

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040119\
 Data File : PL046790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2019 10:58
 Operator : AJ\SJ
 Sample : K1560-07
 Misc : LOD CHLOR 25 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

Manual Integrations
 APPROVED

Sohil
 4/2/2019 10:25:53 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:20:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.359	3.978	139.2E6	43029546	19.142	18.793
28)	SA Decachlor...	8.036	9.031	185.2E6	53842567	22.017	23.223
Target Compounds							
23)	Chlordane-1	4.204	4.969	6735787	2513695	20.029	23.228
24)	Chlordane-2	4.695	5.437	9200726	3076786	24.250m	26.340
25)	Chlordane-3	5.253	6.082	22881252	9181680	20.546	24.082
26)	Chlordane-4	5.309	6.156	21850272	11510681	21.131	24.946
27)	Chlordane-5	6.133	6.960	7084354	2266630	20.759	25.230

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040119\
Data File : PL046790.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2019 10:58
Operator : AJ\SJ
Sample : K1560-07
Misc : LOD CHLOR 25 PPB
ALS Vial : 9 Sample Multiplier: 1

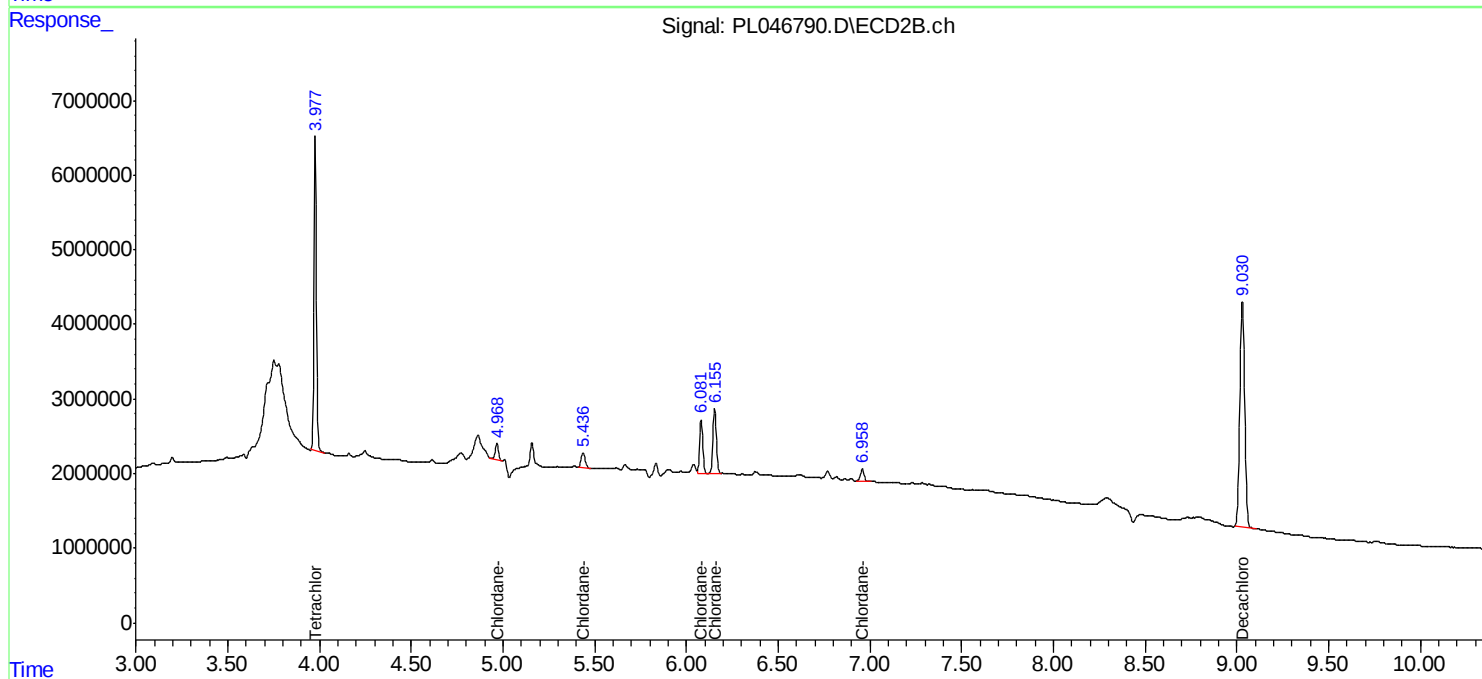
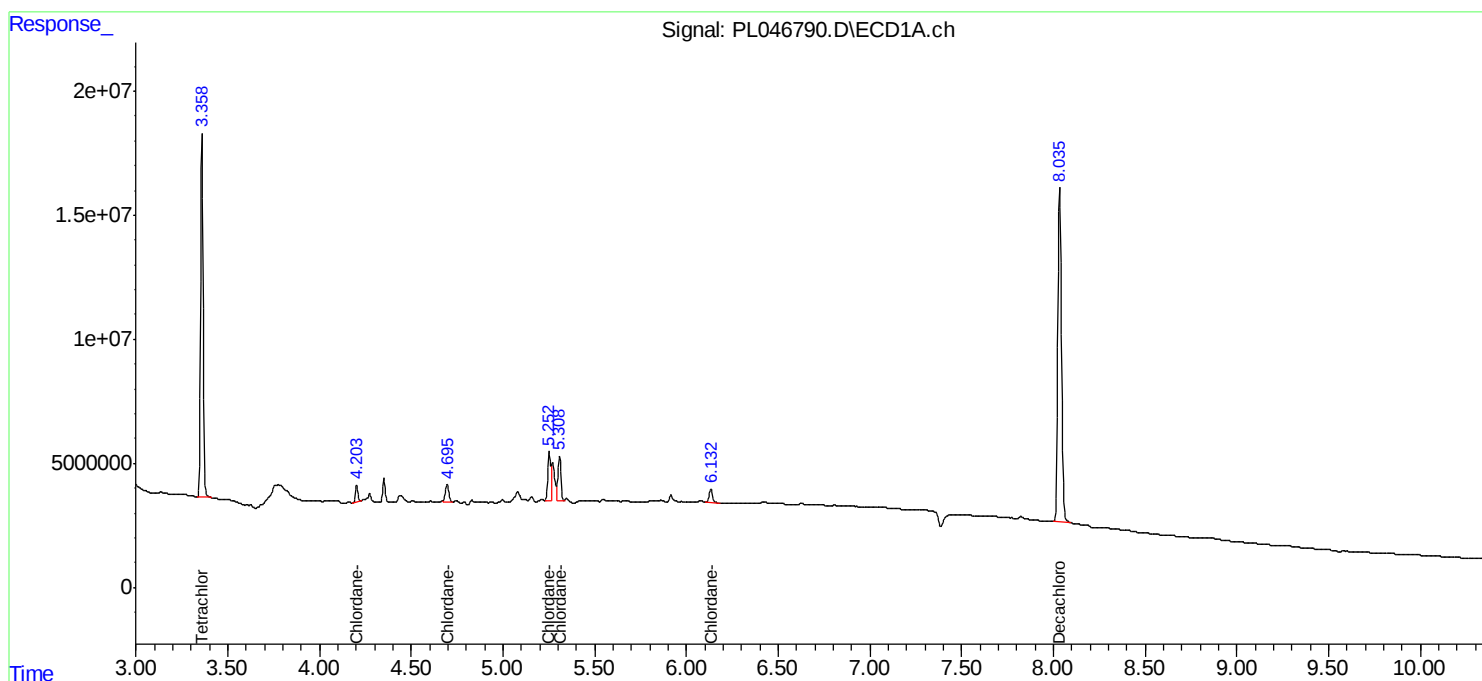
Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

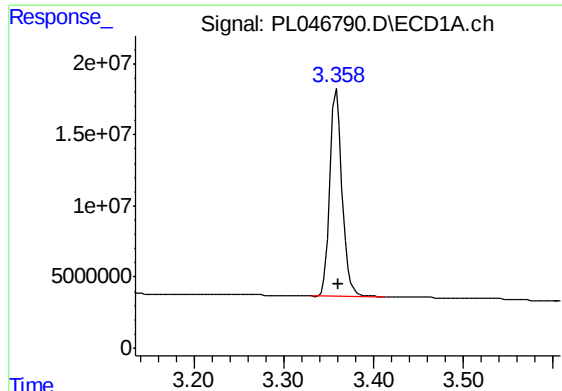
Manual Integrations
APPROVED

Sohil
4/2/2019 10:25:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 01:20:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 13:40:08 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





