

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093019\
 Data File : PL052888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2019 23:59
 Operator : SG\AJ
 Sample : K5077-04
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-024-B274-092519

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 01:05:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.549	4.047	168.6E6	46587902	16.953	17.350
28)	SA Decachlor...	8.343	9.122	223.3E6	66483119	22.295	22.662
Target Compounds							
10)	B gamma-Chl...	5.520	6.155	7522525	8366635	0.559m	2.473m#
11)	B alpha-Chl...	5.575	6.231	20154177	13602371	1.528	4.041m#
12)	B 4,4'-DDE	5.738	6.385	257.3E6	76452482	22.166m	23.408
16)	A 4,4'-DDD	6.256	6.877	6668431	4227939	0.742m	1.724 #
17)	MA 4,4'-DDT	6.500	7.173	261.5E6	72833852	25.603	27.986

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

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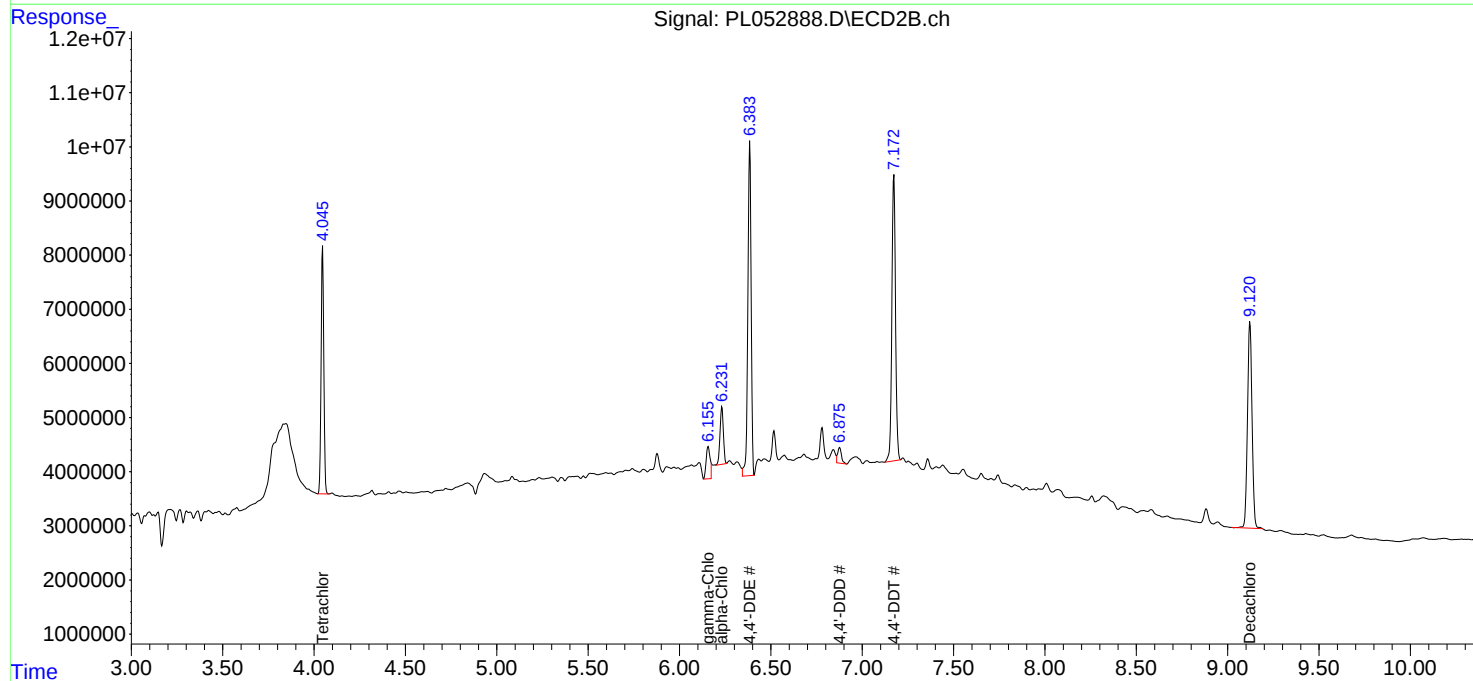
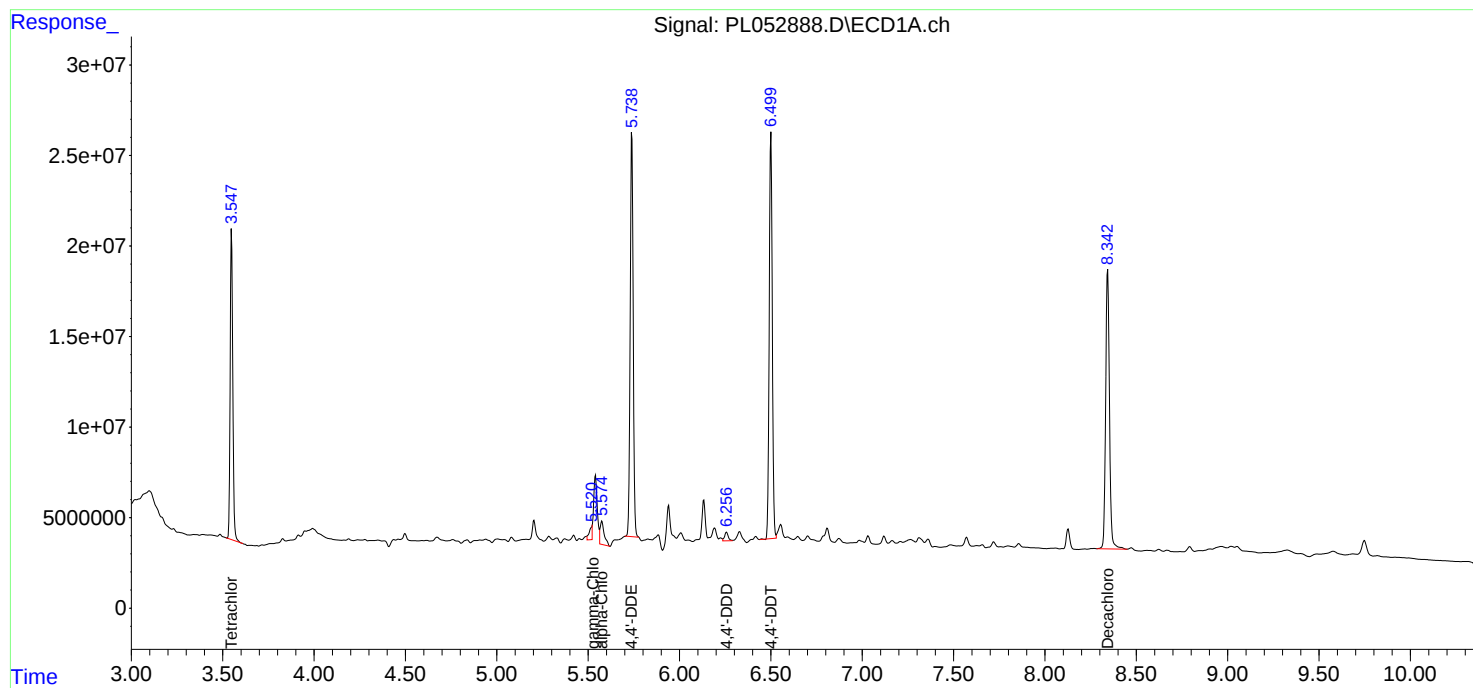
Instrument :
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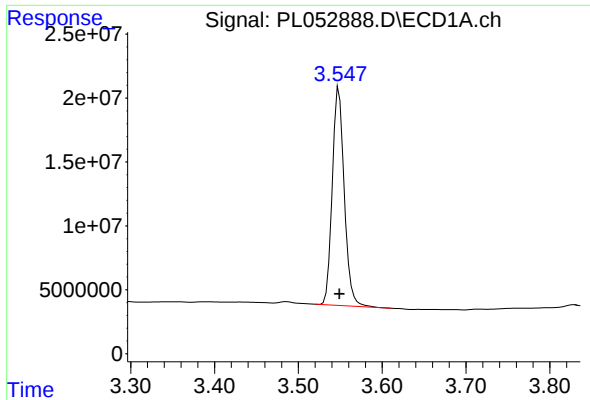
