

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121223\
 Data File : PL087092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 14:15
 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: Dec 12 15:41:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121223.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 12 15:39:00 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...	3.454	2.702	346.9E6	121.0E6	101.311	101.674
28)	SA Decachlor...	9.049	7.900	272.5E6	93978718	99.130	98.805
Target Compounds							
23)	Chlordane-1	4.626	3.709	152.4E6	34636941	1012.561	1011.984
24)	Chlordane-2	5.162	4.292	152.9E6	41382632	993.848	989.266
25)	Chlordane-3	5.881	4.928	639.8E6	114.5E6	1024.288	1033.374
26)	Chlordane-4	5.965	4.991	777.9E6	135.7E6	1015.571	1020.202
27)	Chlordane-5	6.820	5.665	118.4E6	29998387	1008.908	959.481

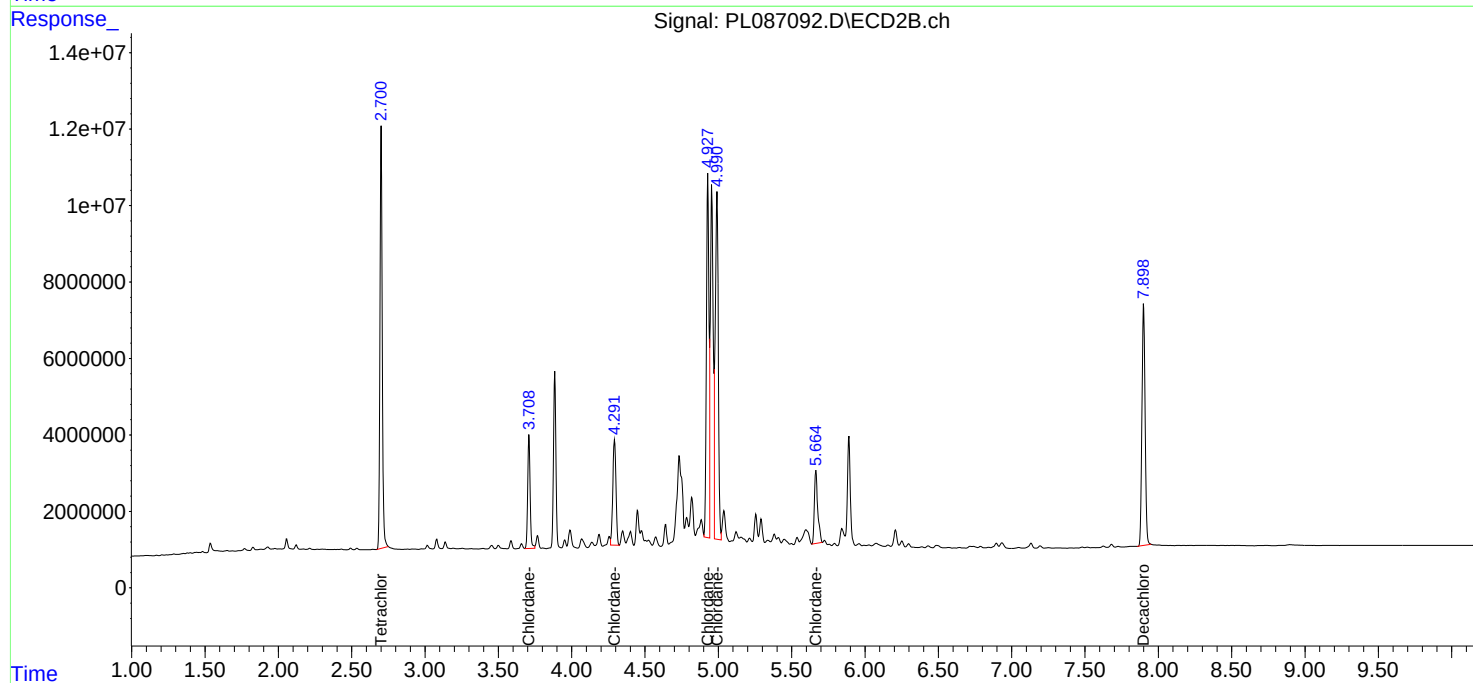
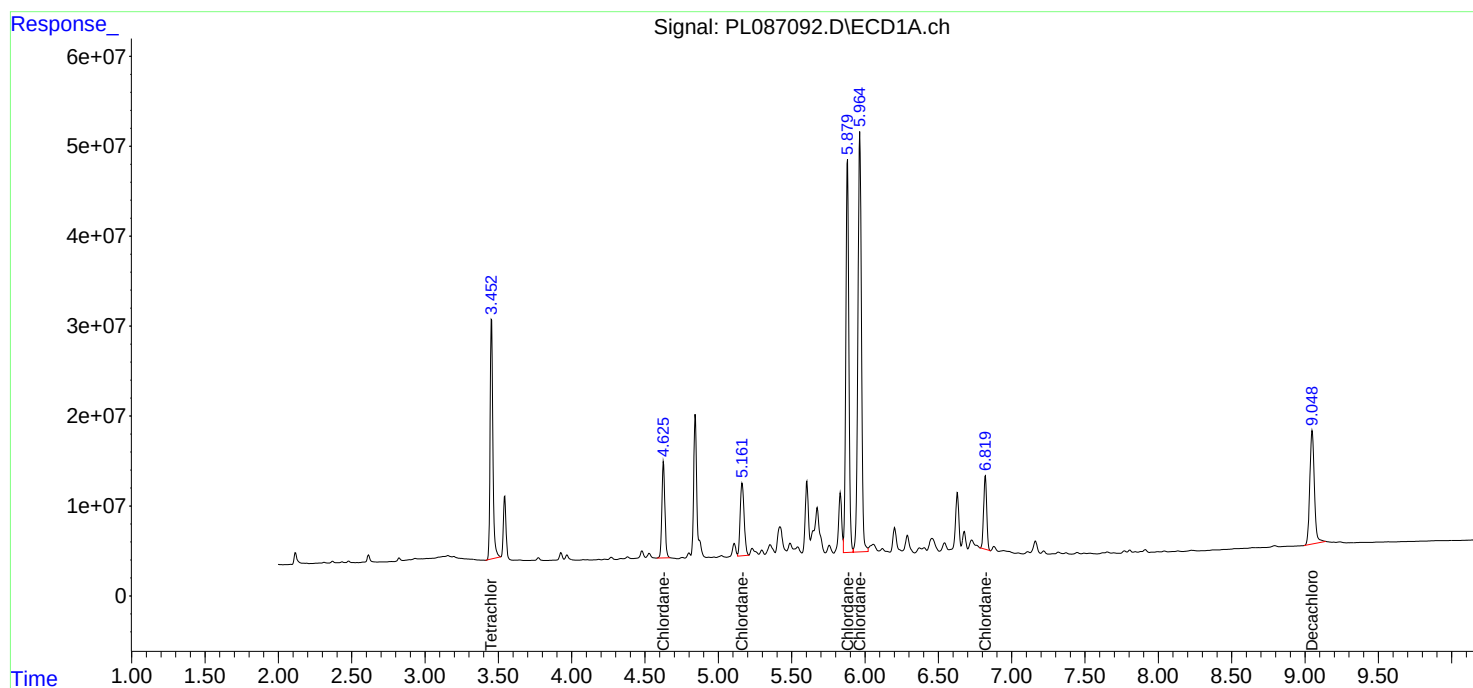
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

