

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012419\
 Data File : PL044203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2019 18:19
 Operator : AJ\SJ
 Sample : K1223-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TS-V

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 00:09:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 23 00:42:56 2019
 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...	3.367	3.988	56935278	21385488	9.395	9.804
28)	SA Decachlor...	8.055	9.050	45942558	14548913	6.625	6.558
Target Compounds							
4)	MA Heptachlor	4.363	5.171	58729903	22837206	7.449	8.801
5)	MB Aldrin	4.603	5.475	31902664	11912051	4.086m	4.735
10)	B gamma-Chl...	5.266	6.095	12802658	11936087	1.653m	4.730m#
11)	B alpha-Chl...	5.322	6.170	29803126	21909689	3.911	8.708 #
12)	B 4,4'-DDE	5.488	6.325	15417647	10967568	2.276m	5.110m#
13)	MA Dieldrin	5.612	6.466	24791208	13439608	3.299m	5.609 #

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

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Operator : AJ\SJ
Sample : K1223-10
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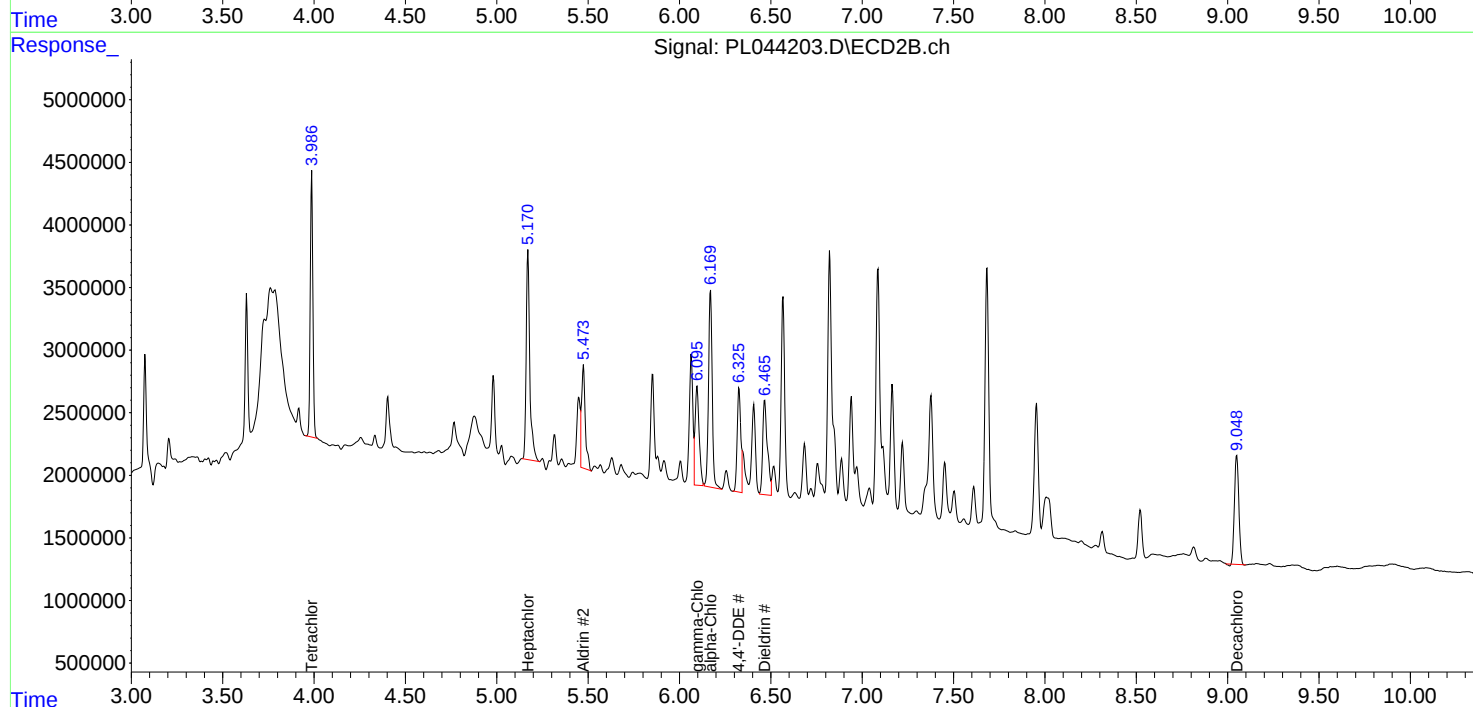
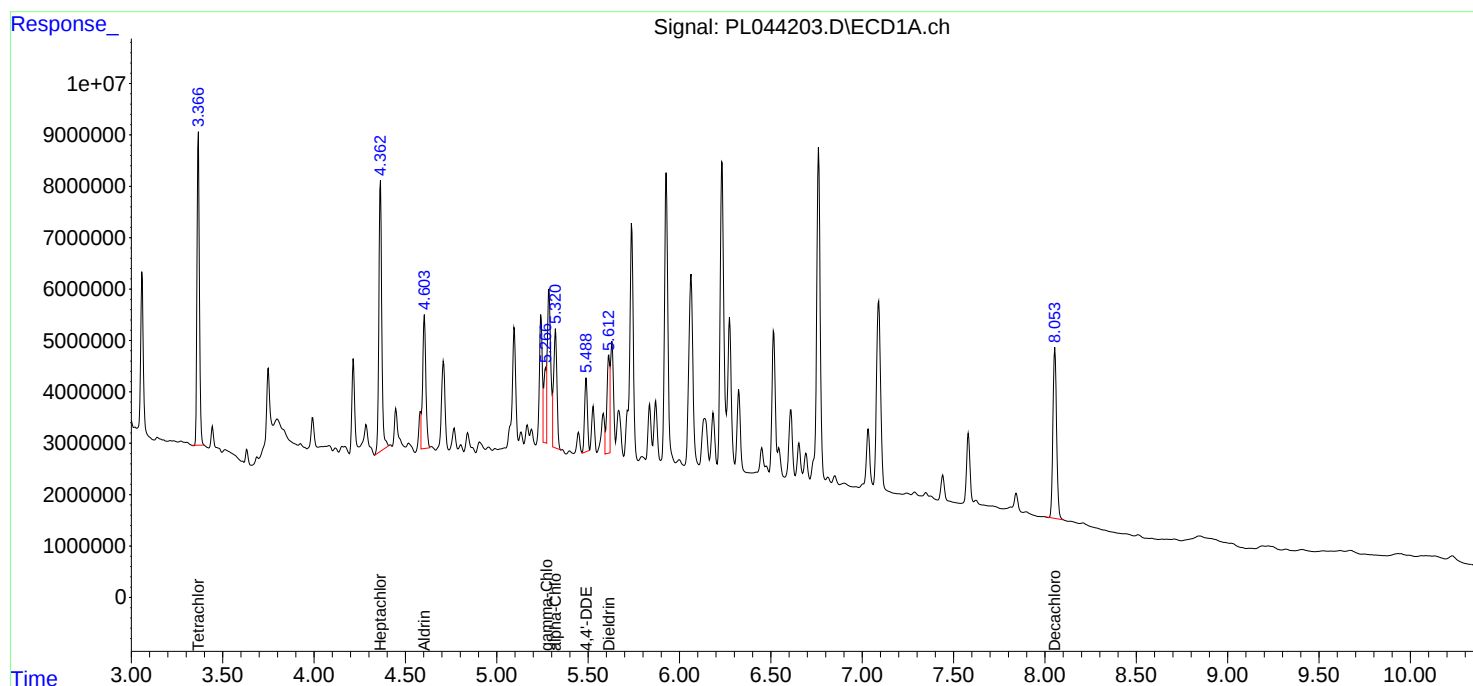
Instrument :
ECD_L
ClientSampled :
TS-V

