

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041823\
 Data File : PD074775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2023 11:14
 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: Apr 18 13:12:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041823.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 18 13:11:47 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.548	2.767	216.3E6	143.6E6	101.101	101.512
28)	SA Decachlor...	9.093	7.920	249.7E6	115.5E6	94.190	96.185
Target Compounds							
23)	Chlordane-1	4.715	3.769	113.4E6	49823477	1017.486	1009.161
24)	Chlordane-2	5.246	4.346	122.2E6	56562024	953.871	974.091
25)	Chlordane-3	5.959	4.977	521.4E6	173.5E6	1039.550	1025.550
26)	Chlordane-4	6.041	5.041	624.4E6	166.7E6	1021.168	1025.317
27)	Chlordane-5	6.893	5.938	106.8E6	61440842	998.623	1001.379

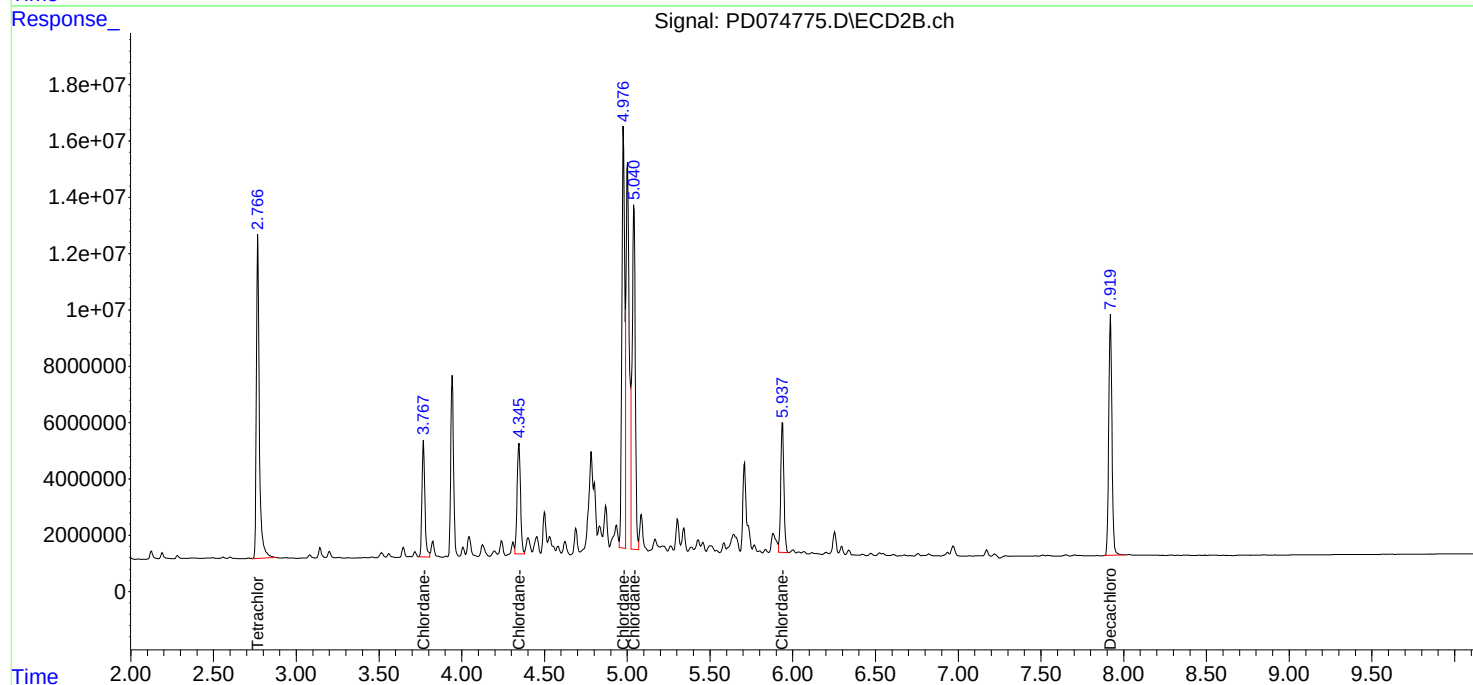
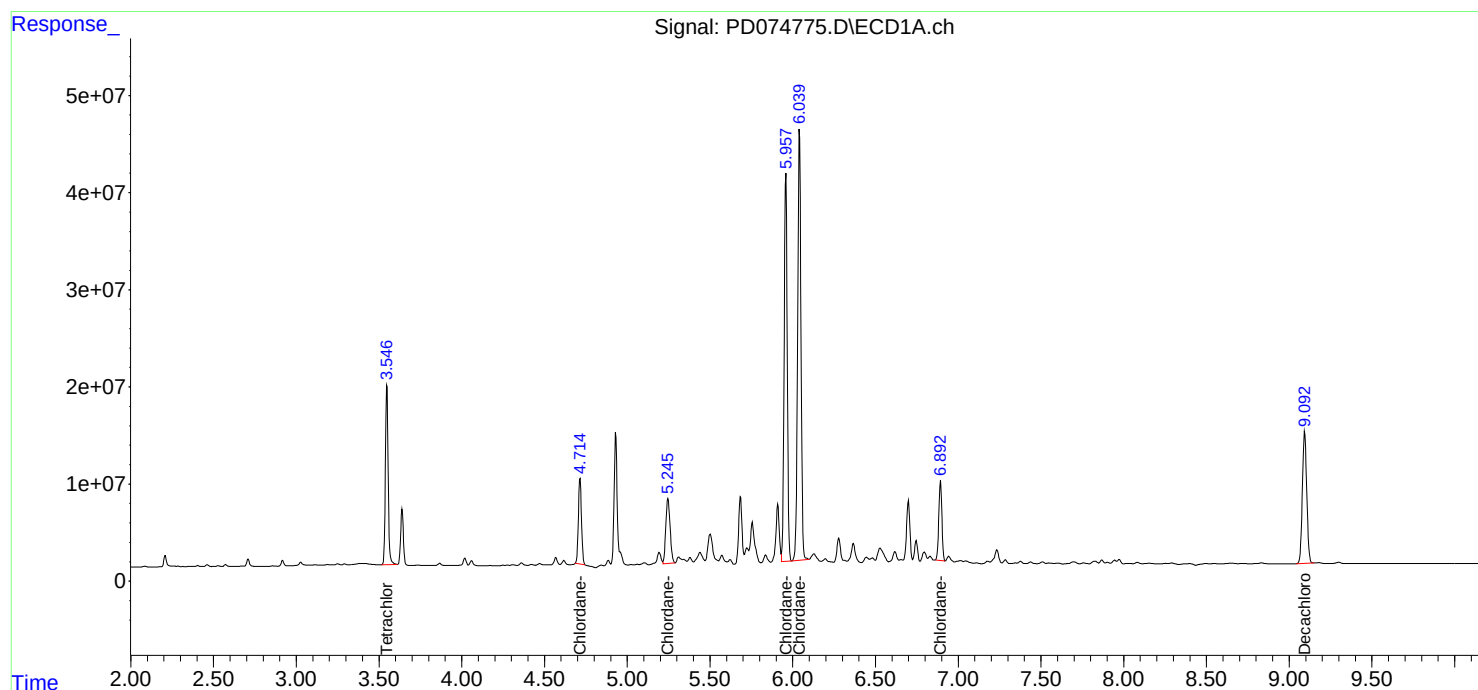
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

