

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071420\
 Data File : PL059884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2020 12:43
 Operator : DD\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

Ankita
 7/15/2020 11:13:27 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 16:15:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 2020
 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...	3.464	4.011	97426404	116.7E6	50.370	44.021
28)	SA Decachlor...	8.227	9.100	71589951	87966671	43.517	42.061
Target Compounds							
23)	Chlordane-1	4.336	5.008	25938192	44203663	423.366	455.200
24)	Chlordane-2	4.837	5.476	25850190	45998191	408.277m	401.467m
25)	Chlordane-3	5.408	6.125	71939247	177.1E6	425.385	457.761
26)	Chlordane-4	5.466	6.200	58260481	193.8E6	417.579	418.772m
27)	Chlordane-5	6.302	7.006	24643745	31772615	434.324	409.098m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071420\
Data File : PL059884.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2020 12:43
Operator : DD\AJ
Sample : PCHLORCCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

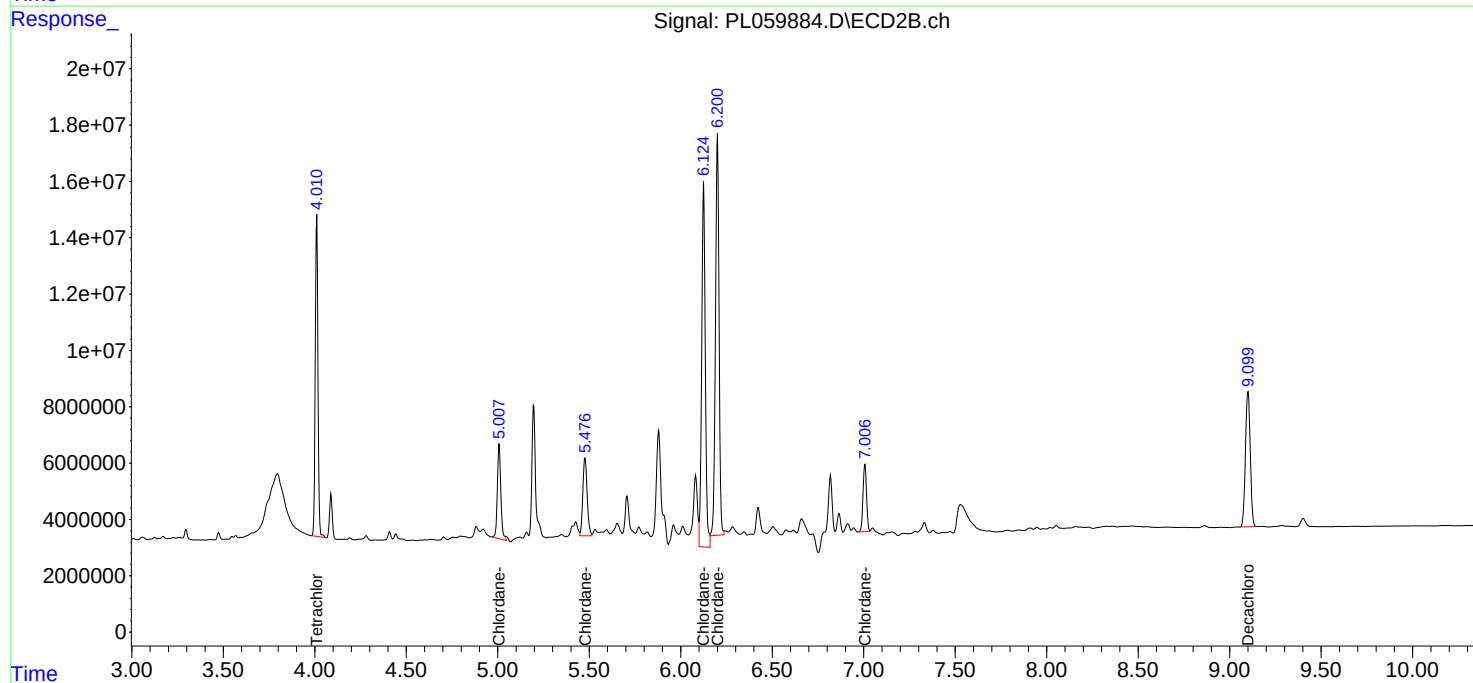
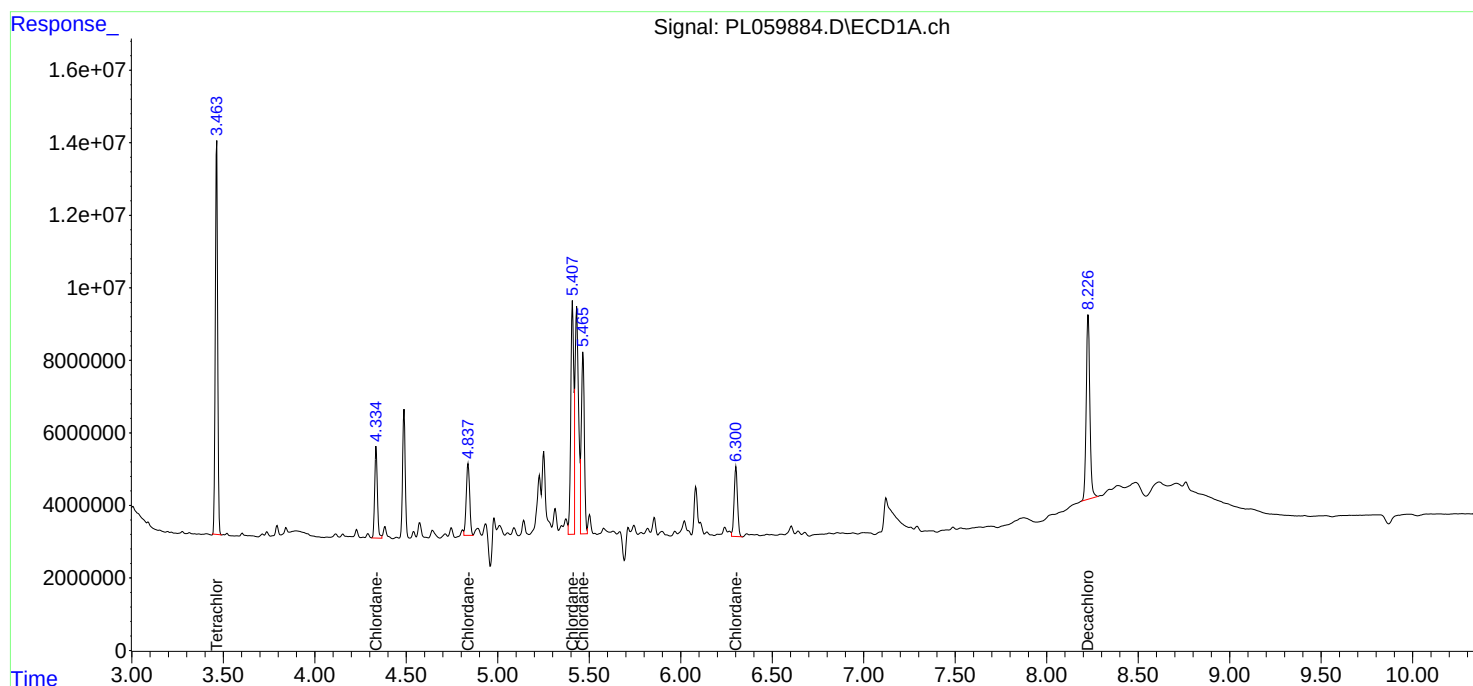
Instrument :
ECD_L
ClientSampled :
PCHLORCCC500

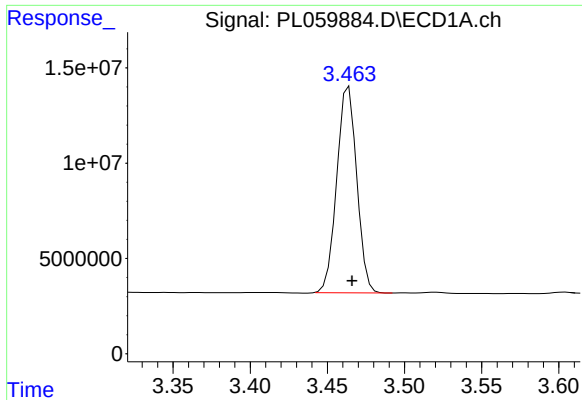
Manual Integrations
APPROVED

Ankita
7/15/2020 11:13:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 16:15:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
QLast Update : Fri Jul 10 18:52:06 2020
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