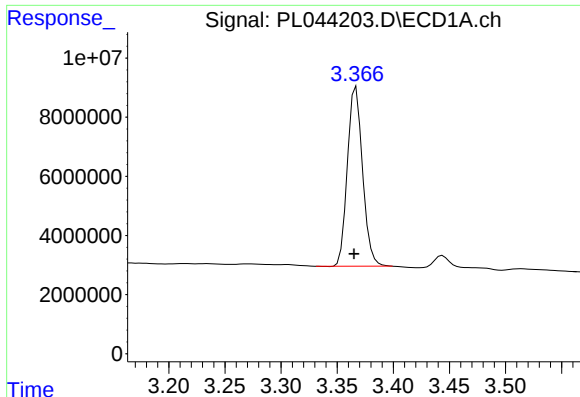
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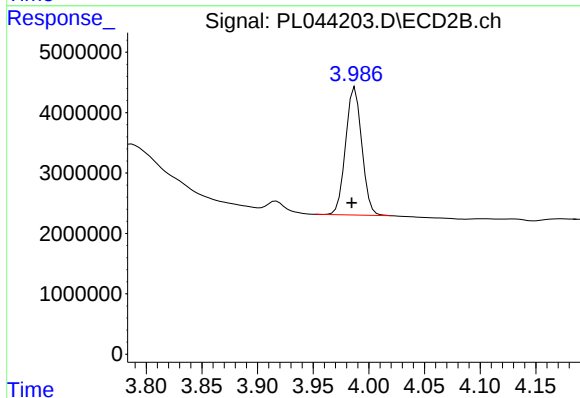
#1 Tetrachloro-m-xylene

