

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080224\
 Data File : PD084200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 18:01
 Operator : AR\AJ
 Sample : P3390-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 23:54:00 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...	3.561	2.771	18706525	108.7E6	18.295	18.907
28) SA Decachlor...	9.115	7.894	41206687	131.7E6	18.050	20.512
Target Compounds						
23) Chlordane-1	4.729	3.763	2627901	11116732	42.796	47.538
24) Chlordane-2	5.261	4.337	3377133	14467929	48.611	51.552
25) Chlordane-3	5.973	4.965	14204700	39313233	46.721	50.542
26) Chlordane-4	6.055	5.028	17740676	39298379	48.249	51.271
27) Chlordane-5	6.907	5.921	2784514	12792380	40.996	46.302

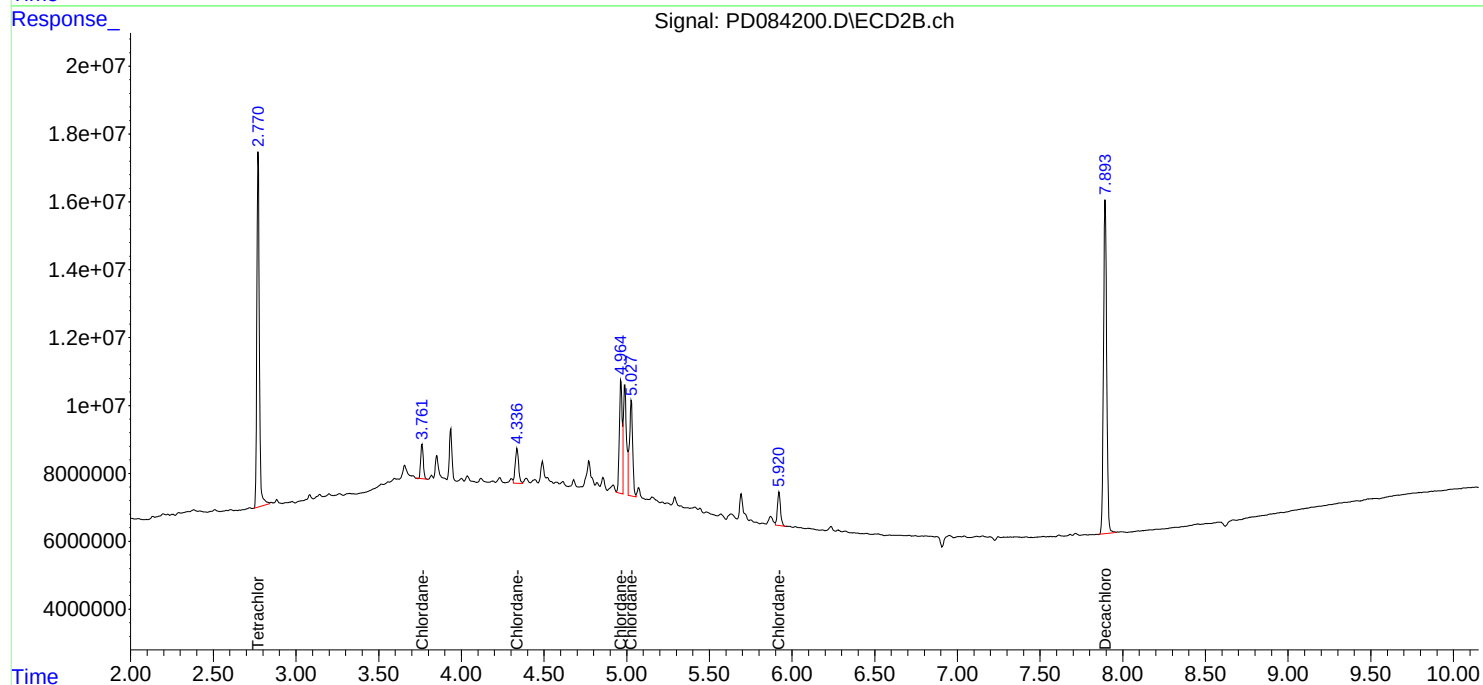
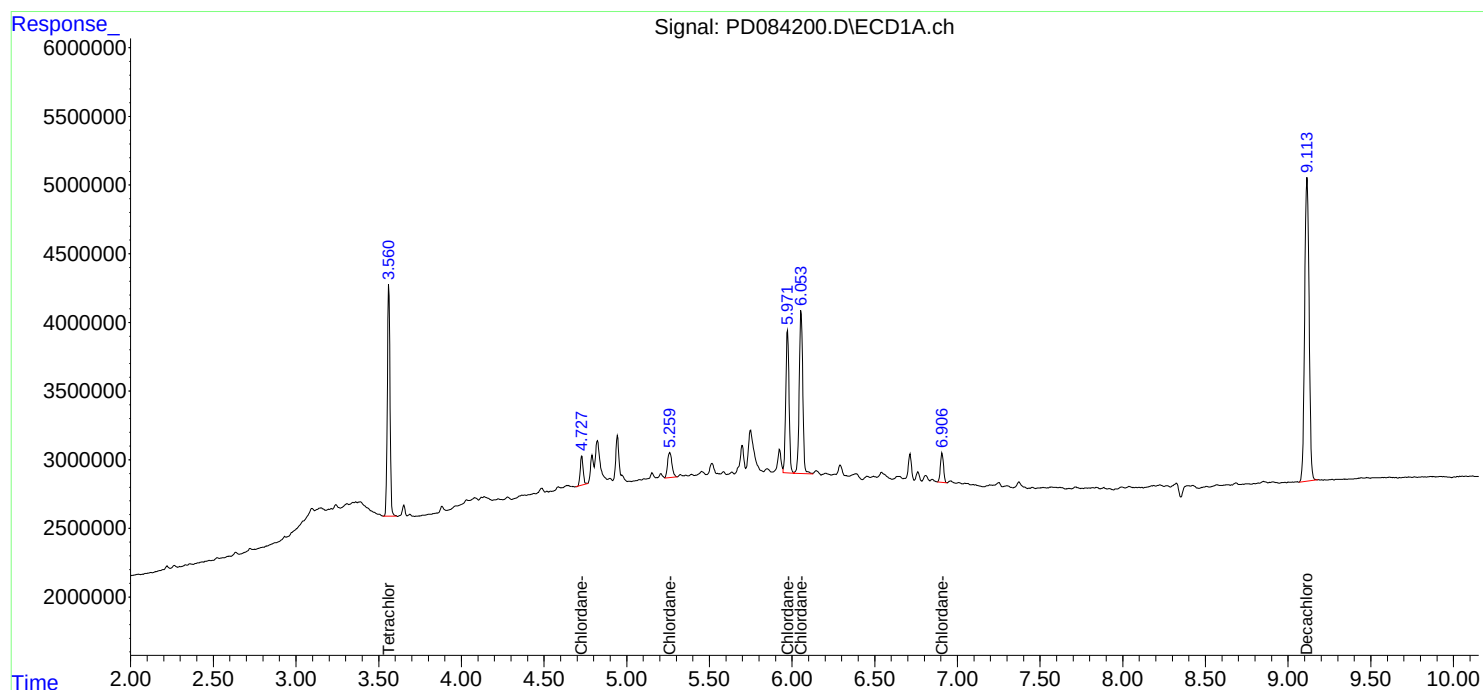
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

