

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101218\
 Data File : PL040967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 15:06
 Operator : AJ\SJ
 Sample : J5205-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-04-101118

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 23:49:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 2018
 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...	3.478	4.105	51502565	26265944	9.397	9.420
28)	SA Decachlor...	8.231	9.237	45660688	18683304	8.782	7.225
Target Compounds							
4)	MA Heptachlor	4.501	5.303	5049563	1909621	0.685	0.564m
10)	B gamma-Chl...	5.424	6.236	17099890	14505849	2.600m	5.172m#
11)	B alpha-Chl...	5.477	6.312	46336321	54054446	7.122	19.475 #
12)	B 4,4'-DDE	5.643	6.464	177.1E6	79211787	31.167	29.944
17)	MA 4,4'-DDT	6.399	7.255	44918274	20882895	9.862	10.039m

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

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Acq On : 12 Oct 2018 15:06
Operator : AJ\SJ
Sample : J5205-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

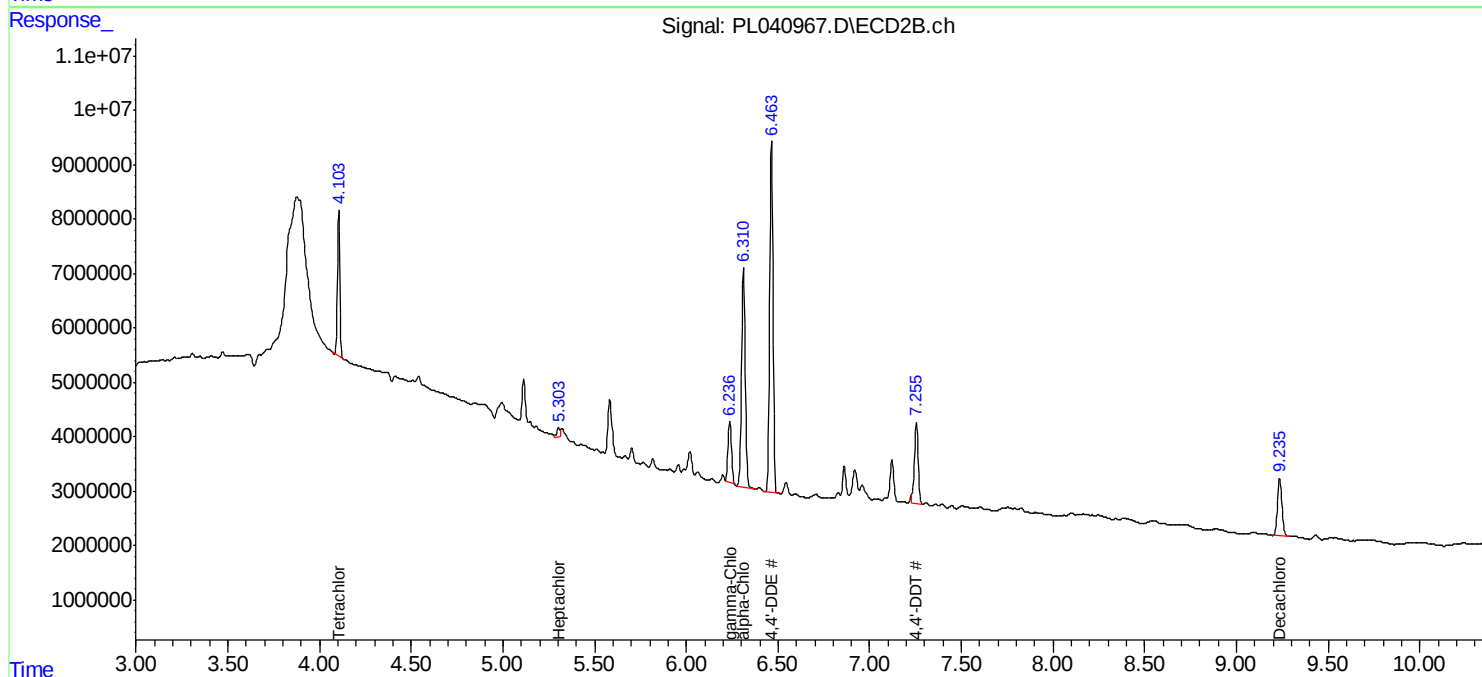
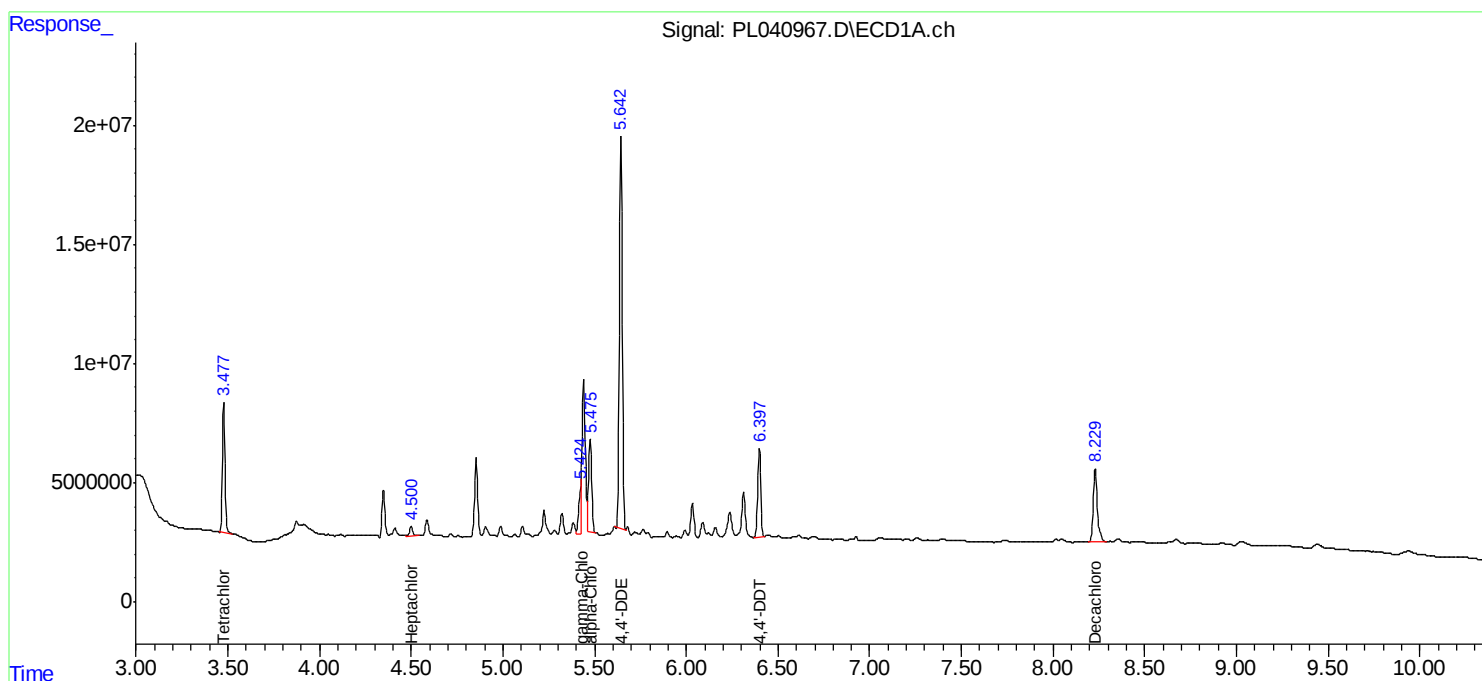
Instrument :
ECD_L
ClientSampled :
TR-04-101118

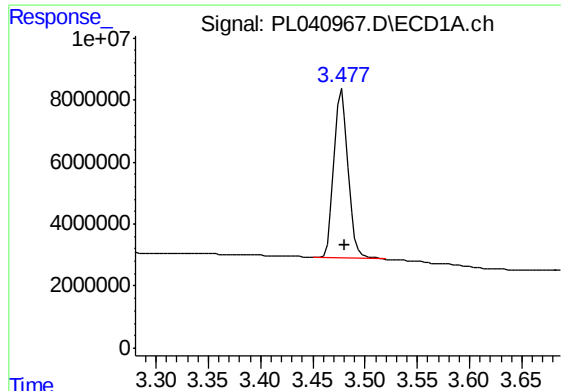
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 23:49:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
Quant Title : GC Extractables
QLast Update : Thu Oct 11 03:28:36 2018
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Integrator: 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





