

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072720\
 Data File : PL060270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 23:12
 Operator : DD\AJ
 Sample : L3436-16 10X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 16

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 01:14:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 2020
 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...	3.465	4.013	2199567	2742255	1.137	1.035
28)	SA Decachlor...	8.223	9.097	2223776	2424117	1.352	1.159
Target Compounds							
10)	B gamma-Chl...	5.407	6.124	2740872	7624096	1.511m	2.662 #
11)	B alpha-Chl...	5.465	6.199	1349214	3291294	0.748m	1.151m#
16)	A 4,4'-DDD	6.148	6.845	648437	3227746	0.425m	1.406m#
17)	MA 4,4'-DDT	6.386	7.146	1340320	2758955	1.031	1.401m#

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

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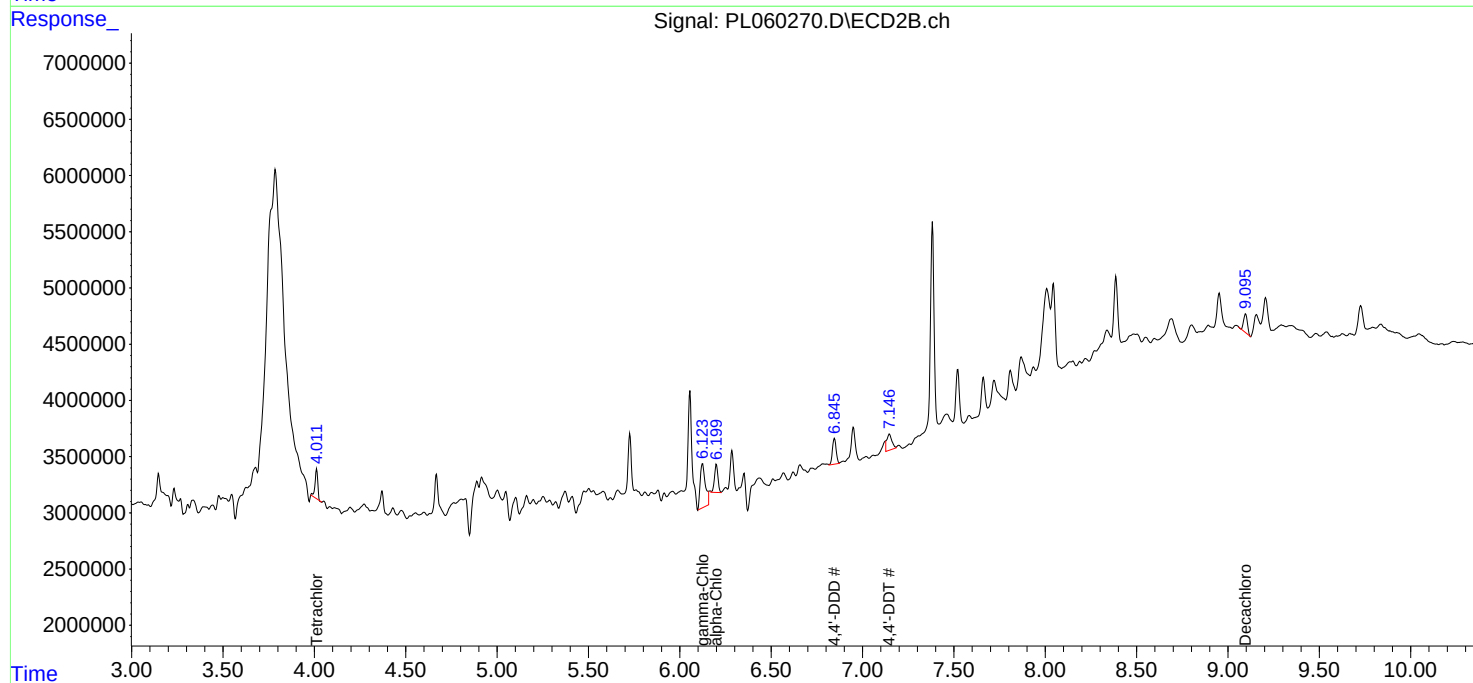
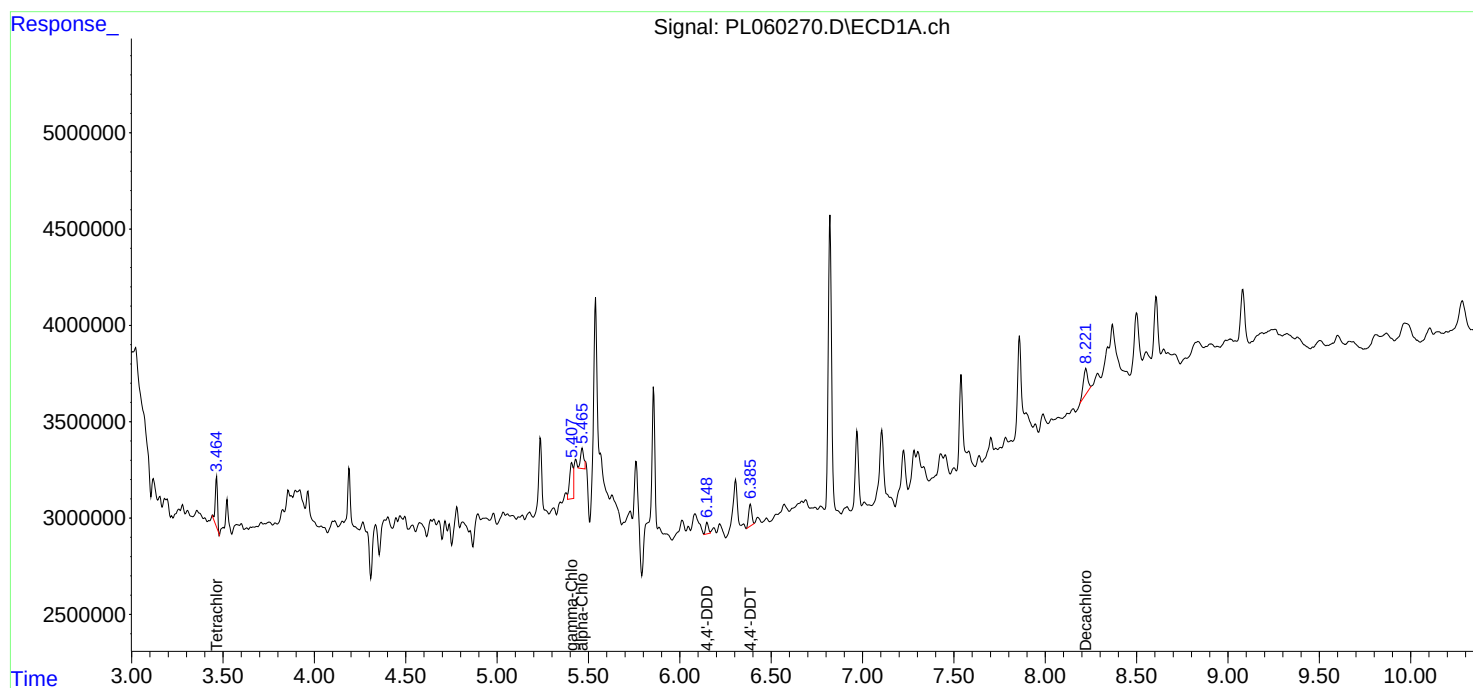
Instrument :
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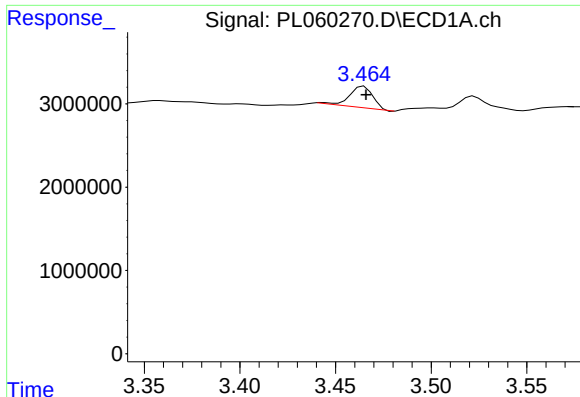
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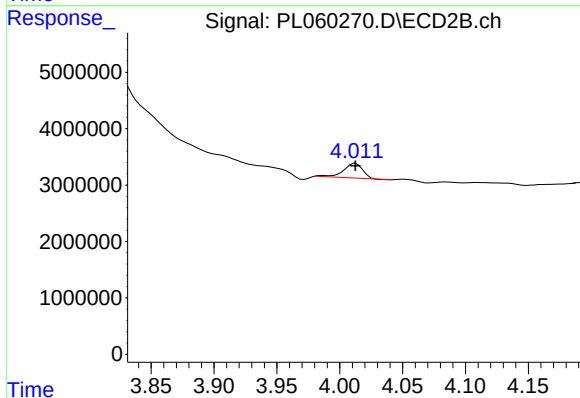
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: -0.001 min
Response: 2199567
Conc: 1.14 ng/ml