R.T.: 3.367 min
Delta R.T.: 0.002 min
Response: 56935278
Conc: 9.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-V

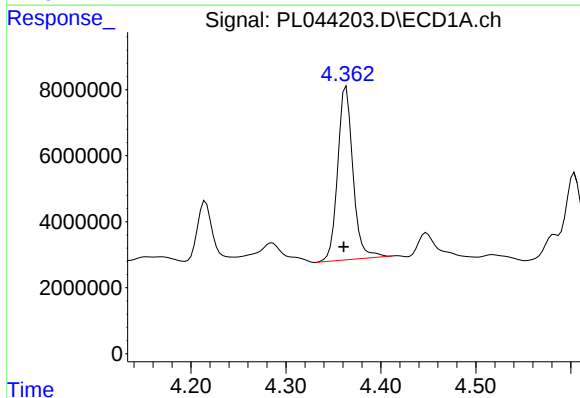
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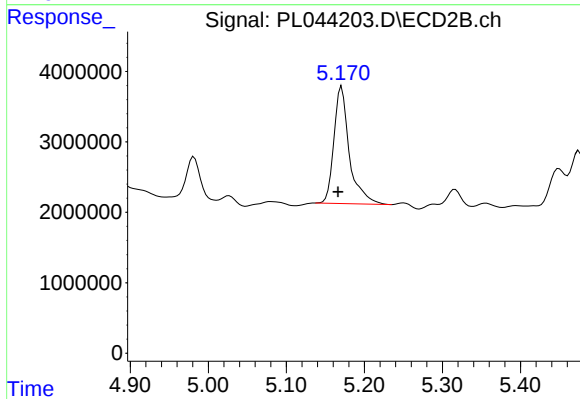
#1 Tetrachloro-m-xylene

R.T.: 3.988 min
Delta R.T.: 0.003 min
Response: 21385488
Conc: 9.80 ng/ml



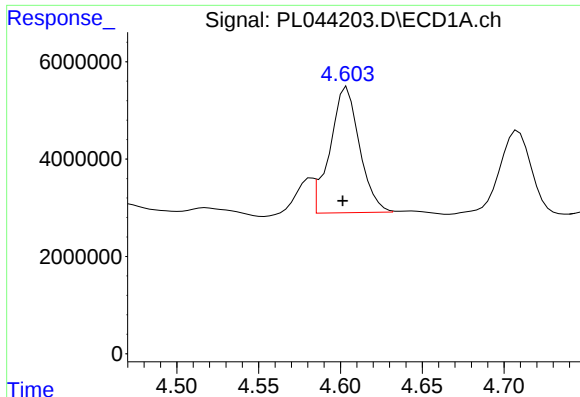
#4 Heptachlor

R.T.: 4.363 min
Delta R.T.: 0.003 min
Response: 58729903
Conc: 7.45 ng/ml



#4 Heptachlor

R.T.: 5.171 min
Delta R.T.: 0.005 min
Response: 22837206
Conc: 8.80 ng/ml



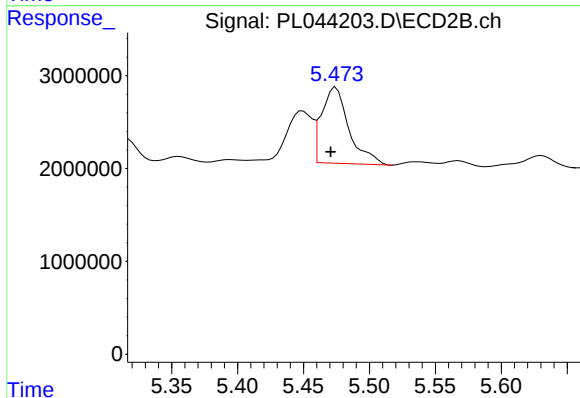
#5 Aldrin

R.T.: 4.603 min
Delta R.T.: 0.001 min
Response: 31902664
Conc: 4.09 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TS-V

