

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091923\
 Data File : PL085416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 00:25
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 10:22:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091923.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 20 10:22:01 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...	3.411	2.648	16847138	8962965	5.187	5.009
2) SA Decachlor...	8.942	7.825	21414095	11275120	6.342	5.746
Target Compounds						
23) Chlordane-1	4.573	3.646	7628056	3082896	51.838	55.323
24) Chlordane-2	5.106	4.226	10246926	4849863	61.813	62.951
25) Chlordane-3	5.820	4.858	33293754	9687964	52.497	46.840
26) Chlordane-4	5.903	4.921	43267058	10640188	55.355	47.084
27) Chlordane-5	6.754	5.593	6916005	3023940	52.555	48.894

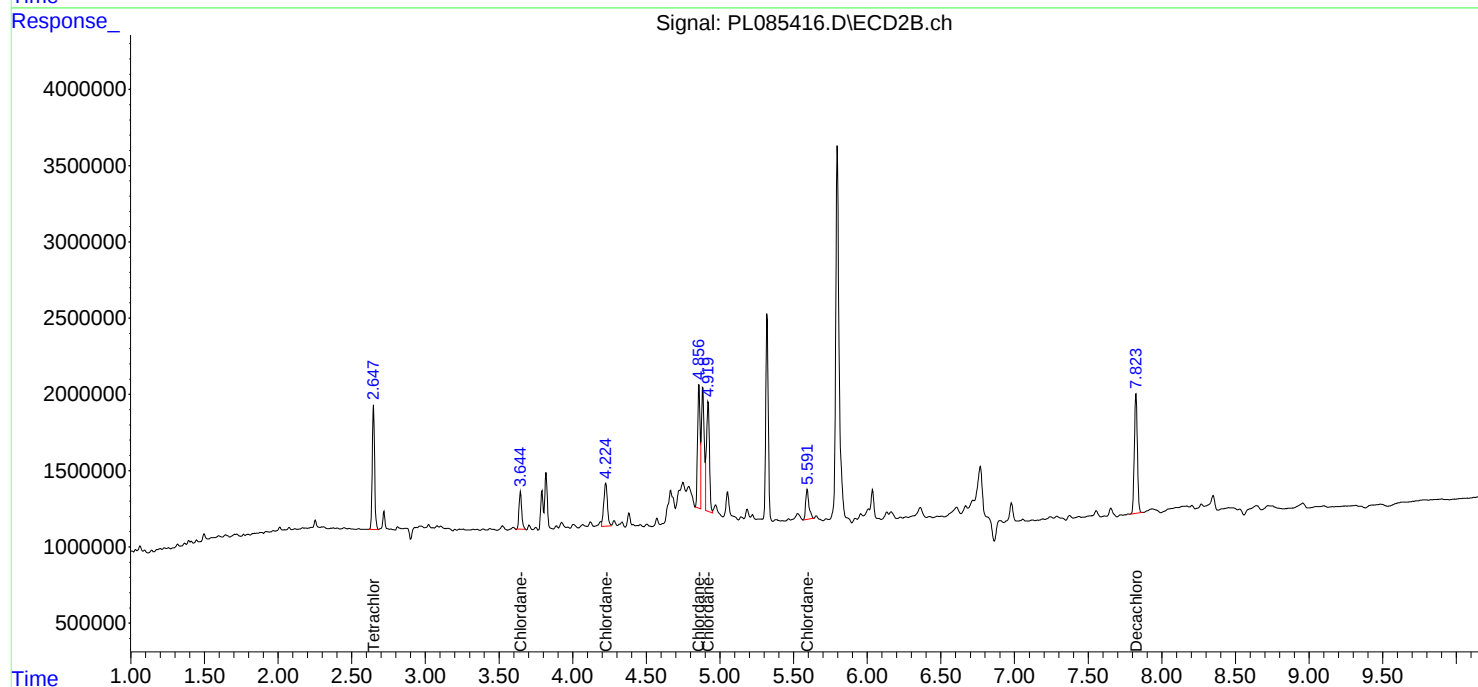
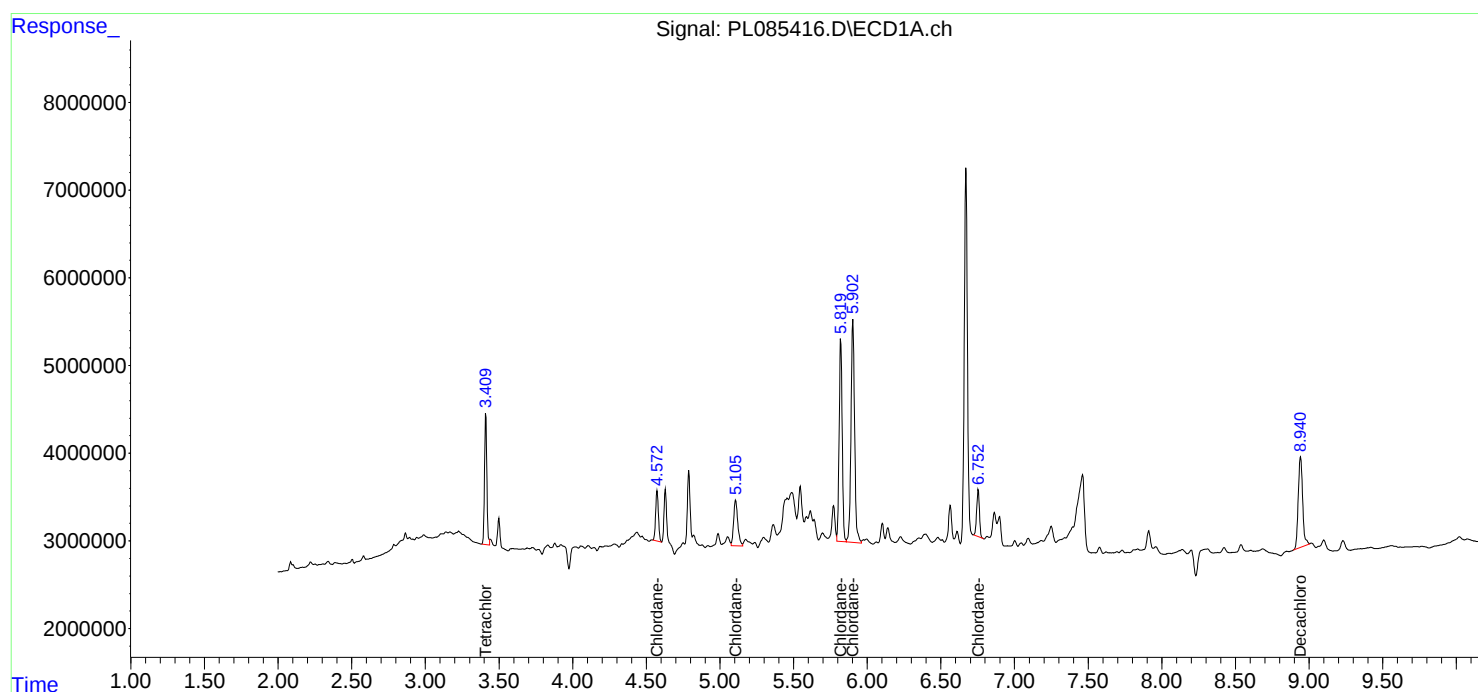
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

