

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041819\
 Data File : PL047566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2019 14:27
 Operator : AJ\SJ
 Sample : K2198-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-03-041719

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 01:10:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.357	3.976	59919903	20026967	8.237	8.747
28)	SA Decachlor...	8.032	9.027	79813353	27238168	9.489	11.748
Target Compounds							
10)	B gamma-Chl...	5.254	6.078	1136335	813390	0.111m	0.287m#
11)	B alpha-Chl...	5.302	6.153	2496411	1910159	0.246m	0.673 #
12)	B 4,4'-DDE	5.470	6.309	5385040	1879092	0.585m	0.757 #

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

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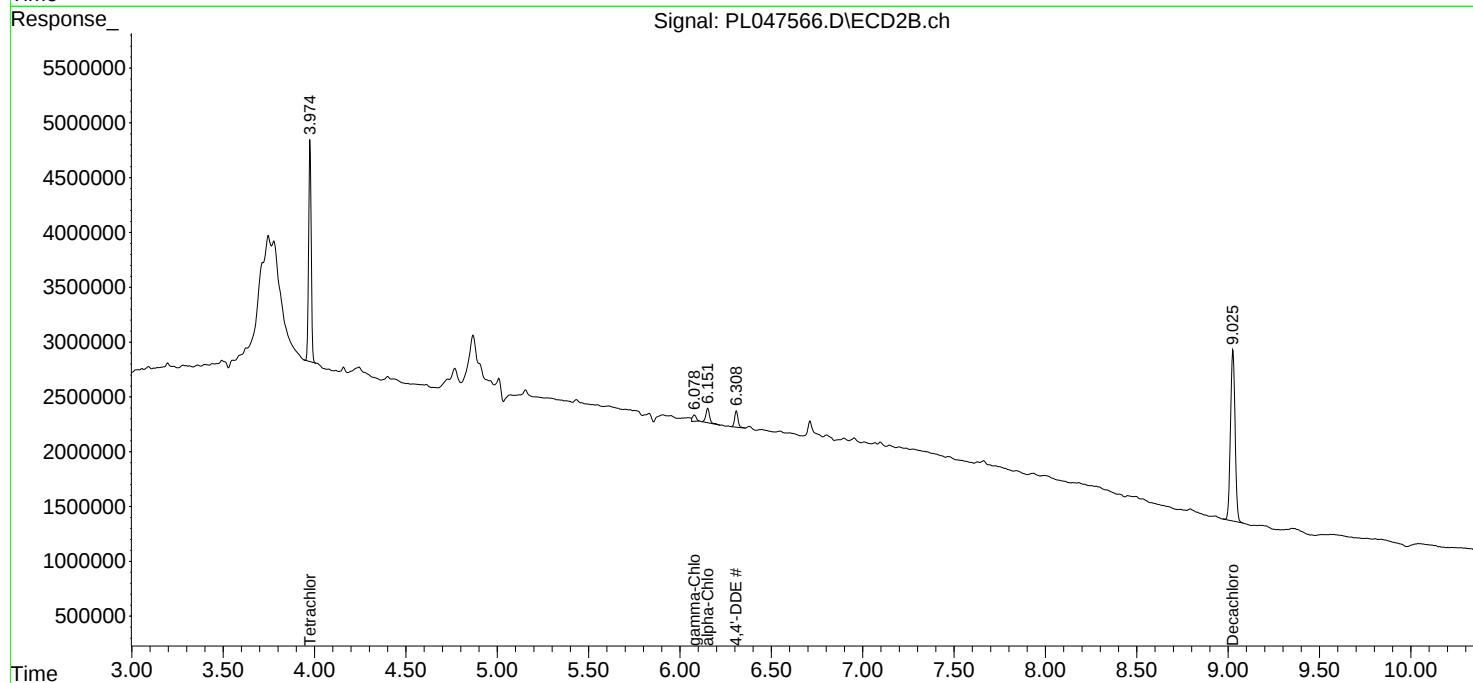
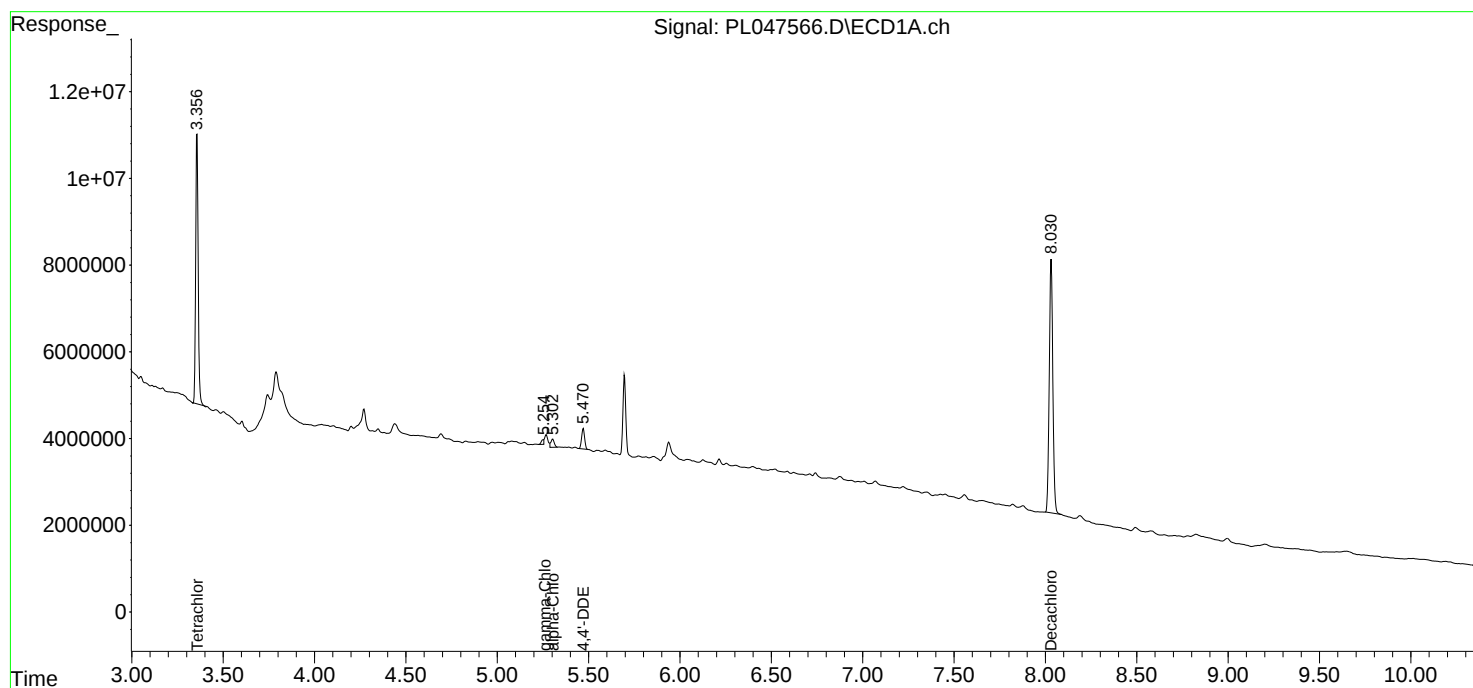
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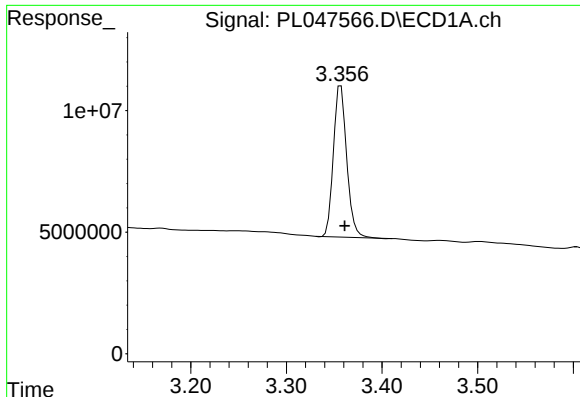
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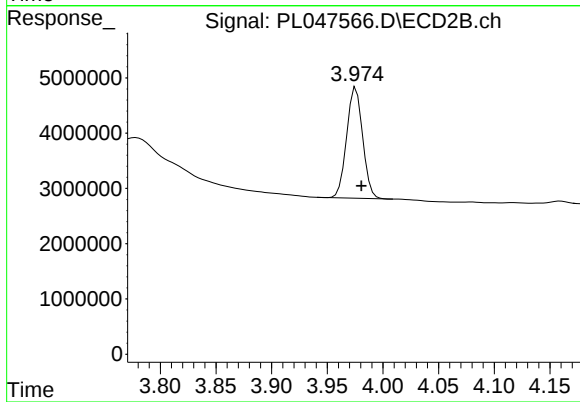
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: -0.004 min
Response: 59919903
Conc: 8.24 ng/ml

