

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052920\
 Data File : PL058988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 13:56
 Operator : AJ\MA
 Sample : L2792-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NM32-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/1/2020 1:26:35 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 05:07:25 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	22478591	31669441	12.259	11.693
28) SA Decachlor...	8.309	9.191	15815459	21878048	9.361	8.299
Target Compounds						
11) B alpha-Chl...	5.545	6.276	1094469	10010181	0.598m	3.082m#
12) B 4,4'-DDE	5.709	6.429	3732863	7120487	2.273	2.495
17) MA 4,4'-DDT	6.467	7.221	6049948	4675045	4.159	1.966 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052920\
Data File : PL058988.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2020 13:56
Operator : AJ\MA
Sample : L2792-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

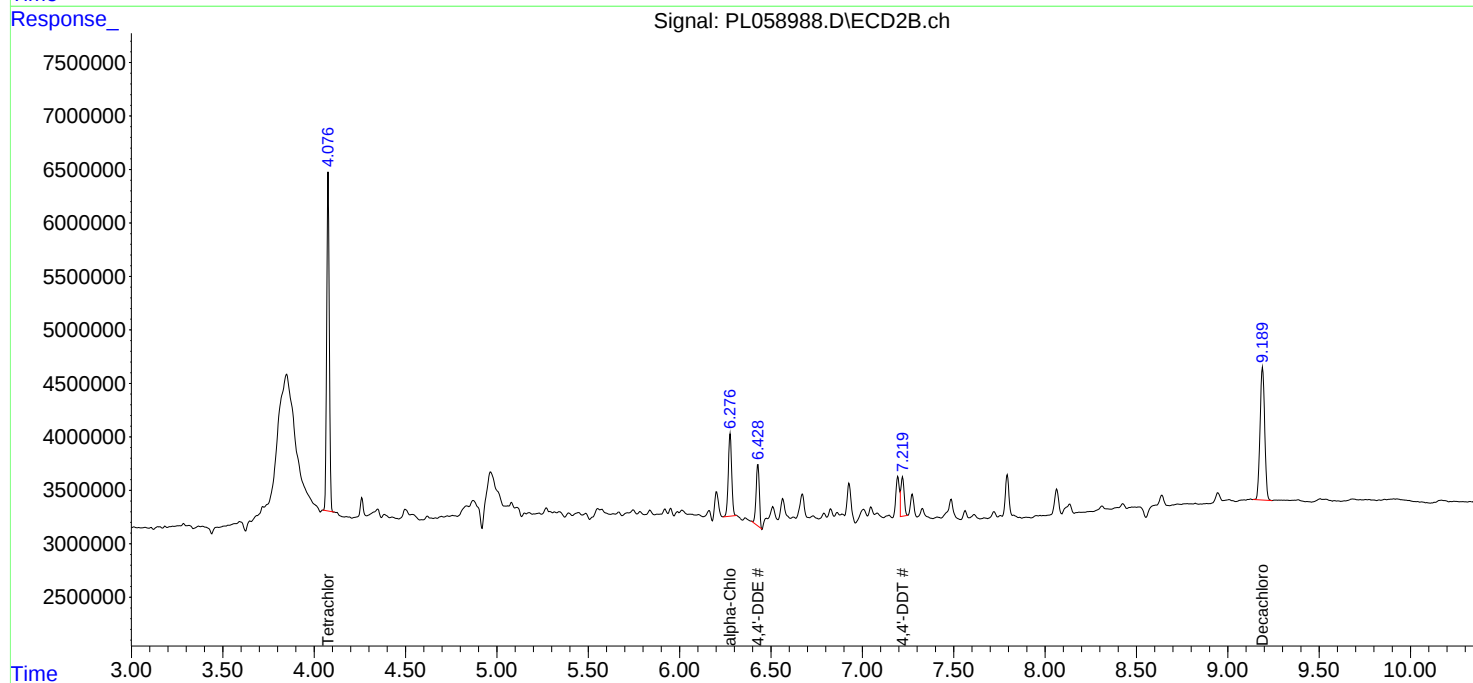
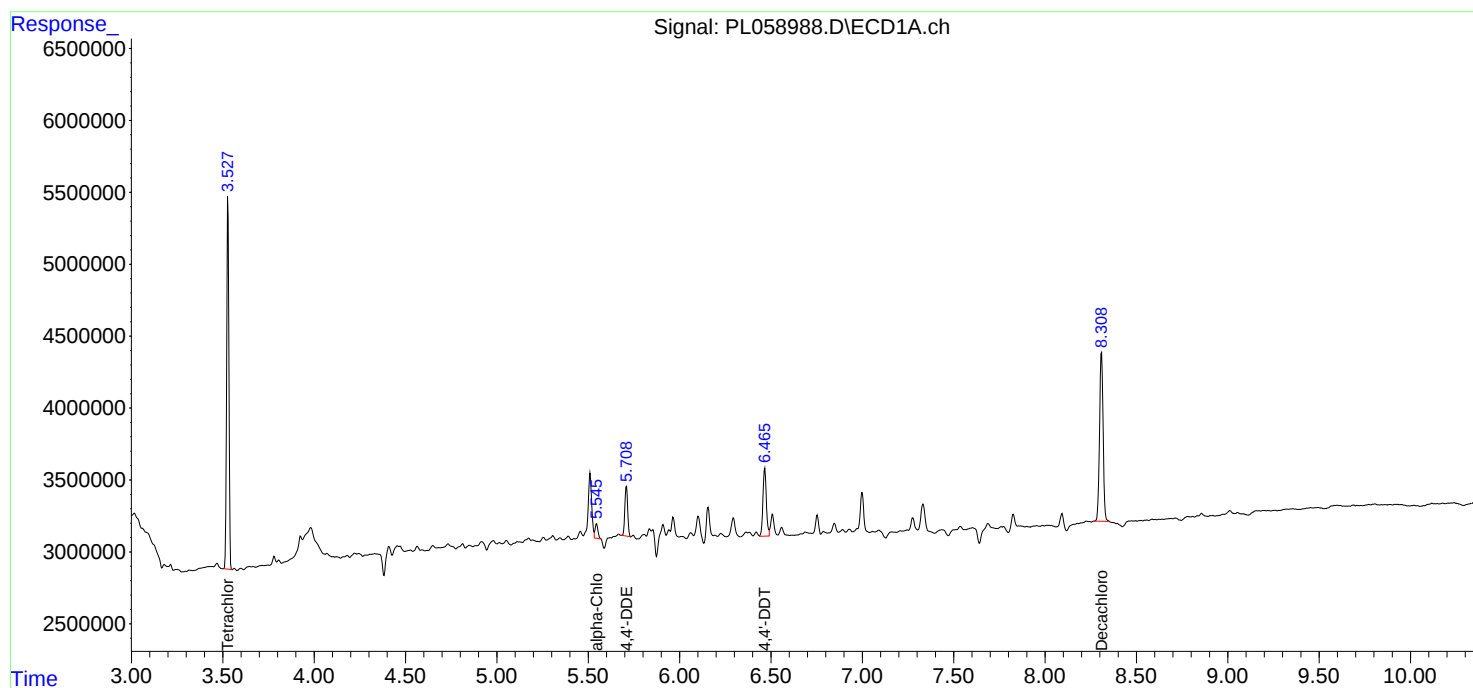
Instrument :
ECD_L
ClientSampleId :
NM32-COMP-2020-0-6