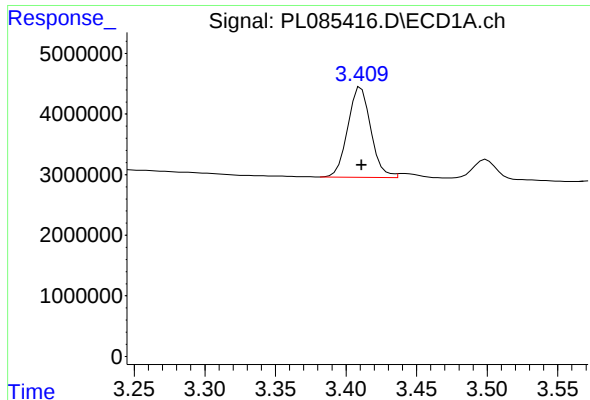
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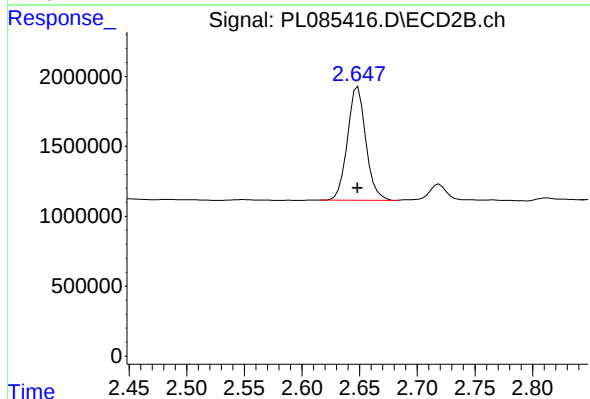




