

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012219\
 Data File : PL044136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2019 17:39
 Operator : AJ\SJ
 Sample : K1009-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-011819-D

Manual Integrations
 APPROVED

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 1/23/2019 8:50:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 02:22:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 23 00:42:56 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.365	3.984	60349224	21635073	9.958	9.918
28)	SA Decachlor...	8.048	9.038	74344948	24184090	10.720	10.902
Target Compounds							
10)	B gamma-Chl...	5.266	6.089	1550424	1810389	0.200m	0.717m#
11)	B alpha-Chl...	5.316	6.163	4459208	4922754	0.585m	1.957m#
12)	B 4,4'-DDE	5.485	6.319	14099906	5442073	2.082m	2.536
17)	MA 4,4'-DDT	6.230	7.105	13252831	4462818	2.600m	2.719m

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

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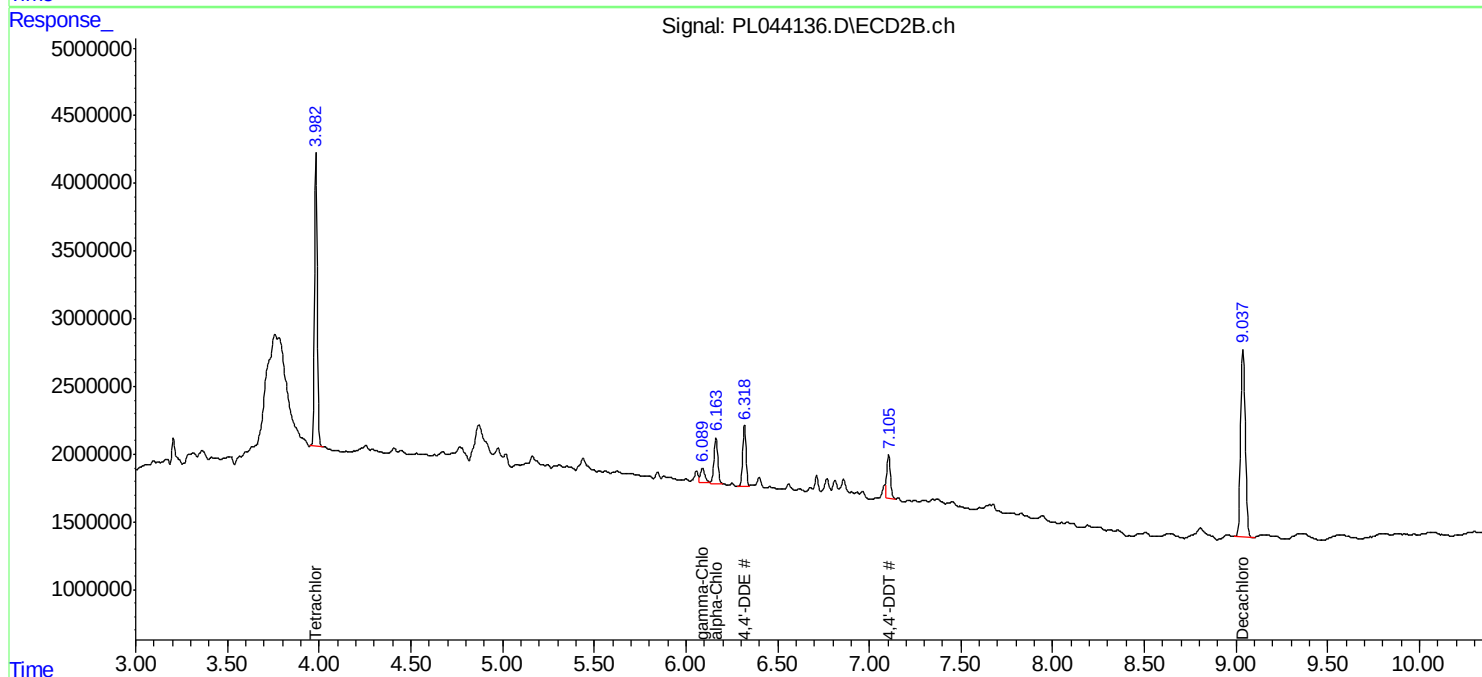
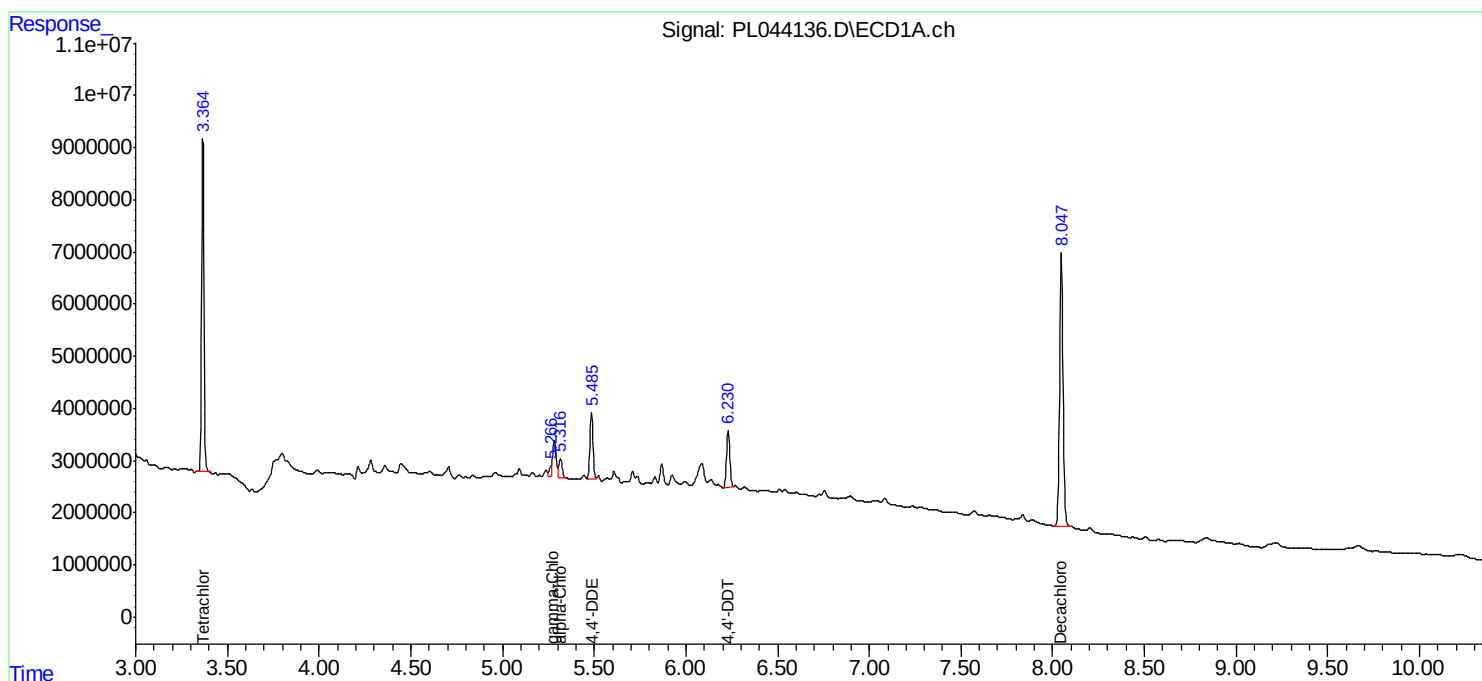
Instrument :
ECD_L
ClientSampled :
CL-01-011819-D

