

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD092418\
 Data File : PD049432.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Sep 2018 13:57
 Operator : AJ\SJ
 Sample : J5021-20
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LS-SOIL-E

Manual Integrations
 APPROVED

Sohil
 9/25/2018 1:16:08 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 09:25:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092318.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 24 01:44:23 2018
 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...	3.295	3.912	16954253	170.1E6	16.873	18.943
28) SA Decachlor...	7.947	8.898	18345072	61903977	16.965	18.365
Target Compounds						
2) A alpha-BHC	3.721	4.289	1229769	9920609	0.756	0.758
6) B beta-BHC	4.239	4.726	701231	5579884	1.110m	1.185m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD092418\
Data File : PD049432.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Sep 2018 13:57
Operator : AJ\SJ
Sample : J5021-20
Misc :
ALS Vial : 7 Sample Multiplier: 1

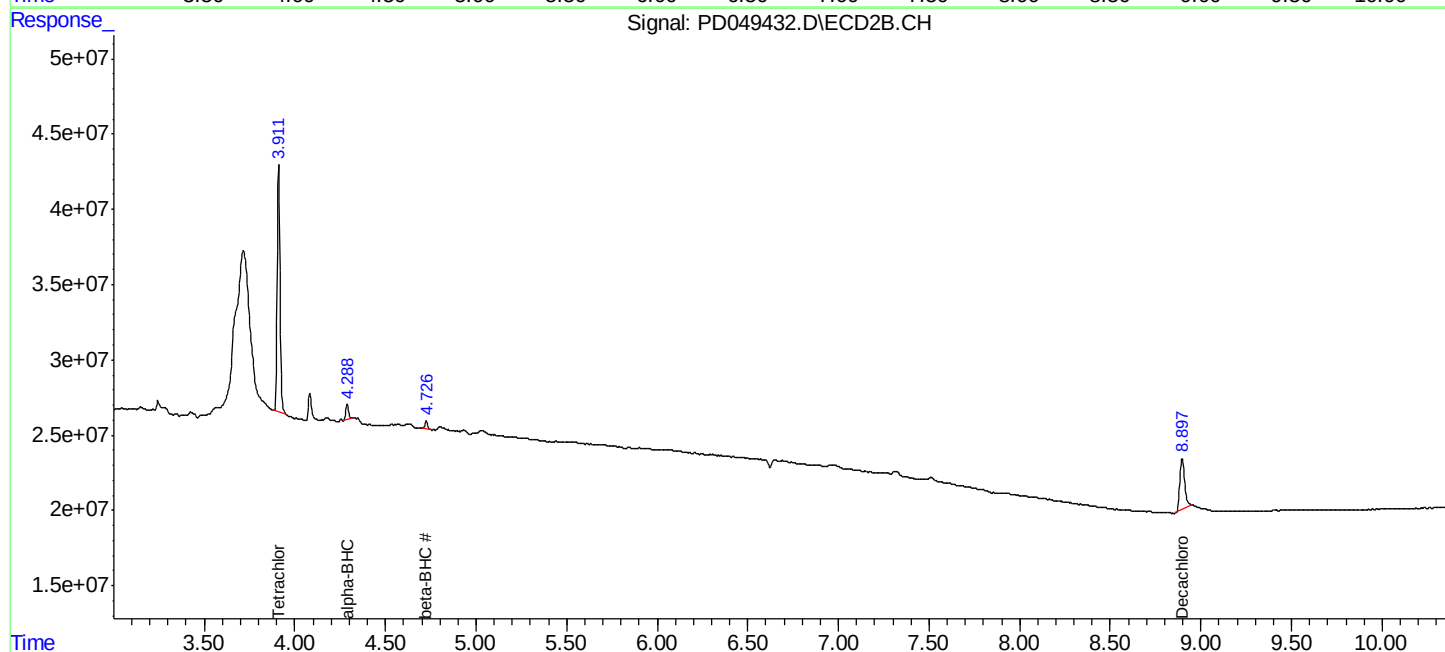
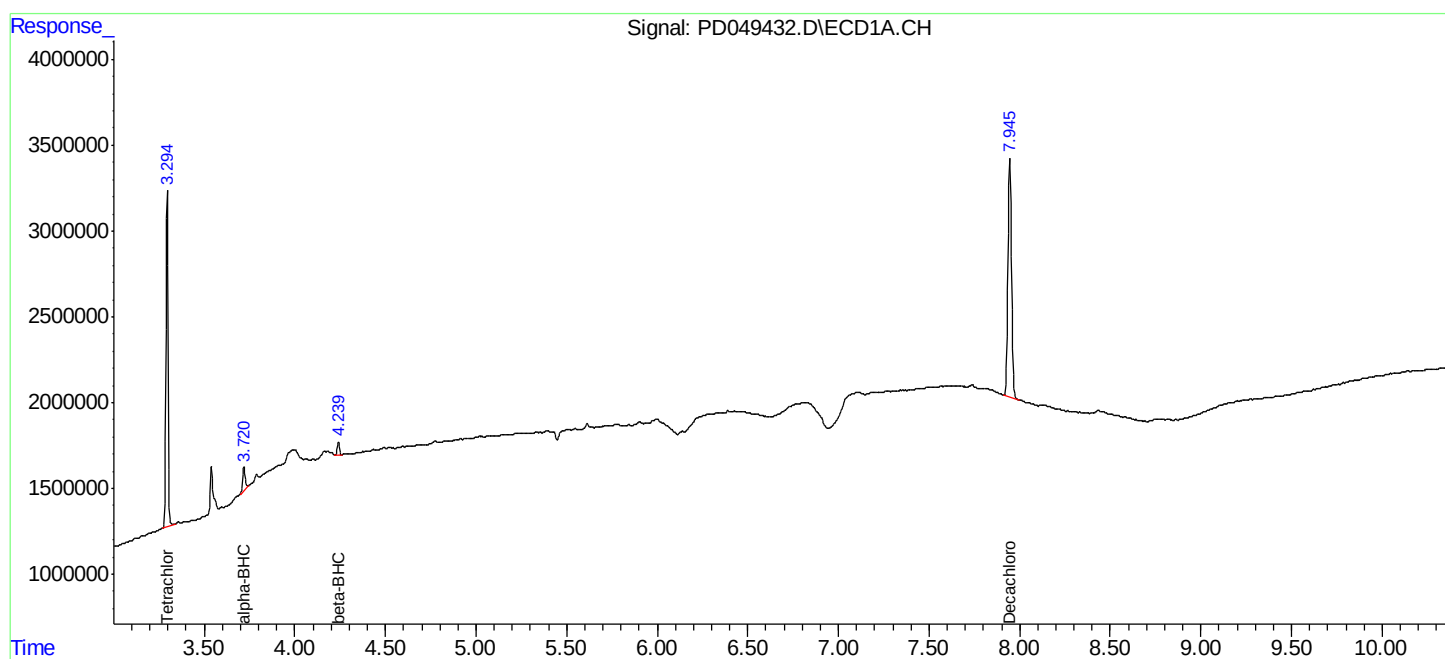
Instrument :
ECD_D
ClientSampleId :
LS-SOIL-E

