

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041823\
 Data File : PD074786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2023 13:42
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD041823CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 16:12:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041823.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 18 13:17:37 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...	3.548	2.768	109.2E6	71631230	45.770	54.951
28) SA Decachlor...	9.093	7.920	136.3E6	61307422	44.870	45.963
Target Compounds						
23) Chlordane-1	4.715	3.769	58005510	25400321	507.239	507.161
24) Chlordane-2	5.245	4.346	66243309	29935641	506.261	505.095
25) Chlordane-3	5.958	4.977	261.1E6	87093580	527.496	517.632
26) Chlordane-4	6.041	5.041	316.0E6	81877038	521.305	505.431
27) Chlordane-5	6.892	5.938	55102024	31343993	514.095	520.862

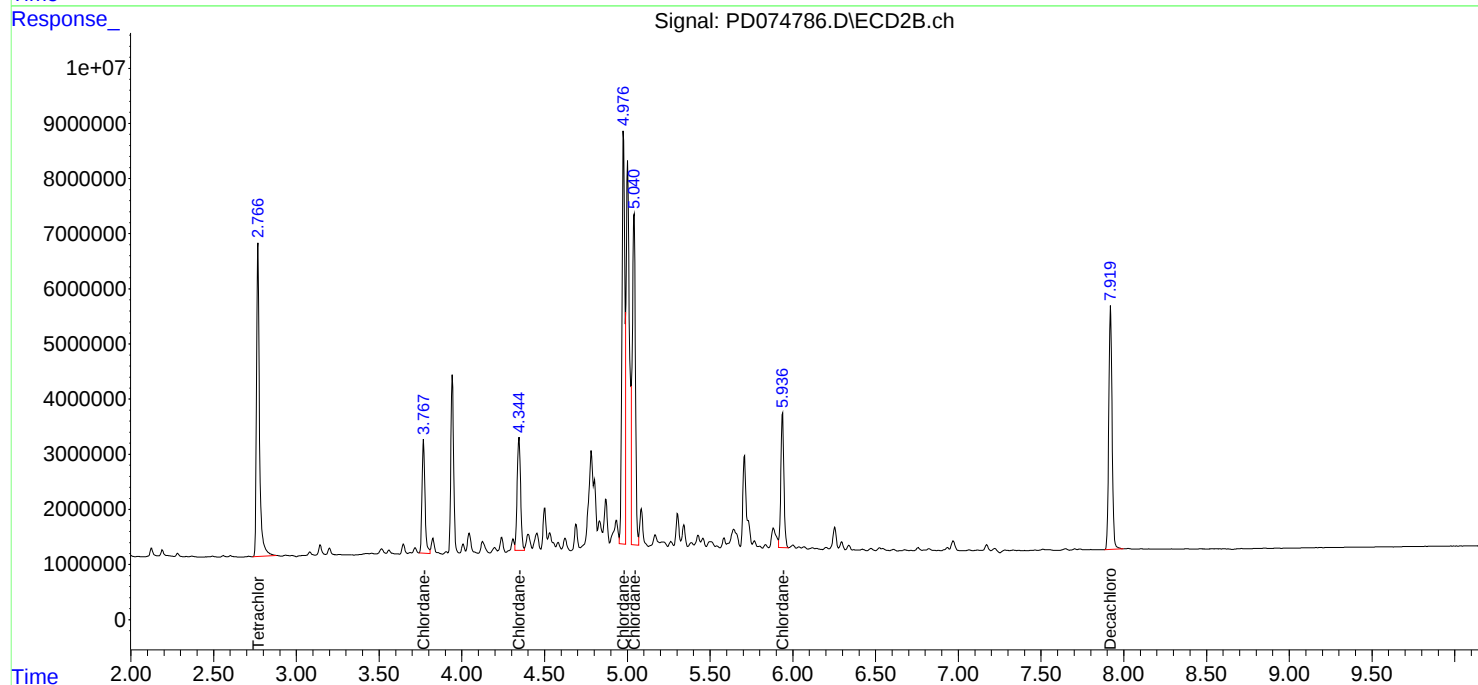
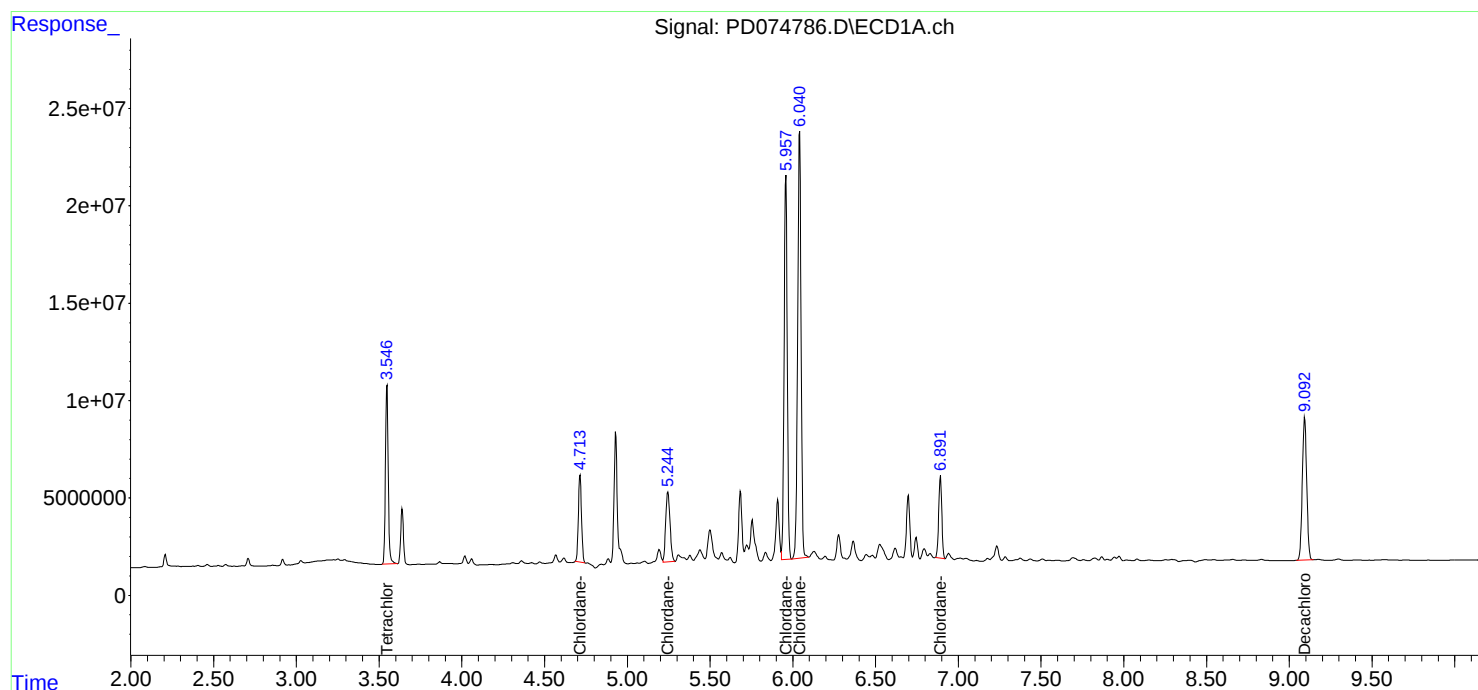
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

