

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041823\
 Data File : PD074779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2023 12:08
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 13:13:10 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	2.768	10819765	6818283	5.057	4.821
28) SA Decachlor...	9.094	7.921	15691422	6728004	5.918	5.602
Target Compounds						
23) Chlordane-1	4.714	3.769	6067878	2623419	54.443	53.137
24) Chlordane-2	5.245	4.346	7269456	3142815	56.735	54.124
25) Chlordane-3	5.959	4.978	22895101	8120273	45.649	48.002
26) Chlordane-4	6.041	5.041	29076105	7896027	47.551	48.571
27) Chlordane-5	6.893	5.939	5419563	2803390	50.689	45.690

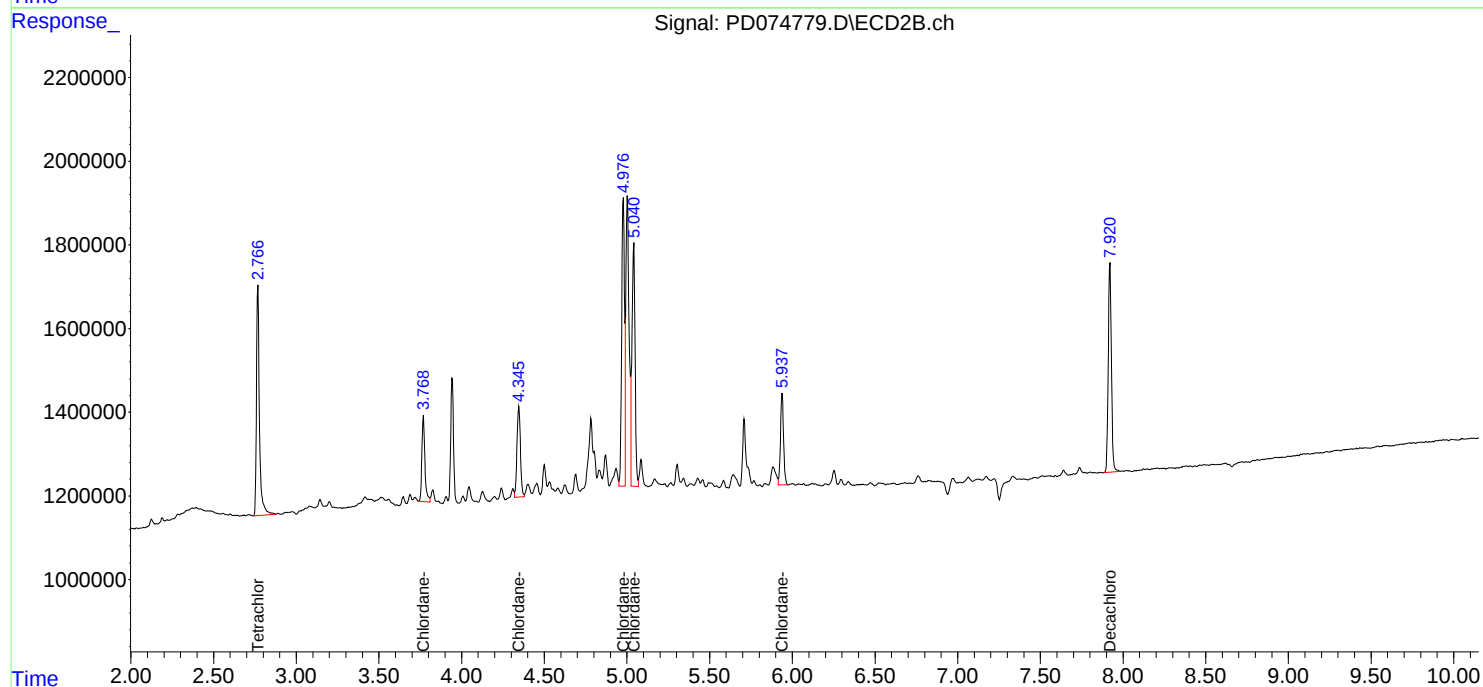
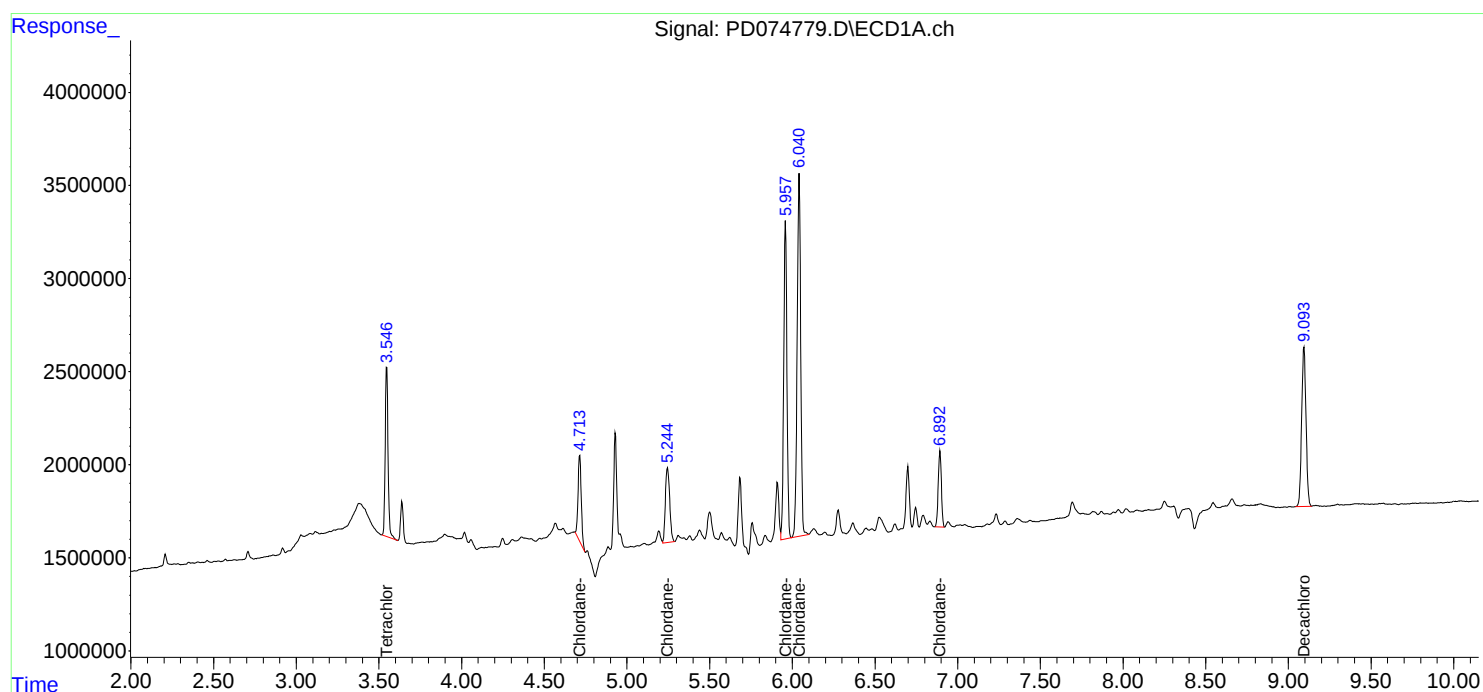
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

