

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111722\
 Data File : PL079195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 16:50
 Operator : AR\AJ
 Sample : N4955-08
 Misc : CHLOR LOQ 50PPB
 ALS Vial : 18 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 17 21:22:12 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...	3.320	2.567	41674069	53500190	20.012	21.006
28)	SA Decachlor...	8.772	7.634	36504615	46256907	21.823	22.298
Target Compounds							
23)	Chlordane-1	4.469	3.531	4361869	4915614	49.780	47.578
24)	Chlordane-2	5.002	4.097	5361525	5629500	52.675	53.012
25)	Chlordane-3	5.711	4.717	18922980	16313906	49.125	51.203
26)	Chlordane-4	5.789	4.777	23720666	17680356	50.132	51.522
27)	Chlordane-5	6.645	5.438	3384300	4230484	45.613	49.613

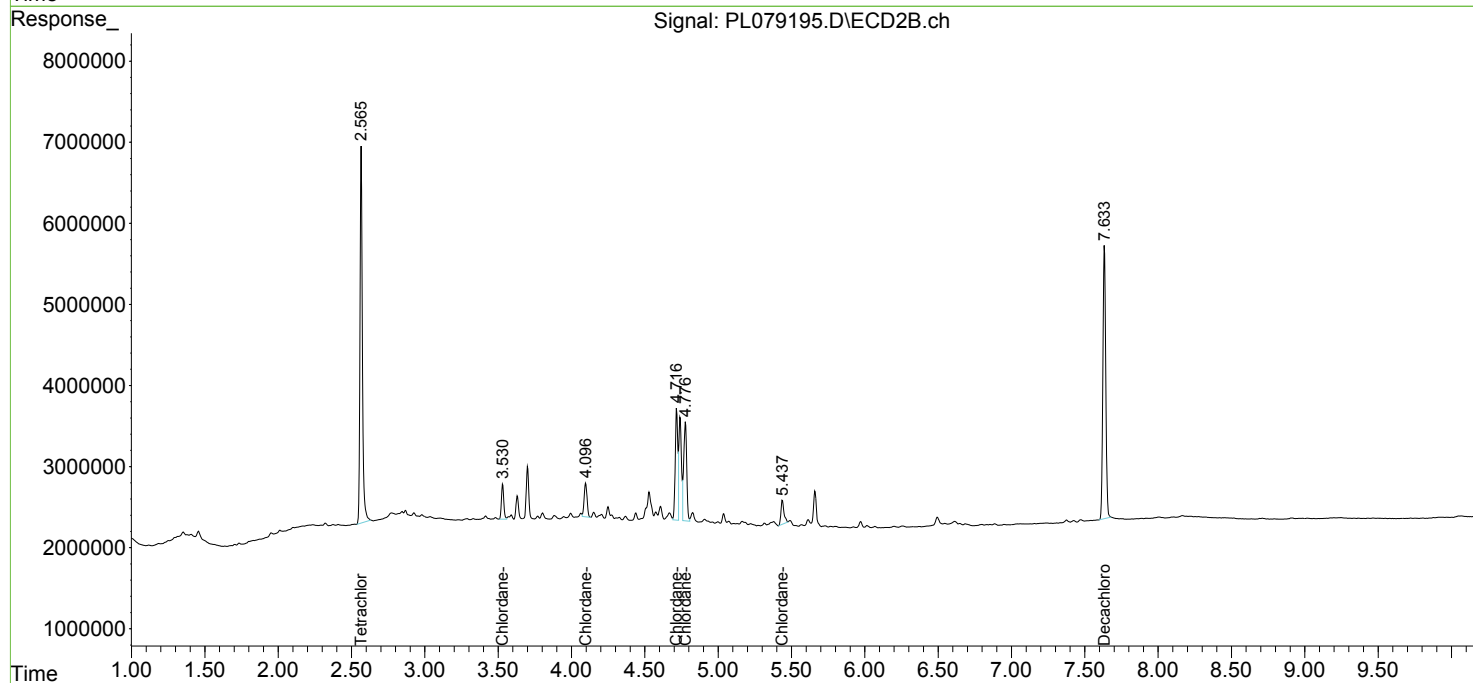
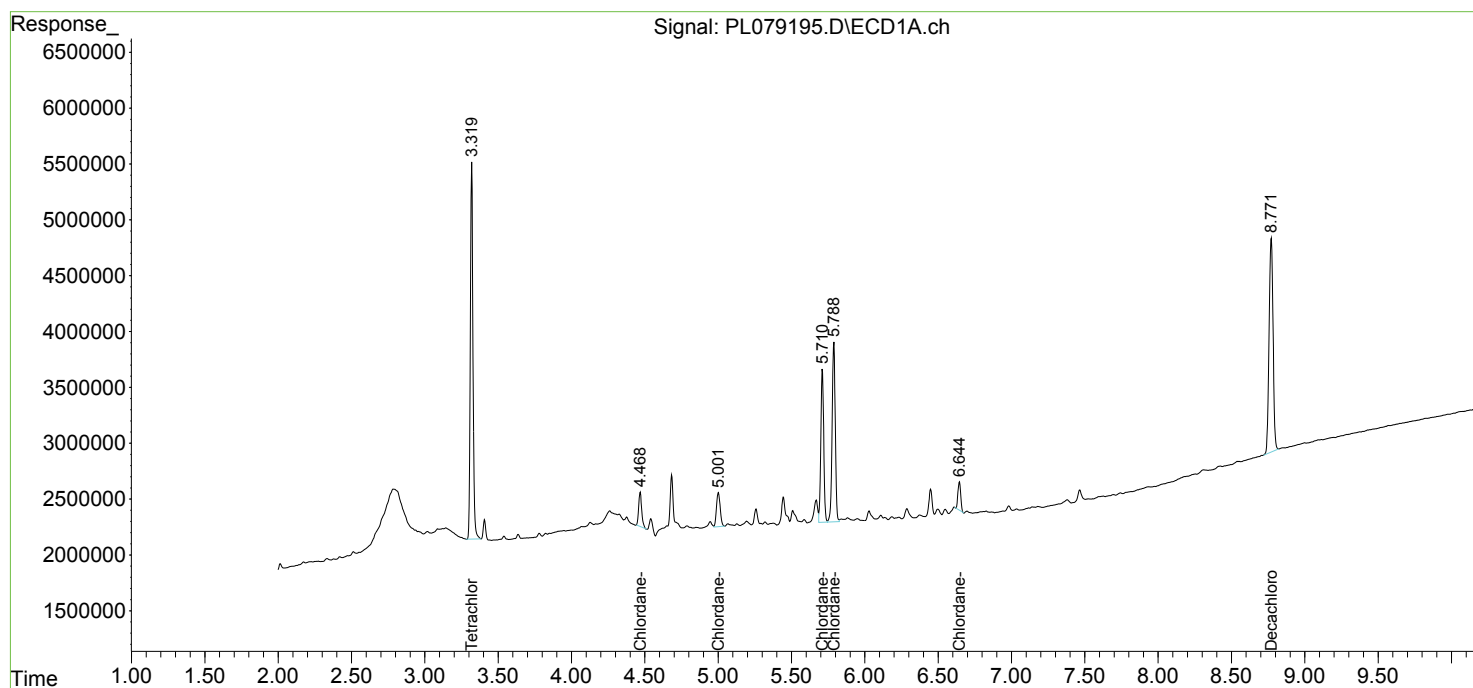
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

