

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012424\
 Data File : PD080850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2024 19:45
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD012424CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 20:14:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 24 20:12:20 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	2.795	71520478	146.0E6	49.180	49.352
28)	SA Decachlor...	9.110	7.933	100.1E6	139.5E6	48.031	49.117
Target Compounds							
23)	Chlordane-1	4.733	3.794	37493680	50409639	485.596	495.697
24)	Chlordane-2	5.263	4.370	39197245	59490872	473.500	485.359
25)	Chlordane-3	5.974	5.000	151.1E6	167.1E6	478.365	497.984
26)	Chlordane-4	6.057	5.063	180.8E6	155.1E6	474.860	488.097
27)	Chlordane-5	6.908	5.957	33907520	60864580	485.711	502.011

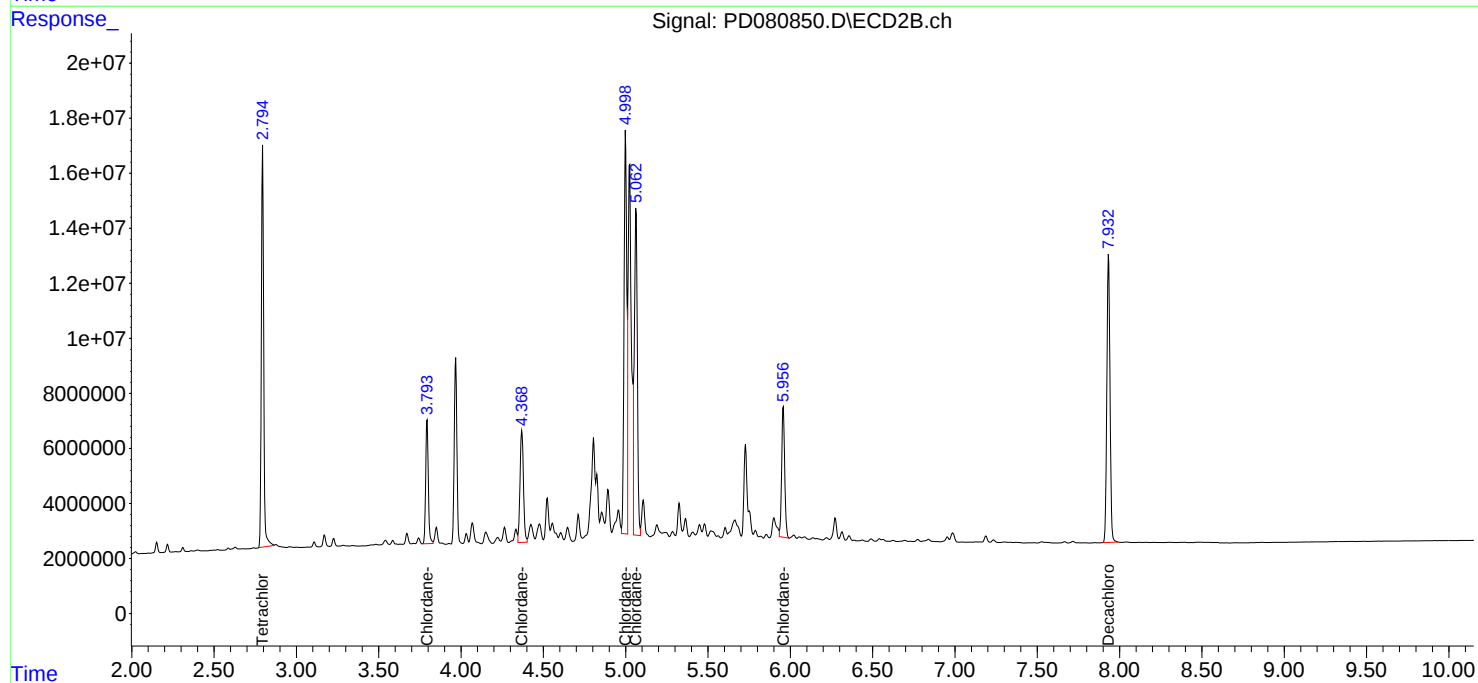
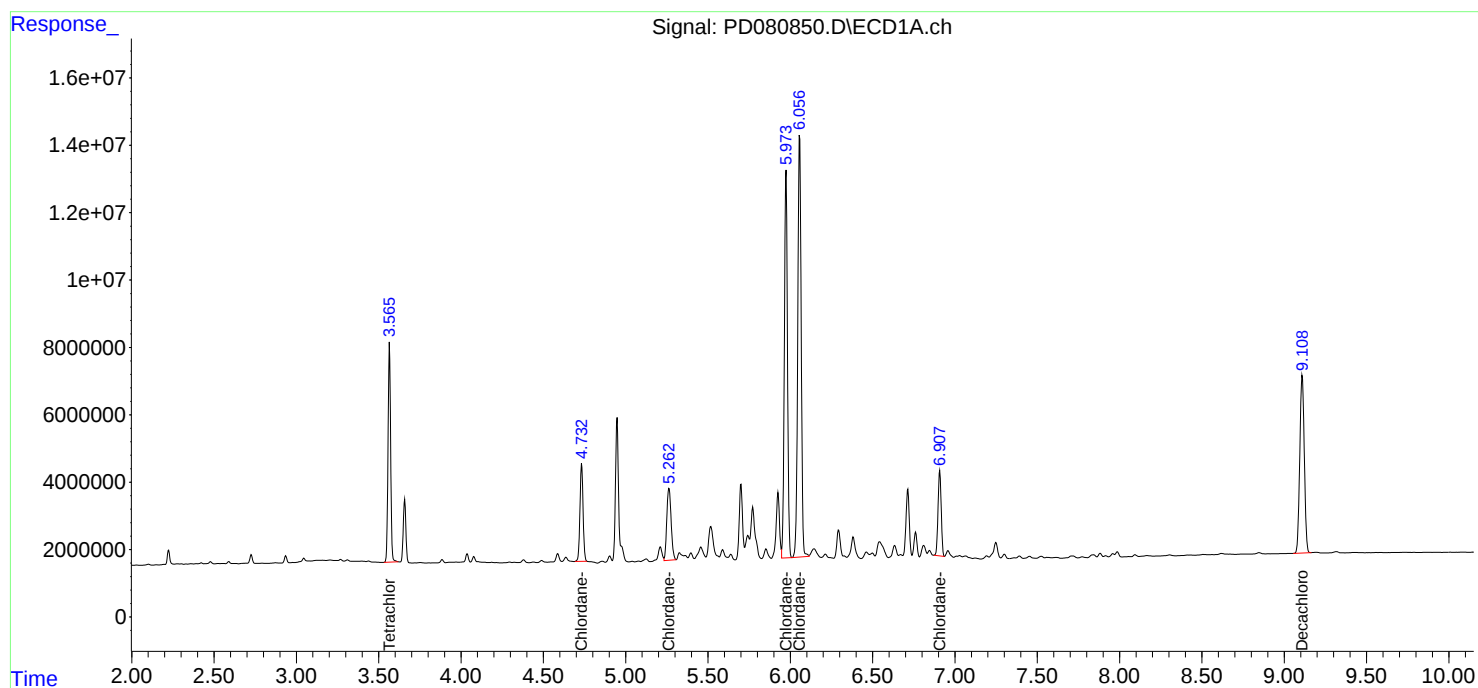
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

