

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042419\
 Data File : PL047737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 04:12
 Operator : AJ\SJ
 Sample : K2200-07
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-042319-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 04:40:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.330	3.942	81732462	20578192	8.838	8.620
28) SA Decachlor...	8.003	8.981	75100141	26390248	6.709	9.245 #
Target Compounds						
10) B gamma-Chl...	5.223	6.040	922674	1332983	0.069m	0.440m#
11) B alpha-Chl...	5.273	6.115	3325817	3457154	0.255m	1.143m#
12) B 4,4'-DDE	5.441	6.271	23256916	5835698	1.870m	2.113
17) MA 4,4'-DDT	6.188	7.060	5247935	2437267	0.526	1.023m#

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

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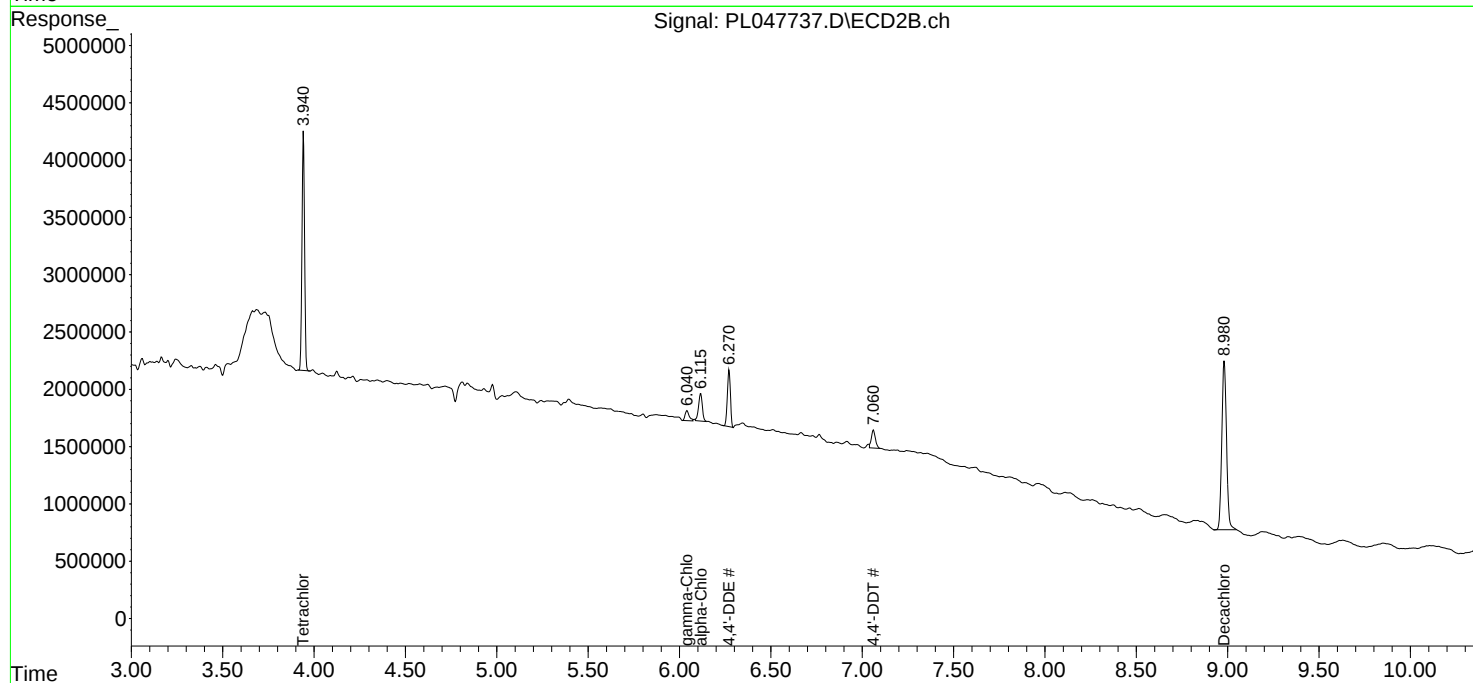
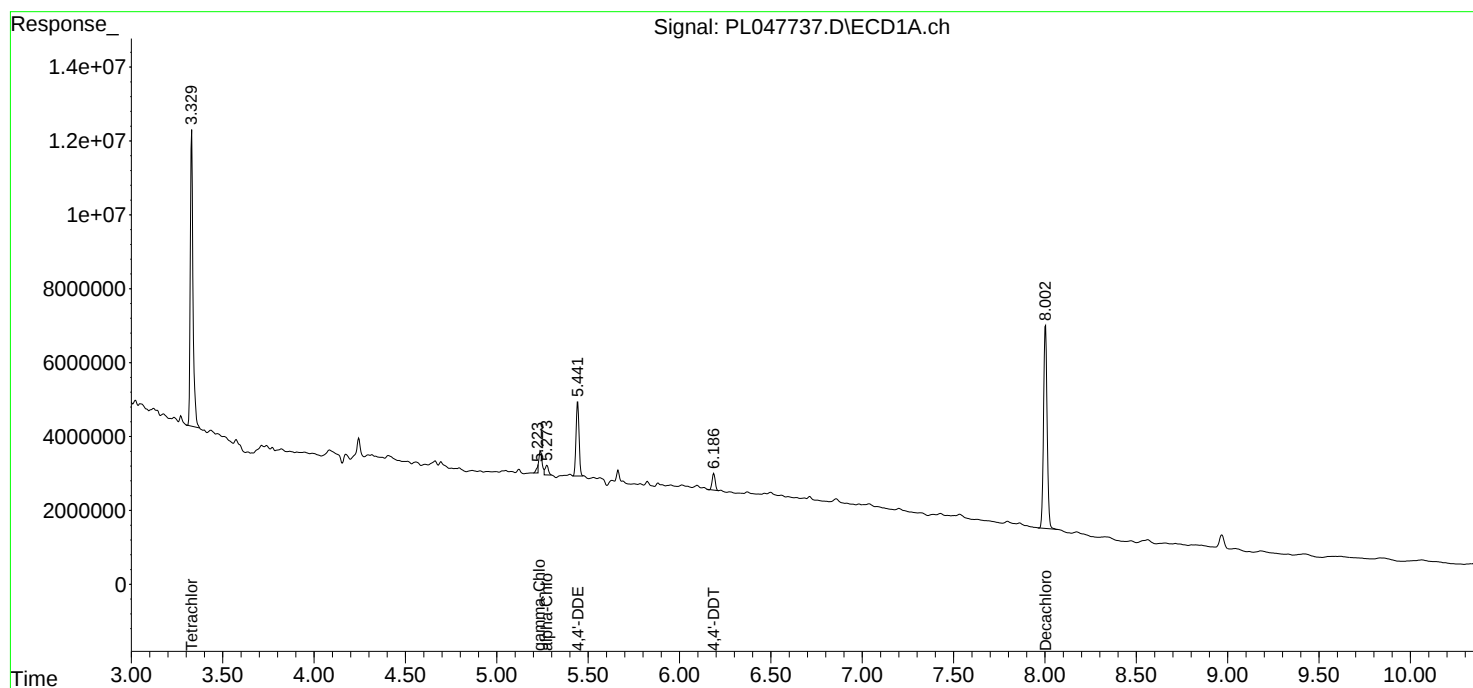
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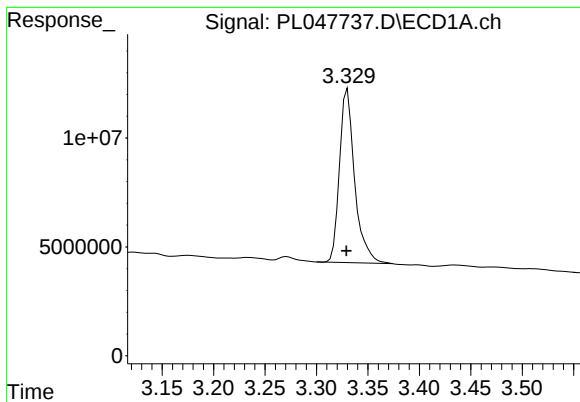
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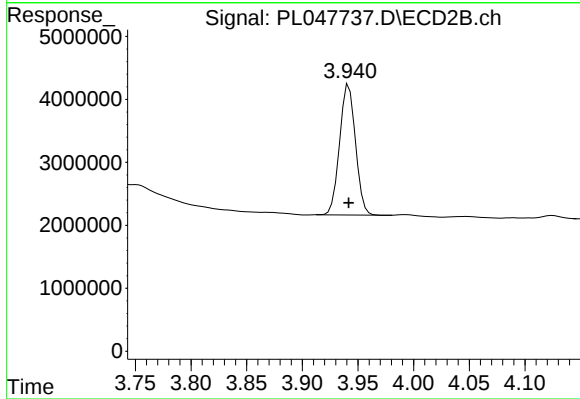
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.001 min
Response: 81732462
Conc: 8.84 ng/ml

