

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031420\
 Data File : PL057369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2020 00:56
 Operator : AJ\MA
 Sample : L1761-06
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-01-031220

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 03:32:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 14 00:45:03 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...	3.459	3.957	96730707	22668258	10.435	10.448
28)	SA Decachlor...	8.207	8.978	95414548	23735694	9.017	10.704
Target Compounds							
10)	B gamma-Chl...	5.397	6.048	7652067	4433278	0.587m	1.438 #
11)	B alpha-Chl...	5.455	6.120	14365033	9100377	1.112	2.924m#
12)	B 4,4'-DDE	5.619	6.279	209.7E6	51813083	16.834	18.228
16)	A 4,4'-DDD	6.134	6.767	16813318	6434205	1.715	2.817m#
17)	MA 4,4'-DDT	6.375	7.064	283.5E6	76283142	28.427	33.492

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

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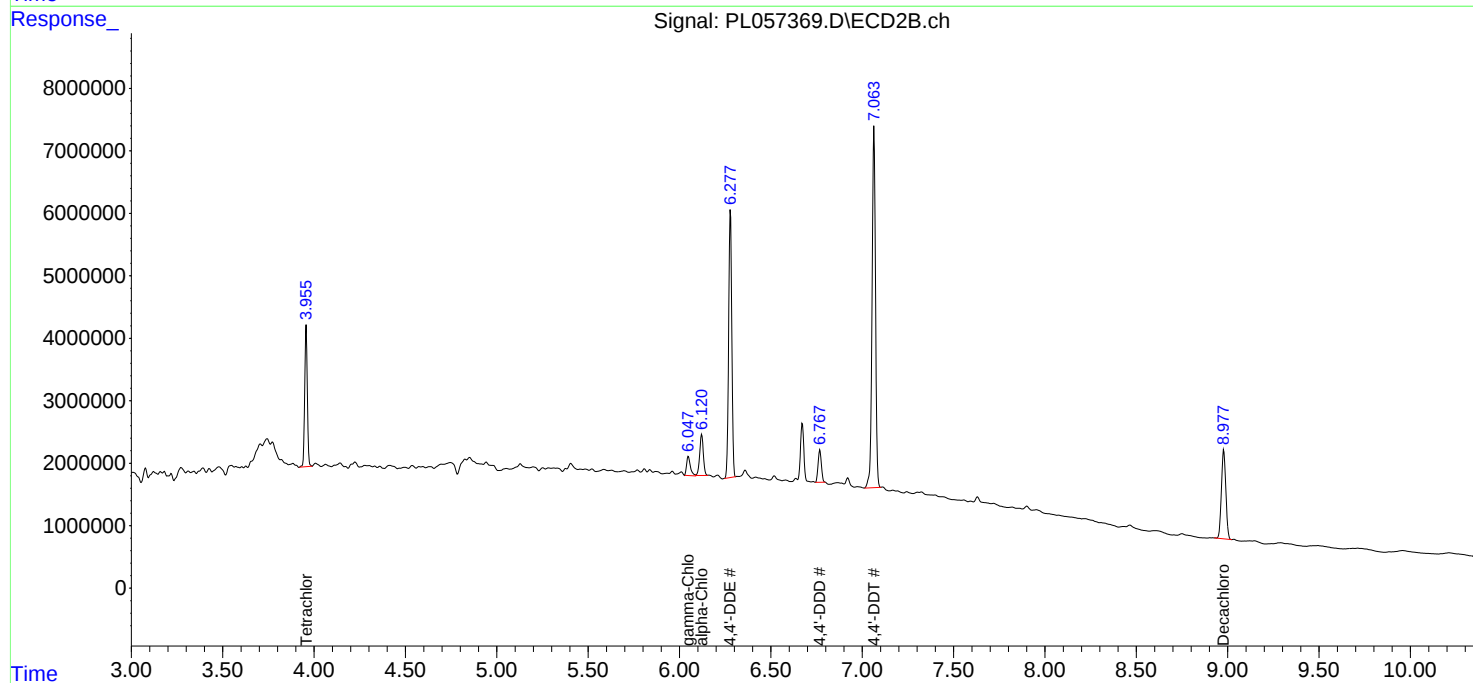
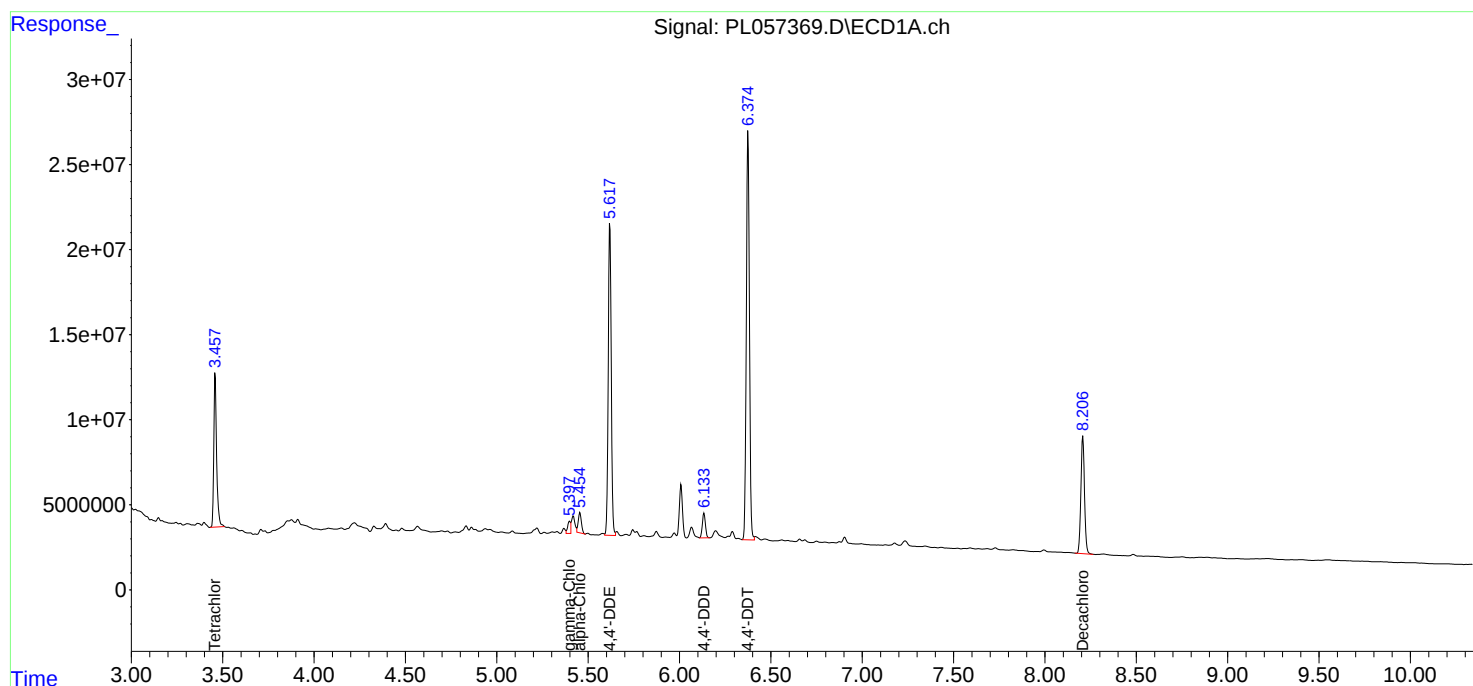
Instrument :
