

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051923\
 Data File : PL082823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2023 17:01
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL051923CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 04:37:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:35:49 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	117.1E6	134.5E6	48.691	49.523
28)	SA Decachlor...	8.732	7.744	78494707	97794451	46.008	47.648
Target Compounds							
23)	Chlordane-1	4.459	3.620	51476508	40708185	466.588	493.353
24)	Chlordane-2	4.986	4.193	54221851	43960391	492.218	489.671
25)	Chlordane-3	5.690	4.819	200.2E6	131.6E6	484.059	493.810
26)	Chlordane-4	5.771	4.879	243.3E6	140.2E6	481.278	497.615
27)	Chlordane-5	6.612	5.771	40778443	46089167	496.892	474.431

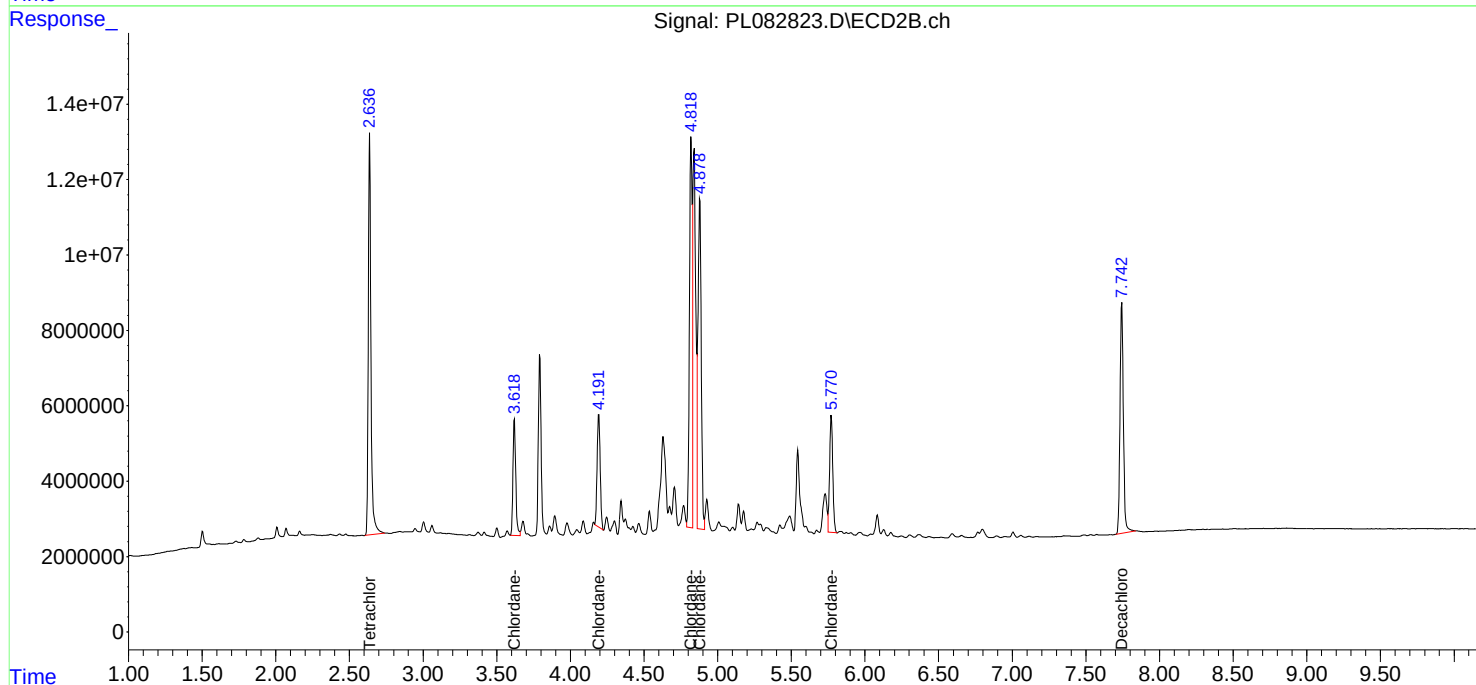
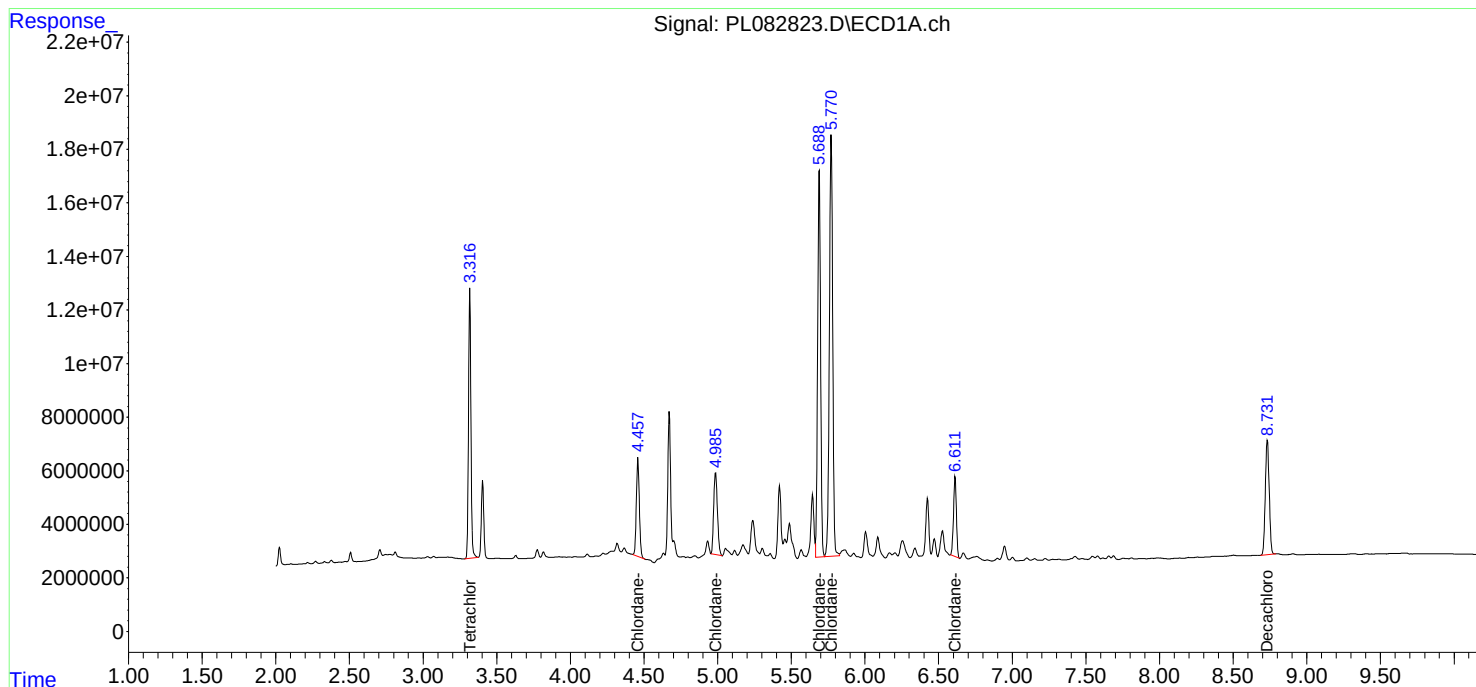
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

