

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052521\
 Data File : PL066879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2021 17:12
 Operator : AR\AJ
 Sample : M2262-07
 Misc : CHLOR LOD 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-SOIL-01-QT2-202

Manual Integrations
 APPROVED

Ankita
 5/26/2021 4:07:35 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 18:37:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052421.M
 Quant Title : GC Extractables
 QLast Update : Tue May 25 06:06:45 2021
 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...	4.481	5.532	10049991	15190328	17.517	17.685
28)	SA Decachlor...	10.225	11.431	14234684	17295930	19.143	20.071
Target Compounds							
23)	Chlordane-1	5.800	6.917	425595	709226	19.435m	23.549m
24)	Chlordane-2	6.485	7.502	634746	779989	21.043m	20.187m
25)	Chlordane-3	7.184	8.260	1519622	2743343	18.858m	20.814m
26)	Chlordane-4	7.250	8.343	1699124	3215648	19.539m	20.186
27)	Chlordane-5	8.191	9.228	453451	484697	15.536m	17.162m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052521\
Data File : PL066879.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2021 17:12
Operator : AR\AJ
Sample : M2262-07
Misc : CHLOR LOD 25 PPB
ALS Vial : 19 Sample Multiplier: 1

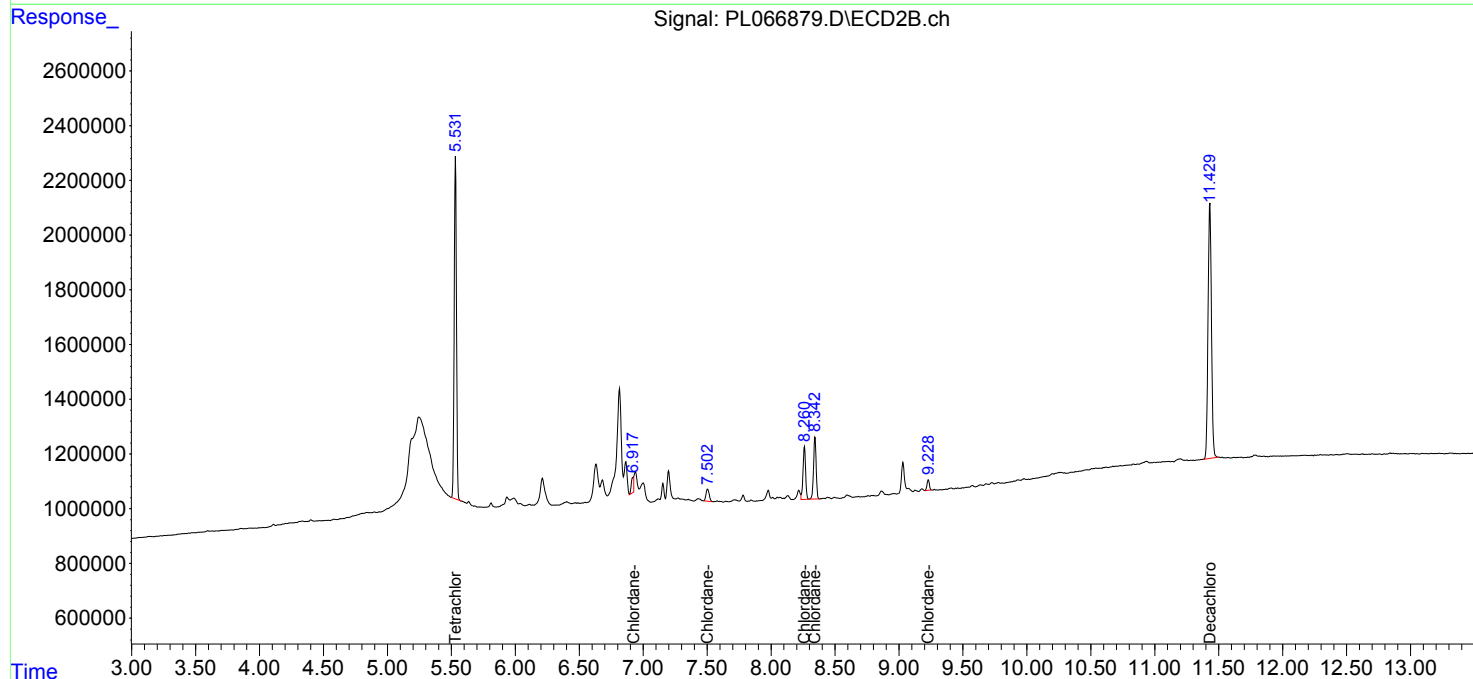
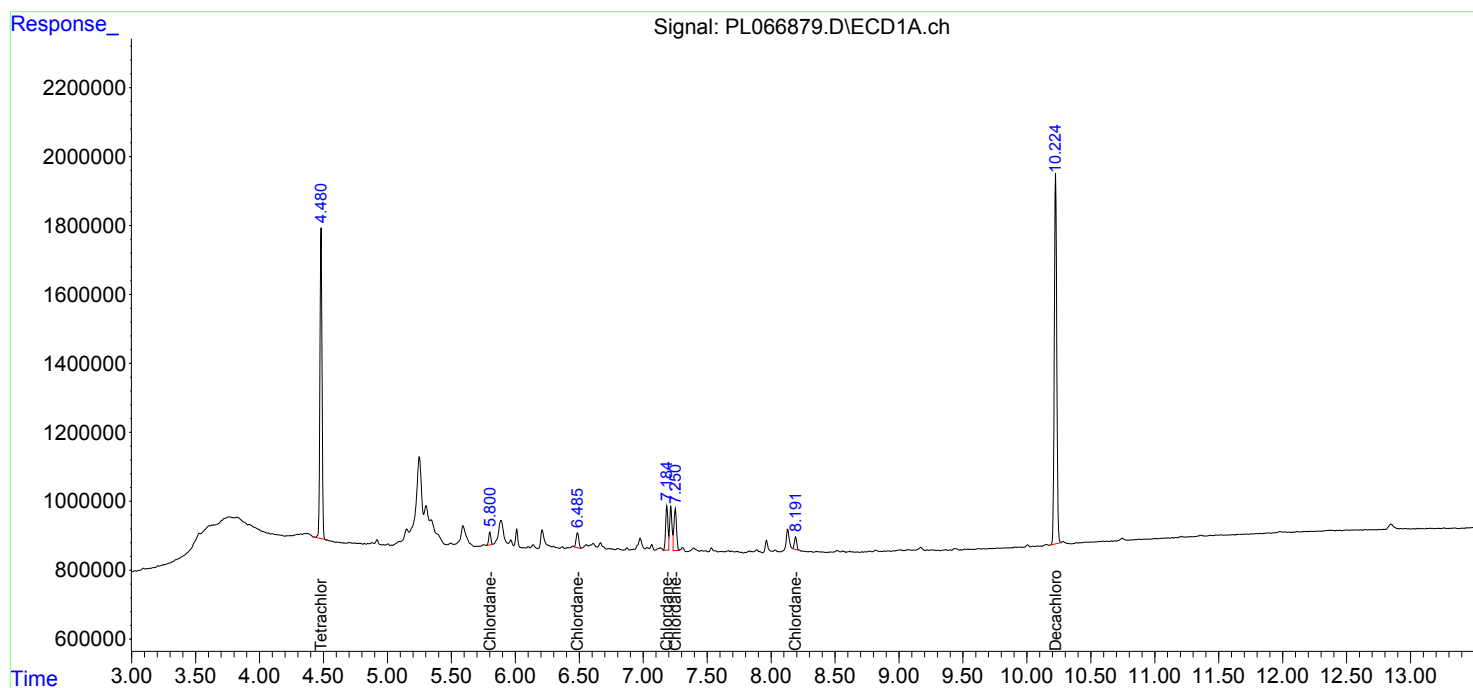
Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202

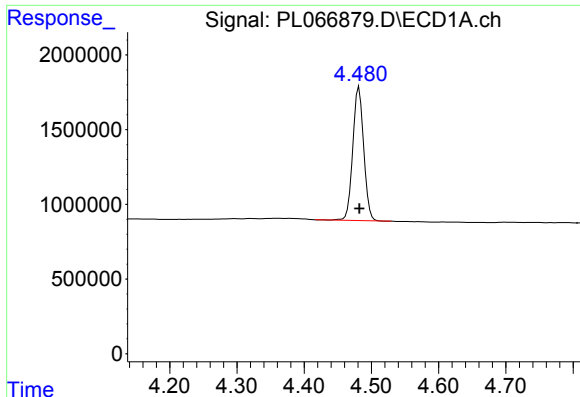
Manual Integrations
APPROVED

Ankita
5/26/2021 4:07:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 18:37:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052421.M
Quant Title : GC Extractables
QLast Update : Tue May 25 06:06:45 2021
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





