

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043019\
 Data File : PL048062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2019 01:27
 Operator : AJ\SJ
 Sample : K2194-15
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-042919-H

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 04:06:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.328	3.940	83550525	21252894	9.034	8.903
28)	SA Decachlor...	7.996	8.974	72564194	23464097	6.482	8.220 #
Target Compounds							
10)	B gamma-Chl...	5.217	6.038	3417183	2256299	0.257m	0.746 #
11)	B alpha-Chl...	5.271	6.111	9089751	6007748	0.697	1.986 #
12)	B 4,4'-DDE	5.438	6.268	9842905	3278819	0.791	1.187 #
17)	MA 4,4'-DDT	6.178	7.063	1696232	842482	0.170m	0.354m#

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

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Sample : K2194-15
Misc :
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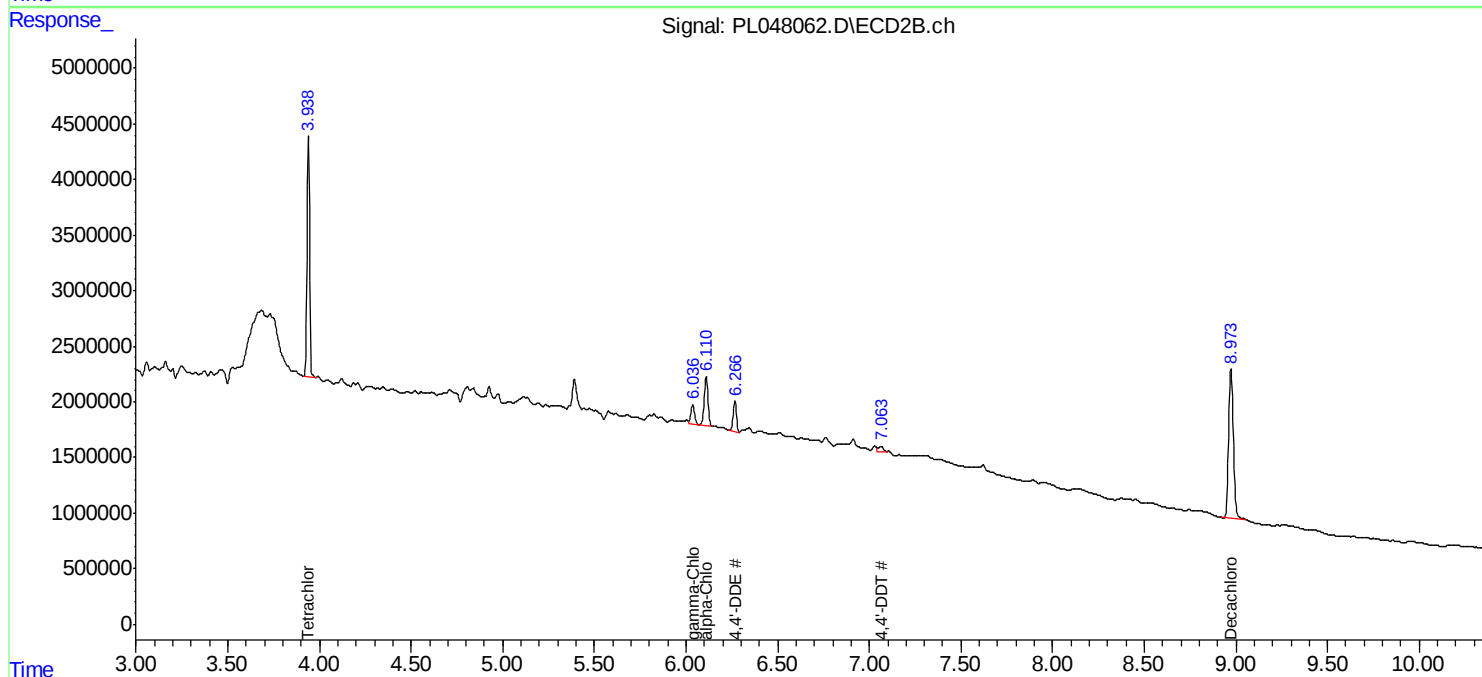
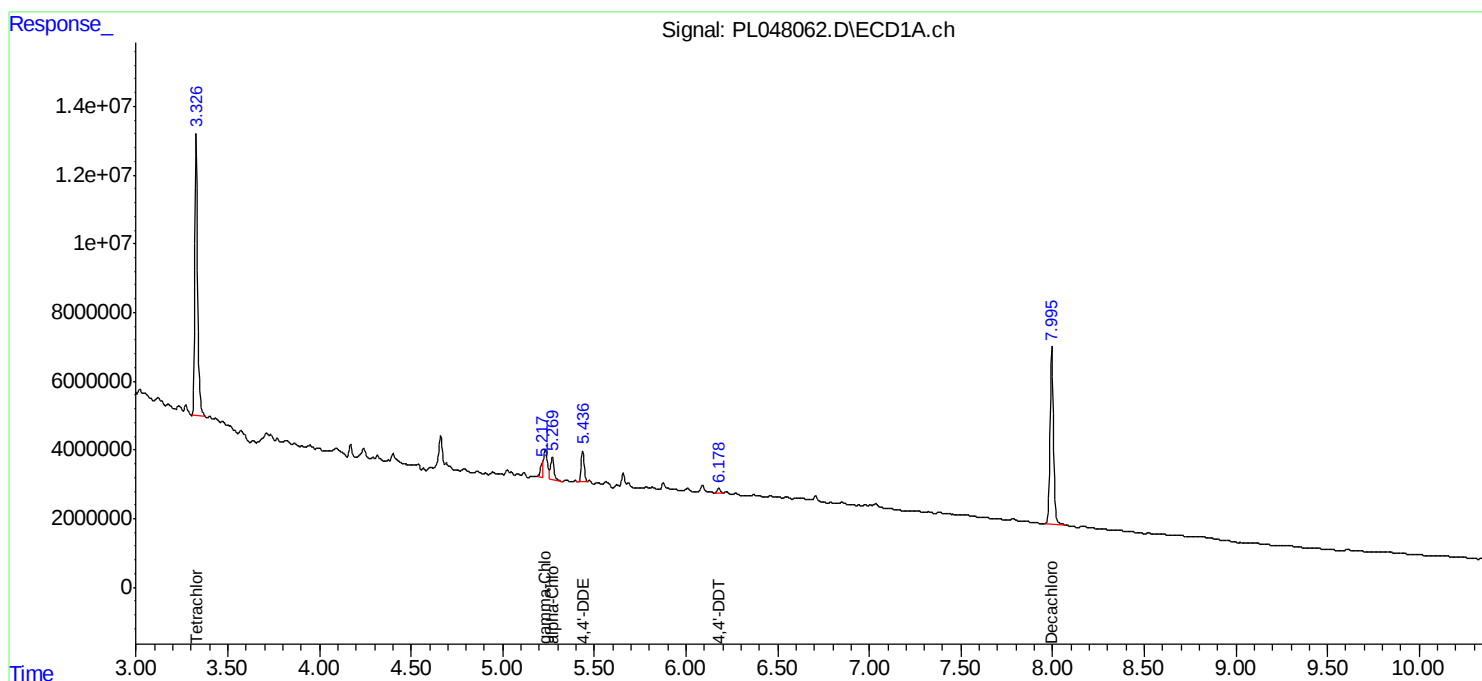
Instrument :
ECD_L
ClientSampled :
JC-03-042919-H

