

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050323\
 Data File : PL082453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2023 12:26
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 21:42:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 2023
 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	2.645	120.4E6	124.1E6	45.060	53.548
28)	SA Decachlor...	8.745	7.758	85765003	94857530	44.925	41.559
Target Compounds							
23)	Chlordane-1	4.466	3.629	55225387	42016638	499.589	473.773
24)	Chlordane-2	4.993	4.203	59955238	51956998	503.604	463.311
25)	Chlordane-3	5.699	4.830	213.6E6	135.8E6	494.899	477.966
26)	Chlordane-4	5.779	4.891	255.7E6	138.9E6	491.801	465.416
27)	Chlordane-5	6.622	5.783	42293817	45618827	450.425	462.139

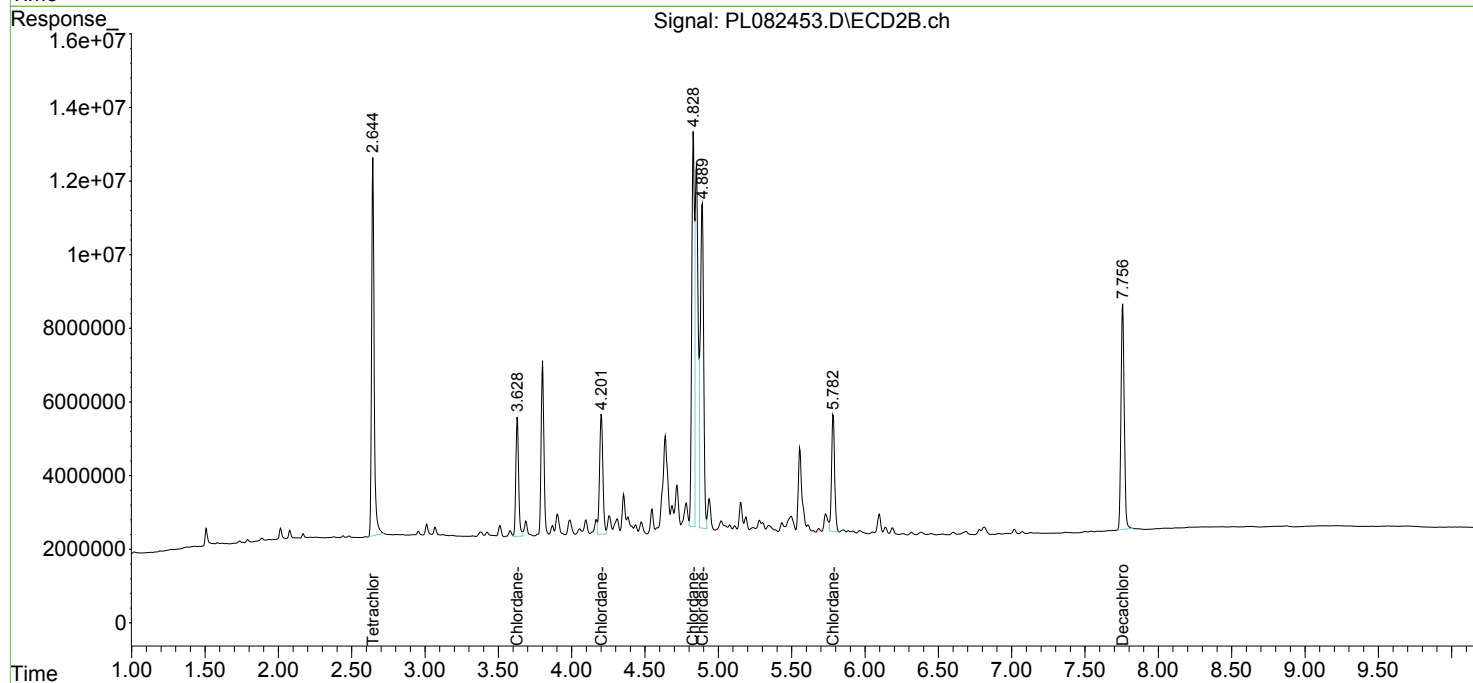
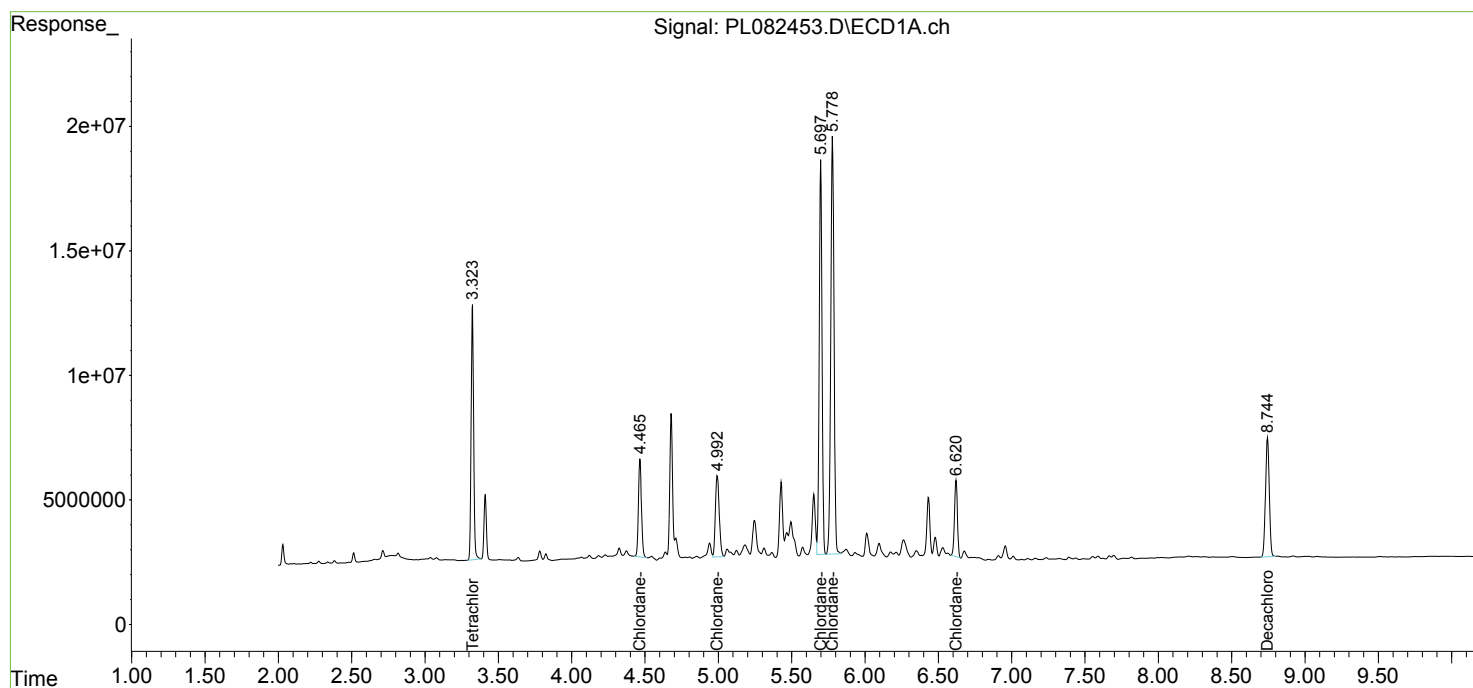
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

