

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070318\
 Data File : PL037652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 11:31
 Operator : UA\AJ
 Sample : J3245-23DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-062918-DDL

Manual Integrations
 APPROVED

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 7/5/2018 2:13:30 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 00:10:29 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 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...	3.334	3.935	21725184	7657572	2.746	2.768
28)	SA Decachlor...	8.011	8.944	19410208	5145420	3.217	2.594m
Target Compounds							
10)	B gamma-Chl...	5.227	6.020	196.4E6	90002256	20.973	31.956 #
11)	B alpha-Chl...	5.282	6.096	381.1E6	182.6E6	41.962	63.430 #
12)	B 4,4'-DDE	5.449	6.243	5496088	2133201	0.622m	0.838m#
17)	MA 4,4'-DDT	6.195	7.027	9216160	1990572	1.427	0.940m#

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

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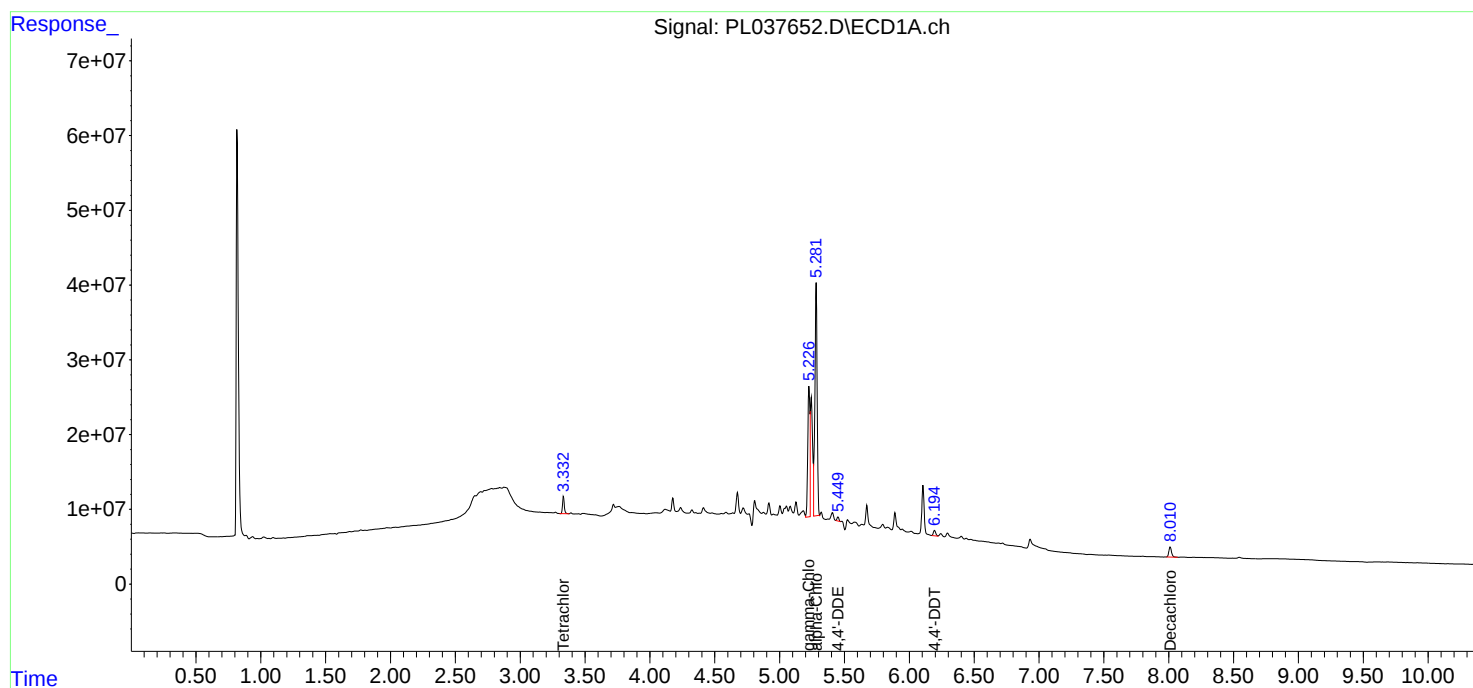
Instrument :
ECD_L
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CL-01-062918-DDL