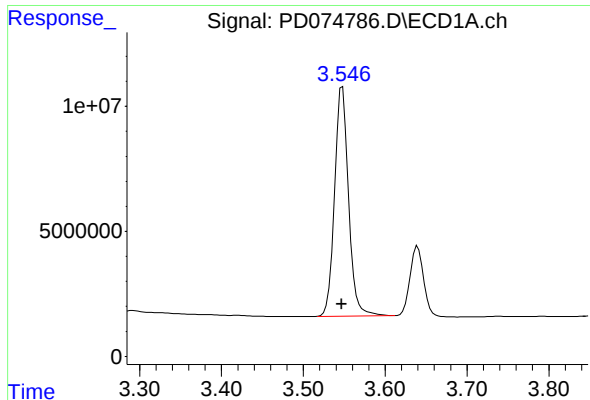
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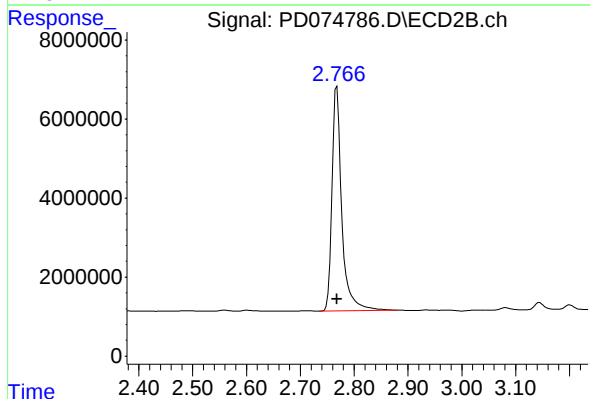




