

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030119\
 Data File : PL045307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2019 12:26
 Operator : AJ\SJ
 Sample : K1650-08 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B-4(4-5)

Manual Integrations
 APPROVED

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 3/4/2019 11:53:22 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 22:08:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 2019
 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...	3.362	3.982	15096062	5173714	2.194m	2.416
28) SA Decachlor...	8.047	9.039	43952610	13514700	5.253	5.915
Target Compounds						
10) B gamma-Chl...	5.259	6.086	13315972	5044272	1.361m	1.880m#
11) B alpha-Chl...	5.316	6.162	19947116	9662954	2.057	3.582 #
12) B 4,4'-DDE	5.481	6.317	21188401	6941480	2.414m	2.972
17) MA 4,4'-DDT	6.230	7.104	60890056	16630463	8.119	8.427m

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

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Sample : K1650-08 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

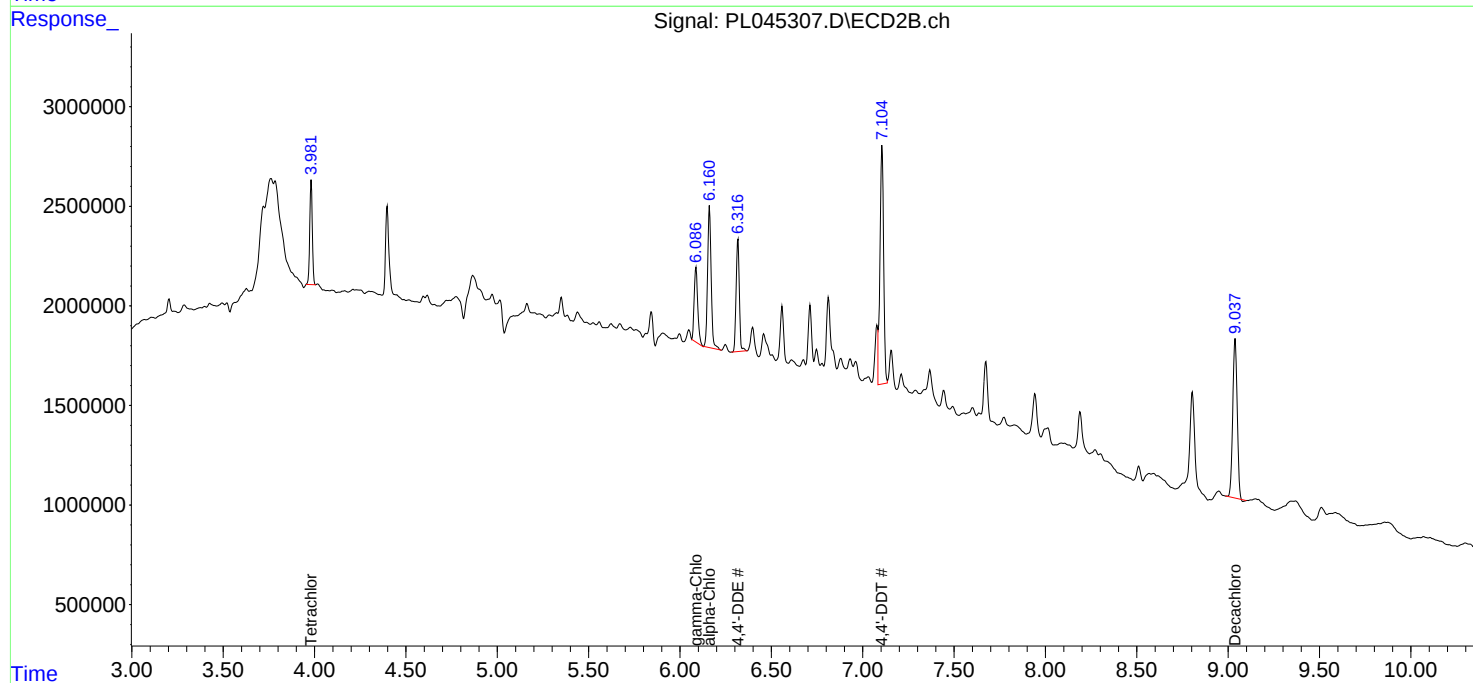
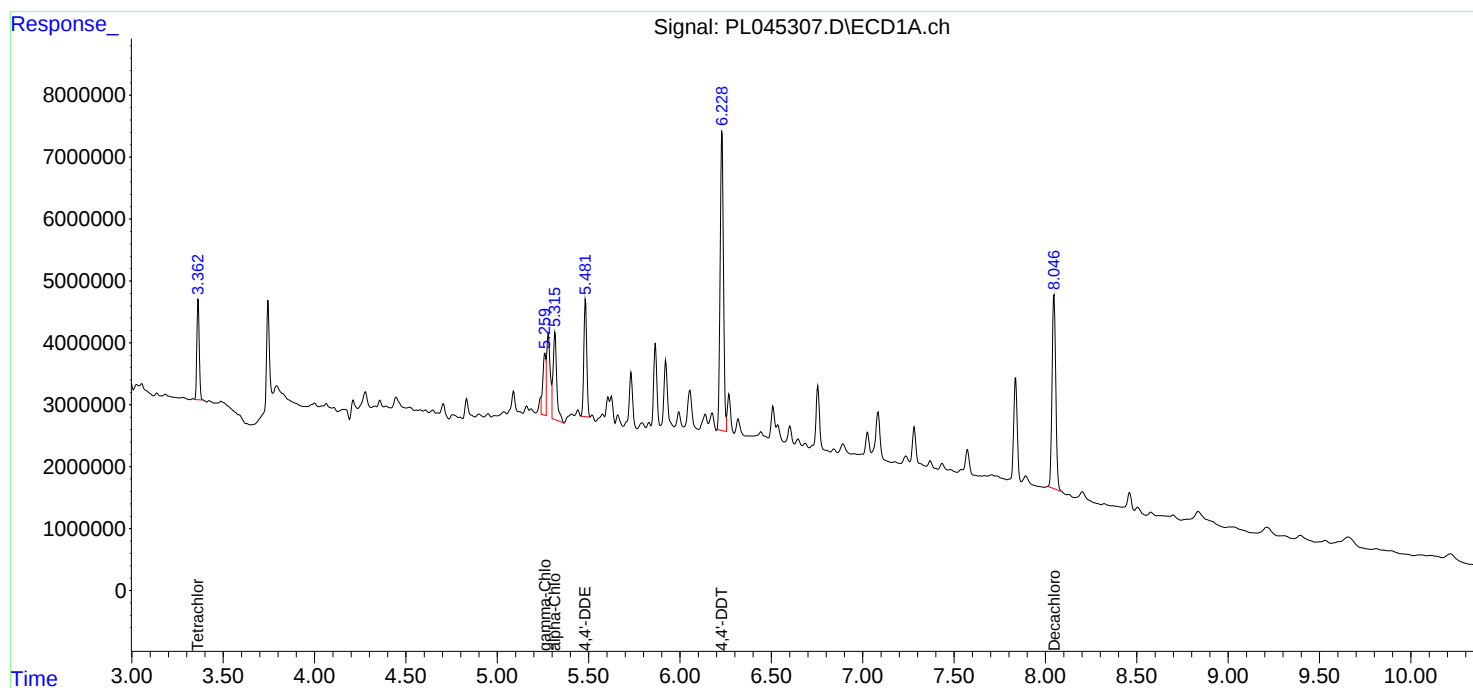
Instrument :
ECD_L
ClientSampled :
B-4(4-5)

