

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060220\
 Data File : PL059069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 18:04
 Operator : AJ\MA
 Sample : L2839-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NM1-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/3/2020 1:15:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 01:21:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 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...	3.528	4.077	21159631	30064744	11.540	11.101
28) SA Decachlor...	8.308	9.191	13909450	17944180	8.233	6.807
Target Compounds						
12) B 4,4'-DDE	5.707	6.430	16862471	33852214	10.269m	11.862
17) MA 4,4'-DDT	6.465	7.221	13423903	8105744	9.228	3.408 #

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

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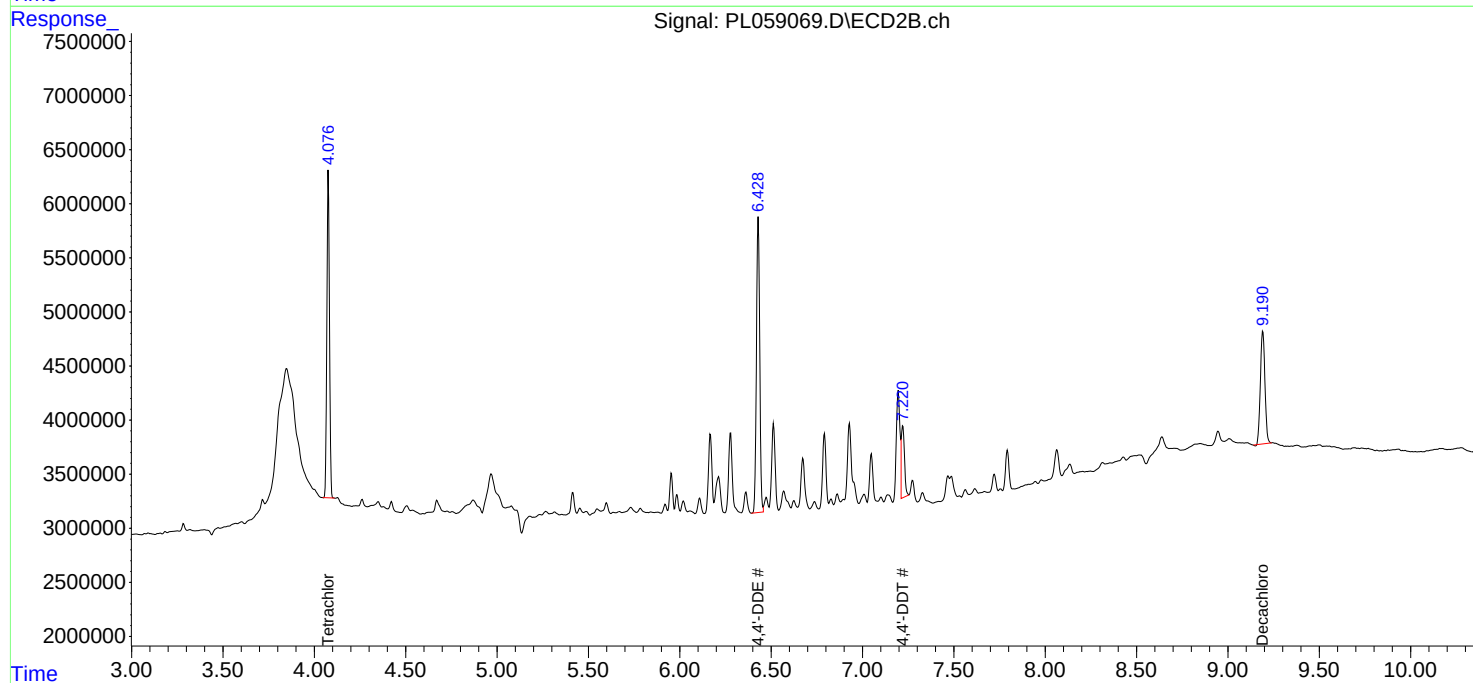
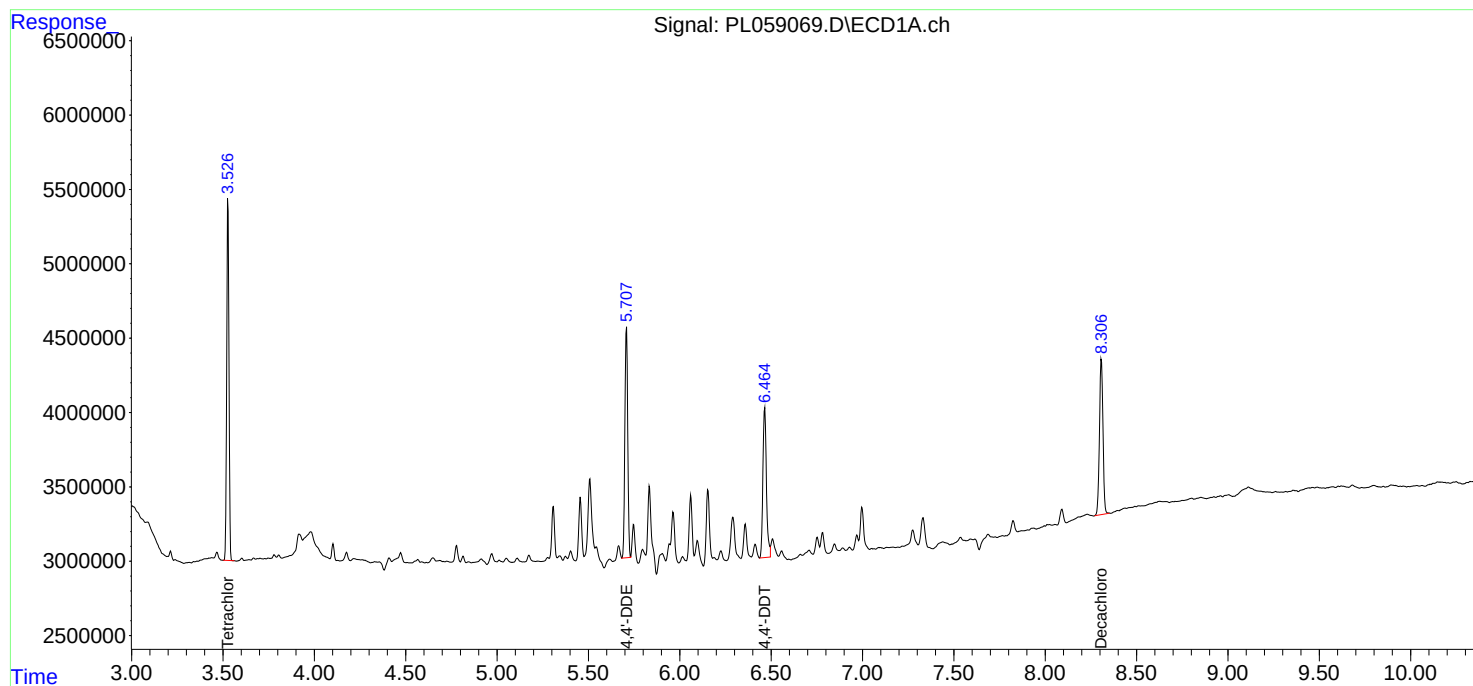
Instrument :
ECD_L
ClientSampled :
NM1-COMP-2020-0-6

