

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051923\
 Data File : PL082812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2023 14:27
 Operator : AR\AJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 04:30:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:30:05 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...	3.317	2.637	255.3E6	294.3E6	103.749	103.987
28) SA Decachlor...	8.732	7.743	160.7E6	198.7E6	98.803	100.104
Target Compounds						
23) Chlordane-1	4.458	3.620	111.0E6	87112650	1015.675	1033.682
24) Chlordane-2	4.985	4.193	111.2E6	90290931	1004.000	1010.062
25) Chlordane-3	5.689	4.820	442.7E6	293.7E6	1036.946	1047.448
26) Chlordane-4	5.770	4.880	532.3E6	306.4E6	1029.496	1043.130
27) Chlordane-5	6.612	5.772	86532491	100.6E6	1020.754	1032.503

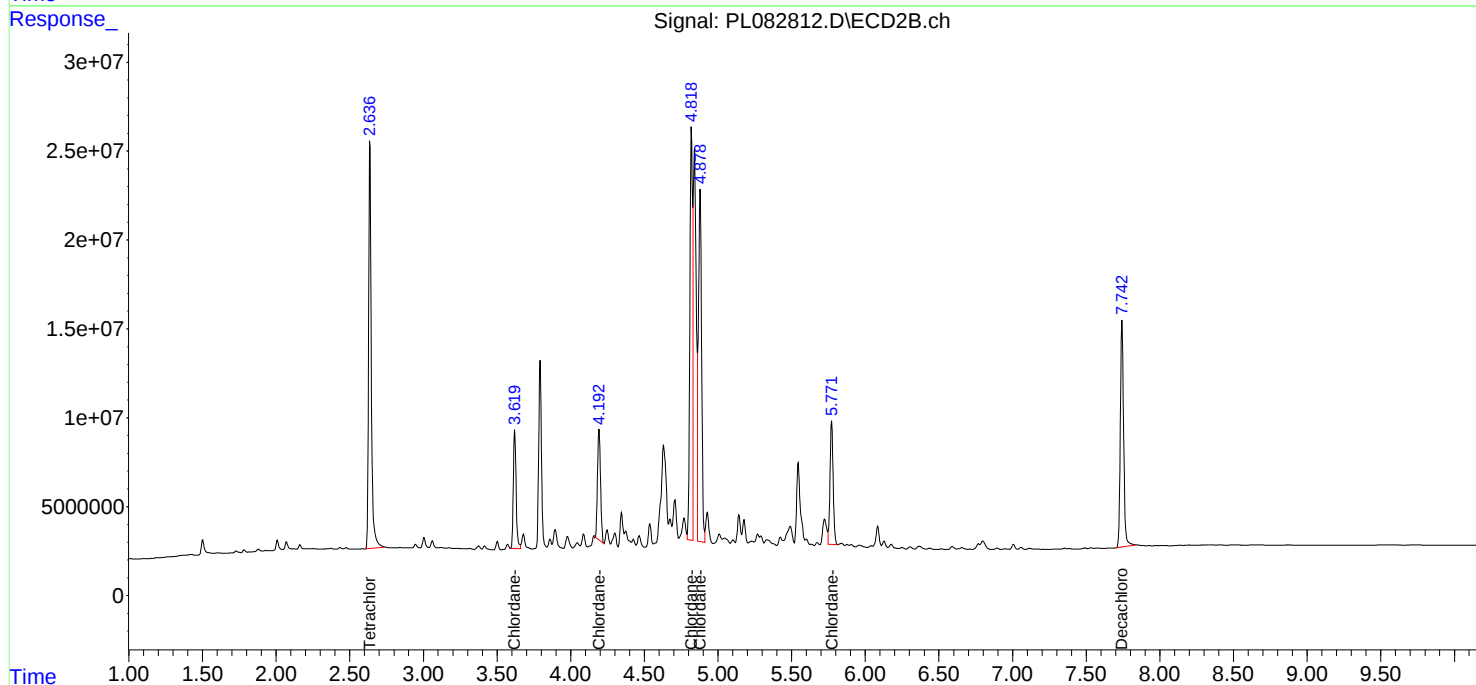
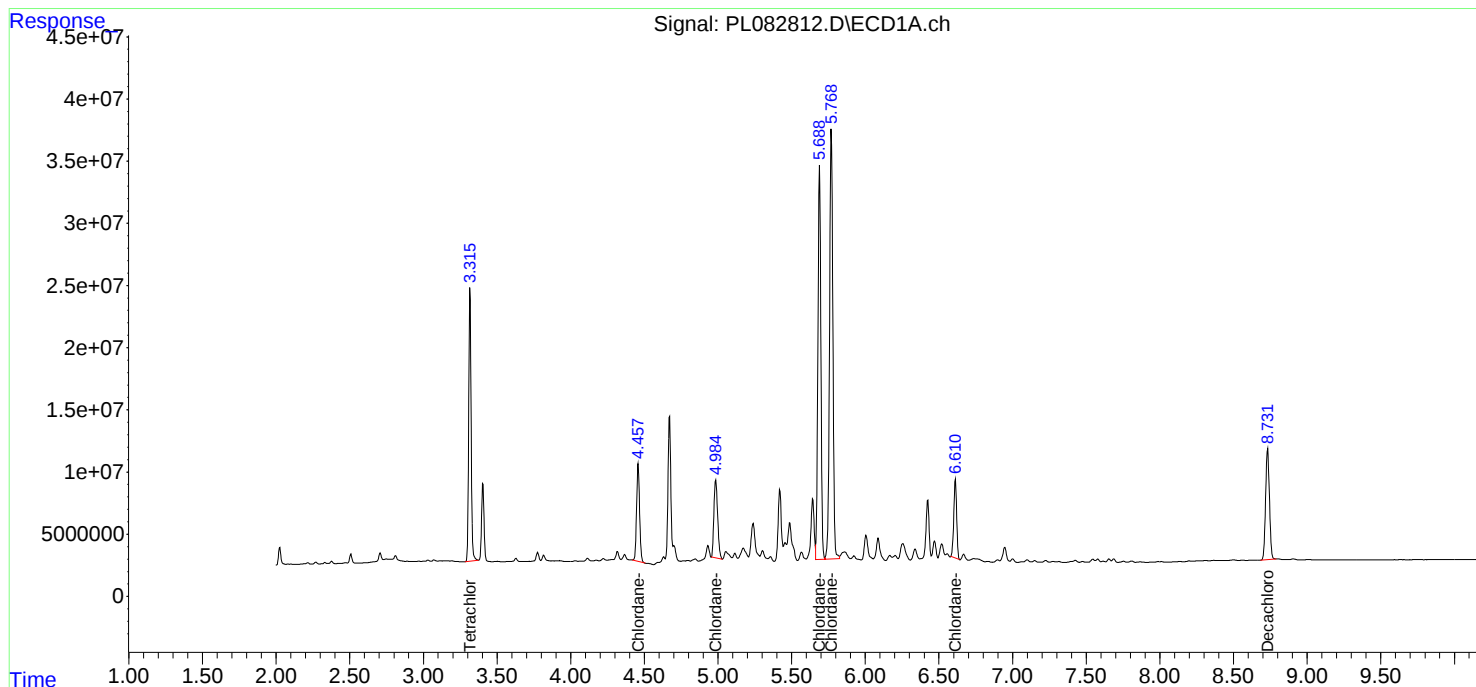
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

