

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071218\
 Data File : PL037931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2018 17:28
 Operator : AJ\SJ
 Sample : J3825-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-071118-B

Manual Integrations
 APPROVED

Sohil
 7/13/2018 2:33:10 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 04:22:34 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 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...	3.330	3.934	79806938	31976689	10.089m	11.558
28)	SA Decachlor...	8.007	8.946	82545436	32349392	13.680m	16.306
Target Compounds							
4)	MA Heptachlor	4.323	5.103	20431360	7990771	1.994	2.312m
10)	B gamma-Chl...	5.230	6.020	71934555	37153396	7.680m	13.192 #
11)	B alpha-Chl...	5.279	6.096	134.4E6	95445691	14.797	33.161 #
12)	B 4,4'-DDE	5.448	6.246	20948464	6003610	2.372	2.359
17)	MA 4,4'-DDT	6.193	7.027	18339089	5471004	2.840	2.583m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071218\
Data File : PL037931.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2018 17:28
Operator : AJ\SJ
Sample : J3825-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

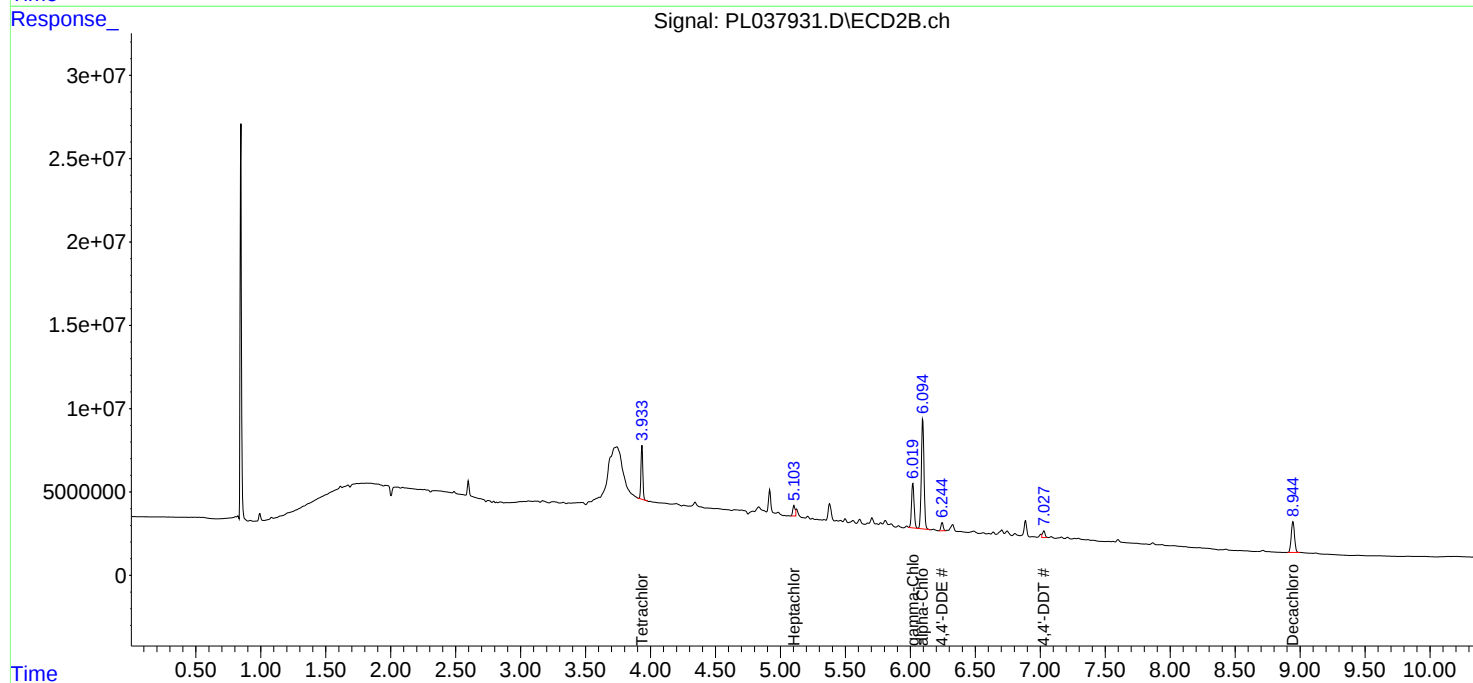
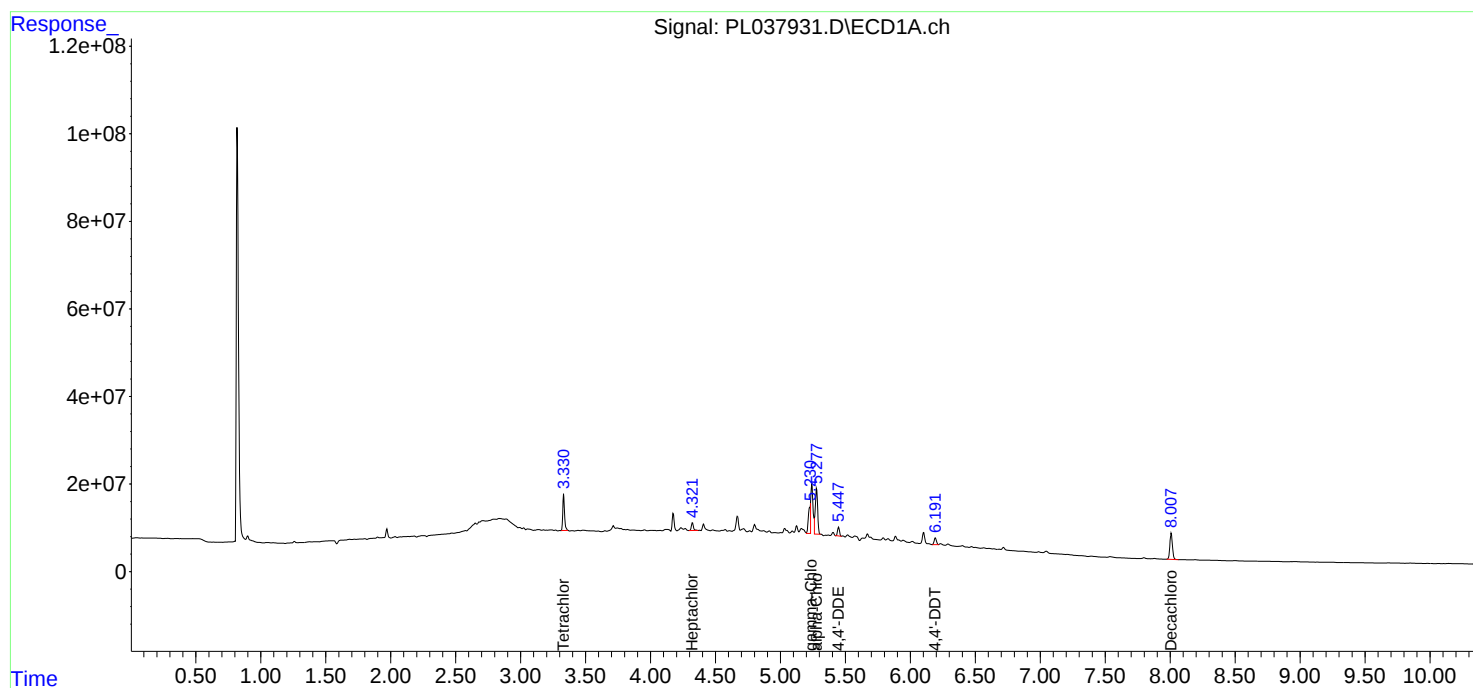
Instrument :
ECD_L
ClientSampleId :
CL-02-071118-B

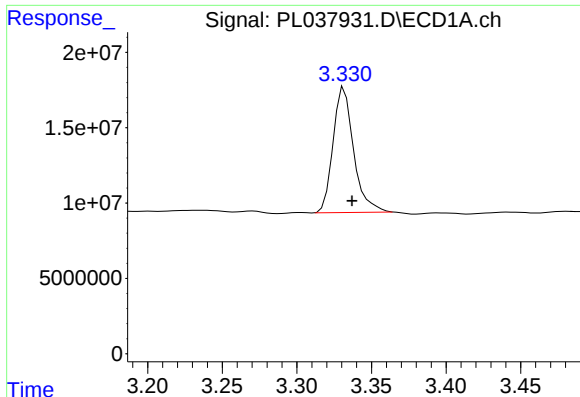
Manual Integrations
APPROVED

Sohil
7/13/2018 2:33:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 04:22:34 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
Quant Title : GC Extractables
QLast Update : Thu Jun 21 02:27:11 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