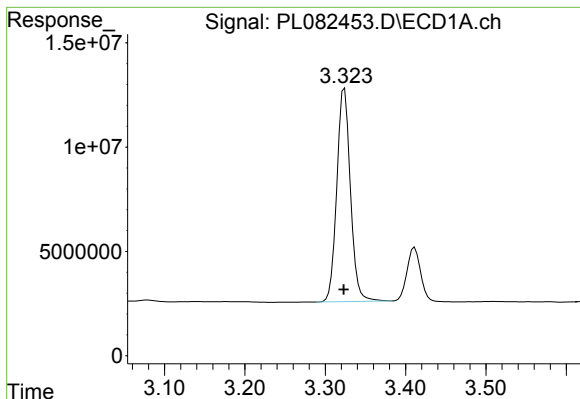
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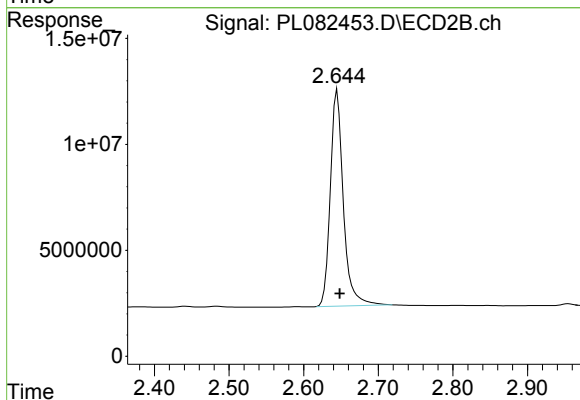




