

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071223\
 Data File : PL083821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2023 12:14
 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: Jul 12 13:01:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 12 13:00:03 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...	3.474	2.683	10536638	16631632	5.622	5.131
28)	SA Decachlor...	9.018	7.871	7381493	6988587	6.380	5.946
Target Compounds							
23)	Chlordane-1	4.641	3.690	40518306	18339859	51.624	46.427
24)	Chlordane-2	5.174	4.272	45213105	23393494	59.752	57.353
25)	Chlordane-3	5.888	4.906	168.7E6	66766895	48.729	48.513
26)	Chlordane-4	5.970	4.968	203.1E6	68648544	50.896	47.609
27)	Chlordane-5	6.820	5.866	31390165	22965380	53.022	51.008

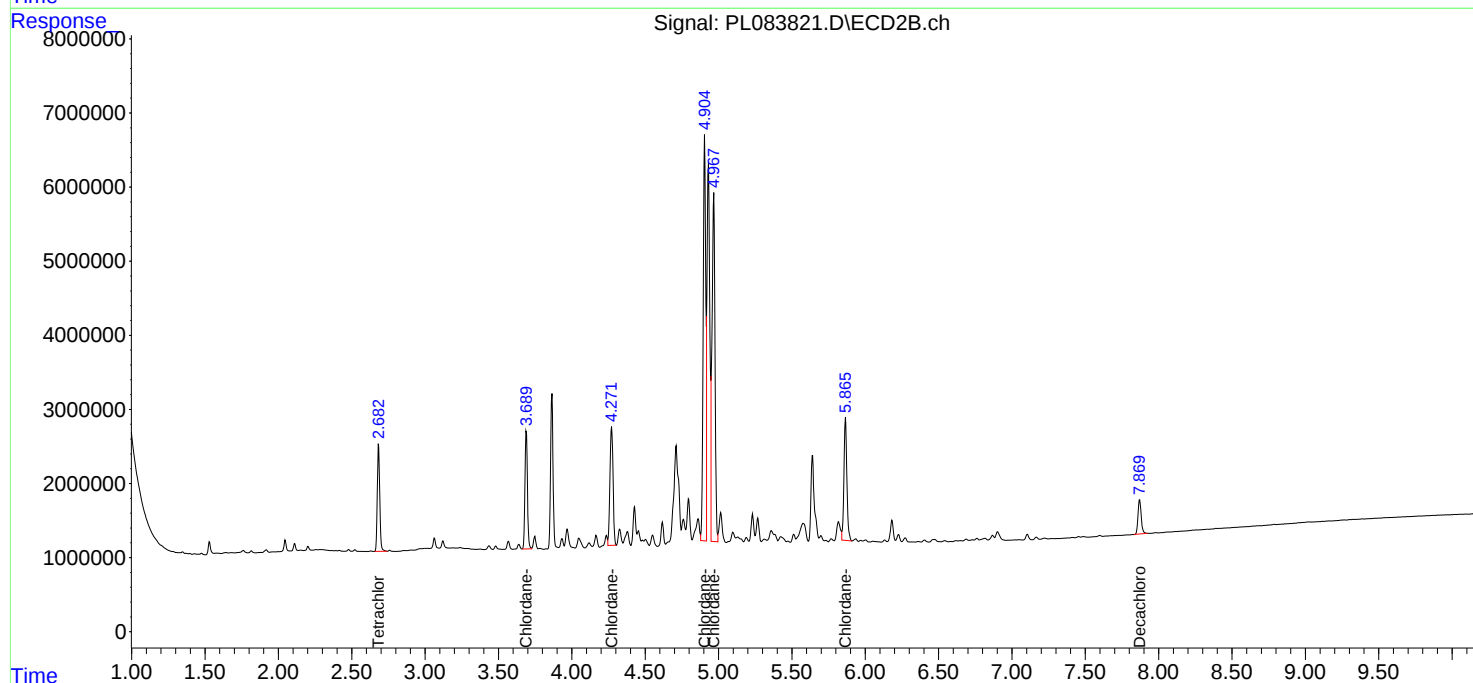
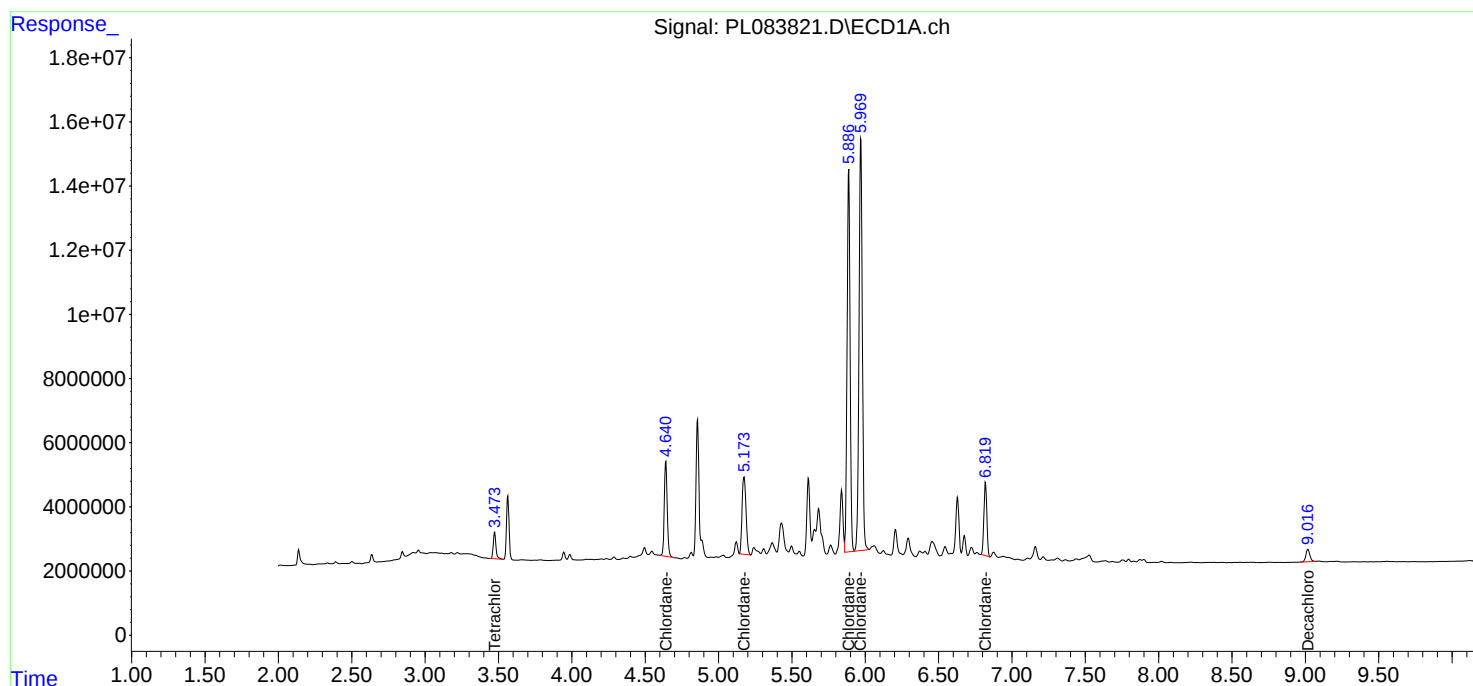
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

