

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031621\
 Data File : PL065363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2021 00:28
 Operator : AR\AJ
 Sample : M1458-02
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 05:06:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031621.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 04:35:29 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...	3.292	3.883	43767761	52537220	18.000	18.199
28)	SA Decachlor...	7.936	8.891	46348088	38045371	18.876	18.702
Target Compounds							
23)	Chlordane-1	4.129	4.863	5419733	4849846	55.395	42.527
24)	Chlordane-2	4.616	5.331	5939665	6202675	53.629	51.854
25)	Chlordane-3	5.168	5.973	14889580	23177183	47.899	52.735
26)	Chlordane-4	5.223	6.045	13494989	27236156	48.647	53.631
27)	Chlordane-5	6.037	6.850	4773133	4097817	47.120	44.507

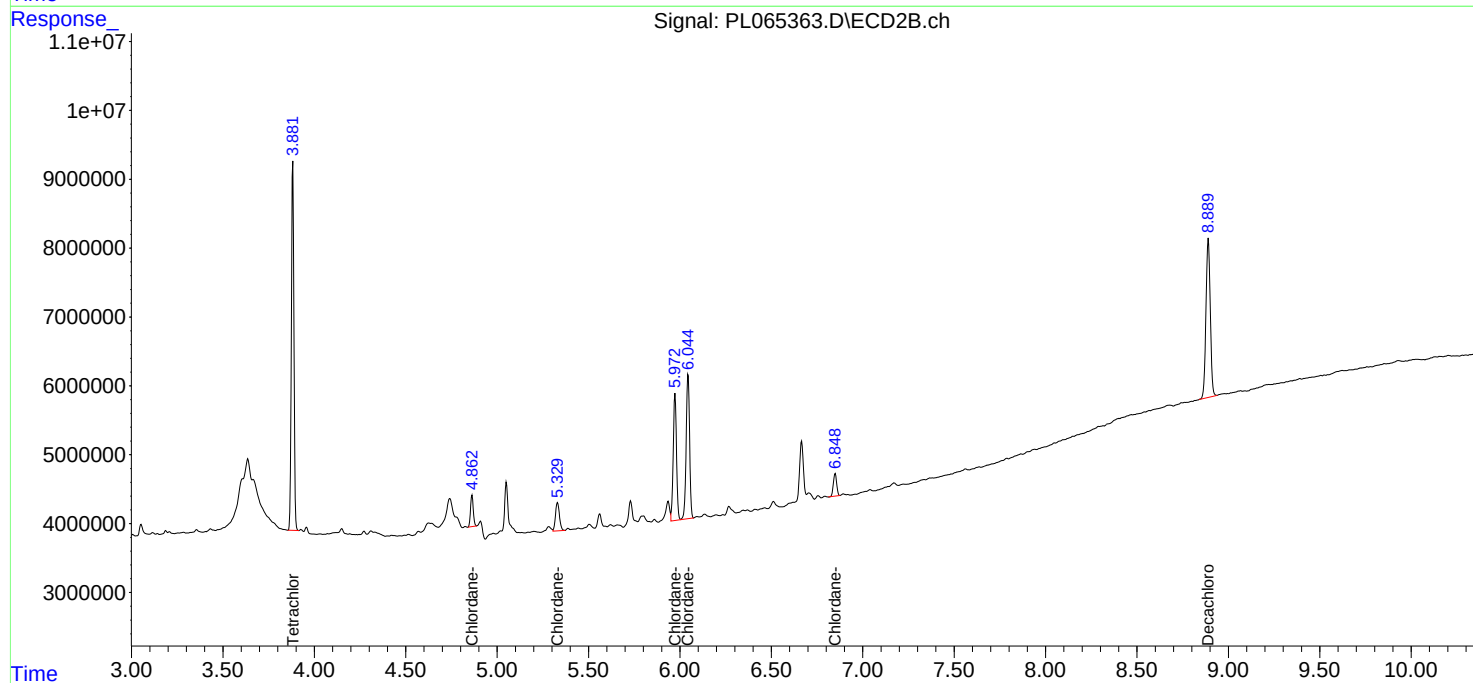
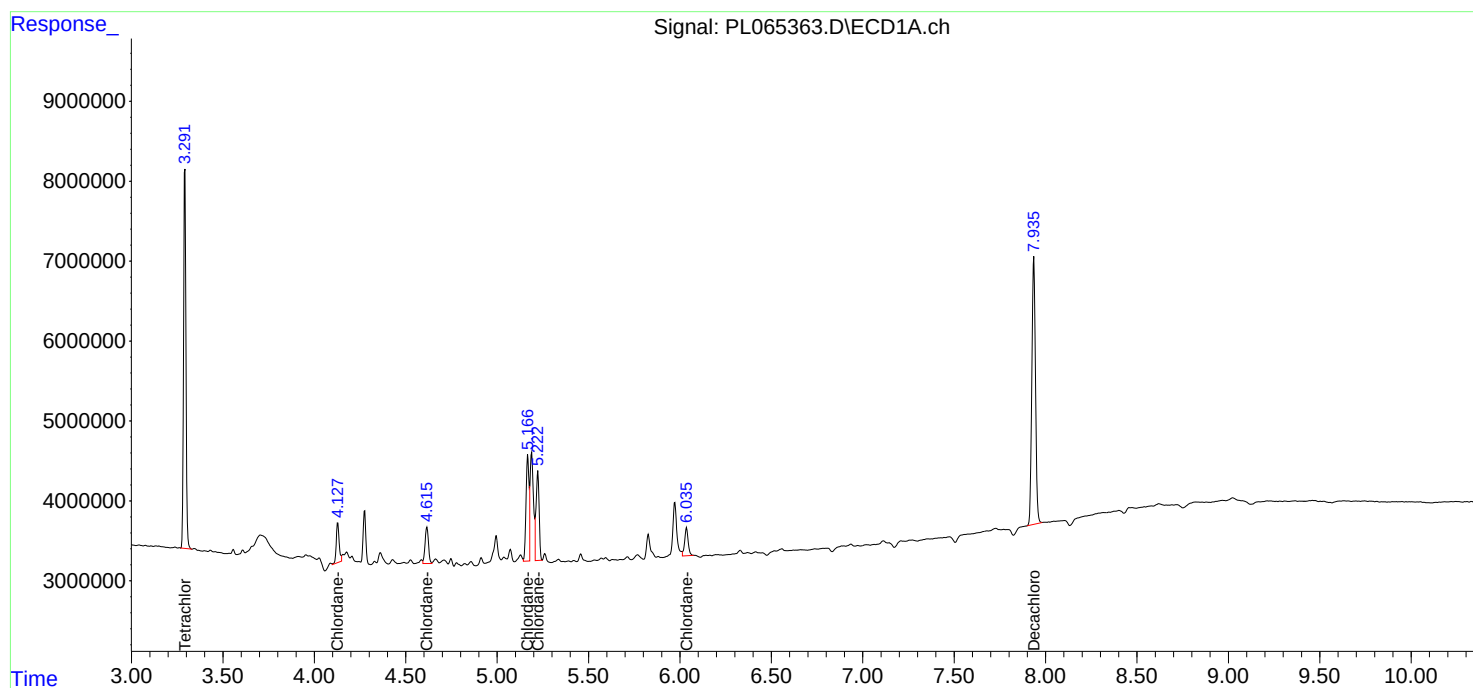
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

