

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032224\
 Data File : PD082213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 13:21
 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: Mar 22 14:01:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032224.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:57:03 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...	3.566	2.775	147.2E6	305.5E6	99.915	100.404
28)	SA Decachlor...	9.118	7.909	179.8E6	212.5E6	97.860	99.576
Target Compounds							
23)	Chlordane-1	4.734	3.771	76736337	95721096	1000.869	997.787
24)	Chlordane-2	5.265	4.346	77115926	104.0E6	981.702	978.289
25)	Chlordane-3	5.977	4.975	329.2E6	297.2E6	1017.421	1000.778
26)	Chlordane-4	6.060	5.038	387.6E6	285.8E6	1008.931	997.079
27)	Chlordane-5	6.912	5.933	62097828	97687976	1000.674	1002.078

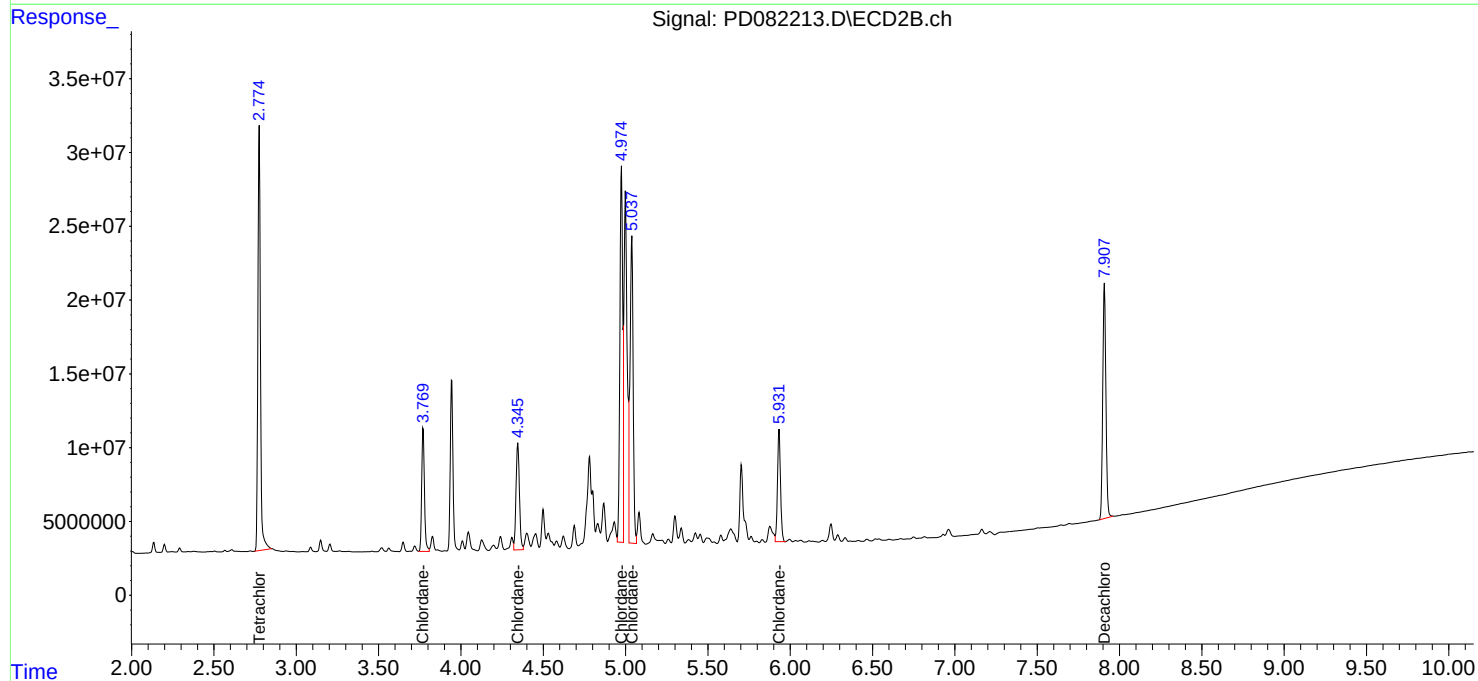
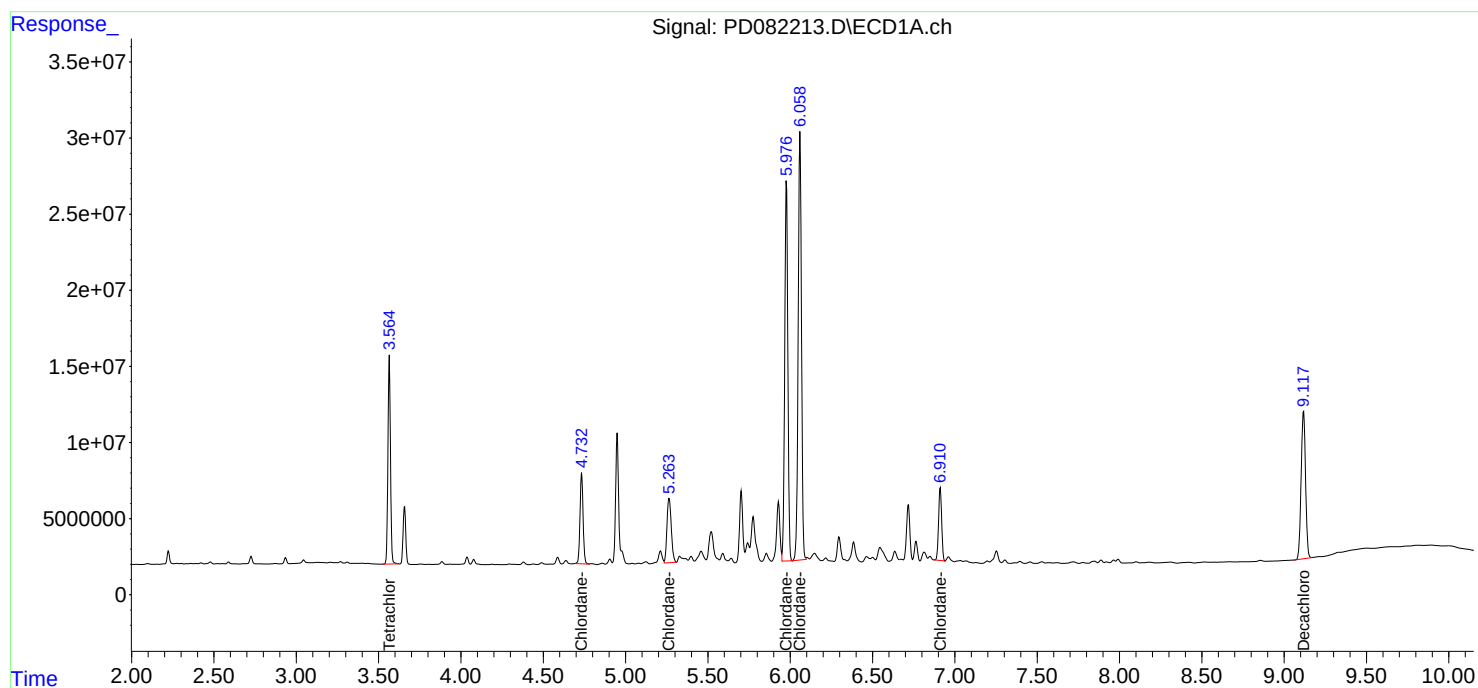
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

