

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052820\
 Data File : PL058966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 19:11
 Operator : AJ\MA
 Sample : L2773-24
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NM90-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/1/2020 1:25:54 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 01:23:22 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...	3.529	4.076	20599146	30371294	11.234	11.214
28) SA Decachlor...	8.309	9.187	13512739	19108085	7.998	7.248
Target Compounds						
11) B alpha-Chl...	5.544	6.276	2180813	12227444	1.192m	3.764 #
12) B 4,4'-DDE	5.710	6.428	2571318	5377012	1.566	1.884
17) MA 4,4'-DDT	6.467	7.219	4180093	3079151	2.874	1.295 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052820\
Data File : PL058966.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 19:11
Operator : AJ\MA
Sample : L2773-24
Misc :
ALS Vial : 29 Sample Multiplier: 1

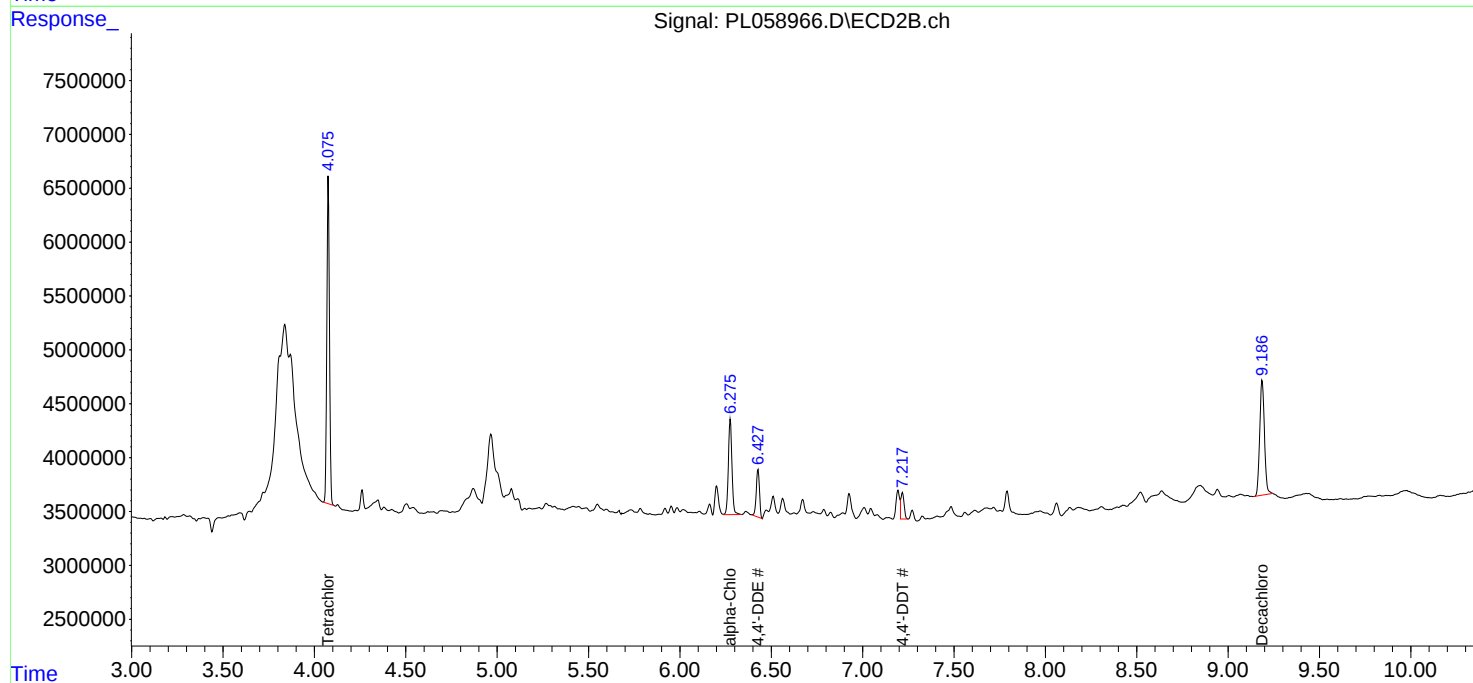
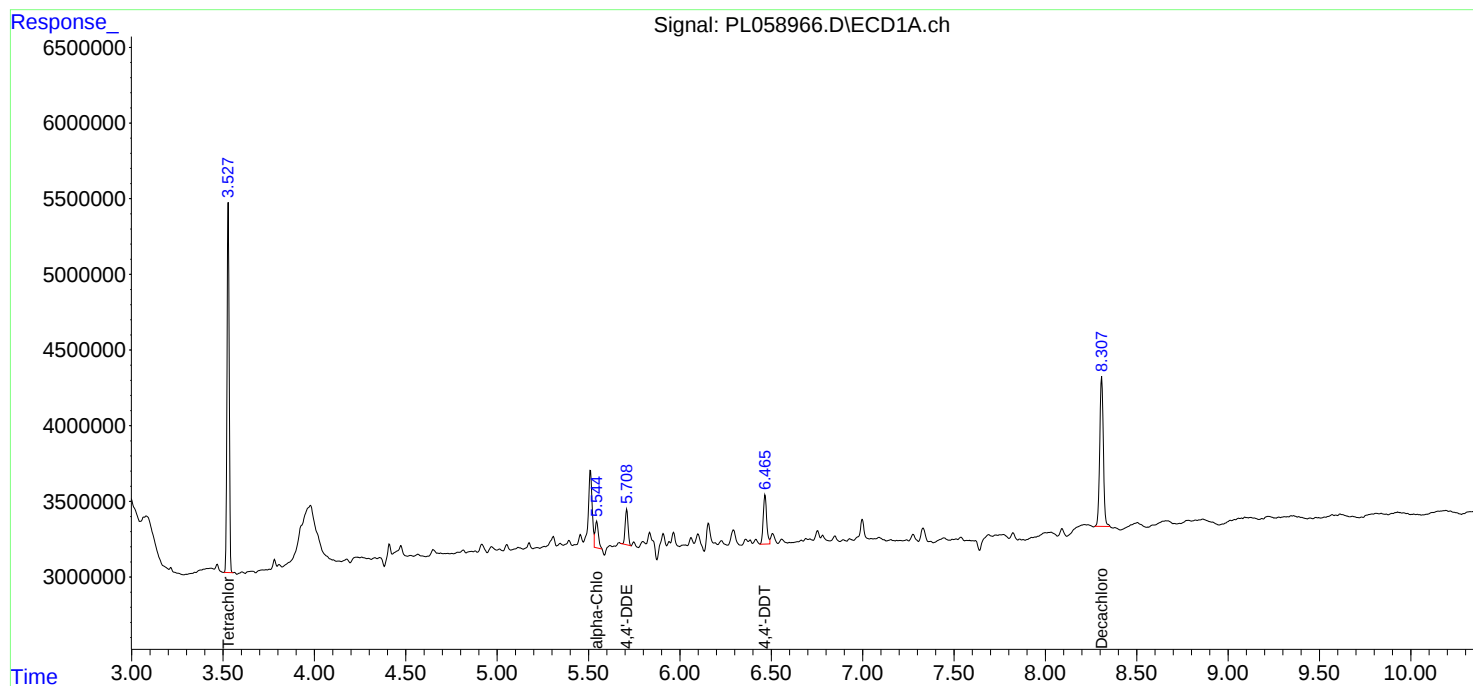
Instrument :
ECD_L
ClientSampleId :
NM90-COMP-2020-0-6

