Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091022\
Data File : PD071810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2022 23:57
Operator : AR\AJ
Sample : PCHLORICV500
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
ICVPD091022CHLOR

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 21:38:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091022.M
Quant Title : GC Extractables
QLast Update : Sat Sep 10 21:38:00 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	2.803	3.562	149.6E6	1462.9E6	51.009	50.063
28)	SA Decachlor...	7.992	9.085	129.2E6	458.2E6	49.735	49.623
	Target Compounds						
23)	Chlordane-1	3.815	4.725	50809146	478.6E6	499.604	498.709
24)	Chlordane-2	4.397	5.257	60059156	341.8E6	492.162	494.389
25)	Chlordane-3	5.034	5.969	173.8E6	1076.7E6	511.075	490.102
26)	Chlordane-4	5.098	6.047	157.5E6	1255.9E6	501.316	488.750
27)	Chlordane-5	6.000	6.908	61327015	250.0E6	491.550	508.351

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

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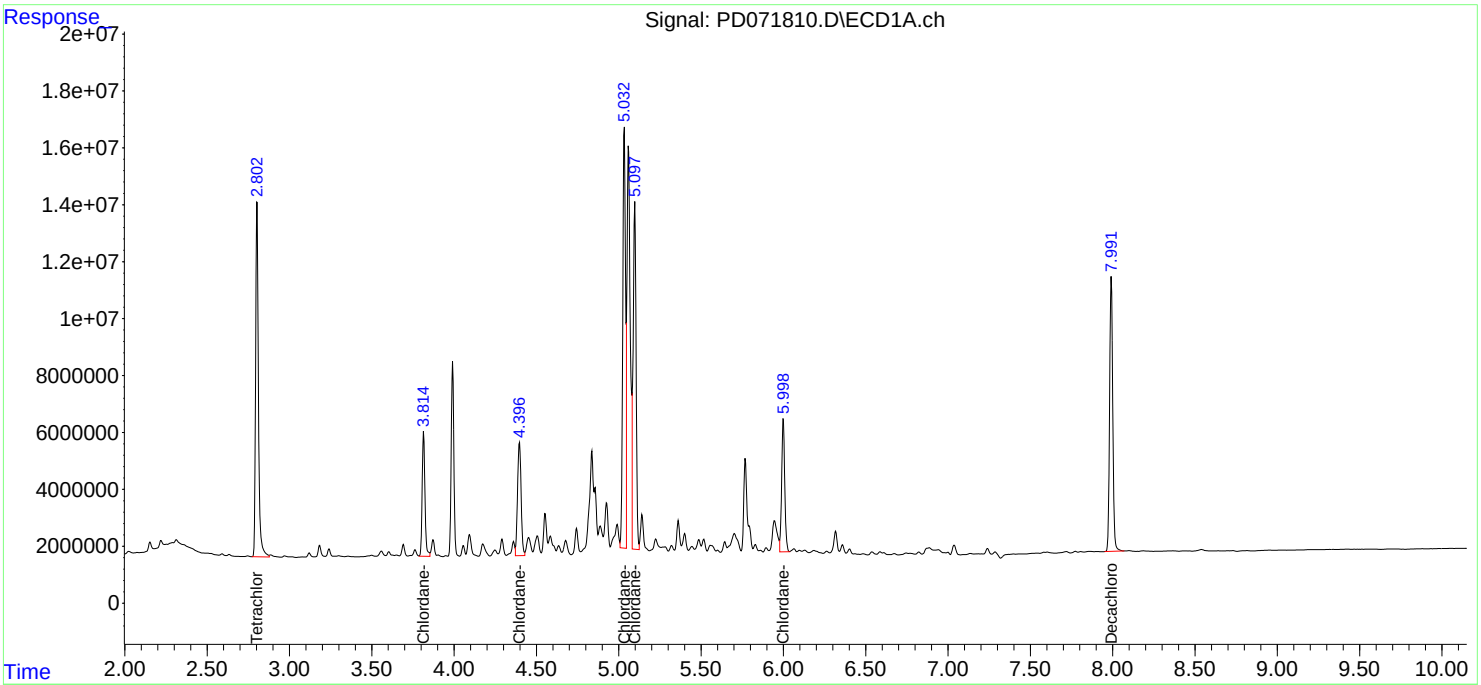
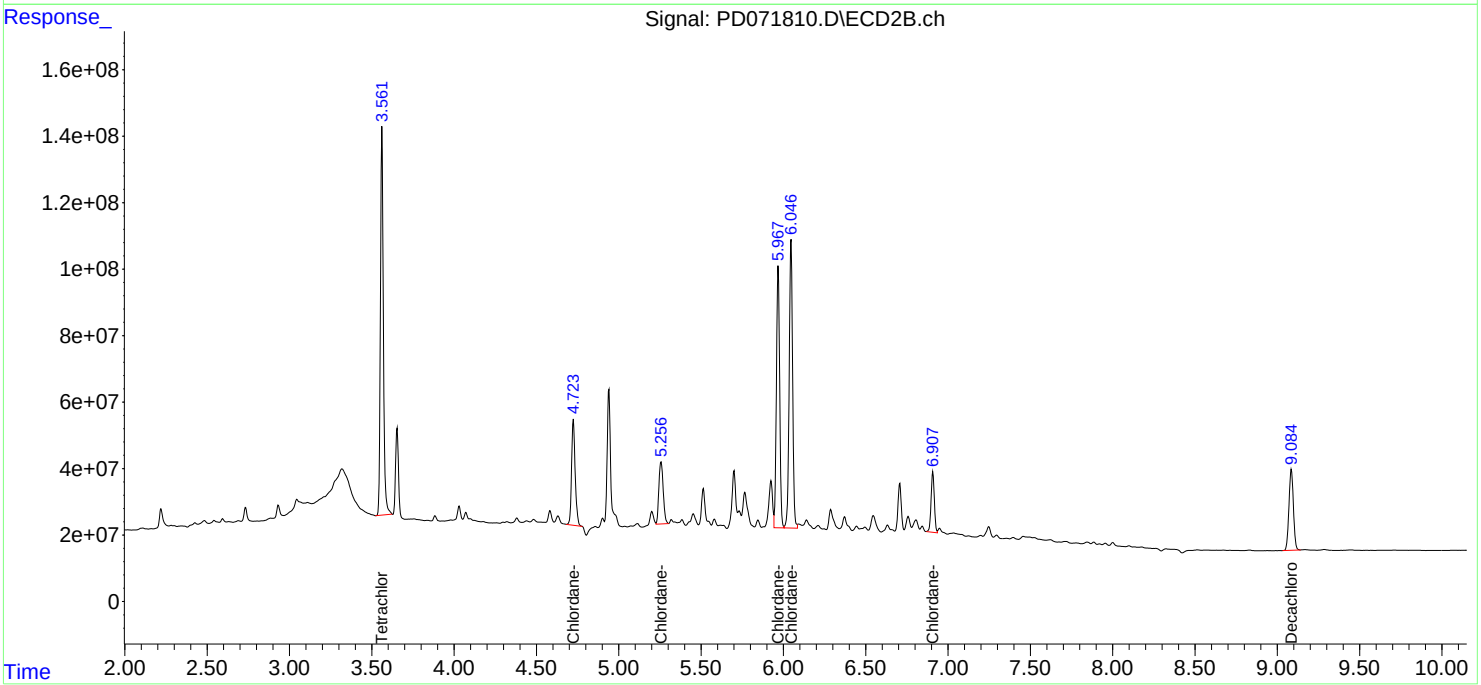
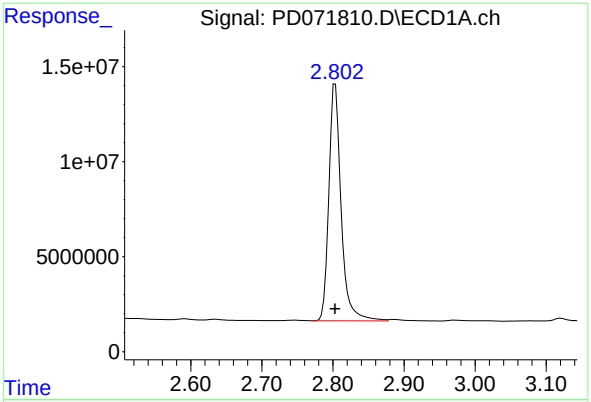


