

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040119\
 Data File : PL046789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2019 10:44
 Operator : AJ\SJ
 Sample : K1560-02
 Misc : LOQ CHLOR 100 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:20:40 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	135.8E6	41697623	18.661	18.212
28)	SA Decachlor...	8.037	9.032	180.3E6	52455985	21.430	22.625
Target Compounds							
23)	Chlordane-1	4.204	4.970	30246095	9871919	89.939	91.223
24)	Chlordane-2	4.696	5.437	36648746	11739542	96.592	100.502
25)	Chlordane-3	5.253	6.082	96215933	35567317	86.395	93.287
26)	Chlordane-4	5.308	6.156	88673125	44948245	85.752	97.412
27)	Chlordane-5	6.133	6.960	29170557	8694196	85.477	96.777

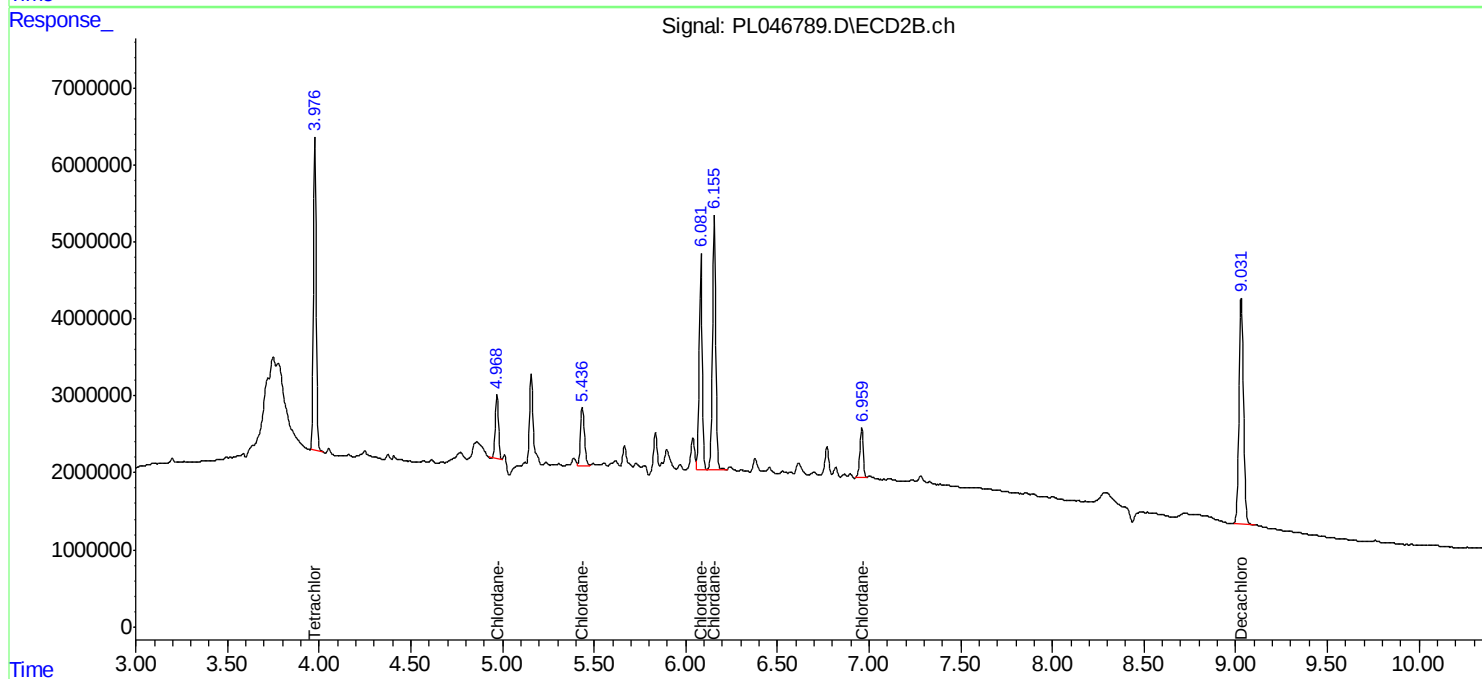
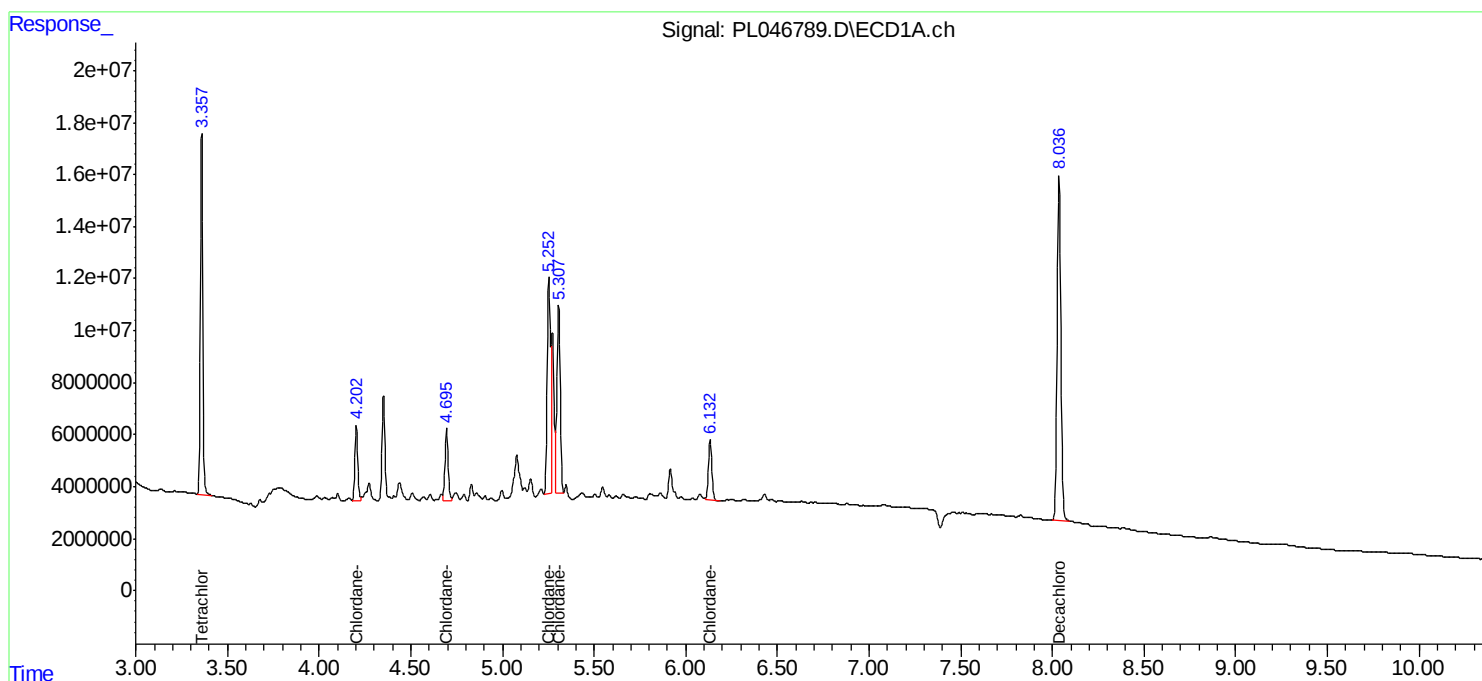
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

