

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083118\
 Data File : PL039647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2018 15:42
 Operator : AJ\SJ
 Sample : J4726-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 KG-SLUDGE-1

Manual Integrations
 APPROVED

Sohil
 9/4/2018 10:20:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 23:29:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.306	3.904	82724359	33653674	11.834m	12.553
28)	SA Decachlor...	7.961	8.892	97240477	38502790	13.845	16.592
Target Compounds							
10)	B gamma-Chl...	5.185	5.982	73023157	56240627	7.393m	17.377 #
11)	B alpha-Chl...	5.240	6.055	77486384	35611461	8.065m	11.008 #
12)	B 4,4'-DDE	5.411	6.208	27517918	13894940	2.874	4.494 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083118\
Data File : PL039647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2018 15:42
Operator : AJ\SJ
Sample : J4726-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

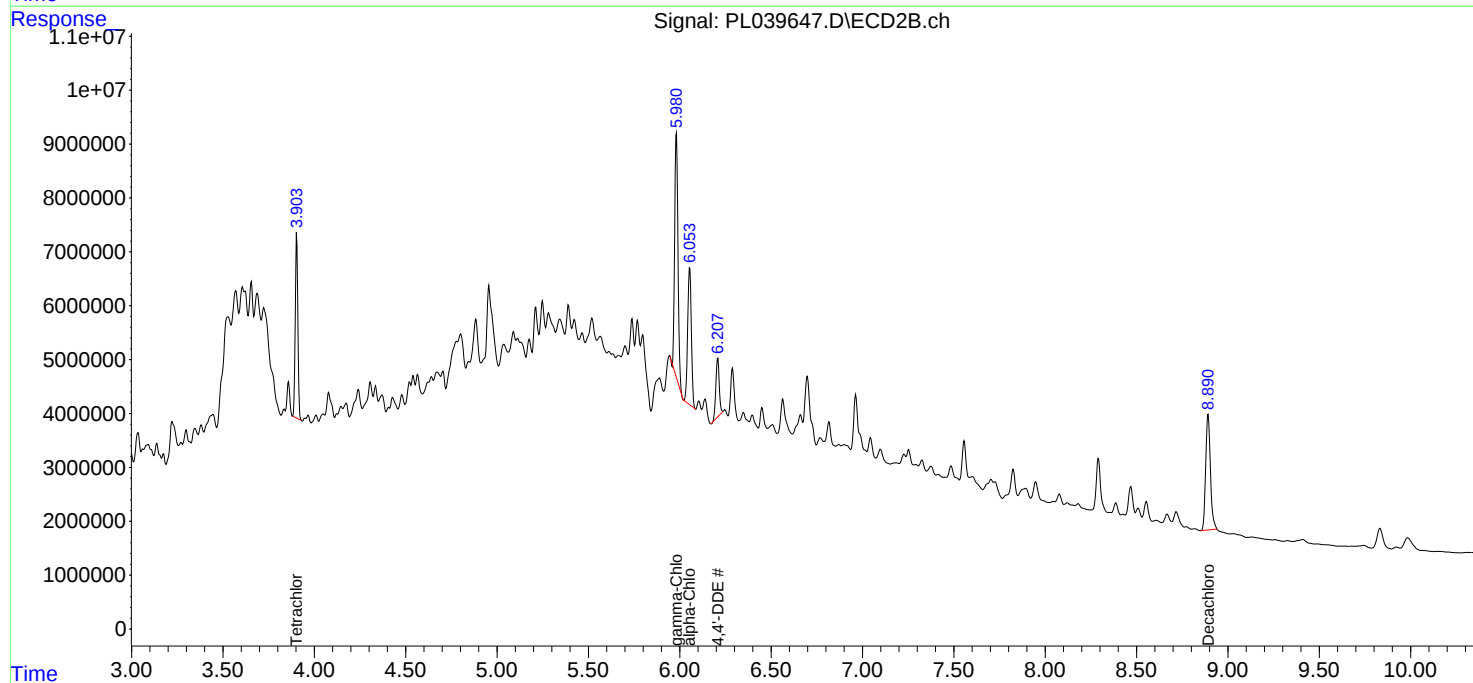
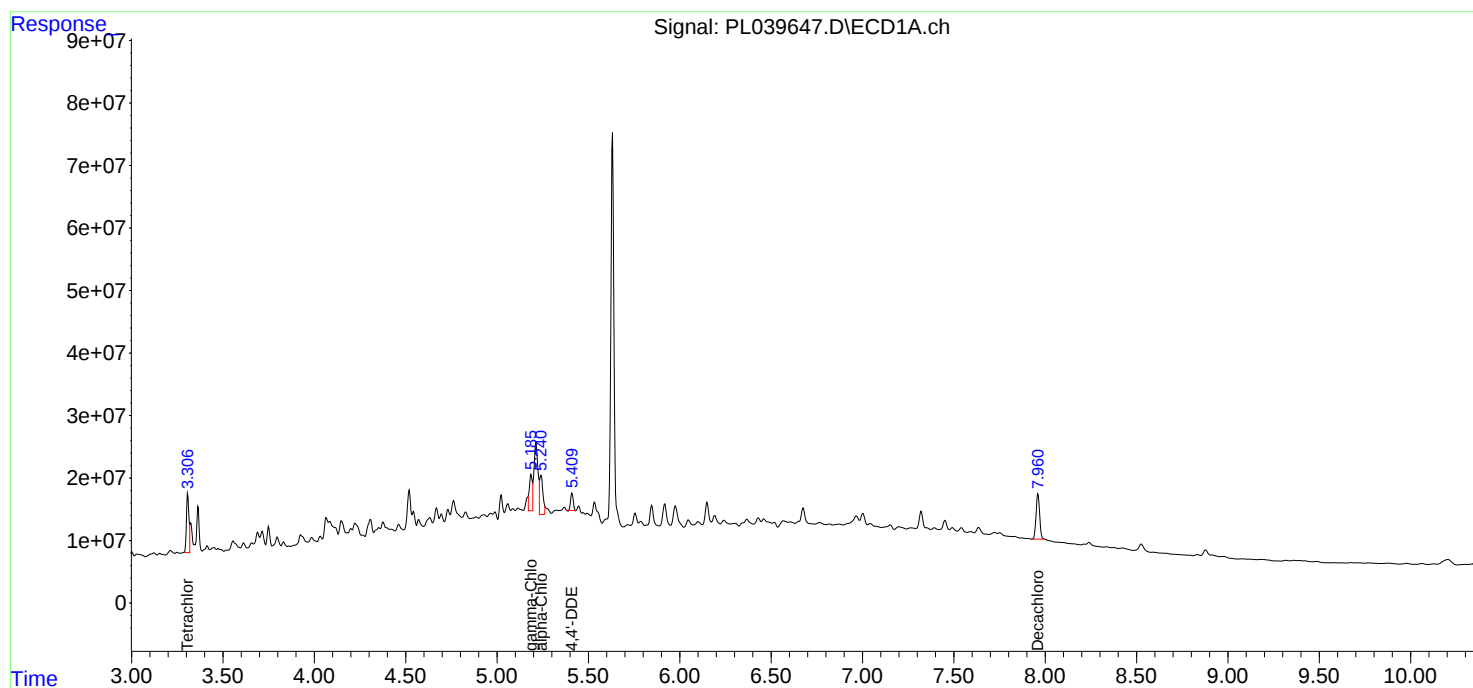
Instrument :
ECD_L
ClientSampleId :
KG-SLUDGE-1

