

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092319\
 Data File : PL052666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2019 15:27
 Operator : SG\AJ
 Sample : K4665-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-091919

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:09:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 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...	3.556	4.047	104.7E6	30055115	13.432	13.793
28)	SA Decachlor...	8.358	9.129	120.3E6	39405280	13.753	16.456
Target Compounds							
10)	B gamma-Chl...	5.527	6.160	58708673	19461853	5.528	7.650 #
11)	B alpha-Chl...	5.587	6.235	66893484	38879585	6.471	15.564 #
12)	B 4,4'-DDE	5.751	6.389	136.6E6	46015128	14.642	18.874 #
16)	A 4,4'-DDD	6.269	6.878	118.3E6	38875009	15.448	21.107m#
17)	MA 4,4'-DDT	6.513	7.177	123.1E6	37629471	15.857	20.573 #

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

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Sample : K4665-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

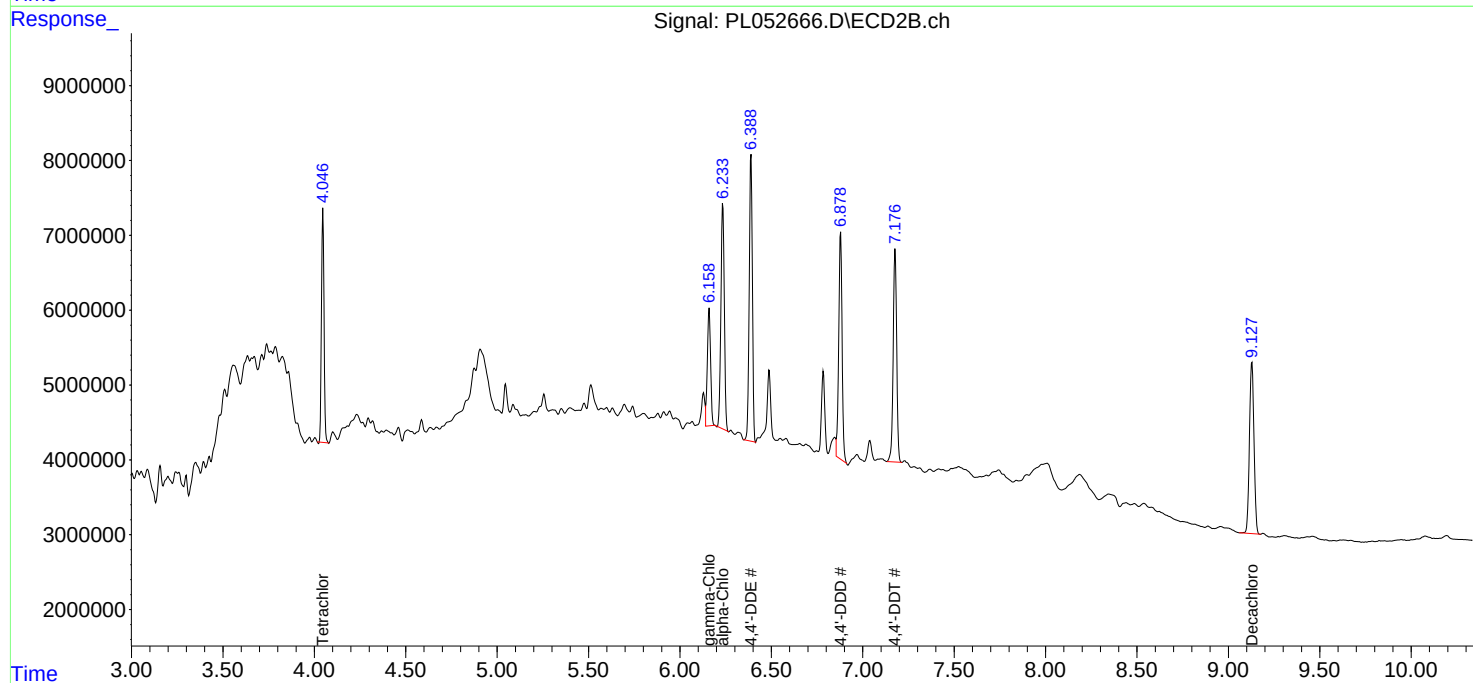
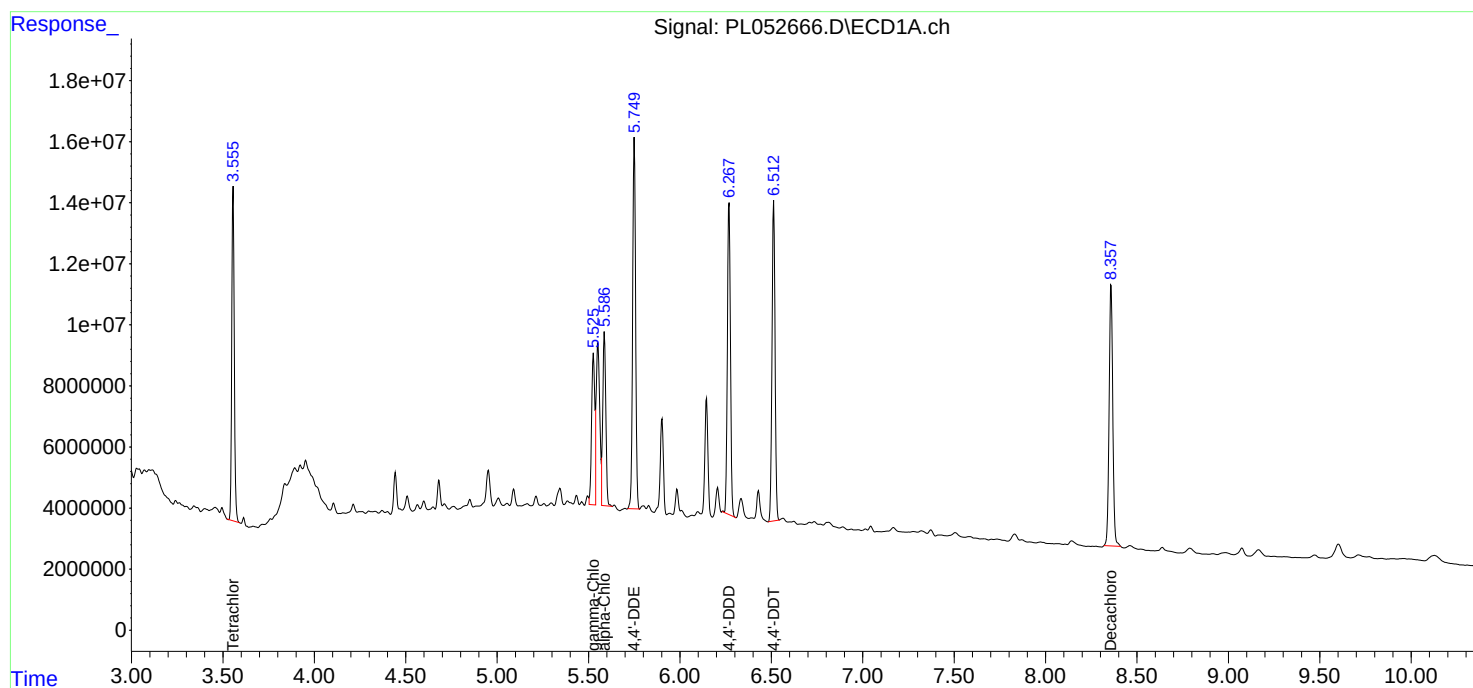
Instrument :
ECD_L
ClientSampled :
EO-01-091919

