

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112218\
 Data File : PL042418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2018 15:36
 Operator : AJ\SJ
 Sample : J5999-09 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SSSI-1116-S-AB-4

Manual Integrations
 APPROVED

mohammad
 11/23/2018 11:44:23 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:42:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 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...	3.467	4.101	11549166	5300680	1.963	1.843
28)	SA Decachlor...	8.206	9.233	11040371	4305432	1.752	1.785
Target Compounds							
10)	B gamma-Chl...	5.400	6.231	25895438	16505738	3.396m	4.848m#
11)	B alpha-Chl...	5.459	6.307	29536196	20109500	3.935	6.014 #
12)	B 4,4'-DDE	5.623	6.460	1490912	3352248	0.228m	1.007 #
17)	MA 4,4'-DDT	6.376	7.251	4813934	2916206	0.865	1.104m#

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

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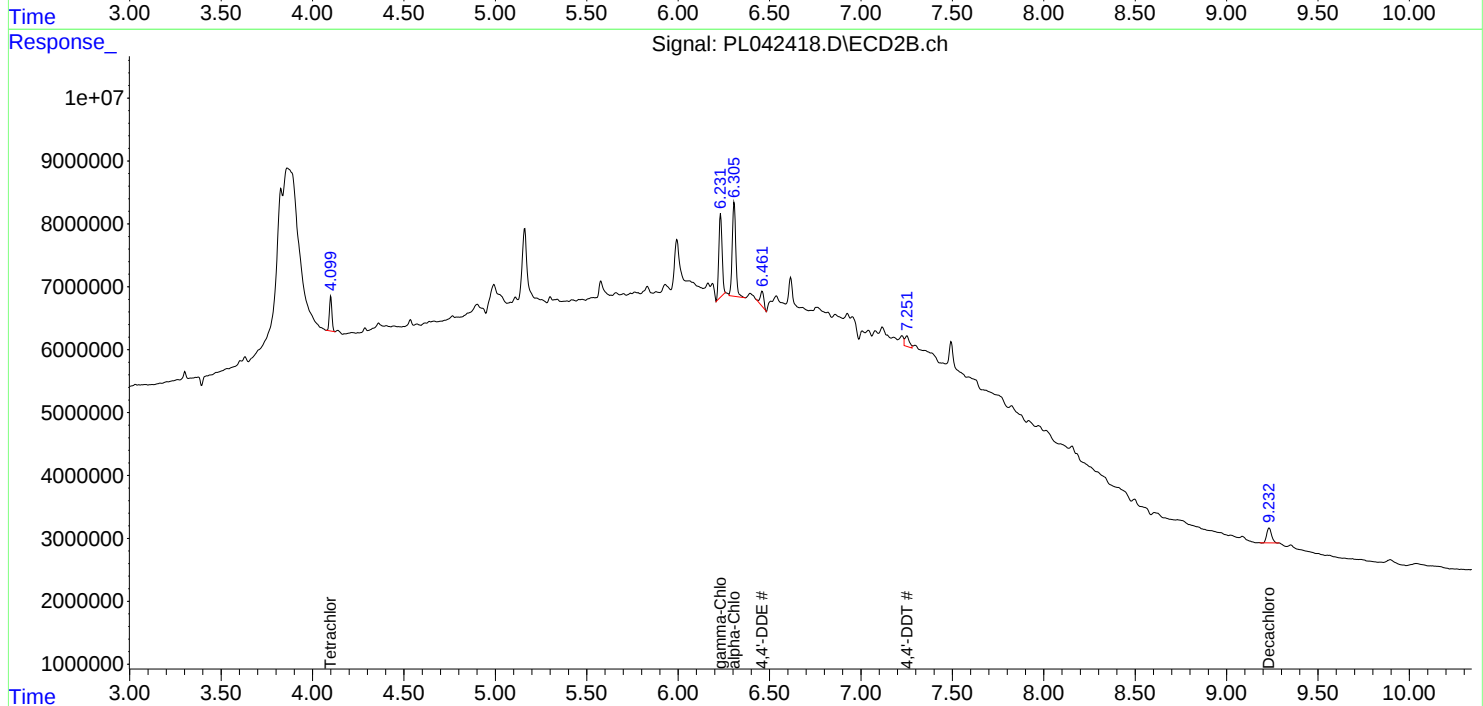
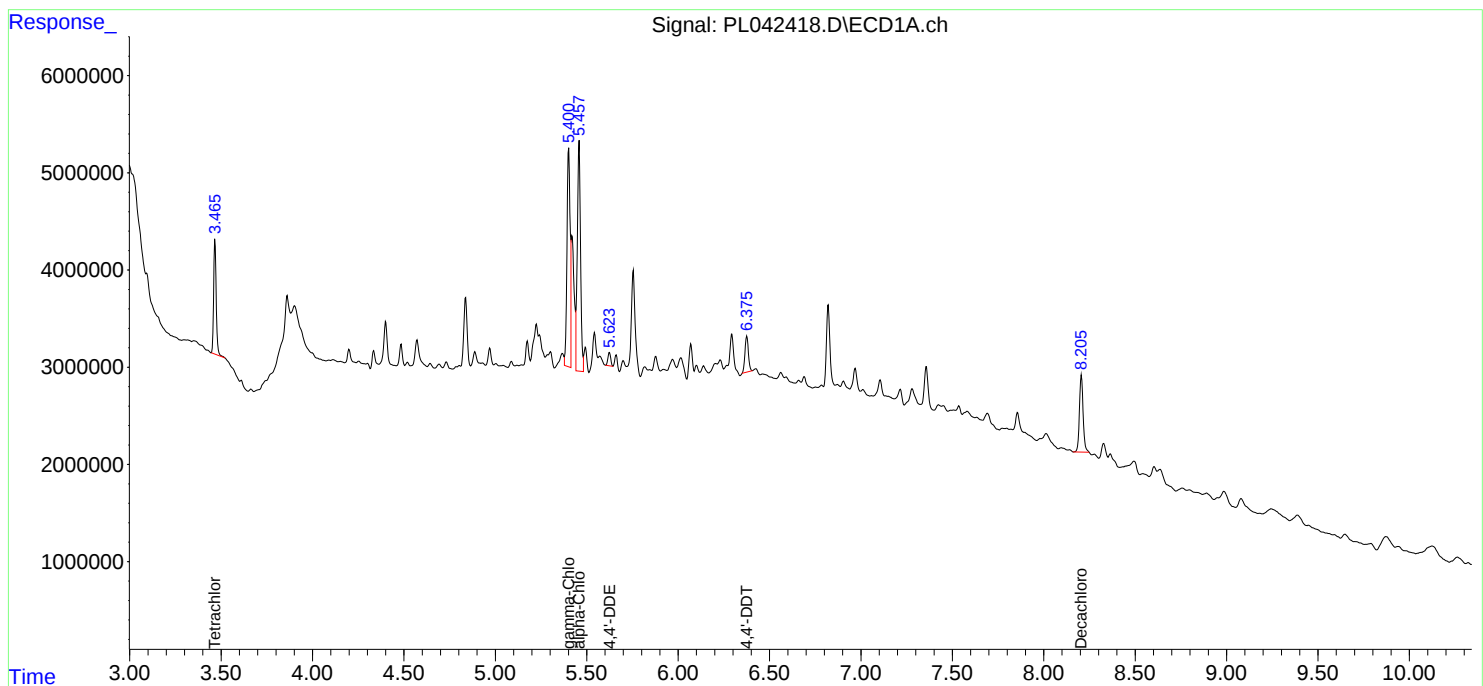
Instrument :
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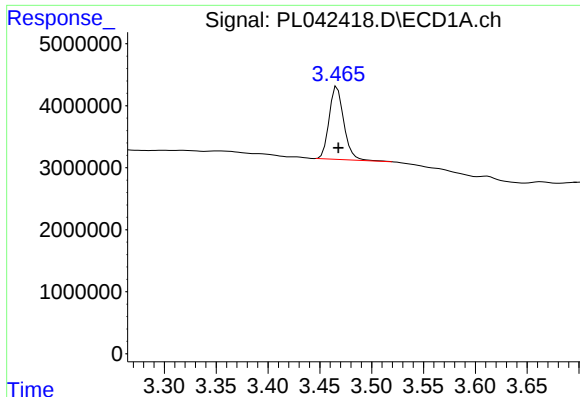
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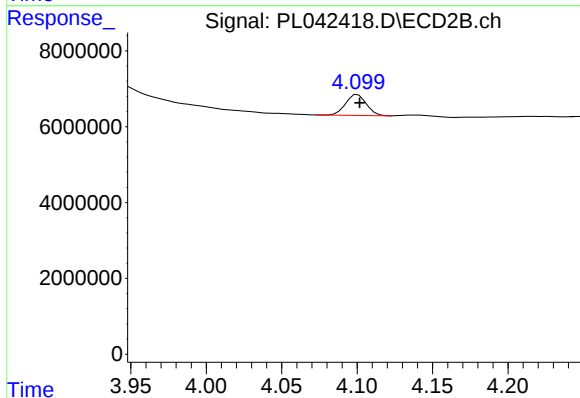
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: -0.001 min
Response: 11549166
Conc: 1.96 ng/ml

