

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031523\
 Data File : PL081469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2023 10:22
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 21:55:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.338	2.659	106.4E6	113.8E6	49.244	56.225
28) SA Decachlor...	8.764	7.786	70364400	88278718	46.155	46.086
Target Compounds						
23) Chlordane-1	4.483	3.649	46662909	37153871	487.410	450.583
24) Chlordane-2	5.011	4.225	48550994	44416469	485.122	433.885
25) Chlordane-3	5.716	4.853	175.9E6	122.3E6	481.021	452.582
26) Chlordane-4	5.796	4.914	210.7E6	125.2E6	479.383	445.751
27) Chlordane-5	6.638	5.581	34409508	33315531	456.586	482.244

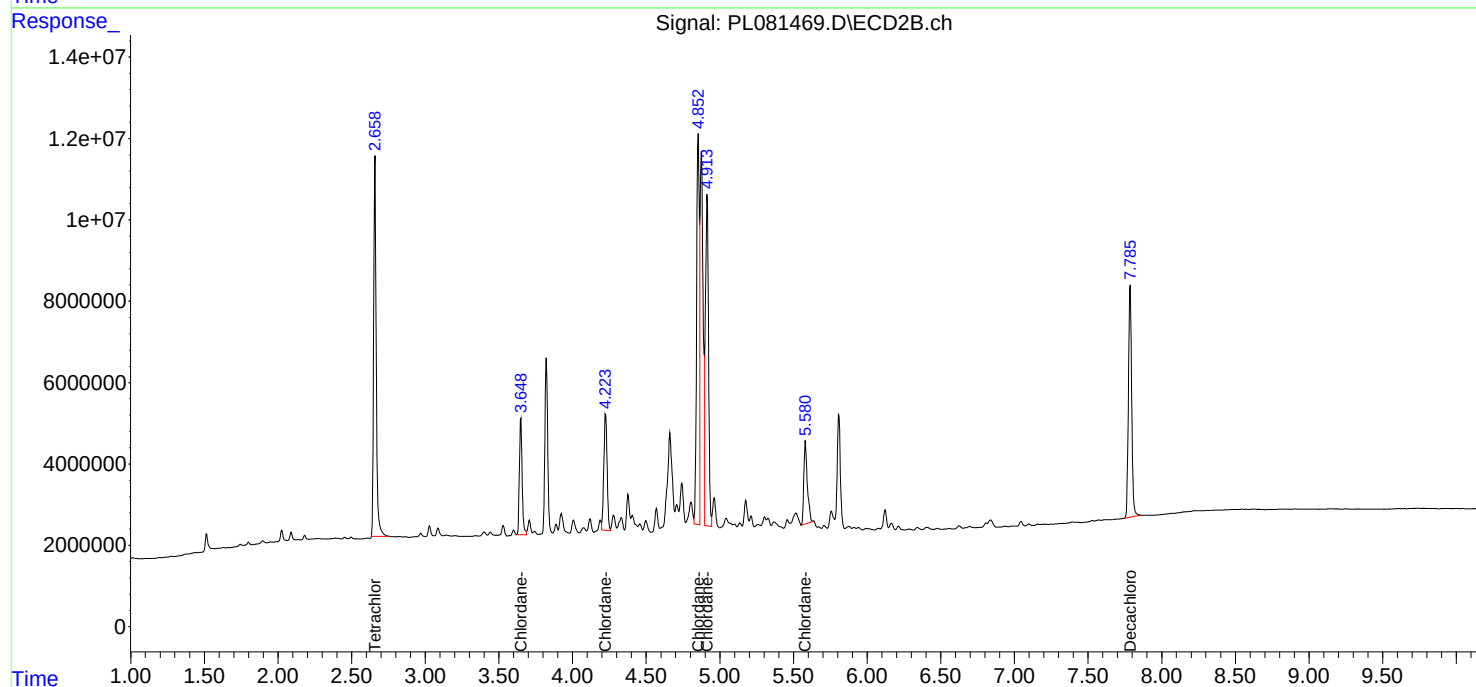
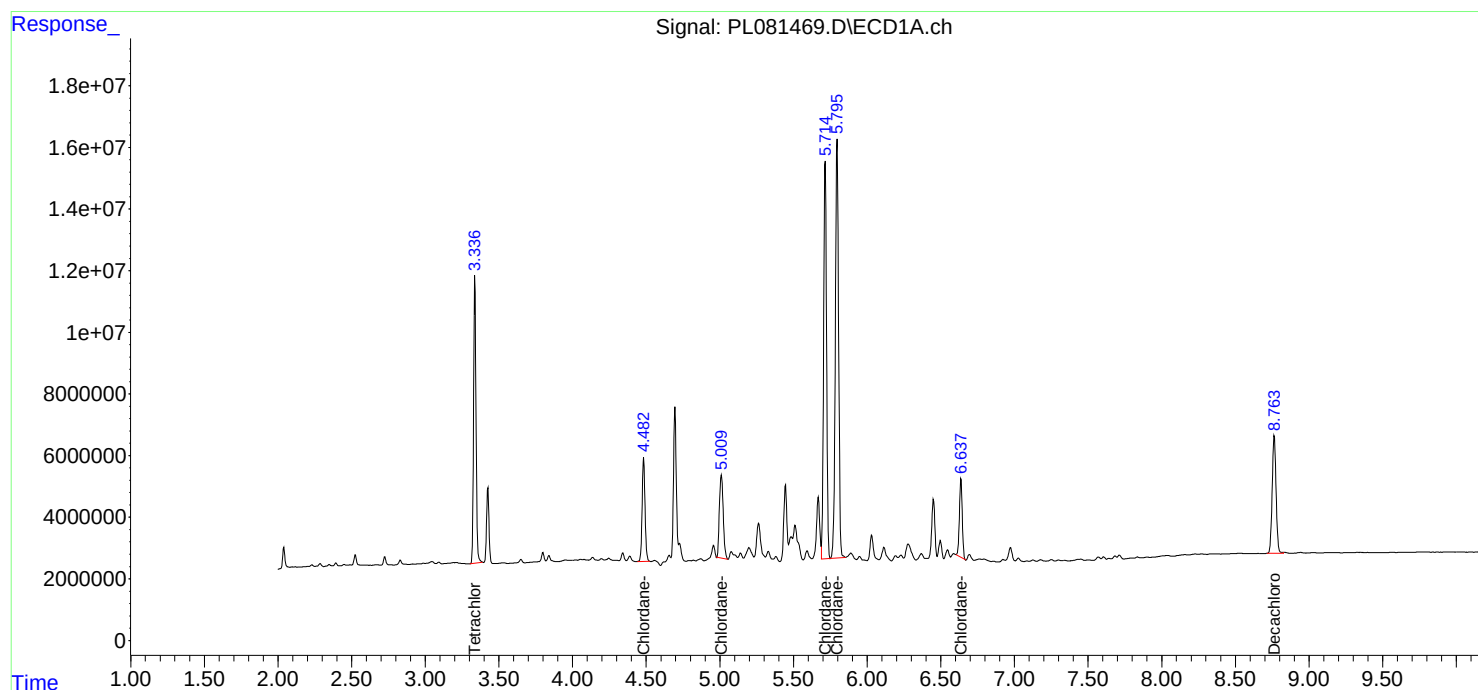
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

