

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051419\
 Data File : PL048508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 11:22
 Operator : AJ\SJ
 Sample : K2807-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-039-B

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 00:58:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.327	3.940	109.6E6	27011788	11.313	10.844
28)	SA Decachlor...	7.997	8.979	97183357	29278807	9.666	11.031
Target Compounds							
4)	MA Heptachlor	4.315	5.115	56513069	14630745	3.841m	4.226m
10)	B gamma-Chl...	5.216	6.038	51345628	28809322	3.845m	9.358m#
11)	B alpha-Chl...	5.270	6.113	121.2E6	69630781	9.271	22.694 #
12)	B 4,4'-DDE	5.439	6.270	50836110	16006165	4.007	5.797 #
17)	MA 4,4'-DDT	6.179	7.058	102.0E6	8925258	10.151m	3.803 #

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

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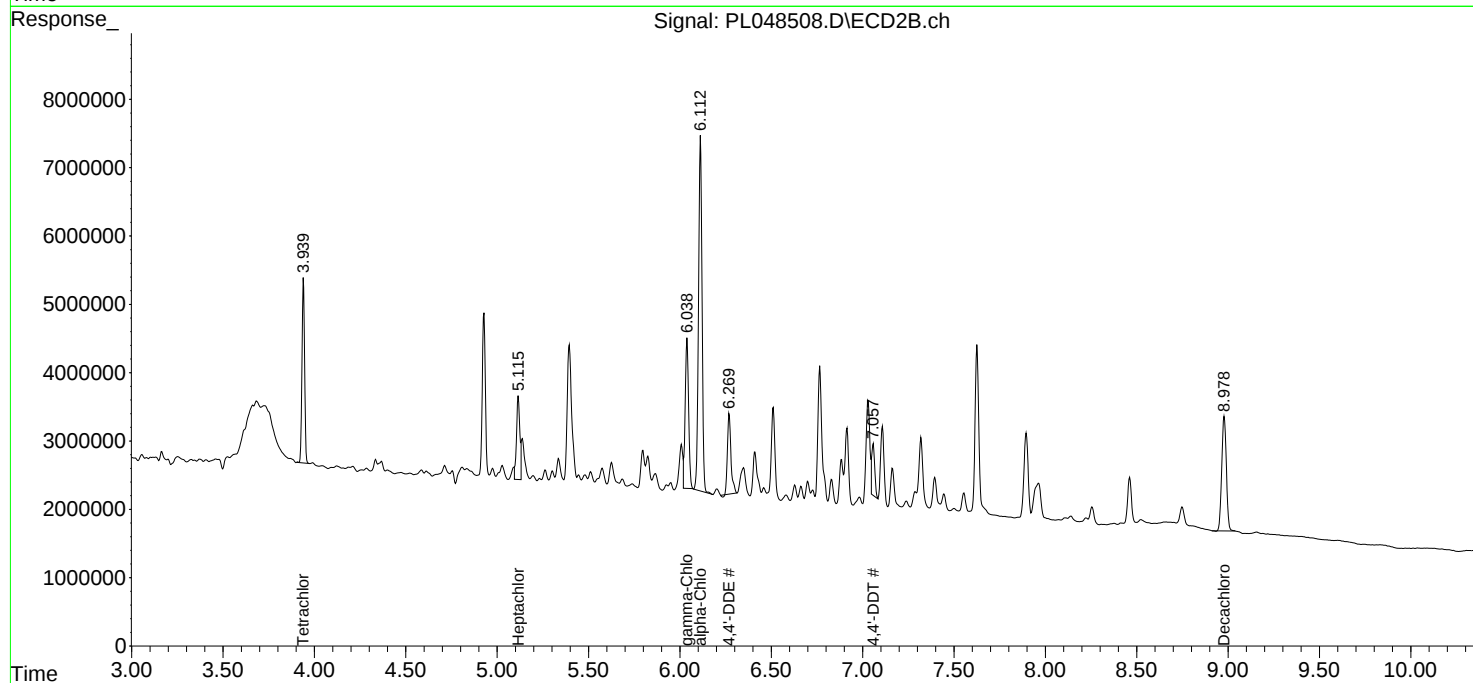
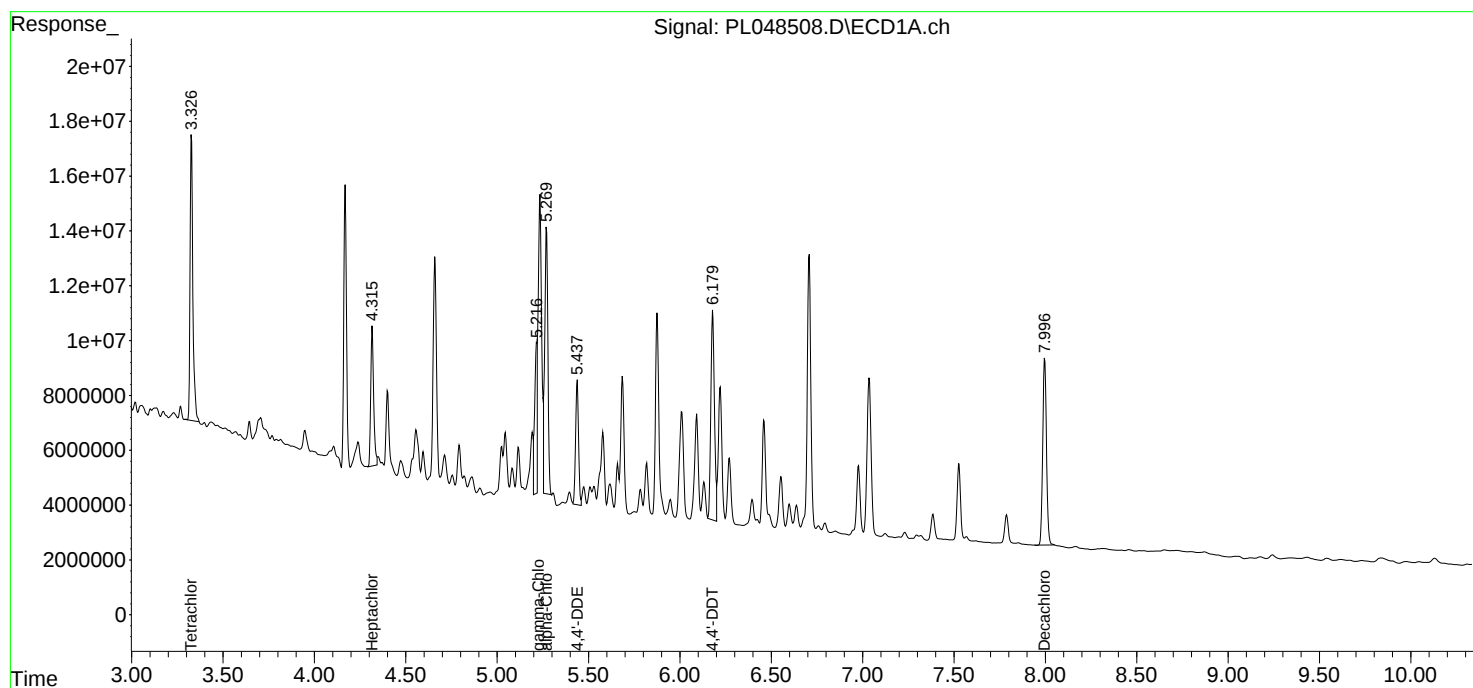
Instrument :
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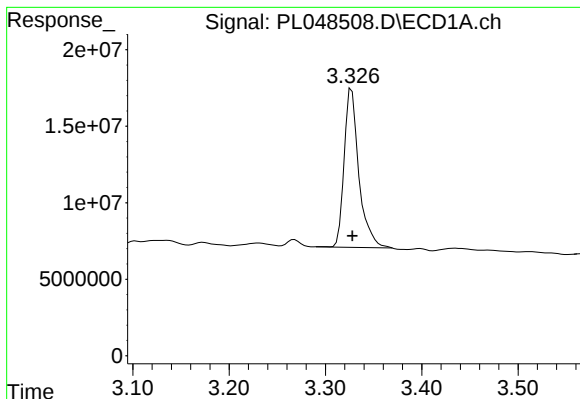
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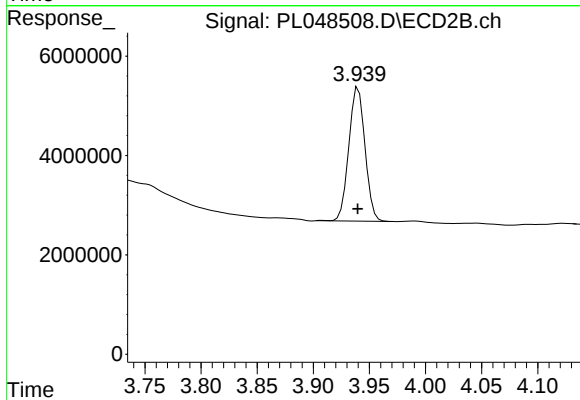
#1 Tetrachloro-m-xylene