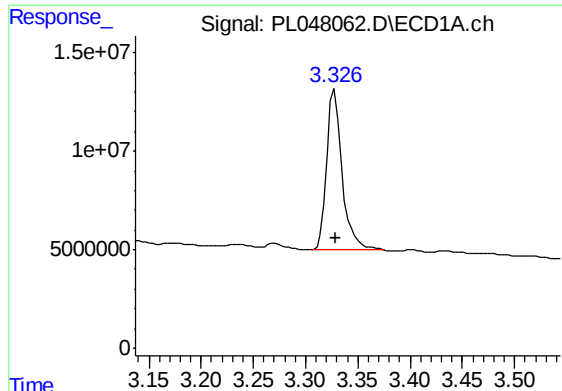
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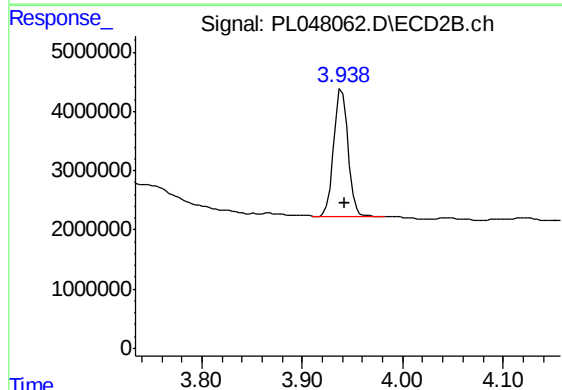
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: -0.001 min
Response: 83550525
Conc: 9.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-042919-H

