

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011823\
 Data File : PD073645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 20:57
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD011823CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 00:36:09 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...	3.554	2.776	120.6E6	73940536	50.830	50.000
28)	SA Decachlor...	9.101	7.933	139.7E6	59163568	50.481	49.780
Target Compounds							
23)	Chlordane-1	4.721	3.779	59306003	23268100	519.623	508.880
24)	Chlordane-2	5.252	4.356	63054664	25205064	508.498	505.013
25)	Chlordane-3	5.965	4.988	245.4E6	73845700	510.626	504.710
26)	Chlordane-4	6.048	5.052	297.2E6	71222677	507.802	513.442
27)	Chlordane-5	6.899	5.949	51821368	25611683	504.354	502.155

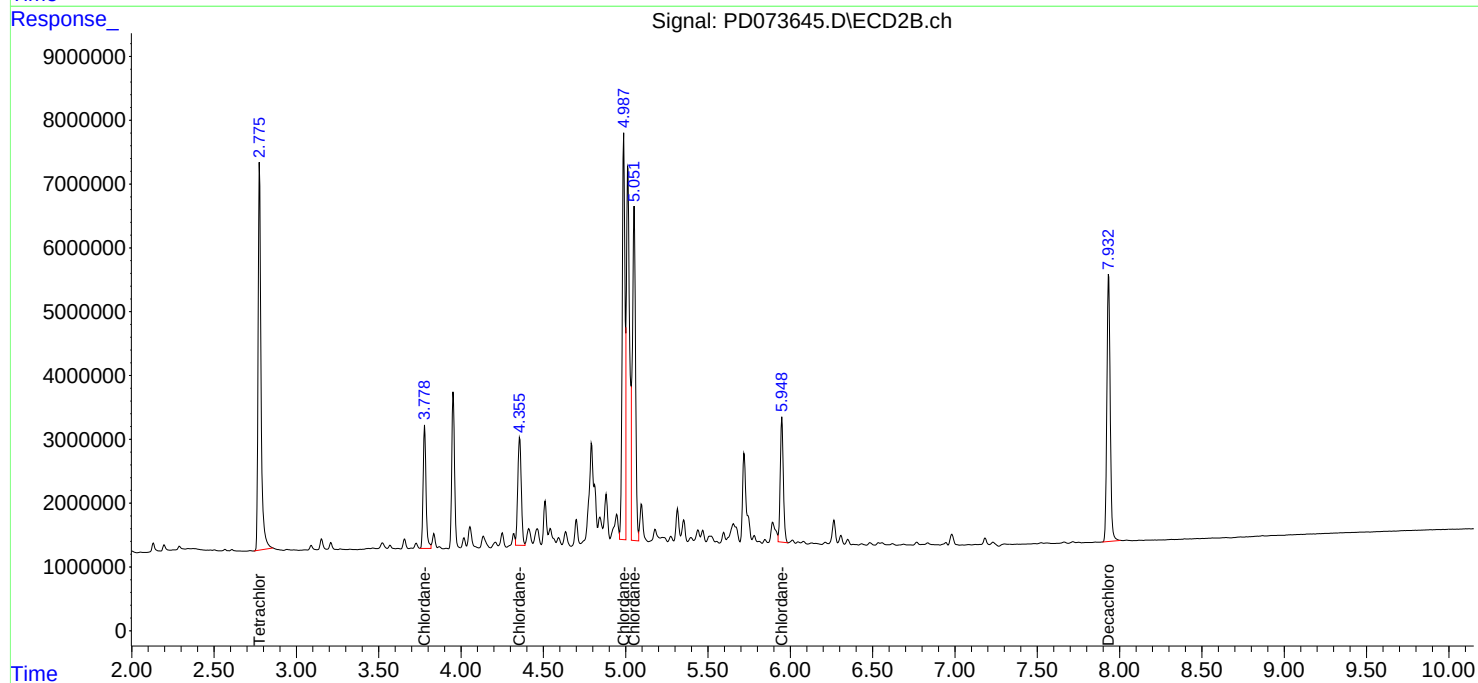
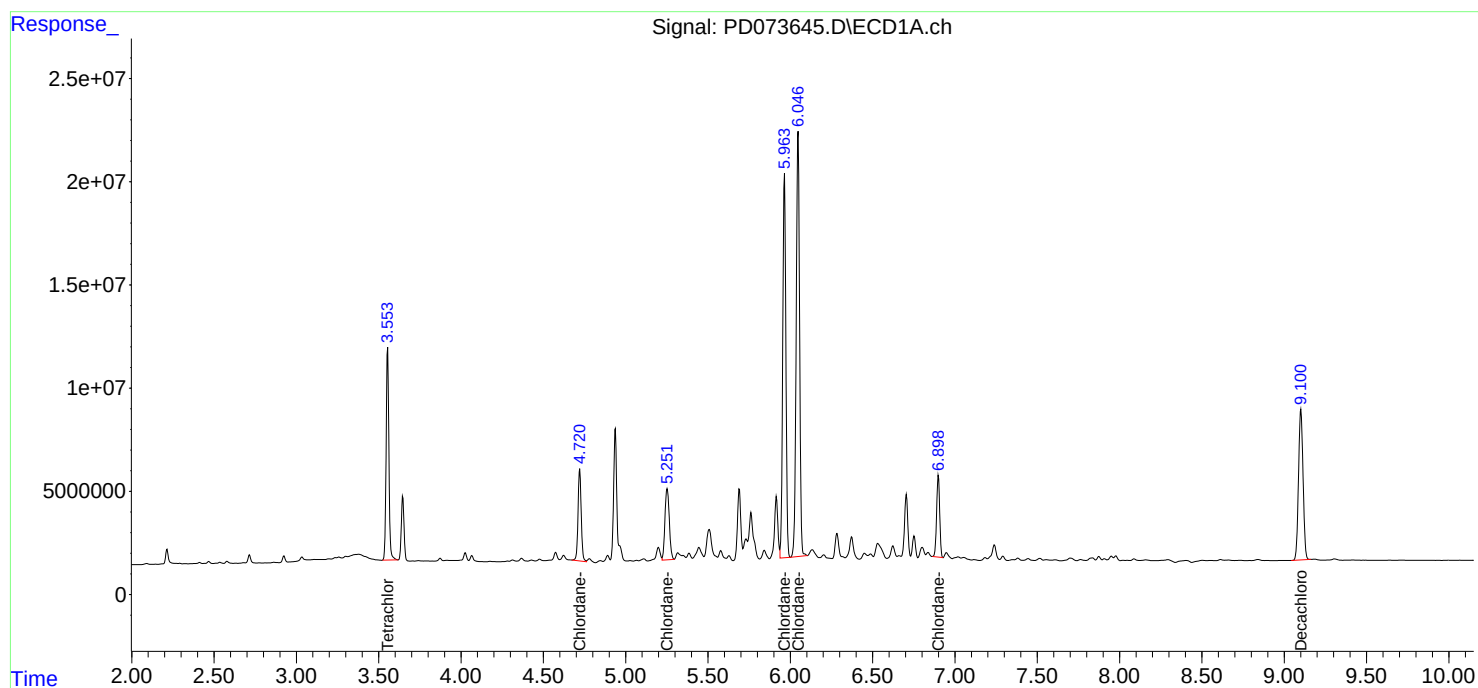
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

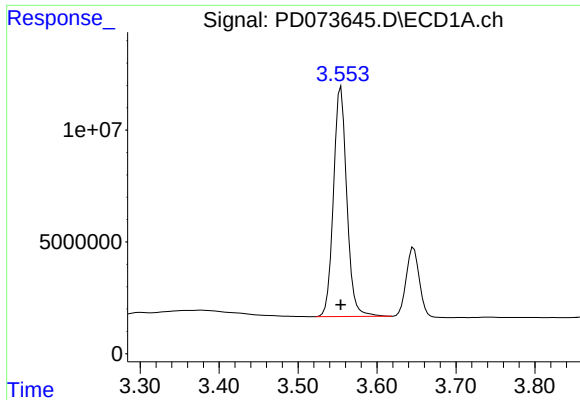
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ECD_D
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ICVPD011823CHLOR

