

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072021\
 Data File : PL068282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 17:19
 Operator : AR\AJ
 Sample : M2940-02
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 05:12:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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...	4.645	5.572	8097272	19200657	18.867	18.816
28)	SA Decachlor...	10.423	11.493	10853391	17745266	19.298	19.894
Target Compounds							
23)	Chlordane-1	5.977	6.956	686500	1689976	45.638	41.718
24)	Chlordane-2	6.666	7.547	1092329	1949964	50.931	46.869
25)	Chlordane-3	7.368	8.304	2493806	7054028	46.307	45.548
26)	Chlordane-4	7.437	8.386	2607695	8750365	46.187	46.673
27)	Chlordane-5	8.388	9.274	982952	1428323	48.839	44.564

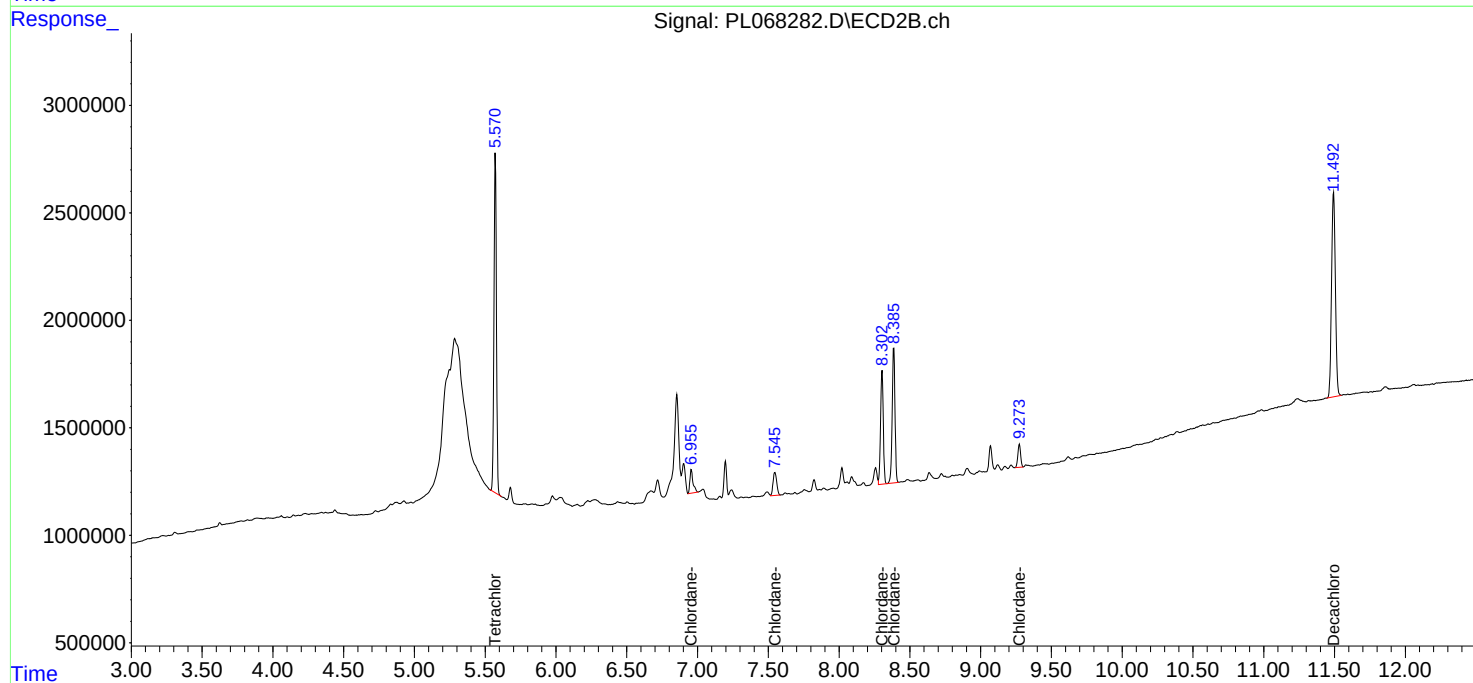
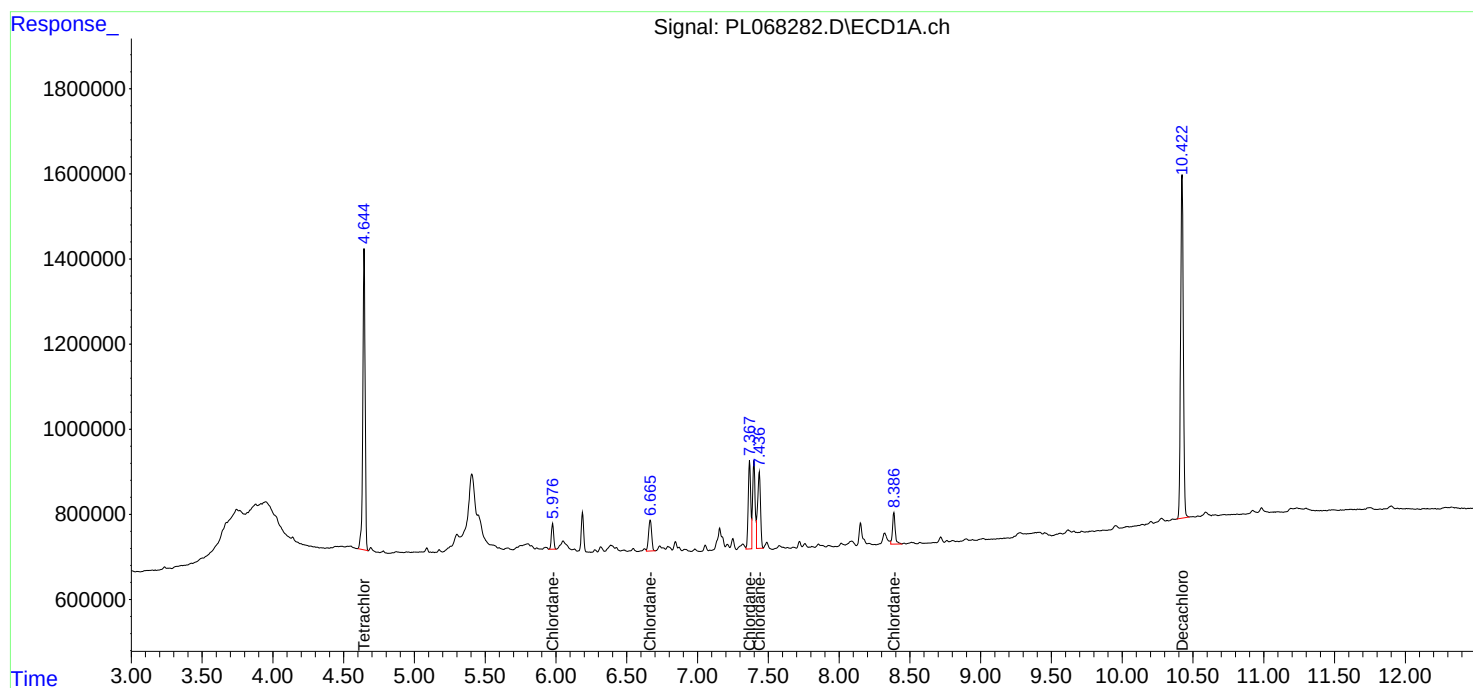
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

