

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080422\
 Data File : PL076882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 14:34
 Operator : AR\AJ
 Sample : N3980-02
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 05:01:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080122.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 01 16:34:20 2022
 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...	3.419	2.638	17280156	47708586	18.152	20.670
28)	SA Decachlor...	8.907	7.742	16179927	41606464	20.361	21.641
Target Compounds							
23)	Chlordane-1	4.578	3.617	1433077	3573757	38.163	44.792
24)	Chlordane-2	5.110	4.188	1610492	4836891	38.680	49.110 #
25)	Chlordane-3	5.822	4.812	6330557	11784397	39.211	42.733
26)	Chlordane-4	5.901	4.873	7864370	12384685	40.078	42.933
27)	Chlordane-5	6.759	5.536	1200862	3626714	34.425	47.514m#

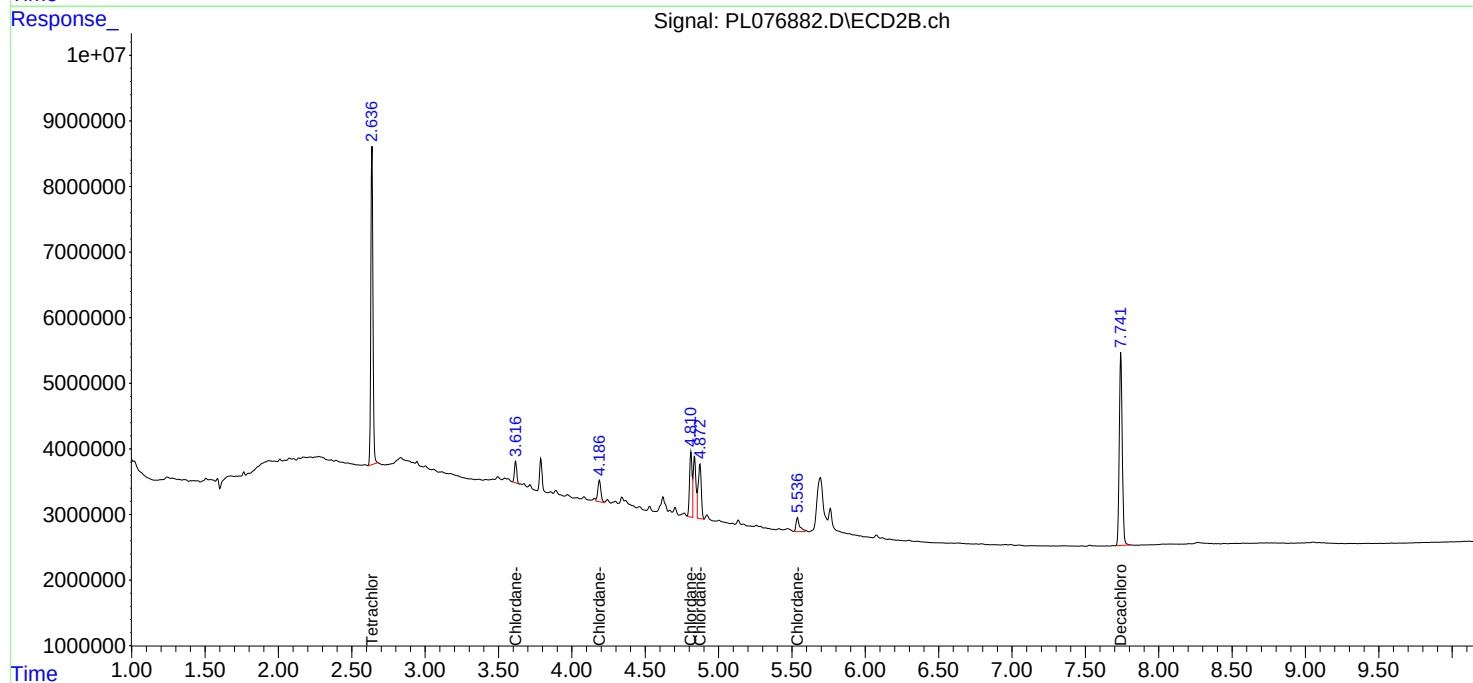
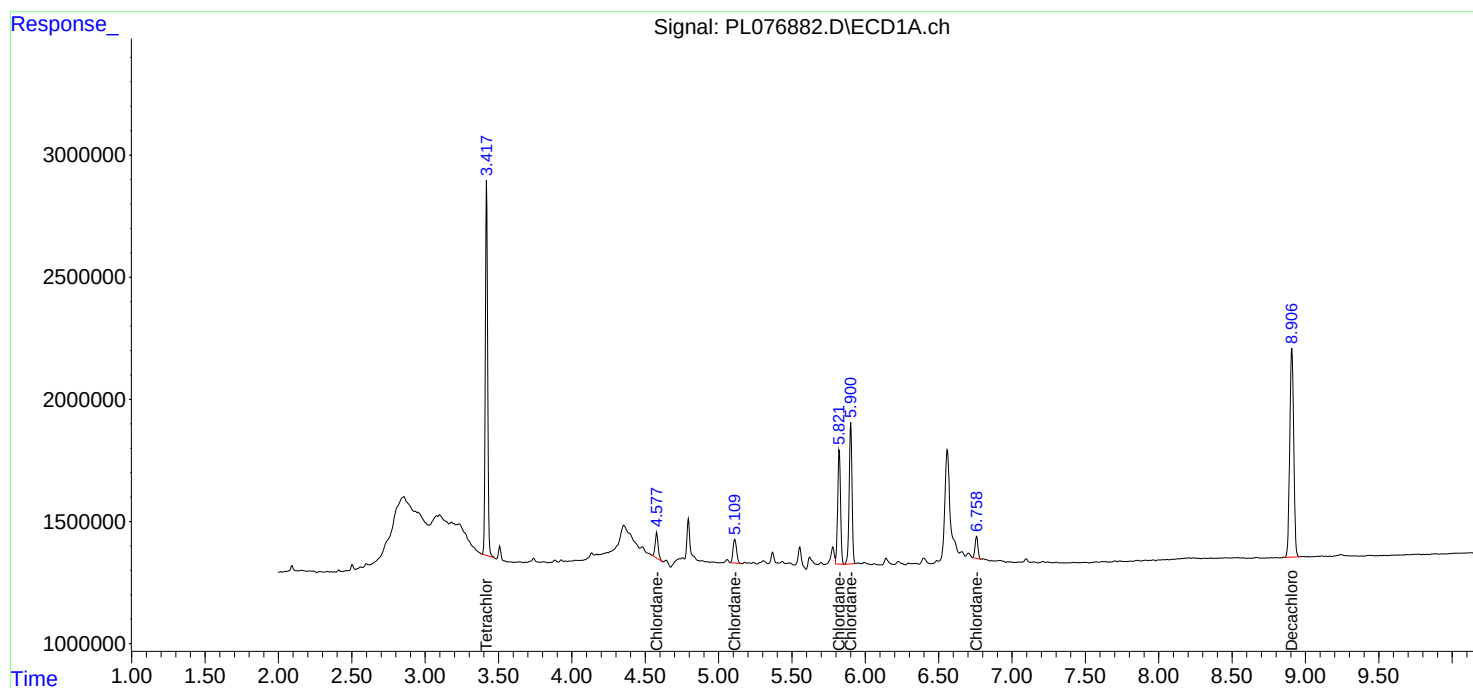
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

