

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120519\
 Data File : PL054803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2019 18:24
 Operator : SG\AJ
 Sample : K6147-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P001-WC005

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 13:05:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 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...	3.538	4.050	147.4E6	37306720	12.669	14.620
28)	SA Decachlor...	8.320	9.148	98960363	46505846	10.334	19.398 #
Target Compounds							
10)	B gamma-Chl...	5.500	6.165	8127117	5564355	0.536m	2.112 #
11)	B alpha-Chl...	5.556	6.238	30044242	15411579	2.037	5.870 #
12)	B 4,4'-DDE	5.719	6.392	70016086	16644648	5.262	6.724 #
17)	MA 4,4'-DDT	6.477	7.183	88840689	11948608	8.480	6.031 #

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

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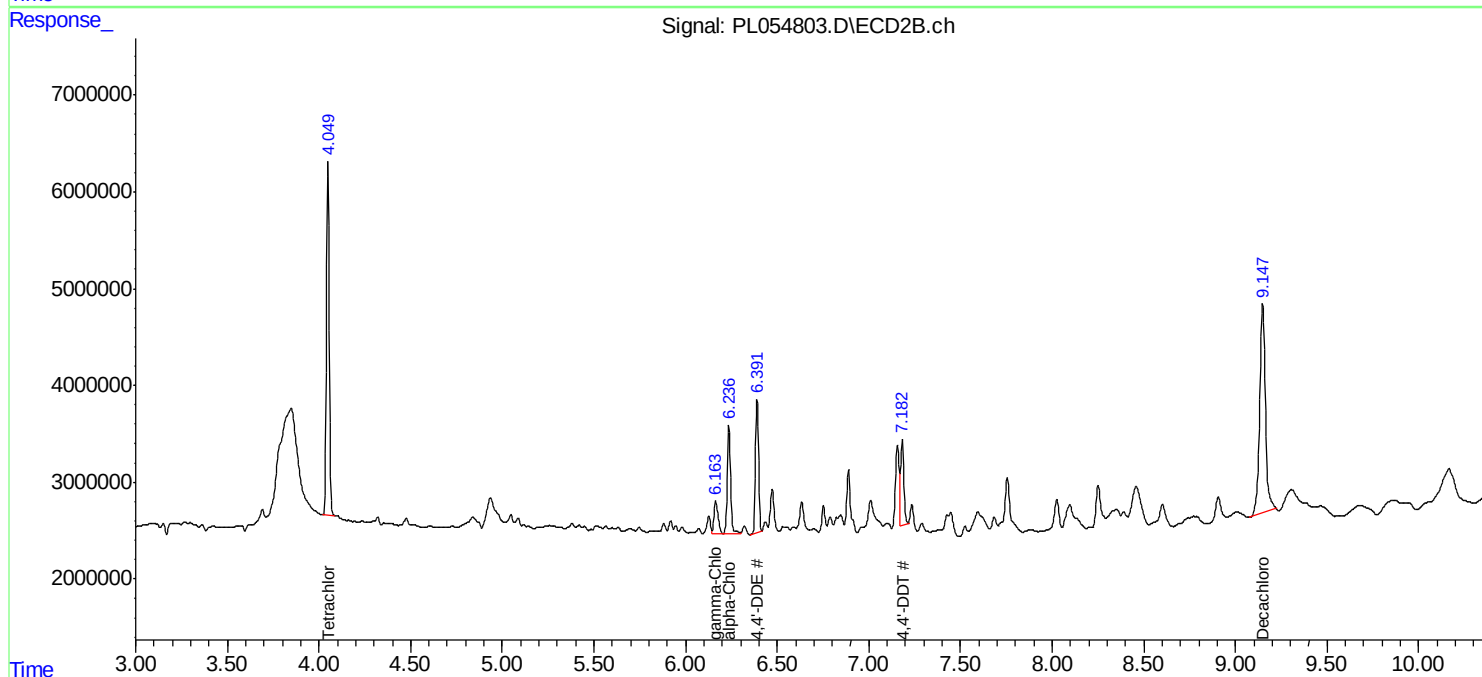
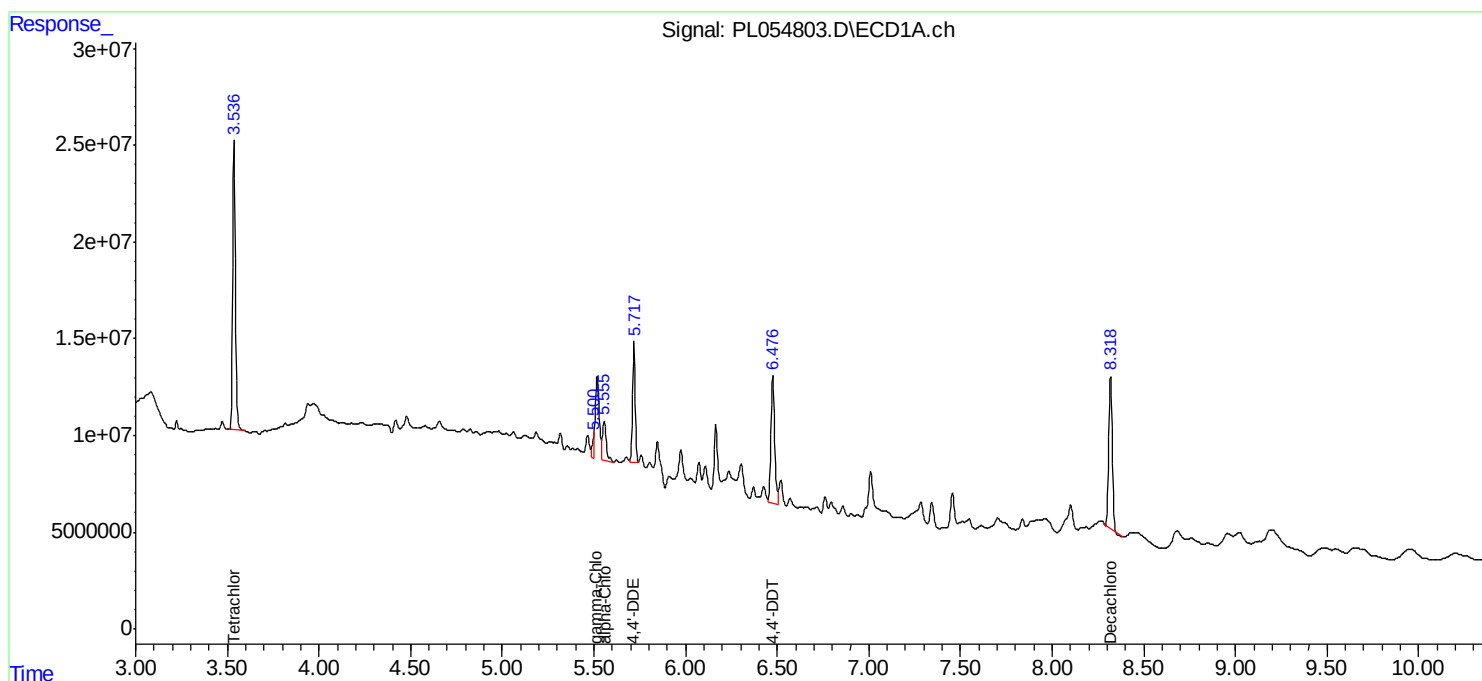
Instrument :
ECD_L
ClientSampleId :
P001-WC005

