

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070218\
 Data File : PL037621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 22:10
 Operator : UA\AJ
 Sample : J3252-05
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-04-062918

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:09:45 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	102.9E6	37276798	13.003	13.473m
28)	SA Decachlor...	8.012	8.947	77168045	24020803	12.789	12.108
Target Compounds							
10)	B gamma-Chl...	5.228	6.020	86511658	47514495	9.236	16.871 #
11)	B alpha-Chl...	5.283	6.095	200.0E6	116.7E6	22.027	40.531m#
12)	B 4,4'-DDE	5.452	6.248	91144978	31443797	10.319	12.357
17)	MA 4,4'-DDT	6.198	7.030	67898660	26273864	10.517	12.404

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

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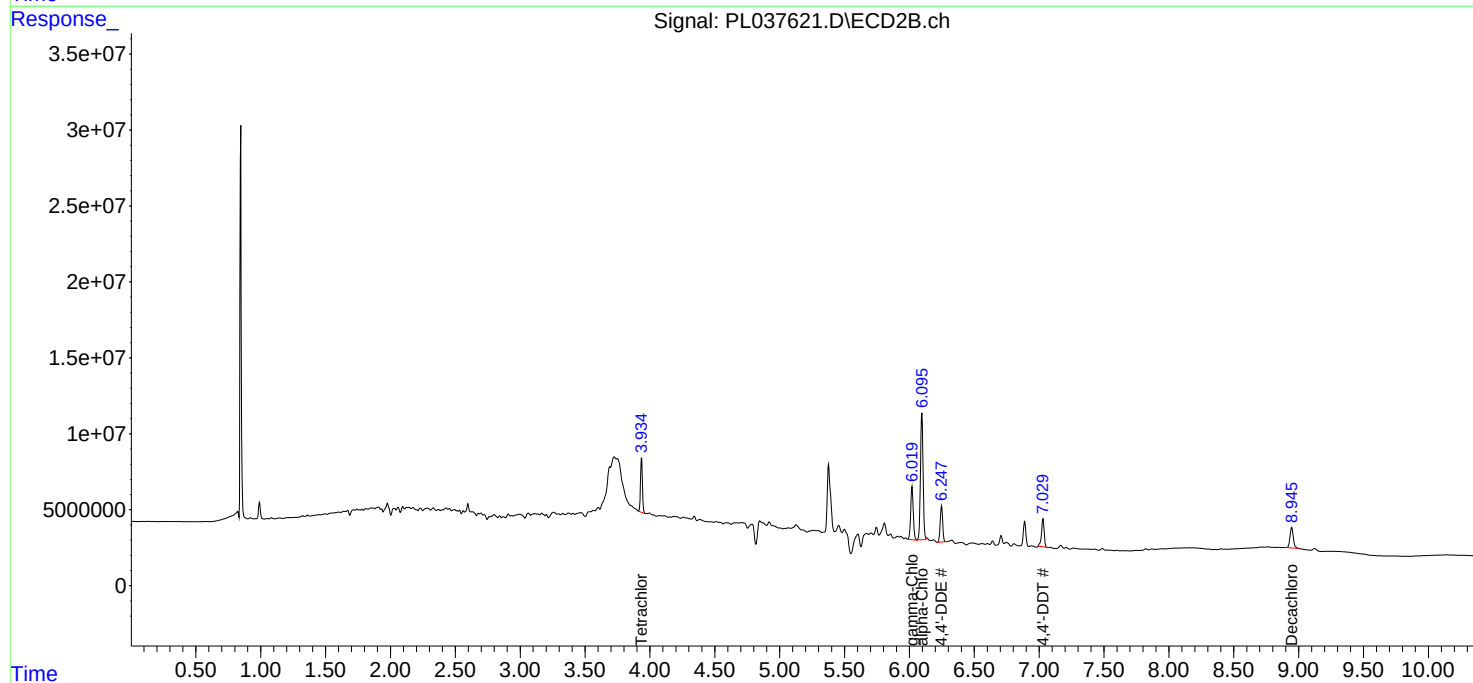
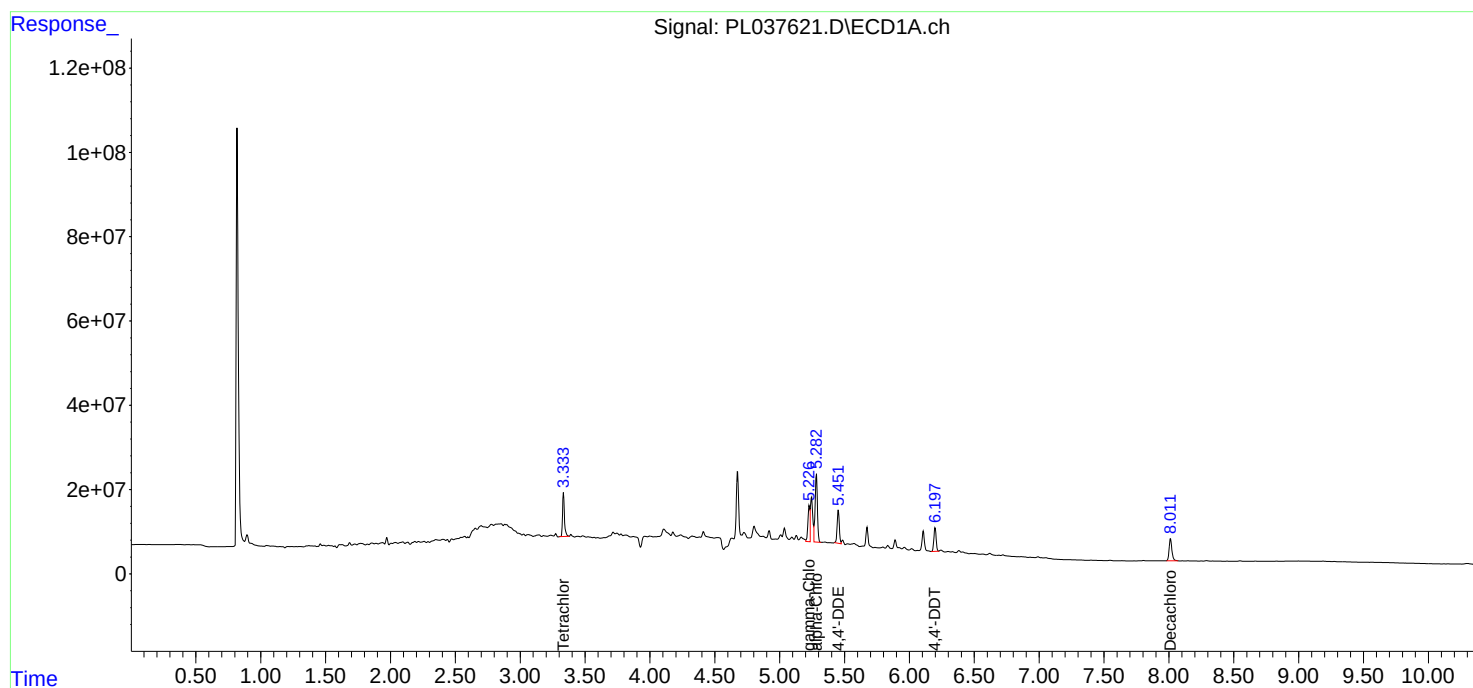
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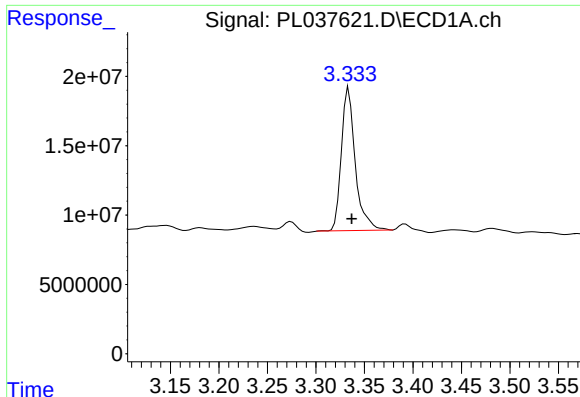
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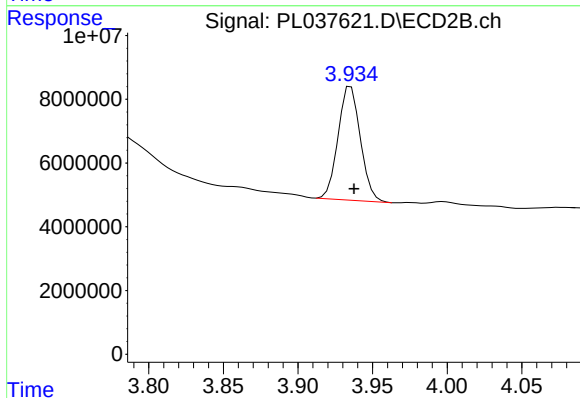
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.003 min
Response: 102853983
Conc: 13.00 ng/ml

