

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051919\
 Data File : PL048737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2019 16:37
 Operator : SM\AJ
 Sample : K2641-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-03-051719

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 04:54:04 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...	3.326	3.938	120.2E6	31098611	12.409	12.485
28)	SA Decachlor...	7.996	8.975	205.2E6	65820575	20.407	24.798
Target Compounds							
10)	B gamma-Chl...	5.218	6.036	3167630	3447516	0.237m	1.120m#
11)	B alpha-Chl...	5.267	6.110	18955933	9202780	1.450m	2.999 #
12)	B 4,4'-DDE	5.435	6.267	35822337	9089614	2.824m	3.292
17)	MA 4,4'-DDT	6.179	7.055	11929612	4474691	1.187m	1.907m#

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

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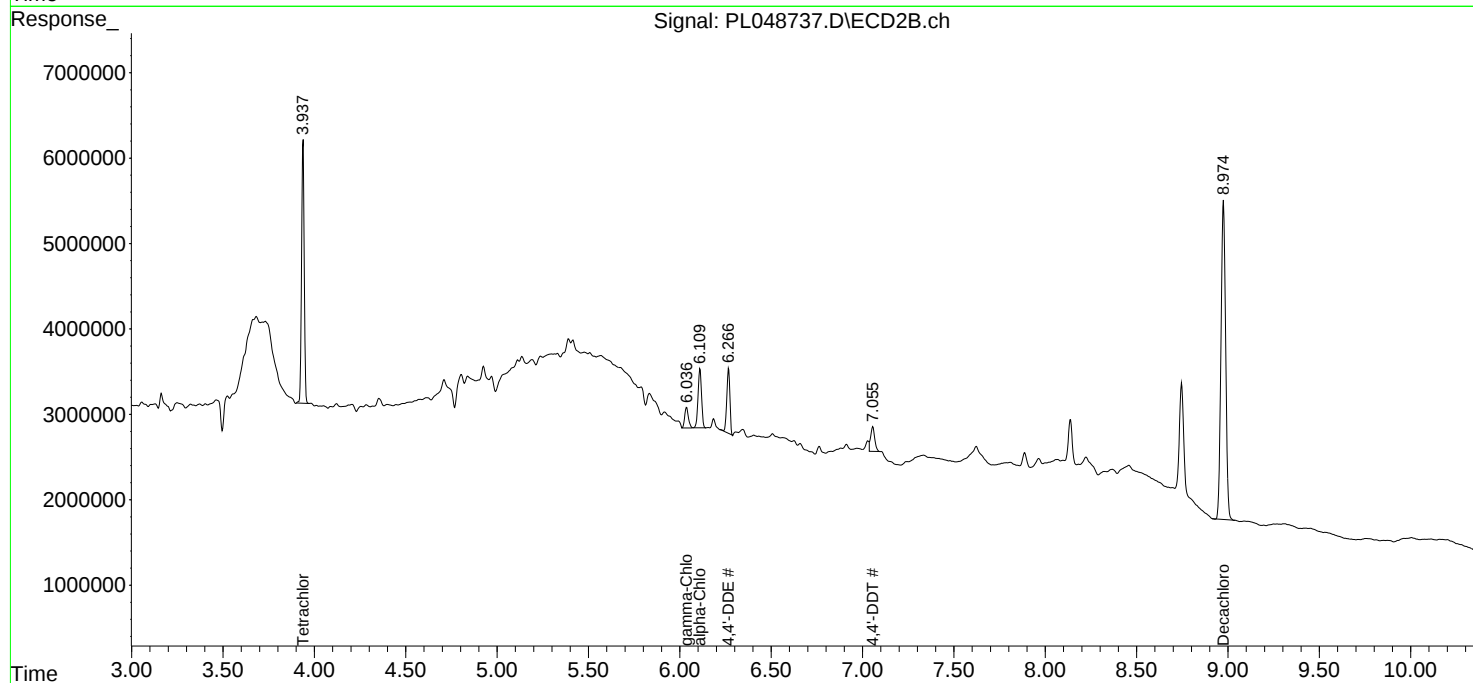
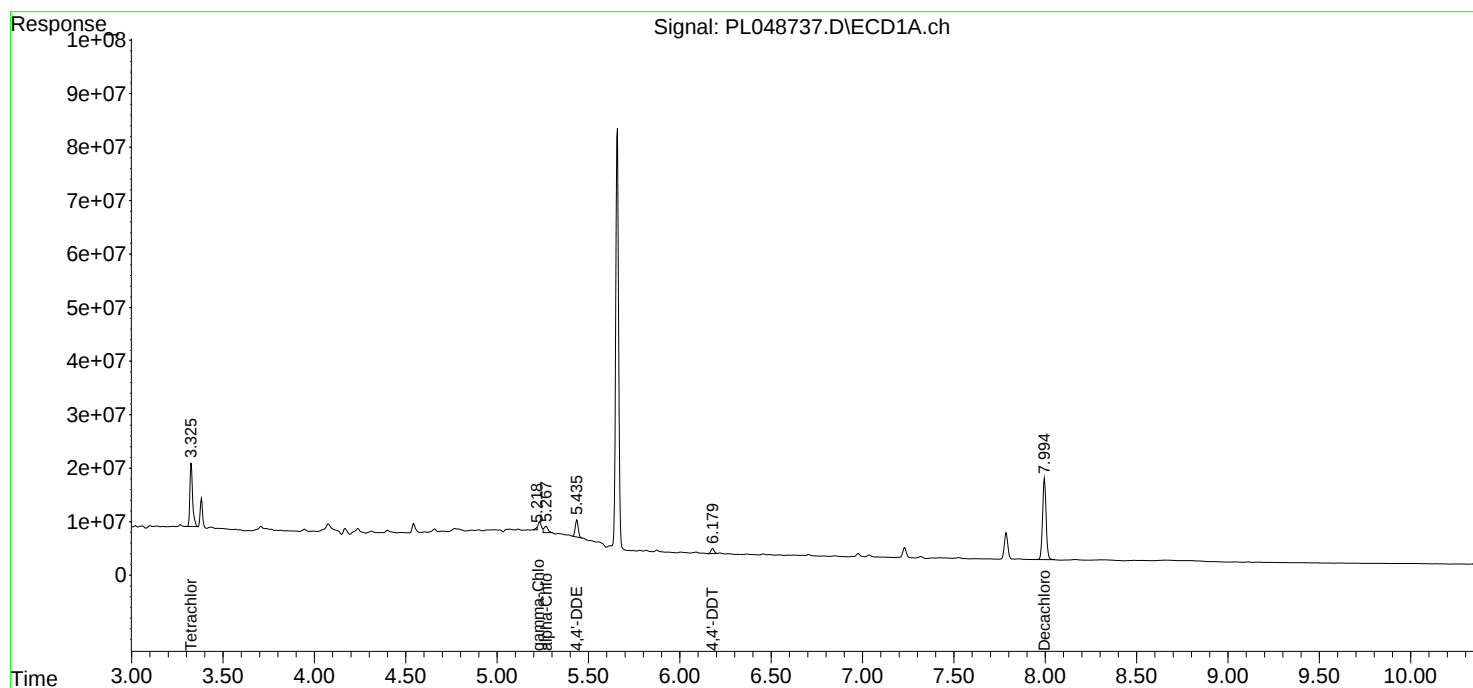
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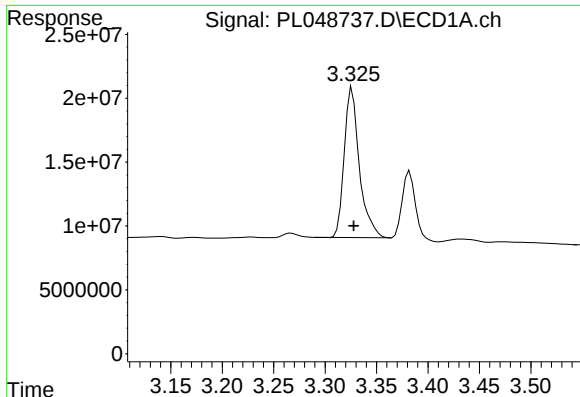
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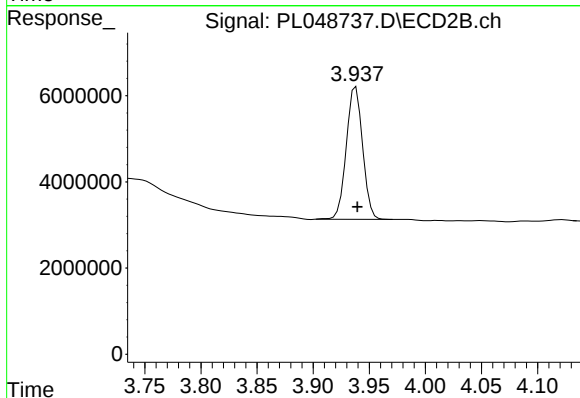
#1 Tetrachloro-m-xylene

