

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070218\
 Data File : PL037606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 18:40
 Operator : UA\AJ
 Sample : J3245-17
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-062918-A

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:08:41 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.334	3.934	114.8E6	41877587	14.510	15.136m
28)	SA Decachlor...	8.012	8.947	80735037	28039290	13.380	14.133
Target Compounds							
4)	MA Heptachlor	4.324	5.106	49248091	21988512	4.807m	6.362 #
10)	B gamma-Chl...	5.227	6.021	128.1E6	59973601	13.681	21.294 #
11)	B alpha-Chl...	5.283	6.097	141.6E6	85340502	15.594	29.650 #
17)	MA 4,4'-DDT	6.196	7.028	16226257	4108785	2.513	1.940m

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

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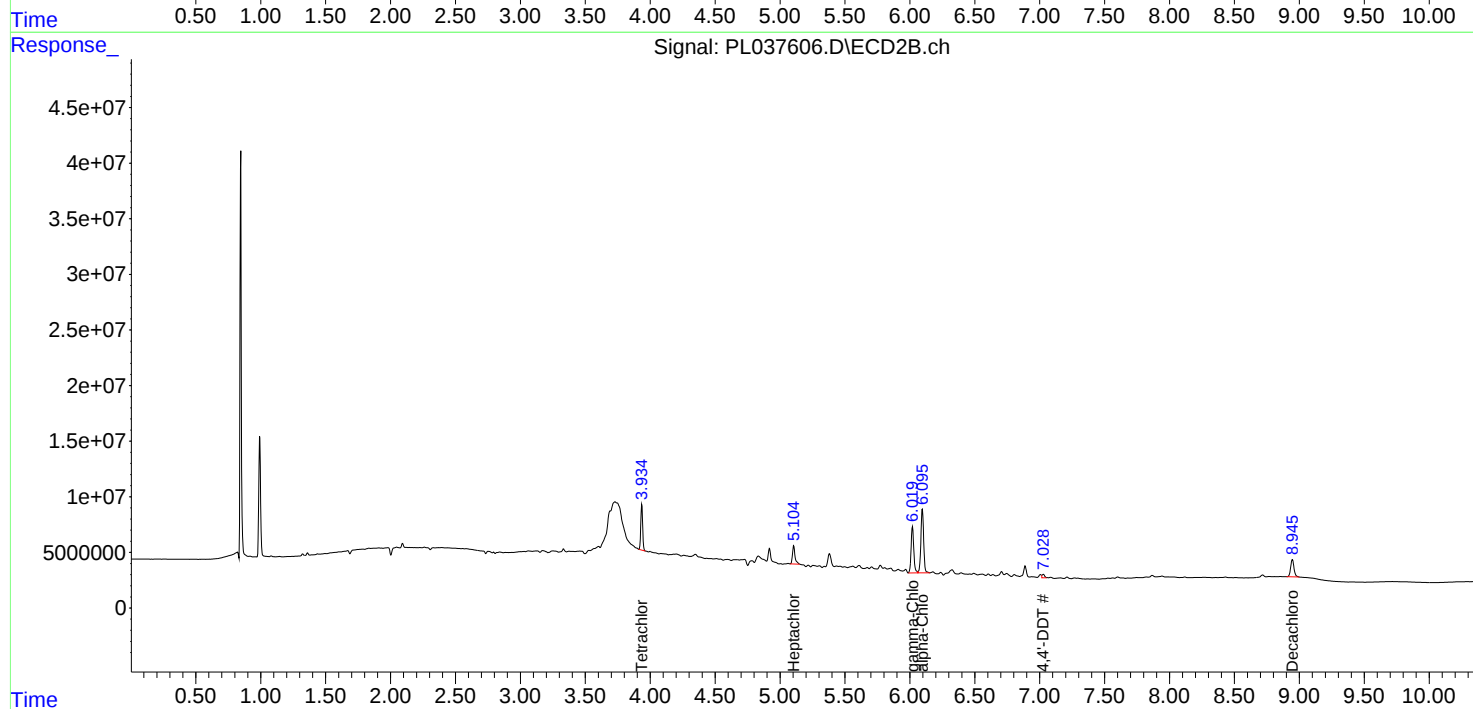
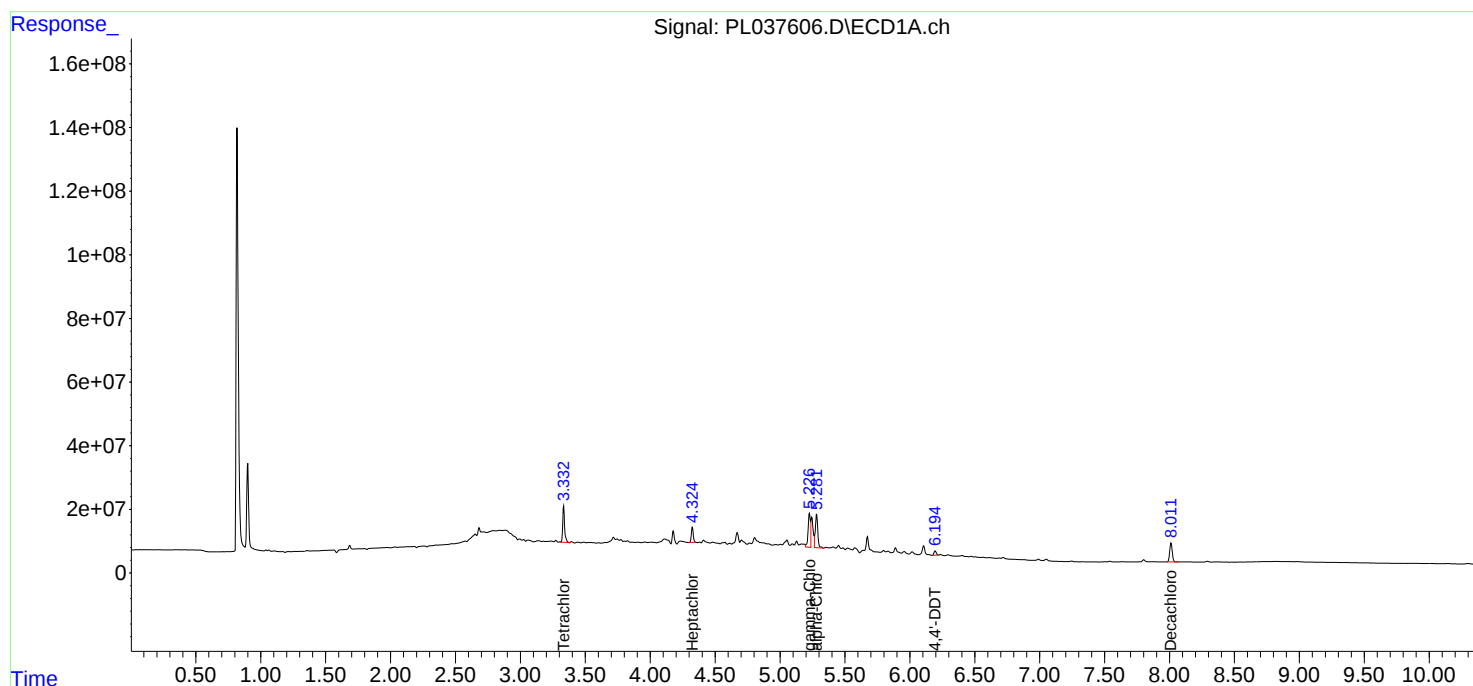
Instrument :
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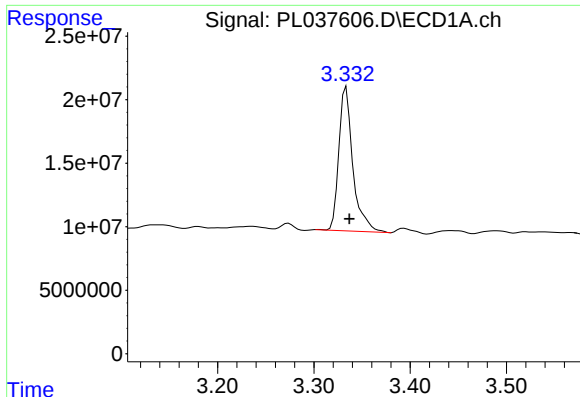
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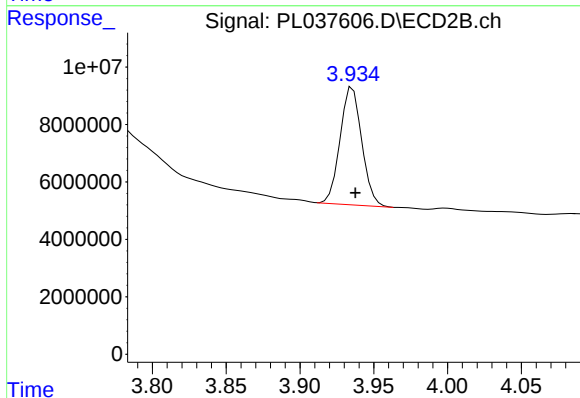
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.003 min
Response: 114778558
Conc: 14.51 ng/ml