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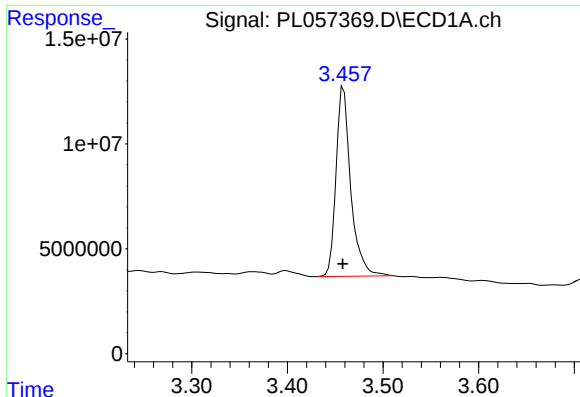
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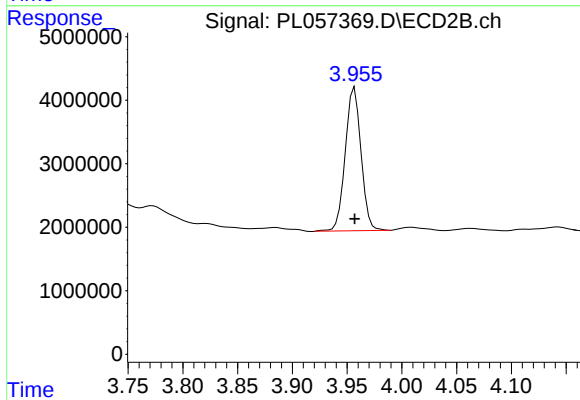
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 96730707
Conc: 10.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
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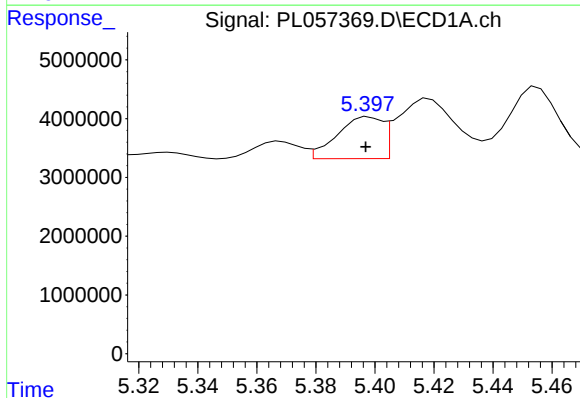
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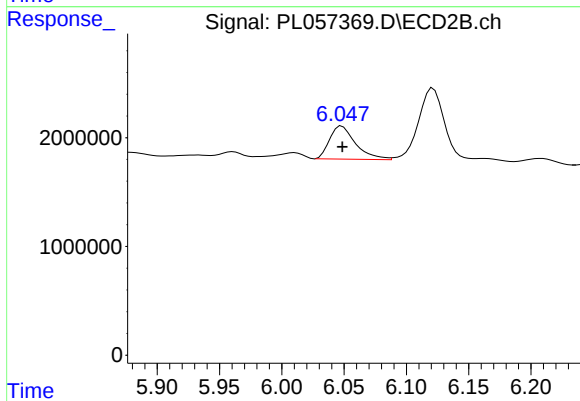
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 22668258
Conc: 10.45 ng/ml



