

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111822\
 Data File : PL079235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 12:41
 Operator : AR\AJ
 Sample : N4955-08
 Misc : CHLOR LOQ 50PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 08:23:04 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...	3.321	2.567	42633729	54535136	20.473	21.413
28)	SA Decachlor...	8.776	7.637	37096464	47512609	22.177	22.903
Target Compounds							
23)	Chlordane-1	4.471	3.532	4458392	5398918	50.882	52.255
24)	Chlordane-2	5.004	4.099	5600676	6233408	55.024	58.698
25)	Chlordane-3	5.715	4.719	20451998	16936354	53.094	53.156
26)	Chlordane-4	5.793	4.779	25957187	18674303	54.859	54.418
27)	Chlordane-5	6.649	5.440	3639449	4765649	49.052	55.890

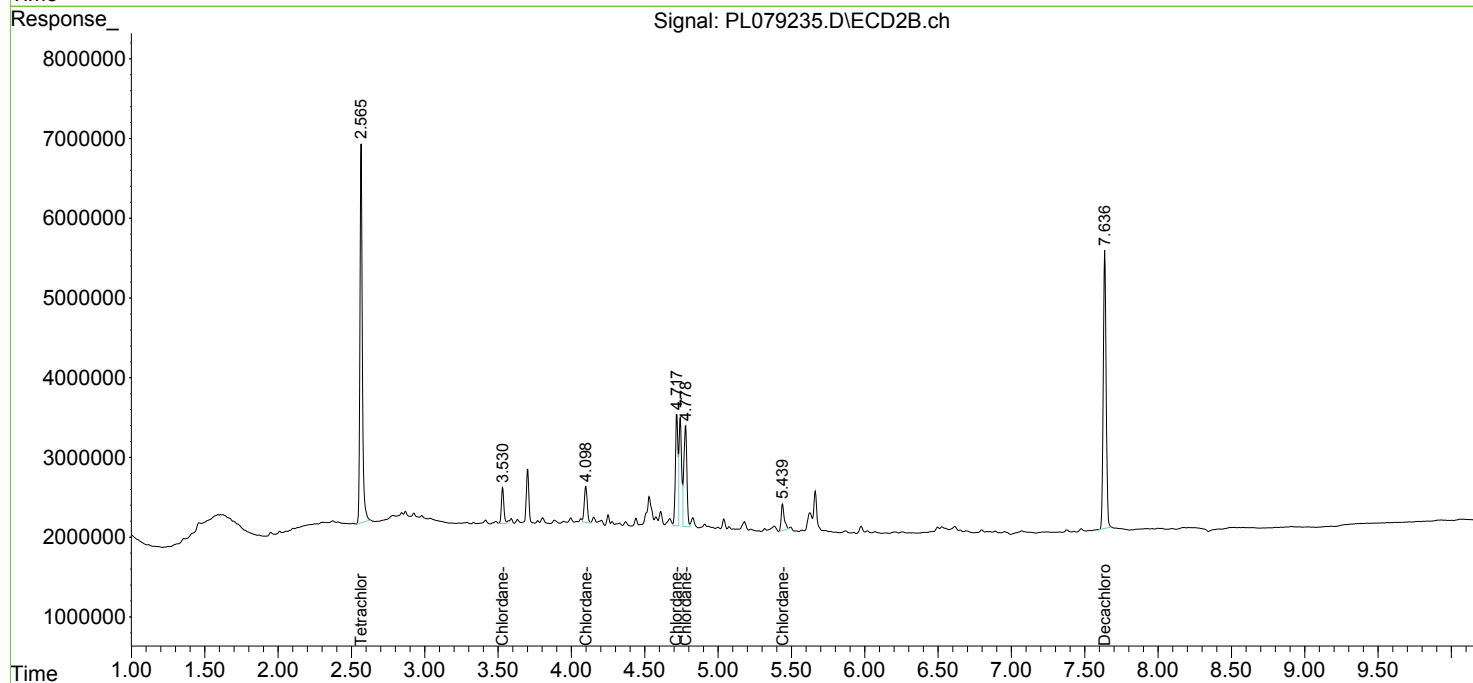
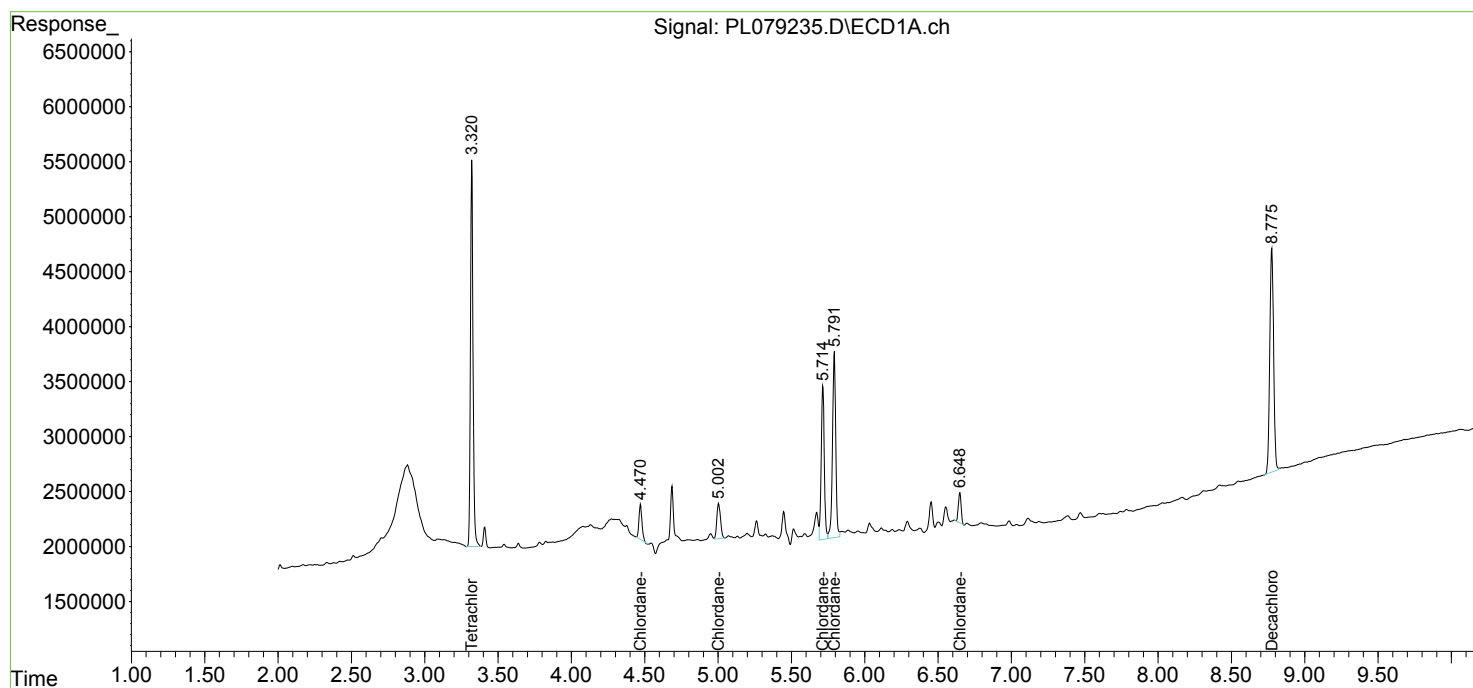
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

