

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070119\
 Data File : PD053787.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jul 2019 12:48
 Operator : SM\AJ
 Sample : K3561-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PST-016-SW117-062519

Manual Integrations
 APPROVED

Ankita
 7/2/2019 1:15:29 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:02:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062119.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 22 00:19:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.314	3.983	15254927	23071576	21.583	21.081
28)	SA Decachlor...	8.010	9.026	12329715	17319717	18.965	17.126
Target Compounds							
12)	B 4,4'-DDE	5.436	6.309	20450417	30060376	27.053m	22.463
16)	A 4,4'-DDD	5.950	6.794	800807	5169598	1.527m	5.069m#
17)	MA 4,4'-DDT	6.186	7.095	18692886	33429593	30.489	31.175

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070119\
Data File : PD053787.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jul 2019 12:48
Operator : SM\AJ
Sample : K3561-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

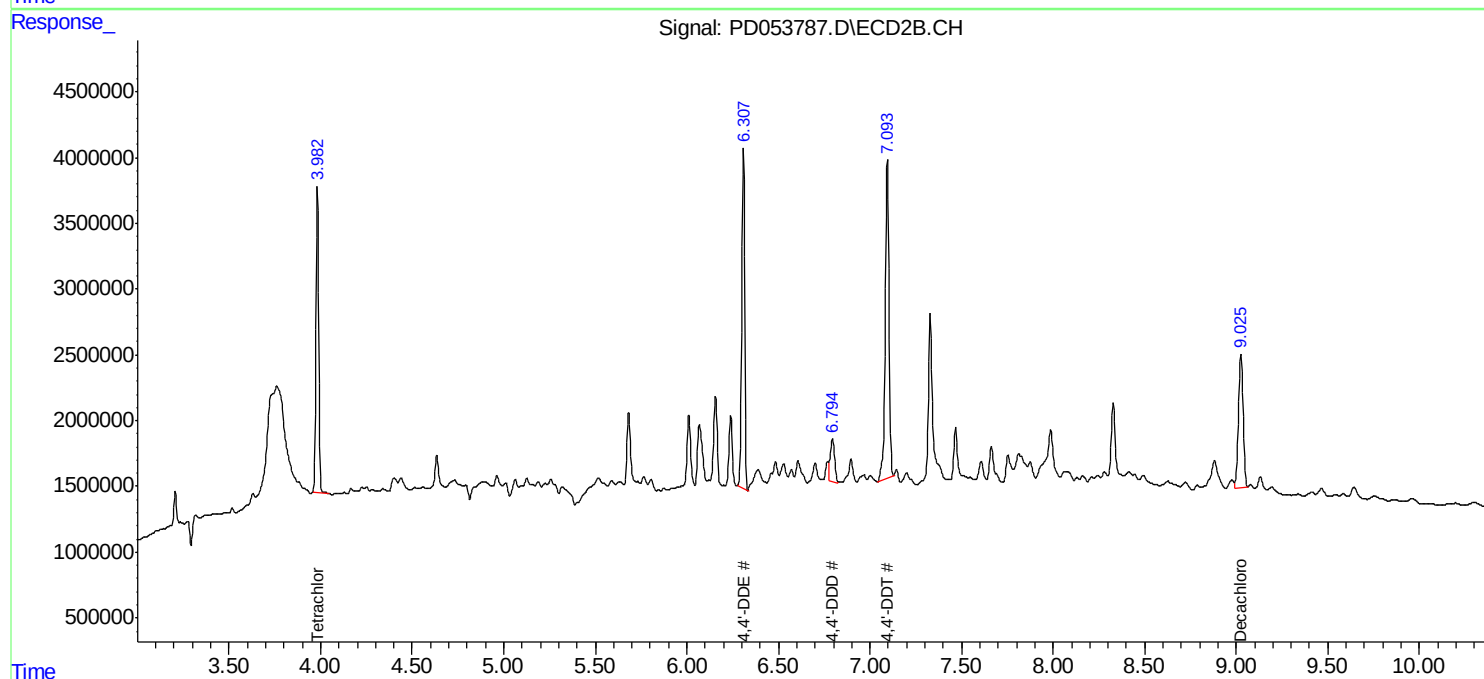
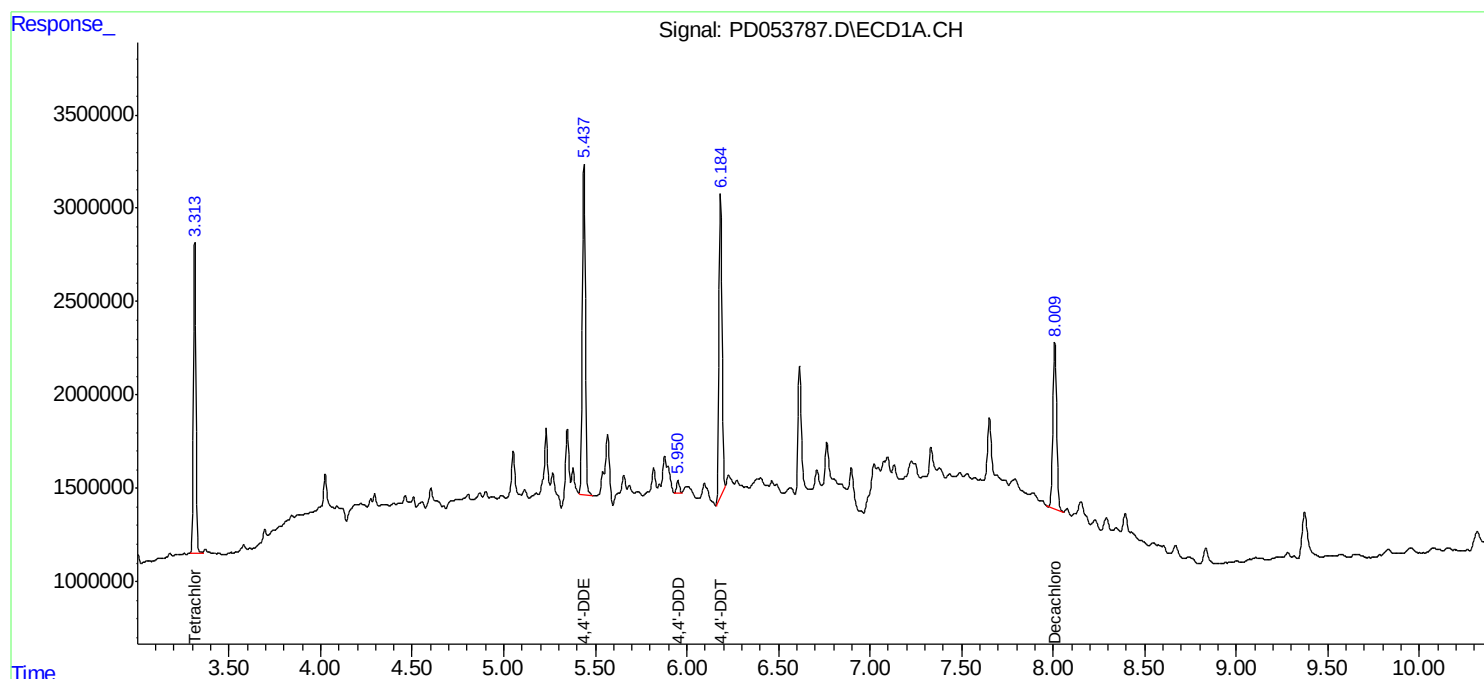
Instrument :
ECD_D
ClientSampleId :
PST-016-SW117-062519

