

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123119\
 Data File : PL055411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2019 10:35
 Operator : SG\AJ
 Sample : K6465-05DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GP-9-(1-3)DL

Manual Integrations
 APPROVED

mohammad
 1/2/2020 12:36:02 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:38:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 2019
 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...	3.542	4.049	23288602	7114227	2.214	2.692
28)	SA Decachlor...	8.322	9.156	23069951	5728652	2.486	2.595
Target Compounds							
12)	B 4,4'-DDE	5.724	6.395	620.9E6	118.9E6	46.594	48.768
16)	A 4,4'-DDD	6.240	6.886	11961767	2325580	1.245m	1.223m
17)	MA 4,4'-DDT	6.483	7.187	90305577	19904638	8.970	10.142

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123119\
Data File : PL055411.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Dec 2019 10:35
Operator : SG\AJ
Sample : K6465-05DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

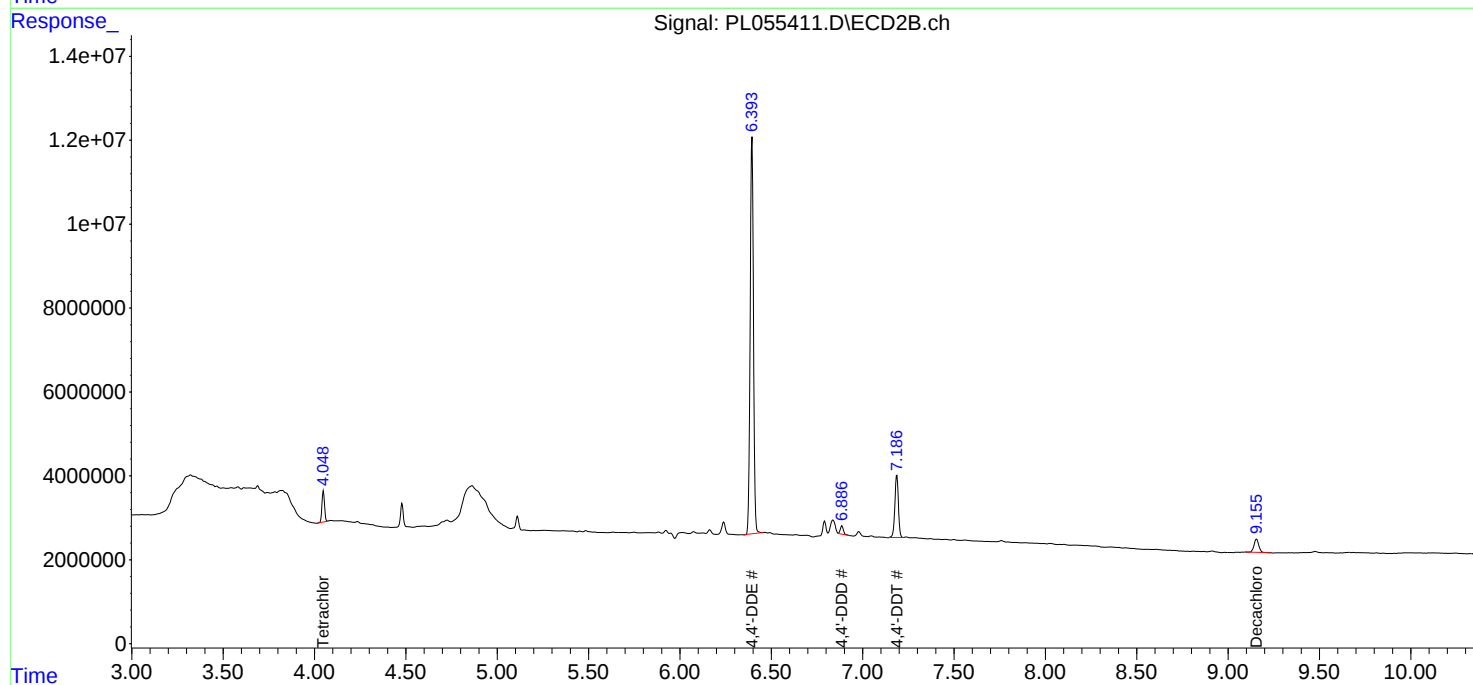
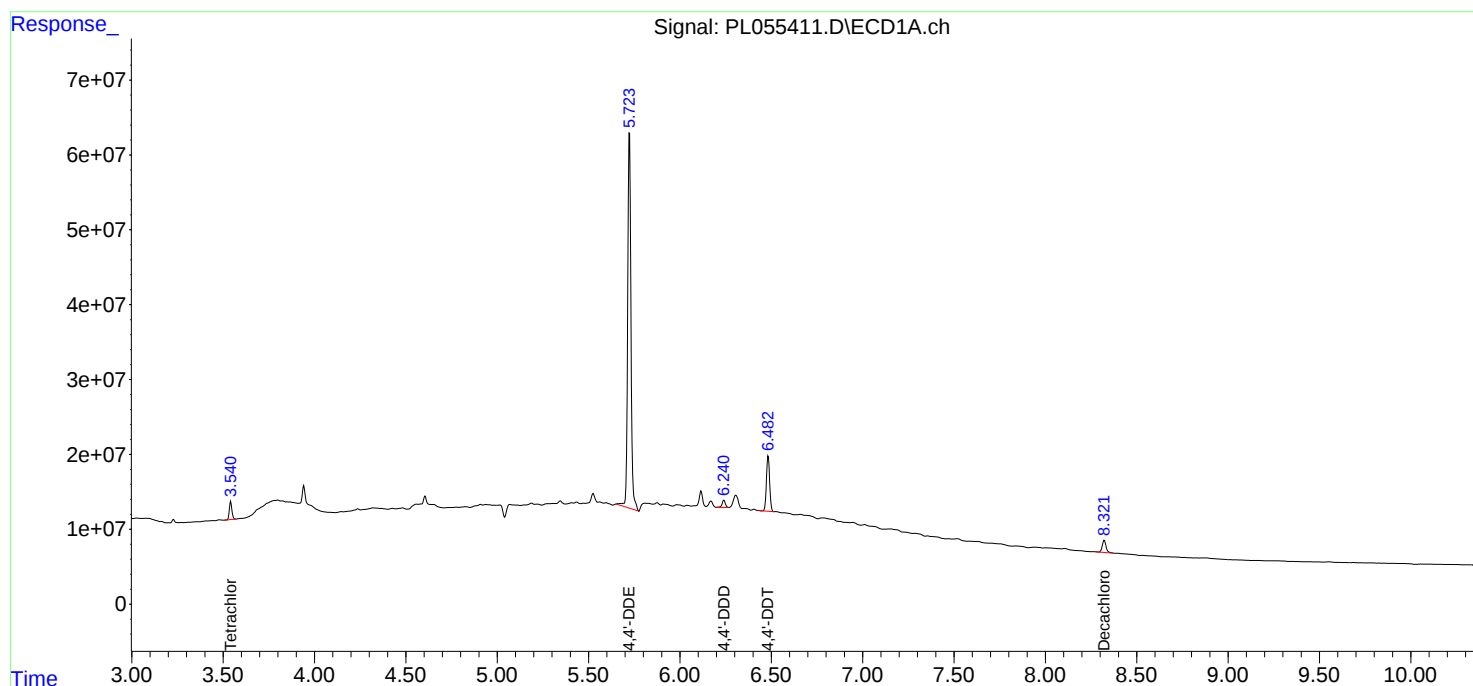
Instrument :
ECD_L
ClientSampleId :
GP-9-(1-3)DL

