

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031819\
 Data File : PL046082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2019 15:37
 Operator : AJ\SJ
 Sample : K1691-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-031519-A

Manual Integrations
 APPROVED

Sohil
 3/19/2019 2:05:46 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 00:57:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.361	3.980	65772257	20339006	9.561	9.497
28) SA Decachlor...	8.042	9.036	83525568	23094480	9.982	10.107
Target Compounds						
12) B 4,4'-DDE	5.479	6.315	57282381	15514071	6.526	6.642
16) A 4,4'-DDD	5.989	6.806	4126174	1151805	0.564m	0.599
17) MA 4,4'-DDT	6.226	7.102	30976847	10507748	4.130	5.325m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031819\
Data File : PL046082.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2019 15:37
Operator : AJ\SJ
Sample : K1691-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

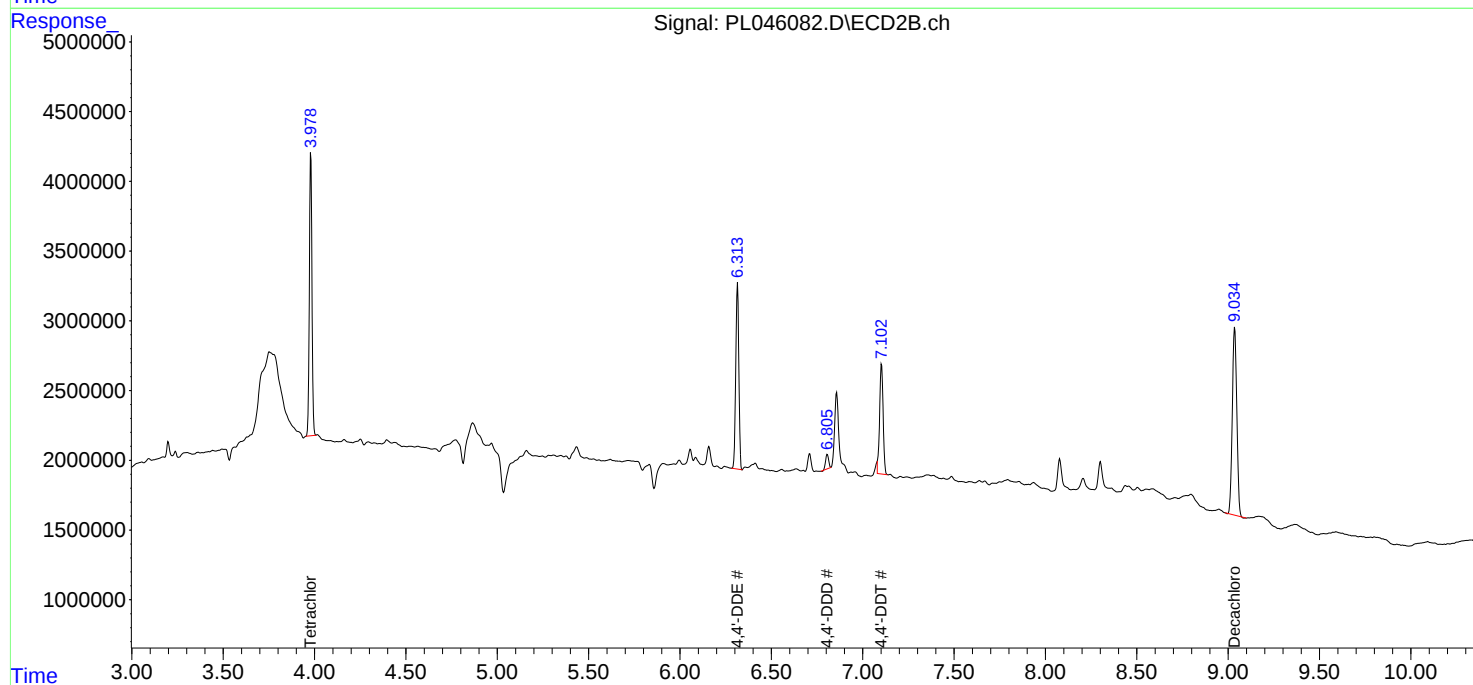
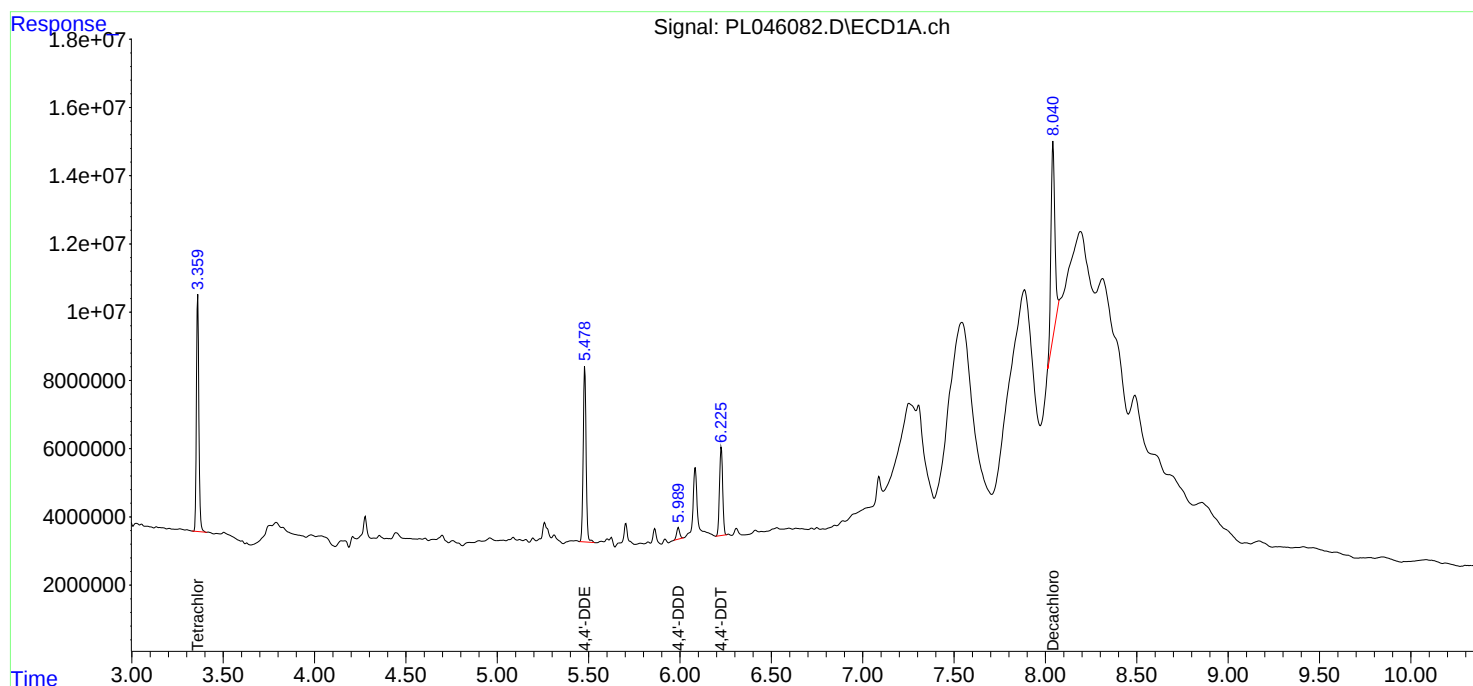
Instrument :
ECD_L
ClientSampleId :
CL-01-031519-A

