

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102020\
 Data File : PD059848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 13:10
 Operator : DD\AJ
 Sample : L4214-02
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-SOIL-02-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 07:35:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101920.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 20 07:13:18 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.507	4.024	30106410	48206112	20.276	19.640
28)	SA Decachlor...	8.306	9.107	34299554	40005166	22.184	22.091
Target Compounds							
23)	Chlordane-1	4.389	5.023	4259173	4358752	69.288	45.573 #
24)	Chlordane-2	4.895	5.491	3292917	6224580	53.497	63.164
25)	Chlordane-3	5.470	6.139	9422616	17707397	49.974	46.932
26)	Chlordane-4	5.529	6.214	7875876	22871535	51.571	51.198
27)	Chlordane-5	6.372	7.020	3566081	4672934	49.279	56.745

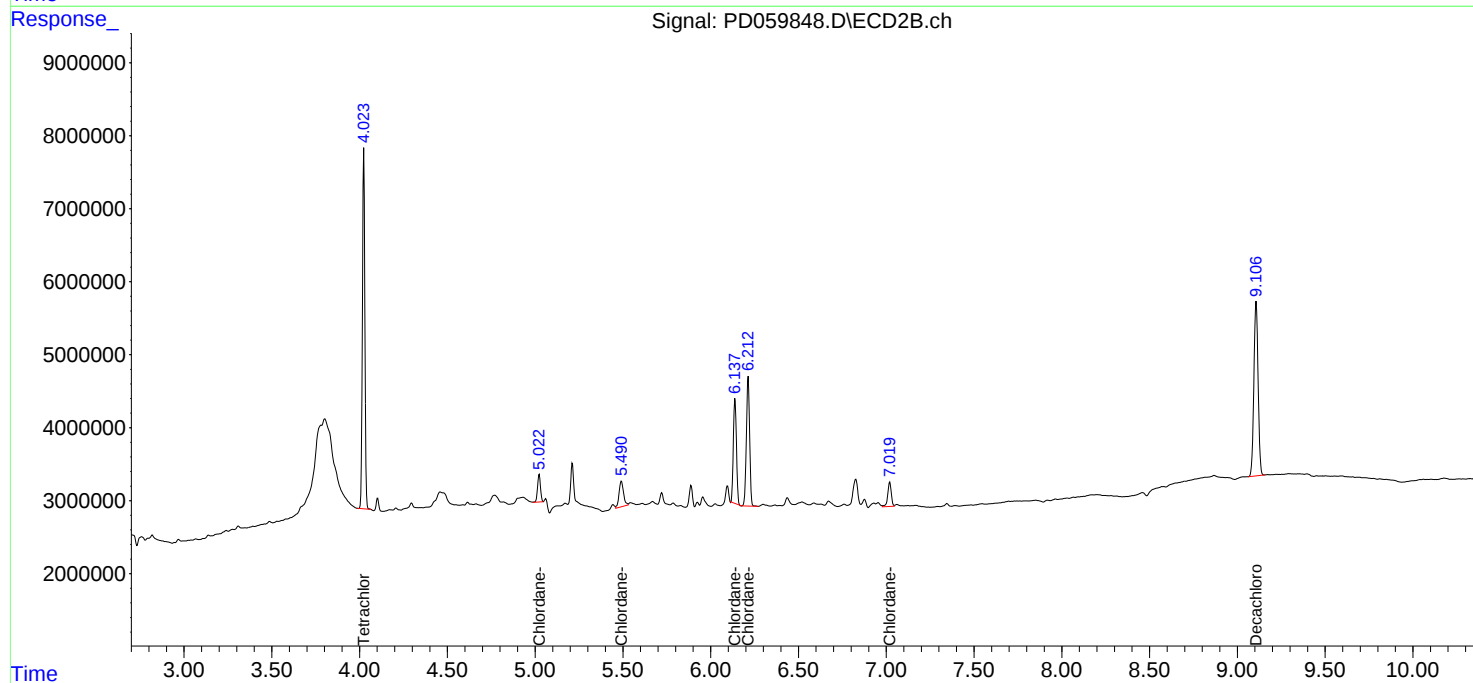
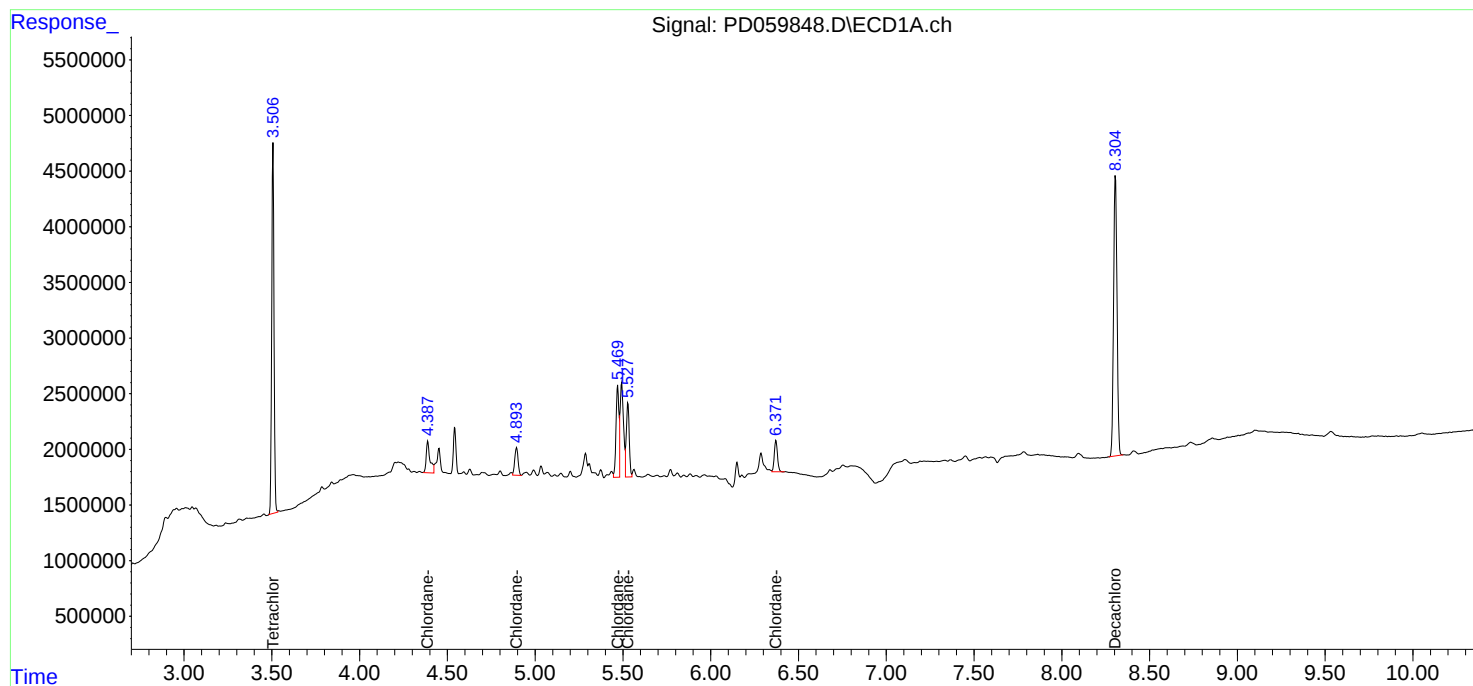
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

