

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091423\
 Data File : PL085297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2023 09:51
 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: Sep 13 18:47:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 05 15:22:36 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...	3.480	2.681	113.5E6	66297453	46.405	58.351 #
28)	SA Decachlor...	9.028	7.861	79668637	60080478	49.542	45.136
Target Compounds							
23)	Chlordane-1	4.648	3.683	47879055	18736150	481.161	482.133
24)	Chlordane-2	5.181	4.264	50888331	22767522	485.758	472.388
25)	Chlordane-3	5.894	4.897	173.7E6	65738658	480.530	489.570
26)	Chlordane-4	5.977	4.960	207.6E6	69461676	478.574	467.103
27)	Chlordane-5	6.826	5.858	33946252	24241640	486.209	476.213

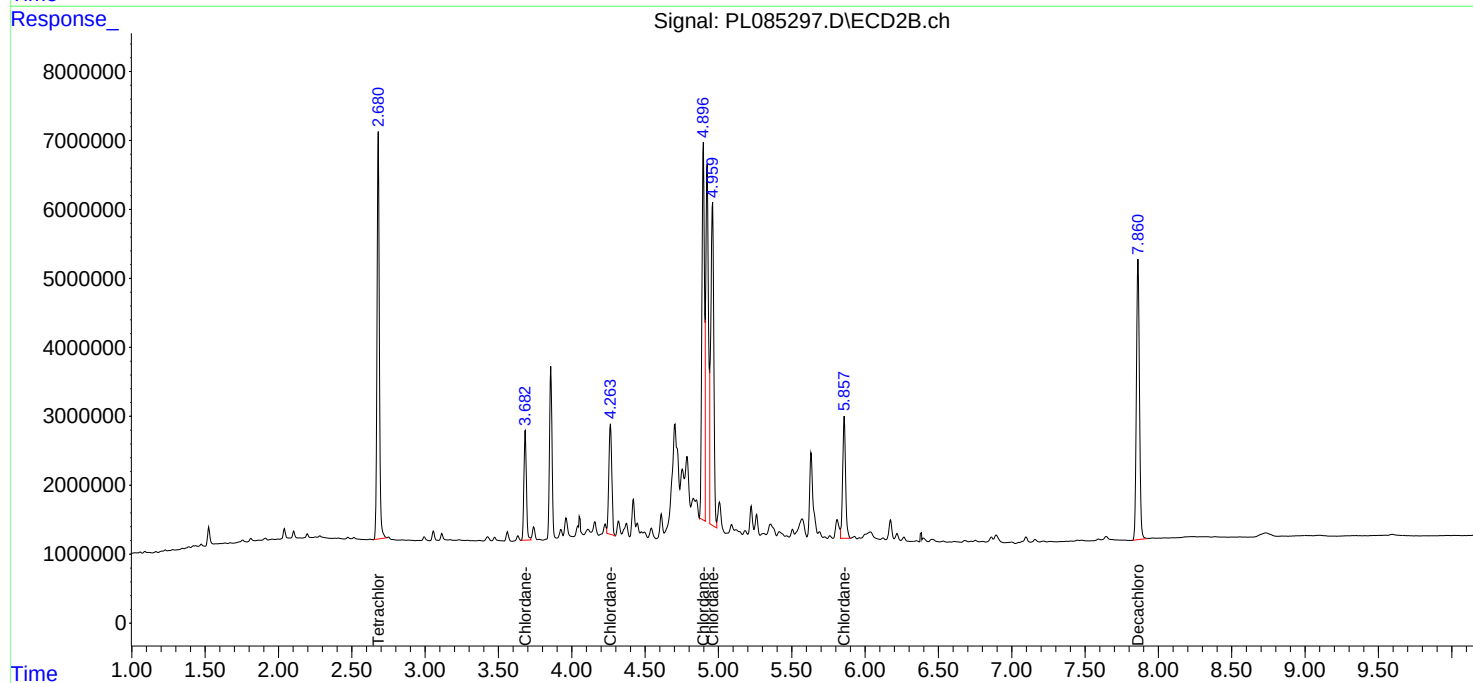
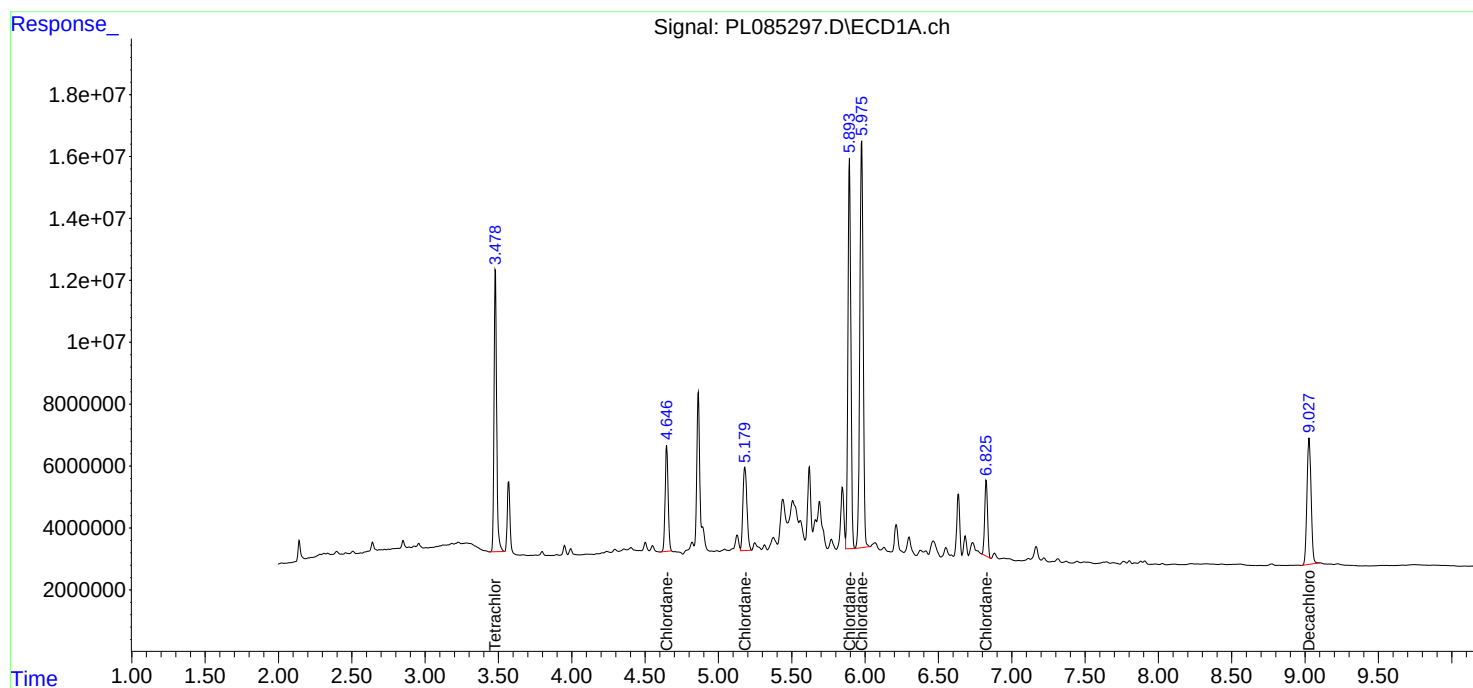
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