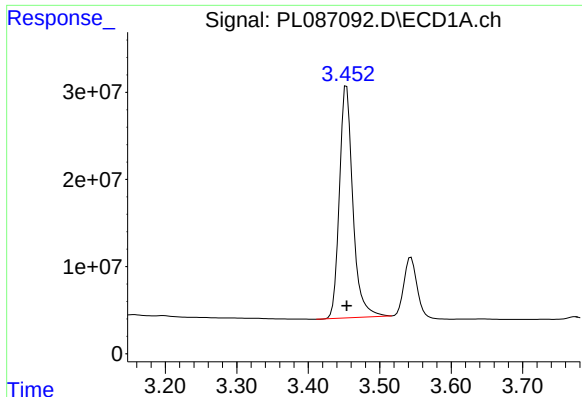
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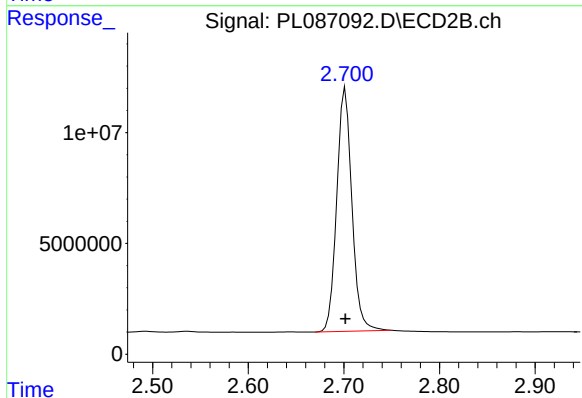




#1 Tetrachloro-m-xylene

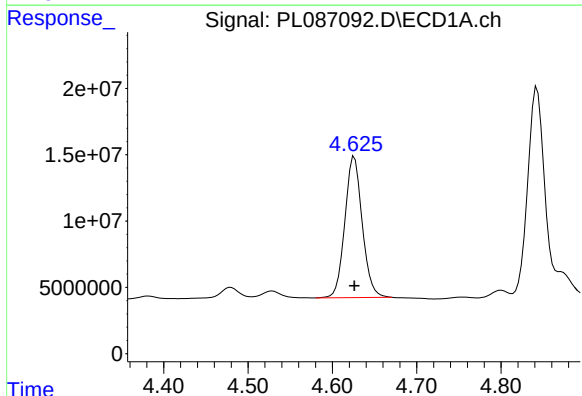
R.T.: 3.454 min
Delta R.T.: 0.000 min
Response: 346918644
Conc: 101.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



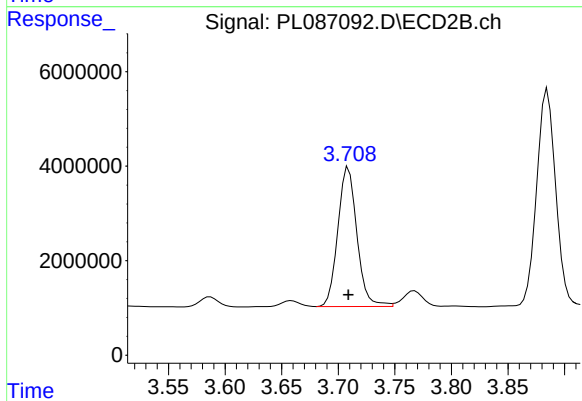
#1 Tetrachloro-m-xylene

R.T.: 2.702 min
Delta R.T.: 0.000 min
Response: 121038976
Conc: 101.67 ng/ml



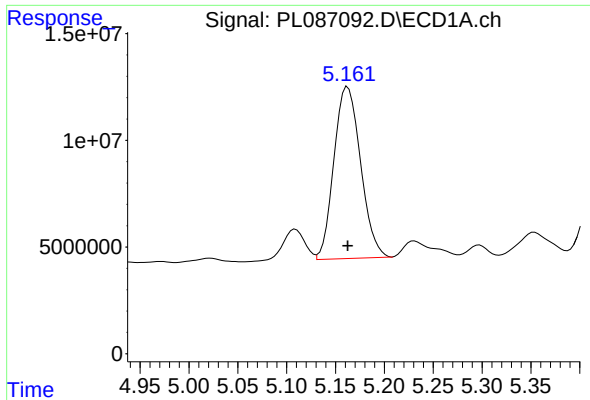
#23 Chlordane-1

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 152439856
Conc: 1012.56 ng/ml