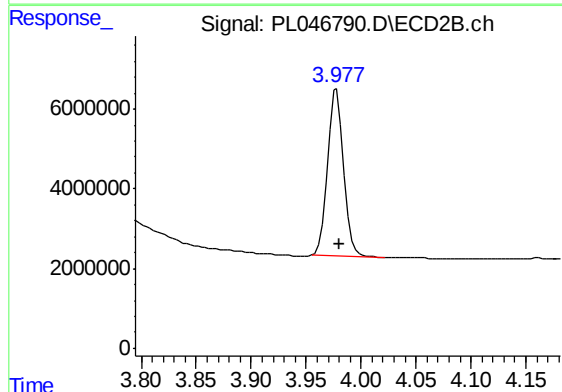
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 139248336
Conc: 19.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

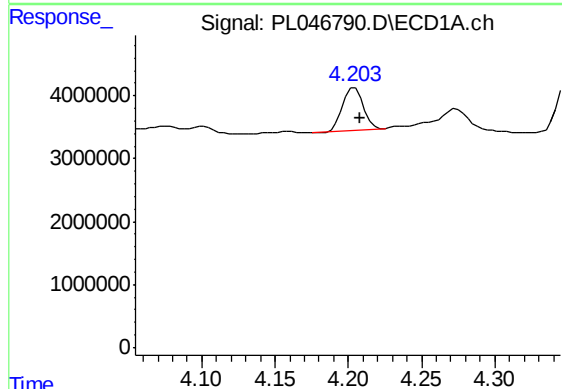
Manual Integrations
APPROVED

Sohil
4/2/2019 10:25:53 AM



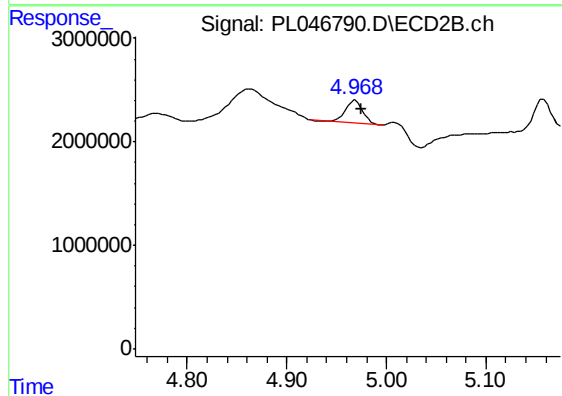
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 43029546
Conc: 18.79 ng/ml



