

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080422\
 Data File : PL076883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 14:48
 Operator : AR\AJ
 Sample : N3980-07
 Misc : CHLOR LOD 25 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 05:01:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080122.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 01 16:34:20 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...	3.419	2.639	17051001	46319512	17.911	20.068
28)	SA Decachlor...	8.907	7.743	15885682	40837176	19.991	21.241
Target Compounds							
23)	Chlordane-1	4.579	3.618	652622	1633972	17.379	20.479
24)	Chlordane-2	5.112	4.187	836634	2337596	20.094	23.734m
25)	Chlordane-3	5.823	4.813	3009764	5815339	18.642	21.088
26)	Chlordane-4	5.901	4.874	3715126	6032691	18.933	20.913
27)	Chlordane-5	6.760	5.537	560763	1674154	16.076	21.933m#

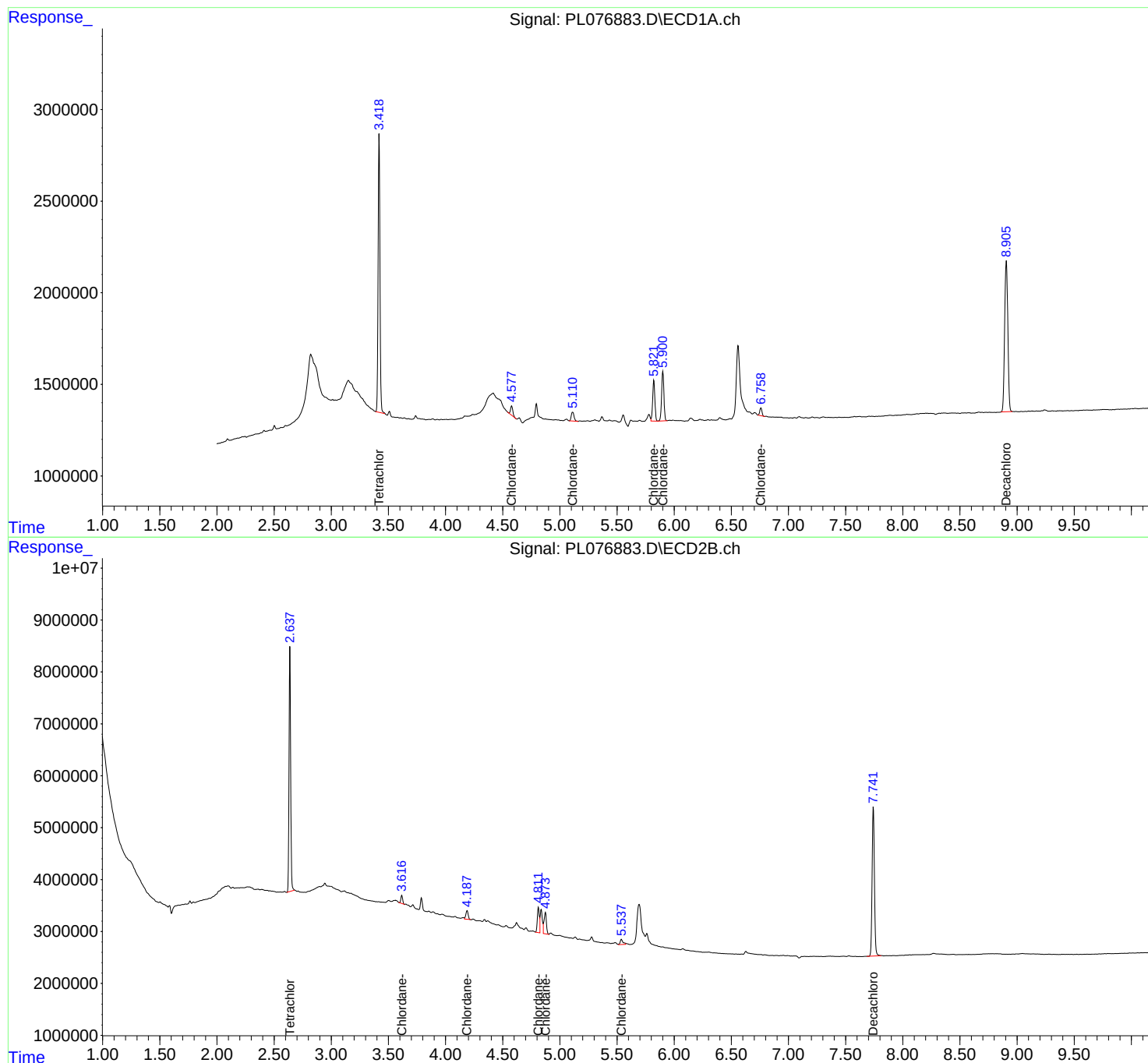
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