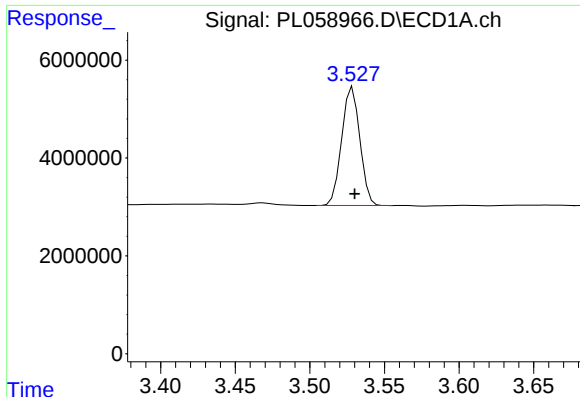
Manual Integrations
APPROVED

mohammad
6/1/2020 1:25:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 01:23:22 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





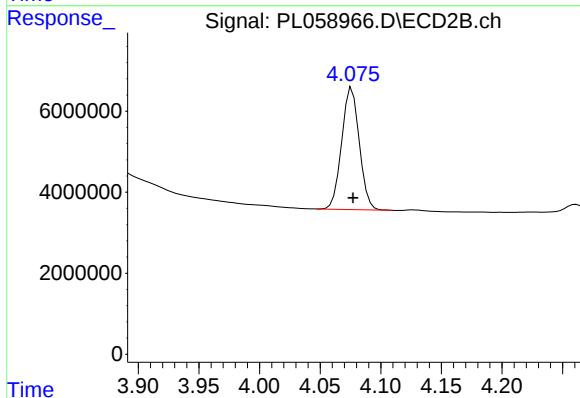
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.001 min
Response: 20599146
Conc: 11.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM90-COMP-2020-0-6

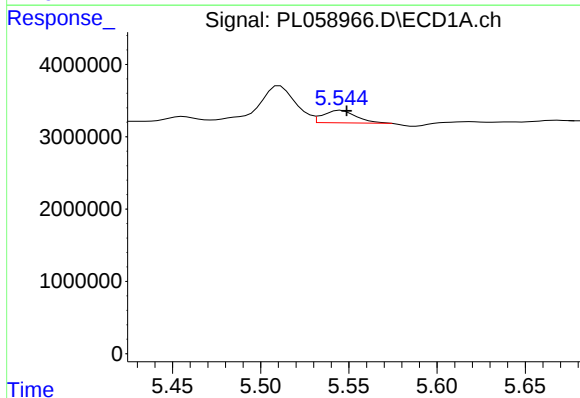
Manual Integrations
APPROVED

mohammad
6/1/2020 1:25:54 PM



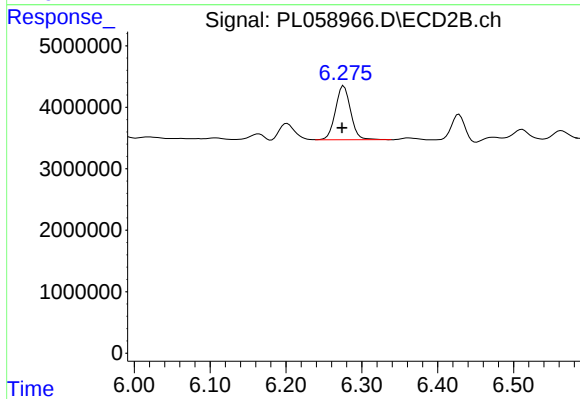
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: -0.001 min
Response: 30371294
Conc: 11.21 ng/ml



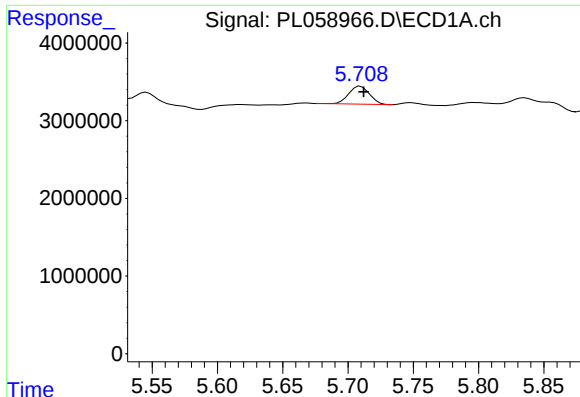
#11 alpha-Chlordane

R.T.: 5.544 min
Delta R.T.: -0.005 min
Response: 2180813
Conc: 1.19 ng/ml m



#11 alpha-Chlordane

R.T.: 6.276 min
Delta R.T.: 0.002 min
Response: 12227444
Conc: 3.76 ng/ml



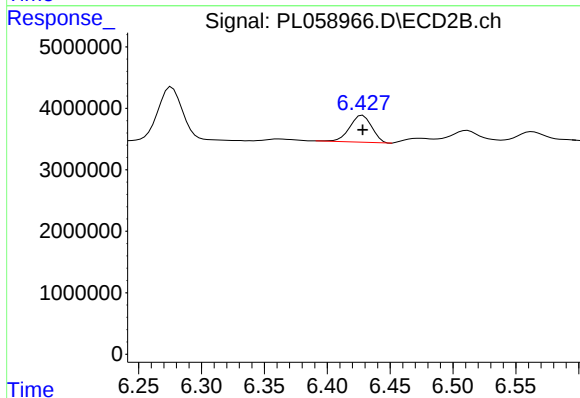
#12 4,4'-DDE

R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 2571318
Conc: 1.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM90-COMP-2020-0-6

