

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012020\
 Data File : PL055912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 07:16
 Operator : AJ\MA
 Sample : L1004-10
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-02-101720

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 07:30:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 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...	3.489	3.966	132.2E6	39142418	13.793	13.850
28)	SA Decachlor...	8.234	8.954	137.6E6	34449251	13.164	15.037
Target Compounds							
10)	B gamma-Chl...	5.429	6.041	8046667	6953201	0.574m	2.255 #
11)	B alpha-Chl...	5.486	6.114	29130389	13481095	2.107	4.366 #
12)	B 4,4'-DDE	5.649	6.267	26874739	7599562	2.058	2.595 #
17)	MA 4,4'-DDT	6.402	7.046	5774501	1694360	0.571m	0.750m#

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

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Operator : AJ\MA
Sample : L1004-10
Misc :
ALS Vial : 41 Sample Multiplier: 1

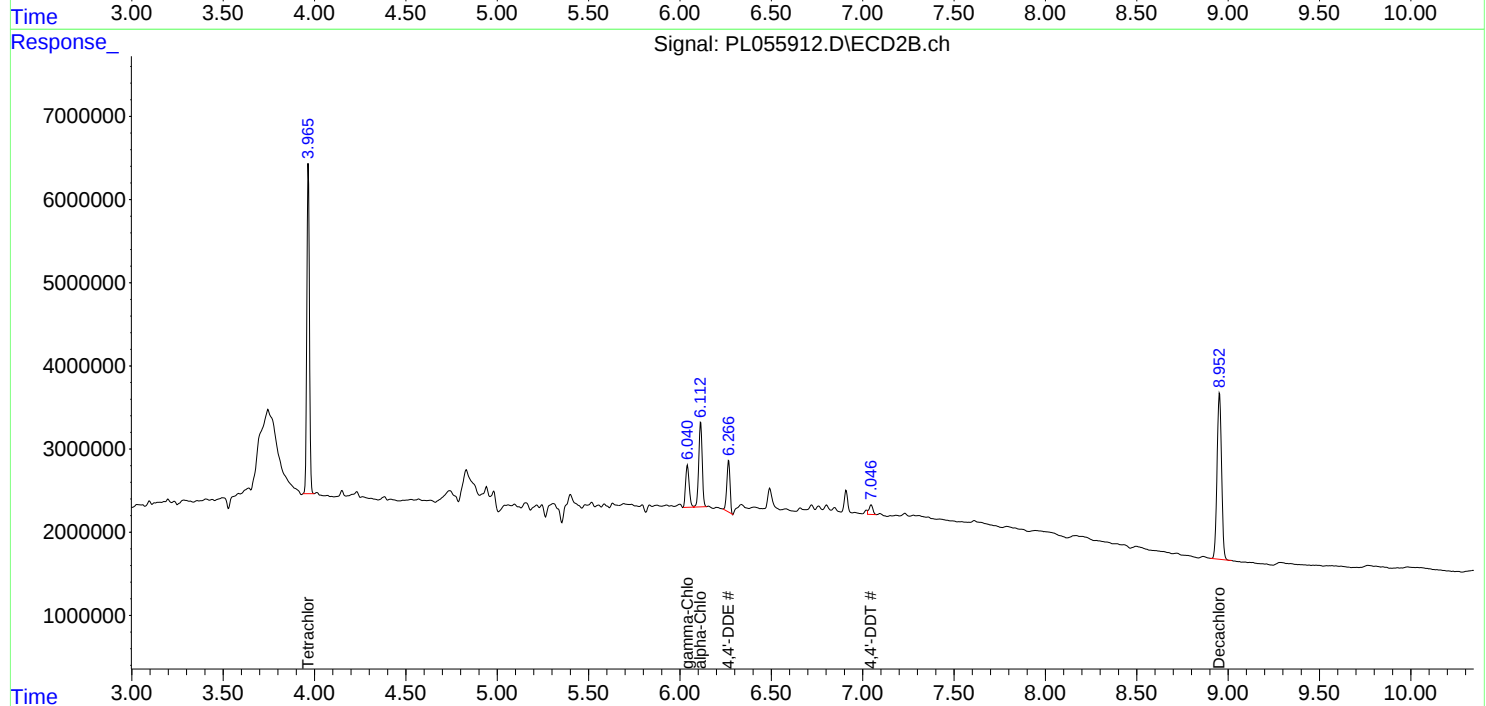
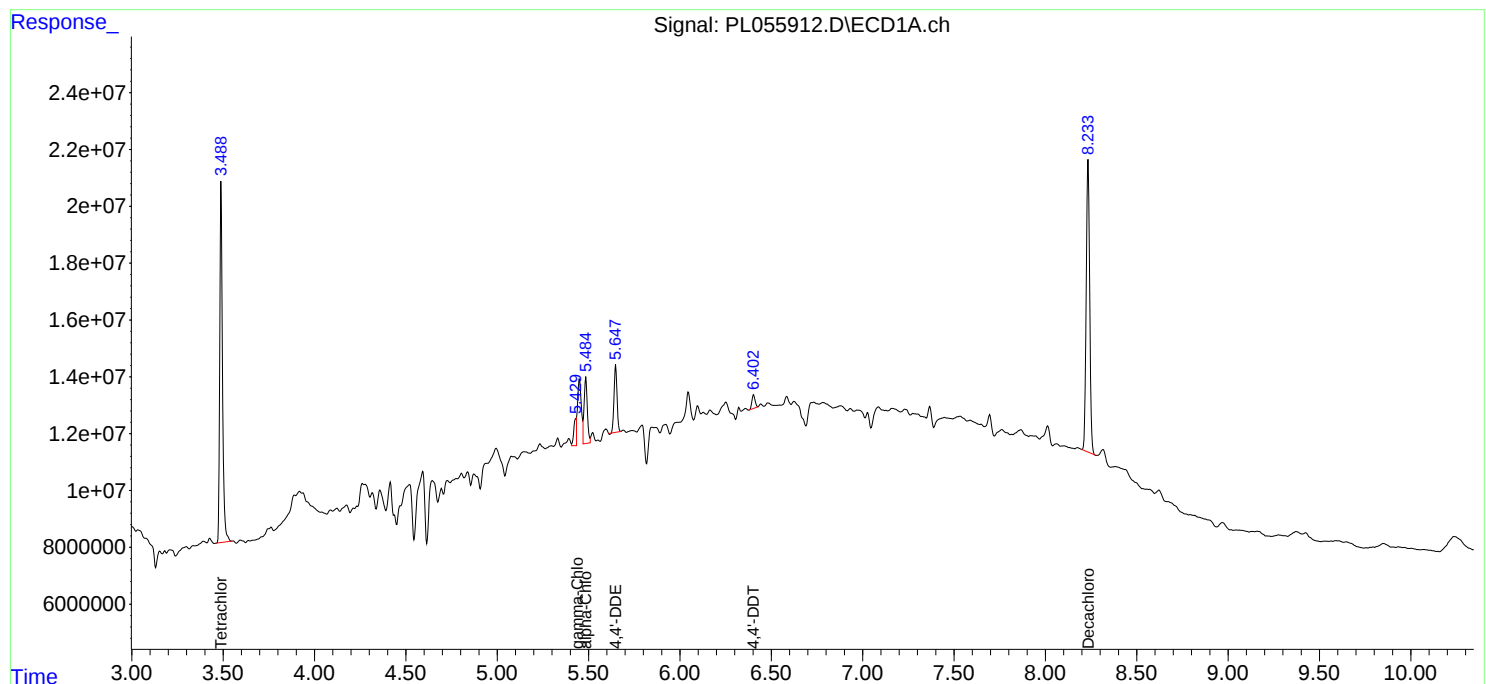
Instrument :
ECD_L
ClientSampled :
BU-02-101720

