

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081318\
 Data File : PL039139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2018 05:12
 Operator : AJ\SJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL081318CHLOR

Manual Integrations
 APPROVED

Sohil
 8/14/2018 11:38:23 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 07:40:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 14 06:53:39 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	3.907	360.3E6	135.4E6	51.538	50.495
28)	SA Decachlor...	7.963	8.896	348.4E6	116.3E6	49.607m	49.944
Target Compounds							
23)	Chlordane-1	4.144	4.885	164.9E6	61477897	520.803	492.080
24)	Chlordane-2	4.635	5.346	173.2E6	61175840	495.502	482.974
25)	Chlordane-3	5.188	5.983	537.5E6	212.4E6	492.055	493.499
26)	Chlordane-4	5.243	6.059	490.6E6	253.5E6	490.913	488.743
27)	Chlordane-5	6.064	6.849	162.2E6	44715716	499.982	483.393

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081318\
Data File : PL039139.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2018 05:12
Operator : AJ\SJ
Sample : PCHLORICV500
Misc :
ALS Vial : 17 Sample Multiplier: 1

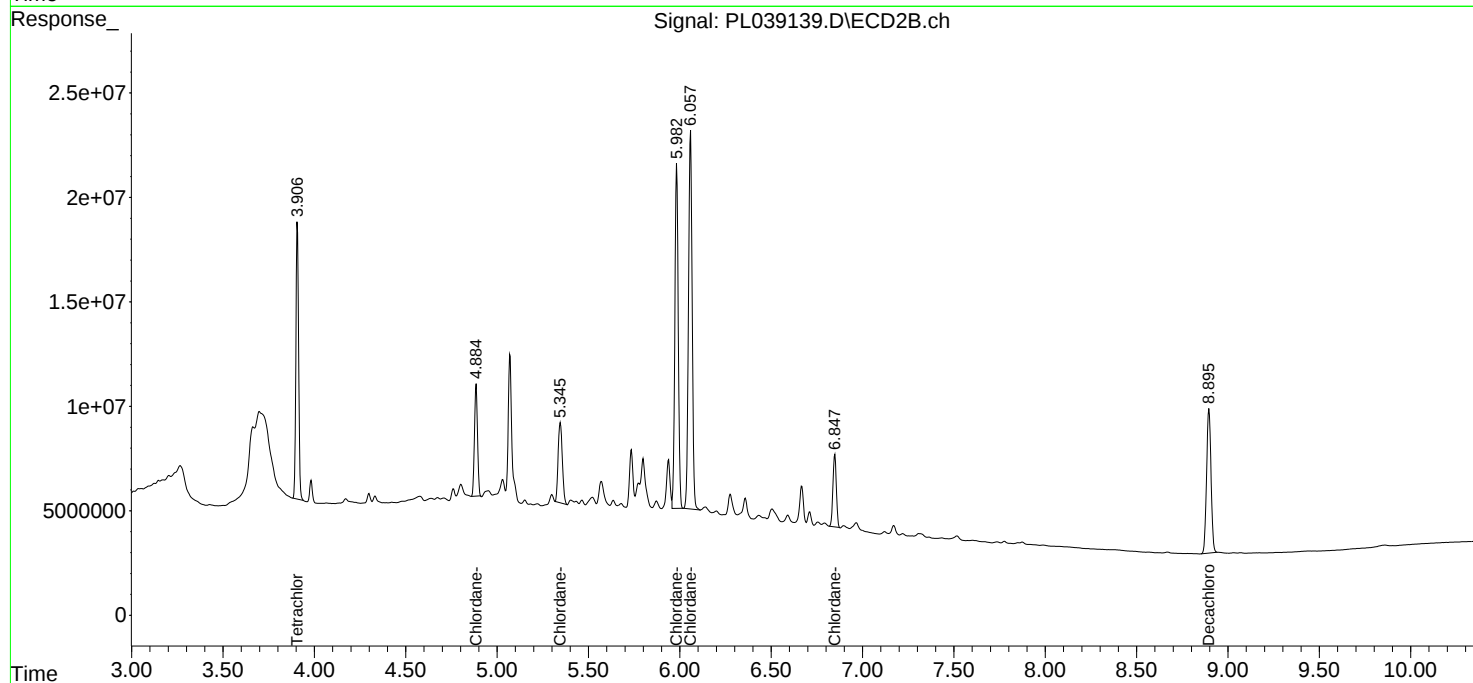
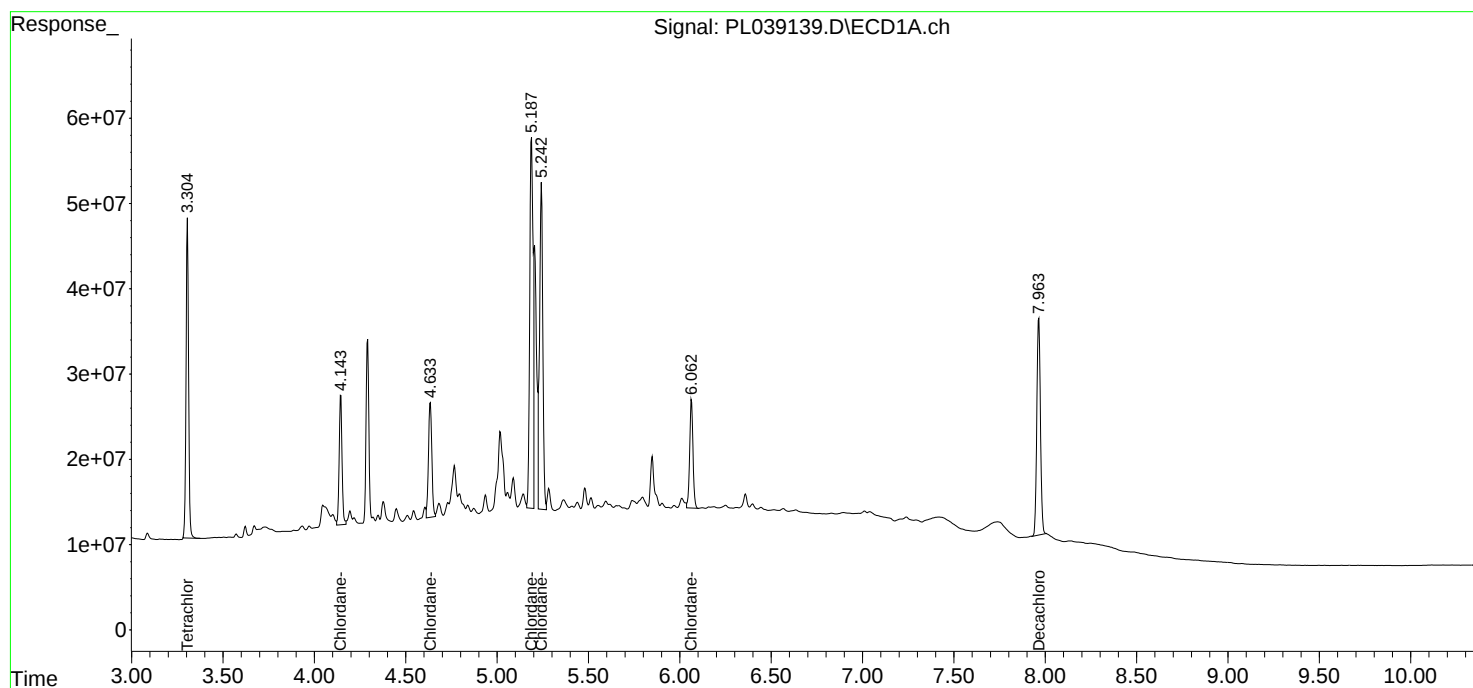
Instrument :
ECD_L
ClientSampleId :
ICVPL081318CHLOR

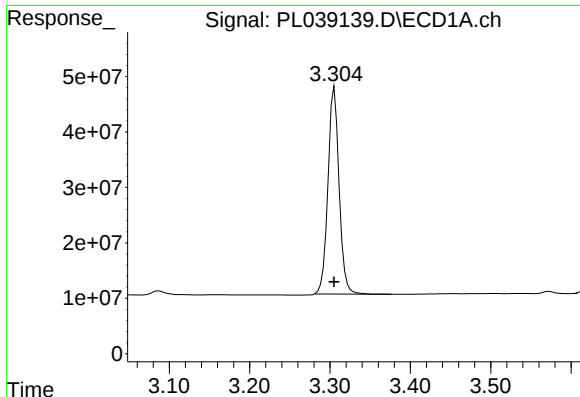
Manual Integrations
APPROVED

Sohil
8/14/2018 11:38:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 07:40:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Tue Aug 14 06:53:39 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