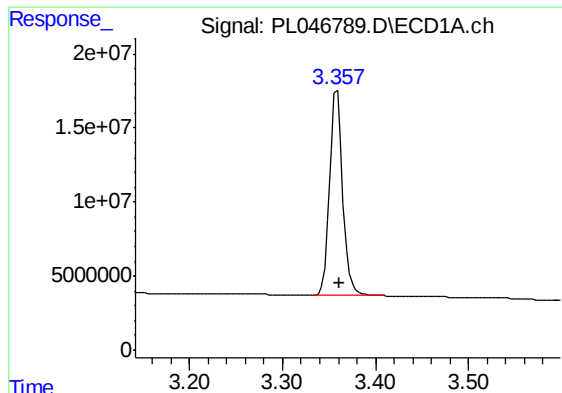
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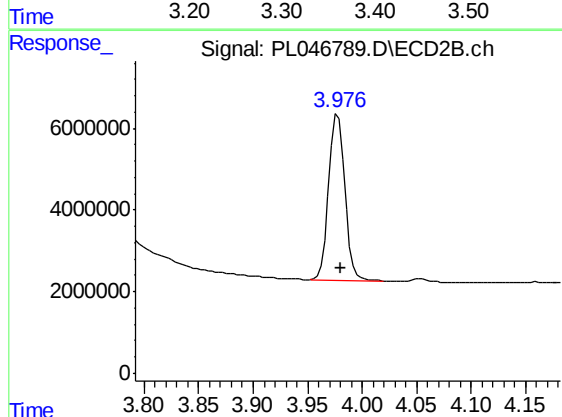




#1 Tetrachloro-m-xylene

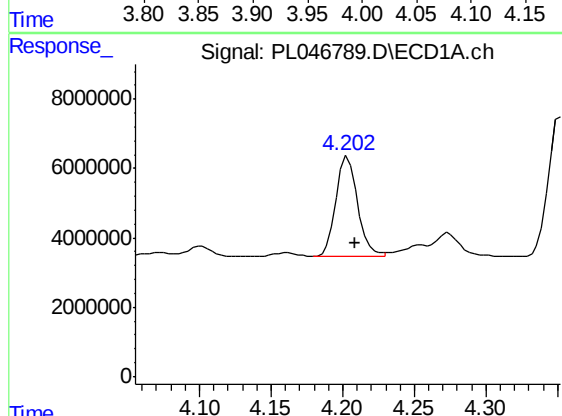
R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 135752477
Conc: 18.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT1-2019



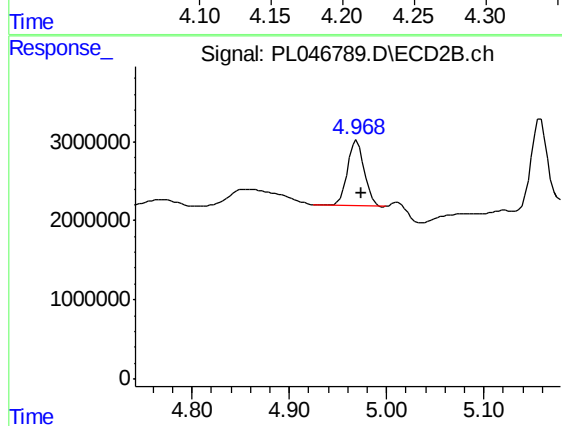
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 41697623
Conc: 18.21 ng/ml



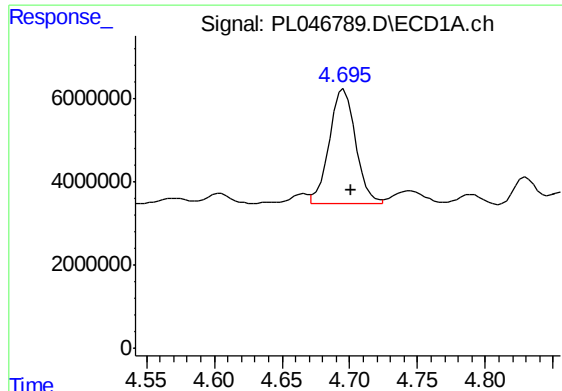
#23 Chlordane-1

R.T.: 4.204 min
Delta R.T.: -0.005 min
Response: 30246095
Conc: 89.94 ng/ml



#23 Chlordane-1

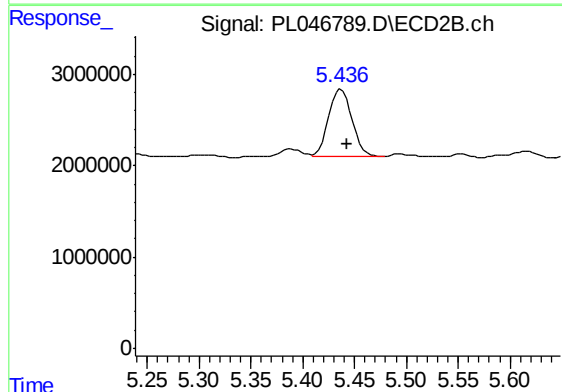
R.T.: 4.970 min
Delta R.T.: -0.005 min
Response: 9871919
Conc: 91.22 ng/ml



