

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080118\
 Data File : PL038785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2018 16:26
 Operator : AJ\SJ
 Sample : J3826-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-03-073118

Manual Integrations
 APPROVED

Sohil
 8/2/2018 5:39:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:05:31 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.323	3.928	95665953	40059608	12.847m	15.261
28)	SA Decachlor...	7.993	8.935	107.8E6	42313329	14.214	17.310
Target Compounds							
4)	MA Heptachlor	4.311	5.095	30405650	12365517	2.858m	3.869m#
10)	B gamma-Chl...	5.212	6.012	436.9E6	279.2E6	44.206	96.311 #
11)	B alpha-Chl...	5.267	6.088	1049.1E6	636.6E6	110.834	222.091 #
12)	B 4,4'-DDE	5.435	6.240	684.3E6	209.3E6	71.368	78.265
17)	MA 4,4'-DDT	6.181	7.020	490.8E6	165.1E6	66.069	77.424m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080118\
Data File : PL038785.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2018 16:26
Operator : AJ\SJ
Sample : J3826-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

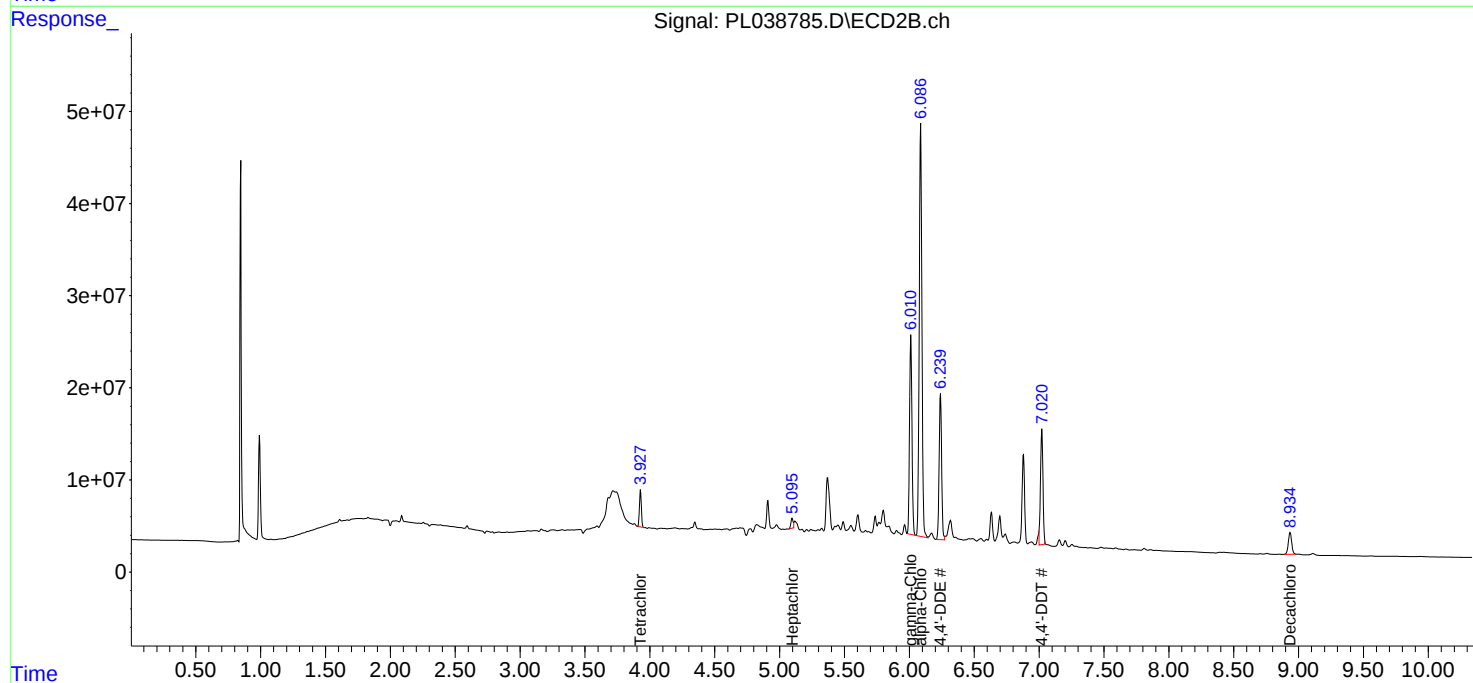
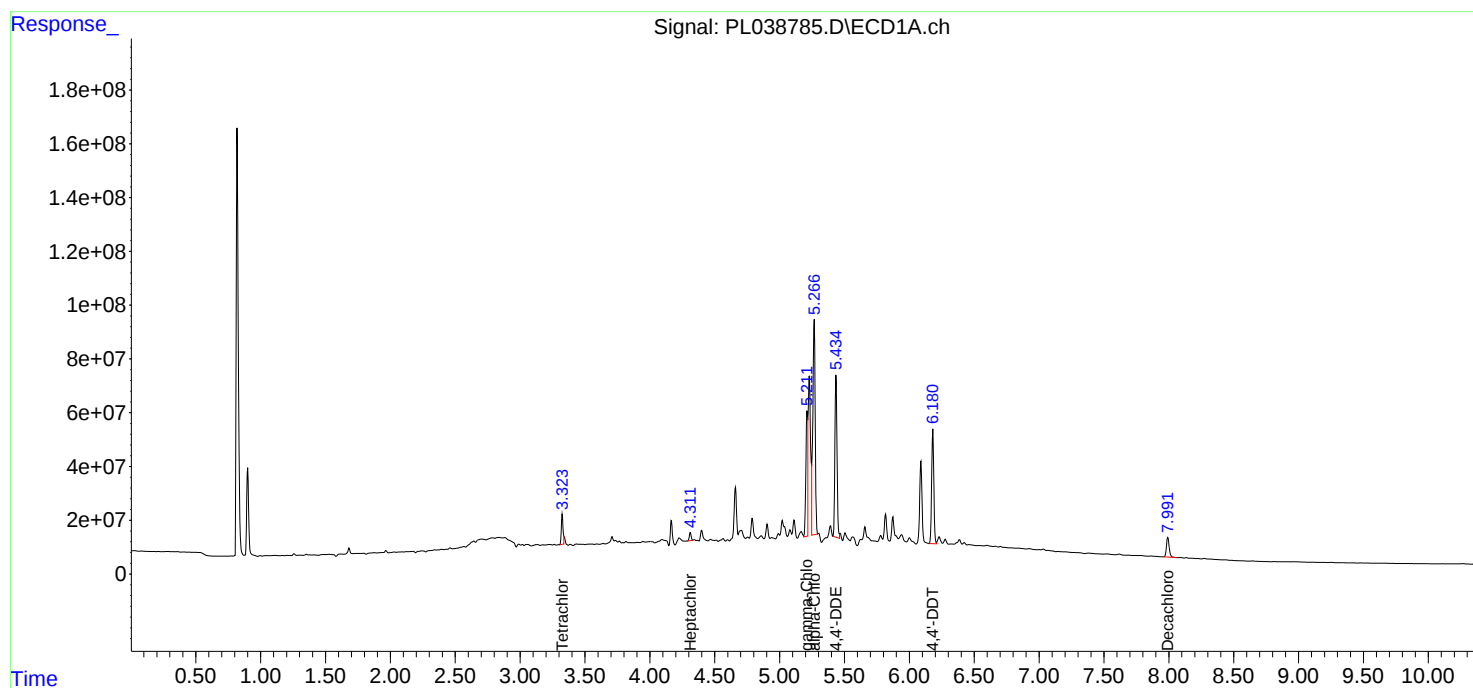
Instrument :
ECD_L
ClientSampled :
OK-03-073118

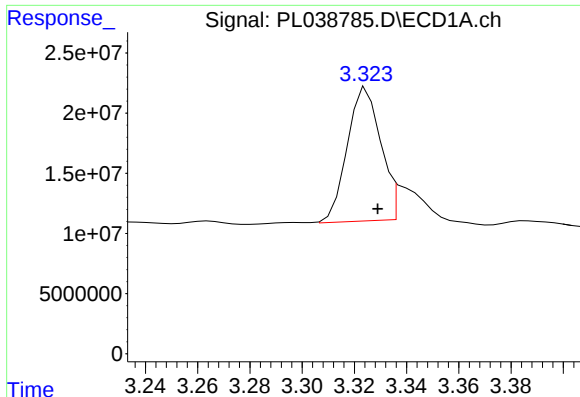
Manual Integrations
APPROVED

Sohil
8/2/2018 5:39:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 01:05:31 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
Quant Title : GC Extractables
QLast Update : Sat Jul 14 00:12:12 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





