

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112122\
 Data File : PL079328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2022 13:23
 Operator : AR\AJ
 Sample : N4955-09
 Misc : CHLOR MDL 25PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-03-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 01:24:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:11 2022
 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...	3.324	2.564	39763534	48187460	19.095	18.920
28)	SA Decachlor...	8.773	7.634	36962218	43467235	22.097	20.953
Target Compounds							
23)	Chlordane-1	4.472	3.528	2230502	2409355	25.456	23.320
24)	Chlordane-2	5.005	4.095	2551156	2699242	25.064	25.418
25)	Chlordane-3	5.715	4.715	9339281	7962055	24.245	24.990
26)	Chlordane-4	5.792	4.775	12051766	8877830	25.471	25.871
27)	Chlordane-5	6.648	5.436	1526104	2254735	20.569m	26.443m#

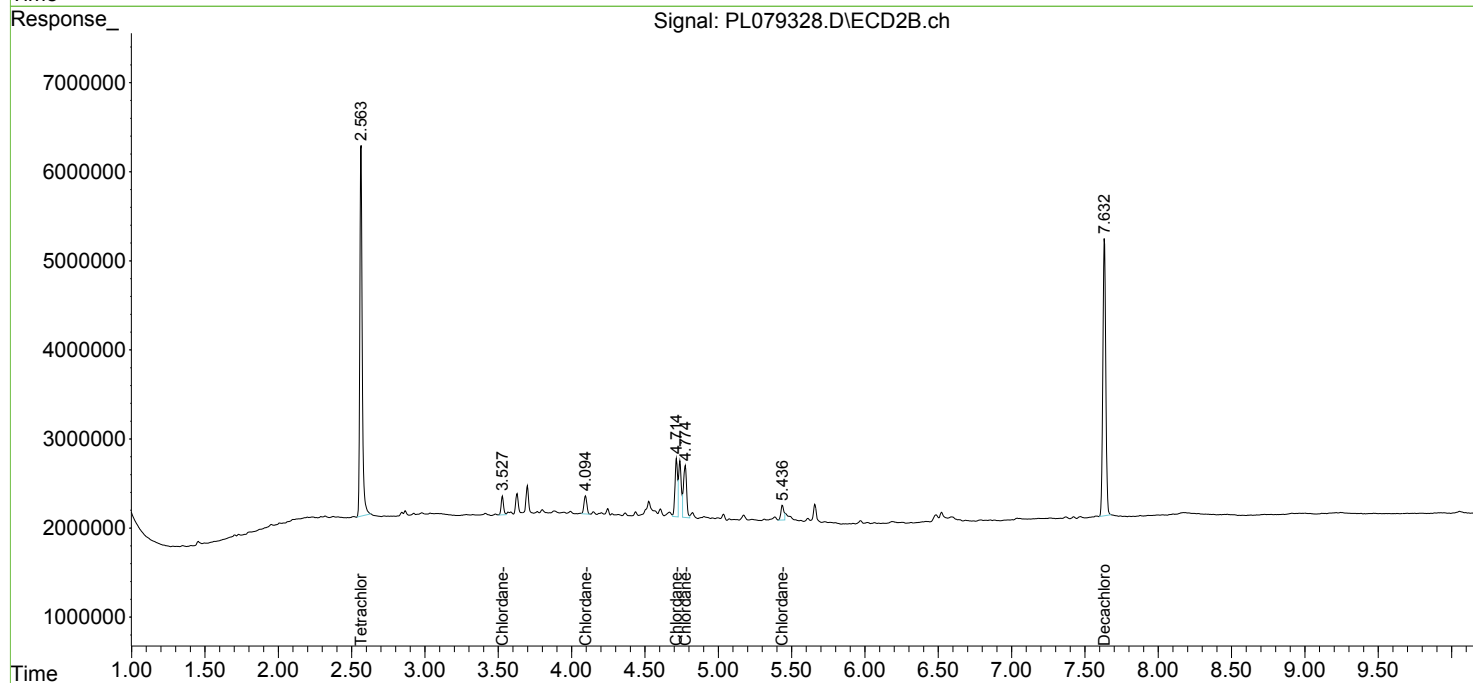
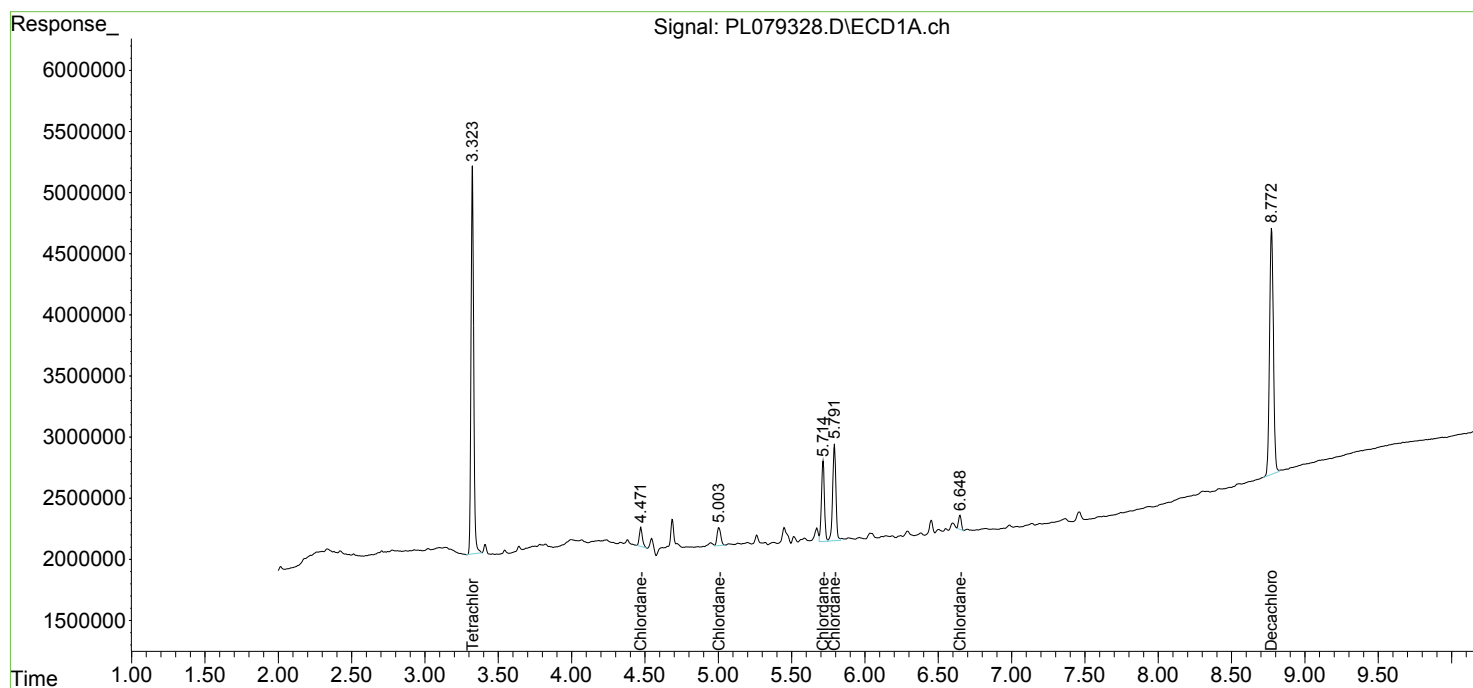
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

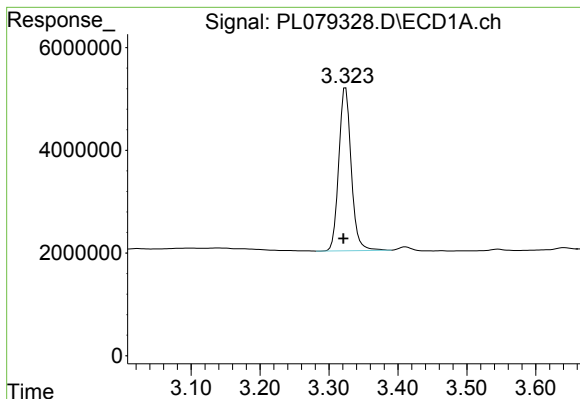
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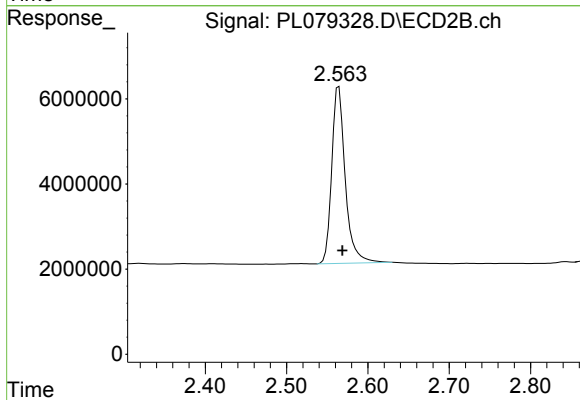




