

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011823\
 Data File : PD073635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 18:29
 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: Jan 19 00:35:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 19 00:27:19 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...	3.555	2.776	174.4E6	107.3E6	73.528	72.536
28)	SA Decachlor...	9.104	7.935	196.9E6	82845432	71.174	69.705
Target Compounds							
23)	Chlordane-1	4.722	3.779	83673400	33164716	733.123	725.322
24)	Chlordane-2	5.253	4.357	88293367	35389138	712.034	709.063
25)	Chlordane-3	5.965	4.989	361.8E6	107.3E6	752.742	733.607
26)	Chlordane-4	6.048	5.053	435.7E6	103.1E6	744.277	743.256
27)	Chlordane-5	6.900	5.949	75274808	36531780	732.615	716.259

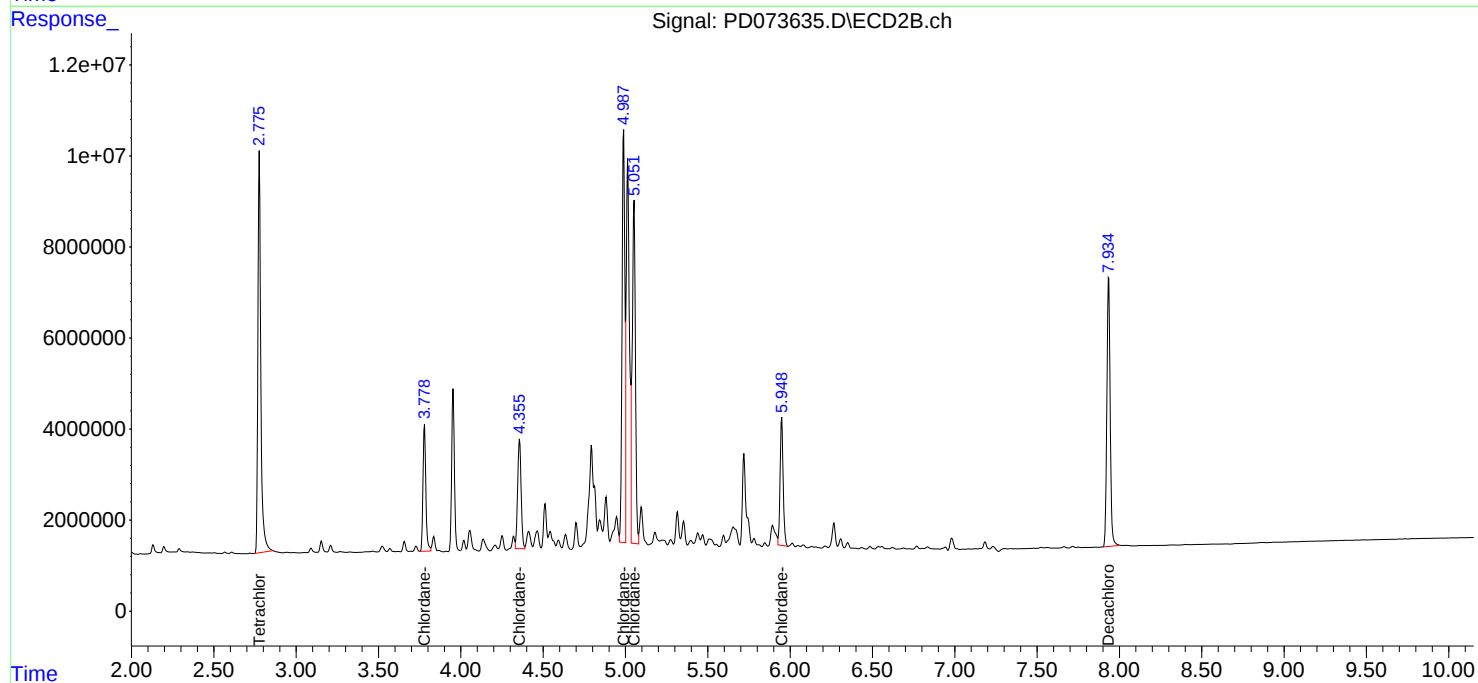
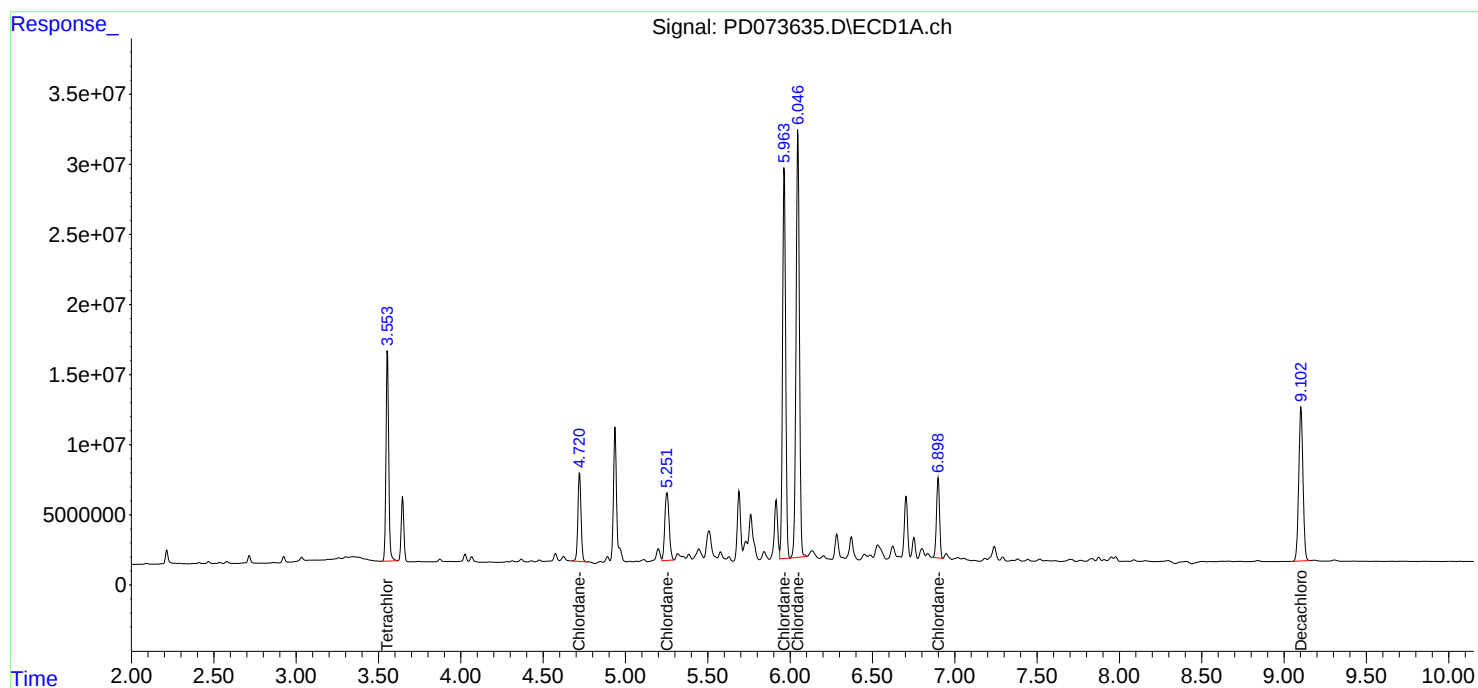
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

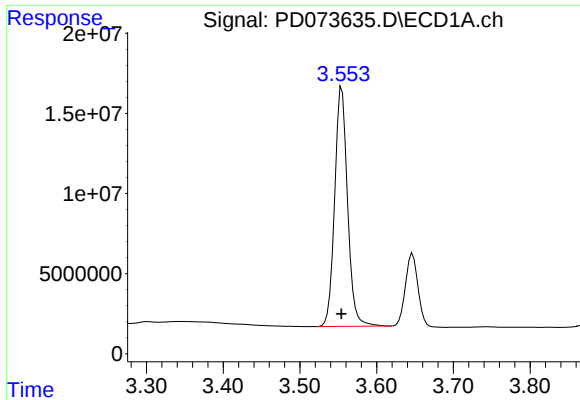
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011823\
Data File : PD073635.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2023 18:29
Operator : AR\AJ
Sample : PCHLORICC750
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 00:35:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
Quant Title : GC Extractables
QLast Update : Thu Jan 19 00:27:19 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

