

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031119\
 Data File : PL045670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2019 15:10
 Operator : AJ\SJ
 Sample : K1817-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-027-B112-030719

Manual Integrations
 APPROVED

Sohil
 3/12/2019 6:36:30 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 09:06:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.363	3.981	161.5E6	48782132	23.483	22.779
28)	SA Decachlor...	8.045	9.039	170.6E6	48146288	20.389	21.071
Target Compounds							
4)	MA Heptachlor	4.356	5.161	16818808	5227903	1.594m	1.757m
8)	B Heptachlo...	5.035	5.845	93153216	43399703	9.981m	18.069 #
10)	B gamma-Chl...	5.260	6.086	351.8E6	159.2E6	35.943	59.345m#
11)	B alpha-Chl...	5.315	6.162	434.0E6	208.2E6	44.753	77.180 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031119\
Data File : PL045670.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2019 15:10
Operator : AJ\SJ
Sample : K1817-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

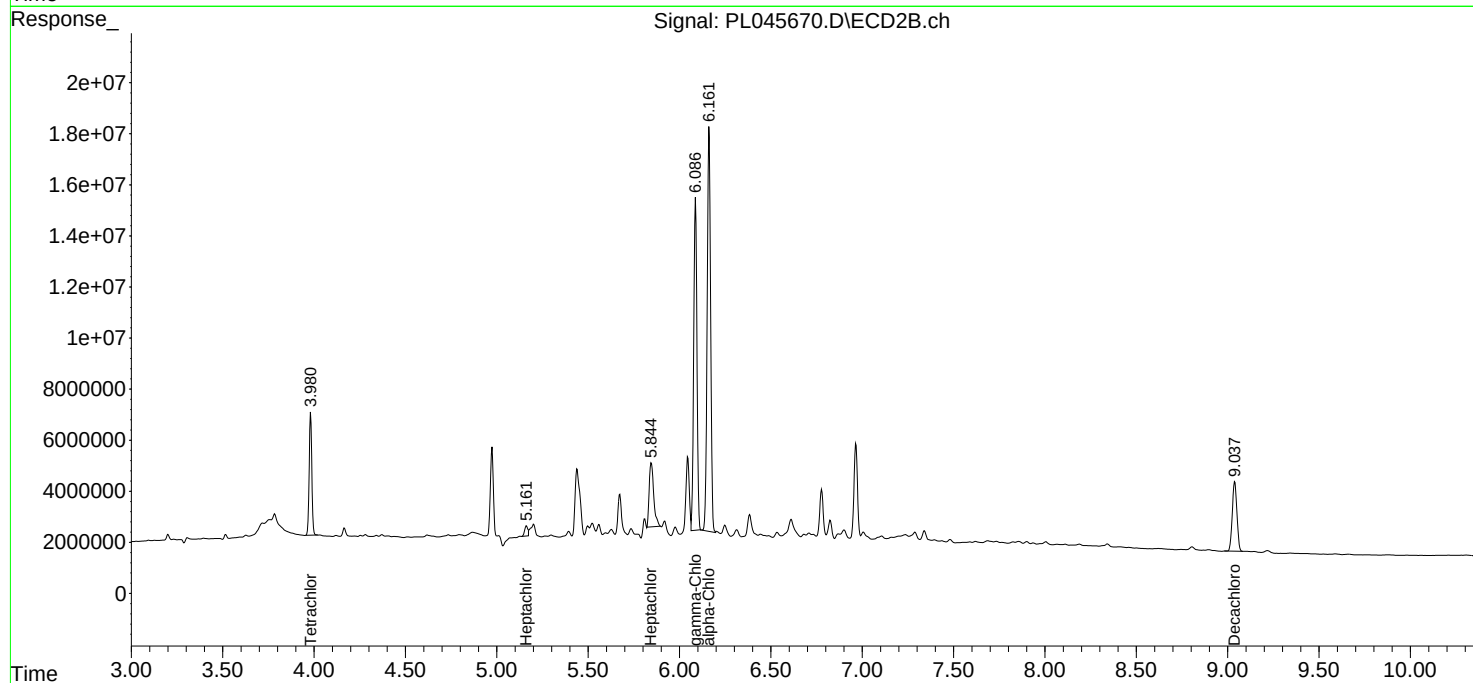
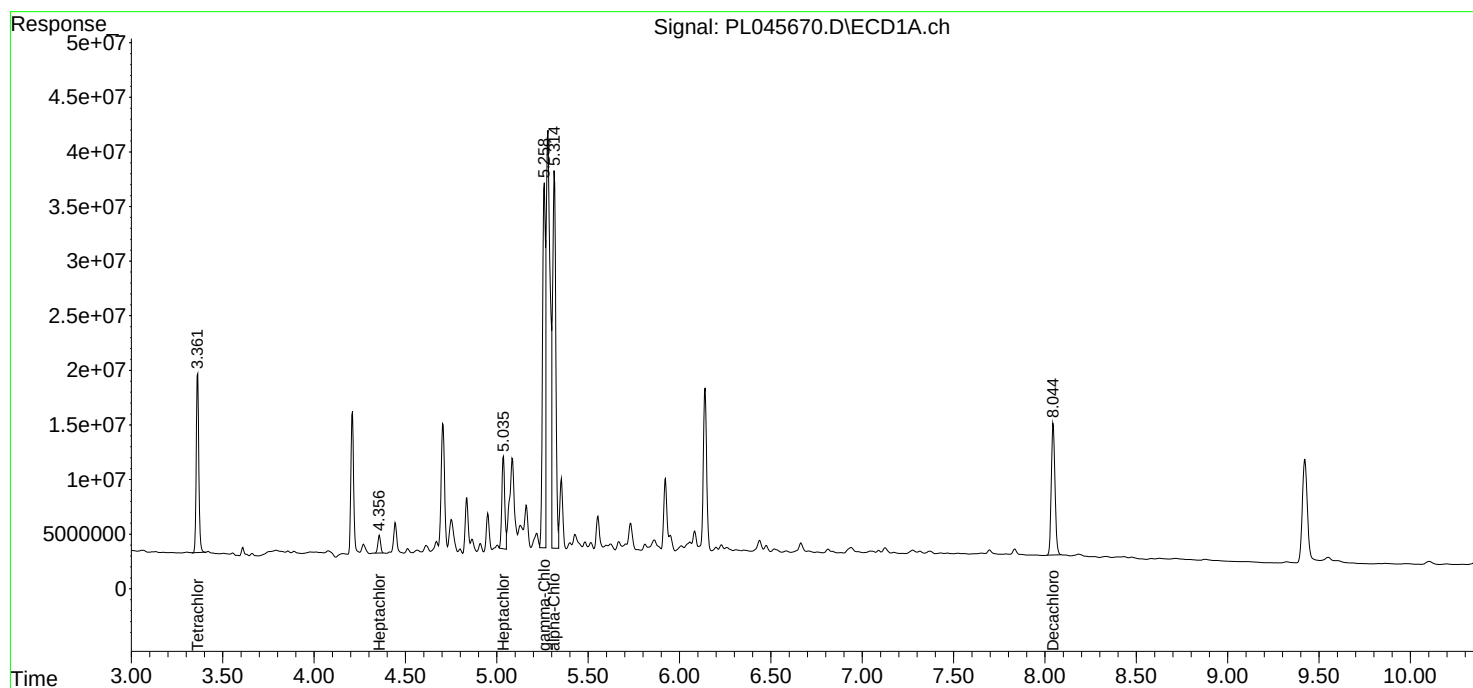
Instrument :
ECD_L
ClientSampleId :
PST-027-B112-030719

