

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071518\
 Data File : PL038058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 01:26
 Operator : AJ\SJ
 Sample : J3542-05
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LS-SOIL-2

Manual Integrations
 APPROVED

Sohil
 7/16/2018 1:40:34 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 04:32:42 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...	3.330	3.930	132.3E6	44694967	17.761	17.027
28)	SA Decachlor...	8.003	8.940	102.3E6	37060661	13.479m	15.161
Target Compounds							
2)	A alpha-BHC	3.759	4.309	34606516	14332150	2.929	3.703 #
12)	B 4,4'-DDE	5.443	6.244	638.7E6	219.8E6	66.611m	82.210
16)	A 4,4'-DDD	5.956	6.726	367.3E6	124.6E6	50.072	58.199
17)	MA 4,4'-DDT	6.190	7.025	1199.5E6	397.7E6	161.468	186.512

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071518\
Data File : PL038058.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2018 01:26
Operator : AJ\SJ
Sample : J3542-05
Misc :
ALS Vial : 73 Sample Multiplier: 1

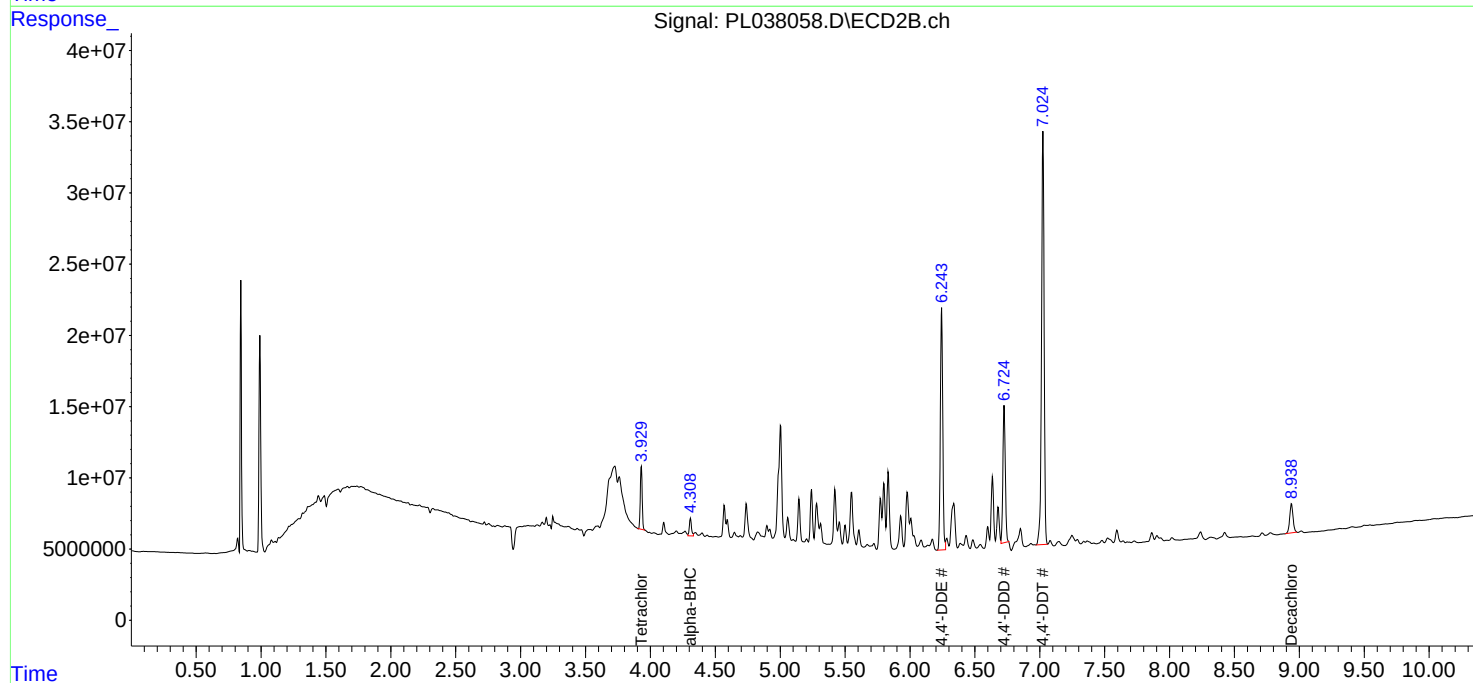
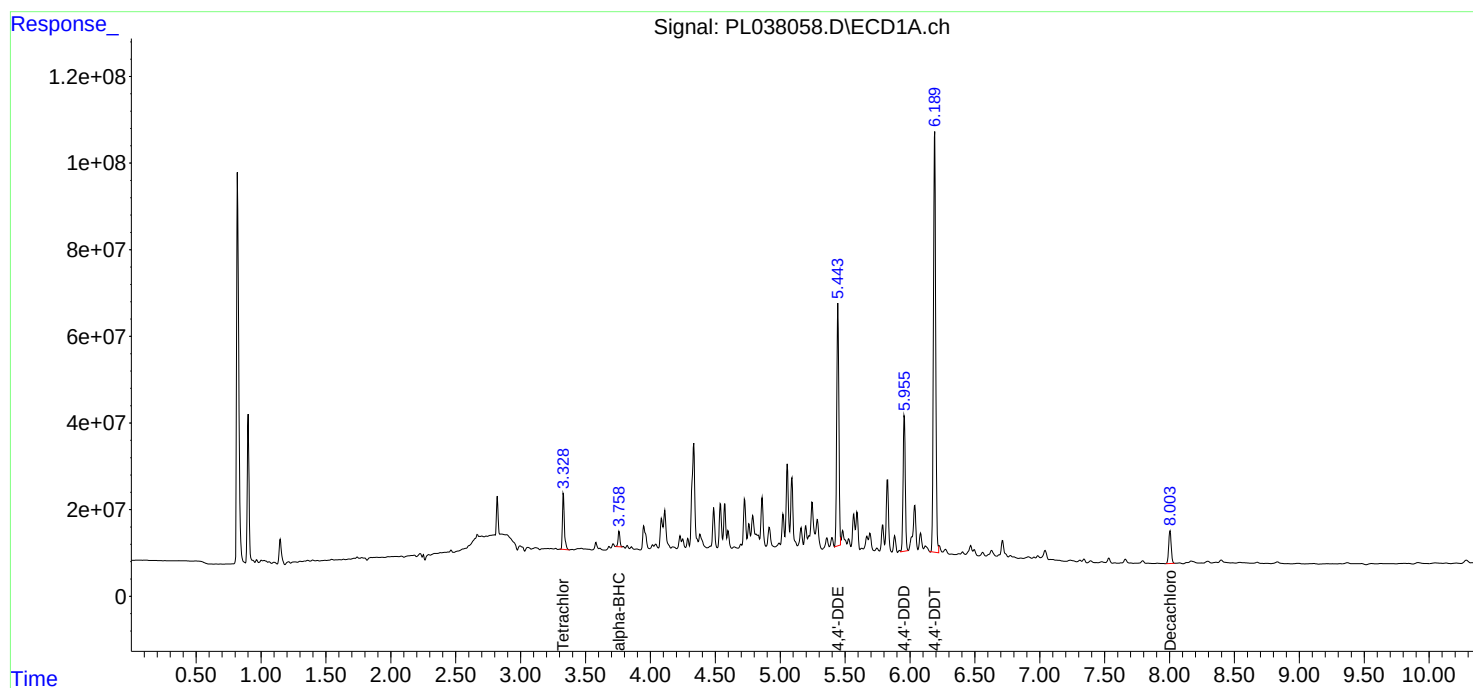
Instrument :
ECD_L
ClientSampled :
LS-SOIL-2