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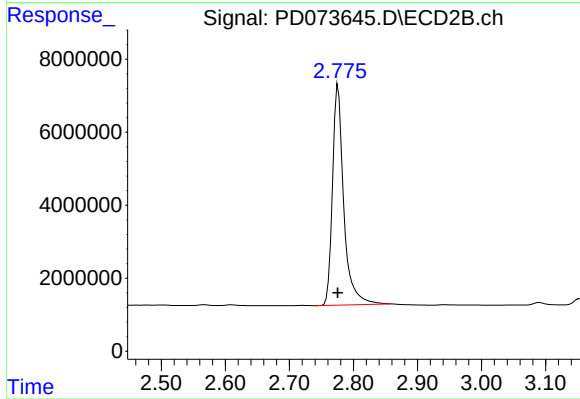




#1 Tetrachloro-m-xylene

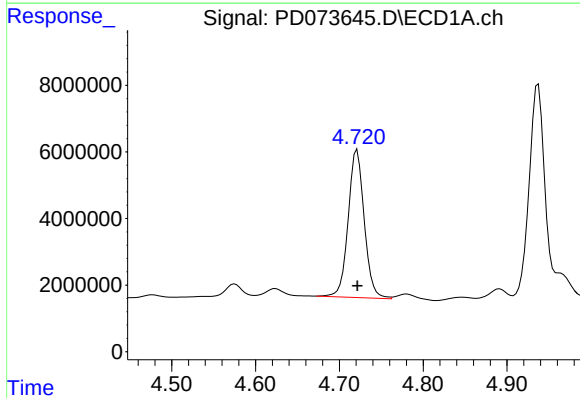
R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 120561339
Conc: 50.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD011823CHLOR



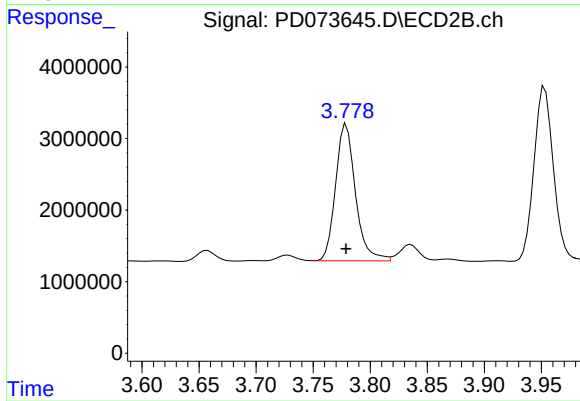
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 73940536
Conc: 50.00 ng/ml



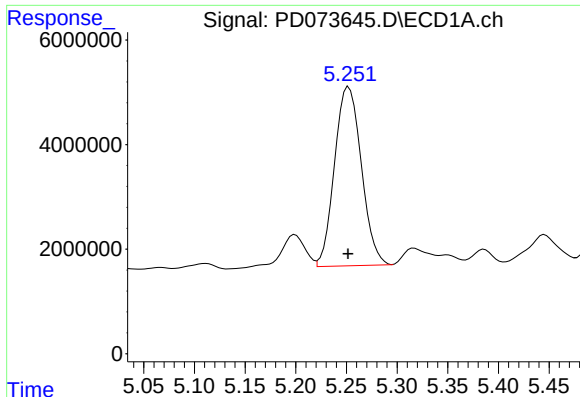
#23 Chlordane-1

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 59306003
Conc: 519.62 ng/ml