#24 Chlordane-2

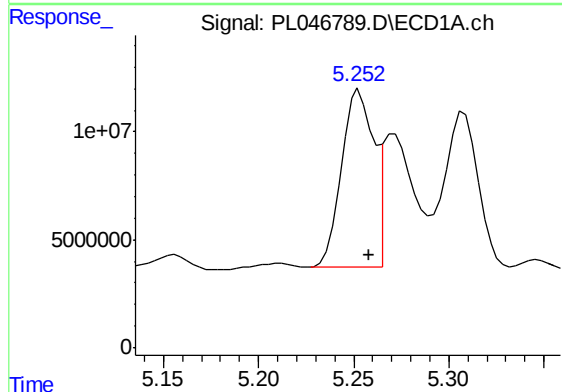
R.T.: 4.696 min
Delta R.T.: -0.005 min
Response: 36648746
Conc: 96.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT1-2019



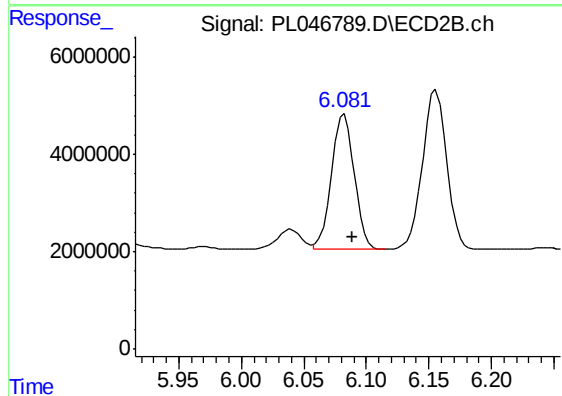
#24 Chlordane-2

R.T.: 5.437 min
Delta R.T.: -0.006 min
Response: 11739542
Conc: 100.50 ng/ml



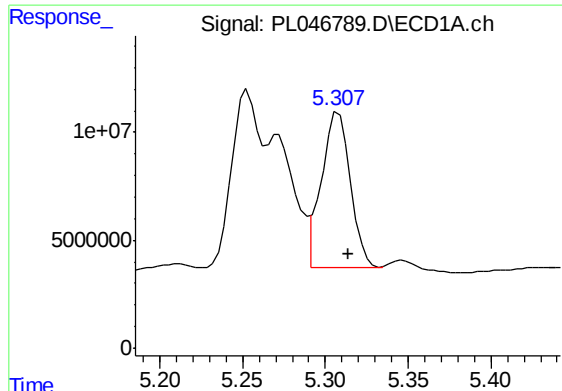
#25 Chlordane-3

R.T.: 5.253 min
Delta R.T.: -0.005 min
Response: 96215933
Conc: 86.40 ng/ml



#25 Chlordane-3

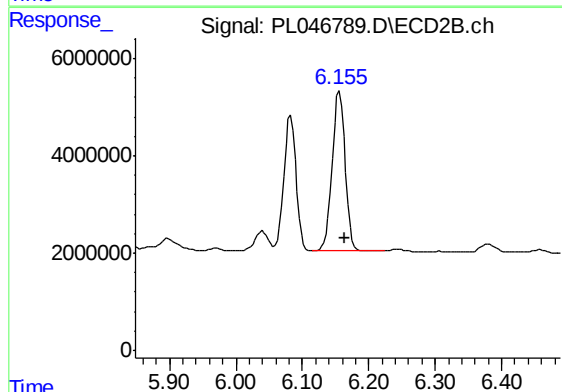
R.T.: 6.082 min
Delta R.T.: -0.007 min
Response: 35567317
Conc: 93.29 ng/ml