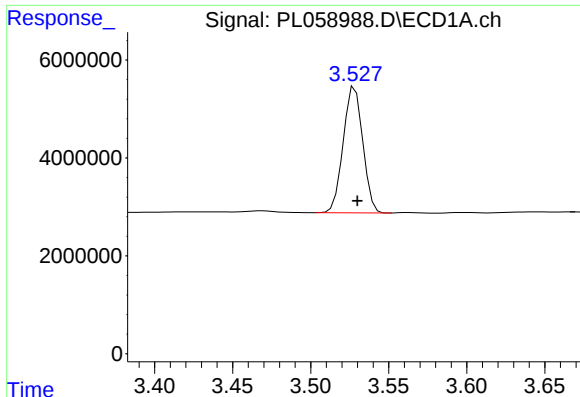
Manual Integrations
APPROVED

mohammad
6/1/2020 1:26:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 05:07:25 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





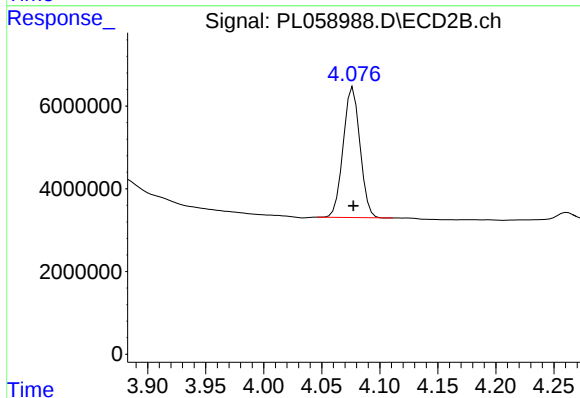
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 22478591
Conc: 12.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM32-COMP-2020-0-6

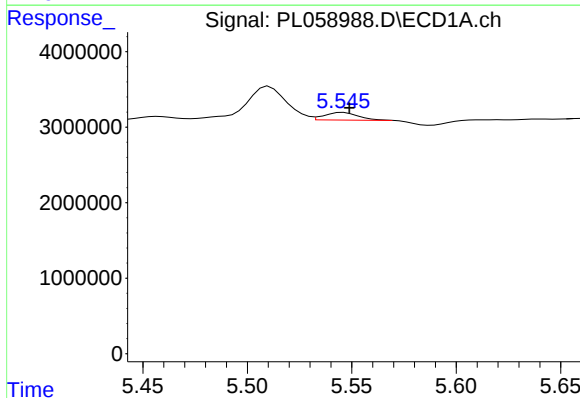
Manual Integrations
APPROVED

mohammad
6/1/2020 1:26:35 PM



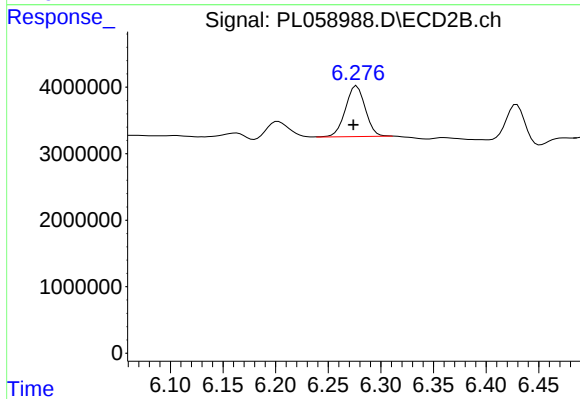
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 31669441
Conc: 11.69 ng/ml



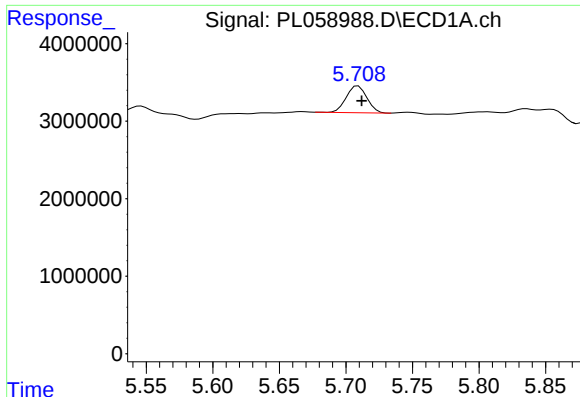
#11 alpha-Chlordane

R.T.: 5.545 min
Delta R.T.: -0.004 min
Response: 1094469
Conc: 0.60 ng/ml m



#11 alpha-Chlordane

R.T.: 6.276 min
Delta R.T.: 0.002 min
Response: 10010181
Conc: 3.08 ng/ml m



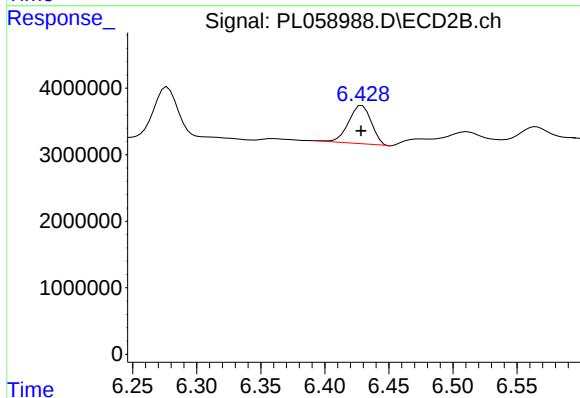
#12 4,4'-DDE

R.T.: 5.709 min
Delta R.T.: -0.003 min
Response: 3732863
Conc: 2.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM32-COMP-2020-0-6