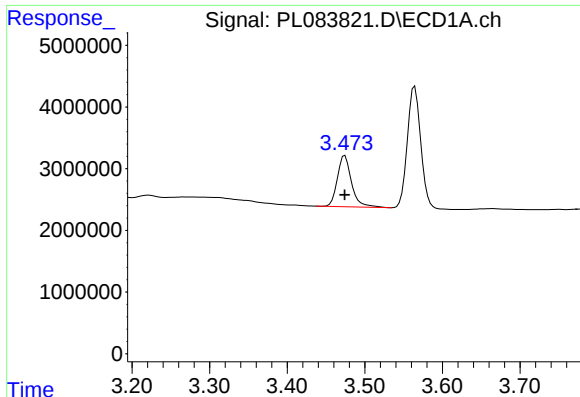
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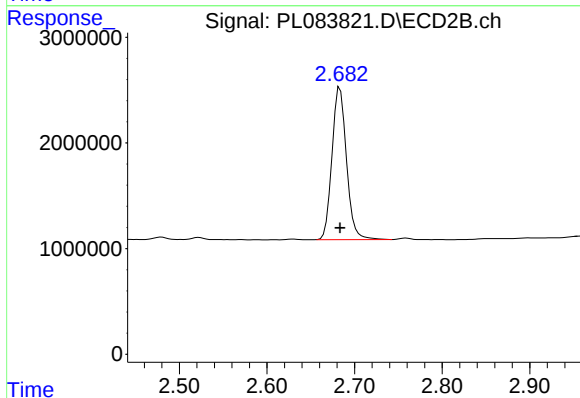




#1 Tetrachloro-m-xylene

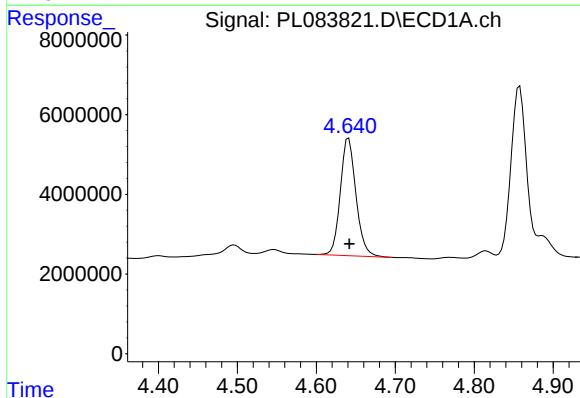
R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 10536638
Conc: 5.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050



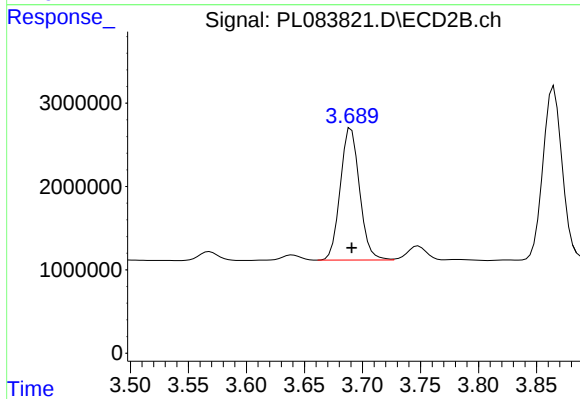
#1 Tetrachloro-m-xylene

R.T.: 2.683 min
Delta R.T.: 0.000 min
Response: 16631632
Conc: 5.13 ng/ml



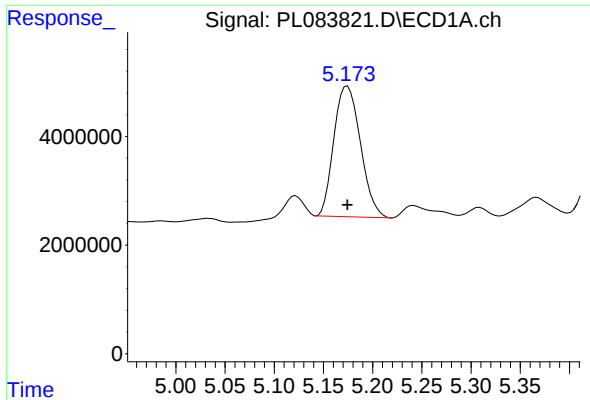
#23 Chlordane-1

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 40518306
Conc: 51.62 ng/ml



#23 Chlordane-1

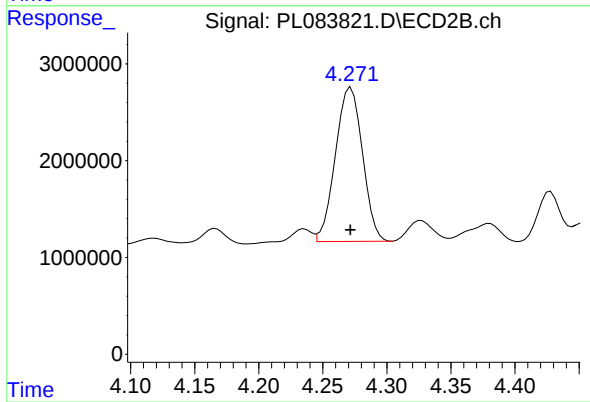
R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 18339859
Conc: 46.43 ng/ml



