

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100323\
 Data File : PD078544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2023 21:22
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD100323CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 00:52:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100323.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 03 00:50:42 2023
 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...	3.540	2.757	133.0E6	111.5E6	50.704	50.796
28)	SA Decachlor...	9.077	7.893	172.9E6	106.8E6	50.918	50.856
Target Compounds							
23)	Chlordane-1	4.705	3.753	66461785	36537290	509.155	506.542
24)	Chlordane-2	5.236	4.328	70971961	38435839	509.243	506.605
25)	Chlordane-3	5.949	4.958	299.4E6	130.7E6	510.603	509.952
26)	Chlordane-4	6.030	5.021	359.3E6	128.7E6	510.180	515.802
27)	Chlordane-5	6.882	5.917	57809588	44428435	518.044	505.589

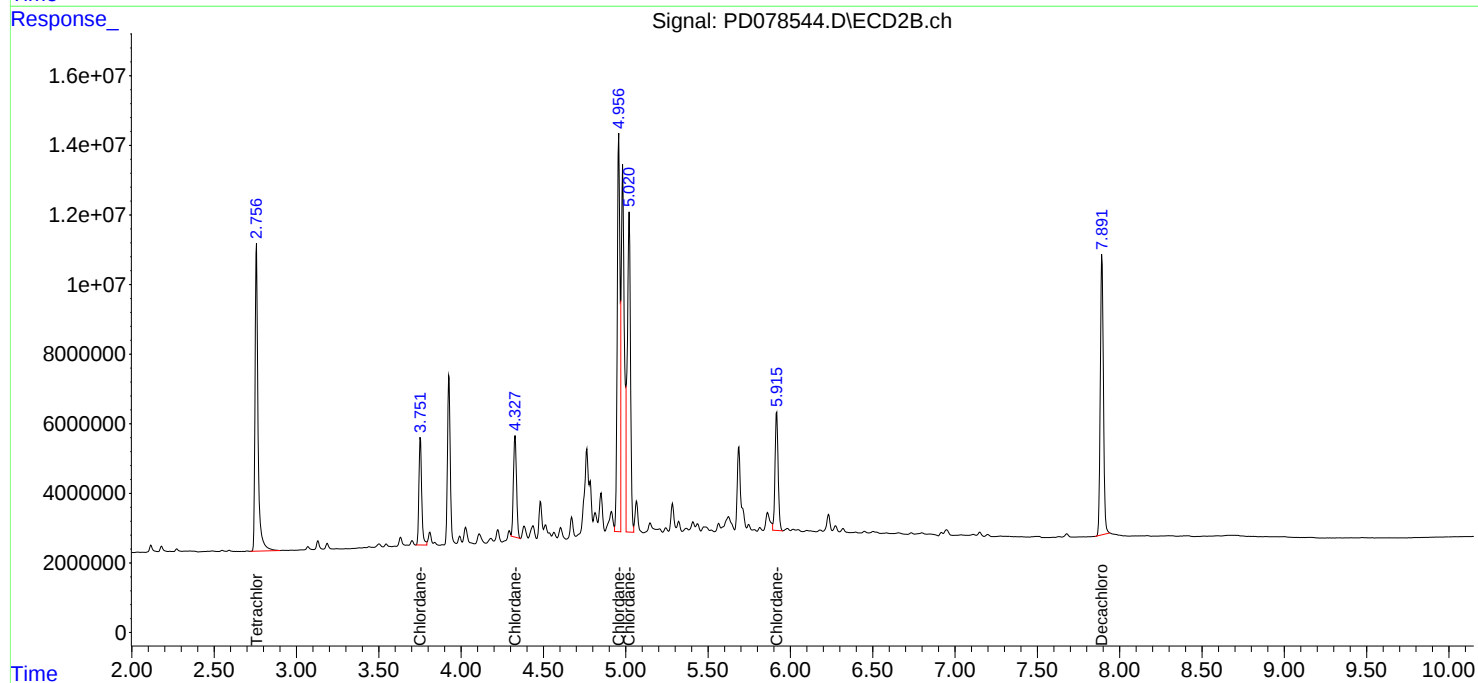
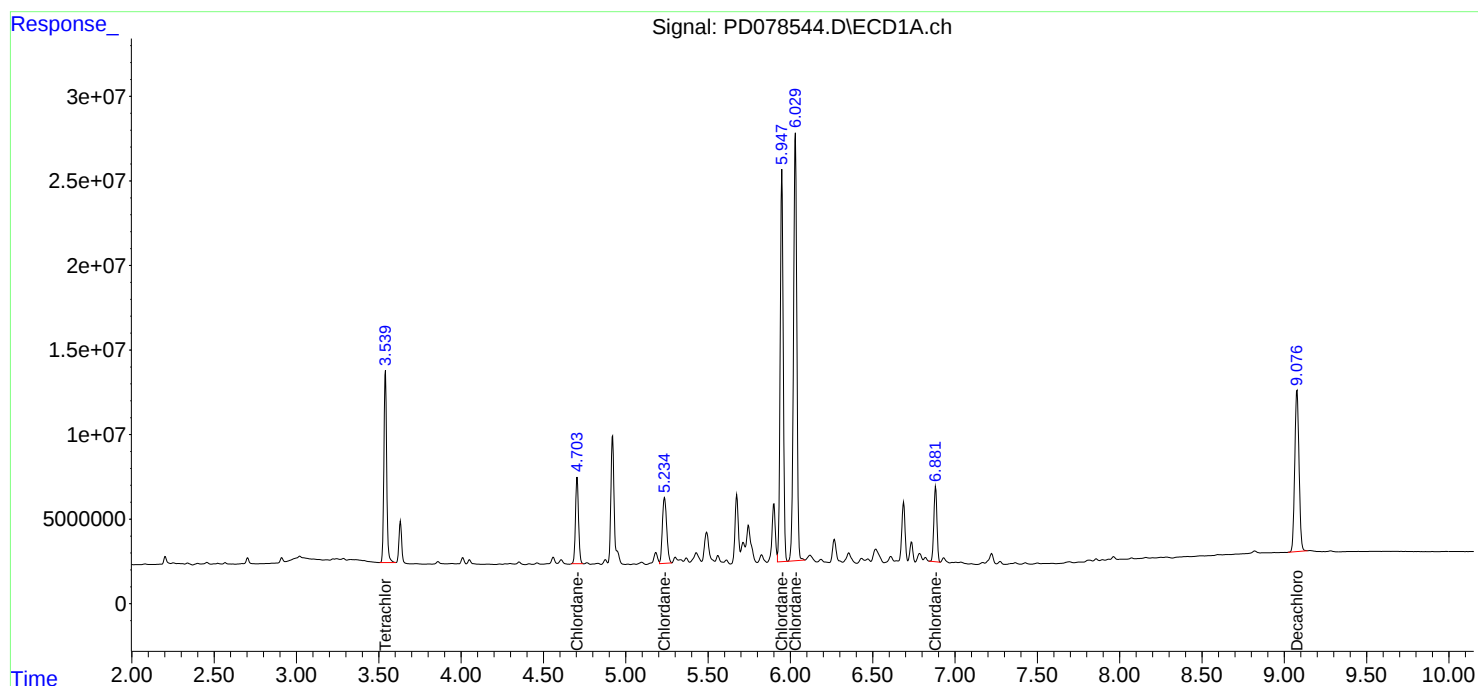
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

