

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072924\
 Data File : PD084112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 09:35
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:36:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 04:22:06 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...	3.570	2.769	46296870	320.3E6	45.278	55.710
28)	SA Decachlor...	9.126	7.897	94706562	294.0E6	41.486	45.782
Target Compounds							
23)	Chlordane-1	4.738	3.762	29550398	115.7E6	481.230	494.639
24)	Chlordane-2	5.271	4.337	33029762	127.2E6	475.434	453.137
25)	Chlordane-3	5.982	4.966	139.3E6	376.6E6	458.161	484.154
26)	Chlordane-4	6.064	5.029	168.3E6	358.7E6	457.746	467.980
27)	Chlordane-5	6.917	5.924	30011325	133.8E6	441.851	484.134

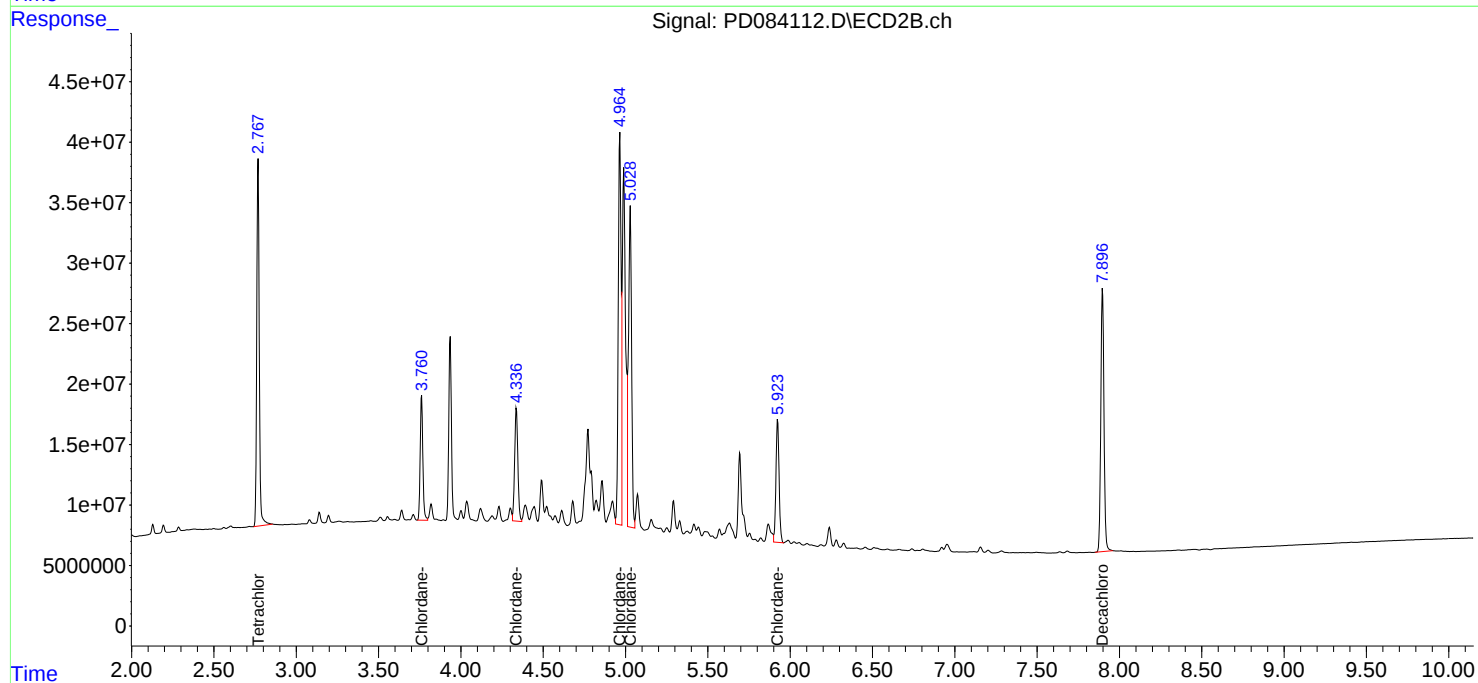
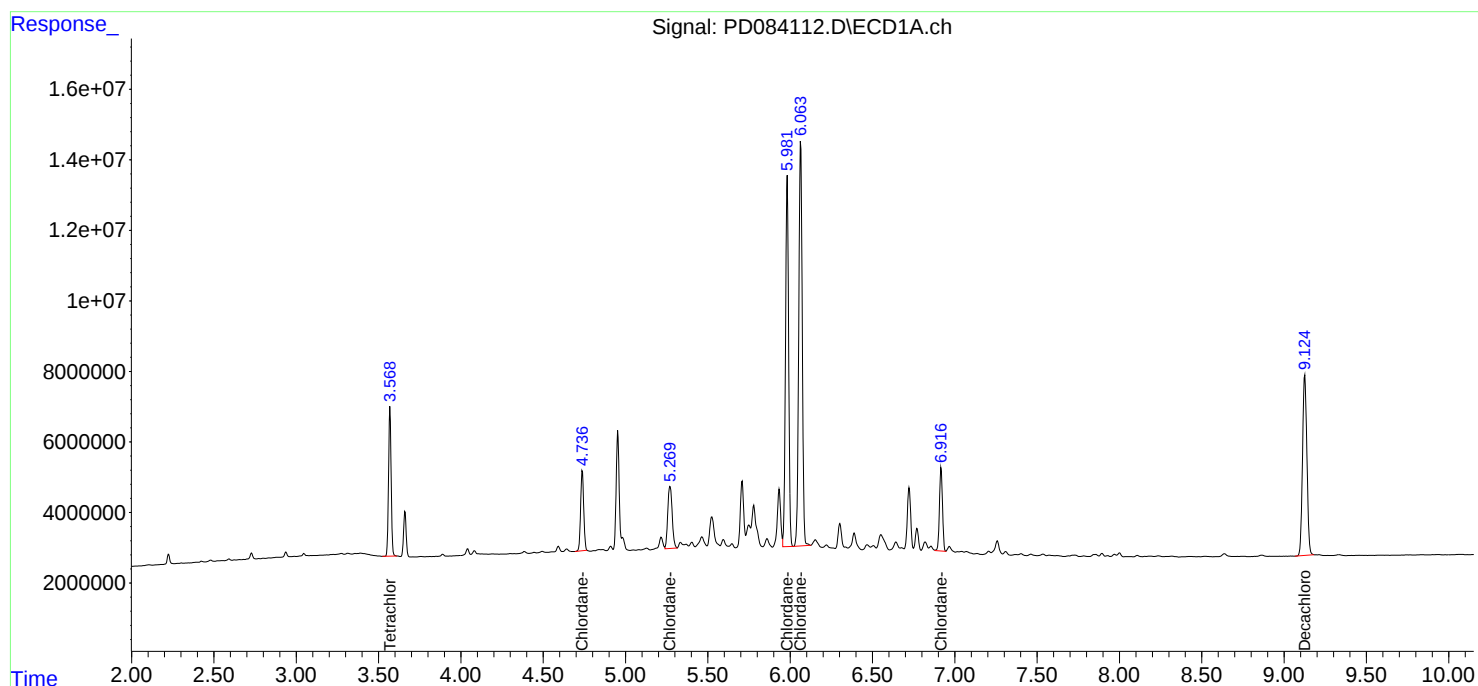
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