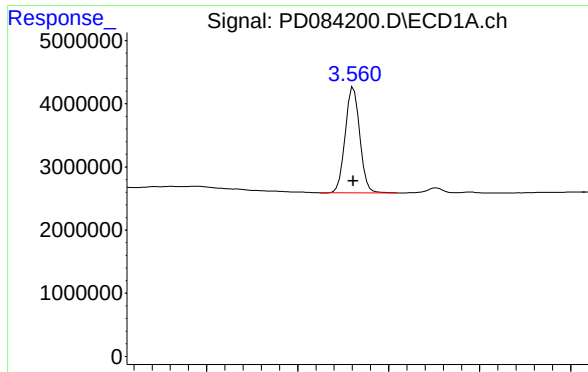
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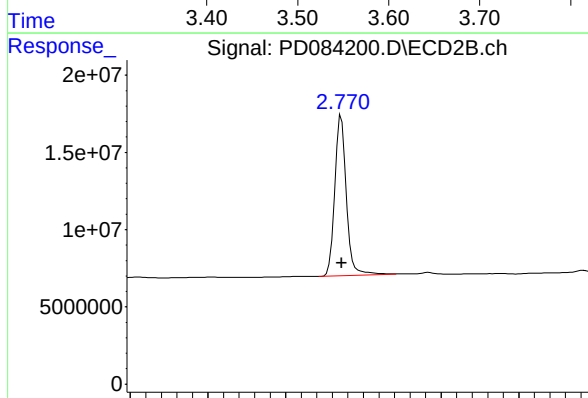




