

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111521\
 Data File : PL070991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2021 15:46
 Operator : AR\AJ
 Sample : M4068-09
 Misc : CHLOR MDL 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-03-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 05:07:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 2021
 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...	4.568	5.503	10019435	23956435	20.456	19.000
28)	SA Decachlor...	10.331	11.395	13342826	24029098	19.527	17.967
Target Compounds							
23)	Chlordane-1	5.892	6.884	461068	1956347	27.042m	40.287 #
24)	Chlordane-2	6.581	7.476	744800	1378006	32.435m	26.270
25)	Chlordane-3	7.281	8.231	1768662	5255264	28.969m	26.000m
26)	Chlordane-4	7.351	8.315	1787288	6376603	27.224	26.277
27)	Chlordane-5	8.299	9.200	552042	1143987	24.691m	27.613m

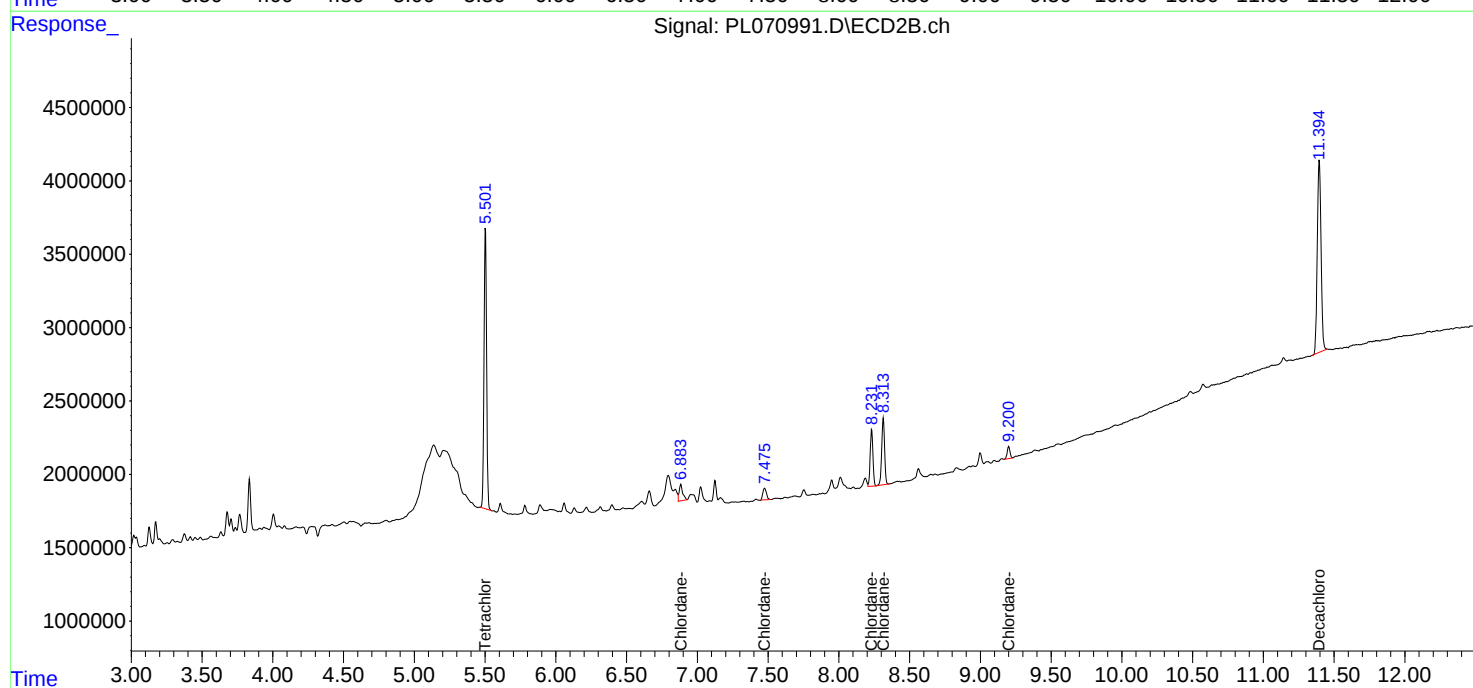
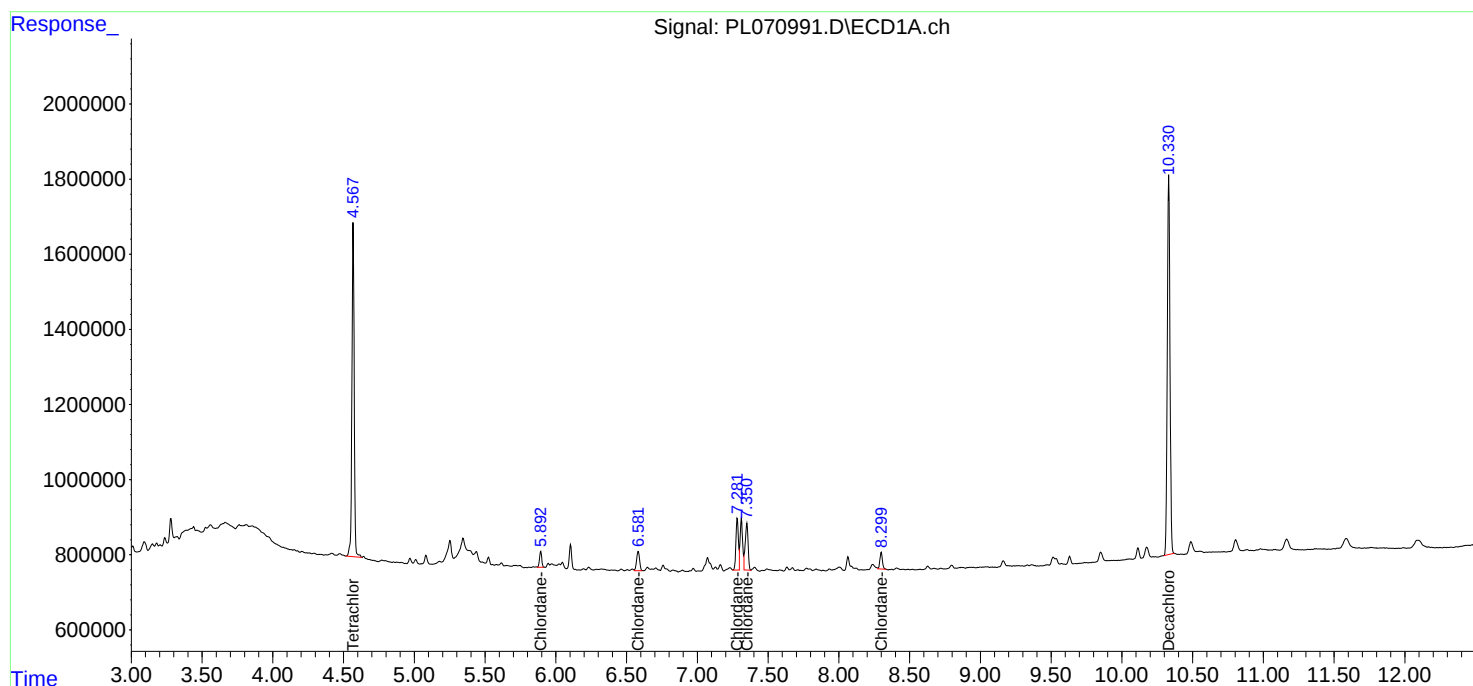
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

