

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011821\
 Data File : PL064195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 16:52
 Operator : AR\AJ
 Sample : M1160-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-1

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 07:59:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.433	4.108	49954450	45387561	16.660m	17.754
28)	SA Decachlor...	8.168	9.270	52575241	40148485	17.226	16.916
Target Compounds							
10)	B gamma-Chl...	5.359	6.251	3566664	2042056	0.921	0.680m#
12)	B 4,4'-DDE	5.585	6.483	1546.0E6	1184.4E6	438.842	444.665
13)	MA Dieldrin	5.711	6.641	71935368	50386723	19.340m	17.919
16)	A 4,4'-DDD	6.099	6.982	238.2E6	180.3E6	81.663	81.340
17)	MA 4,4'-DDT	6.337	7.282	483.9E6	347.0E6	162.099	153.187

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

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Sample : M1160-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

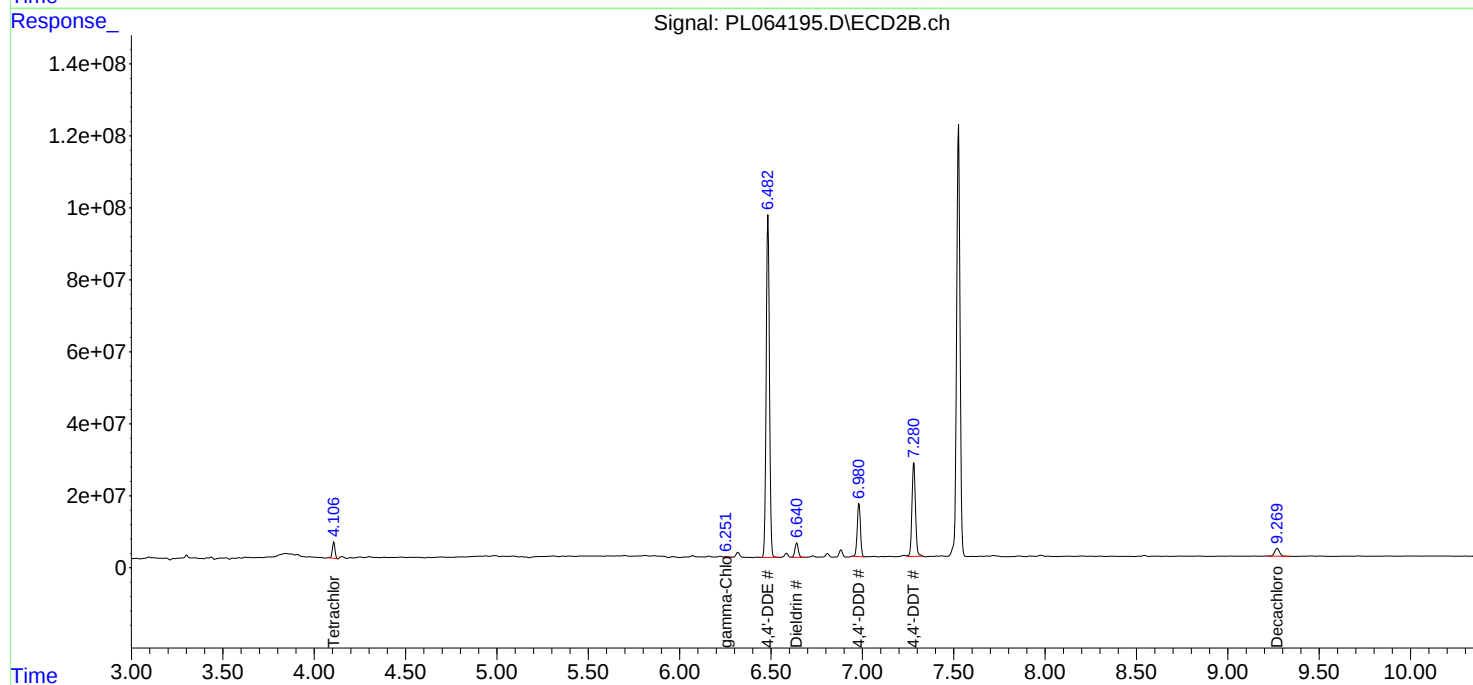
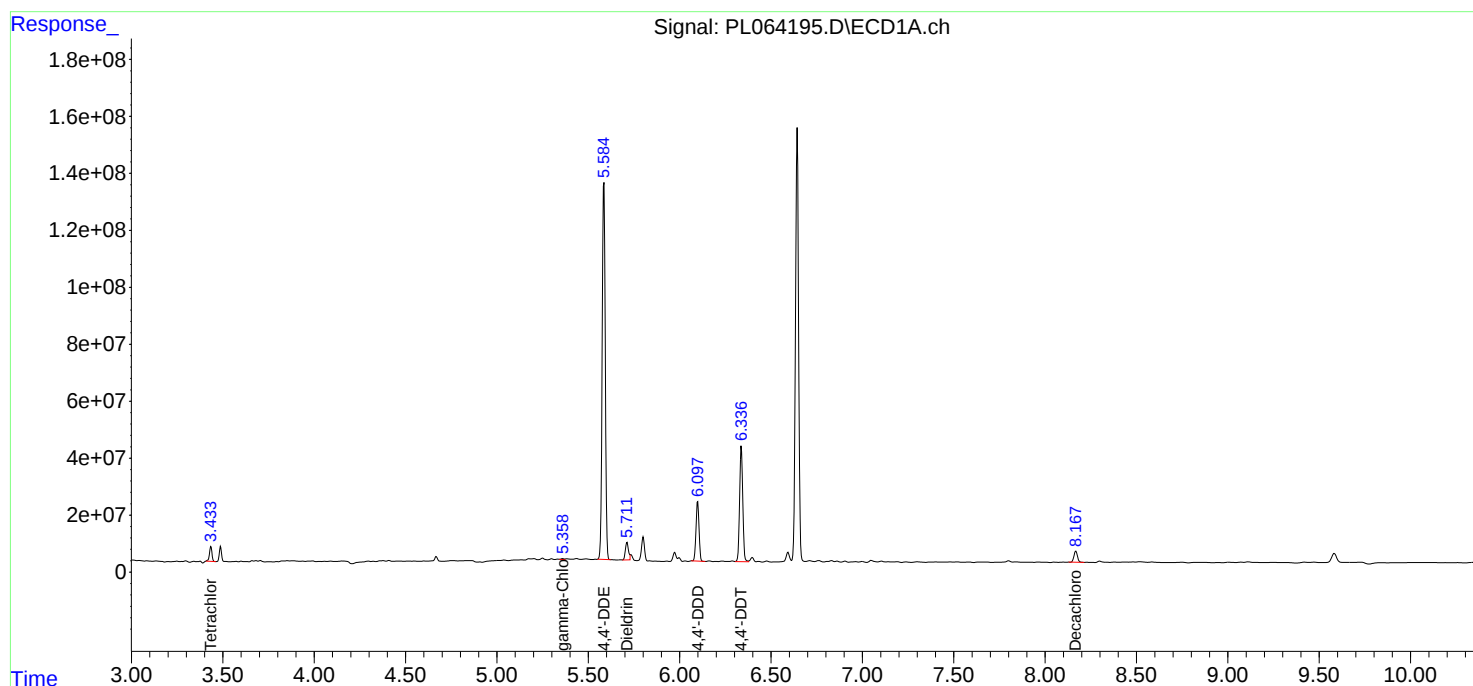
Instrument :
ECD_L
ClientSampled :
SP-1