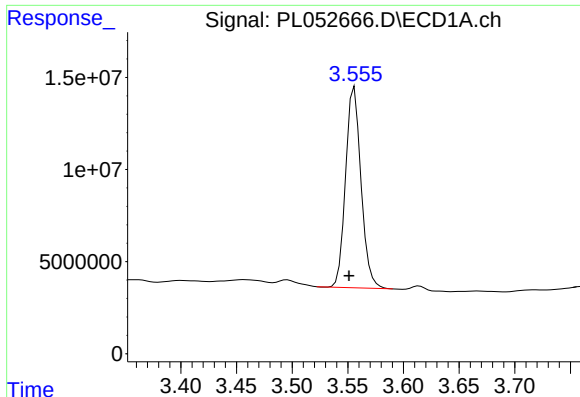
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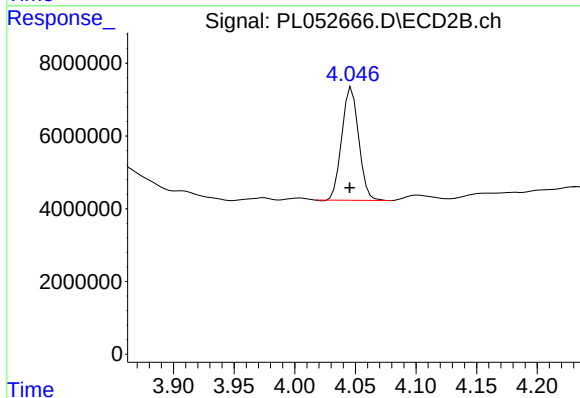
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.005 min
Response: 104741305
Conc: 13.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-091919

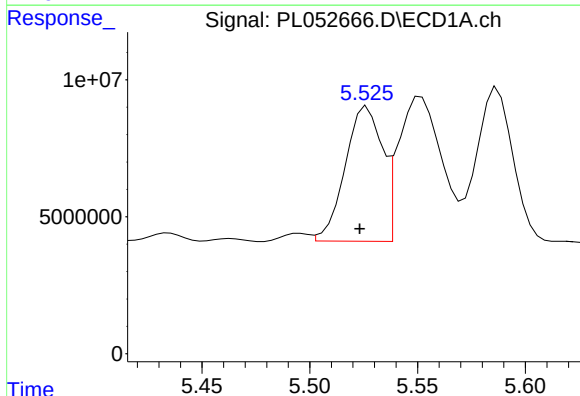
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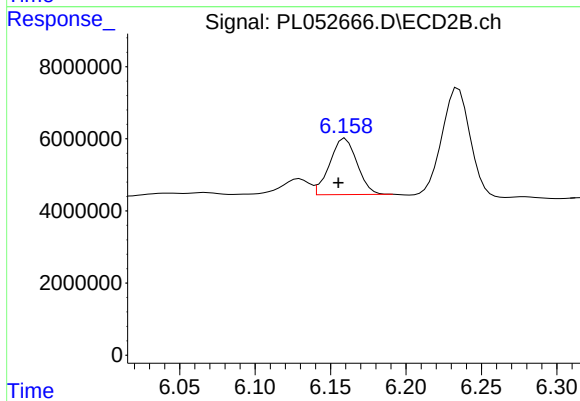
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.002 min
Response: 30055115
Conc: 13.79 ng/ml



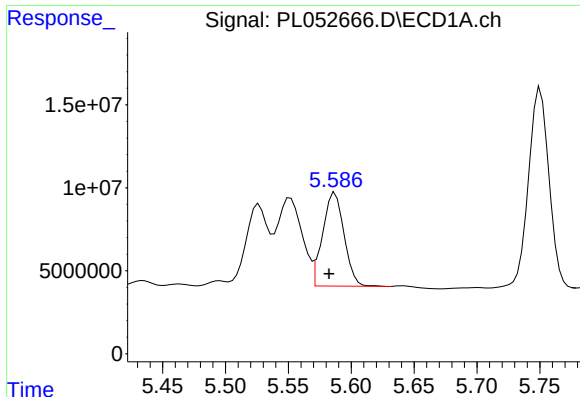
#10 gamma-Chlordane

R.T.: 5.527 min
Delta R.T.: 0.003 min
Response: 58708673
Conc: 5.53 ng/ml



#10 gamma-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.005 min
Response: 19461853
Conc: 7.65 ng/ml



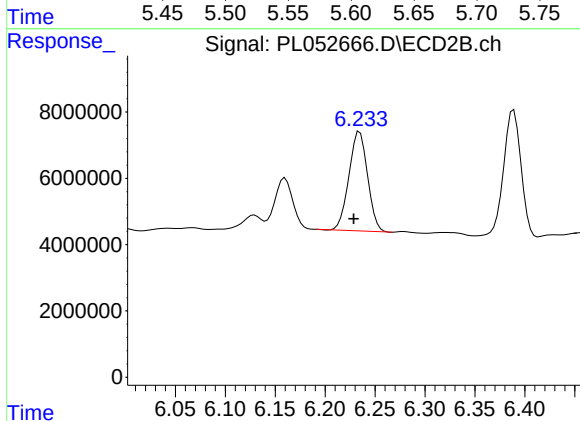
#11 alpha-Chlordane

R.T.: 5.587 min
Delta R.T.: 0.005 min
Response: 66893484
Conc: 6.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-091919