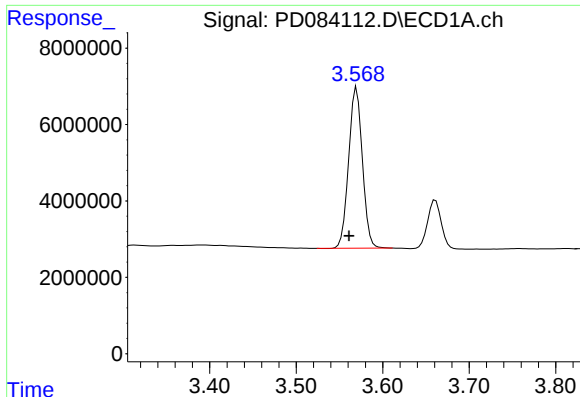
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072924\
Data File : PD084112.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2024 09:35
Operator : AR\AJ
Sample : PCHLORCCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:36:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
Quant Title : GC Extractables
QLast Update : Tue Jul 16 04:22:06 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

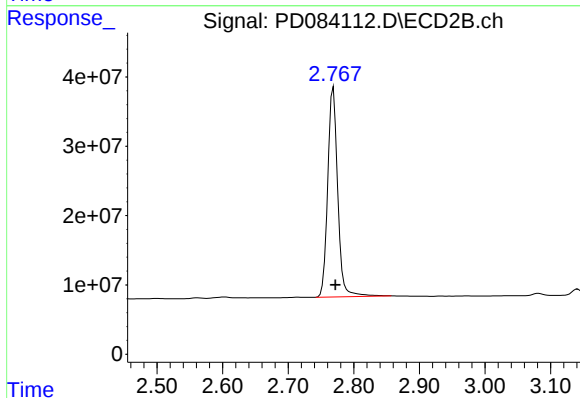




#1 Tetrachloro-m-xylene

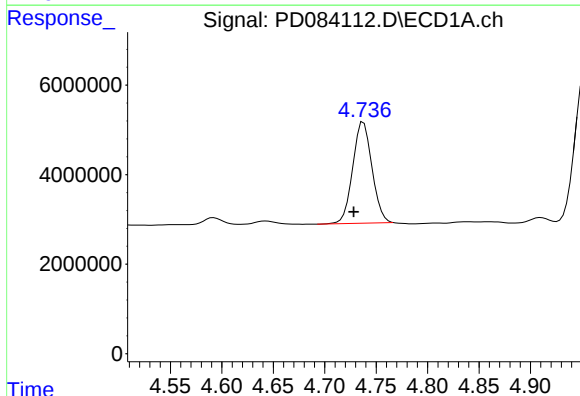
R.T.: 3.570 min
Delta R.T.: 0.009 min
Response: 46296870
Conc: 45.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



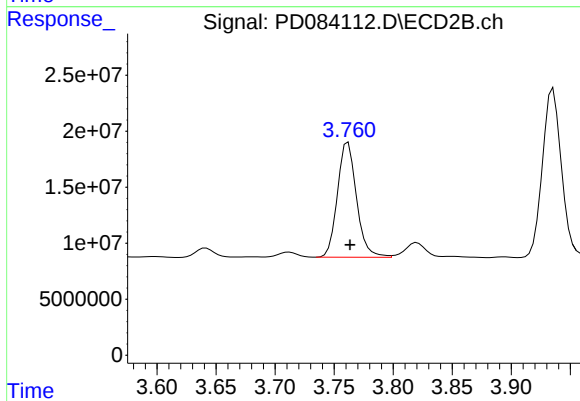
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.003 min
Response: 320311281
Conc: 55.71 ng/ml



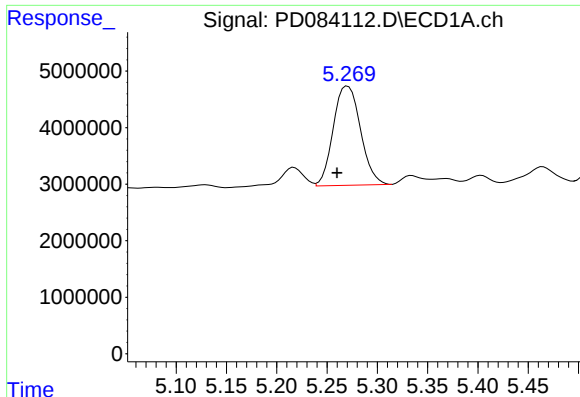
#23 Chlordane-1

R.T.: 4.738 min
Delta R.T.: 0.009 min
Response: 29550398
Conc: 481.23 ng/ml



#23 Chlordane-1

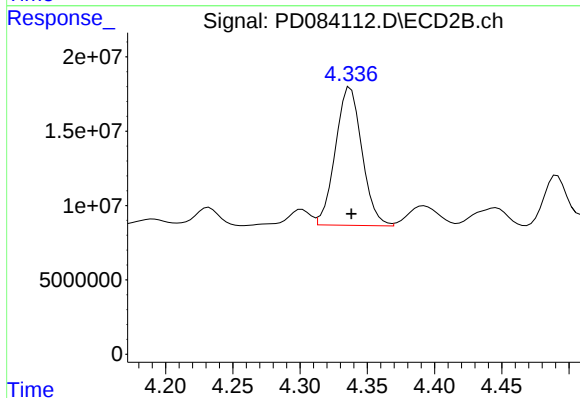
R.T.: 3.762 min
Delta R.T.: -0.002 min
Response: 115670844
Conc: 494.64 ng/ml