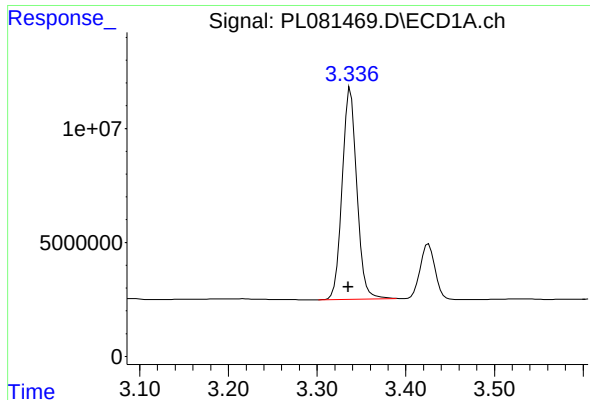
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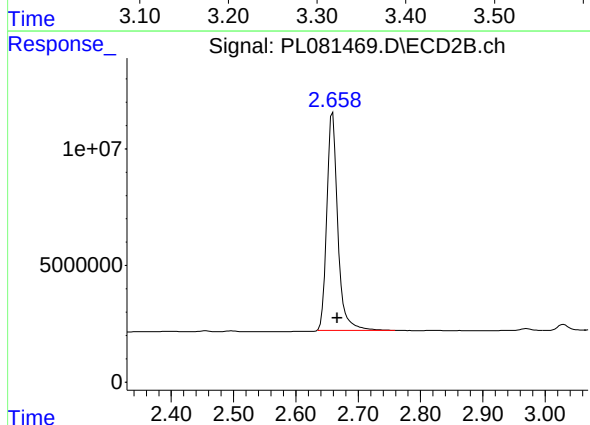




