

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080323\
 Data File : PD076990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2023 12:39
 Operator : AR\AJ
 Sample : PCHLORICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 14:01:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 13:58:43 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.762	170.0E6	114.3E6	76.189	75.832
28)	SA Decachlor...	9.085	7.904	192.6E6	101.0E6	75.935	75.963
Target Compounds							
23)	Chlordane-1	4.709	3.759	81479772	36594467	770.664	759.440
24)	Chlordane-2	5.239	4.335	85683122	40339888	742.978	741.225
25)	Chlordane-3	5.952	4.966	365.9E6	125.1E6	782.549	782.497
26)	Chlordane-4	6.034	5.029	440.3E6	123.1E6	775.625	772.246
27)	Chlordane-5	6.886	5.925	71642346	44320324	770.396	774.365

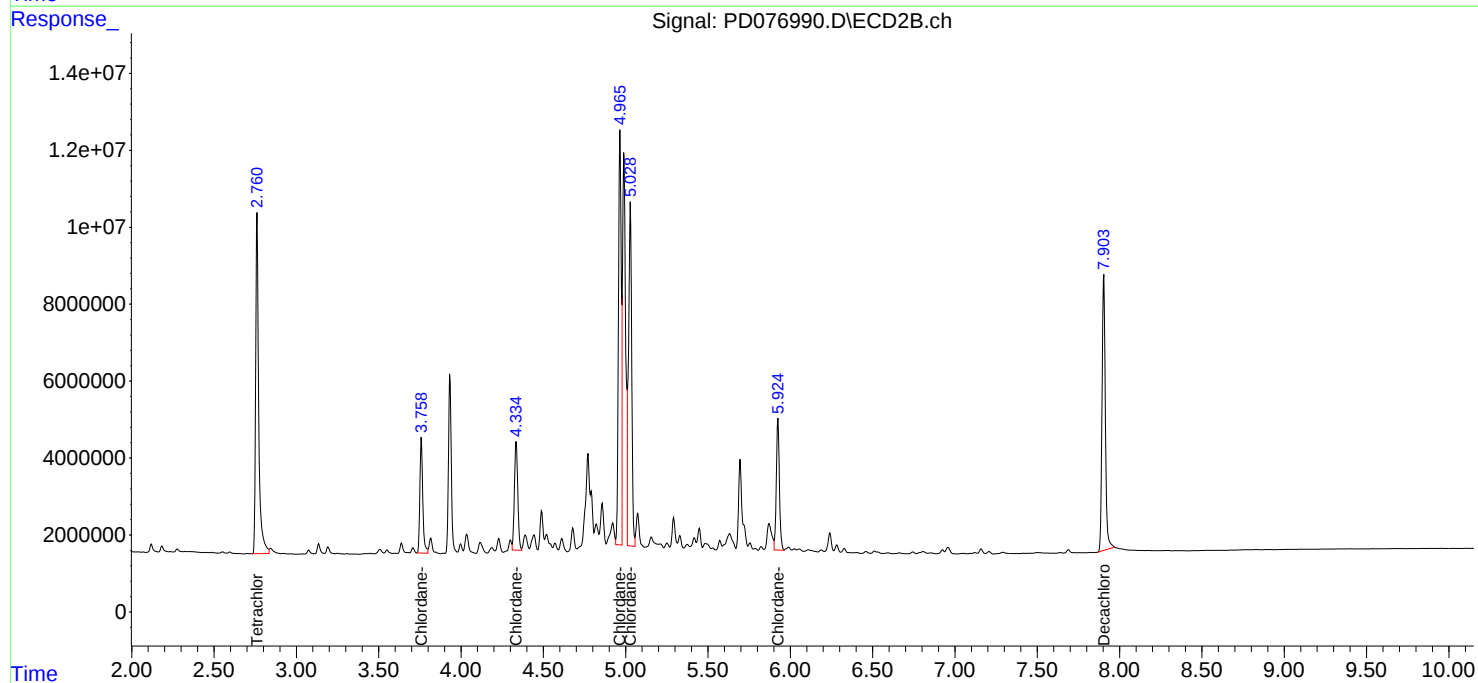
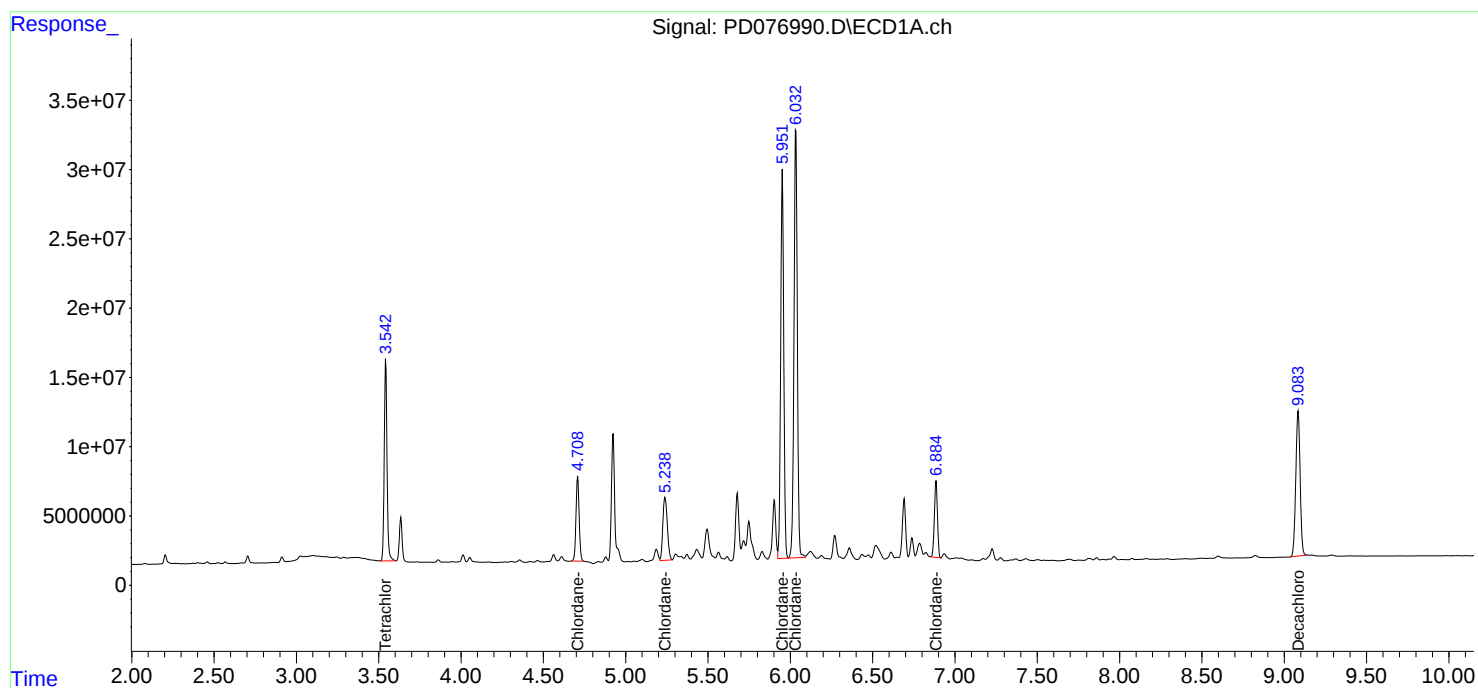
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