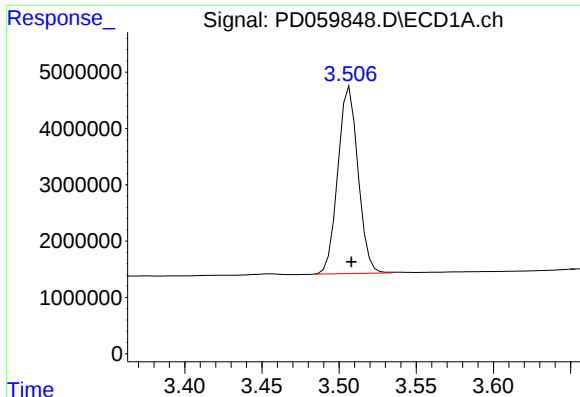
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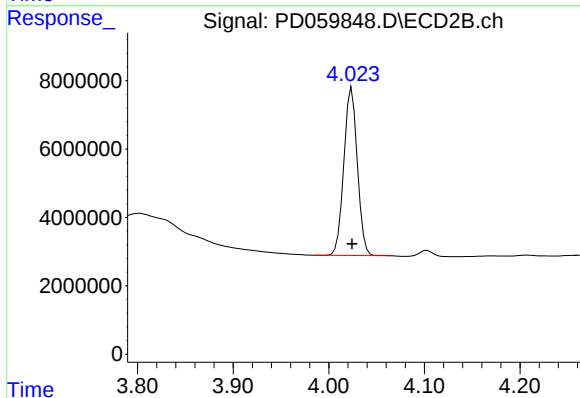




#1 Tetrachloro-m-xylene

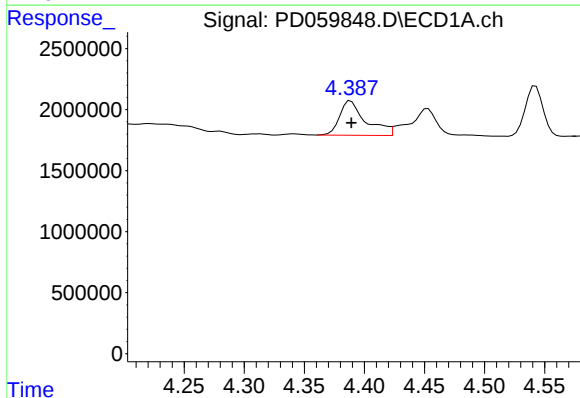
R.T.: 3.507 min
Delta R.T.: -0.001 min
Response: 30106410
Conc: 20.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT4-2020



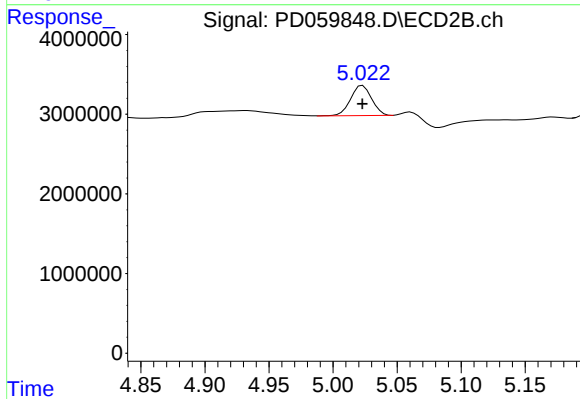
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 48206112
Conc: 19.64 ng/ml