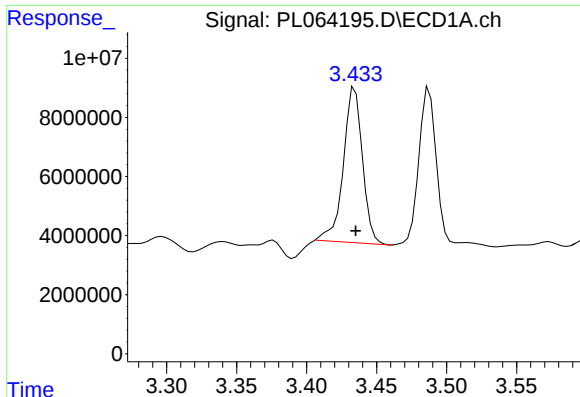
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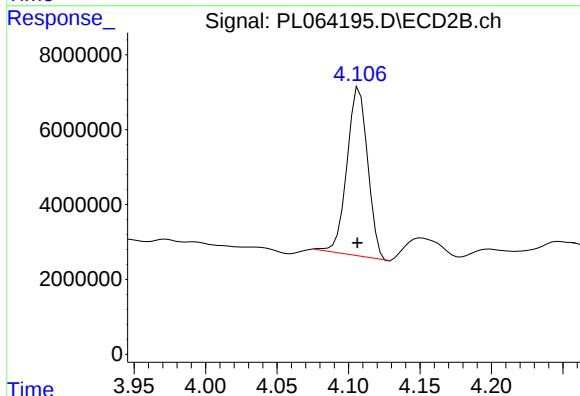
#1 Tetrachloro-m-xylene

R.T.: 3.433 min
Delta R.T.: -0.002 min
Response: 49954450
Conc: 16.66 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP-1

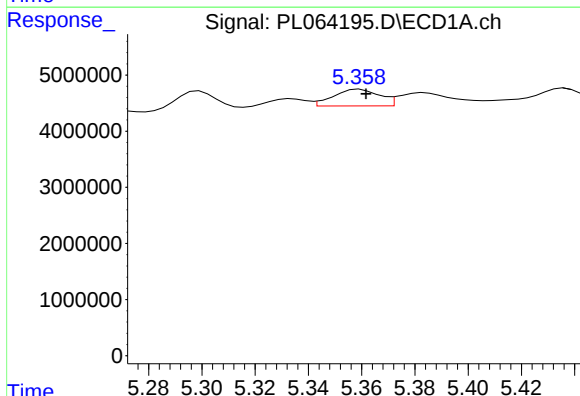
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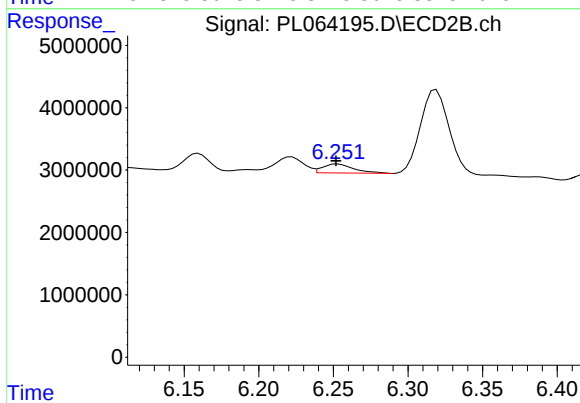
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.001 min
Response: 45387561
Conc: 17.75 ng/ml



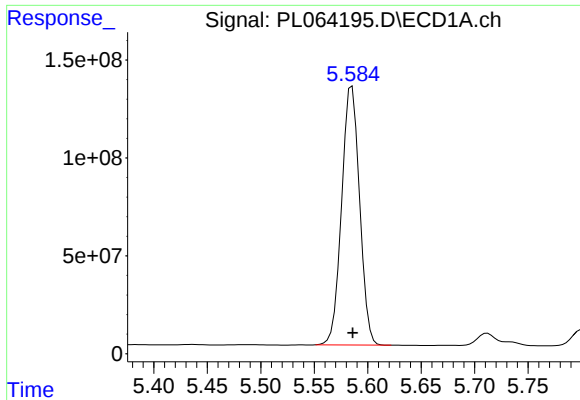
#10 gamma-Chlordane

R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 3566664
Conc: 0.92 ng/ml



#10 gamma-Chlordane

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 2042056
Conc: 0.68 ng/ml m



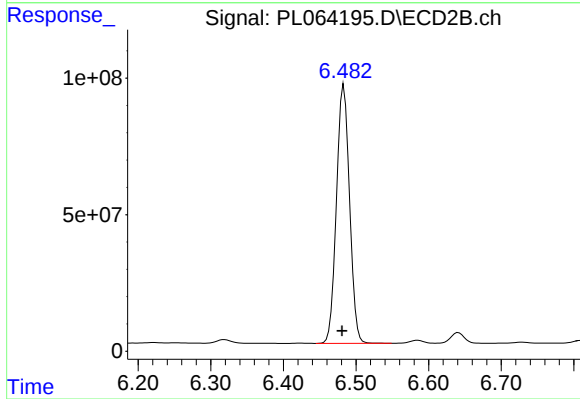
#12 4,4'-DDE

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 1545978796
Conc: 438.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1