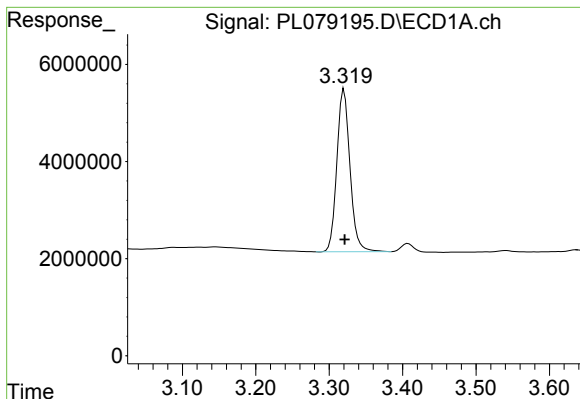
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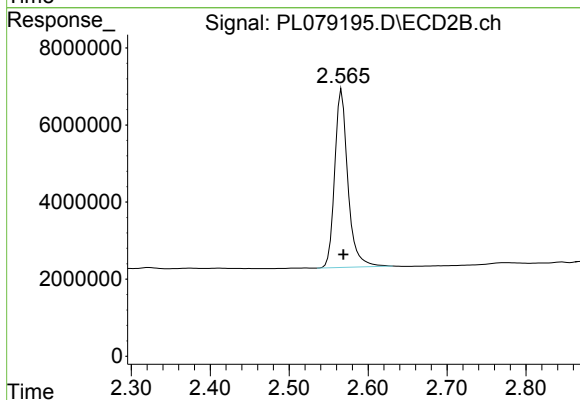




#1 Tetrachloro-m-xylene

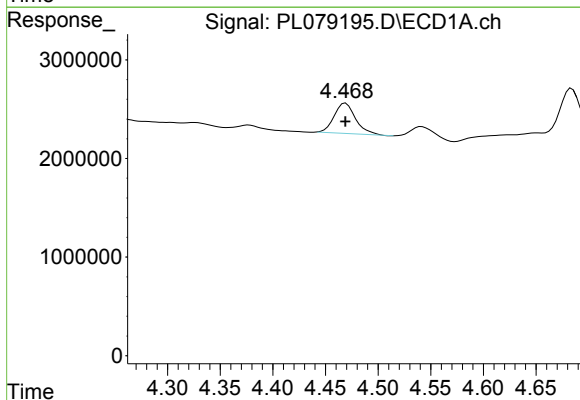
R.T.: 3.320 min
Delta R.T.: 0.000 min
Response: 41674069
Conc: 20.01 ng/ml

