

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081319\
 Data File : PL051441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 23:21
 Operator : SM\AJ
 Sample : K4321-03
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-2

Manual Integrations
 APPROVED

Ankita
 8/14/2019 4:54:58 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 00:49:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.316	3.927	165.4E6	43823169	16.460	15.359
28)	SA Decachlor...	7.976	8.956	163.3E6	43740575	16.126	15.467
Target Compounds							
12)	B 4,4'-DDE	5.421	6.254	12708273	3564212	0.848m	0.989
16)	A 4,4'-DDD	5.930	6.743	56508138	13294063	4.715m	4.992m
17)	MA 4,4'-DDT	6.165	7.040	72397528	16768737	5.845	6.212m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081319\
Data File : PL051441.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2019 23:21
Operator : SM\AJ
Sample : K4321-03
Misc :
ALS Vial : 52 Sample Multiplier: 1

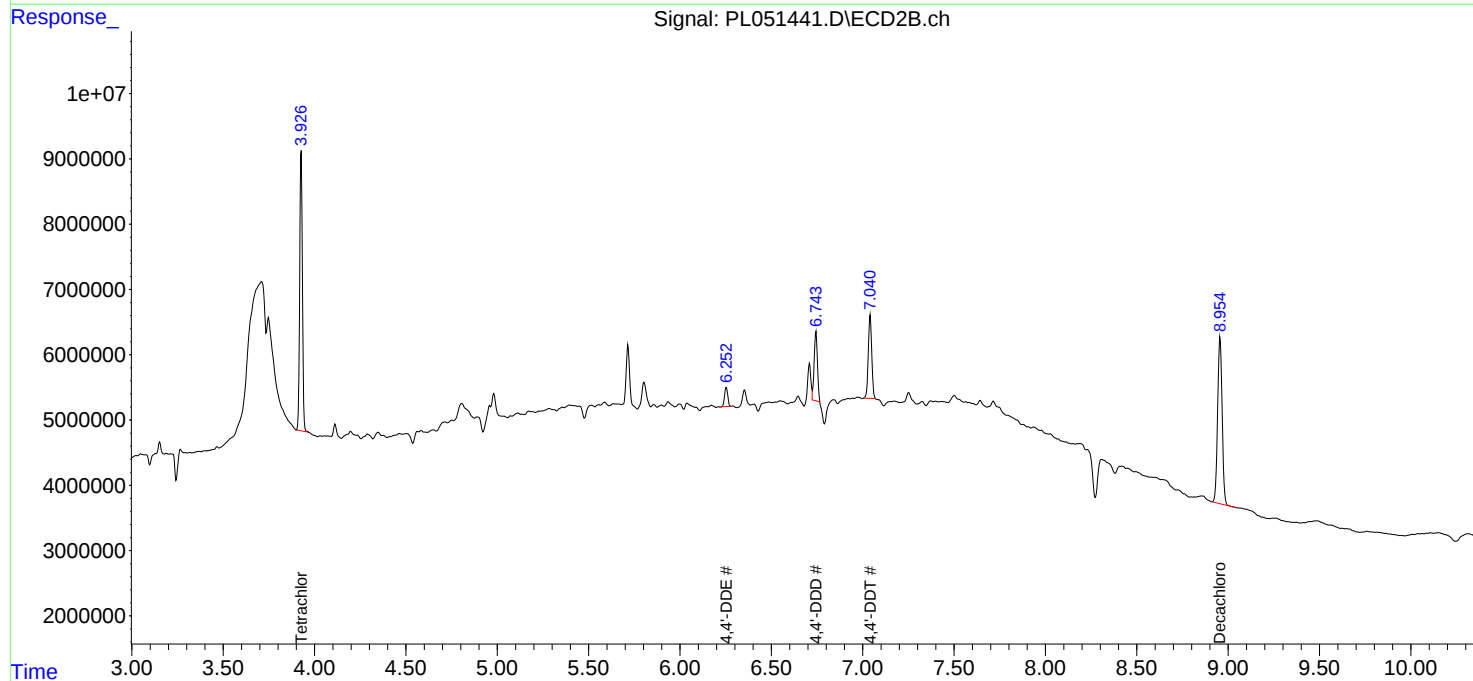
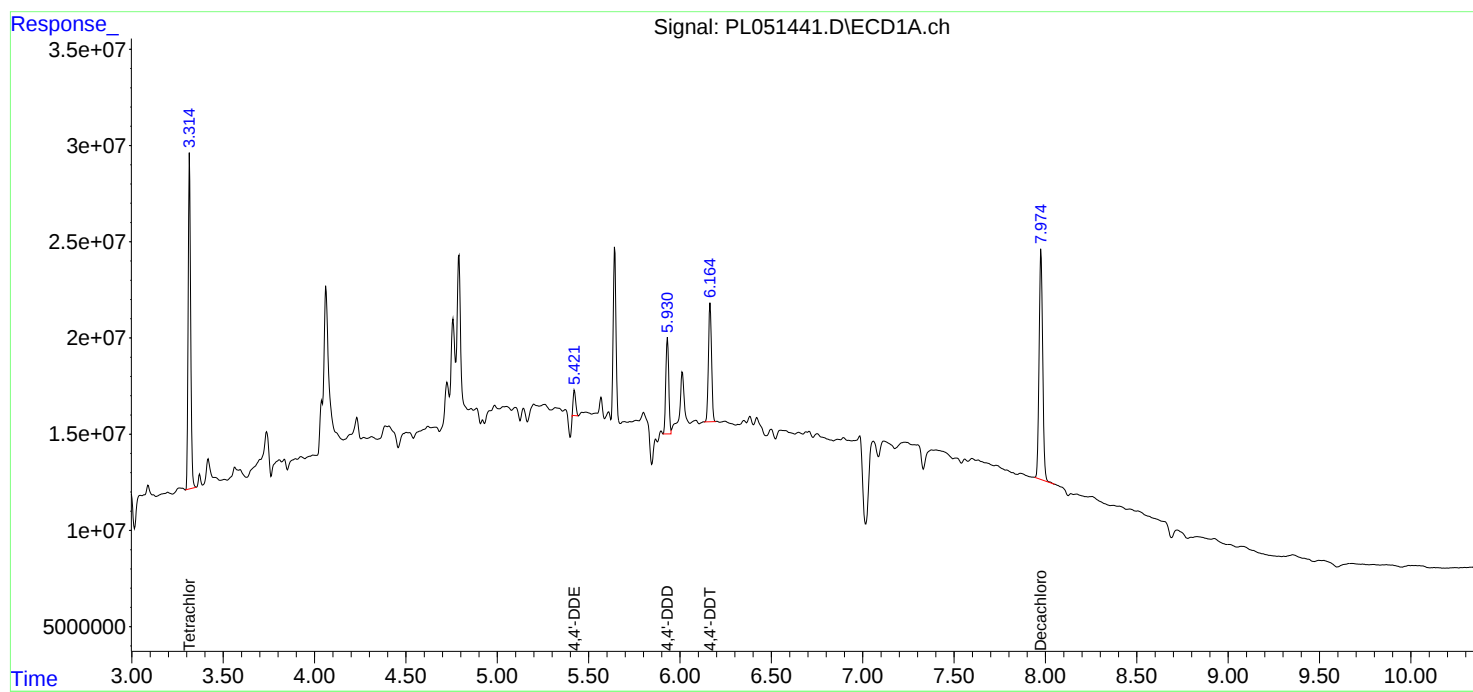
Instrument :
ECD_L
ClientSampled :
SP-2

