

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010620\
 Data File : PL055547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2020 13:47
 Operator : AJ\MA
 Sample : L1011-02DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MC-010220-0-2-COMP-B3DL

Manual Integrations
 APPROVED

mohammad
 1/7/2020 10:00:38 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 00:56:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010320.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 04 01:07:28 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...	3.501	4.012	21677685	6403010	2.250	2.264
28)	SA Decachlor...	8.263	9.087	16878370	5183308	1.995	2.340
Target Compounds							
12)	B 4,4'-DDE	5.669	6.347	468.9E6	94326043	40.387	34.611
16)	A 4,4'-DDD	6.184	6.838	6719218	1470217	0.808m	0.684m
17)	MA 4,4'-DDT	6.426	7.138	38104979	9793238	4.396	4.053

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010620\
Data File : PL055547.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2020 13:47
Operator : AJ\MA
Sample : L1011-02DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

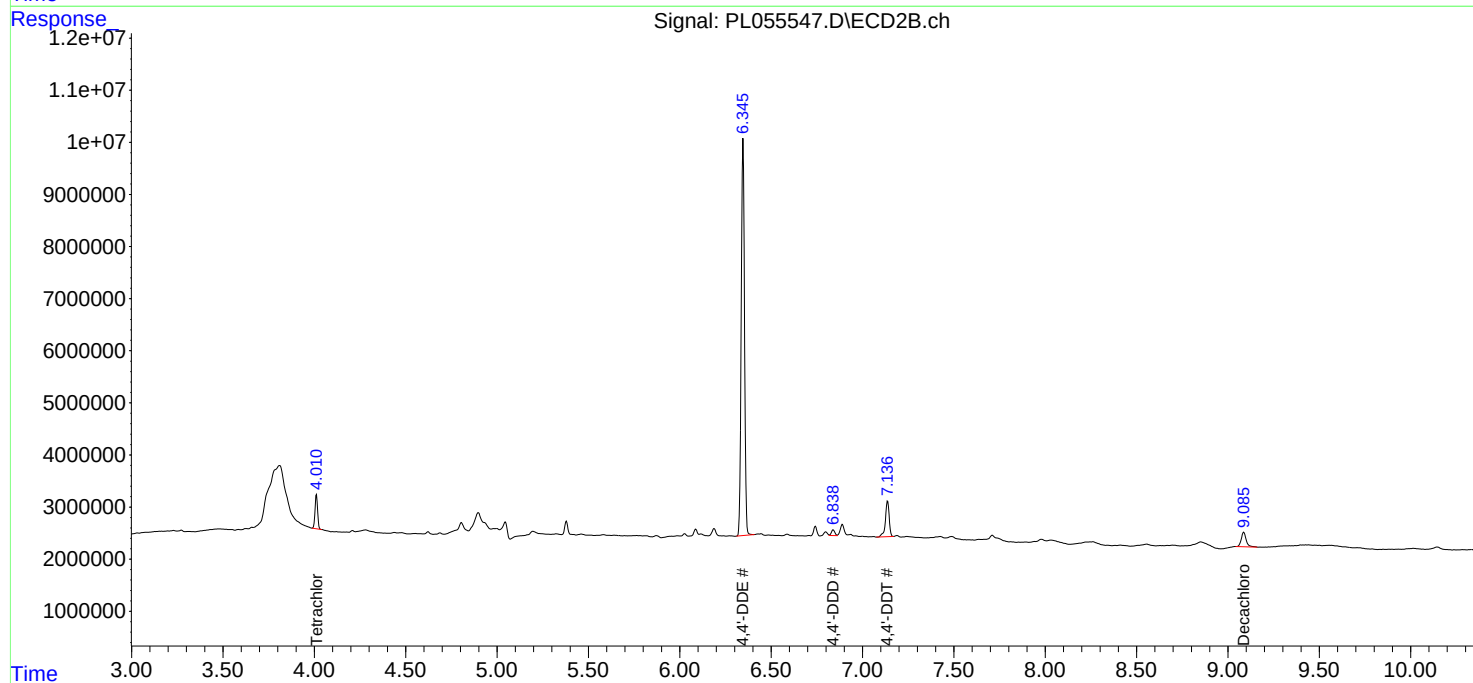
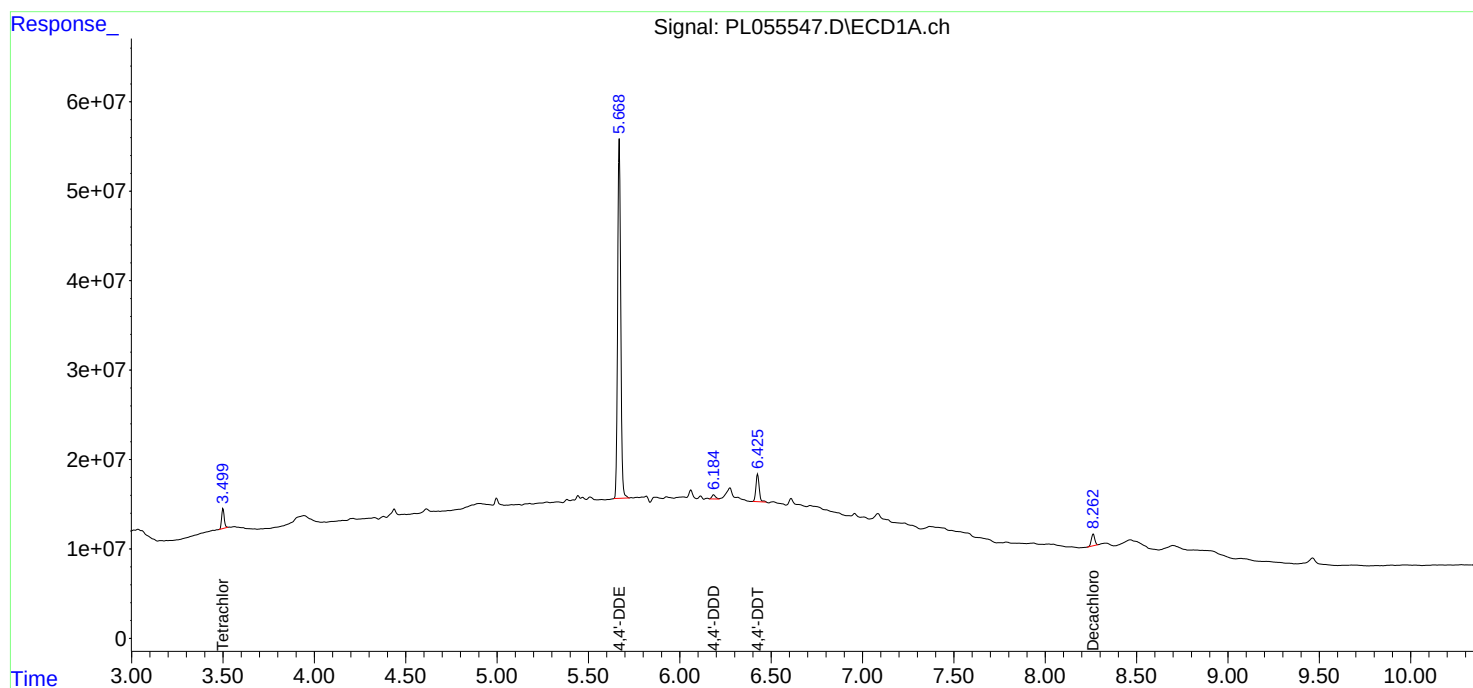
Instrument :
ECD_L
ClientSampleId :
MC-010220-0-2-COMP-B3DL