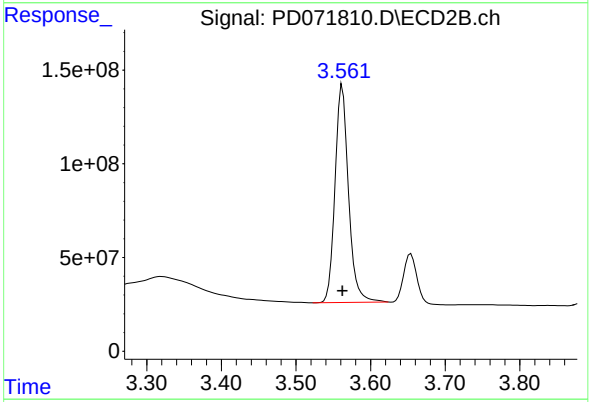




#1 Tetrachloro-m-xylene

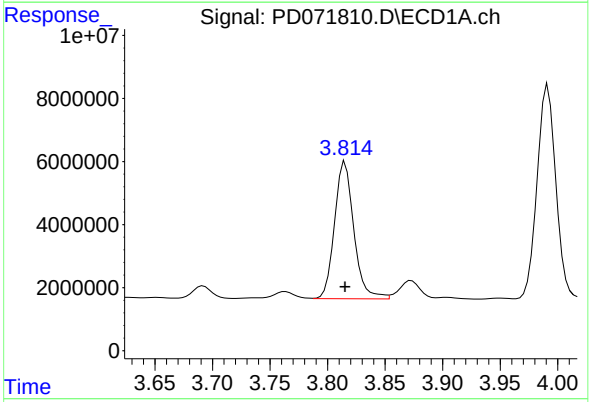
R.T.: 2.803 min
Delta R.T.: 0.000 min
Response: 149588061
Conc: 51.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD091022CHLOR



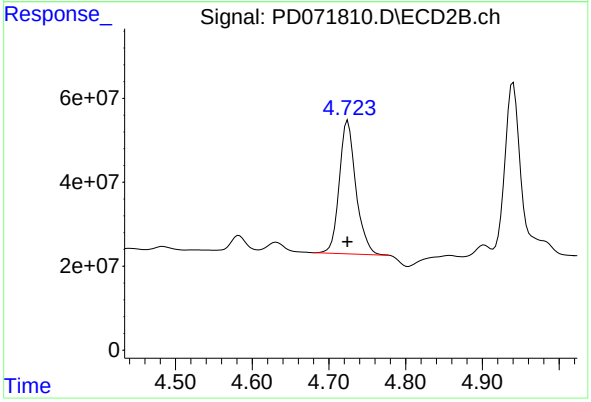
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 1462948973
Conc: 50.06 ng/ml



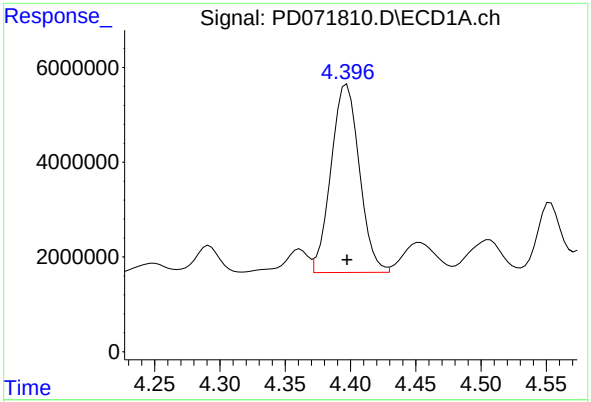
#23 Chlordane-1

R.T.: 3.815 min
Delta R.T.: 0.000 min
Response: 50809146
Conc: 499.60 ng/ml



#23 Chlordane-1

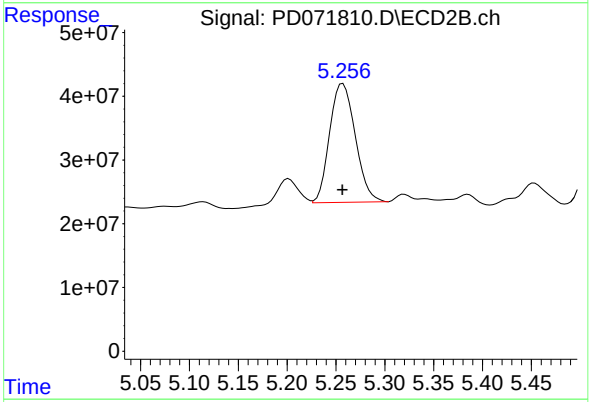
R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 478567378
Conc: 498.71 ng/ml



