

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020725\
 Data File : PD087782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2025 09:49
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 00:02:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012325.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 14:33:08 2025
 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...	3.555	2.881	92238297	650.6E6	46.296	54.092
28) SA Decachlor...	9.085	8.082	130.9E6	642.0E6	42.927	45.426
Target Compounds						
23) Chlordane-1	4.722	3.909	60300105	266.5E6	471.599	479.204
24) Chlordane-2	5.248	4.492	62424146	281.1E6	460.119	475.736
25) Chlordane-3	5.954	5.132	232.7E6	824.7E6	462.793	472.490
26) Chlordane-4	6.040	5.196	279.5E6	693.1E6	459.772	469.772
27) Chlordane-5	6.879	6.096	47234839	306.8E6	442.441	468.544

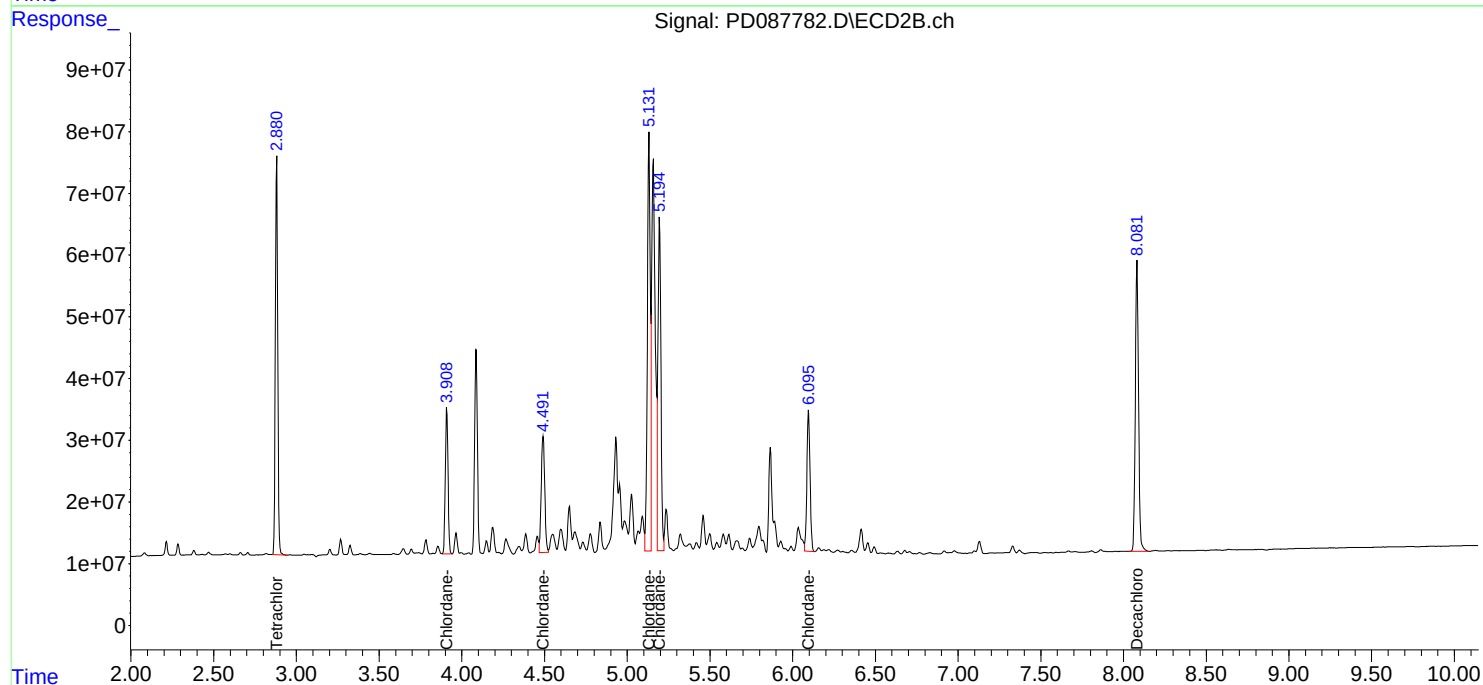
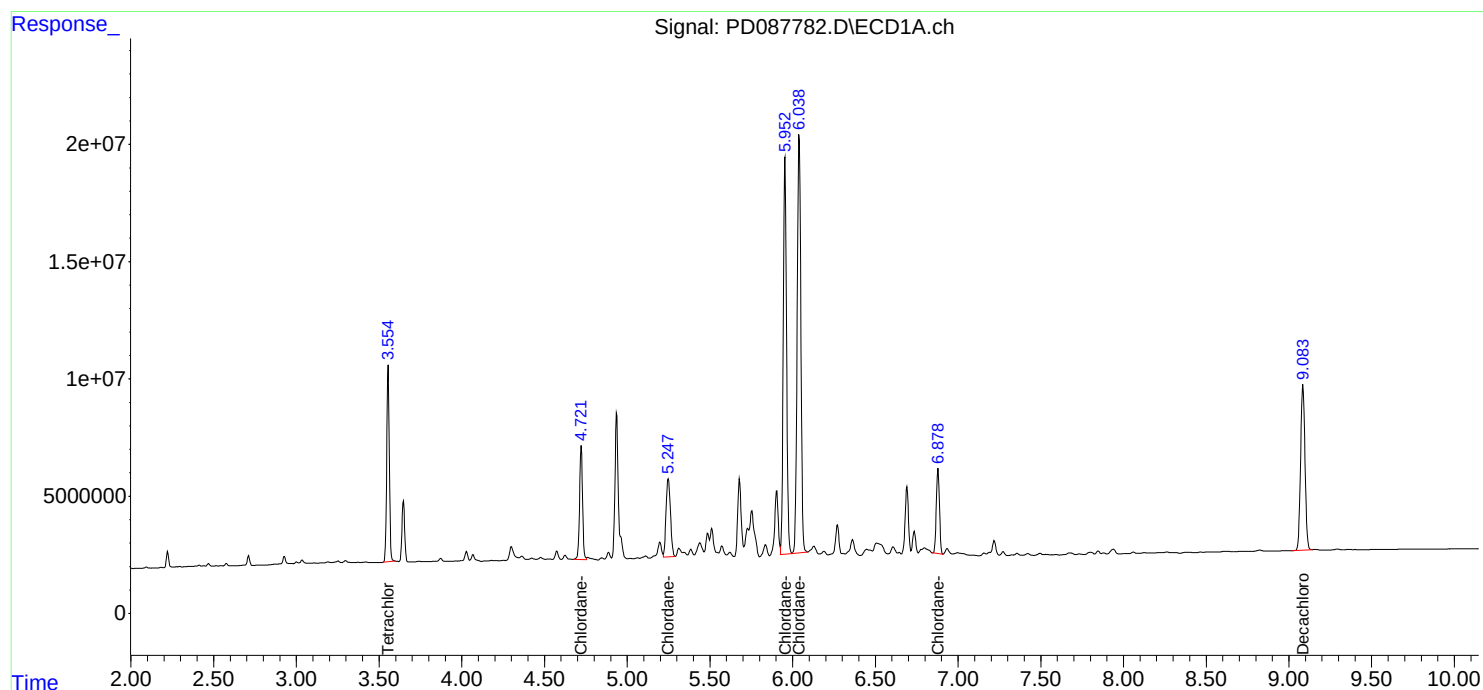
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