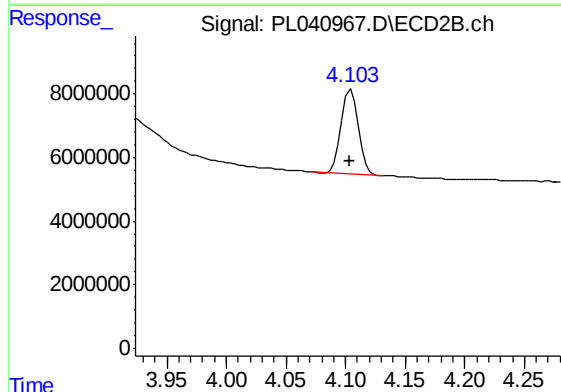
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.002 min
Response: 51502565
Conc: 9.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-101118

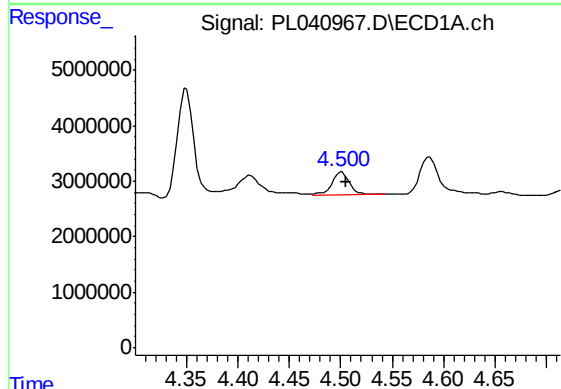
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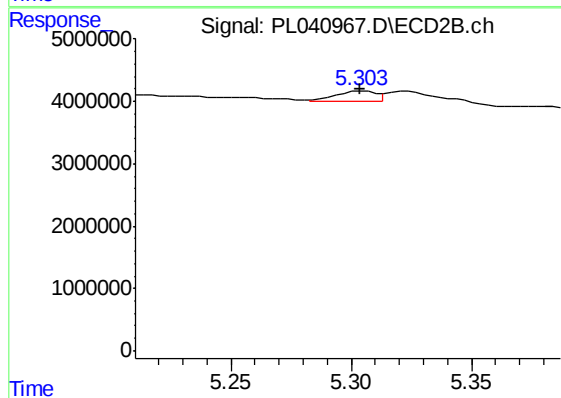
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.000 min
Response: 26265944
Conc: 9.42 ng/ml