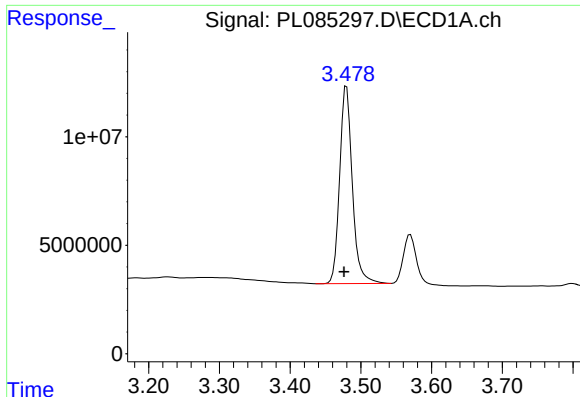
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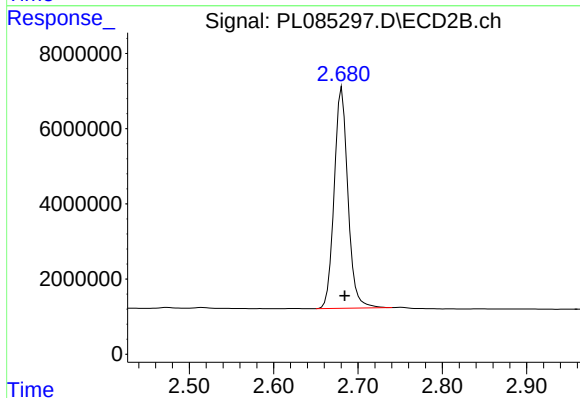