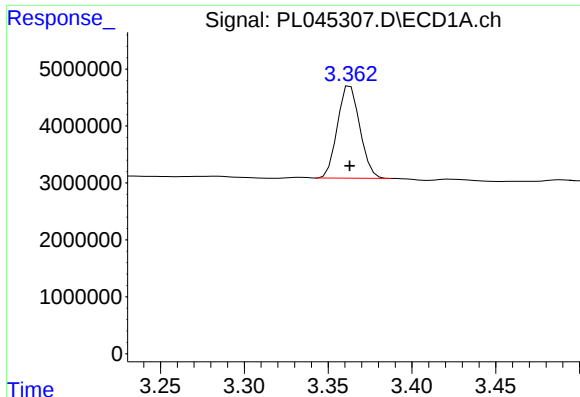
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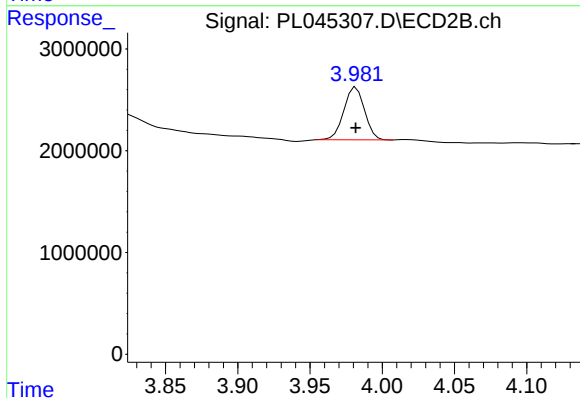
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: -0.001 min
Response: 15096062
Conc: 2.19 ng/ml m