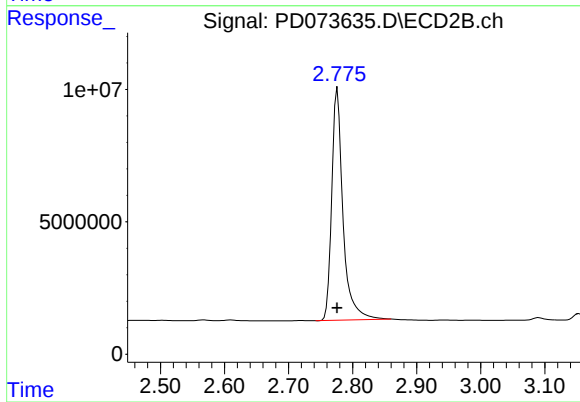




#1 Tetrachloro-m-xylene

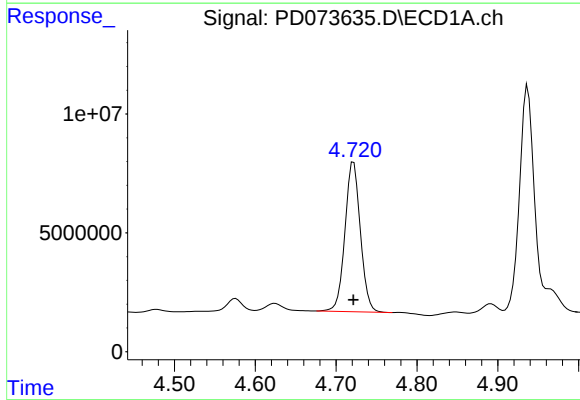
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 174398050
Conc: 73.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



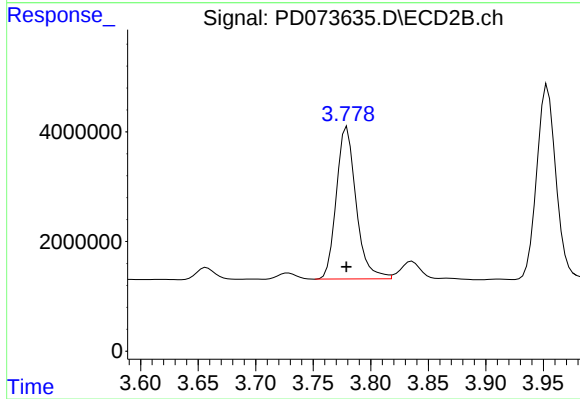
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 107268082
Conc: 72.54 ng/ml



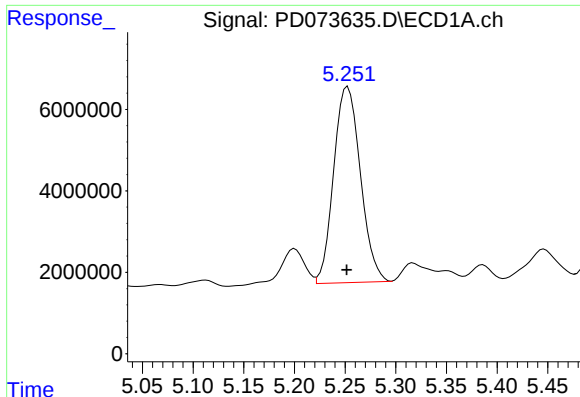
#23 Chlordane-1

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 83673400
Conc: 733.12 ng/ml