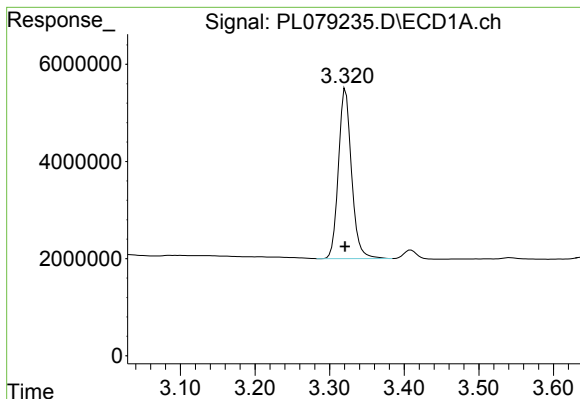
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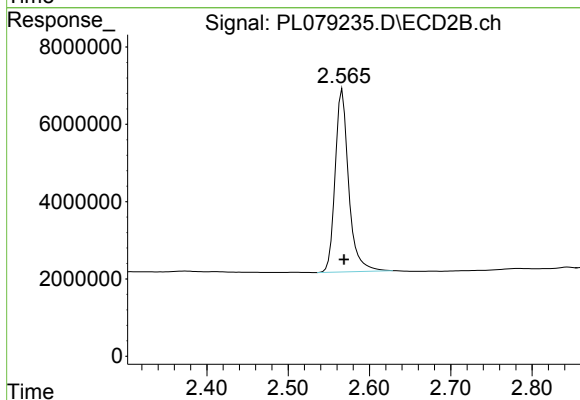




#1 Tetrachloro-m-xylene

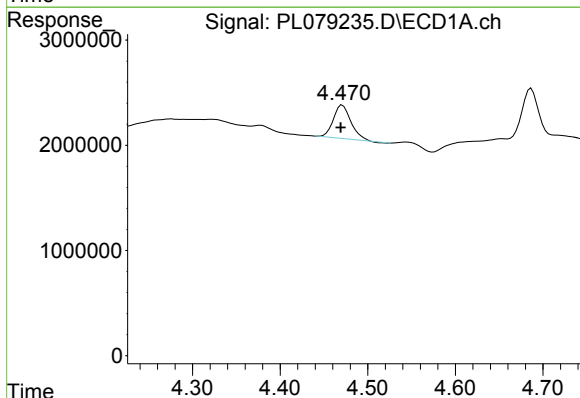
R.T.: 3.321 min
Delta R.T.: 0.000 min
Response: 42633729
Conc: 20.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT4-2022



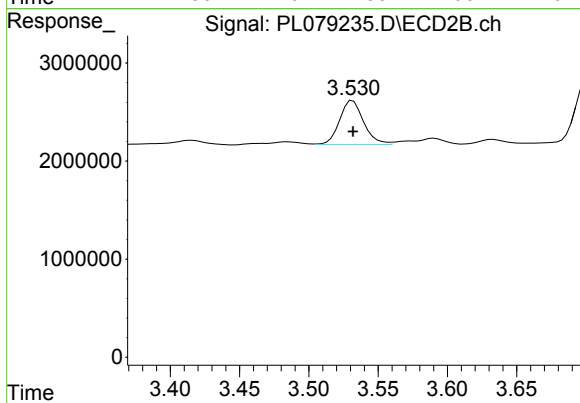
#1 Tetrachloro-m-xylene

R.T.: 2.567 min
Delta R.T.: -0.002 min
Response: 54535136
Conc: 21.41 ng/ml



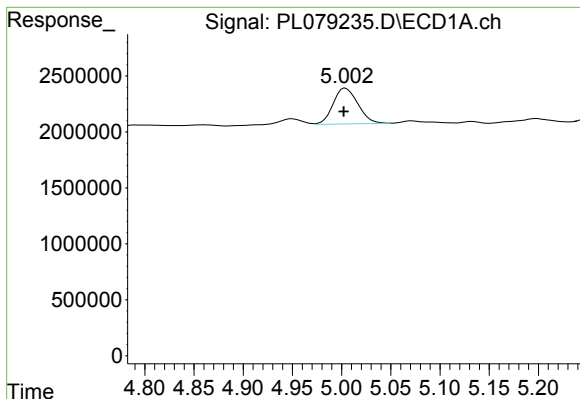
#23 Chlordane-1

R.T.: 4.471 min
Delta R.T.: 0.002 min
Response: 4458392
Conc: 50.88 ng/ml



#23 Chlordane-1

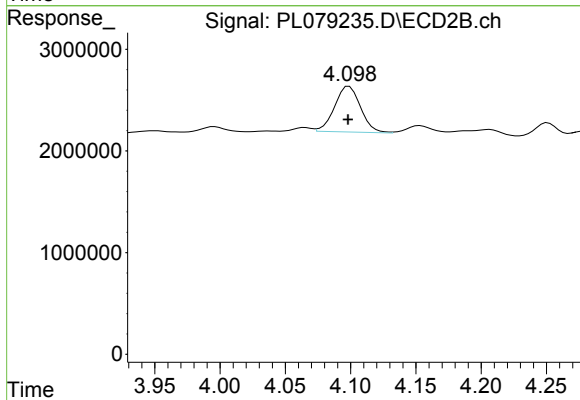
R.T.: 3.532 min
Delta R.T.: 0.000 min
Response: 5398918
Conc: 52.26 ng/ml



