

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021120\
 Data File : PL056481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2020 19:12
 Operator : AJ\MA
 Sample : L1478-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 330

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 00:27:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 2020
 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...	3.497	4.015	216.3E6	65977717	20.655	22.564m
28)	SA Decachlor...	8.251	9.093	182.3E6	40942178	17.314	18.100
Target Compounds							
5)	MB Aldrin	4.768	5.503	23426894	4010548	1.440	1.141m
12)	B 4,4'-DDE	5.661	6.357	239.8E6	52392412	16.546	17.491
13)	MA Dieldrin	5.796	6.505	54139899	9847436	3.520	3.173m
16)	A 4,4'-DDD	6.175	6.847	38094270	7306892	3.544m	3.097m
17)	MA 4,4'-DDT	6.416	7.147	202.5E6	48073705	18.533m	20.940

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

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Sample : L1478-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

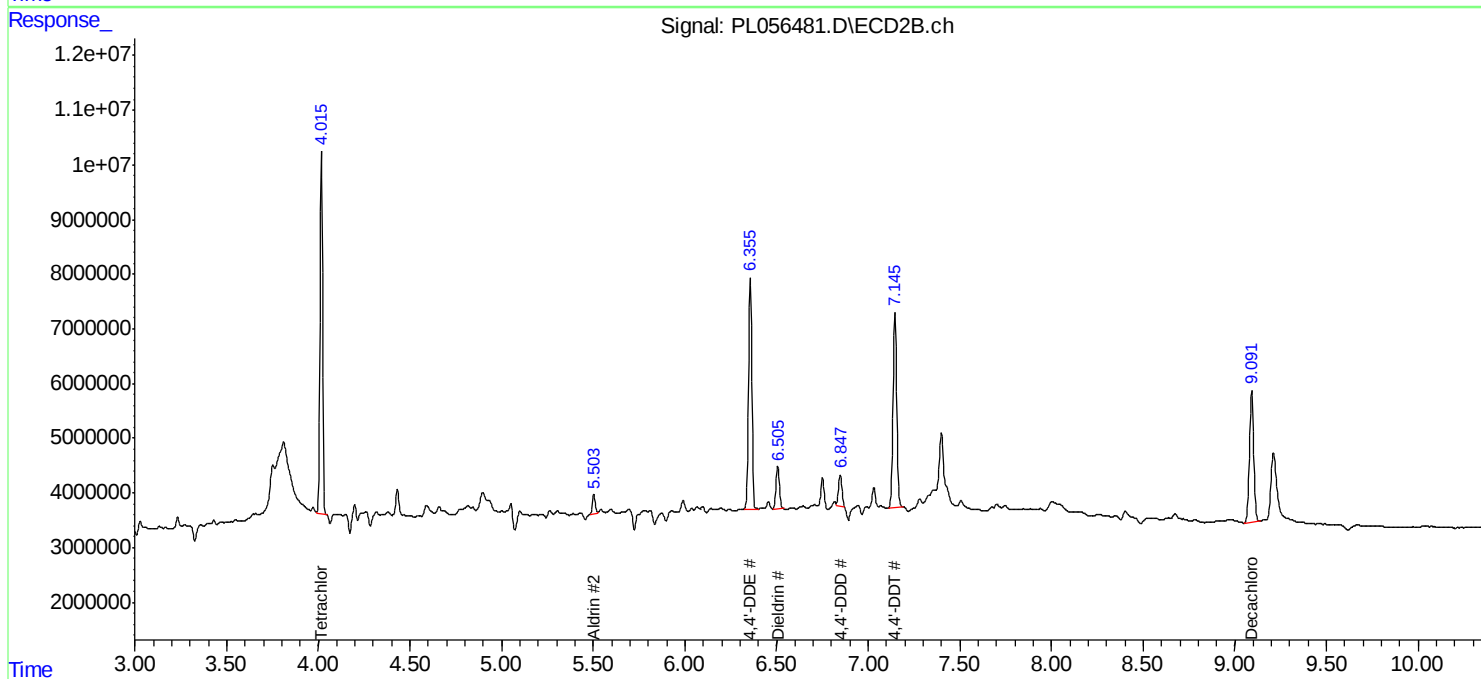
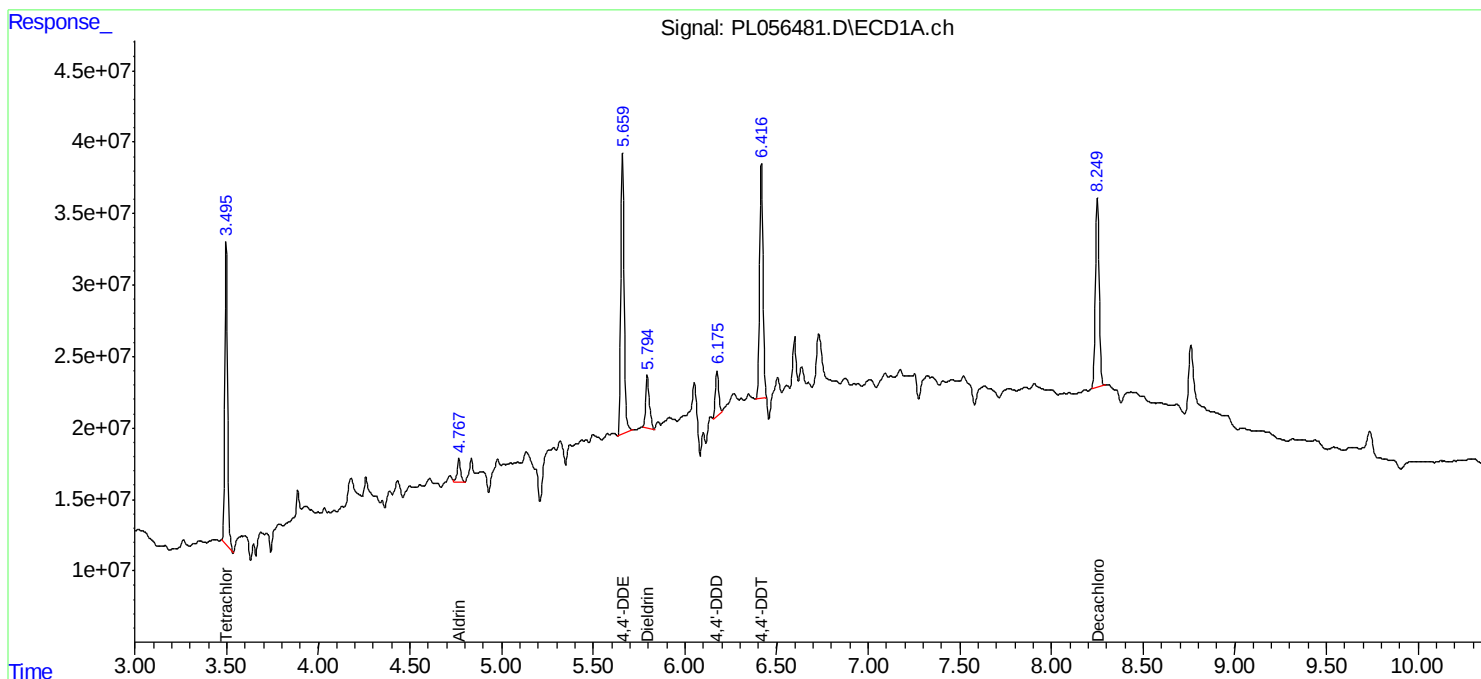
Instrument :
ECD_L
ClientSampled :
330