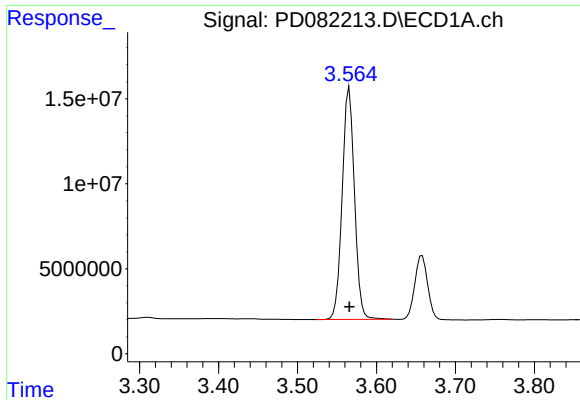
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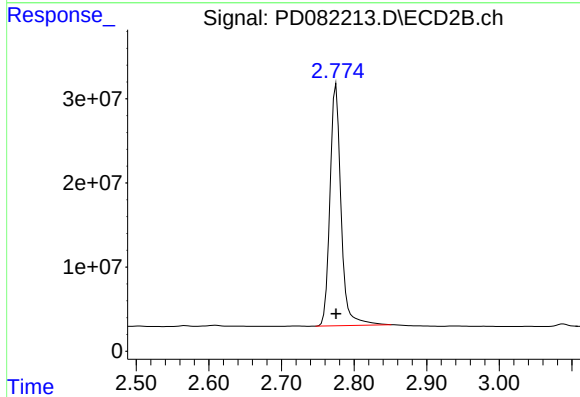




#1 Tetrachloro-m-xylene

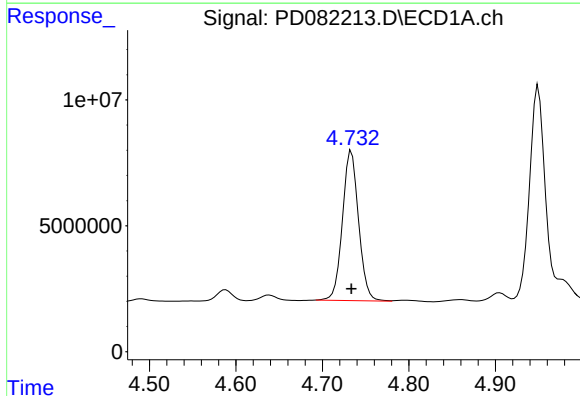
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 147186531
Conc: 99.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



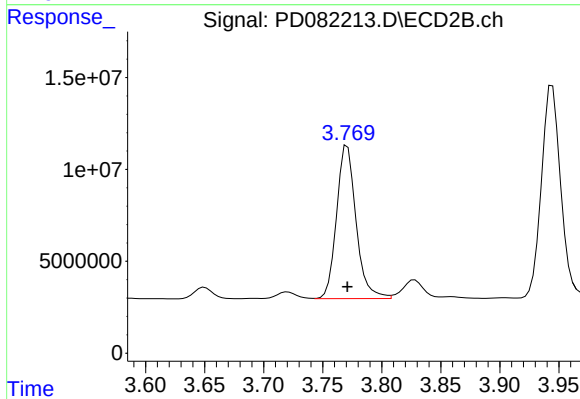
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 305470637
Conc: 100.40 ng/ml



