

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080323\
 Data File : PD076989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2023 12:25
 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: Aug 03 14:01:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 13:58:43 2023
 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...	3.543	2.762	223.9E6	152.2E6	100.358	101.003
28)	SA Decachlor...	9.085	7.903	248.0E6	129.2E6	97.798	97.135
Target Compounds							
23)	Chlordane-1	4.709	3.760	107.8E6	48022087	1019.979	996.596
24)	Chlordane-2	5.240	4.336	111.0E6	51881112	962.350	953.289
25)	Chlordane-3	5.952	4.966	486.7E6	164.9E6	1040.913	1030.899
26)	Chlordane-4	6.034	5.029	583.5E6	161.8E6	1027.867	1014.643
27)	Chlordane-5	6.886	5.925	95137784	57929938	1023.051	1012.152

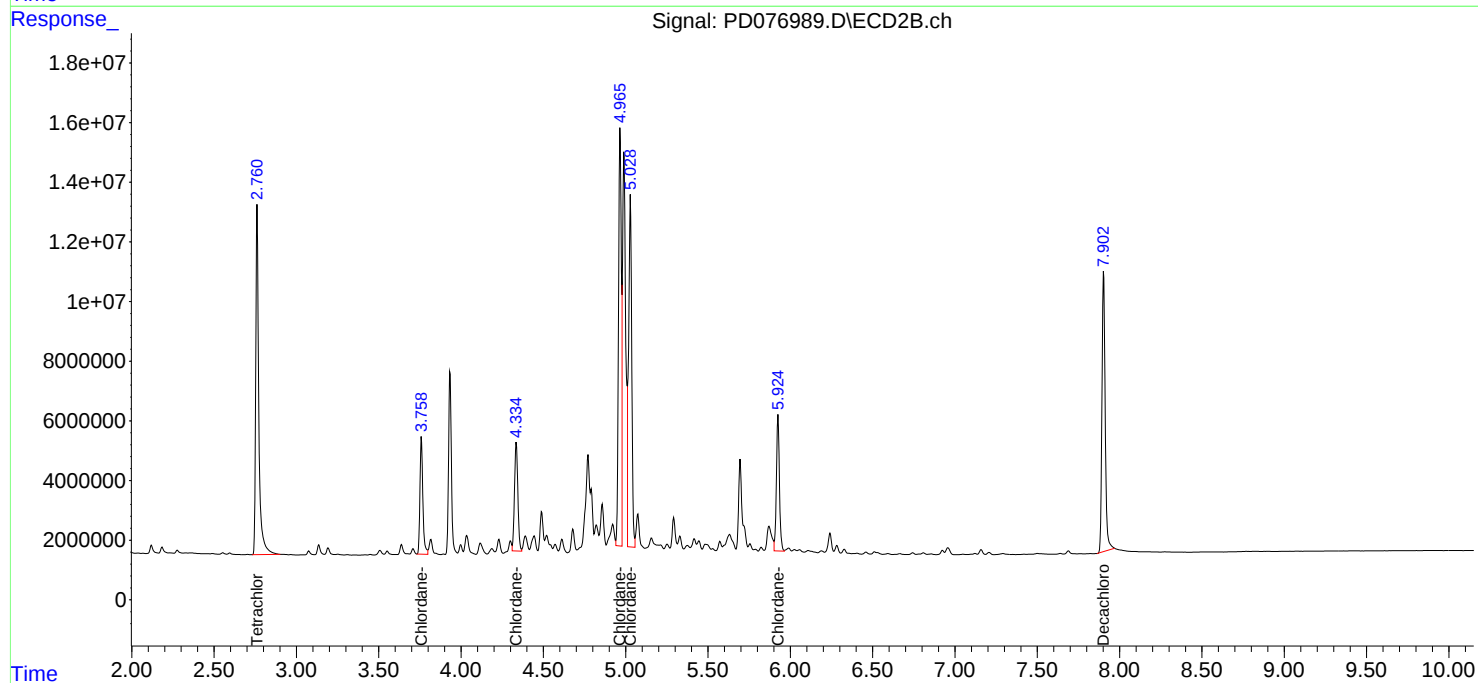
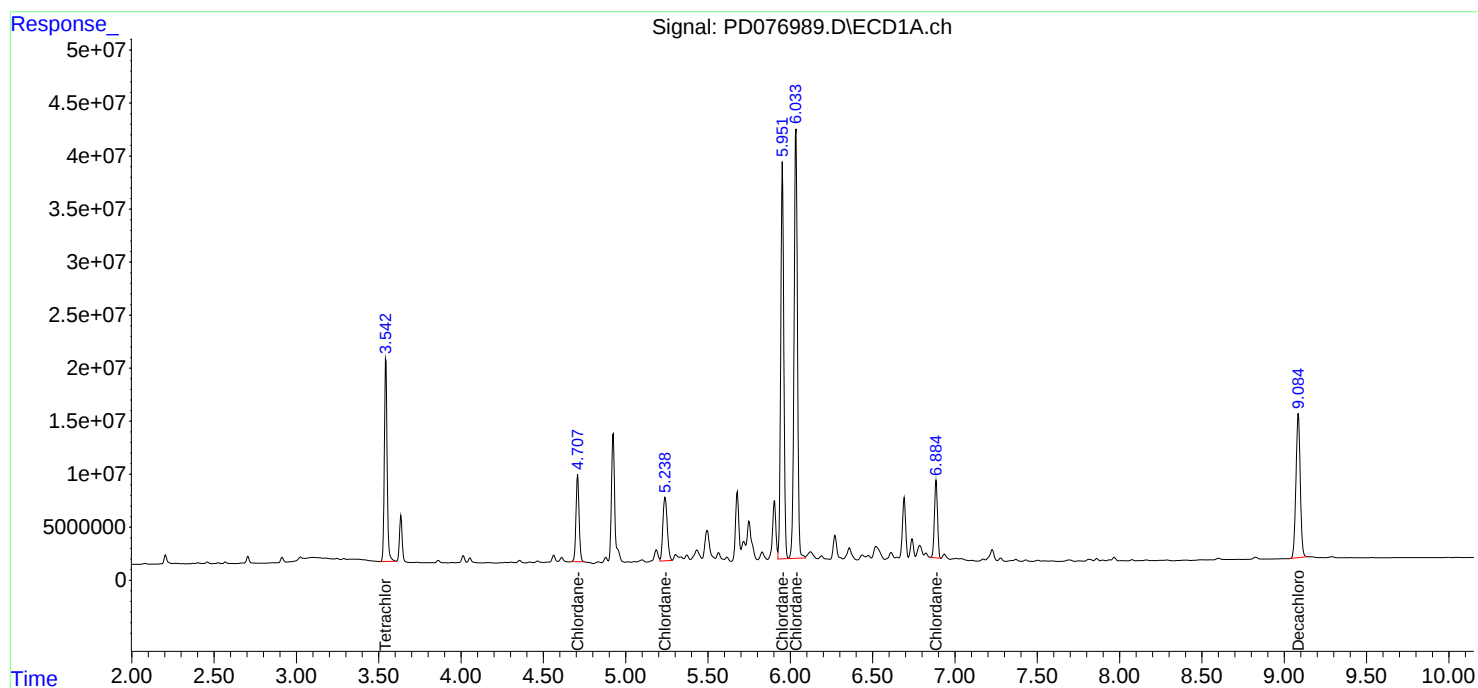
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