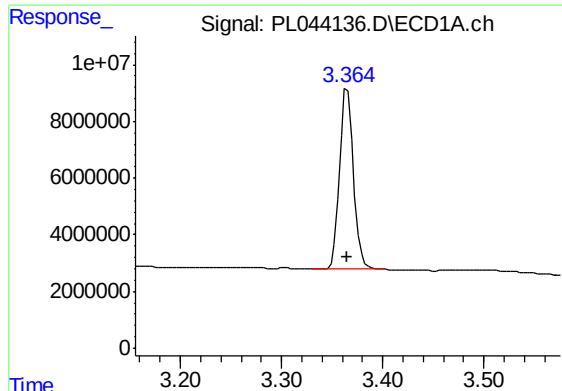
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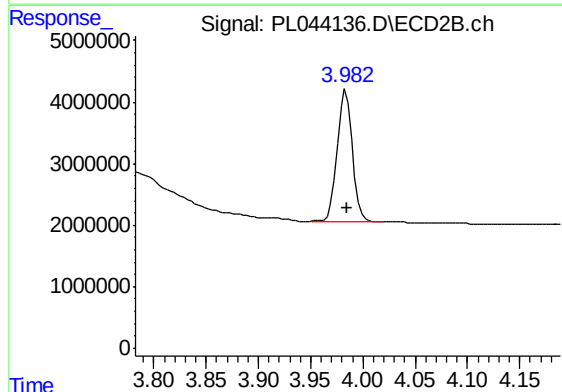
#1 Tetrachloro-m-xylene