#1 Tetrachloro-m-xylene

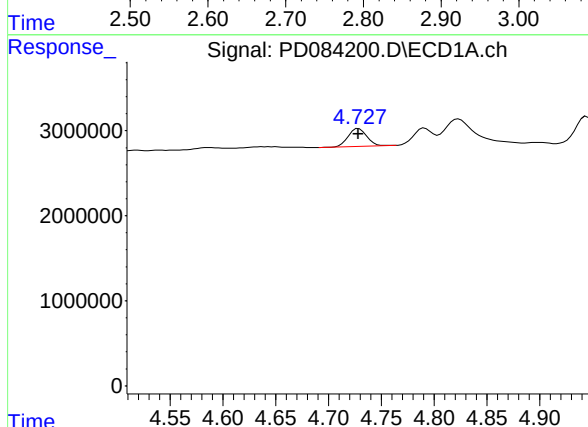
R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 18706525
Conc: 18.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2024



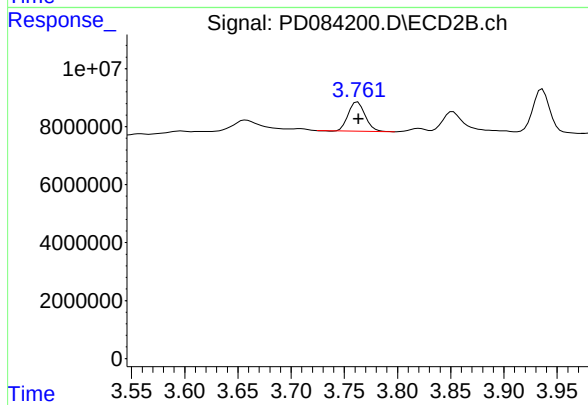
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 108706319
Conc: 18.91 ng/ml



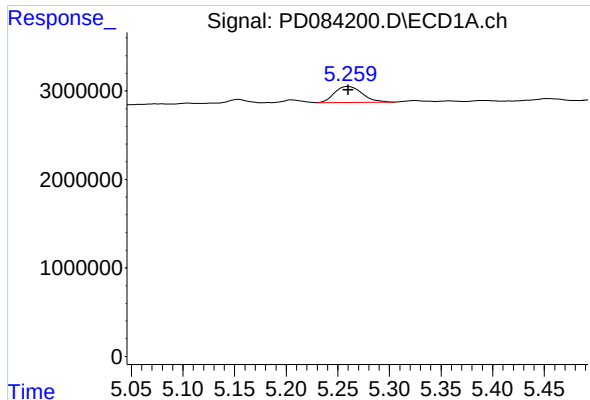
#23 Chlordane-1

R.T.: 4.729 min
Delta R.T.: 0.000 min
Response: 2627901
Conc: 42.80 ng/ml



#23 Chlordane-1

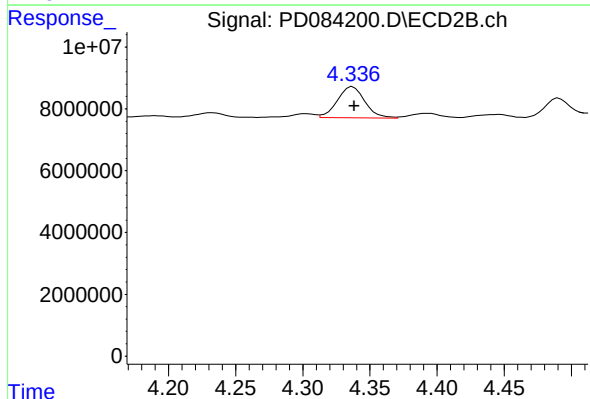
R.T.: 3.763 min
Delta R.T.: 0.000 min
Response: 11116732
Conc: 47.54 ng/ml