#1 Tetrachloro-m-xylene

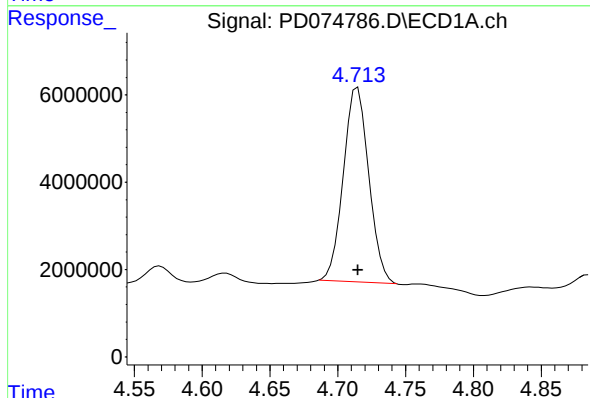
R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 109170554
Conc: 45.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD041823CHLOR



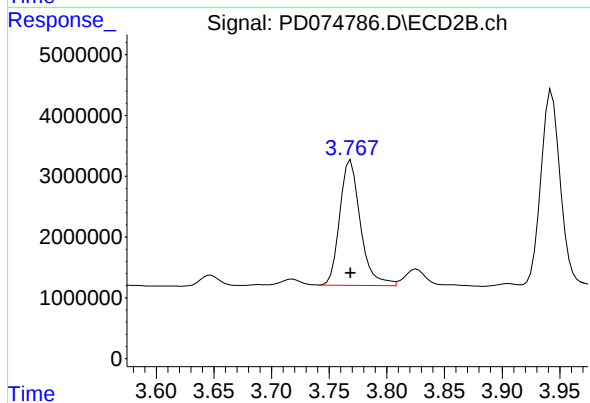
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: 0.000 min
Response: 71631230
Conc: 54.95 ng/ml



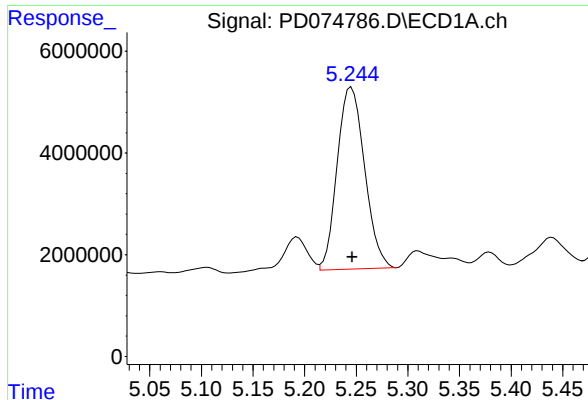
#23 Chlordane-1

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 58005510
Conc: 507.24 ng/ml



#23 Chlordane-1

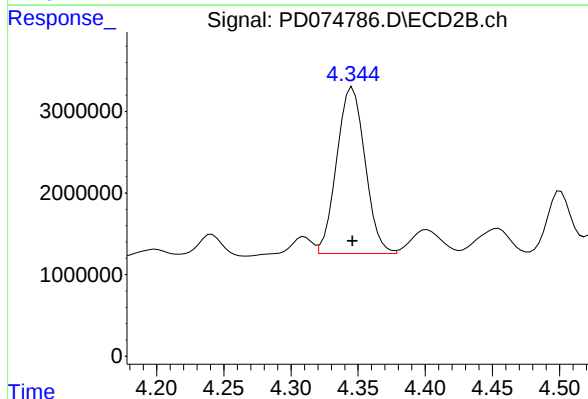
R.T.: 3.769 min
Delta R.T.: 0.000 min
Response: 25400321
Conc: 507.16 ng/ml