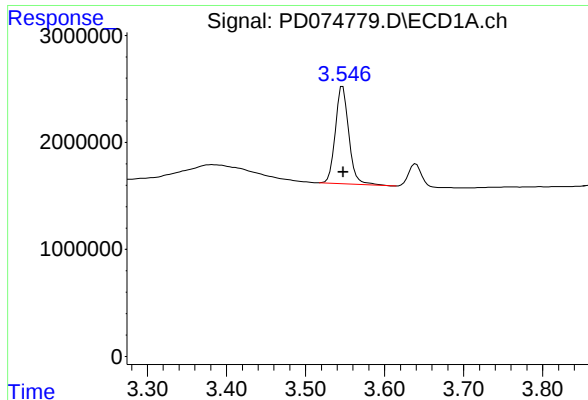
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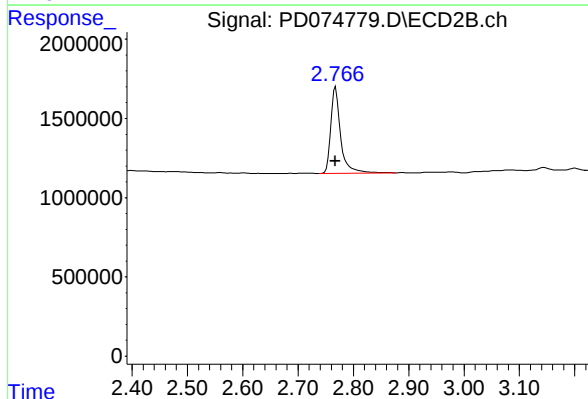