#24 Chlordane-2

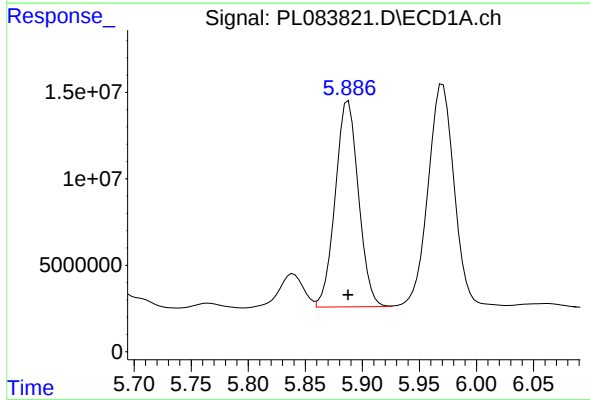
R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 45213105
Conc: 59.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050



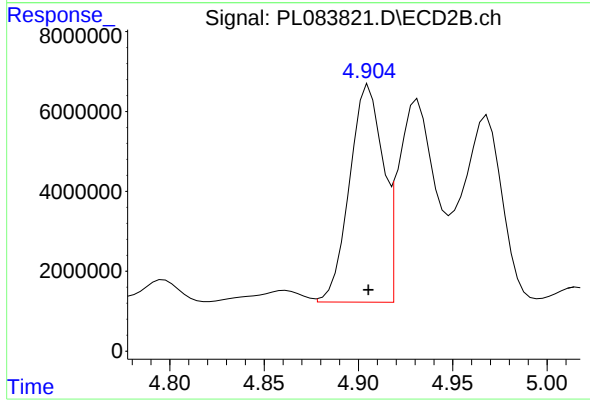
#24 Chlordane-2

R.T.: 4.272 min
Delta R.T.: 0.000 min
Response: 23393494
Conc: 57.35 ng/ml



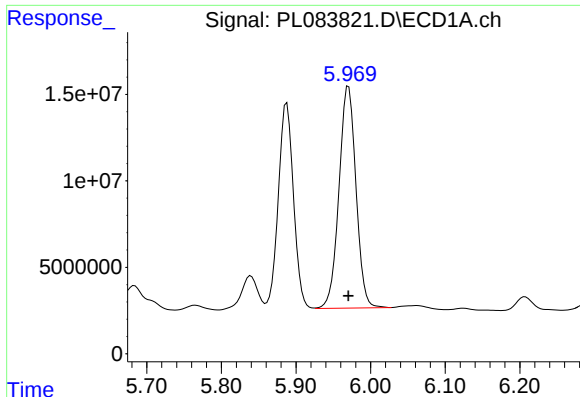
#25 Chlordane-3

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 168740476
Conc: 48.73 ng/ml



#25 Chlordane-3

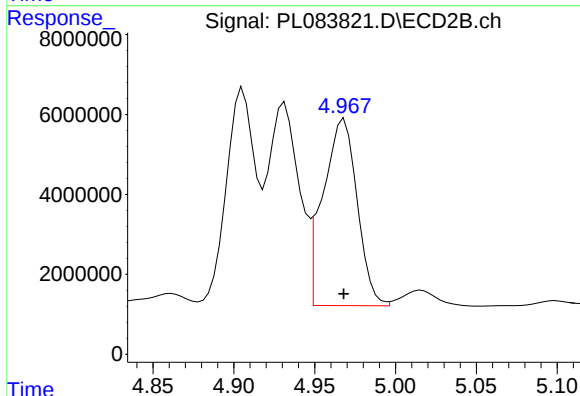
R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 66766895
Conc: 48.51 ng/ml