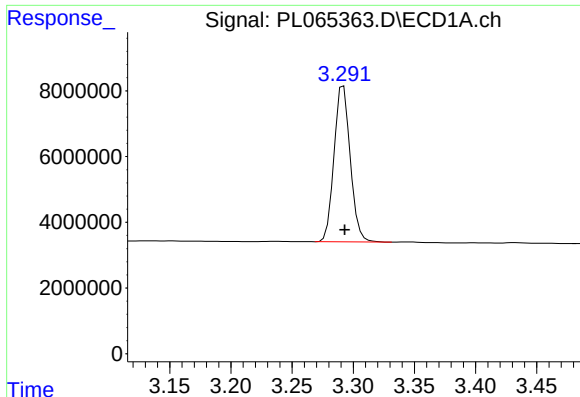
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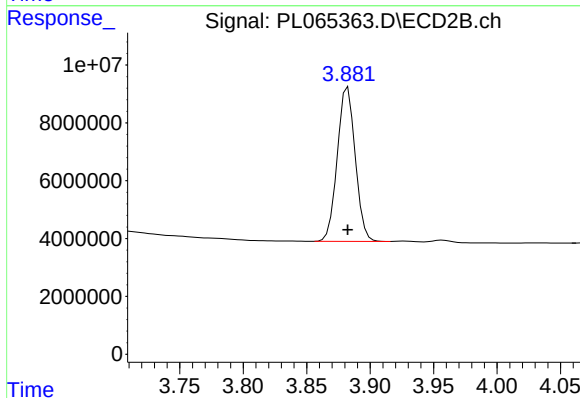




#1 Tetrachloro-m-xylene

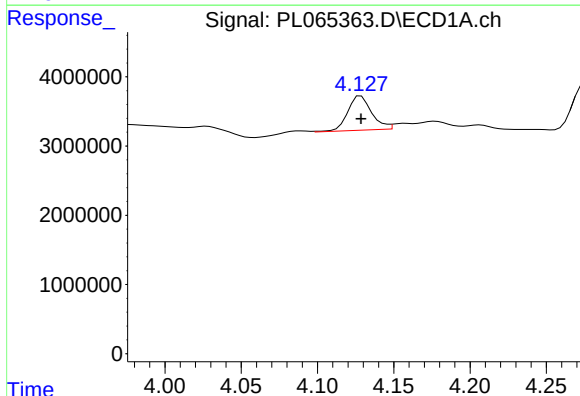
R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 43767761
Conc: 18.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT1-2021