#1 Tetrachloro-m-xylene

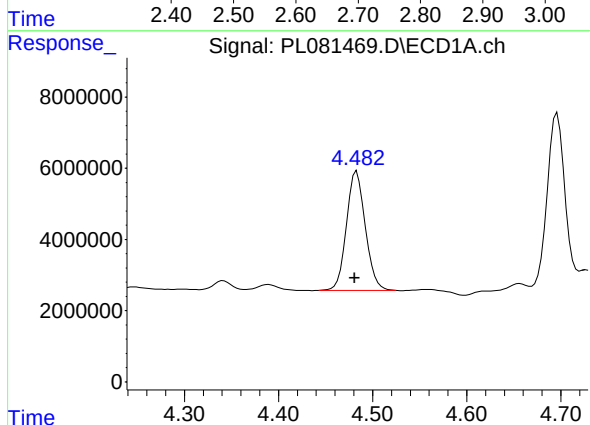
R.T.: 3.338 min
Delta R.T.: 0.003 min
Response: 106394934
Conc: 49.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



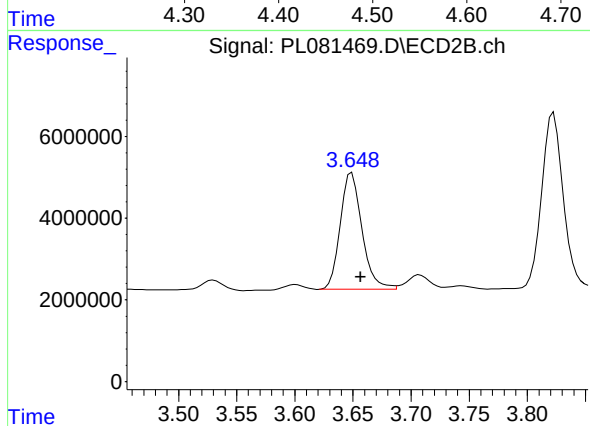
#1 Tetrachloro-m-xylene

R.T.: 2.659 min
Delta R.T.: -0.007 min
Response: 113789878
Conc: 56.23 ng/ml



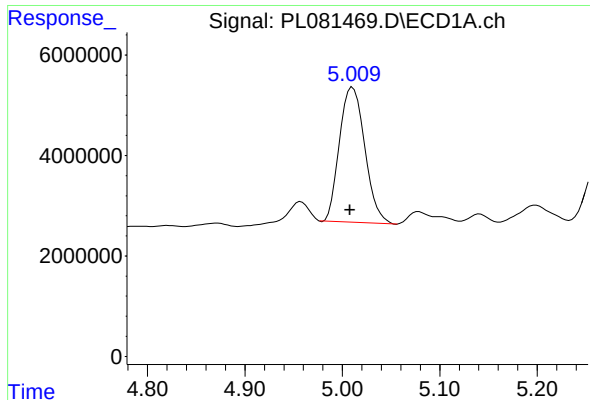
#23 Chlordane-1

R.T.: 4.483 min
Delta R.T.: 0.002 min
Response: 46662909
Conc: 487.41 ng/ml



#23 Chlordane-1

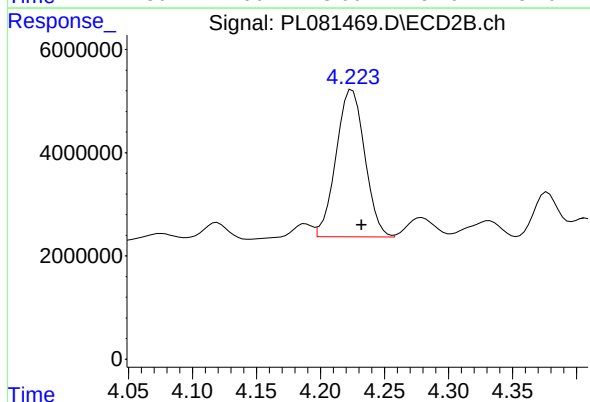
R.T.: 3.649 min
Delta R.T.: -0.008 min
Response: 37153871
Conc: 450.58 ng/ml