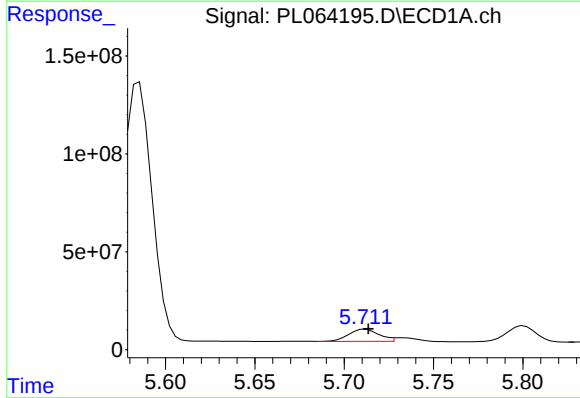
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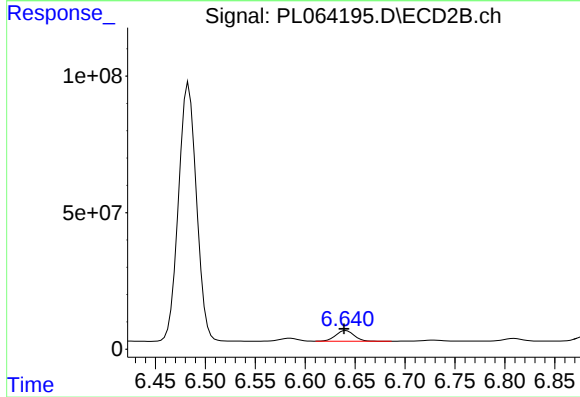
#12 4,4'-DDE

R.T.: 6.483 min
Delta R.T.: 0.003 min
Response: 1184409340
Conc: 444.66 ng/ml



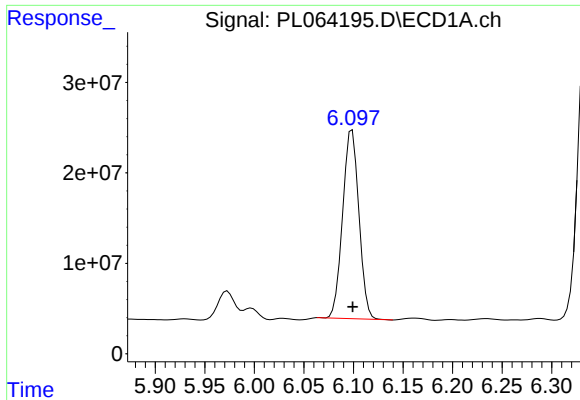
#13 Dieldrin

R.T.: 5.711 min
Delta R.T.: -0.003 min
Response: 71935368
Conc: 19.34 ng/ml m



#13 Dieldrin

R.T.: 6.641 min
Delta R.T.: 0.002 min
Response: 50386723
Conc: 17.92 ng/ml



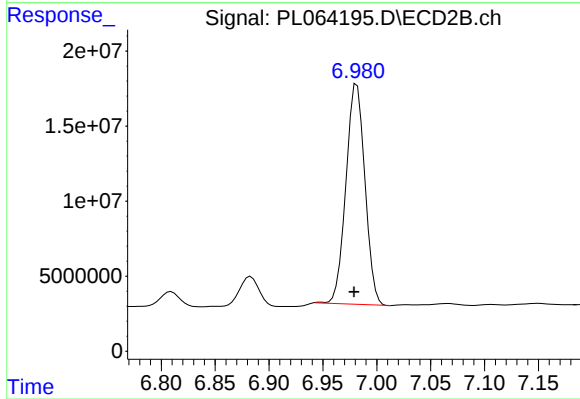
#16 4,4'-DDD

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 238178197
Conc: 81.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1