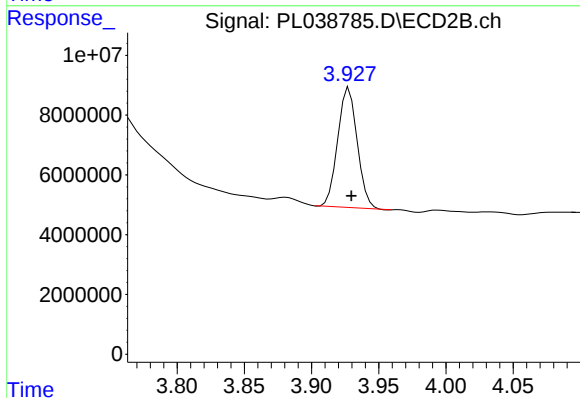
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: -0.006 min
Response: 95665953
Conc: 12.85 ng/ml m

Instrument :
ECD_L
ClientSampleId :
OK-03-073118

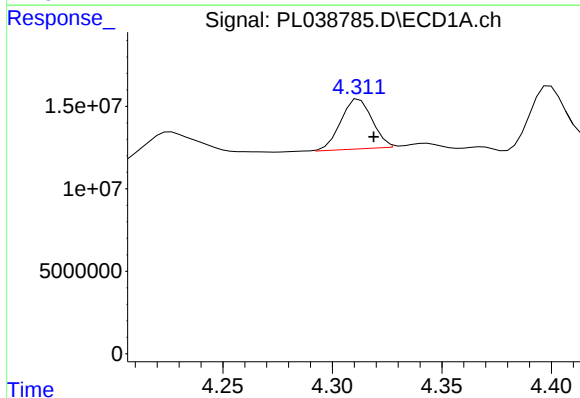
Manual Integrations
APPROVED

Sohil
8/2/2018 5:39:31 PM



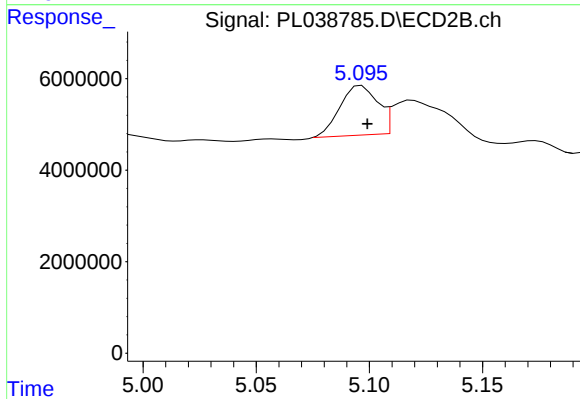
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 40059608
Conc: 15.26 ng/ml



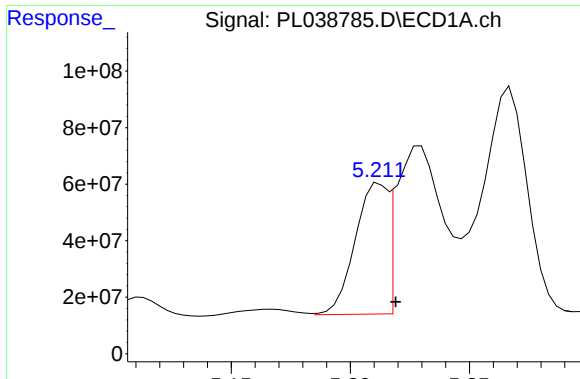
#4 Heptachlor

R.T.: 4.311 min
Delta R.T.: -0.008 min
Response: 30405650
Conc: 2.86 ng/ml m



#4 Heptachlor

R.T.: 5.095 min
Delta R.T.: -0.004 min
Response: 12365517
Conc: 3.87 ng/ml m



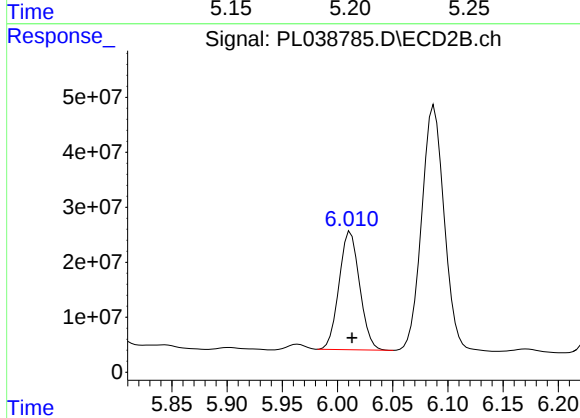
#10 gamma-Chlordane

R.T.: 5.212 min
Delta R.T.: -0.007 min
Response: 436932442
Conc: 44.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-073118

