

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041719\
 Data File : PL047528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2019 22:01
 Operator : AJ\SJ
 Sample : K2434-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-288

Manual Integrations
 APPROVED

Sohil
 4/18/2019 10:45:25 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 01:19:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.357	3.975	60798494	20861161	8.358	9.111
2) SA Decachlor...	8.031	9.026	75595270	24143921	8.988	10.414
Target Compounds						
11) B alpha-Chl...	5.304	6.152	6497941	3353727	0.641m	1.182 #
12) B 4,4'-DDE	5.470	6.308	3315808	1664915	0.360m	0.671 #
17) MA 4,4'-DDT	6.214	7.095	7285553	1153684	0.962	0.550m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041719\
Data File : PL047528.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2019 22:01
Operator : AJ\SJ
Sample : K2434-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

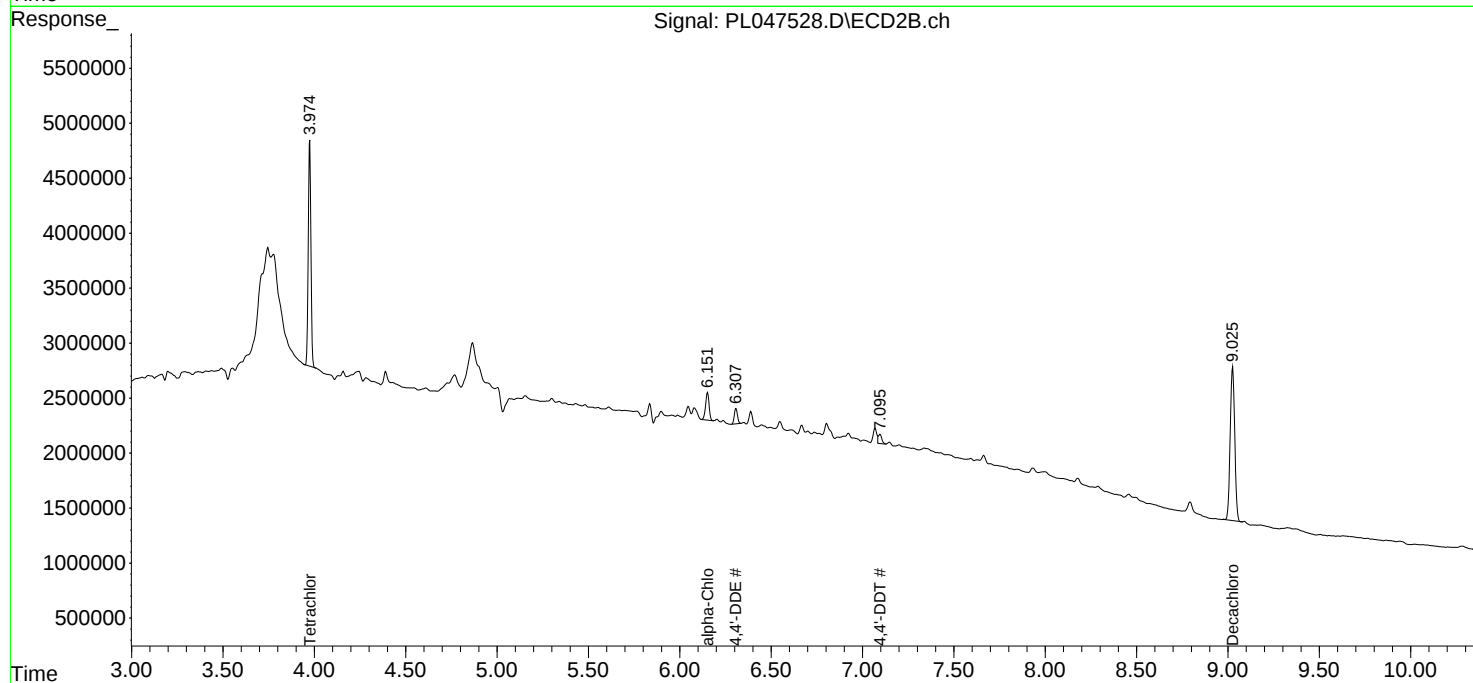
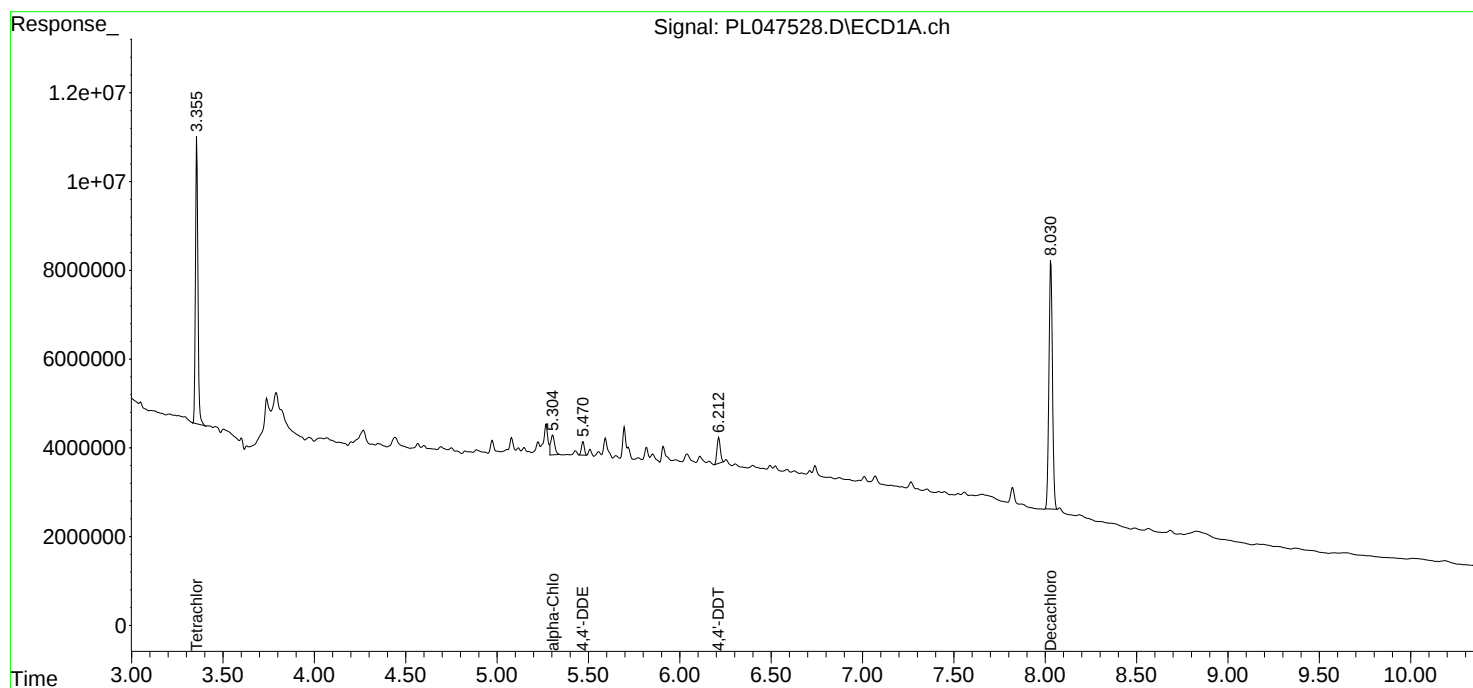
Instrument :
ECD_L
ClientSampleID :
RO-288

