

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012424\
 Data File : PL087931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2024 14:51
 Operator : AR\AJ
 Sample : P1187-08
 Misc : CHLOR LOQ 50PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 01:02:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.420	2.673	63112899	28091747	21.081	23.190
28)	SA Decachlor...	8.977	7.858	67478341	31095163	23.693	24.546
Target Compounds							
23)	Chlordane-1	4.585	3.673	6581891	2168291	49.312	46.392
24)	Chlordane-2	5.119	4.256	7873691	2893105	53.392	51.710
25)	Chlordane-3	5.835	4.889	27153237	7526153	48.813	47.557
26)	Chlordane-4	5.918	4.952	34151393	7810418	49.372	45.713
27)	Chlordane-5	6.769	5.626	5626155	2313590	49.889m	49.150

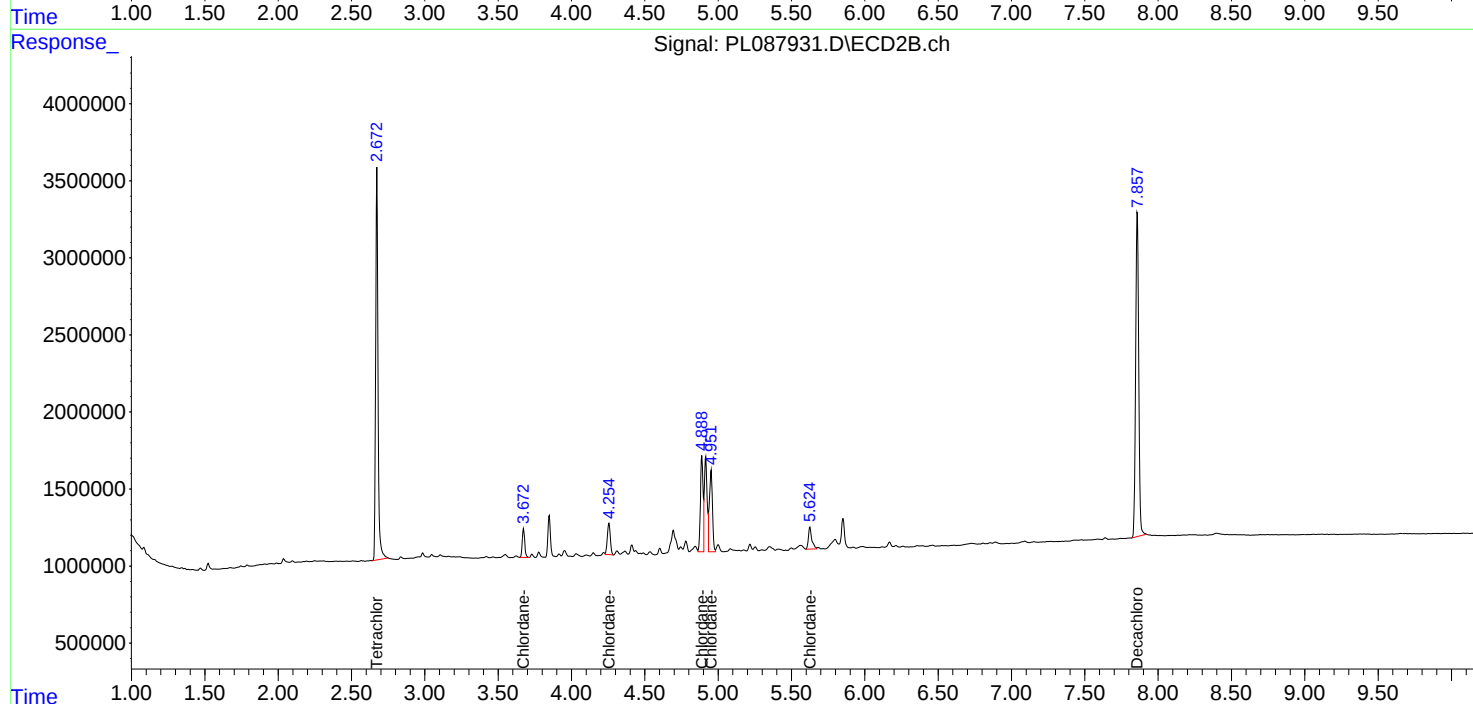
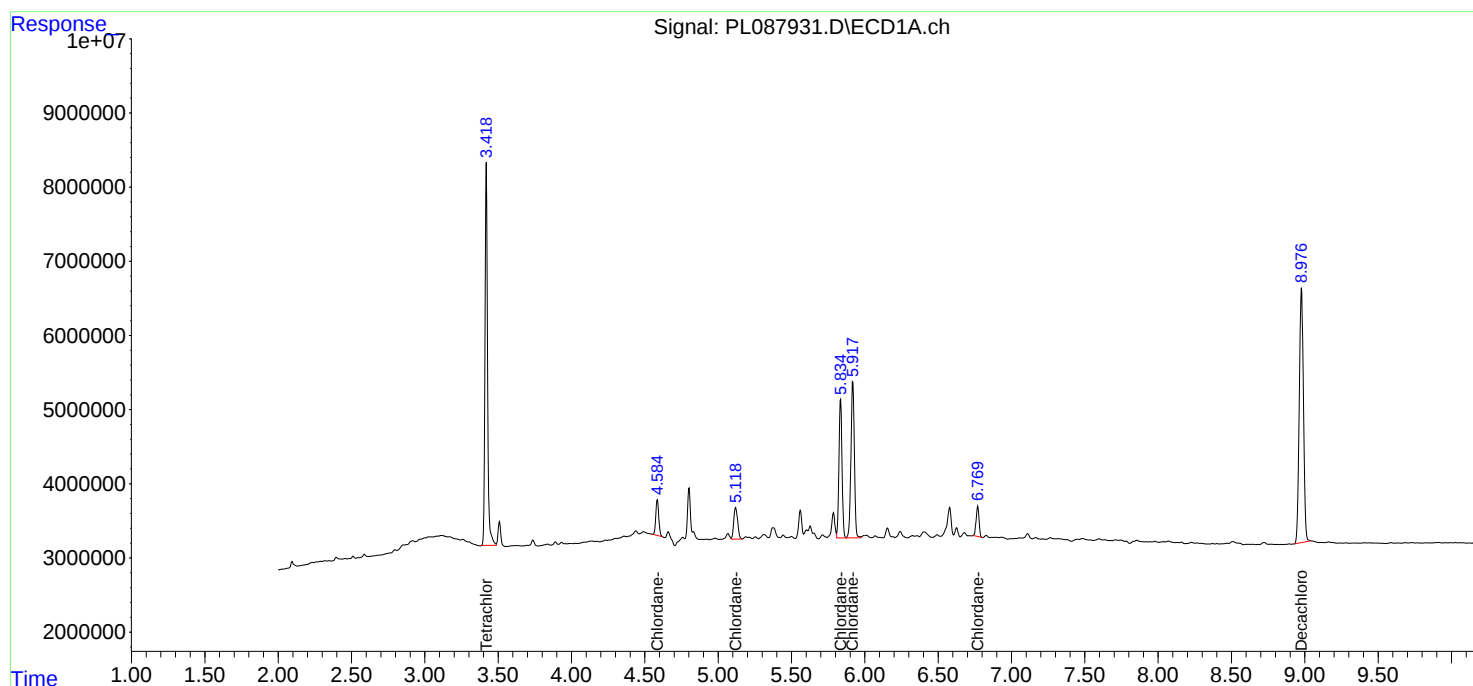
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