R.T.: 3.326 min
Delta R.T.: -0.002 min
Response: 120204455
Conc: 12.41 ng/ml

Instrument :
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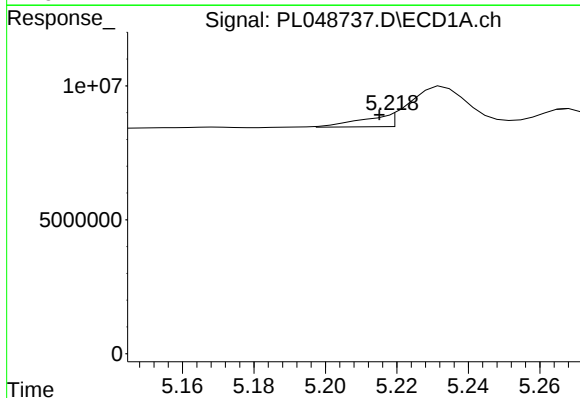
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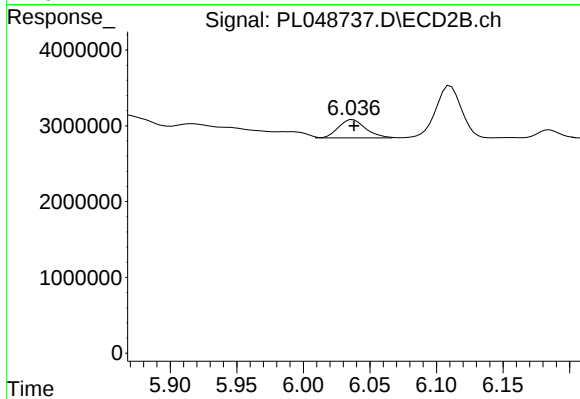
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.002 min
Response: 31098611
Conc: 12.48 ng/ml



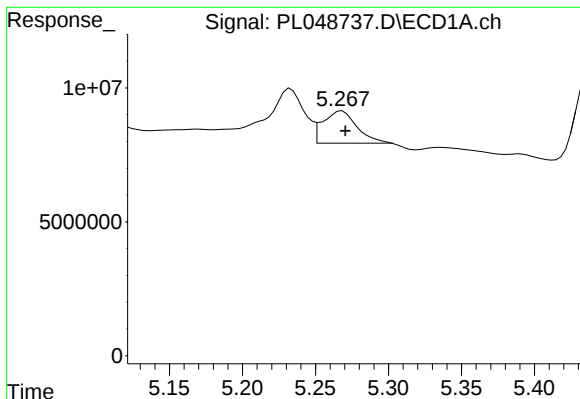
#10 gamma-Chlordane

R.T.: 5.218 min
Delta R.T.: 0.003 min
Response: 3167630
Conc: 0.24 ng/ml m



#10 gamma-Chlordane

R.T.: 6.036 min
Delta R.T.: -0.002 min
Response: 3447516
Conc: 1.12 ng/ml m



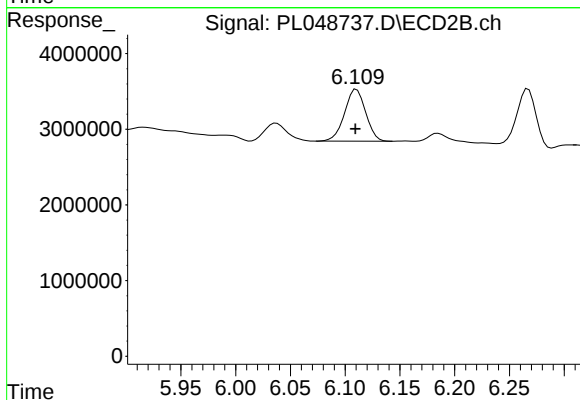
#11 alpha-Chlordane

R.T.: 5.267 min
Delta R.T.: -0.004 min
Response: 18955933
Conc: 1.45 ng/ml m

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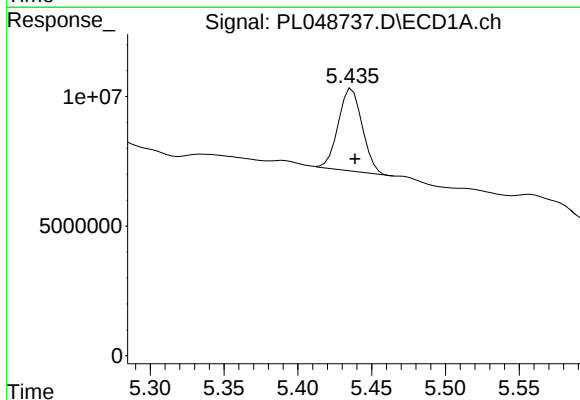
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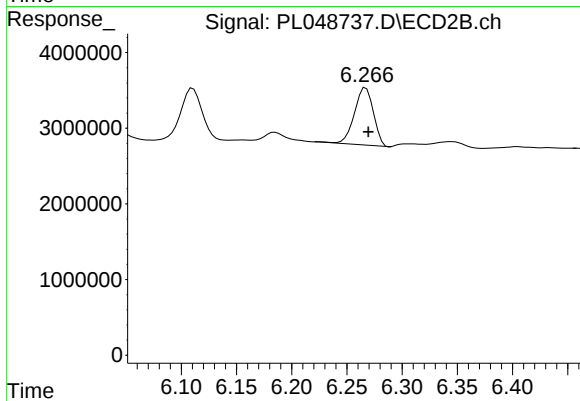
#11 alpha-Chlordane

