

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041823\
 Data File : PD074776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2023 11:28
 Operator : AR\AJ
 Sample : PCHLORICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 13:12:43 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...	3.547	2.767	159.9E6	105.7E6	74.744	74.761
2) SA Decachlor...	9.094	7.920	191.8E6	86296243	72.320	71.856
Target Compounds						
23) Chlordane-1	4.715	3.769	84248816	37035728	755.910	750.149
24) Chlordane-2	5.246	4.346	93220369	43066280	727.545	741.672
25) Chlordane-3	5.959	4.977	384.2E6	128.0E6	766.132	756.894
26) Chlordane-4	6.041	5.041	463.9E6	121.8E6	758.720	749.138
27) Chlordane-5	6.893	5.938	79915471	45591477	747.442	743.062

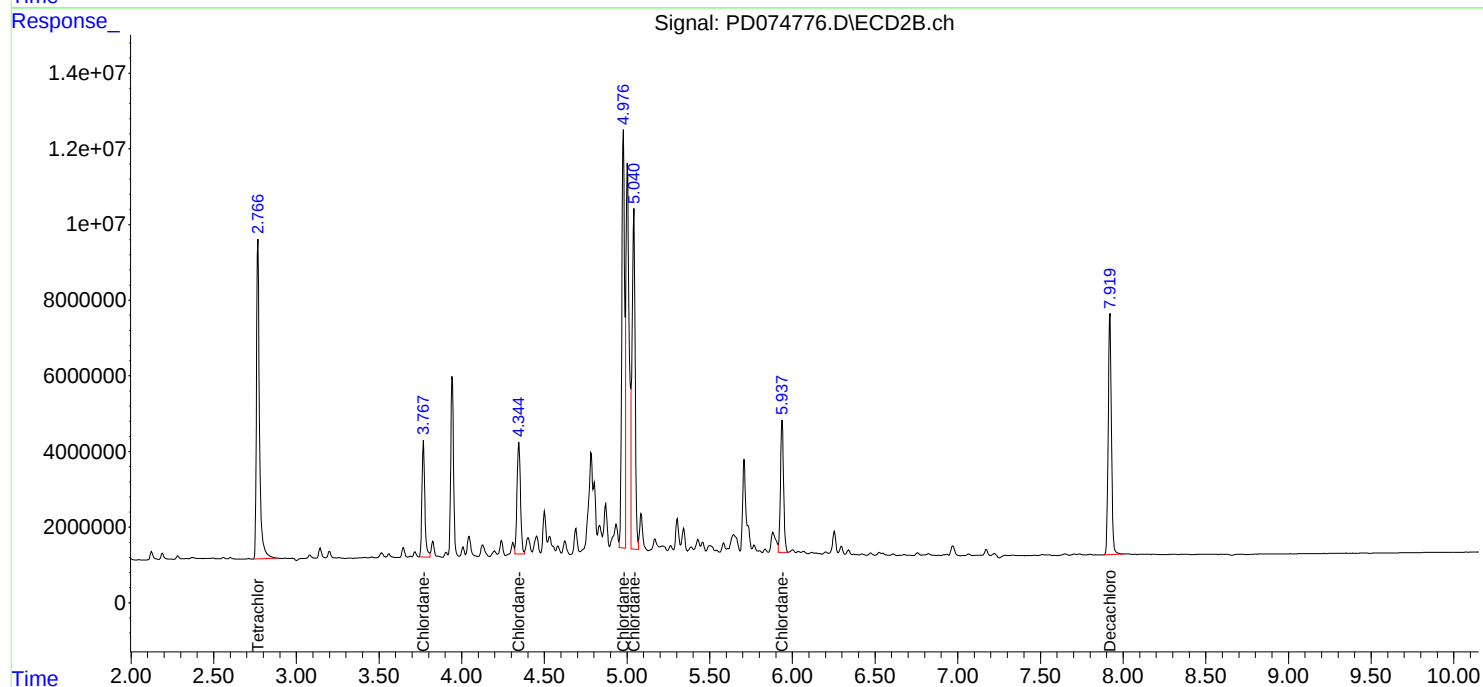
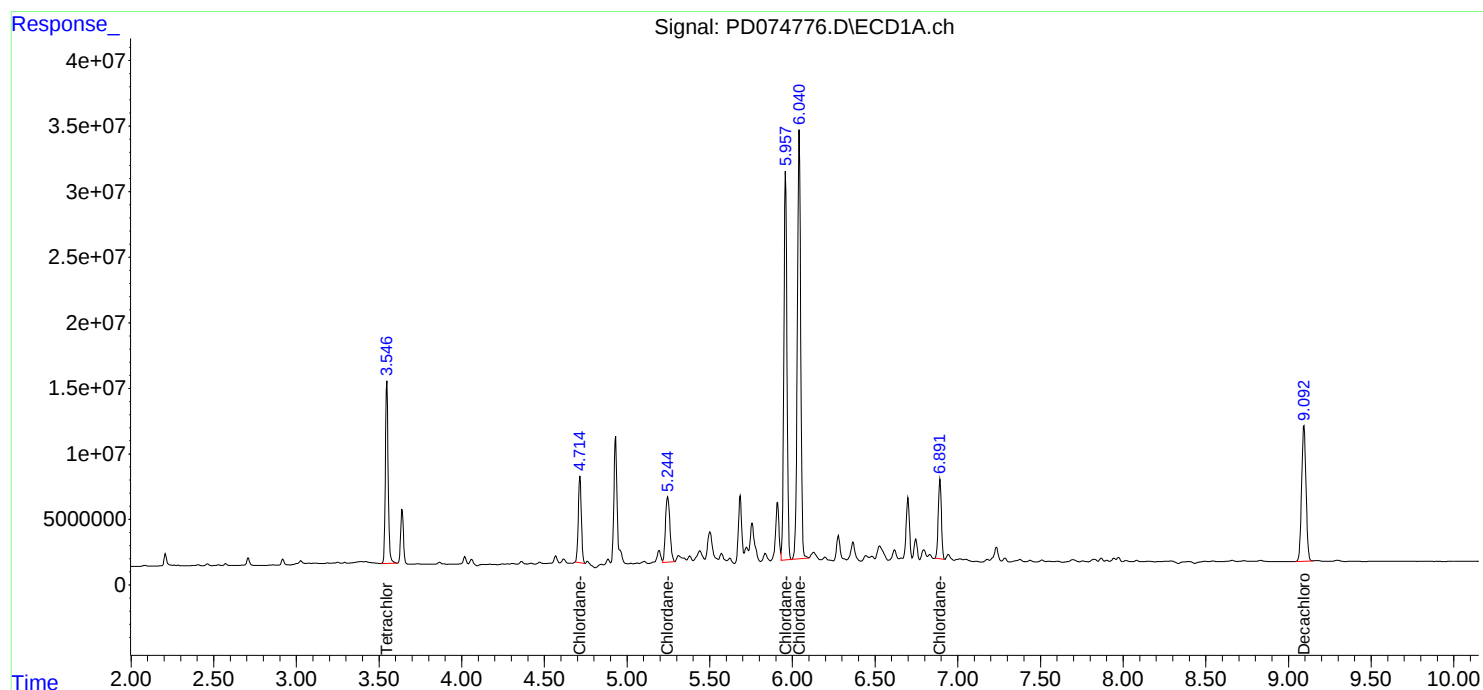
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

