

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101124\
 Data File : PD085973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 12:22
 Operator : AR\AJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 13:50:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101124.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 11 13:43:09 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.442	2.877	114.1E6	653.4E6	98.977	96.631
28) SA Decachlor...	8.897	8.058	195.7E6	485.0E6	96.887	96.445
Target Compounds						
23) Chlordane-1	4.593	3.895	71289318	249.2E6	992.941	962.248
24) Chlordane-2	5.117	4.475	75649961	265.2E6	967.318	949.946
25) Chlordane-3	5.819	5.112	323.4E6	727.4E6	1012.807	965.834
26) Chlordane-4	5.904	5.176	389.8E6	654.5E6	1004.384	973.146
27) Chlordane-5	6.739	6.077	66701346	276.3E6	990.873	966.346

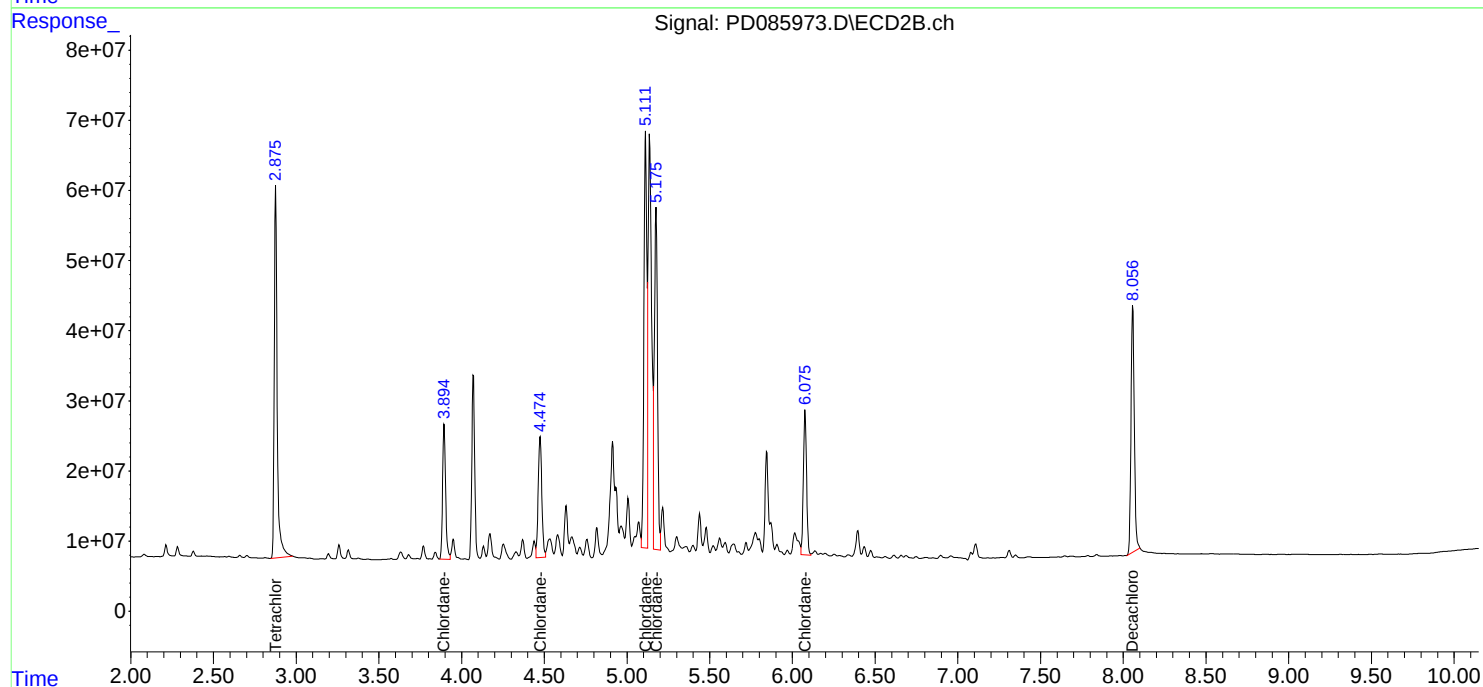
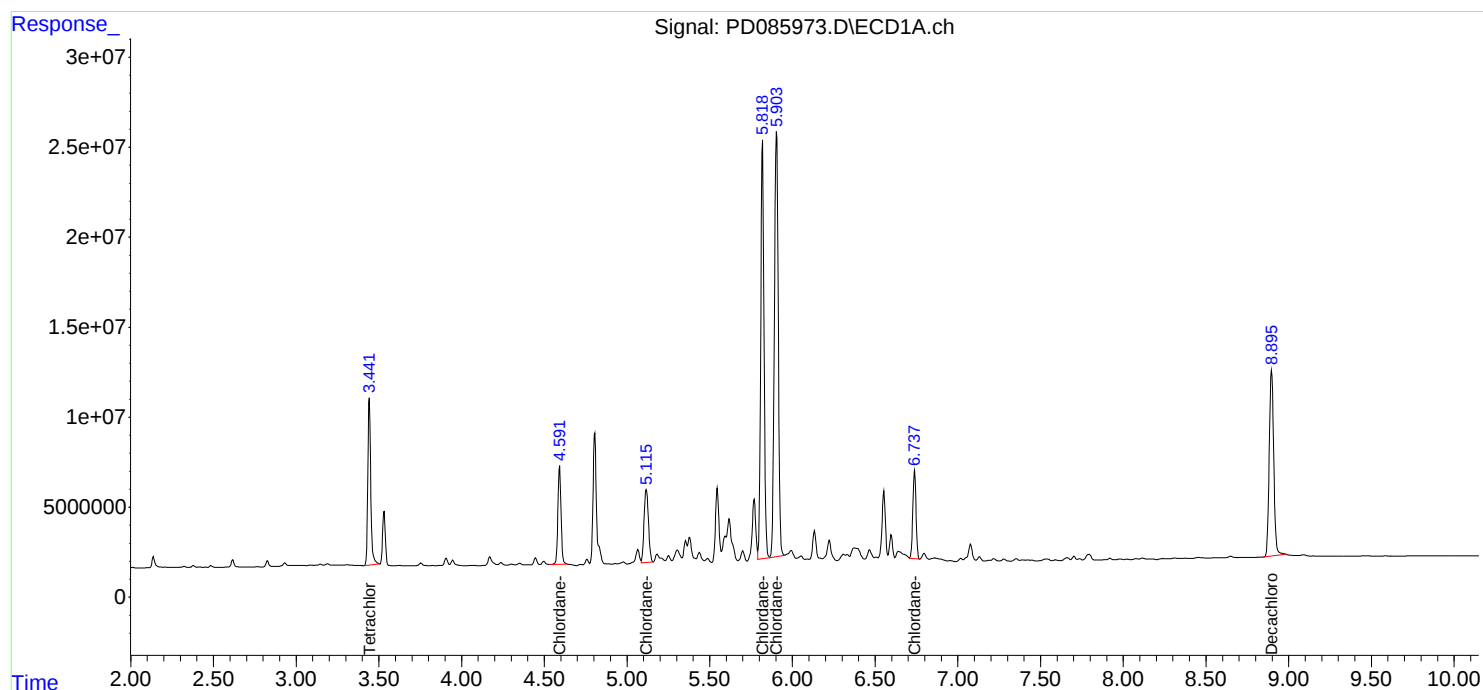
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

