

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032019\
 Data File : PD051917.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Mar 2019 15:36
 Operator : AJ\SJ
 Sample : K1688-29
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JC-02-031919-E

Manual Integrations
 APPROVED

Sohil
 3/21/2019 9:12:16 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 16:30:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 23:43:17 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...	3.223	4.043	29555438	418.9E6	22.290	14.608 #
28)	SA Decachlor...	7.820	9.155	18625323	227.6E6	16.386	12.458
Target Compounds							
10)	B gamma-Chl...	5.064	6.164	6421132	88701456	3.169	2.774m
11)	B alpha-Chl...	5.119	6.239	6905675	136.2E6	3.436	4.298m#
12)	B 4,4'-DDE	5.289	6.394	6868702	96218406	3.667	3.111

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032019\
Data File : PD051917.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Mar 2019 15:36
Operator : AJ\SJ
Sample : K1688-29
Misc :
ALS Vial : 23 Sample Multiplier: 1

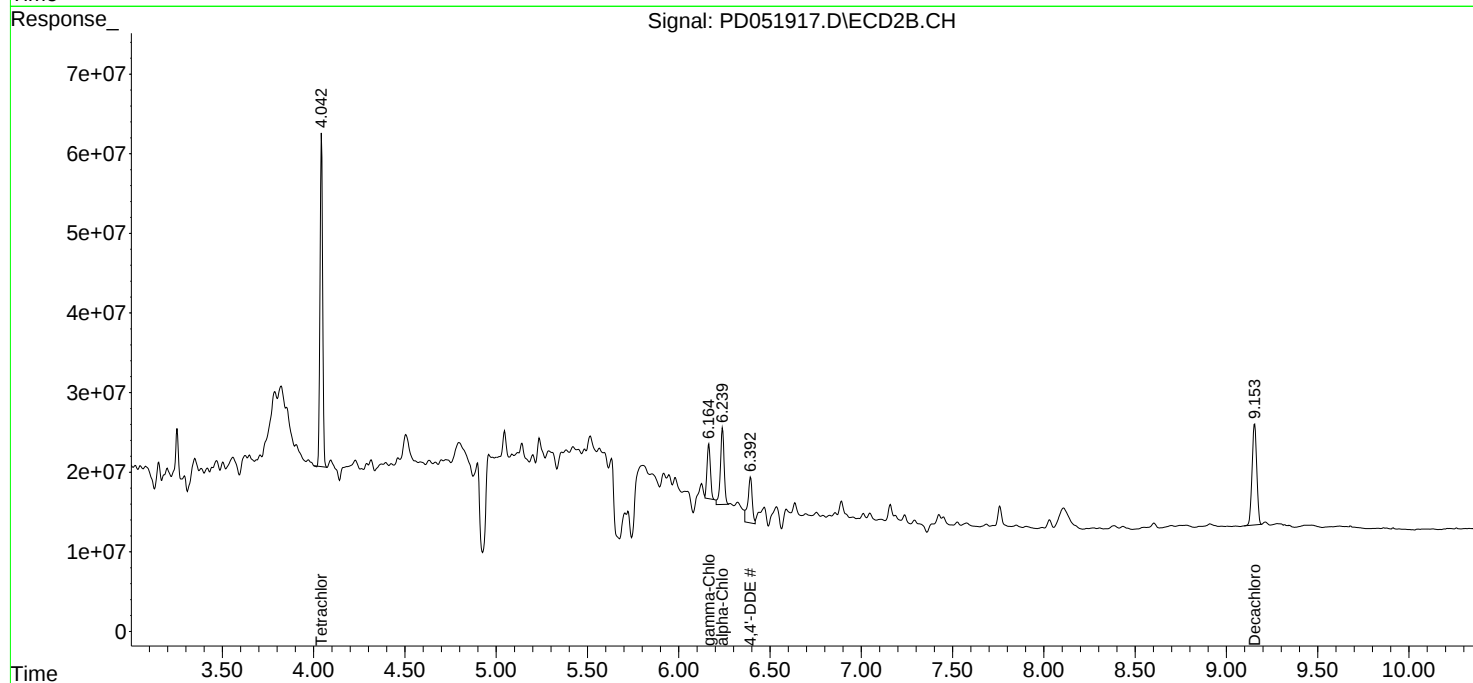
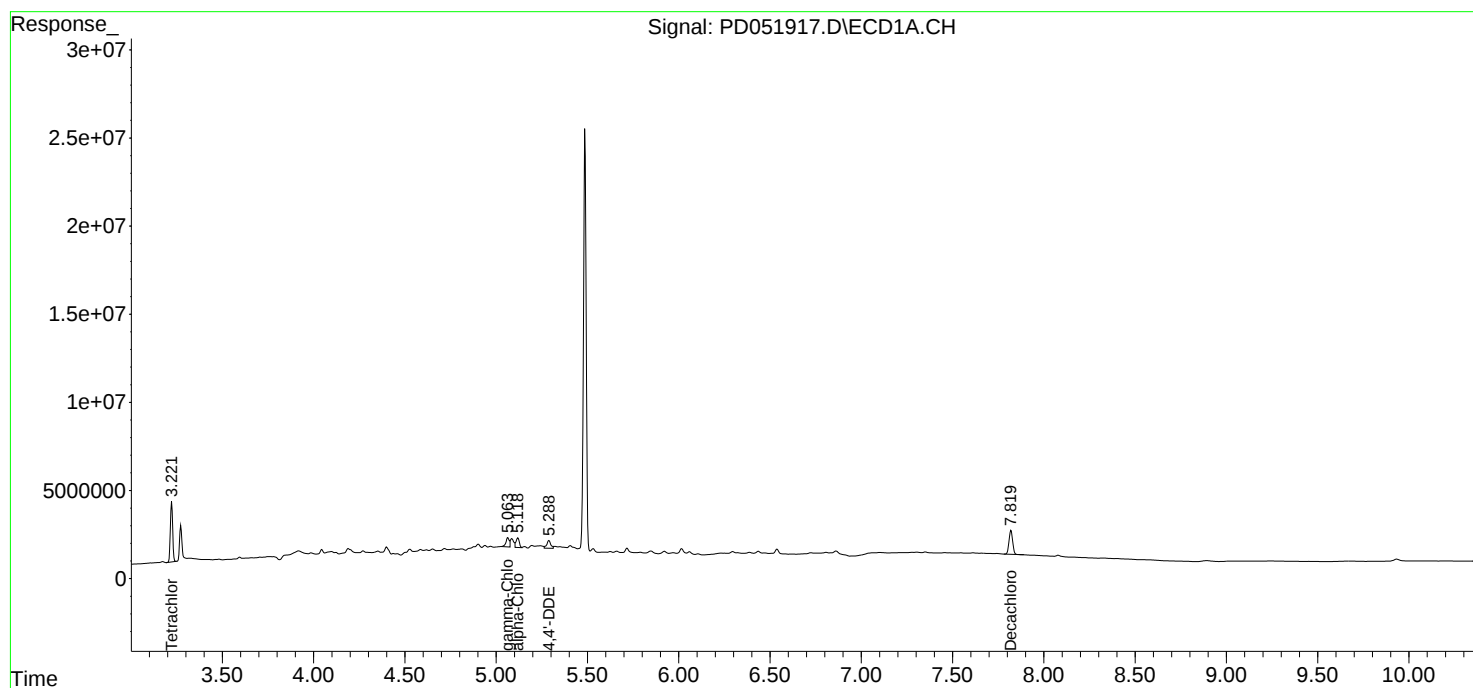
Instrument :
ECD_D
ClientSampleId :
JC-02-031919-E

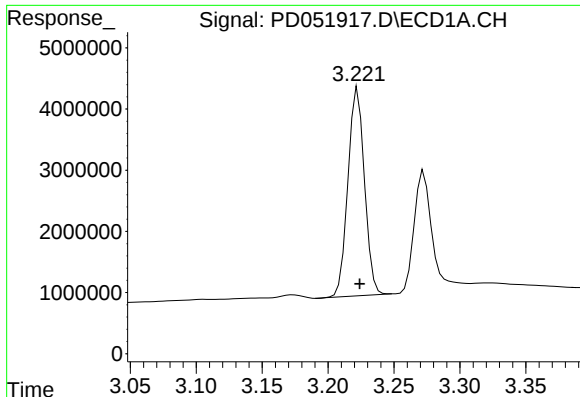
Manual Integrations
APPROVED

Sohil
3/21/2019 9:12:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 16:30:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 01 23:43:17 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