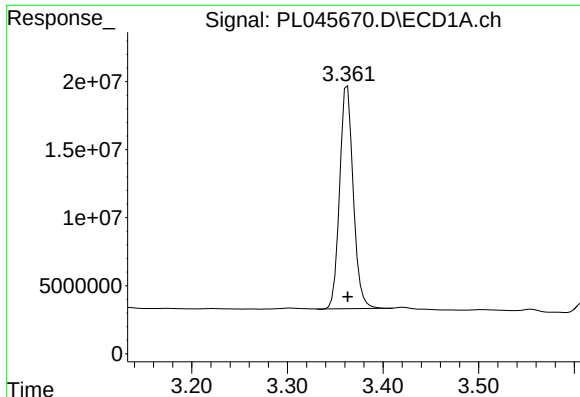
Manual Integrations
APPROVED

Sohil
3/12/2019 6:36:30 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 09:06:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 2019
Response via : Initial Calibration
Integrator: ChemStation

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 x0.5µm





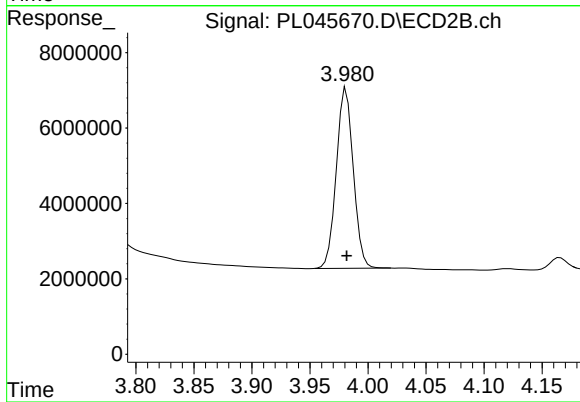
#1 Tetrachloro-m-xylene

R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 161548214
Conc: 23.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-027-B112-030719