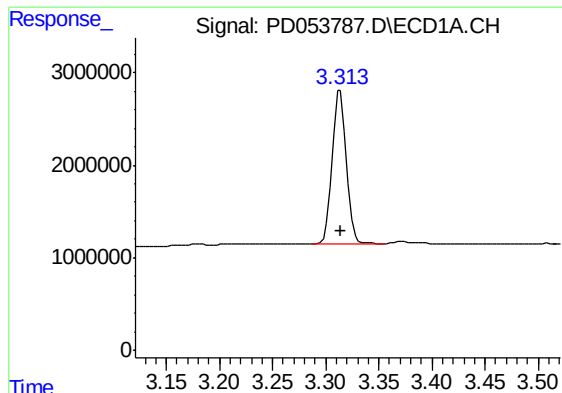
Manual Integrations
APPROVED

Ankita
7/2/2019 1:15:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 01:02:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062119.M
Quant Title : GC Extractables
QLast Update : Sat Jun 22 00:19:03 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm





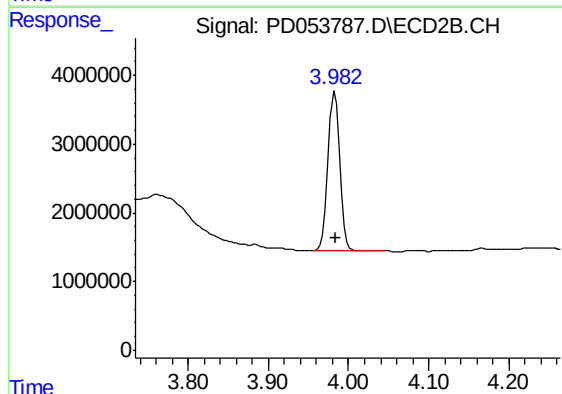
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 15254927
Conc: 21.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
PST-016-SW117-062519

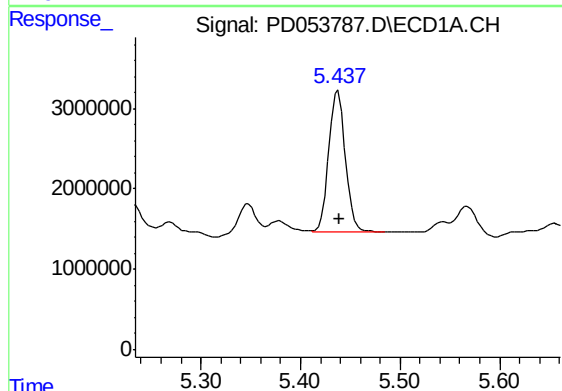
Manual Integrations
APPROVED

Ankita
7/2/2019 1:15:29 PM



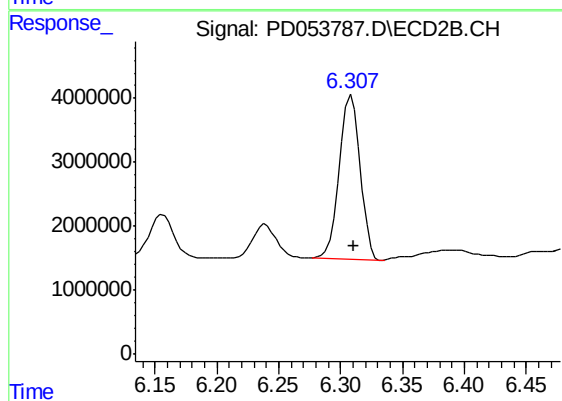
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: -0.001 min
Response: 23071576
Conc: 21.08 ng/ml