#1 Tetrachloro-m-xylene

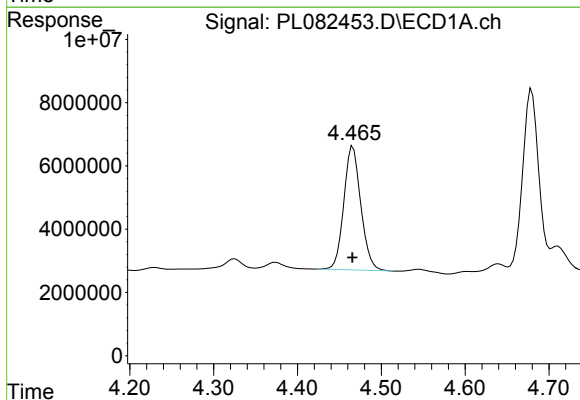
R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 120363701
Conc: 45.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



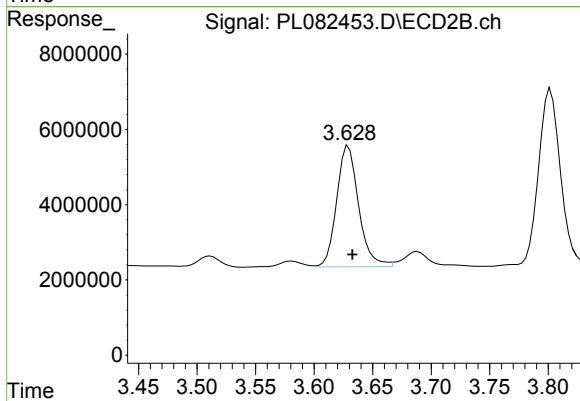
#1 Tetrachloro-m-xylene

R.T.: 2.645 min
Delta R.T.: -0.003 min
Response: 124057229
Conc: 53.55 ng/ml



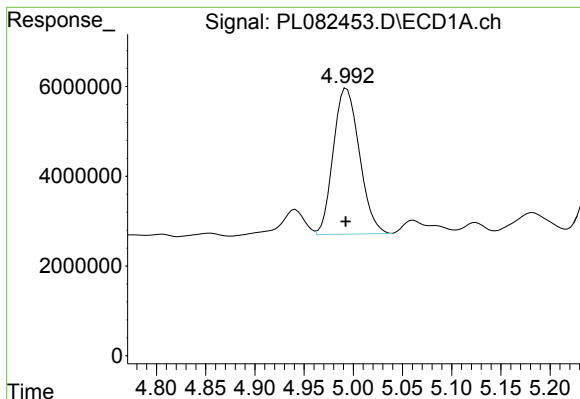
#23 Chlordane-1

R.T.: 4.466 min
Delta R.T.: 0.000 min
Response: 55225387
Conc: 499.59 ng/ml



#23 Chlordane-1

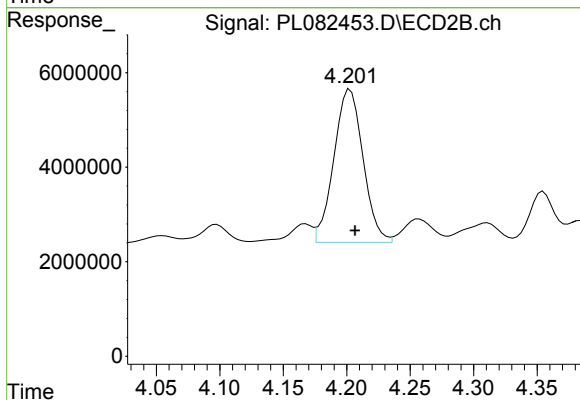
R.T.: 3.629 min
Delta R.T.: -0.003 min
Response: 42016638
Conc: 473.77 ng/ml



