

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050520\
 Data File : PL058530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2020 15:20
 Operator : AJ\MA
 Sample : L2483-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 6FT-TP-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 00:39:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 29 00:55:33 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...	3.458	3.954	153.9E6	32596050	14.460	15.081
28)	SA Decachlor...	8.204	8.975	173.0E6	36866784	15.999	16.615
Target Compounds							
10)	B gamma-Chl...	5.400	6.046	15536653	8650285	1.009m	2.563 #
11)	B alpha-Chl...	5.453	6.119	46793434	18036521	3.086	5.304 #
12)	B 4,4'-DDE	5.616	6.276	61583925	13988948	4.073m	4.586
17)	MA 4,4'-DDT	6.372	7.061	34810989	4334344	2.983	1.979 #

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

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Misc :
ALS Vial : 7 Sample Multiplier: 1

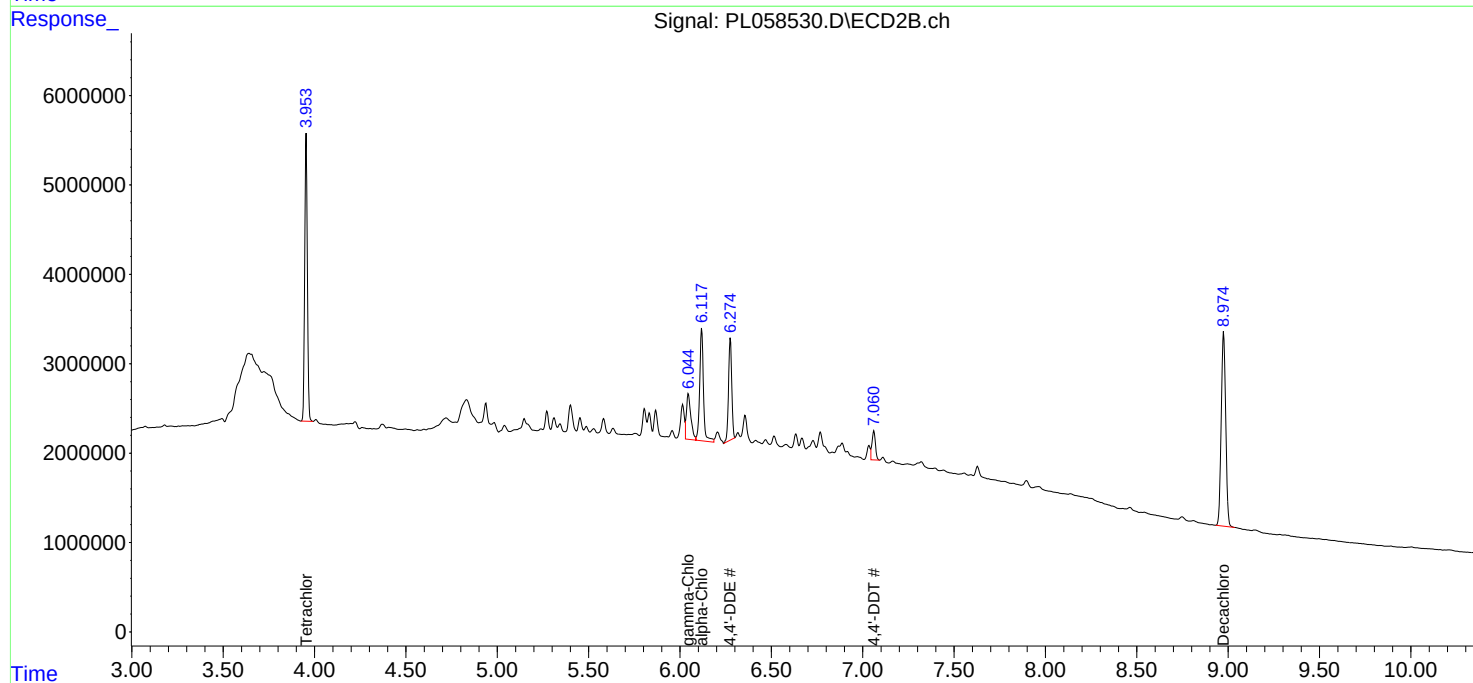
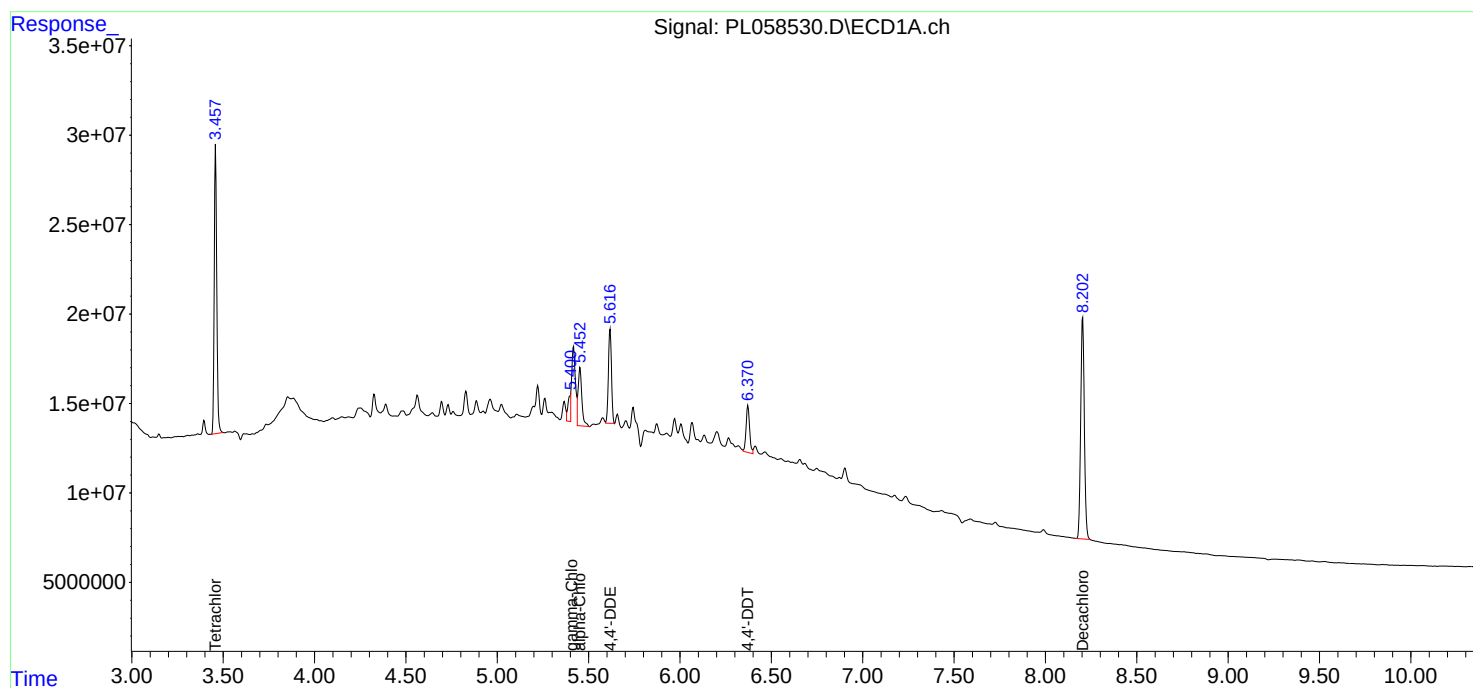
Instrument :
ECD_L
ClientSampled :
6FT-TP-6