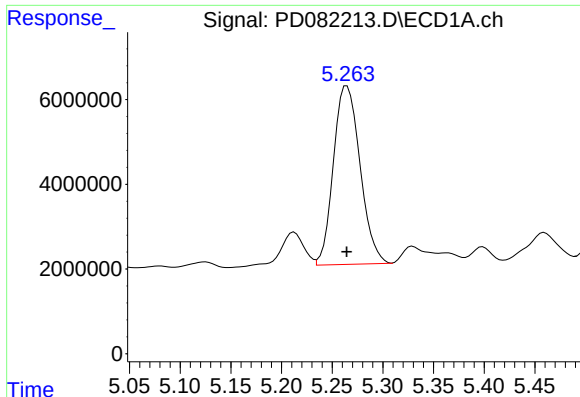
#23 Chlordane-1

R.T.: 4.734 min
Delta R.T.: 0.000 min
Response: 76736337
Conc: 1000.87 ng/ml



#23 Chlordane-1

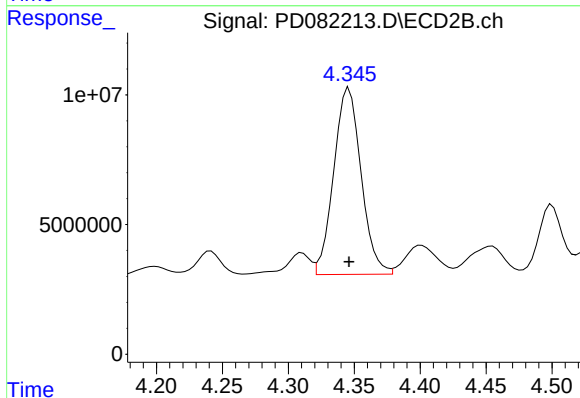
R.T.: 3.771 min
Delta R.T.: 0.000 min
Response: 95721096
Conc: 997.79 ng/ml



#24 Chlordane-2

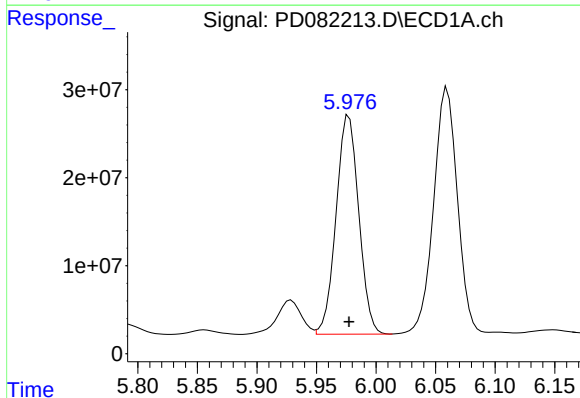
R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 77115926
Conc: 981.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



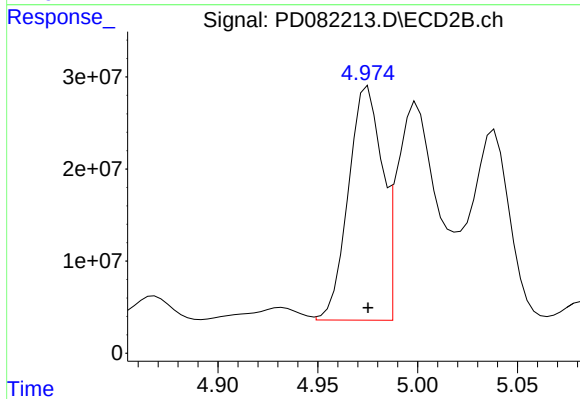
#24 Chlordane-2

R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 103986267
Conc: 978.29 ng/ml



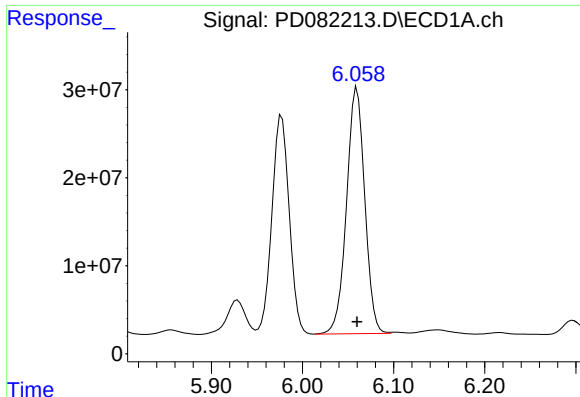
#25 Chlordane-3

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 329165698
Conc: 1017.42 ng/ml



#25 Chlordane-3

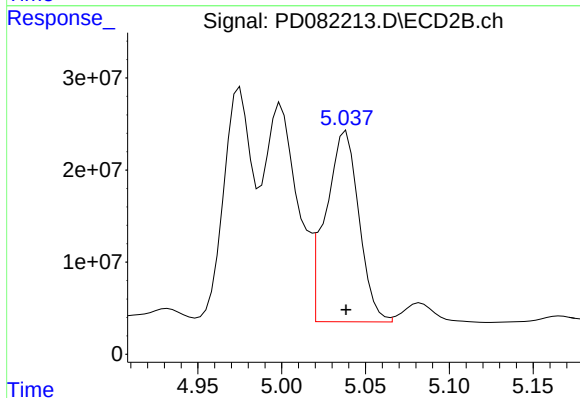
R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 297201269
Conc: 1000.78 ng/ml