#24 Chlordane-2

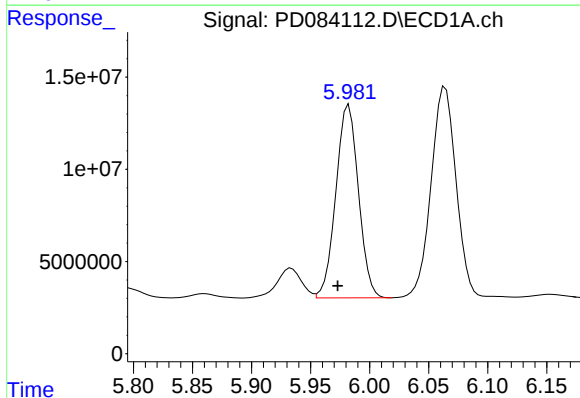
R.T.: 5.271 min
Delta R.T.: 0.010 min
Response: 33029762
Conc: 475.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



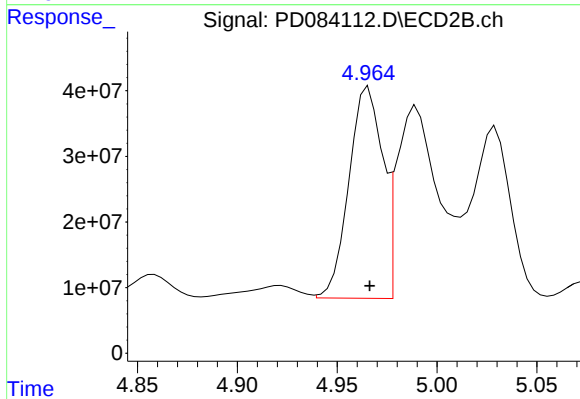
#24 Chlordane-2

R.T.: 4.337 min
Delta R.T.: 0.000 min
Response: 127172331
Conc: 453.14 ng/ml



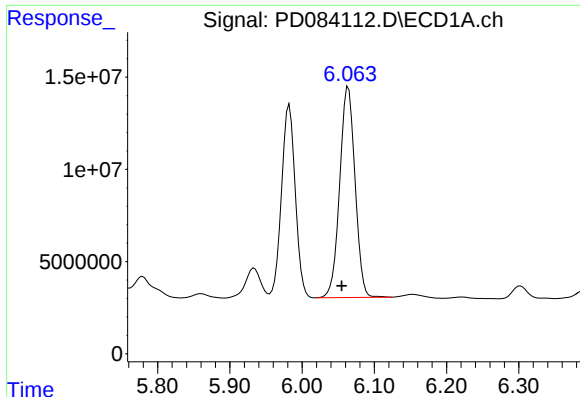
#25 Chlordane-3

R.T.: 5.982 min
Delta R.T.: 0.009 min
Response: 139296811
Conc: 458.16 ng/ml



#25 Chlordane-3

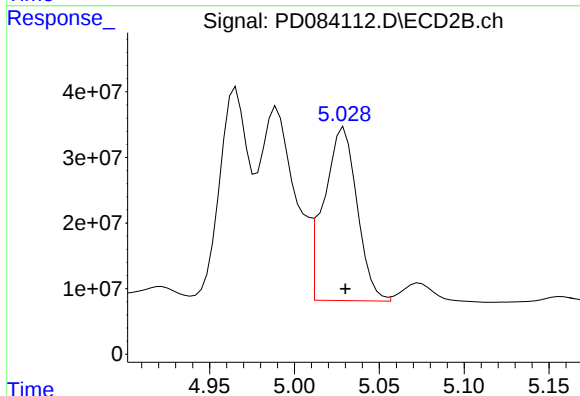
R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 376594336
Conc: 484.15 ng/ml