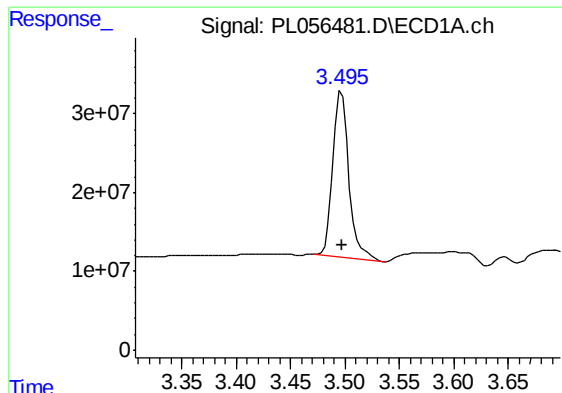
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Quant Time: Feb 12 00:27:42 2020
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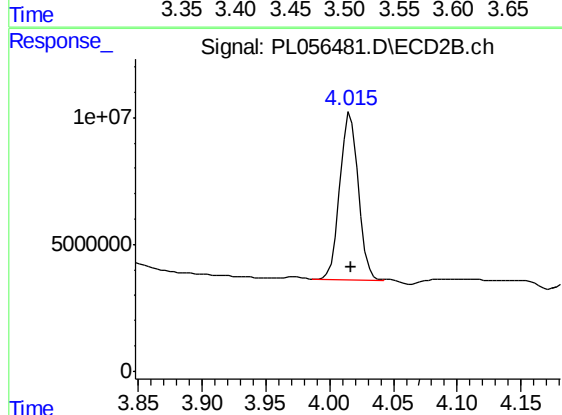
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 216315295
Conc: 20.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
330

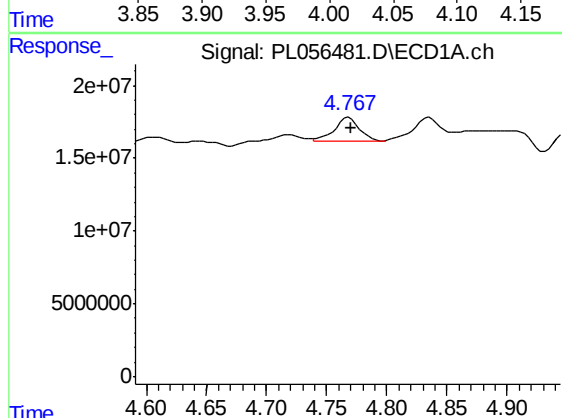
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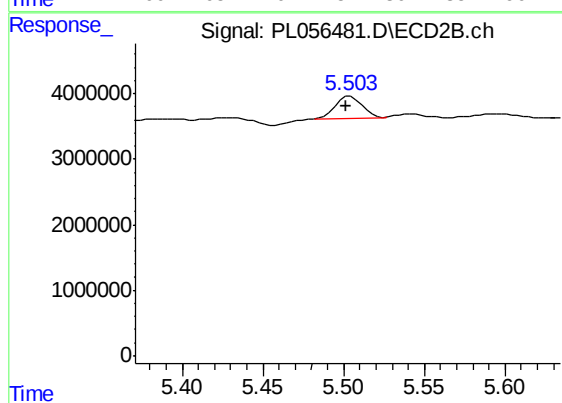
#1 Tetrachloro-m-xylene

R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 65977717
Conc: 22.56 ng/ml m



