

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032223\
 Data File : PL081610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 19:53
 Operator : AR\AJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 21:26:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 22 21:23:39 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...	3.330	2.658	228.9E6	252.1E6	101.839	101.309
28)	SA Decachlor...	8.750	7.776	159.3E6	180.6E6	94.868	95.472
Target Compounds							
23)	Chlordane-1	4.473	3.646	103.2E6	79472349	1015.072	1009.237
24)	Chlordane-2	5.000	4.221	102.2E6	89721102	953.989	952.567
25)	Chlordane-3	5.705	4.849	416.5E6	270.1E6	1029.401	1030.204
26)	Chlordane-4	5.786	4.909	494.3E6	276.8E6	1013.191	1026.390
27)	Chlordane-5	6.627	5.575	83160576	67950740	988.233	984.132

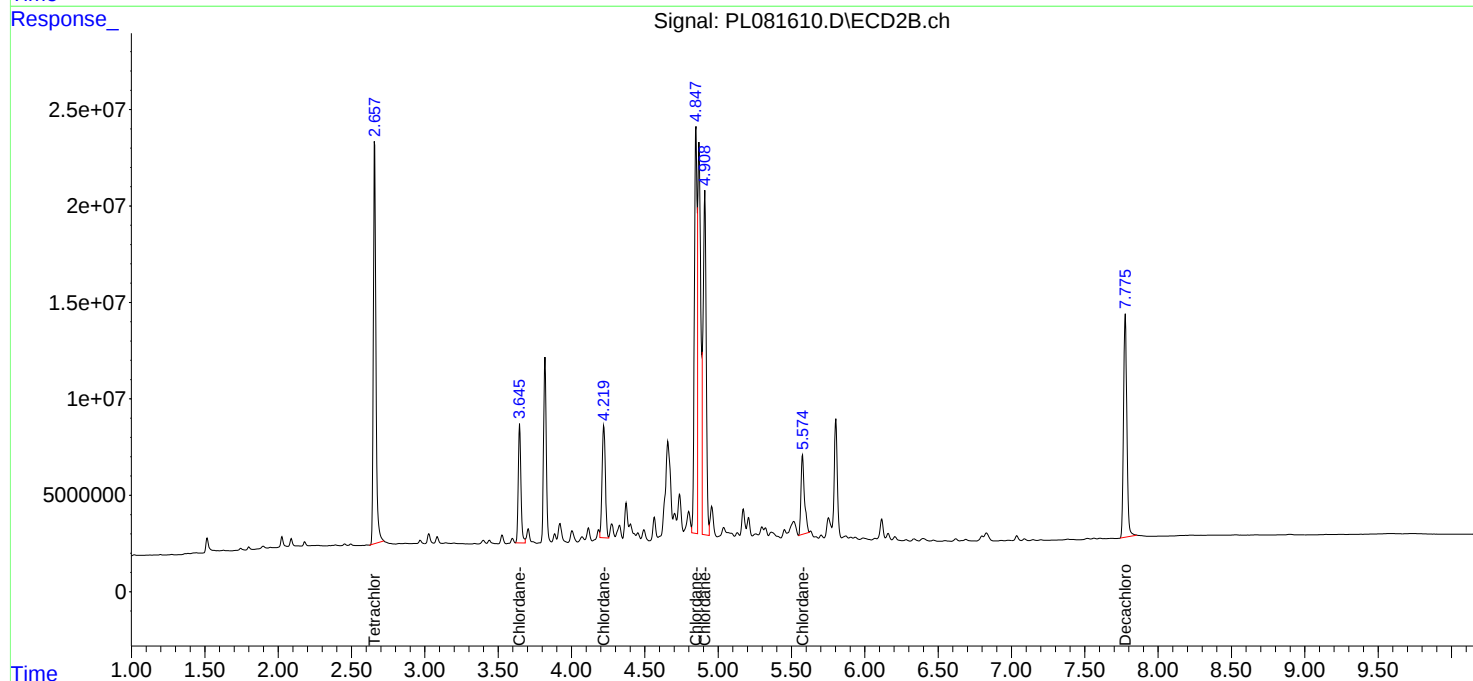
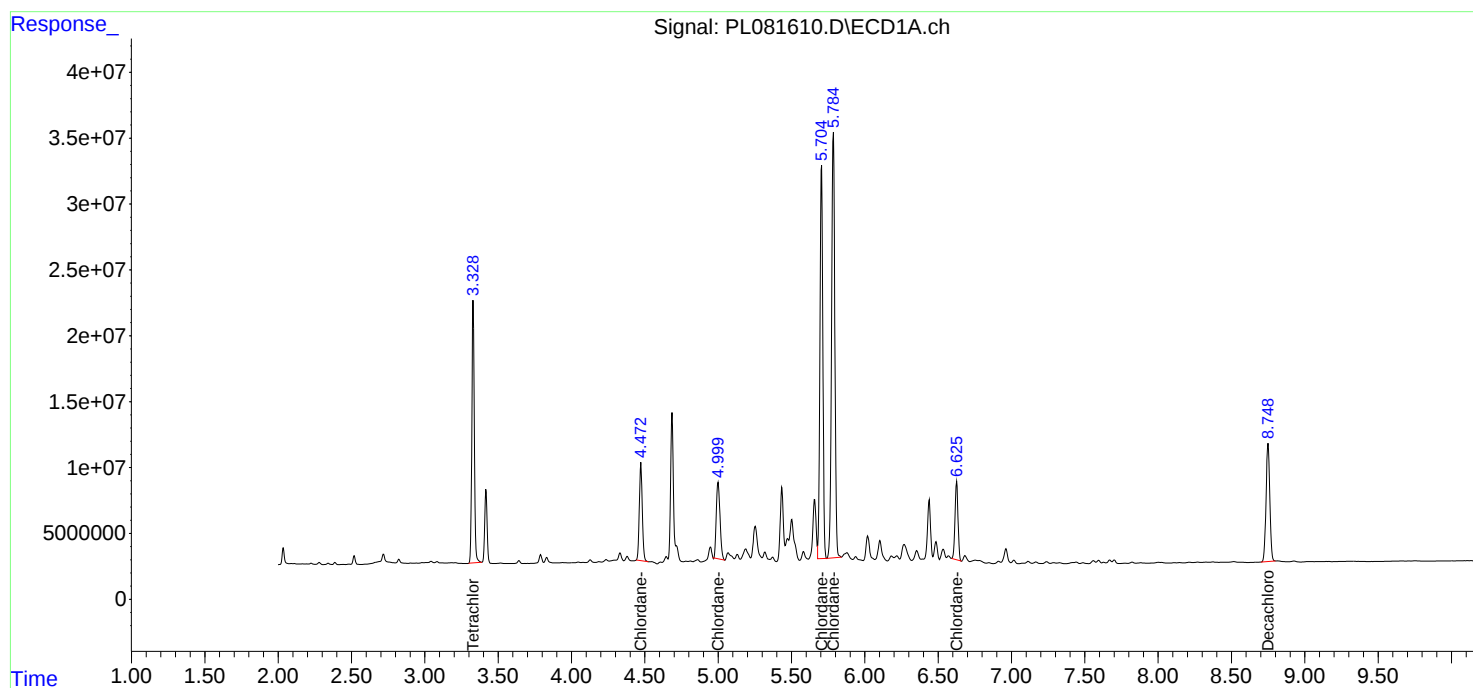
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