#1 Tetrachloro-m-xylene

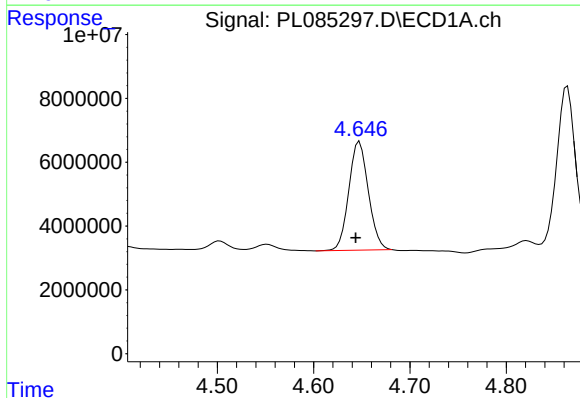
R.T.: 3.480 min
Delta R.T.: 0.004 min
Response: 113502478
Conc: 46.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



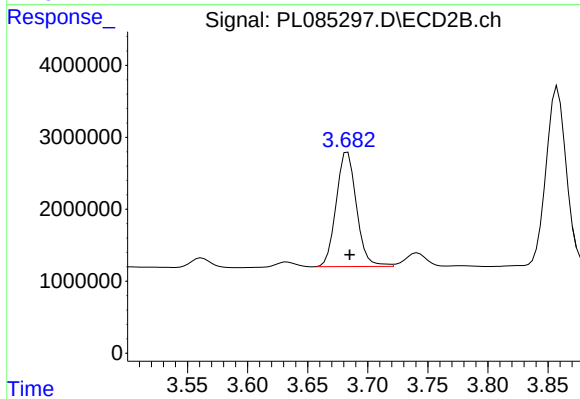
#1 Tetrachloro-m-xylene

R.T.: 2.681 min
Delta R.T.: -0.003 min
Response: 66297453
Conc: 58.35 ng/ml



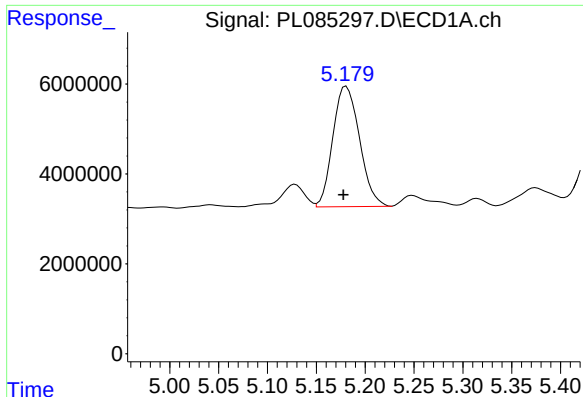
#23 Chlordane-1

R.T.: 4.648 min
Delta R.T.: 0.004 min
Response: 47879055
Conc: 481.16 ng/ml



#23 Chlordane-1

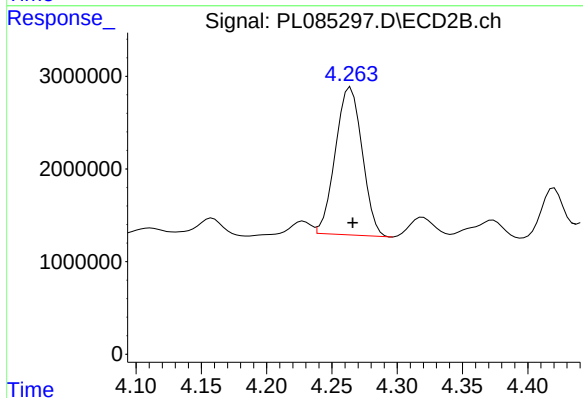
R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 18736150
Conc: 482.13 ng/ml