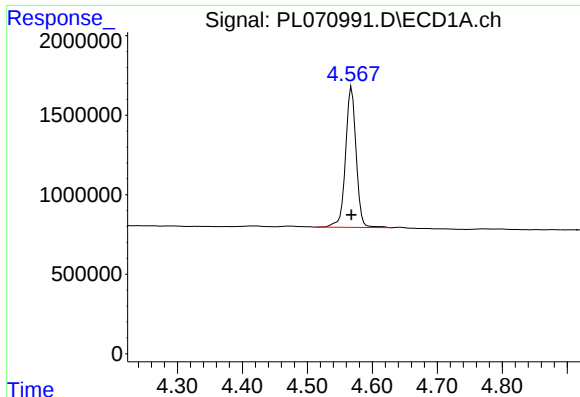
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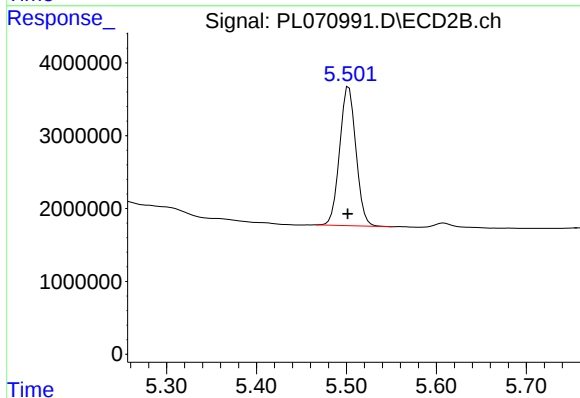




#1 Tetrachloro-m-xylene

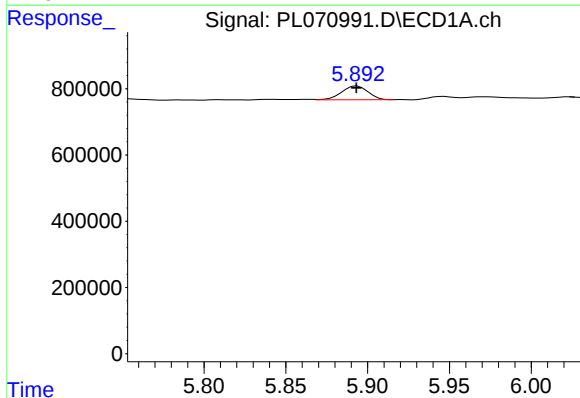
R.T.: 4.568 min
Delta R.T.: 0.000 min
Response: 10019435
Conc: 20.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT4-2021



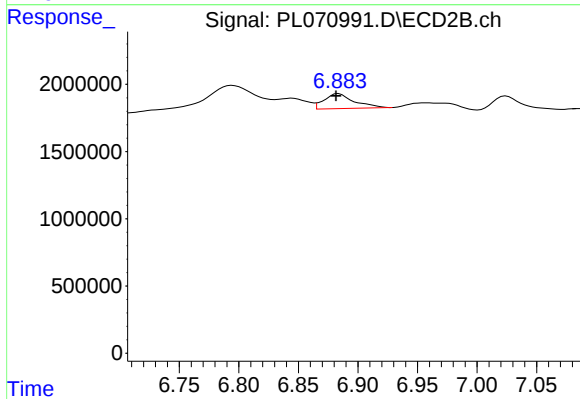
#1 Tetrachloro-m-xylene

R.T.: 5.503 min
Delta R.T.: 0.001 min
Response: 23956435
Conc: 19.00 ng/ml



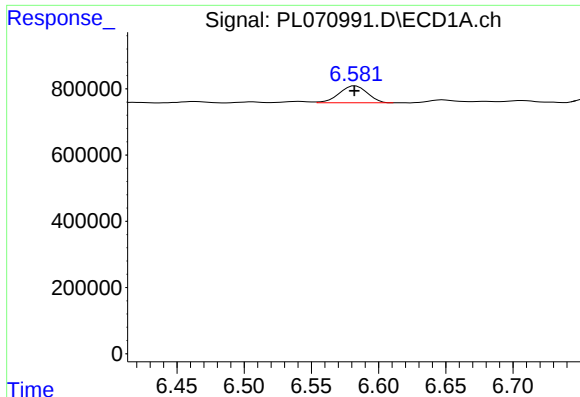
#23 Chlordane-1

R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 461068
Conc: 27.04 ng/ml m



