

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061818\
 Data File : PL037116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2018 06:28
 Operator : UA\AJ
 Sample : J3524-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AREA-3(S)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 06:54:07 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL061418.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 14 16:13:31 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...	3.338	3.937	115.2E6	37378873	16.195	14.621m
28)	SA Decachlor...	8.023	8.951	70713805	26382641	10.869	10.342
Target Compounds							
10)	B gamma-Chl...	5.234	6.023	249.2E6	123.3E6	29.634	44.328 #
11)	B alpha-Chl...	5.291	6.100	253.8E6	124.6E6	31.156	45.287 #
12)	B 4,4'-DDE	5.460	6.252	57215620	24638987	7.275	10.042 #
17)	MA 4,4'-DDT	6.205	7.031	60905109	14284127	10.374	6.788m#

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

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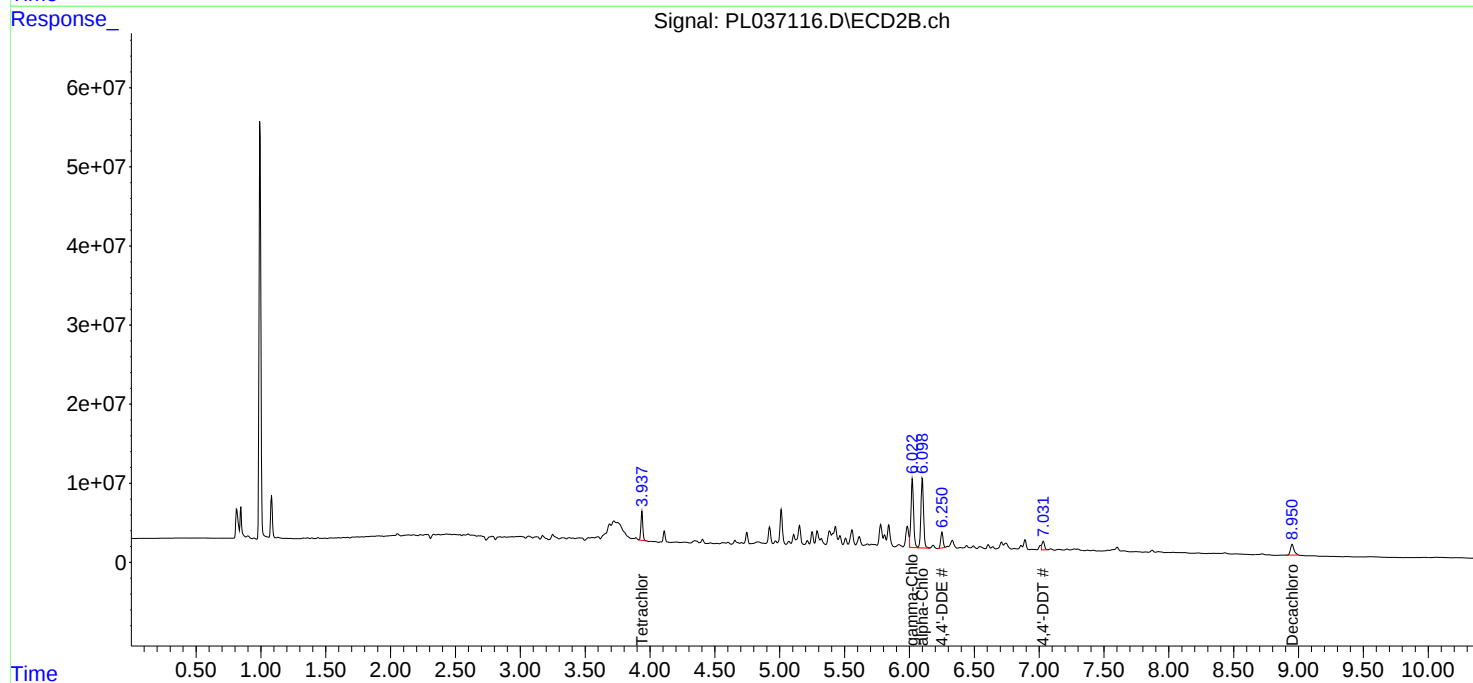
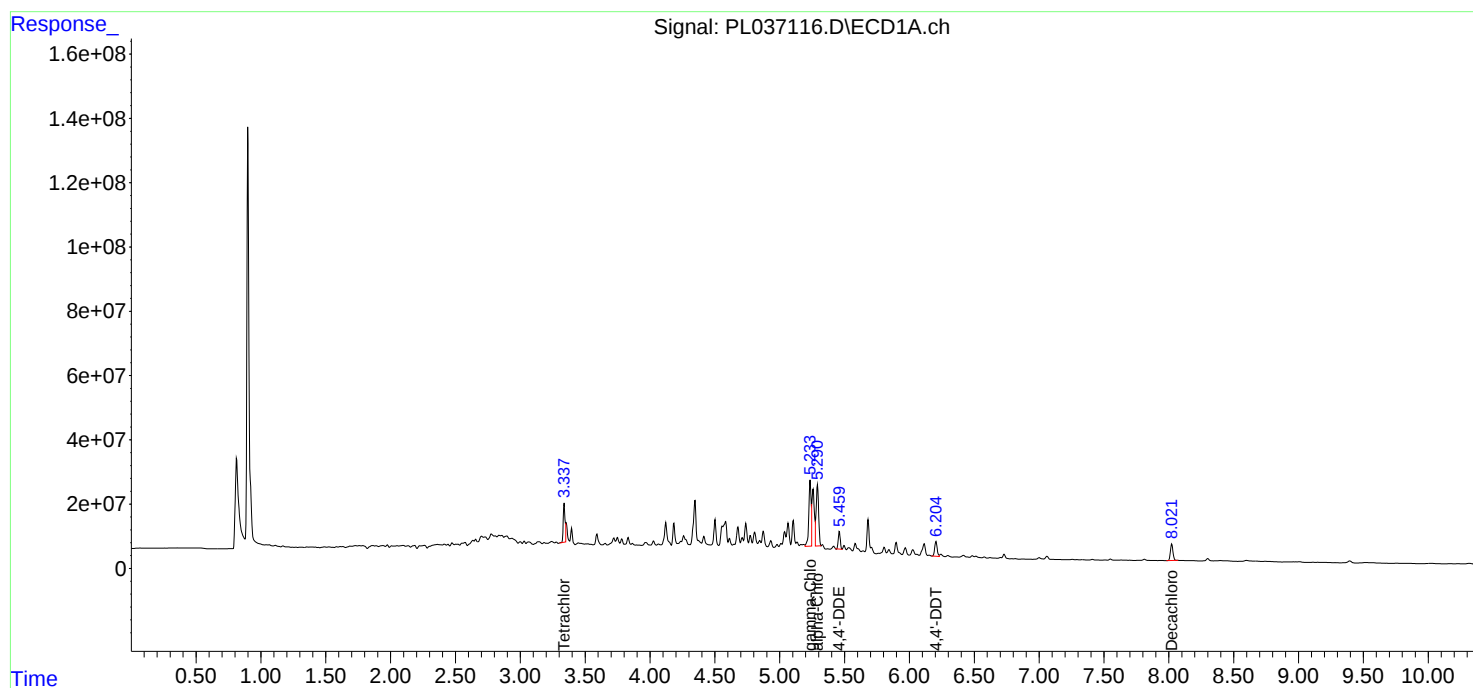
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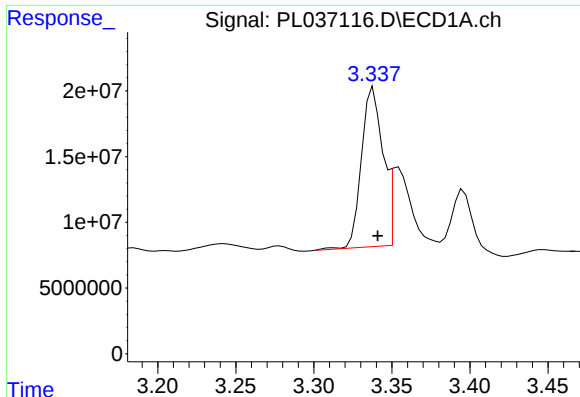
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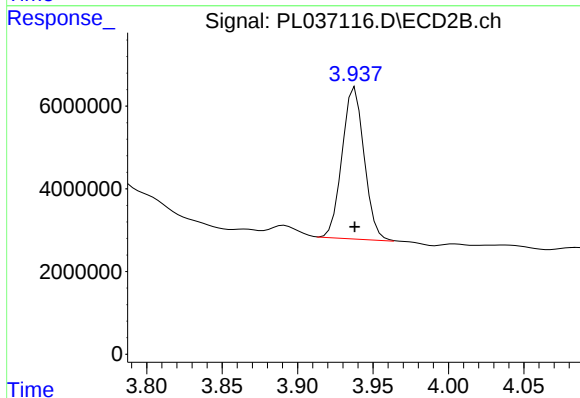
#1 Tetrachloro-m-xylene

R.T.: 3.338 min
Delta R.T.: -0.003 min
Response: 115163297
Conc: 16.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
AREA-3(S)