#24 Chlordane-2

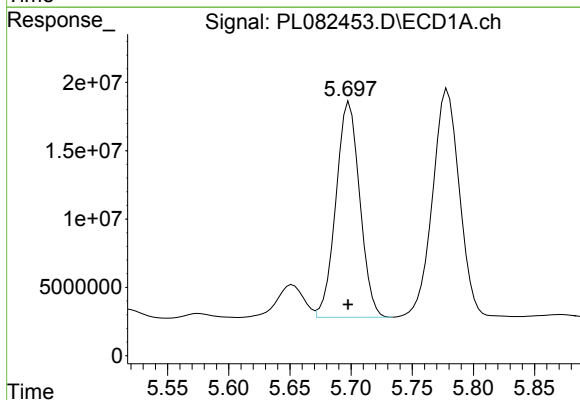
R.T.: 4.993 min
Delta R.T.: 0.000 min
Response: 59955238
Conc: 503.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



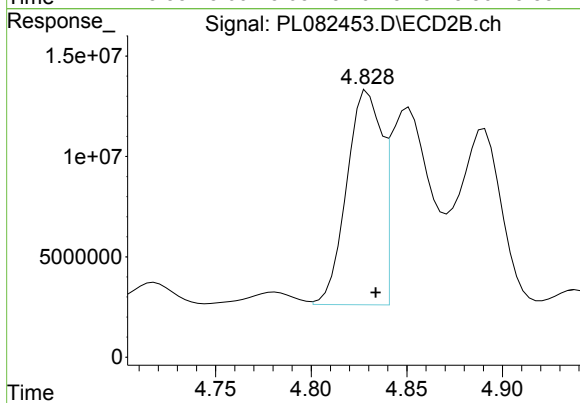
#24 Chlordane-2

R.T.: 4.203 min
Delta R.T.: -0.004 min
Response: 51956998
Conc: 463.31 ng/ml



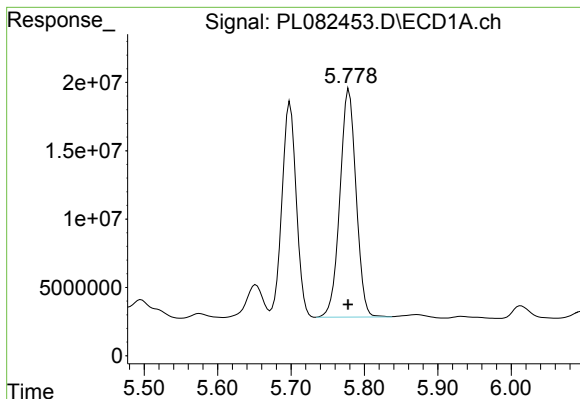
#25 Chlordane-3

R.T.: 5.699 min
Delta R.T.: 0.001 min
Response: 213649682
Conc: 494.90 ng/ml



#25 Chlordane-3

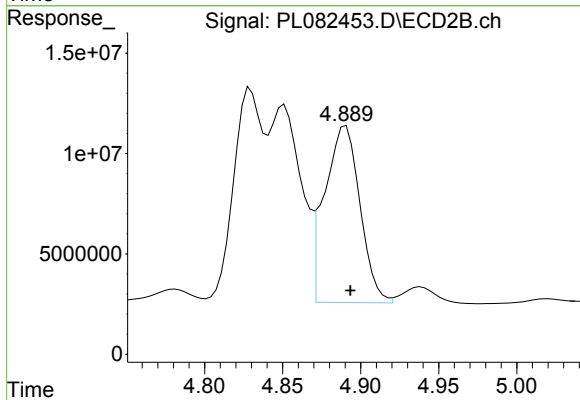
R.T.: 4.830 min
Delta R.T.: -0.004 min
Response: 135794715
Conc: 477.97 ng/ml