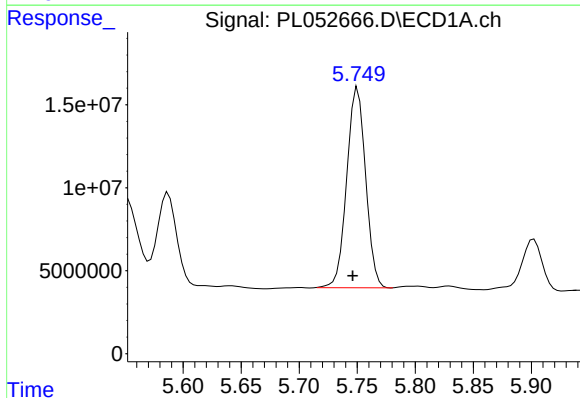
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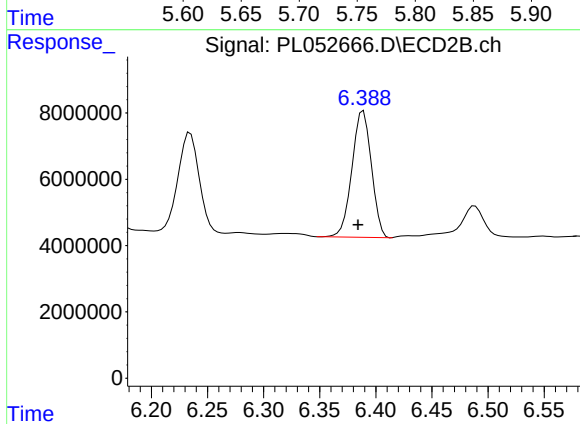
#11 alpha-Chlordane

