

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040119\
 Data File : PD052414.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2019 10:17
 Operator : AJ\SJ
 Sample : MDL-TOX-S-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-TOX-S-05

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:12:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 11:37:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 14:07:32 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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 x 0.50µm

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

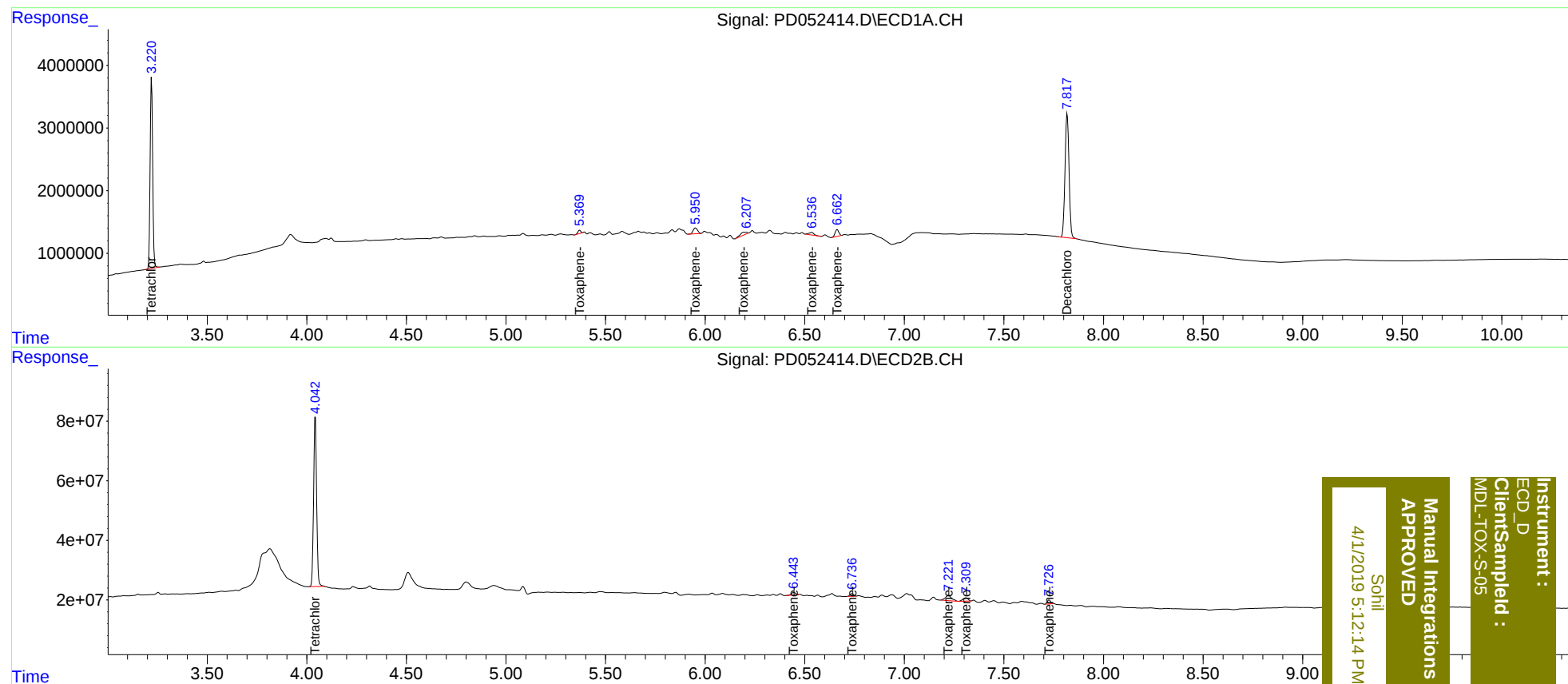
System Monitoring Compounds						
1) SA Tetrachlo...	3.221	4.043	26968531	611.0E6	19.849	21.903
7) SA Decachlor...	7.818	9.157	27866937	386.0E6	20.748	25.199
Target Compounds						
2) Toxaphene-1	5.370	6.446	511305	11318883	62.008	81.591 #
3) Toxaphene-2	5.952	6.738	1426394	10790737	52.048	65.960 #
4) Toxaphene-3	6.192	7.223	1047757	38541288	40.311m	66.747 #
5) Toxaphene-4	6.535	7.310	724854	20592572	37.954	60.293 #
6) Toxaphene-5	6.663	7.727	1407368	16321852	42.882	66.595 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040119\
Data File : PD052414.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Apr 2019 10:17
Operator : AJ\SJ
Sample : MDL-TOX-S-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 11:37:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX032919.M
Quant Title : GC Extractables
QLast Update : Fri Mar 29 14:07:32 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