R.T.: 3.327 min
Delta R.T.: 0.000 min
Response: 109585097
Conc: 11.31 ng/ml

Instrument :
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ClientSampleId :
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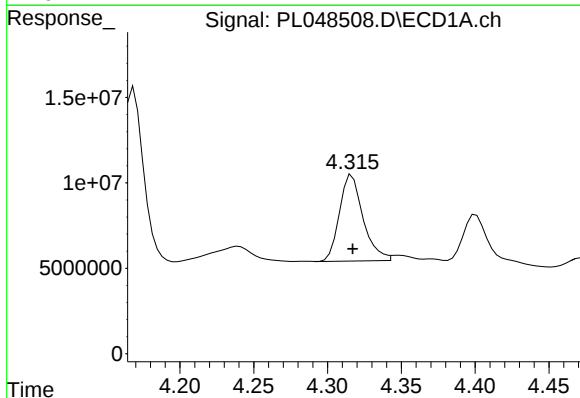
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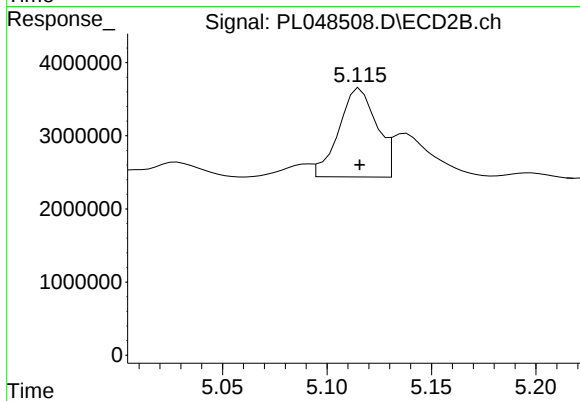
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 27011788
Conc: 10.84 ng/ml