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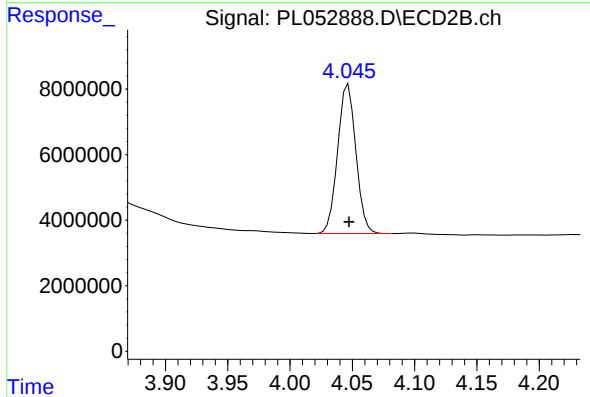
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 168629132
Conc: 16.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
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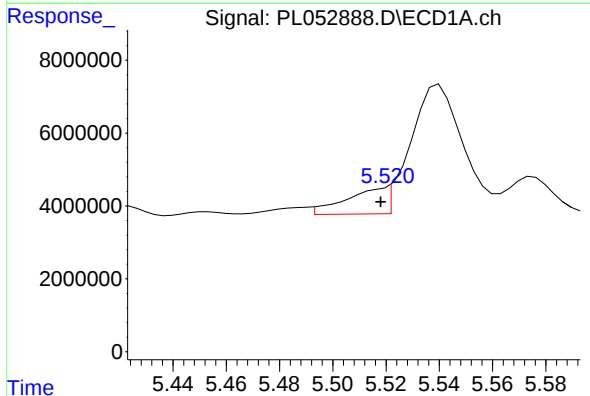
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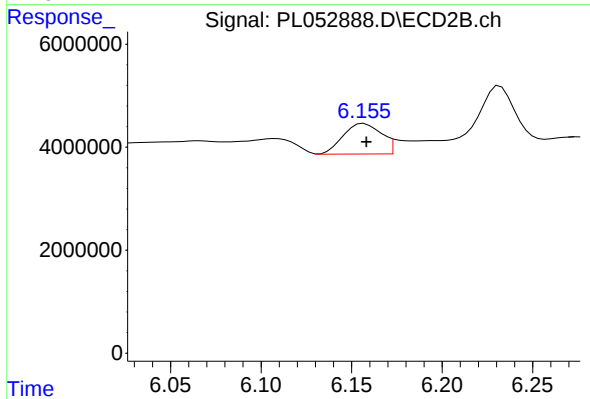
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 46587902
Conc: 17.35 ng/ml