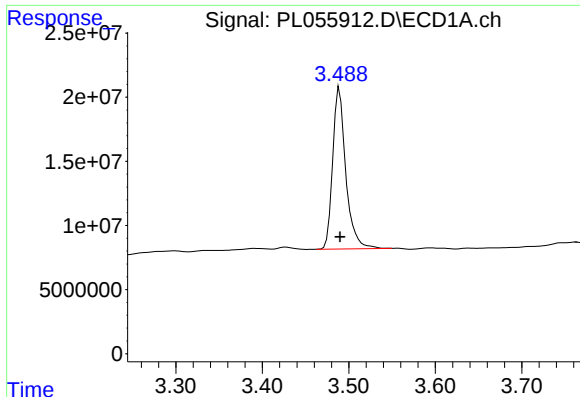
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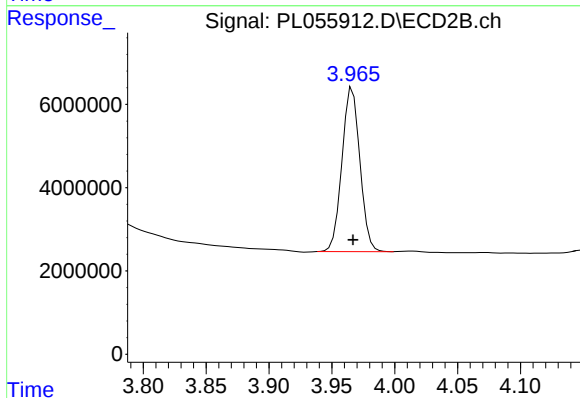
#1 Tetrachloro-m-xylene