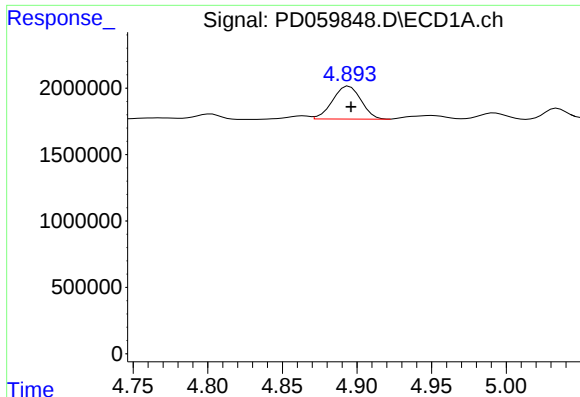
#23 Chlordane-1

R.T.: 4.389 min
Delta R.T.: 0.000 min
Response: 4259173
Conc: 69.29 ng/ml



#23 Chlordane-1

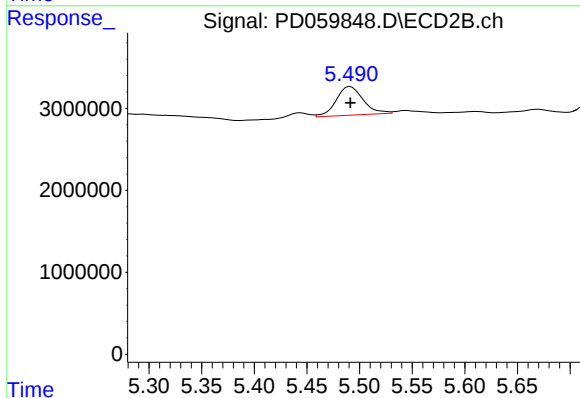
R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 4358752
Conc: 45.57 ng/ml



#24 Chlordane-2

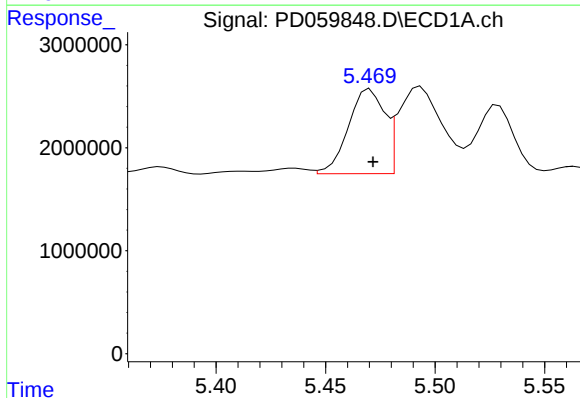
R.T.: 4.895 min
Delta R.T.: -0.001 min
Response: 3292917
Conc: 53.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT4-2020



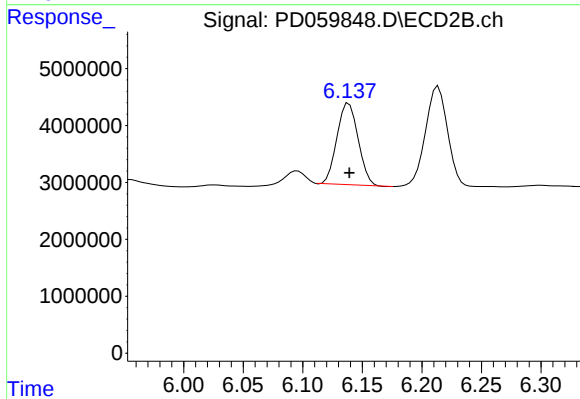
#24 Chlordane-2

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 6224580
Conc: 63.16 ng/ml



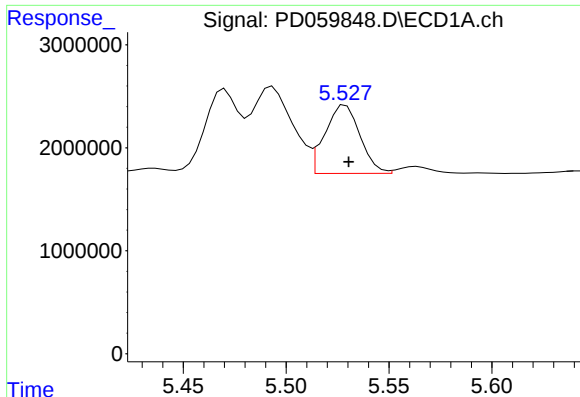
#25 Chlordane-3

R.T.: 5.470 min
Delta R.T.: -0.001 min
Response: 9422616
Conc: 49.97 ng/ml



#25 Chlordane-3

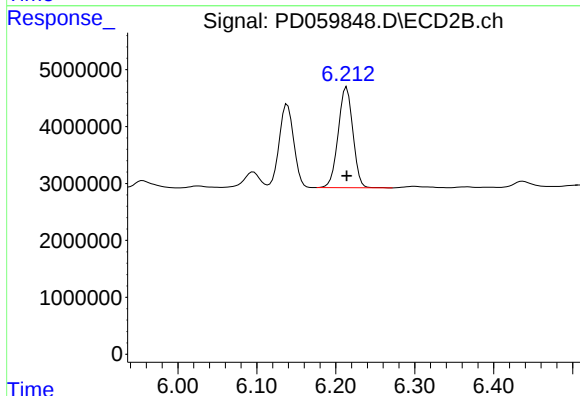
R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 17707397
Conc: 46.93 ng/ml