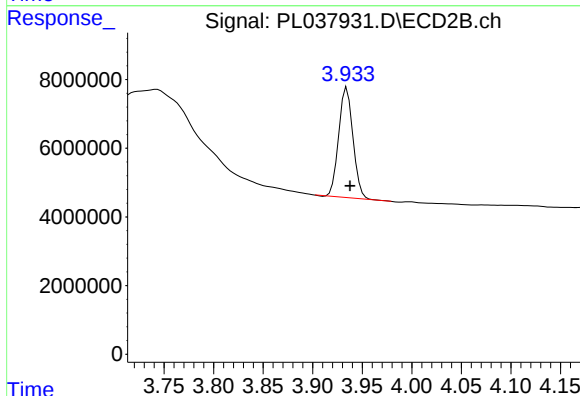
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: -0.007 min
Response: 79806938
Conc: 10.09 ng/ml m

Instrument :
ECD_L
ClientSampleId :
CL-02-071118-B

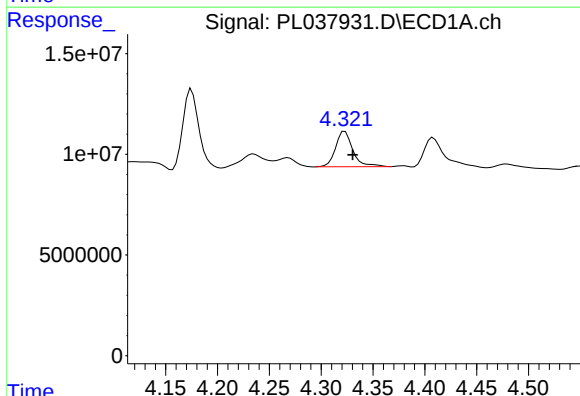
Manual Integrations
APPROVED

Sohil
7/13/2018 2:33:10 PM



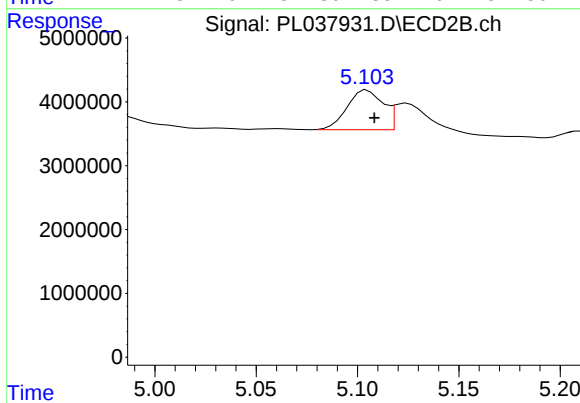
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.003 min
Response: 31976689
Conc: 11.56 ng/ml



