

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041219\
 Data File : PL047309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 11:19
 Operator : AJ\SJ
 Sample : K2241-07
 Misc : CHLOR LOD 25 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 23:22:24 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	3.975	156.4E6	46494667	21.496	20.307
28)	SA Decachlor...	8.033	9.027	199.3E6	55445728	23.689	23.915
Target Compounds							
23)	Chlordane-1	4.201	4.966	8630400	2609188	25.663	24.111
24)	Chlordane-2	4.692	5.433	10027635	3639291	26.429m	31.156
25)	Chlordane-3	5.250	6.079	25950713	9970439	23.302	26.151
26)	Chlordane-4	5.305	6.152	24292005	12439381	23.492	26.959
27)	Chlordane-5	6.130	6.956	7567206	2359613	22.174	26.265

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

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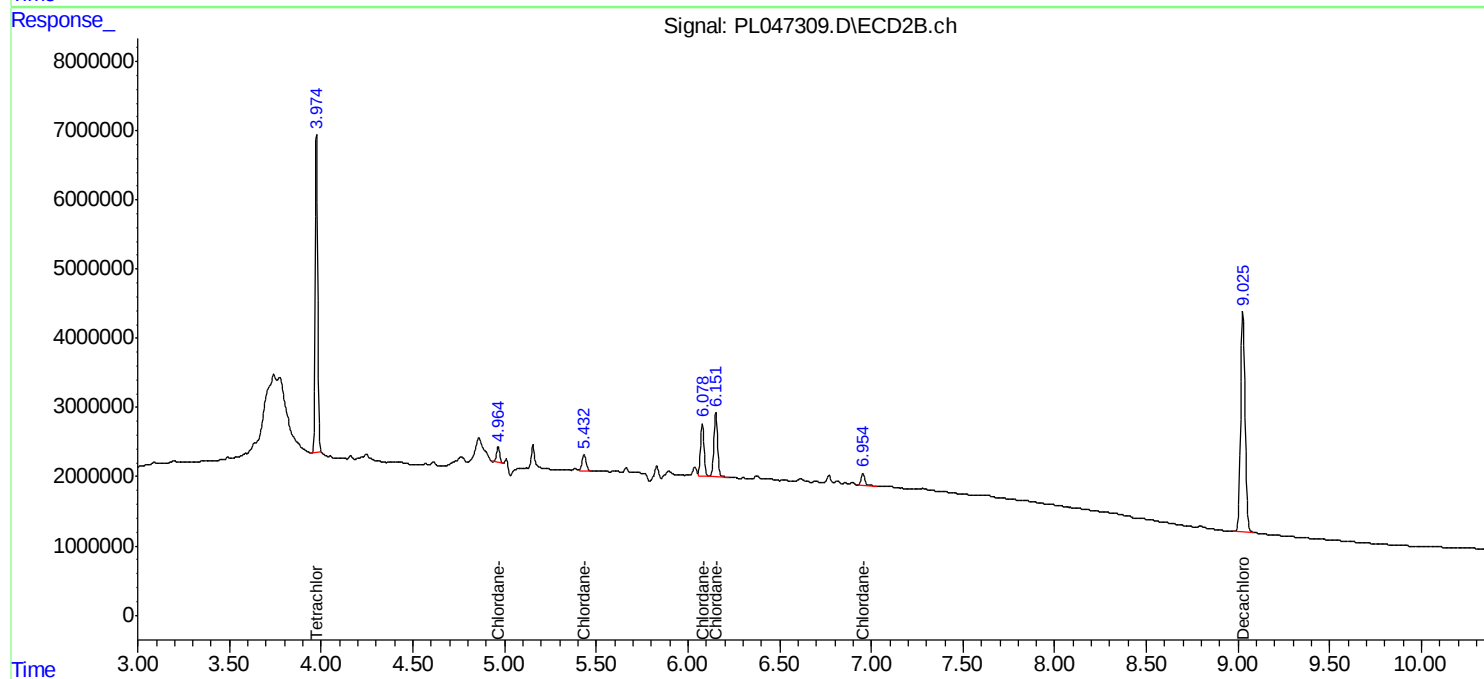
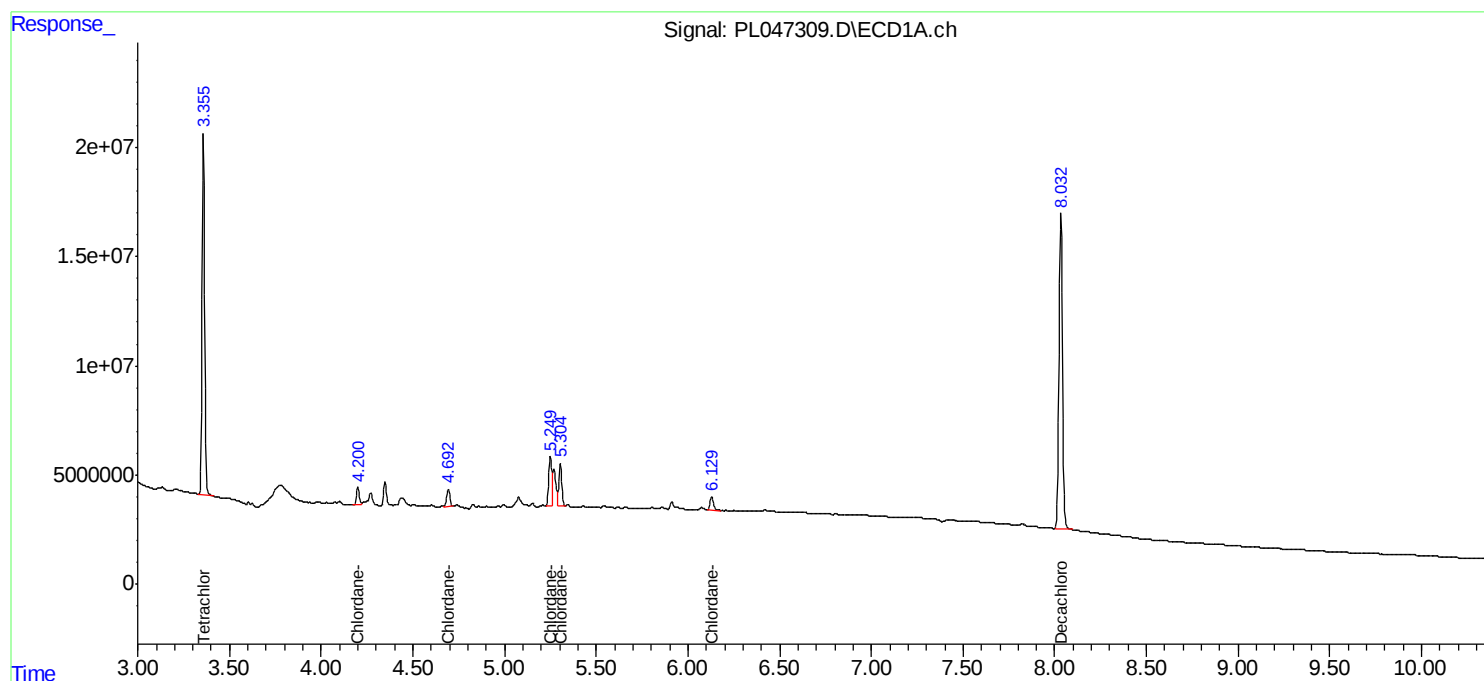
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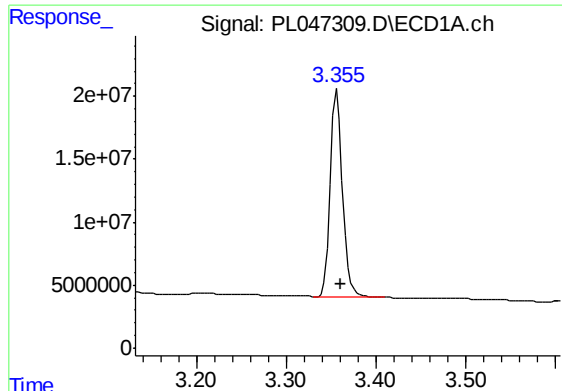
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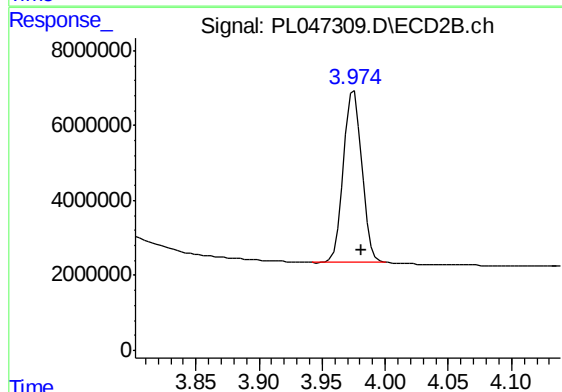
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: -0.004 min
Response: 156378824
Conc: 21.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT2-2019