#1 Tetrachloro-m-xylene

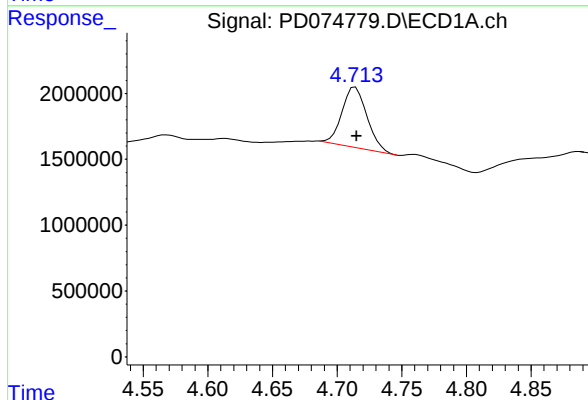
R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 10819765
Conc: 5.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050



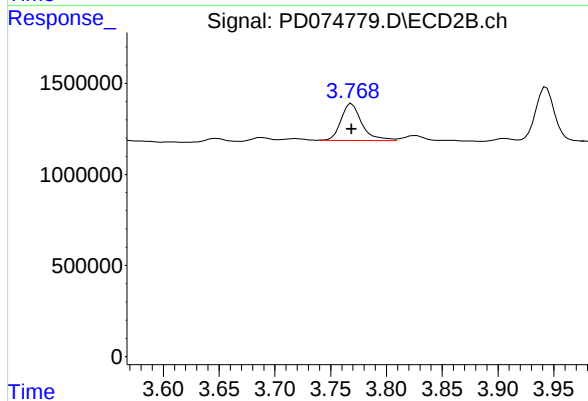
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: 0.000 min
Response: 6818283
Conc: 4.82 ng/ml



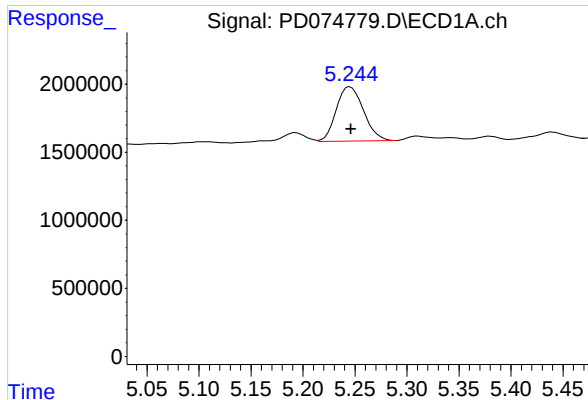
#23 Chlordane-1

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 6067878
Conc: 54.44 ng/ml



#23 Chlordane-1

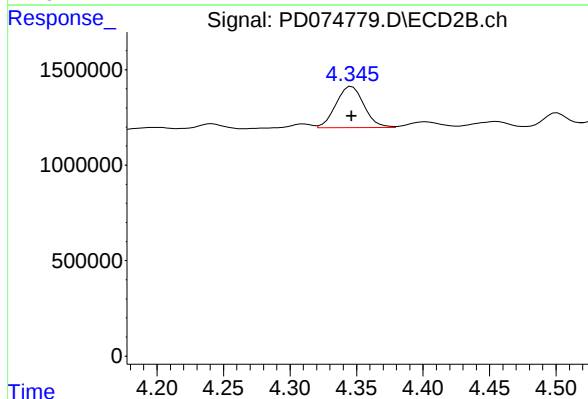
R.T.: 3.769 min
Delta R.T.: 0.000 min
Response: 2623419
Conc: 53.14 ng/ml