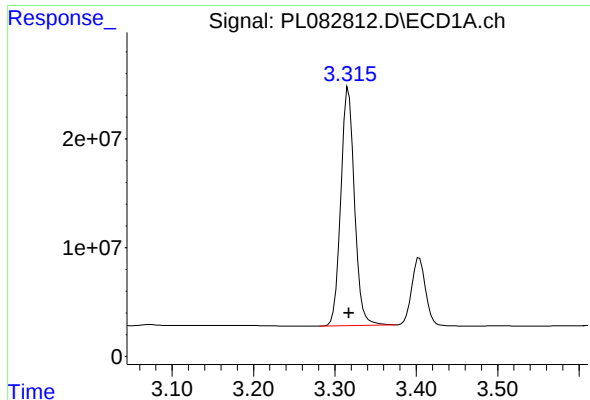
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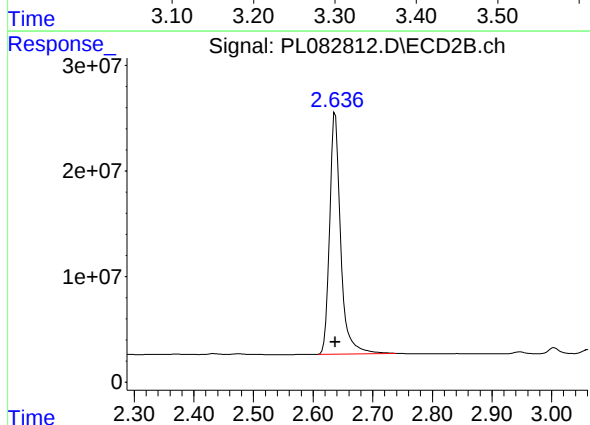




