

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052820\
 Data File : PL058969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 19:53
 Operator : AJ\MA
 Sample : L2773-16
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NM61-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/1/2020 1:26:04 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 01:24:33 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	21407668	31204297	11.675	11.521
28)	SA Decachlor...	8.309	9.188	15946529	22501259	9.438	8.535
Target Compounds							
11)	B alpha-Chl...	5.544	6.277	2306230	20587935	1.260m	6.338 #
12)	B 4,4'-DDE	5.709	6.428	3770886	7844029	2.296	2.748
17)	MA 4,4'-DDT	6.466	7.220	7402832	6157561	5.089	2.589 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052820\
Data File : PL058969.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 19:53
Operator : AJ\MA
Sample : L2773-16
Misc :
ALS Vial : 32 Sample Multiplier: 1

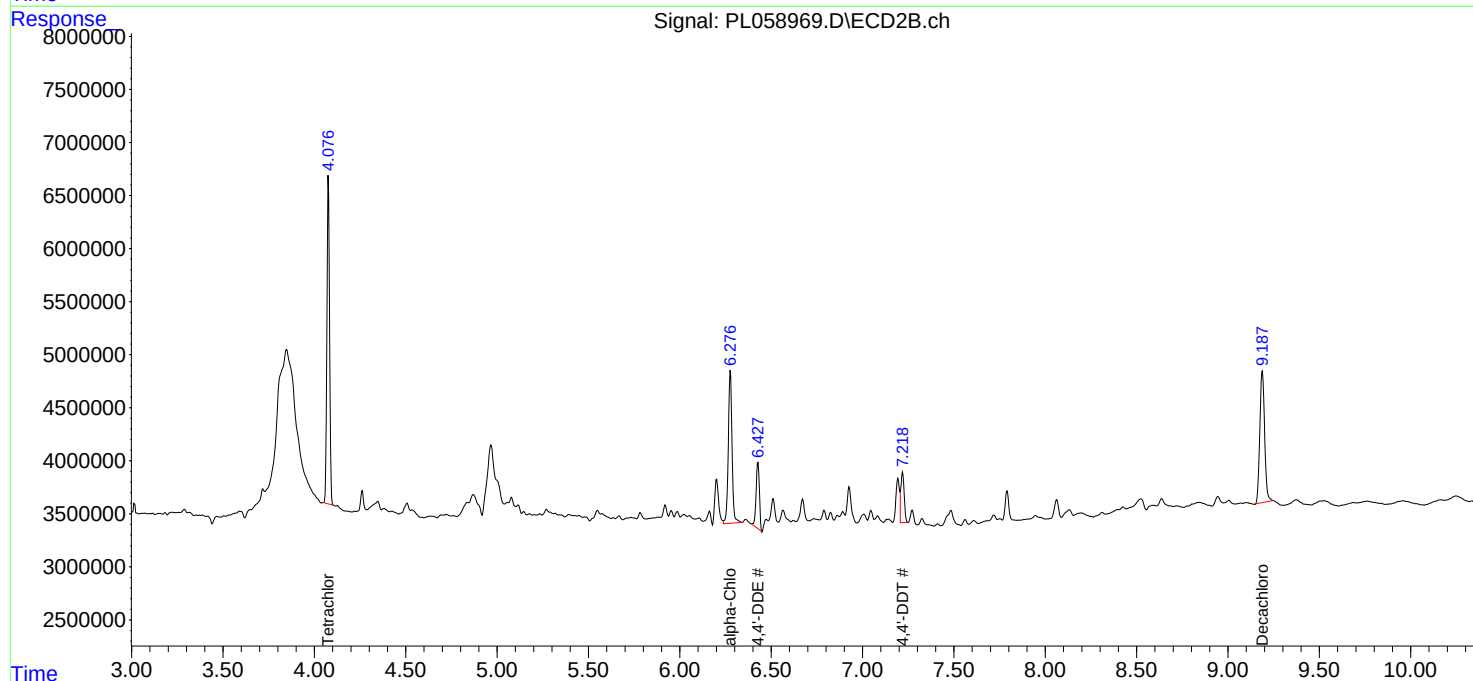
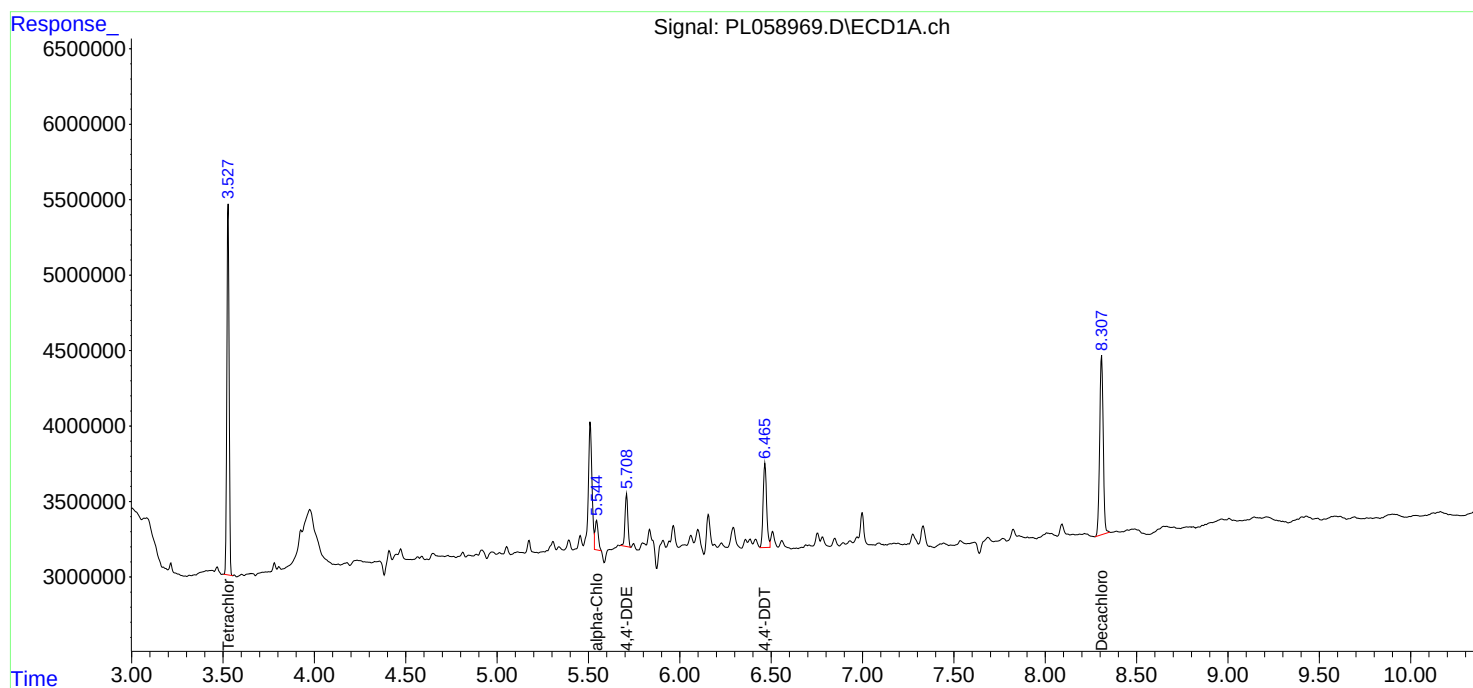
Instrument :
ECD_L
ClientSampleId :
NM61-COMP-2020-0-6