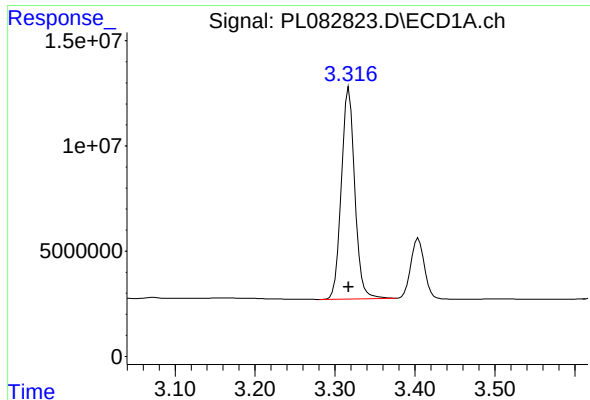
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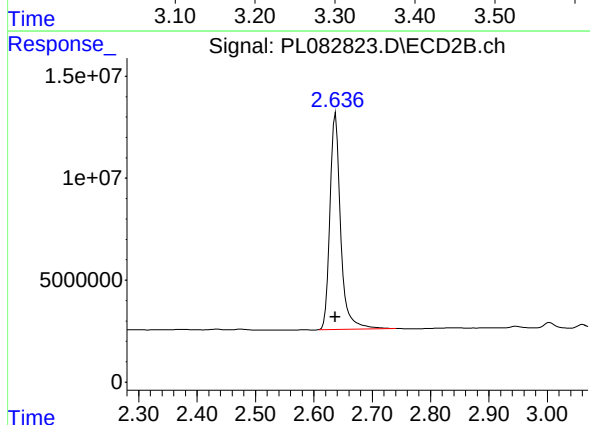