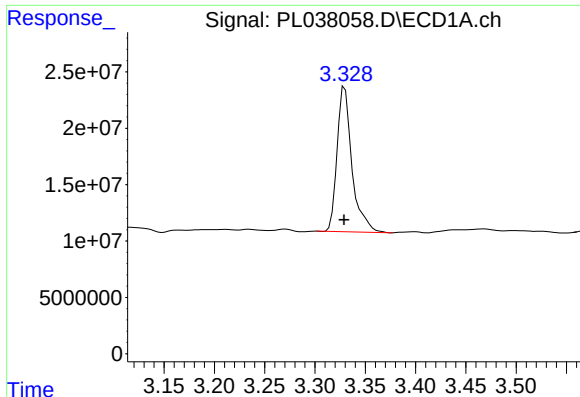
Manual Integrations
APPROVED

Sohil
7/16/2018 1:40:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 04:32:42 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





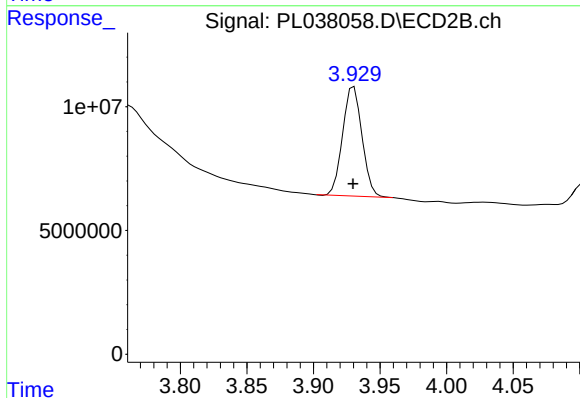
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 132253226
Conc: 17.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-2