#23 Chlordane-1

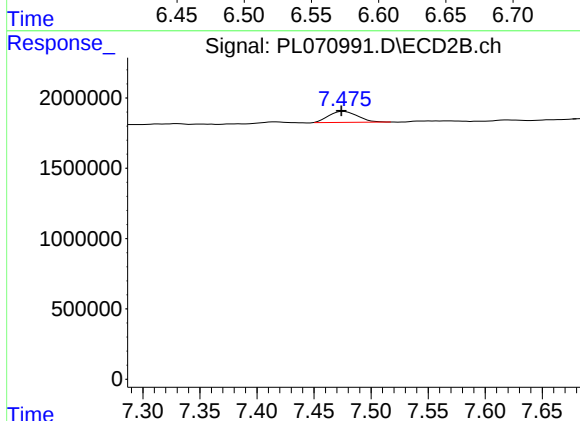
R.T.: 6.884 min
Delta R.T.: 0.002 min
Response: 1956347
Conc: 40.29 ng/ml



#24 Chlordane-2

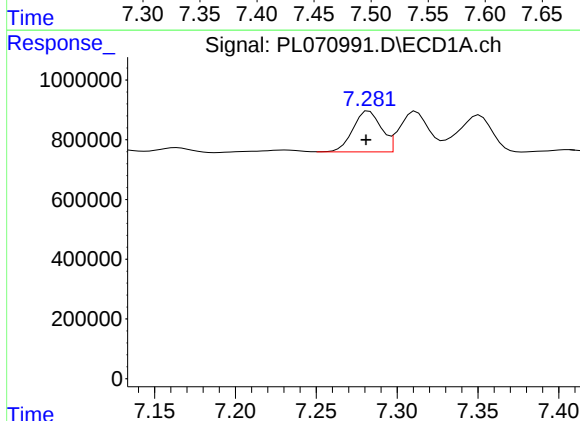
R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 744800
Conc: 32.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT4-2021



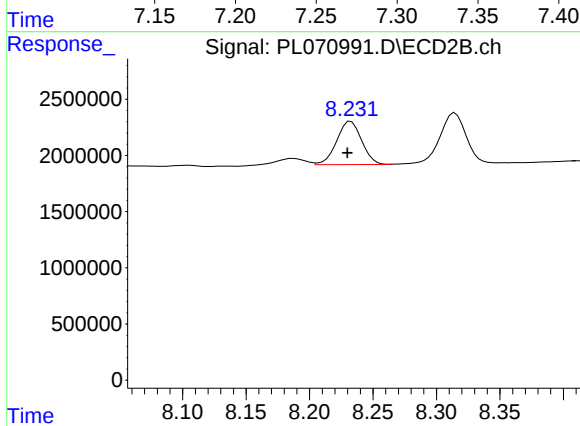
#24 Chlordane-2

R.T.: 7.476 min
Delta R.T.: 0.002 min
Response: 1378006
Conc: 26.27 ng/ml



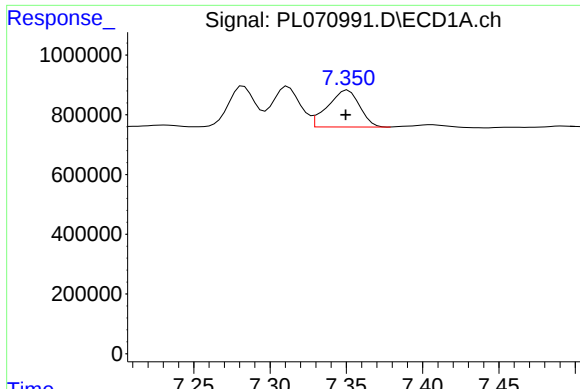
#25 Chlordane-3

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 1768662
Conc: 28.97 ng/ml m



#25 Chlordane-3

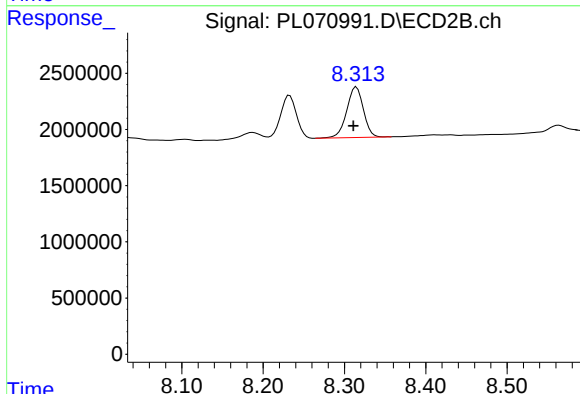
R.T.: 8.231 min
Delta R.T.: 0.001 min
Response: 5255264
Conc: 26.00 ng/ml m