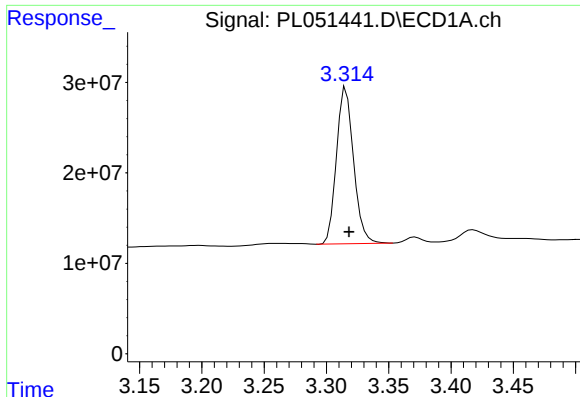
Manual Integrations
APPROVED

Ankita
8/14/2019 4:54:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 00:49:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 01:19:13 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





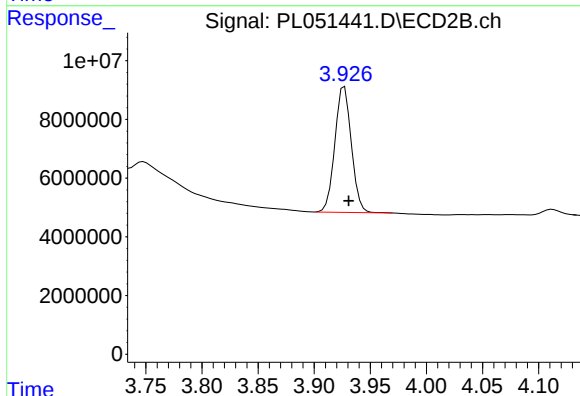
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 165390440
Conc: 16.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-2

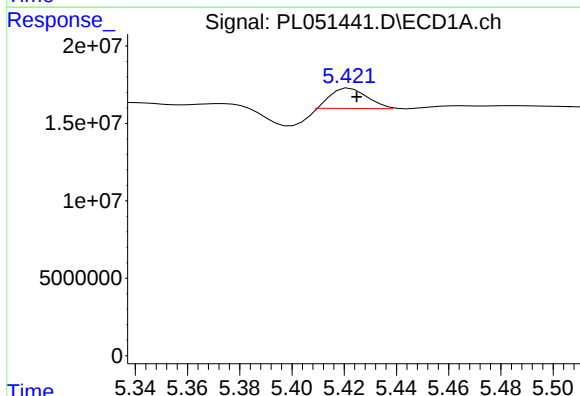
Manual Integrations
APPROVED

Ankita
8/14/2019 4:54:58 PM



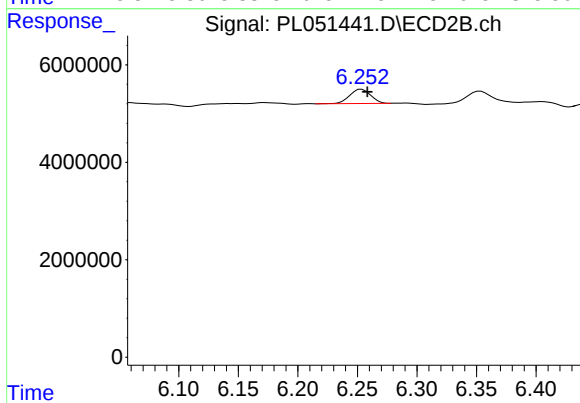
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.004 min
Response: 43823169
Conc: 15.36 ng/ml



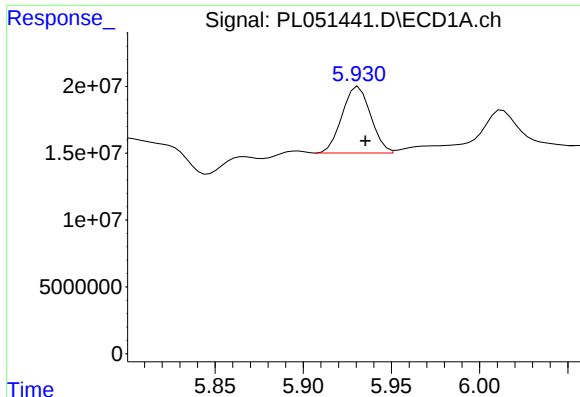
#12 4,4'-DDE

R.T.: 5.421 min
Delta R.T.: -0.004 min
Response: 12708273
Conc: 0.85 ng/ml m



#12 4,4'-DDE

R.T.: 6.254 min
Delta R.T.: -0.005 min
Response: 3564212
Conc: 0.99 ng/ml



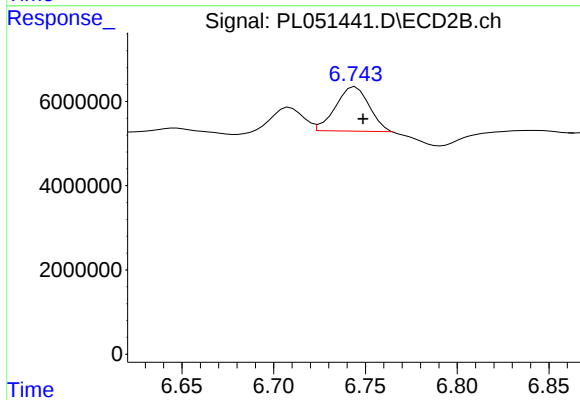
#16 4,4'-DDD

R.T.: 5.930 min
Delta R.T.: -0.005 min
Response: 56508138
Conc: 4.72 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP-2