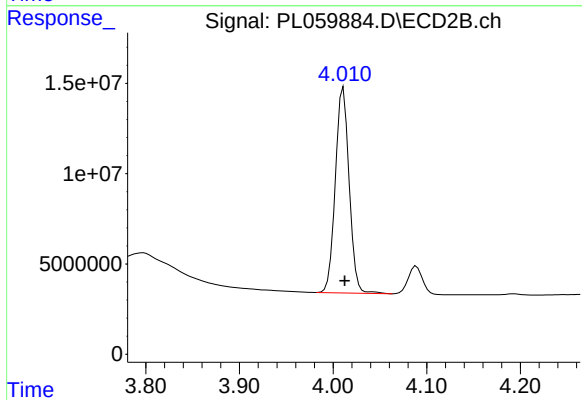
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: -0.002 min
Response: 97426404
Conc: 50.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

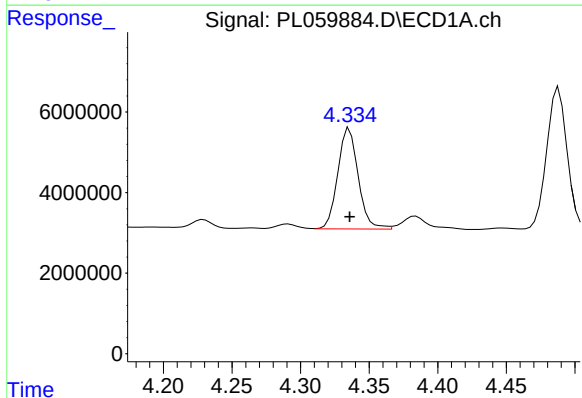
Manual Integrations
APPROVED

Ankita
7/15/2020 11:13:27 AM



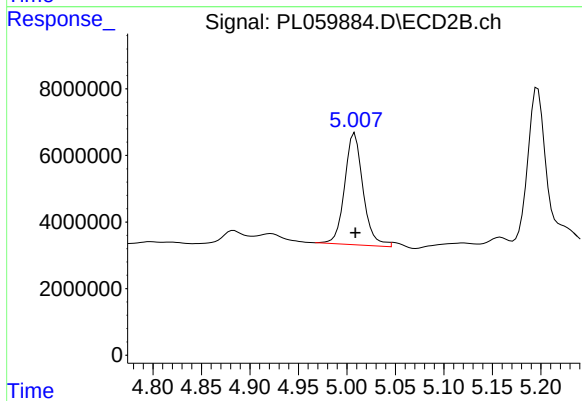
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.001 min
Response: 116663348
Conc: 44.02 ng/ml



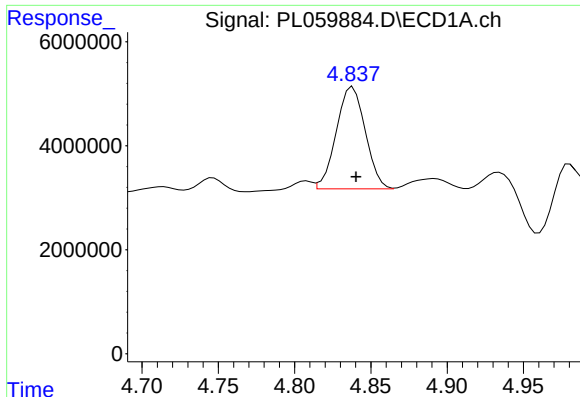
#23 Chlordane-1

R.T.: 4.336 min
Delta R.T.: 0.000 min
Response: 25938192
Conc: 423.37 ng/ml



#23 Chlordane-1

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 44203663
Conc: 455.20 ng/ml