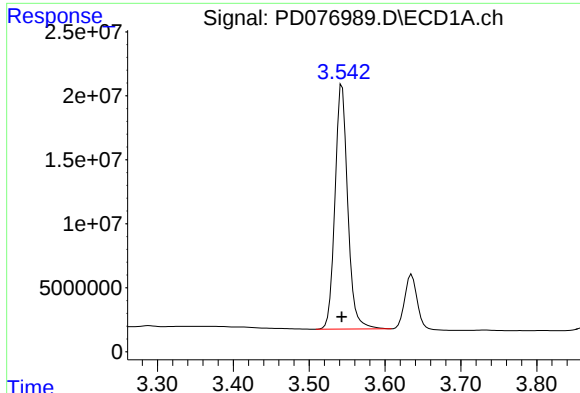
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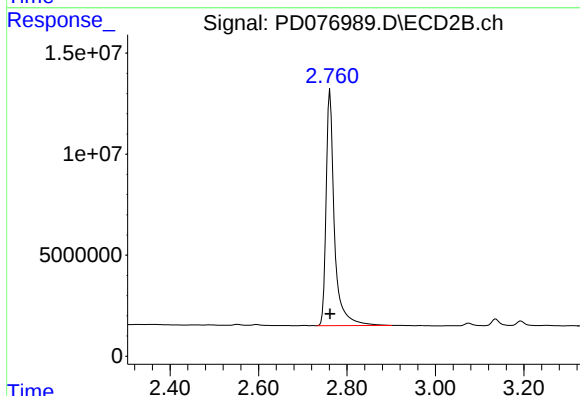




#1 Tetrachloro-m-xylene

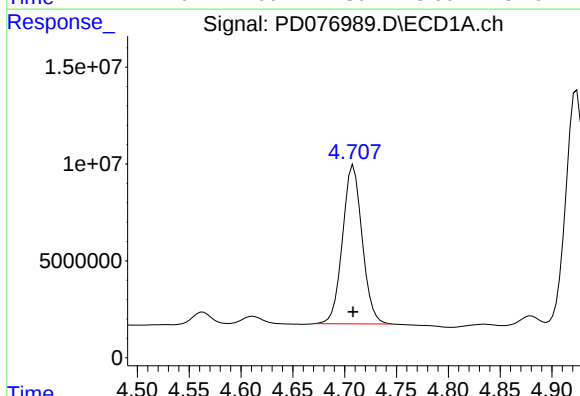
R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 223947059
Conc: 100.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



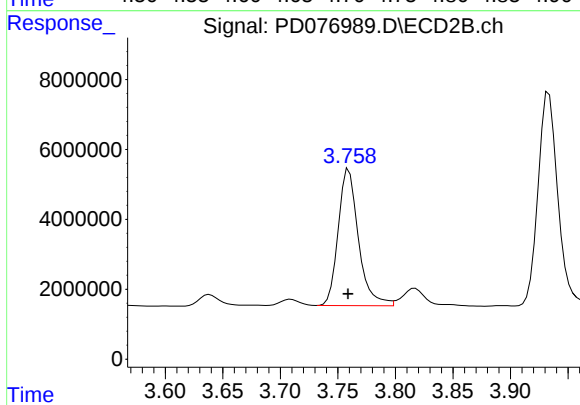
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: 0.000 min
Response: 152209812
Conc: 101.00 ng/ml



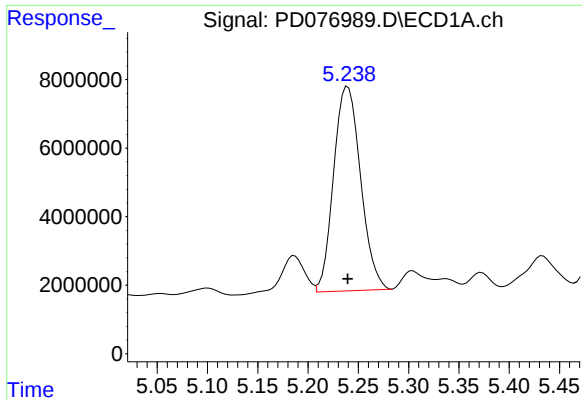
#23 Chlordane-1

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 107839122
Conc: 1019.98 ng/ml



