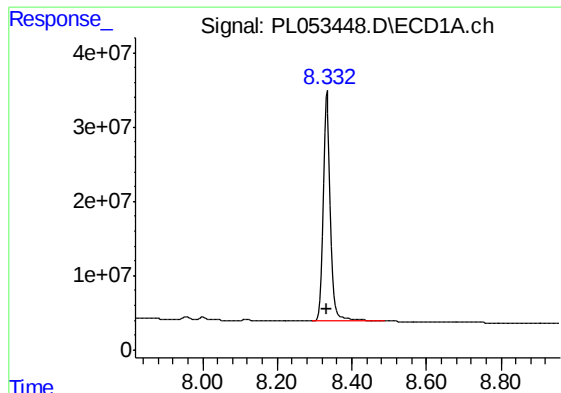
#6 Toxaphene-5

R.T.: 7.166 min
Delta R.T.: -0.002 min
Response: 82805011
Conc: 512.03 ng/ml m



#6 Toxaphene-5

R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 15889926
Conc: 517.49 ng/ml



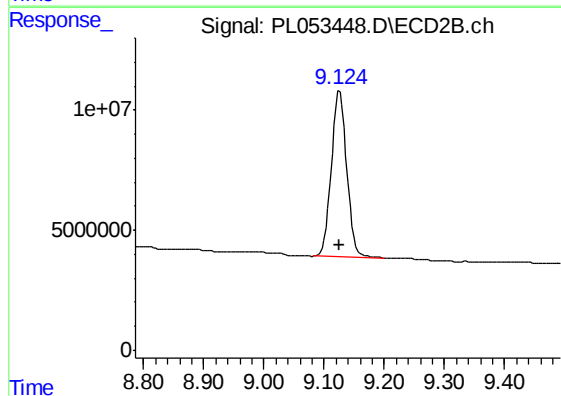
#7 Decachlorobiphenyl

R.T.: 8.332 min
Delta R.T.: -0.001 min
Response: 446840693
Conc: 49.78 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.000 min
Response: 124186470
Conc: 49.86 ng/ml