#1 Tetrachloro-m-xylene

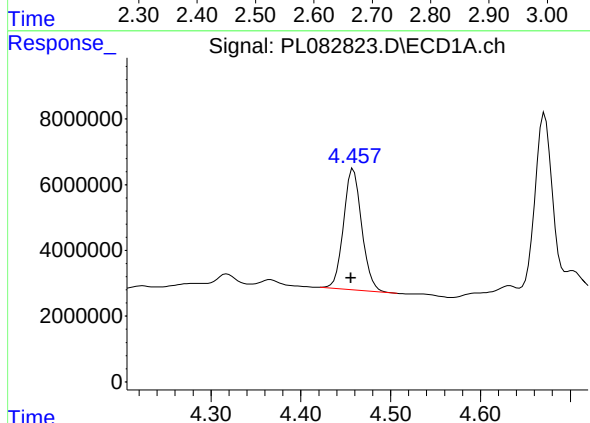
R.T.: 3.317 min
Delta R.T.: 0.000 min
Response: 117072037
Conc: 48.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL051923CHLOR



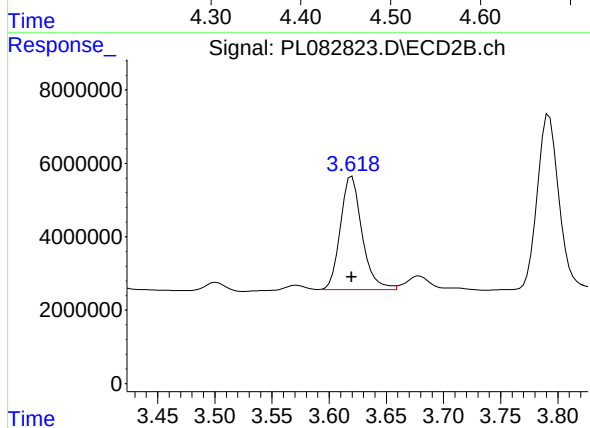
#1 Tetrachloro-m-xylene

R.T.: 2.637 min
Delta R.T.: 0.000 min
Response: 134465558
Conc: 49.52 ng/ml



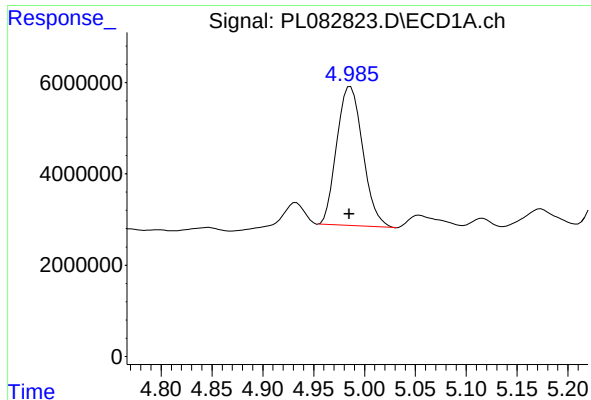
#23 Chlordane-1

R.T.: 4.459 min
Delta R.T.: 0.002 min
Response: 51476508
Conc: 466.59 ng/ml



#23 Chlordane-1

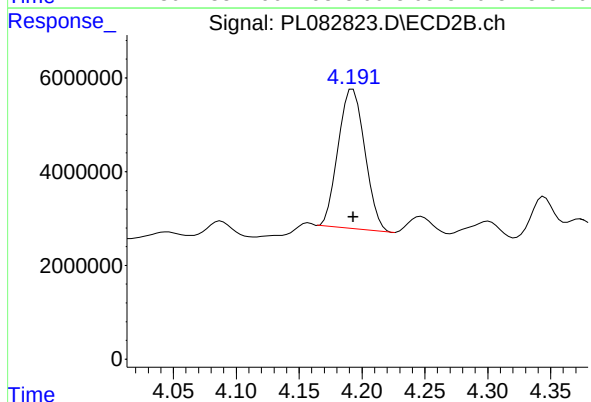
R.T.: 3.620 min
Delta R.T.: 0.000 min
Response: 40708185
Conc: 493.35 ng/ml