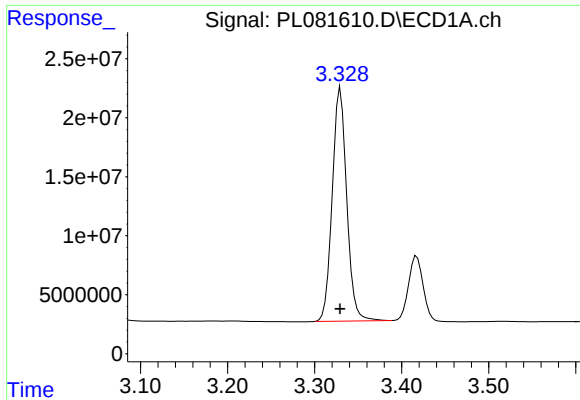
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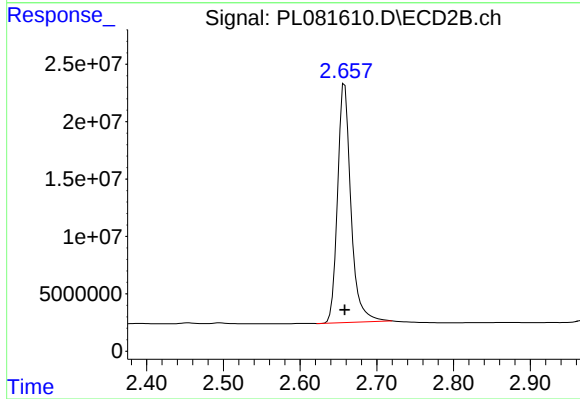




#1 Tetrachloro-m-xylene

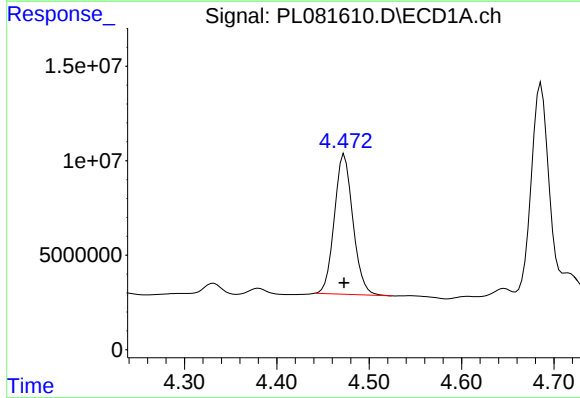
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 228947620
Conc: 101.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