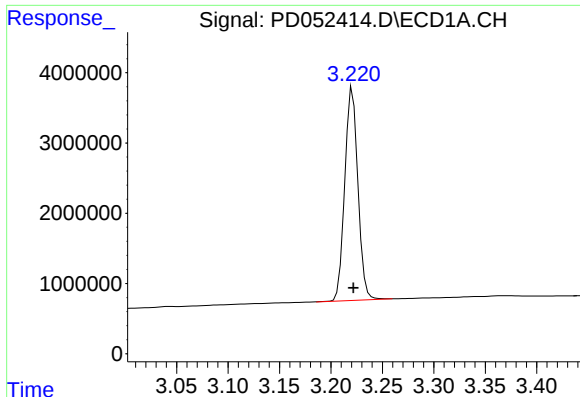
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Manual Integrations
APPROVED

Sohil
4/1/2019 5:12:14 PM

Instrument :
ECD_D
Client Sampled :
MDL-TOX-S-05



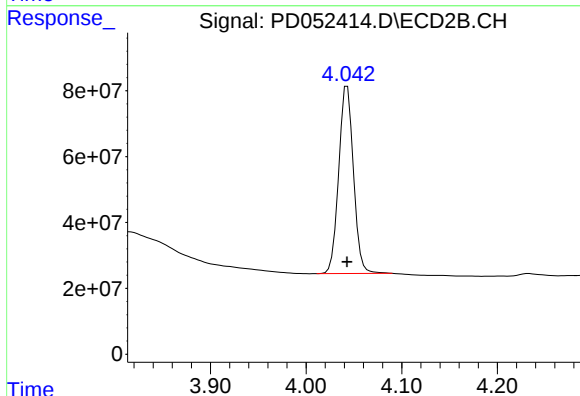
#1 Tetrachloro-m-xylene

R.T.: 3.221 min
Delta R.T.: -0.001 min
Response: 26968531
Conc: 19.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-S-05

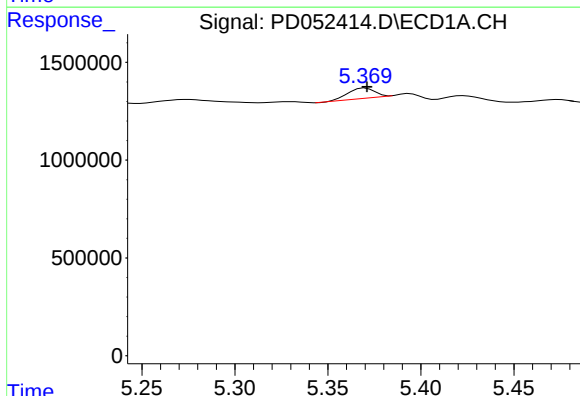
Manual Integrations
APPROVED

Sohil
4/1/2019 5:12:14 PM



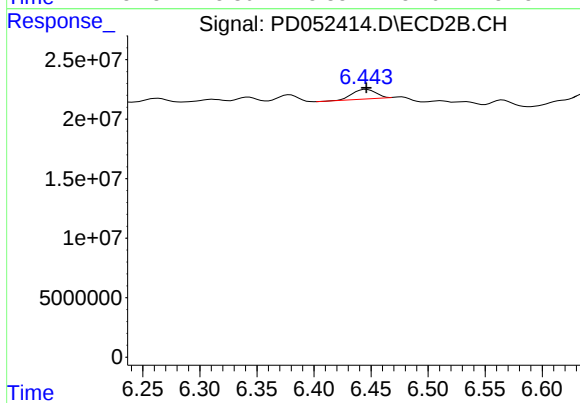
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 611030440
Conc: 21.90 ng/ml