#1 Tetrachloro-m-xylene

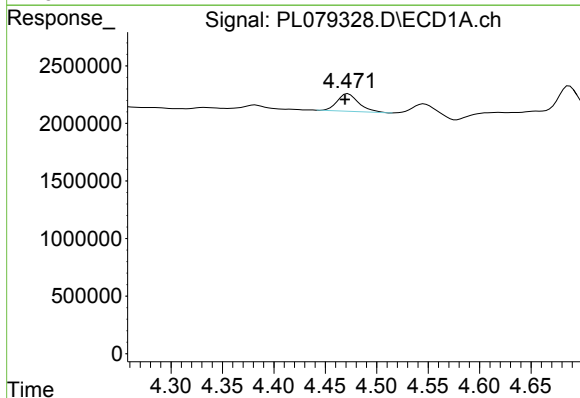
R.T.: 3.324 min
Delta R.T.: 0.003 min
Response: 39763534
Conc: 19.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT4-2022



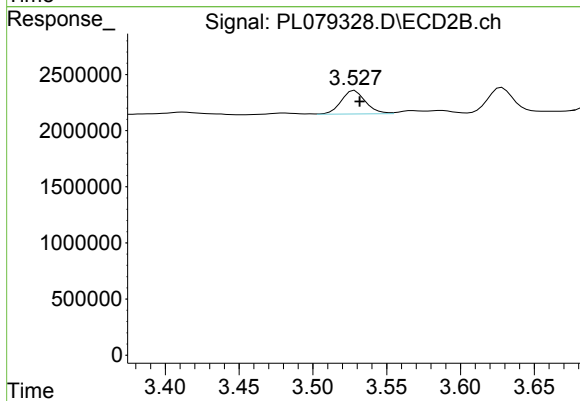
#1 Tetrachloro-m-xylene

R.T.: 2.564 min
Delta R.T.: -0.004 min
Response: 48187460
Conc: 18.92 ng/ml



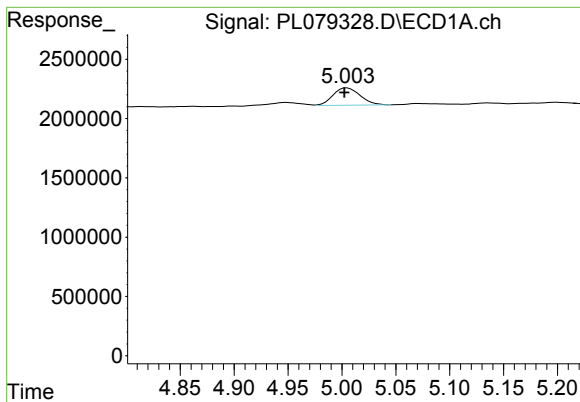
#23 Chlordane-1

R.T.: 4.472 min
Delta R.T.: 0.003 min
Response: 2230502
Conc: 25.46 ng/ml



#23 Chlordane-1

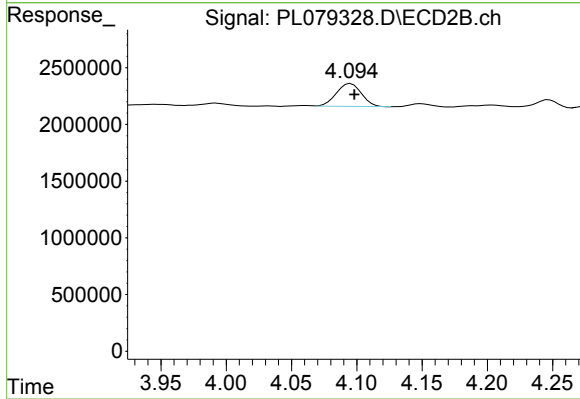
R.T.: 3.528 min
Delta R.T.: -0.003 min
Response: 2409355
Conc: 23.32 ng/ml