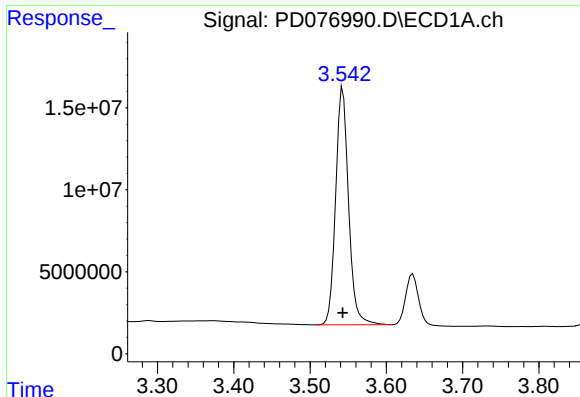
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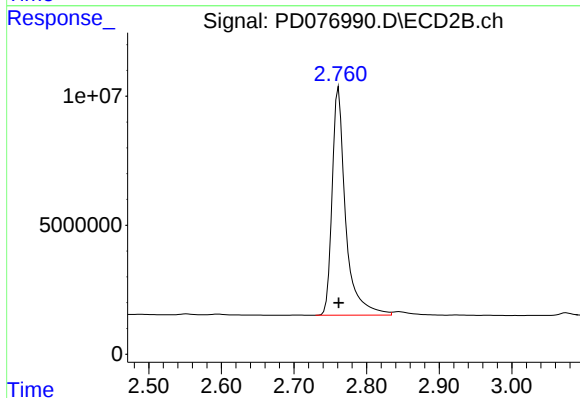




#1 Tetrachloro-m-xylene

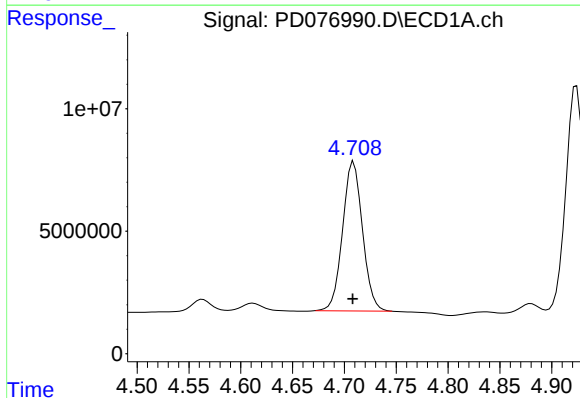
R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 170014112
Conc: 76.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



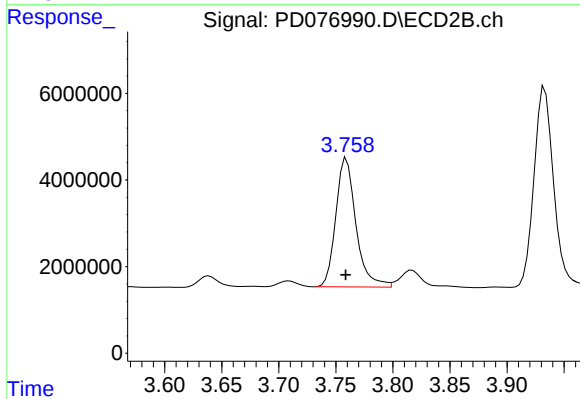
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: 0.000 min
Response: 114277419
Conc: 75.83 ng/ml



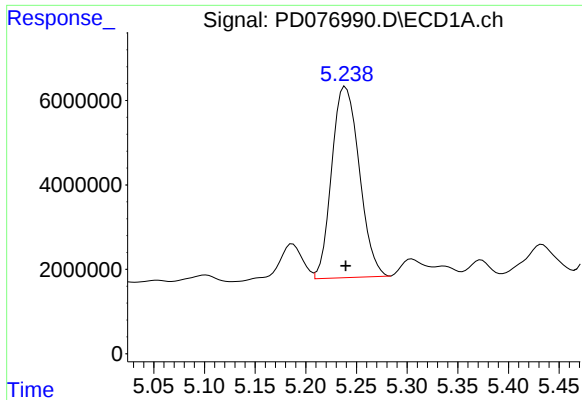
#23 Chlordane-1

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 81479772
Conc: 770.66 ng/ml