#1 Tetrachloro-m-xylene

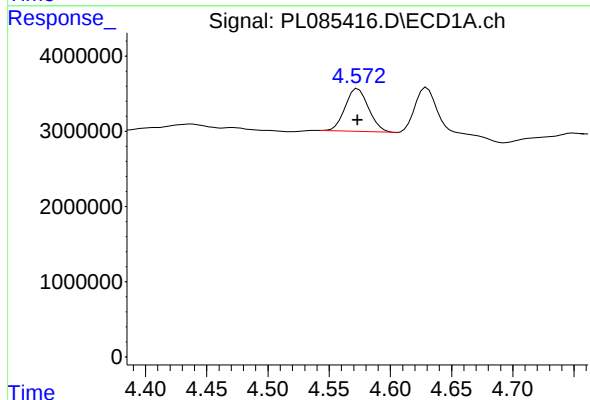
R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 16847138
Conc: 5.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050



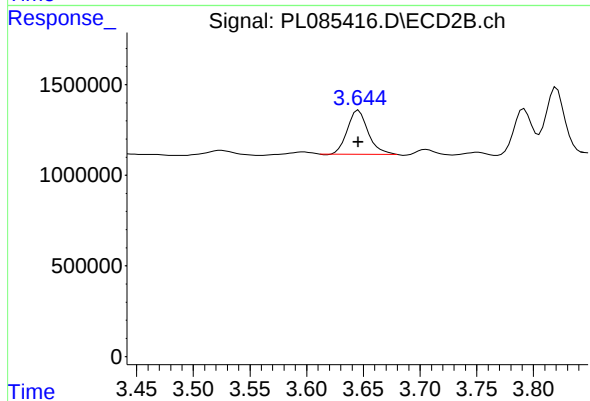
#1 Tetrachloro-m-xylene

R.T.: 2.648 min
Delta R.T.: 0.000 min
Response: 8962965
Conc: 5.01 ng/ml



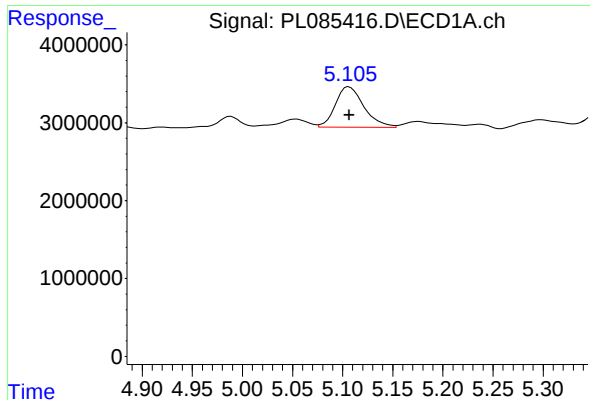
#23 Chlordane-1

R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 7628056
Conc: 51.84 ng/ml



#23 Chlordane-1

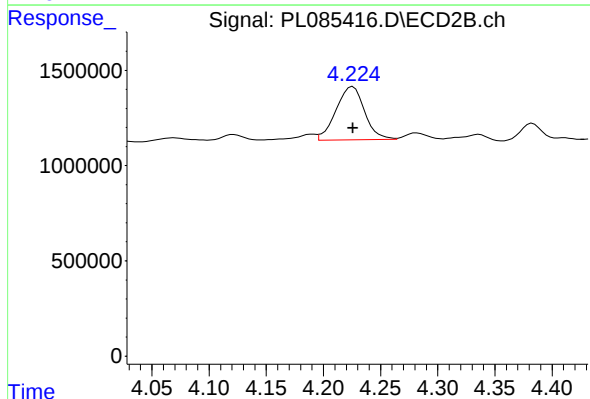
R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 3082896
Conc: 55.32 ng/ml