#26 Chlordane-4

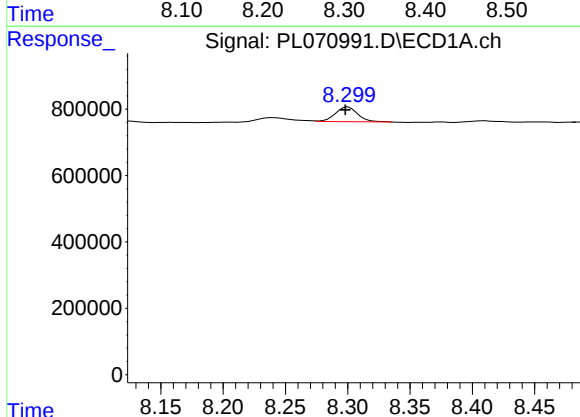
R.T.: 7.351 min
Delta R.T.: 0.001 min
Response: 1787288
Conc: 27.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
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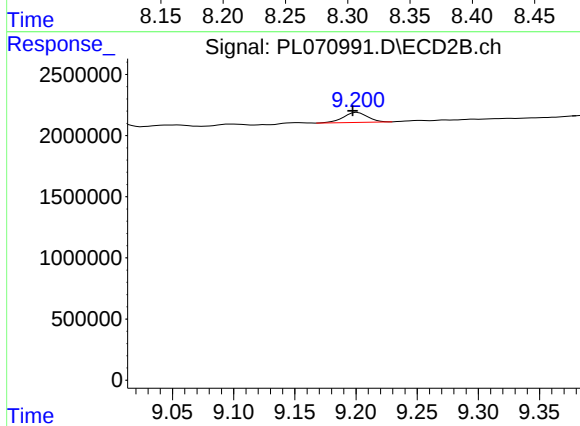
#26 Chlordane-4

R.T.: 8.315 min
Delta R.T.: 0.003 min
Response: 6376603
Conc: 26.28 ng/ml



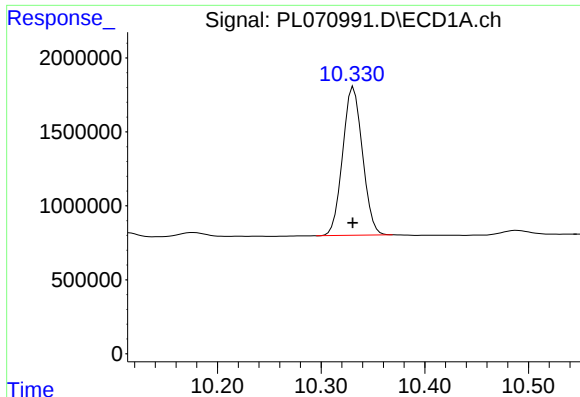
#27 Chlordane-5

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 552042
Conc: 24.69 ng/ml m



#27 Chlordane-5

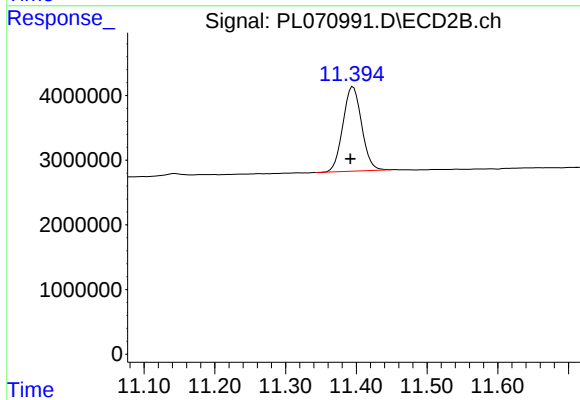
R.T.: 9.200 min
Delta R.T.: 0.002 min
Response: 1143987
Conc: 27.61 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: 0.001 min
Response: 13342826
Conc: 19.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT4-2021



#28 Decachlorobiphenyl

R.T.: 11.395 min
Delta R.T.: 0.004 min
Response: 24029098
Conc: 17.97 ng/ml