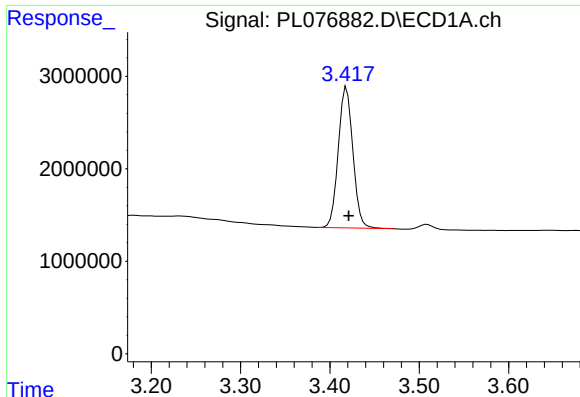
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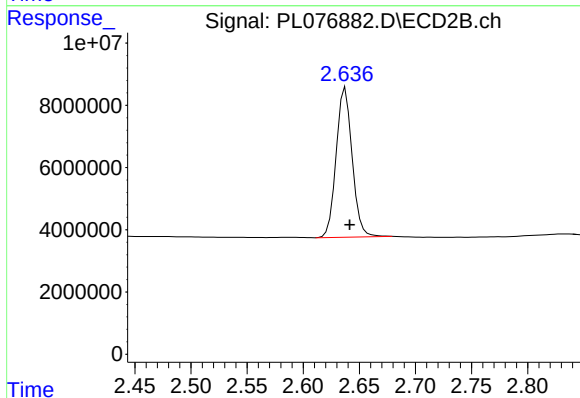




