

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021120\
 Data File : PL056485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2020 20:08
 Operator : AJ\MA
 Sample : L1372-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-01-021020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 00:28:43 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	4.016	141.3E6	39957960	13.492	13.665
28)	SA Decachlor...	8.251	9.093	101.6E6	17630698	9.652	7.794
Target Compounds							
10)	B gamma-Chl...	5.438	6.125	14211318	7126119	0.906m	2.241m#
11)	B alpha-Chl...	5.498	6.199	13185618	12845365	0.857	4.053m#
12)	B 4,4'-DDE	5.659	6.355	25613512	9021962	1.767m	3.012 #

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

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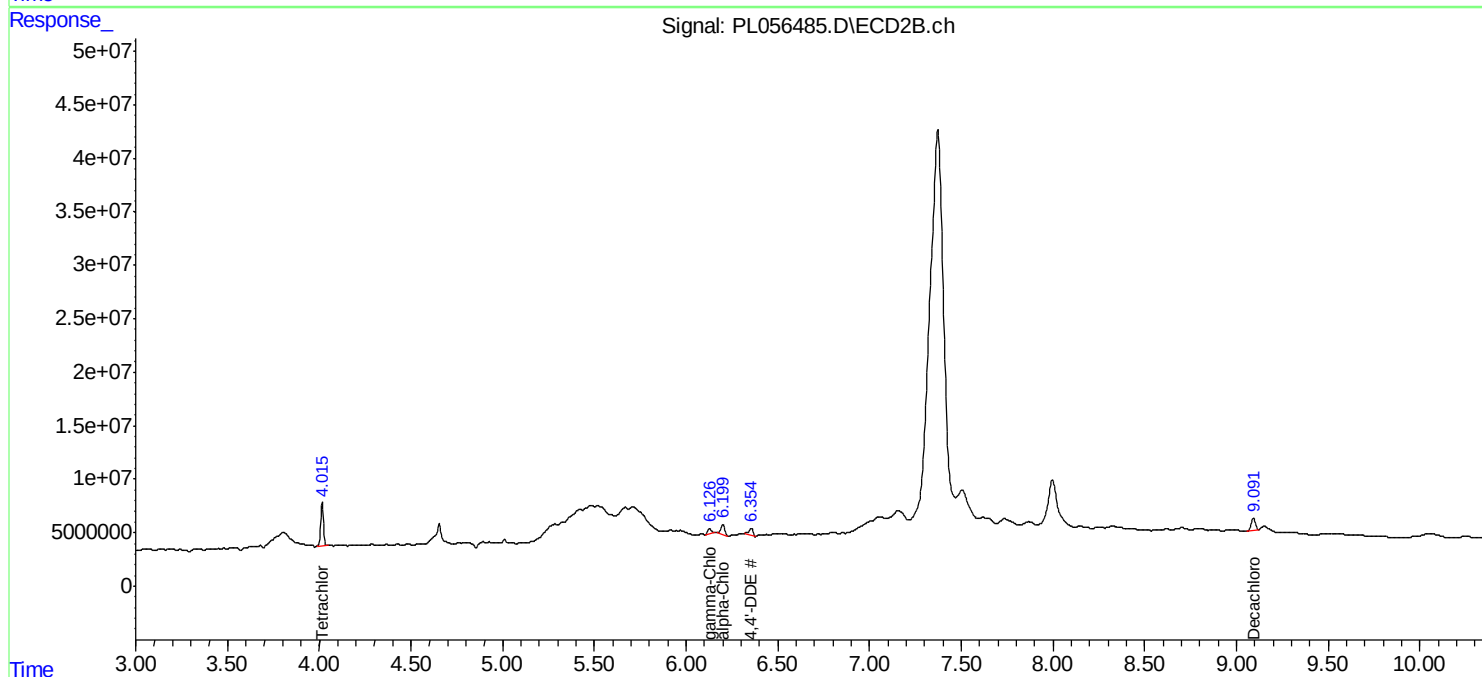
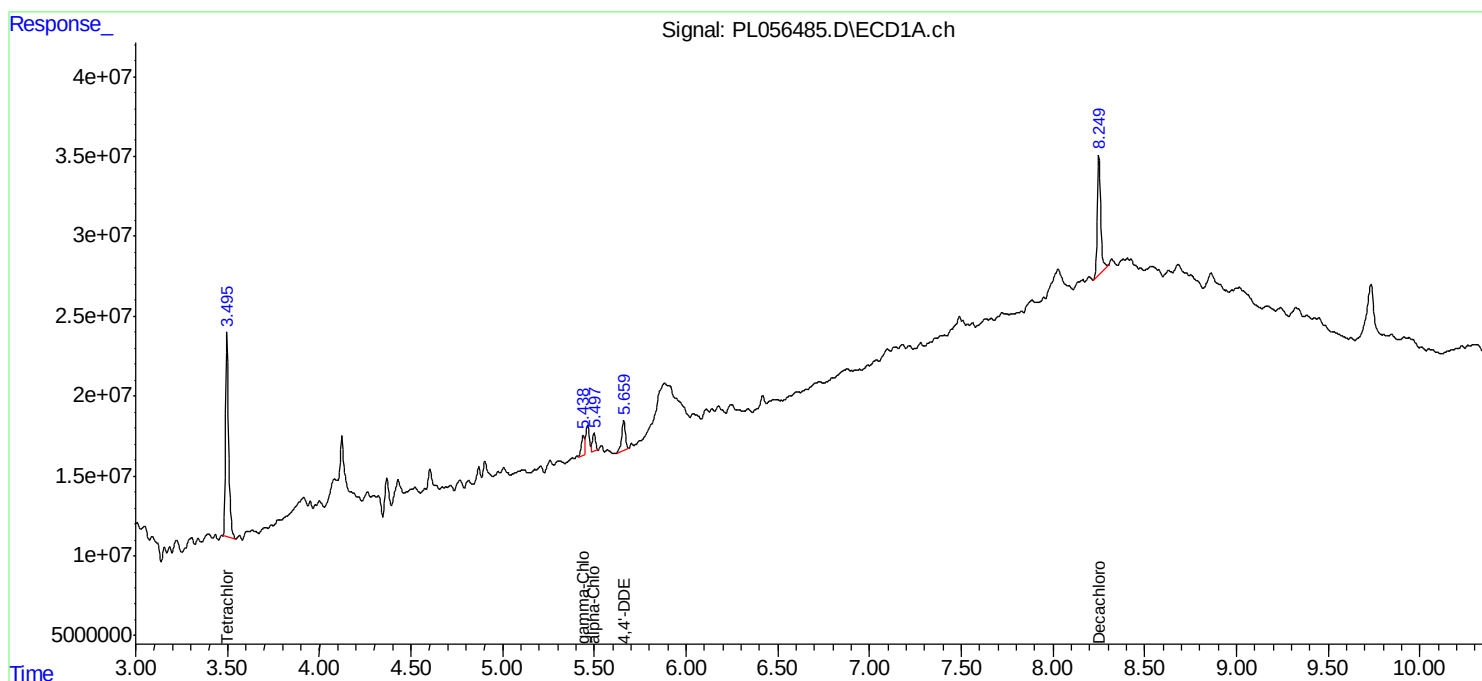
Instrument :
ECD_L
ClientSampled :
SU-01-021020