#26 Chlordane-4

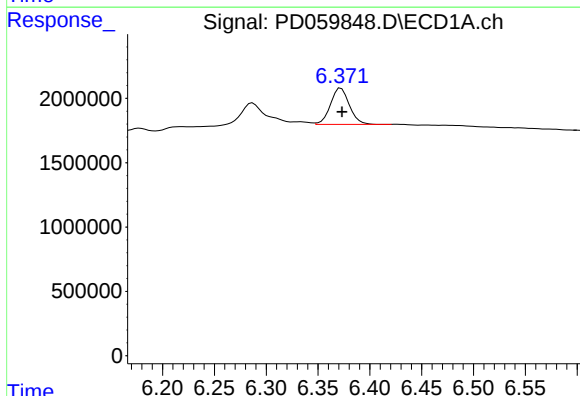
R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 7875876
Conc: 51.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT4-2020



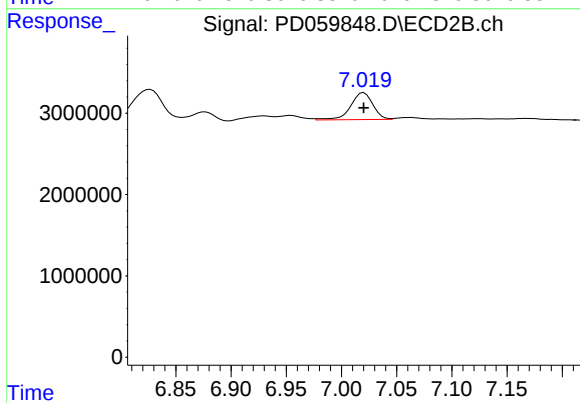
#26 Chlordane-4

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 22871535
Conc: 51.20 ng/ml



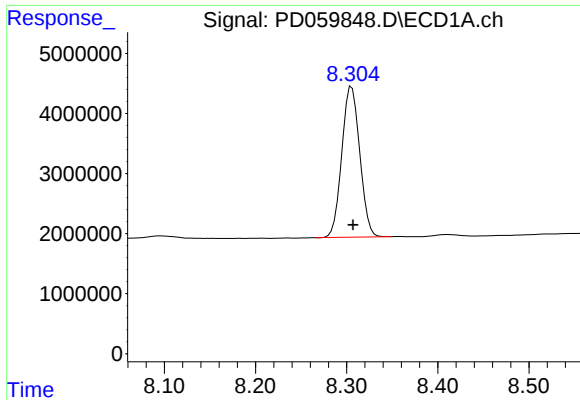
#27 Chlordane-5

R.T.: 6.372 min
Delta R.T.: -0.001 min
Response: 3566081
Conc: 49.28 ng/ml



#27 Chlordane-5

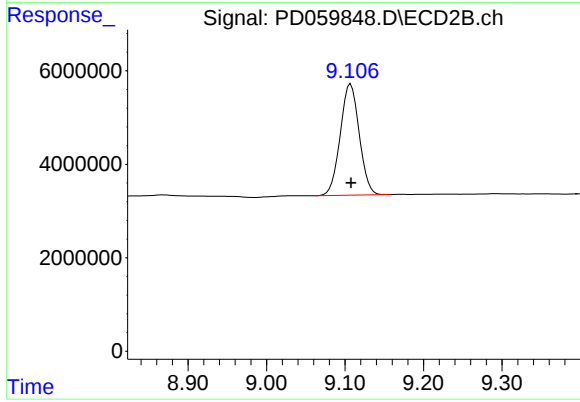
R.T.: 7.020 min
Delta R.T.: 0.000 min
Response: 4672934
Conc: 56.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.306 min
Delta R.T.: -0.002 min
Response: 34299554
Conc: 22.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT4-2020



#28 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 40005166
Conc: 22.09 ng/ml