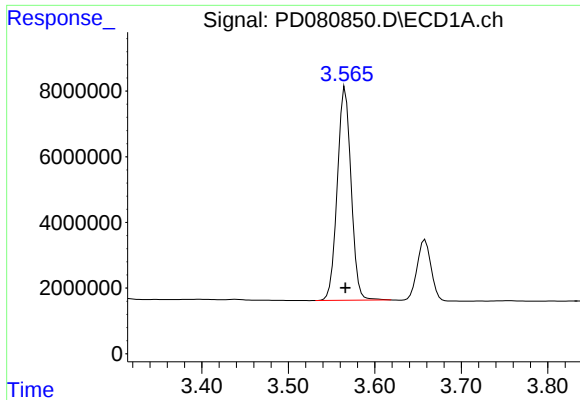
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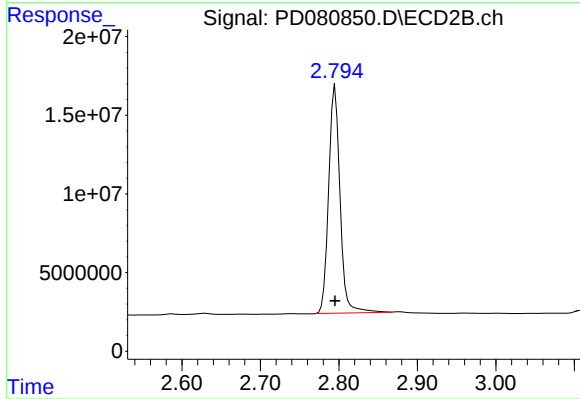




#1 Tetrachloro-m-xylene

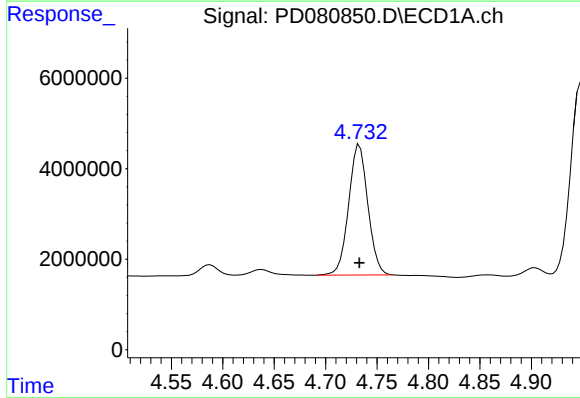
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 71520478
Conc: 49.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD012424CHLOR



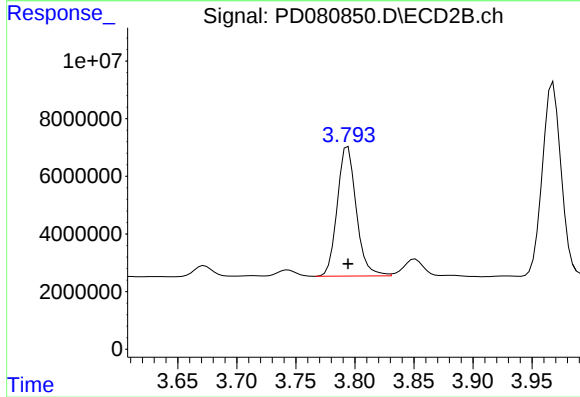
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 146021331
Conc: 49.35 ng/ml



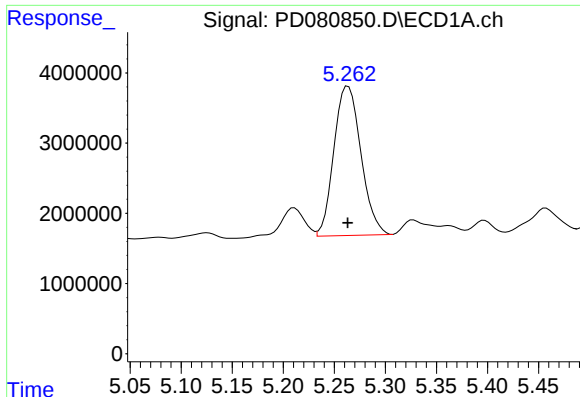
#23 Chlordane-1

R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 37493680
Conc: 485.60 ng/ml