#23 Chlordane-1

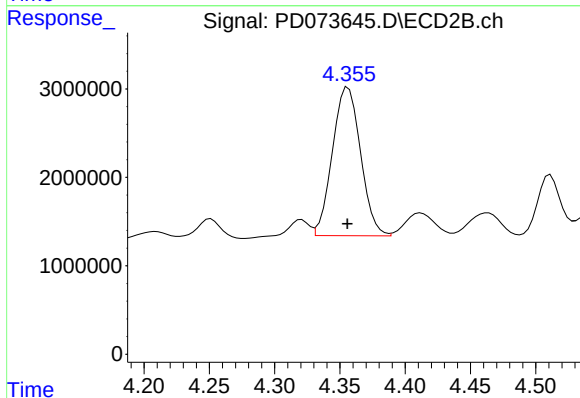
R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 23268100
Conc: 508.88 ng/ml



#24 Chlordane-2

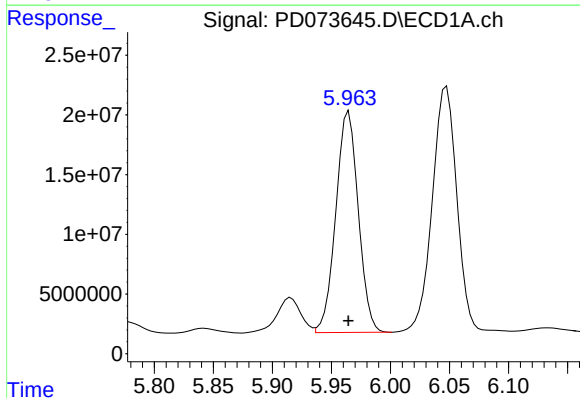
R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 63054664
Conc: 508.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD011823CHLOR



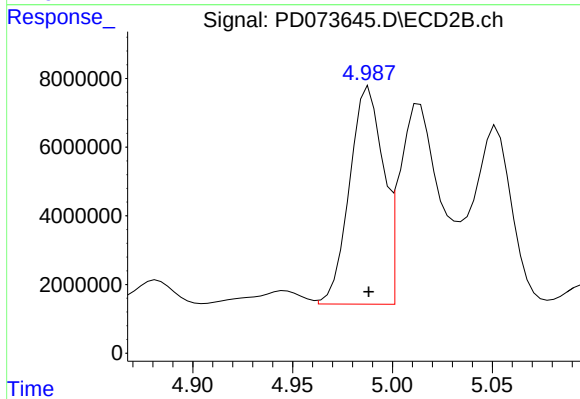
#24 Chlordane-2

R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 25205064
Conc: 505.01 ng/ml



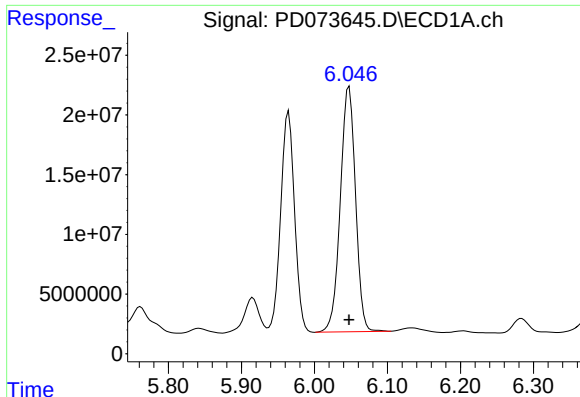
#25 Chlordane-3

R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 245409025
Conc: 510.63 ng/ml



#25 Chlordane-3

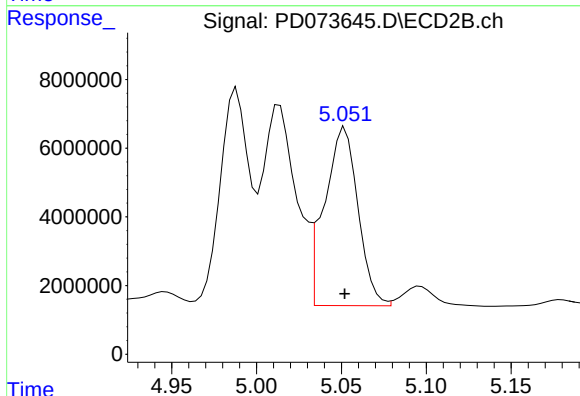
R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 73845700
Conc: 504.71 ng/ml



