

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022823\
 Data File : PL081139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2023 11:46
 Operator : AR\AJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 12:54:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 12:53:03 2023
 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...	3.341	2.670	152.6E6	213.1E6	97.602	100.705
28) SA Decachlor...	8.774	7.798	98692966	118.9E6	99.063	96.794
Target Compounds						
23) Chlordane-1	4.489	3.663	60788358	69474615	964.319	989.717
24) Chlordane-2	5.017	4.238	61482044	77915595	956.910	945.201
25) Chlordane-3	5.723	4.867	223.8E6	212.1E6	992.259	990.144
26) Chlordane-4	5.804	4.929	265.4E6	222.4E6	982.290	1010.070
27) Chlordane-5	6.646	5.596	42942168	49549857	985.639	981.229

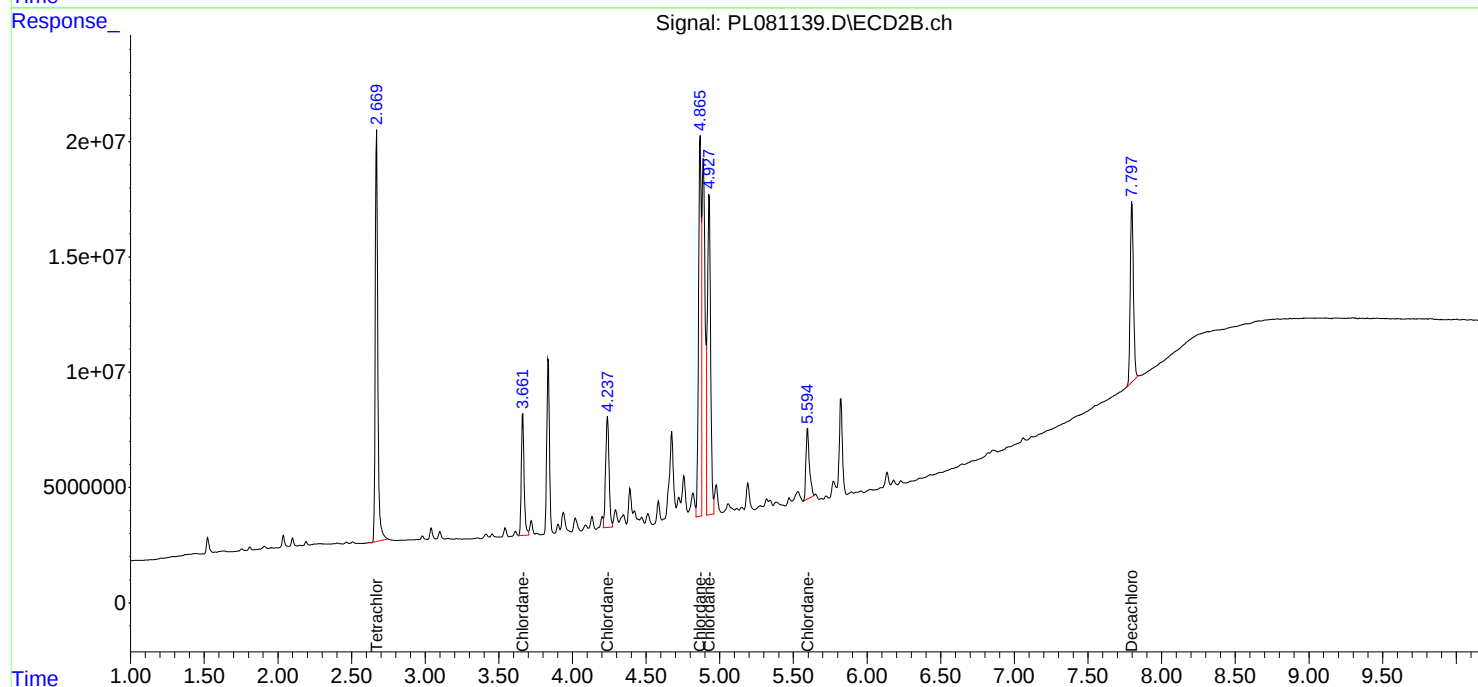
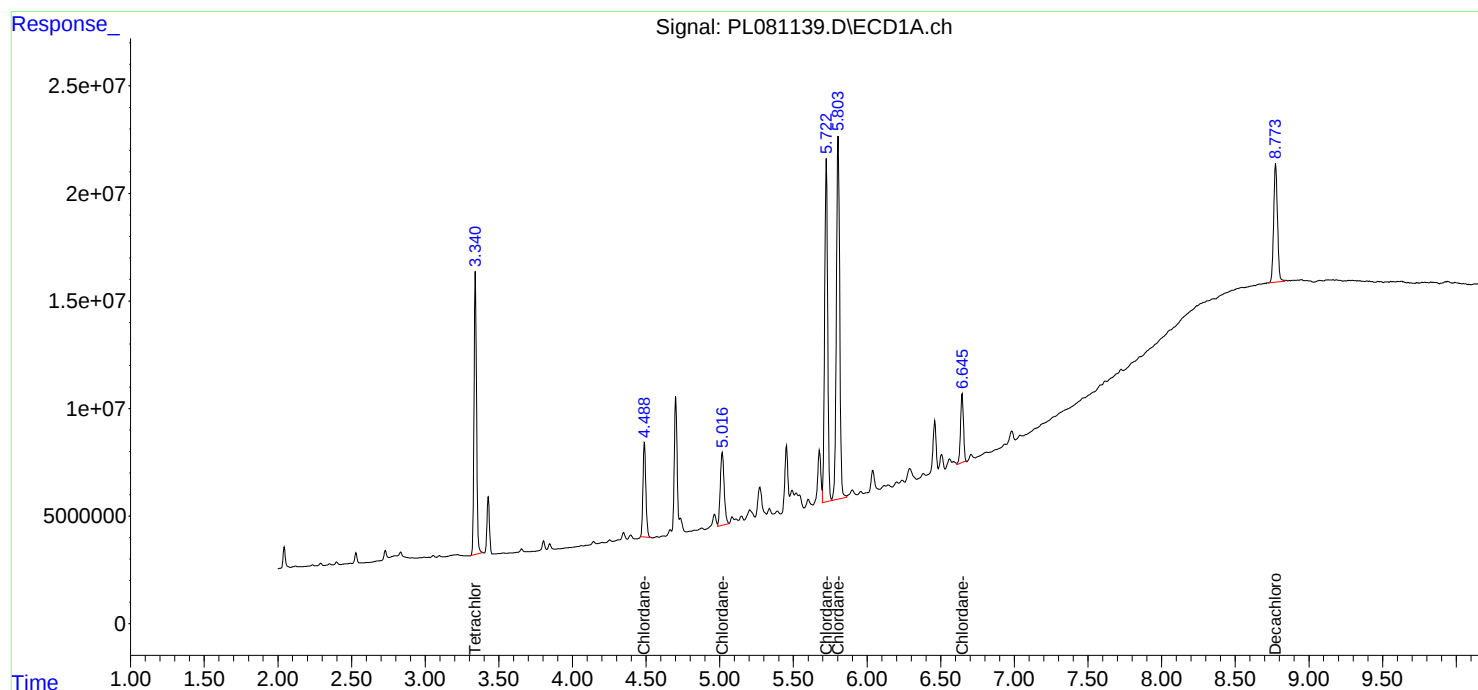
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