R.T.: 3.489 min
Delta R.T.: 0.000 min
Response: 132201443
Conc: 13.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
BU-02-101720

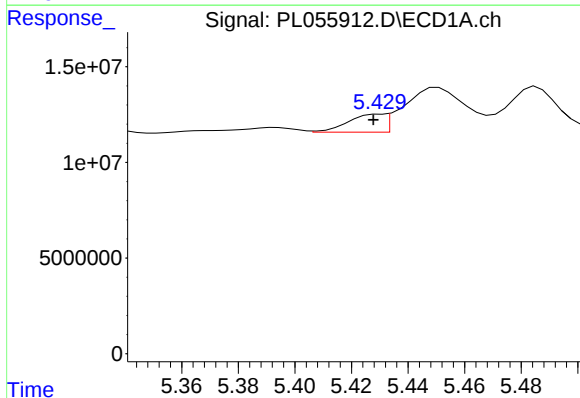
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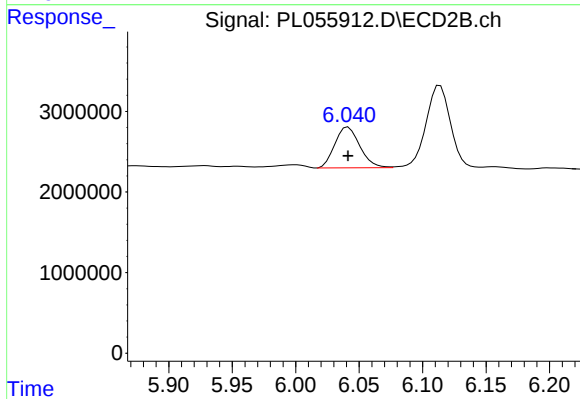
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 39142418
Conc: 13.85 ng/ml



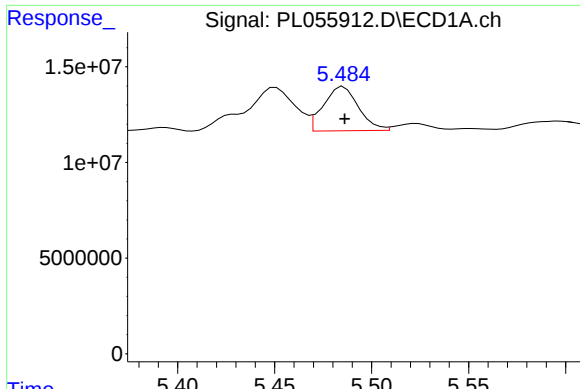
#10 gamma-Chlordane

R.T.: 5.429 min
Delta R.T.: 0.001 min
Response: 8046667
Conc: 0.57 ng/ml m



#10 gamma-Chlordane

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 6953201
Conc: 2.25 ng/ml



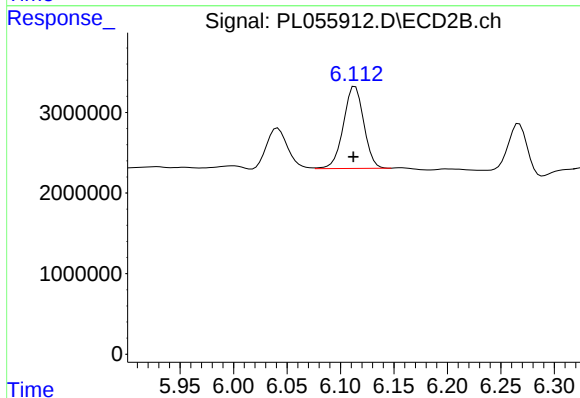
#11 alpha-Chlordane

R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 29130389
Conc: 2.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
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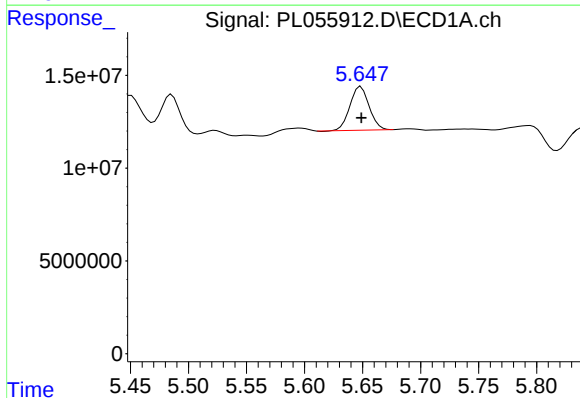
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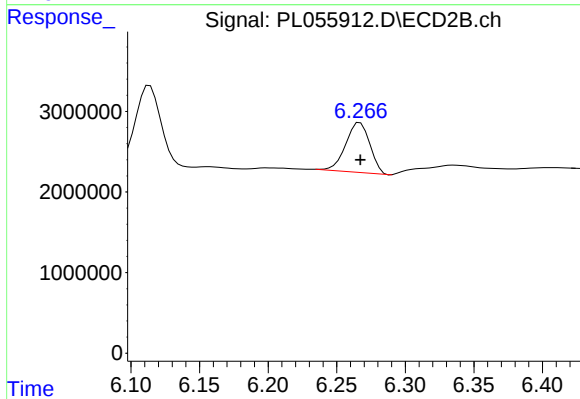
#11 alpha-Chlordane