#23 Chlordane-1

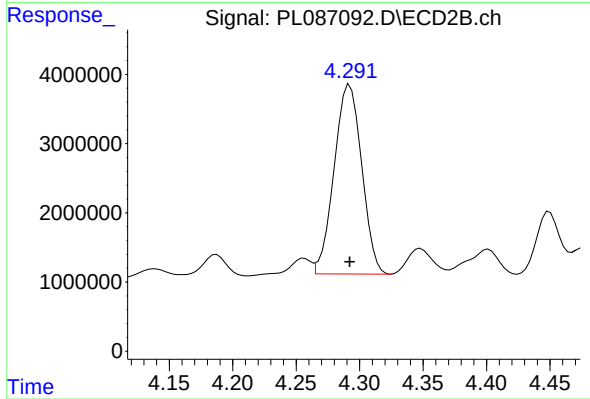
R.T.: 3.709 min
Delta R.T.: 0.000 min
Response: 34636941
Conc: 1011.98 ng/ml



#24 Chlordane-2

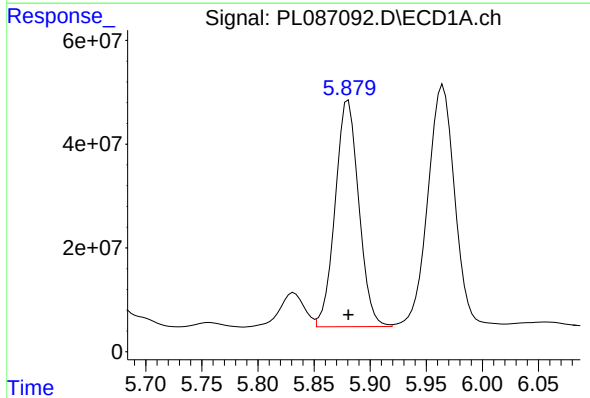
R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 152907888
Conc: 993.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



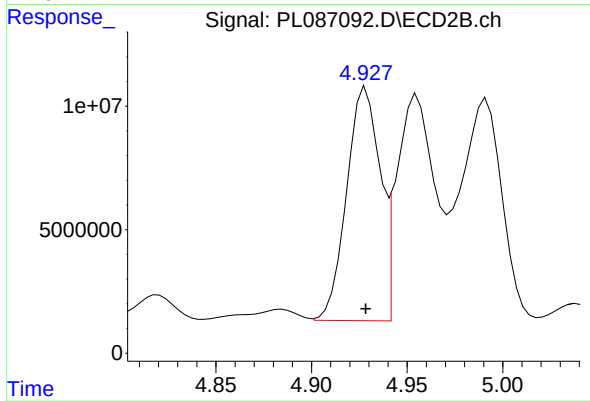
#24 Chlordane-2

R.T.: 4.292 min
Delta R.T.: 0.000 min
Response: 41382632
Conc: 989.27 ng/ml



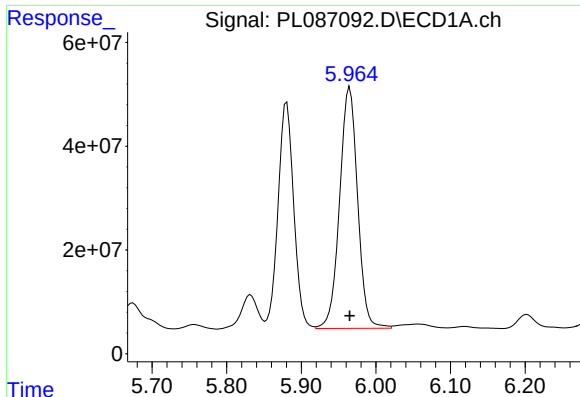
#25 Chlordane-3

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 639795022
Conc: 1024.29 ng/ml



#25 Chlordane-3

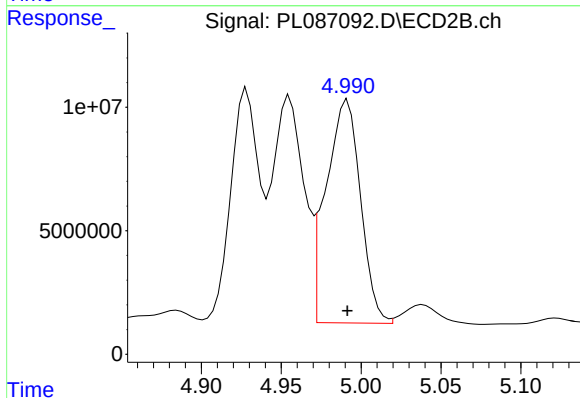
R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 114539540
Conc: 1033.37 ng/ml