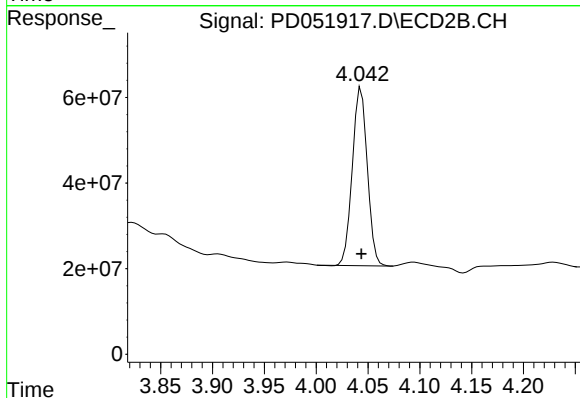
#1 Tetrachloro-m-xylene

R.T.: 3.223 min
Delta R.T.: -0.001 min
Response: 29555438
Conc: 22.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
JC-02-031919-E

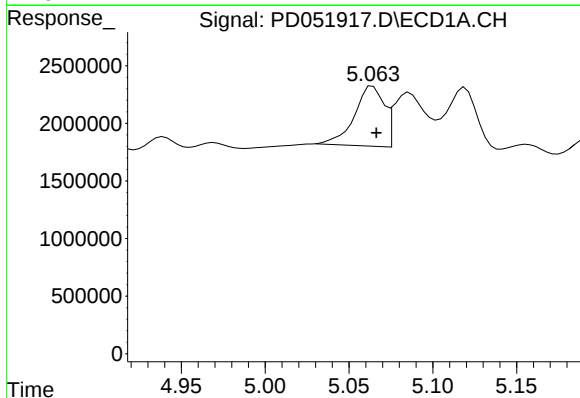
Manual Integrations
APPROVED

Sohil
3/21/2019 9:12:16 AM



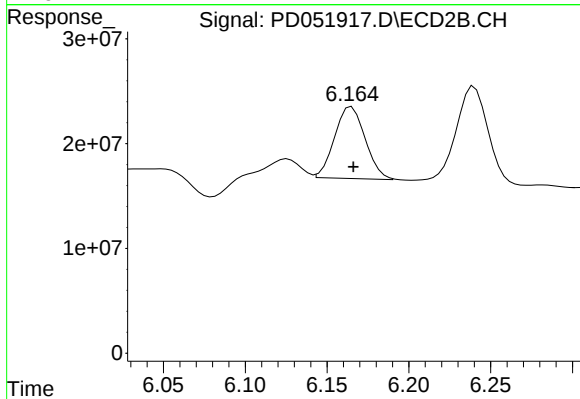
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 418901807
Conc: 14.61 ng/ml



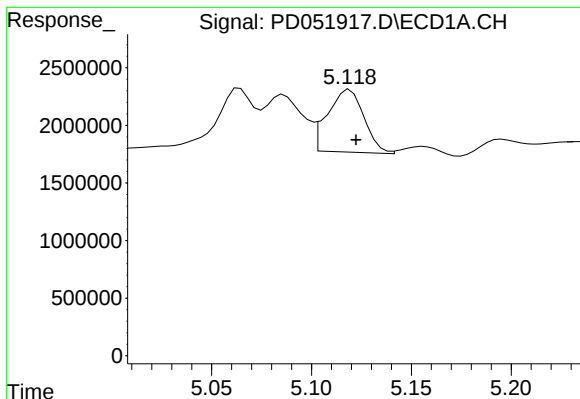
#10 gamma-Chlordane

R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 6421132
Conc: 3.17 ng/ml



#10 gamma-Chlordane

R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 88701456
Conc: 2.77 ng/ml m



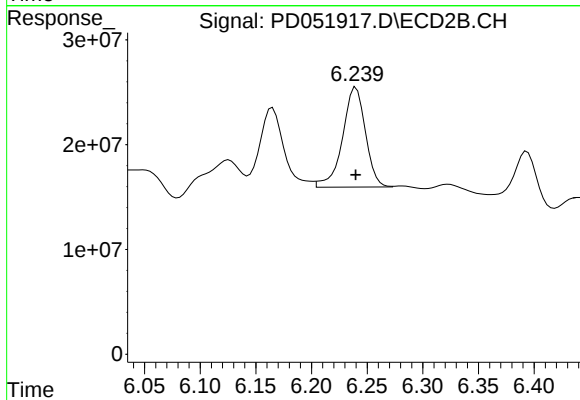
#11 alpha-Chlordane

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 6905675
Conc: 3.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
JC-02-031919-E