#24 Chlordane-2

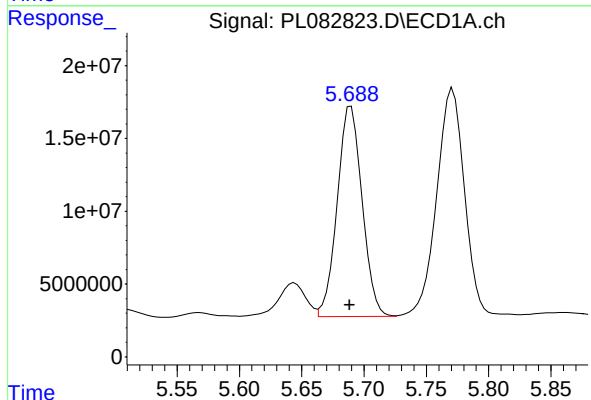
R.T.: 4.986 min
Delta R.T.: 0.001 min
Response: 54221851
Conc: 492.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL051923CHLOR



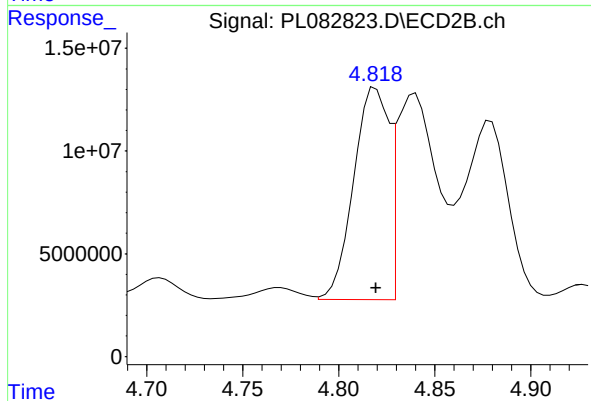
#24 Chlordane-2

R.T.: 4.193 min
Delta R.T.: 0.000 min
Response: 43960391
Conc: 489.67 ng/ml



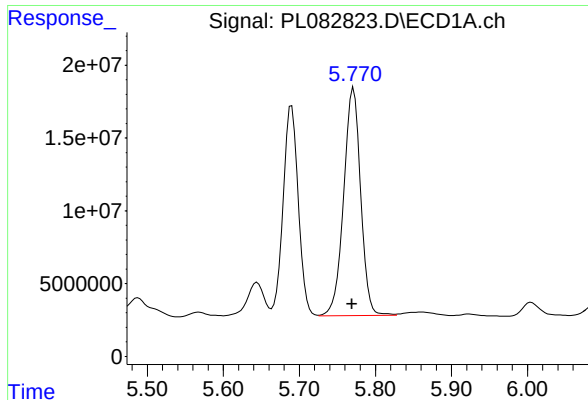
#25 Chlordane-3

R.T.: 5.690 min
Delta R.T.: 0.001 min
Response: 200214438
Conc: 484.06 ng/ml



#25 Chlordane-3

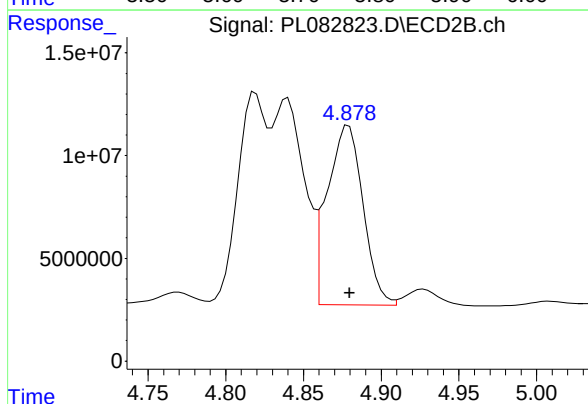
R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 131602563
Conc: 493.81 ng/ml