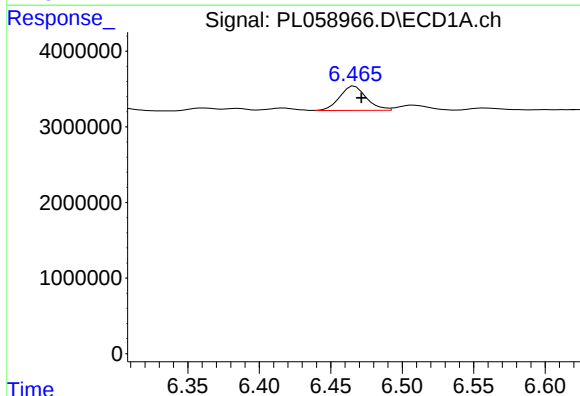
Manual Integrations
APPROVED

mohammad
6/1/2020 1:25:54 PM



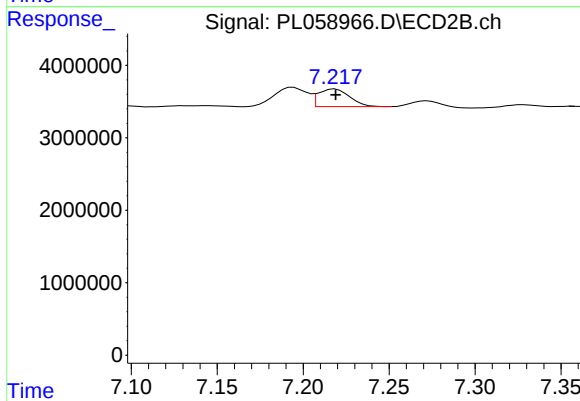
#12 4,4'-DDE

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 5377012
Conc: 1.88 ng/ml



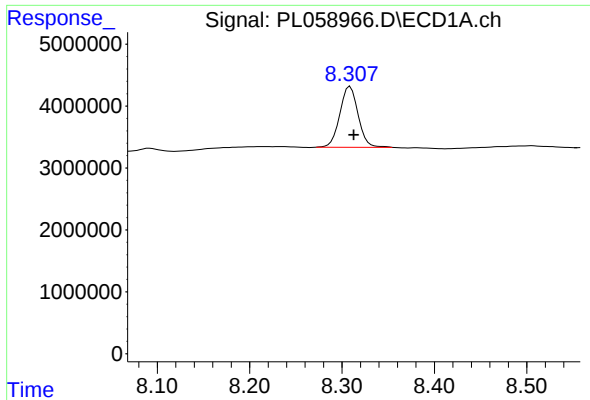
#17 4,4'-DDT

R.T.: 6.467 min
Delta R.T.: -0.005 min
Response: 4180093
Conc: 2.87 ng/ml



#17 4,4'-DDT

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 3079151
Conc: 1.29 ng/ml



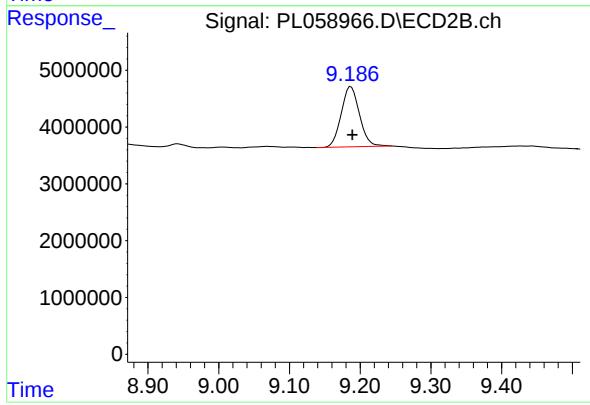
#28 Decachlorobiphenyl

R.T.: 8.309 min
Delta R.T.: -0.004 min
Response: 13512739
Conc: 8.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM90-COMP-2020-0-6

Manual Integrations
APPROVED

mohammad
6/1/2020 1:25:54 PM



#28 Decachlorobiphenyl

R.T.: 9.187 min
Delta R.T.: -0.002 min
Response: 19108085
Conc: 7.25 ng/ml