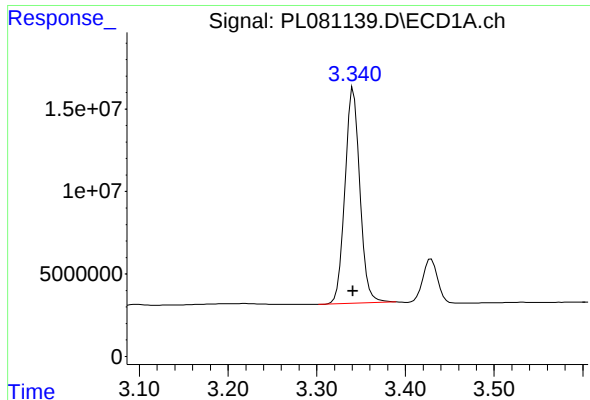
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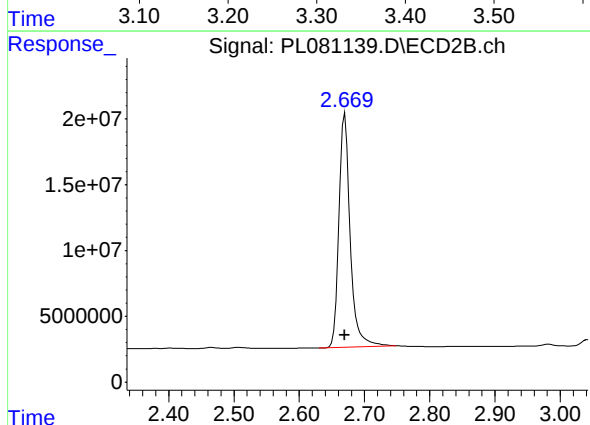