#24 Chlordane-2

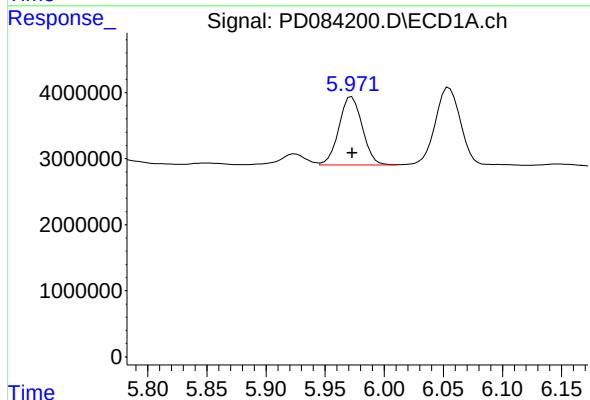
R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 3377133
Conc: 48.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2024



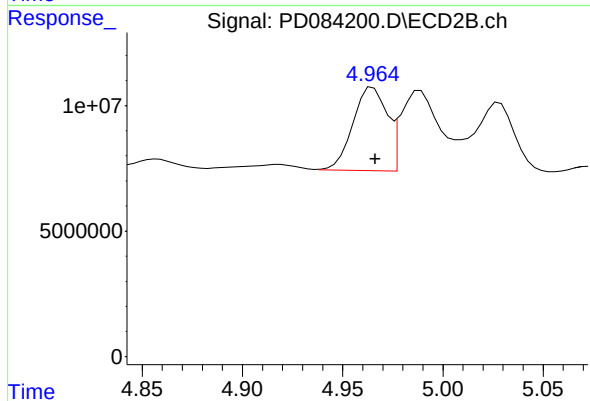
#24 Chlordane-2

R.T.: 4.337 min
Delta R.T.: -0.001 min
Response: 14467929
Conc: 51.55 ng/ml



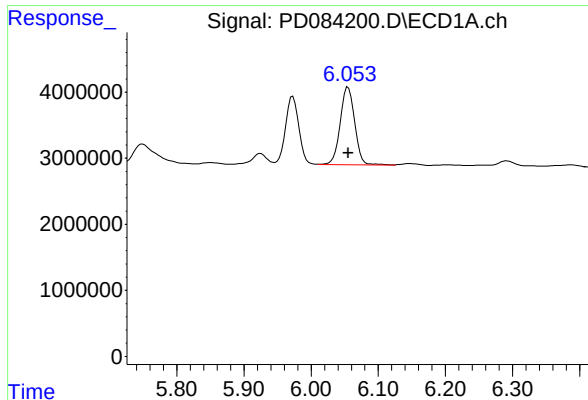
#25 Chlordane-3

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 14204700
Conc: 46.72 ng/ml



#25 Chlordane-3

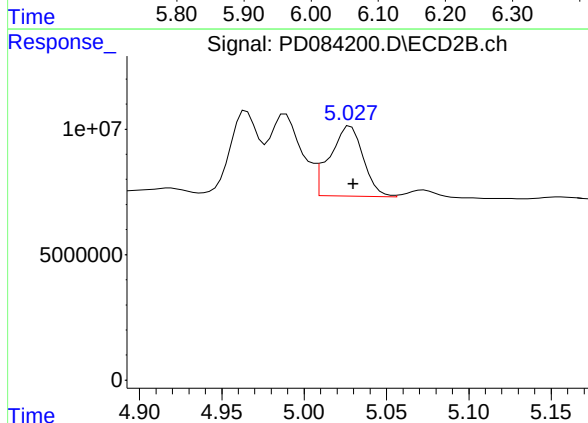
R.T.: 4.965 min
Delta R.T.: -0.001 min
Response: 39313233
Conc: 50.54 ng/ml