#23 Chlordane-1

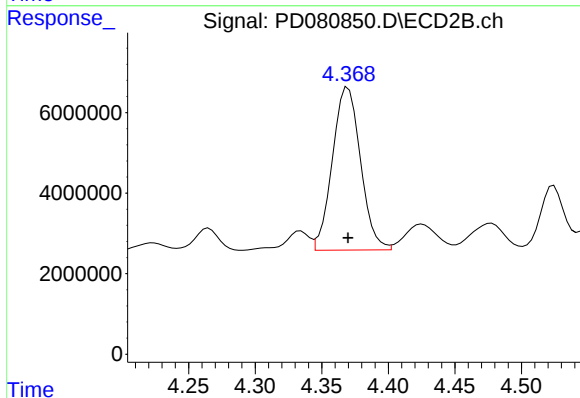
R.T.: 3.794 min
Delta R.T.: 0.000 min
Response: 50409639
Conc: 495.70 ng/ml



#24 Chlordane-2

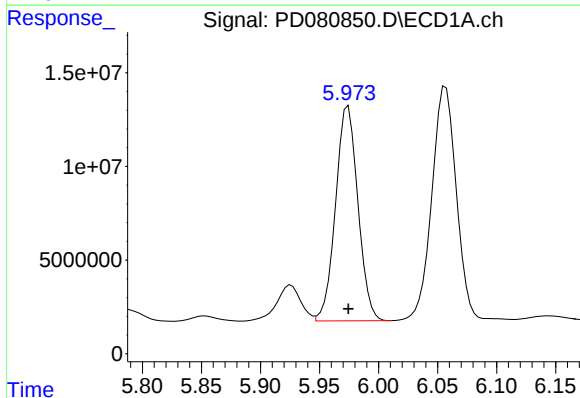
R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 39197245
Conc: 473.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD012424CHLOR



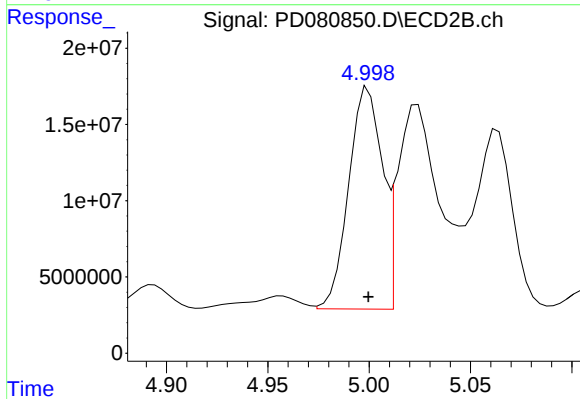
#24 Chlordane-2

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 59490872
Conc: 485.36 ng/ml



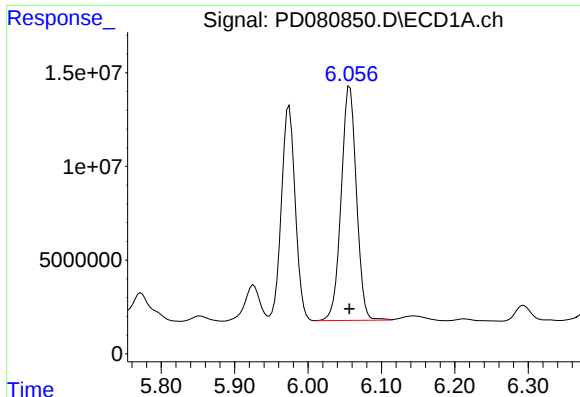
#25 Chlordane-3

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 151064743
Conc: 478.36 ng/ml



#25 Chlordane-3

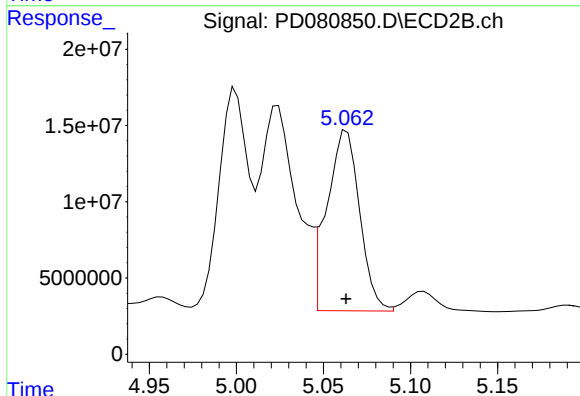
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 167131252
Conc: 497.98 ng/ml