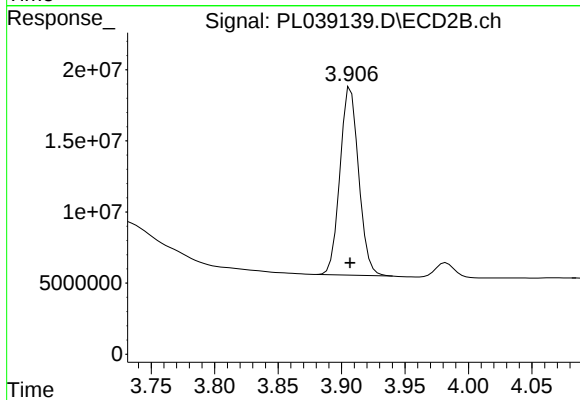
#1 Tetrachloro-m-xylene

R.T.: 3.306 min
Delta R.T.: 0.000 min
Response: 360270241
Conc: 51.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL081318CHLOR

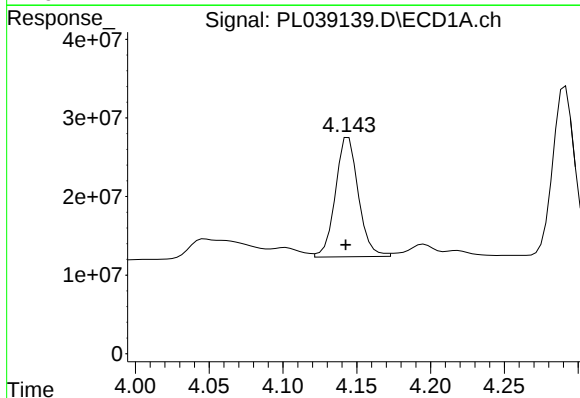
Manual Integrations
APPROVED

Sohil
8/14/2018 11:38:23 AM



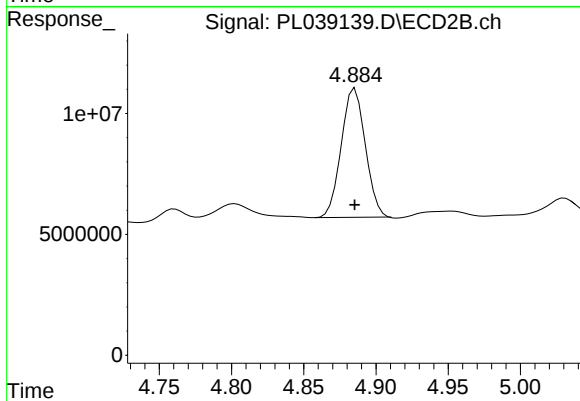
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 135371825
Conc: 50.49 ng/ml