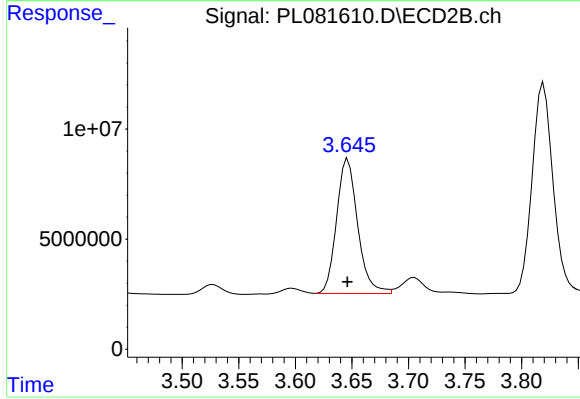
#1 Tetrachloro-m-xylene

R.T.: 2.658 min
Delta R.T.: 0.000 min
Response: 252115495
Conc: 101.31 ng/ml



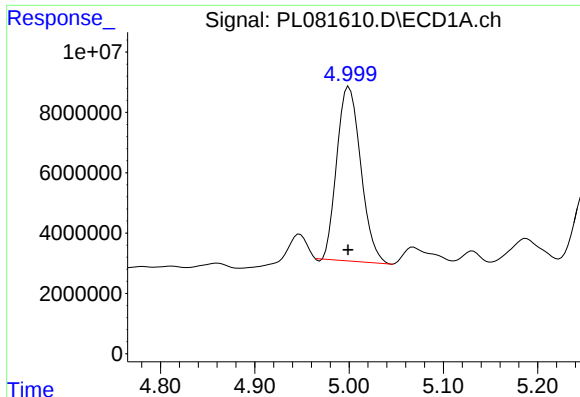
#23 Chlordane-1

R.T.: 4.473 min
Delta R.T.: 0.000 min
Response: 103193574
Conc: 1015.07 ng/ml



#23 Chlordane-1

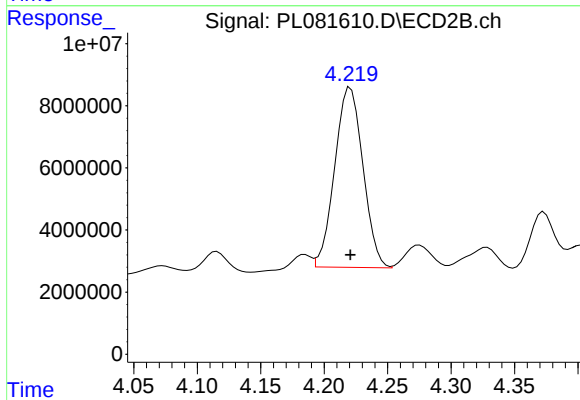
R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 79472349
Conc: 1009.24 ng/ml



#24 Chlordane-2

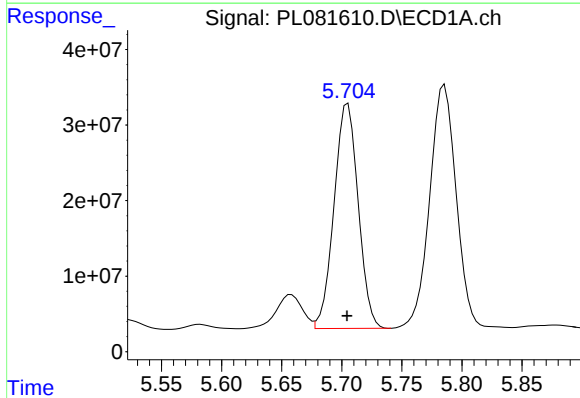
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 102198370
Conc: 953.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



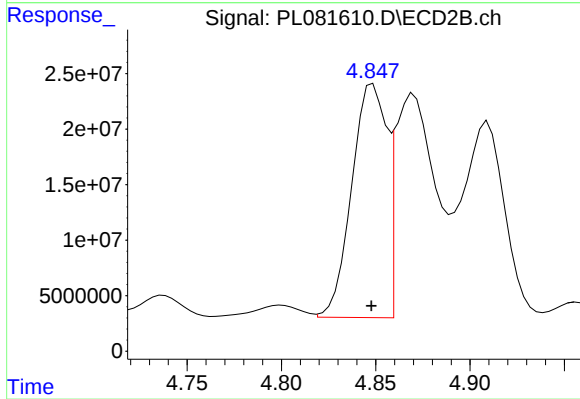
#24 Chlordane-2

R.T.: 4.221 min
Delta R.T.: 0.000 min
Response: 89721102
Conc: 952.57 ng/ml



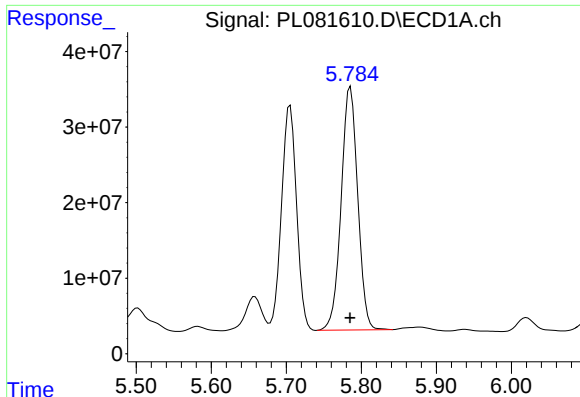
#25 Chlordane-3

R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 416539497
Conc: 1029.40 ng/ml



#25 Chlordane-3

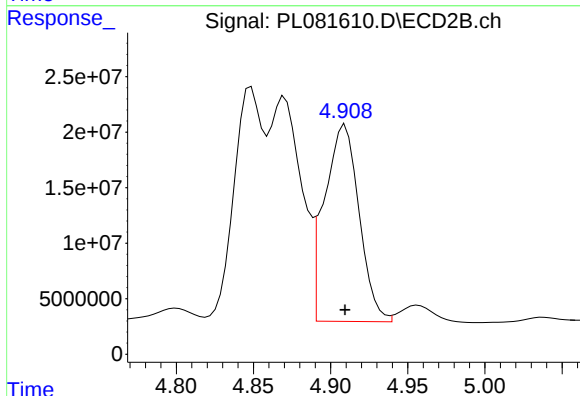
R.T.: 4.849 min
Delta R.T.: 0.000 min
Response: 270056206
Conc: 1030.20 ng/ml