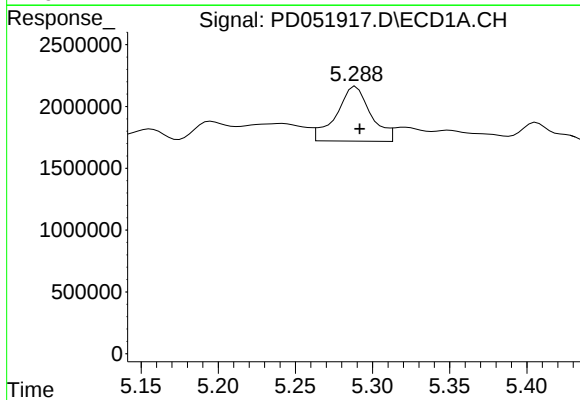
Manual Integrations
APPROVED

Sohil
3/21/2019 9:12:16 AM



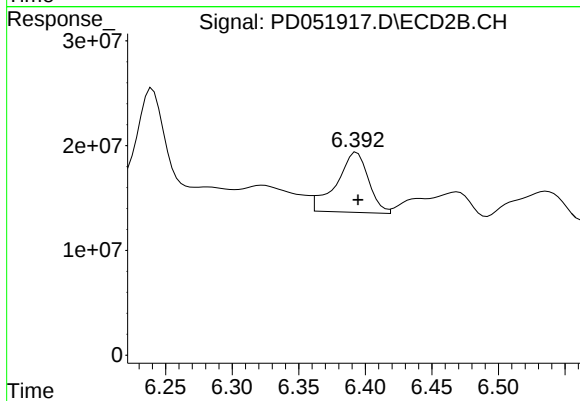
#11 alpha-Chlordane

R.T.: 6.239 min
Delta R.T.: -0.001 min
Response: 136210640
Conc: 4.30 ng/ml m



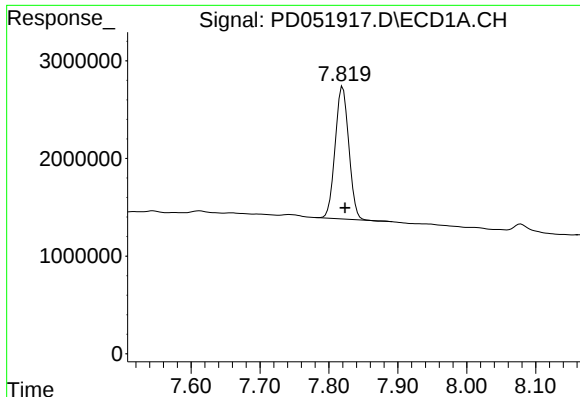
#12 4,4'-DDE

R.T.: 5.289 min
Delta R.T.: -0.002 min
Response: 6868702
Conc: 3.67 ng/ml



#12 4,4'-DDE

R.T.: 6.394 min
Delta R.T.: -0.001 min
Response: 96218406
Conc: 3.11 ng/ml



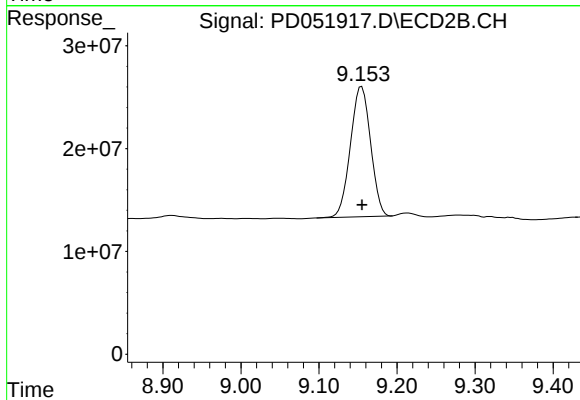
#28 Decachlorobiphenyl

R.T.: 7.820 min
Delta R.T.: -0.003 min
Response: 18625323
Conc: 16.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
JC-02-031919-E

Manual Integrations
APPROVED

Sohil
3/21/2019 9:12:16 AM



#28 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: 0.000 min
Response: 227568254
Conc: 12.46 ng/ml