

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030519\
 Data File : PL045484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2019 17:38
 Operator : AJ\SJ
 Sample : K1705-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-028-B097-022719

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:11:57 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...	3.363	3.983	86007346	28389431	12.502	13.257
2) SA Decachlor...	8.048	9.042	104.0E6	29386340	12.429	12.861
Target Compounds						
11) B alpha-Chl...	5.314	6.164	6532462	4823266	0.674m	1.788 #
12) B 4,4'-DDE	5.483	6.319	44375031	14932481	5.055	6.393 #
17) MA 4,4'-DDT	6.229	7.107	36082494	9439992	4.811	4.784m

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

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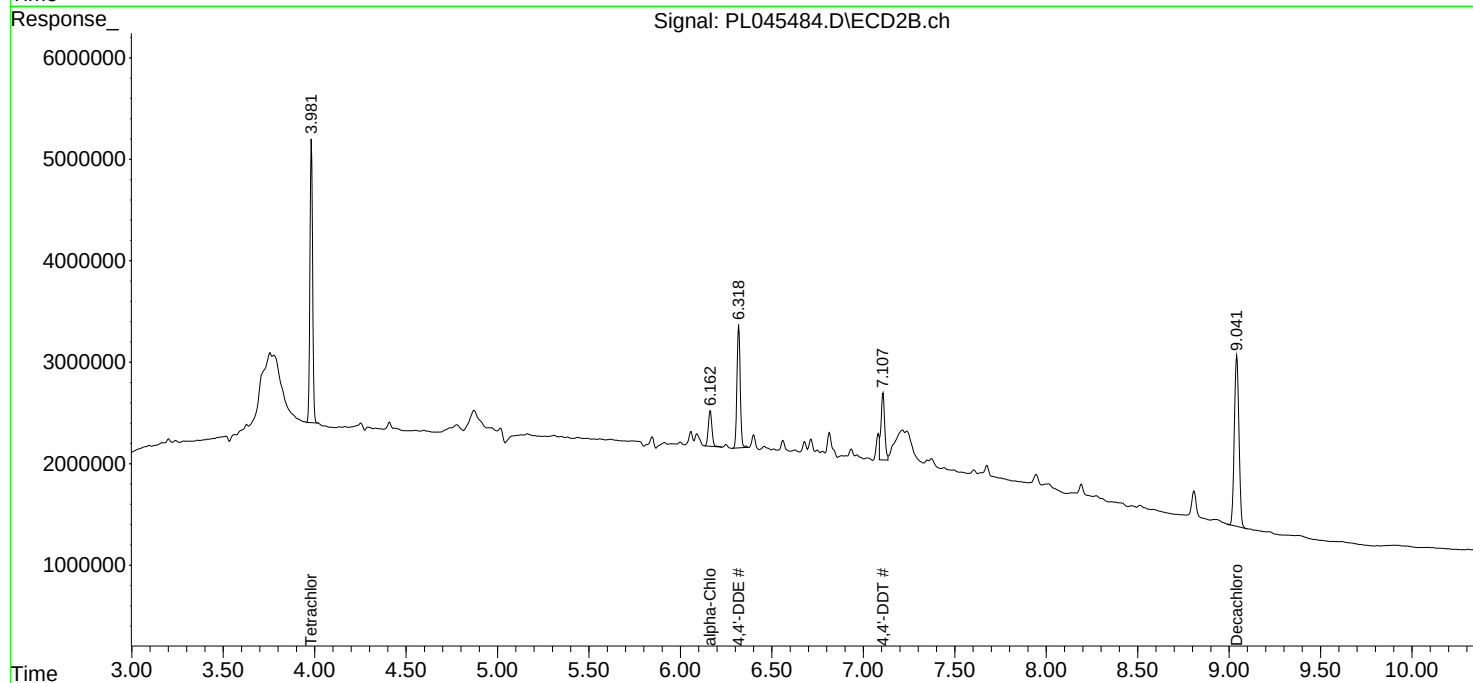
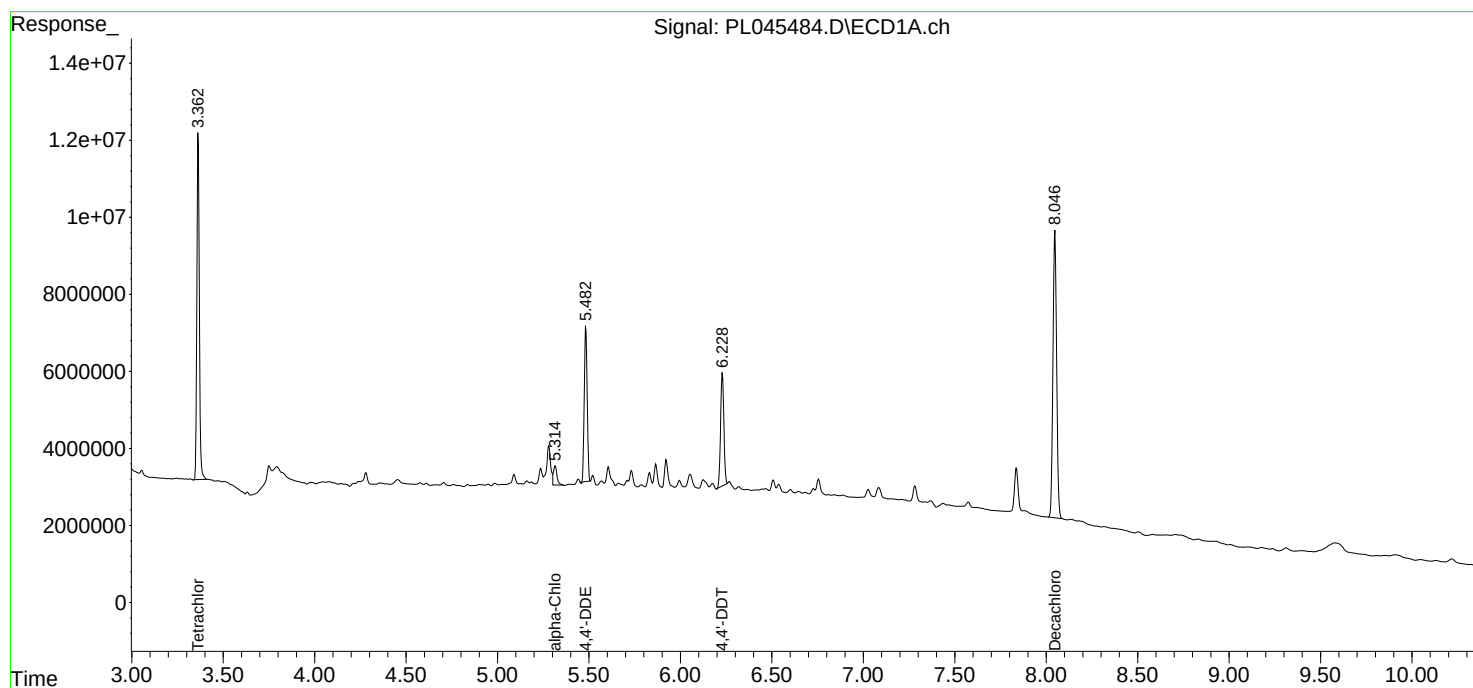
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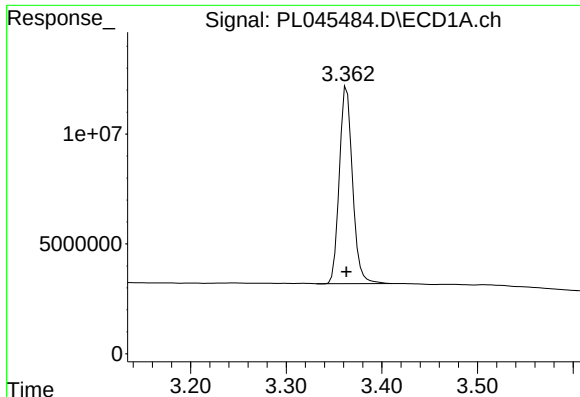
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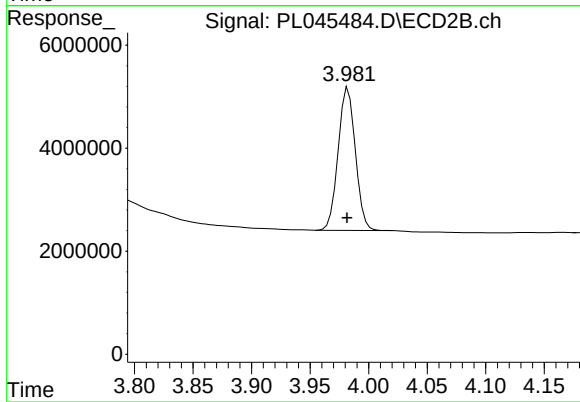
#1 Tetrachloro-m-xylene