Instrument :
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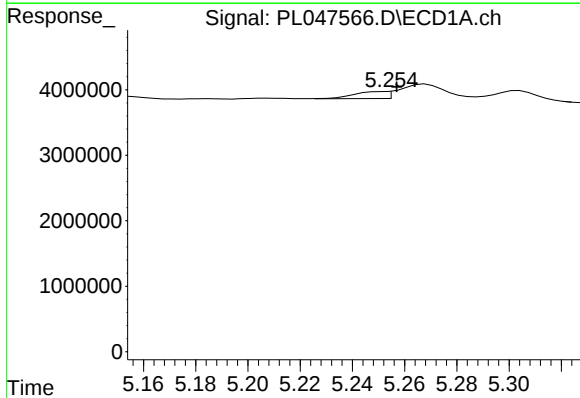
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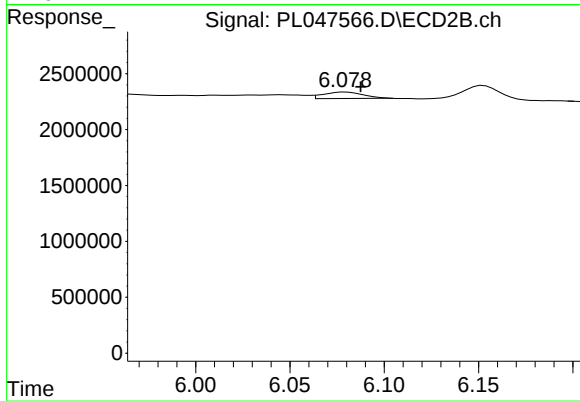
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.005 min
Response: 20026967
Conc: 8.75 ng/ml