#23 Chlordane-1

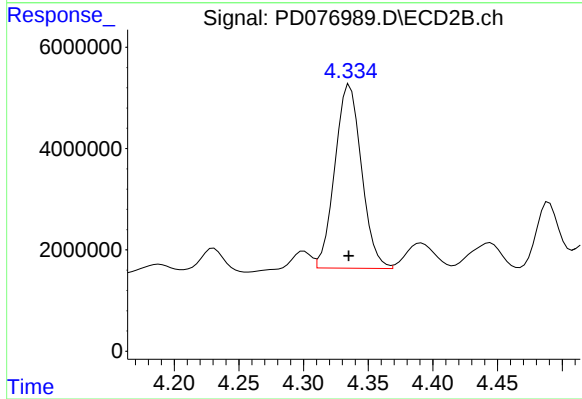
R.T.: 3.760 min
Delta R.T.: 0.000 min
Response: 48022087
Conc: 996.60 ng/ml



#24 Chlordane-2

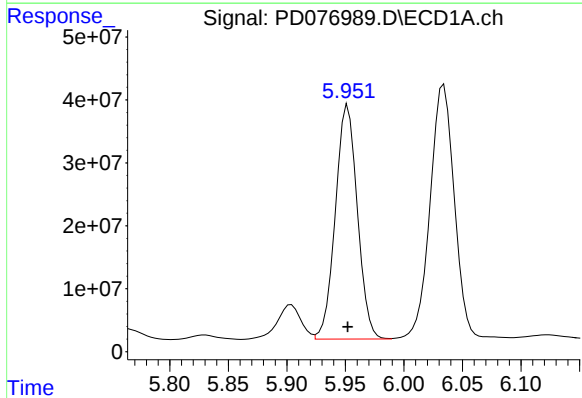
R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 110982007
Conc: 962.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



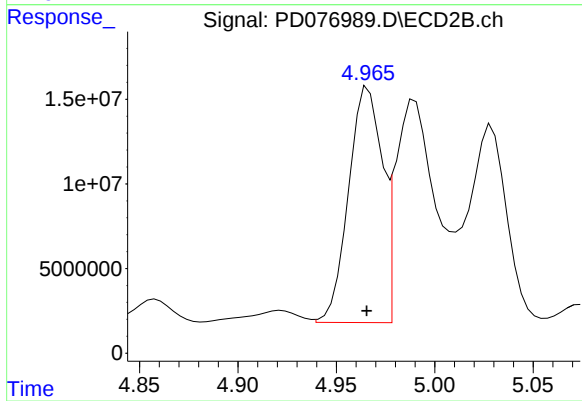
#24 Chlordane-2

R.T.: 4.336 min
Delta R.T.: 0.000 min
Response: 51881112
Conc: 953.29 ng/ml



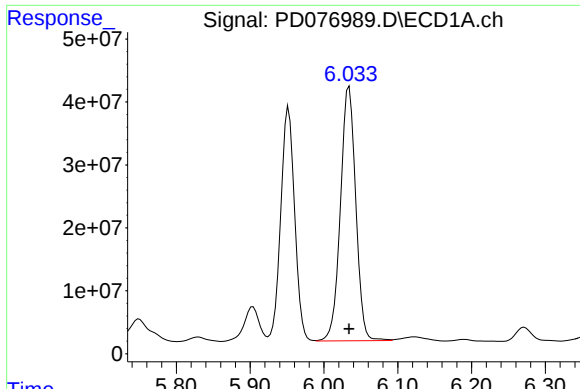
#25 Chlordane-3

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 486693379
Conc: 1040.91 ng/ml



#25 Chlordane-3

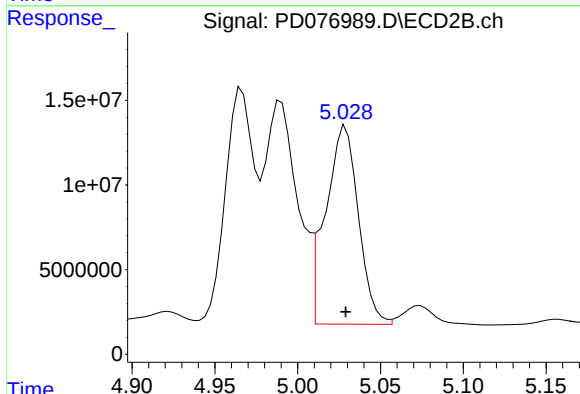
R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 164860152
Conc: 1030.90 ng/ml