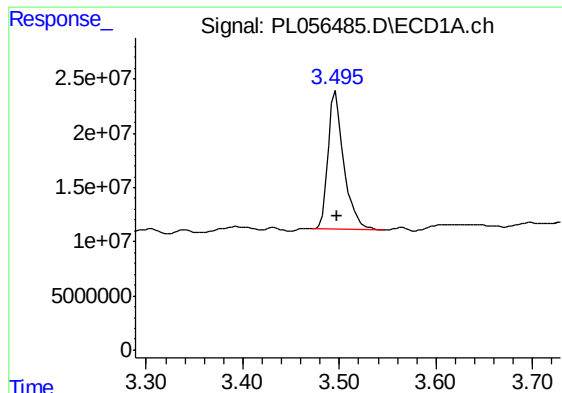
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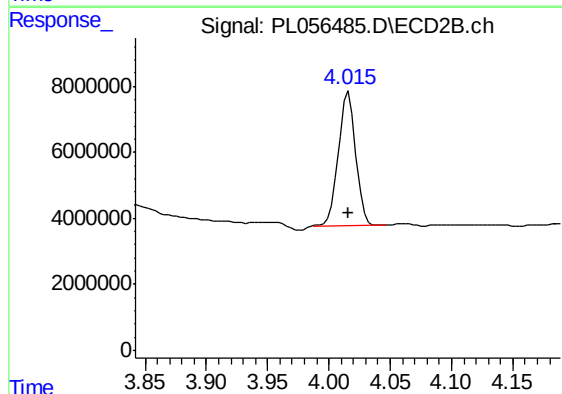
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 141302566
Conc: 13.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-01-021020