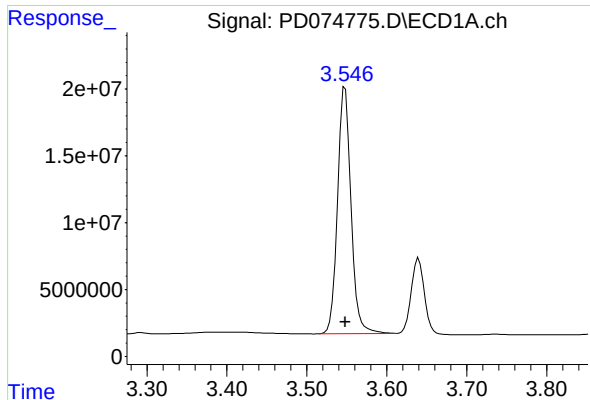
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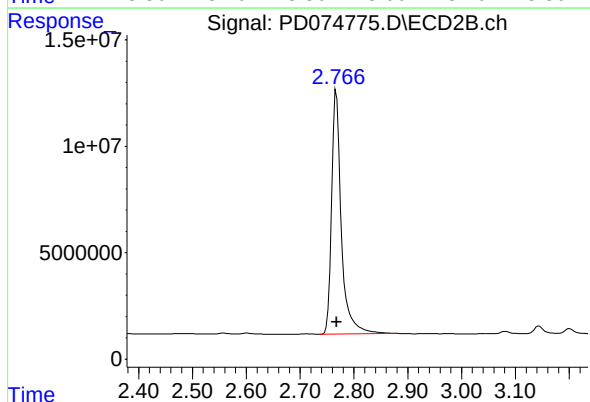




#1 Tetrachloro-m-xylene

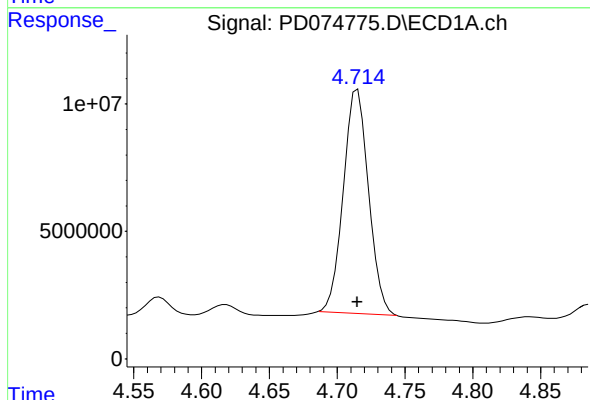
R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 216294420
Conc: 101.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



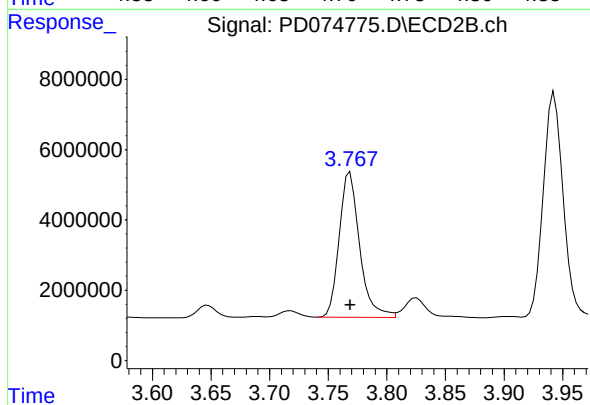
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 143572025
Conc: 101.51 ng/ml



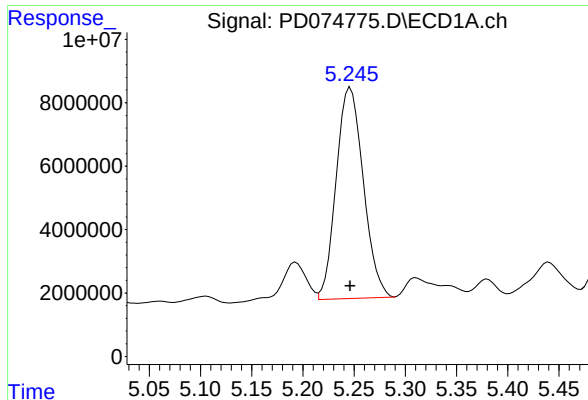
#23 Chlordane-1

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 113402292
Conc: 1017.49 ng/ml