#24 Chlordane-2

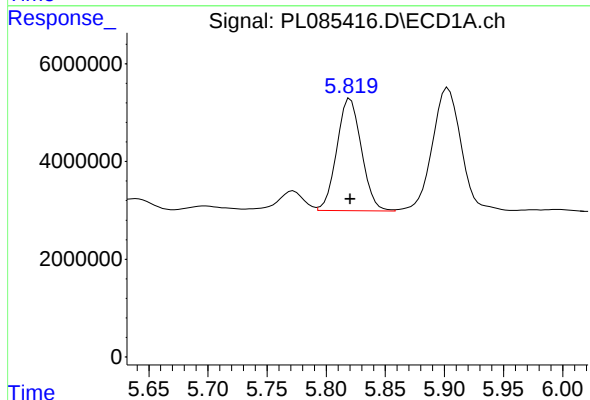
R.T.: 5.106 min
Delta R.T.: 0.000 min
Response: 10246926
Conc: 61.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050



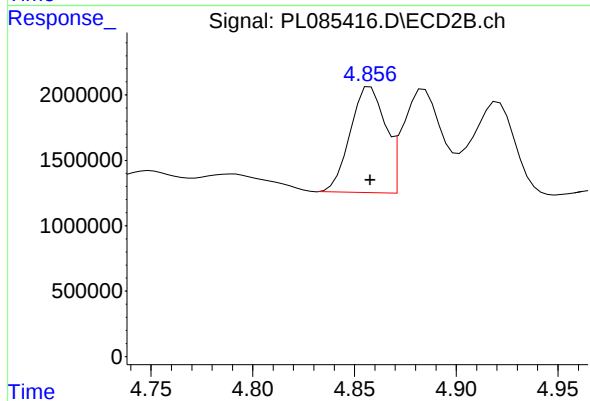
#24 Chlordane-2

R.T.: 4.226 min
Delta R.T.: 0.000 min
Response: 4849863
Conc: 62.95 ng/ml



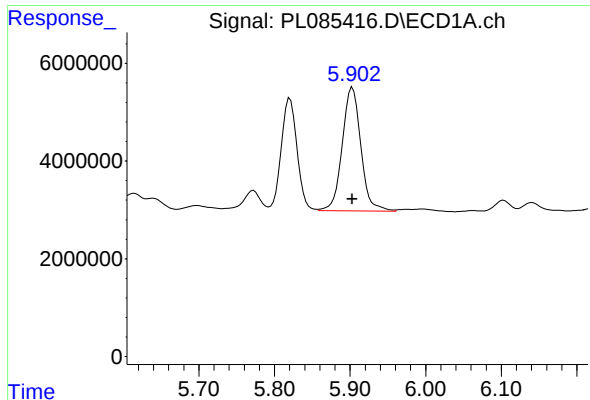
#25 Chlordane-3

R.T.: 5.820 min
Delta R.T.: 0.000 min
Response: 33293754
Conc: 52.50 ng/ml



#25 Chlordane-3

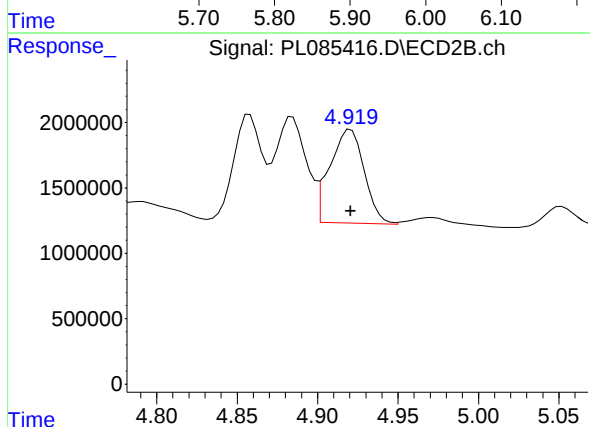
R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 9687964
Conc: 46.84 ng/ml