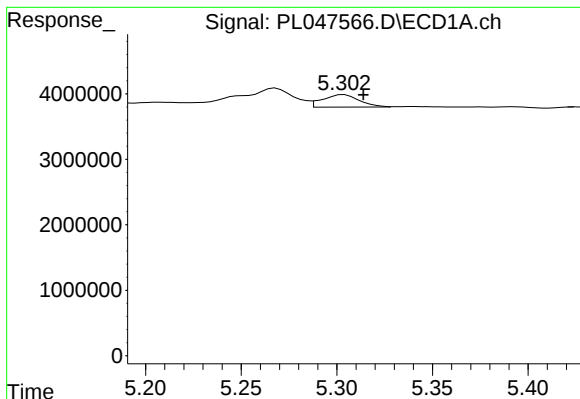
#10 gamma-Chlordane

R.T.: 5.254 min
Delta R.T.: -0.003 min
Response: 1136335
Conc: 0.11 ng/ml m



#10 gamma-Chlordane

R.T.: 6.078 min
Delta R.T.: -0.010 min
Response: 813390
Conc: 0.29 ng/ml m



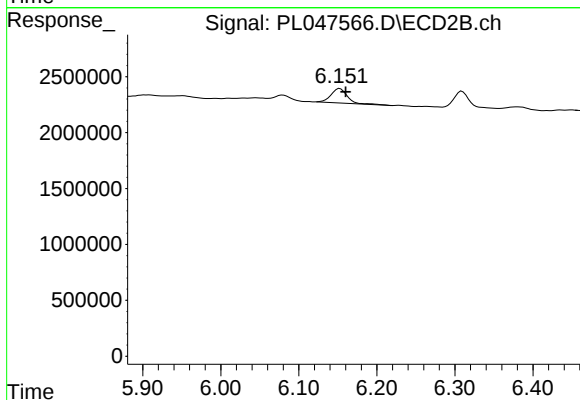
#11 alpha-Chlordane

R.T.: 5.302 min
Delta R.T.: -0.011 min
Response: 2496411
Conc: 0.25 ng/ml m

Instrument :
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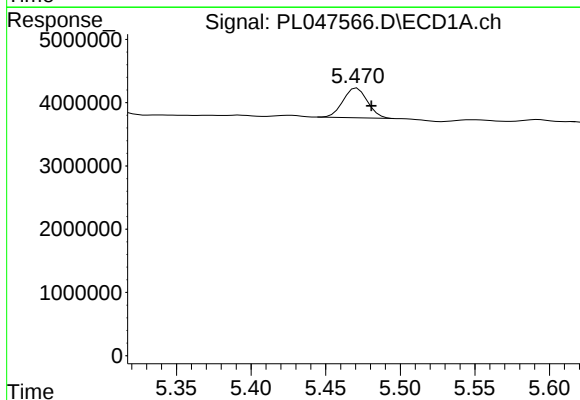
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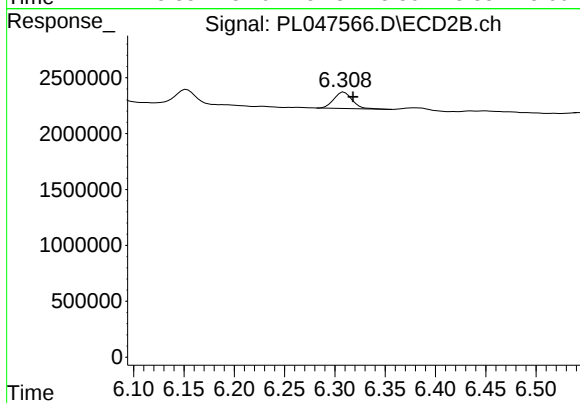
#11 alpha-Chlordane

R.T.: 6.153 min
Delta R.T.: -0.008 min
Response: 1910159
Conc: 0.67 ng/ml



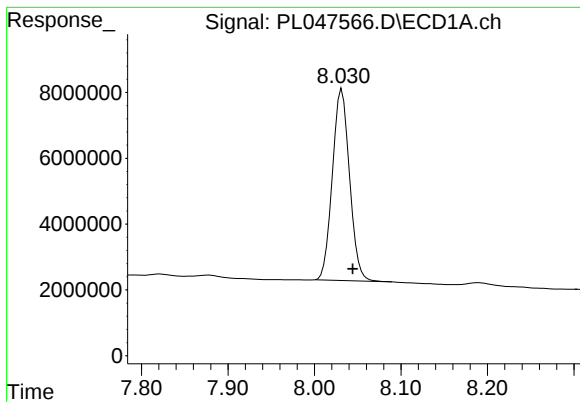
#12 4,4'-DDE

R.T.: 5.470 min
Delta R.T.: -0.011 min
Response: 5385040
Conc: 0.58 ng/ml m



#12 4,4'-DDE

R.T.: 6.309 min
Delta R.T.: -0.009 min
Response: 1879092
Conc: 0.76 ng/ml



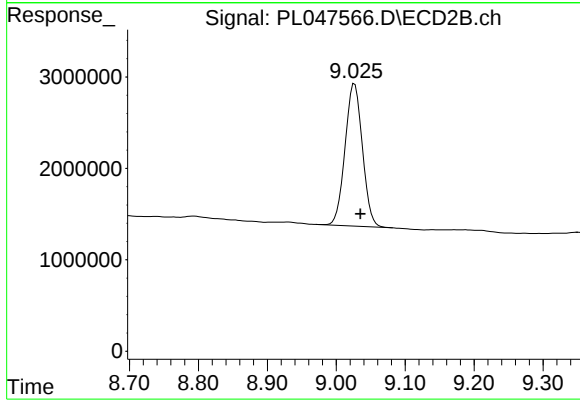
#28 Decachlorobiphenyl

R.T.: 8.032 min
Delta R.T.: -0.012 min
Response: 79813353
Conc: 9.49 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.008 min
Response: 27238168
Conc: 11.75 ng/ml