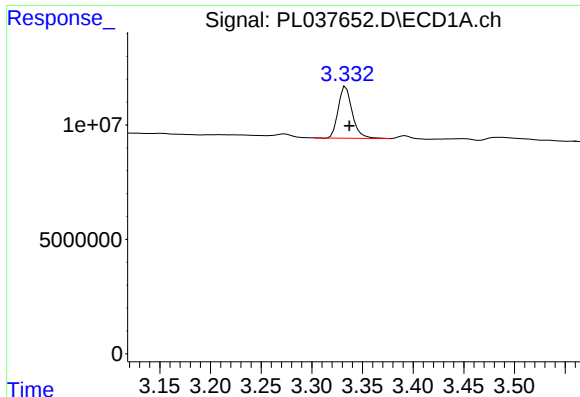
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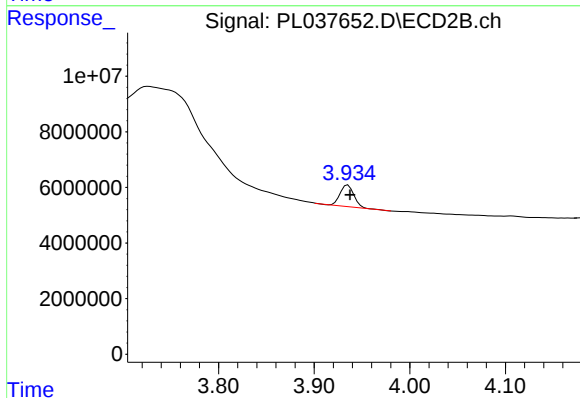
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.003 min
Response: 21725184
Conc: 2.75 ng/ml

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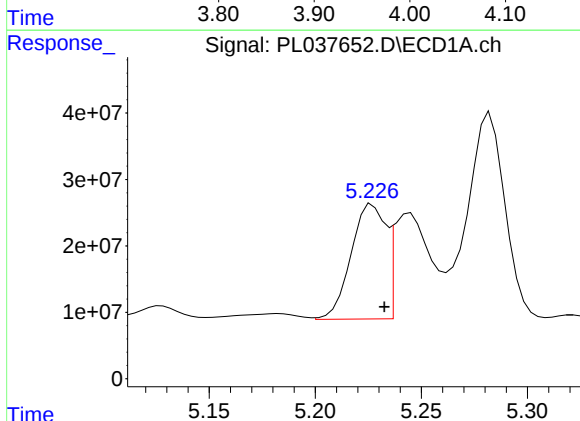
Manual Integrations
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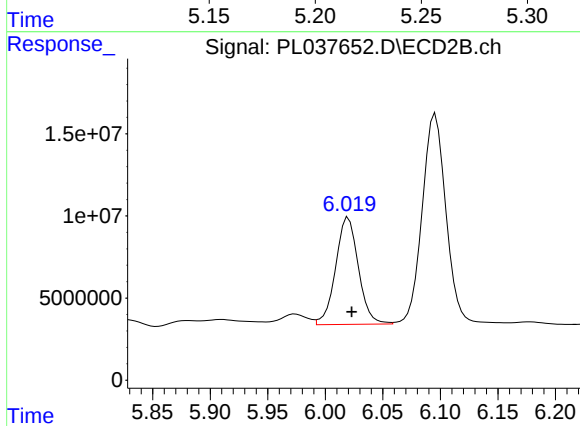
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 7657572
Conc: 2.77 ng/ml