#26 Chlordane-4

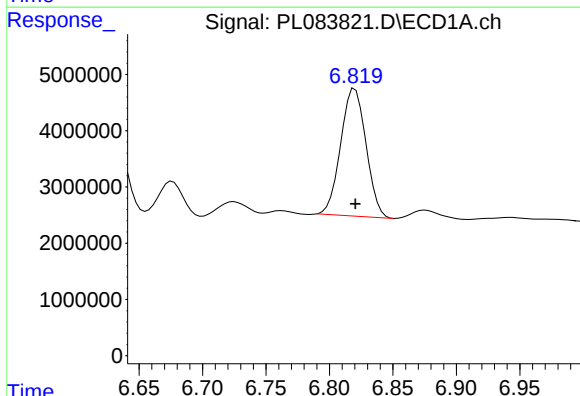
R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 203122521
Conc: 50.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050



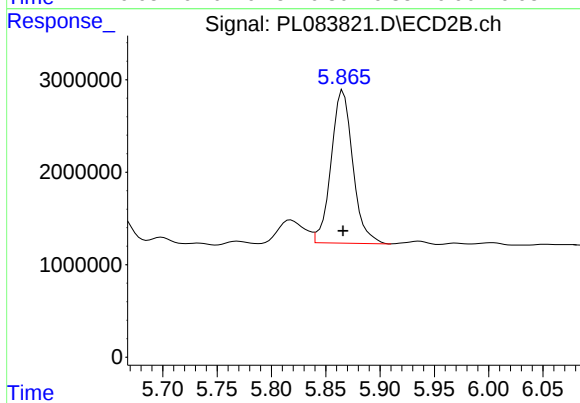
#26 Chlordane-4

R.T.: 4.968 min
Delta R.T.: 0.000 min
Response: 68648544
Conc: 47.61 ng/ml



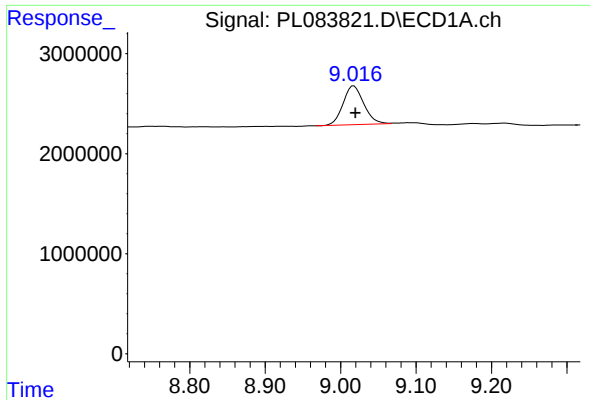
#27 Chlordane-5

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 31390165
Conc: 53.02 ng/ml



#27 Chlordane-5

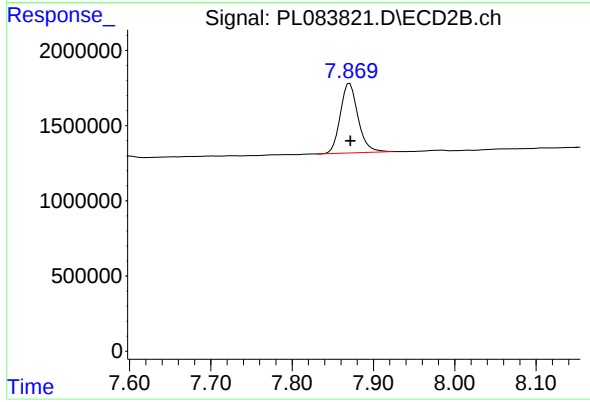
R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 22965380
Conc: 51.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.018 min
Delta R.T.: -0.002 min
Response: 7381493
Conc: 6.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050



#28 Decachlorobiphenyl

R.T.: 7.871 min
Delta R.T.: 0.000 min
Response: 6988587
Conc: 5.95 ng/ml