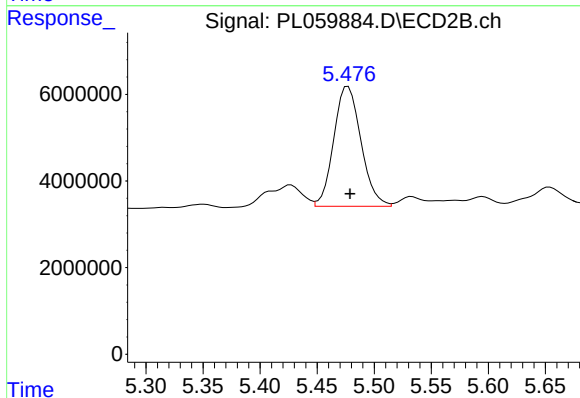
#24 Chlordane-2

R.T.: 4.837 min
Delta R.T.: -0.004 min
Response: 25850190
Conc: 408.28 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

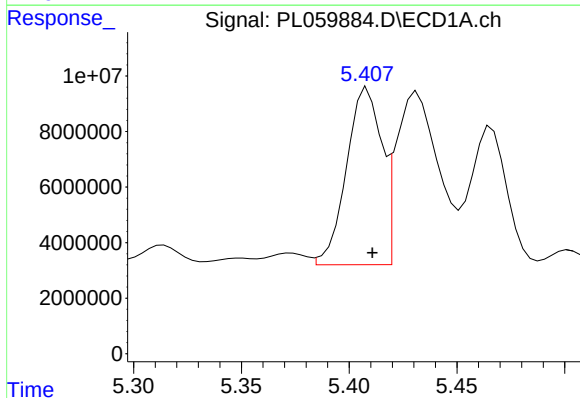
Manual Integrations
APPROVED

Ankita
7/15/2020 11:13:27 AM



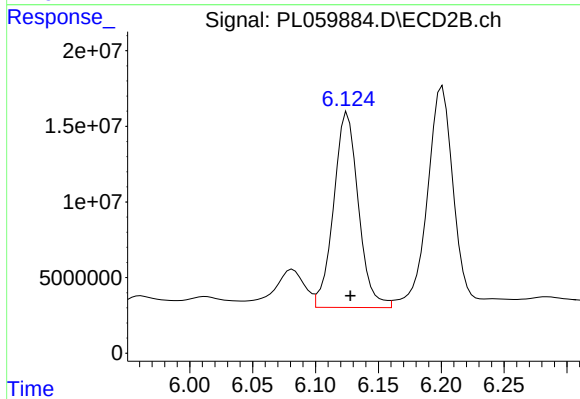
#24 Chlordane-2

R.T.: 5.476 min
Delta R.T.: -0.003 min
Response: 45998191
Conc: 401.47 ng/ml m



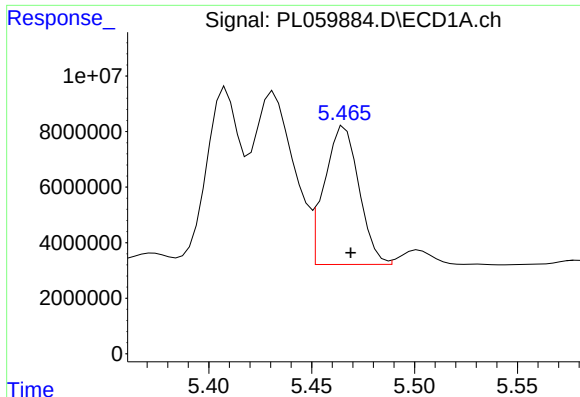
#25 Chlordane-3

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 71939247
Conc: 425.39 ng/ml



#25 Chlordane-3

R.T.: 6.125 min
Delta R.T.: -0.002 min
Response: 177115716
Conc: 457.76 ng/ml



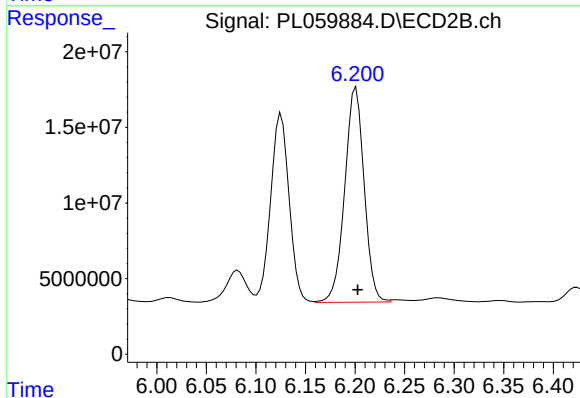
#26 Chlordane-4

R.T.: 5.466 min
Delta R.T.: -0.003 min
Response: 58260481
Conc: 417.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