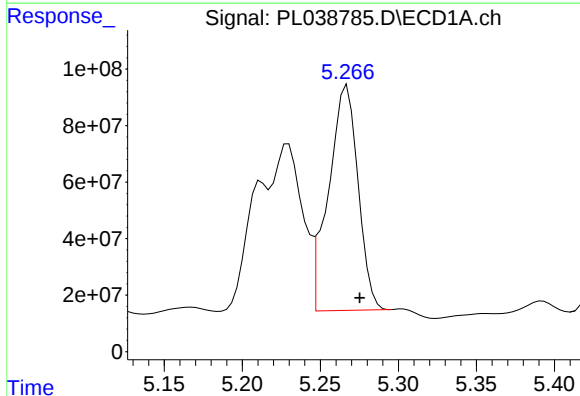
Manual Integrations
APPROVED

Sohil
8/2/2018 5:39:31 PM



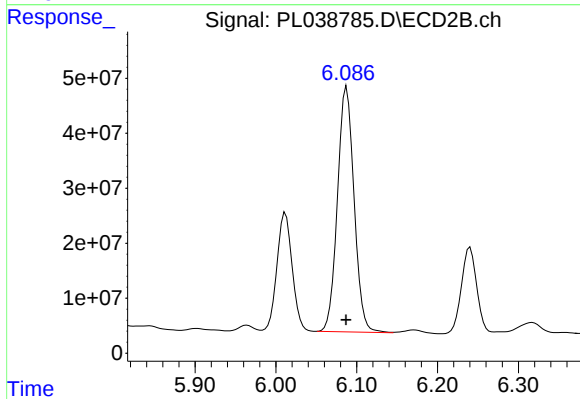
#10 gamma-Chlordane

R.T.: 6.012 min
Delta R.T.: -0.001 min
Response: 279226935
Conc: 96.31 ng/ml



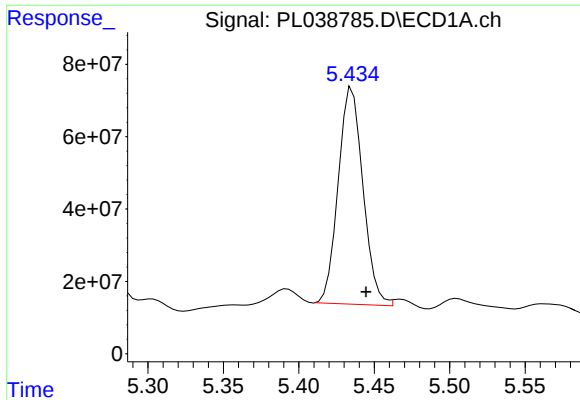
#11 alpha-Chlordane

R.T.: 5.267 min
Delta R.T.: -0.008 min
Response: 1049133342
Conc: 110.83 ng/ml



#11 alpha-Chlordane

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 636563760
Conc: 222.09 ng/ml



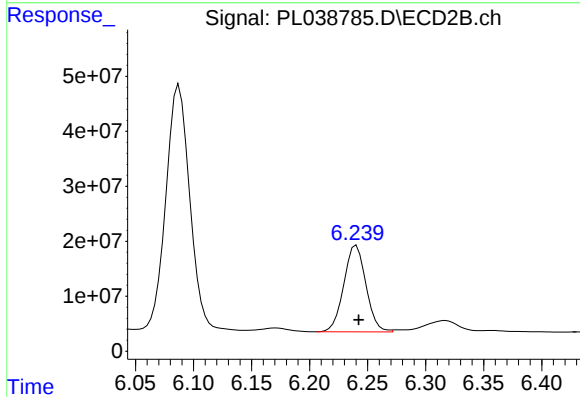
#12 4,4'-DDE

R.T.: 5.435 min
Delta R.T.: -0.009 min
Response: 684262072
Conc: 71.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-073118