#24 Chlordane-2

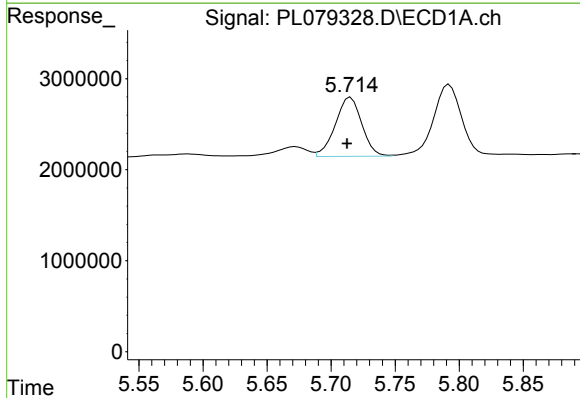
R.T.: 5.005 min
Delta R.T.: 0.002 min
Response: 2551156
Conc: 25.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT4-2022



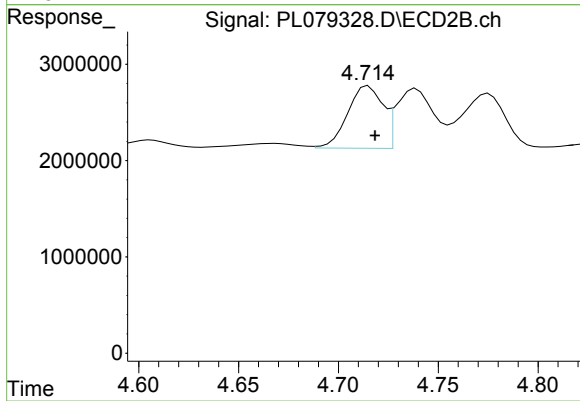
#24 Chlordane-2

R.T.: 4.095 min
Delta R.T.: -0.003 min
Response: 2699242
Conc: 25.42 ng/ml



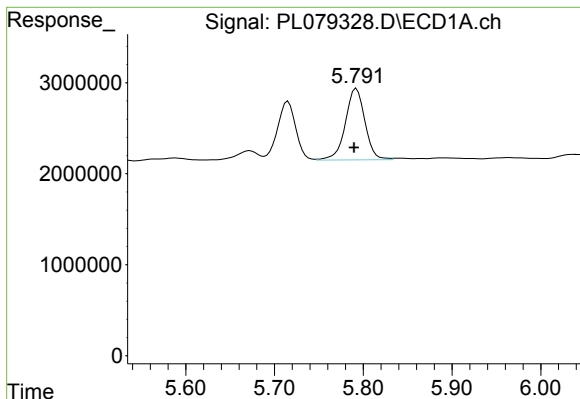
#25 Chlordane-3

R.T.: 5.715 min
Delta R.T.: 0.003 min
Response: 9339281
Conc: 24.25 ng/ml



#25 Chlordane-3

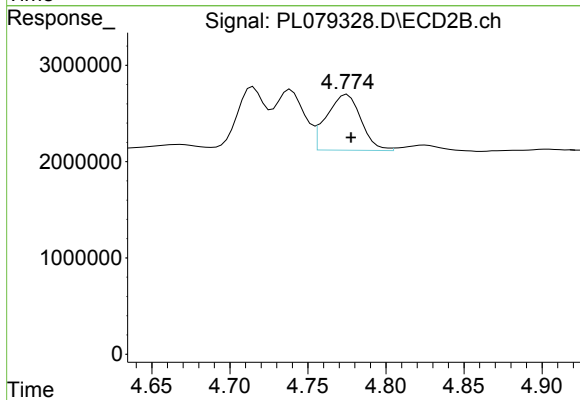
R.T.: 4.715 min
Delta R.T.: -0.003 min
Response: 7962055
Conc: 24.99 ng/ml



