

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041324\
 Data File : PD082400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2024 11:47
 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 12 12:35:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041324.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 12 12:33:07 2024
 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...	3.565	2.775	163.2E6	459.5E6	101.365	101.721
28)	SA Decachlor...	9.123	7.911	200.4E6	346.5E6	99.241	100.519
Target Compounds							
23)	Chlordane-1	4.734	3.771	85258131	149.4E6	1018.387	1022.964
24)	Chlordane-2	5.266	4.346	82545573	159.9E6	996.700	1000.839
25)	Chlordane-3	5.979	4.976	336.7E6	475.0E6	1015.238	1025.898
26)	Chlordane-4	6.061	5.040	400.4E6	458.1E6	1015.660	1027.298
27)	Chlordane-5	6.915	5.935	71576391	160.5E6	1014.257	1024.162

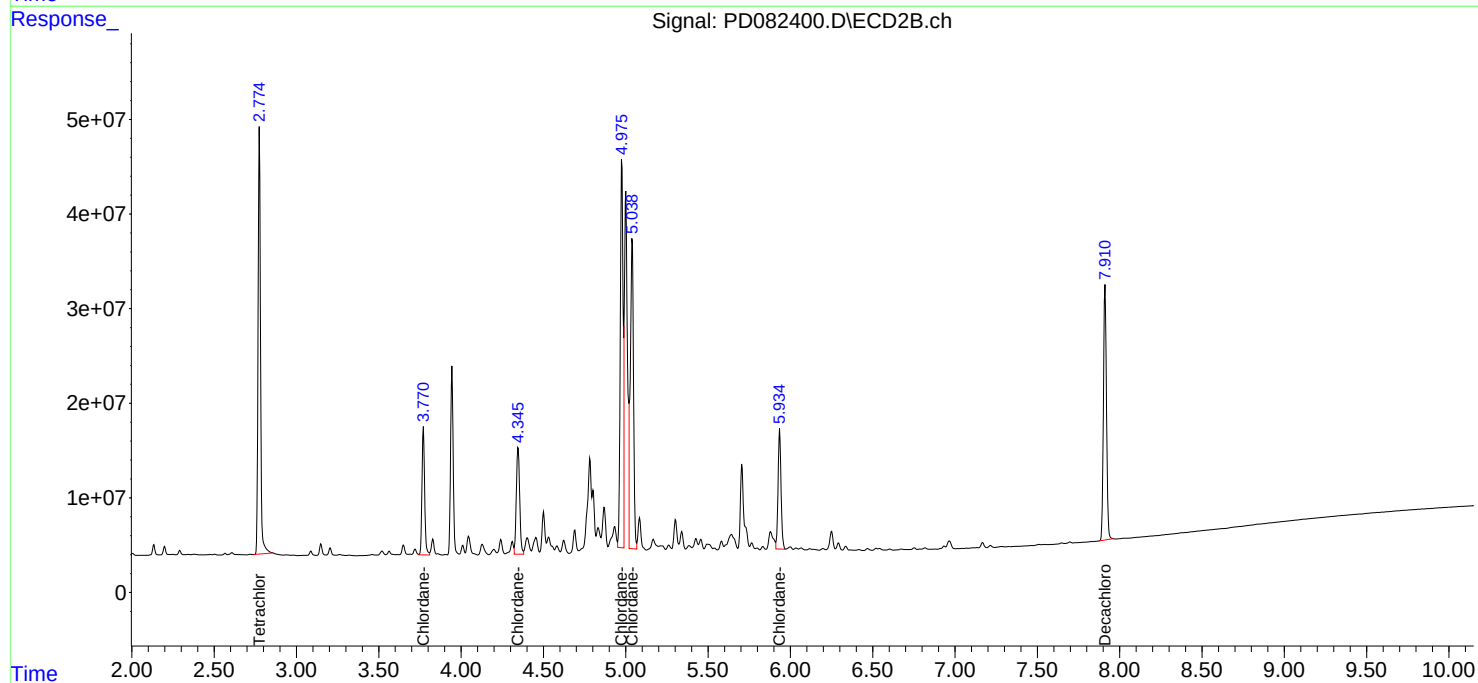
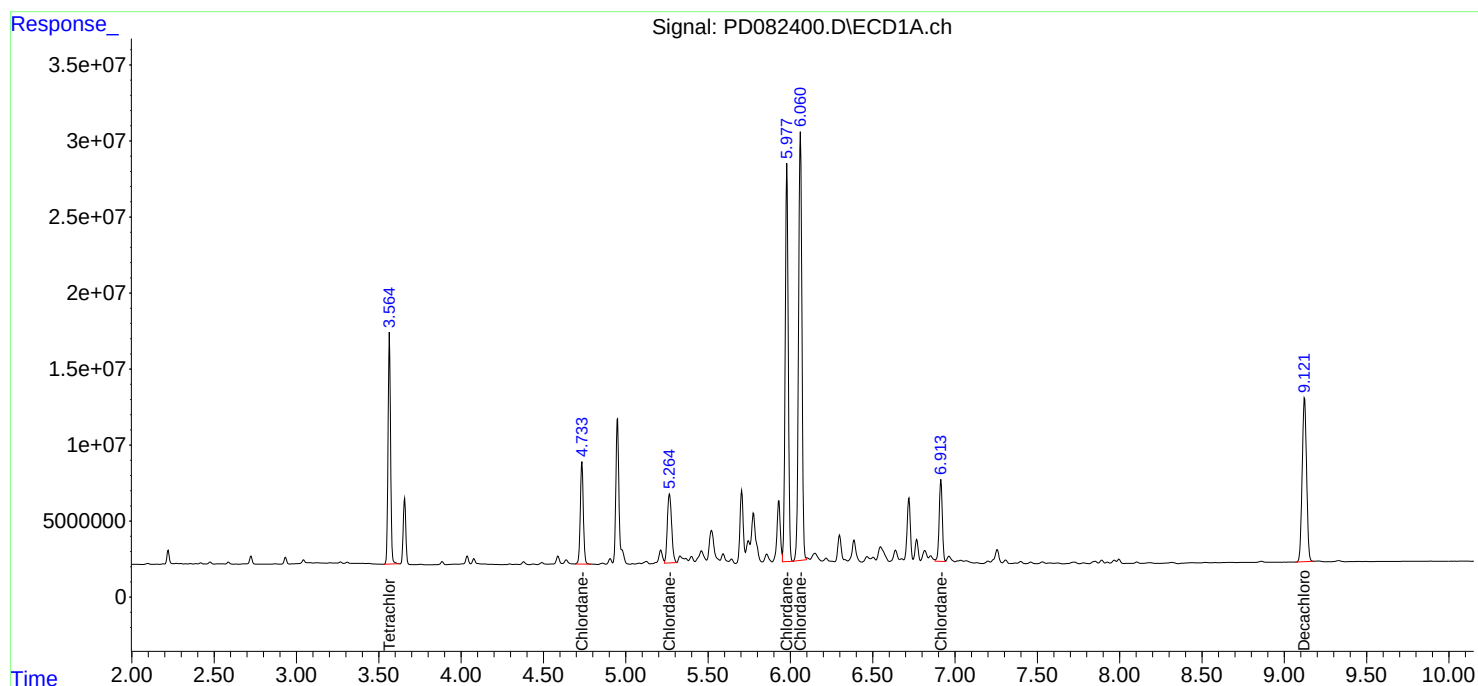
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

