

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080621\
 Data File : PL068789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2021 12:47
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:14:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX080521.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 05 14:51:55 2021
 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...	4.645	5.572	20343283	54108211	47.800	50.491
7) SA Decachlor...	10.416	11.499	26739737	46609439	46.238	46.405
Target Compounds						
2) Toxaphene-1	7.916	8.621	1719583	3160267	460.441	484.557
3) Toxaphene-2	8.415	9.156	4465621	5647679	458.723	469.696
4) Toxaphene-3	8.682	9.379	4664102	4308755	468.343	468.034m
5) Toxaphene-4	9.064	9.555	3752763	7913929	452.344	464.123
6) Toxaphene-5	9.202	9.995	5449517	6401161	448.947	446.666

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

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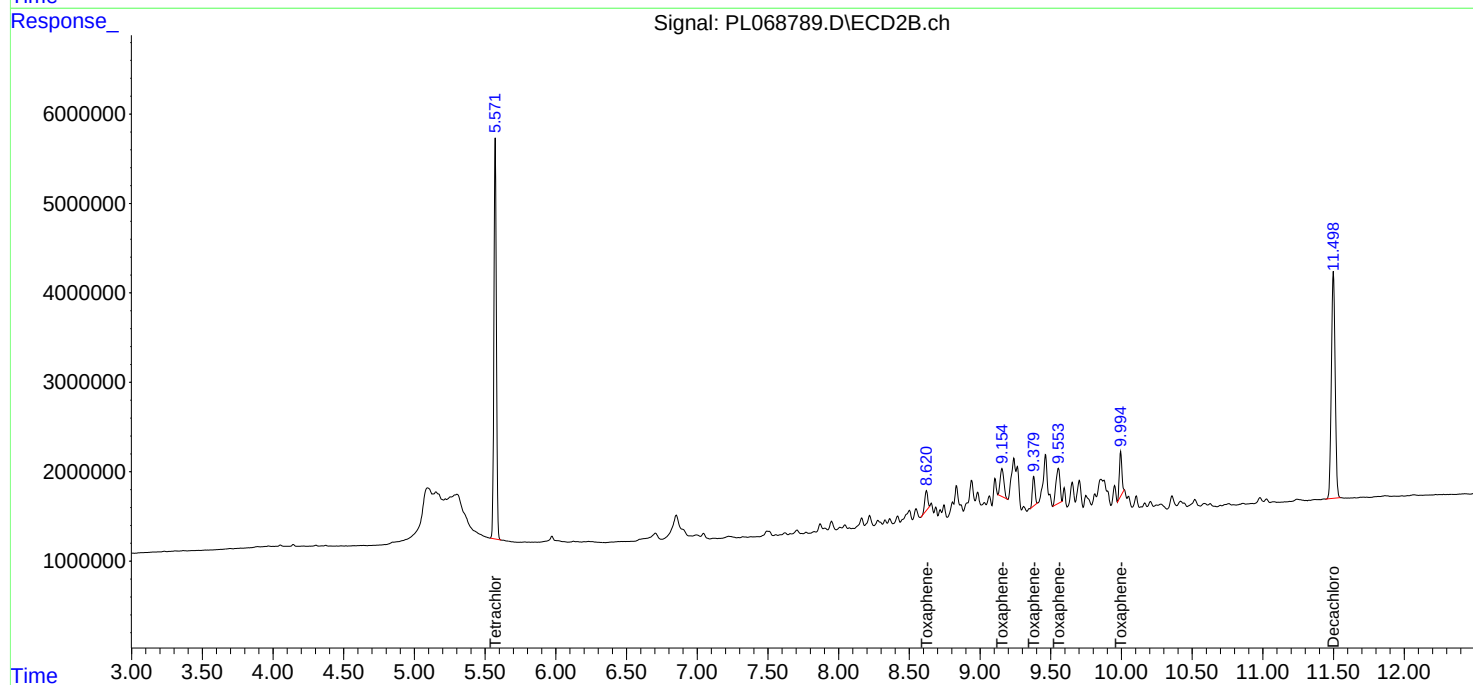
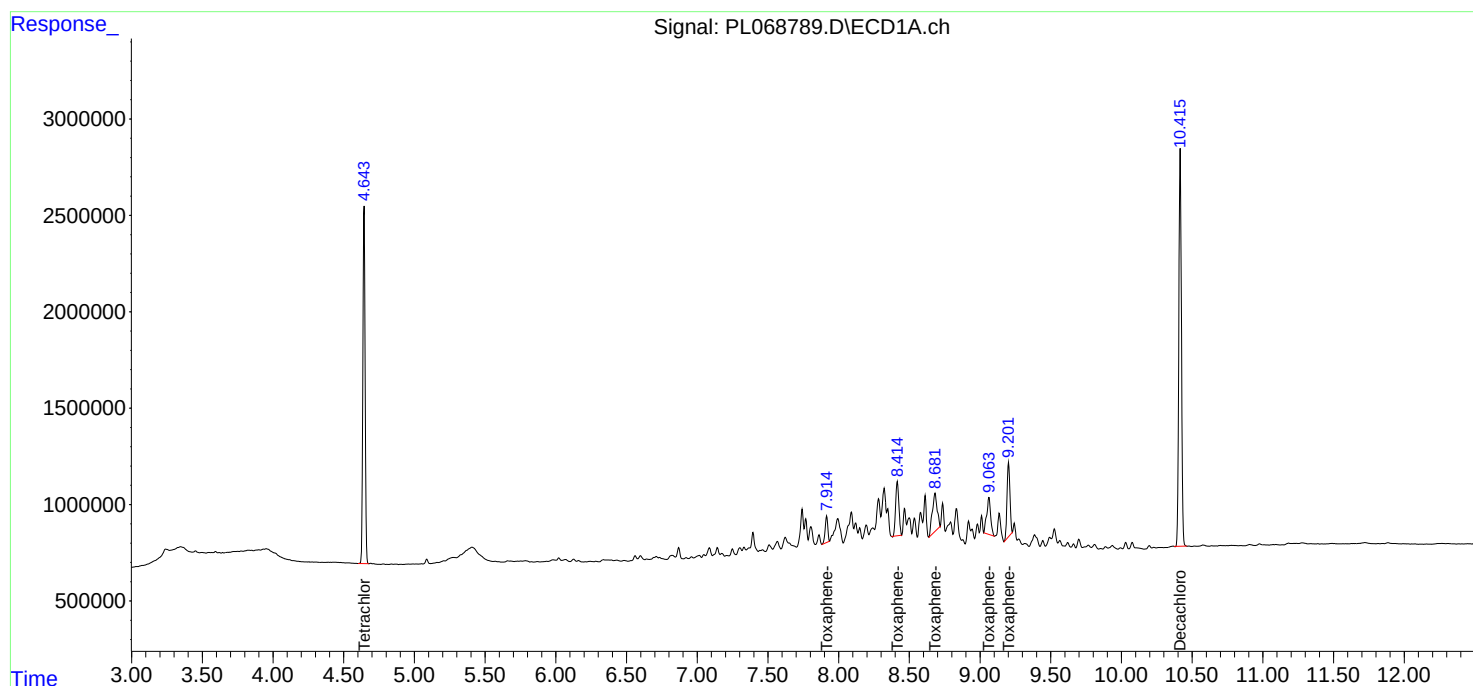
Instrument :
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PTOXCCC500