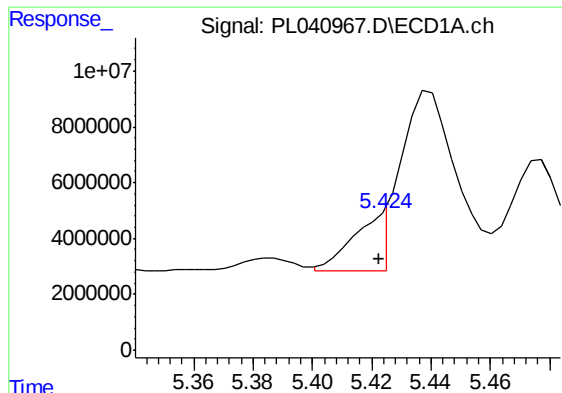
#4 Heptachlor

R.T.: 4.501 min
Delta R.T.: -0.003 min
Response: 5049563
Conc: 0.69 ng/ml



#4 Heptachlor

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 1909621
Conc: 0.56 ng/ml m



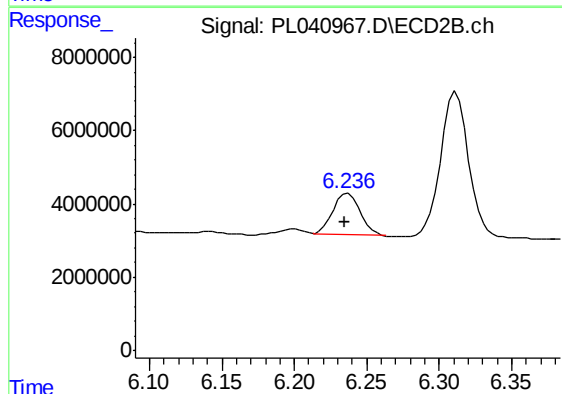
#10 gamma-Chlordane

R.T.: 5.424 min
Delta R.T.: 0.001 min
Response: 17099890
Conc: 2.60 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TR-04-101118

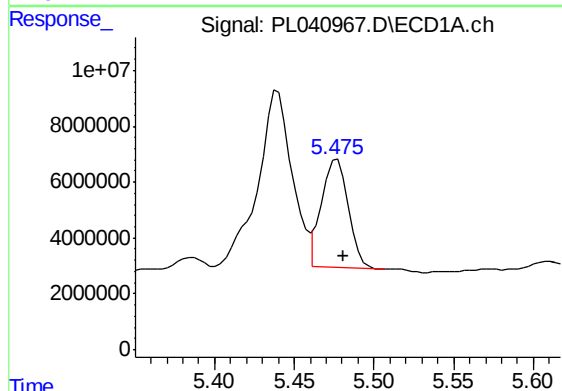
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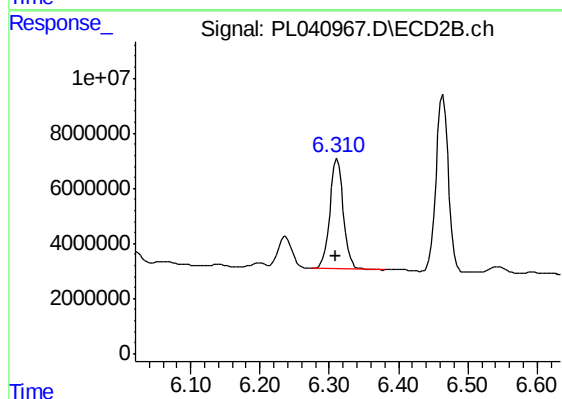
#10 gamma-Chlordane

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 14505849
Conc: 5.17 ng/ml m



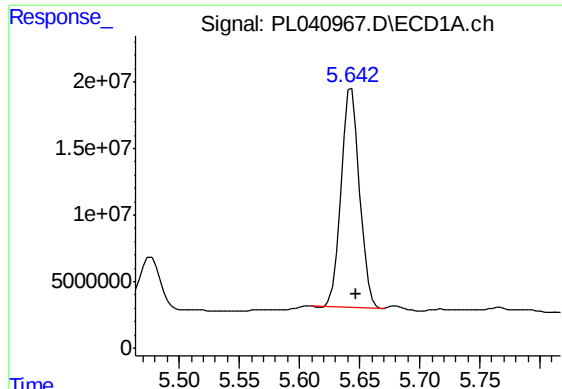
#11 alpha-Chlordane

R.T.: 5.477 min
Delta R.T.: -0.004 min
Response: 46336321
Conc: 7.12 ng/ml



#11 alpha-Chlordane

R.T.: 6.312 min
Delta R.T.: 0.003 min
Response: 54054446
Conc: 19.47 ng/ml



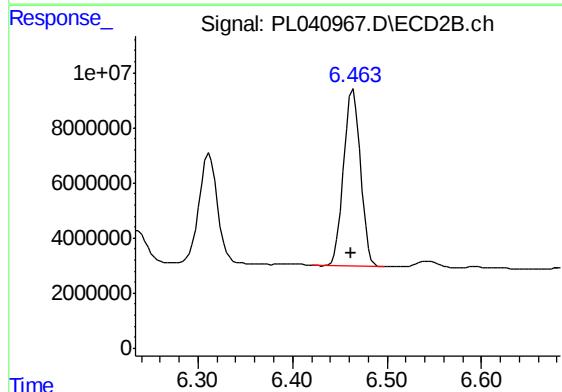
#12 4,4'-DDE

R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 177148008
Conc: 31.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-101118