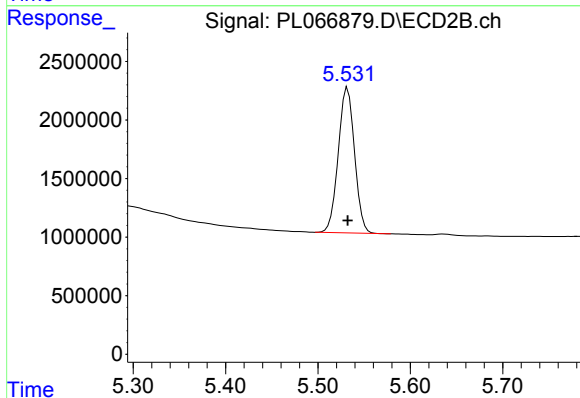
#1 Tetrachloro-m-xylene

R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 10049991
Conc: 17.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202

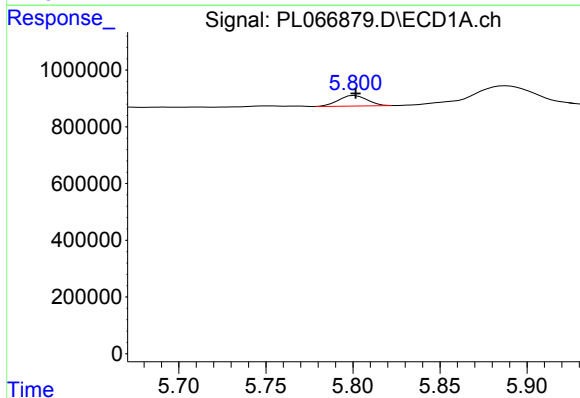
Manual Integrations
APPROVED

Ankita
5/26/2021 4:07:35 PM



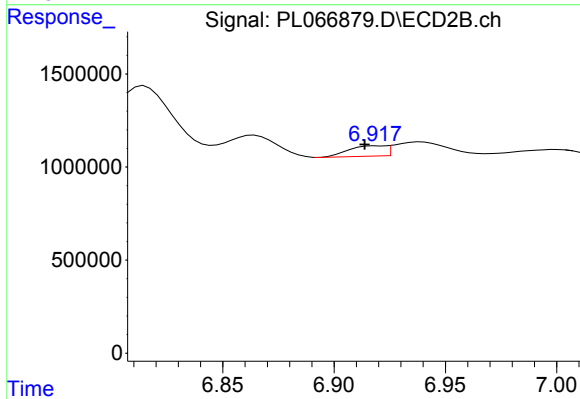
#1 Tetrachloro-m-xylene

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 15190328
Conc: 17.69 ng/ml



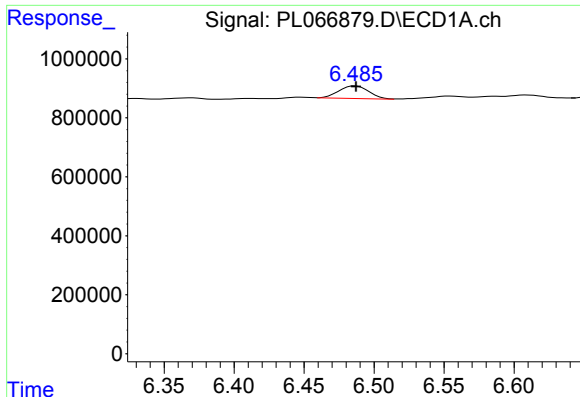
#23 Chlordane-1

R.T.: 5.800 min
Delta R.T.: -0.002 min
Response: 425595
Conc: 19.43 ng/ml m



#23 Chlordane-1

R.T.: 6.917 min