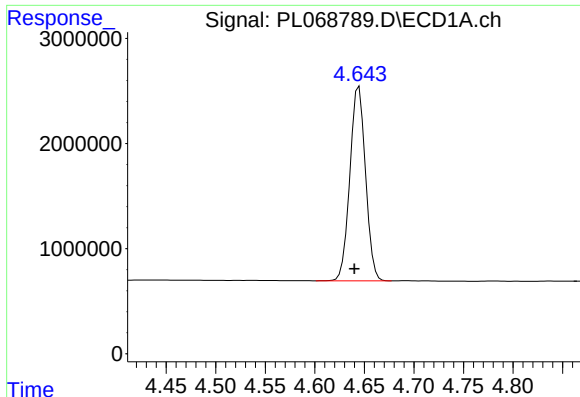
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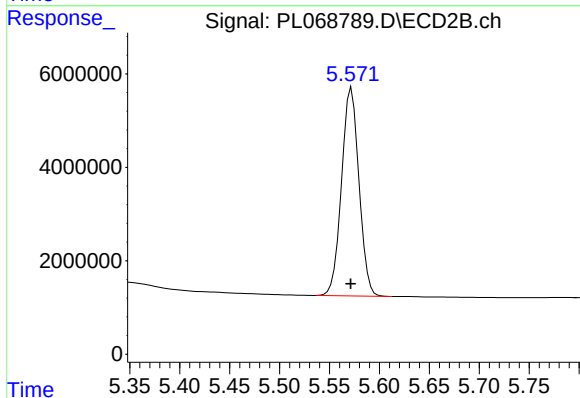
#1 Tetrachloro-m-xylene