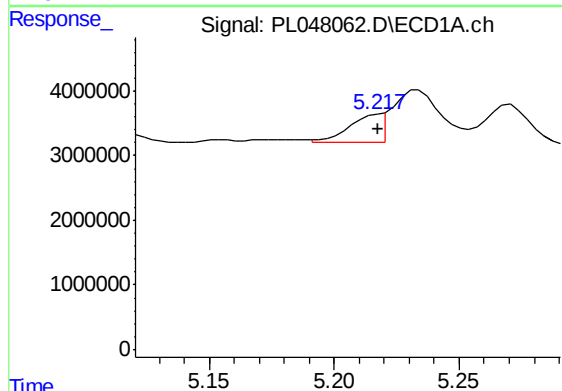
Manual Integrations
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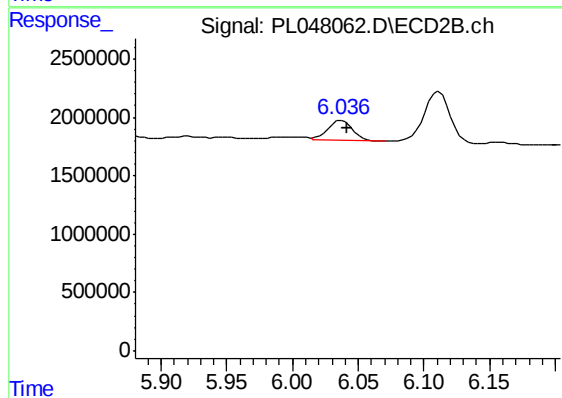
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.002 min
Response: 21252894
Conc: 8.90 ng/ml