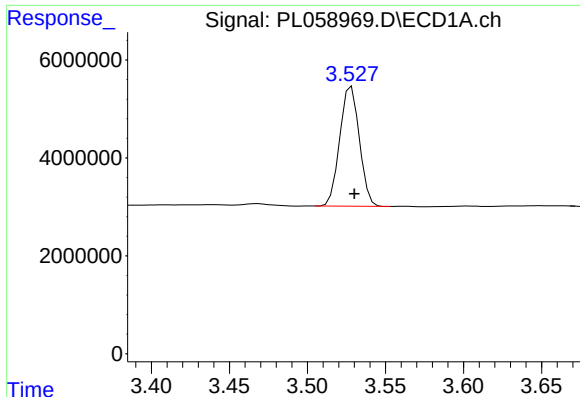
Manual Integrations
APPROVED

mohammad
6/1/2020 1:26:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 01:24:33 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





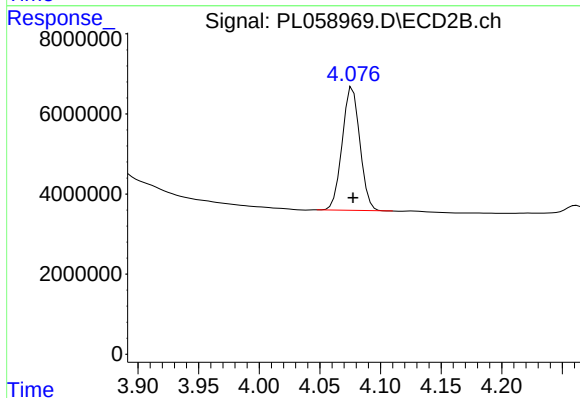
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 21407668
Conc: 11.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM61-COMP-2020-0-6

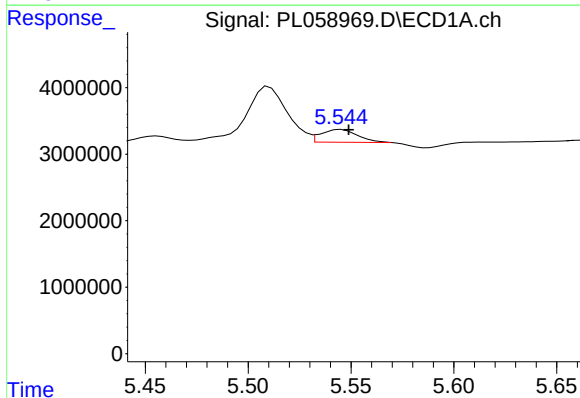
Manual Integrations
APPROVED

mohammad
6/1/2020 1:26:04 PM



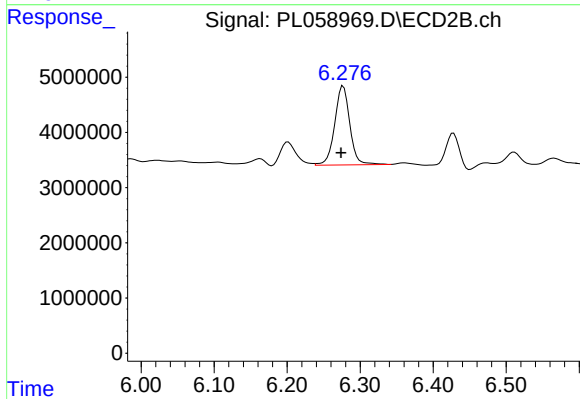
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 31204297
Conc: 11.52 ng/ml



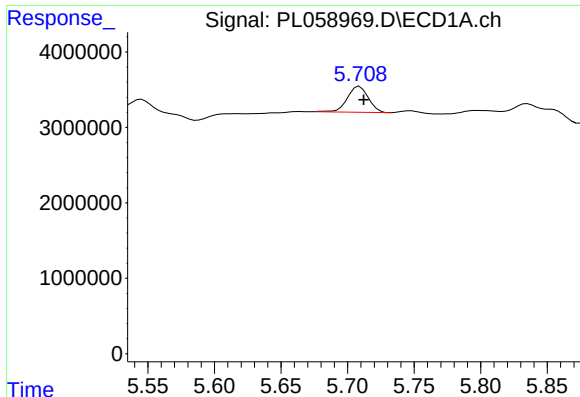
#11 alpha-Chlordane

R.T.: 5.544 min
Delta R.T.: -0.005 min
Response: 2306230
Conc: 1.26 ng/ml m



#11 alpha-Chlordane

R.T.: 6.277 min
Delta R.T.: 0.003 min
Response: 20587935
Conc: 6.34 ng/ml



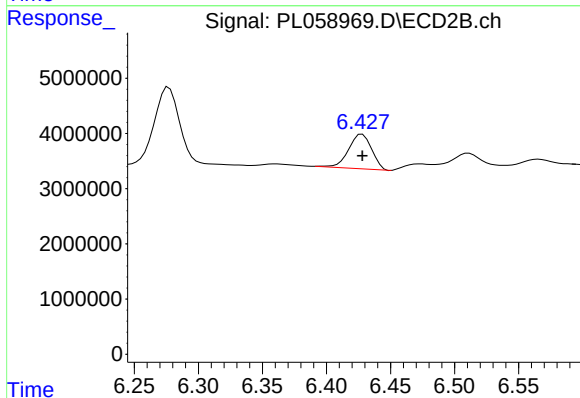
#12 4,4'-DDE

R.T.: 5.709 min
Delta R.T.: -0.003 min
Response: 3770886
Conc: 2.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM61-COMP-2020-0-6