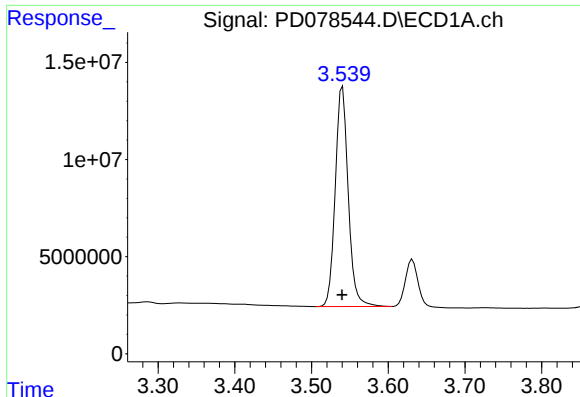
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ECD_D
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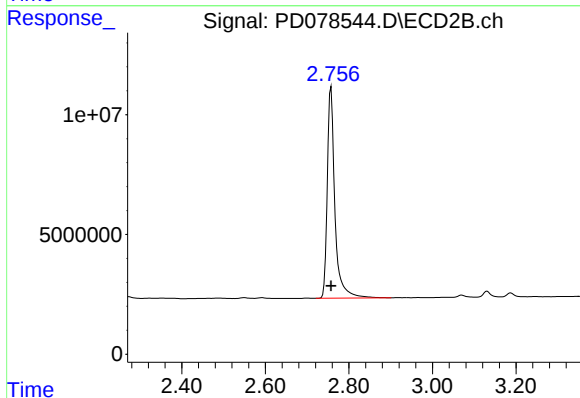




#1 Tetrachloro-m-xylene

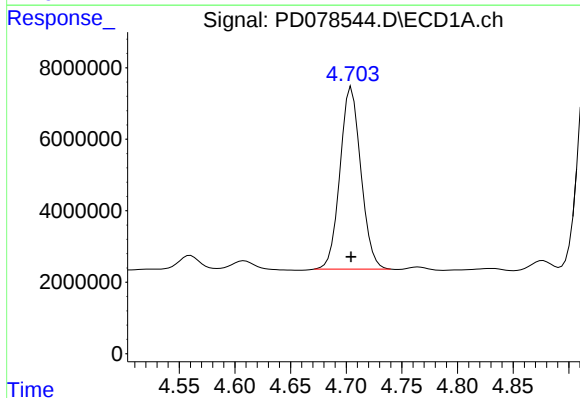
R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 132950792
Conc: 50.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD100323CHLOR



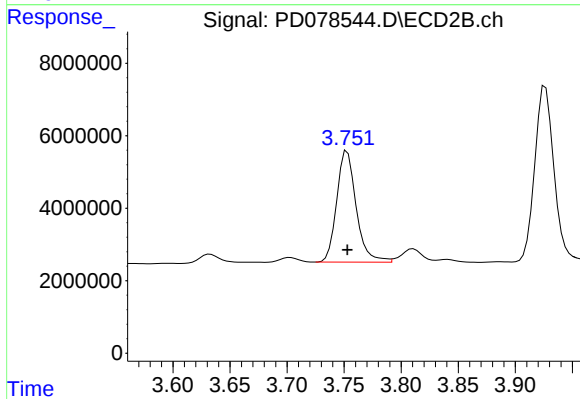
#1 Tetrachloro-m-xylene

R.T.: 2.757 min
Delta R.T.: 0.000 min
Response: 111517702
Conc: 50.80 ng/ml



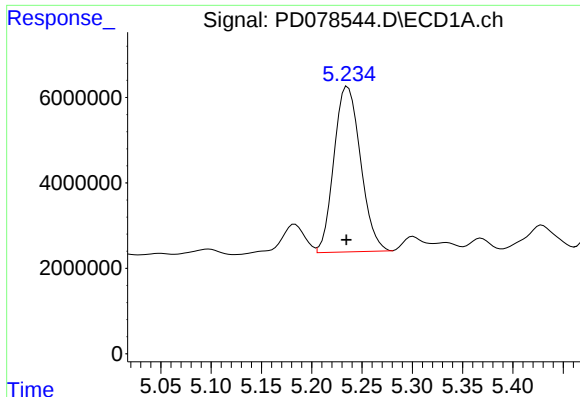
#23 Chlordane-1

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 66461785
Conc: 509.15 ng/ml