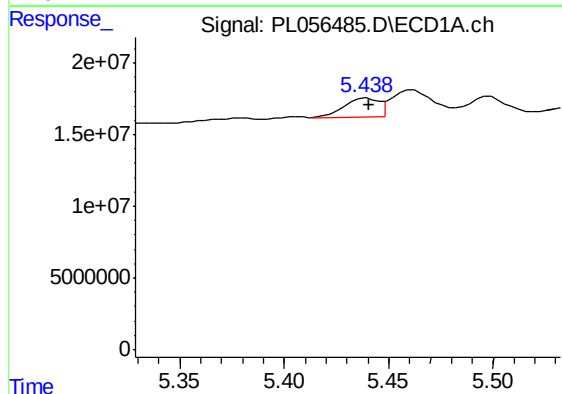
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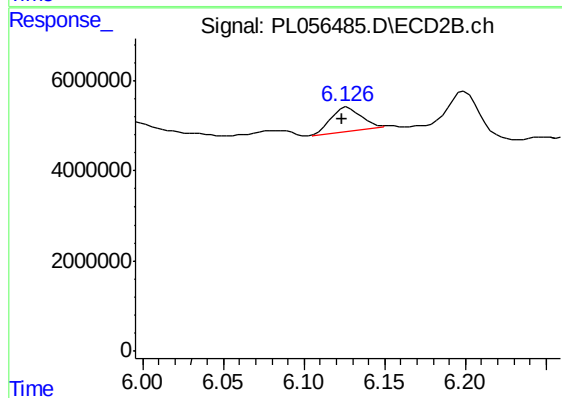
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 39957960
Conc: 13.67 ng/ml



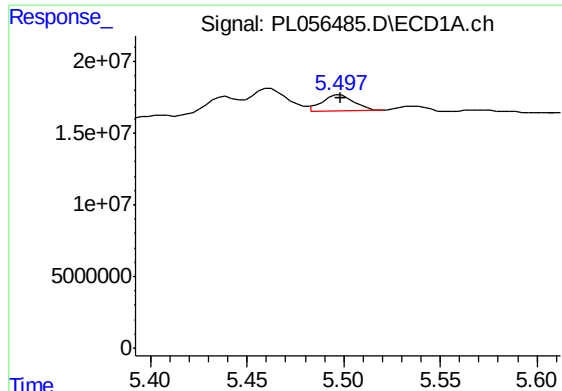
#10 gamma-Chlordane

R.T.: 5.438 min
Delta R.T.: -0.003 min
Response: 14211318
Conc: 0.91 ng/ml m



#10 gamma-Chlordane

R.T.: 6.125 min
Delta R.T.: 0.002 min
Response: 7126119
Conc: 2.24 ng/ml m



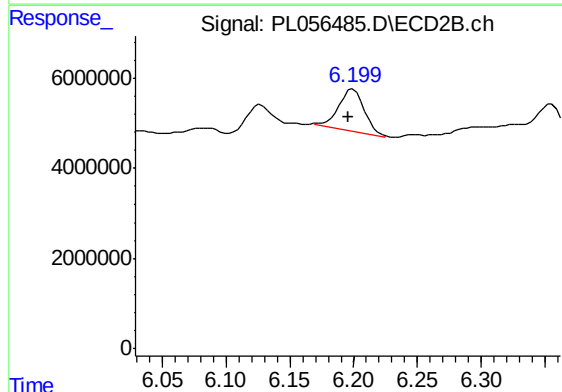
#11 alpha-Chlordane

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 13185618
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-01-021020