R.T.: 3.365 min
Delta R.T.: 0.000 min
Response: 60349224
Conc: 9.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-011819-D

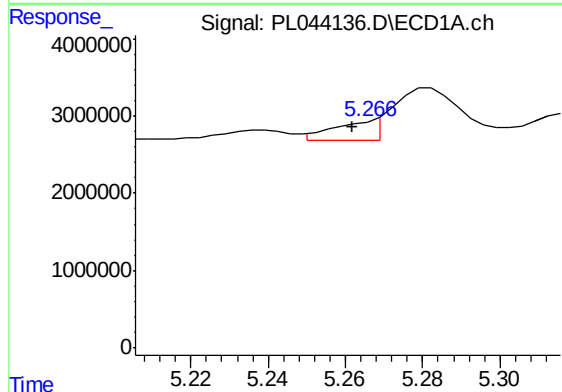
Manual Integrations
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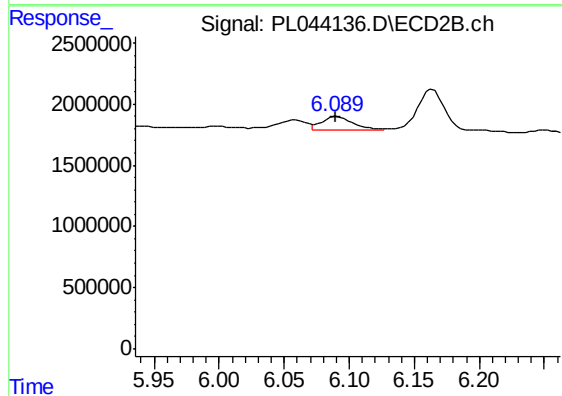
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 21635073
Conc: 9.92 ng/ml



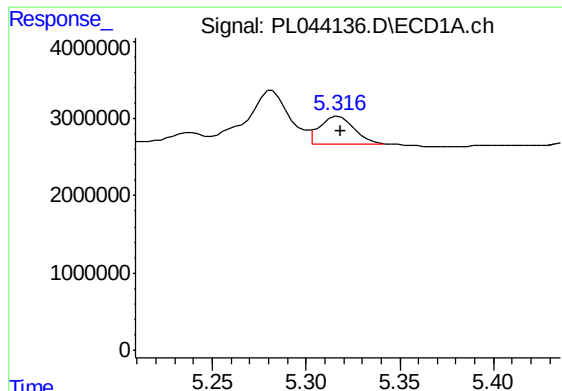
#10 gamma-Chlordane

R.T.: 5.266 min
Delta R.T.: 0.004 min
Response: 1550424
Conc: 0.20 ng/ml m



#10 gamma-Chlordane

R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 1810389
Conc: 0.72 ng/ml m



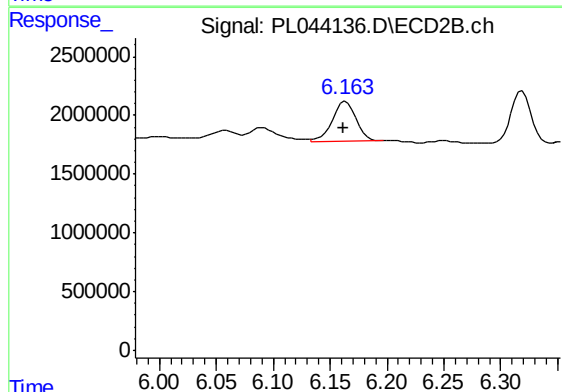
#11 alpha-Chlordane

R.T.: 5.316 min
Delta R.T.: -0.002 min
Response: 4459208
Conc: 0.59 ng/ml m

Instrument :
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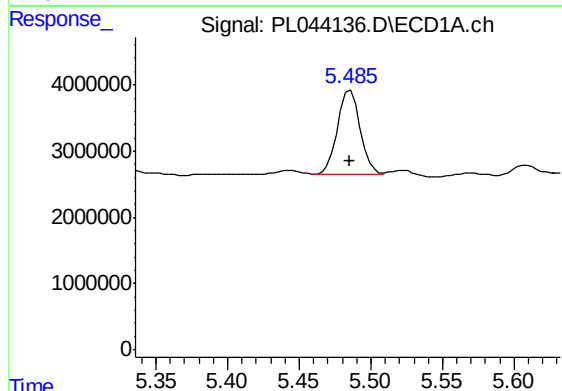
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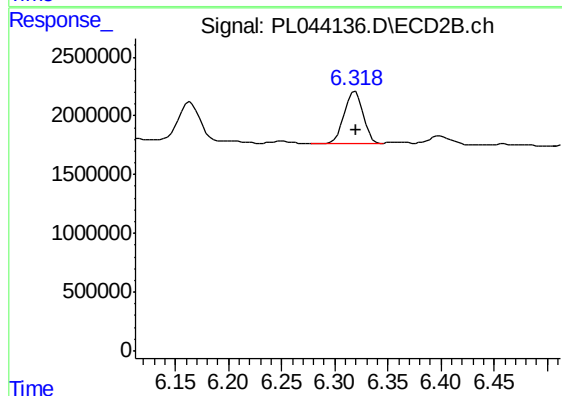
#11 alpha-Chlordane