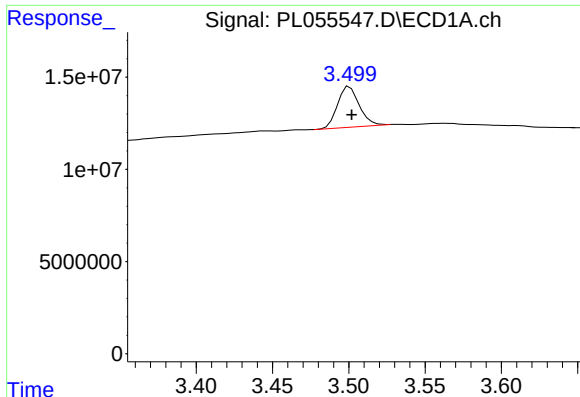
Manual Integrations
APPROVED

mohammad
1/7/2020 10:00:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 00:56:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010320.M
Quant Title : GC Extractables
QLast Update : Sat Jan 04 01:07:28 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





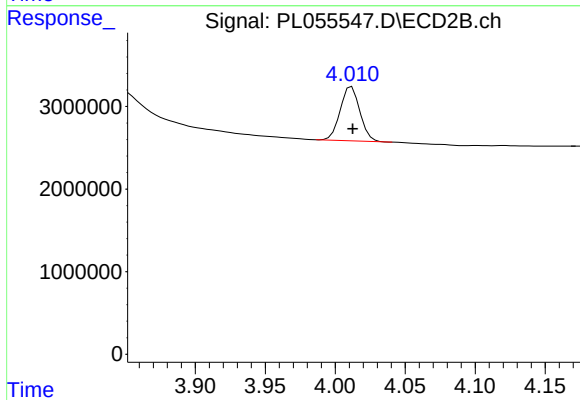
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.001 min
Response: 21677685
Conc: 2.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
MC-010220-0-2-COMP-B3DL

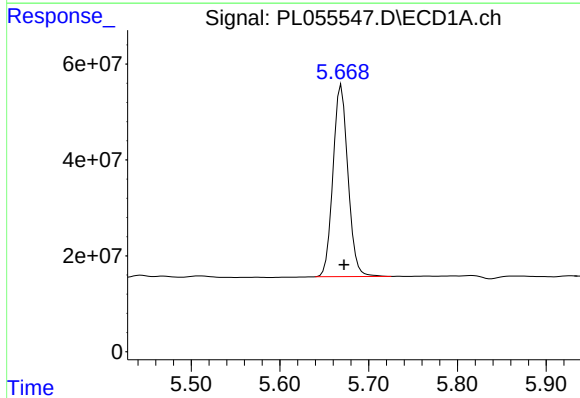
Manual Integrations
APPROVED

mohammad
1/7/2020 10:00:38 AM



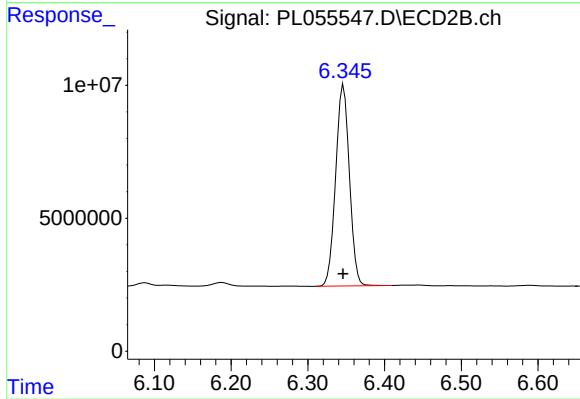
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 6403010
Conc: 2.26 ng/ml



