

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052521\
 Data File : PL066874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2021 15:34
 Operator : AR\AJ
 Sample : M2262-02
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT2-2021

Manual Integrations
 APPROVED

Ankita
 5/26/2021 4:07:28 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 17:08:04 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...	4.483	5.533	10168126	14933157	17.723	17.386
28)	SA Decachlor...	10.230	11.438	13923097	16811288	18.724	19.509
Target Compounds							
23)	Chlordane-1	5.802	6.916	835504	1479556	38.153m	49.127 #
24)	Chlordane-2	6.488	7.505	1195954	1414739	39.647m	36.615m
25)	Chlordane-3	7.189	8.263	3024885	4946076	37.538	37.527m
26)	Chlordane-4	7.256	8.346	3287374	5984706	37.804	37.569
27)	Chlordane-5	8.195	9.232	902126	1025842	30.909m	36.322m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052521\
Data File : PL066874.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2021 15:34
Operator : AR\AJ
Sample : M2262-02
Misc : CHLOR LOQ 50 PPB
ALS Vial : 14 Sample Multiplier: 1

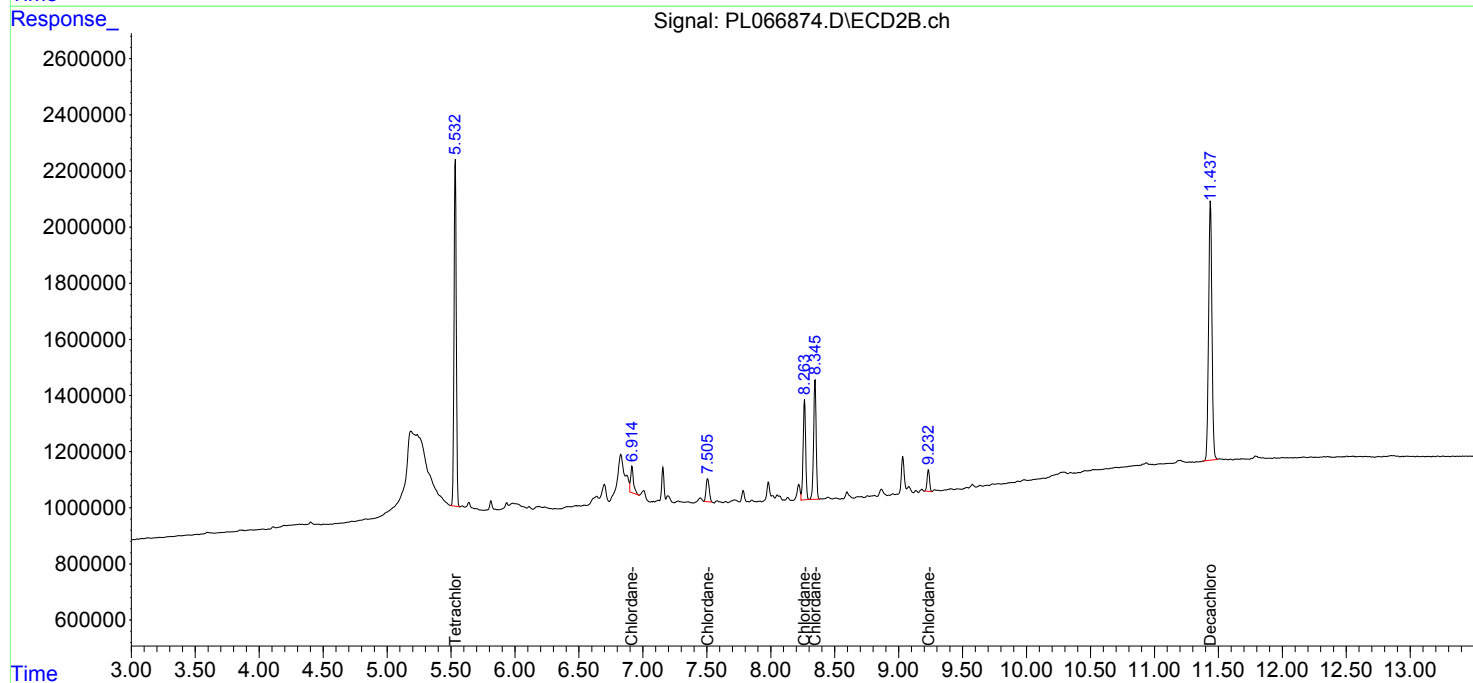
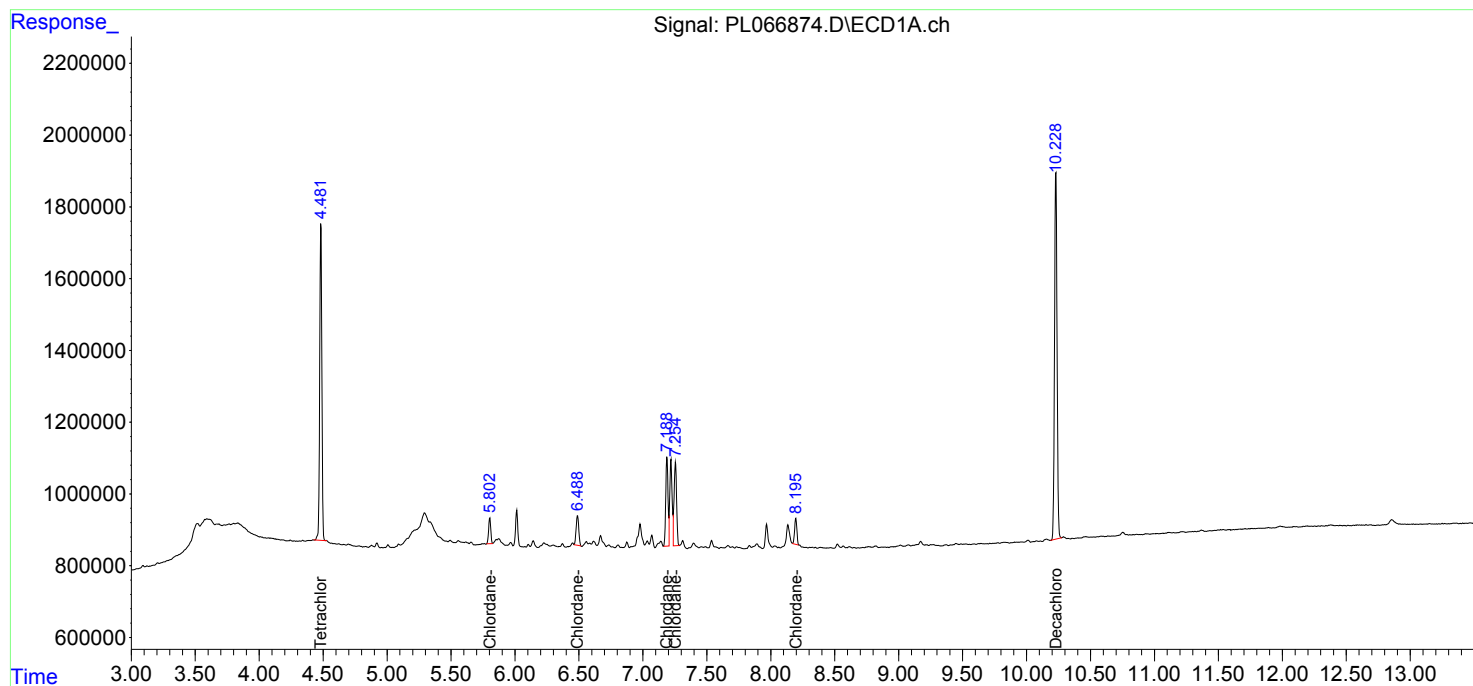
Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT2-2021

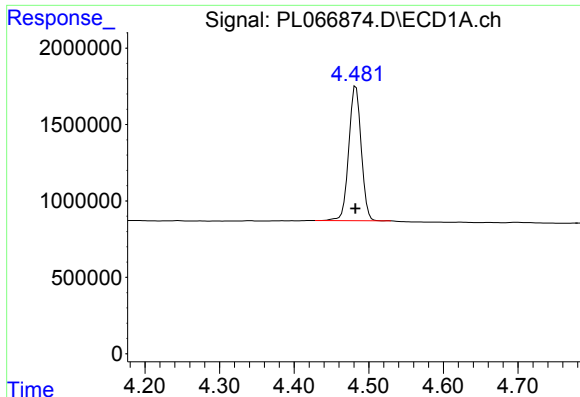
Manual Integrations
APPROVED

Ankita
5/26/2021 4:07:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 17:08:04 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