#1 Tetrachloro-m-xylene

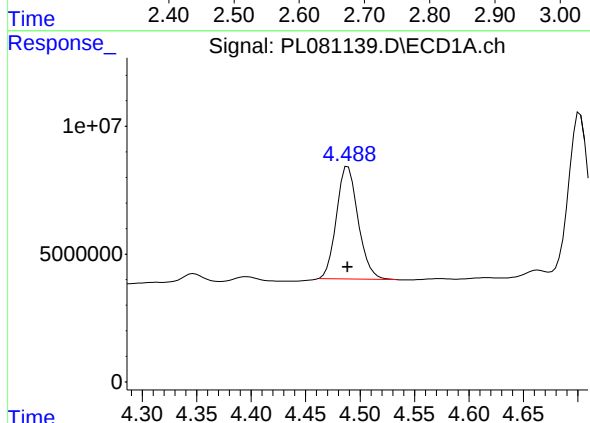
R.T.: 3.341 min
Delta R.T.: 0.000 min
Response: 152594901
Conc: 97.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



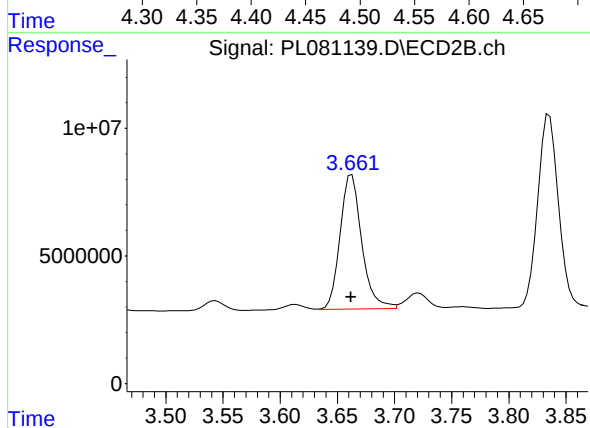
#1 Tetrachloro-m-xylene

R.T.: 2.670 min
Delta R.T.: 0.000 min
Response: 213091842
Conc: 100.70 ng/ml



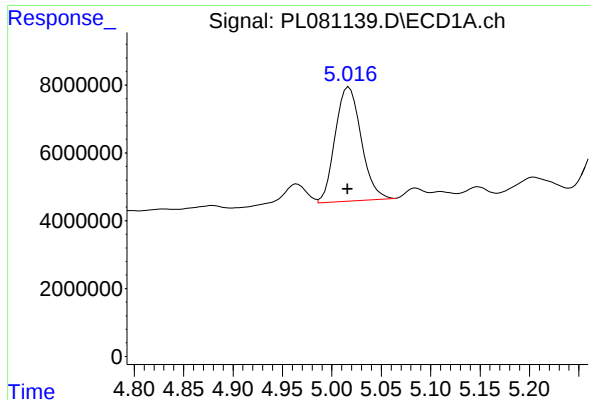
#23 Chlordane-1

R.T.: 4.489 min
Delta R.T.: 0.000 min
Response: 60788358
Conc: 964.32 ng/ml



#23 Chlordane-1

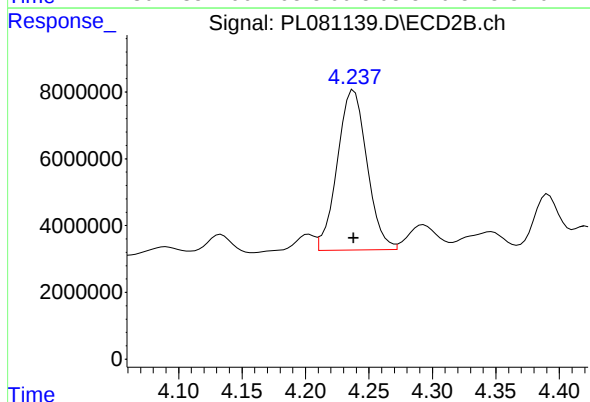
R.T.: 3.663 min
Delta R.T.: 0.000 min
Response: 69474615
Conc: 989.72 ng/ml