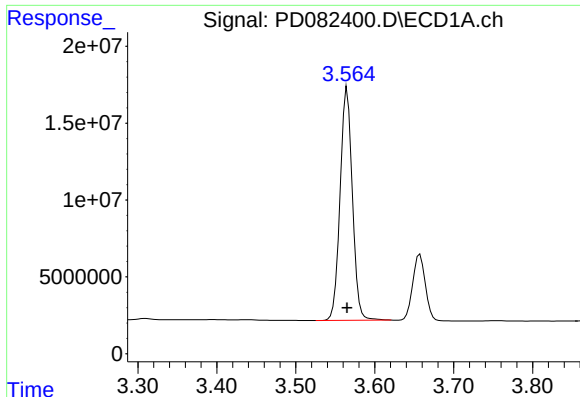
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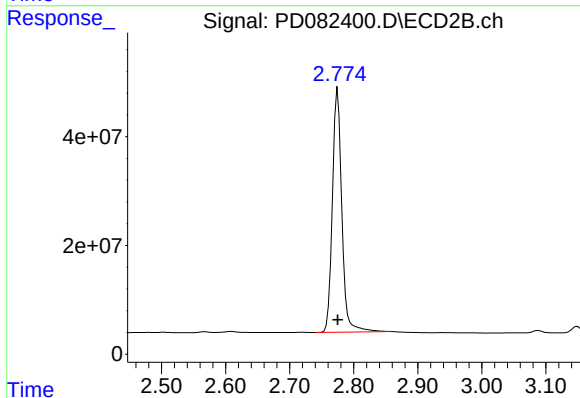




#1 Tetrachloro-m-xylene

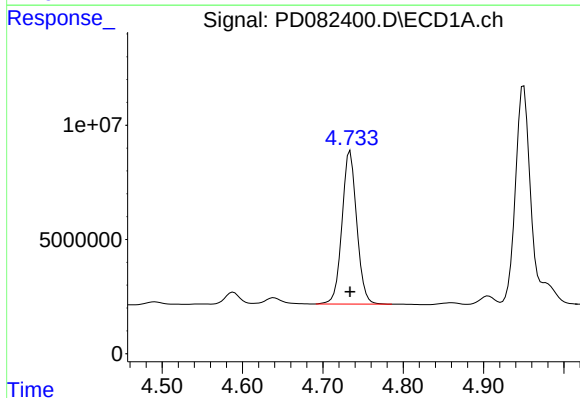
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 163221603
Conc: 101.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



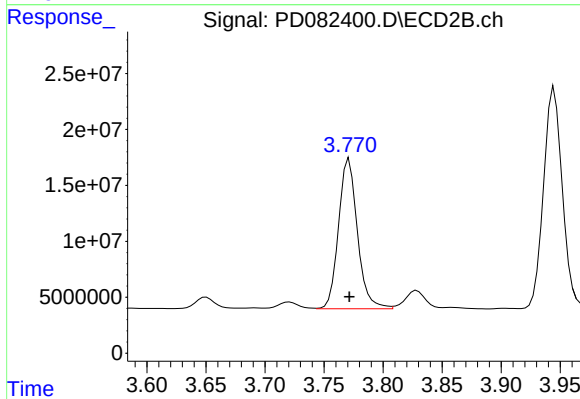
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 459503443
Conc: 101.72 ng/ml