#26 Chlordane-4

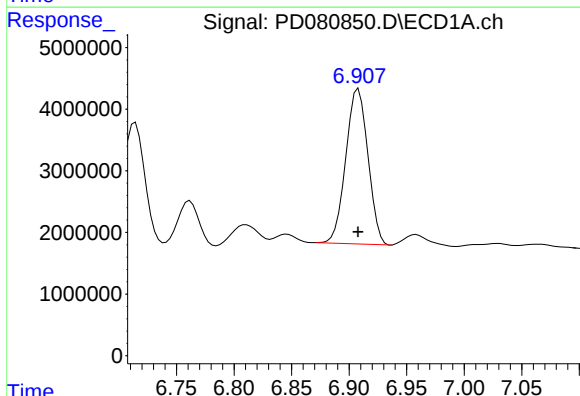
R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 180800487
Conc: 474.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD012424CHLOR



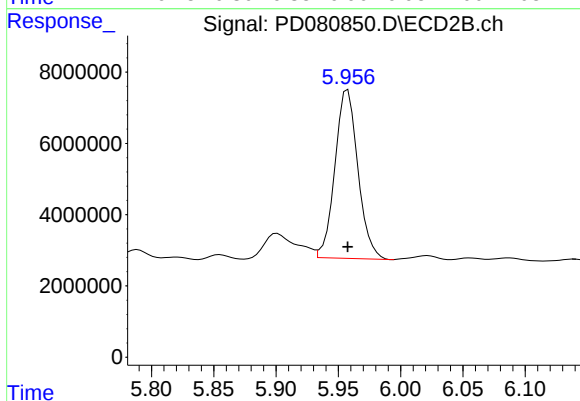
#26 Chlordane-4

R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 155066137
Conc: 488.10 ng/ml



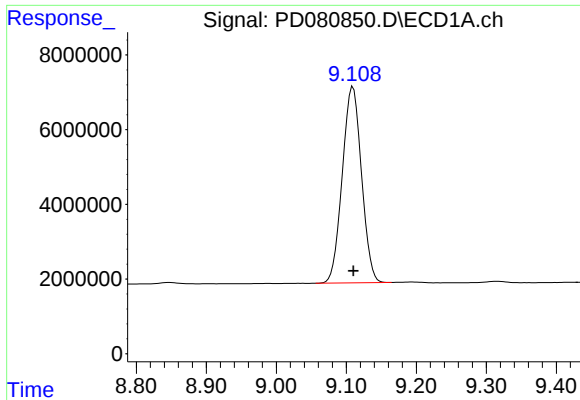
#27 Chlordane-5

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 33907520
Conc: 485.71 ng/ml



#27 Chlordane-5

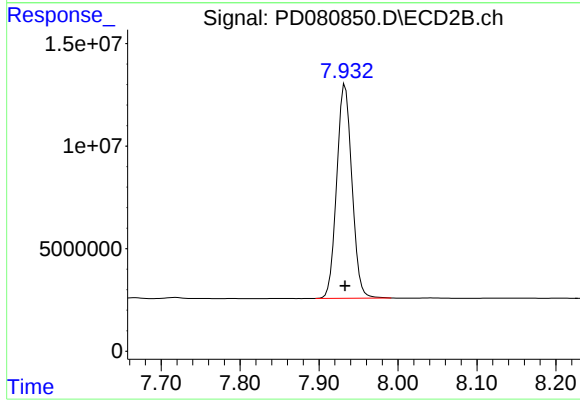
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 60864580
Conc: 502.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: 0.000 min
Response: 100105652
Conc: 48.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD012424CHLOR



#28 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 139523010
Conc: 49.12 ng/ml