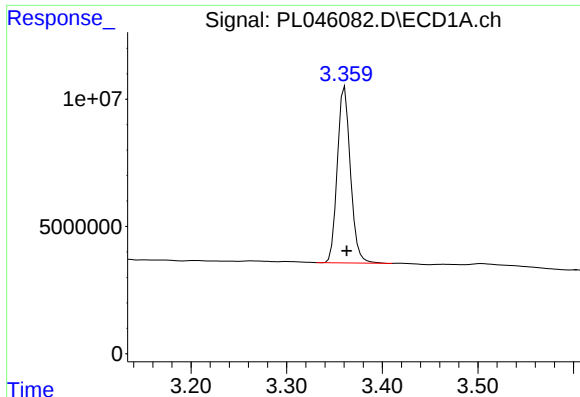
Manual Integrations
APPROVED

Sohil
3/19/2019 2:05:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 00:57:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 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





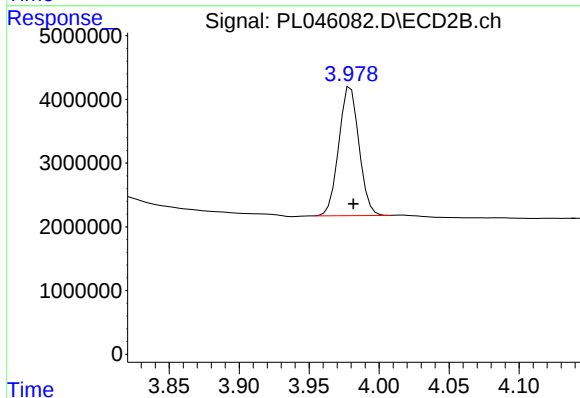
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: -0.002 min
Response: 65772257
Conc: 9.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-031519-A

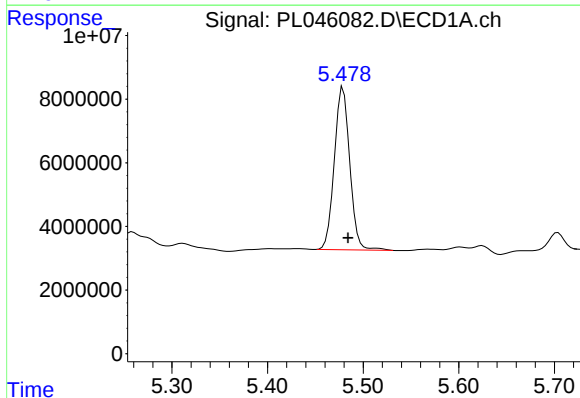
Manual Integrations
APPROVED

Sohil
3/19/2019 2:05:46 PM



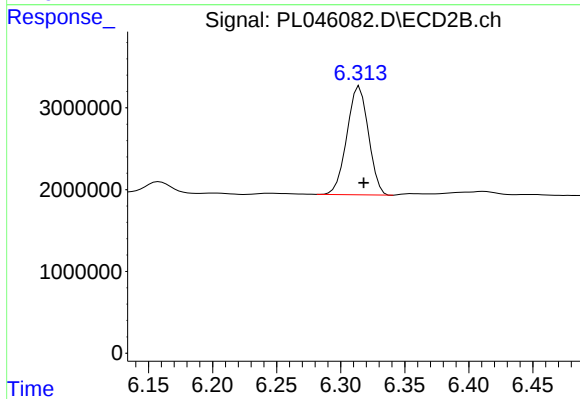
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.002 min
Response: 20339006
Conc: 9.50 ng/ml



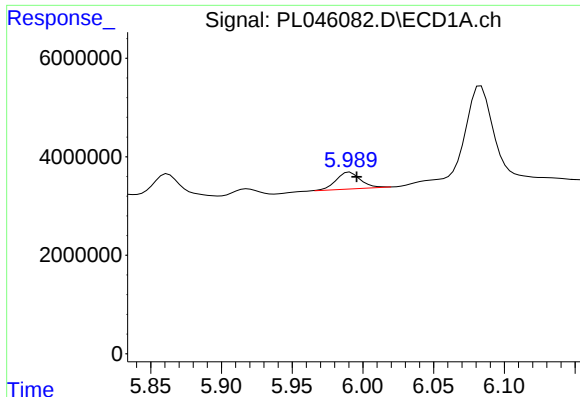
#12 4,4'-DDE

R.T.: 5.479 min
Delta R.T.: -0.005 min
Response: 57282381
Conc: 6.53 ng/ml



#12 4,4'-DDE

R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 15514071
Conc: 6.64 ng/ml



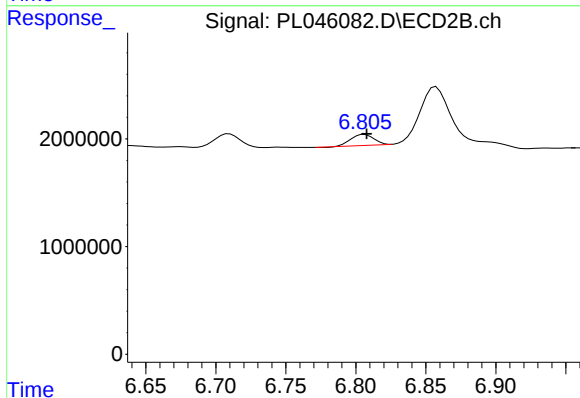
#16 4,4'-DDD

R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 4126174
Conc: 0.56 ng/ml m