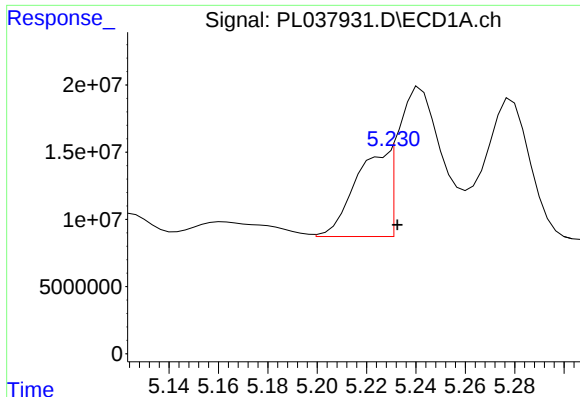
#4 Heptachlor

R.T.: 4.323 min
Delta R.T.: -0.008 min
Response: 20431360
Conc: 1.99 ng/ml



#4 Heptachlor

R.T.: 5.103 min
Delta R.T.: -0.005 min
Response: 7990771
Conc: 2.31 ng/ml m



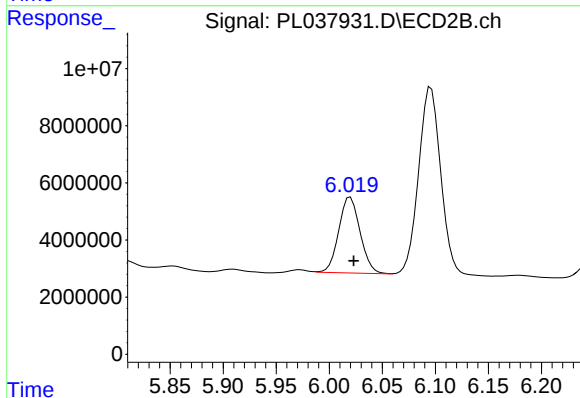
#10 gamma-Chlordane

R.T.: 5.230 min
Delta R.T.: -0.003 min
Response: 71934555
Conc: 7.68 ng/ml m

Instrument :
ECD_L
ClientSampleId :
CL-02-071118-B

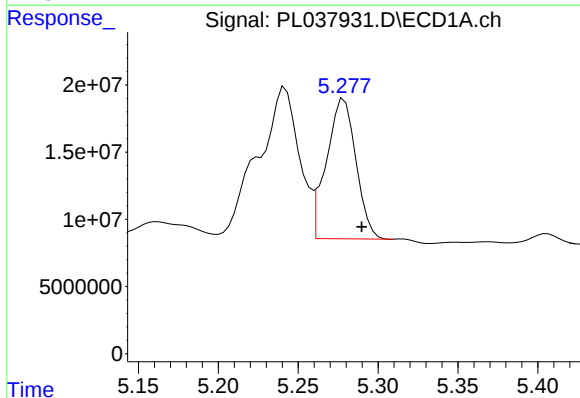
Manual Integrations
APPROVED

Sohil
7/13/2018 2:33:10 PM



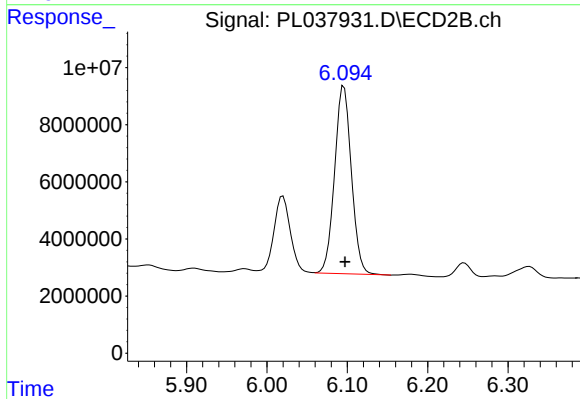
#10 gamma-Chlordane

R.T.: 6.020 min
Delta R.T.: -0.003 min
Response: 37153396
Conc: 13.19 ng/ml



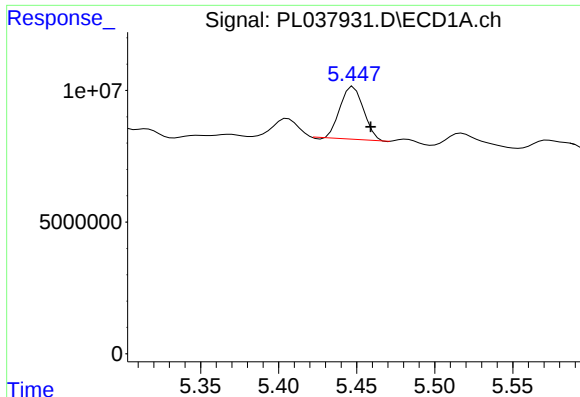
#11 alpha-Chlordane

R.T.: 5.279 min
Delta R.T.: -0.011 min
Response: 134375351
Conc: 14.80 ng/ml



#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.001 min
Response: 95445691
Conc: 33.16 ng/ml



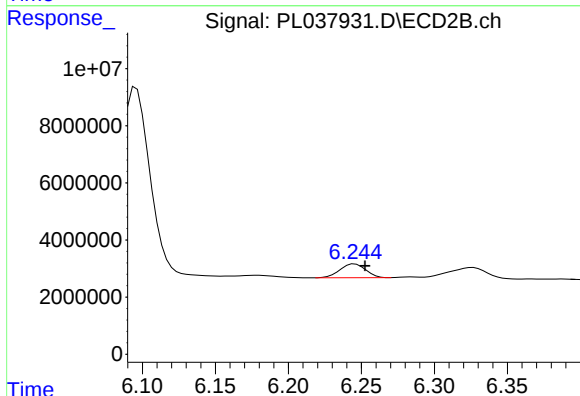
#12 4,4'-DDE

R.T.: 5.448 min
Delta R.T.: -0.011 min
Response: 20948464
Conc: 2.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-071118-B