#23 Chlordane-1

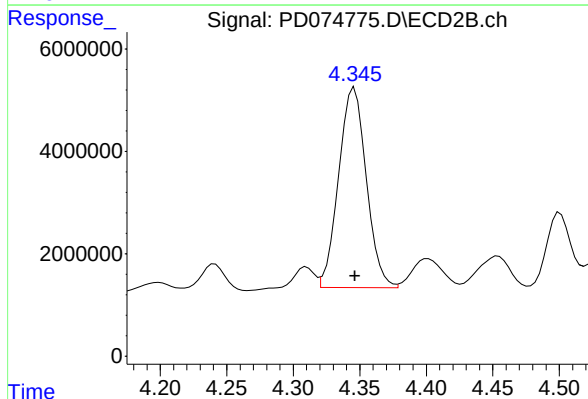
R.T.: 3.769 min
Delta R.T.: 0.000 min
Response: 49823477
Conc: 1009.16 ng/ml



#24 Chlordane-2

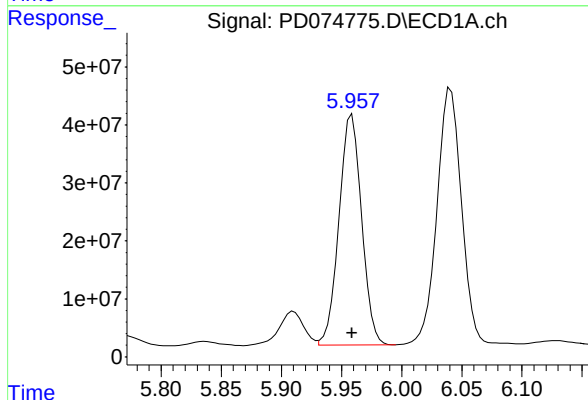
R.T.: 5.246 min
Delta R.T.: 0.000 min
Response: 122219449
Conc: 953.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



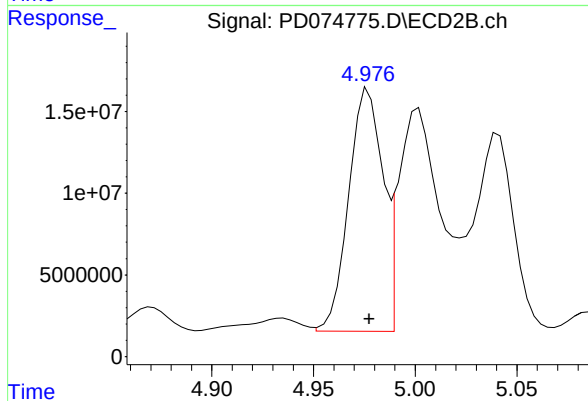
#24 Chlordane-2

R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 56562024
Conc: 974.09 ng/ml



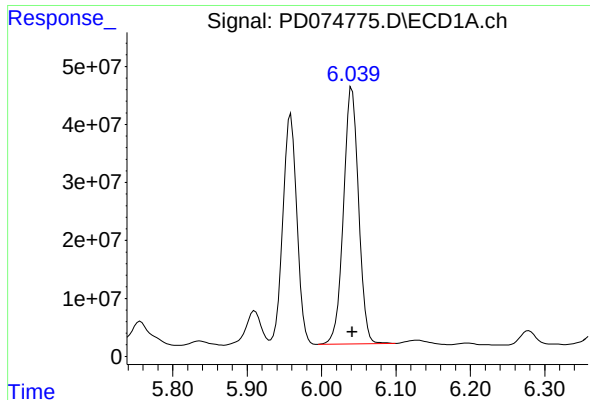
#25 Chlordane-3

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 521379419
Conc: 1039.55 ng/ml



#25 Chlordane-3

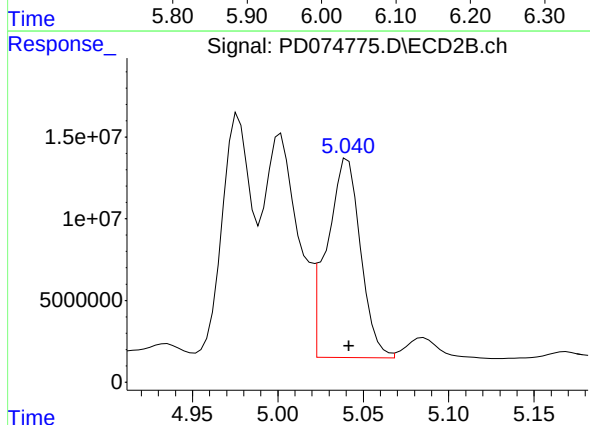
R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 173488206
Conc: 1025.55 ng/ml