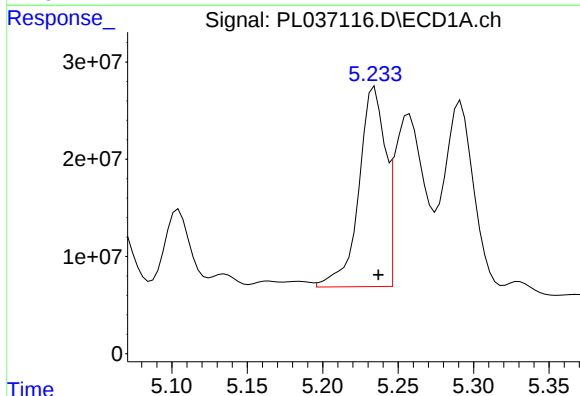
Manual Integrations
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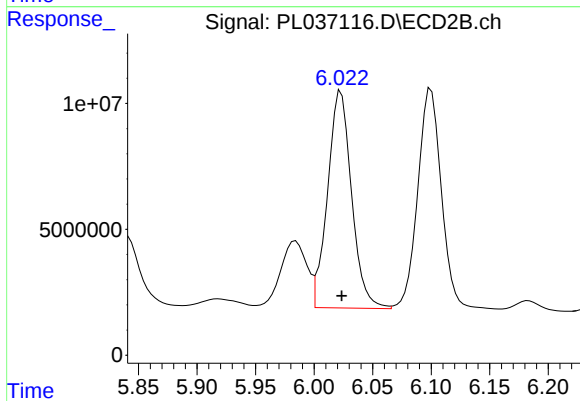
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: -0.001 min
Response: 37378873
Conc: 14.62 ng/ml m



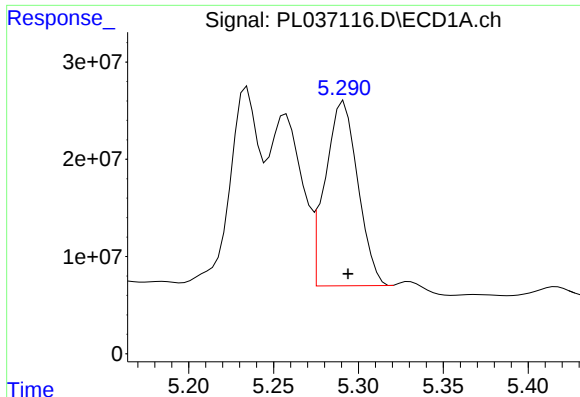
#10 gamma-Chlordane

R.T.: 5.234 min
Delta R.T.: -0.002 min
Response: 249220800
Conc: 29.63 ng/ml



#10 gamma-Chlordane

R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 123303423
Conc: 44.33 ng/ml



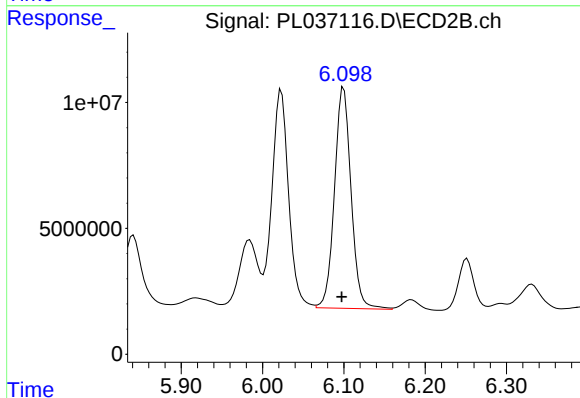
#11 alpha-Chlordane

R.T.: 5.291 min
Delta R.T.: -0.002 min
Response: 253811486
Conc: 31.16 ng/ml

Instrument :
ECD_L
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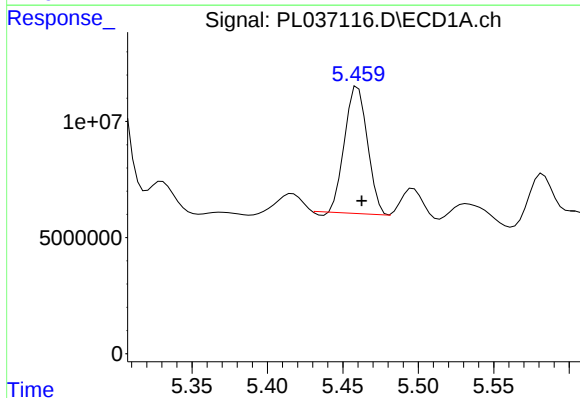
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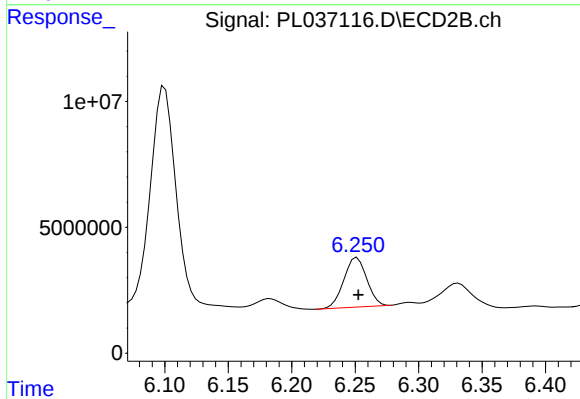
#11 alpha-Chlordane