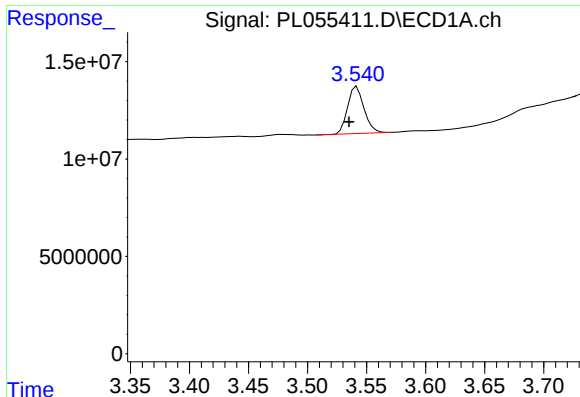
Manual Integrations
APPROVED

mohammad
1/2/2020 12:36:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 01 00:38:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
Quant Title : GC Extractables
QLast Update : Sat Dec 21 05:21:06 2019
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





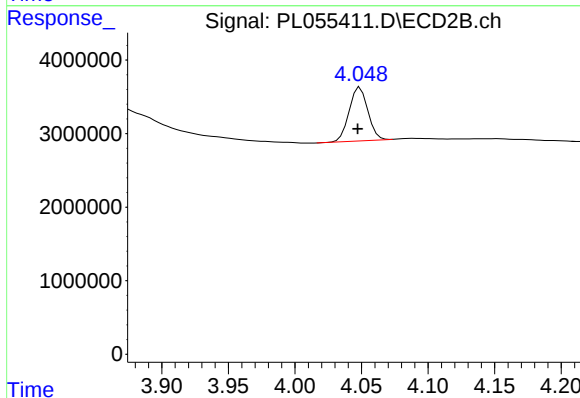
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.007 min
Response: 23288602
Conc: 2.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
GP-9-(1-3)DL

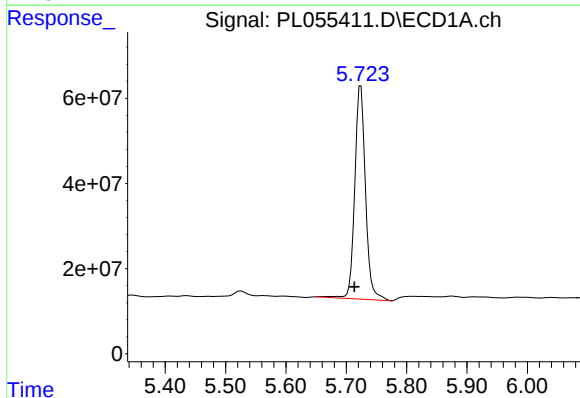
Manual Integrations
APPROVED

mohammad
1/2/2020 12:36:02 PM



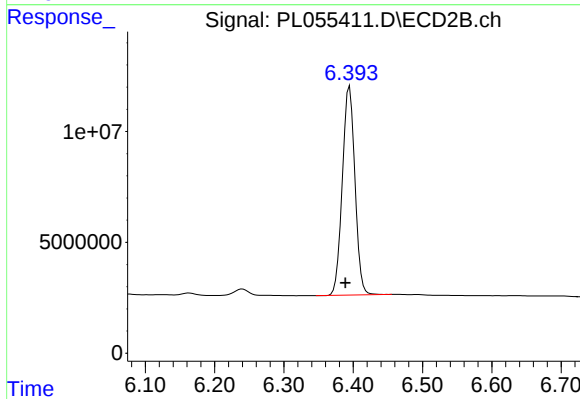
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.002 min
Response: 7114227
Conc: 2.69 ng/ml