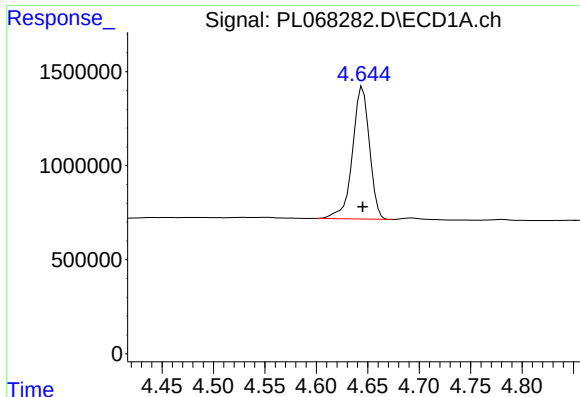
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072021\
Data File : PL068282.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2021 17:19
Operator : AR\AJ
Sample : M2940-02
Misc : CHLOR LOQ 50 PPB
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 05:12:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
Quant Title : GC Extractables
QLast Update : Tue Jul 20 11:44:21 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

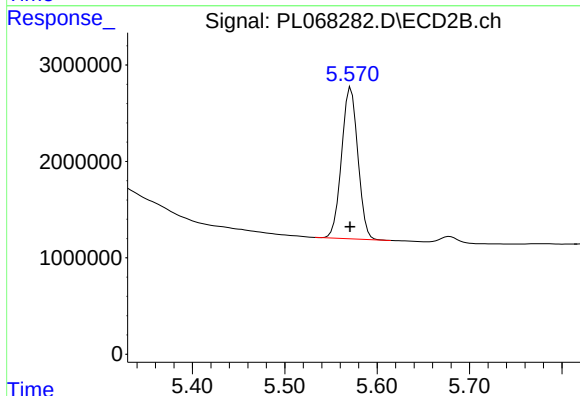




#1 Tetrachloro-m-xylene

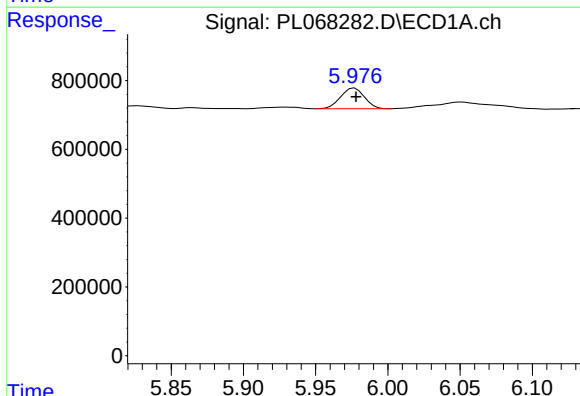
R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 8097272
Conc: 18.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2021



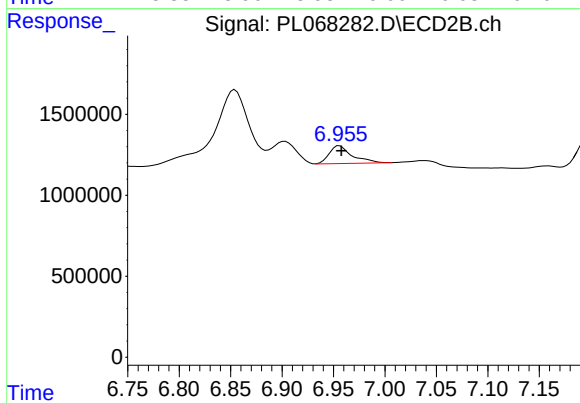
#1 Tetrachloro-m-xylene

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 19200657
Conc: 18.82 ng/ml



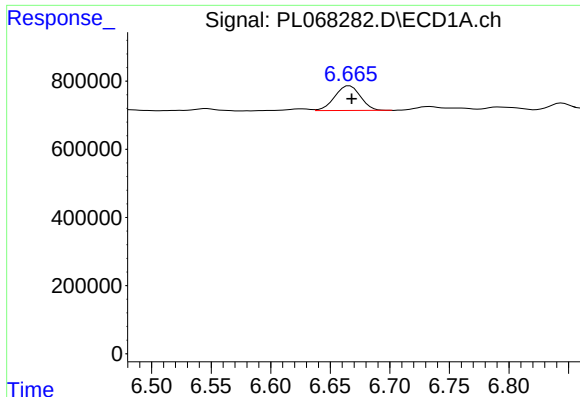
#23 Chlordane-1

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 686500
Conc: 45.64 ng/ml



#23 Chlordane-1

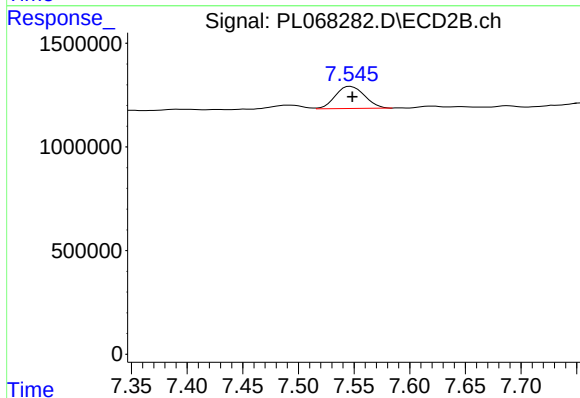
R.T.: 6.956 min
Delta R.T.: -0.002 min
Response: 1689976
Conc: 41.72 ng/ml