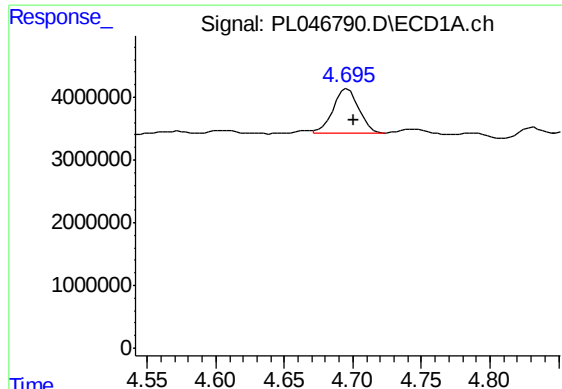
#23 Chlordane-1

R.T.: 4.204 min
Delta R.T.: -0.004 min
Response: 6735787
Conc: 20.03 ng/ml



#23 Chlordane-1

R.T.: 4.969 min
Delta R.T.: -0.006 min
Response: 2513695
Conc: 23.23 ng/ml



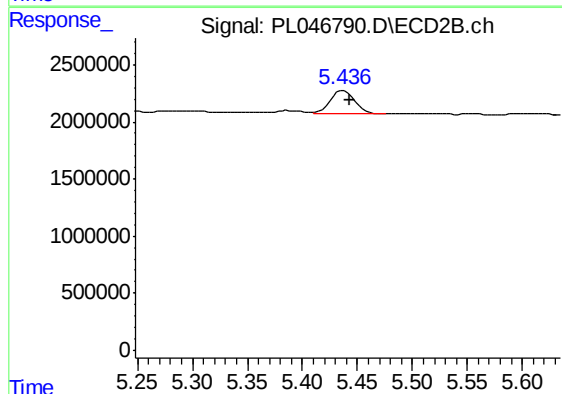
#24 Chlordane-2

R.T.: 4.695 min
Delta R.T.: -0.006 min
Response: 9200726
Conc: 24.25 ng/ml m

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

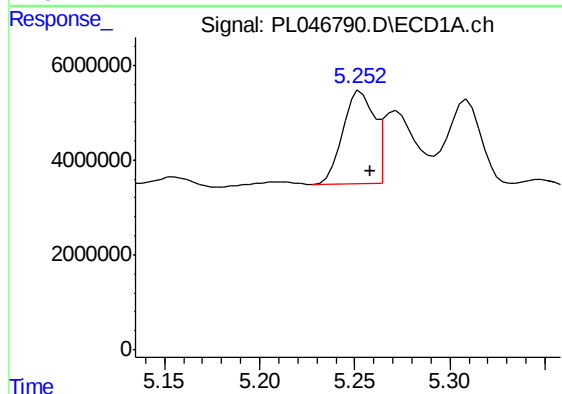
Manual Integrations
APPROVED

Sohil
4/2/2019 10:25:53 AM



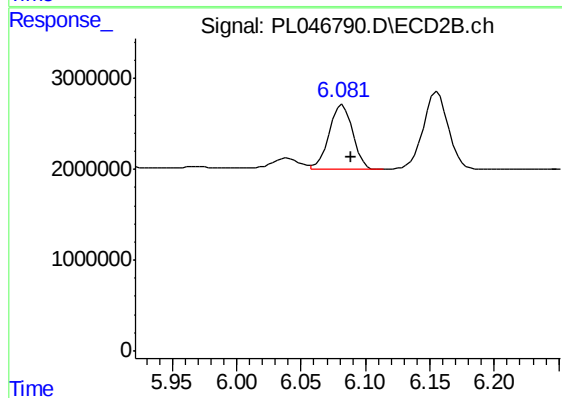
#24 Chlordane-2

R.T.: 5.437 min
Delta R.T.: -0.006 min
Response: 3076786
Conc: 26.34 ng/ml



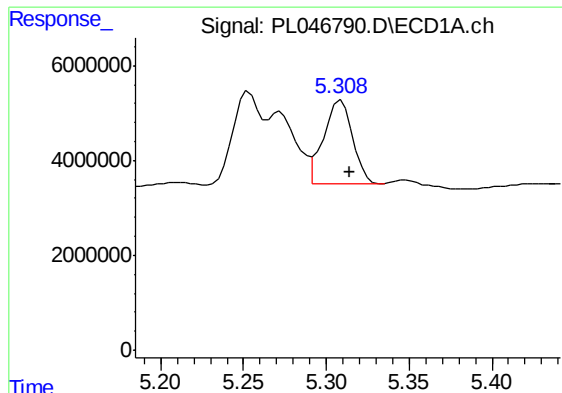
#25 Chlordane-3

R.T.: 5.253 min
Delta R.T.: -0.005 min
Response: 22881252
Conc: 20.55 ng/ml



#25 Chlordane-3

R.T.: 6.082 min
Delta R.T.: -0.007 min
Response: 9181680
Conc: 24.08 ng/ml



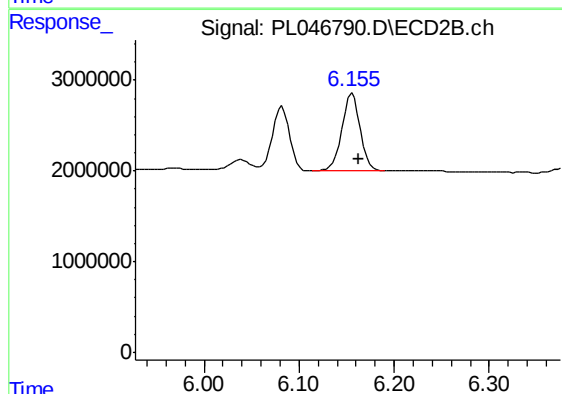
#26 Chlordane-4

R.T.: 5.309 min
Delta R.T.: -0.005 min
Response: 21850272
Conc: 21.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