#1 Tetrachloro-m-xylene

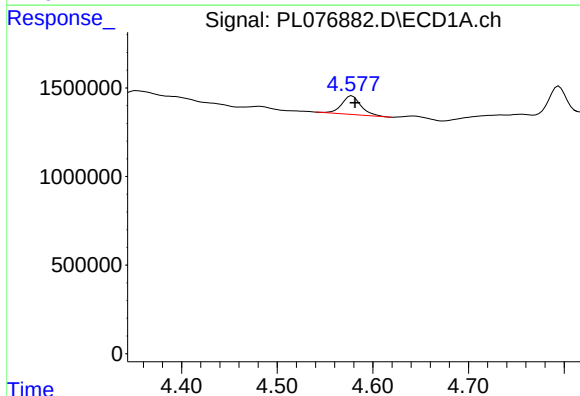
R.T.: 3.419 min
Delta R.T.: -0.002 min
Response: 17280156
Conc: 18.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2022



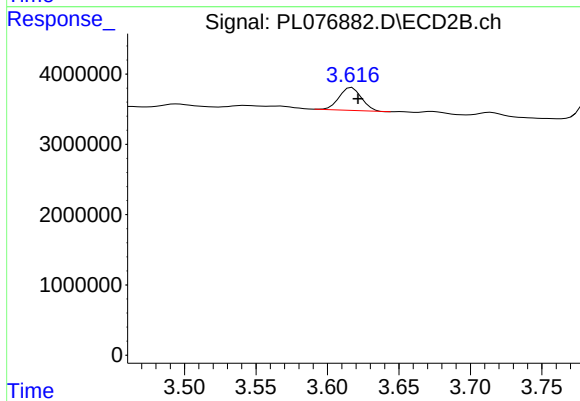
#1 Tetrachloro-m-xylene

R.T.: 2.638 min
Delta R.T.: -0.004 min
Response: 47708586
Conc: 20.67 ng/ml



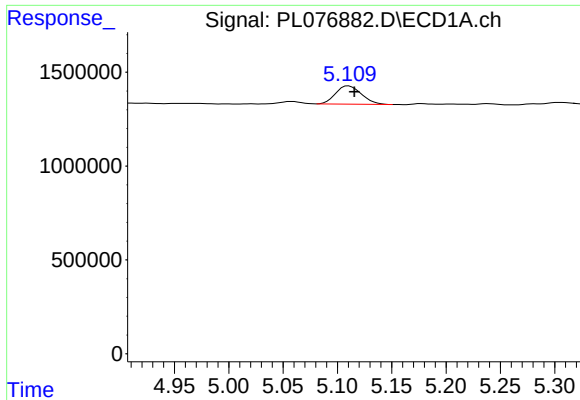
#23 Chlordane-1

R.T.: 4.578 min
Delta R.T.: -0.003 min
Response: 1433077
Conc: 38.16 ng/ml



#23 Chlordane-1

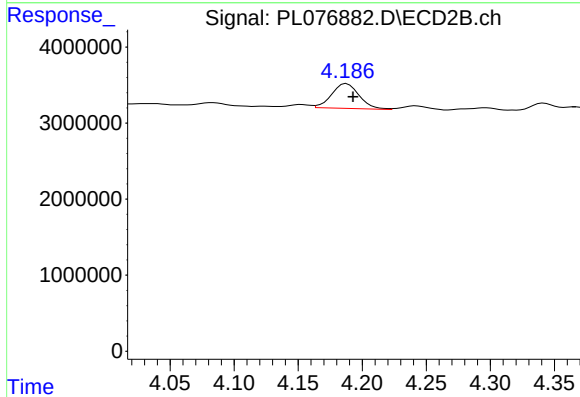
R.T.: 3.617 min
Delta R.T.: -0.004 min
Response: 3573757
Conc: 44.79 ng/ml