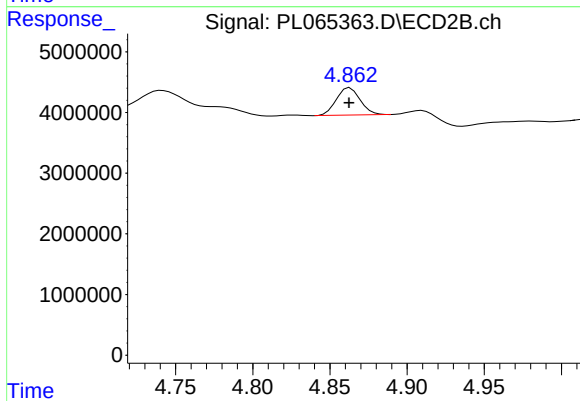
#1 Tetrachloro-m-xylene

R.T.: 3.883 min
Delta R.T.: 0.000 min
Response: 52537220
Conc: 18.20 ng/ml



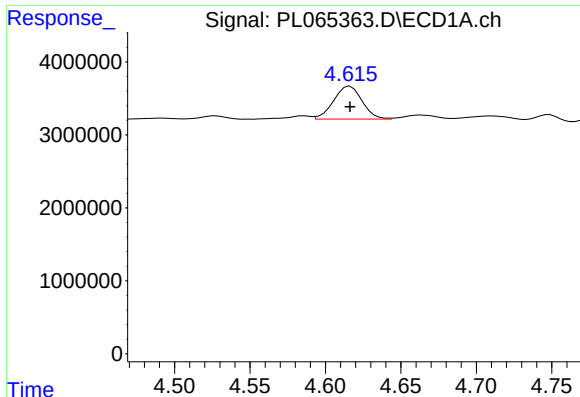
#23 Chlordane-1

R.T.: 4.129 min
Delta R.T.: 0.000 min
Response: 5419733
Conc: 55.39 ng/ml



#23 Chlordane-1

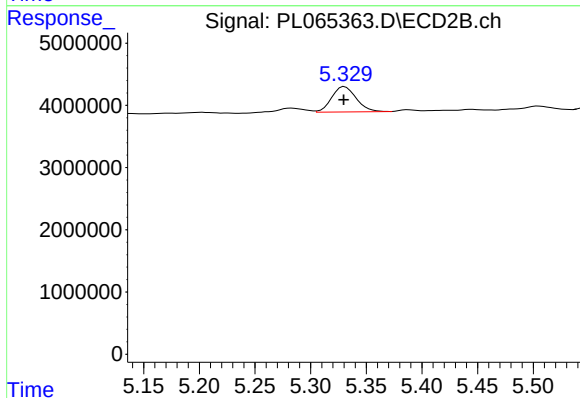
R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 4849846
Conc: 42.53 ng/ml



#24 Chlordane-2

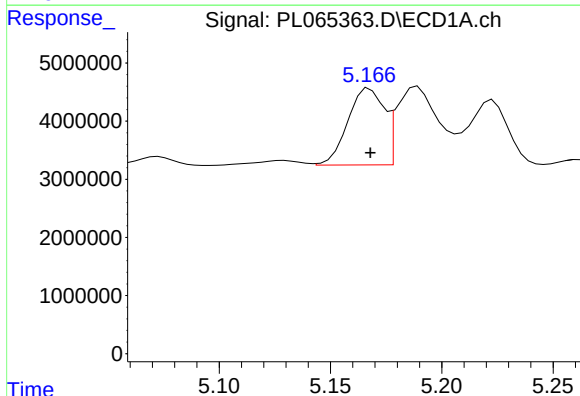
R.T.: 4.616 min
Delta R.T.: 0.000 min
Response: 5939665
Conc: 53.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT1-2021



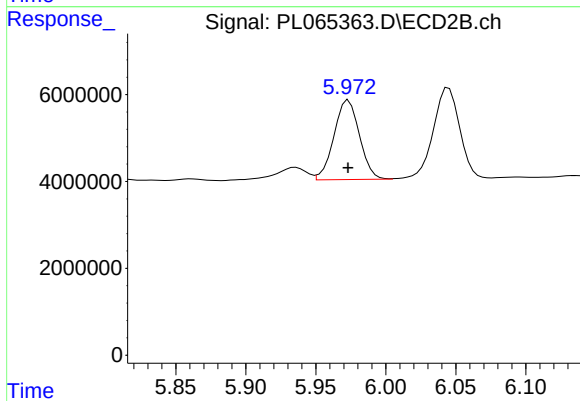
#24 Chlordane-2

R.T.: 5.331 min
Delta R.T.: 0.000 min
Response: 6202675
Conc: 51.85 ng/ml



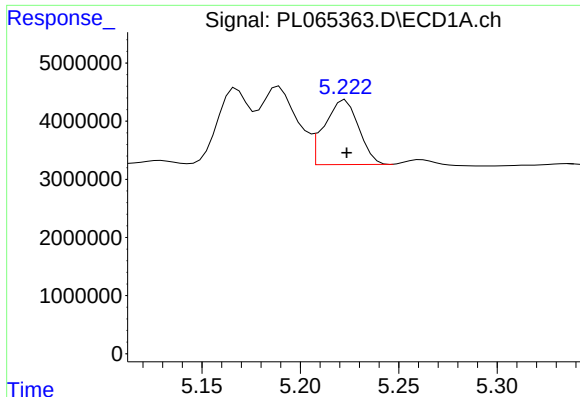
#25 Chlordane-3

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 14889580
Conc: 47.90 ng/ml



#25 Chlordane-3

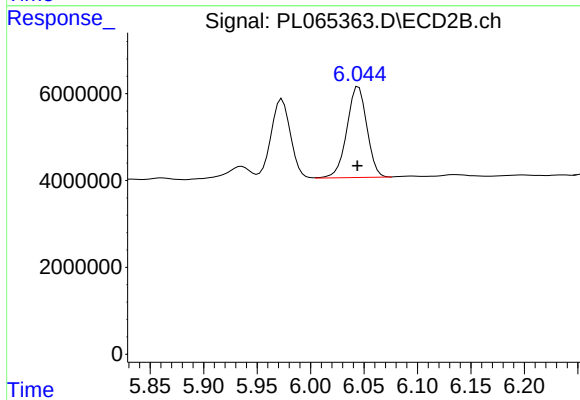
R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 23177183
Conc: 52.73 ng/ml