#26 Chlordane-4

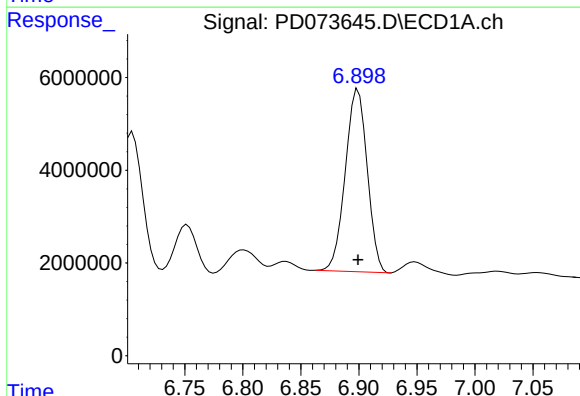
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 297244817
Conc: 507.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD011823CHLOR



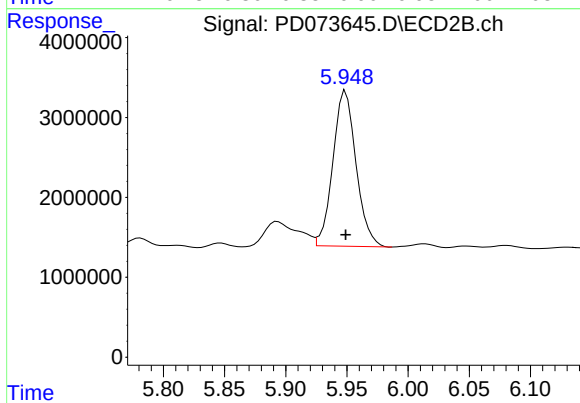
#26 Chlordane-4

R.T.: 5.052 min
Delta R.T.: 0.000 min
Response: 71222677
Conc: 513.44 ng/ml



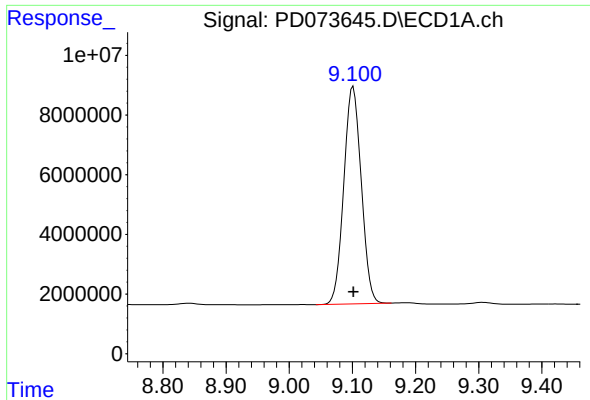
#27 Chlordane-5

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 51821368
Conc: 504.35 ng/ml



#27 Chlordane-5

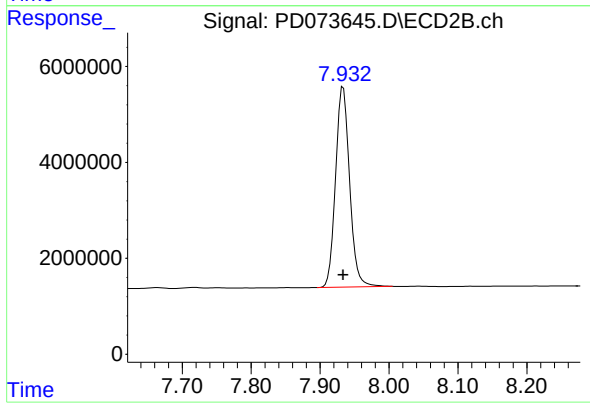
R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 25611683
Conc: 502.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 139655562
Conc: 50.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD011823CHLOR



#28 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 59163568
Conc: 49.78 ng/ml