Instrument :
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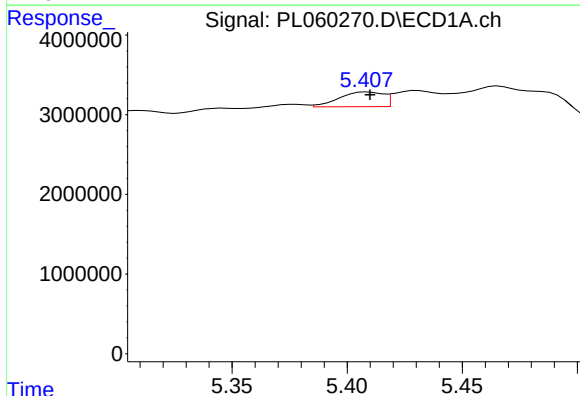
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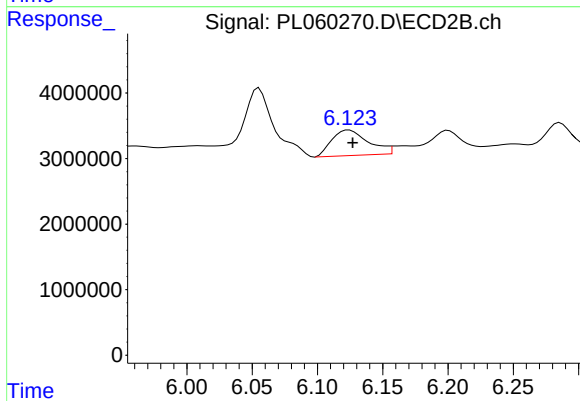
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 2742255
Conc: 1.03 ng/ml



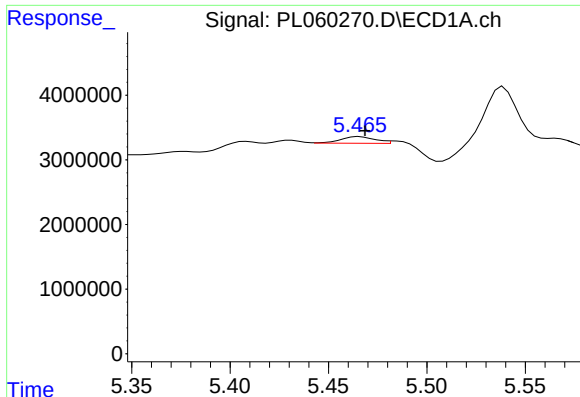
#10 gamma-Chlordane

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 2740872
Conc: 1.51 ng/ml m



#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: -0.003 min
Response: 7624096
Conc: 2.66 ng/ml