#24 Chlordane-2

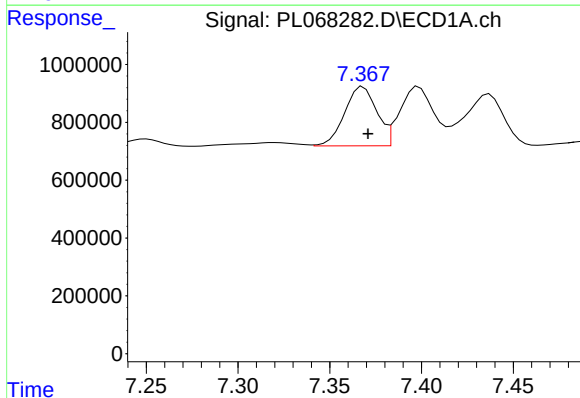
R.T.: 6.666 min
Delta R.T.: -0.002 min
Response: 1092329
Conc: 50.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2021



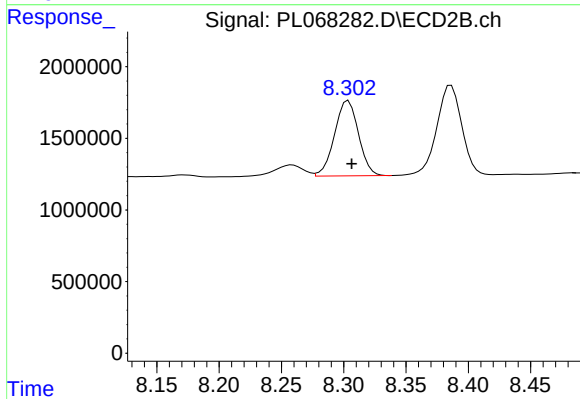
#24 Chlordane-2

R.T.: 7.547 min
Delta R.T.: -0.002 min
Response: 1949964
Conc: 46.87 ng/ml



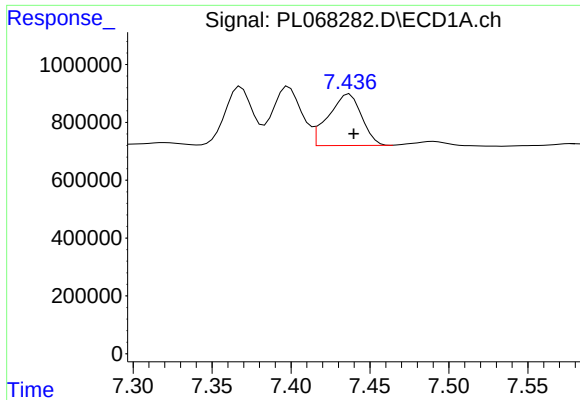
#25 Chlordane-3

R.T.: 7.368 min
Delta R.T.: -0.003 min
Response: 2493806
Conc: 46.31 ng/ml



#25 Chlordane-3

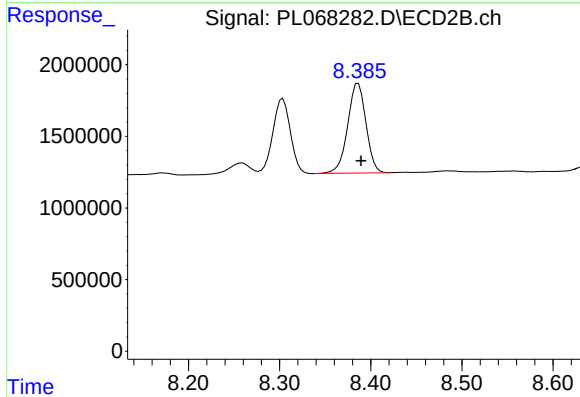
R.T.: 8.304 min
Delta R.T.: -0.003 min
Response: 7054028
Conc: 45.55 ng/ml