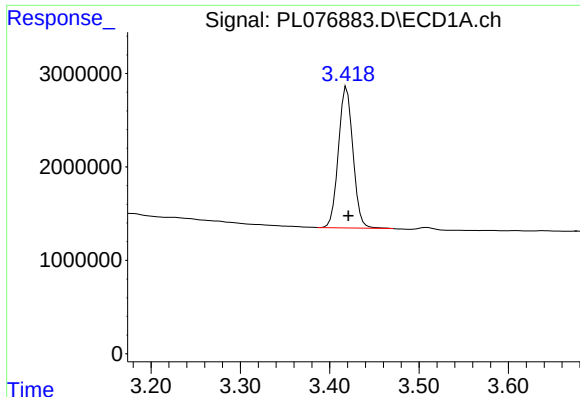
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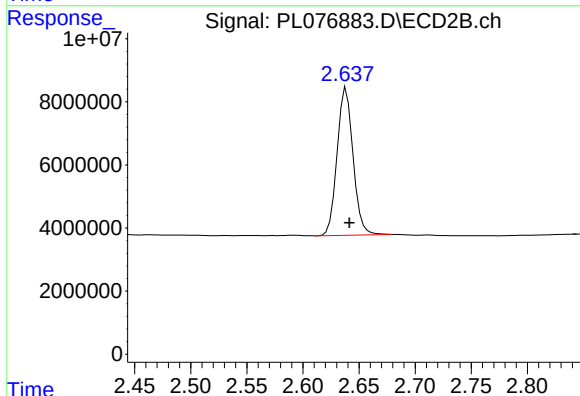




#1 Tetrachloro-m-xylene

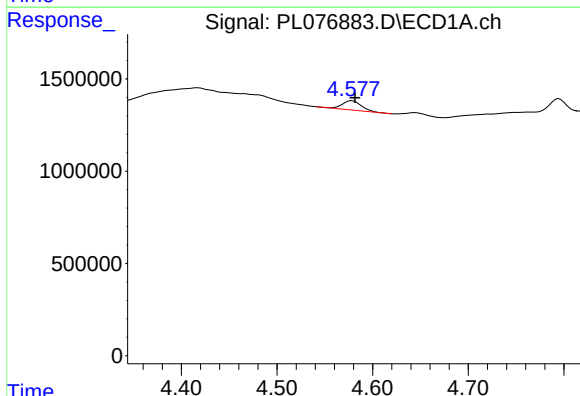
R.T.: 3.419 min
Delta R.T.: -0.002 min
Response: 17051001
Conc: 17.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



