

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012424\
 Data File : PL087930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2024 14:37
 Operator : AR\AJ
 Sample : P1187-02
 Misc : CHLOR LOQ 50PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 01:01:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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...	3.422	2.673	61481530	27470974	20.537	22.678
28)	SA Decachlor...	8.981	7.859	65881260	30422561	23.132	24.015
Target Compounds							
23)	Chlordane-1	4.588	3.673	6305104	2147614	47.238	45.950
24)	Chlordane-2	5.123	4.256	7969233	2862087	54.040	51.156
25)	Chlordane-3	5.837	4.890	26498120	7370372	47.636	46.572
26)	Chlordane-4	5.921	4.953	33386511	7774097	48.266	45.500
27)	Chlordane-5	6.770	5.626	5620255	2269566	49.837m	48.215

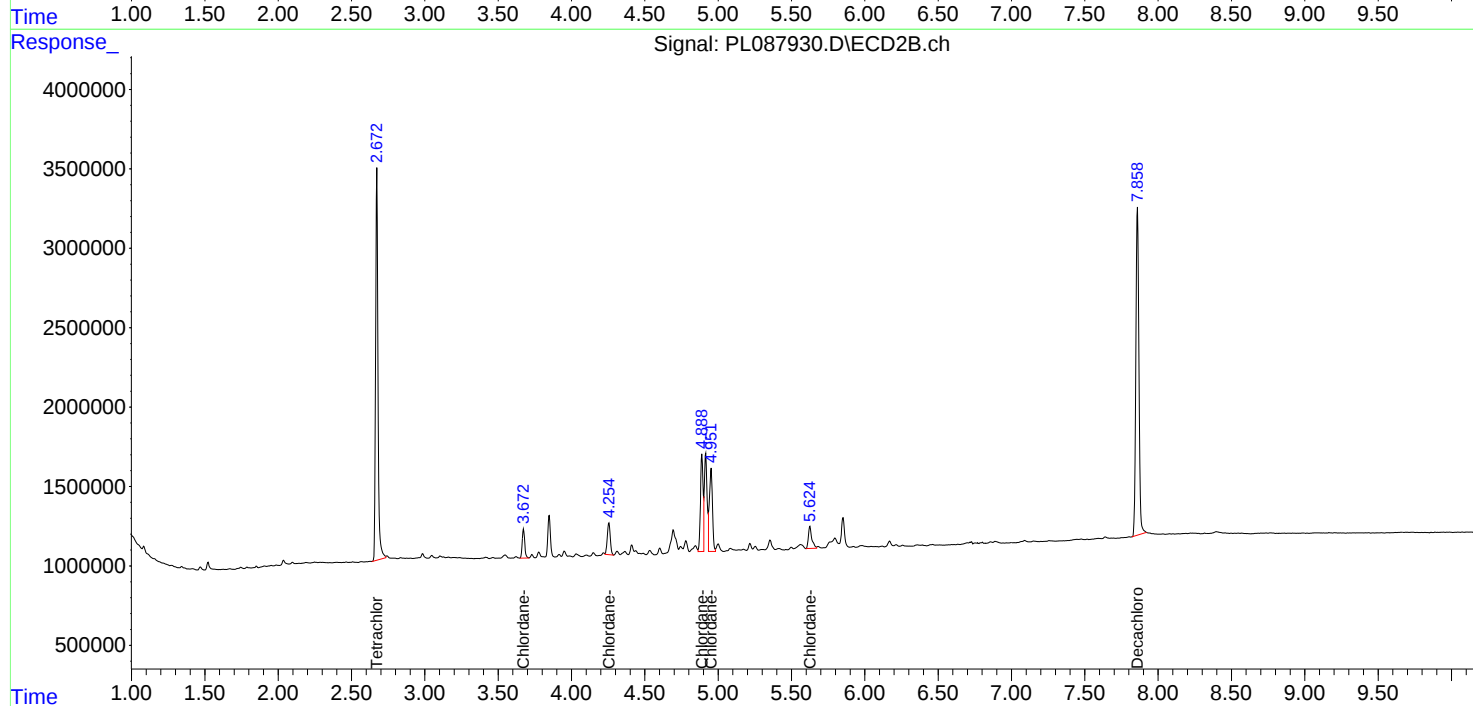
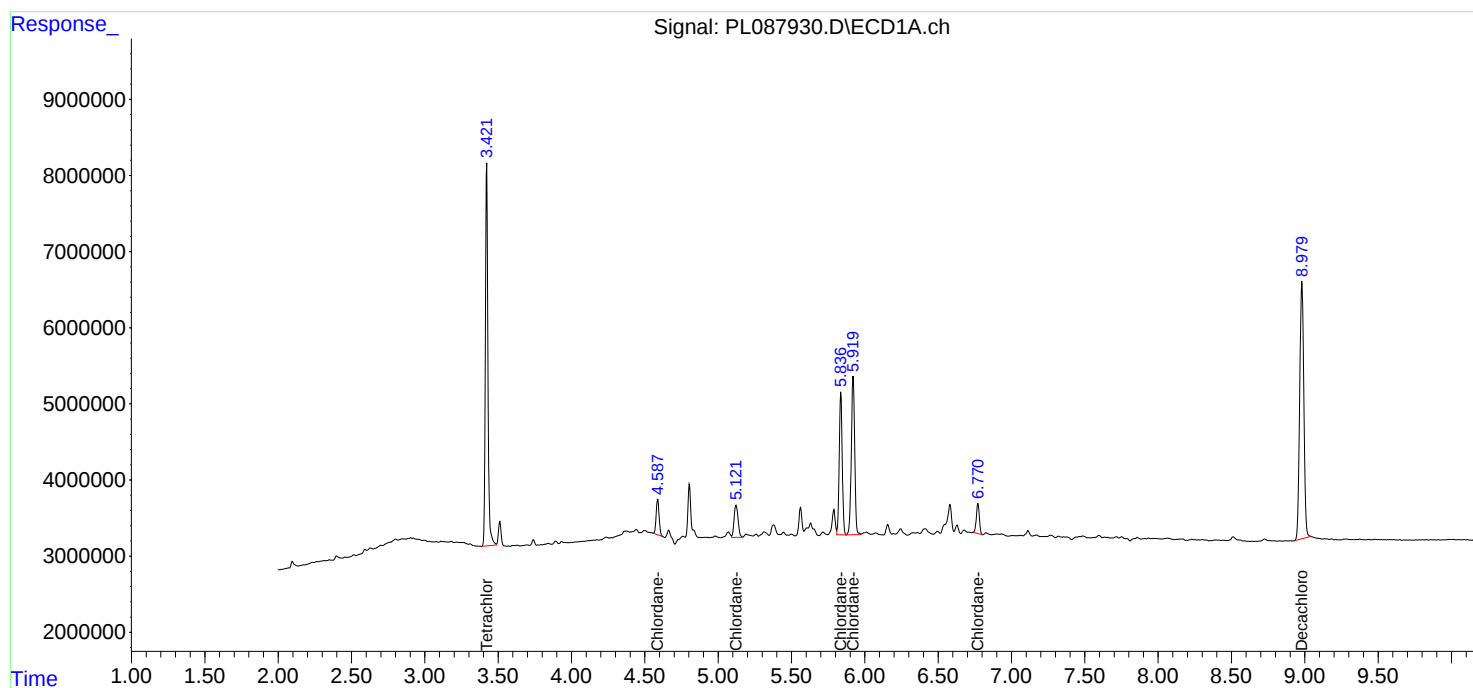
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