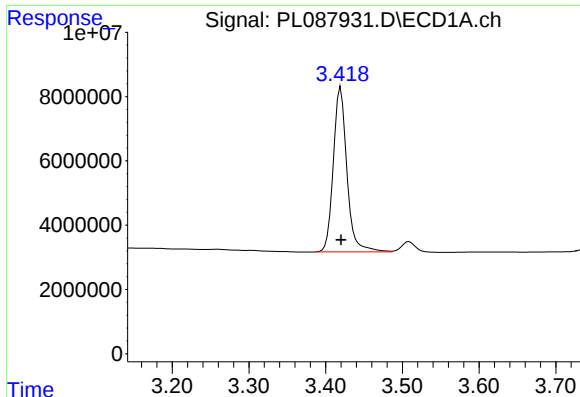
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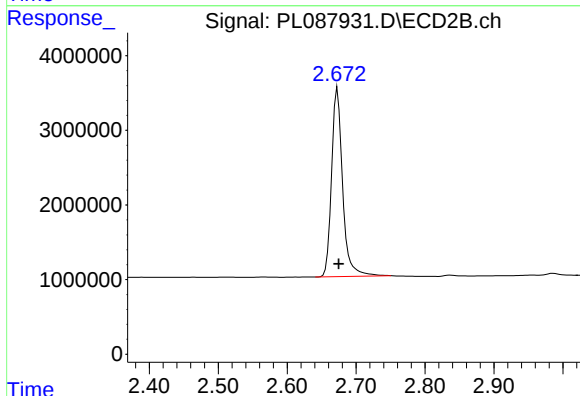




#1 Tetrachloro-m-xylene

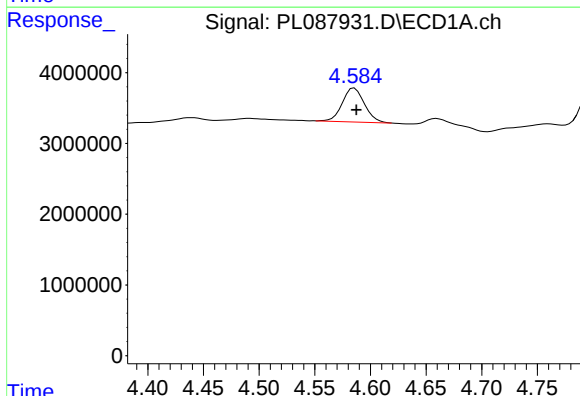
R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 63112899
Conc: 21.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT1-2024



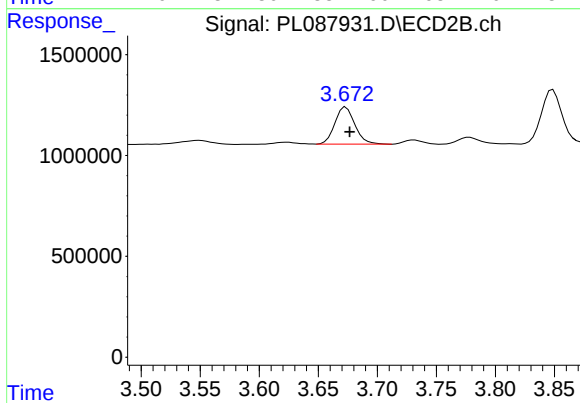
#1 Tetrachloro-m-xylene

R.T.: 2.673 min
Delta R.T.: -0.002 min
Response: 28091747
Conc: 23.19 ng/ml



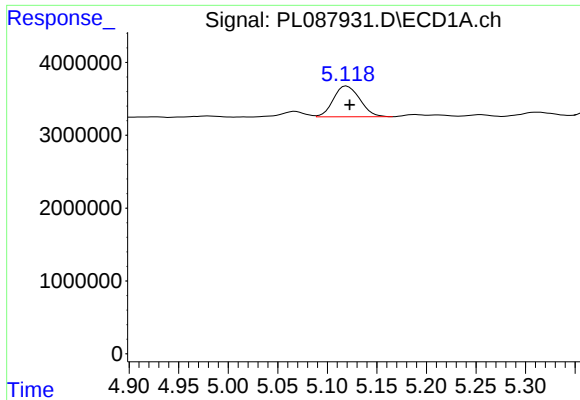
#23 Chlordane-1

R.T.: 4.585 min
Delta R.T.: -0.002 min
Response: 6581891
Conc: 49.31 ng/ml



#23 Chlordane-1

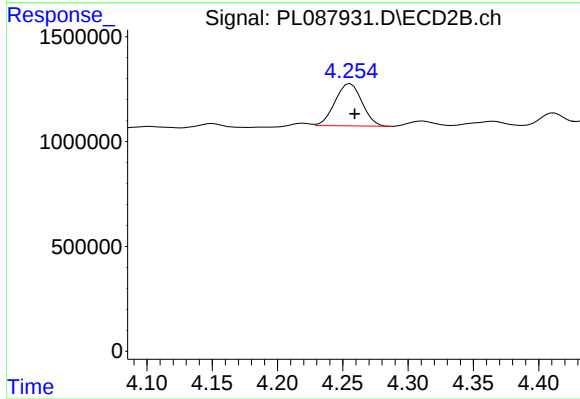
R.T.: 3.673 min
Delta R.T.: -0.003 min
Response: 2168291
Conc: 46.39 ng/ml