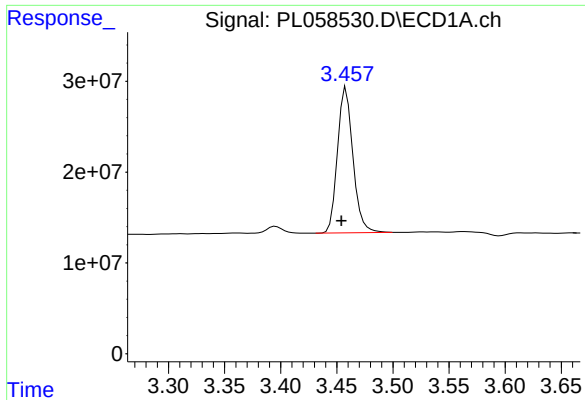
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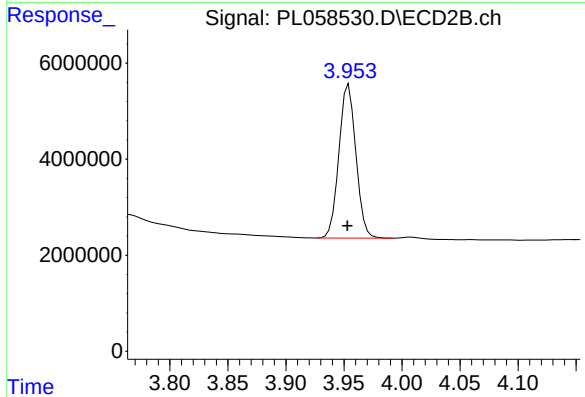
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.004 min
Response: 153888940
Conc: 14.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
6FT-TP-6