Instrument :
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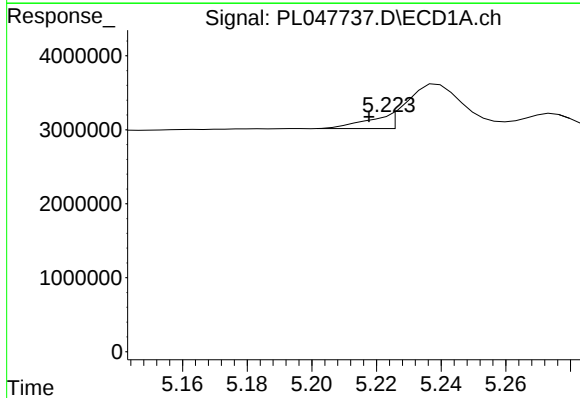
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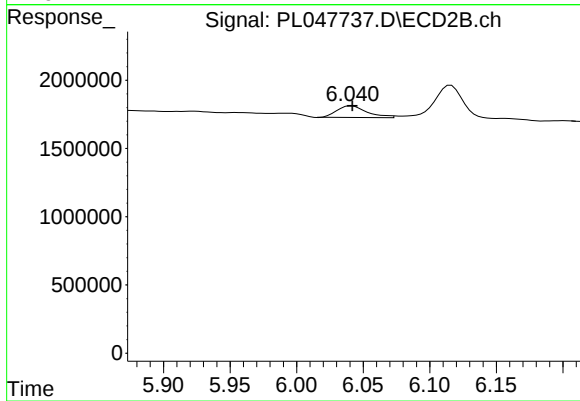
#1 Tetrachloro-m-xylene

R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 20578192
Conc: 8.62 ng/ml



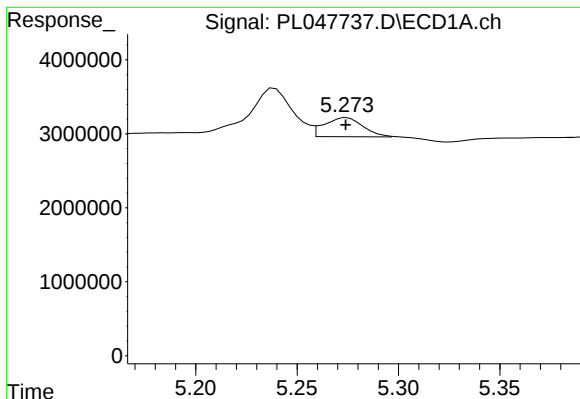
#10 gamma-Chlordane

R.T.: 5.223 min
Delta R.T.: 0.005 min
Response: 922674
Conc: 0.07 ng/ml m



#10 gamma-Chlordane

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 1332983
Conc: 0.44 ng/ml m



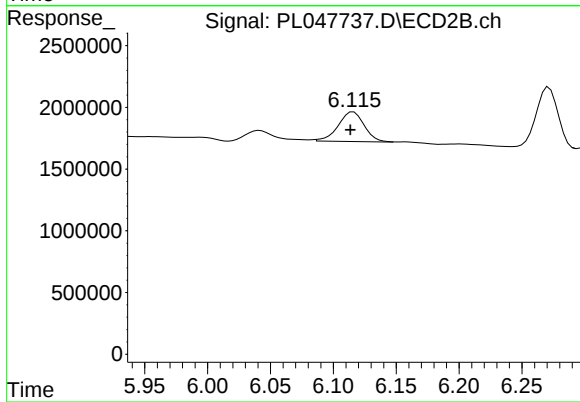
#11 alpha-Chlordane

R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 3325817
Conc: 0.25 ng/ml m

Instrument :
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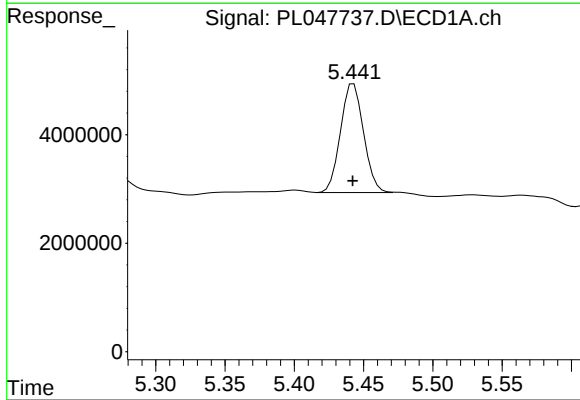
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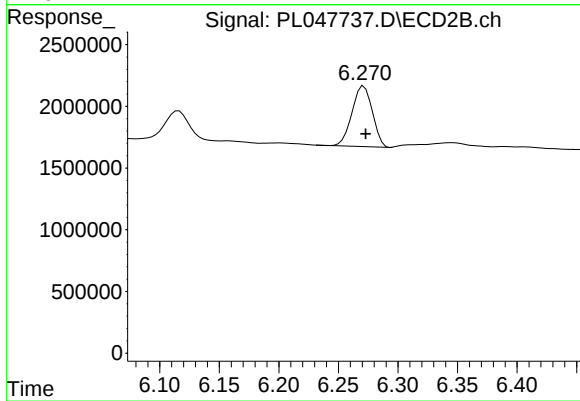
#11 alpha-Chlordane