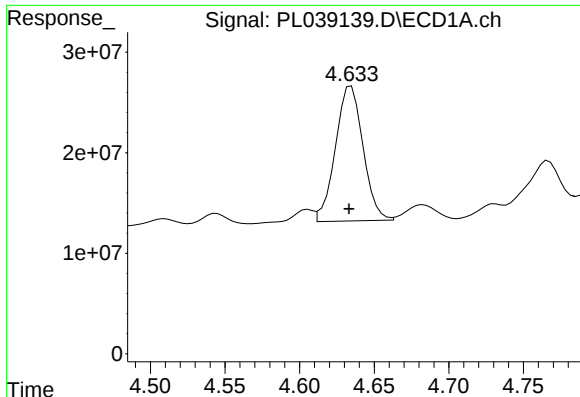
#23 Chlordane-1

R.T.: 4.144 min
Delta R.T.: 0.002 min
Response: 164879359
Conc: 520.80 ng/ml



#23 Chlordane-1

R.T.: 4.885 min
Delta R.T.: 0.000 min
Response: 61477897
Conc: 492.08 ng/ml



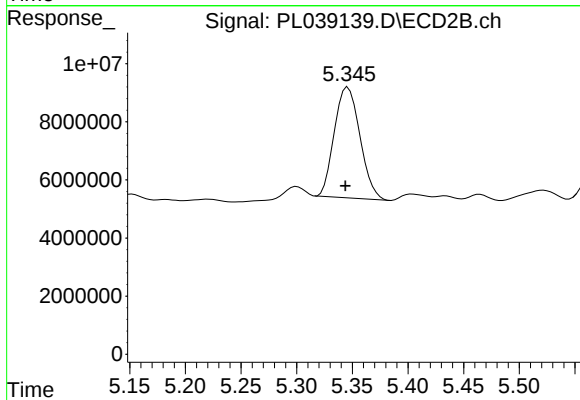
#24 Chlordane-2

R.T.: 4.635 min
Delta R.T.: 0.001 min
Response: 173223045
Conc: 495.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL081318CHLOR

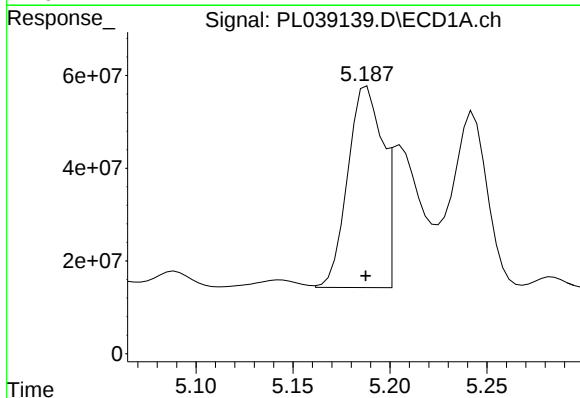
Manual Integrations
APPROVED

Sohil
8/14/2018 11:38:23 AM



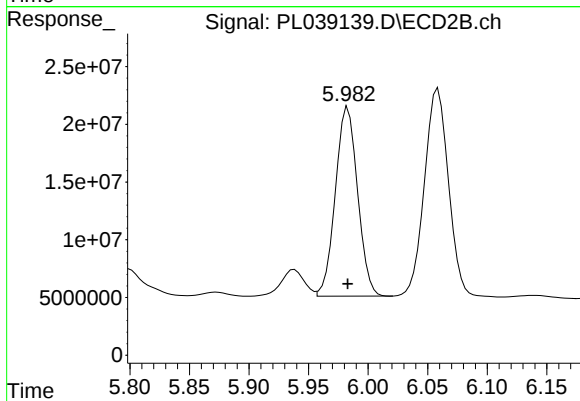
#24 Chlordane-2

R.T.: 5.346 min
Delta R.T.: 0.002 min
Response: 61175840
Conc: 482.97 ng/ml



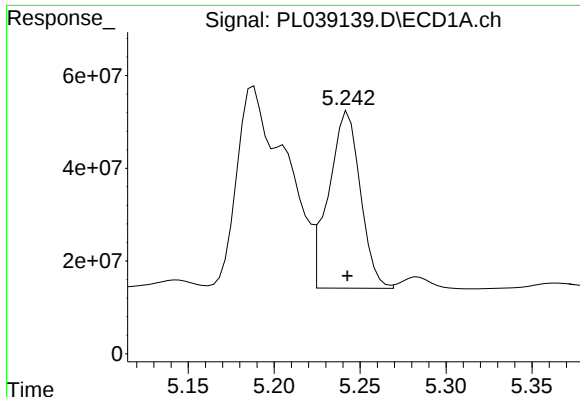
#25 Chlordane-3

R.T.: 5.188 min
Delta R.T.: 0.000 min
Response: 537453964
Conc: 492.05 ng/ml



#25 Chlordane-3

R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 212385704
Conc: 493.50 ng/ml



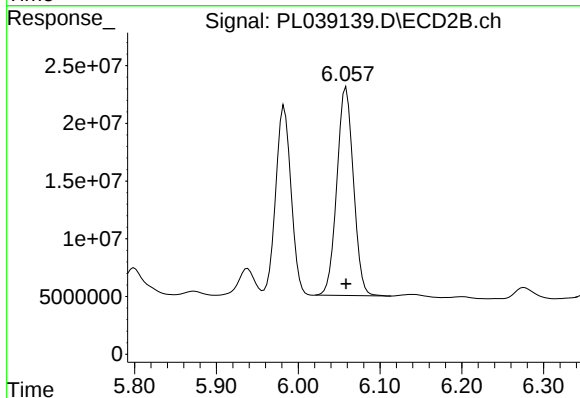
#26 Chlordane-4

R.T.: 5.243 min
Delta R.T.: 0.000 min
Response: 490594343
Conc: 490.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL081318CHLOR