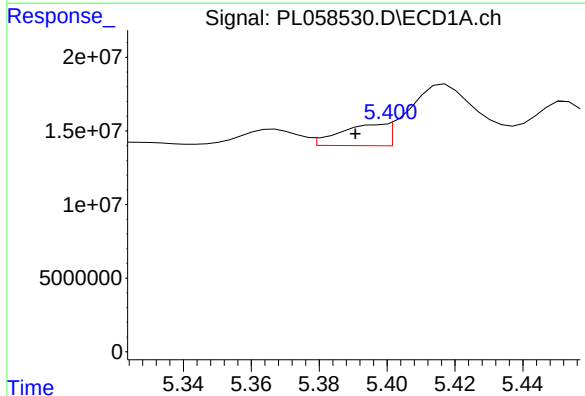
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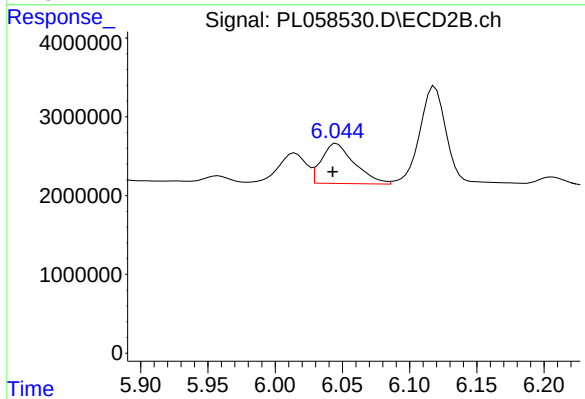
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: 0.001 min
Response: 32596050
Conc: 15.08 ng/ml



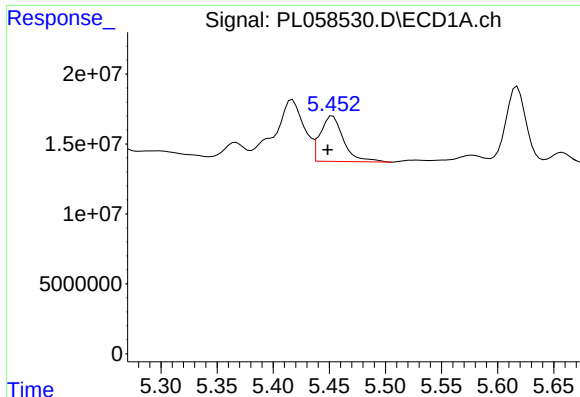
#10 gamma-Chlordane

R.T.: 5.400 min
Delta R.T.: 0.010 min
Response: 15536653
Conc: 1.01 ng/ml m



#10 gamma-Chlordane

R.T.: 6.046 min
Delta R.T.: 0.003 min
Response: 8650285
Conc: 2.56 ng/ml



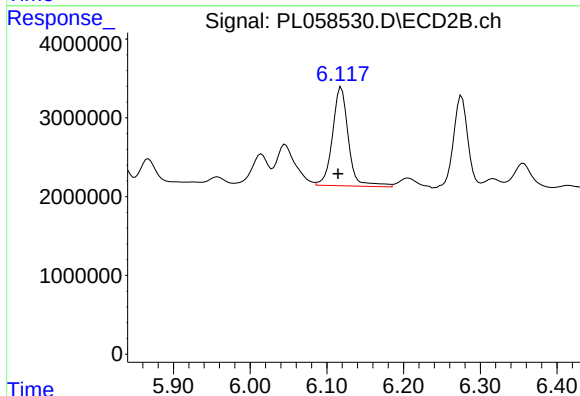
#11 alpha-Chlordane

R.T.: 5.453 min
Delta R.T.: 0.004 min
Response: 46793434
Conc: 3.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
6FT-TP-6

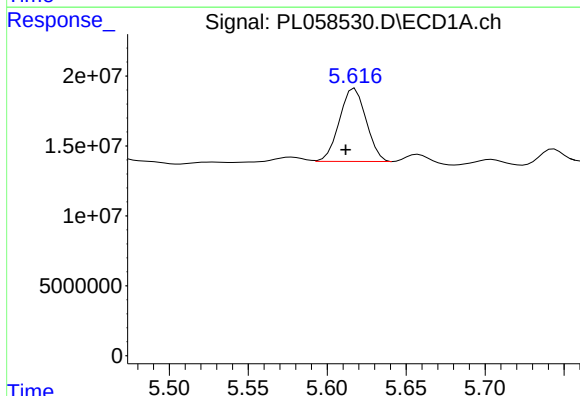
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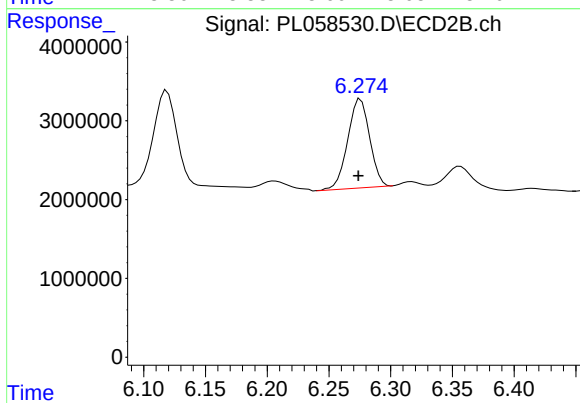
#11 alpha-Chlordane