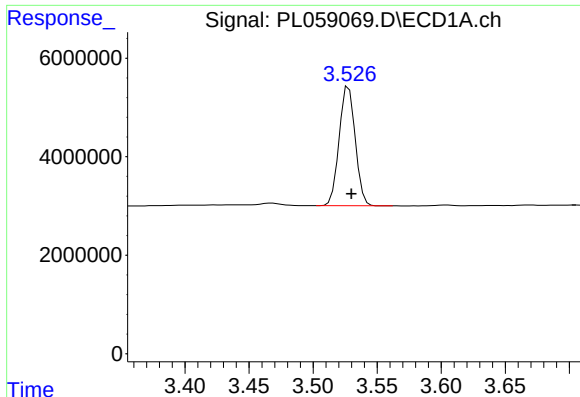
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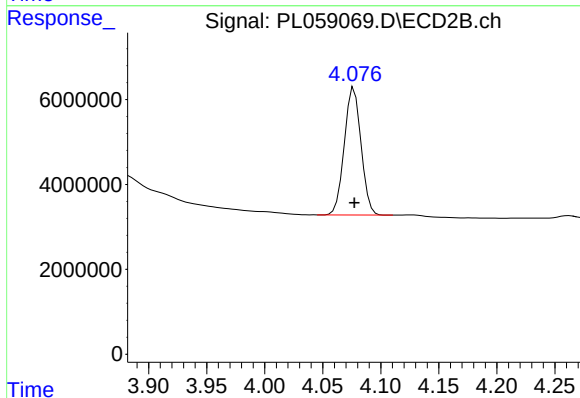
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 21159631
Conc: 11.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM1-COMP-2020-0-6