#24 Chlordane-2

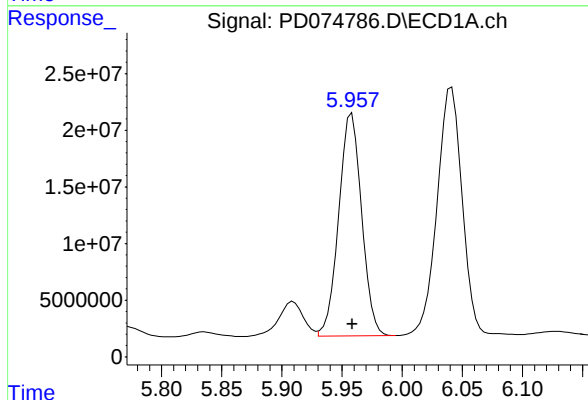
R.T.: 5.245 min
Delta R.T.: -0.001 min
Response: 66243309
Conc: 506.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD041823CHLOR



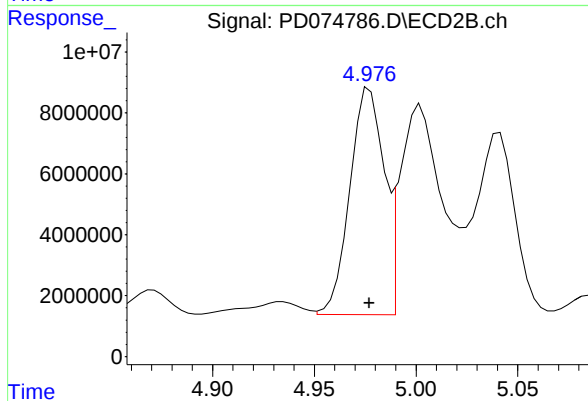
#24 Chlordane-2

R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 29935641
Conc: 505.10 ng/ml



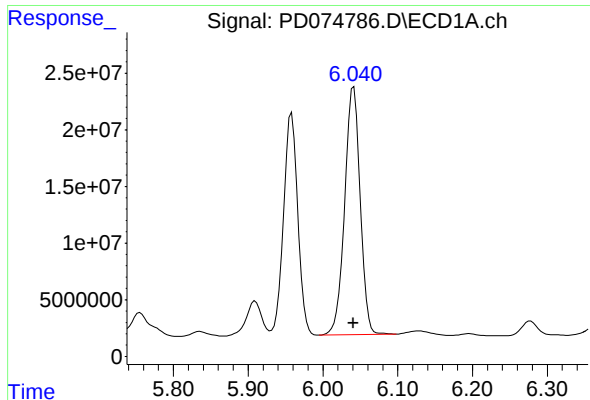
#25 Chlordane-3

R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 261129855
Conc: 527.50 ng/ml



#25 Chlordane-3

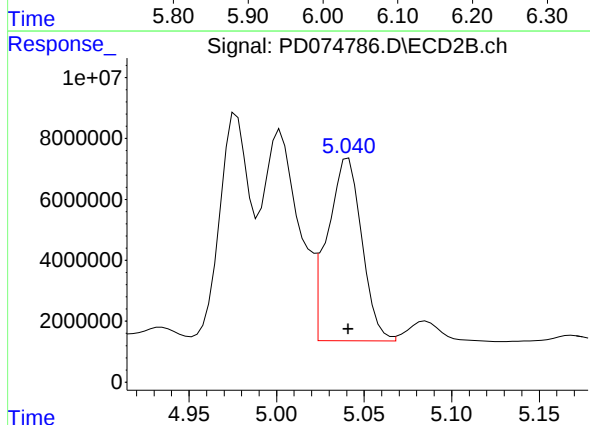
R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 87093580
Conc: 517.63 ng/ml