#24 Chlordane-2

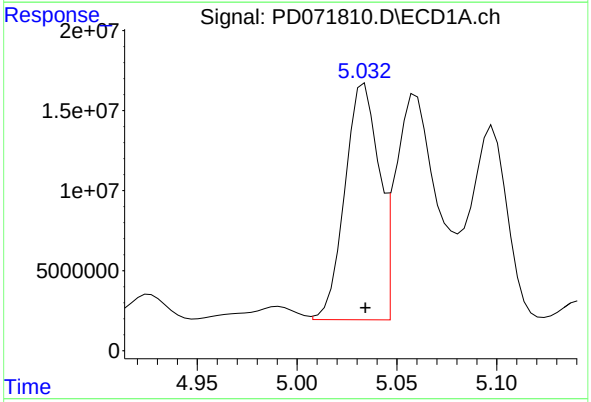
R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 60059156
Conc: 492.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD091022CHLOR



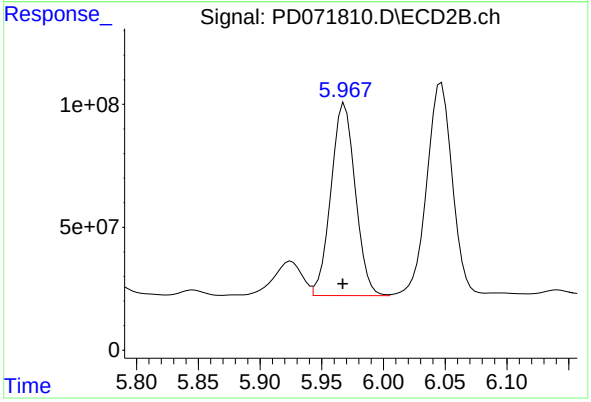
#24 Chlordane-2

R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 341800249
Conc: 494.39 ng/ml



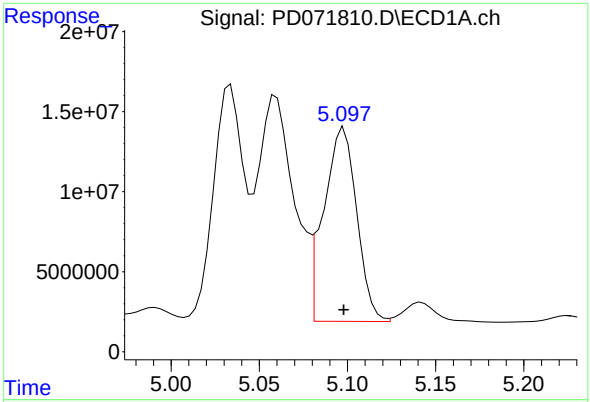
#25 Chlordane-3

R.T.: 5.034 min
Delta R.T.: 0.000 min
Response: 173777866
Conc: 511.07 ng/ml



#25 Chlordane-3

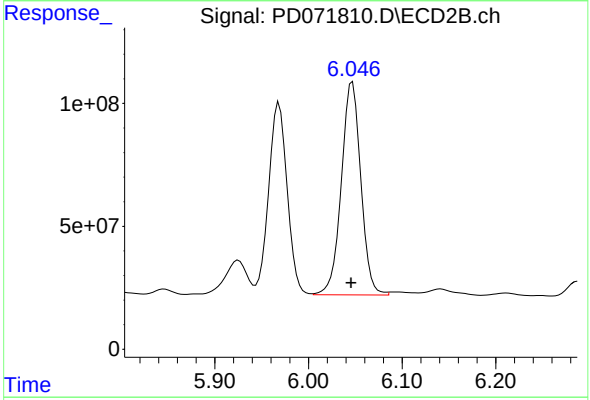
R.T.: 5.969 min
Delta R.T.: 0.001 min
Response: 1076664633
Conc: 490.10 ng/ml