#24 Chlordane-2

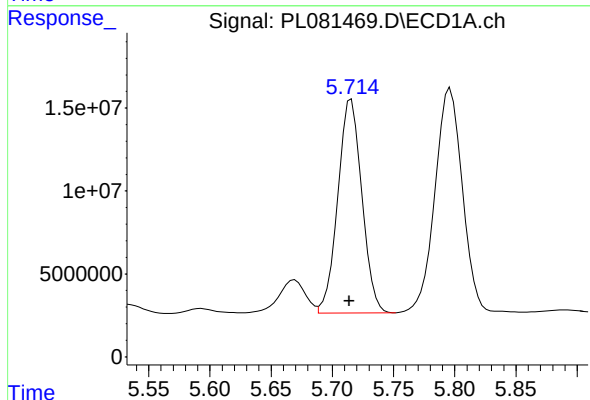
R.T.: 5.011 min
Delta R.T.: 0.003 min
Response: 48550994
Conc: 485.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



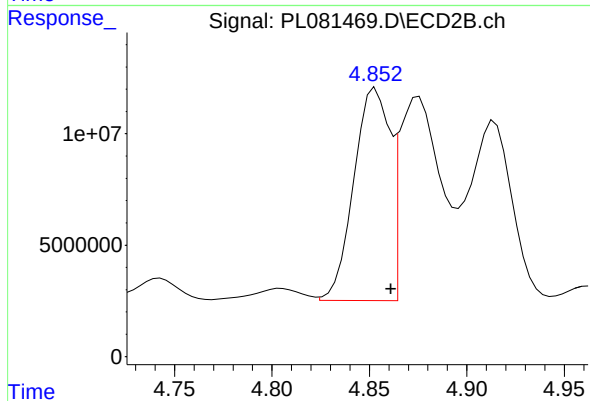
#24 Chlordane-2

R.T.: 4.225 min
Delta R.T.: -0.007 min
Response: 44416469
Conc: 433.89 ng/ml



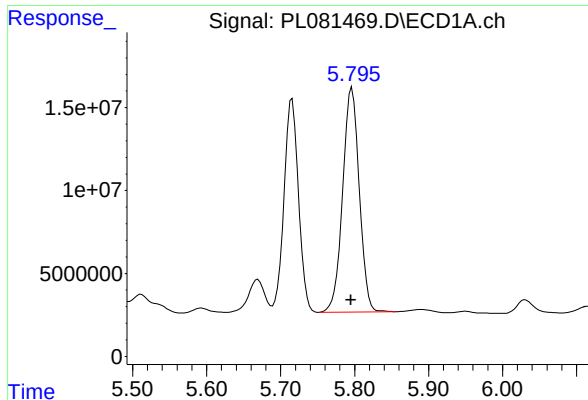
#25 Chlordane-3

R.T.: 5.716 min
Delta R.T.: 0.002 min
Response: 175946452
Conc: 481.02 ng/ml



#25 Chlordane-3

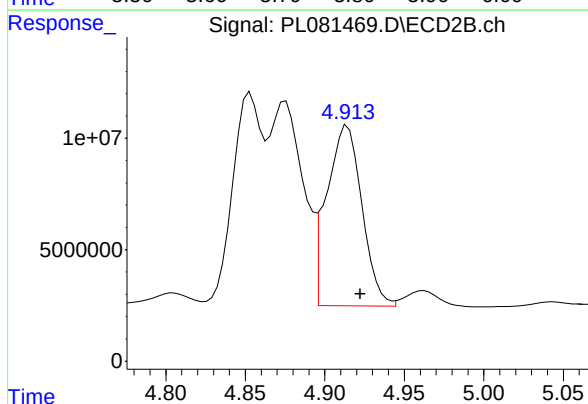
R.T.: 4.853 min
Delta R.T.: -0.008 min
Response: 122315175
Conc: 452.58 ng/ml