#26 Chlordane-4

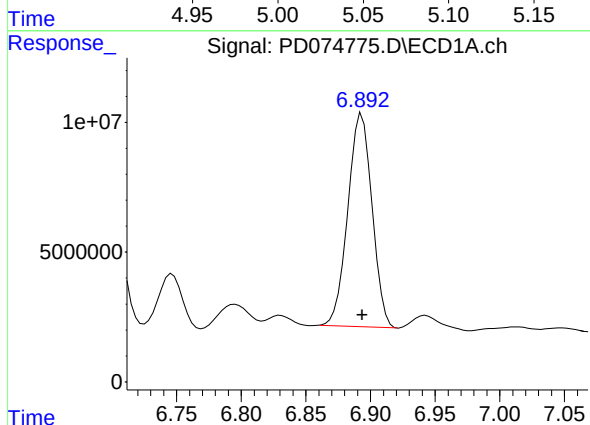
R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 624414855
Conc: 1021.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



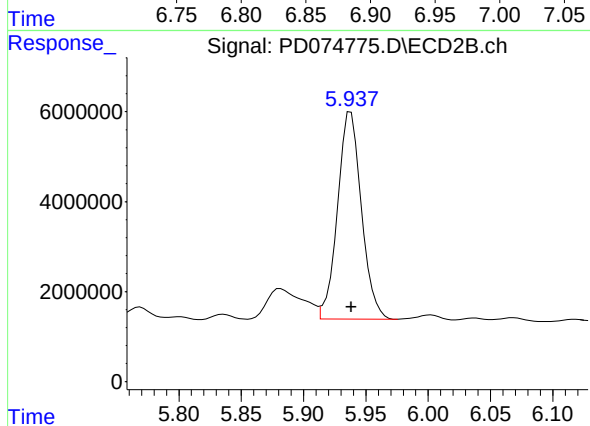
#26 Chlordane-4

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 166682274
Conc: 1025.32 ng/ml



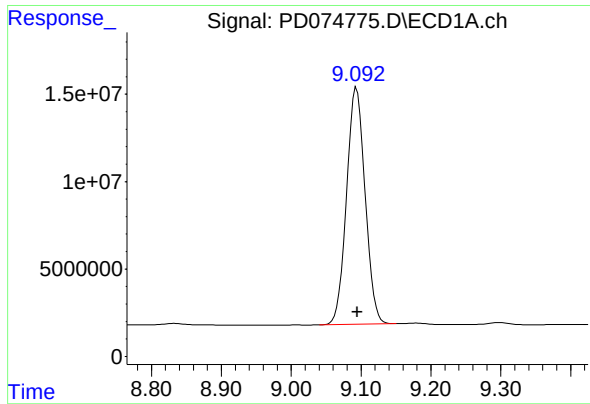
#27 Chlordane-5

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 106771453
Conc: 998.62 ng/ml



#27 Chlordane-5

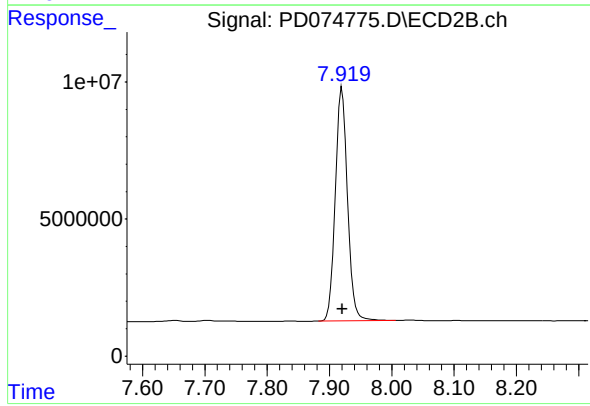
R.T.: 5.938 min
Delta R.T.: 0.000 min
Response: 61440842
Conc: 1001.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.001 min
Response: 249742815
Conc: 94.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 115513533
Conc: 96.18 ng/ml