

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082025\
 Data File : PL096940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2025 20:03
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL082025CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 05:02:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 21 04:50:34 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.530	2.824	137.6E6	254.7E6	50.727	49.834
28)	SA Decachlor...	9.003	7.985	103.4E6	172.9E6	49.743	49.400
Target Compounds							
23)	Chlordane-1	4.683	3.834	85156315	97811034	489.656	499.715
24)	Chlordane-2	5.206	4.414	90277449	114.8E6	495.554	490.473
25)	Chlordane-3	5.908	5.047	320.9E6	319.8E6	510.348	507.418
26)	Chlordane-4	5.993	5.110	400.5E6	285.7E6	492.431	512.306
27)	Chlordane-5	6.830	6.004	65969024	113.5E6	486.347	503.577

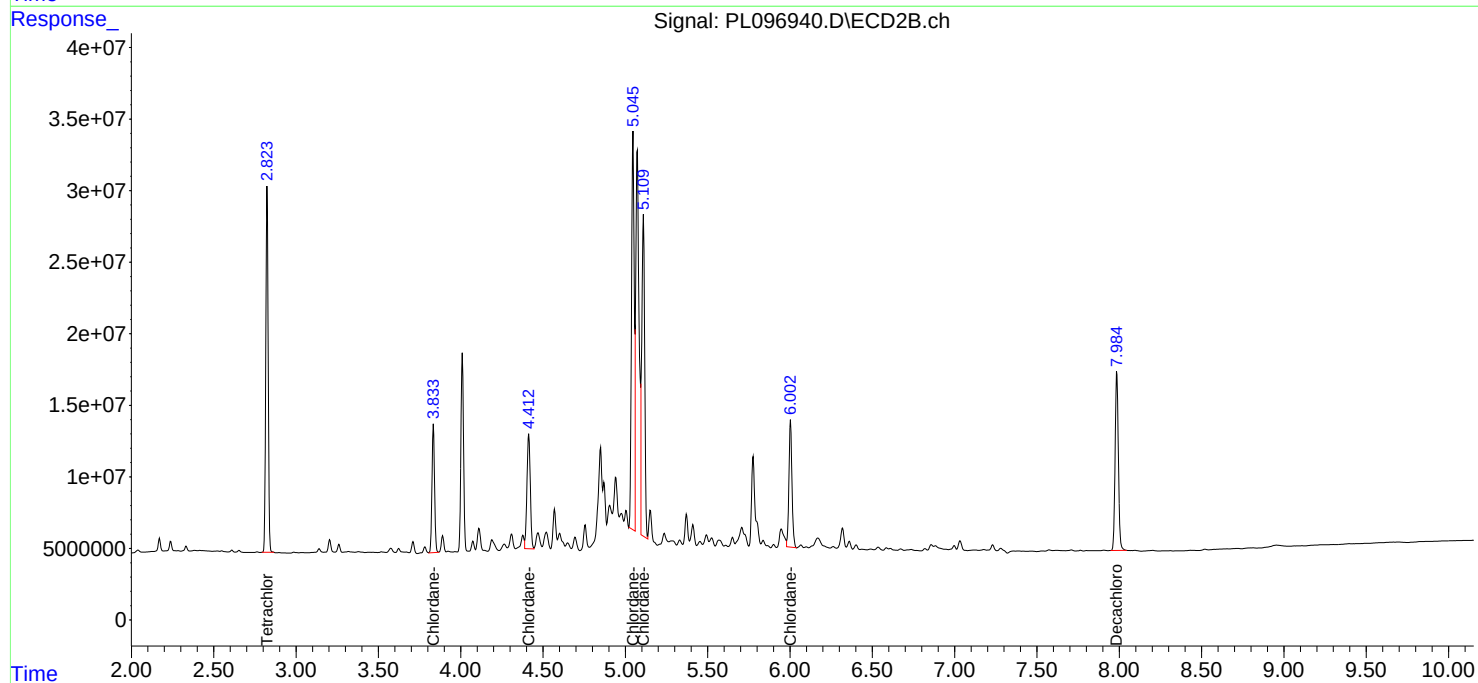
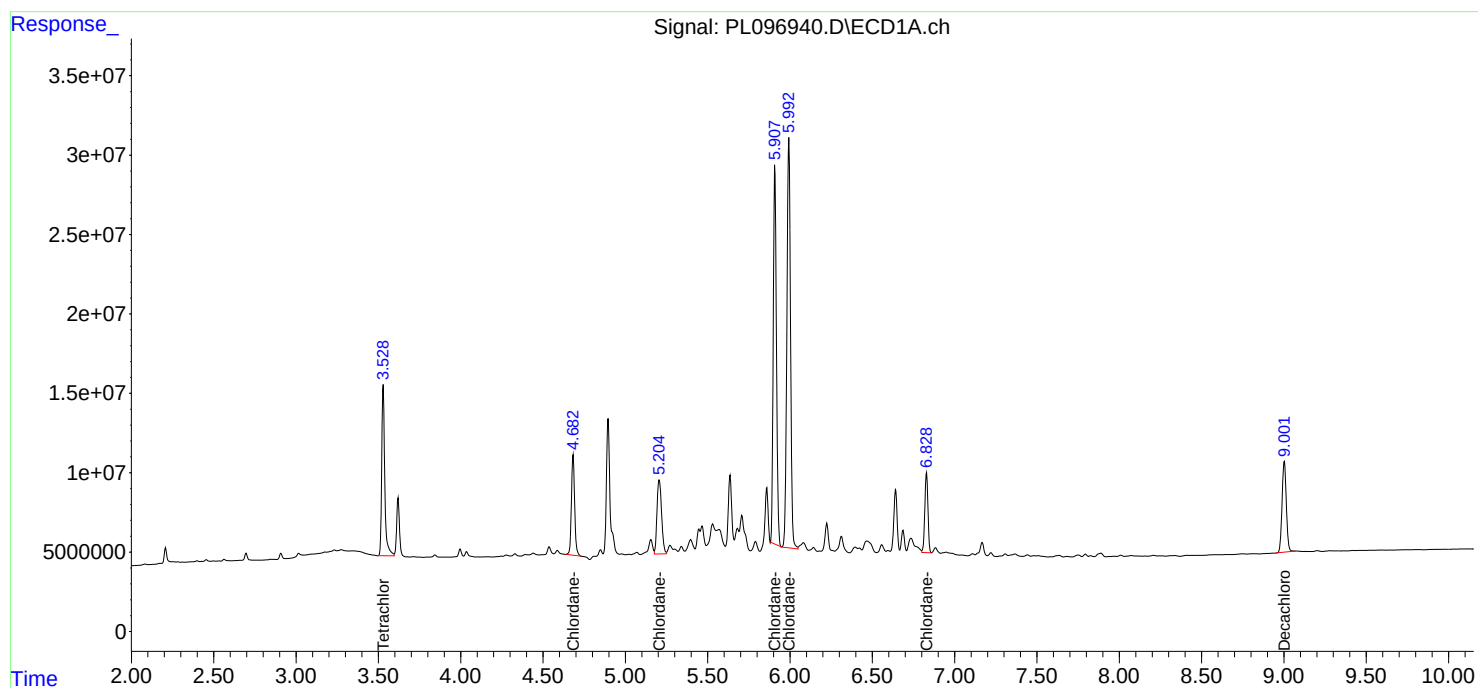
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