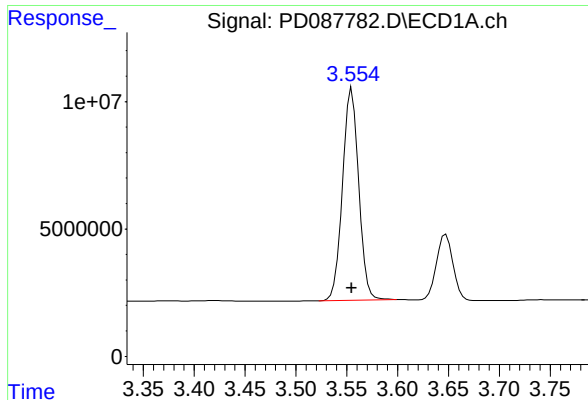
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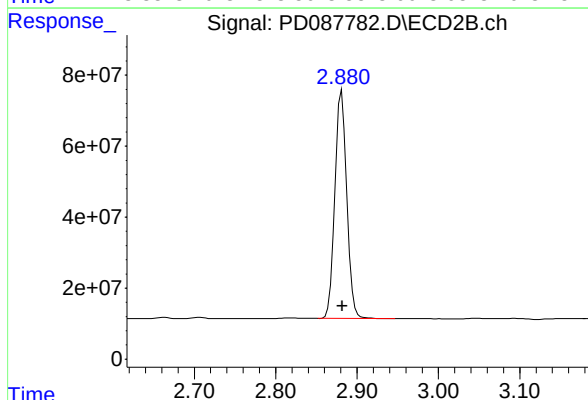




#1 Tetrachloro-m-xylene

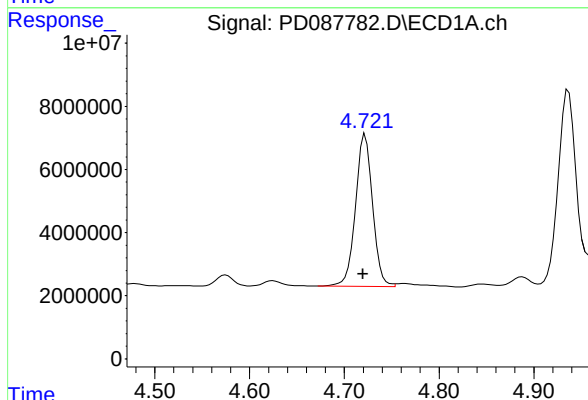
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 92238297
Conc: 46.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



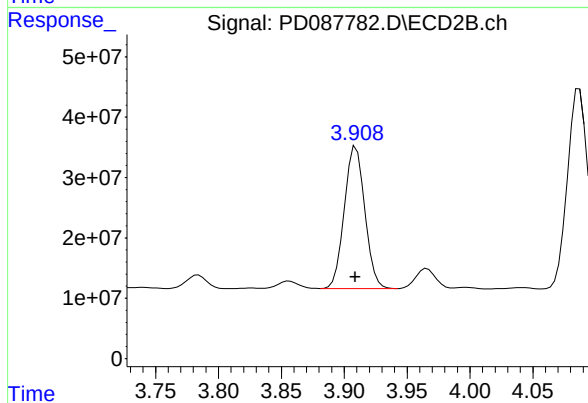
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: -0.001 min
Response: 650555592
Conc: 54.09 ng/ml



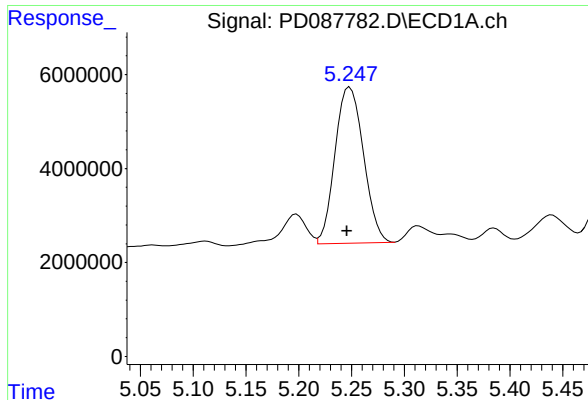
#23 Chlordane-1

R.T.: 4.722 min
Delta R.T.: 0.003 min
Response: 60300105
Conc: 471.60 ng/ml



#23 Chlordane-1

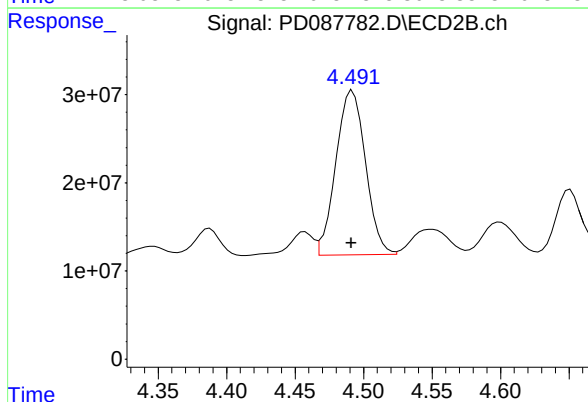
R.T.: 3.909 min
Delta R.T.: 0.000 min
Response: 266534390
Conc: 479.20 ng/ml