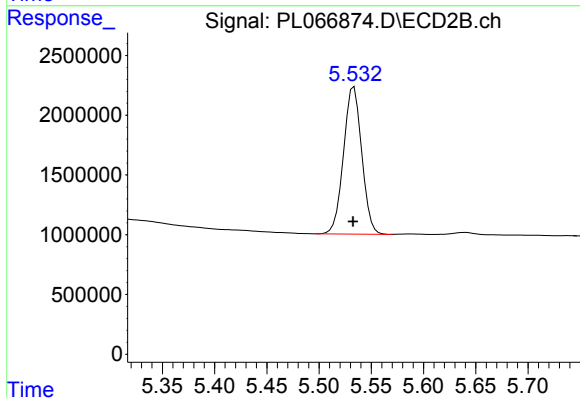
#1 Tetrachloro-m-xylene

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 10168126
Conc: 17.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT2-2021

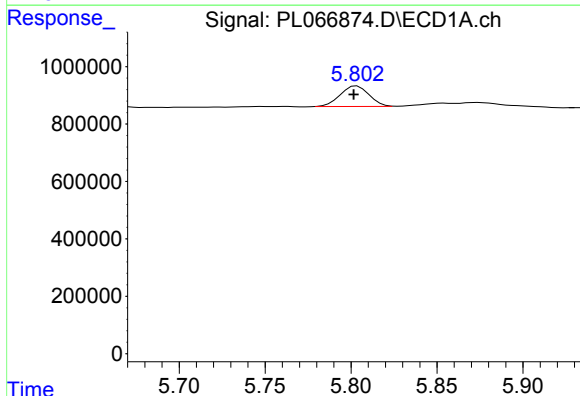
Manual Integrations
APPROVED

Ankita
5/26/2021 4:07:28 PM



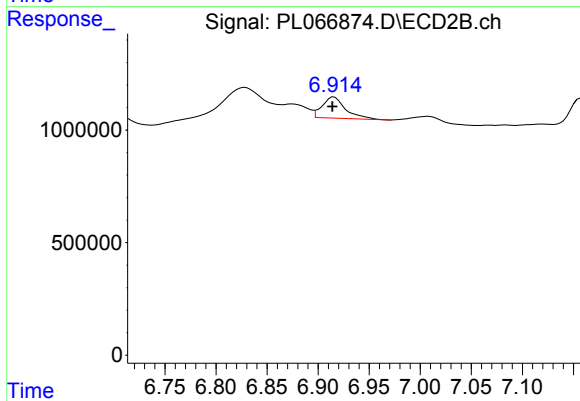
#1 Tetrachloro-m-xylene

R.T.: 5.533 min
Delta R.T.: 0.001 min
Response: 14933157
Conc: 17.39 ng/ml



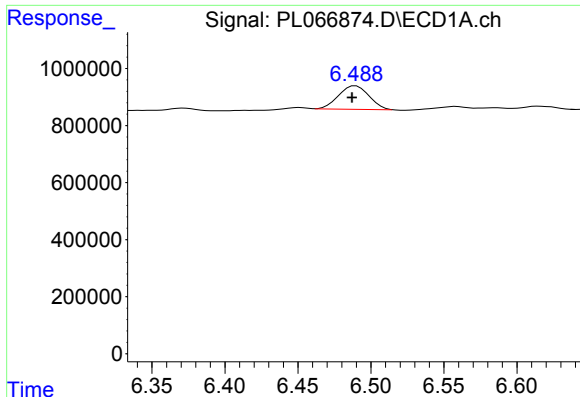
#23 Chlordane-1

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 835504
Conc: 38.15 ng/ml m



#23 Chlordane-1

R.T.: 6.916 min
Delta R.T.: 0.002 min
Response: 1479556
Conc: 49.13 ng/ml



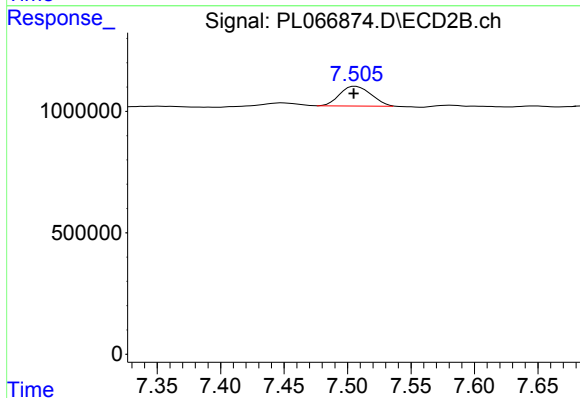
#24 Chlordane-2

R.T.: 6.488 min
Delta R.T.: 0.001 min