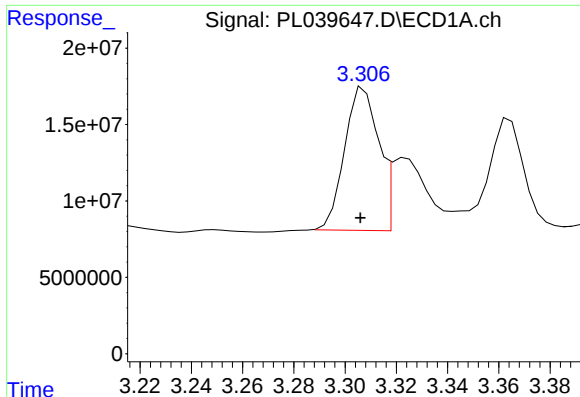
Manual Integrations
APPROVED

Sohil
9/4/2018 10:20:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 23:29:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm





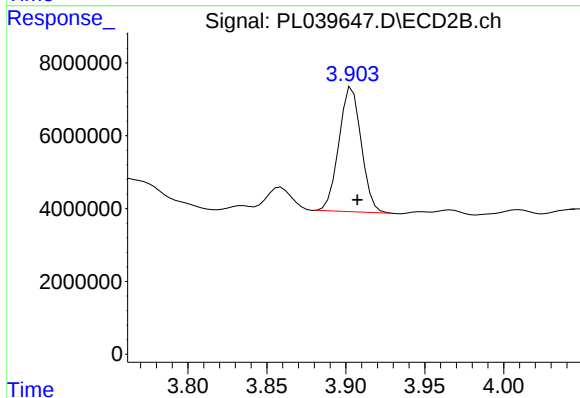
#1 Tetrachloro-m-xylene

R.T.: 3.306 min
Delta R.T.: 0.000 min
Response: 82724359
Conc: 11.83 ng/ml m

Instrument :
ECD_L
ClientSampleId :
KG-SLUDGE-1

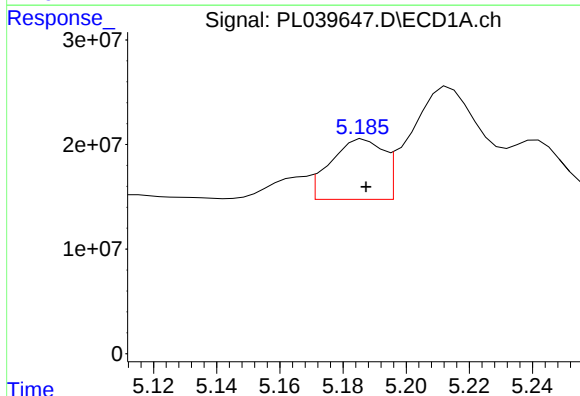
Manual Integrations
APPROVED

Sohil
9/4/2018 10:20:42 AM



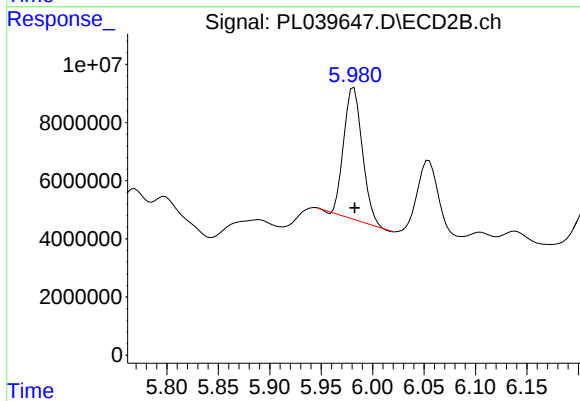
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: -0.003 min
Response: 33653674
Conc: 12.55 ng/ml