Instrument :
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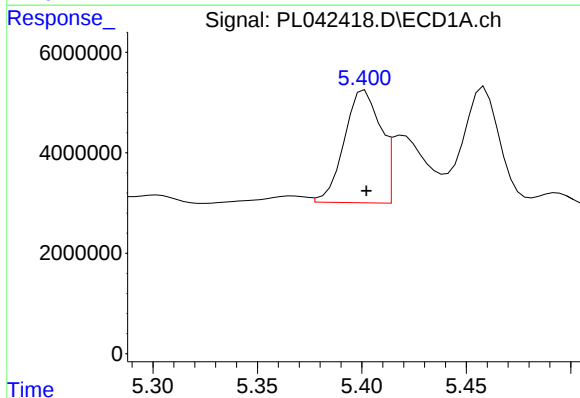
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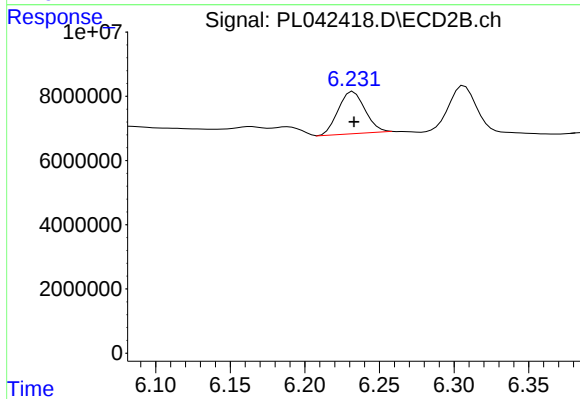
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: -0.001 min
Response: 5300680
Conc: 1.84 ng/ml



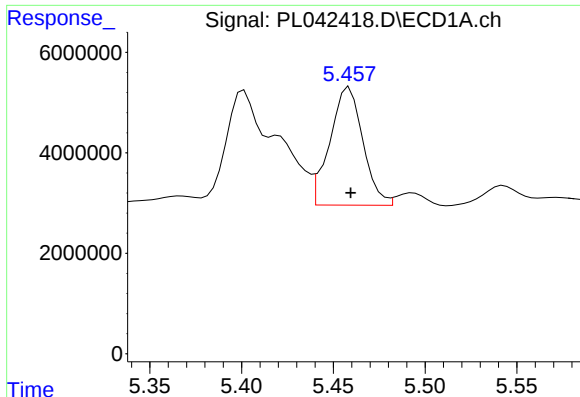
#10 gamma-Chlordane

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 25895438
Conc: 3.40 ng/ml m



#10 gamma-Chlordane

R.T.: 6.231 min
Delta R.T.: -0.002 min
Response: 16505738
Conc: 4.85 ng/ml m



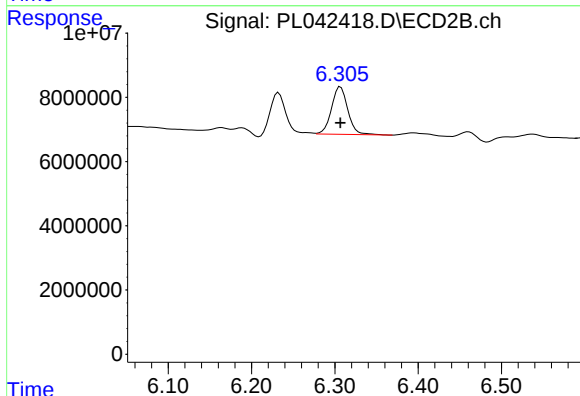
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 29536196
Conc: 3.93 ng/ml

Instrument :
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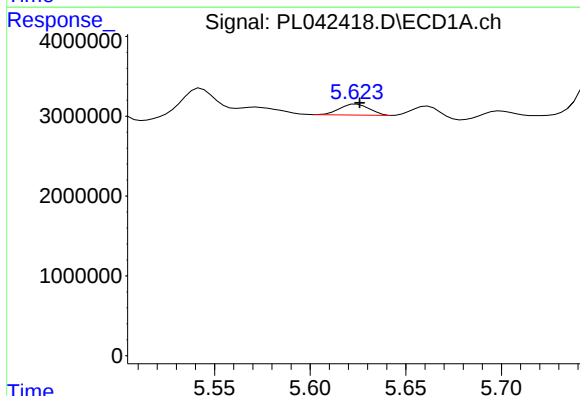
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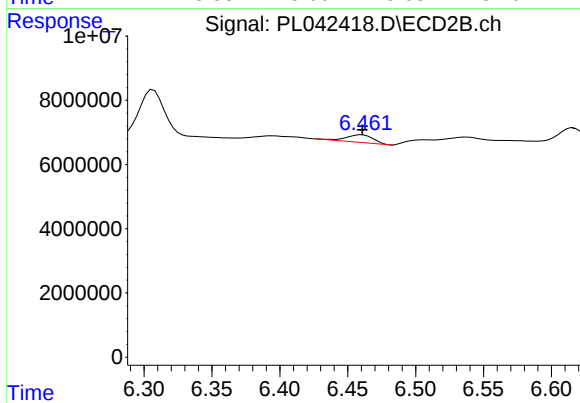
#11 alpha-Chlordane