#26 Chlordane-4

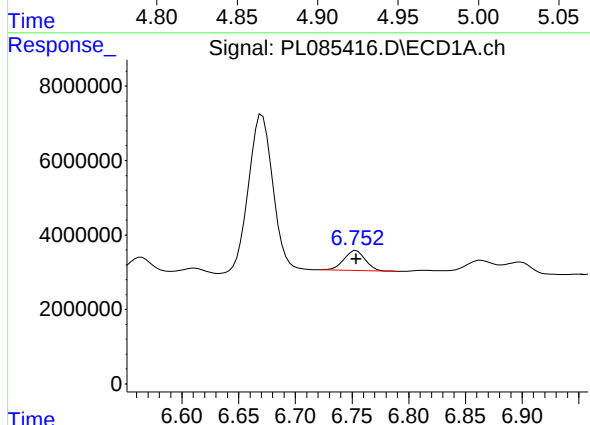
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 43267058
Conc: 55.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050



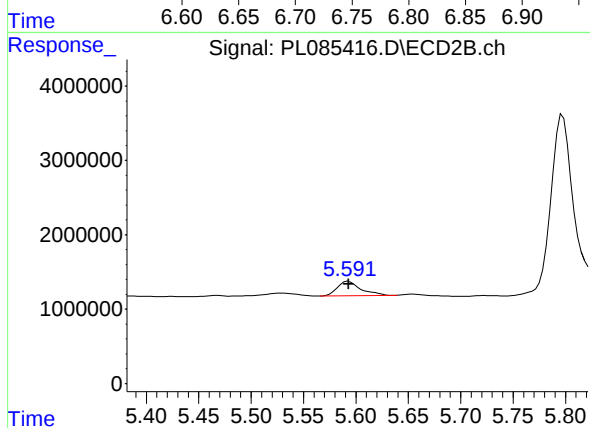
#26 Chlordane-4

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 10640188
Conc: 47.08 ng/ml



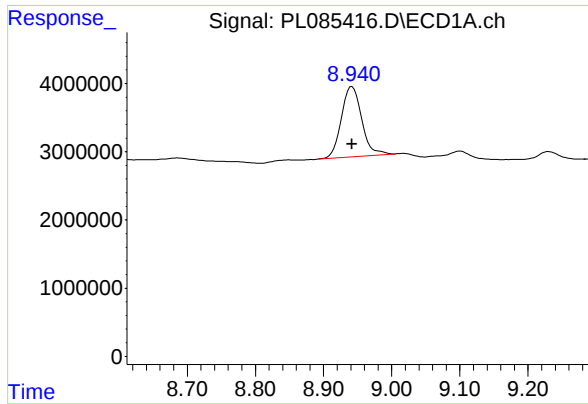
#27 Chlordane-5

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 6916005
Conc: 52.55 ng/ml



#27 Chlordane-5

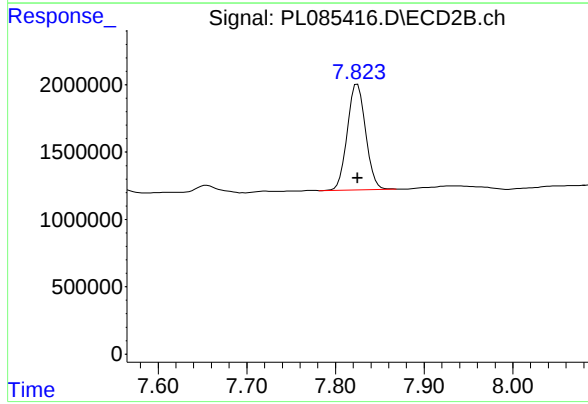
R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 3023940
Conc: 48.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.942 min
Delta R.T.: 0.000 min
Response: 21414095
Conc: 6.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050



#28 Decachlorobiphenyl

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 11275120
Conc: 5.75 ng/ml