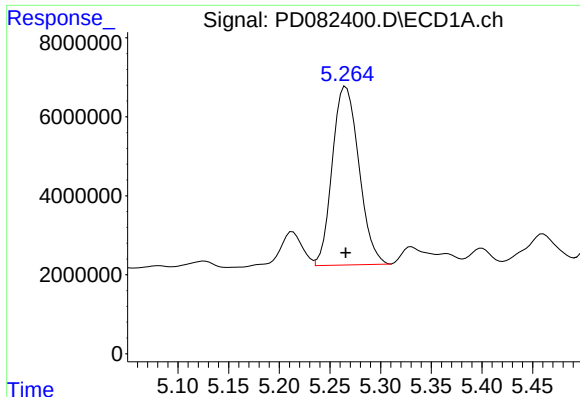
#23 Chlordane-1

R.T.: 4.734 min
Delta R.T.: 0.000 min
Response: 85258131
Conc: 1018.39 ng/ml



#23 Chlordane-1

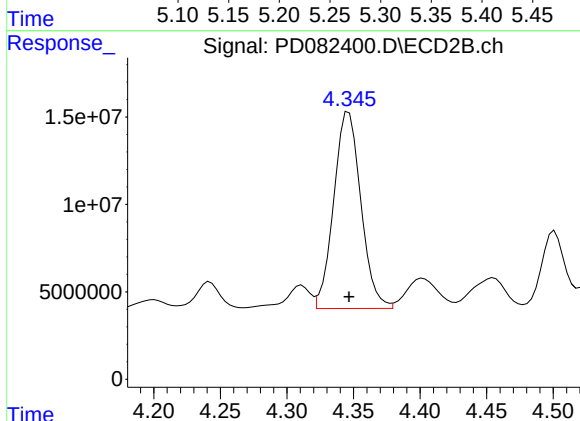
R.T.: 3.771 min
Delta R.T.: 0.000 min
Response: 149357381
Conc: 1022.96 ng/ml



#24 Chlordane-2

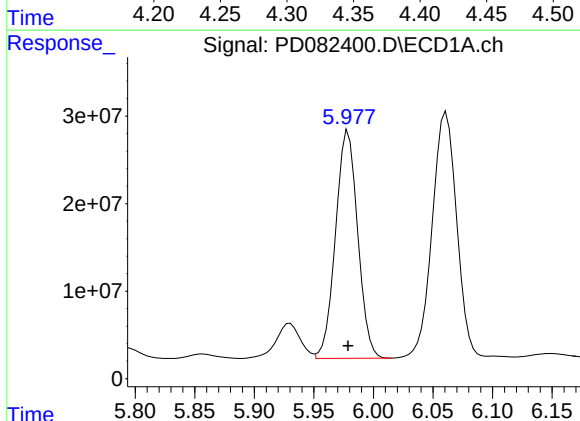
R.T.: 5.266 min
Delta R.T.: 0.000 min
Response: 82545573
Conc: 996.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



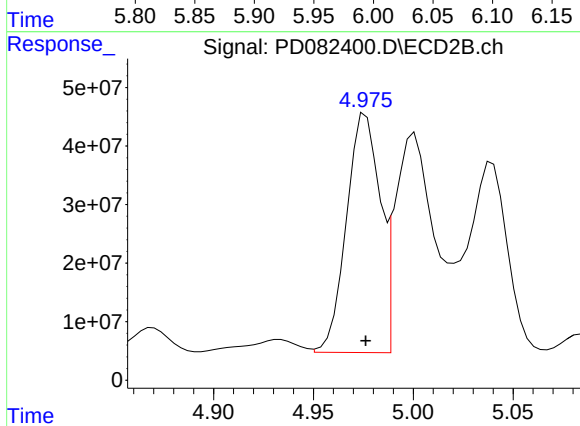
#24 Chlordane-2

R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 159904028
Conc: 1000.84 ng/ml



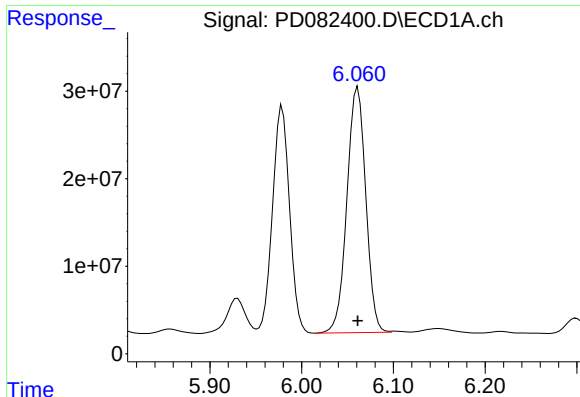
#25 Chlordane-3

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 336725642
Conc: 1015.24 ng/ml



#25 Chlordane-3

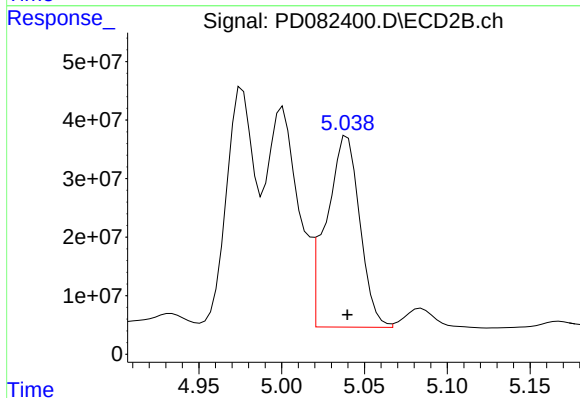
R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 475017273
Conc: 1025.90 ng/ml