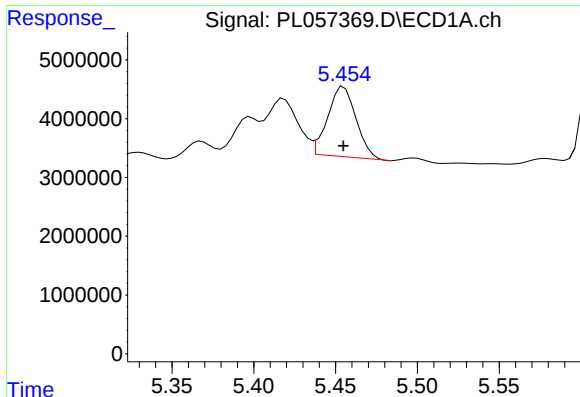
#10 gamma-Chlordane

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 7652067
Conc: 0.59 ng/ml m



#10 gamma-Chlordane

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 4433278
Conc: 1.44 ng/ml



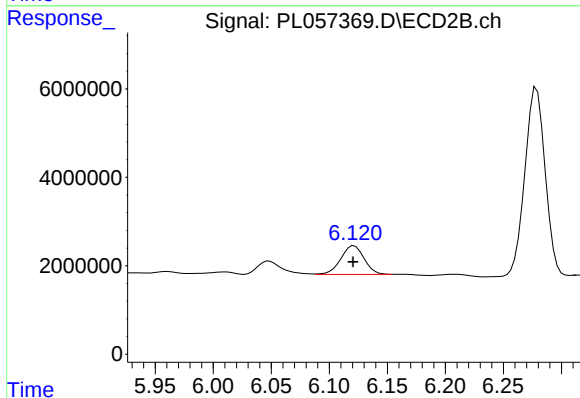
#11 alpha-Chlordane

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 14365033
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-01-031220

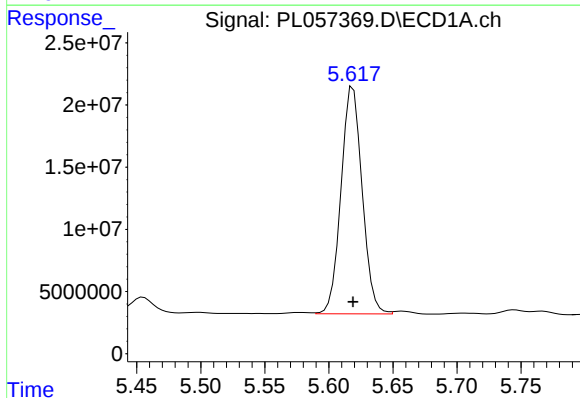
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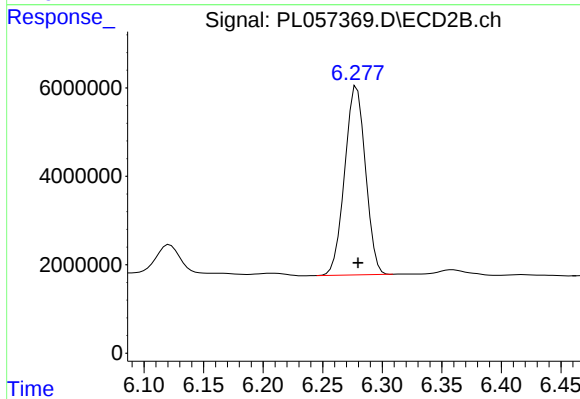
#11 alpha-Chlordane

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 9100377
Conc: 2.92 ng/ml m



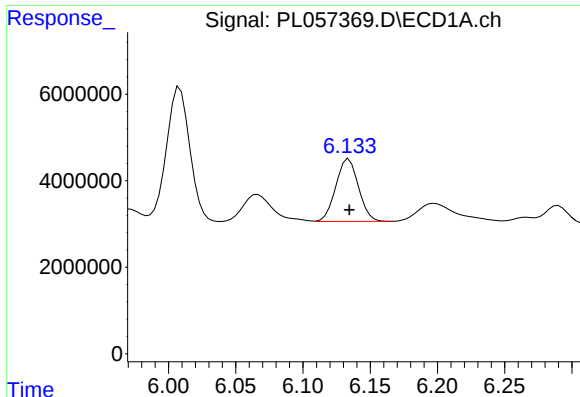
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 209674259
Conc: 16.83 ng/ml