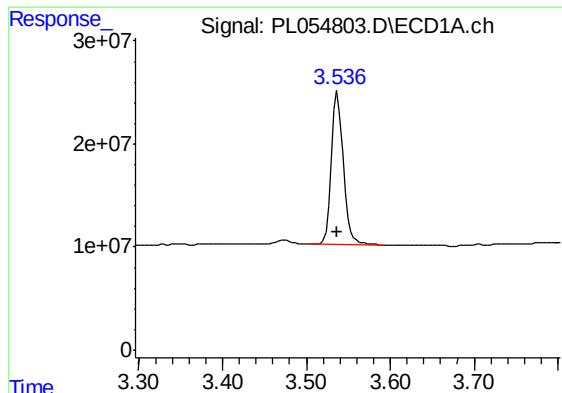
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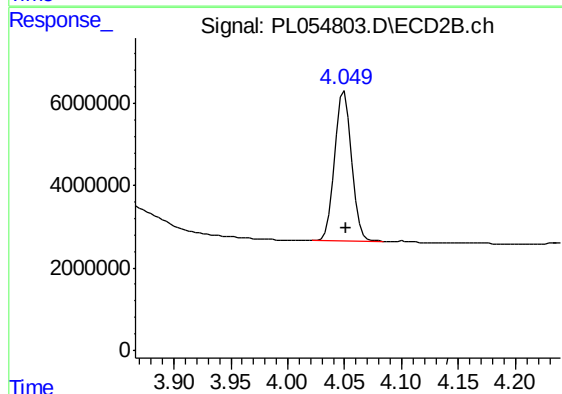
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 147390951
Conc: 12.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
P001-WC005