#23 Chlordane-1

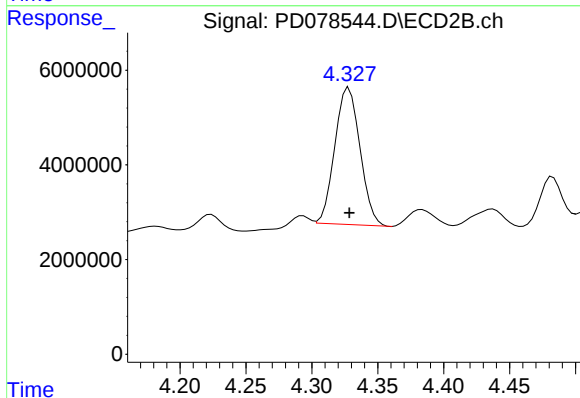
R.T.: 3.753 min
Delta R.T.: 0.000 min
Response: 36537290
Conc: 506.54 ng/ml



#24 Chlordane-2

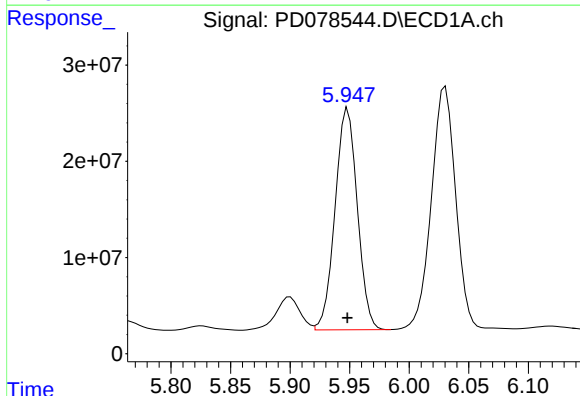
R.T.: 5.236 min
Delta R.T.: 0.001 min
Response: 70971961
Conc: 509.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD100323CHLOR



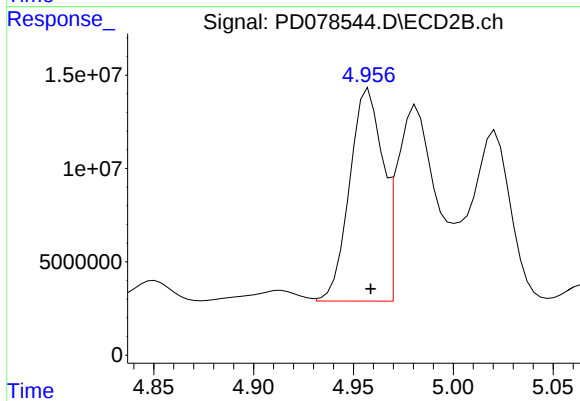
#24 Chlordane-2

R.T.: 4.328 min
Delta R.T.: 0.000 min
Response: 38435839
Conc: 506.61 ng/ml



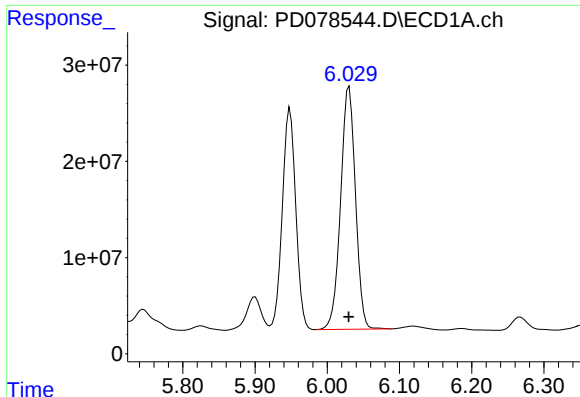
#25 Chlordane-3

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 299362068
Conc: 510.60 ng/ml



#25 Chlordane-3

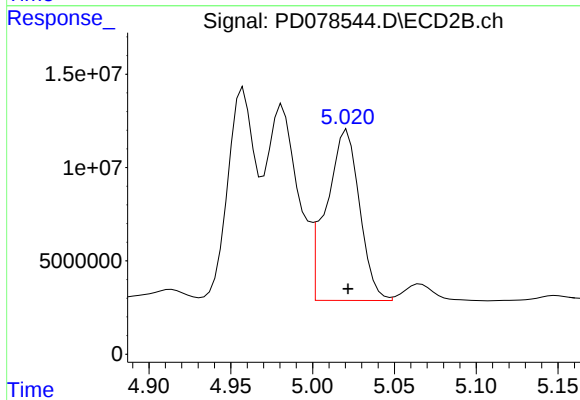
R.T.: 4.958 min
Delta R.T.: 0.000 min
Response: 130684225
Conc: 509.95 ng/ml



