

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021820\
 Data File : PL056622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2020 09:27
 Operator : AJ\MA
 Sample : L1547-07DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MARCY-GREEN-BH-02-ADL

Manual Integrations
 APPROVED

mohammad
 2/21/2020 3:45:30 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 00:31:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 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...	3.500	4.020	22043065	8990748	2.498	3.305 #
28) SA Decachlor...	8.253	9.093	22673417	5502478	2.367	2.698m
Target Compounds						
12) B 4,4'-DDE	5.665	6.360	637.1E6	120.5E6	50.105	42.990
16) A 4,4'-DDD	6.179	6.851	18656960	4112282	1.971m	1.818m
17) MA 4,4'-DDT	6.419	7.150	396.2E6	83056276	41.806m	39.318

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021820\
Data File : PL056622.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2020 09:27
Operator : AJ\MA
Sample : L1547-07DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

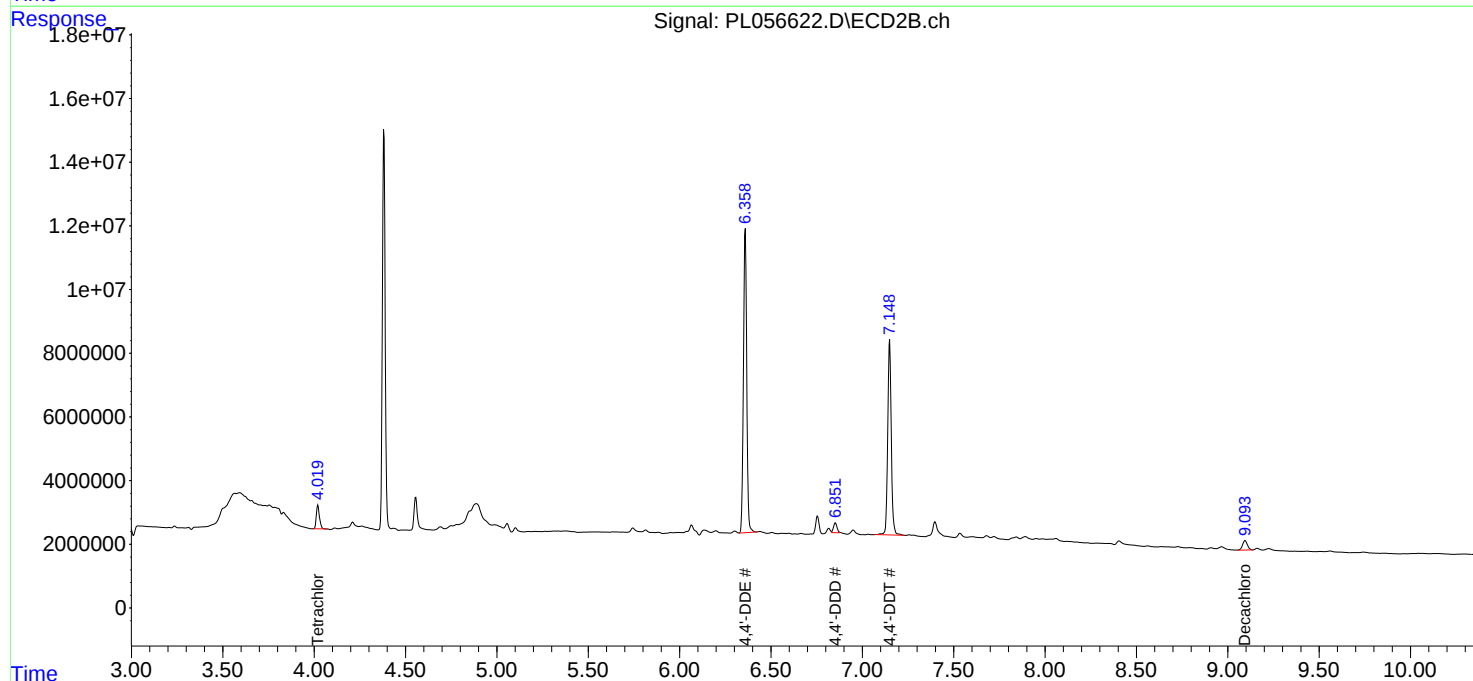
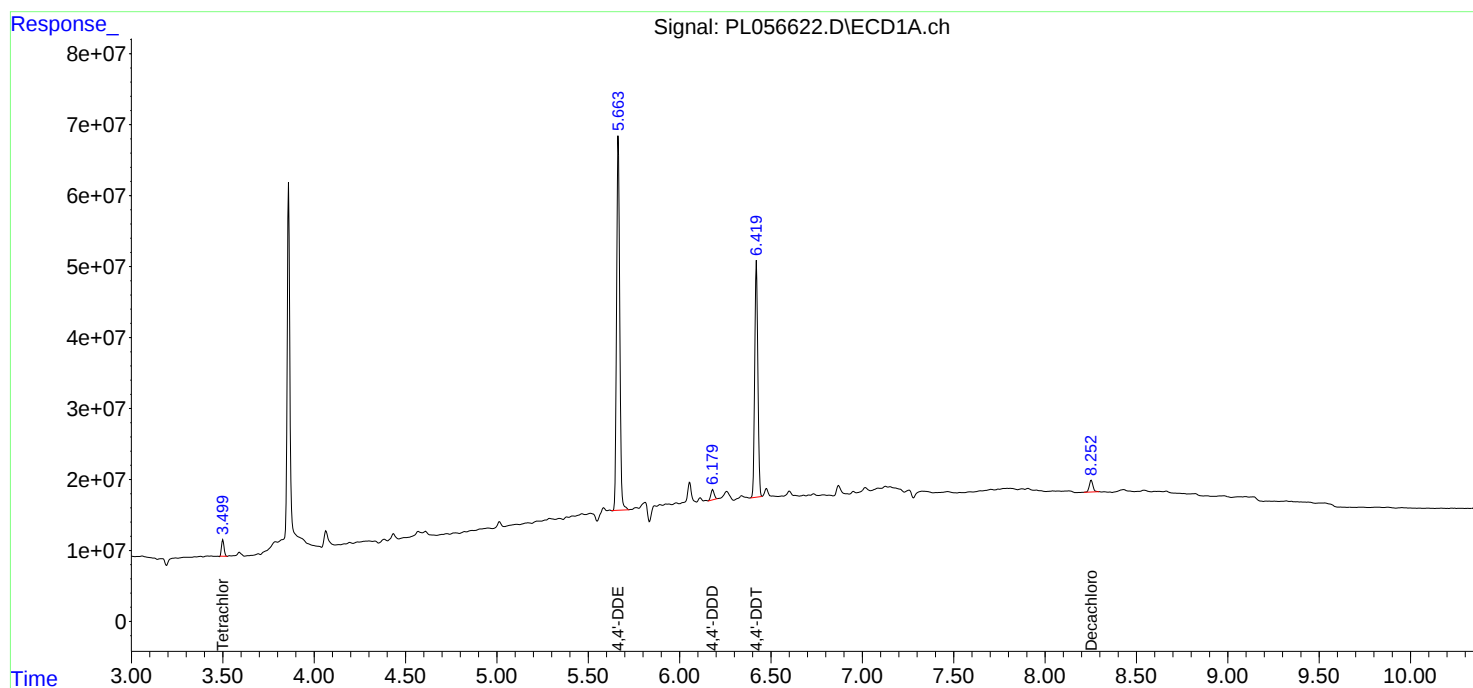
Instrument :
ECD_L
ClientSampleId :
MARCY-GREEN-BH-02-ADL