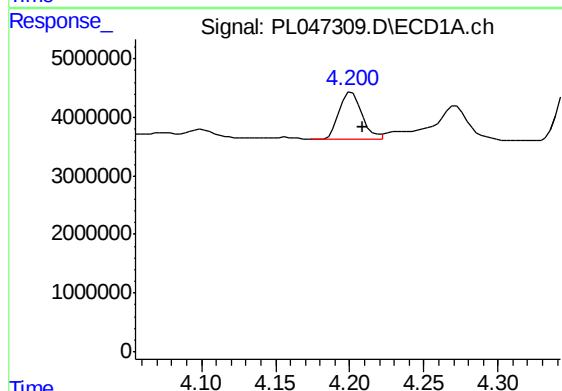
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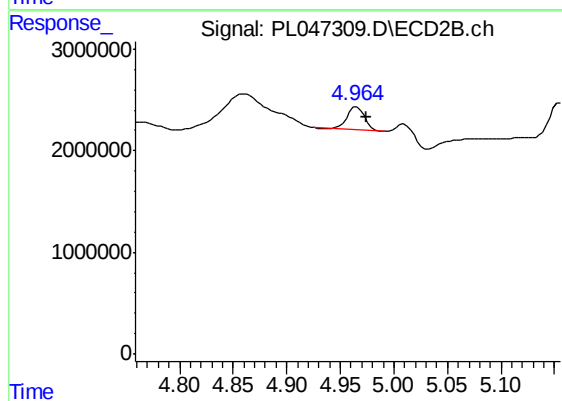
#2 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: -0.005 min
Response: 46494667
Conc: 20.31 ng/ml