#26 Chlordane-4

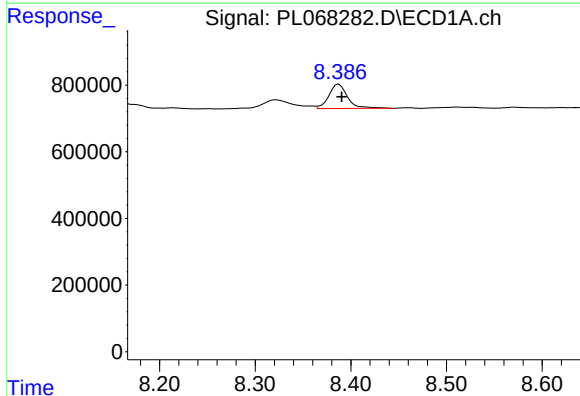
R.T.: 7.437 min
Delta R.T.: -0.003 min
Response: 2607695
Conc: 46.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2021



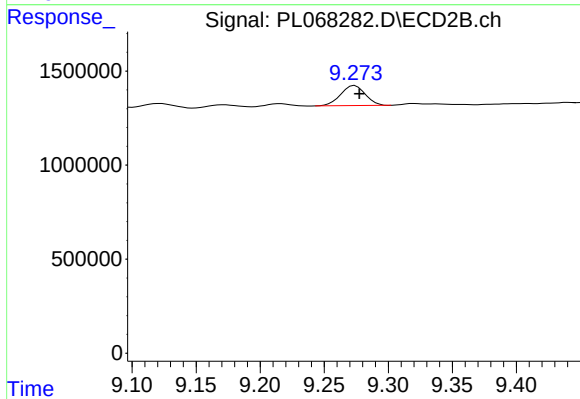
#26 Chlordane-4

R.T.: 8.386 min
Delta R.T.: -0.003 min
Response: 8750365
Conc: 46.67 ng/ml



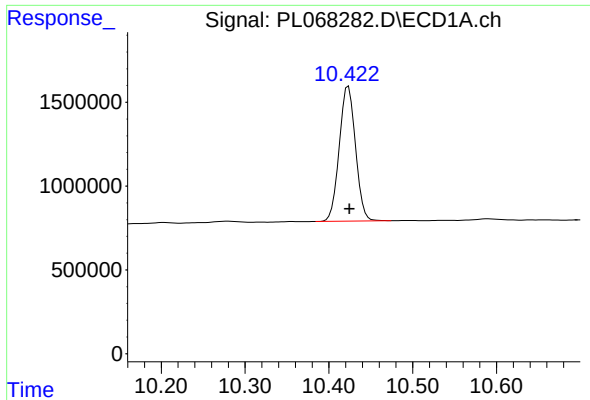
#27 Chlordane-5

R.T.: 8.388 min
Delta R.T.: -0.003 min
Response: 982952
Conc: 48.84 ng/ml



#27 Chlordane-5

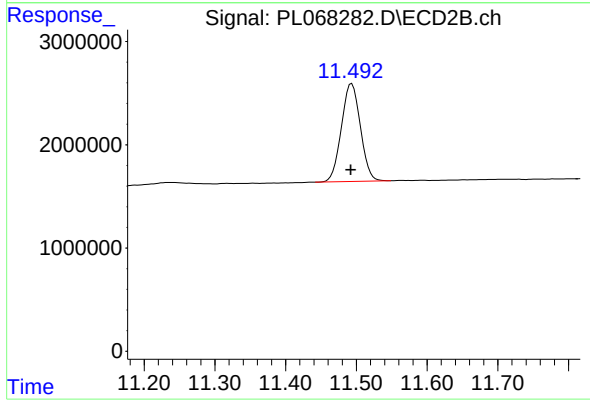
R.T.: 9.274 min
Delta R.T.: -0.004 min
Response: 1428323
Conc: 44.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.423 min
Delta R.T.: -0.001 min
Response: 10853391
Conc: 19.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2021



#28 Decachlorobiphenyl

R.T.: 11.493 min
Delta R.T.: 0.001 min
Response: 17745266
Conc: 19.89 ng/ml