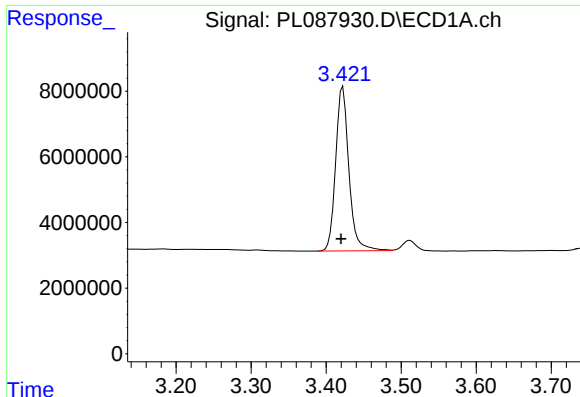
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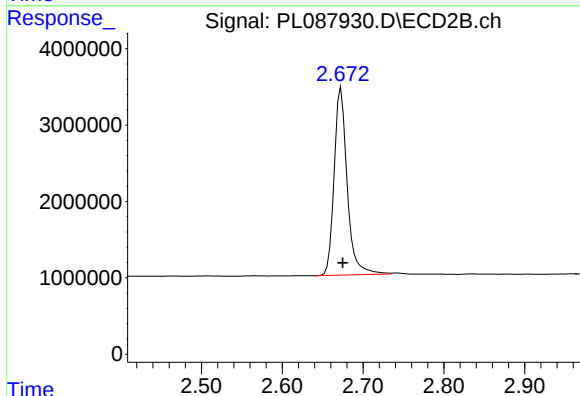




#1 Tetrachloro-m-xylene

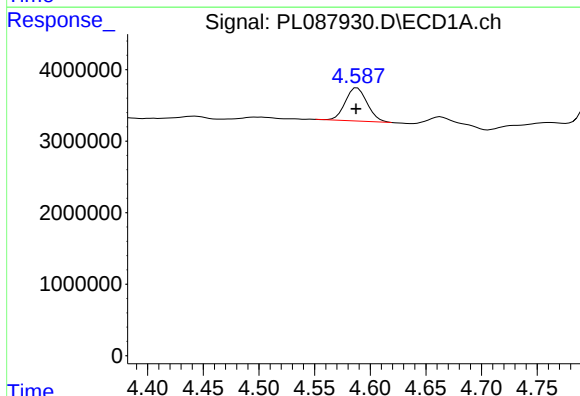
R.T.: 3.422 min
Delta R.T.: 0.002 min
Response: 61481530
Conc: 20.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT1-2024



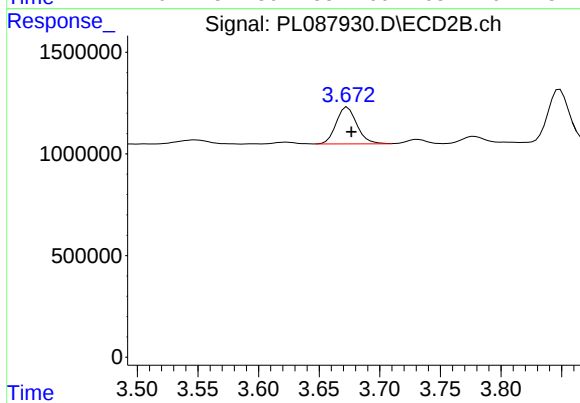
#1 Tetrachloro-m-xylene

R.T.: 2.673 min
Delta R.T.: -0.002 min
Response: 27470974
Conc: 22.68 ng/ml



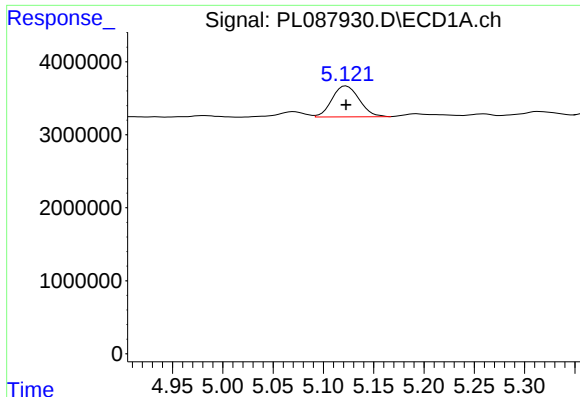
#23 Chlordane-1

R.T.: 4.588 min
Delta R.T.: 0.001 min
Response: 6305104
Conc: 47.24 ng/ml



#23 Chlordane-1

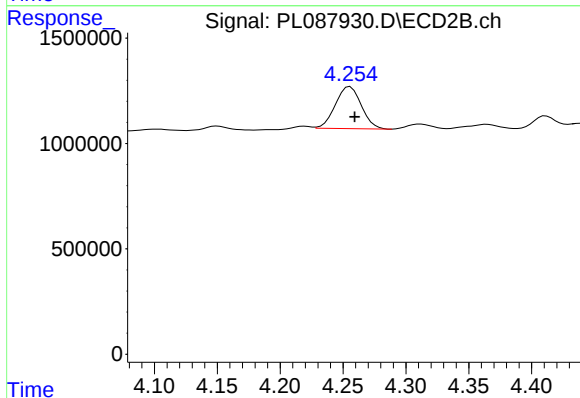
R.T.: 3.673 min
Delta R.T.: -0.003 min
Response: 2147614
Conc: 45.95 ng/ml