#26 Chlordane-4

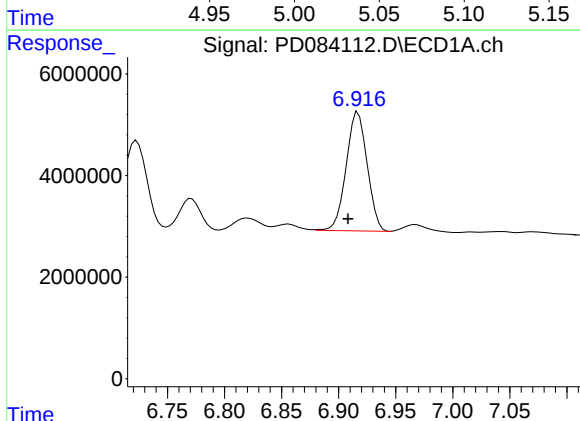
R.T.: 6.064 min
Delta R.T.: 0.009 min
Response: 168308112
Conc: 457.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



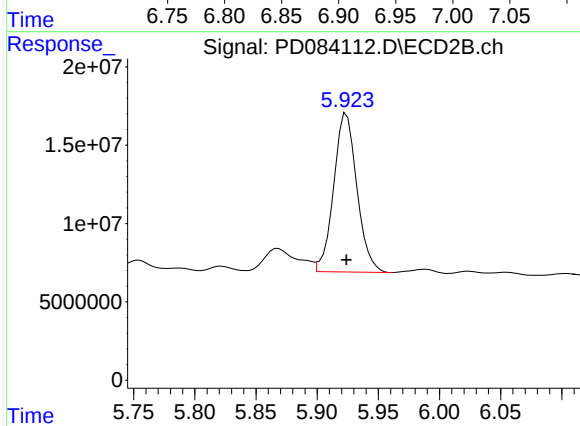
#26 Chlordane-4

R.T.: 5.029 min
Delta R.T.: 0.000 min
Response: 358696012
Conc: 467.98 ng/ml



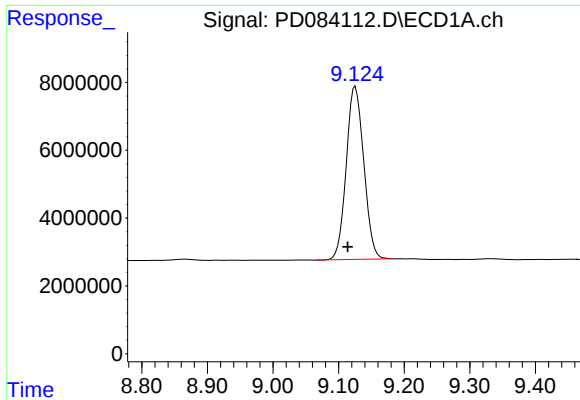
#27 Chlordane-5

R.T.: 6.917 min
Delta R.T.: 0.009 min
Response: 30011325
Conc: 441.85 ng/ml



#27 Chlordane-5

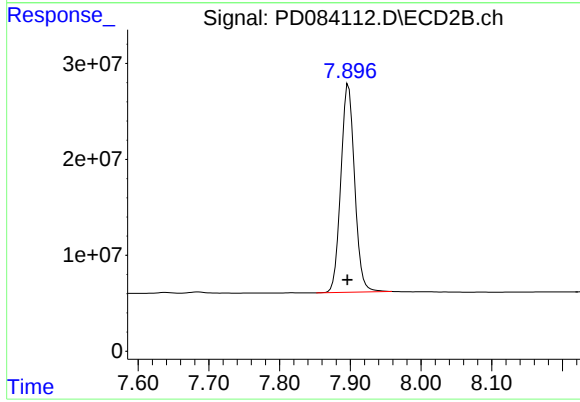
R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 133757845
Conc: 484.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.011 min
Response: 94706562
Conc: 41.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 7.897 min
Delta R.T.: 0.001 min
Response: 294012750
Conc: 45.78 ng/ml