#26 Chlordane-4

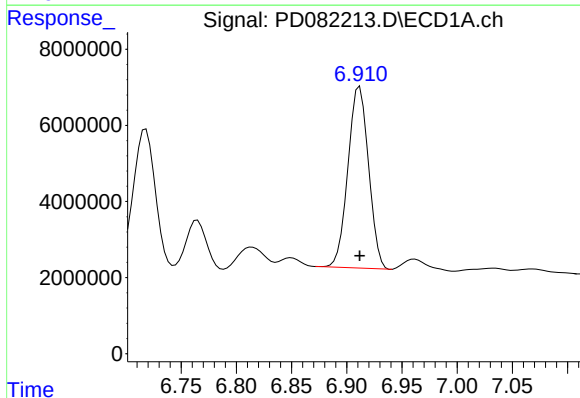
R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 387583736
Conc: 1008.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



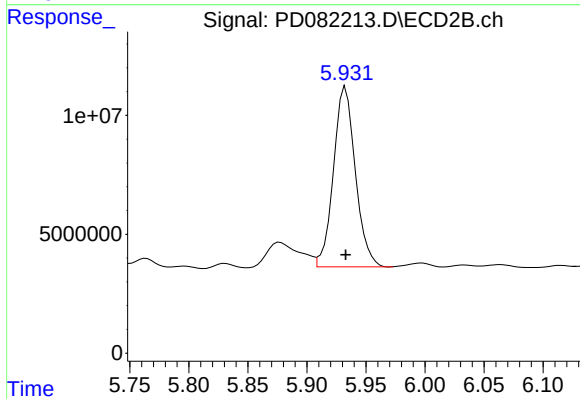
#26 Chlordane-4

R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 285837480
Conc: 997.08 ng/ml



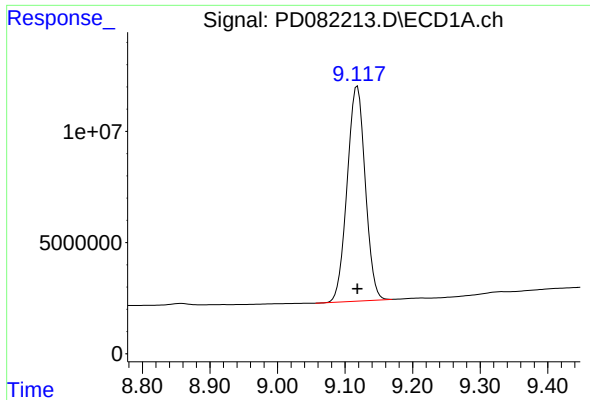
#27 Chlordane-5

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 62097828
Conc: 1000.67 ng/ml



#27 Chlordane-5

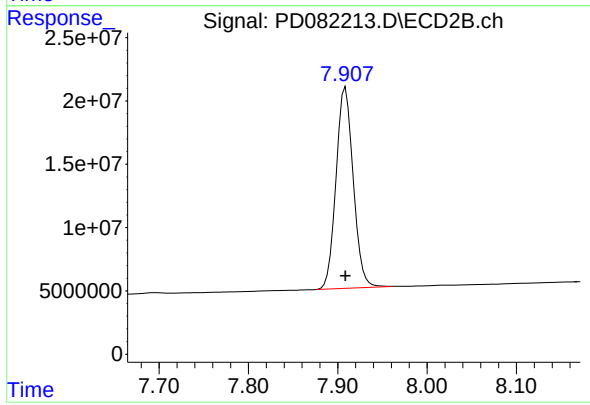
R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 97687976
Conc: 1002.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 179773174
Conc: 97.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 212522513
Conc: 99.58 ng/ml