#24 Chlordane-2

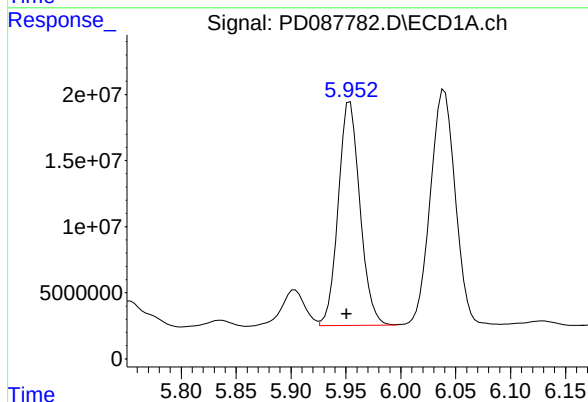
R.T.: 5.248 min
Delta R.T.: 0.003 min
Response: 62424146
Conc: 460.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



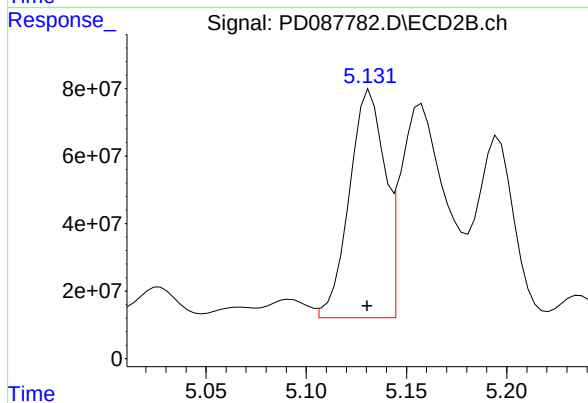
#24 Chlordane-2

R.T.: 4.492 min
Delta R.T.: 0.000 min
Response: 281146799
Conc: 475.74 ng/ml



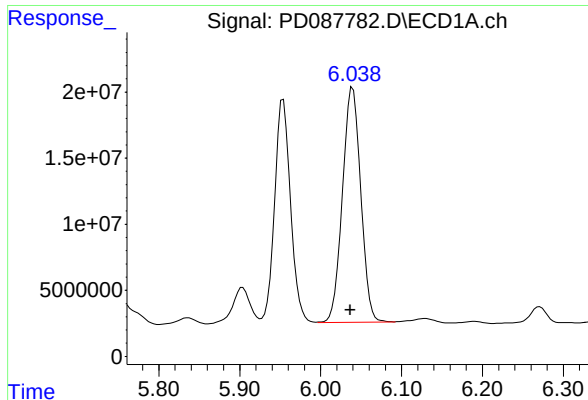
#25 Chlordane-3

R.T.: 5.954 min
Delta R.T.: 0.003 min
Response: 232656060
Conc: 462.79 ng/ml



#25 Chlordane-3

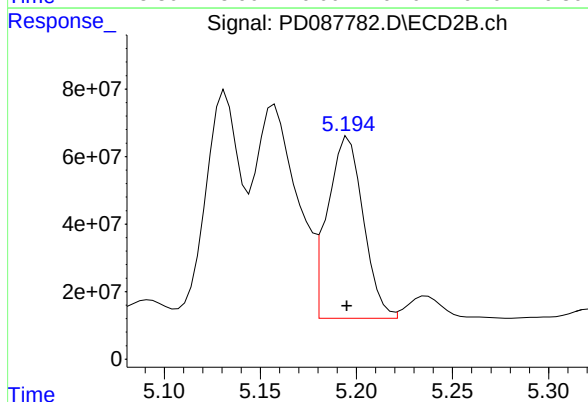
R.T.: 5.132 min
Delta R.T.: 0.001 min
Response: 824690477
Conc: 472.49 ng/ml