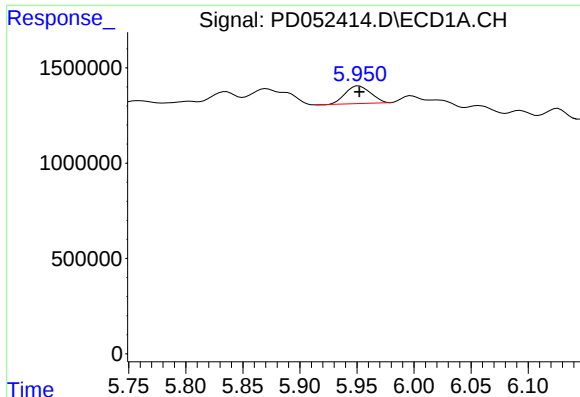
#2 Toxaphene-1

R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 511305
Conc: 62.01 ng/ml



#2 Toxaphene-1

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 11318883
Conc: 81.59 ng/ml



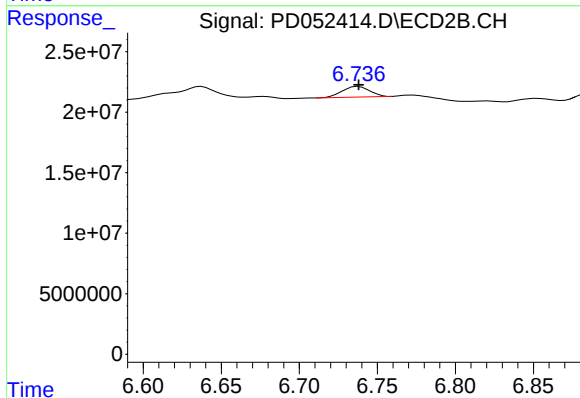
#3 Toxaphene-2

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 1426394
Conc: 52.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-S-05

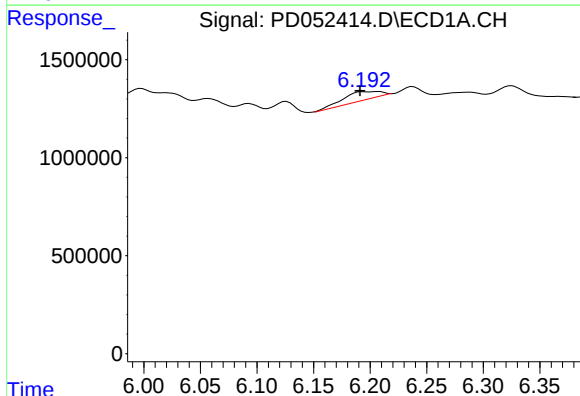
Manual Integrations
APPROVED

Sohil
4/1/2019 5:12:14 PM



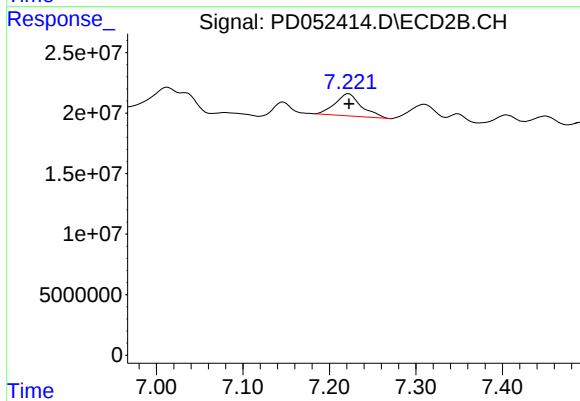
#3 Toxaphene-2

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 10790737
Conc: 65.96 ng/ml



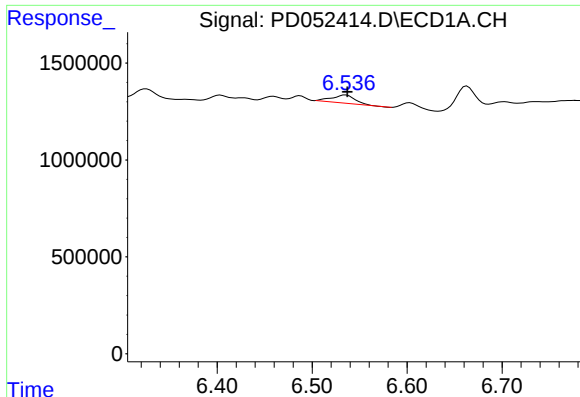
#4 Toxaphene-3

R.T.: 6.192 min
Delta R.T.: 0.001 min
Response: 1047757
Conc: 40.31 ng/ml m



#4 Toxaphene-3

R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 38541288
Conc: 66.75 ng/ml