#26 Chlordane-4

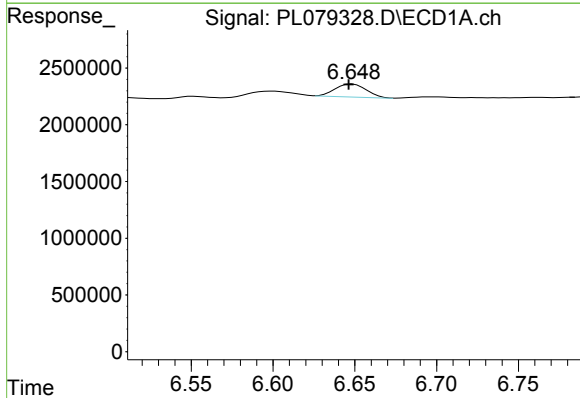
R.T.: 5.792 min
Delta R.T.: 0.003 min
Response: 12051766
Conc: 25.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT4-2022



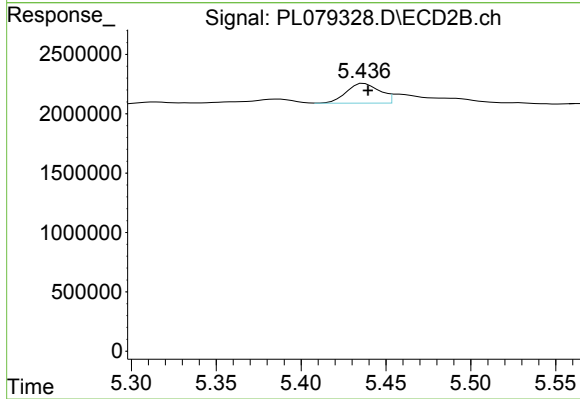
#26 Chlordane-4

R.T.: 4.775 min
Delta R.T.: -0.003 min
Response: 8877830
Conc: 25.87 ng/ml



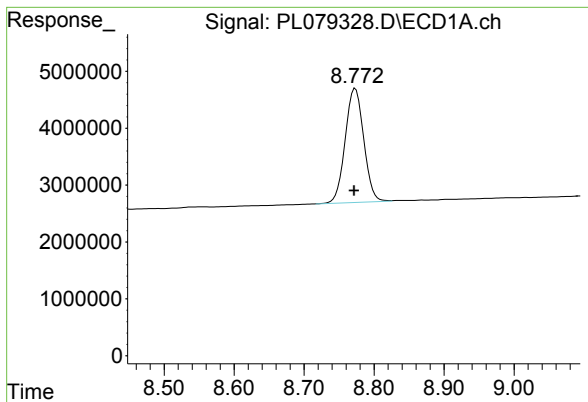
#27 Chlordane-5

R.T.: 6.648 min
Delta R.T.: 0.001 min
Response: 1526104
Conc: 20.57 ng/ml m



#27 Chlordane-5

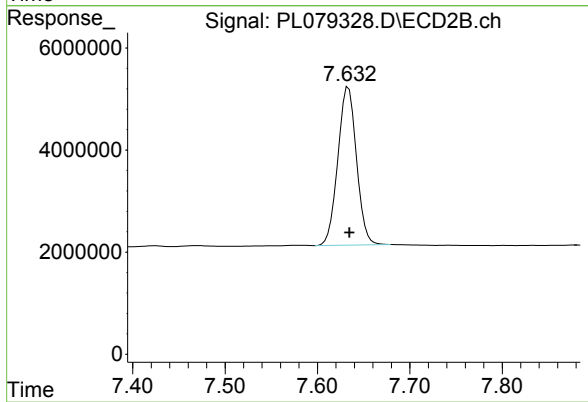
R.T.: 5.436 min
Delta R.T.: -0.004 min
Response: 2254735
Conc: 26.44 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: 0.002 min
Response: 36962218
Conc: 22.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT4-2022



#28 Decachlorobiphenyl

R.T.: 7.634 min
Delta R.T.: -0.001 min
Response: 43467235
Conc: 20.95 ng/ml