

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042919\
 Data File : PL047971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 15:01
 Operator : AJ\SJ
 Sample : K2587-02RE
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-003-B173-042319RE

Manual Integrations
 APPROVED

mohammad
 4/30/2019 3:23:51 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 01:27:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.328	3.940	204.0E6	49894663	22.060	20.900
28)	SA Decachlor...	7.998	8.977	108.0E6	28605524	9.643	10.021
Target Compounds							
12)	B 4,4'-DDE	5.438	6.268	16037090	3853951	1.289m	1.396
16)	A 4,4'-DDD	5.956	6.755	8345624	3042256	0.849m	1.355m#
17)	MA 4,4'-DDT	6.184	7.058	10521962	4309922	1.055	1.809m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042919\
Data File : PL047971.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2019 15:01
Operator : AJ\SJ
Sample : K2587-02RE
Misc :
ALS Vial : 20 Sample Multiplier: 1

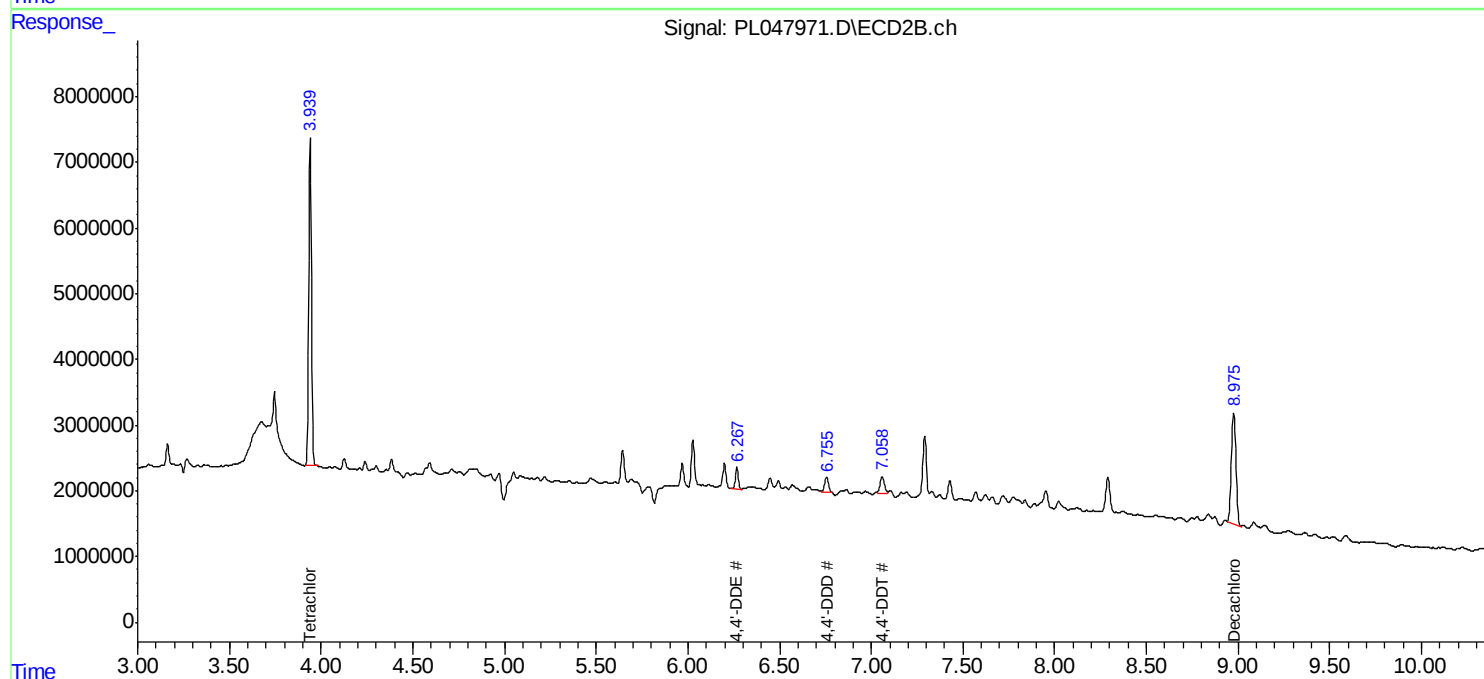
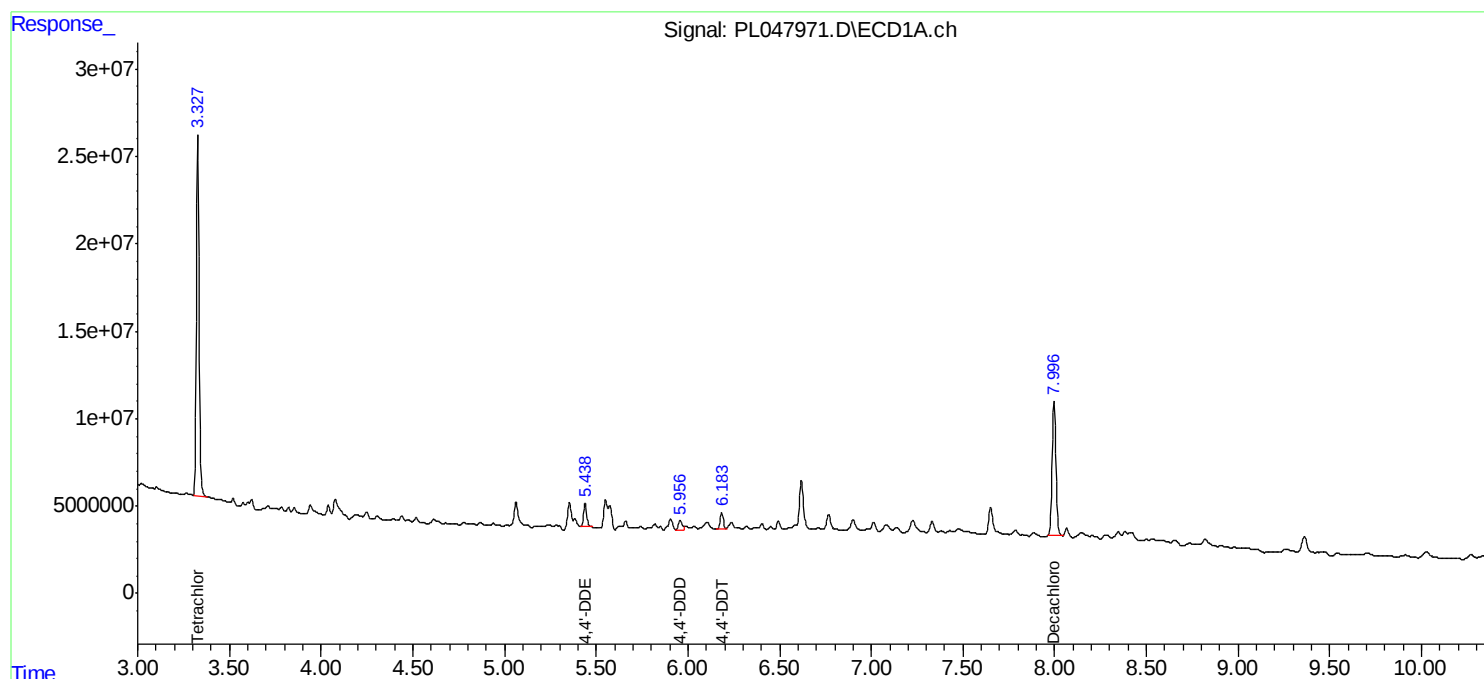
Instrument :
ECD_L
ClientSampleId :
PST-003-B173-042319RE