Response: 1195954
Conc: 39.65 ng/ml m

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT2-2021

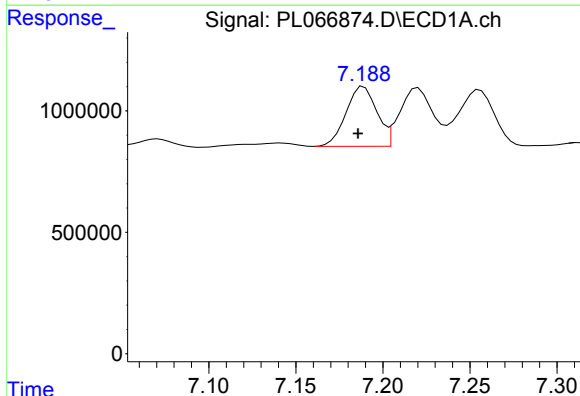
Manual Integrations
APPROVED

Ankita
5/26/2021 4:07:28 PM



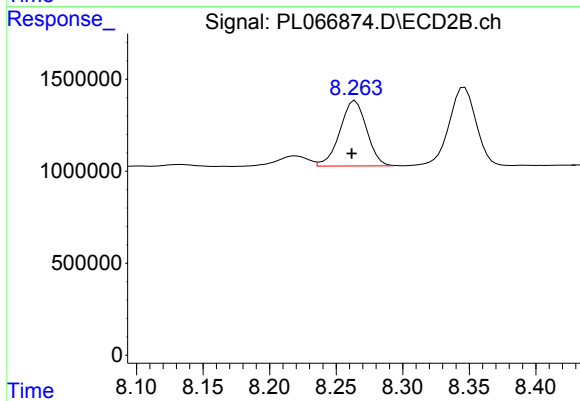
#24 Chlordane-2

R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 1414739
Conc: 36.62 ng/ml m



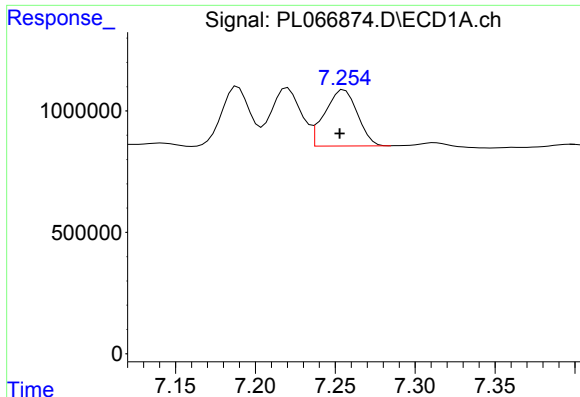
#25 Chlordane-3

R.T.: 7.189 min
Delta R.T.: 0.003 min
Response: 3024885
Conc: 37.54 ng/ml



#25 Chlordane-3

R.T.: 8.263 min
Delta R.T.: 0.001 min
Response: 4946076
Conc: 37.53 ng/ml m



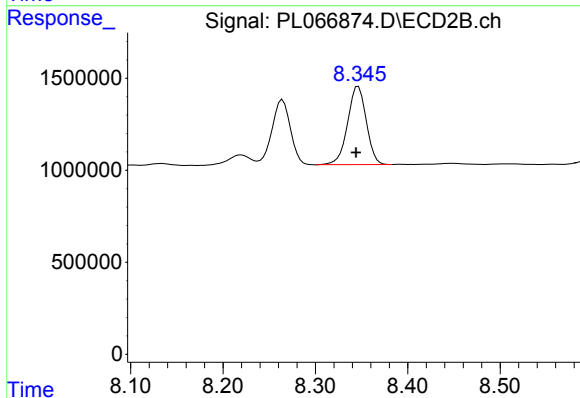
#26 Chlordane-4

R.T.: 7.256 min
Delta R.T.: 0.003 min
Response: 3287374
Conc: 37.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT2-2021