#26 Chlordane-4

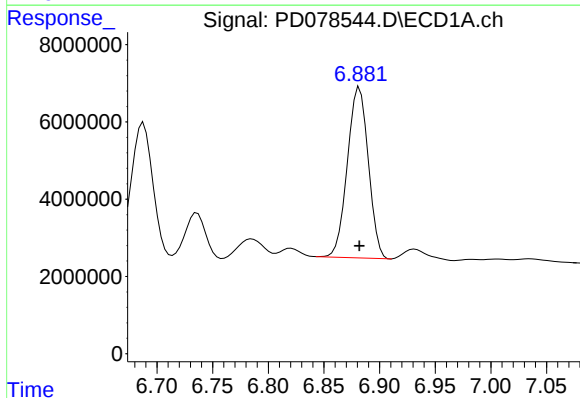
R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 359291622
Conc: 510.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD100323CHLOR



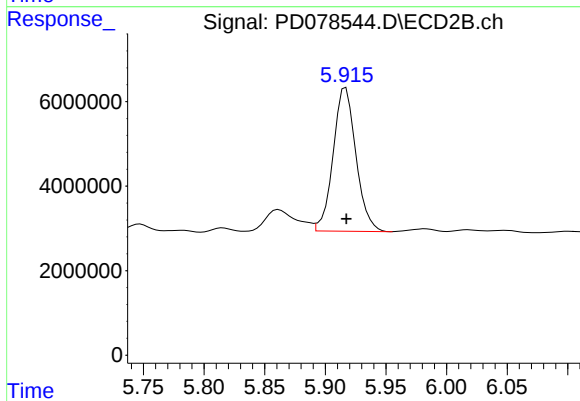
#26 Chlordane-4

R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 128687180
Conc: 515.80 ng/ml



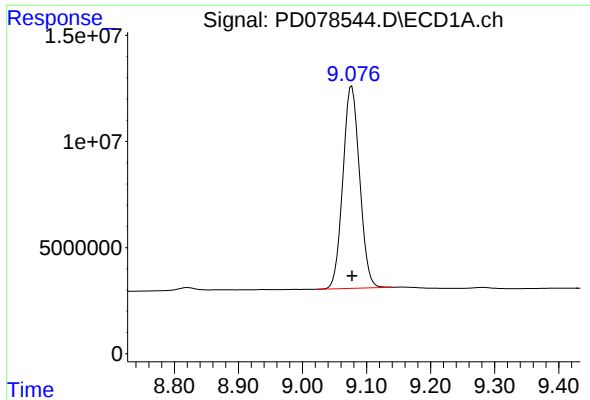
#27 Chlordane-5

R.T.: 6.882 min
Delta R.T.: 0.000 min
Response: 57809588
Conc: 518.04 ng/ml



#27 Chlordane-5

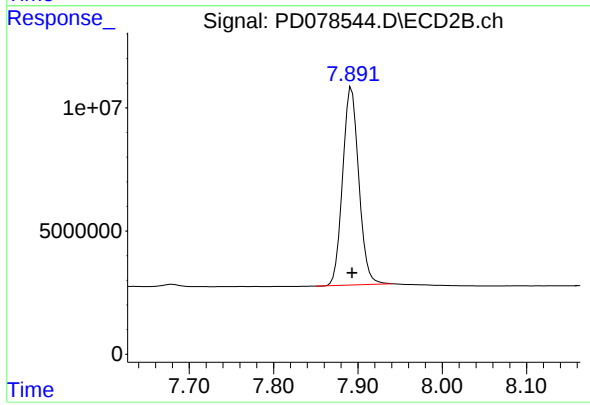
R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 44428435
Conc: 505.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.077 min
Delta R.T.: 0.000 min
Response: 172896469
Conc: 50.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD100323CHLOR



#28 Decachlorobiphenyl

R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 106828684
Conc: 50.86 ng/ml