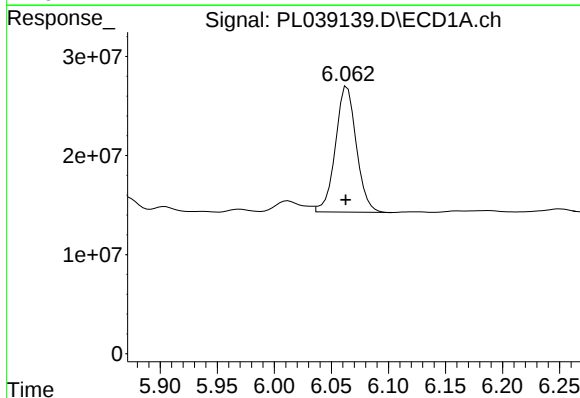
Manual Integrations
APPROVED

Sohil
8/14/2018 11:38:23 AM



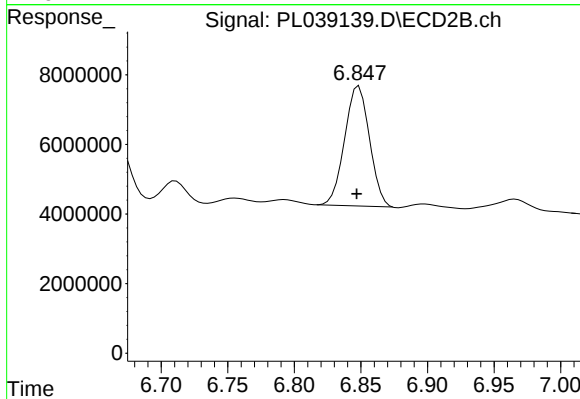
#26 Chlordane-4

R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 253520173
Conc: 488.74 ng/ml



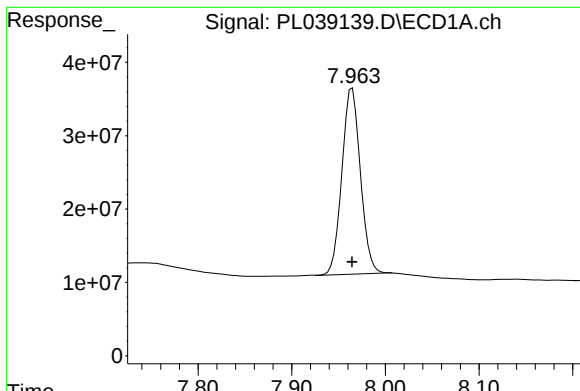
#27 Chlordane-5

R.T.: 6.064 min
Delta R.T.: 0.001 min
Response: 162159003
Conc: 499.98 ng/ml



#27 Chlordane-5

R.T.: 6.849 min
Delta R.T.: 0.002 min
Response: 44715716
Conc: 483.39 ng/ml



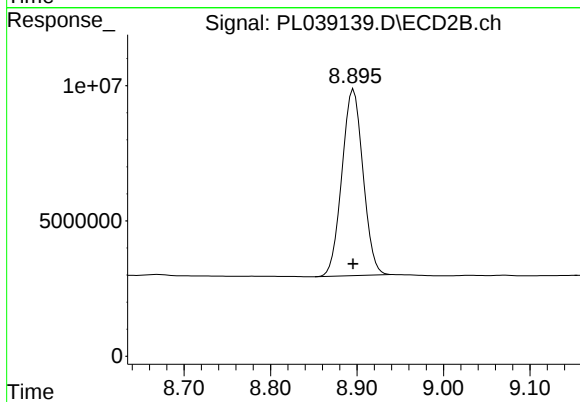
#28 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: -0.001 min
Response: 348410193
Conc: 49.61 ng/ml m

Instrument :
ECD_L
ClientSampleId :
ICVPL081318CHLOR

Manual Integrations
APPROVED

Sohil
8/14/2018 11:38:23 AM



#28 Decachlorobiphenyl

R.T.: 8.896 min
Delta R.T.: 0.000 min
Response: 116303277
Conc: 49.94 ng/ml