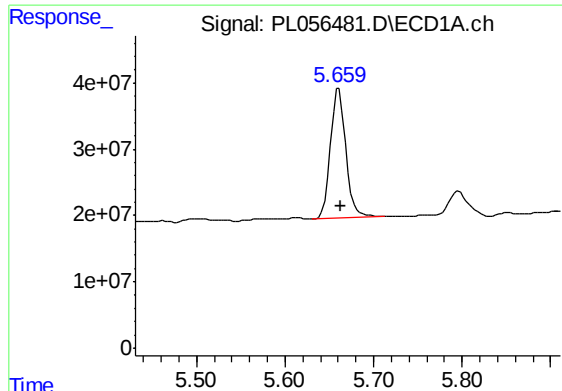
#5 Aldrin

R.T.: 4.768 min
Delta R.T.: -0.002 min
Response: 23426894
Conc: 1.44 ng/ml



#5 Aldrin

R.T.: 5.503 min
Delta R.T.: 0.002 min
Response: 4010548
Conc: 1.14 ng/ml m



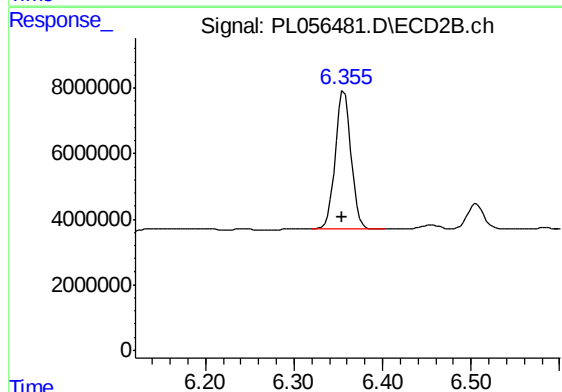
#12 4,4'-DDE

R.T.: 5.661 min
Delta R.T.: -0.002 min
Response: 239808912
Conc: 16.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
330

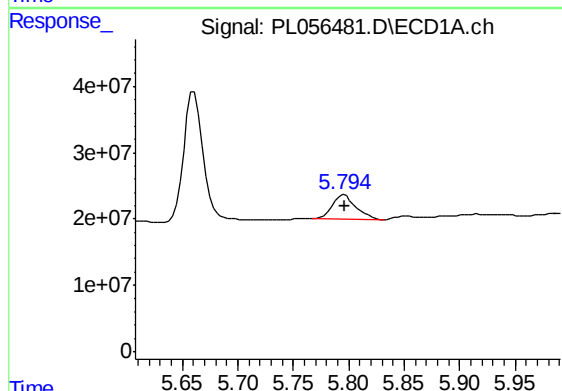
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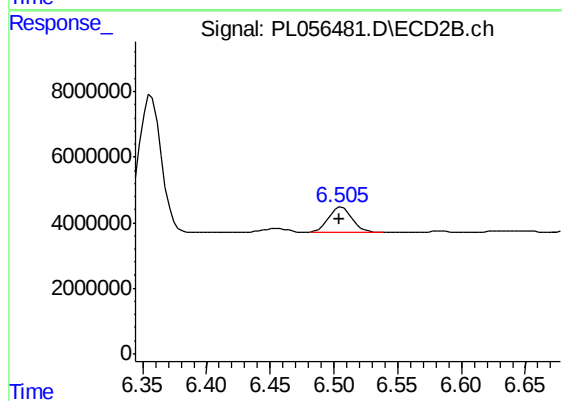
#12 4,4'-DDE