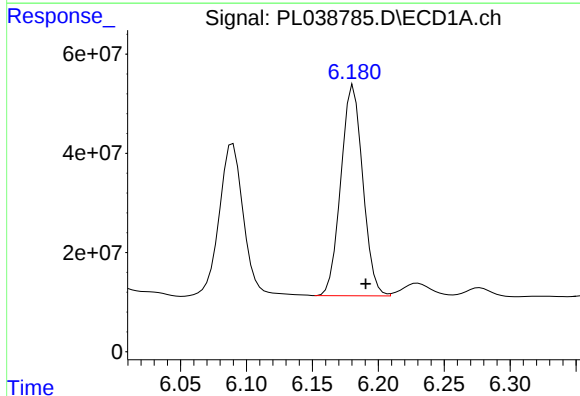
Manual Integrations
APPROVED

Sohil
8/2/2018 5:39:31 PM



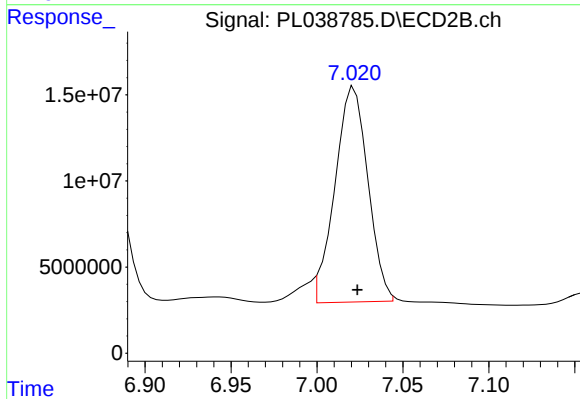
#12 4,4'-DDE

R.T.: 6.240 min
Delta R.T.: -0.002 min
Response: 209285678
Conc: 78.26 ng/ml



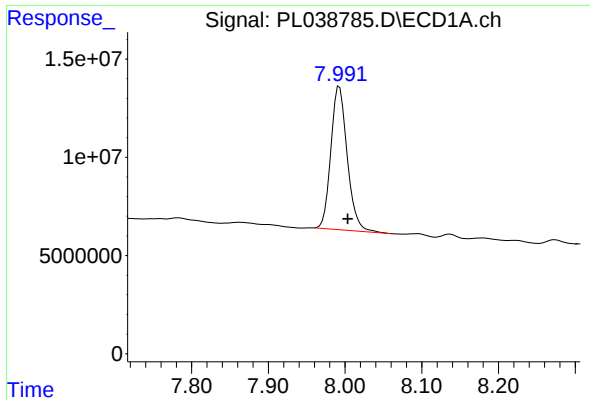
#17 4,4'-DDT

R.T.: 6.181 min
Delta R.T.: -0.009 min
Response: 490808726
Conc: 66.07 ng/ml



#17 4,4'-DDT

R.T.: 7.020 min
Delta R.T.: -0.003 min
Response: 165070253
Conc: 77.42 ng/ml m



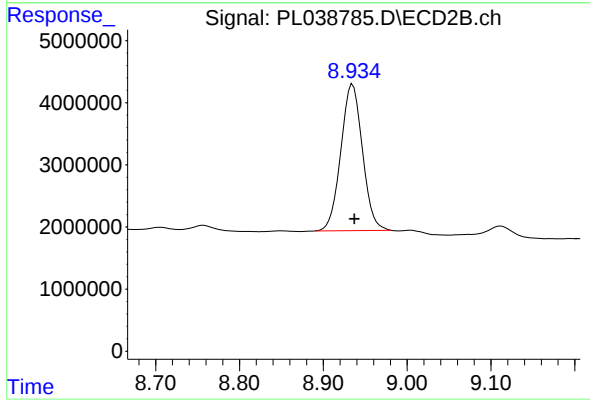
#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.011 min
Response: 107822794
Conc: 14.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-073118

Manual Integrations
APPROVED

Sohil
8/2/2018 5:39:31 PM



#28 Decachlorobiphenyl

R.T.: 8.935 min
Delta R.T.: -0.002 min
Response: 42313329
Conc: 17.31 ng/ml