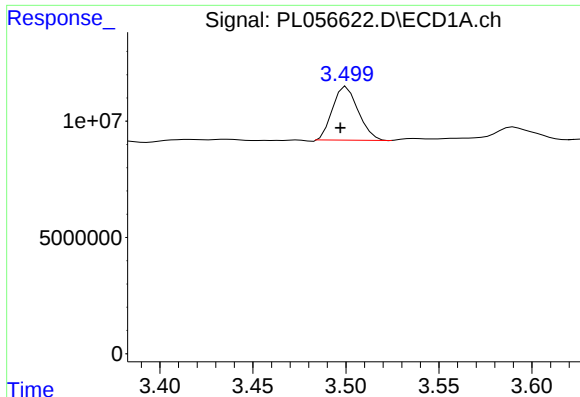
Manual Integrations
APPROVED

mohammad
2/21/2020 3:45:30 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 00:31:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
Quant Title : GC Extractables
QLast Update : Thu Feb 13 05:32:36 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





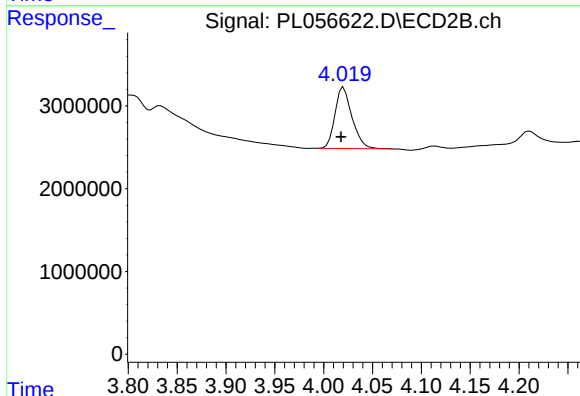
#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: 0.003 min
Response: 22043065
Conc: 2.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
MARCY-GREEN-BH-02-ADL

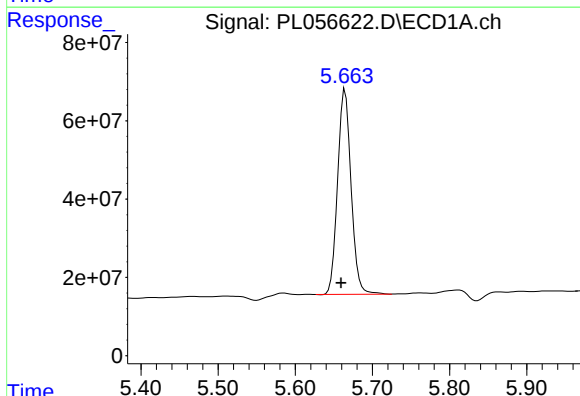
Manual Integrations
APPROVED

mohammad
2/21/2020 3:45:30 PM



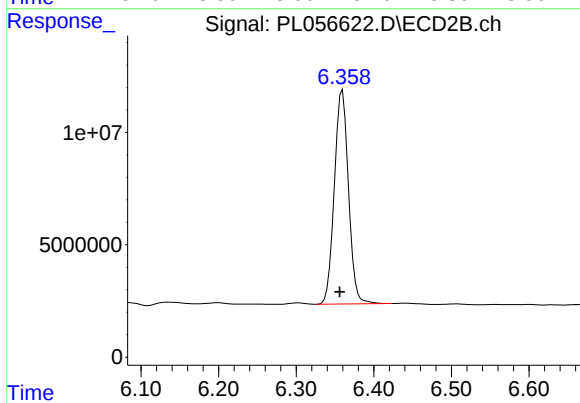
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.002 min
Response: 8990748
Conc: 3.30 ng/ml