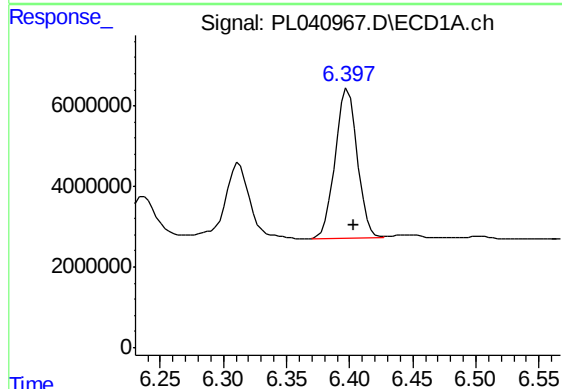
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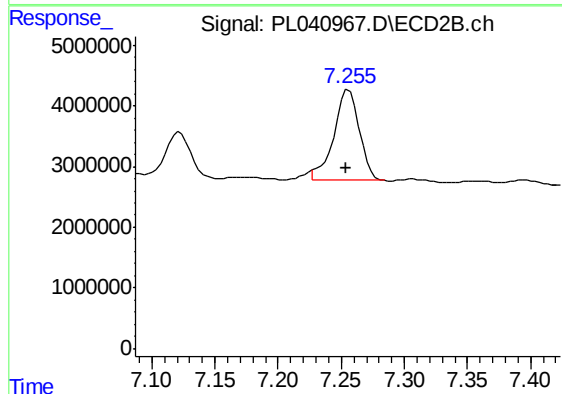
#12 4,4'-DDE

R.T.: 6.464 min
Delta R.T.: 0.002 min
Response: 79211787
Conc: 29.94 ng/ml



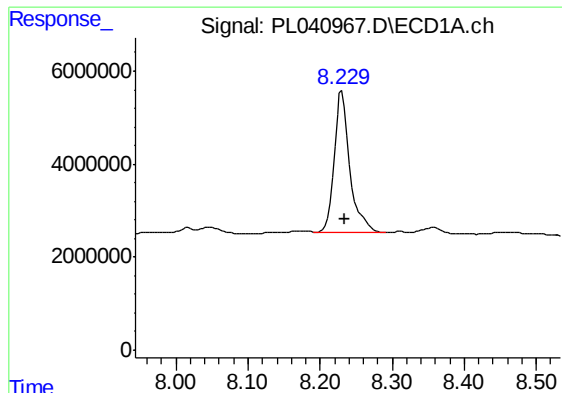
#17 4,4'-DDT

R.T.: 6.399 min
Delta R.T.: -0.004 min
Response: 44918274
Conc: 9.86 ng/ml



#17 4,4'-DDT

R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 20882895
Conc: 10.04 ng/ml m



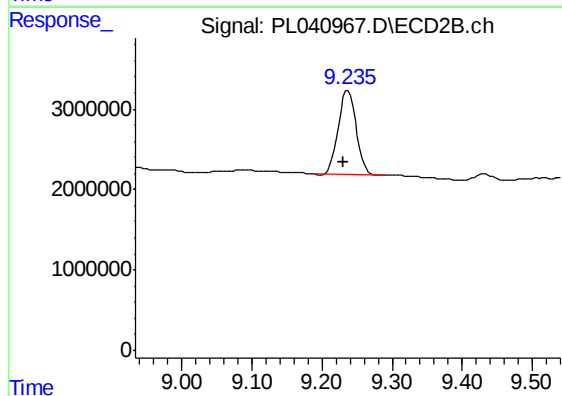
#28 Decachlorobiphenyl

R.T.: 8.231 min
Delta R.T.: -0.004 min
Response: 45660688
Conc: 8.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-101118

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.237 min
Delta R.T.: 0.005 min
Response: 18683304
Conc: 7.23 ng/ml