#26 Chlordane-4

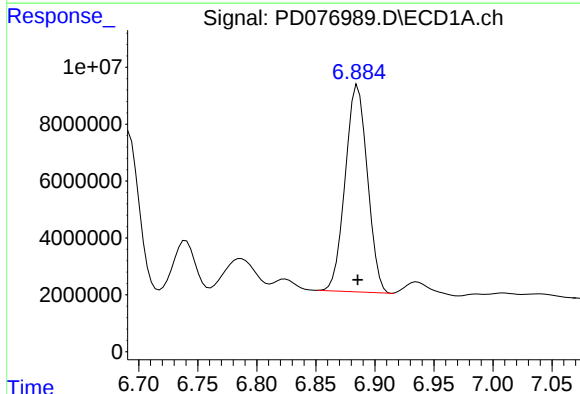
R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 583527157
Conc: 1027.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



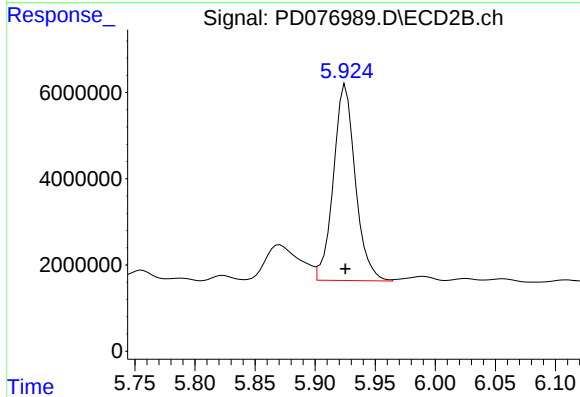
#26 Chlordane-4

R.T.: 5.029 min
Delta R.T.: 0.000 min
Response: 161753250
Conc: 1014.64 ng/ml



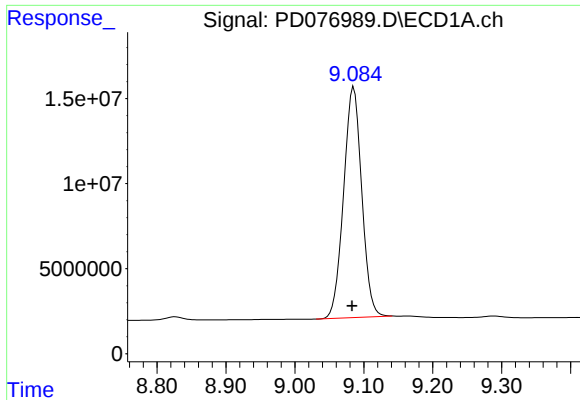
#27 Chlordane-5

R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 95137784
Conc: 1023.05 ng/ml



#27 Chlordane-5

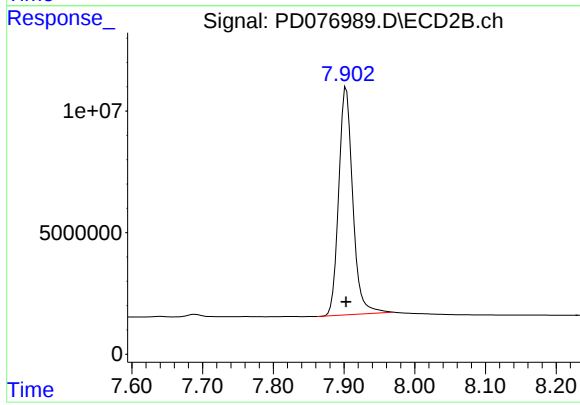
R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 57929938
Conc: 1012.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.002 min
Response: 247997742
Conc: 97.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 129193171
Conc: 97.13 ng/ml