#24 Chlordane-2

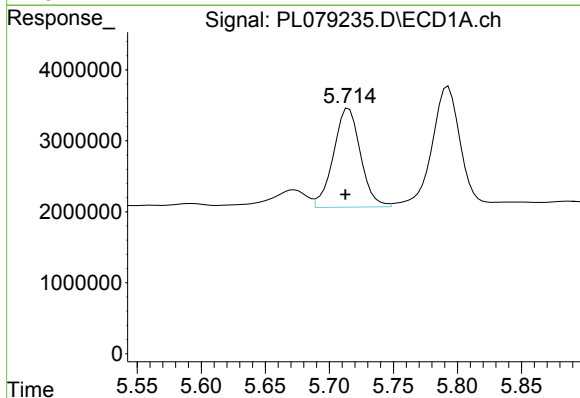
R.T.: 5.004 min
Delta R.T.: 0.002 min
Response: 5600676
Conc: 55.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT4-2022



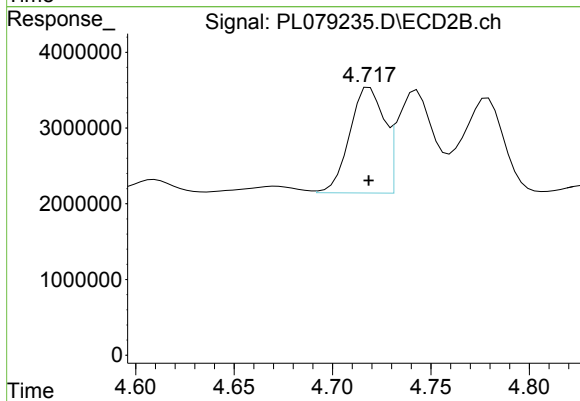
#24 Chlordane-2

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 6233408
Conc: 58.70 ng/ml



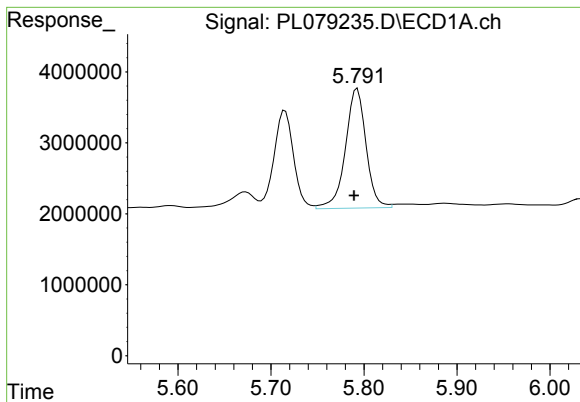
#25 Chlordane-3

R.T.: 5.715 min
Delta R.T.: 0.003 min
Response: 20451998
Conc: 53.09 ng/ml



#25 Chlordane-3

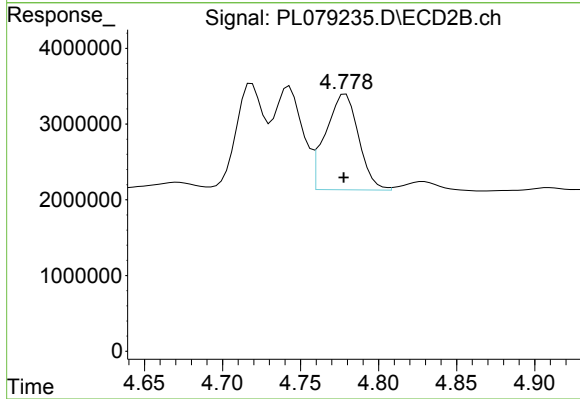
R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 16936354
Conc: 53.16 ng/ml