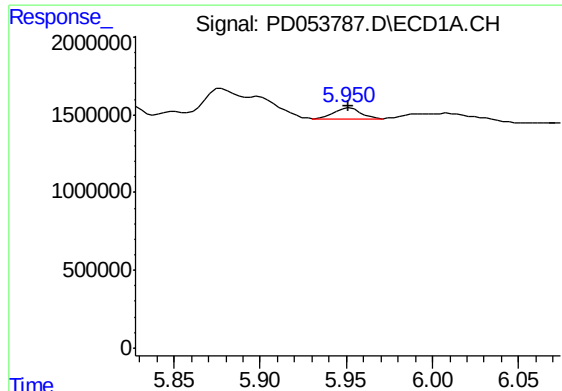
#12 4,4'-DDE

R.T.: 5.436 min
Delta R.T.: -0.003 min
Response: 20450417
Conc: 27.05 ng/ml m



#12 4,4'-DDE

R.T.: 6.309 min
Delta R.T.: -0.002 min
Response: 30060376
Conc: 22.46 ng/ml



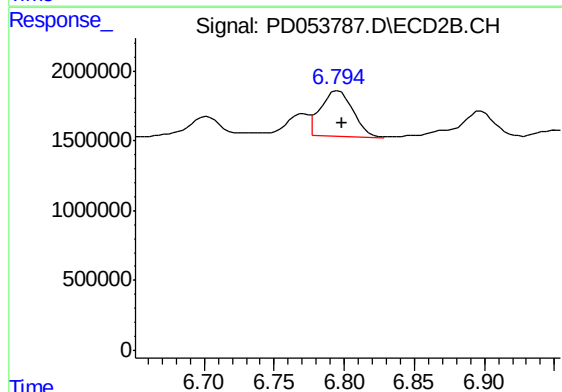
#16 4,4'-DDD

R.T.: 5.950 min
Delta R.T.: -0.001 min
Response: 800807
Conc: 1.53 ng/ml m

Instrument :
ECD_D
ClientSampleId :
PST-016-SW117-062519

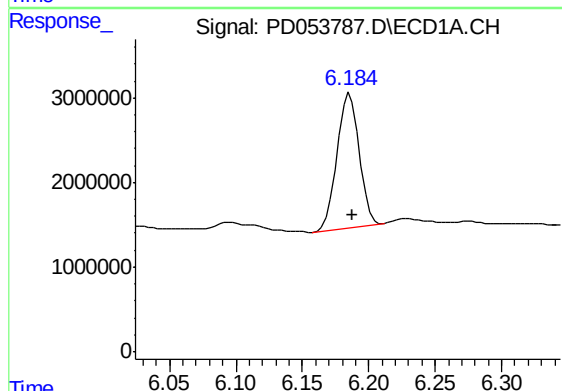
Manual Integrations
APPROVED

Ankita
7/2/2019 1:15:29 PM



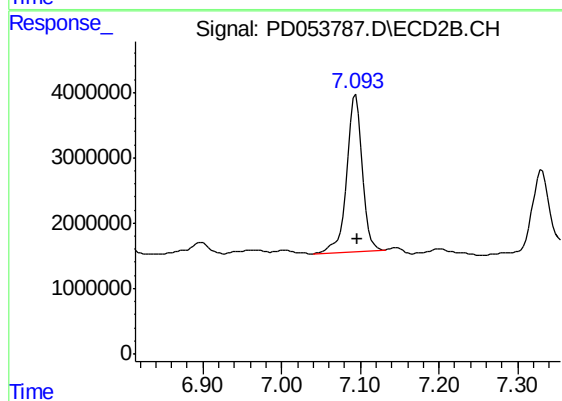
#16 4,4'-DDD

R.T.: 6.794 min
Delta R.T.: -0.004 min
Response: 5169598
Conc: 5.07 ng/ml m



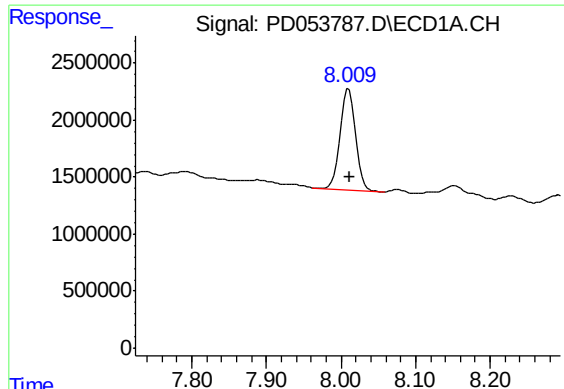
#17 4,4'-DDT

R.T.: 6.186 min
Delta R.T.: -0.002 min
Response: 18692886
Conc: 30.49 ng/ml



#17 4,4'-DDT

R.T.: 7.095 min
Delta R.T.: -0.002 min
Response: 33429593
Conc: 31.18 ng/ml



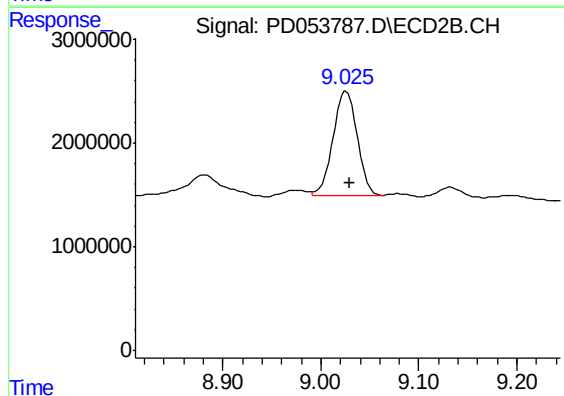
#28 Decachlorobiphenyl

R.T.: 8.010 min
Delta R.T.: -0.002 min
Response: 12329715
Conc: 18.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
PST-016-SW117-062519

Manual Integrations
APPROVED

Ankita
7/2/2019 1:15:29 PM



#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: -0.003 min
Response: 17319717
Conc: 17.13 ng/ml