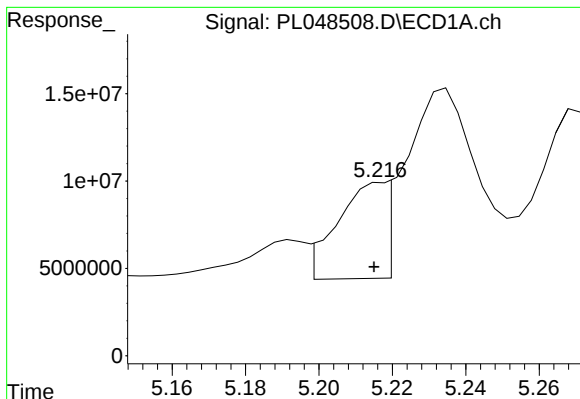
#4 Heptachlor

R.T.: 4.315 min
Delta R.T.: -0.002 min
Response: 56513069
Conc: 3.84 ng/ml m



#4 Heptachlor

R.T.: 5.115 min
Delta R.T.: -0.001 min
Response: 14630745
Conc: 4.23 ng/ml m



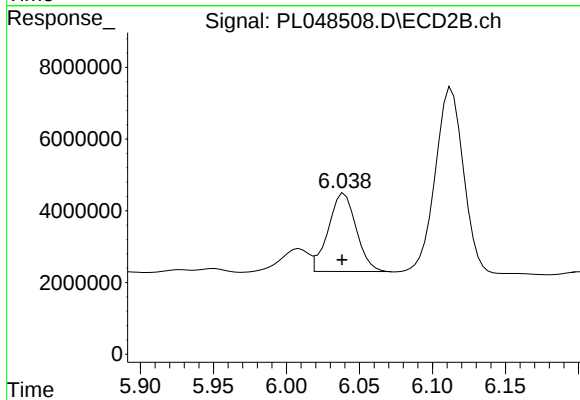
#10 gamma-Chlordane

R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 51345628
Conc: 3.85 ng/ml m

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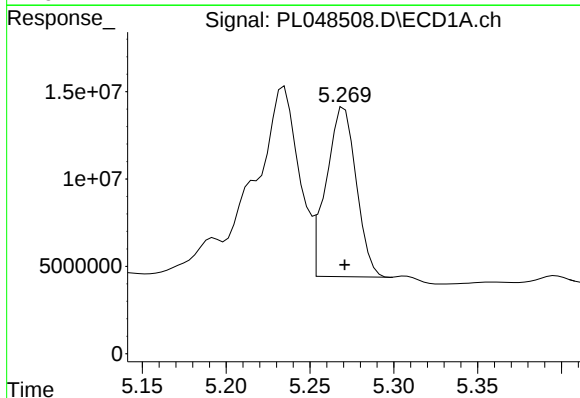
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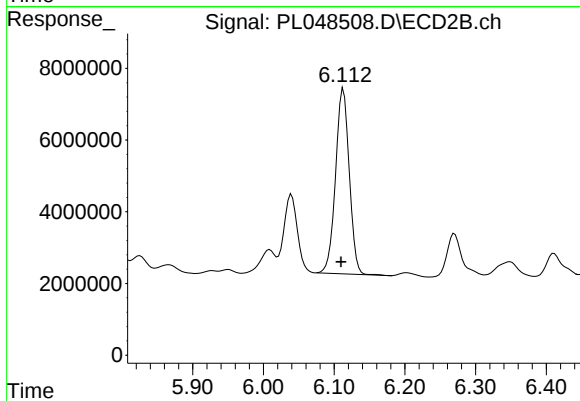
#10 gamma-Chlordane

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 28809322
Conc: 9.36 ng/ml m