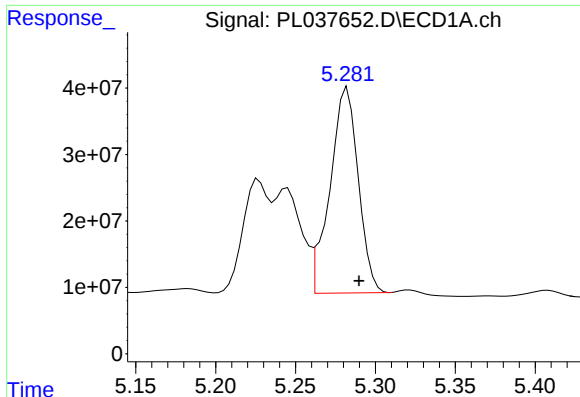
#10 gamma-Chlordane

R.T.: 5.227 min
Delta R.T.: -0.006 min
Response: 196442788
Conc: 20.97 ng/ml



#10 gamma-Chlordane

R.T.: 6.020 min
Delta R.T.: -0.003 min
Response: 90002256
Conc: 31.96 ng/ml



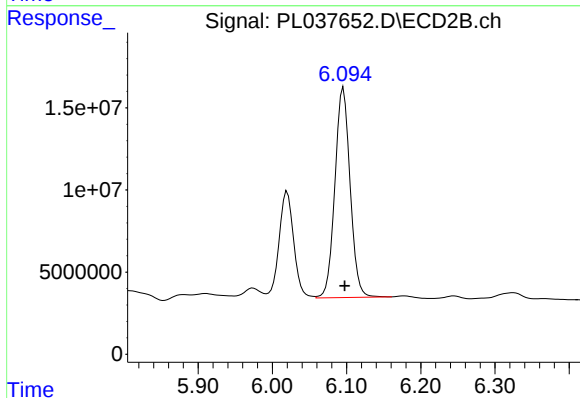
#11 alpha-Chlordane

R.T.: 5.282 min
Delta R.T.: -0.007 min
Response: 381074742
Conc: 41.96 ng/ml

Instrument :
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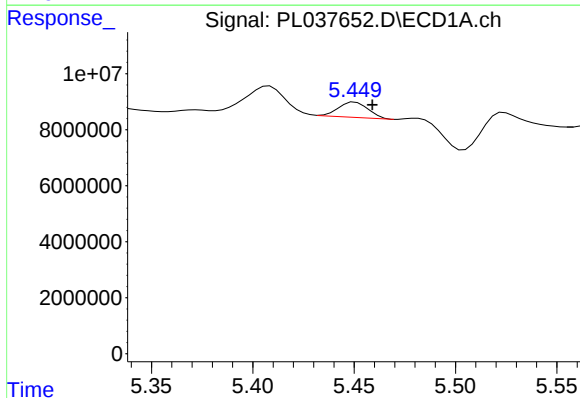
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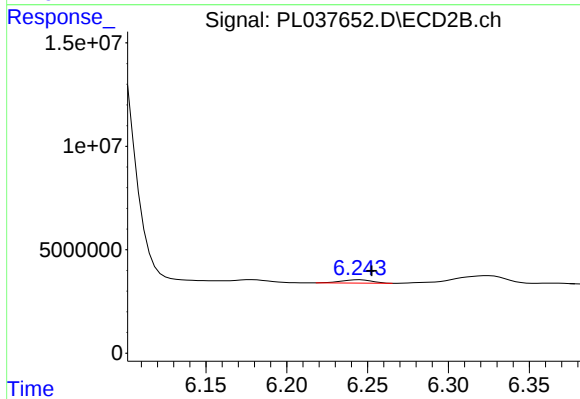
#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 182570943
Conc: 63.43 ng/ml