#26 Chlordane-4

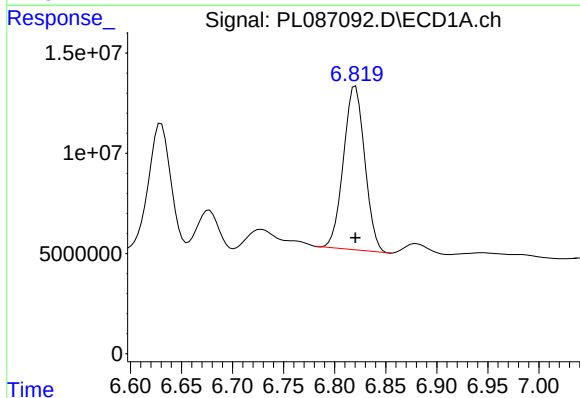
R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 777913836
Conc: 1015.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



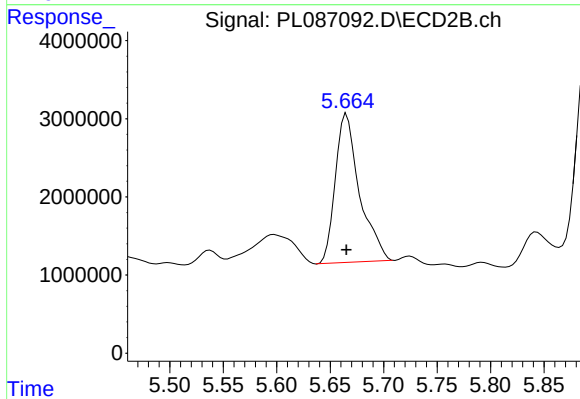
#26 Chlordane-4

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 135668645
Conc: 1020.20 ng/ml



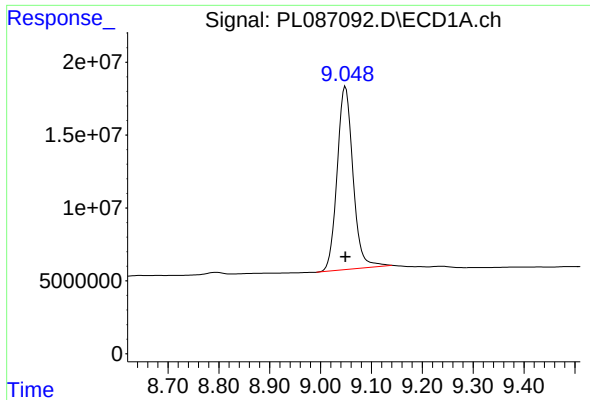
#27 Chlordane-5

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 118433761
Conc: 1008.91 ng/ml



#27 Chlordane-5

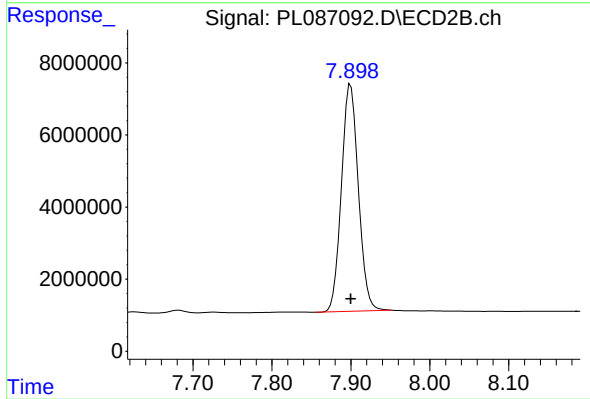
R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 29998387
Conc: 959.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.049 min
Delta R.T.: 0.000 min
Response: 272526951
Conc: 99.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 7.900 min
Delta R.T.: 0.000 min
Response: 93978718
Conc: 98.80 ng/ml