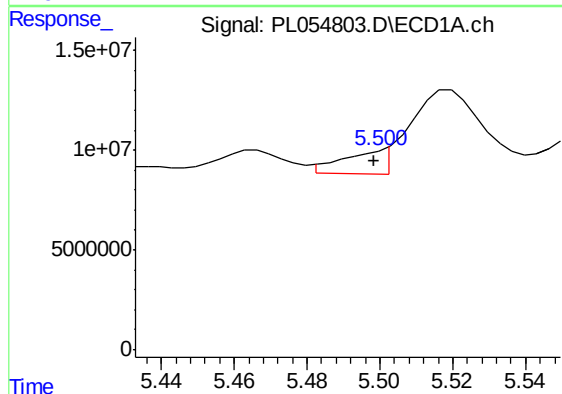
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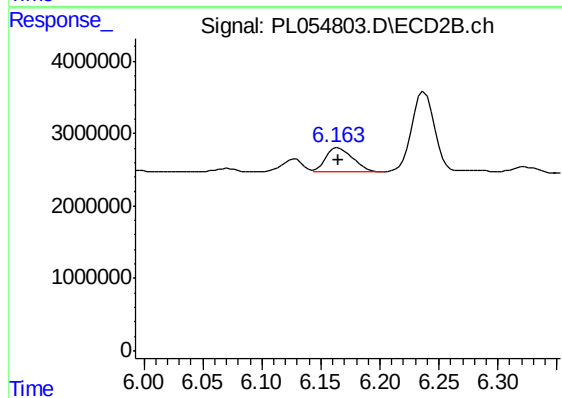
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 37306720
Conc: 14.62 ng/ml



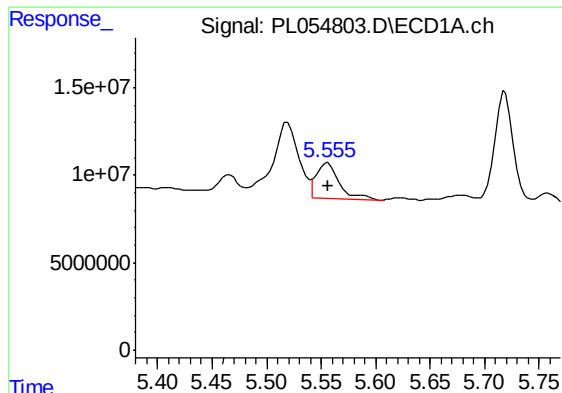
#10 gamma-Chlordane

R.T.: 5.500 min
Delta R.T.: 0.001 min
Response: 8127117
Conc: 0.54 ng/ml m



#10 gamma-Chlordane

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 5564355
Conc: 2.11 ng/ml



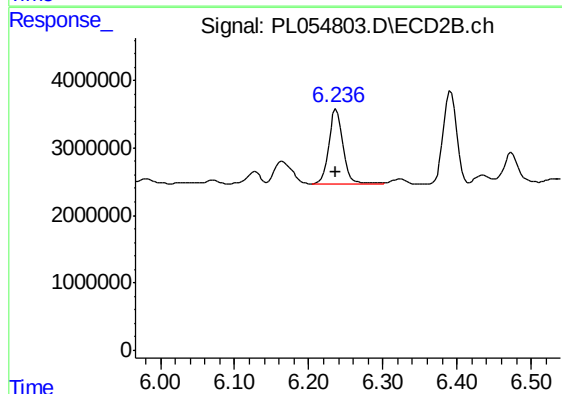
#11 alpha-Chlordane

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 30044242
Conc: 2.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
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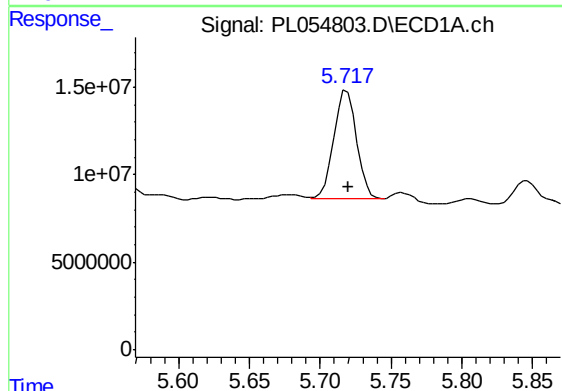
Manual Integrations
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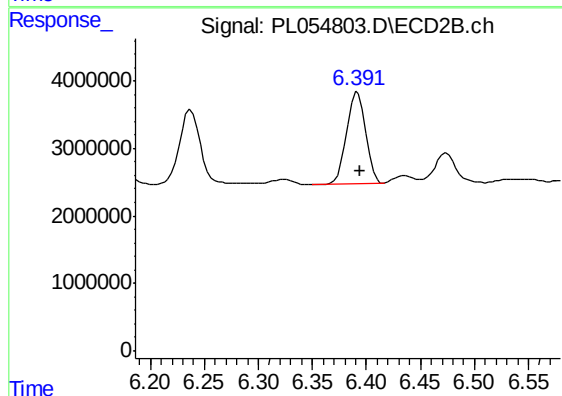
#11 alpha-Chlordane