#12 4,4'-DDE

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 51813083
Conc: 18.23 ng/ml



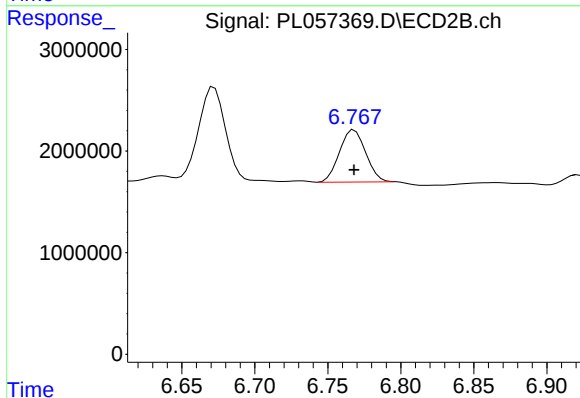
#16 4,4'-DDD

R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 16813318
Conc: 1.72 ng/ml

Instrument :
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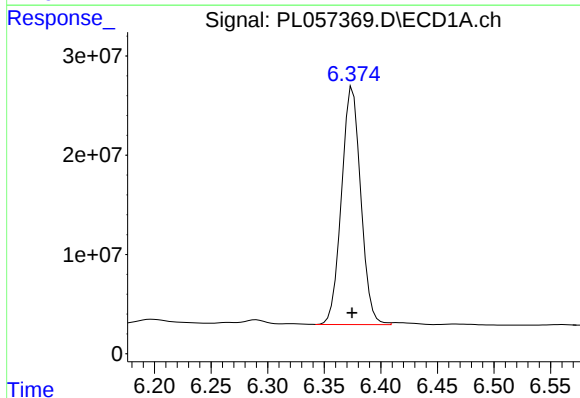
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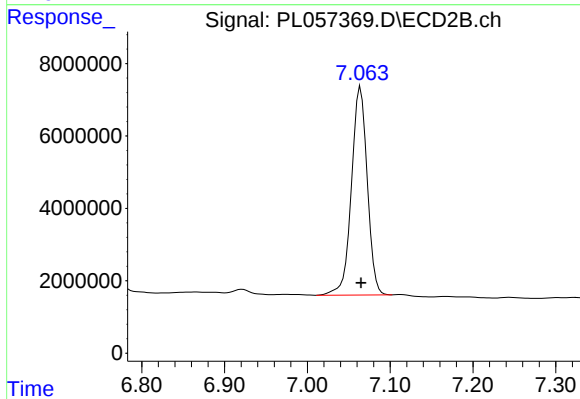
#16 4,4'-DDD

R.T.: 6.767 min
Delta R.T.: -0.001 min
Response: 6434205
Conc: 2.82 ng/ml m



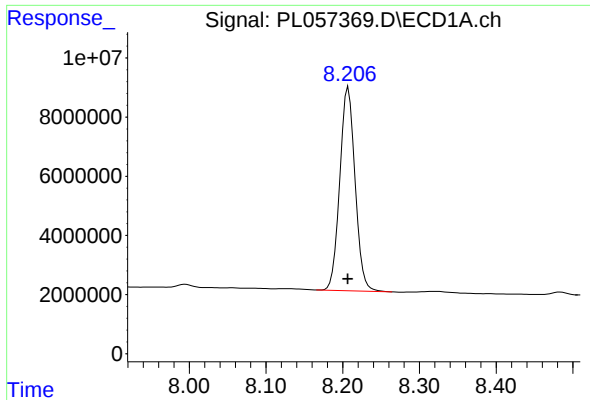
#17 4,4'-DDT

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 283496199
Conc: 28.43 ng/ml



#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 76283142
Conc: 33.49 ng/ml



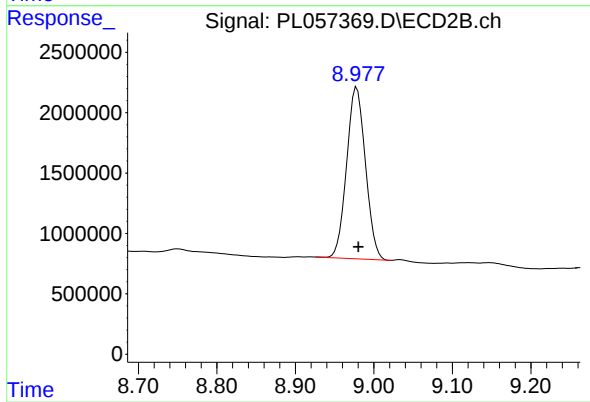
#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 95414548
Conc: 9.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: -0.002 min
Response: 23735694
Conc: 10.70 ng/ml