Delta R.T.: 0.003 min
Response: 709226
Conc: 23.55 ng/ml m



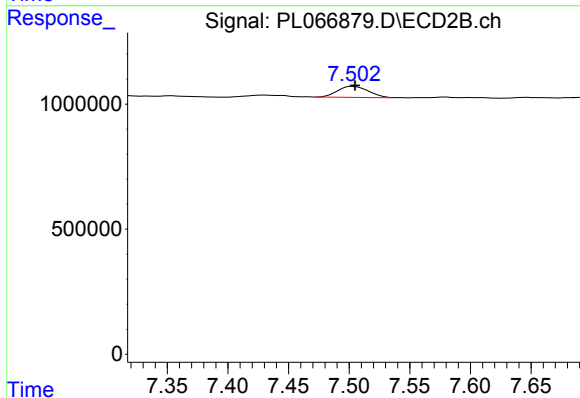
#24 Chlordane-2

R.T.: 6.485 min
Delta R.T.: -0.002 min
Response: 634746
Conc: 21.04 ng/ml m

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202

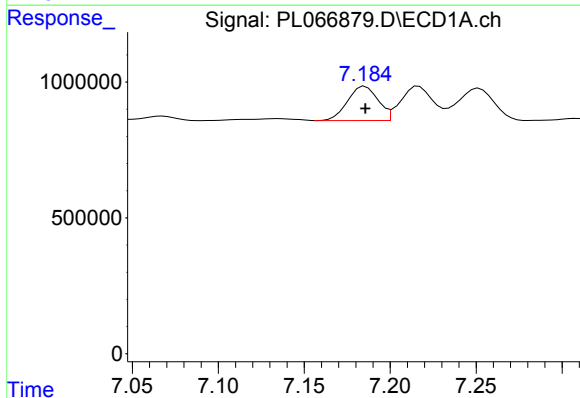
Manual Integrations
APPROVED

Ankita
5/26/2021 4:07:35 PM



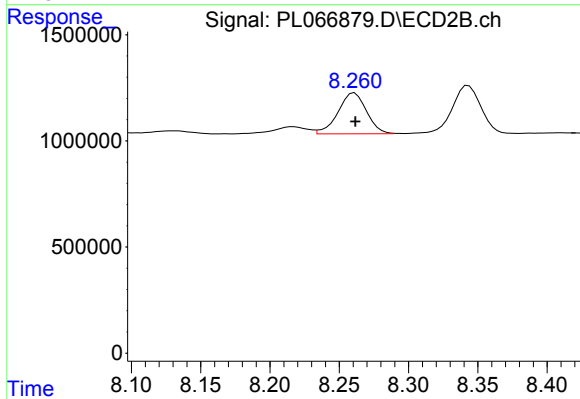
#24 Chlordane-2

R.T.: 7.502 min
Delta R.T.: -0.003 min
Response: 779989
Conc: 20.19 ng/ml m



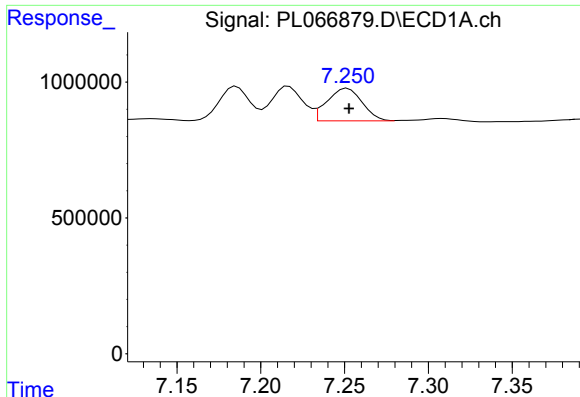
#25 Chlordane-3

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 1519622
Conc: 18.86 ng/ml m