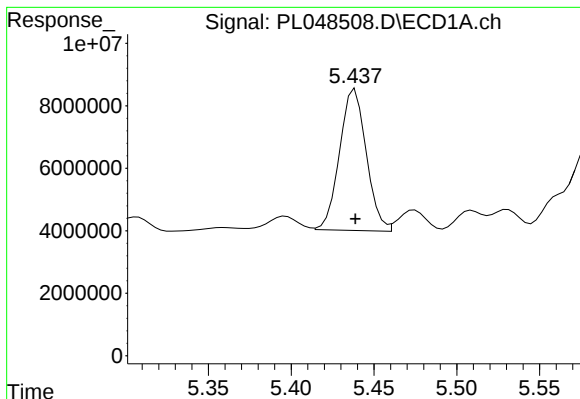
#11 alpha-Chlordane

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 121207276
Conc: 9.27 ng/ml



#11 alpha-Chlordane

R.T.: 6.113 min
Delta R.T.: 0.003 min
Response: 69630781
Conc: 22.69 ng/ml



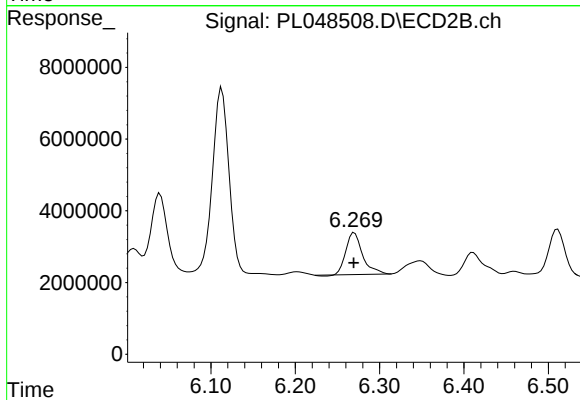
#12 4,4'-DDE

R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 50836110
Conc: 4.01 ng/ml

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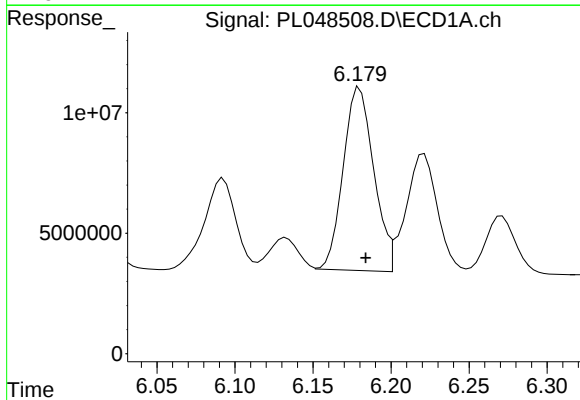
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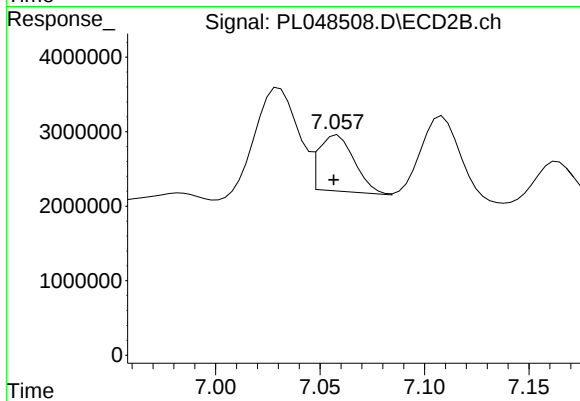
#12 4,4'-DDE

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 16006165
Conc: 5.80 ng/ml



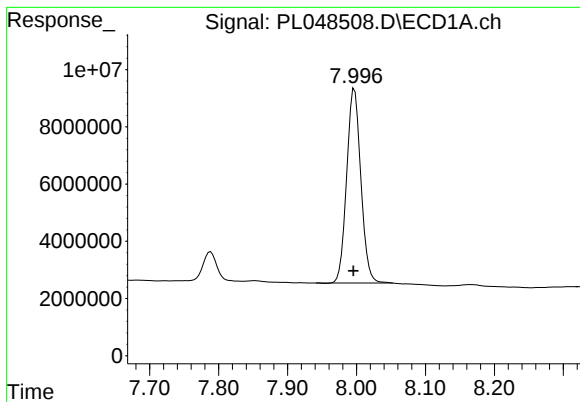
#17 4,4'-DDT

R.T.: 6.179 min
Delta R.T.: -0.005 min
Response: 101979844
Conc: 10.15 ng/ml m



#17 4,4'-DDT

R.T.: 7.058 min
Delta R.T.: 0.002 min
Response: 8925258
Conc: 3.80 ng/ml



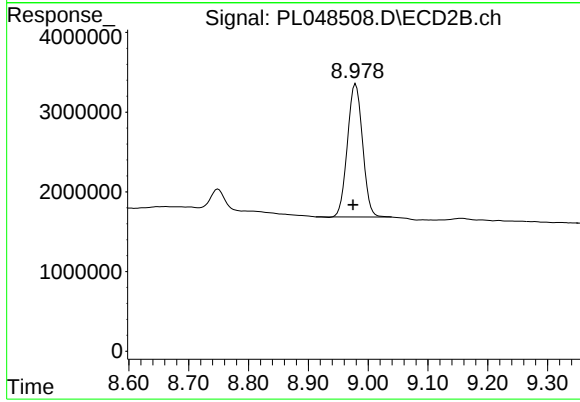
#28 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: 0.001 min
Response: 97183357
Conc: 9.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: 0.004 min
Response: 29278807
Conc: 11.03 ng/ml