#24 Chlordane-2

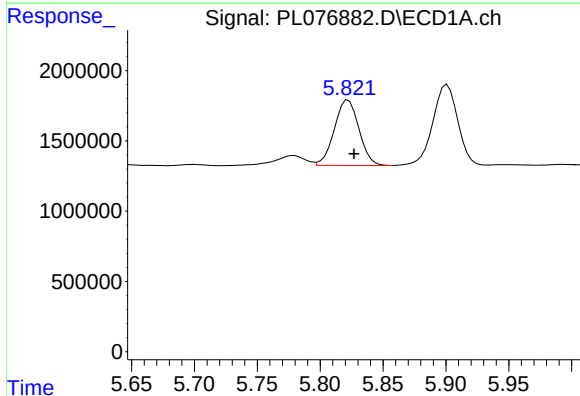
R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 1610492
Conc: 38.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2022



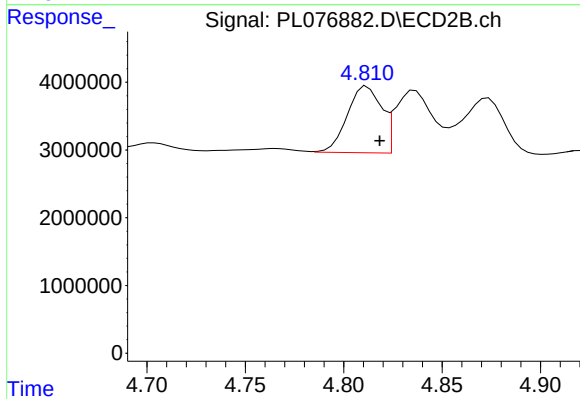
#24 Chlordane-2

R.T.: 4.188 min
Delta R.T.: -0.005 min
Response: 4836891
Conc: 49.11 ng/ml



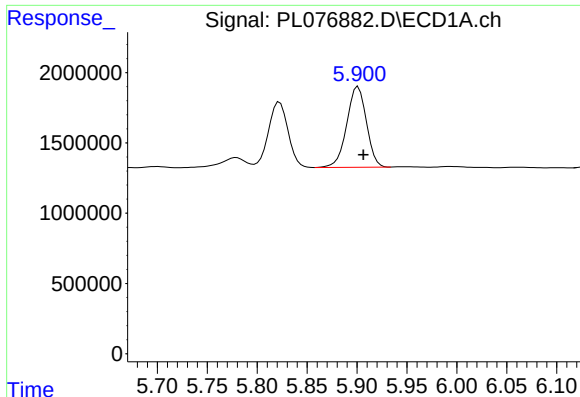
#25 Chlordane-3

R.T.: 5.822 min
Delta R.T.: -0.005 min
Response: 6330557
Conc: 39.21 ng/ml



#25 Chlordane-3

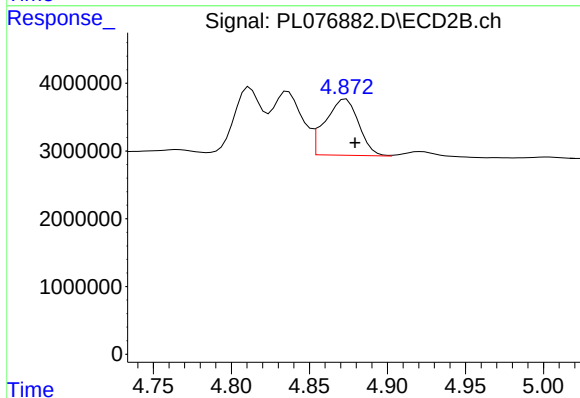
R.T.: 4.812 min
Delta R.T.: -0.006 min
Response: 11784397
Conc: 42.73 ng/ml