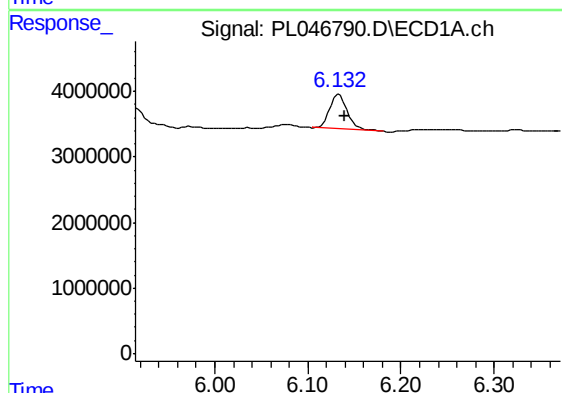
Manual Integrations
APPROVED

Sohil
4/2/2019 10:25:53 AM



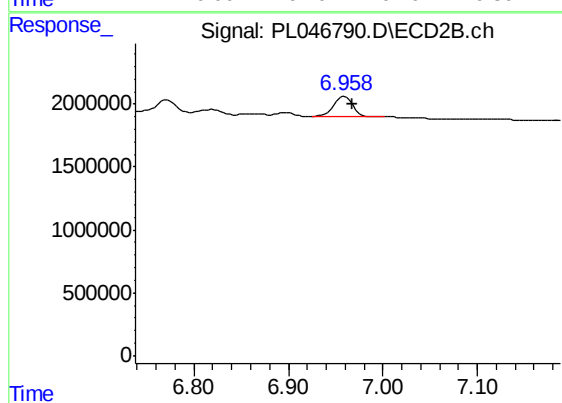
#26 Chlordane-4

R.T.: 6.156 min
Delta R.T.: -0.007 min
Response: 11510681
Conc: 24.95 ng/ml



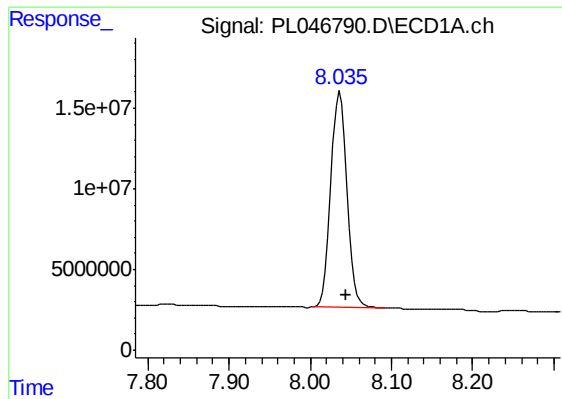
#27 Chlordane-5

R.T.: 6.133 min
Delta R.T.: -0.006 min
Response: 7084354
Conc: 20.76 ng/ml



#27 Chlordane-5

R.T.: 6.960 min
Delta R.T.: -0.008 min
Response: 2266630
Conc: 25.23 ng/ml



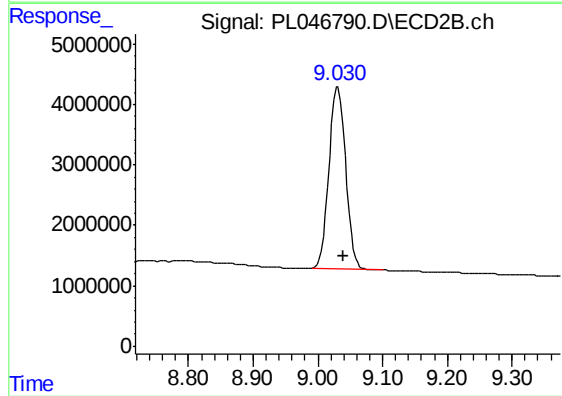
#28 Decachlorobiphenyl

R.T.: 8.036 min
Delta R.T.: -0.008 min
Response: 185183496
Conc: 22.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

Manual Integrations
APPROVED

Sohil
4/2/2019 10:25:53 AM



#28 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: -0.009 min
Response: 53842567
Conc: 23.22 ng/ml