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



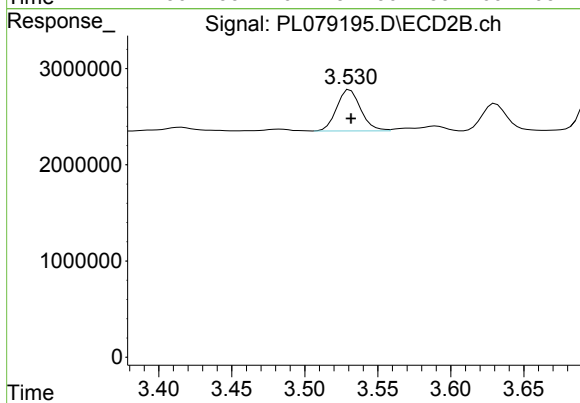
#1 Tetrachloro-m-xylene

R.T.: 2.567 min
Delta R.T.: -0.002 min
Response: 53500190
Conc: 21.01 ng/ml



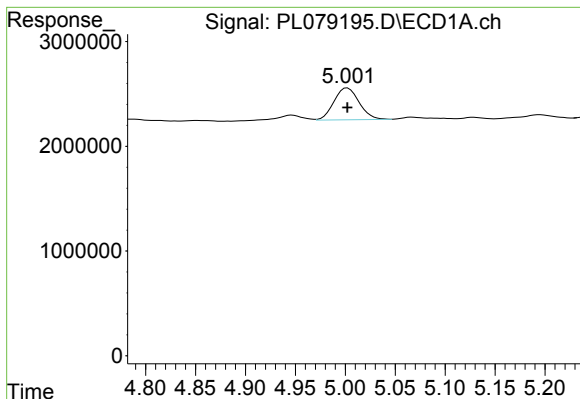
#23 Chlordane-1

R.T.: 4.469 min
Delta R.T.: 0.000 min
Response: 4361869
Conc: 49.78 ng/ml



#23 Chlordane-1

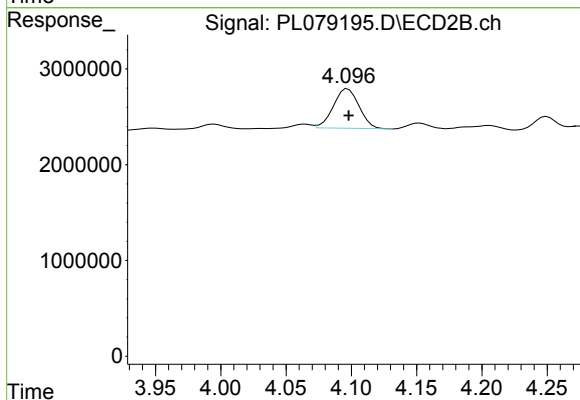
R.T.: 3.531 min
Delta R.T.: 0.000 min
Response: 4915614
Conc: 47.58 ng/ml



#24 Chlordane-2

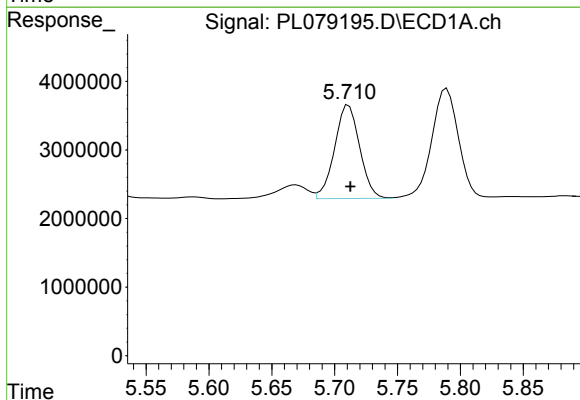
R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 5361525
Conc: 52.67 ng/ml

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



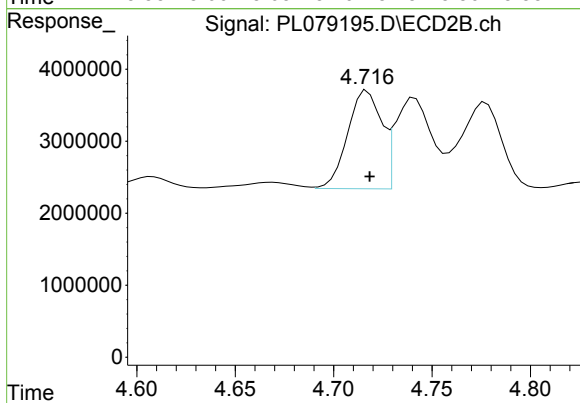
#24 Chlordane-2

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 5629500
Conc: 53.01 ng/ml



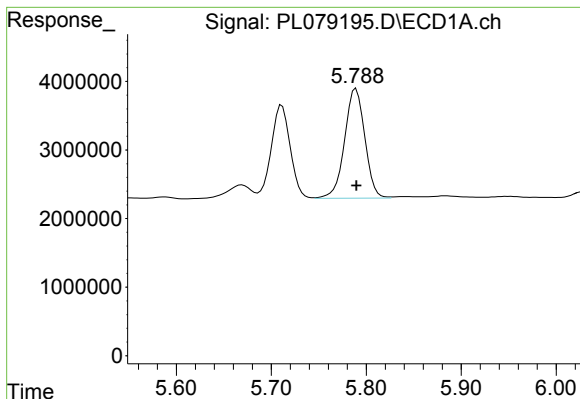
#25 Chlordane-3

R.T.: 5.711 min
Delta R.T.: -0.001 min
Response: 18922980
Conc: 49.12 ng/ml



#25 Chlordane-3

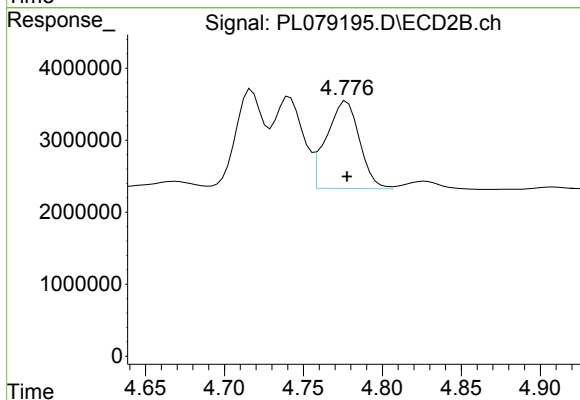
R.T.: 4.717 min
Delta R.T.: -0.001 min
Response: 16313906
Conc: 51.20 ng/ml