#1 Tetrachloro-m-xylene

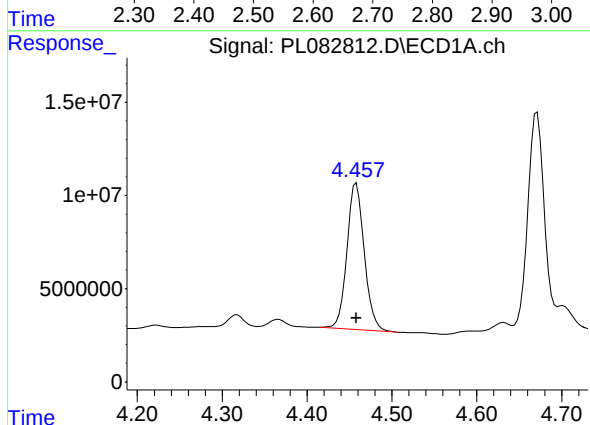
R.T.: 3.317 min
Delta R.T.: 0.000 min
Response: 255290735
Conc: 103.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



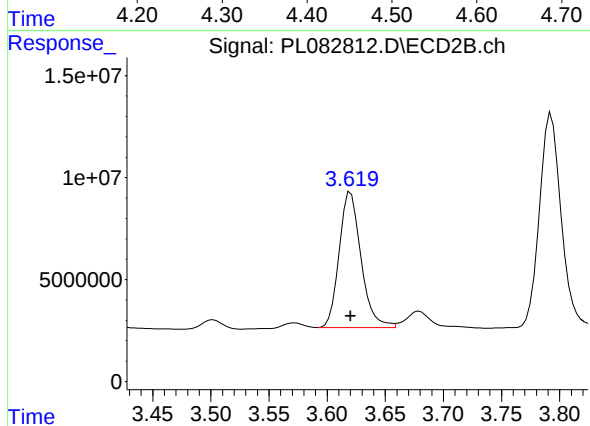
#1 Tetrachloro-m-xylene

R.T.: 2.637 min
Delta R.T.: 0.000 min
Response: 294345205
Conc: 103.99 ng/ml



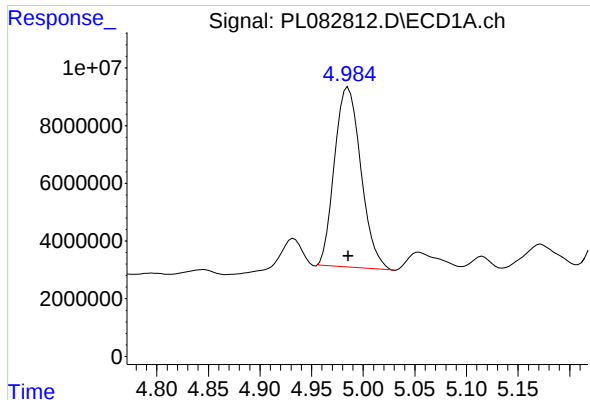
#23 Chlordane-1

R.T.: 4.458 min
Delta R.T.: 0.000 min
Response: 110962464
Conc: 1015.67 ng/ml



#23 Chlordane-1

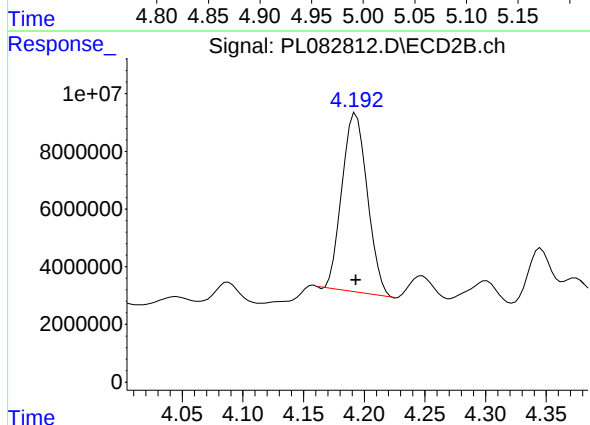
R.T.: 3.620 min
Delta R.T.: 0.000 min
Response: 87112650
Conc: 1033.68 ng/ml