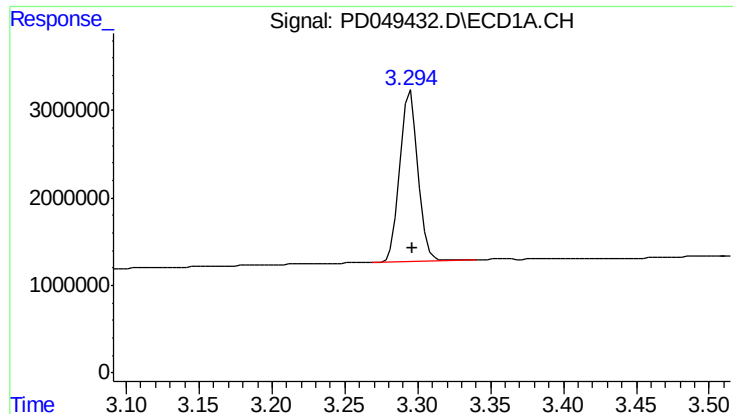
Manual Integrations
APPROVED

Sohil
9/25/2018 1:16:08 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 09:25:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092318.M
Quant Title : GC Extractables
QLast Update : Mon Sep 24 01:44:23 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Ini. : 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





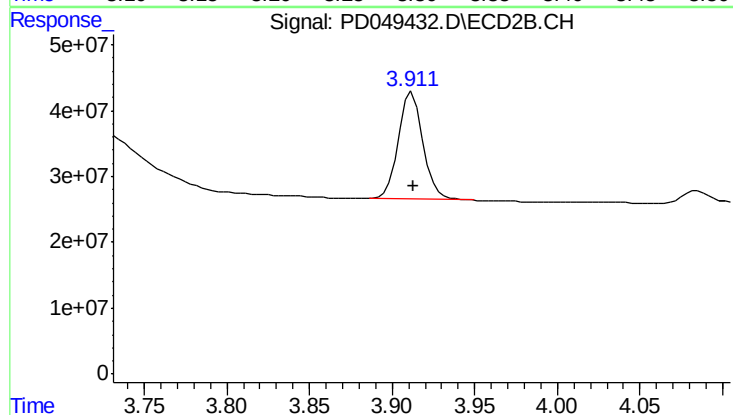
#1 Tetrachloro-m-xylene

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 16954253
Conc: 16.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
LS-SOIL-E