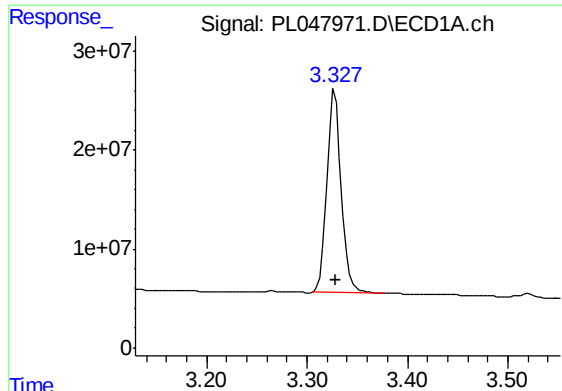
Manual Integrations
APPROVED

mohammad
4/30/2019 3:23:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 01:27:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
Quant Title : GC Extractables
QLast Update : Thu Apr 25 01:53:03 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





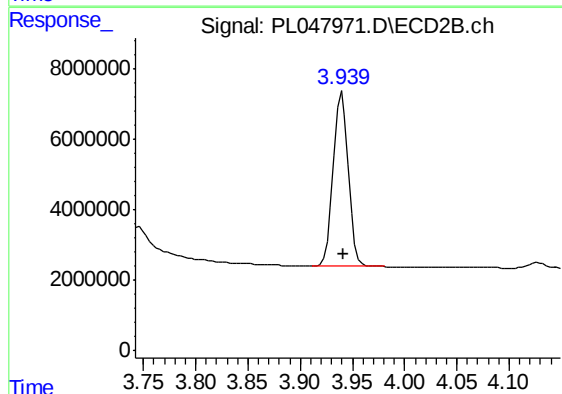
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: -0.001 min
Response: 204014678
Conc: 22.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-003-B173-042319RE

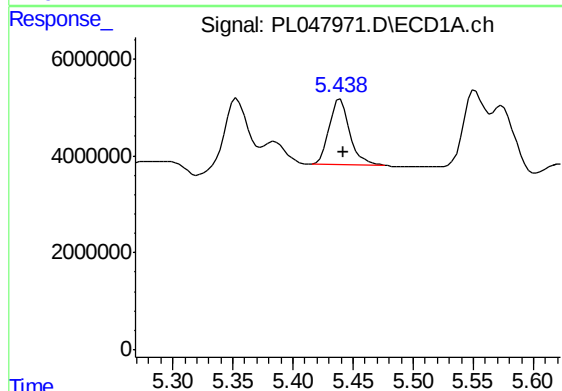
Manual Integrations
APPROVED

mohammad
4/30/2019 3:23:51 PM



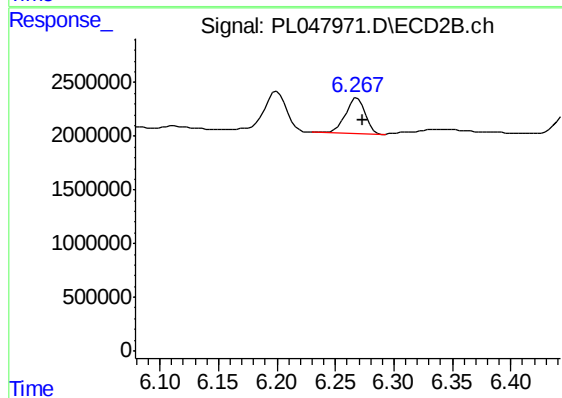
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.002 min
Response: 49894663
Conc: 20.90 ng/ml



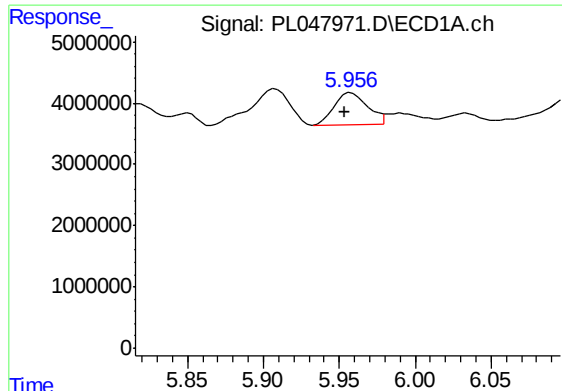
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 16037090
Conc: 1.29 ng/ml m



#12 4,4'-DDE

R.T.: 6.268 min
Delta R.T.: -0.005 min
Response: 3853951
Conc: 1.40 ng/ml



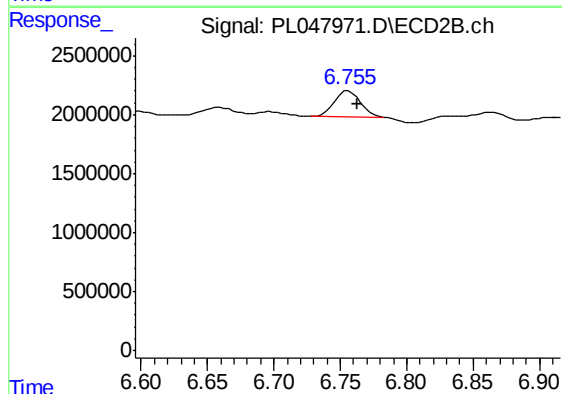
#16 4,4'-DDD

R.T.: 5.956 min
Delta R.T.: 0.003 min
Response: 8345624
Conc: 0.85 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PST-003-B173-042319RE