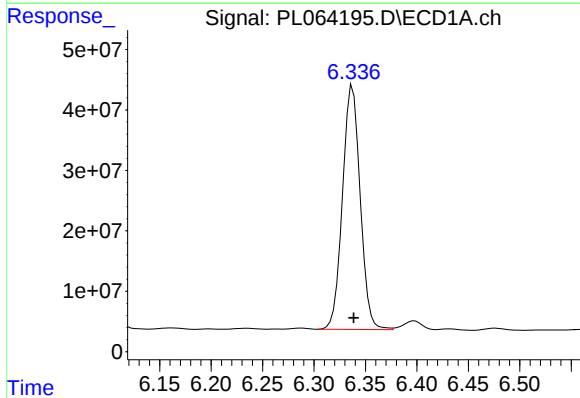
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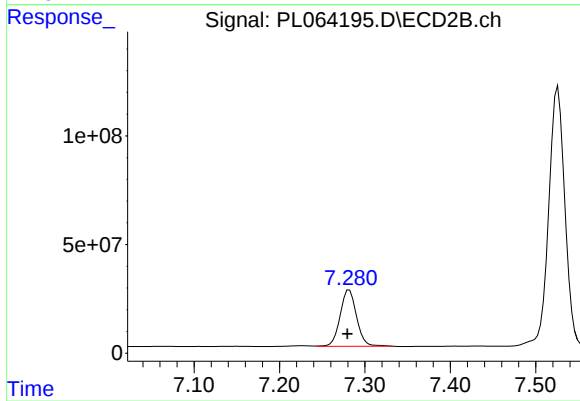
#16 4,4'-DDD

R.T.: 6.982 min
Delta R.T.: 0.003 min
Response: 180293867
Conc: 81.34 ng/ml



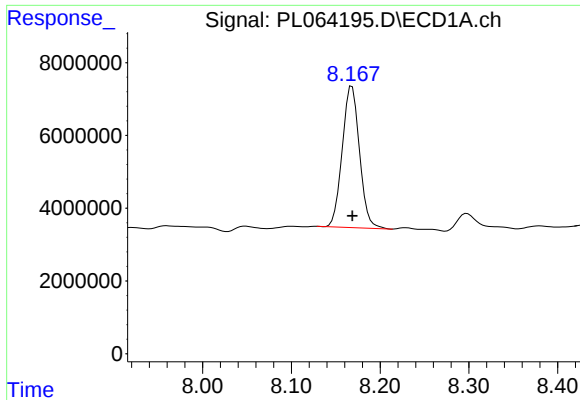
#17 4,4'-DDT

R.T.: 6.337 min
Delta R.T.: -0.001 min
Response: 483922925
Conc: 162.10 ng/ml



#17 4,4'-DDT

R.T.: 7.282 min
Delta R.T.: 0.002 min
Response: 346963029
Conc: 153.19 ng/ml



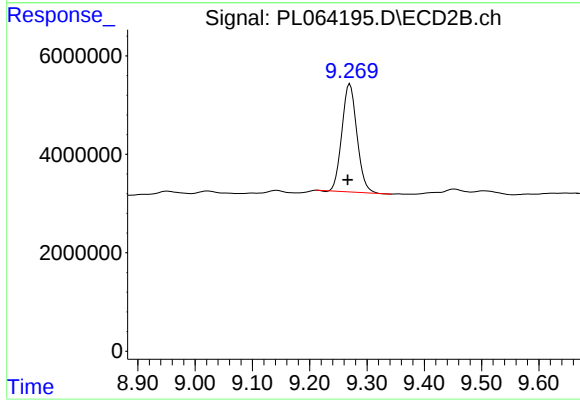
#28 Decachlorobiphenyl

R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 52575241
Conc: 17.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.270 min
Delta R.T.: 0.004 min
Response: 40148485
Conc: 16.92 ng/ml