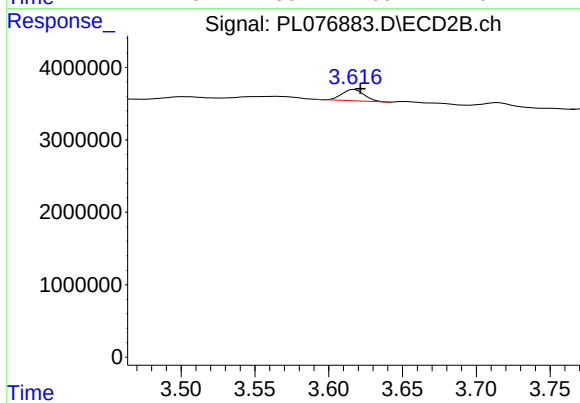
#1 Tetrachloro-m-xylene

R.T.: 2.639 min
Delta R.T.: -0.003 min
Response: 46319512
Conc: 20.07 ng/ml



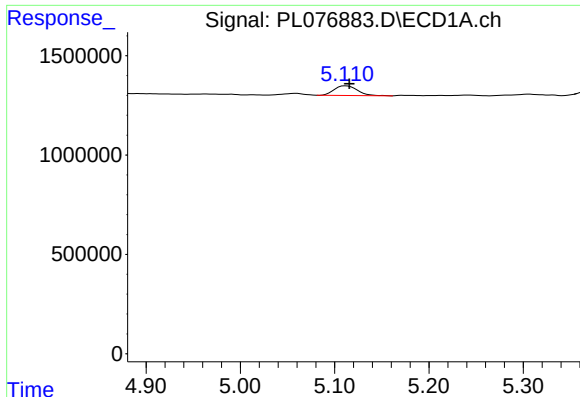
#23 Chlordane-1

R.T.: 4.579 min
Delta R.T.: -0.003 min
Response: 652622
Conc: 17.38 ng/ml



#23 Chlordane-1

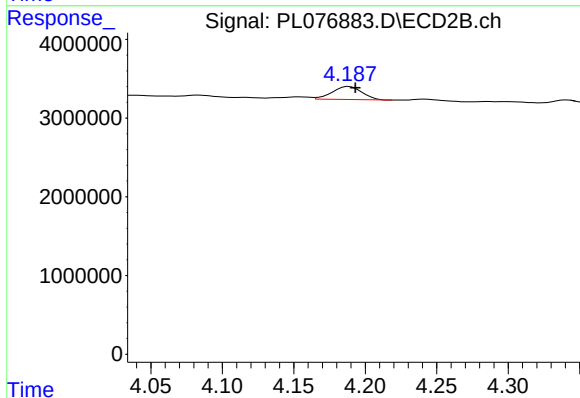
R.T.: 3.618 min
Delta R.T.: -0.004 min
Response: 1633972
Conc: 20.48 ng/ml



#24 Chlordane-2

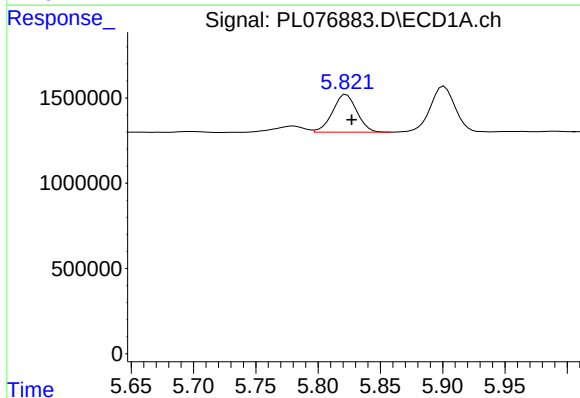
R.T.: 5.112 min
Delta R.T.: -0.004 min
Response: 836634
Conc: 20.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



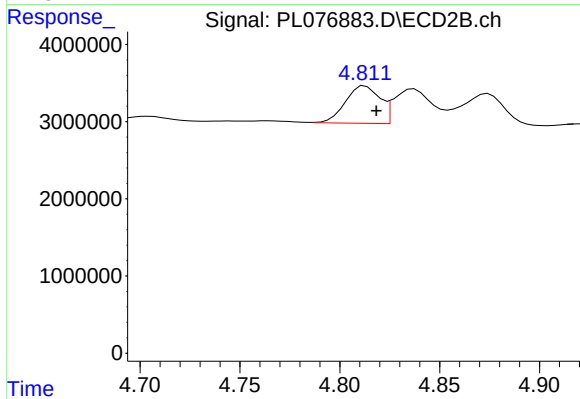
#24 Chlordane-2

R.T.: 4.187 min
Delta R.T.: -0.006 min
Response: 2337596
Conc: 23.73 ng/ml m



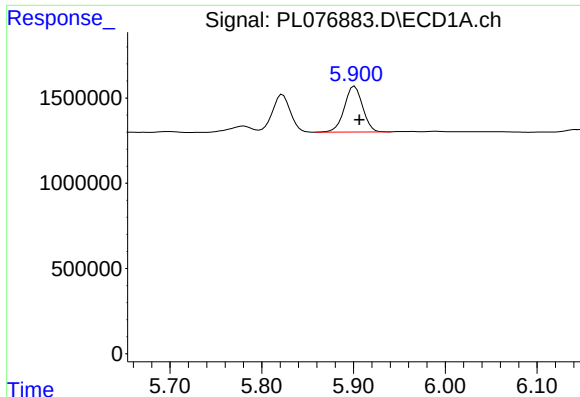
#25 Chlordane-3

R.T.: 5.823 min
Delta R.T.: -0.005 min
Response: 3009764
Conc: 18.64 ng/ml



#25 Chlordane-3

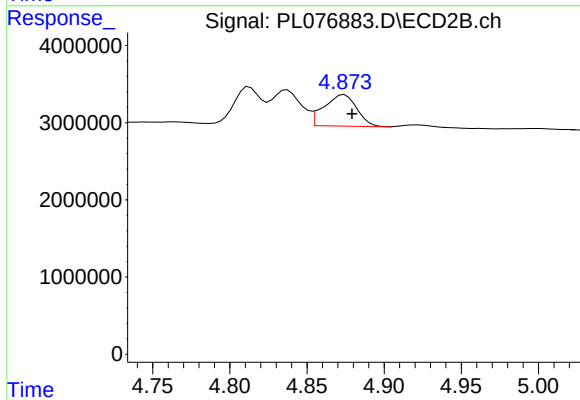
R.T.: 4.813 min
Delta R.T.: -0.005 min
Response: 5815339
Conc: 21.09 ng/ml