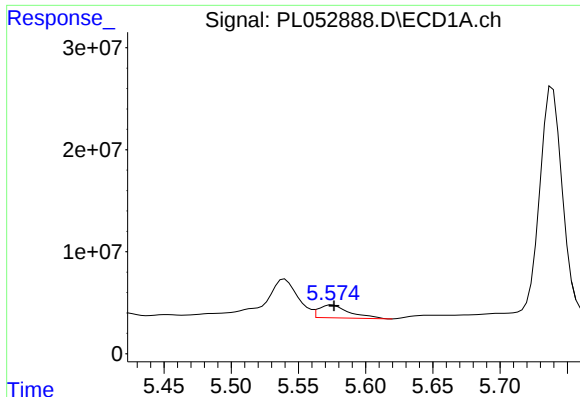
#10 gamma-Chlordane

R.T.: 5.520 min
Delta R.T.: 0.002 min
Response: 7522525
Conc: 0.56 ng/ml m



#10 gamma-Chlordane

R.T.: 6.155 min
Delta R.T.: -0.003 min
Response: 8366635
Conc: 2.47 ng/ml m



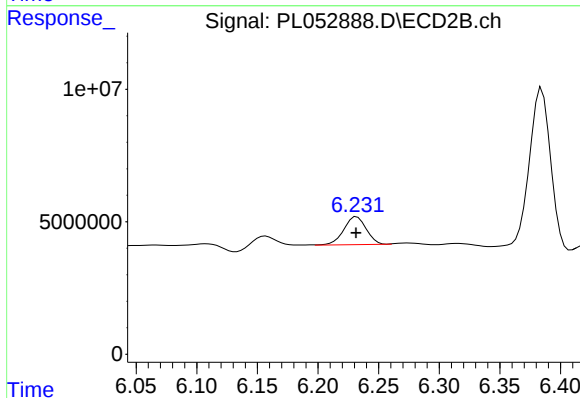
#11 alpha-Chlordane

R.T.: 5.575 min
Delta R.T.: -0.001 min
Response: 20154177
Conc: 1.53 ng/ml

Instrument :
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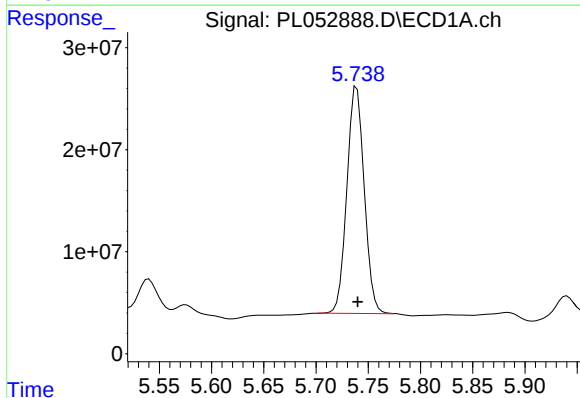
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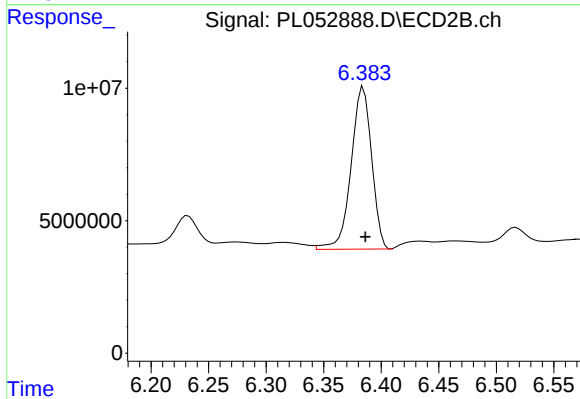
#11 alpha-Chlordane

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 13602371
Conc: 4.04 ng/ml m