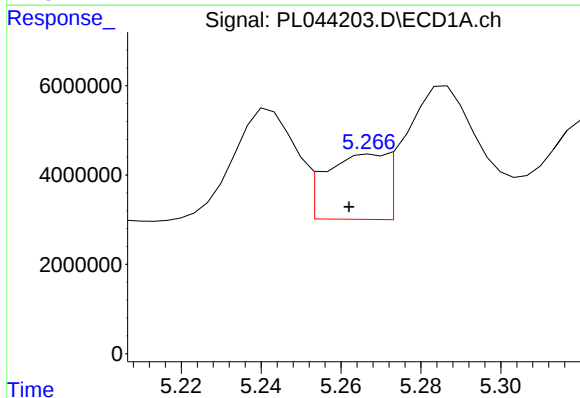
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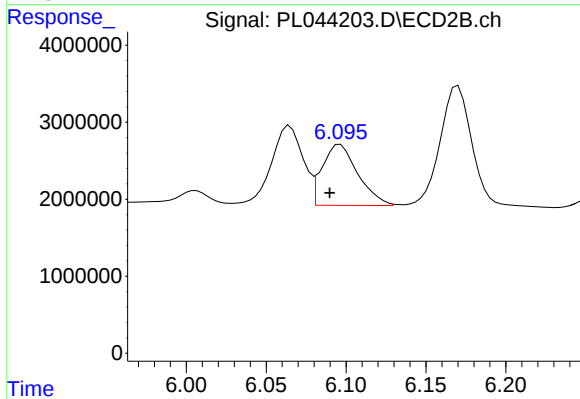
#5 Aldrin

R.T.: 5.475 min
Delta R.T.: 0.004 min
Response: 11912051
Conc: 4.73 ng/ml



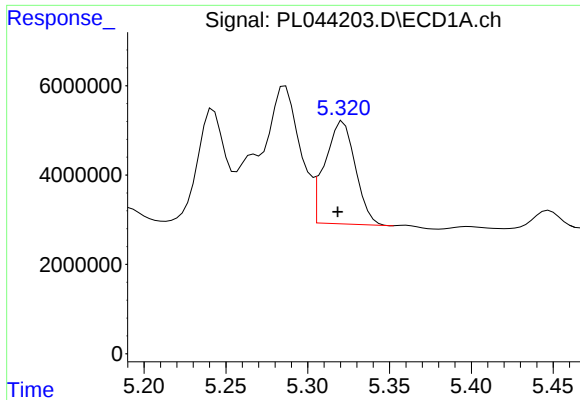
#10 gamma-Chlordane

R.T.: 5.266 min
Delta R.T.: 0.004 min
Response: 12802658
Conc: 1.65 ng/ml m



#10 gamma-Chlordane

R.T.: 6.095 min
Delta R.T.: 0.005 min
Response: 11936087
Conc: 4.73 ng/ml m



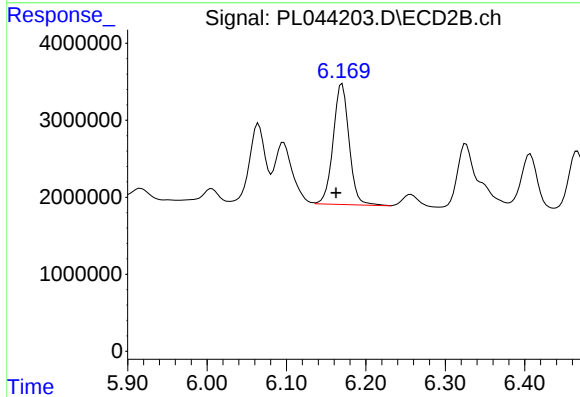
#11 alpha-Chlordane

R.T.: 5.322 min
Delta R.T.: 0.003 min
Response: 29803126
Conc: 3.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-V

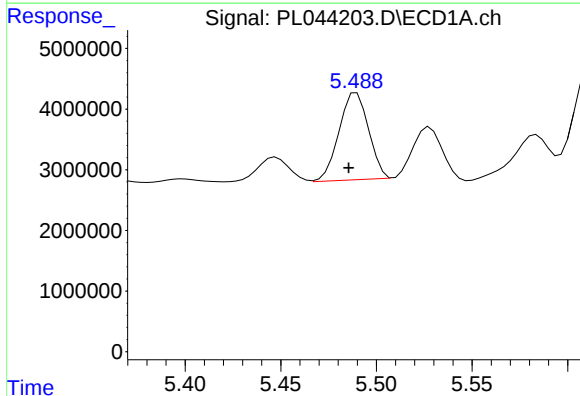
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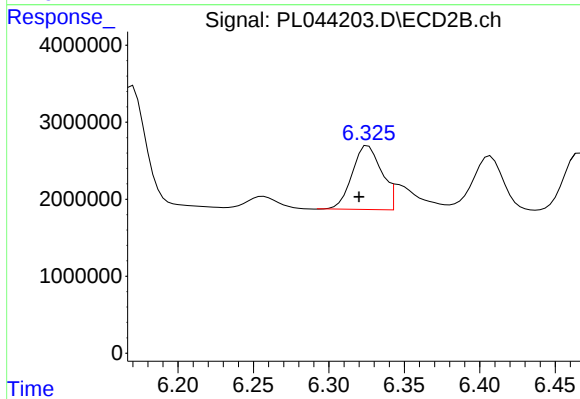
#11 alpha-Chlordane