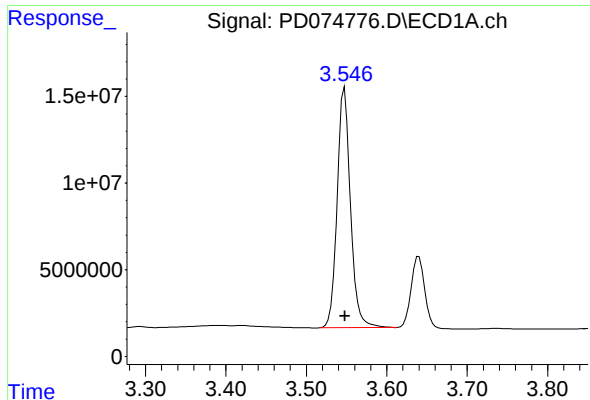
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041823\
Data File : PD074776.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2023 11:28
Operator : AR\AJ
Sample : PCHLORICC750
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 13:12:43 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

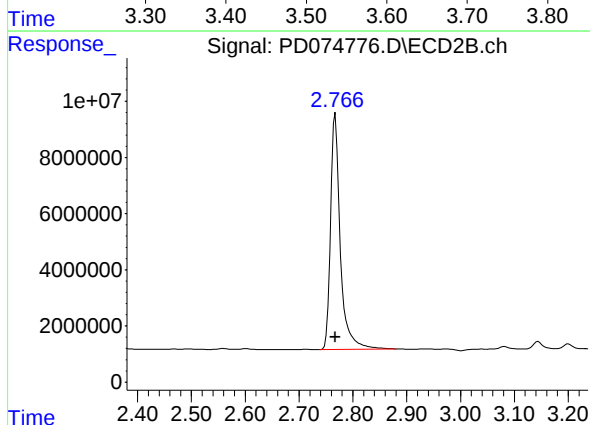




#1 Tetrachloro-m-xylene

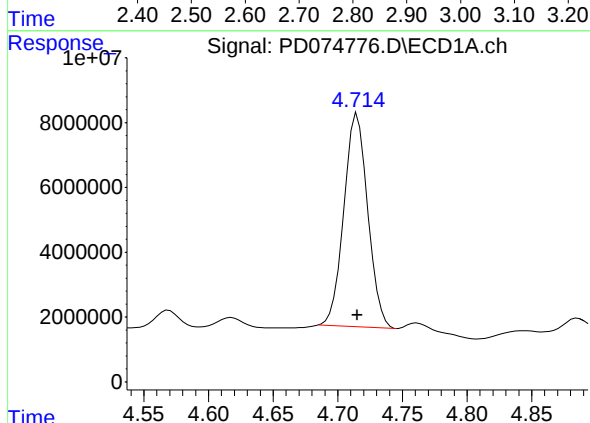
R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 159906139
Conc: 74.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



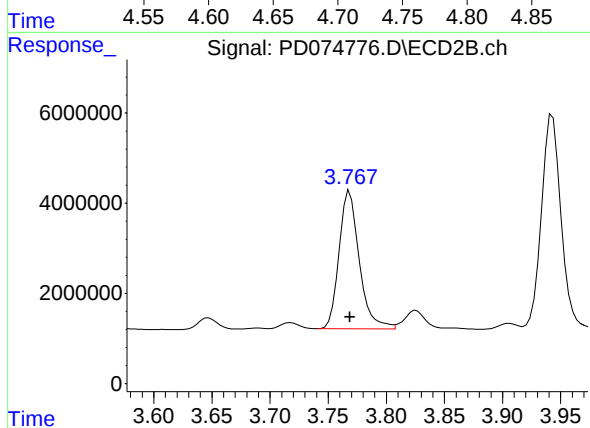
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 105737599
Conc: 74.76 ng/ml



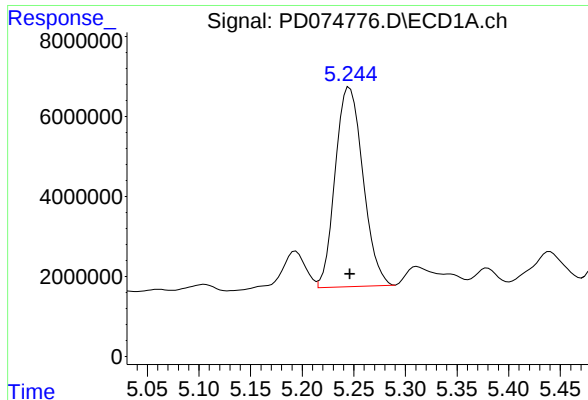
#23 Chlordane-1

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 84248816
Conc: 755.91 ng/ml