#24 Chlordane-2

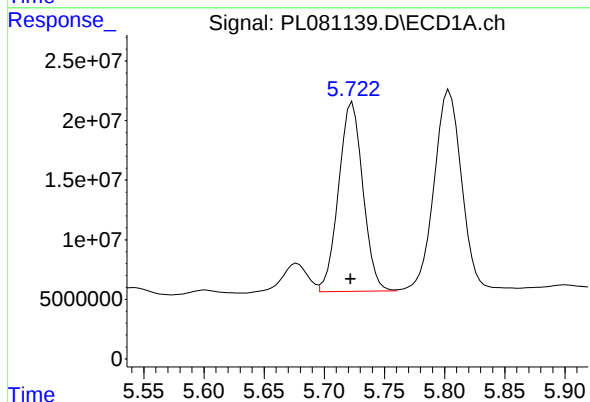
R.T.: 5.017 min
Delta R.T.: 0.001 min
Response: 61482044
Conc: 956.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



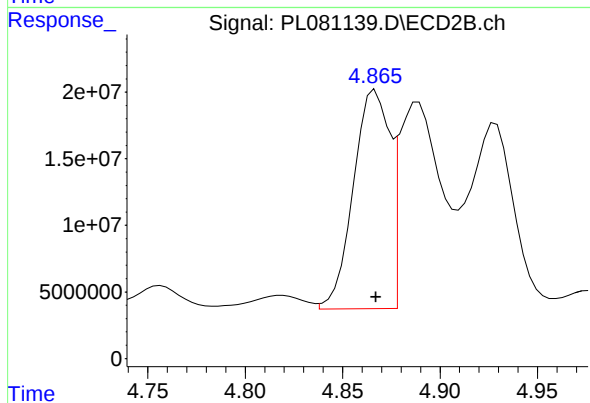
#24 Chlordane-2

R.T.: 4.238 min
Delta R.T.: 0.000 min
Response: 77915595
Conc: 945.20 ng/ml



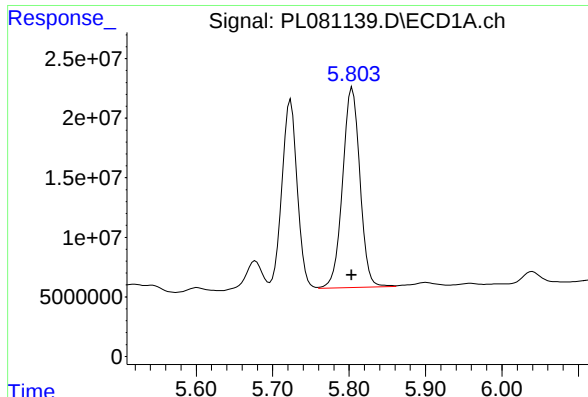
#25 Chlordane-3

R.T.: 5.723 min
Delta R.T.: 0.001 min
Response: 223805467
Conc: 992.26 ng/ml



#25 Chlordane-3

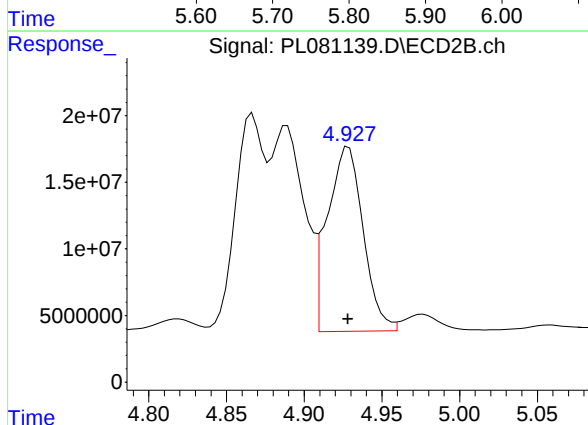
R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 212135299
Conc: 990.14 ng/ml