#26 Chlordane-4

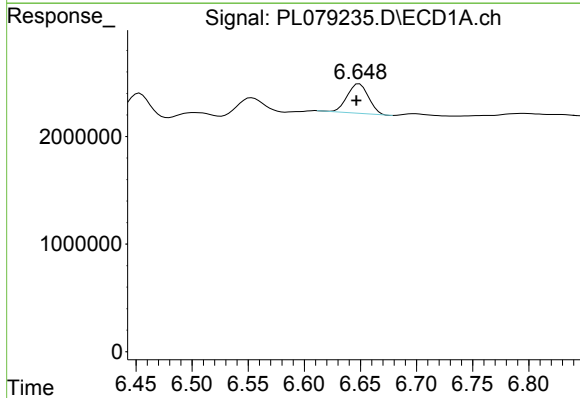
R.T.: 5.793 min
Delta R.T.: 0.003 min
Response: 25957187
Conc: 54.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
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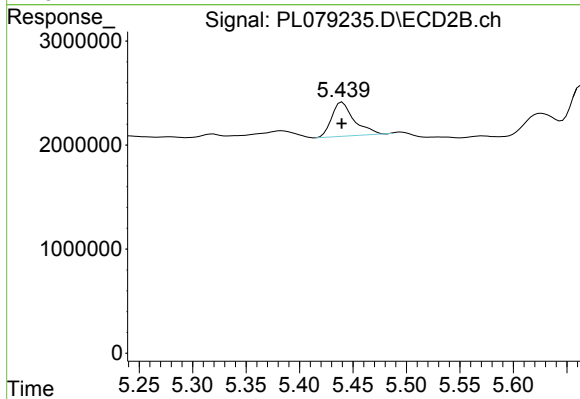
#26 Chlordane-4

R.T.: 4.779 min
Delta R.T.: 0.001 min
Response: 18674303
Conc: 54.42 ng/ml



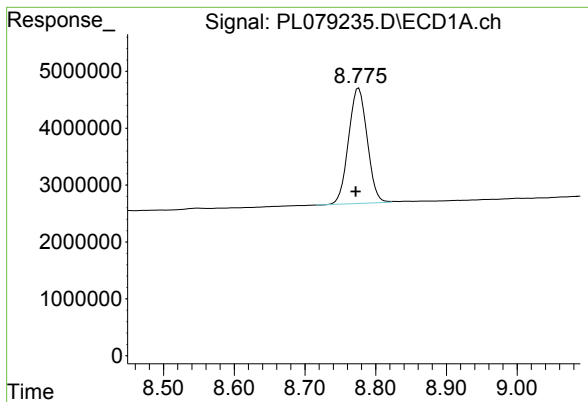
#27 Chlordane-5

R.T.: 6.649 min
Delta R.T.: 0.003 min
Response: 3639449
Conc: 49.05 ng/ml



#27 Chlordane-5

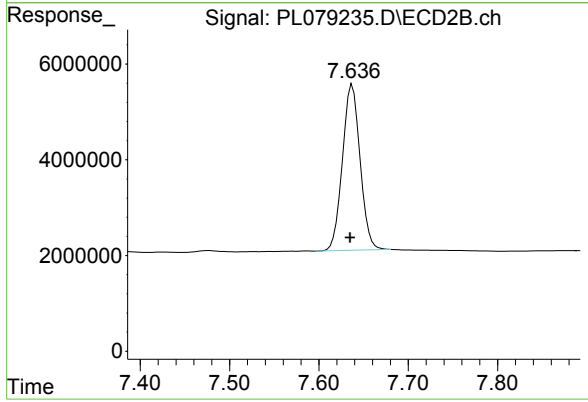
R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 4765649
Conc: 55.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: 0.004 min
Response: 37096464
Conc: 22.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT4-2022



#28 Decachlorobiphenyl

R.T.: 7.637 min
Delta R.T.: 0.003 min
Response: 47512609
Conc: 22.90 ng/ml