R.T.: 4.645 min
Delta R.T.: 0.005 min
Response: 20343283
Conc: 47.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

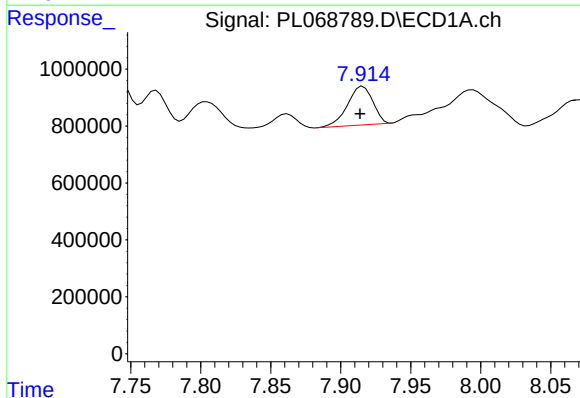
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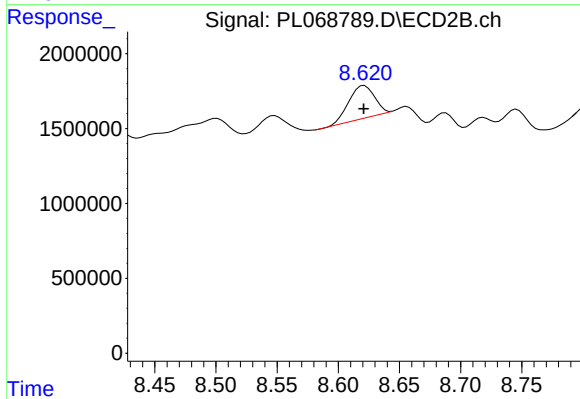
#1 Tetrachloro-m-xylene

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 54108211
Conc: 50.49 ng/ml



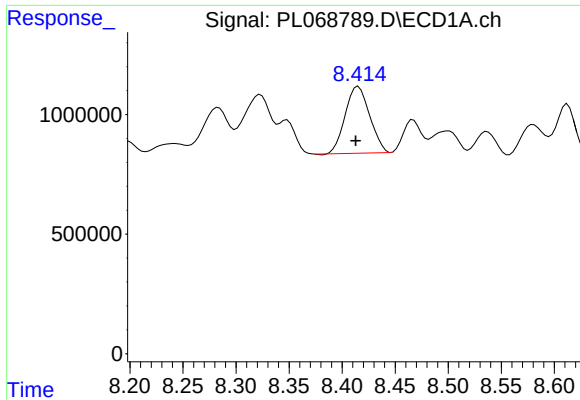
#2 Toxaphene-1

R.T.: 7.916 min
Delta R.T.: 0.002 min
Response: 1719583
Conc: 460.44 ng/ml



#2 Toxaphene-1

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 3160267
Conc: 484.56 ng/ml



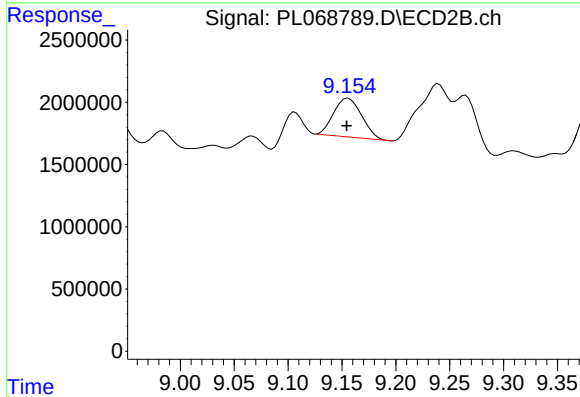
#3 Toxaphene-2

R.T.: 8.415 min
Delta R.T.: 0.002 min
Response: 4465621
Conc: 458.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