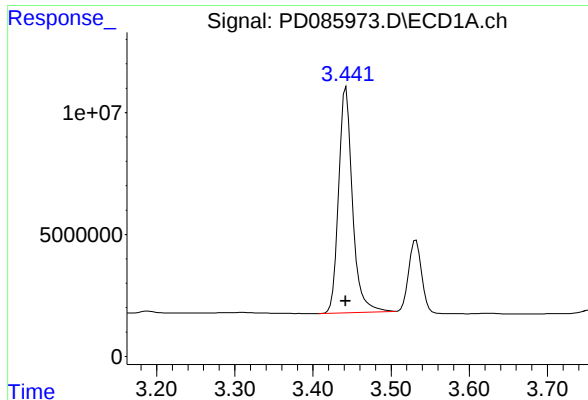
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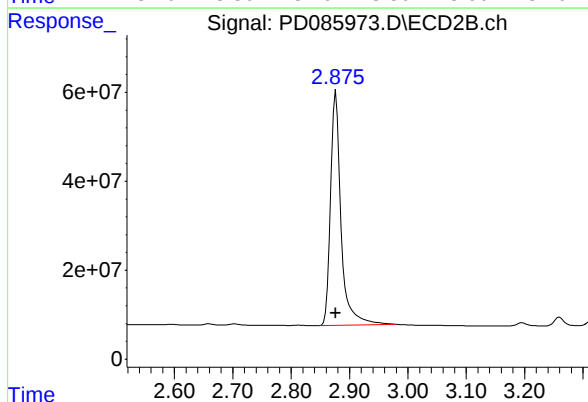




#1 Tetrachloro-m-xylene

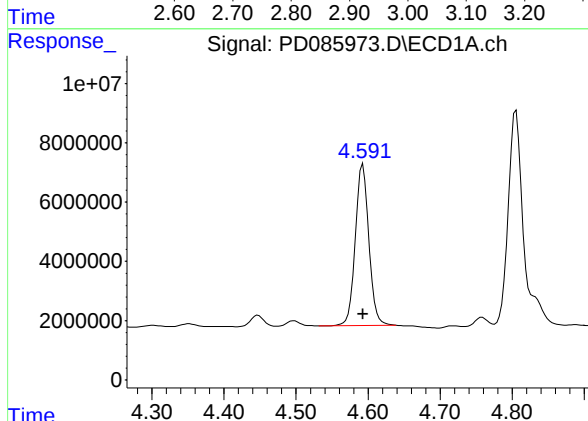
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 114126500
Conc: 98.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



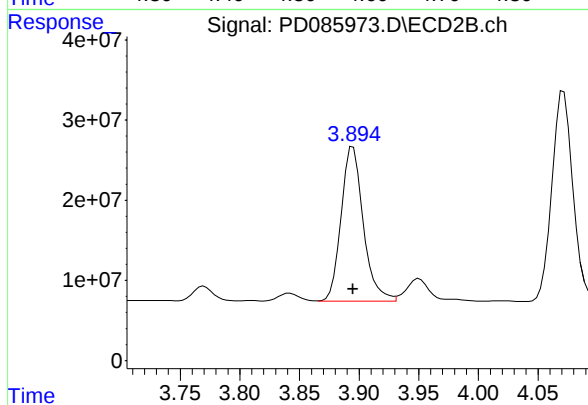
#1 Tetrachloro-m-xylene

R.T.: 2.877 min
Delta R.T.: 0.000 min
Response: 653387066
Conc: 96.63 ng/ml



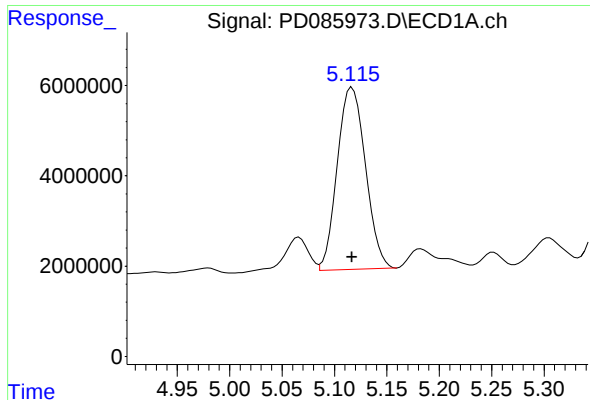
#23 Chlordane-1

R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 71289318
Conc: 992.94 ng/ml