R.T.: 6.170 min
Delta R.T.: 0.008 min
Response: 21909689
Conc: 8.71 ng/ml



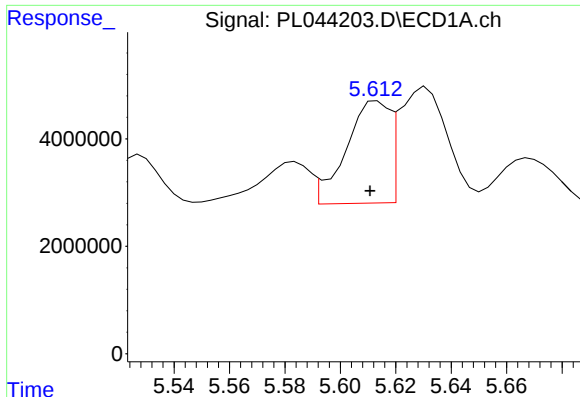
#12 4,4'-DDE

R.T.: 5.488 min
Delta R.T.: 0.003 min
Response: 15417647
Conc: 2.28 ng/ml m



#12 4,4'-DDE

R.T.: 6.325 min
Delta R.T.: 0.005 min
Response: 10967568
Conc: 5.11 ng/ml m



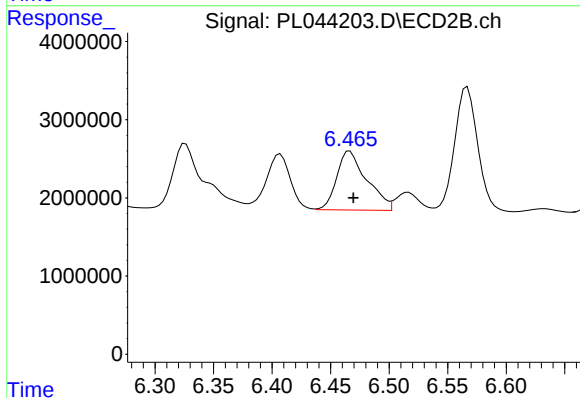
#13 Dieldrin

R.T.: 5.612 min
Delta R.T.: 0.000 min
Response: 24791208
Conc: 3.30 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TS-V

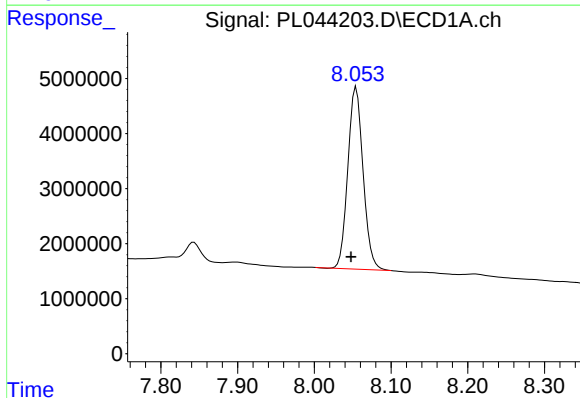
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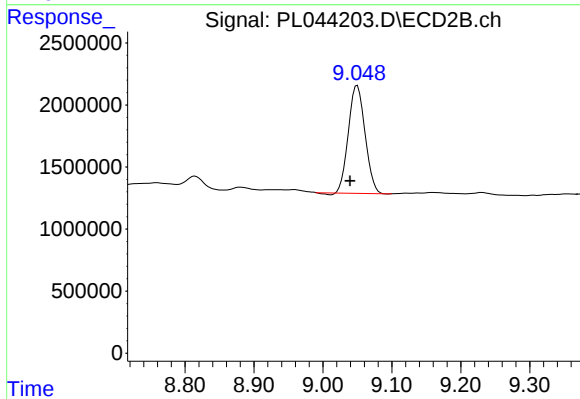
#13 Dieldrin

R.T.: 6.466 min
Delta R.T.: -0.003 min
Response: 13439608
Conc: 5.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.055 min
Delta R.T.: 0.007 min
Response: 45942558
Conc: 6.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.050 min
Delta R.T.: 0.010 min
Response: 14548913
Conc: 6.56 ng/ml