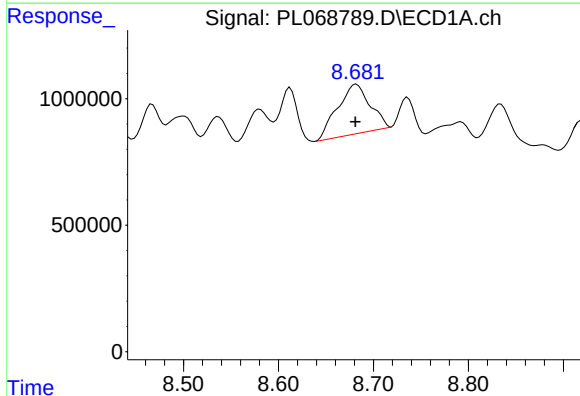
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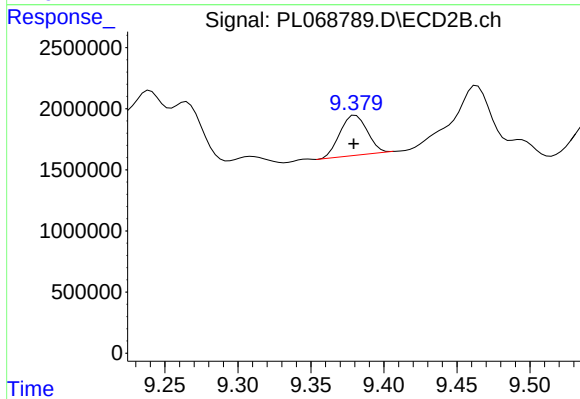
#3 Toxaphene-2

R.T.: 9.156 min
Delta R.T.: 0.001 min
Response: 5647679
Conc: 469.70 ng/ml



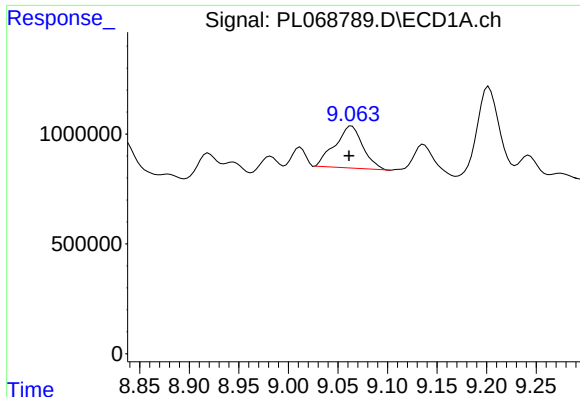
#4 Toxaphene-3

R.T.: 8.682 min
Delta R.T.: 0.001 min
Response: 4664102
Conc: 468.34 ng/ml



#4 Toxaphene-3

R.T.: 9.379 min
Delta R.T.: 0.000 min
Response: 4308755
Conc: 468.03 ng/ml m



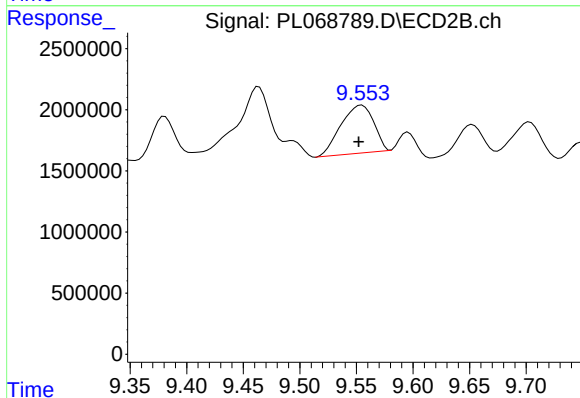
#5 Toxaphene-4

R.T.: 9.064 min
Delta R.T.: 0.003 min
Response: 3752763
Conc: 452.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