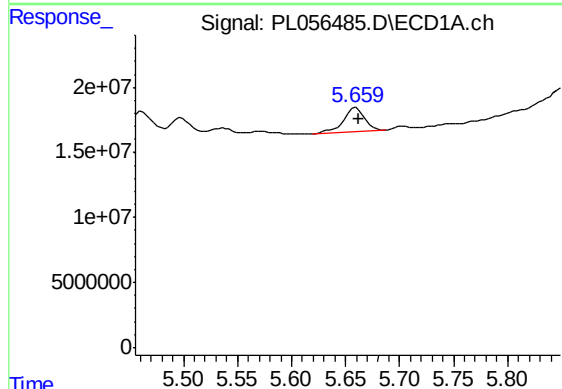
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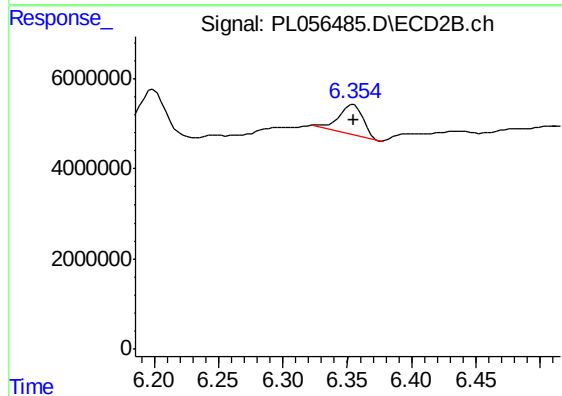
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.003 min
Response: 12845365
Conc: 4.05 ng/ml m



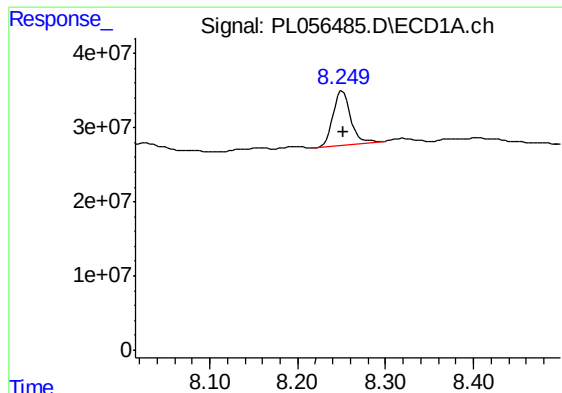
#12 4,4'-DDE

R.T.: 5.659 min
Delta R.T.: -0.004 min
Response: 25613512
Conc: 1.77 ng/ml m



#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 9021962
Conc: 3.01 ng/ml



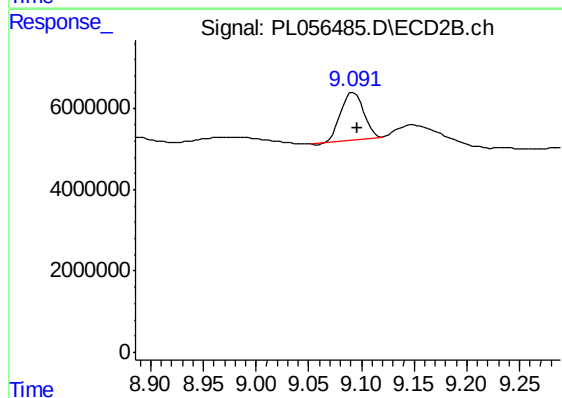
#28 Decachlorobiphenyl

R.T.: 8.251 min
Delta R.T.: -0.001 min
Response: 101615073
Conc: 9.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.003 min
Response: 17630698
Conc: 7.79 ng/ml