R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 86007346
Conc: 12.50 ng/ml

Instrument :
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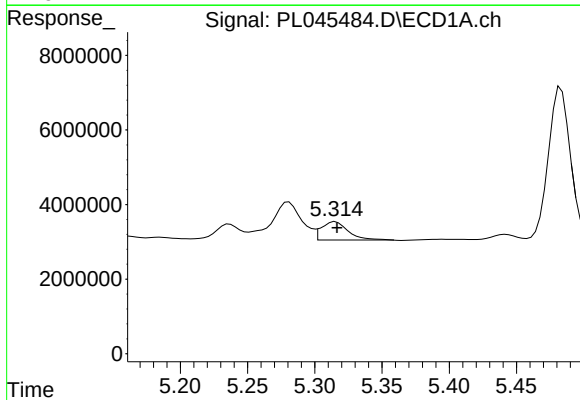
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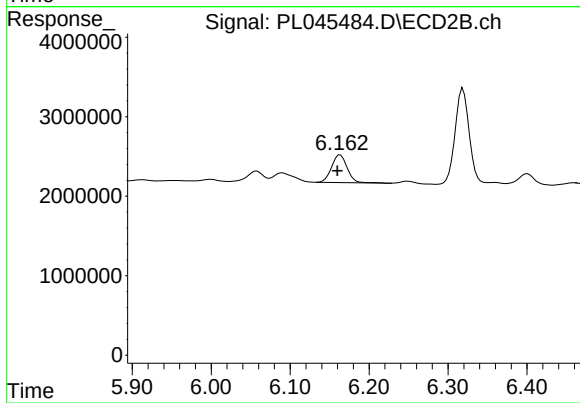
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 28389431
Conc: 13.26 ng/ml