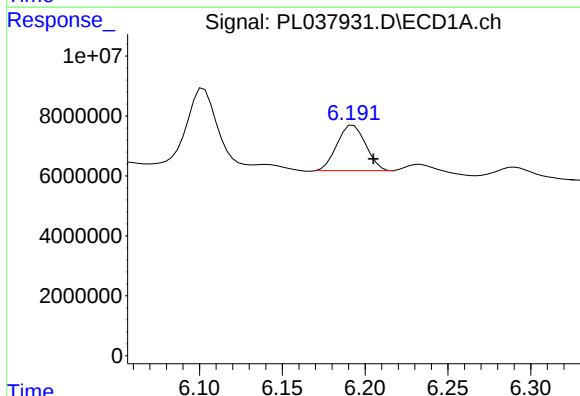
Manual Integrations
APPROVED

Sohil
7/13/2018 2:33:10 PM



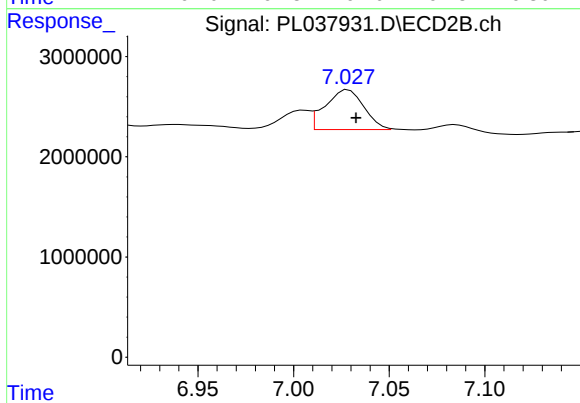
#12 4,4'-DDE

R.T.: 6.246 min
Delta R.T.: -0.007 min
Response: 6003610
Conc: 2.36 ng/ml



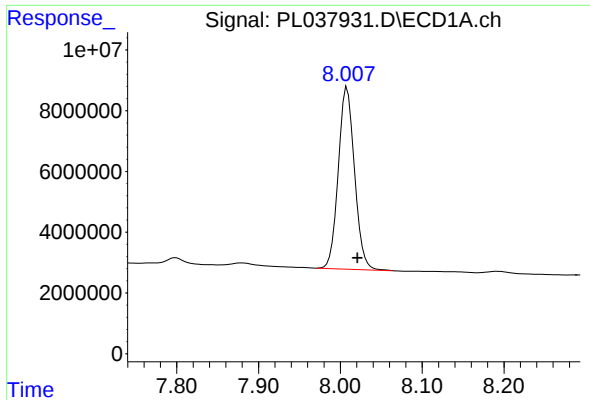
#17 4,4'-DDT

R.T.: 6.193 min
Delta R.T.: -0.012 min
Response: 18339089
Conc: 2.84 ng/ml



#17 4,4'-DDT

R.T.: 7.027 min
Delta R.T.: -0.005 min
Response: 5471004
Conc: 2.58 ng/ml m



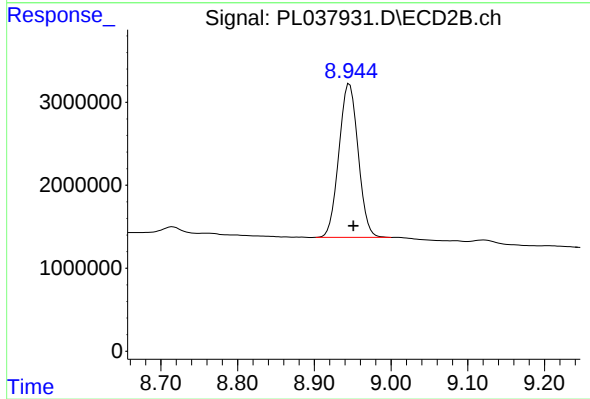
#28 Decachlorobiphenyl

R.T.: 8.007 min
Delta R.T.: -0.014 min
Response: 82545436
Conc: 13.68 ng/ml m

Instrument :
ECD_L
ClientSampleId :
CL-02-071118-B

Manual Integrations
APPROVED

Sohil
7/13/2018 2:33:10 PM



#28 Decachlorobiphenyl

R.T.: 8.946 min
Delta R.T.: -0.005 min
Response: 32349392
Conc: 16.31 ng/ml