#26 Chlordane-4

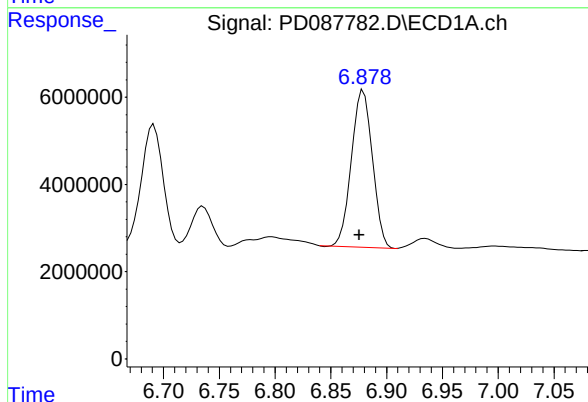
R.T.: 6.040 min
Delta R.T.: 0.003 min
Response: 279450500
Conc: 459.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



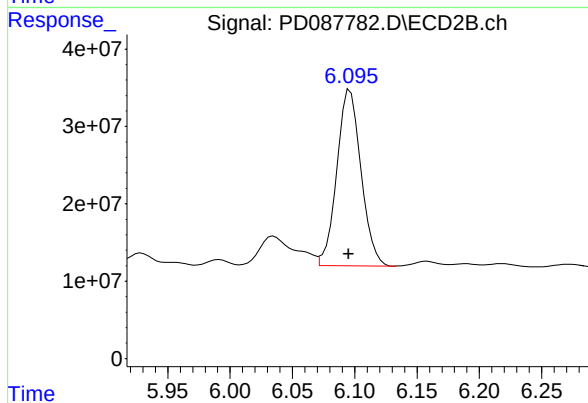
#26 Chlordane-4

R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 693127987
Conc: 469.77 ng/ml



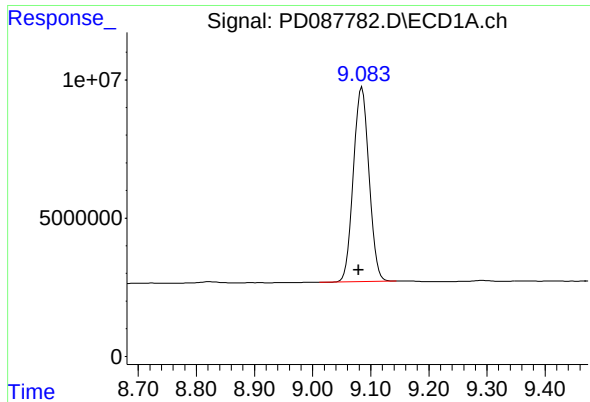
#27 Chlordane-5

R.T.: 6.879 min
Delta R.T.: 0.004 min
Response: 47234839
Conc: 442.44 ng/ml



#27 Chlordane-5

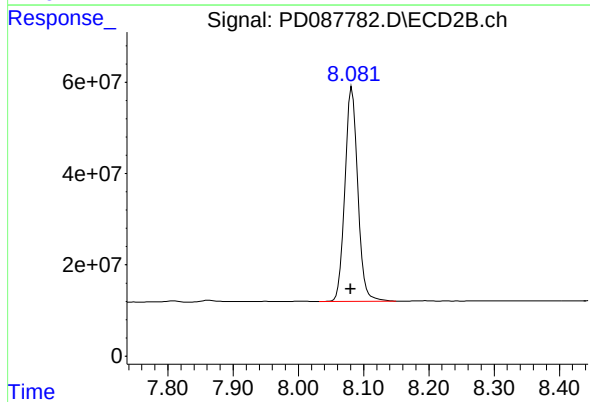
R.T.: 6.096 min
Delta R.T.: 0.001 min
Response: 306765423
Conc: 468.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.005 min
Response: 130926419
Conc: 42.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: 0.002 min
Response: 641966734
Conc: 45.43 ng/ml