#23 Chlordane-1

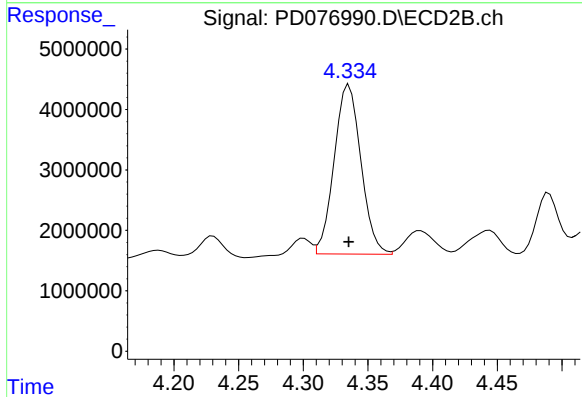
R.T.: 3.759 min
Delta R.T.: 0.000 min
Response: 36594467
Conc: 759.44 ng/ml



#24 Chlordane-2

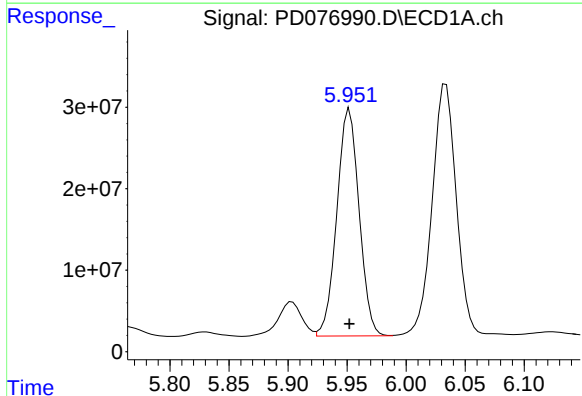
R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 85683122
Conc: 742.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



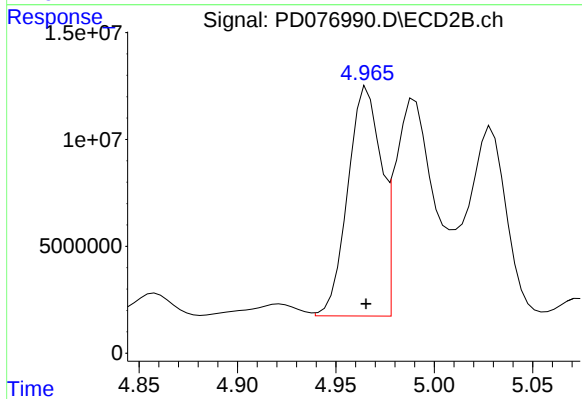
#24 Chlordane-2

R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 40339888
Conc: 741.22 ng/ml



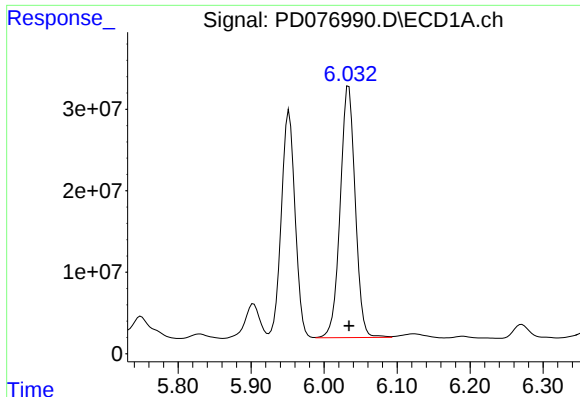
#25 Chlordane-3

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 365891596
Conc: 782.55 ng/ml



#25 Chlordane-3

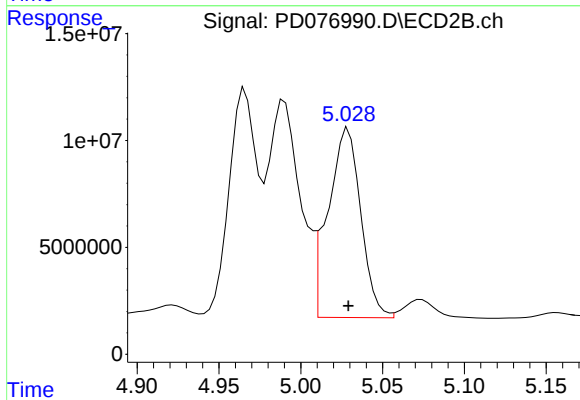
R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 125135987
Conc: 782.50 ng/ml