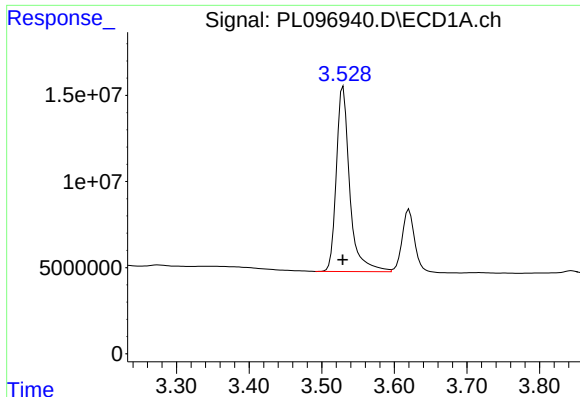
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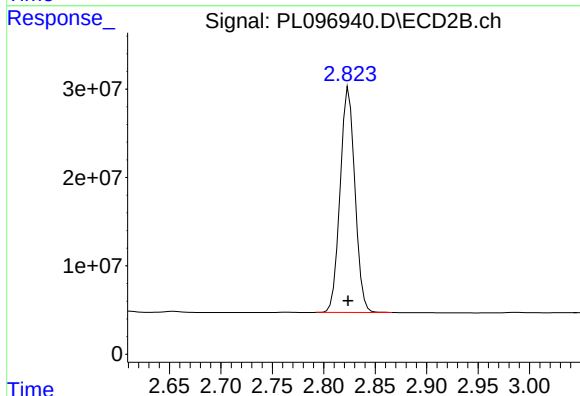




#1 Tetrachloro-m-xylene

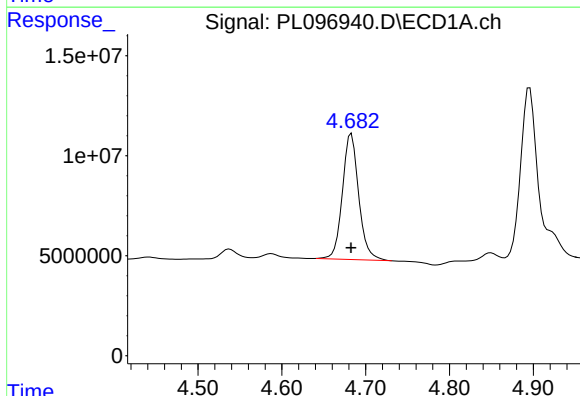
R.T.: 3.530 min
Delta R.T.: 0.000 min
Response: 137634604
Conc: 50.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL082025CHLOR



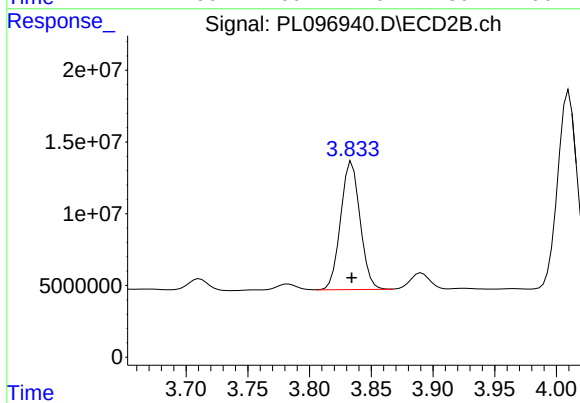
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: 0.000 min
Response: 254656706
Conc: 49.83 ng/ml



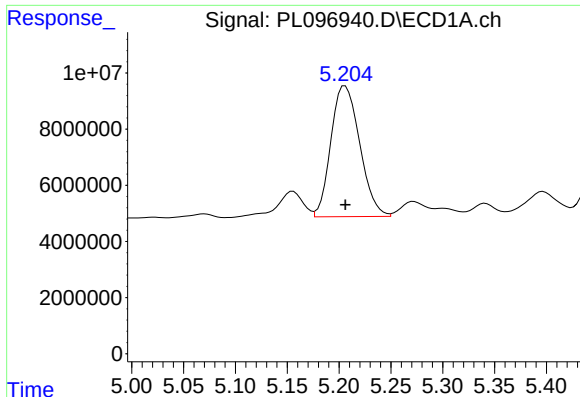
#23 Chlordane-1

R.T.: 4.683 min
Delta R.T.: 0.000 min
Response: 85156315
Conc: 489.66 ng/ml



#23 Chlordane-1

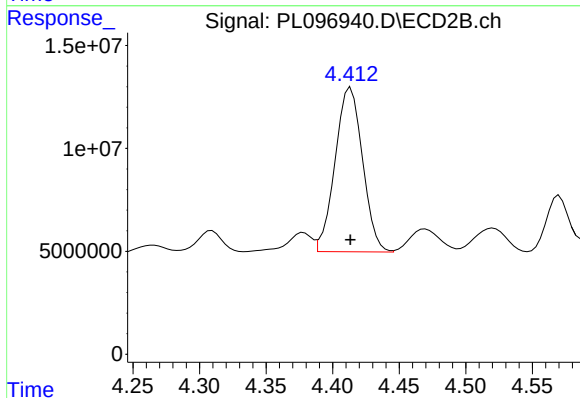
R.T.: 3.834 min
Delta R.T.: 0.000 min
Response: 97811034
Conc: 499.71 ng/ml