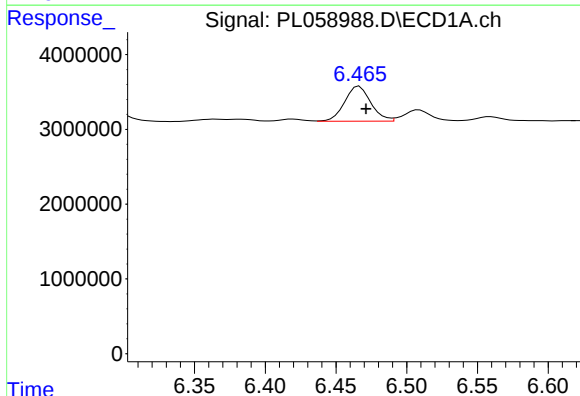
Manual Integrations
APPROVED

mohammad
6/1/2020 1:26:35 PM



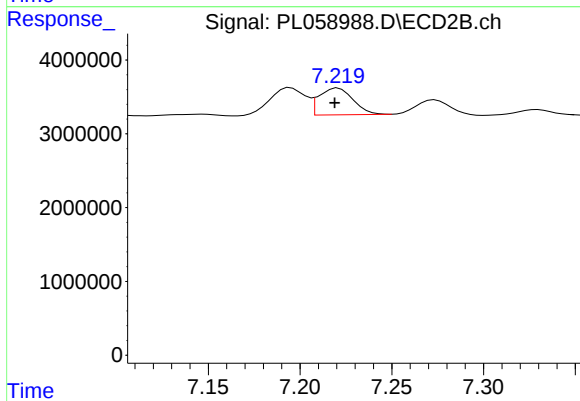
#12 4,4'-DDE

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 7120487
Conc: 2.49 ng/ml



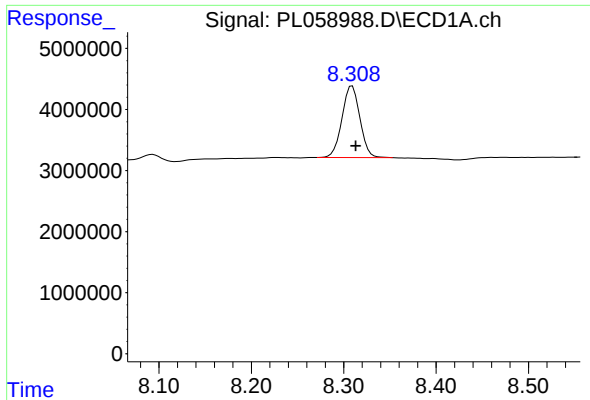
#17 4,4'-DDT

R.T.: 6.467 min
Delta R.T.: -0.005 min
Response: 6049948
Conc: 4.16 ng/ml



#17 4,4'-DDT

R.T.: 7.221 min
Delta R.T.: 0.002 min
Response: 4675045
Conc: 1.97 ng/ml



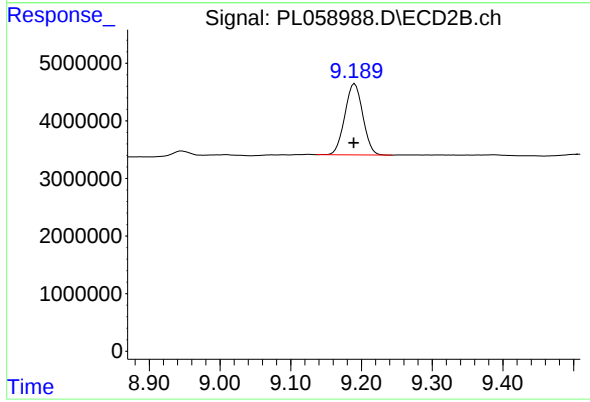
#28 Decachlorobiphenyl

R.T.: 8.309 min
Delta R.T.: -0.004 min
Response: 15815459
Conc: 9.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM32-COMP-2020-0-6

Manual Integrations
APPROVED

mohammad
6/1/2020 1:26:35 PM



#28 Decachlorobiphenyl

R.T.: 9.191 min
Delta R.T.: 0.001 min
Response: 21878048
Conc: 8.30 ng/ml