R.T.: 6.114 min
Delta R.T.: 0.001 min
Response: 13481095
Conc: 4.37 ng/ml



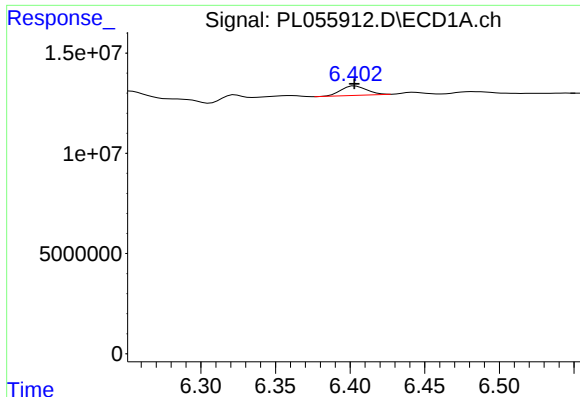
#12 4,4'-DDE

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 26874739
Conc: 2.06 ng/ml



#12 4,4'-DDE

R.T.: 6.267 min
Delta R.T.: 0.000 min
Response: 7599562
Conc: 2.60 ng/ml



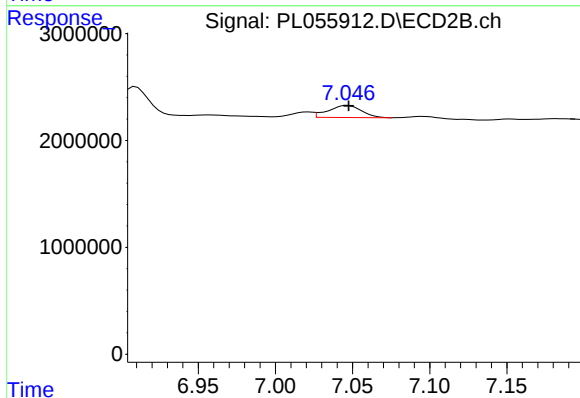
#17 4,4'-DDT

R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 5774501
Conc: 0.57 ng/ml m

Instrument :
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ClientSampleId :
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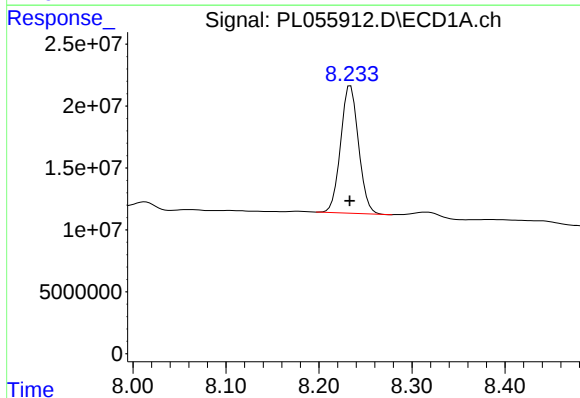
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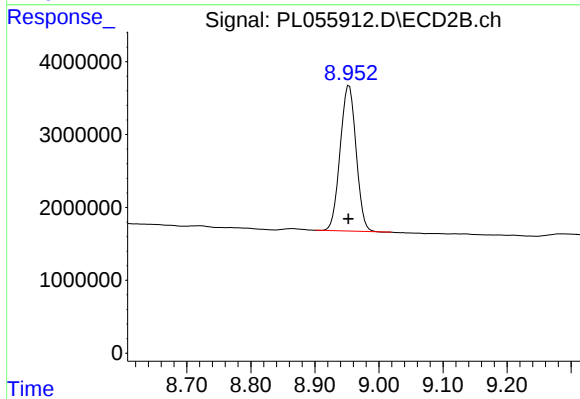
#17 4,4'-DDT

R.T.: 7.046 min
Delta R.T.: -0.002 min
Response: 1694360
Conc: 0.75 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: 0.000 min
Response: 137641373
Conc: 13.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: 0.001 min
Response: 34449251
Conc: 15.04 ng/ml