#24 Chlordane-2

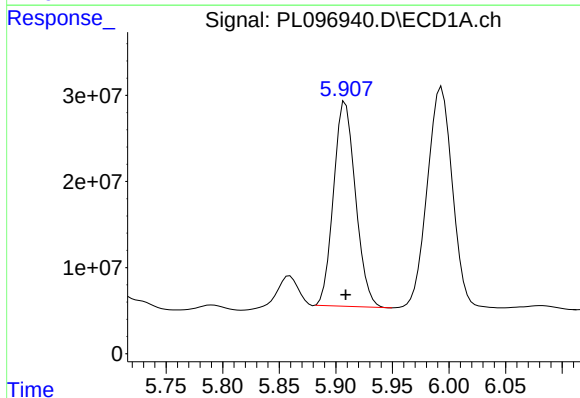
R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 90277449
Conc: 495.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL082025CHLOR



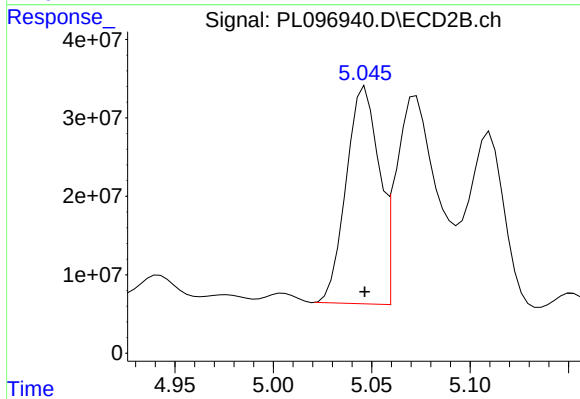
#24 Chlordane-2

R.T.: 4.414 min
Delta R.T.: 0.000 min
Response: 114804377
Conc: 490.47 ng/ml



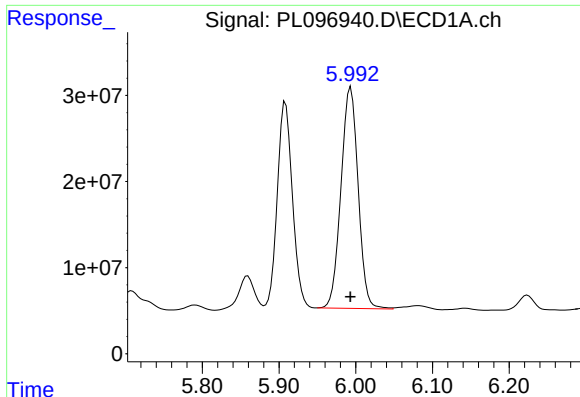
#25 Chlordane-3

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 320945726
Conc: 510.35 ng/ml



#25 Chlordane-3

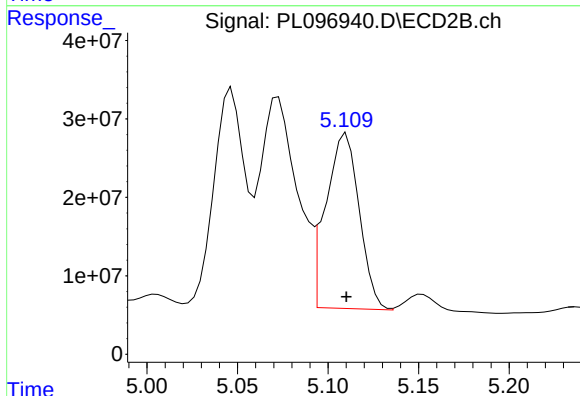
R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 319834645
Conc: 507.42 ng/ml