#26 Chlordane-4

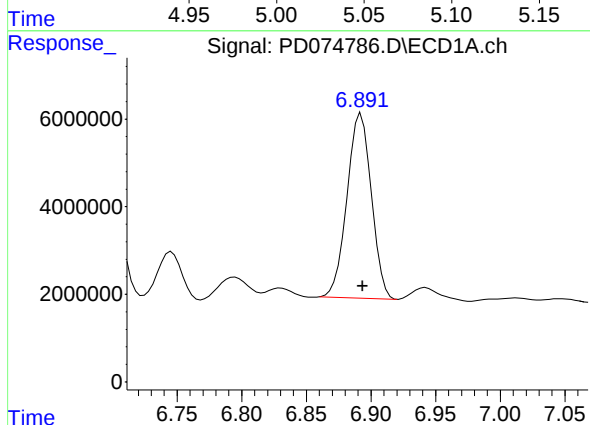
R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 316047612
Conc: 521.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD041823CHLOR



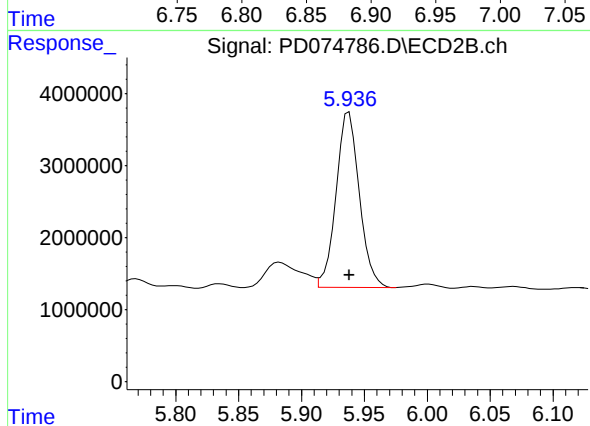
#26 Chlordane-4

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 81877038
Conc: 505.43 ng/ml



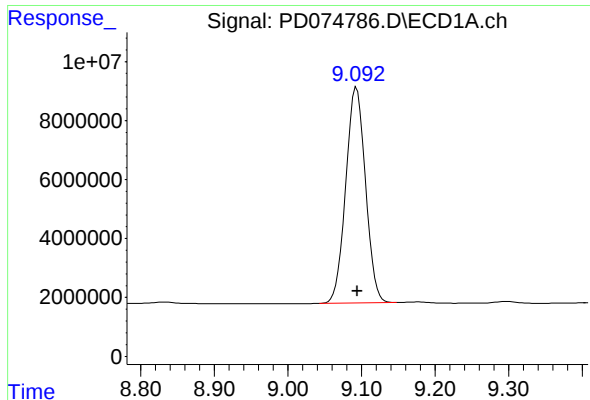
#27 Chlordane-5

R.T.: 6.892 min
Delta R.T.: -0.001 min
Response: 55102024
Conc: 514.09 ng/ml



#27 Chlordane-5

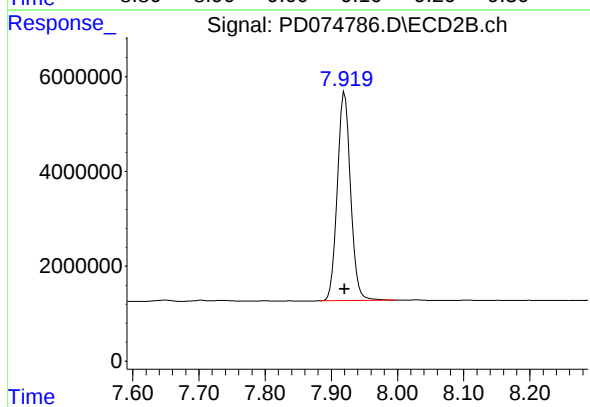
R.T.: 5.938 min
Delta R.T.: 0.000 min
Response: 31343993
Conc: 520.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 136258946
Conc: 44.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD041823CHLOR



#28 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 61307422
Conc: 45.96 ng/ml