#26 Chlordane-4

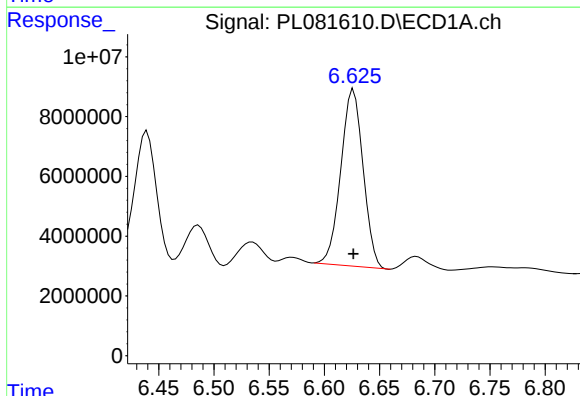
R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 494254103
Conc: 1013.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



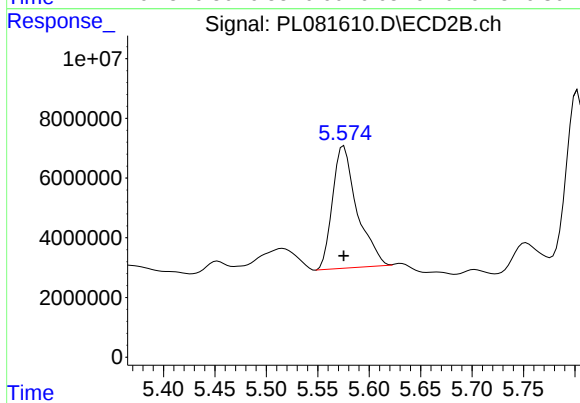
#26 Chlordane-4

R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 276784032
Conc: 1026.39 ng/ml



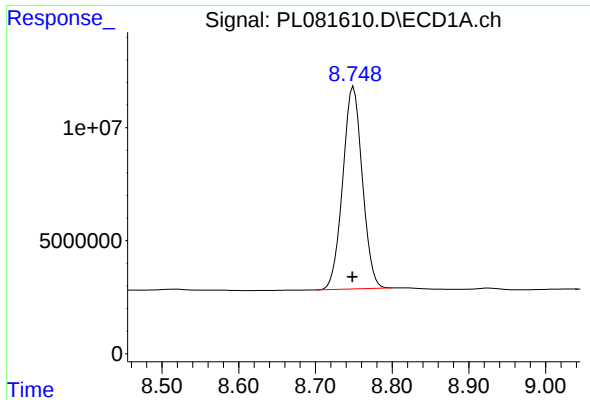
#27 Chlordane-5

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 83160576
Conc: 988.23 ng/ml



#27 Chlordane-5

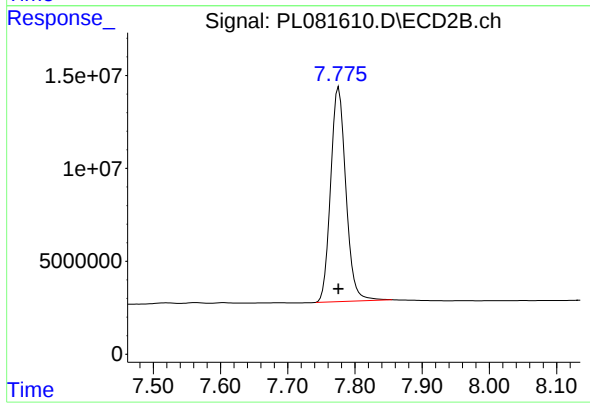
R.T.: 5.575 min
Delta R.T.: 0.000 min
Response: 67950740
Conc: 984.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.750 min
Delta R.T.: 0.002 min
Response: 159258039
Conc: 94.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 180567715
Conc: 95.47 ng/ml