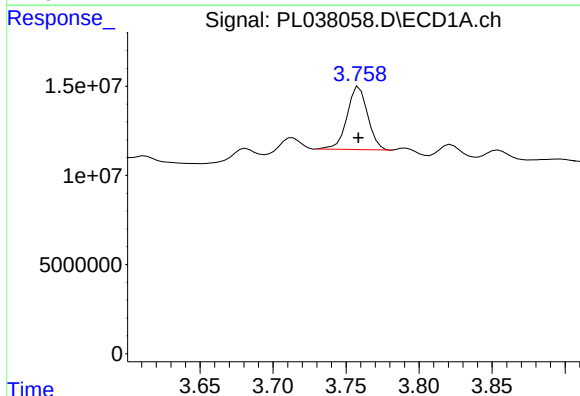
Manual Integrations
APPROVED

Sohil
7/16/2018 1:40:34 PM



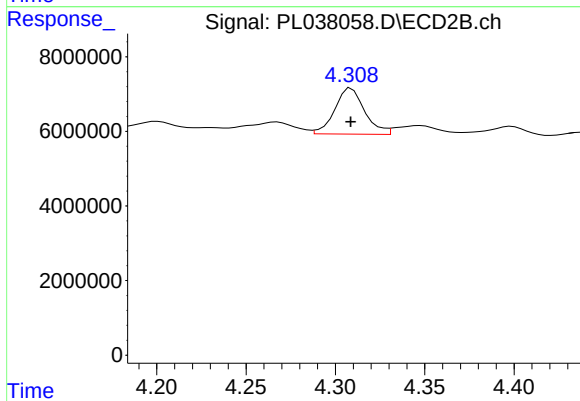
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 44694967
Conc: 17.03 ng/ml