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 15411579
Conc: 5.87 ng/ml



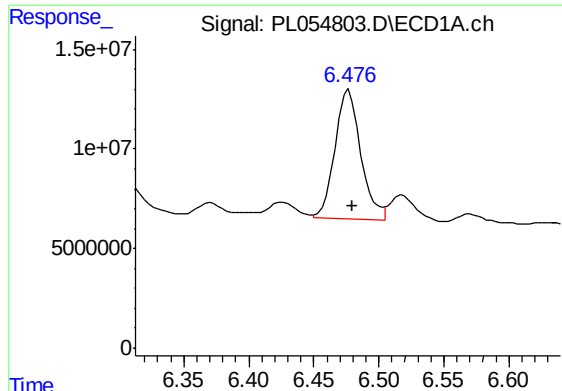
#12 4,4'-DDE

R.T.: 5.719 min
Delta R.T.: -0.001 min
Response: 70016086
Conc: 5.26 ng/ml



#12 4,4'-DDE

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 16644648
Conc: 6.72 ng/ml



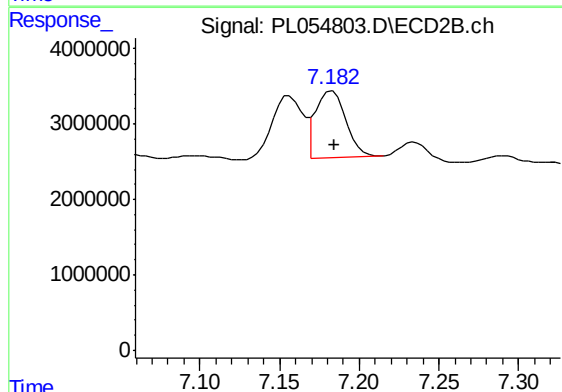
#17 4,4'-DDT

R.T.: 6.477 min
Delta R.T.: -0.002 min
Response: 88840689
Conc: 8.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
P001-WC005

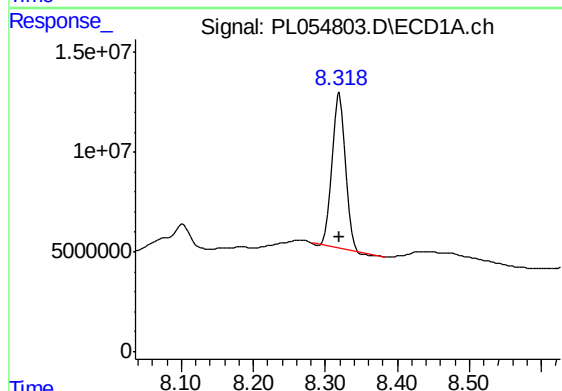
Manual Integrations
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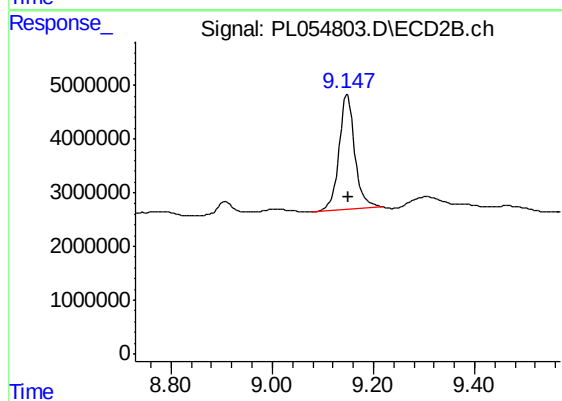
#17 4,4'-DDT

R.T.: 7.183 min
Delta R.T.: -0.002 min
Response: 11948608
Conc: 6.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 98960363
Conc: 10.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.148 min
Delta R.T.: -0.003 min
Response: 46505846
Conc: 19.40 ng/ml