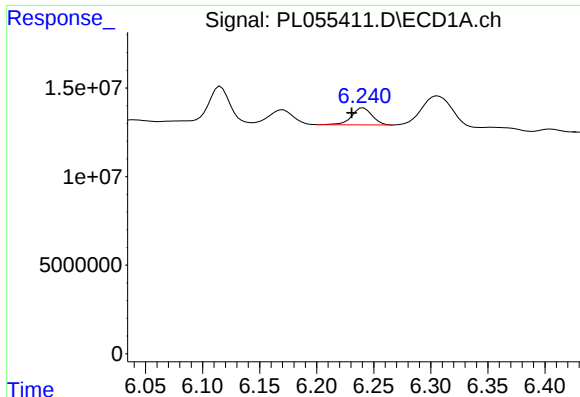
#12 4,4'-DDE

R.T.: 5.724 min
Delta R.T.: 0.011 min
Response: 620924335
Conc: 46.59 ng/ml



#12 4,4'-DDE

R.T.: 6.395 min
Delta R.T.: 0.006 min
Response: 118908150
Conc: 48.77 ng/ml



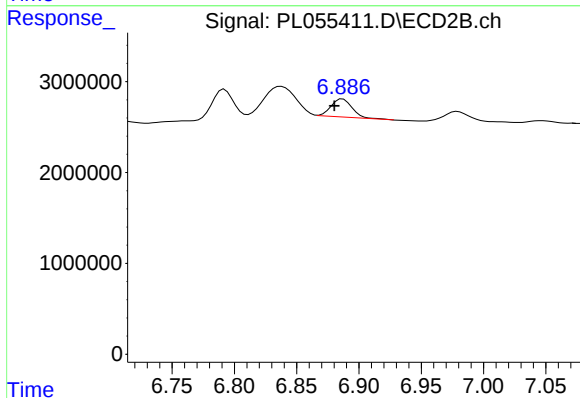
#16 4,4'-DDD

R.T.: 6.240 min
Delta R.T.: 0.009 min
Response: 11961767
Conc: 1.25 ng/ml m

Instrument :
ECD_L
ClientSampleId :
GP-9-(1-3)DL

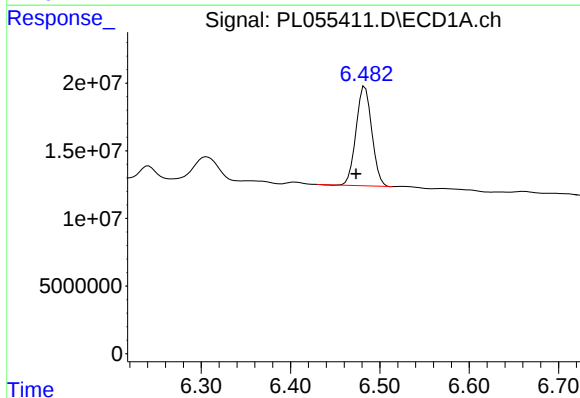
Manual Integrations
APPROVED

mohammad
1/2/2020 12:36:02 PM



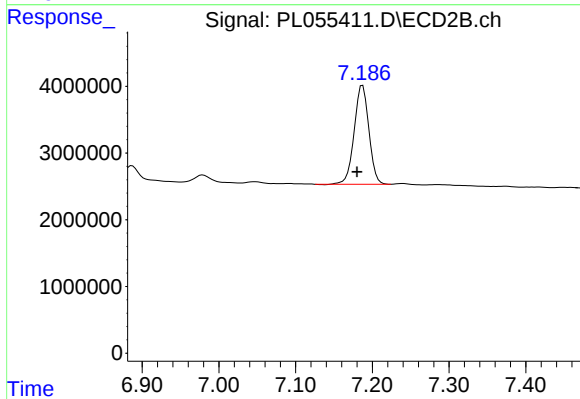
#16 4,4'-DDD

R.T.: 6.886 min
Delta R.T.: 0.005 min
Response: 2325580
Conc: 1.22 ng/ml m



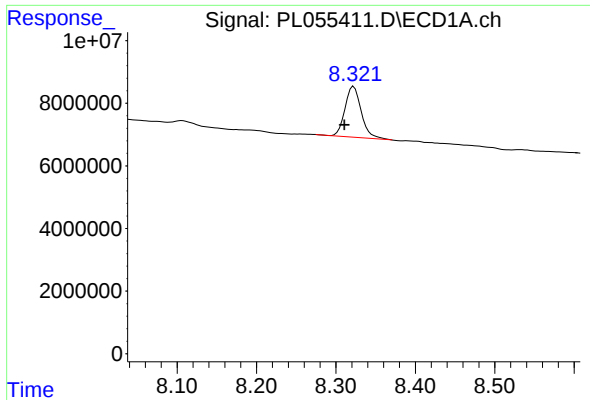
#17 4,4'-DDT

R.T.: 6.483 min
Delta R.T.: 0.010 min
Response: 90305577
Conc: 8.97 ng/ml



#17 4,4'-DDT

R.T.: 7.187 min
Delta R.T.: 0.007 min
Response: 19904638
Conc: 10.14 ng/ml



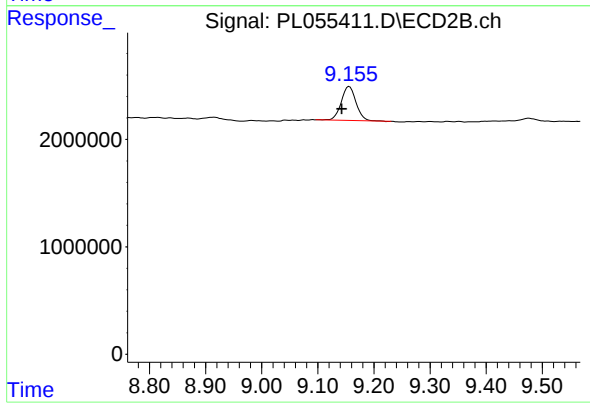
#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: 0.012 min
Response: 23069951
Conc: 2.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
GP-9-(1-3)DL

Manual Integrations
APPROVED

mohammad
1/2/2020 12:36:02 PM



#28 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: 0.013 min
Response: 5728652
Conc: 2.60 ng/ml