

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080318\
 Data File : PL038914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2018 00:54
 Operator : AJ\SJ
 Sample : J4333-17
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-5

Manual Integrations
 APPROVED

Sohil
 8/4/2018 10:53:01 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 01:45:43 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.324	3.927	168.8E6	62631917	22.666	23.860
28)	SA Decachlor...	7.990	8.934	143.5E6	52577632	18.918	21.509
Target Compounds							
12)	B 4,4'-DDE	5.434	6.238	282.4E6	75370189	29.451	28.185m
16)	A 4,4'-DDD	5.944	6.722	137.4E6	42848806	18.731m	20.019
17)	MA 4,4'-DDT	6.180	7.021	1087.6E6	343.1E6	146.402	160.926

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080318\
Data File : PL038914.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2018 00:54
Operator : AJ\SJ
Sample : J4333-17
Misc :
ALS Vial : 33 Sample Multiplier: 1

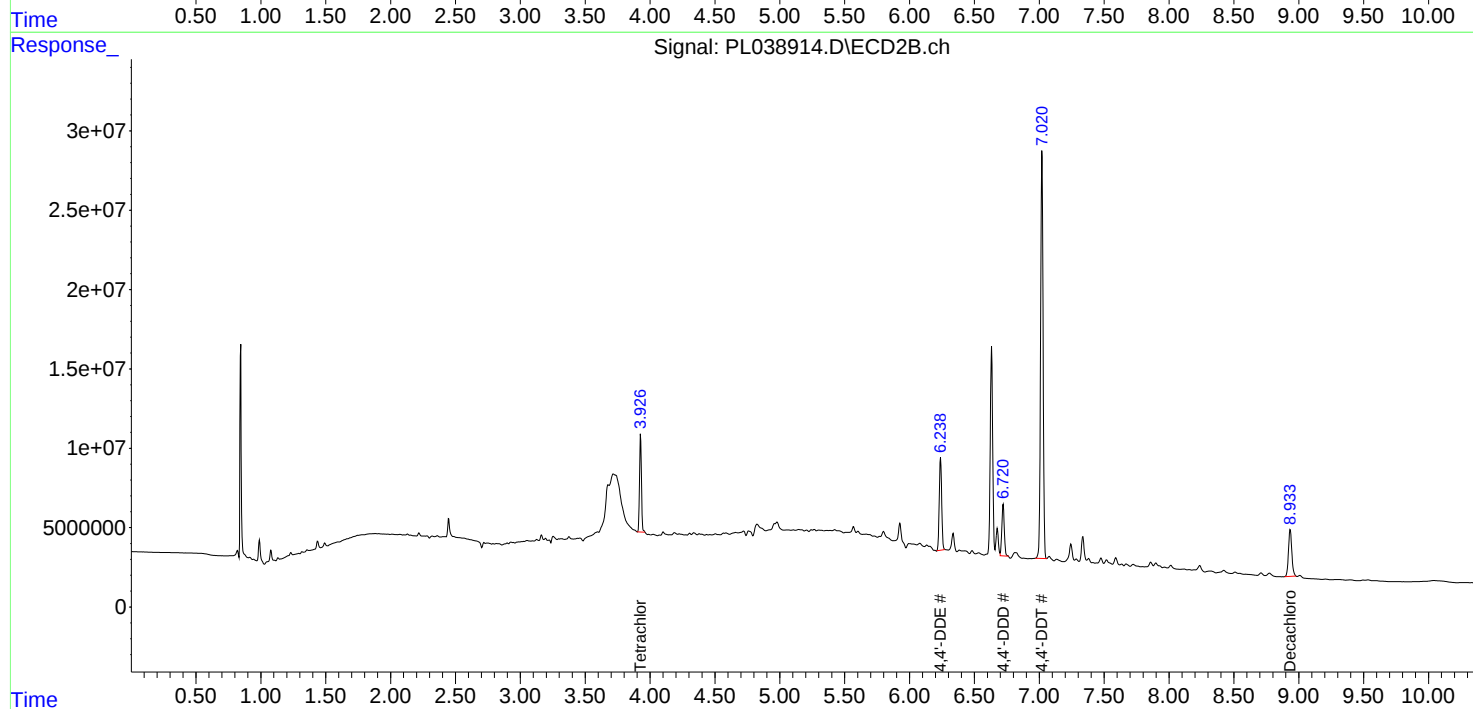
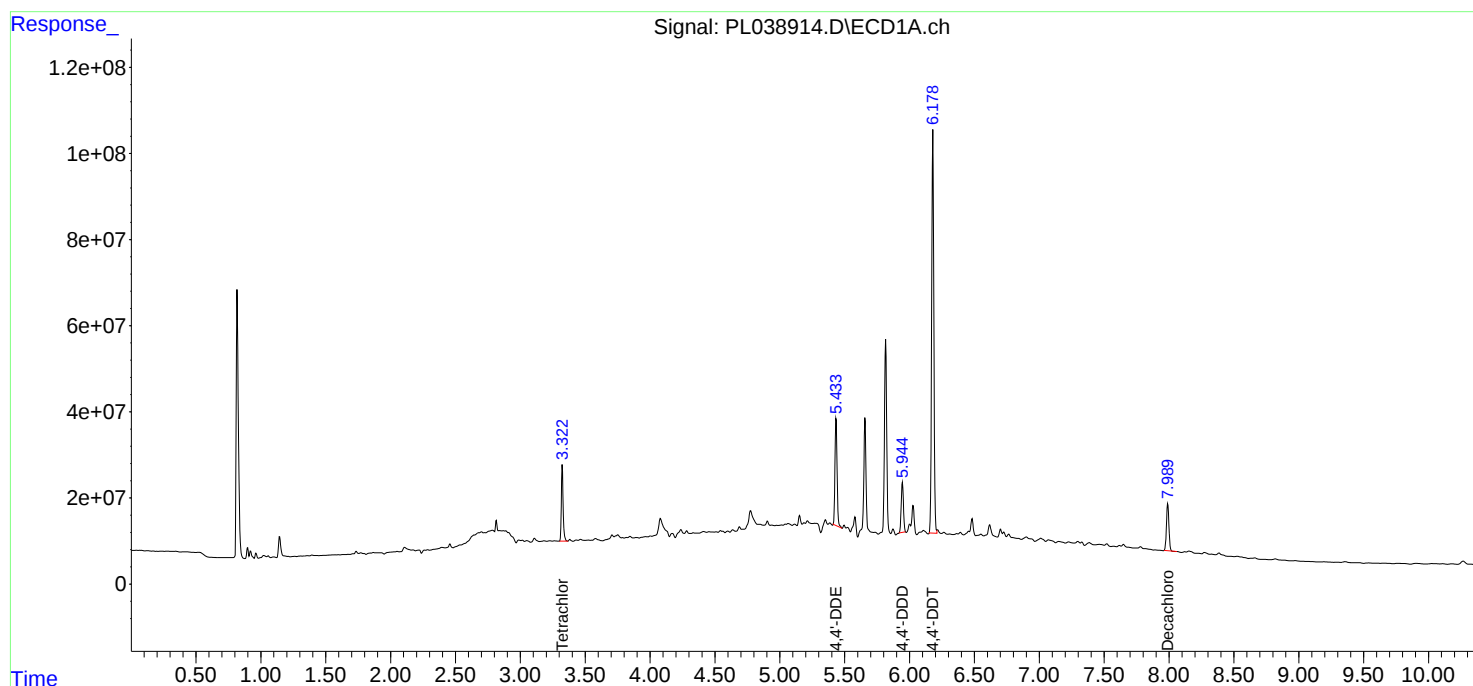
Instrument :
ECD_L
ClientSampled :
SOIL-5