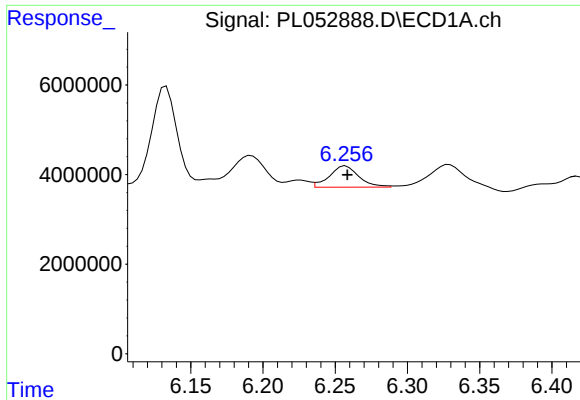
#12 4,4'-DDE

R.T.: 5.738 min
Delta R.T.: -0.002 min
Response: 257263971
Conc: 22.17 ng/ml m



#12 4,4'-DDE

R.T.: 6.385 min
Delta R.T.: -0.002 min
Response: 76452482
Conc: 23.41 ng/ml



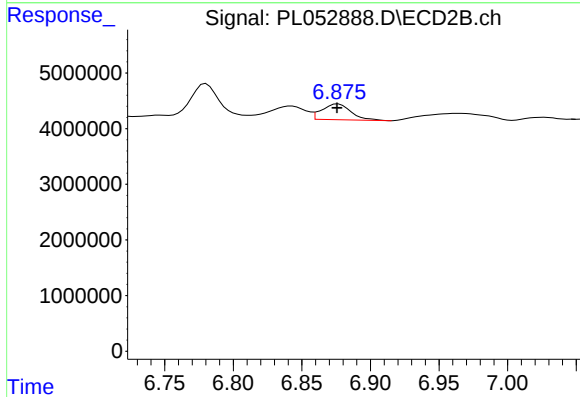
#16 4,4'-DDD

R.T.: 6.256 min
Delta R.T.: -0.003 min
Response: 6668431
Conc: 0.74 ng/ml m

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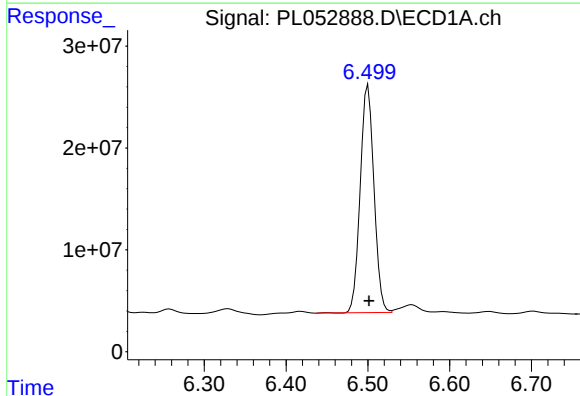
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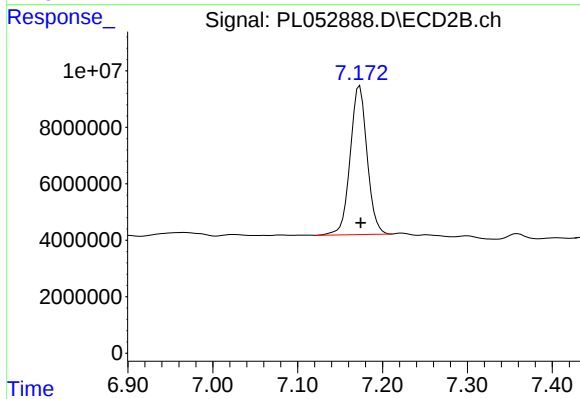
#16 4,4'-DDD

R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 4227939
Conc: 1.72 ng/ml



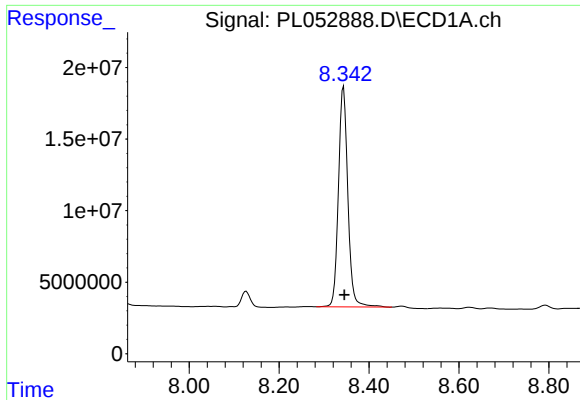
#17 4,4'-DDT

R.T.: 6.500 min
Delta R.T.: -0.002 min
Response: 261472794
Conc: 25.60 ng/ml



#17 4,4'-DDT

R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 72833852
Conc: 27.99 ng/ml



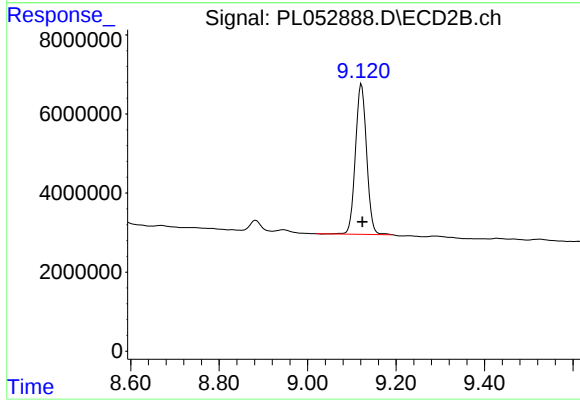
#28 Decachlorobiphenyl

R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 223308217
Conc: 22.29 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: -0.003 min
Response: 66483119
Conc: 22.66 ng/ml