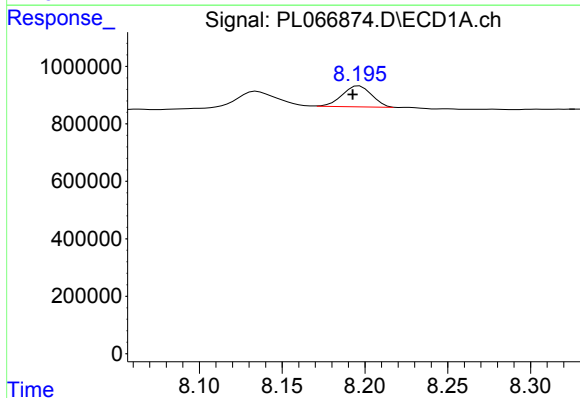
Manual Integrations
APPROVED

Ankita
5/26/2021 4:07:28 PM



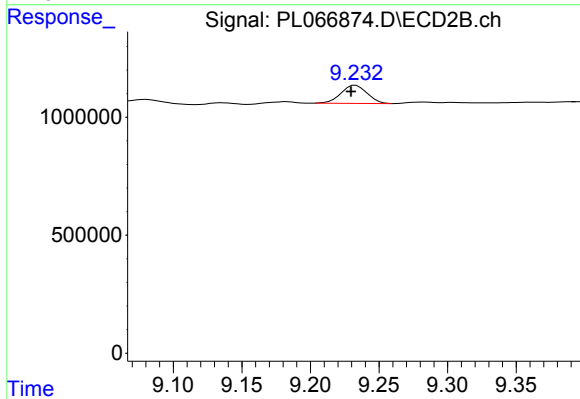
#26 Chlordane-4

R.T.: 8.346 min
Delta R.T.: 0.002 min
Response: 5984706
Conc: 37.57 ng/ml



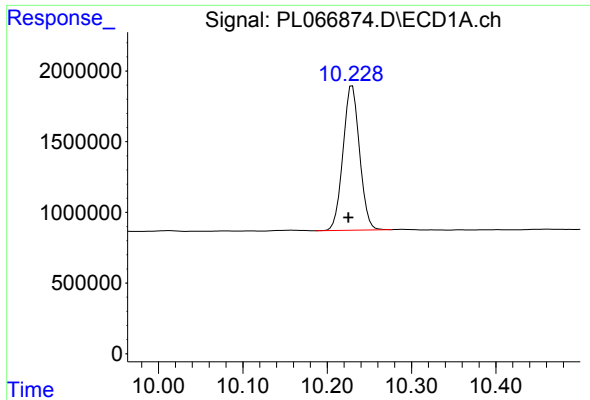
#27 Chlordane-5

R.T.: 8.195 min
Delta R.T.: 0.003 min
Response: 902126
Conc: 30.91 ng/ml m



#27 Chlordane-5

R.T.: 9.232 min
Delta R.T.: 0.002 min
Response: 1025842
Conc: 36.32 ng/ml m



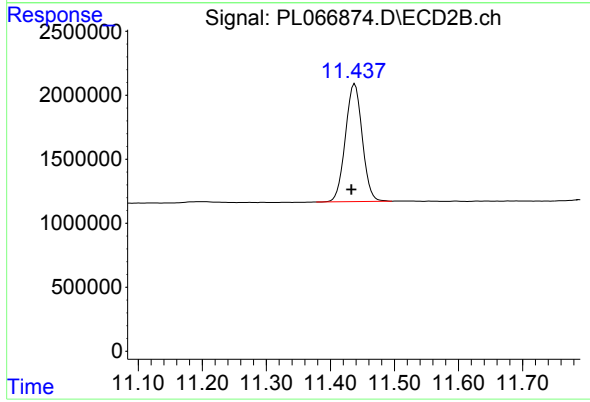
#28 Decachlorobiphenyl

R.T.: 10.230 min
Delta R.T.: 0.005 min
Response: 13923097
Conc: 18.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT2-2021

Manual Integrations
APPROVED

Ankita
5/26/2021 4:07:28 PM



#28 Decachlorobiphenyl

R.T.: 11.438 min
Delta R.T.: 0.005 min
Response: 16811288
Conc: 19.51 ng/ml