#23 Chlordane-1

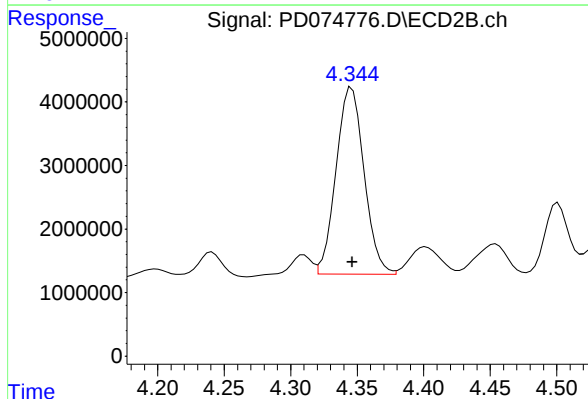
R.T.: 3.769 min
Delta R.T.: 0.000 min
Response: 37035728
Conc: 750.15 ng/ml



#24 Chlordane-2

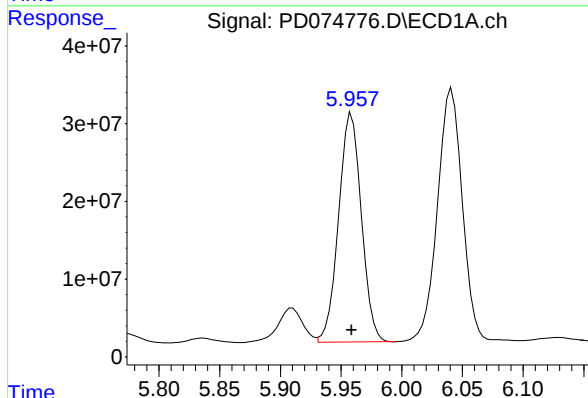
R.T.: 5.246 min
Delta R.T.: 0.000 min
Response: 93220369
Conc: 727.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



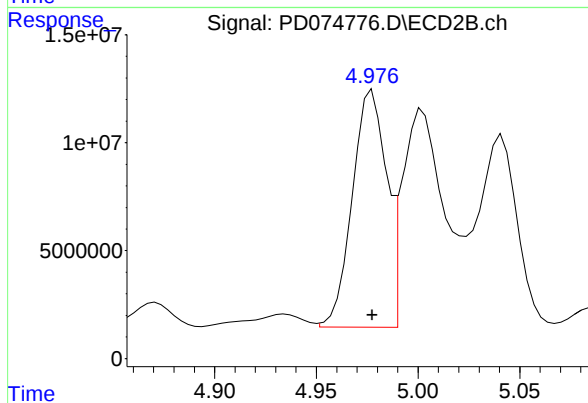
#24 Chlordane-2

R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 43066280
Conc: 741.67 ng/ml



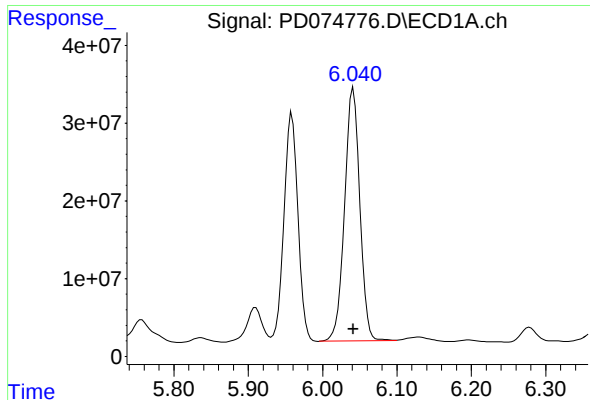
#25 Chlordane-3

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 384248316
Conc: 766.13 ng/ml



#25 Chlordane-3

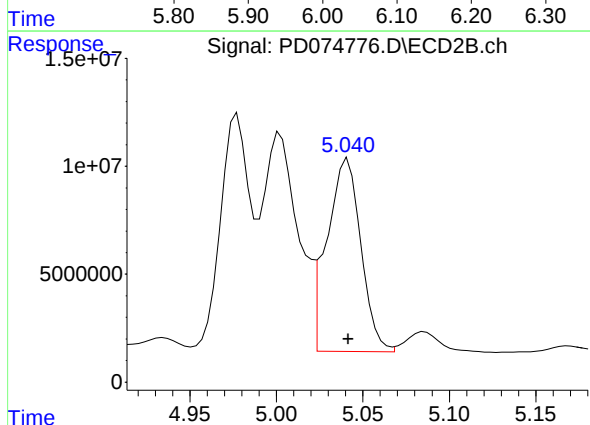
R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 128040683
Conc: 756.89 ng/ml