#26 Chlordane-4

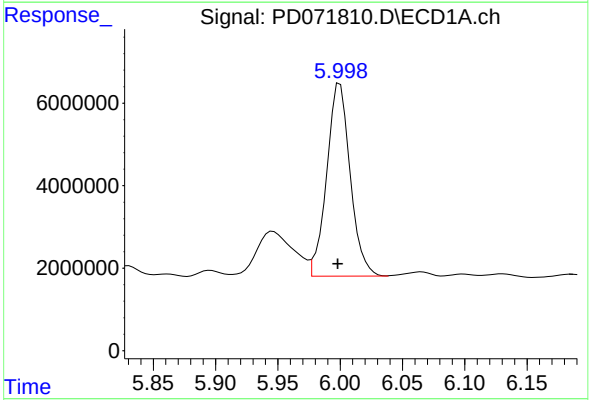
R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 157509976
Conc: 501.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD091022CHLOR



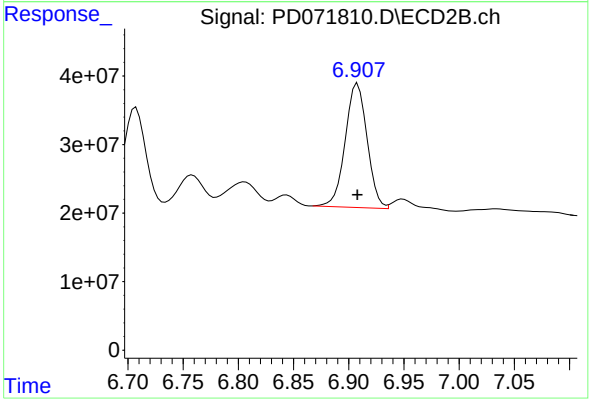
#26 Chlordane-4

R.T.: 6.047 min
Delta R.T.: 0.001 min
Response: 1255933647
Conc: 488.75 ng/ml



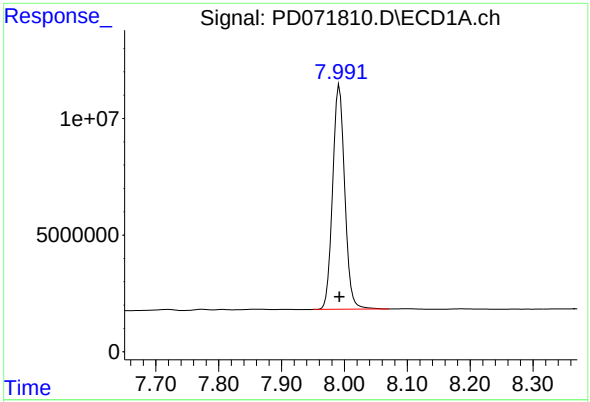
#27 Chlordane-5

R.T.: 6.000 min
Delta R.T.: 0.002 min
Response: 61327015
Conc: 491.55 ng/ml



#27 Chlordane-5

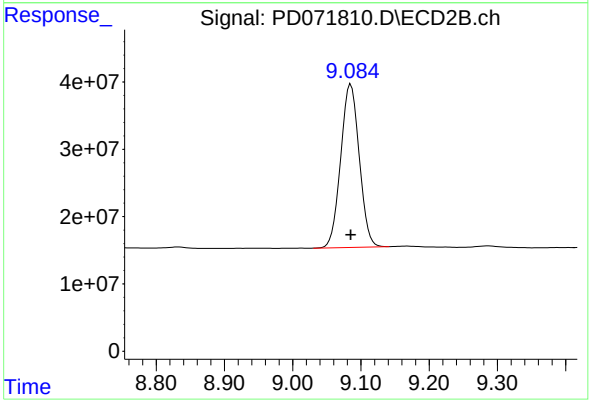
R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 250042298
Conc: 508.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 129249923
Conc: 49.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD091022CHLOR



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.000 min
Response: 458211394
Conc: 49.62 ng/ml