#24 Chlordane-2

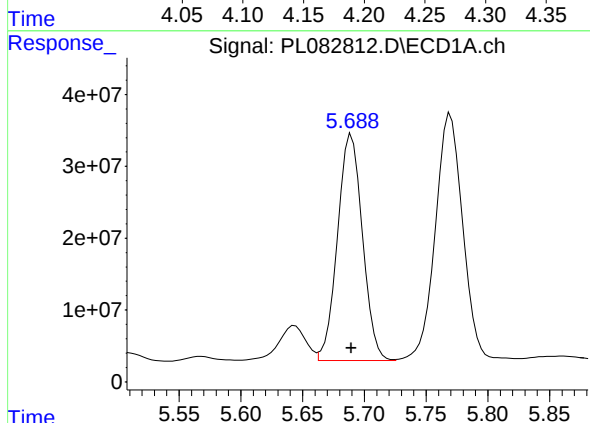
R.T.: 4.985 min
Delta R.T.: 0.000 min
Response: 111237256
Conc: 1004.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



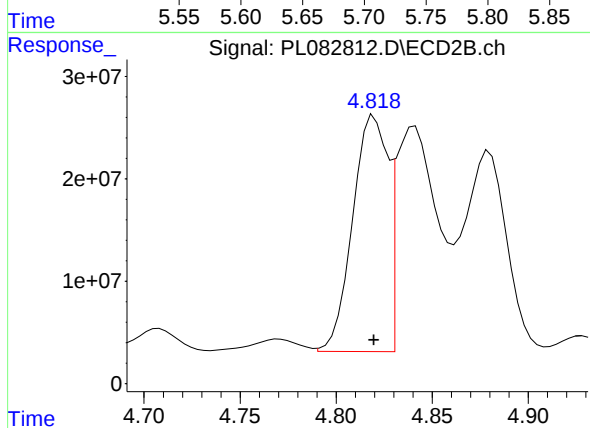
#24 Chlordane-2

R.T.: 4.193 min
Delta R.T.: 0.000 min
Response: 90290931
Conc: 1010.06 ng/ml



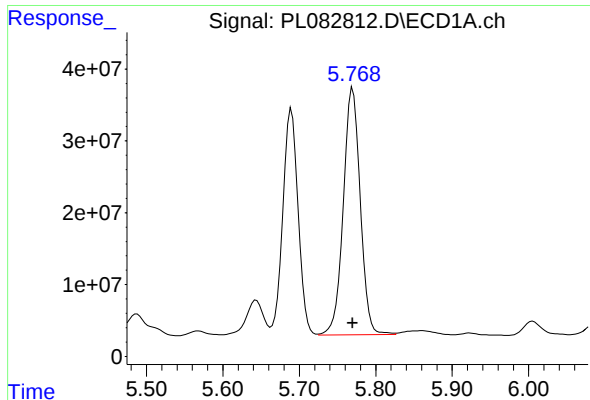
#25 Chlordane-3

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 442738521
Conc: 1036.95 ng/ml



#25 Chlordane-3

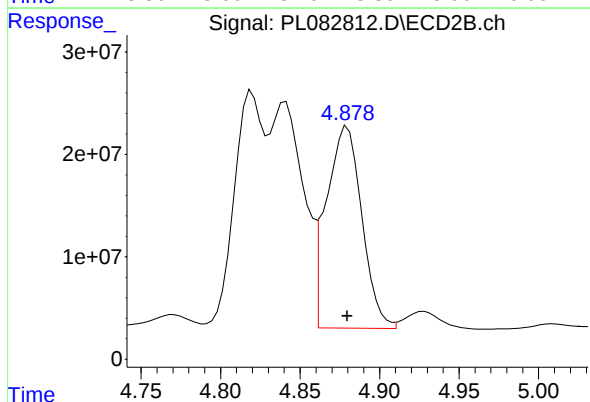
R.T.: 4.820 min
Delta R.T.: 0.000 min
Response: 293740552
Conc: 1047.45 ng/ml