R.T.: 6.100 min
Delta R.T.: 0.002 min
Response: 124561002
Conc: 45.29 ng/ml



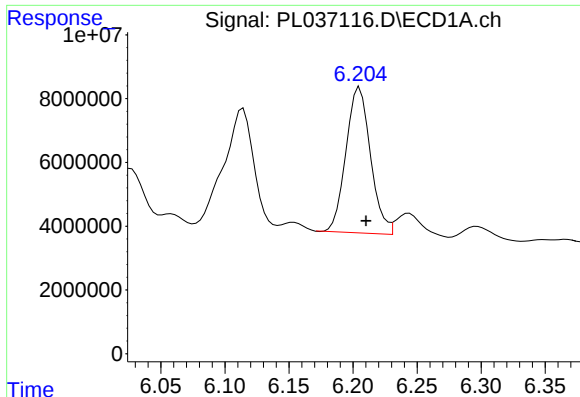
#12 4,4'-DDE

R.T.: 5.460 min
Delta R.T.: -0.003 min
Response: 57215620
Conc: 7.27 ng/ml



#12 4,4'-DDE

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 24638987
Conc: 10.04 ng/ml



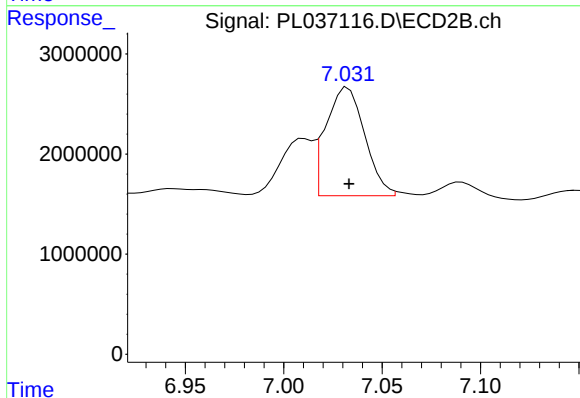
#17 4,4'-DDT

R.T.: 6.205 min
Delta R.T.: -0.005 min
Response: 60905109
Conc: 10.37 ng/ml

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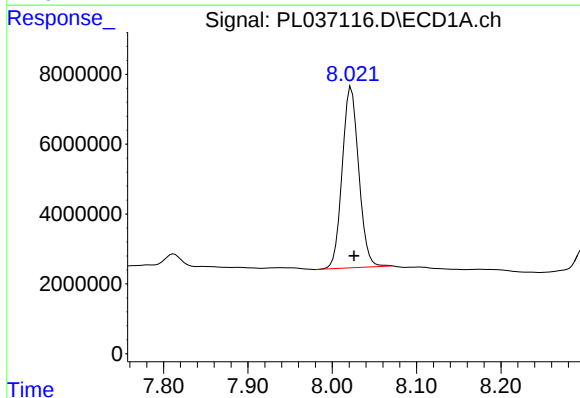
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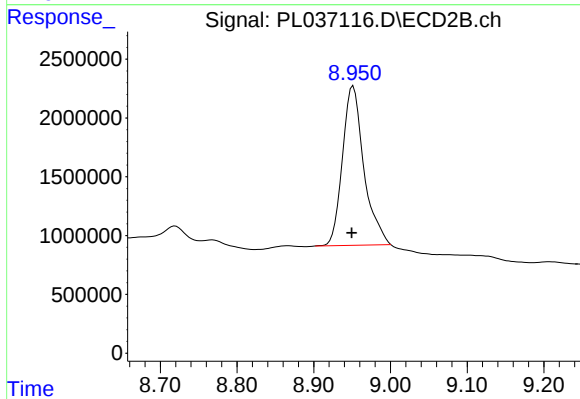
#17 4,4'-DDT

R.T.: 7.031 min
Delta R.T.: -0.002 min
Response: 14284127
Conc: 6.79 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.023 min
Delta R.T.: -0.003 min
Response: 70713805
Conc: 10.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: 0.002 min
Response: 26382641
Conc: 10.34 ng/ml