#24 Chlordane-2

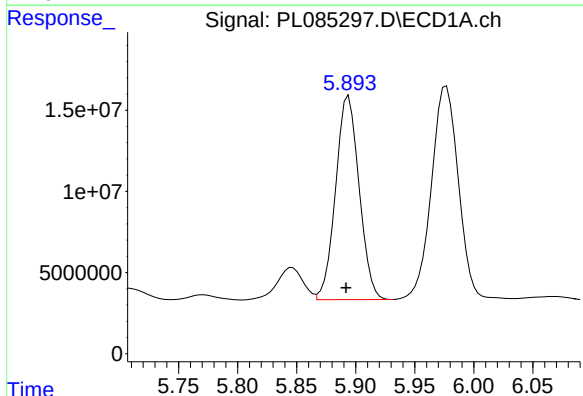
R.T.: 5.181 min
Delta R.T.: 0.003 min
Response: 50888331
Conc: 485.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



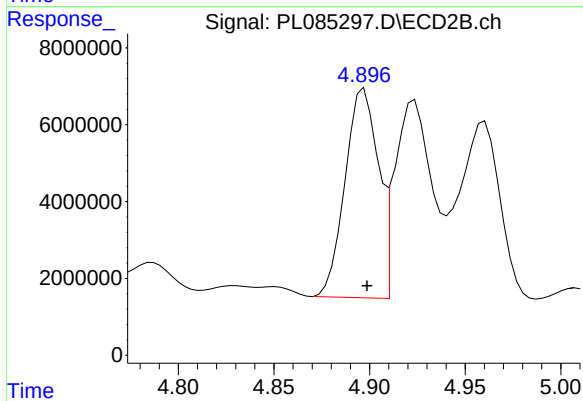
#24 Chlordane-2

R.T.: 4.264 min
Delta R.T.: -0.002 min
Response: 22767522
Conc: 472.39 ng/ml



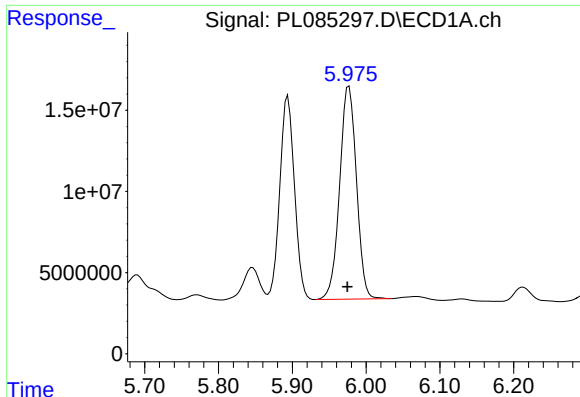
#25 Chlordane-3

R.T.: 5.894 min
Delta R.T.: 0.002 min
Response: 173683977
Conc: 480.53 ng/ml



#25 Chlordane-3

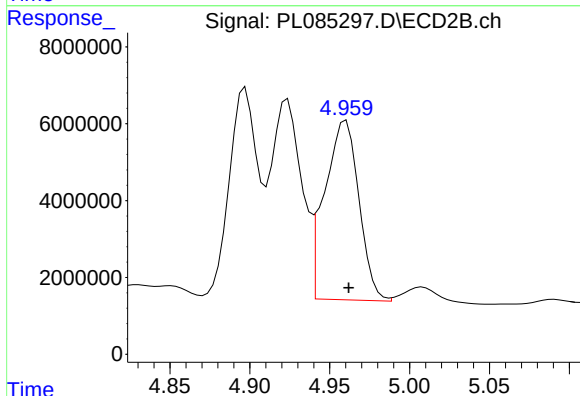
R.T.: 4.897 min
Delta R.T.: -0.002 min
Response: 65738658
Conc: 489.57 ng/ml