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 20109500
Conc: 6.01 ng/ml



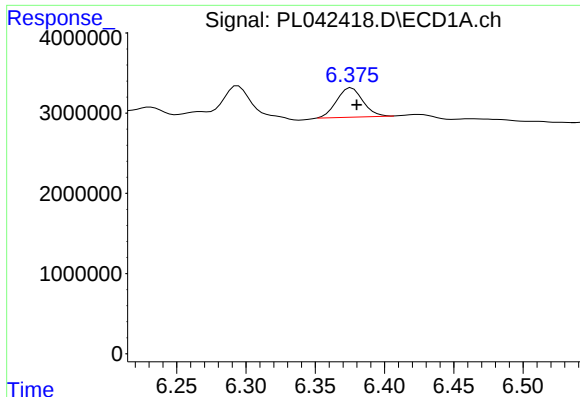
#12 4,4'-DDE

R.T.: 5.623 min
Delta R.T.: -0.003 min
Response: 1490912
Conc: 0.23 ng/ml m



#12 4,4'-DDE

R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 3352248
Conc: 1.01 ng/ml



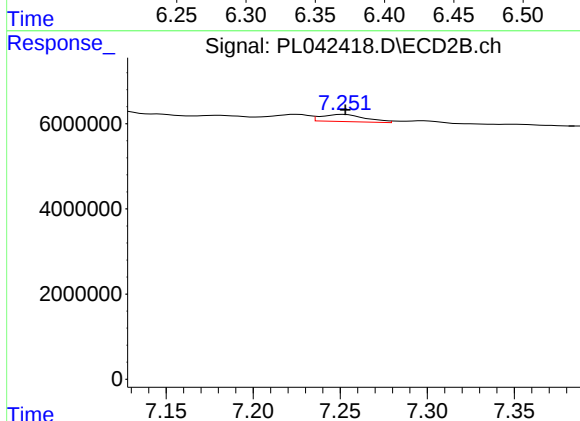
#17 4,4'-DDT

R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 4813934
Conc: 0.86 ng/ml

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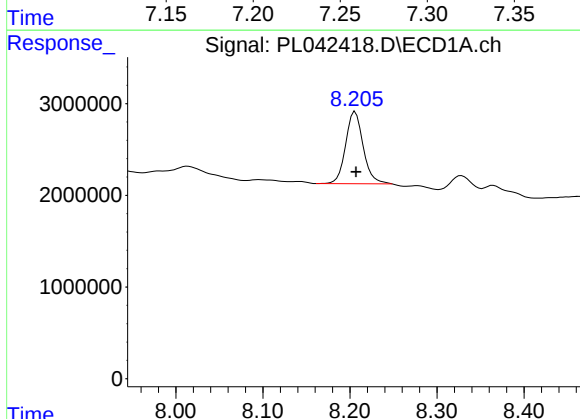
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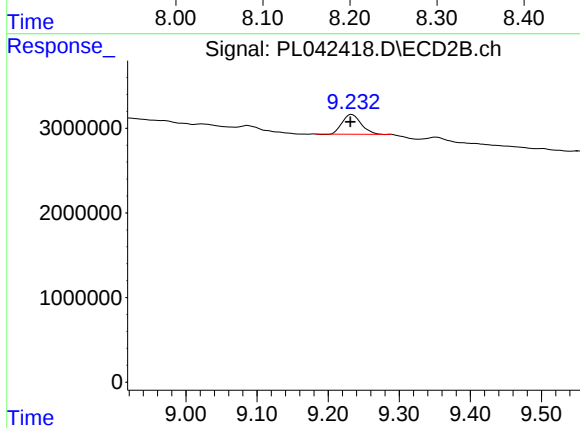
#17 4,4'-DDT

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 2916206
Conc: 1.10 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 11040371
Conc: 1.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.002 min
Response: 4305432
Conc: 1.79 ng/ml