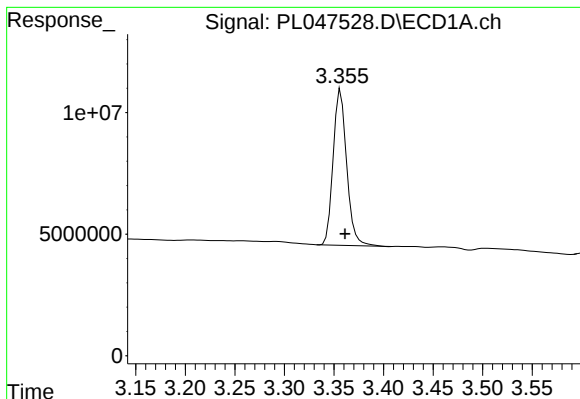
Manual Integrations
APPROVED

Sohil
4/18/2019 10:45:25 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 01:19:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 13:40:08 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





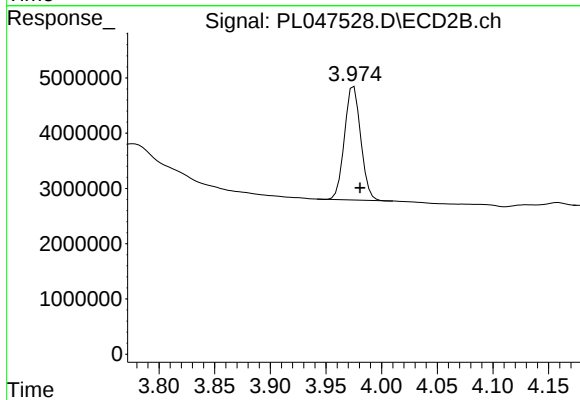
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: -0.004 min
Response: 60798494
Conc: 8.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-288

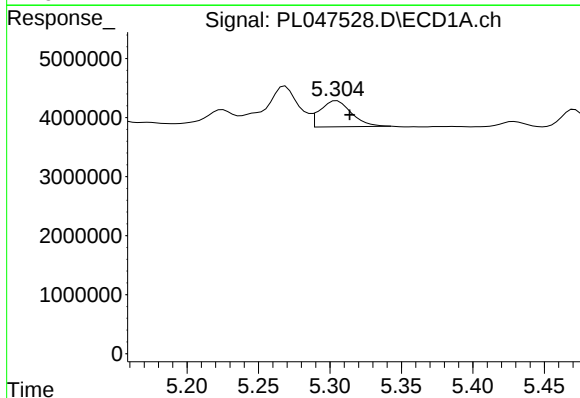
Manual Integrations
APPROVED

Sohil
4/18/2019 10:45:25 AM



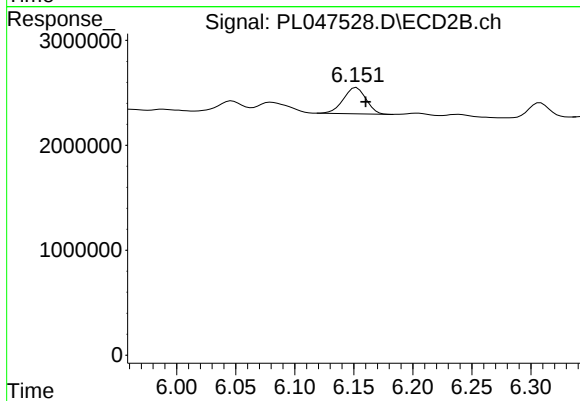
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: -0.006 min
Response: 20861161
Conc: 9.11 ng/ml



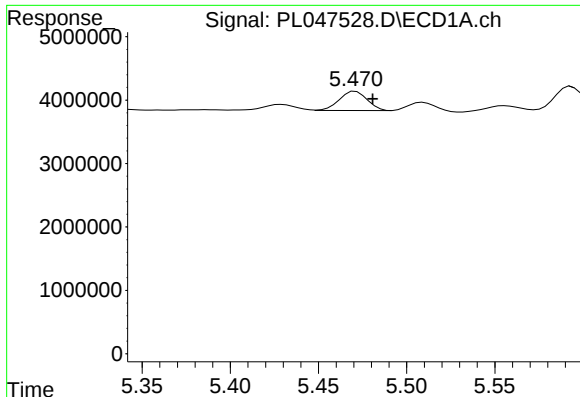
#11 alpha-Chlordane

R.T.: 5.304 min
Delta R.T.: -0.010 min
Response: 6497941
Conc: 0.64 ng/ml m



#11 alpha-Chlordane

R.T.: 6.152 min
Delta R.T.: -0.008 min
Response: 3353727
Conc: 1.18 ng/ml



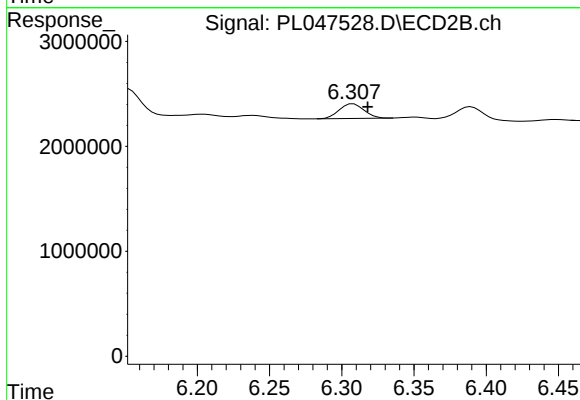
#12 4,4'-DDE

R.T.: 5.470 min
Delta R.T.: -0.011 min
Response: 3315808
Conc: 0.36 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RO-288