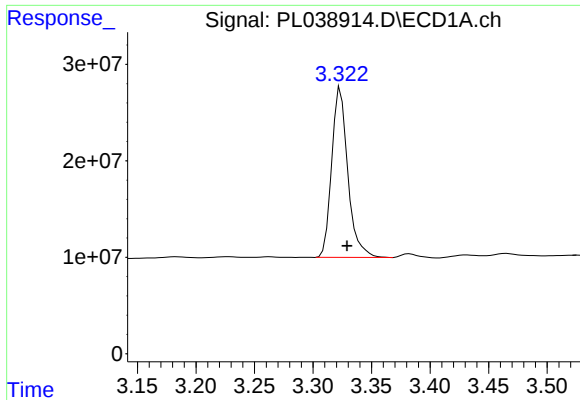
Manual Integrations
APPROVED

Sohil
8/4/2018 10:53:01 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 01:45:43 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
Quant Title : GC Extractables
QLast Update : Sat Jul 14 00:12:12 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm





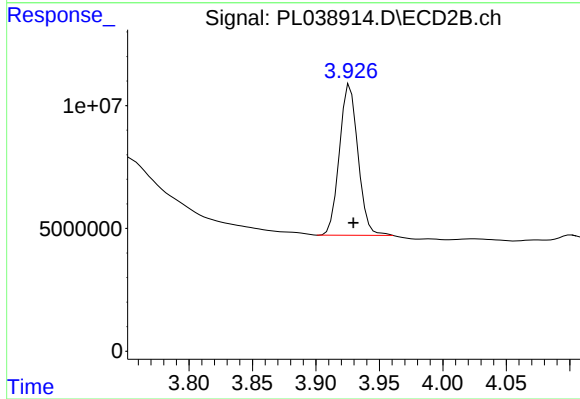
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: -0.005 min
Response: 168778506
Conc: 22.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-5

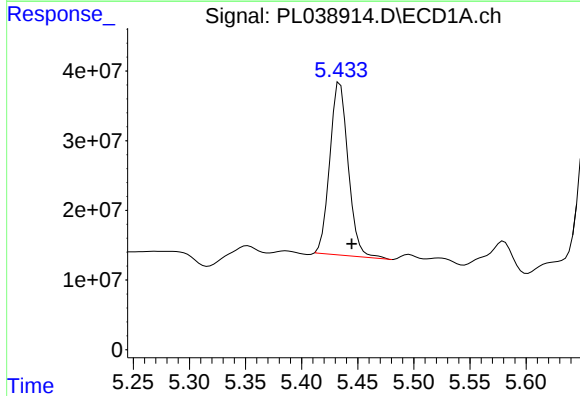
Manual Integrations
APPROVED

Sohil
8/4/2018 10:53:01 AM



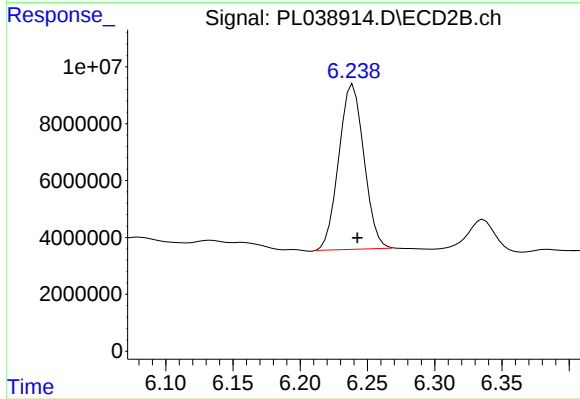
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 62631917
Conc: 23.86 ng/ml



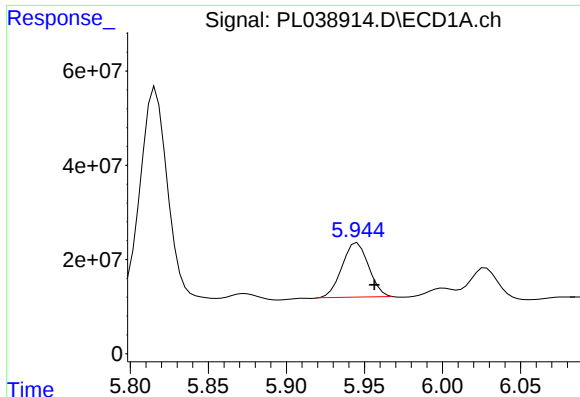
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: -0.010 min
Response: 282369030
Conc: 29.45 ng/ml



#12 4,4'-DDE

R.T.: 6.238 min
Delta R.T.: -0.005 min
Response: 75370189
Conc: 28.19 ng/ml m



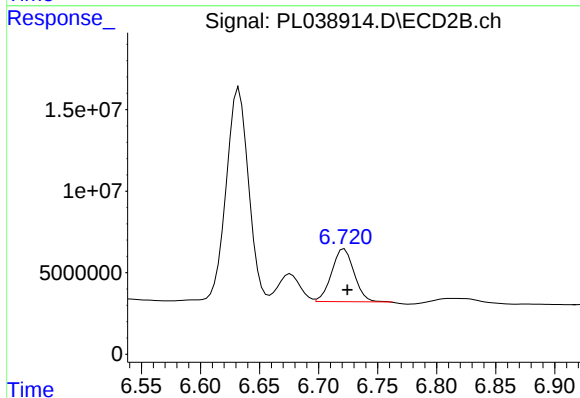
#16 4,4'-DDD

R.T.: 5.944 min
Delta R.T.: -0.012 min
Response: 137404224
Conc: 18.73 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SOIL-5