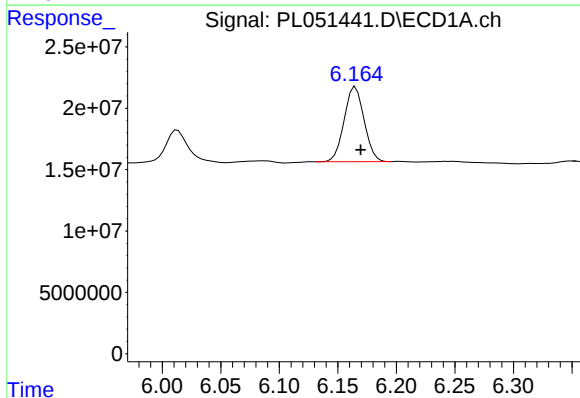
Manual Integrations
APPROVED

Ankita
8/14/2019 4:54:58 PM



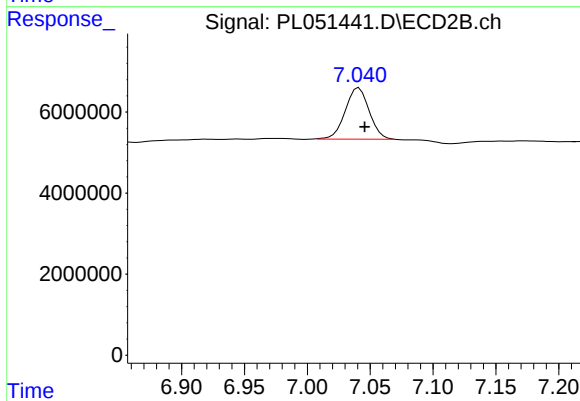
#16 4,4'-DDD

R.T.: 6.743 min
Delta R.T.: -0.006 min
Response: 13294063
Conc: 4.99 ng/ml m



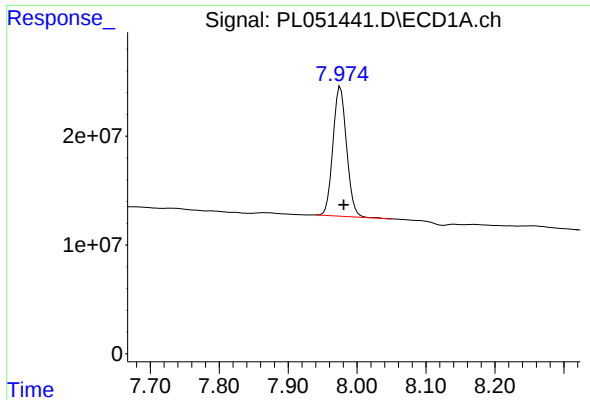
#17 4,4'-DDT

R.T.: 6.165 min
Delta R.T.: -0.005 min
Response: 72397528
Conc: 5.85 ng/ml



#17 4,4'-DDT

R.T.: 7.040 min
Delta R.T.: -0.006 min
Response: 16768737
Conc: 6.21 ng/ml m



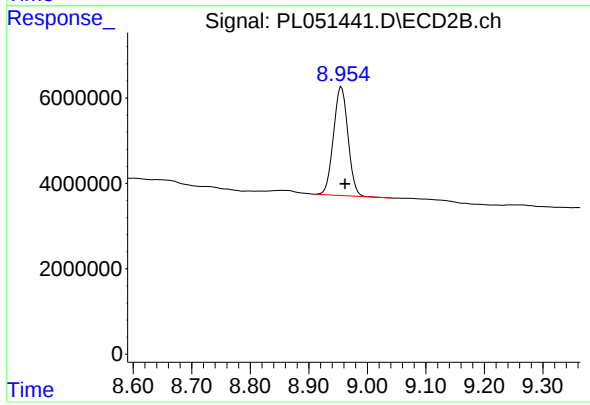
#28 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: -0.005 min
Response: 163280414
Conc: 16.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-2

Manual Integrations
APPROVED

Ankita
8/14/2019 4:54:58 PM



#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.006 min
Response: 43740575
Conc: 15.47 ng/ml