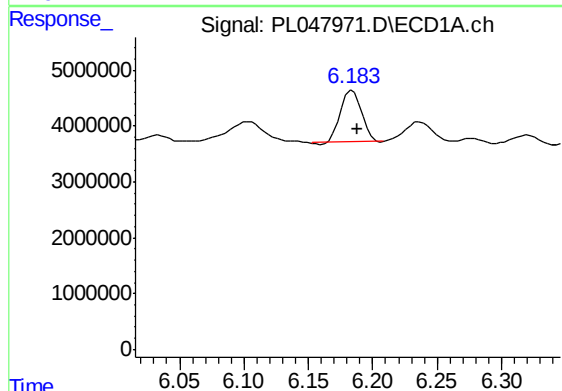
Manual Integrations
APPROVED

mohammad
4/30/2019 3:23:51 PM



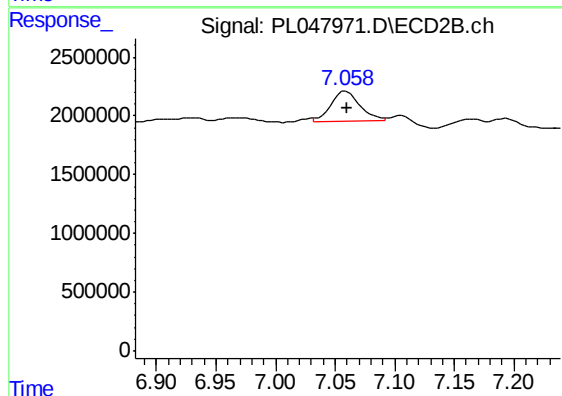
#16 4,4'-DDD

R.T.: 6.755 min
Delta R.T.: -0.008 min
Response: 3042256
Conc: 1.36 ng/ml m



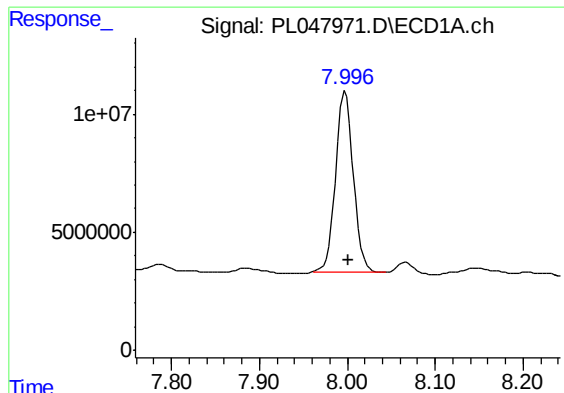
#17 4,4'-DDT

R.T.: 6.184 min
Delta R.T.: -0.004 min
Response: 10521962
Conc: 1.06 ng/ml



#17 4,4'-DDT

R.T.: 7.058 min
Delta R.T.: -0.003 min
Response: 4309922
Conc: 1.81 ng/ml m



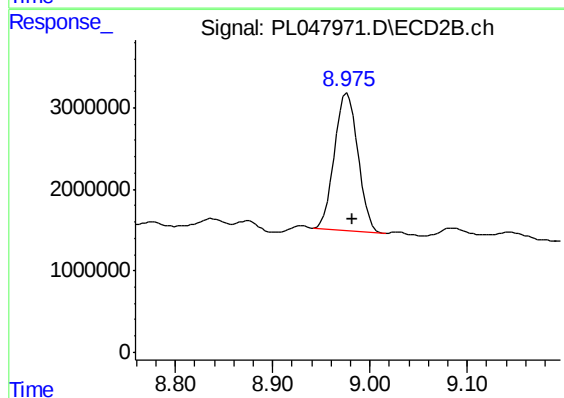
#28 Decachlorobiphenyl

R.T.: 7.998 min
Delta R.T.: -0.004 min
Response: 107950895
Conc: 9.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-003-B173-042319RE

Manual Integrations
APPROVED

mohammad
4/30/2019 3:23:51 PM



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: -0.005 min
Response: 28605524
Conc: 10.02 ng/ml