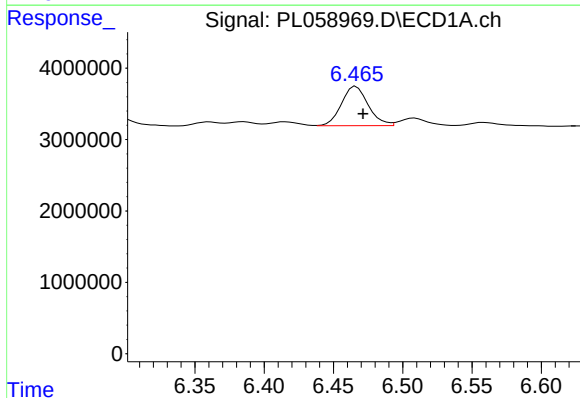
Manual Integrations
APPROVED

mohammad
6/1/2020 1:26:04 PM



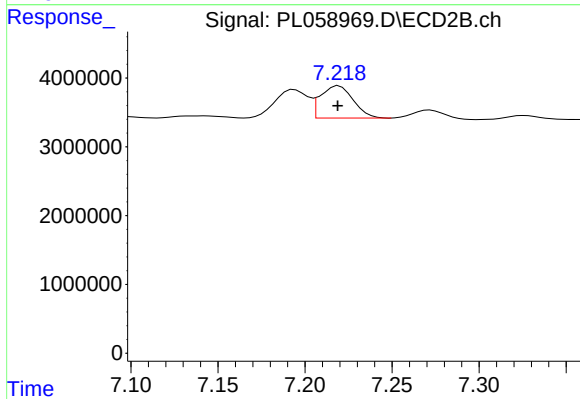
#12 4,4'-DDE

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 7844029
Conc: 2.75 ng/ml



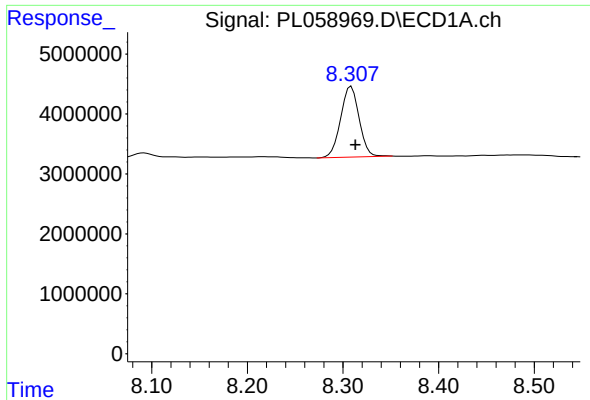
#17 4,4'-DDT

R.T.: 6.466 min
Delta R.T.: -0.005 min
Response: 7402832
Conc: 5.09 ng/ml



#17 4,4'-DDT

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 6157561
Conc: 2.59 ng/ml



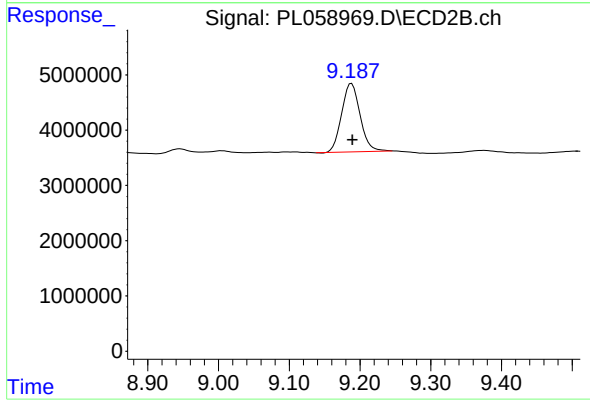
#28 Decachlorobiphenyl

R.T.: 8.309 min
Delta R.T.: -0.004 min
Response: 15946529
Conc: 9.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM61-COMP-2020-0-6

Manual Integrations
APPROVED

mohammad
6/1/2020 1:26:04 PM



#28 Decachlorobiphenyl

R.T.: 9.188 min
Delta R.T.: -0.001 min
Response: 22501259
Conc: 8.54 ng/ml