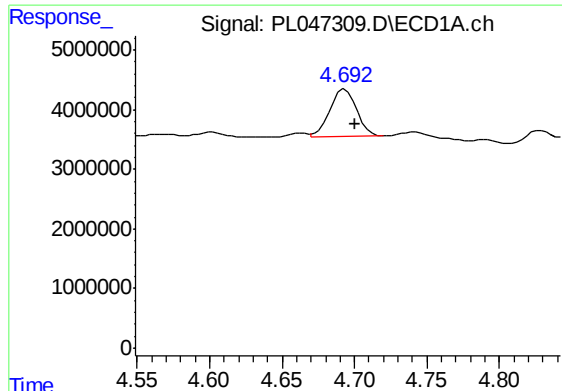
#23 Chlordane-1

R.T.: 4.201 min
Delta R.T.: -0.007 min
Response: 8630400
Conc: 25.66 ng/ml



#23 Chlordane-1

R.T.: 4.966 min
Delta R.T.: -0.009 min
Response: 2609188
Conc: 24.11 ng/ml



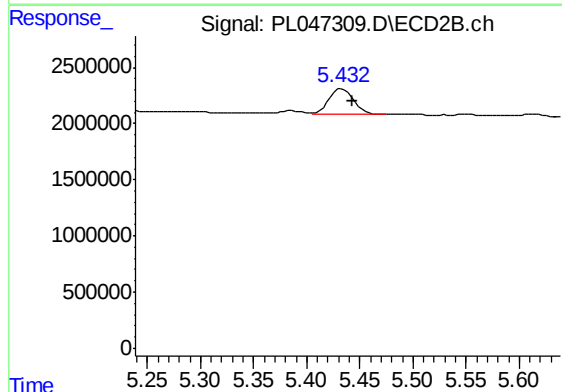
#24 Chlordane-2

R.T.: 4.692 min
Delta R.T.: -0.008 min
Response: 10027635
Conc: 26.43 ng/ml m

Instrument :
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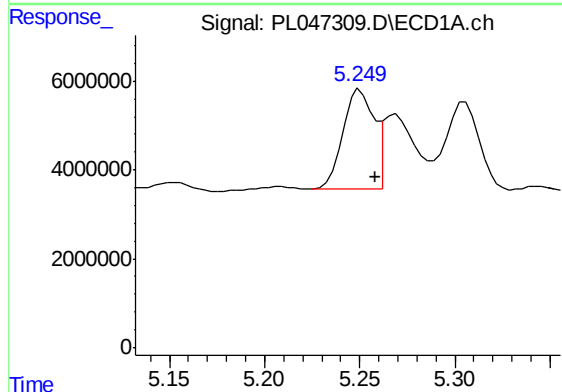
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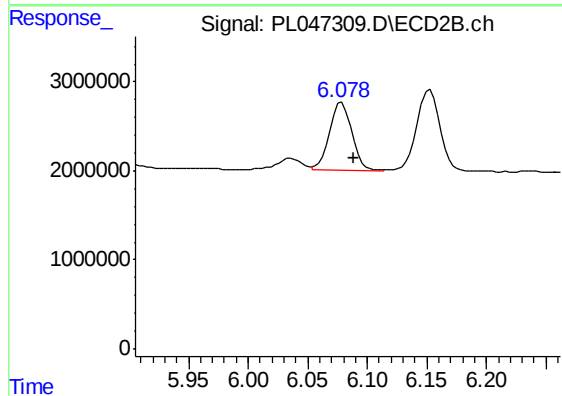
#24 Chlordane-2