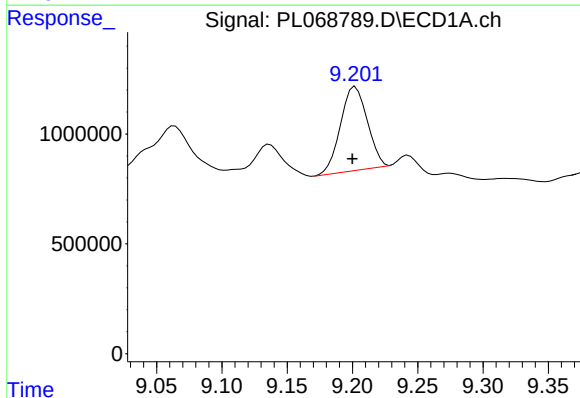
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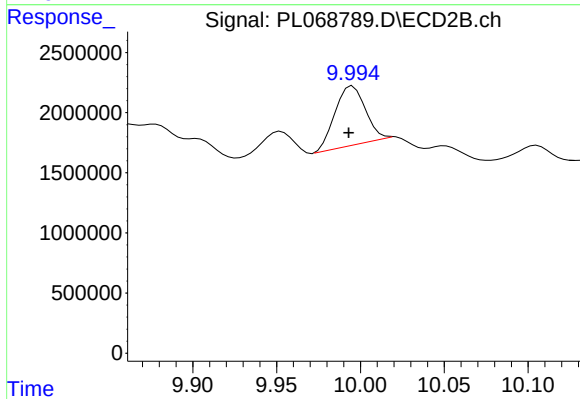
#5 Toxaphene-4

R.T.: 9.555 min
Delta R.T.: 0.003 min
Response: 7913929
Conc: 464.12 ng/ml



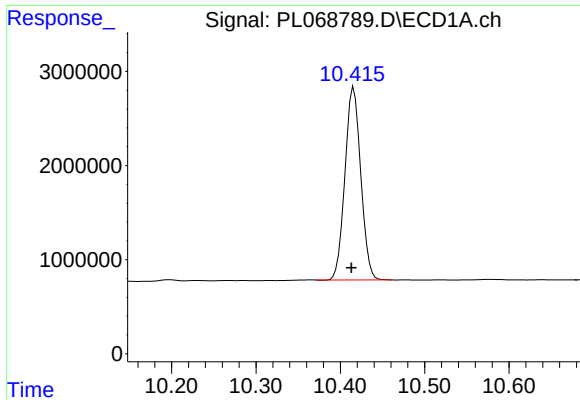
#6 Toxaphene-5

R.T.: 9.202 min
Delta R.T.: 0.002 min
Response: 5449517
Conc: 448.95 ng/ml



#6 Toxaphene-5

R.T.: 9.995 min
Delta R.T.: 0.002 min
Response: 6401161
Conc: 446.67 ng/ml



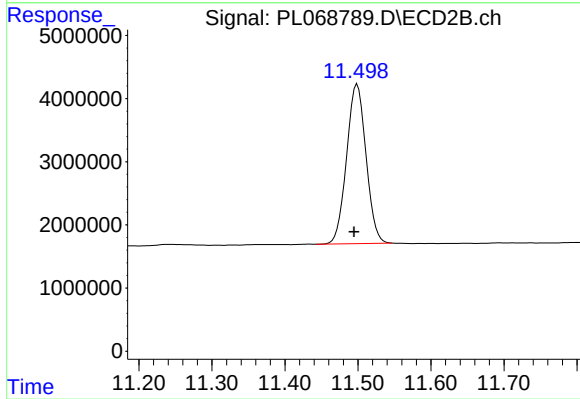
#7 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: 0.003 min
Response: 26739737
Conc: 46.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 11.499 min
Delta R.T.: 0.004 min
Response: 46609439
Conc: 46.40 ng/ml