Instrument :
ECD_L
ClientSampleId :
CL-01-031519-A

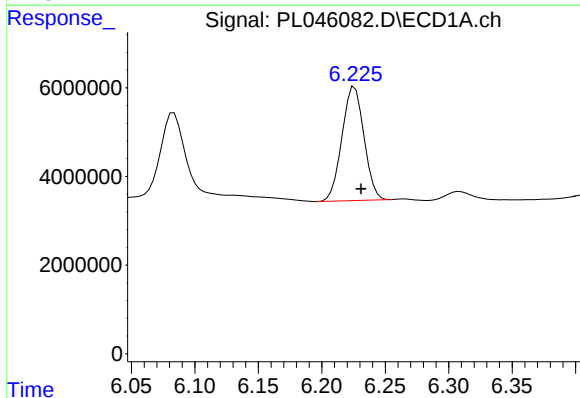
Manual Integrations
APPROVED

Sohil
3/19/2019 2:05:46 PM



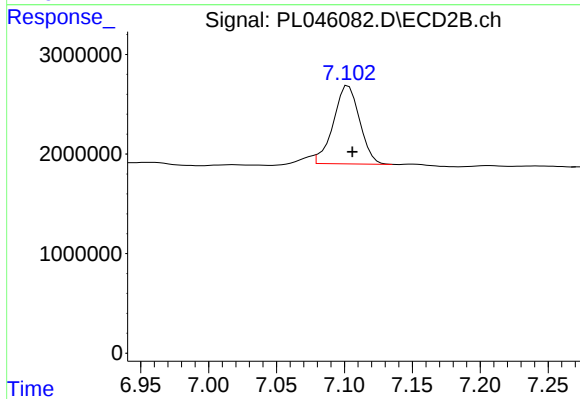
#16 4,4'-DDD

R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 1151805
Conc: 0.60 ng/ml



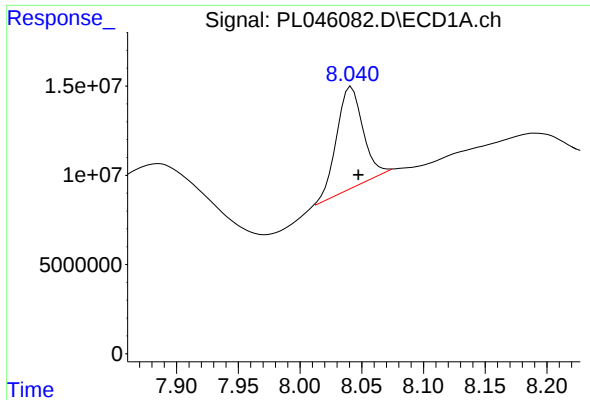
#17 4,4'-DDT

R.T.: 6.226 min
Delta R.T.: -0.005 min
Response: 30976847
Conc: 4.13 ng/ml



#17 4,4'-DDT

R.T.: 7.102 min
Delta R.T.: -0.004 min
Response: 10507748
Conc: 5.32 ng/ml m



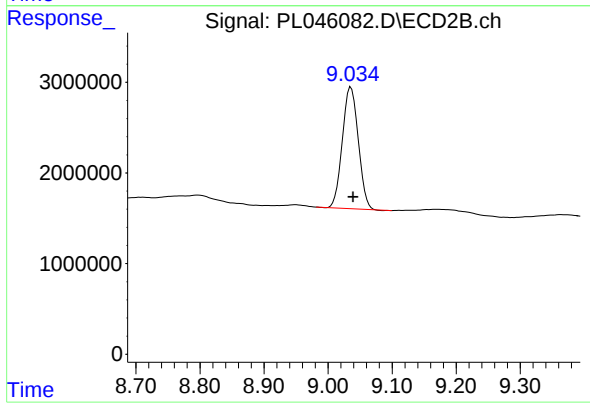
#28 Decachlorobiphenyl

R.T.: 8.042 min
Delta R.T.: -0.006 min
Response: 83525568
Conc: 9.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-031519-A

Manual Integrations
APPROVED

Sohil
3/19/2019 2:05:46 PM



#28 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: -0.003 min
Response: 23094480
Conc: 10.11 ng/ml