#24 Chlordane-2

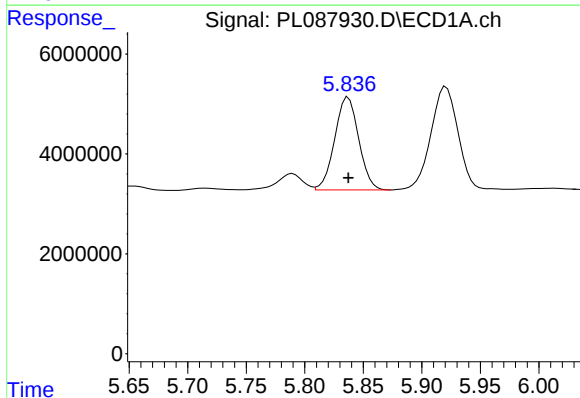
R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 7969233
Conc: 54.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT1-2024



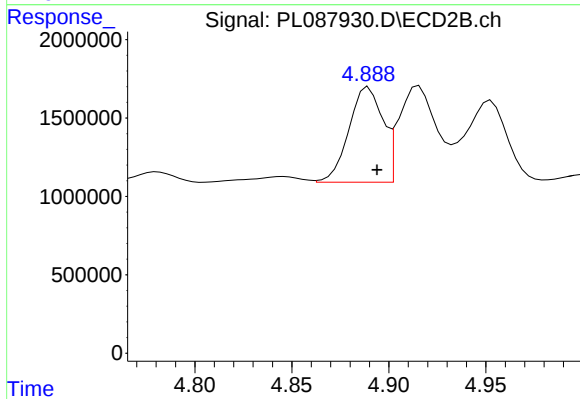
#24 Chlordane-2

R.T.: 4.256 min
Delta R.T.: -0.004 min
Response: 2862087
Conc: 51.16 ng/ml



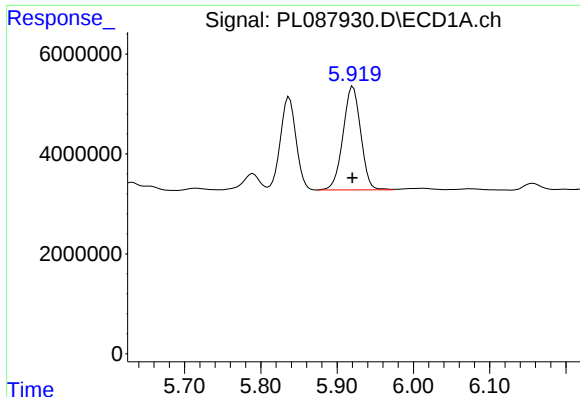
#25 Chlordane-3

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 26498120
Conc: 47.64 ng/ml



#25 Chlordane-3

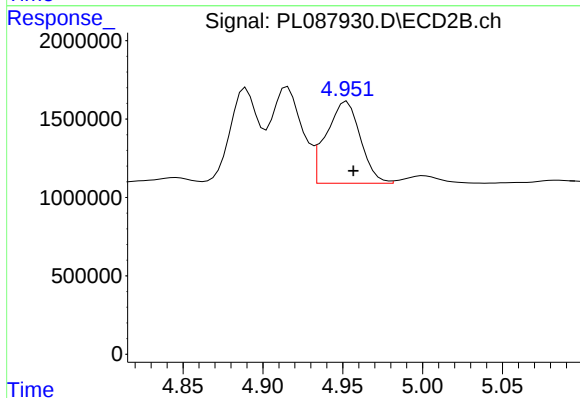
R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 7370372
Conc: 46.57 ng/ml