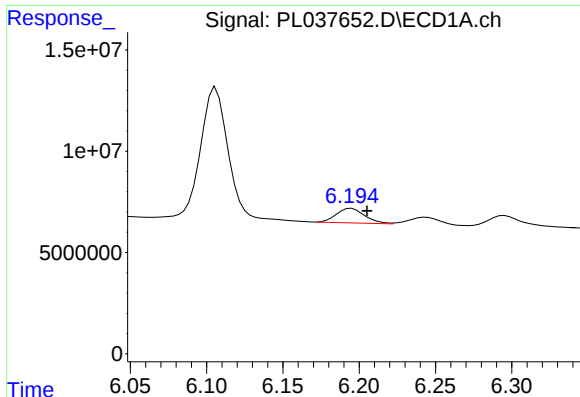
#12 4,4'-DDE

R.T.: 5.449 min
Delta R.T.: -0.010 min
Response: 5496088
Conc: 0.62 ng/ml m



#12 4,4'-DDE

R.T.: 6.243 min
Delta R.T.: -0.009 min
Response: 2133201
Conc: 0.84 ng/ml m



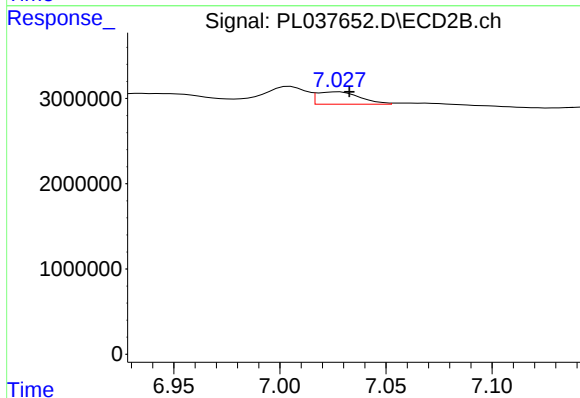
#17 4,4'-DDT

R.T.: 6.195 min
Delta R.T.: -0.010 min
Response: 9216160
Conc: 1.43 ng/ml

Instrument :
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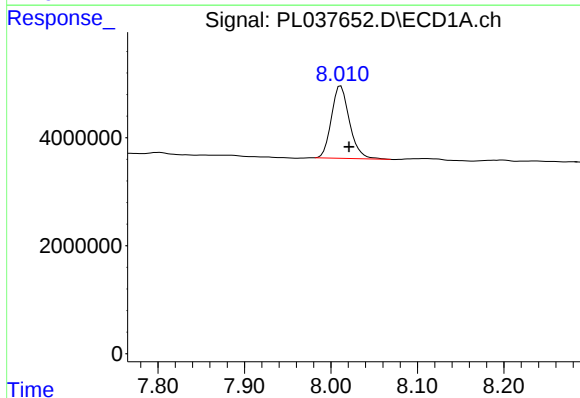
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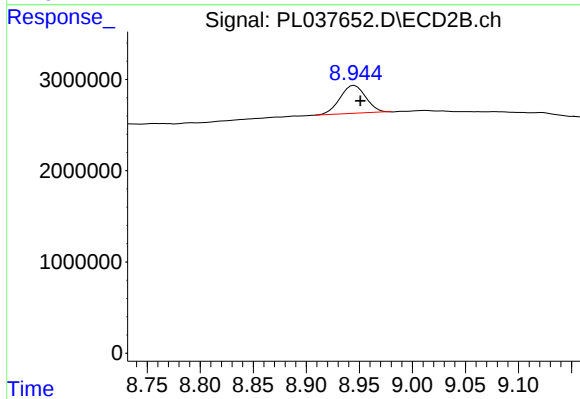
#17 4,4'-DDT

R.T.: 7.027 min
Delta R.T.: -0.006 min
Response: 1990572
Conc: 0.94 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.011 min
Delta R.T.: -0.009 min
Response: 19410208
Conc: 3.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.944 min
Delta R.T.: -0.007 min
Response: 5145420
Conc: 2.59 ng/ml m