#26 Chlordane-4

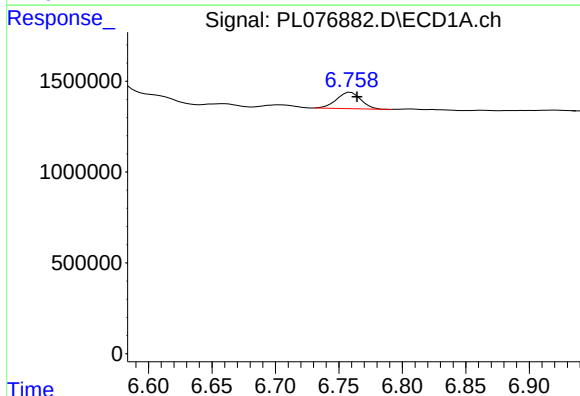
R.T.: 5.901 min
Delta R.T.: -0.005 min
Response: 7864370
Conc: 40.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2022



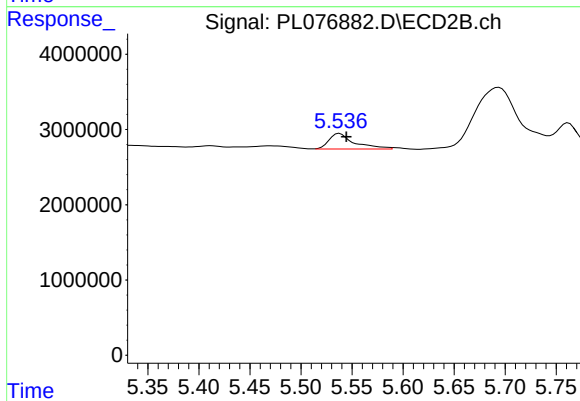
#26 Chlordane-4

R.T.: 4.873 min
Delta R.T.: -0.006 min
Response: 12384685
Conc: 42.93 ng/ml



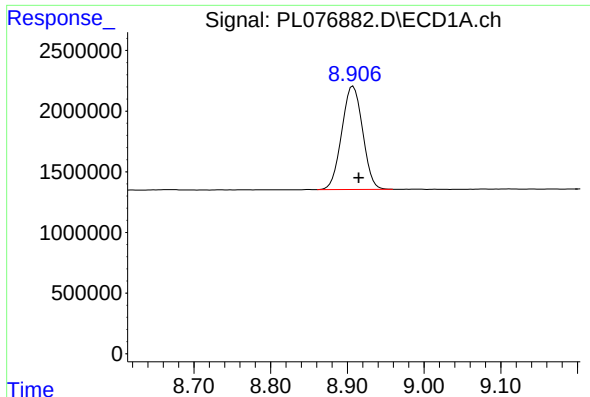
#27 Chlordane-5

R.T.: 6.759 min
Delta R.T.: -0.005 min
Response: 1200862
Conc: 34.43 ng/ml



#27 Chlordane-5

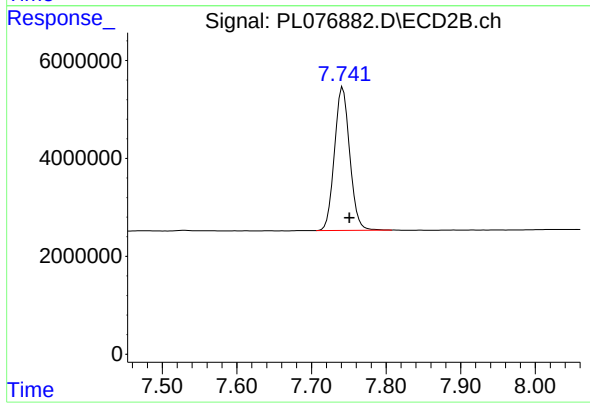
R.T.: 5.536 min
Delta R.T.: -0.008 min
Response: 3626714
Conc: 47.51 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: -0.007 min
Response: 16179927
Conc: 20.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2022



#28 Decachlorobiphenyl

R.T.: 7.742 min
Delta R.T.: -0.009 min
Response: 41606464
Conc: 21.64 ng/ml