#24 Chlordane-2

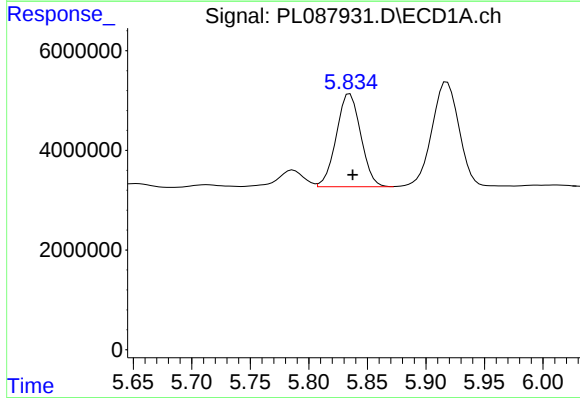
R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 7873691
Conc: 53.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT1-2024



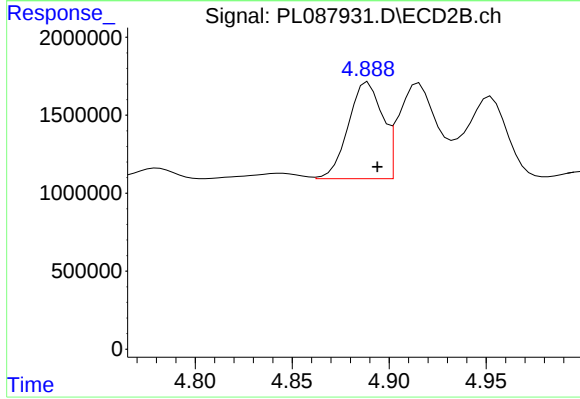
#24 Chlordane-2

R.T.: 4.256 min
Delta R.T.: -0.003 min
Response: 2893105
Conc: 51.71 ng/ml



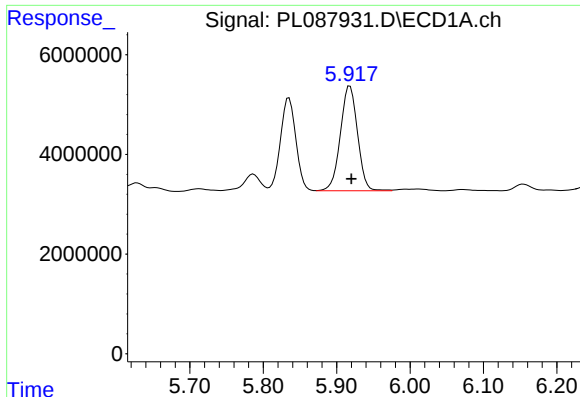
#25 Chlordane-3

R.T.: 5.835 min
Delta R.T.: -0.002 min
Response: 27153237
Conc: 48.81 ng/ml



#25 Chlordane-3

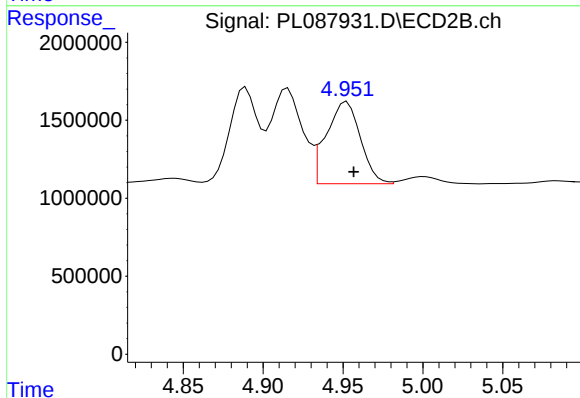
R.T.: 4.889 min
Delta R.T.: -0.005 min
Response: 7526153
Conc: 47.56 ng/ml