R.T.: 5.433 min
Delta R.T.: -0.010 min
Response: 3639291
Conc: 31.16 ng/ml



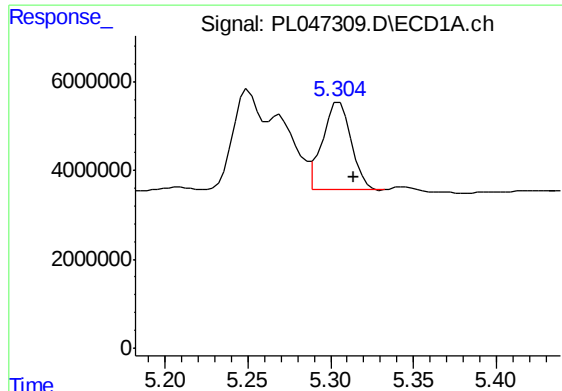
#25 Chlordane-3

R.T.: 5.250 min
Delta R.T.: -0.008 min
Response: 25950713
Conc: 23.30 ng/ml



#25 Chlordane-3

R.T.: 6.079 min
Delta R.T.: -0.010 min
Response: 9970439
Conc: 26.15 ng/ml



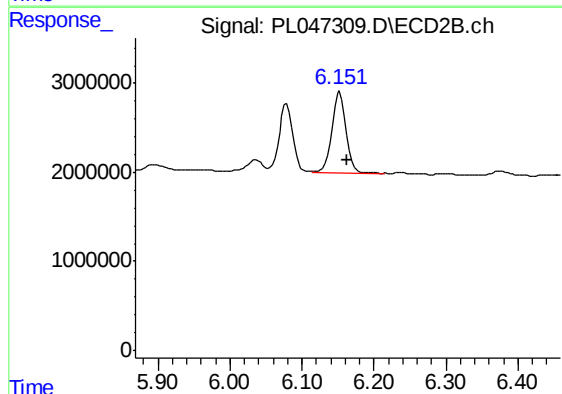
#26 Chlordane-4

R.T.: 5.305 min
Delta R.T.: -0.009 min
Response: 24292005
Conc: 23.49 ng/ml

Instrument :
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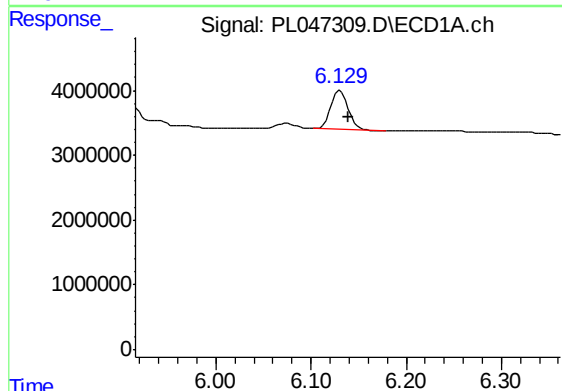
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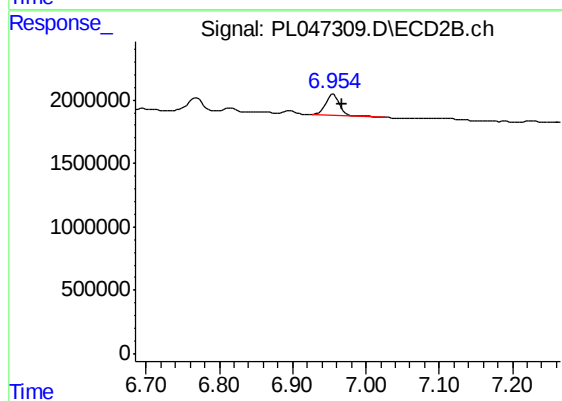
#26 Chlordane-4

R.T.: 6.152 min
Delta R.T.: -0.011 min
Response: 12439381
Conc: 26.96 ng/ml



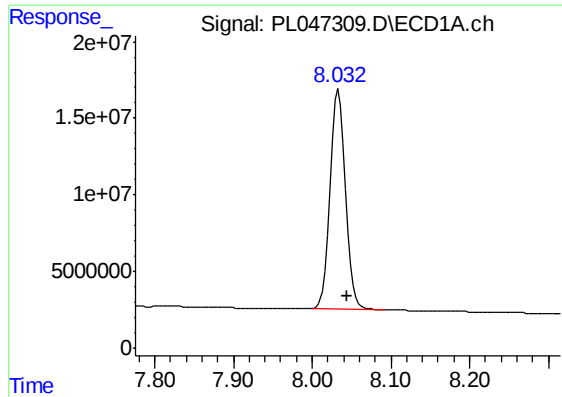
#27 Chlordane-5

R.T.: 6.130 min
Delta R.T.: -0.009 min
Response: 7567206
Conc: 22.17 ng/ml



#27 Chlordane-5

R.T.: 6.956 min
Delta R.T.: -0.012 min
Response: 2359613
Conc: 26.27 ng/ml



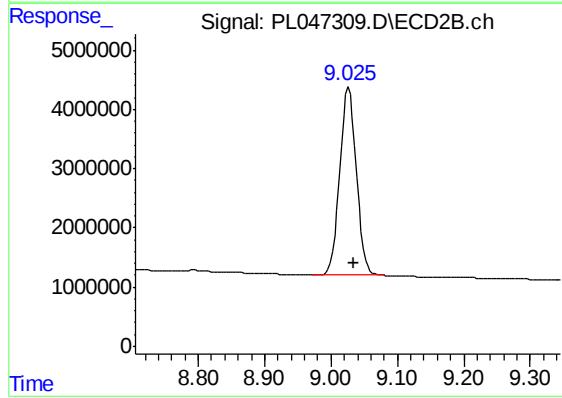
#28 Decachlorobiphenyl

R.T.: 8.033 min
Delta R.T.: -0.011 min
Response: 199253257
Conc: 23.69 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.008 min
Response: 55445728
Conc: 23.91 ng/ml