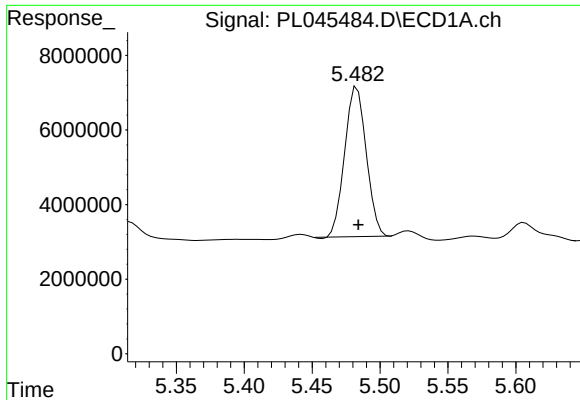
#11 alpha-Chlordane

R.T.: 5.314 min
Delta R.T.: -0.002 min
Response: 6532462
Conc: 0.67 ng/ml m



#11 alpha-Chlordane

R.T.: 6.164 min
Delta R.T.: 0.003 min
Response: 4823266
Conc: 1.79 ng/ml



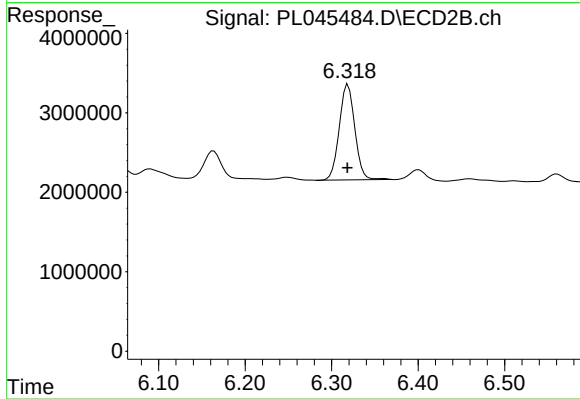
#12 4,4'-DDE

R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 44375031
Conc: 5.06 ng/ml

Instrument :
ECD_L
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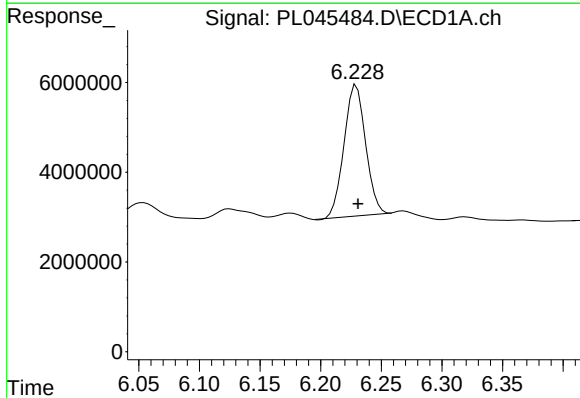
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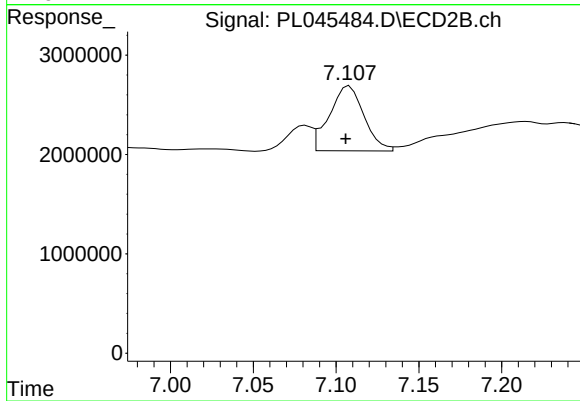
#12 4,4'-DDE

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 14932481
Conc: 6.39 ng/ml



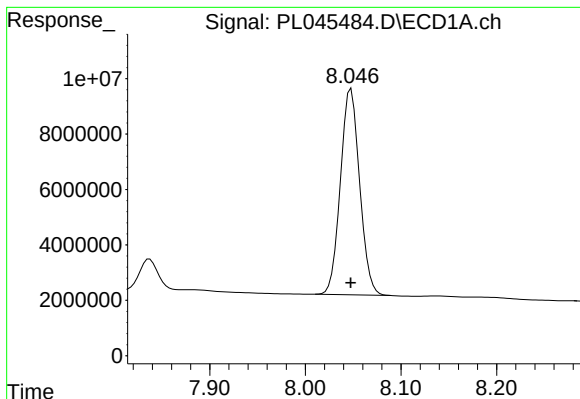
#17 4,4'-DDT

R.T.: 6.229 min
Delta R.T.: -0.001 min
Response: 36082494
Conc: 4.81 ng/ml



#17 4,4'-DDT

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 9439992
Conc: 4.78 ng/ml m



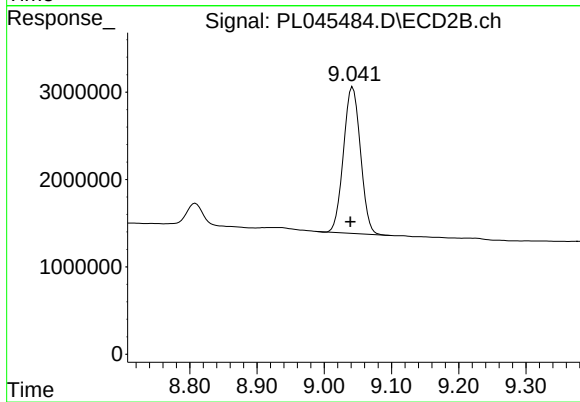
#28 Decachlorobiphenyl

R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 103996634
Conc: 12.43 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.003 min
Response: 29386340
Conc: 12.86 ng/ml