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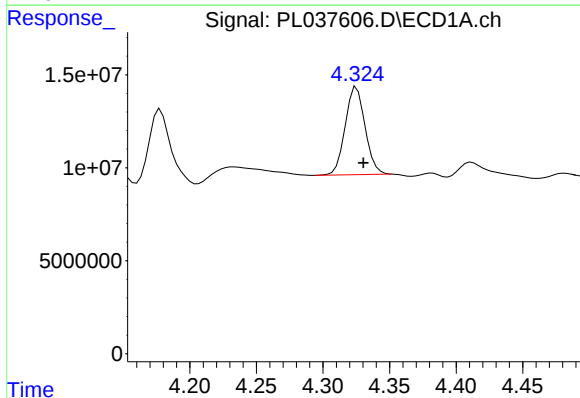
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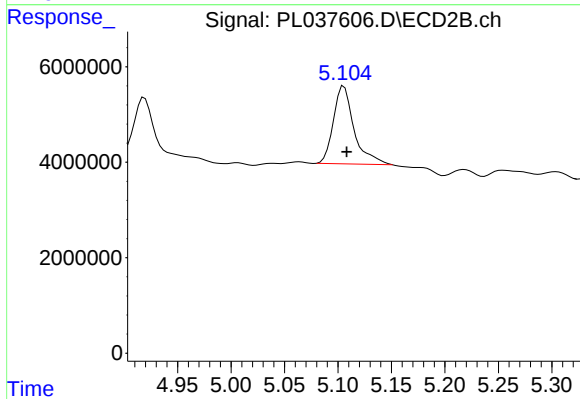
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.003 min
Response: 41877587
Conc: 15.14 ng/ml m



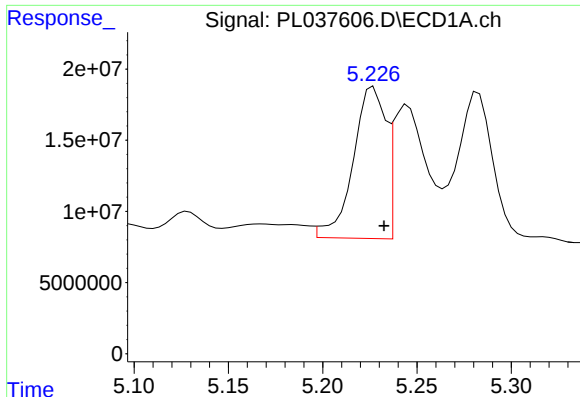
#4 Heptachlor

R.T.: 4.324 min
Delta R.T.: -0.007 min
Response: 49248091
Conc: 4.81 ng/ml m



#4 Heptachlor

R.T.: 5.106 min
Delta R.T.: -0.003 min
Response: 21988512
Conc: 6.36 ng/ml



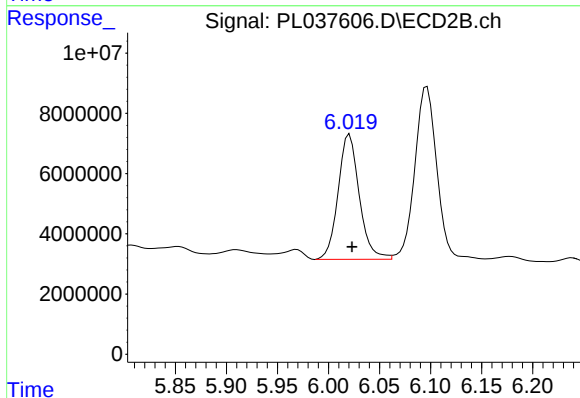
#10 gamma-Chlordane

R.T.: 5.227 min
Delta R.T.: -0.006 min
Response: 128143987
Conc: 13.68 ng/ml

Instrument :
ECD_L
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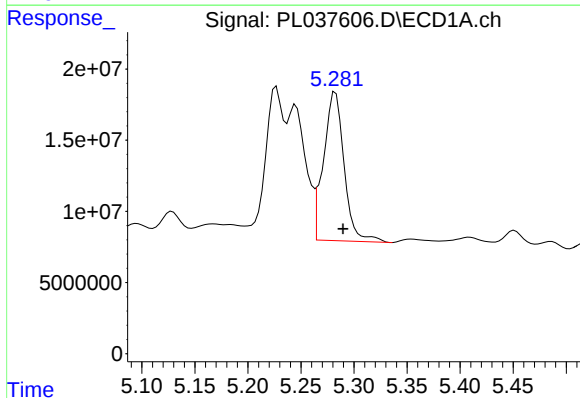
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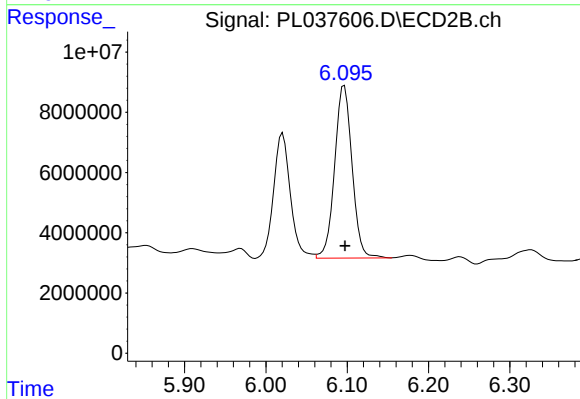
#10 gamma-Chlordane