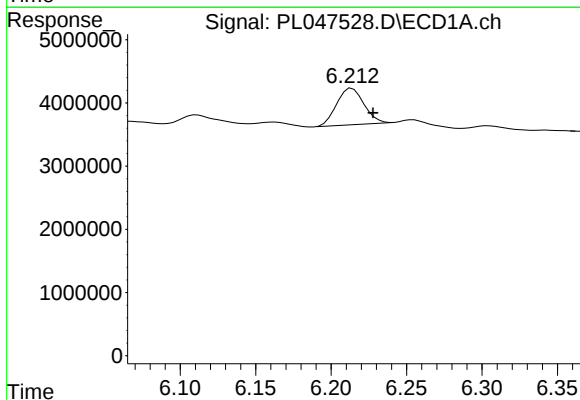
Manual Integrations
APPROVED

Sohil
4/18/2019 10:45:25 AM



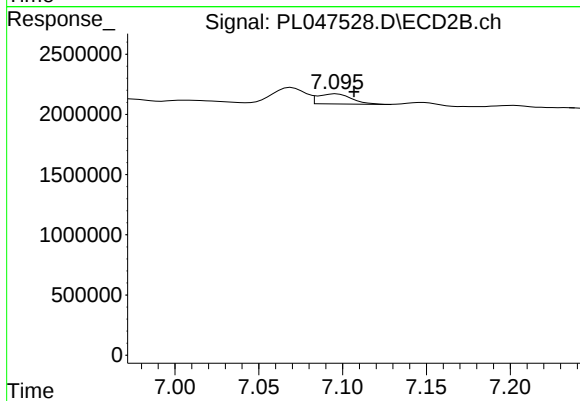
#12 4,4'-DDE

R.T.: 6.308 min
Delta R.T.: -0.010 min
Response: 1664915
Conc: 0.67 ng/ml



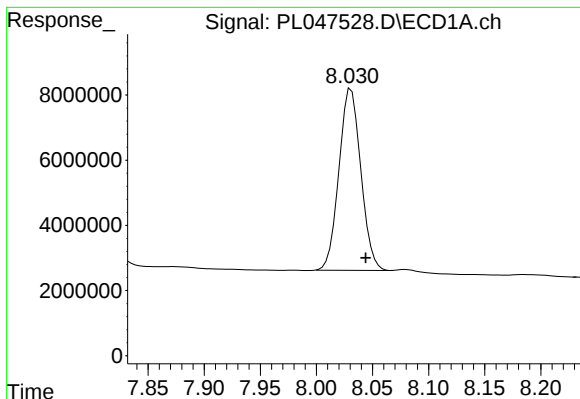
#17 4,4'-DDT

R.T.: 6.214 min
Delta R.T.: -0.014 min
Response: 7285553
Conc: 0.96 ng/ml



#17 4,4'-DDT

R.T.: 7.095 min
Delta R.T.: -0.012 min
Response: 1153684
Conc: 0.55 ng/ml m



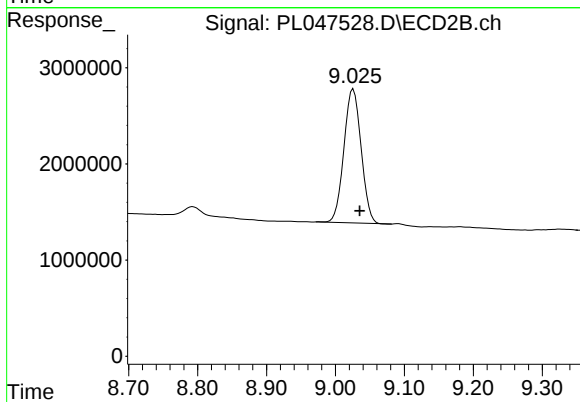
#28 Decachlorobiphenyl

R.T.: 8.031 min
Delta R.T.: -0.013 min
Response: 75595270
Conc: 8.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-288

Manual Integrations
APPROVED

Sohil
4/18/2019 10:45:25 AM



#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: -0.009 min
Response: 24143921
Conc: 10.41 ng/ml