R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 9202780
Conc: 3.00 ng/ml



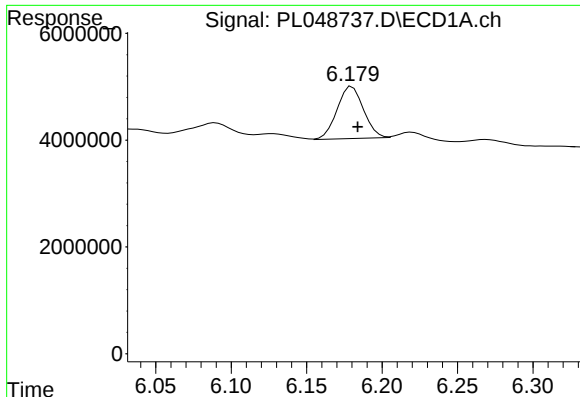
#12 4,4'-DDE

R.T.: 5.435 min
Delta R.T.: -0.004 min
Response: 35822337
Conc: 2.82 ng/ml m



#12 4,4'-DDE

R.T.: 6.267 min
Delta R.T.: -0.002 min
Response: 9089614
Conc: 3.29 ng/ml



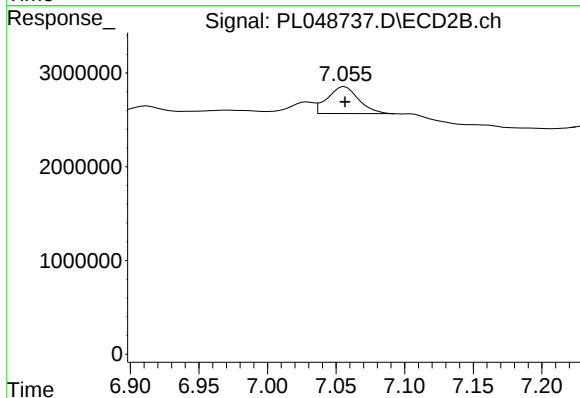
#17 4,4'-DDT

R.T.: 6.179 min
Delta R.T.: -0.005 min
Response: 11929612
Conc: 1.19 ng/ml m

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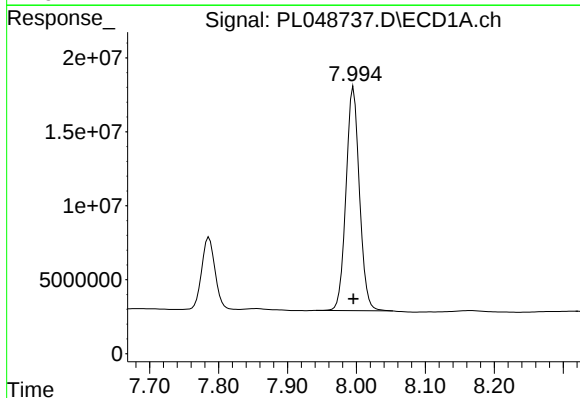
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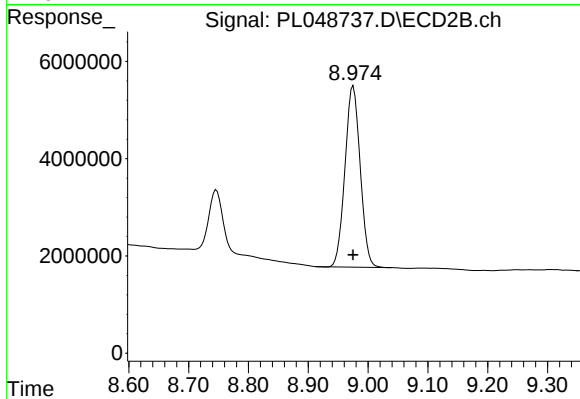
#17 4,4'-DDT

R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 4474691
Conc: 1.91 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 205173904
Conc: 20.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.000 min
Response: 65820575
Conc: 24.80 ng/ml