#26 Chlordane-4

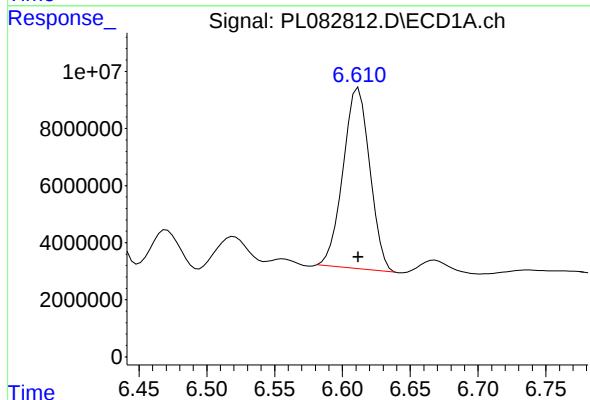
R.T.: 5.770 min
Delta R.T.: 0.000 min
Response: 532348631
Conc: 1029.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



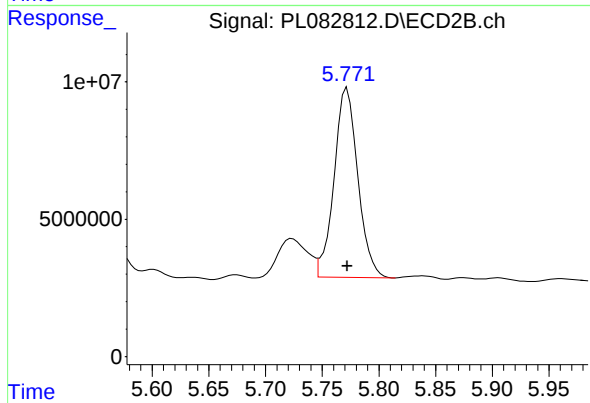
#26 Chlordane-4

R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 306354082
Conc: 1043.13 ng/ml



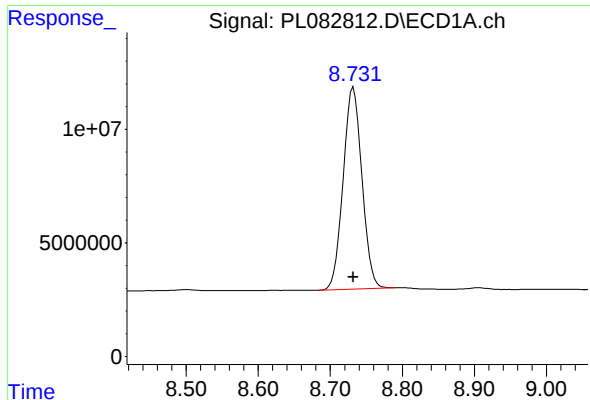
#27 Chlordane-5

R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 86532491
Conc: 1020.75 ng/ml



#27 Chlordane-5

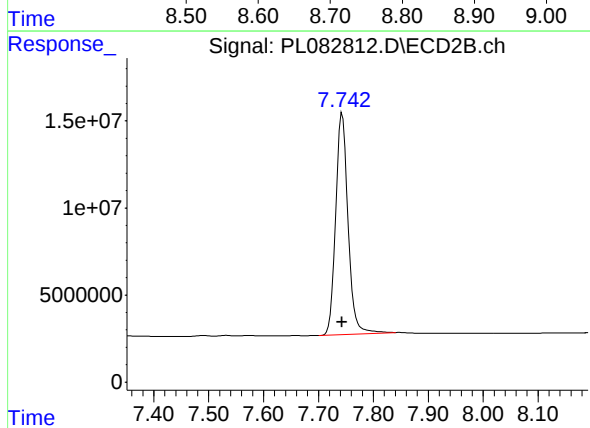
R.T.: 5.772 min
Delta R.T.: 0.000 min
Response: 100588821
Conc: 1032.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 160737217
Conc: 98.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 198693525
Conc: 100.10 ng/ml