#25 Chlordane-3

R.T.: 8.260 min
Delta R.T.: -0.002 min
Response: 2743343
Conc: 20.81 ng/ml m



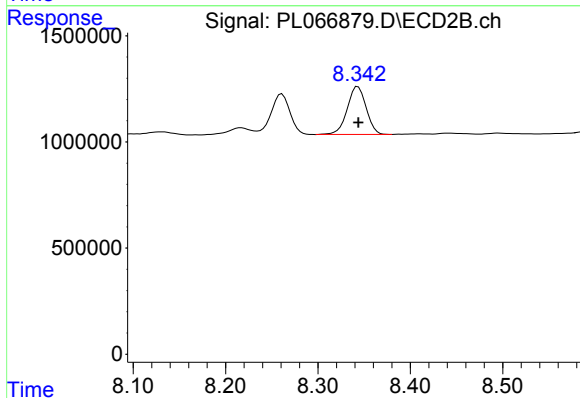
#26 Chlordane-4

R.T.: 7.250 min
Delta R.T.: -0.002 min
Response: 1699124
Conc: 19.54 ng/ml m

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202

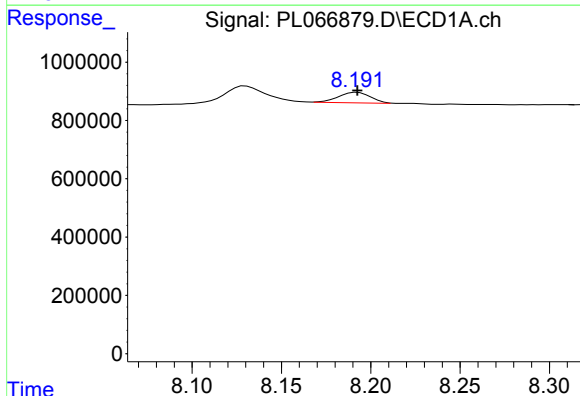
Manual Integrations
APPROVED

Ankita
5/26/2021 4:07:35 PM



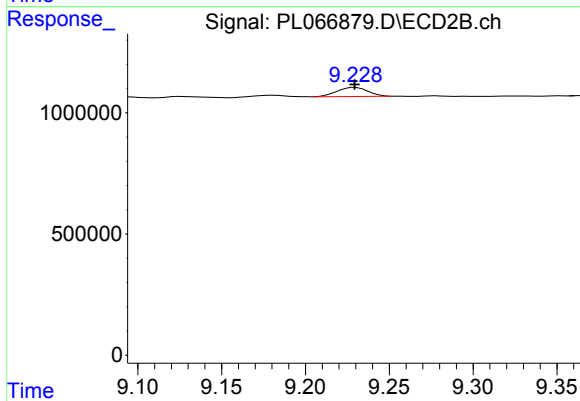
#26 Chlordane-4

R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 3215648
Conc: 20.19 ng/ml



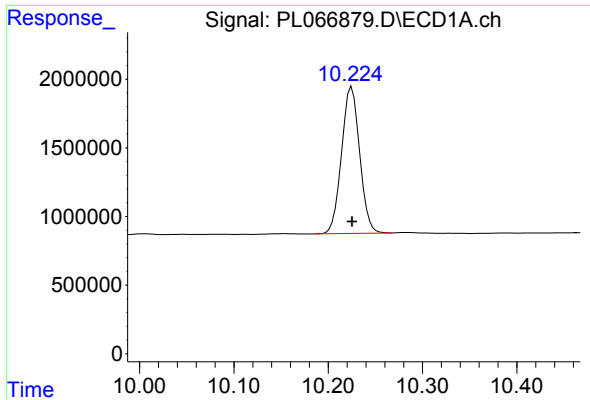
#27 Chlordane-5

R.T.: 8.191 min
Delta R.T.: -0.002 min
Response: 453451
Conc: 15.54 ng/ml m



#27 Chlordane-5

R.T.: 9.228 min
Delta R.T.: -0.001 min
Response: 484697
Conc: 17.16 ng/ml m



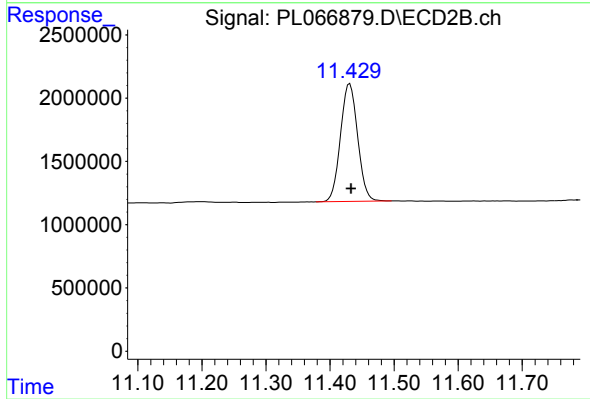
#28 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: 0.000 min
Response: 14234684
Conc: 19.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202

Manual Integrations
APPROVED

Ankita
5/26/2021 4:07:35 PM



#28 Decachlorobiphenyl

R.T.: 11.431 min
Delta R.T.: -0.002 min
Response: 17295930
Conc: 20.07 ng/ml