#26 Chlordane-4

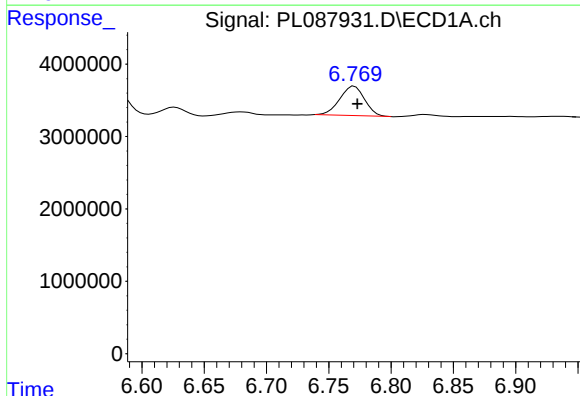
R.T.: 5.918 min
Delta R.T.: -0.002 min
Response: 34151393
Conc: 49.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT1-2024



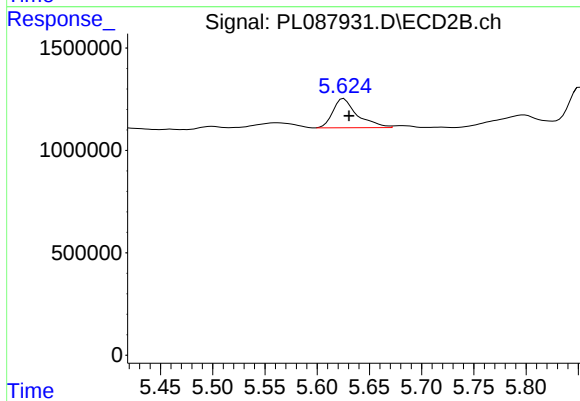
#26 Chlordane-4

R.T.: 4.952 min
Delta R.T.: -0.004 min
Response: 7810418
Conc: 45.71 ng/ml



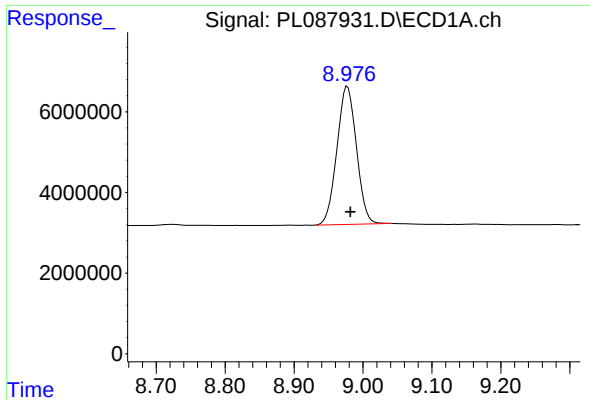
#27 Chlordane-5

R.T.: 6.769 min
Delta R.T.: -0.004 min
Response: 5626155
Conc: 49.89 ng/ml m



#27 Chlordane-5

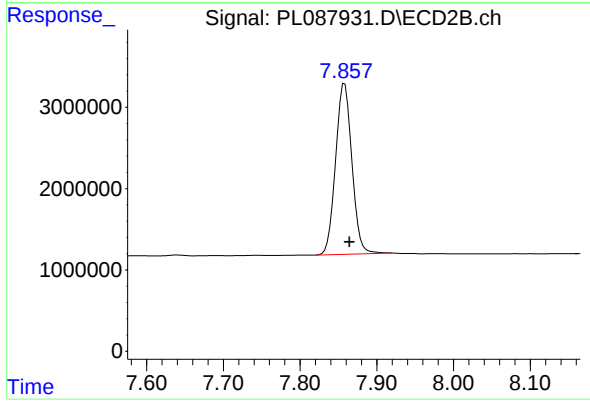
R.T.: 5.626 min
Delta R.T.: -0.005 min
Response: 2313590
Conc: 49.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: -0.005 min
Response: 67478341
Conc: 23.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT1-2024



#28 Decachlorobiphenyl

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 31095163
Conc: 24.55 ng/ml