#26 Chlordane-4

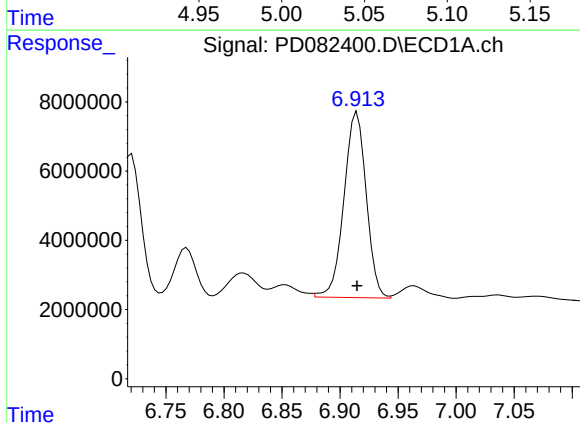
R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 400449944
Conc: 1015.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



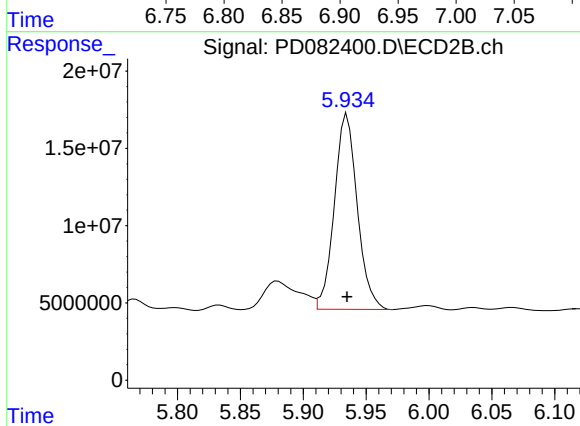
#26 Chlordane-4

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 458080899
Conc: 1027.30 ng/ml



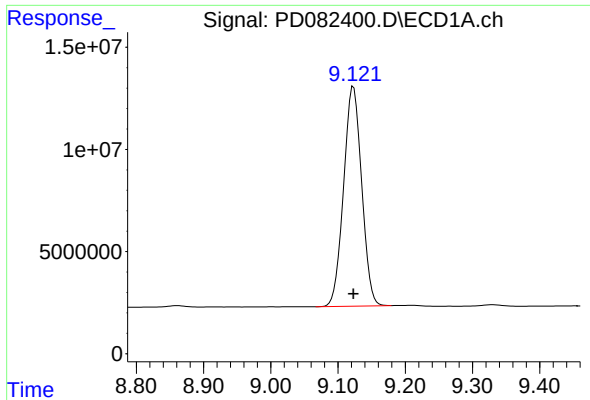
#27 Chlordane-5

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 71576391
Conc: 1014.26 ng/ml



#27 Chlordane-5

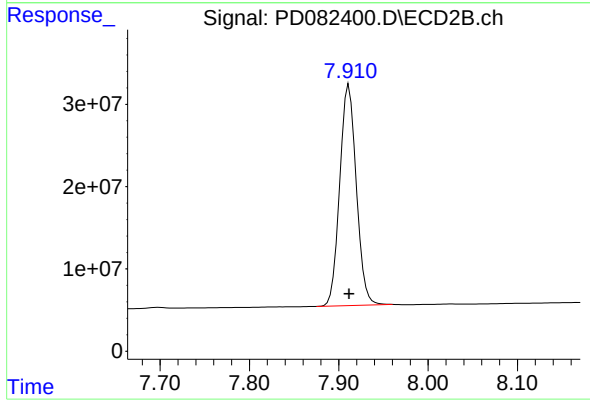
R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 160473548
Conc: 1024.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 200445144
Conc: 99.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 346474362
Conc: 100.52 ng/ml