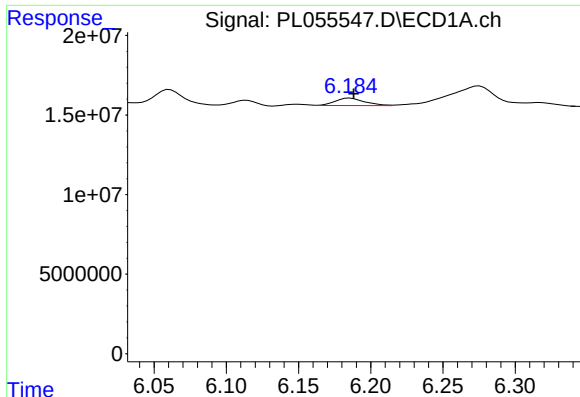
#12 4,4'-DDE

R.T.: 5.669 min
Delta R.T.: -0.003 min
Response: 468851284
Conc: 40.39 ng/ml



#12 4,4'-DDE

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 94326043
Conc: 34.61 ng/ml



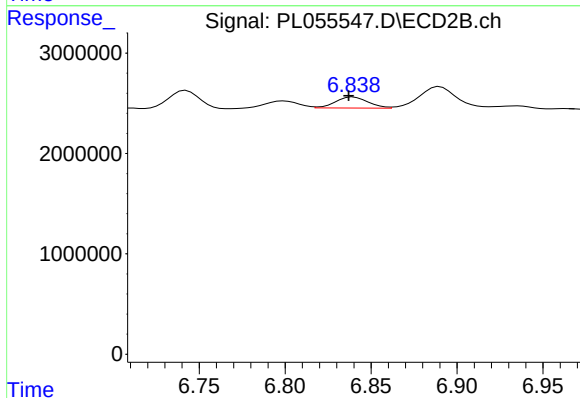
#16 4,4'-DDD

R.T.: 6.184 min
Delta R.T.: -0.004 min
Response: 6719218
Conc: 0.81 ng/ml m

Instrument :
ECD_L
ClientSampleId :
MC-010220-0-2-COMP-B3DL

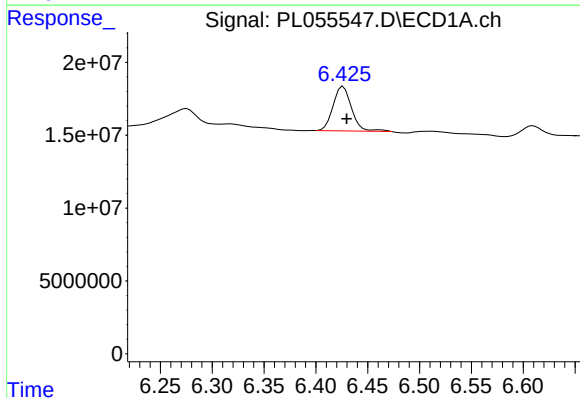
Manual Integrations
APPROVED

mohammad
1/7/2020 10:00:38 AM



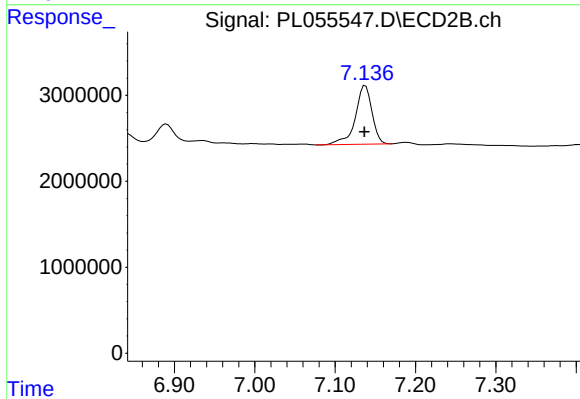
#16 4,4'-DDD

R.T.: 6.838 min
Delta R.T.: 0.001 min
Response: 1470217
Conc: 0.68 ng/ml m



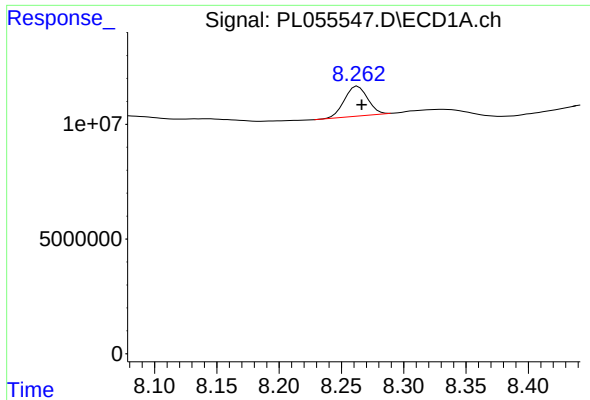
#17 4,4'-DDT

R.T.: 6.426 min
Delta R.T.: -0.003 min
Response: 38104979
Conc: 4.40 ng/ml



#17 4,4'-DDT

R.T.: 7.138 min
Delta R.T.: 0.001 min
Response: 9793238
Conc: 4.05 ng/ml



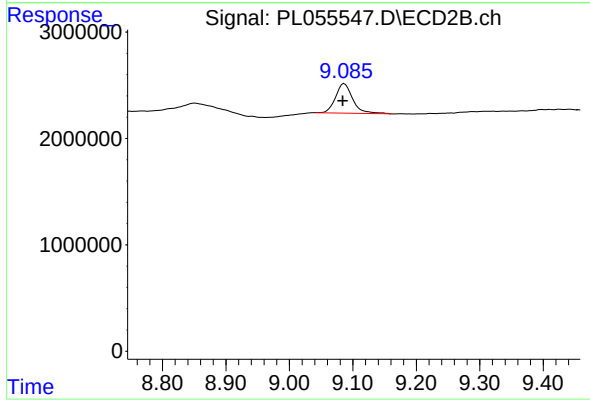
#28 Decachlorobiphenyl

R.T.: 8.263 min
Delta R.T.: -0.003 min
Response: 16878370
Conc: 2.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
MC-010220-0-2-COMP-B3DL

Manual Integrations
APPROVED

mohammad
1/7/2020 10:00:38 AM



#28 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.002 min
Response: 5183308
Conc: 2.34 ng/ml