R.T.: 6.235 min
Delta R.T.: 0.006 min
Response: 38879585
Conc: 15.56 ng/ml



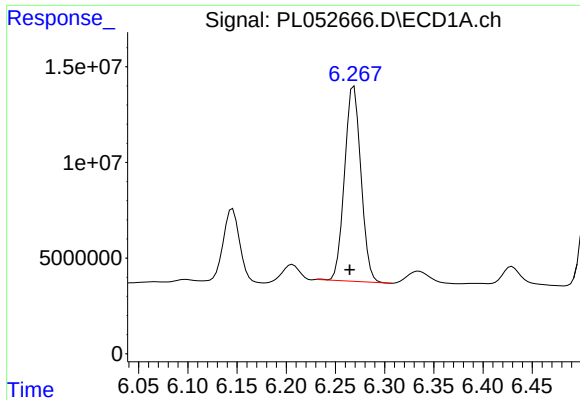
#12 4,4'-DDE

R.T.: 5.751 min
Delta R.T.: 0.004 min
Response: 136625746
Conc: 14.64 ng/ml



#12 4,4'-DDE

R.T.: 6.389 min
Delta R.T.: 0.005 min
Response: 46015128
Conc: 18.87 ng/ml



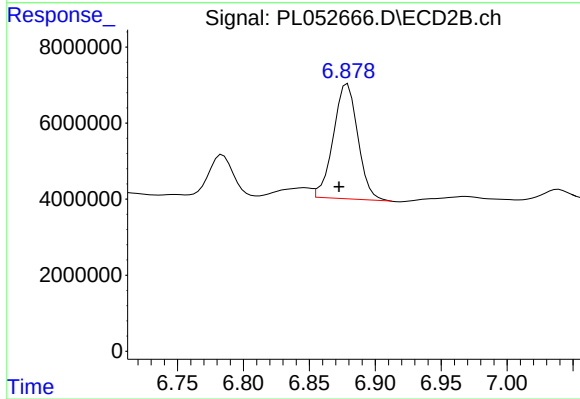
#16 4,4'-DDD

R.T.: 6.269 min
Delta R.T.: 0.004 min
Response: 118317759
Conc: 15.45 ng/ml

Instrument :
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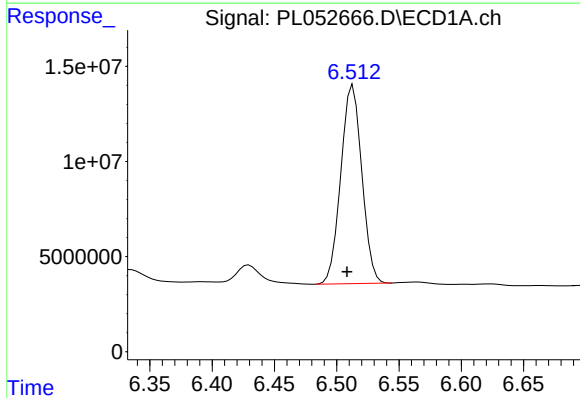
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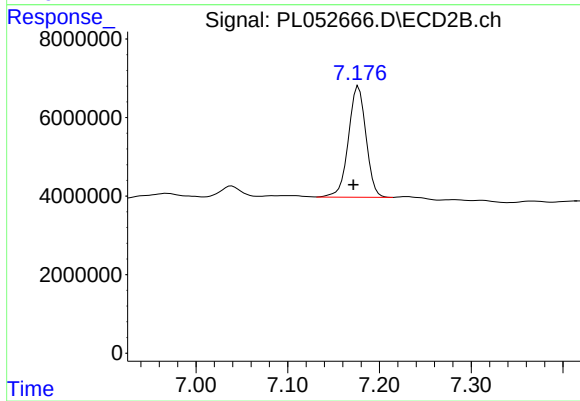
#16 4,4'-DDD

R.T.: 6.878 min
Delta R.T.: 0.005 min
Response: 38875009
Conc: 21.11 ng/ml m



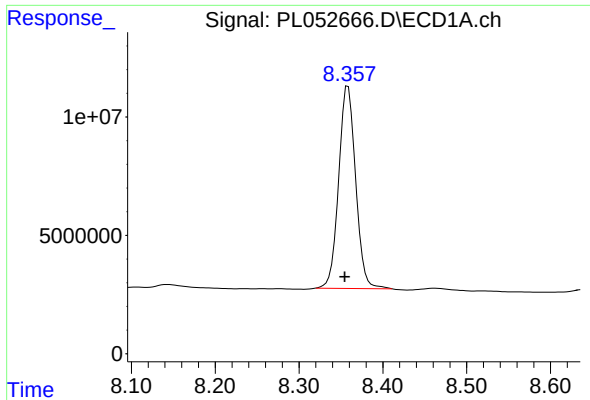
#17 4,4'-DDT

R.T.: 6.513 min
Delta R.T.: 0.005 min
Response: 123067391
Conc: 15.86 ng/ml



#17 4,4'-DDT

R.T.: 7.177 min
Delta R.T.: 0.005 min
Response: 37629471
Conc: 20.57 ng/ml



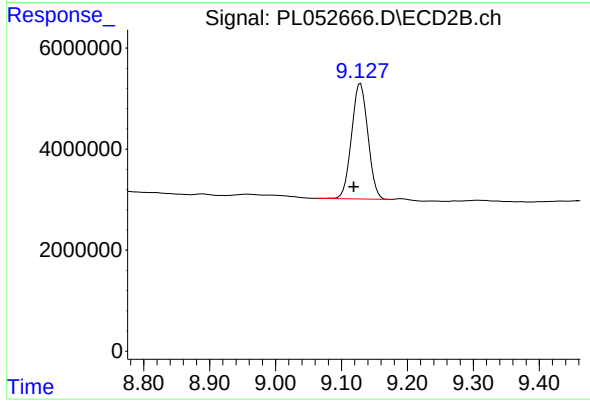
#28 Decachlorobiphenyl

R.T.: 8.358 min
Delta R.T.: 0.004 min
Response: 120268004
Conc: 13.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.129 min
Delta R.T.: 0.010 min
Response: 39405280
Conc: 16.46 ng/ml