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 3457154
Conc: 1.14 ng/ml m



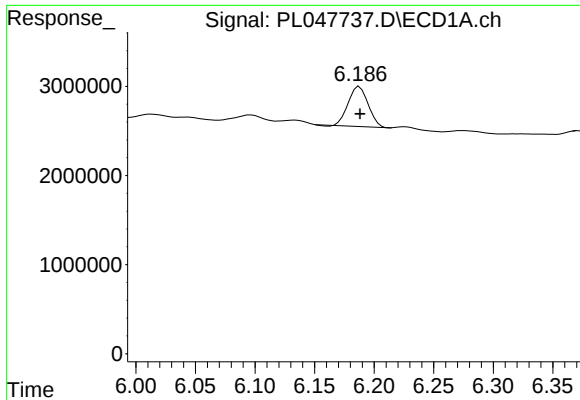
#12 4,4'-DDE

R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 23256916
Conc: 1.87 ng/ml m



#12 4,4'-DDE

R.T.: 6.271 min
Delta R.T.: -0.002 min
Response: 5835698
Conc: 2.11 ng/ml



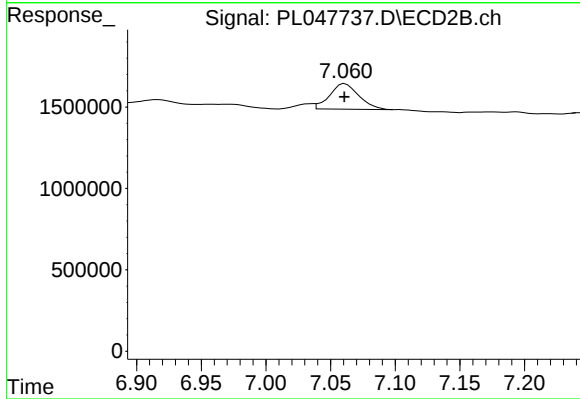
#17 4,4'-DDT

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 5247935
Conc: 0.53 ng/ml

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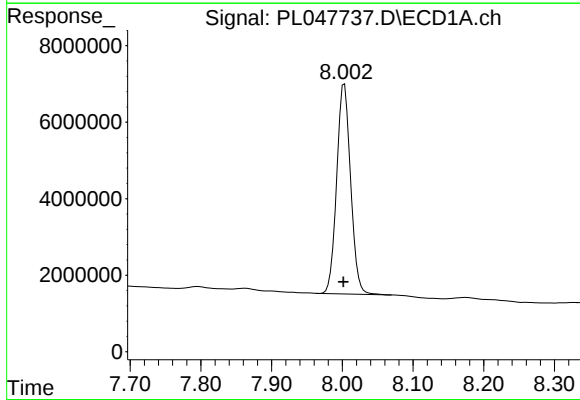
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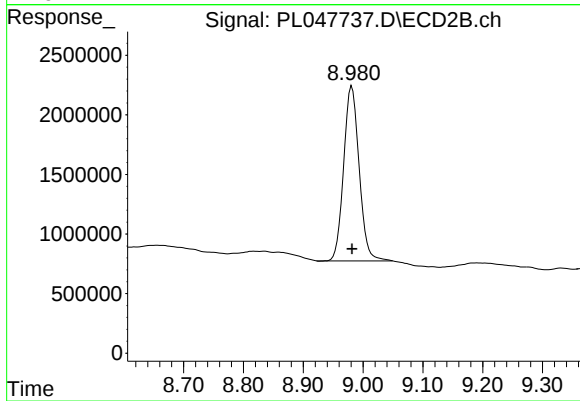
#17 4,4'-DDT

R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 2437267
Conc: 1.02 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.001 min
Response: 75100141
Conc: 6.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.981 min
Delta R.T.: 0.000 min
Response: 26390248
Conc: 9.24 ng/ml