#26 Chlordane-4

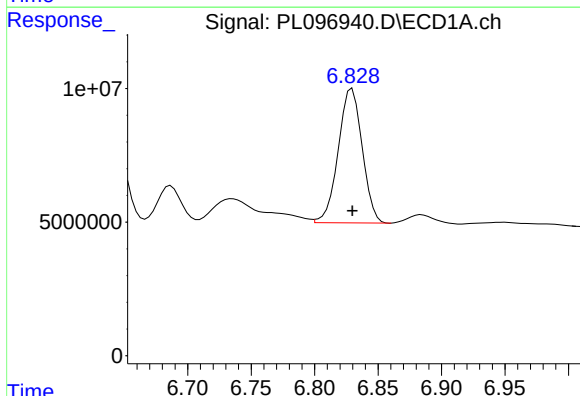
R.T.: 5.993 min
Delta R.T.: 0.000 min
Response: 400500685
Conc: 492.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL082025CHLOR



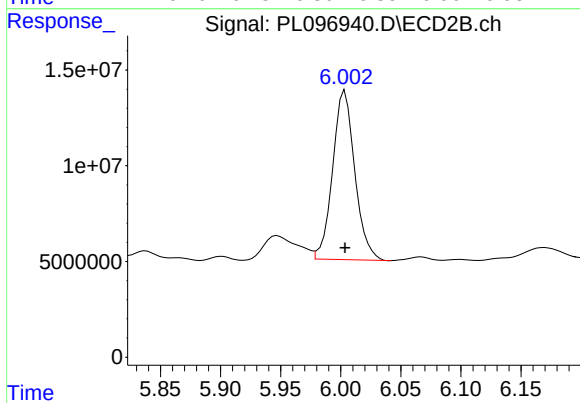
#26 Chlordane-4

R.T.: 5.110 min
Delta R.T.: 0.000 min
Response: 285710282
Conc: 512.31 ng/ml



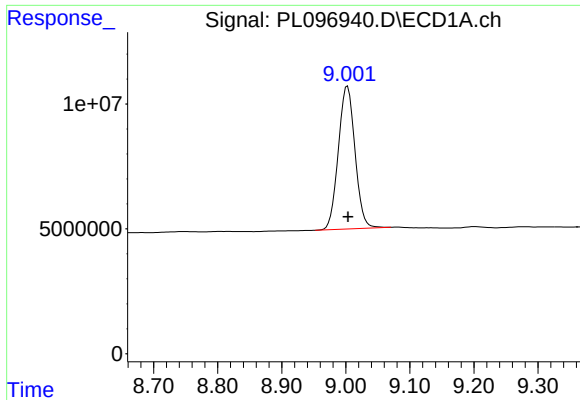
#27 Chlordane-5

R.T.: 6.830 min
Delta R.T.: 0.000 min
Response: 65969024
Conc: 486.35 ng/ml



#27 Chlordane-5

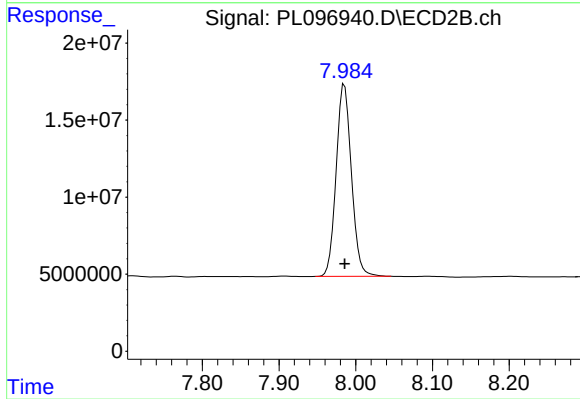
R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 113467194
Conc: 503.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.003 min
Delta R.T.: 0.000 min
Response: 103368171
Conc: 49.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL082025CHLOR



#28 Decachlorobiphenyl

R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 172877710
Conc: 49.40 ng/ml