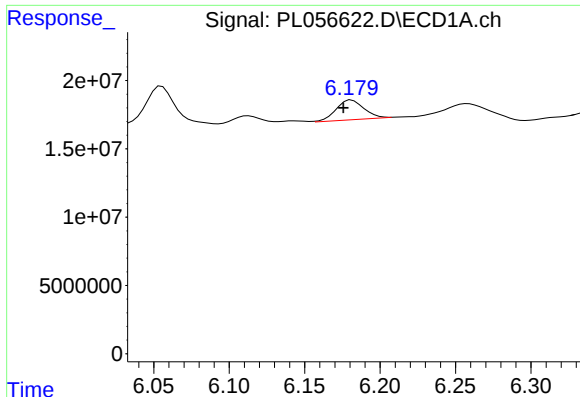
#12 4,4'-DDE

R.T.: 5.665 min
Delta R.T.: 0.005 min
Response: 637098949
Conc: 50.11 ng/ml



#12 4,4'-DDE

R.T.: 6.360 min
Delta R.T.: 0.003 min
Response: 120462536
Conc: 42.99 ng/ml



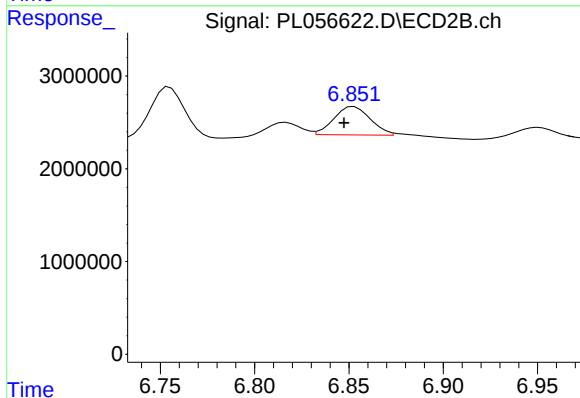
#16 4,4'-DDD

R.T.: 6.179 min
Delta R.T.: 0.004 min
Response: 18656960
Conc: 1.97 ng/ml m

Instrument :
ECD_L
ClientSampleId :
MARCY-GREEN-BH-02-ADL

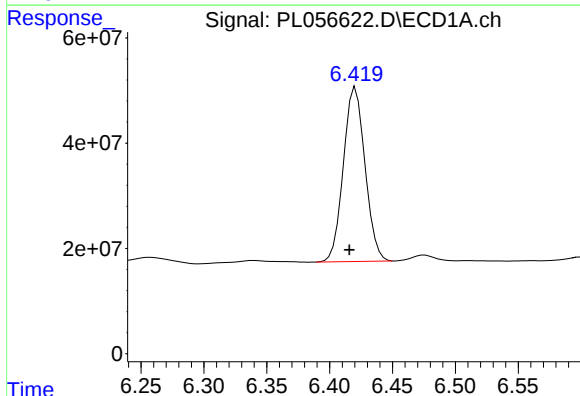
Manual Integrations
APPROVED

mohammad
2/21/2020 3:45:30 PM



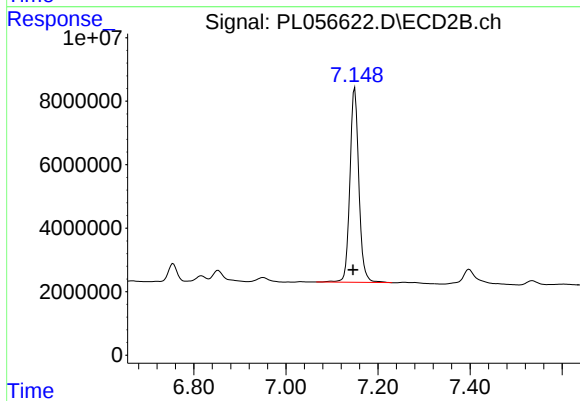
#16 4,4'-DDD

R.T.: 6.851 min
Delta R.T.: 0.004 min
Response: 4112282
Conc: 1.82 ng/ml m



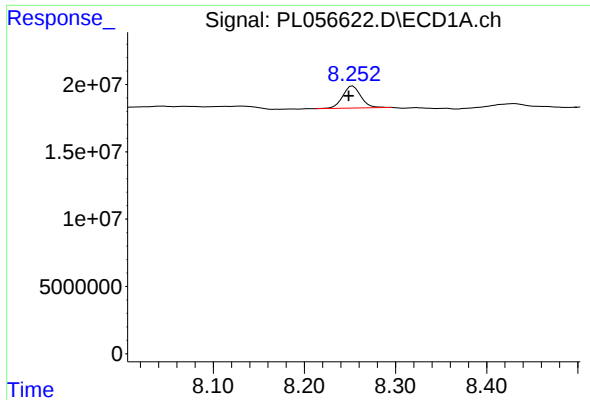
#17 4,4'-DDT

R.T.: 6.419 min
Delta R.T.: 0.004 min
Response: 396202329
Conc: 41.81 ng/ml m



#17 4,4'-DDT

R.T.: 7.150 min
Delta R.T.: 0.003 min
Response: 83056276
Conc: 39.32 ng/ml



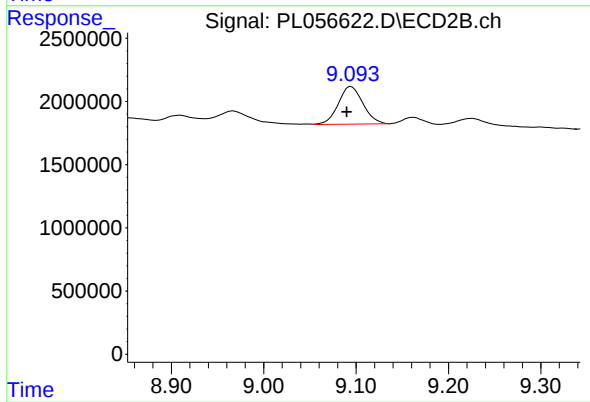
#28 Decachlorobiphenyl

R.T.: 8.253 min
Delta R.T.: 0.004 min
Response: 22673417
Conc: 2.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
MARCY-GREEN-BH-02-ADL

Manual Integrations
APPROVED

mohammad
2/21/2020 3:45:30 PM



#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.003 min
Response: 5502478
Conc: 2.70 ng/ml m