Instrument :
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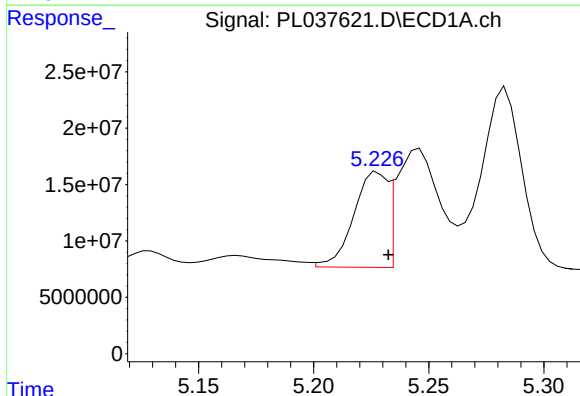
Manual Integrations
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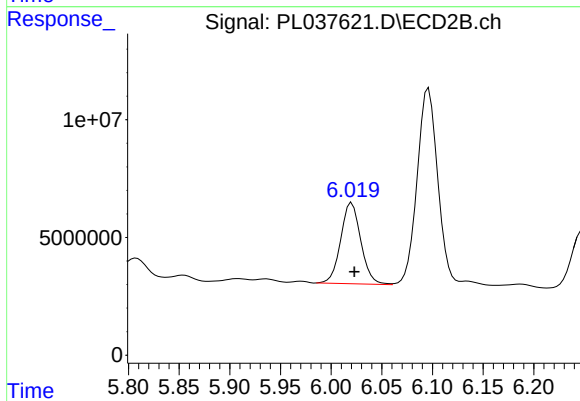
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.004 min
Response: 37276798
Conc: 13.47 ng/ml m



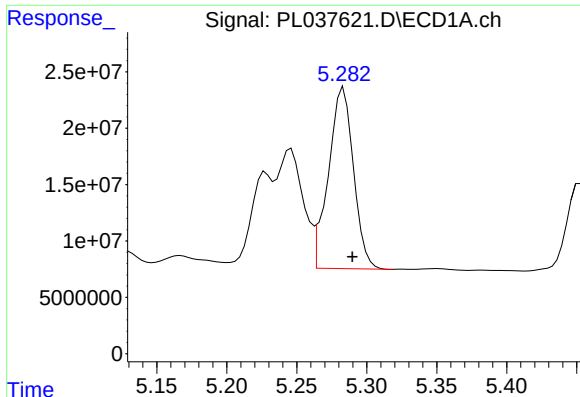
#10 gamma-Chlordane

R.T.: 5.228 min
Delta R.T.: -0.005 min
Response: 86511658
Conc: 9.24 ng/ml



#10 gamma-Chlordane

R.T.: 6.020 min
Delta R.T.: -0.003 min
Response: 47514495
Conc: 16.87 ng/ml



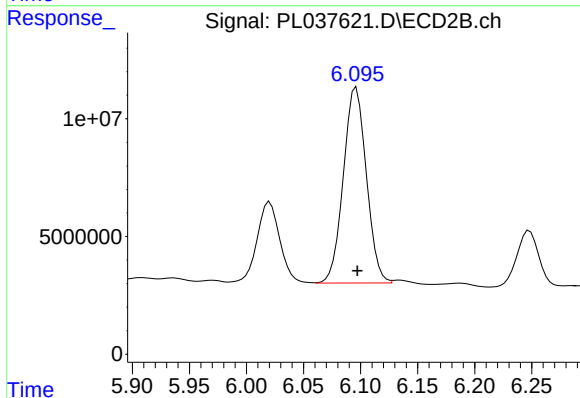
#11 alpha-Chlordane

R.T.: 5.283 min
Delta R.T.: -0.006 min
Response: 200039106
Conc: 22.03 ng/ml

Instrument :
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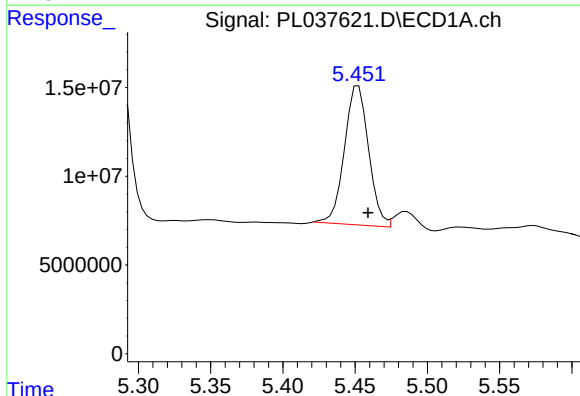
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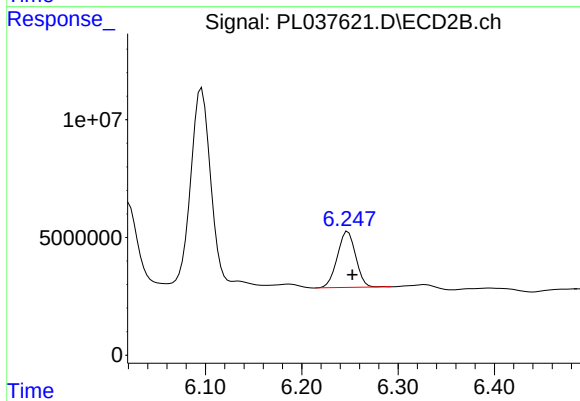
#11 alpha-Chlordane