#24 Chlordane-2

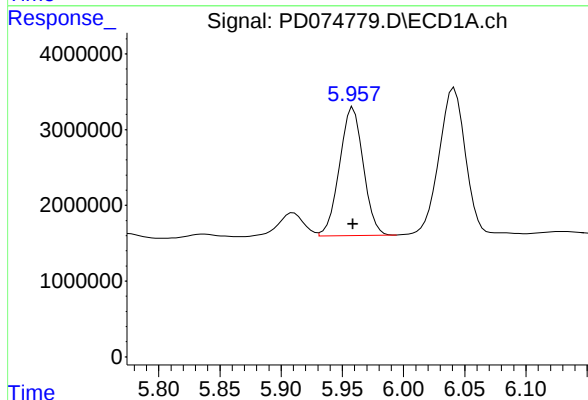
R.T.: 5.245 min
Delta R.T.: -0.001 min
Response: 7269456
Conc: 56.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050



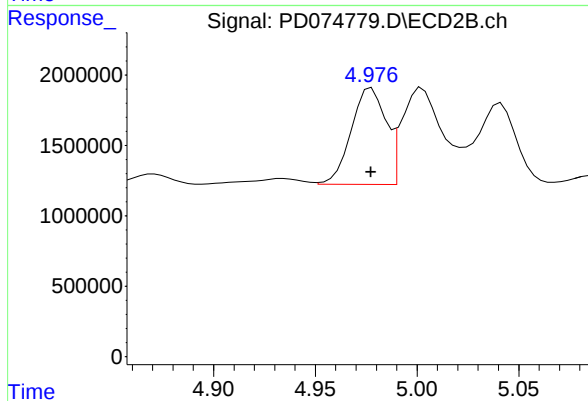
#24 Chlordane-2

R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 3142815
Conc: 54.12 ng/ml



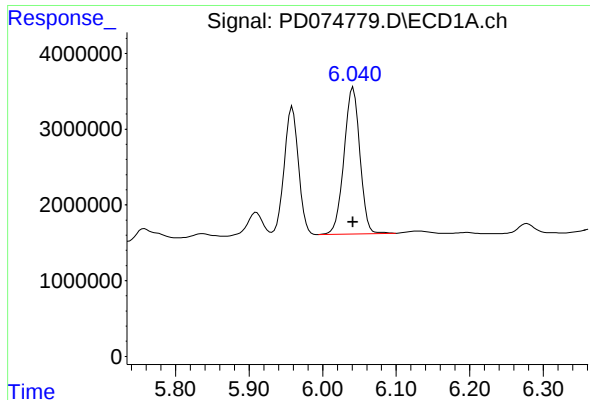
#25 Chlordane-3

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 22895101
Conc: 45.65 ng/ml



#25 Chlordane-3

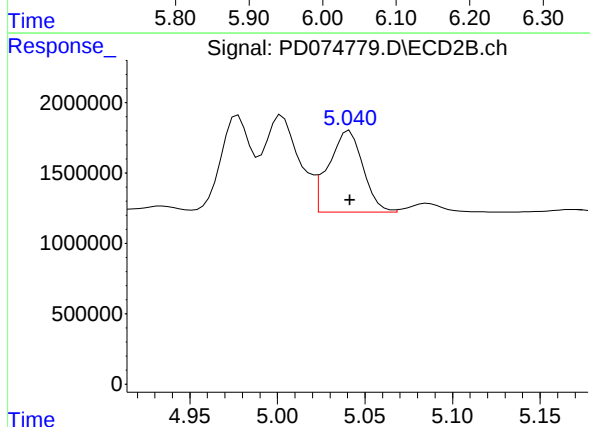
R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 8120273
Conc: 48.00 ng/ml