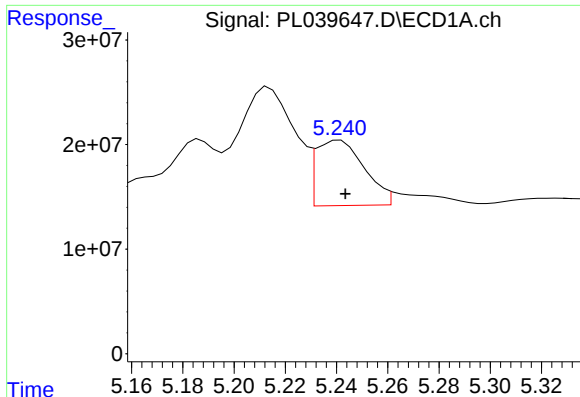
#10 gamma-Chlordane

R.T.: 5.185 min
Delta R.T.: -0.002 min
Response: 73023157
Conc: 7.39 ng/ml m



#10 gamma-Chlordane

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 56240627
Conc: 17.38 ng/ml



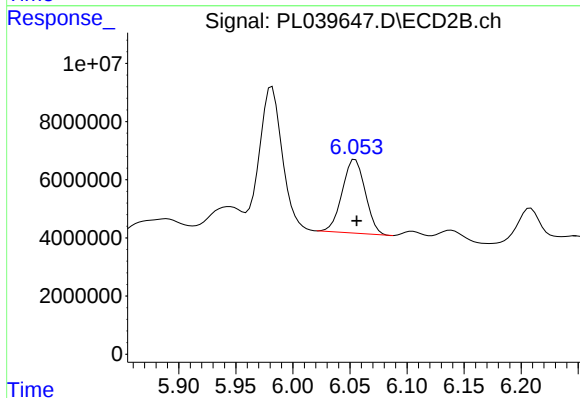
#11 alpha-Chlordane

R.T.: 5.240 min
Delta R.T.: -0.003 min
Response: 77486384
Conc: 8.07 ng/ml m

Instrument :
ECD_L
ClientSampleId :
KG-SLUDGE-1

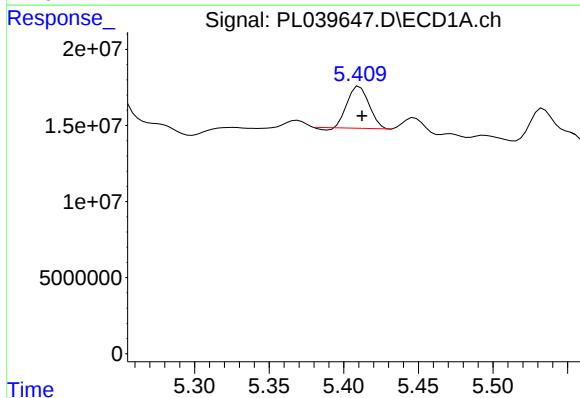
Manual Integrations
APPROVED

Sohil
9/4/2018 10:20:42 AM



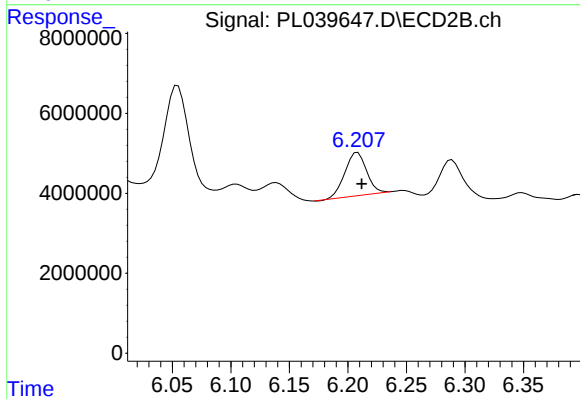
#11 alpha-Chlordane

R.T.: 6.055 min
Delta R.T.: -0.001 min
Response: 35611461
Conc: 11.01 ng/ml



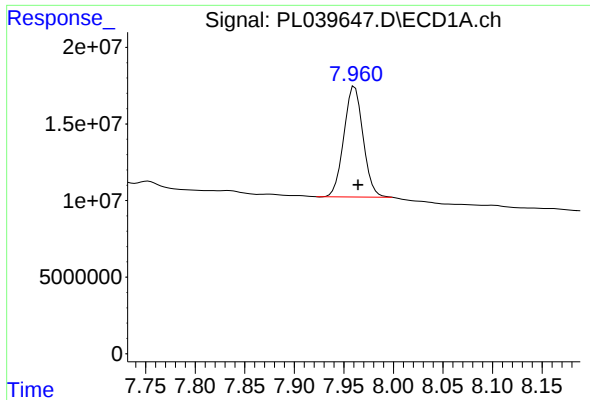
#12 4,4'-DDE

R.T.: 5.411 min
Delta R.T.: -0.002 min
Response: 27517918
Conc: 2.87 ng/ml



#12 4,4'-DDE

R.T.: 6.208 min
Delta R.T.: -0.003 min
Response: 13894940
Conc: 4.49 ng/ml



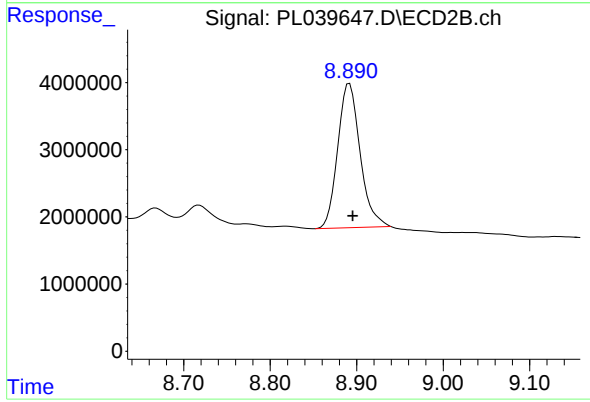
#28 Decachlorobiphenyl

R.T.: 7.961 min
Delta R.T.: -0.003 min
Response: 97240477
Conc: 13.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
KG-SLUDGE-1

Manual Integrations
APPROVED

Sohil
9/4/2018 10:20:42 AM



#28 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: -0.004 min
Response: 38502790
Conc: 16.59 ng/ml