#11 alpha-Chlordane

R.T.: 5.465 min
Delta R.T.: -0.004 min
Response: 1349214
Conc: 0.75 ng/ml m

Instrument :
ECD_L
ClientSampleId :
16

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#11 alpha-Chlordane

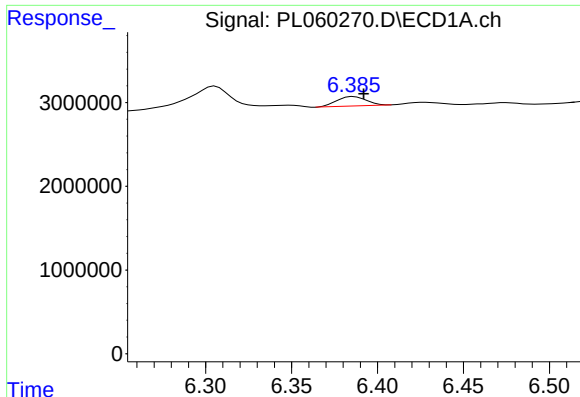
R.T.: 6.199 min
Delta R.T.: -0.002 min
Response: 3291294
Conc: 1.15 ng/ml m

#16 4,4'-DDD

R.T.: 6.148 min
Delta R.T.: -0.003 min
Response: 648437
Conc: 0.42 ng/ml m

#16 4,4'-DDD

R.T.: 6.845 min
Delta R.T.: -0.004 min
Response: 3227746
Conc: 1.41 ng/ml m



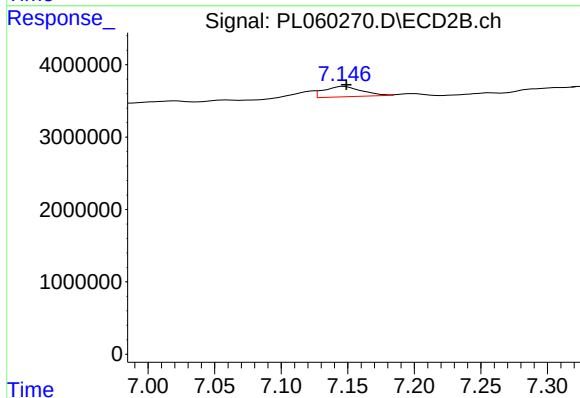
#17 4,4'-DDT

R.T.: 6.386 min
Delta R.T.: -0.006 min
Response: 1340320
Conc: 1.03 ng/ml

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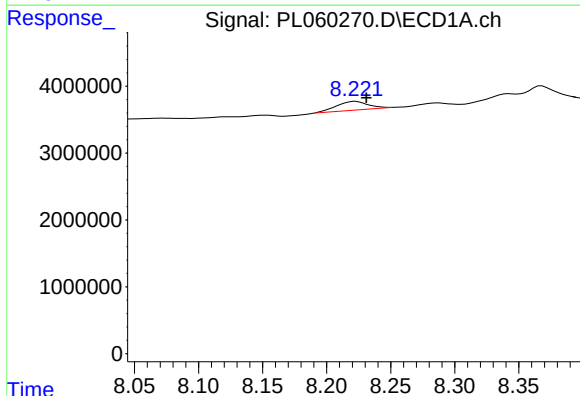
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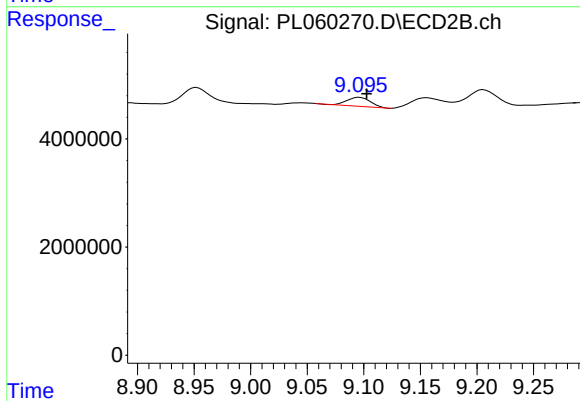
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.003 min
Response: 2758955
Conc: 1.40 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.223 min
Delta R.T.: -0.008 min
Response: 2223776
Conc: 1.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.006 min
Response: 2424117
Conc: 1.16 ng/ml