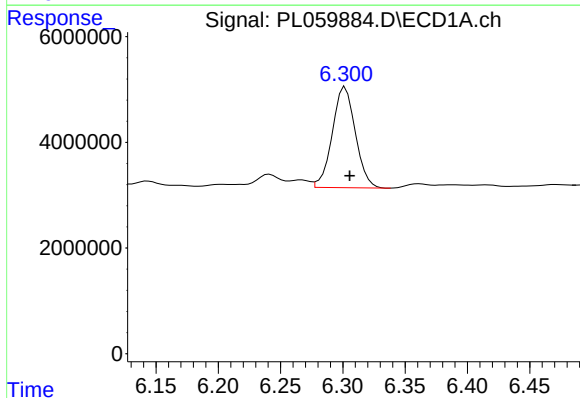
Manual Integrations
APPROVED

Ankita
7/15/2020 11:13:27 AM



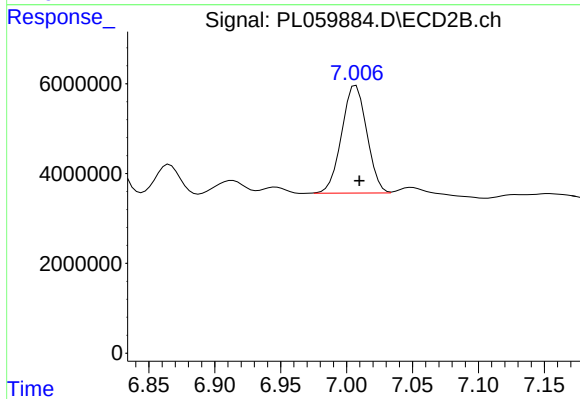
#26 Chlordane-4

R.T.: 6.200 min
Delta R.T.: -0.003 min
Response: 193849281
Conc: 418.77 ng/ml m



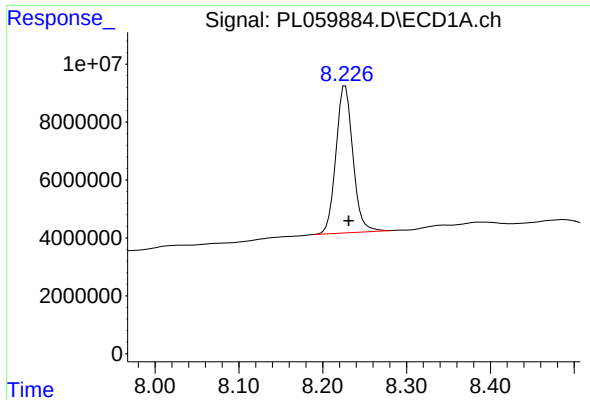
#27 Chlordane-5

R.T.: 6.302 min
Delta R.T.: -0.004 min
Response: 24643745
Conc: 434.32 ng/ml



#27 Chlordane-5

R.T.: 7.006 min
Delta R.T.: -0.004 min
Response: 31772615
Conc: 409.10 ng/ml m



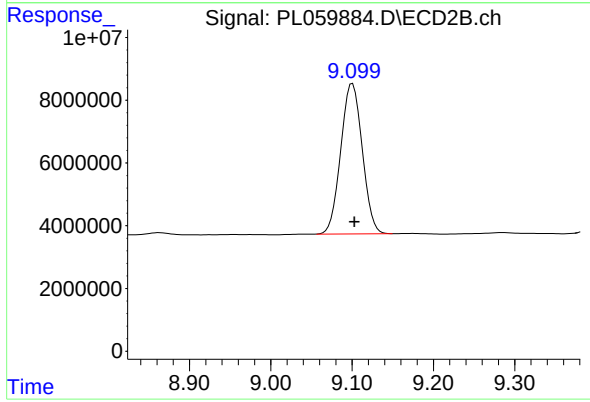
#28 Decachlorobiphenyl

R.T.: 8.227 min
Delta R.T.: -0.004 min
Response: 71589951
Conc: 43.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

Manual Integrations
APPROVED

Ankita
7/15/2020 11:13:27 AM



#28 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: -0.002 min
Response: 87966671
Conc: 42.06 ng/ml