#26 Chlordane-4

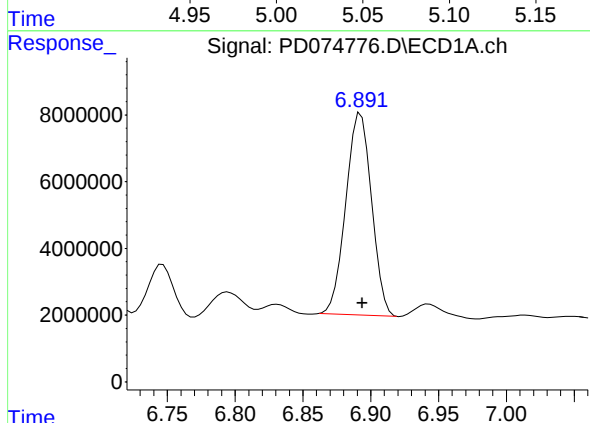
R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 463935595
Conc: 758.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



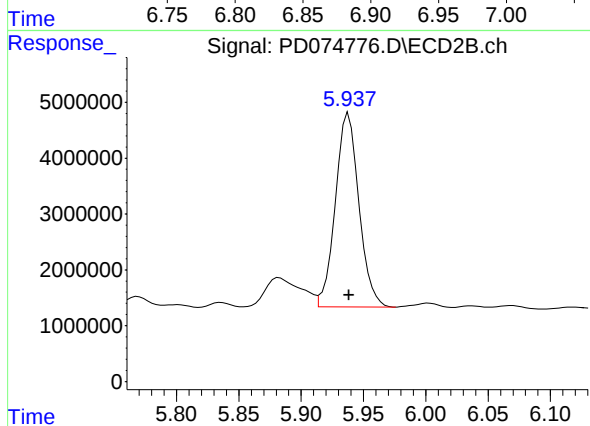
#26 Chlordane-4

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 121784758
Conc: 749.14 ng/ml



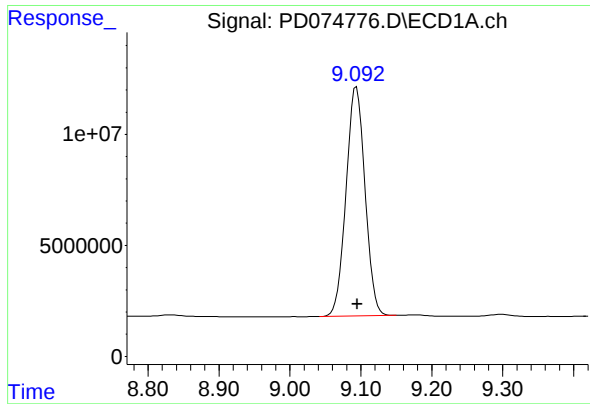
#27 Chlordane-5

R.T.: 6.893 min
Delta R.T.: -0.001 min
Response: 79915471
Conc: 747.44 ng/ml



#27 Chlordane-5

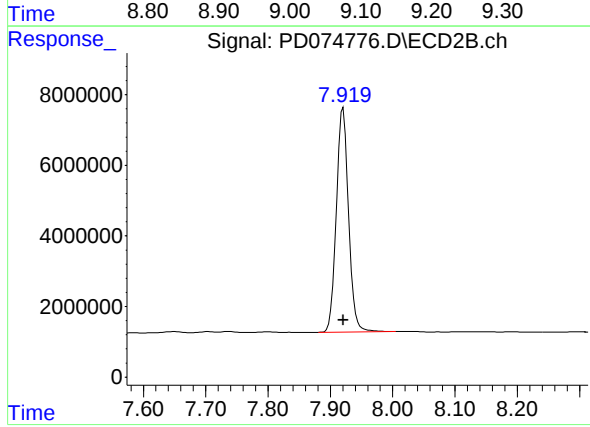
R.T.: 5.938 min
Delta R.T.: 0.000 min
Response: 45591477
Conc: 743.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.001 min
Response: 191754463
Conc: 72.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



#28 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 86296243
Conc: 71.86 ng/ml