#26 Chlordane-4

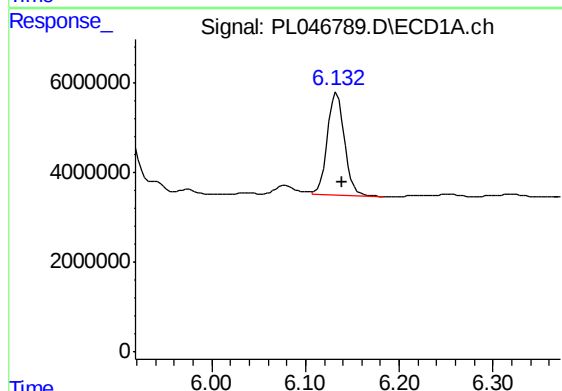
R.T.: 5.308 min
Delta R.T.: -0.006 min
Response: 88673125
Conc: 85.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT1-2019



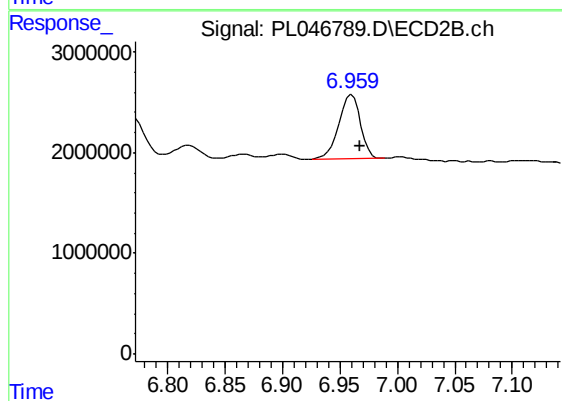
#26 Chlordane-4

R.T.: 6.156 min
Delta R.T.: -0.007 min
Response: 44948245
Conc: 97.41 ng/ml



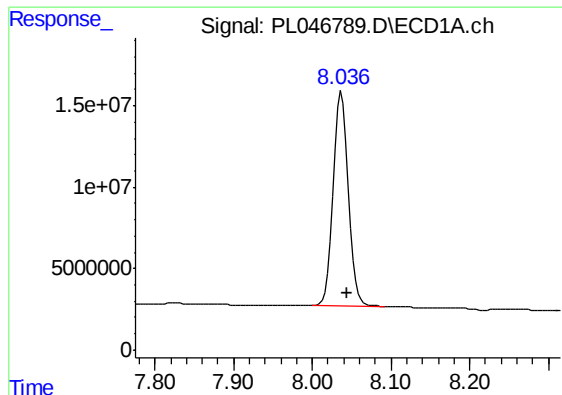
#27 Chlordane-5

R.T.: 6.133 min
Delta R.T.: -0.006 min
Response: 29170557
Conc: 85.48 ng/ml



#27 Chlordane-5

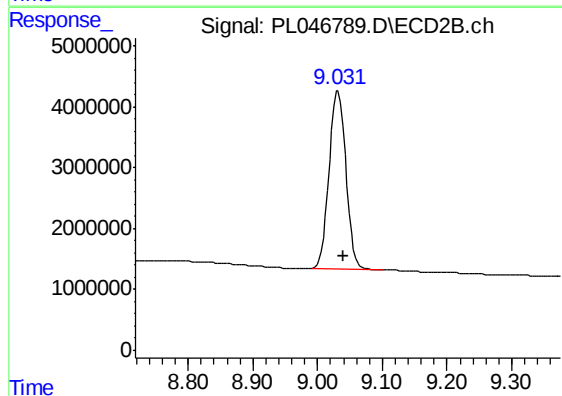
R.T.: 6.960 min
Delta R.T.: -0.008 min
Response: 8694196
Conc: 96.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.037 min
Delta R.T.: -0.007 min
Response: 180252371
Conc: 21.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT1-2019



#28 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: -0.008 min
Response: 52455985
Conc: 22.63 ng/ml