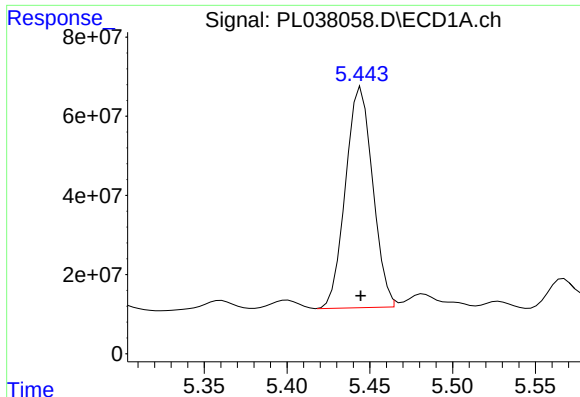
#2 alpha-BHC

R.T.: 3.759 min
Delta R.T.: 0.000 min
Response: 34606516
Conc: 2.93 ng/ml



#2 alpha-BHC

R.T.: 4.309 min
Delta R.T.: 0.000 min
Response: 14332150
Conc: 3.70 ng/ml



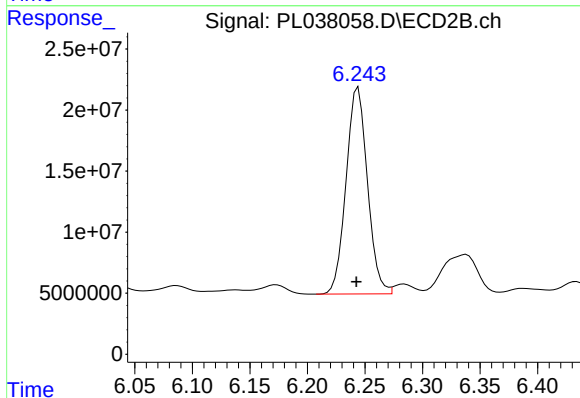
#12 4,4'-DDE

R.T.: 5.443 min
Delta R.T.: -0.001 min
Response: 638659672
Conc: 66.61 ng/ml m

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-2

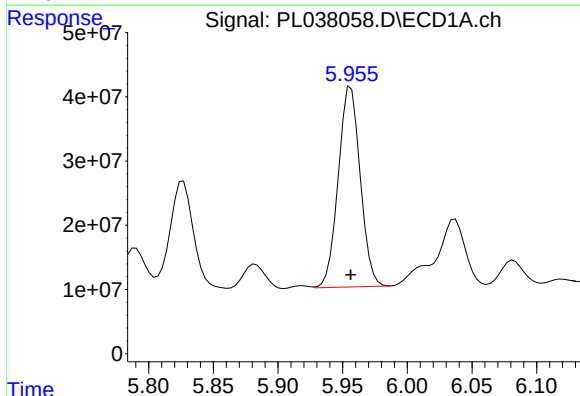
Manual Integrations
APPROVED

Sohil
7/16/2018 1:40:34 PM



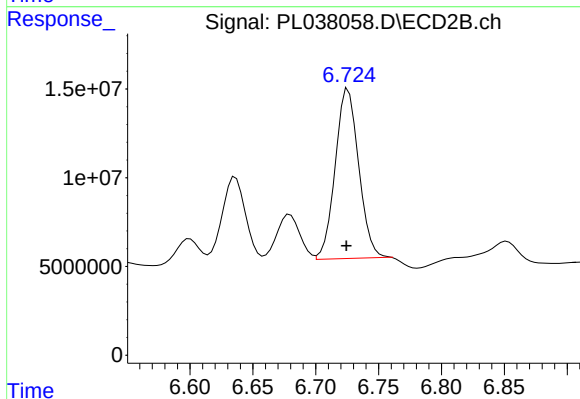
#12 4,4'-DDE

R.T.: 6.244 min
Delta R.T.: 0.002 min
Response: 219835315
Conc: 82.21 ng/ml



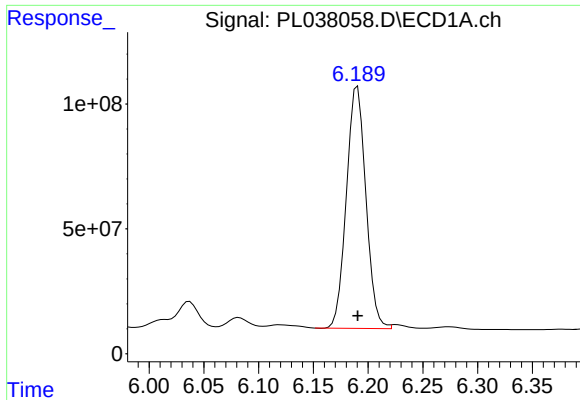
#16 4,4'-DDD

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 367310945
Conc: 50.07 ng/ml



#16 4,4'-DDD

R.T.: 6.726 min
Delta R.T.: 0.001 min
Response: 124569461
Conc: 58.20 ng/ml



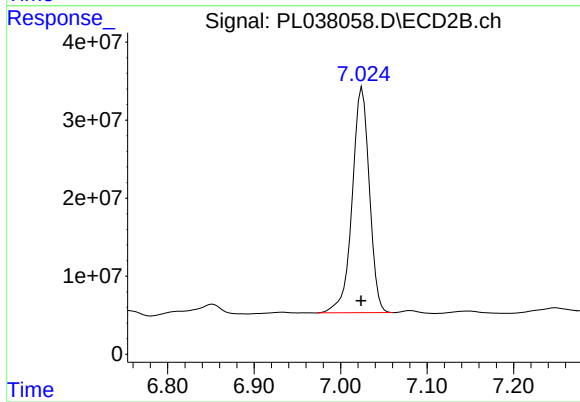
#17 4,4'-DDT

R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 1199499482
Conc: 161.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-2

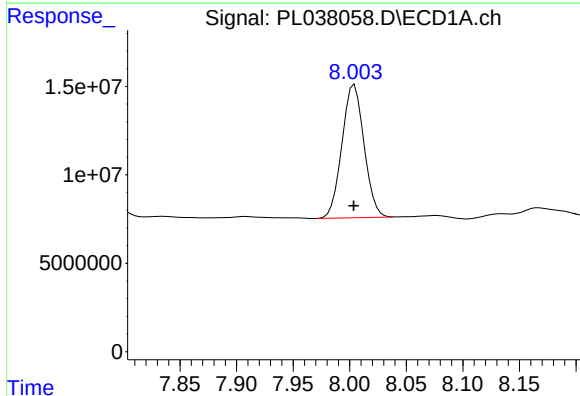
Manual Integrations
APPROVED

Sohil
7/16/2018 1:40:34 PM



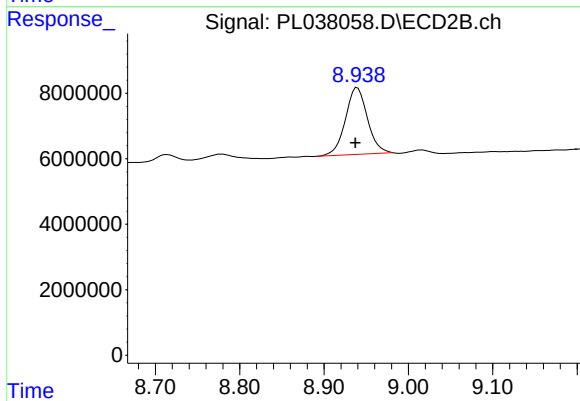
#17 4,4'-DDT

R.T.: 7.025 min
Delta R.T.: 0.001 min
Response: 397650902
Conc: 186.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 102252538
Conc: 13.48 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.940 min
Delta R.T.: 0.002 min
Response: 37060661
Conc: 15.16 ng/ml