Instrument :
ECD_L
ClientSampleId :
B-4(4-5)

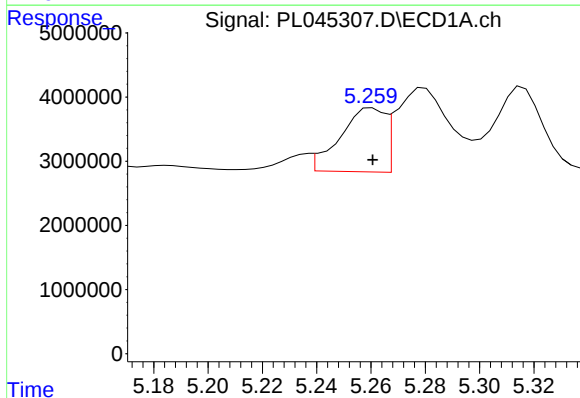
Manual Integrations
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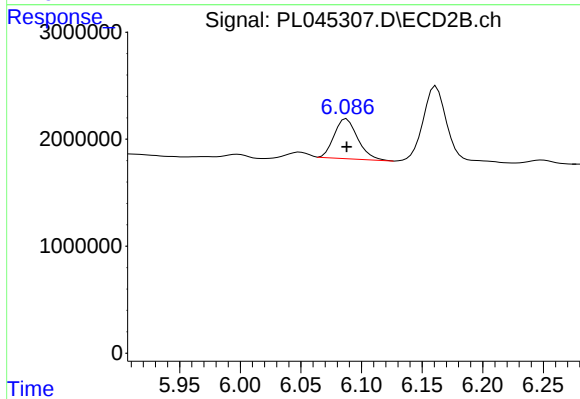
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 5173714
Conc: 2.42 ng/ml



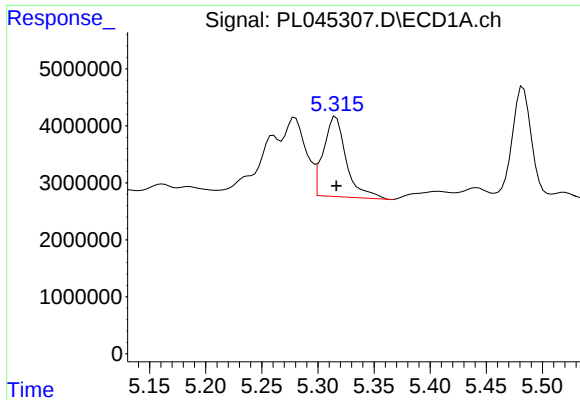
#10 gamma-Chlordane

R.T.: 5.259 min
Delta R.T.: -0.002 min
Response: 13315972
Conc: 1.36 ng/ml m



#10 gamma-Chlordane

R.T.: 6.086 min
Delta R.T.: -0.001 min
Response: 5044272
Conc: 1.88 ng/ml m



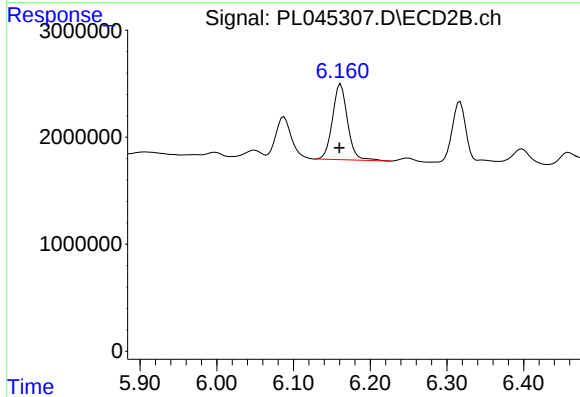
#11 alpha-Chlordane

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 19947116
Conc: 2.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-4(4-5)