#26 Chlordane-4

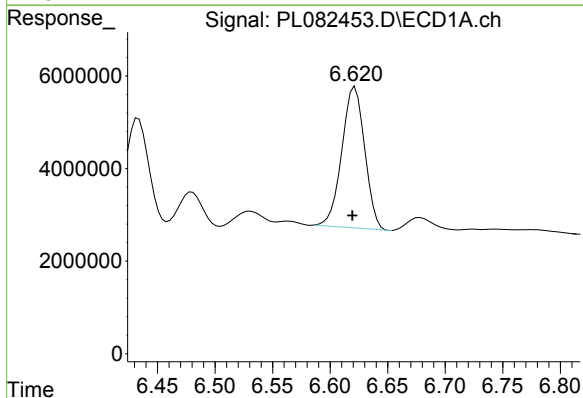
R.T.: 5.779 min
Delta R.T.: 0.001 min
Response: 255694750
Conc: 491.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



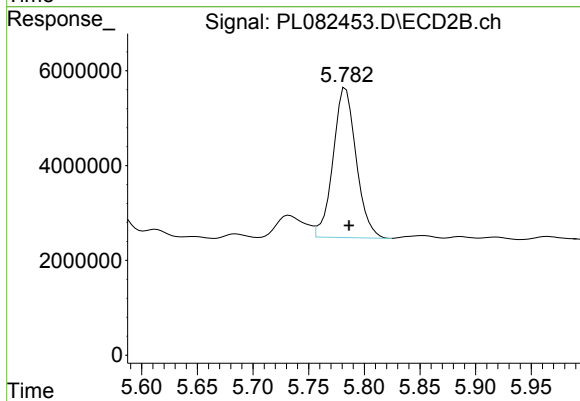
#26 Chlordane-4

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 138883285
Conc: 465.42 ng/ml



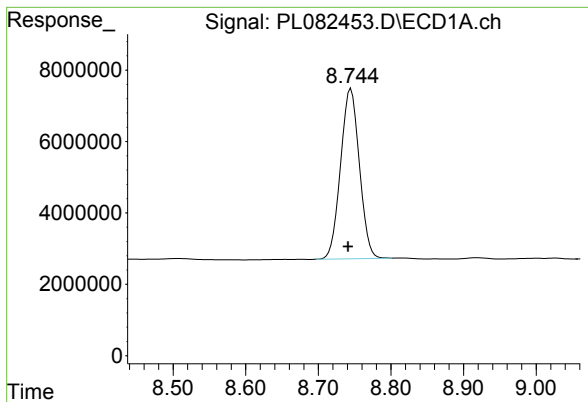
#27 Chlordane-5

R.T.: 6.622 min
Delta R.T.: 0.002 min
Response: 42293817
Conc: 450.43 ng/ml



#27 Chlordane-5

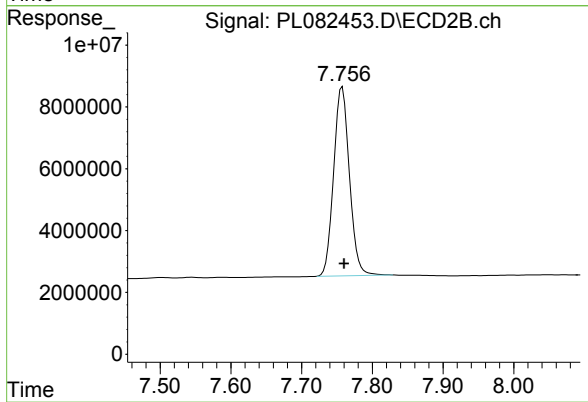
R.T.: 5.783 min
Delta R.T.: -0.003 min
Response: 45618827
Conc: 462.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: 0.004 min
Response: 85765003
Conc: 44.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 7.758 min
Delta R.T.: -0.002 min
Response: 94857530
Conc: 41.56 ng/ml