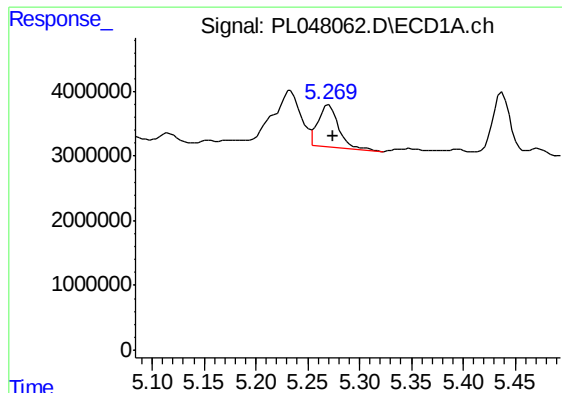
#10 gamma-Chlordane

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 3417183
Conc: 0.26 ng/ml m



#10 gamma-Chlordane

R.T.: 6.038 min
Delta R.T.: -0.004 min
Response: 2256299
Conc: 0.75 ng/ml



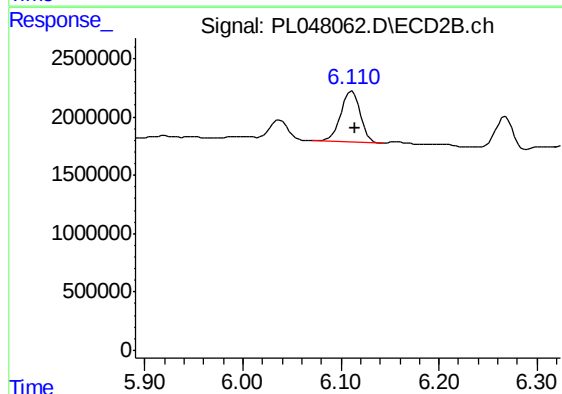
#11 alpha-Chlordane

R.T.: 5.271 min
Delta R.T.: -0.003 min
Response: 9089751
Conc: 0.70 ng/ml

Instrument :
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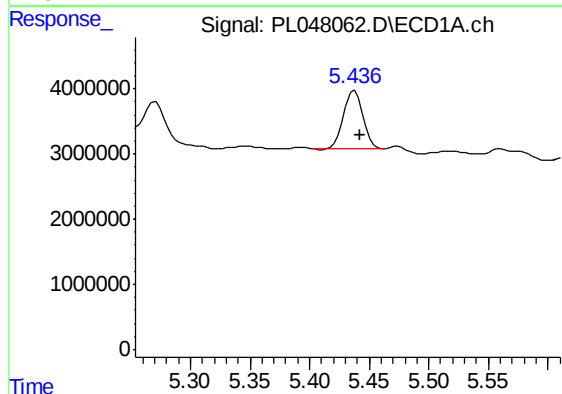
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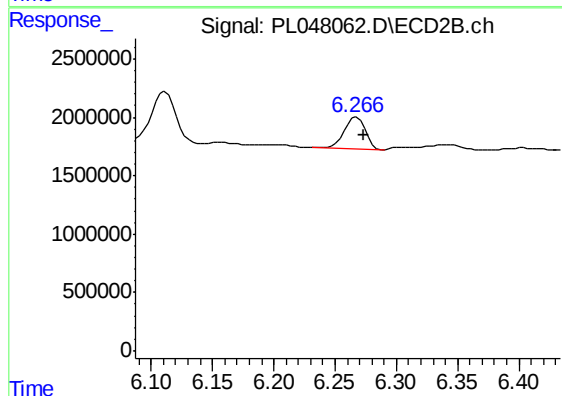
#11 alpha-Chlordane

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 6007748
Conc: 1.99 ng/ml



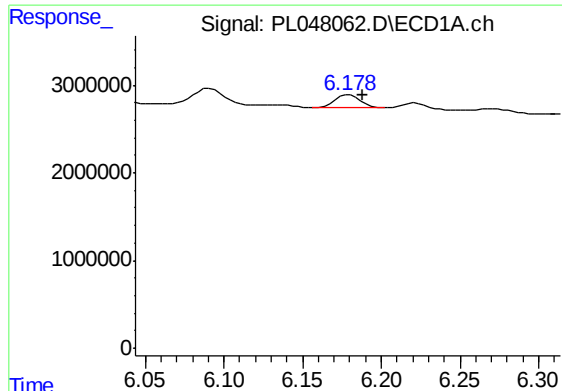
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 9842905
Conc: 0.79 ng/ml



#12 4,4'-DDE

R.T.: 6.268 min
Delta R.T.: -0.005 min
Response: 3278819
Conc: 1.19 ng/ml



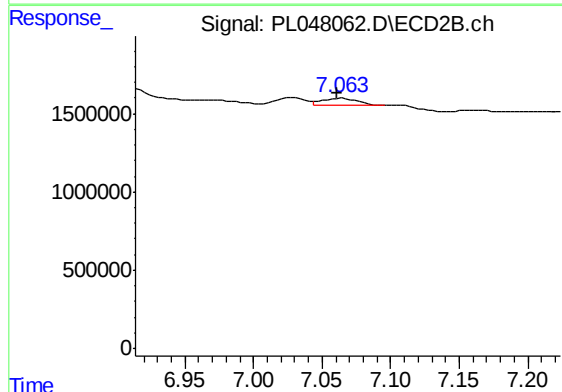
#17 4,4'-DDT

R.T.: 6.178 min
Delta R.T.: -0.010 min
Response: 1696232
Conc: 0.17 ng/ml m

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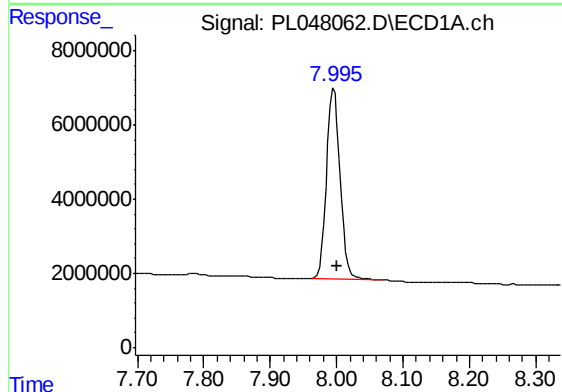
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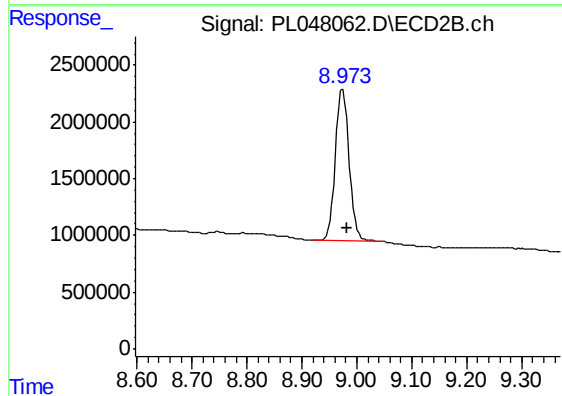
#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: 0.002 min
Response: 842482
Conc: 0.35 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: -0.006 min
Response: 72564194
Conc: 6.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: -0.007 min
Response: 23464097
Conc: 8.22 ng/ml