R.T.: 6.357 min
Delta R.T.: 0.002 min
Response: 52392412
Conc: 17.49 ng/ml



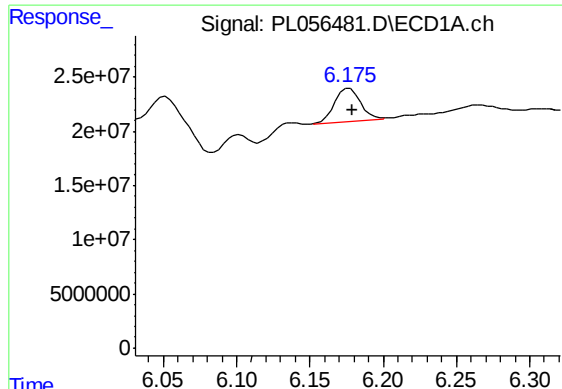
#13 Dieldrin

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 54139899
Conc: 3.52 ng/ml



#13 Dieldrin

R.T.: 6.505 min
Delta R.T.: 0.000 min
Response: 9847436
Conc: 3.17 ng/ml m



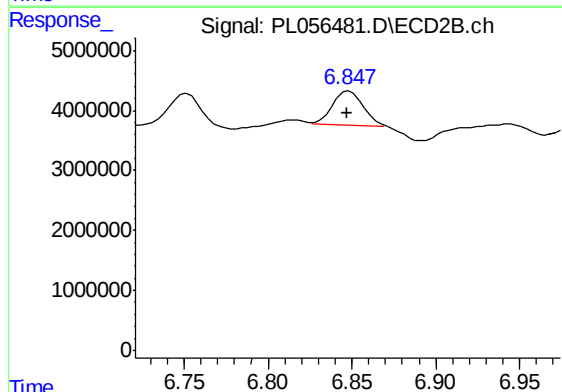
#16 4,4'-DDD

R.T.: 6.175 min
Delta R.T.: -0.003 min
Response: 38094270
Conc: 3.54 ng/ml m

Instrument :
ECD_L
ClientSampleId :
330

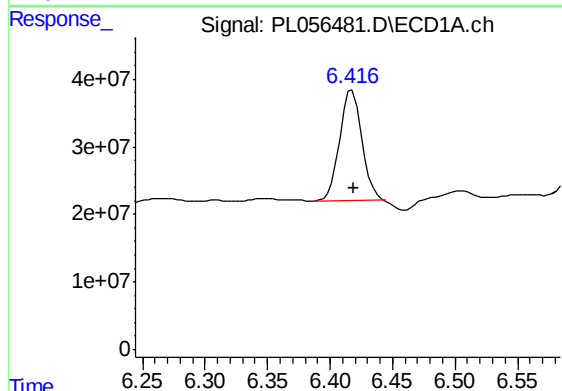
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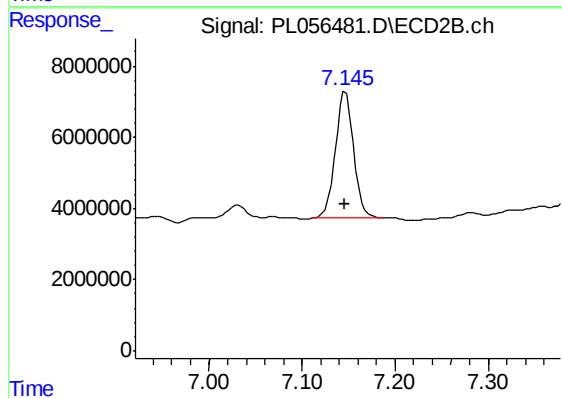
#16 4,4'-DDD

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 7306892
Conc: 3.10 ng/ml m



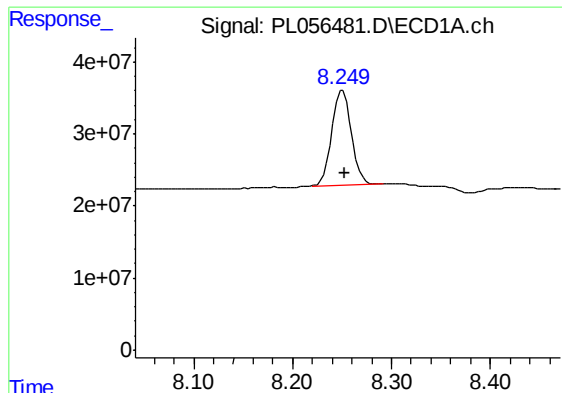
#17 4,4'-DDT

R.T.: 6.416 min
Delta R.T.: -0.002 min
Response: 202544988
Conc: 18.53 ng/ml m



#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 48073705
Conc: 20.94 ng/ml



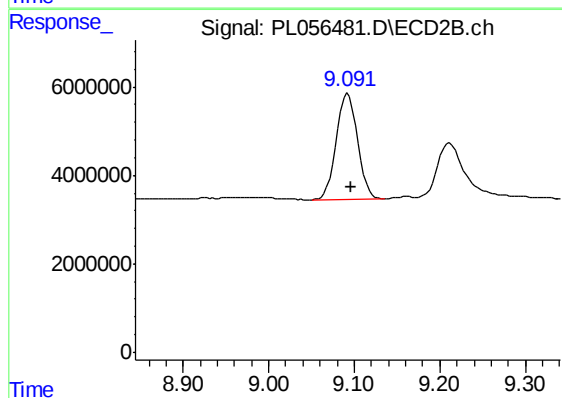
#28 Decachlorobiphenyl

R.T.: 8.251 min
Delta R.T.: -0.002 min
Response: 182280264
Conc: 17.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
330

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#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.003 min
Response: 40942178
Conc: 18.10 ng/ml