#26 Chlordane-4

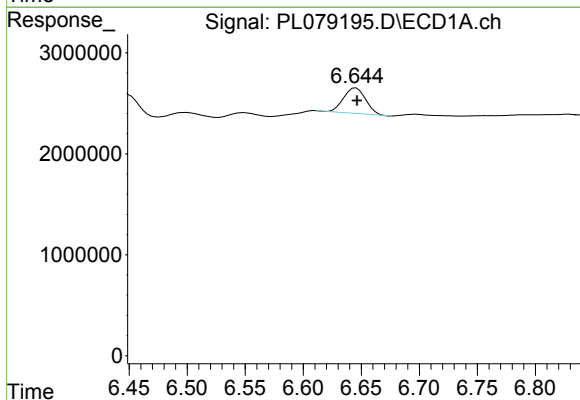
R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 23720666
Conc: 50.13 ng/ml

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



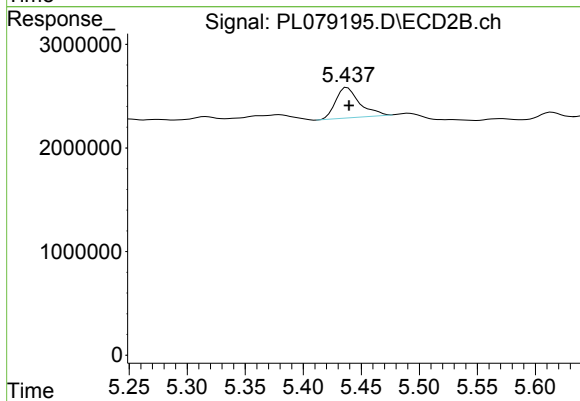
#26 Chlordane-4

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 17680356
Conc: 51.52 ng/ml



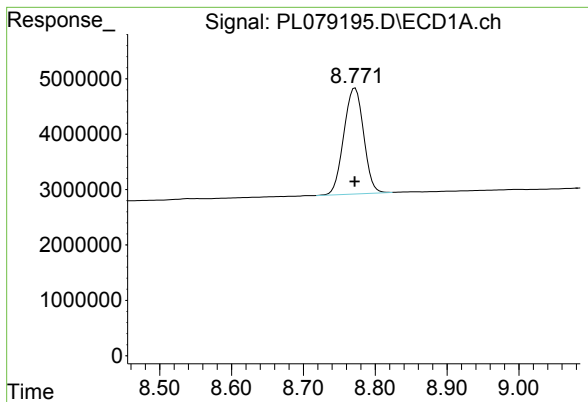
#27 Chlordane-5

R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 3384300
Conc: 45.61 ng/ml



#27 Chlordane-5

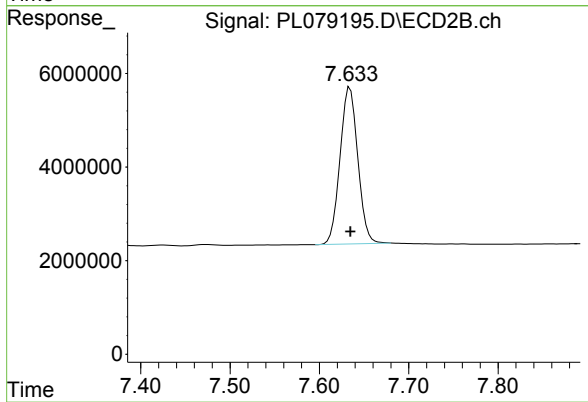
R.T.: 5.438 min
Delta R.T.: -0.001 min
Response: 4230484
Conc: 49.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: 0.000 min
Response: 36504615
Conc: 21.82 ng/ml

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



#28 Decachlorobiphenyl

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 46256907
Conc: 22.30 ng/ml