#26 Chlordane-4

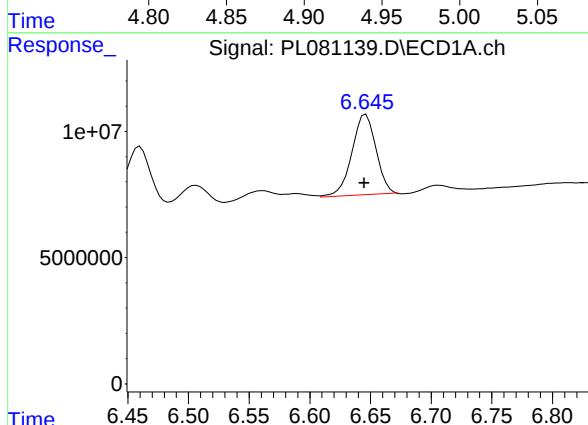
R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 265448707
Conc: 982.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



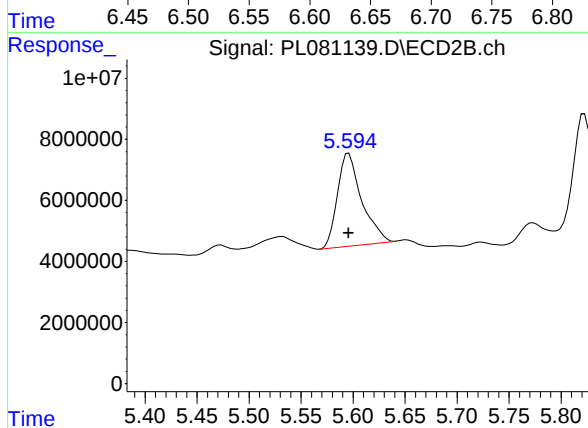
#26 Chlordane-4

R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 222386462
Conc: 1010.07 ng/ml



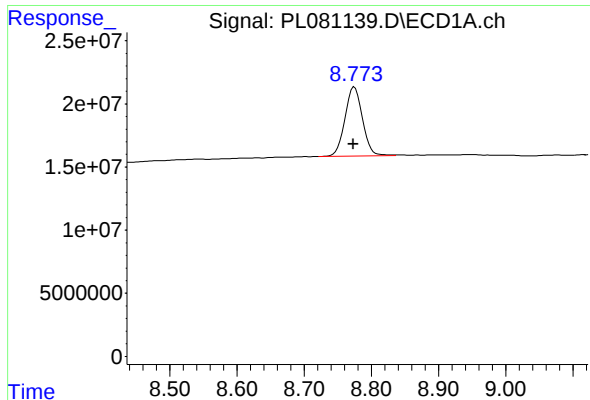
#27 Chlordane-5

R.T.: 6.646 min
Delta R.T.: 0.002 min
Response: 42942168
Conc: 985.64 ng/ml



#27 Chlordane-5

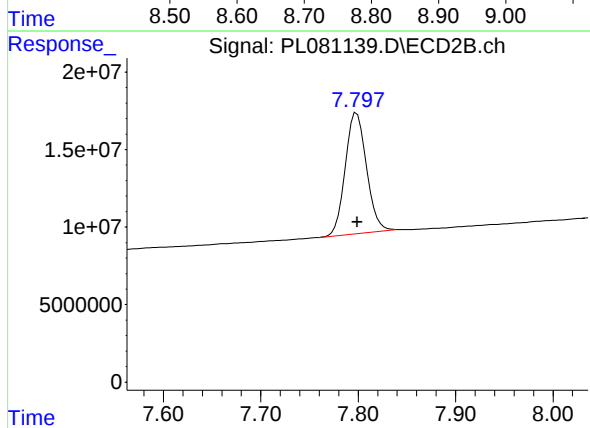
R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 49549857
Conc: 981.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: 0.001 min
Response: 98692966
Conc: 99.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 7.798 min
Delta R.T.: 0.000 min
Response: 118870205
Conc: 96.79 ng/ml