#23 Chlordane-1

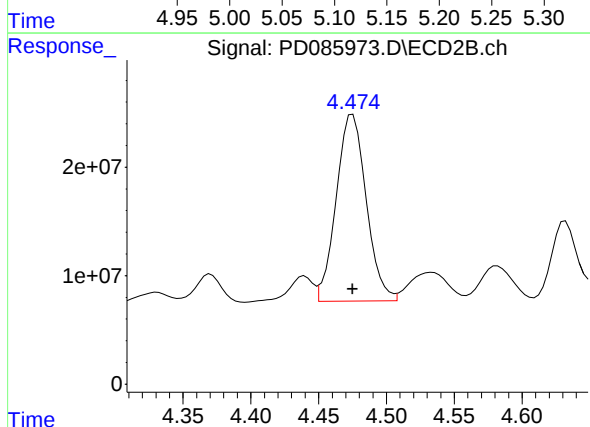
R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 249243457
Conc: 962.25 ng/ml



#24 Chlordane-2

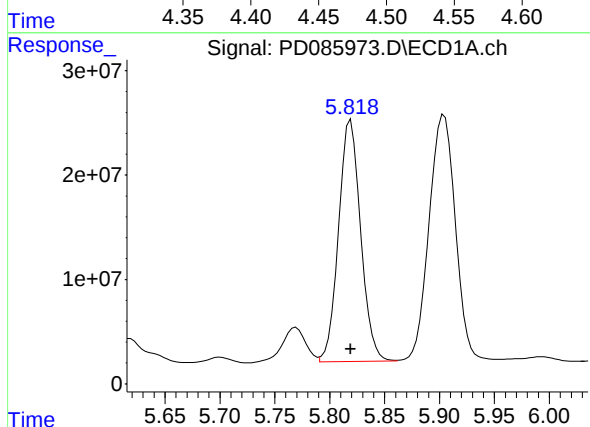
R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 75649961
Conc: 967.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



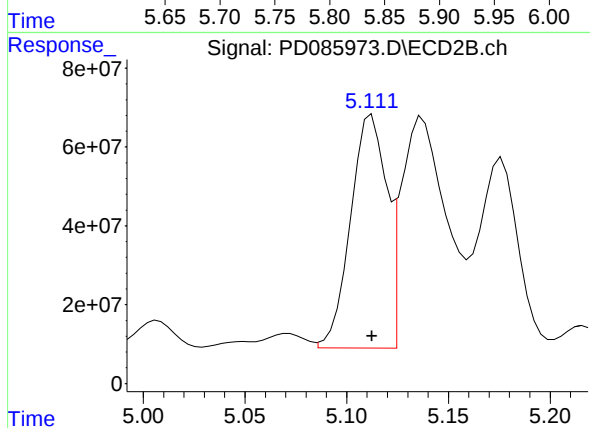
#24 Chlordane-2

R.T.: 4.475 min
Delta R.T.: 0.000 min
Response: 265166456
Conc: 949.95 ng/ml



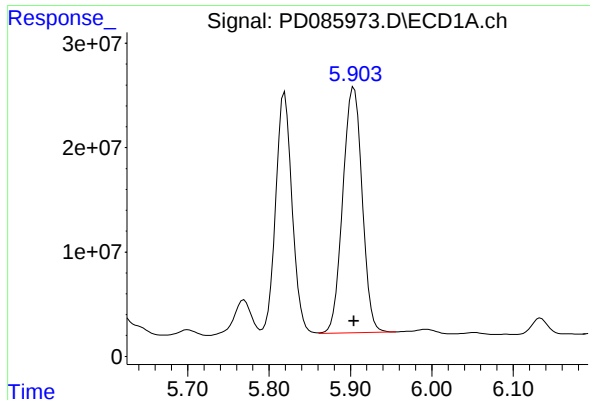
#25 Chlordane-3

R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 323438073
Conc: 1012.81 ng/ml



#25 Chlordane-3

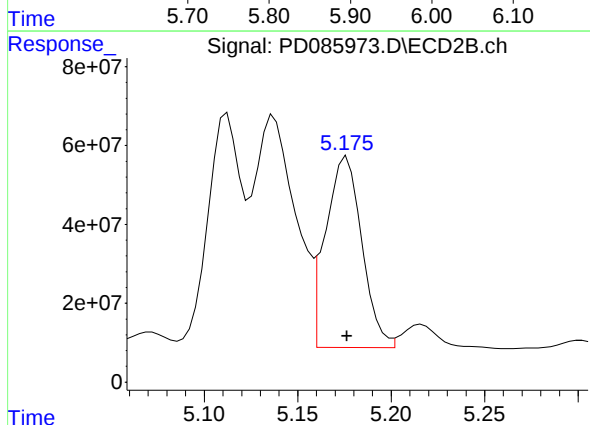
R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 727351060
Conc: 965.83 ng/ml