#26 Chlordane-4

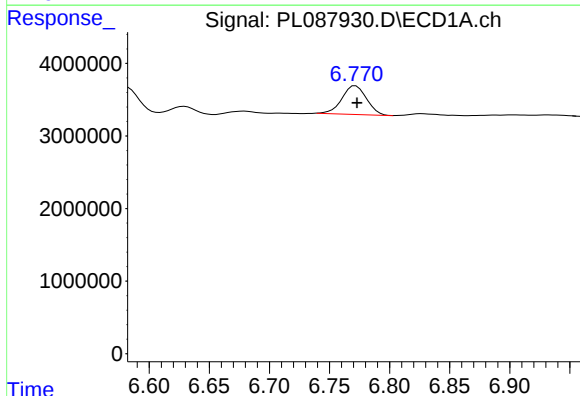
R.T.: 5.921 min
Delta R.T.: 0.000 min
Response: 33386511
Conc: 48.27 ng/ml

Instrument :
ECD_L
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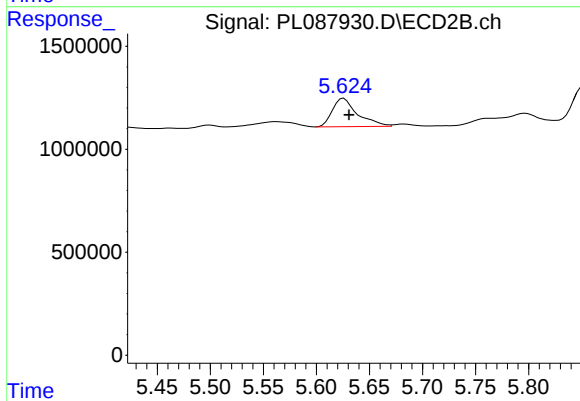
#26 Chlordane-4

R.T.: 4.953 min
Delta R.T.: -0.004 min
Response: 7774097
Conc: 45.50 ng/ml



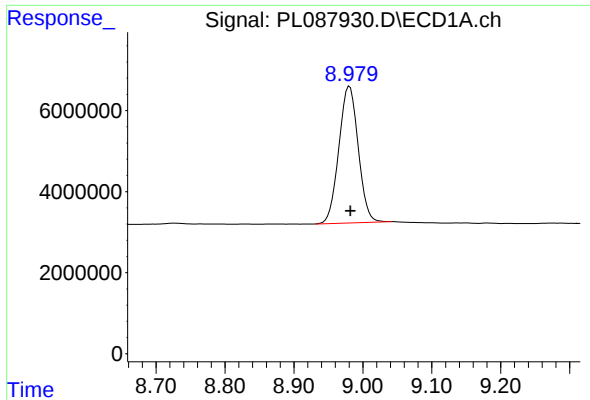
#27 Chlordane-5

R.T.: 6.770 min
Delta R.T.: -0.003 min
Response: 5620255
Conc: 49.84 ng/ml m



#27 Chlordane-5

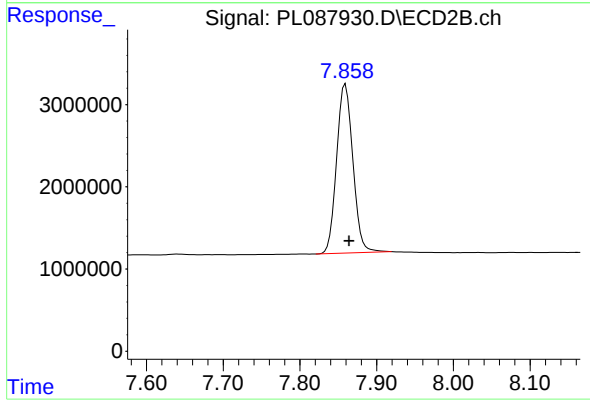
R.T.: 5.626 min
Delta R.T.: -0.005 min
Response: 2269566
Conc: 48.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.981 min
Delta R.T.: -0.001 min
Response: 65881260
Conc: 23.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT1-2024



#28 Decachlorobiphenyl

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 30422561
Conc: 24.01 ng/ml