#26 Chlordane-4

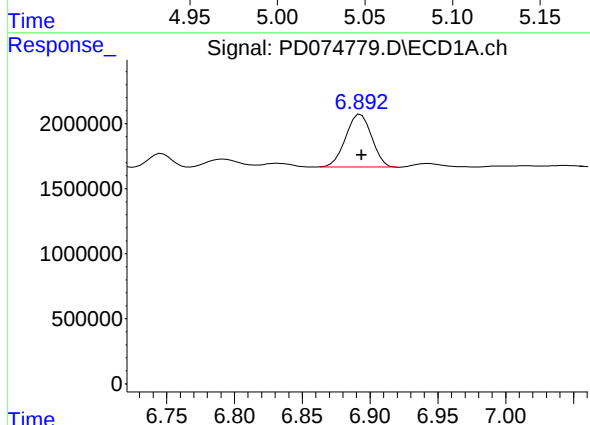
R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 29076105
Conc: 47.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050



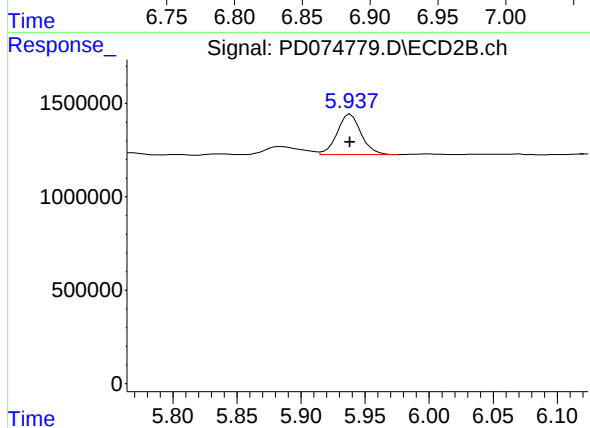
#26 Chlordane-4

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 7896027
Conc: 48.57 ng/ml



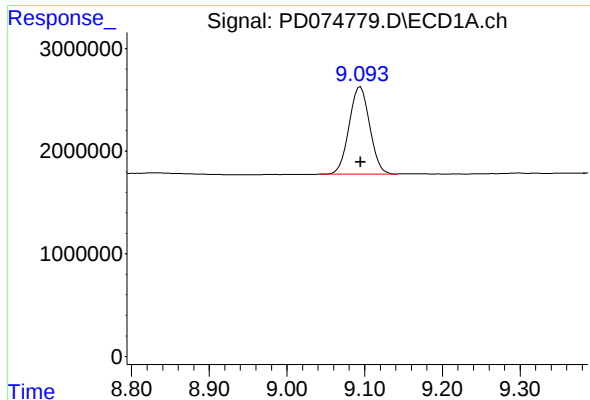
#27 Chlordane-5

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 5419563
Conc: 50.69 ng/ml



#27 Chlordane-5

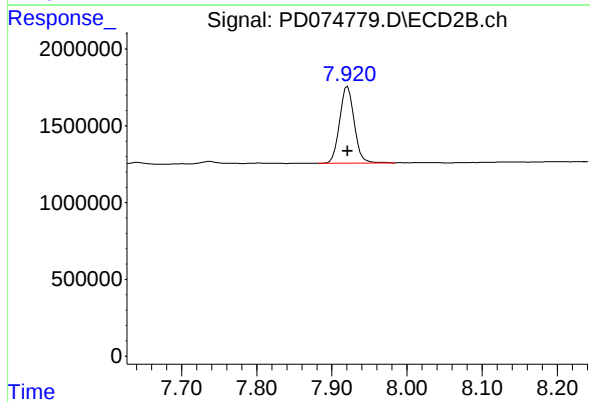
R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 2803390
Conc: 45.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 15691422
Conc: 5.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050



#28 Decachlorobiphenyl

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 6728004
Conc: 5.60 ng/ml