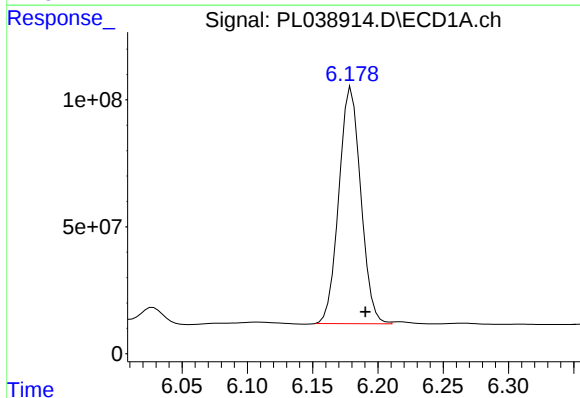
Manual Integrations
APPROVED

Sohil
8/4/2018 10:53:01 AM



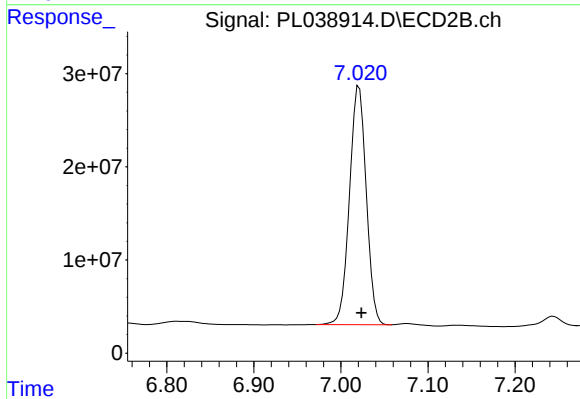
#16 4,4'-DDD

R.T.: 6.722 min
Delta R.T.: -0.003 min
Response: 42848806
Conc: 20.02 ng/ml



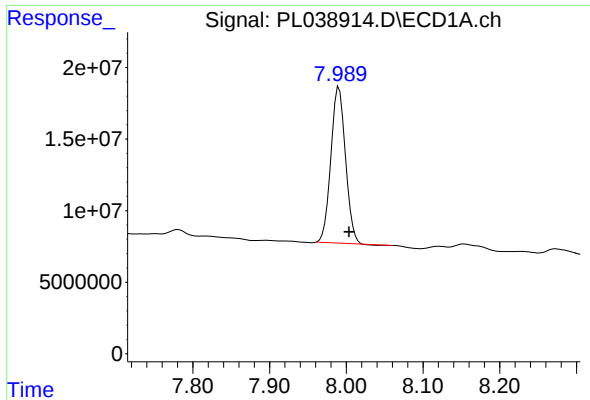
#17 4,4'-DDT

R.T.: 6.180 min
Delta R.T.: -0.011 min
Response: 1087573782
Conc: 146.40 ng/ml



#17 4,4'-DDT

R.T.: 7.021 min
Delta R.T.: -0.003 min
Response: 343101155
Conc: 160.93 ng/ml



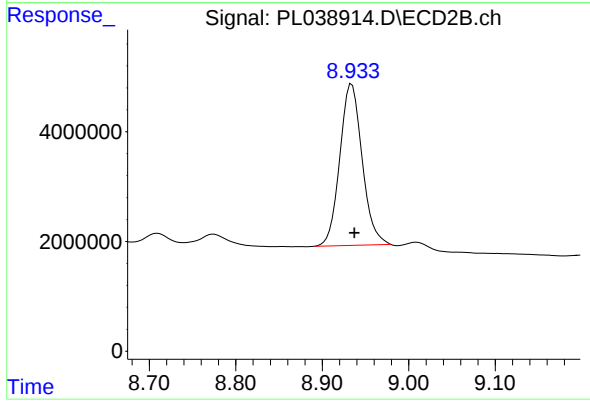
#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.013 min
Response: 143507090
Conc: 18.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-5

Manual Integrations
APPROVED

Sohil
8/4/2018 10:53:01 AM



#28 Decachlorobiphenyl

R.T.: 8.934 min
Delta R.T.: -0.003 min
Response: 52577632
Conc: 21.51 ng/ml