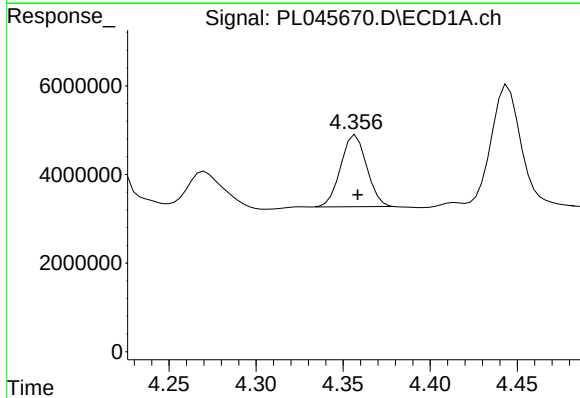
Manual Integrations
APPROVED

Sohil
3/12/2019 6:36:30 PM



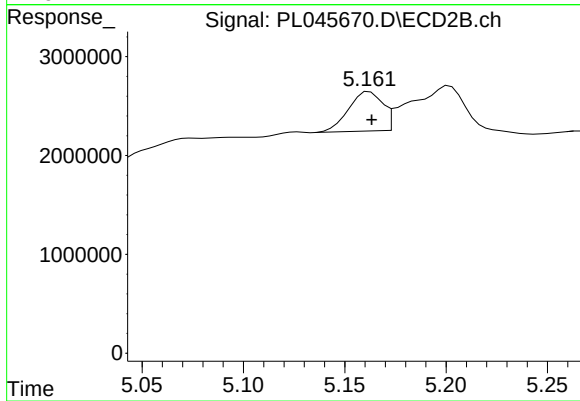
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 48782132
Conc: 22.78 ng/ml



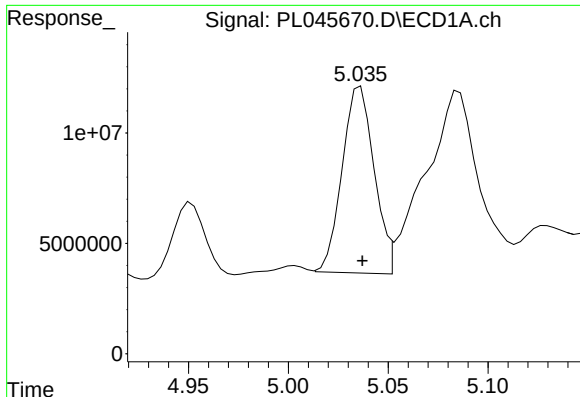
#4 Heptachlor

R.T.: 4.356 min
Delta R.T.: -0.003 min
Response: 16818808
Conc: 1.59 ng/ml m



#4 Heptachlor

R.T.: 5.161 min
Delta R.T.: -0.002 min
Response: 5227903
Conc: 1.76 ng/ml m



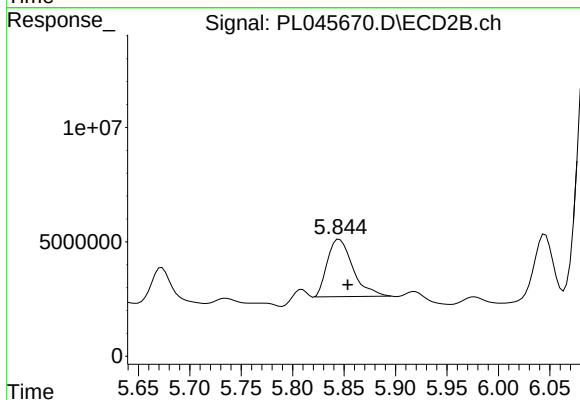
#8 Heptachlor epoxide

R.T.: 5.035 min
Delta R.T.: -0.002 min
Response: 93153216
Conc: 9.98 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PST-027-B112-030719