#26 Chlordane-4

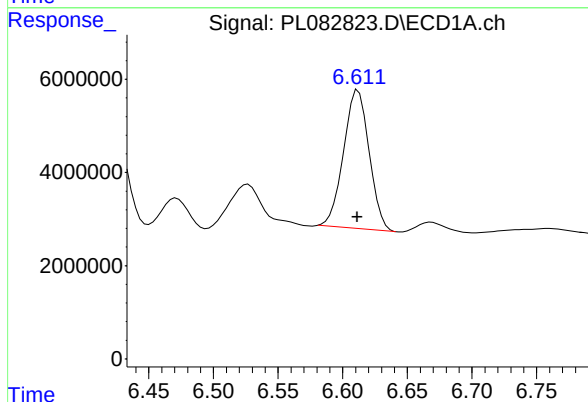
R.T.: 5.771 min
Delta R.T.: 0.002 min
Response: 243339340
Conc: 481.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL051923CHLOR



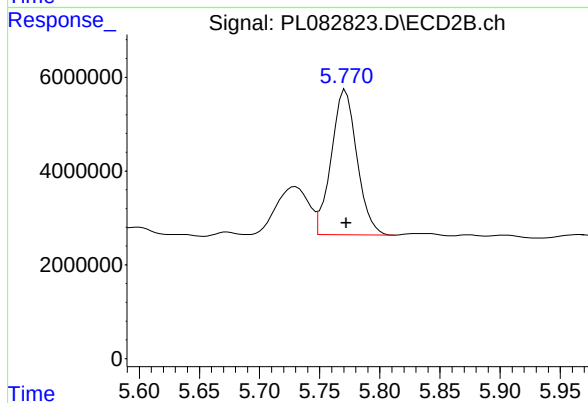
#26 Chlordane-4

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 140203633
Conc: 497.61 ng/ml



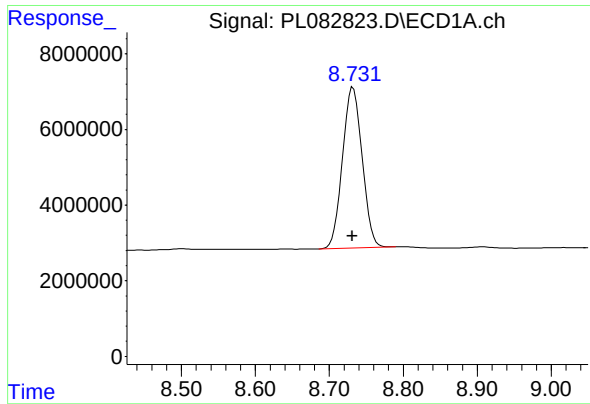
#27 Chlordane-5

R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 40778443
Conc: 496.89 ng/ml



#27 Chlordane-5

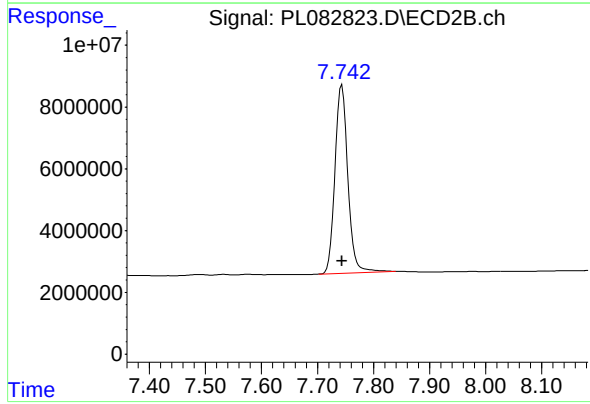
R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 46089167
Conc: 474.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: 0.001 min
Response: 78494707
Conc: 46.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL051923CHLOR



#28 Decachlorobiphenyl

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 97794451
Conc: 47.65 ng/ml