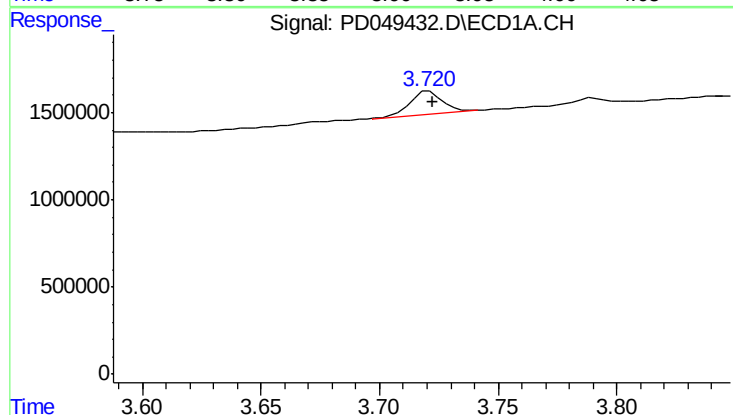
Manual Integrations
APPROVED

Sohil
9/25/2018 1:16:08 PM



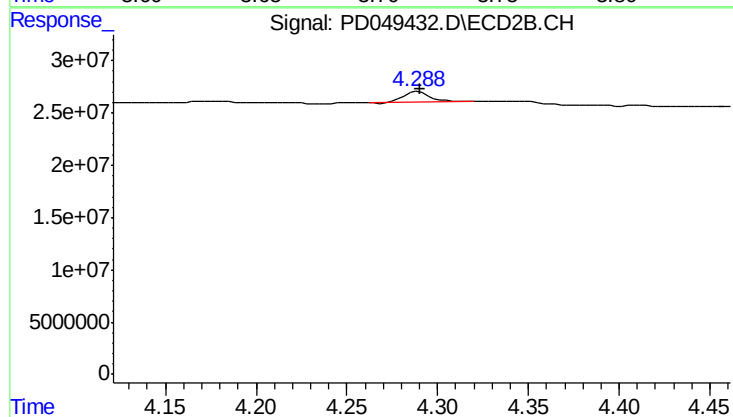
#1 Tetrachloro-m-xylene

R.T.: 3.912 min
Delta R.T.: -0.001 min
Response: 170077347
Conc: 18.94 ng/ml



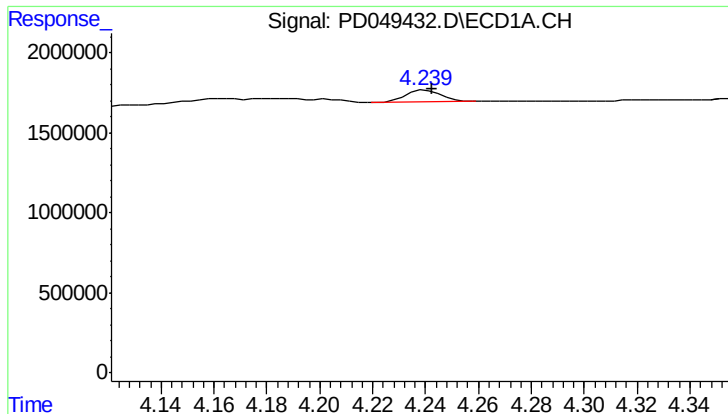
#2 alpha-BHC

R.T.: 3.721 min
Delta R.T.: -0.001 min
Response: 1229769
Conc: 0.76 ng/ml



#2 alpha-BHC

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 9920609
Conc: 0.76 ng/ml



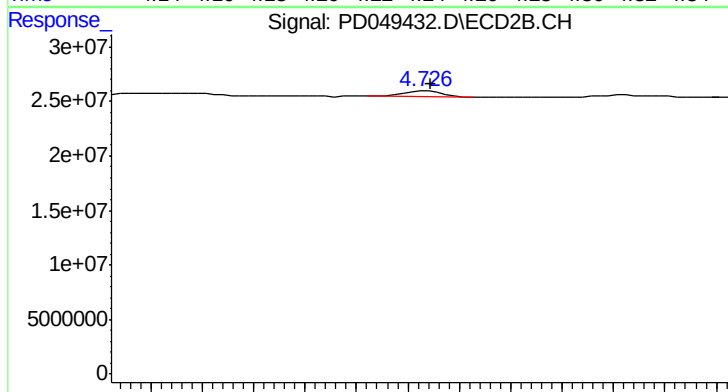
#6 beta-BHC

R.T.: 4.239 min
Delta R.T.: -0.004 min
Response: 701231
Conc: 1.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
LS-SOIL-E

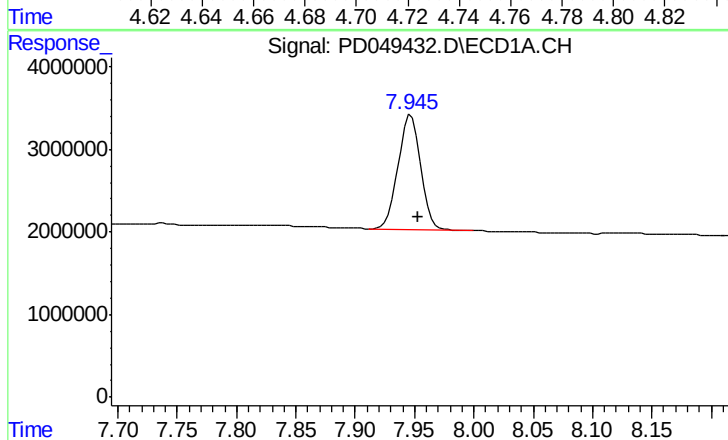
Manual Integrations
APPROVED

Sohil
9/25/2018 1:16:08 PM



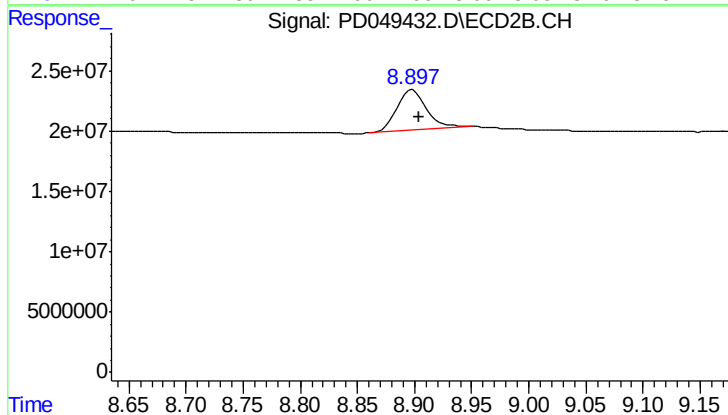
#6 beta-BHC

R.T.: 4.726 min
Delta R.T.: -0.003 min
Response: 5579884
Conc: 1.19 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.947 min
Delta R.T.: -0.006 min
Response: 18345072
Conc: 16.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: -0.006 min
Response: 61903977
Conc: 18.37 ng/ml