R.T.: 6.021 min
Delta R.T.: -0.002 min
Response: 59973601
Conc: 21.29 ng/ml



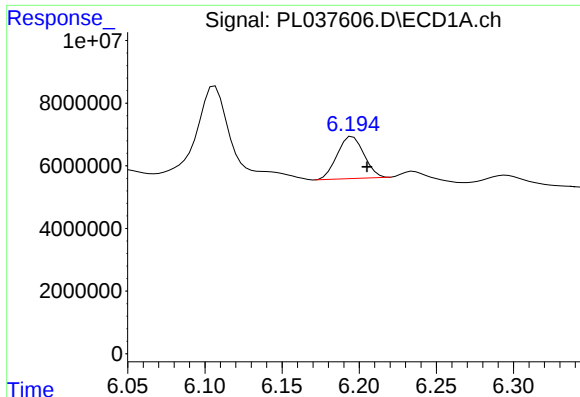
#11 alpha-Chlordane

R.T.: 5.283 min
Delta R.T.: -0.007 min
Response: 141619706
Conc: 15.59 ng/ml



#11 alpha-Chlordane

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 85340502
Conc: 29.65 ng/ml



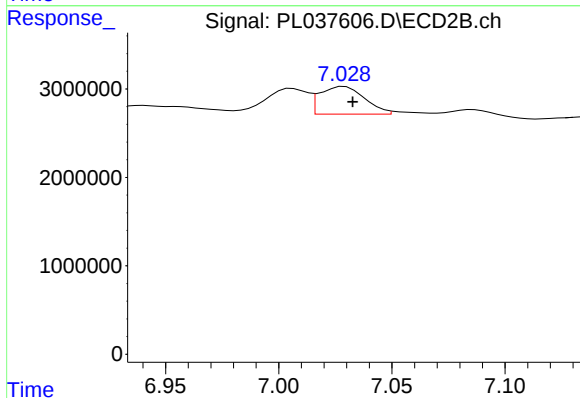
#17 4,4'-DDT

R.T.: 6.196 min
Delta R.T.: -0.009 min
Response: 16226257
Conc: 2.51 ng/ml

Instrument :
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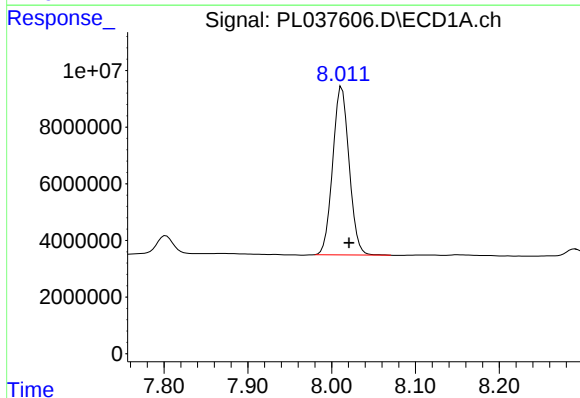
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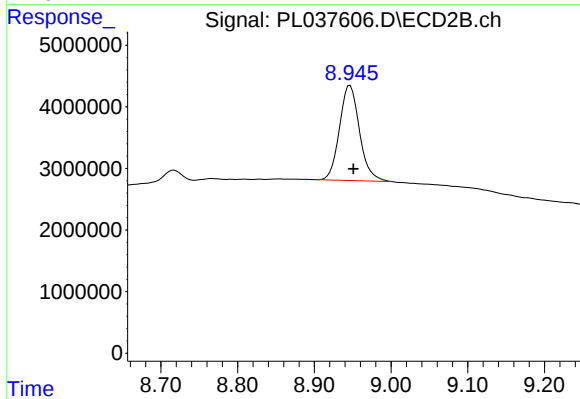
#17 4,4'-DDT

R.T.: 7.028 min
Delta R.T.: -0.005 min
Response: 4108785
Conc: 1.94 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.012 min
Delta R.T.: -0.009 min
Response: 80735037
Conc: 13.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.004 min
Response: 28039290
Conc: 14.13 ng/ml