#26 Chlordane-4

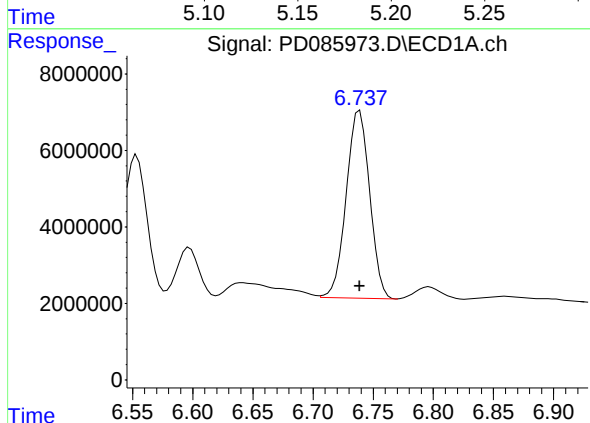
R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 389759572
Conc: 1004.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



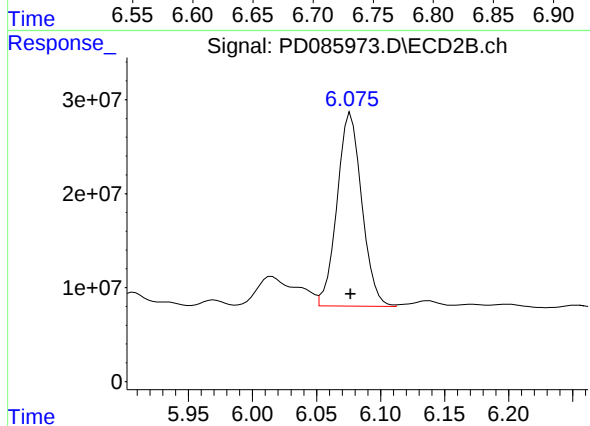
#26 Chlordane-4

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 654496627
Conc: 973.15 ng/ml



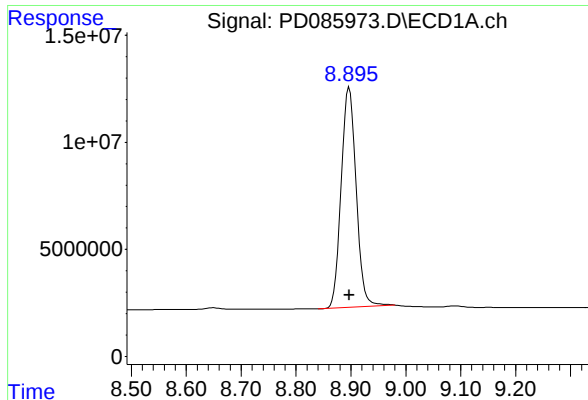
#27 Chlordane-5

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 66701346
Conc: 990.87 ng/ml



#27 Chlordane-5

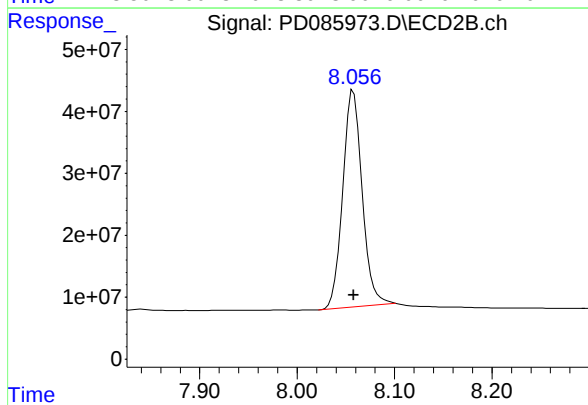
R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 276308499
Conc: 966.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.897 min
Delta R.T.: 0.000 min
Response: 195663604
Conc: 96.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 485048136
Conc: 96.44 ng/ml