#26 Chlordane-4

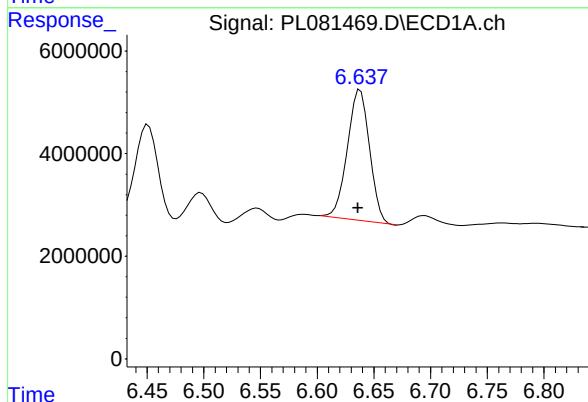
R.T.: 5.796 min
Delta R.T.: 0.001 min
Response: 210704749
Conc: 479.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



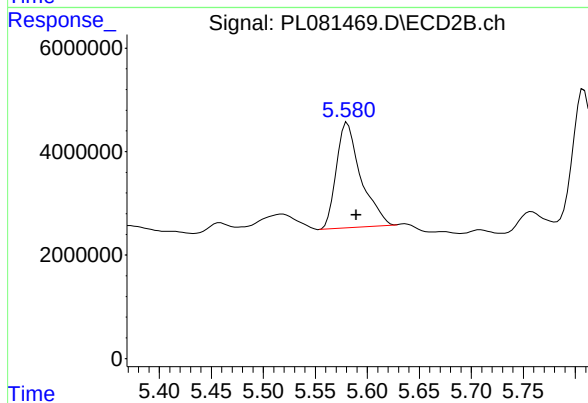
#26 Chlordane-4

R.T.: 4.914 min
Delta R.T.: -0.008 min
Response: 125184217
Conc: 445.75 ng/ml



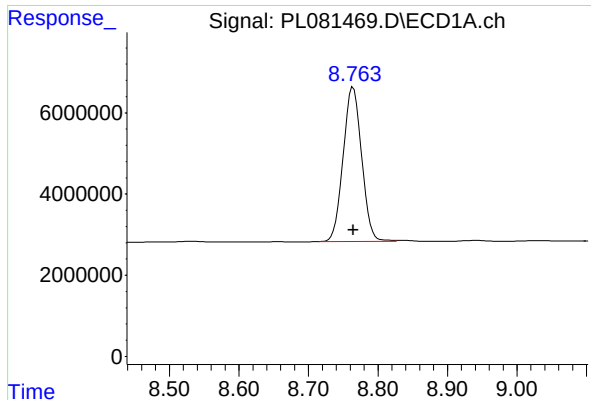
#27 Chlordane-5

R.T.: 6.638 min
Delta R.T.: 0.002 min
Response: 34409508
Conc: 456.59 ng/ml



#27 Chlordane-5

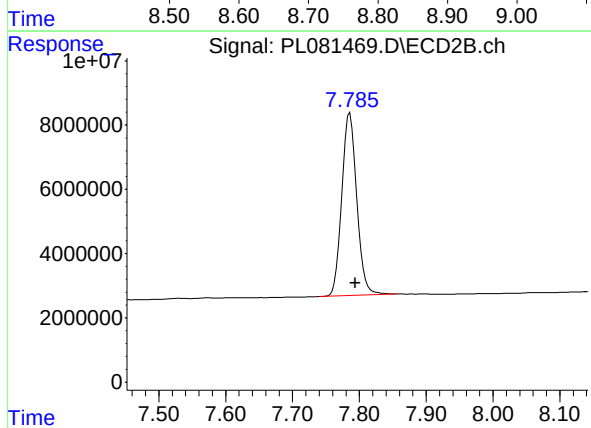
R.T.: 5.581 min
Delta R.T.: -0.009 min
Response: 33315531
Conc: 482.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: 0.000 min
Response: 70364400
Conc: 46.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 7.786 min
Delta R.T.: -0.008 min
Response: 88278718
Conc: 46.09 ng/ml