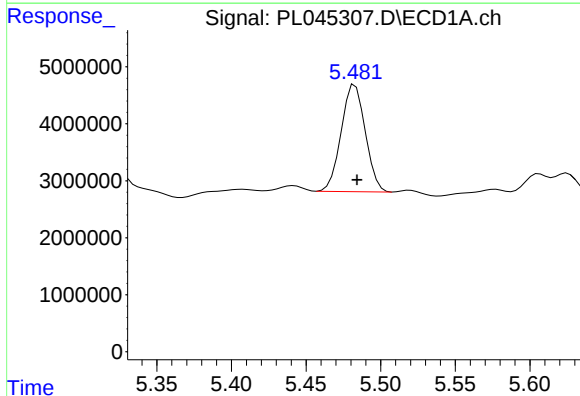
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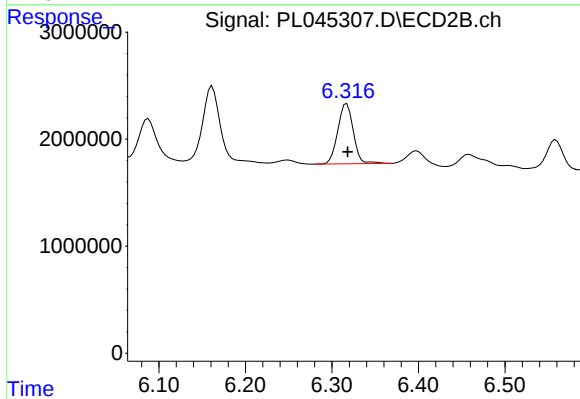
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 9662954
Conc: 3.58 ng/ml



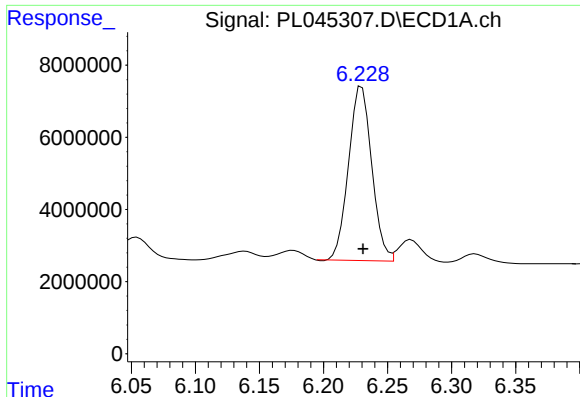
#12 4,4'-DDE

R.T.: 5.481 min
Delta R.T.: -0.003 min
Response: 21188401
Conc: 2.41 ng/ml m



#12 4,4'-DDE

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 6941480
Conc: 2.97 ng/ml



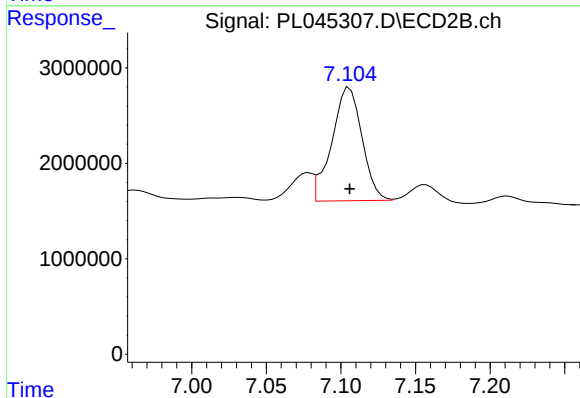
#17 4,4'-DDT

R.T.: 6.230 min
Delta R.T.: -0.001 min
Response: 60890056
Conc: 8.12 ng/ml

Instrument :
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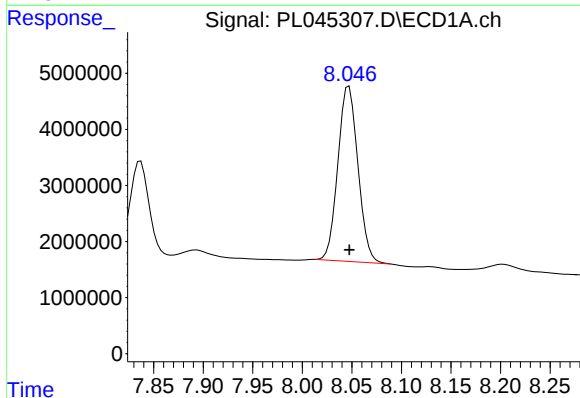
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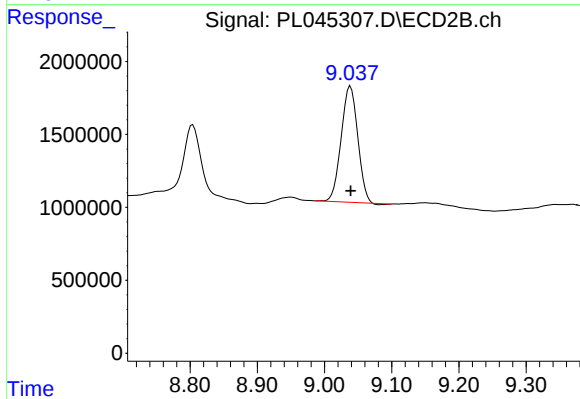
#17 4,4'-DDT

R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: 16630463
Conc: 8.43 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 43952610
Conc: 5.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 13514700
Conc: 5.91 ng/ml