R.T.: 6.119 min
Delta R.T.: 0.004 min
Response: 18036521
Conc: 5.30 ng/ml



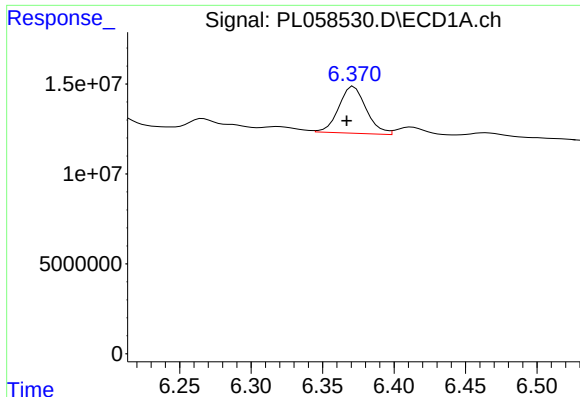
#12 4,4'-DDE

R.T.: 5.616 min
Delta R.T.: 0.004 min
Response: 61583925
Conc: 4.07 ng/ml m



#12 4,4'-DDE

R.T.: 6.276 min
Delta R.T.: 0.002 min
Response: 13988948
Conc: 4.59 ng/ml



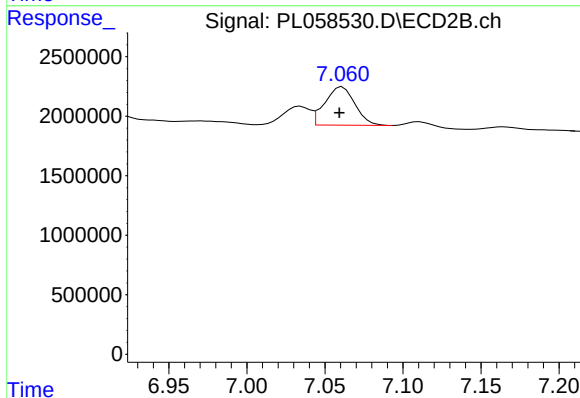
#17 4,4'-DDT

R.T.: 6.372 min
Delta R.T.: 0.005 min
Response: 34810989
Conc: 2.98 ng/ml

Instrument :
ECD_L
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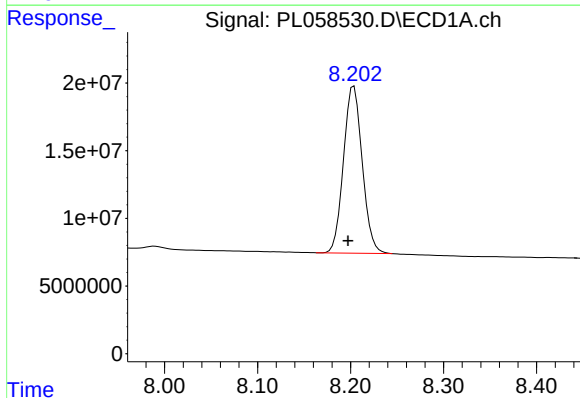
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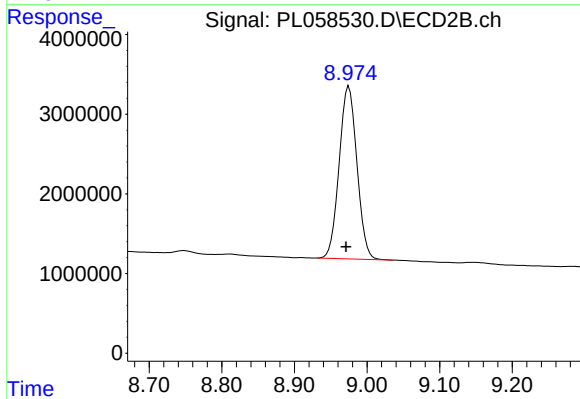
#17 4,4'-DDT

R.T.: 7.061 min
Delta R.T.: 0.002 min
Response: 4334344
Conc: 1.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: 0.006 min
Response: 173024389
Conc: 16.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.004 min
Response: 36866784
Conc: 16.62 ng/ml