#26 Chlordane-4

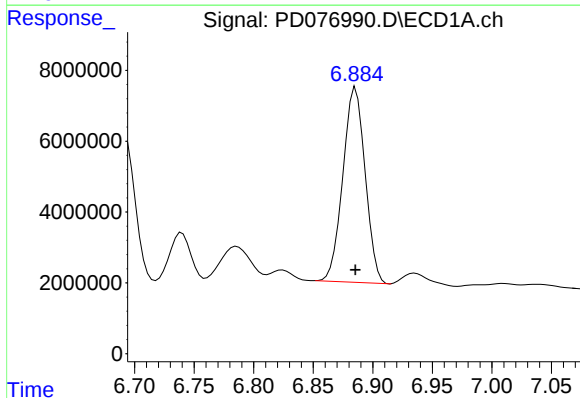
R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 440327785
Conc: 775.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



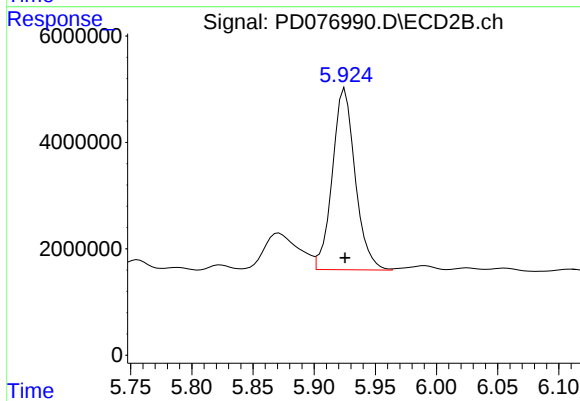
#26 Chlordane-4

R.T.: 5.029 min
Delta R.T.: 0.000 min
Response: 123110588
Conc: 772.25 ng/ml



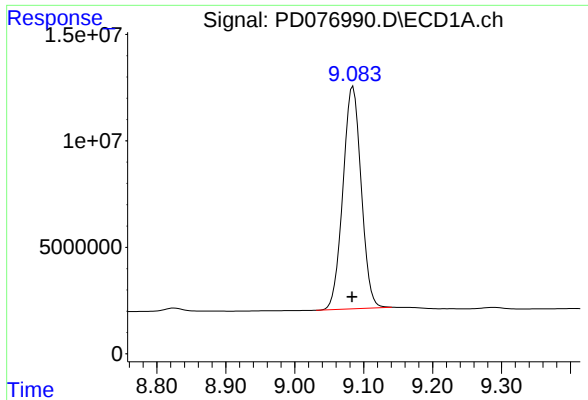
#27 Chlordane-5

R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 71642346
Conc: 770.40 ng/ml



#27 Chlordane-5

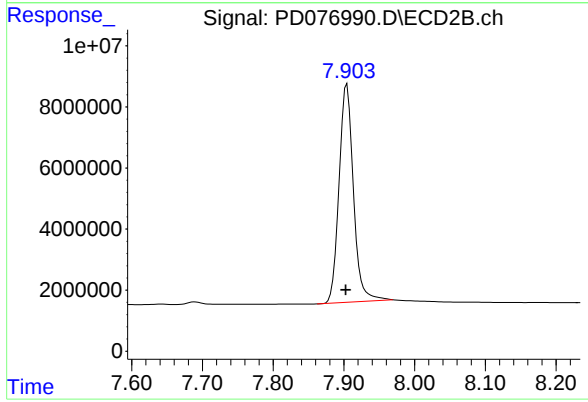
R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 44320324
Conc: 774.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.001 min
Response: 192555611
Conc: 75.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750



#28 Decachlorobiphenyl

R.T.: 7.904 min
Delta R.T.: 0.001 min
Response: 101033260
Conc: 75.96 ng/ml