#23 Chlordane-1

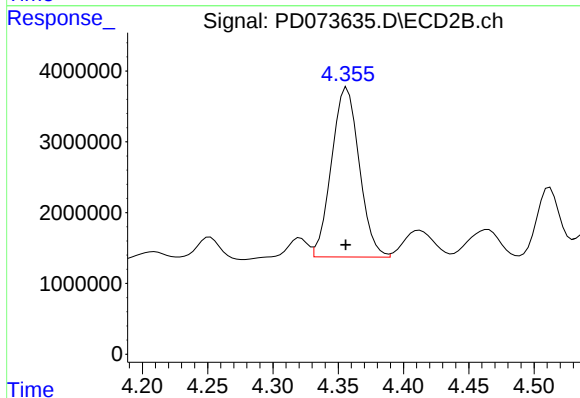
R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 33164716
Conc: 725.32 ng/ml



#24 Chlordane-2

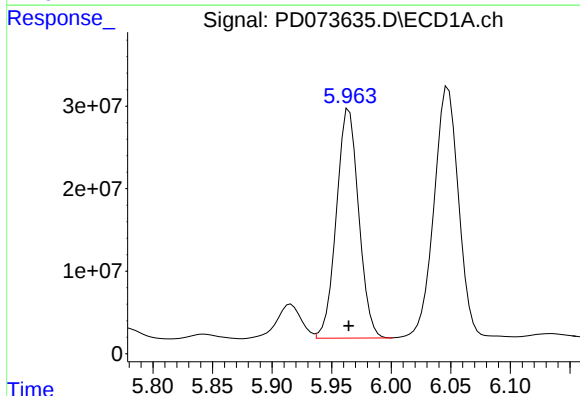
R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 88293367
Conc: 712.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



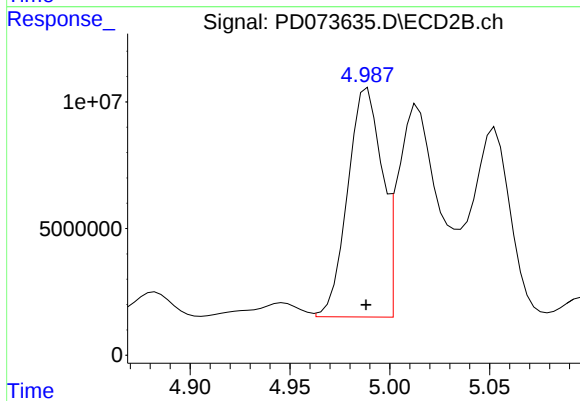
#24 Chlordane-2

R.T.: 4.357 min
Delta R.T.: 0.000 min
Response: 35389138
Conc: 709.06 ng/ml



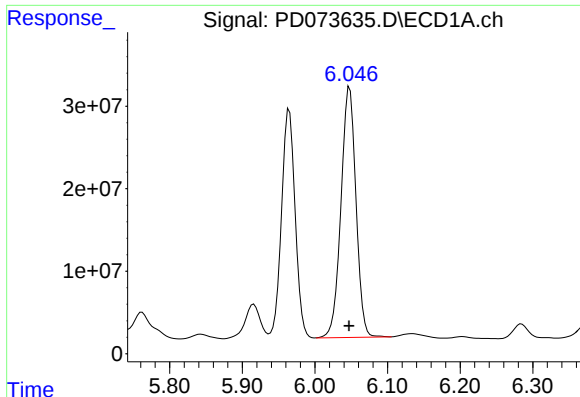
#25 Chlordane-3

R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 361771137
Conc: 752.74 ng/ml



#25 Chlordane-3

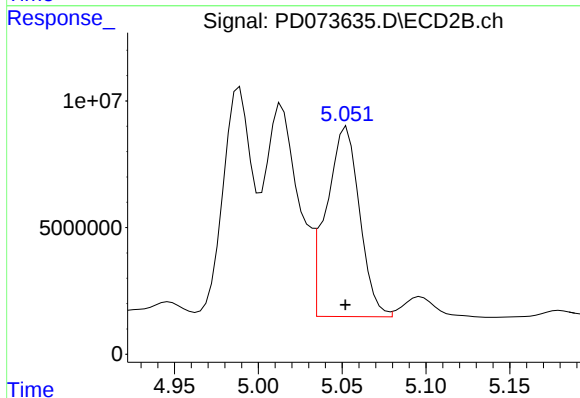
R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 107336488
Conc: 733.61 ng/ml