#26 Chlordane-4

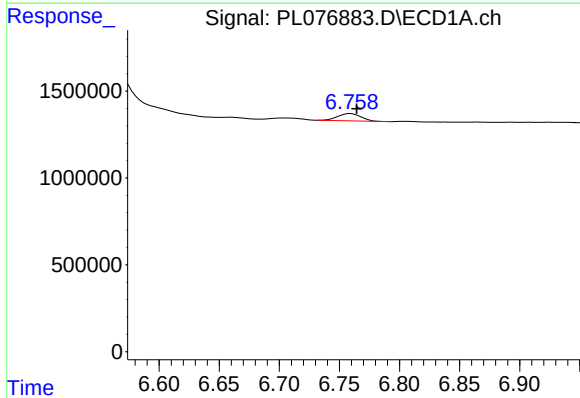
R.T.: 5.901 min
Delta R.T.: -0.005 min
Response: 3715126
Conc: 18.93 ng/ml

Instrument :
ECD_L
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LOD-MDL-WATER-01-QT3-2022



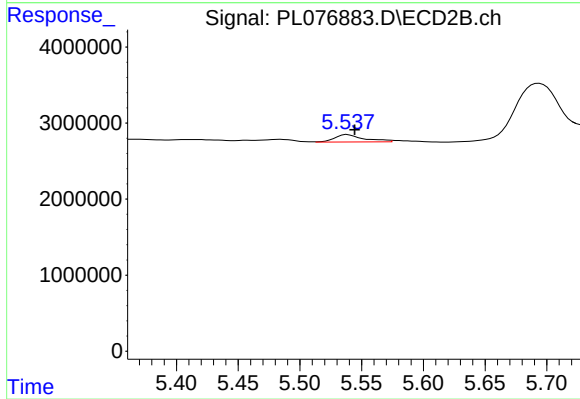
#26 Chlordane-4

R.T.: 4.874 min
Delta R.T.: -0.005 min
Response: 6032691
Conc: 20.91 ng/ml



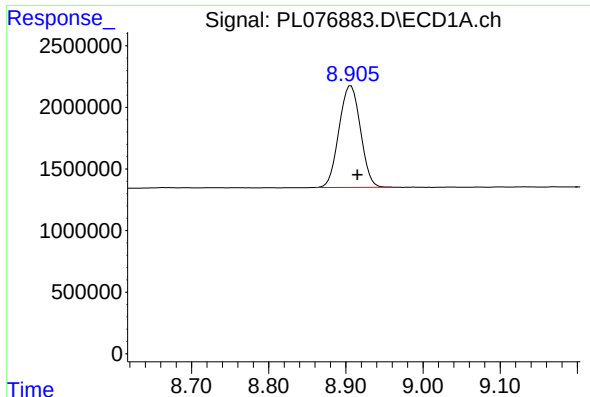
#27 Chlordane-5

R.T.: 6.760 min
Delta R.T.: -0.005 min
Response: 560763
Conc: 16.08 ng/ml



#27 Chlordane-5

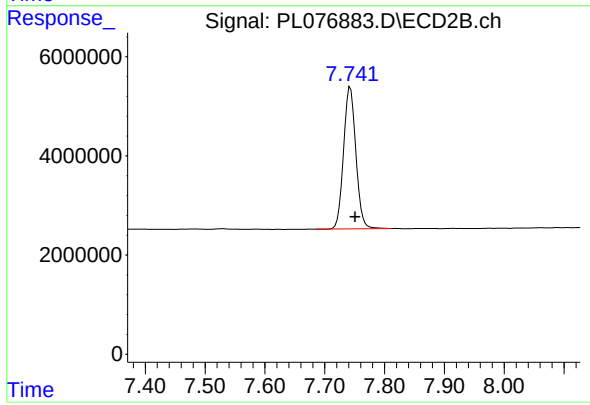
R.T.: 5.537 min
Delta R.T.: -0.007 min
Response: 1674154
Conc: 21.93 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: -0.008 min
Response: 15885682
Conc: 19.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



#28 Decachlorobiphenyl

R.T.: 7.743 min
Delta R.T.: -0.008 min
Response: 40837176
Conc: 21.24 ng/ml