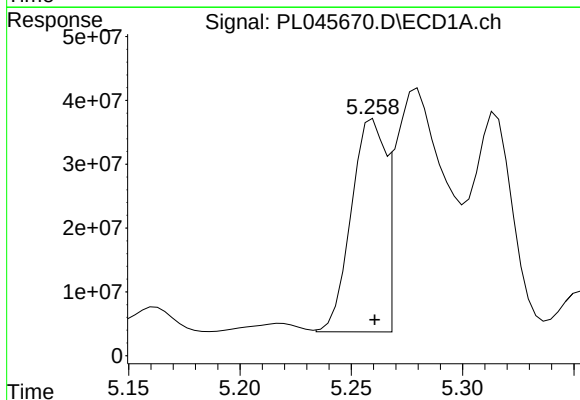
Manual Integrations
APPROVED

Sohil
3/12/2019 6:36:30 PM



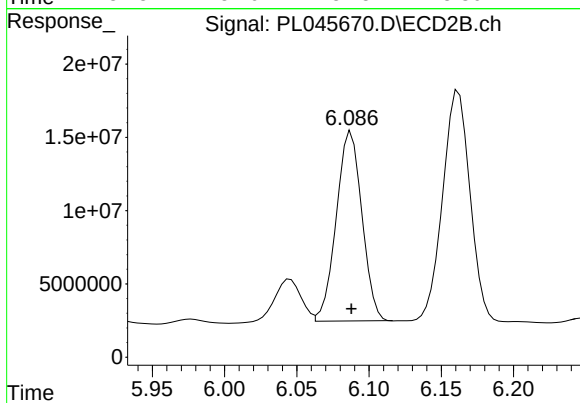
#8 Heptachlor epoxide

R.T.: 5.845 min
Delta R.T.: -0.008 min
Response: 43399703
Conc: 18.07 ng/ml



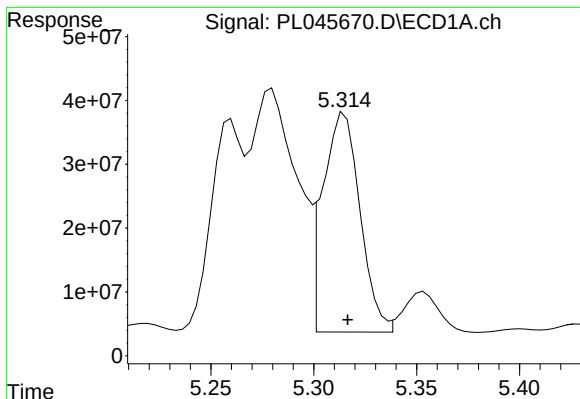
#10 gamma-Chlordane

R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 351776740
Conc: 35.94 ng/ml



#10 gamma-Chlordane

R.T.: 6.086 min
Delta R.T.: -0.002 min
Response: 159219590
Conc: 59.35 ng/ml m



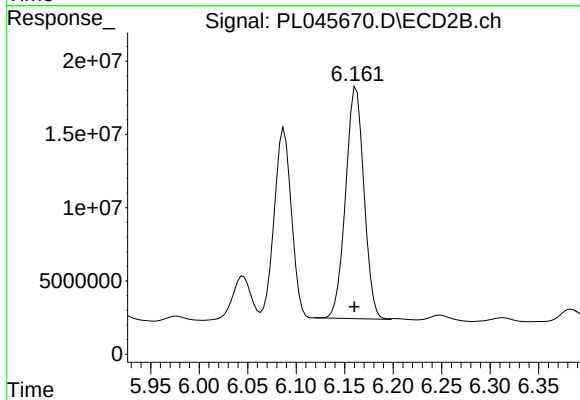
#11 alpha-Chlordane

R.T.: 5.315 min
Delta R.T.: -0.001 min
Response: 433970539
Conc: 44.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-027-B112-030719

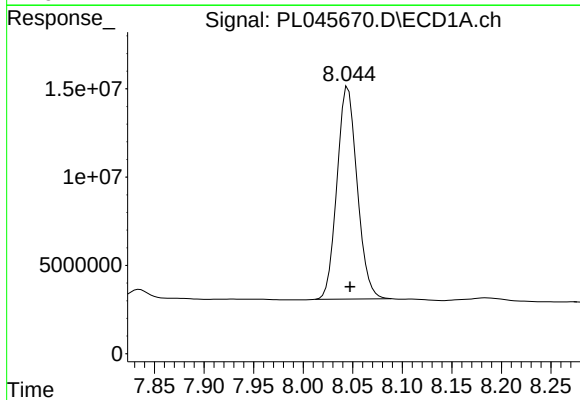
Manual Integrations
APPROVED

Sohil
3/12/2019 6:36:30 PM



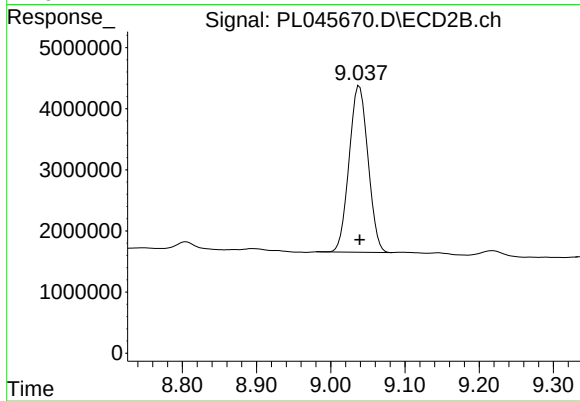
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 208207885
Conc: 77.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.045 min
Delta R.T.: -0.002 min
Response: 170601568
Conc: 20.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 48146288
Conc: 21.07 ng/ml