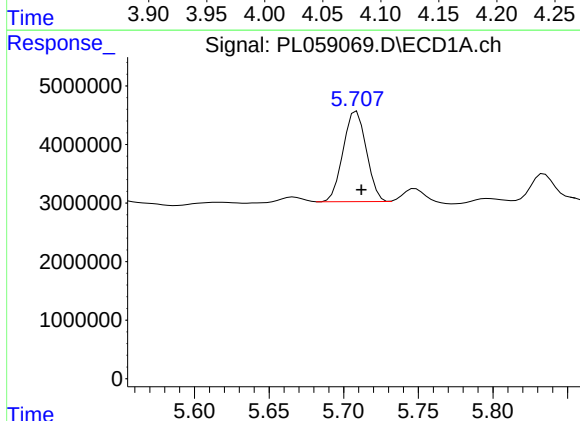
Manual Integrations
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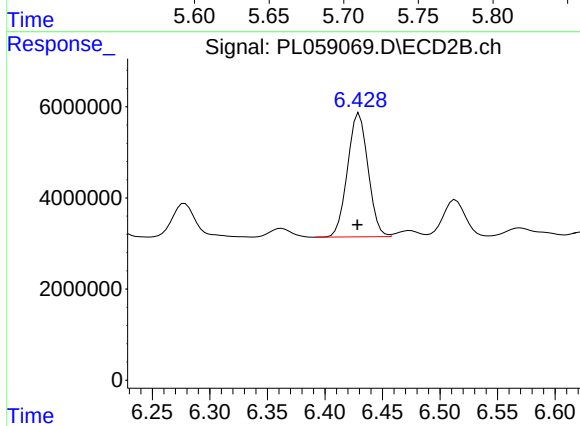
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 30064744
Conc: 11.10 ng/ml



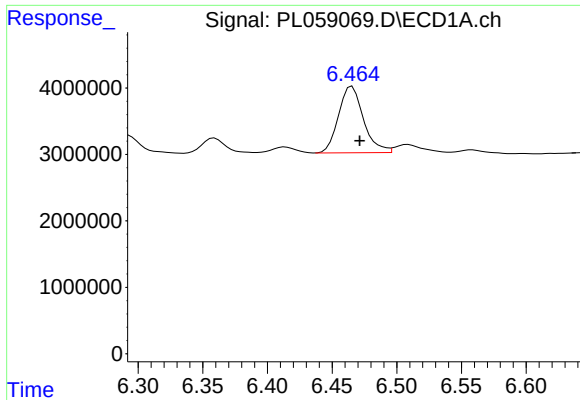
#12 4,4'-DDE

R.T.: 5.707 min
Delta R.T.: -0.005 min
Response: 16862471
Conc: 10.27 ng/ml m



#12 4,4'-DDE

R.T.: 6.430 min
Delta R.T.: 0.002 min
Response: 33852214
Conc: 11.86 ng/ml



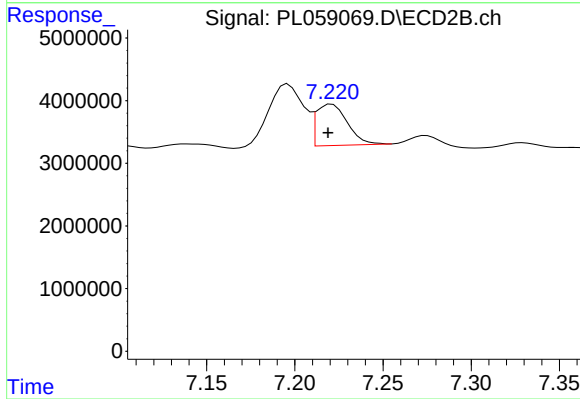
#17 4,4'-DDT

R.T.: 6.465 min
Delta R.T.: -0.006 min
Response: 13423903
Conc: 9.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
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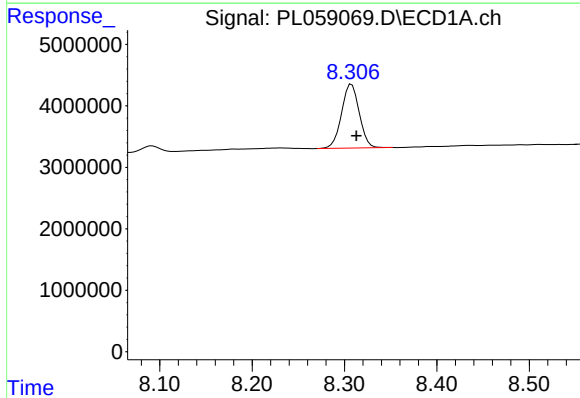
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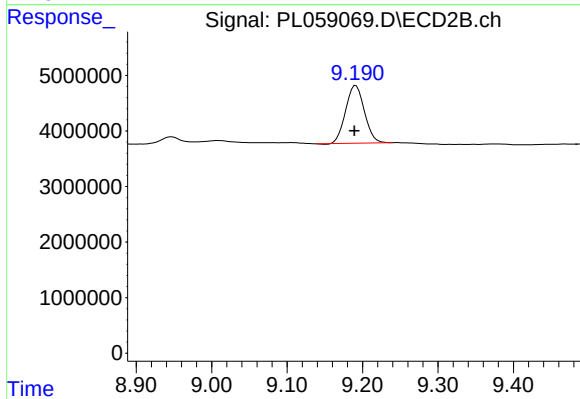
#17 4,4'-DDT

R.T.: 7.221 min
Delta R.T.: 0.002 min
Response: 8105744
Conc: 3.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.308 min
Delta R.T.: -0.005 min
Response: 13909450
Conc: 8.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.191 min
Delta R.T.: 0.002 min
Response: 17944180
Conc: 6.81 ng/ml