#26 Chlordane-4

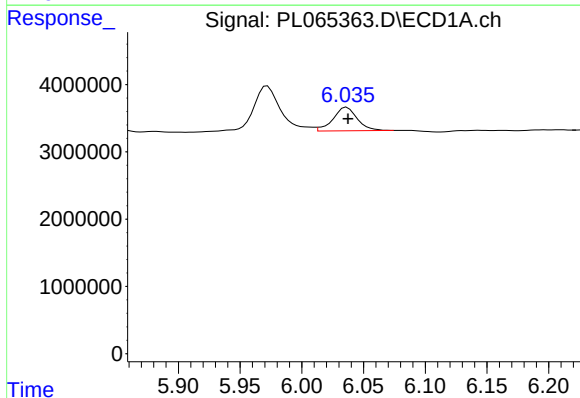
R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 13494989
Conc: 48.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT1-2021



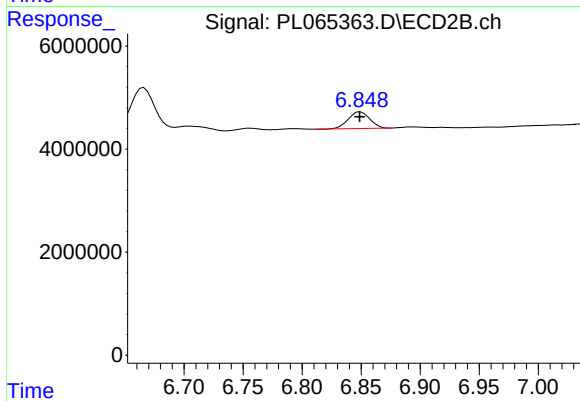
#26 Chlordane-4

R.T.: 6.045 min
Delta R.T.: 0.001 min
Response: 27236156
Conc: 53.63 ng/ml



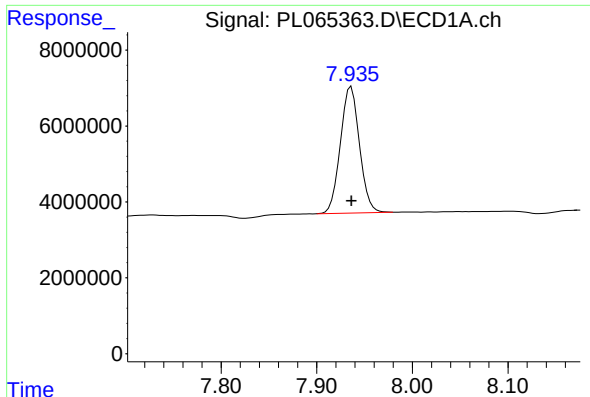
#27 Chlordane-5

R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 4773133
Conc: 47.12 ng/ml



#27 Chlordane-5

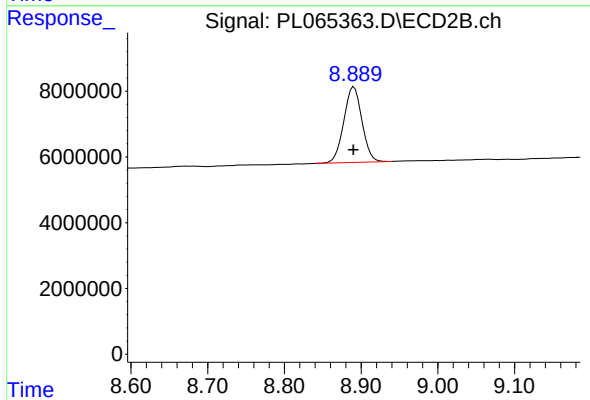
R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 4097817
Conc: 44.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 46348088
Conc: 18.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: 0.000 min
Response: 38045371
Conc: 18.70 ng/ml