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 4922754
Conc: 1.96 ng/ml m



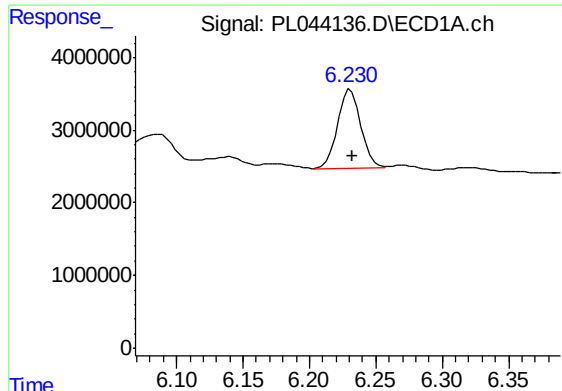
#12 4,4'-DDE

R.T.: 5.485 min
Delta R.T.: 0.000 min
Response: 14099906
Conc: 2.08 ng/ml m



#12 4,4'-DDE

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 5442073
Conc: 2.54 ng/ml



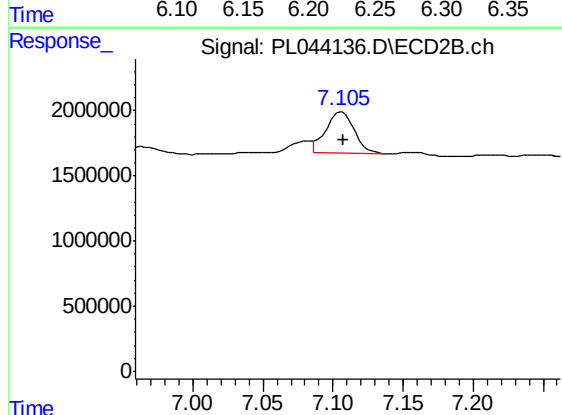
#17 4,4'-DDT

R.T.: 6.230 min
Delta R.T.: -0.002 min
Response: 13252831
Conc: 2.60 ng/ml m

Instrument :
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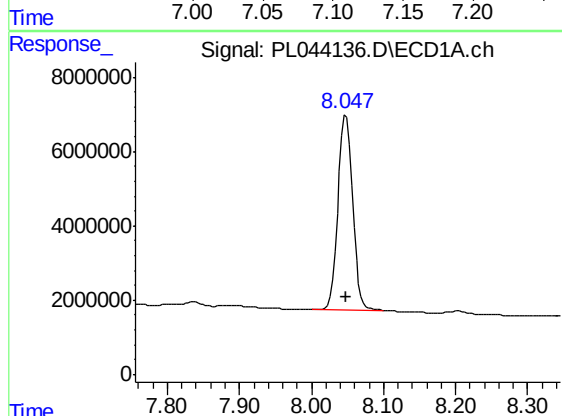
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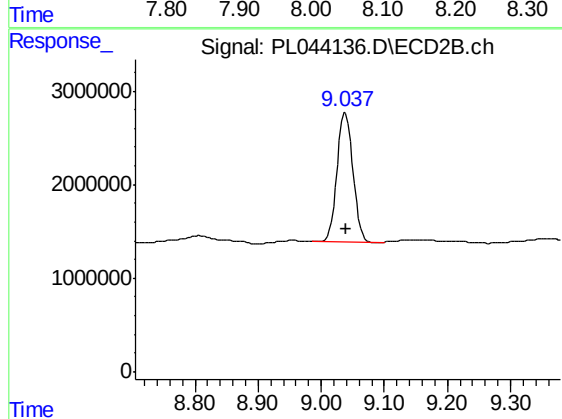
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: -0.002 min
Response: 4462818
Conc: 2.72 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 74344948
Conc: 10.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: -0.001 min
Response: 24184090
Conc: 10.90 ng/ml