#26 Chlordane-4

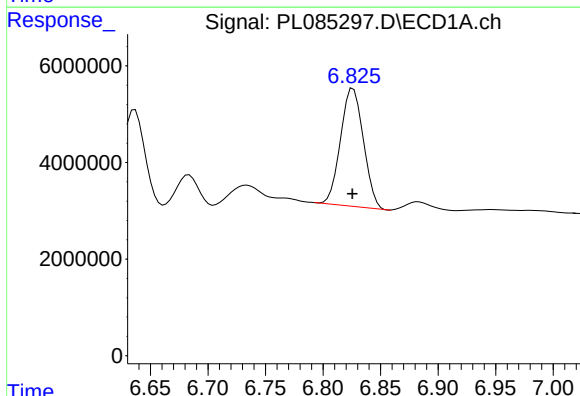
R.T.: 5.977 min
Delta R.T.: 0.002 min
Response: 207628245
Conc: 478.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



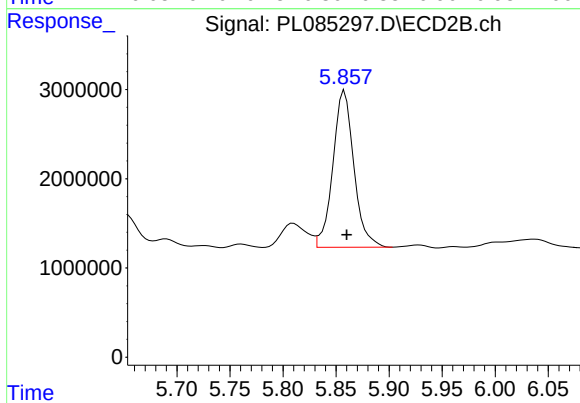
#26 Chlordane-4

R.T.: 4.960 min
Delta R.T.: -0.002 min
Response: 69461676
Conc: 467.10 ng/ml



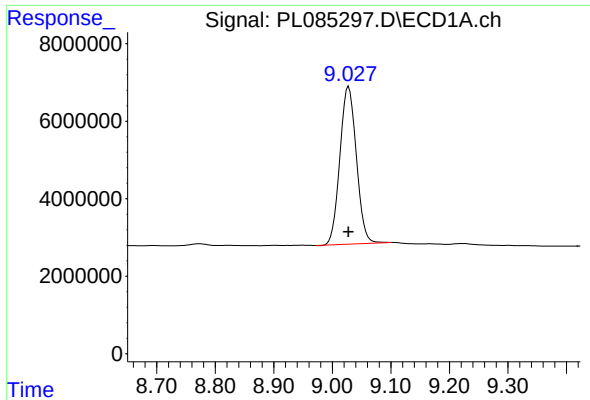
#27 Chlordane-5

R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 33946252
Conc: 486.21 ng/ml



#27 Chlordane-5

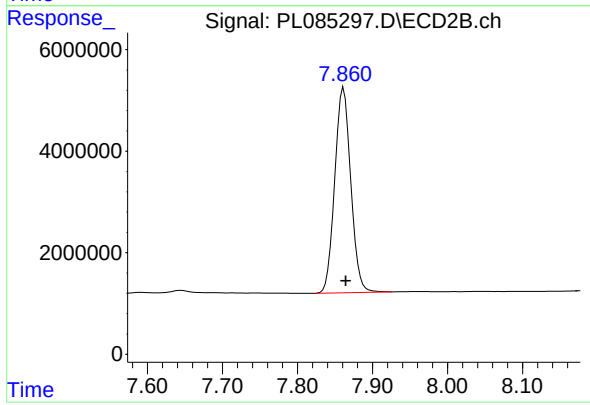
R.T.: 5.858 min
Delta R.T.: -0.002 min
Response: 24241640
Conc: 476.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: 0.000 min
Response: 79668637
Conc: 49.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 7.861 min
Delta R.T.: -0.003 min
Response: 60080478
Conc: 45.14 ng/ml