#26 Chlordane-4

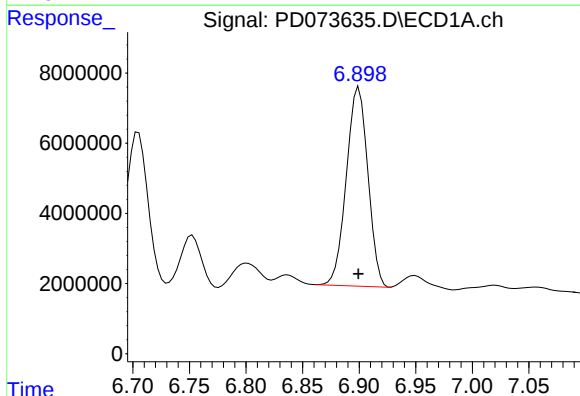
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 435666631
Conc: 744.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



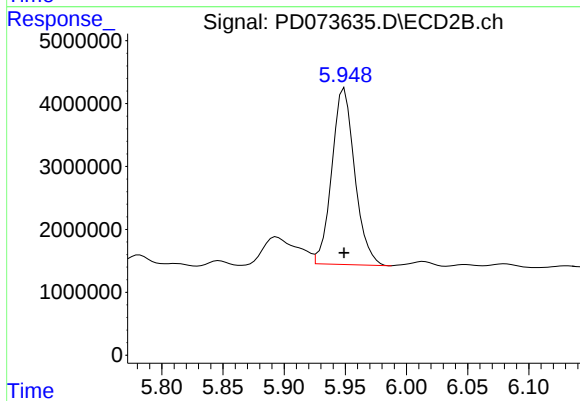
#26 Chlordane-4

R.T.: 5.053 min
Delta R.T.: 0.000 min
Response: 103101622
Conc: 743.26 ng/ml



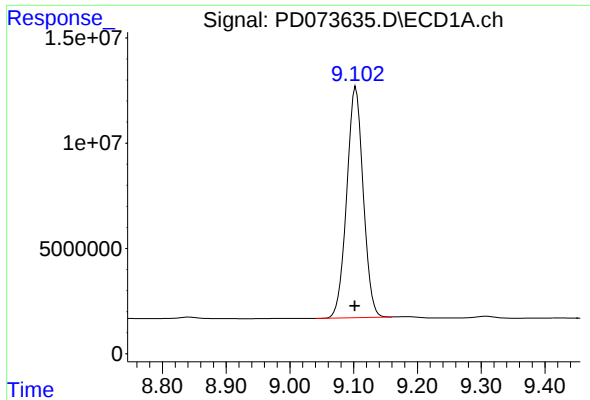
#27 Chlordane-5

R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 75274808
Conc: 732.62 ng/ml



#27 Chlordane-5

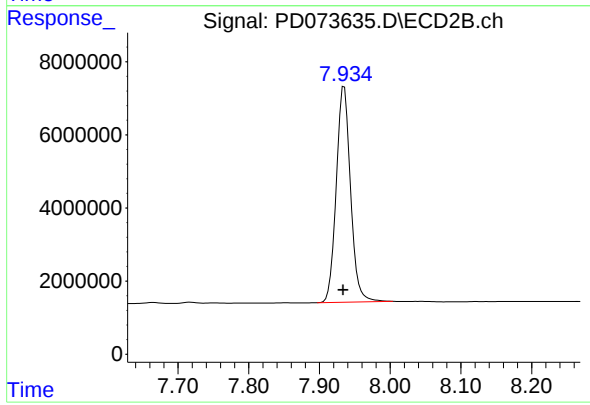
R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 36531780
Conc: 716.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.104 min
Delta R.T.: 0.002 min
Response: 196902182
Conc: 71.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



#28 Decachlorobiphenyl

R.T.: 7.935 min
Delta R.T.: 0.001 min
Response: 82845432
Conc: 69.71 ng/ml