#26 Chlordane-4

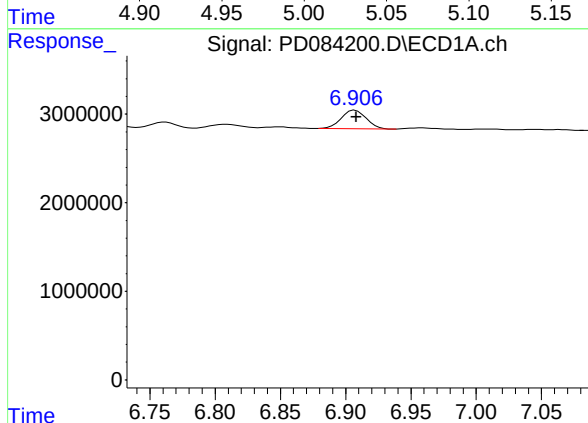
R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 17740676
Conc: 48.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2024



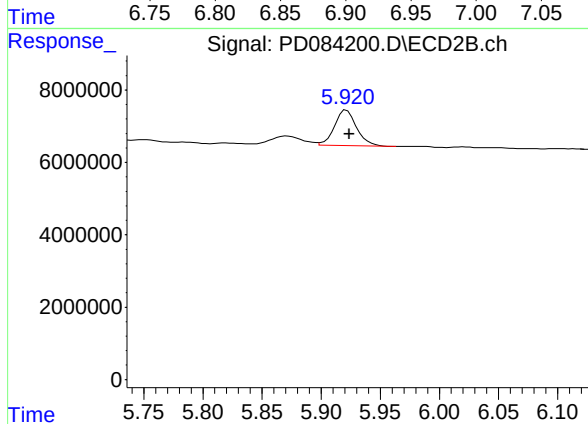
#26 Chlordane-4

R.T.: 5.028 min
Delta R.T.: -0.002 min
Response: 39298379
Conc: 51.27 ng/ml



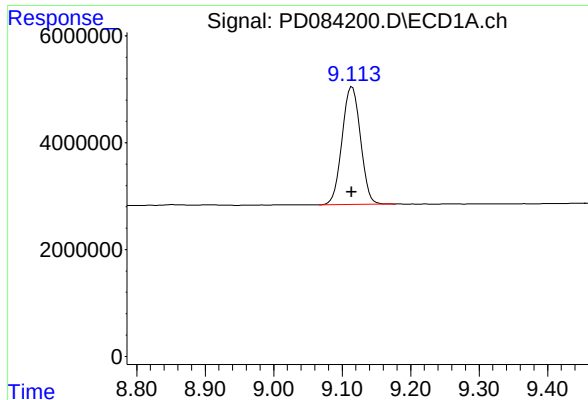
#27 Chlordane-5

R.T.: 6.907 min
Delta R.T.: -0.001 min
Response: 2784514
Conc: 41.00 ng/ml



#27 Chlordane-5

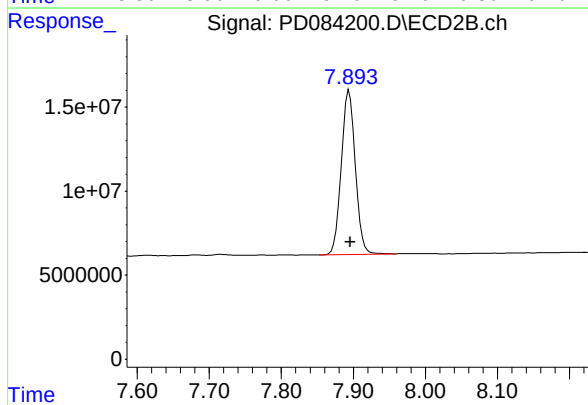
R.T.: 5.921 min
Delta R.T.: -0.003 min
Response: 12792380
Conc: 46.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 41206687
Conc: 18.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.894 min
Delta R.T.: -0.002 min
Response: 131729995
Conc: 20.51 ng/ml