R.T.: 6.095 min
Delta R.T.: -0.002 min
Response: 116659279
Conc: 40.53 ng/ml m



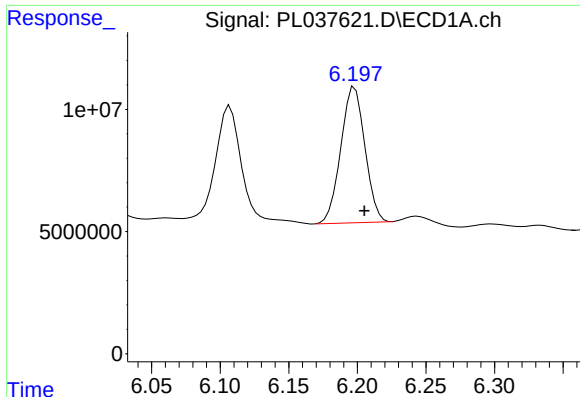
#12 4,4'-DDE

R.T.: 5.452 min
Delta R.T.: -0.007 min
Response: 91144978
Conc: 10.32 ng/ml



#12 4,4'-DDE

R.T.: 6.248 min
Delta R.T.: -0.004 min
Response: 31443797
Conc: 12.36 ng/ml



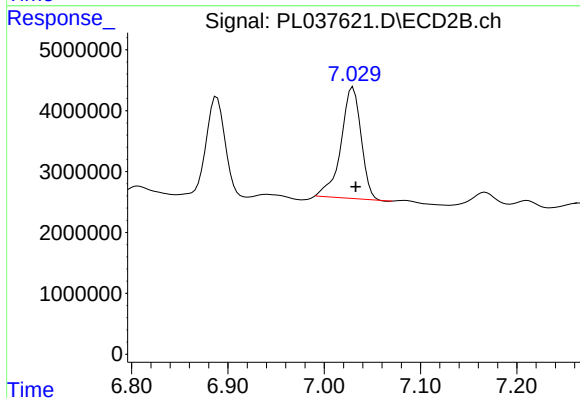
#17 4,4'-DDT

R.T.: 6.198 min
Delta R.T.: -0.007 min
Response: 67898660
Conc: 10.52 ng/ml

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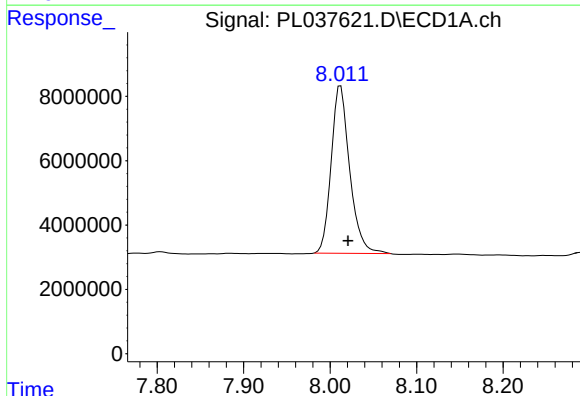
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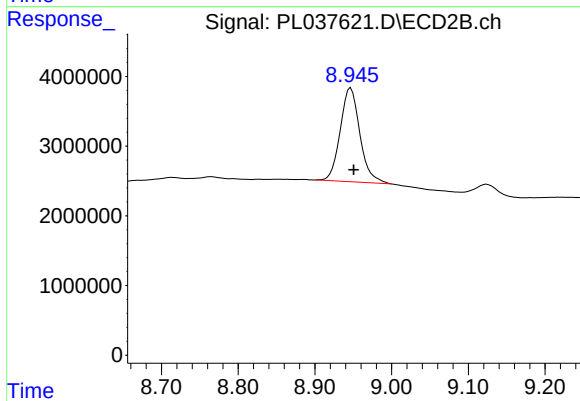
#17 4,4'-DDT

R.T.: 7.030 min
Delta R.T.: -0.003 min
Response: 26273864
Conc: 12.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.012 min
Delta R.T.: -0.008 min
Response: 77168045
Conc: 12.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.004 min
Response: 24020803
Conc: 12.11 ng/ml