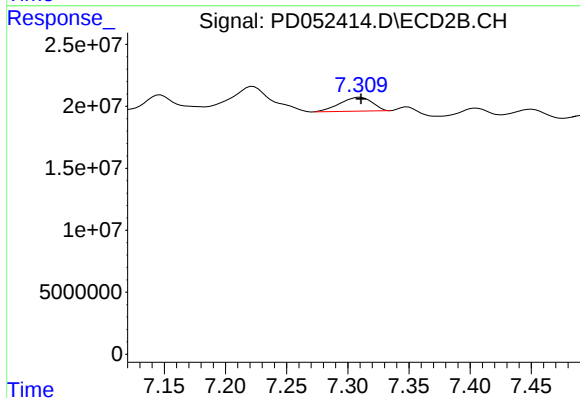
#5 Toxaphene-4

R.T.: 6.535 min
Delta R.T.: -0.002 min
Response: 724854
Conc: 37.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-S-05

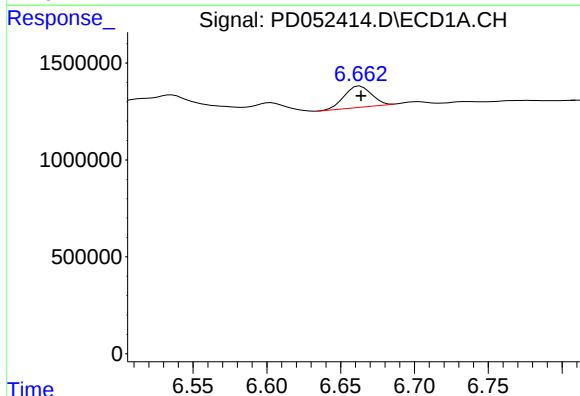
Manual Integrations
APPROVED

Sohil
4/1/2019 5:12:14 PM



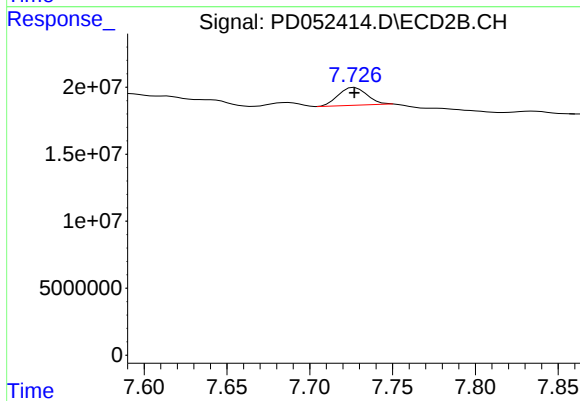
#5 Toxaphene-4

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 20592572
Conc: 60.29 ng/ml



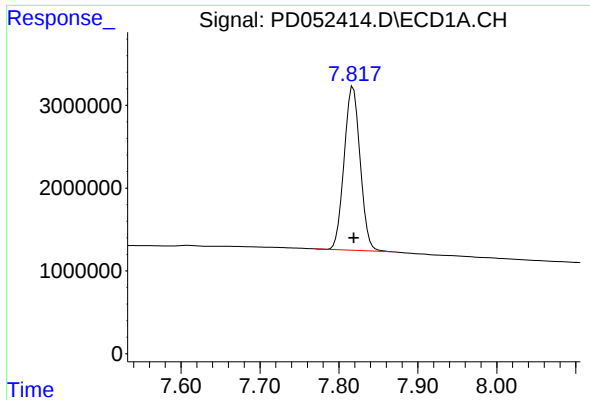
#6 Toxaphene-5

R.T.: 6.663 min
Delta R.T.: 0.000 min
Response: 1407368
Conc: 42.88 ng/ml



#6 Toxaphene-5

R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 16321852
Conc: 66.60 ng/ml



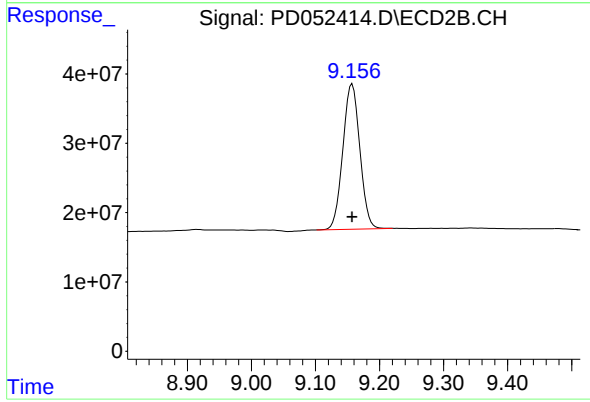
#7 Decachlorobiphenyl

R.T.: 7.818 min
Delta R.T.: -0.001 min
Response: 27866937
Conc: 20.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-S-05

Manual Integrations
APPROVED

Sohil
4/1/2019 5:12:14 PM



#7 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 386021895
Conc: 25.20 ng/ml