

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012325\
 Data File : PD087513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2025 15:38
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD012325

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 15:48:59 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	96166640	680.0E6	48.268	56.536
28) SA Decachlor...	9.082	8.081	141.9E6	682.6E6	46.540	48.304
Target Compounds						
23) Chlordane-1	4.722	3.909	63590184	268.6E6	497.330	482.912
24) Chlordane-2	5.248	4.492	65394267	282.7E6	482.011	478.438
25) Chlordane-3	5.954	5.131	249.1E6	830.4E6	495.545	475.785
26) Chlordane-4	6.039	5.196	298.9E6	701.8E6	491.715	475.632
27) Chlordane-5	6.878	6.096	52349343	319.3E6	490.348	487.703

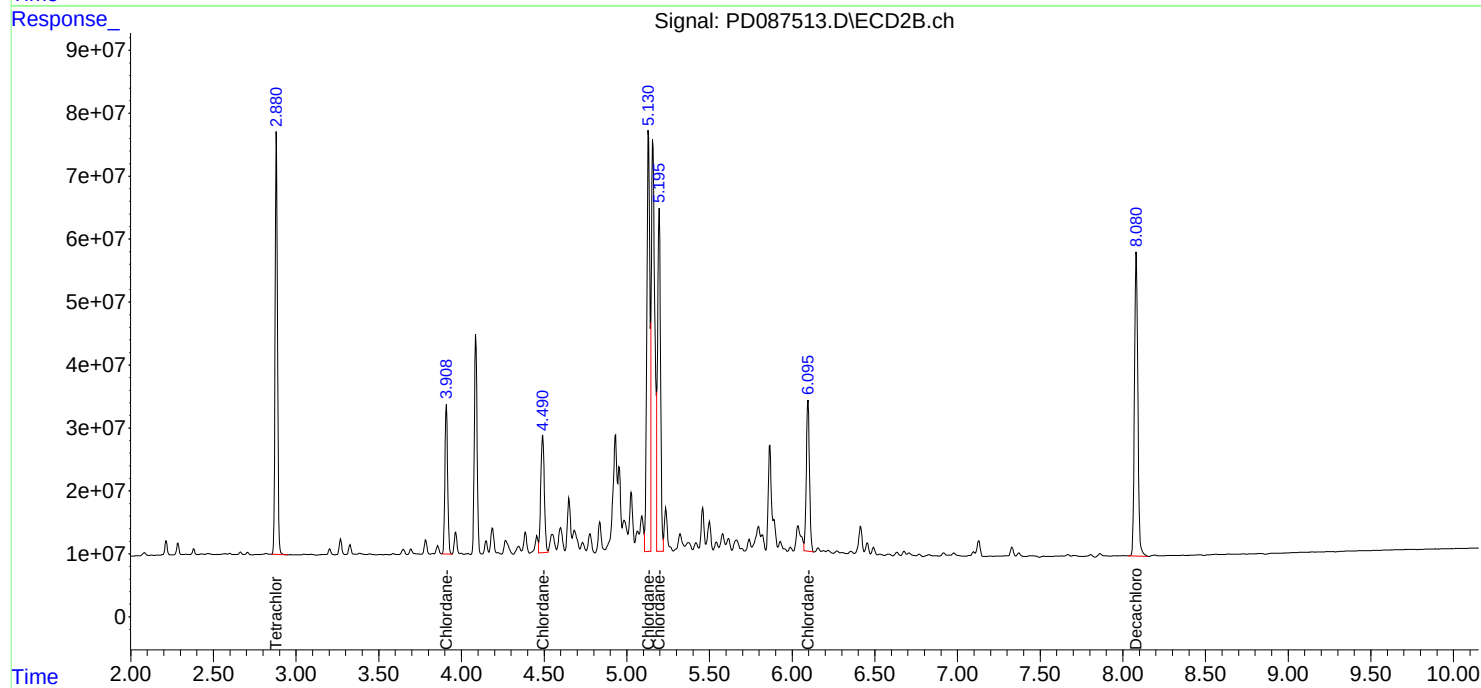
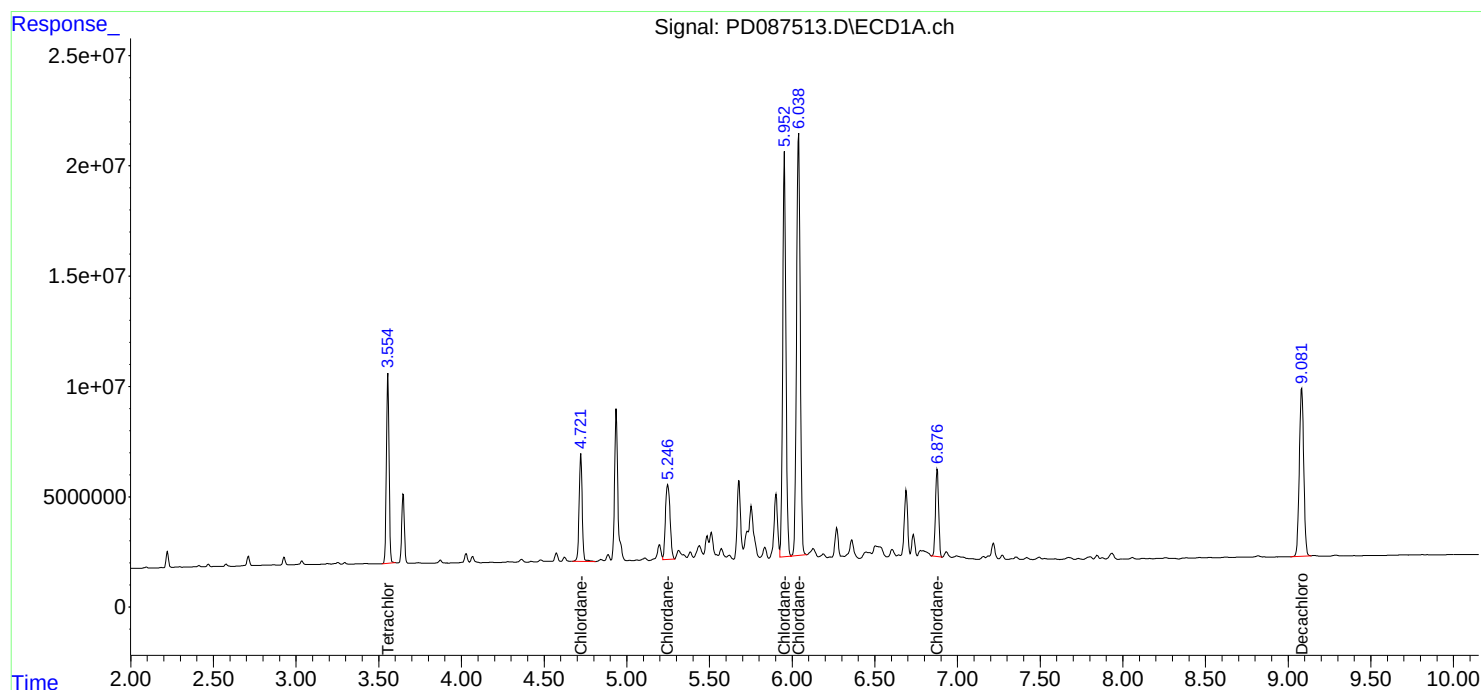
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

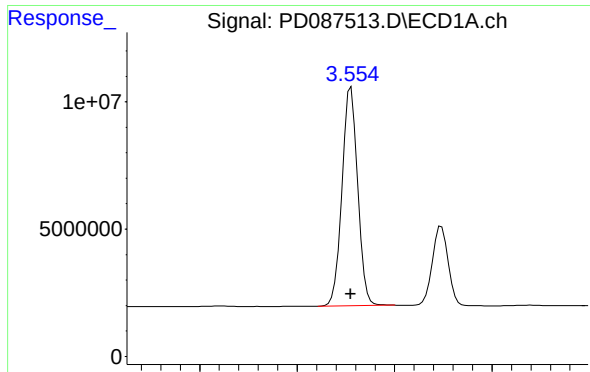
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

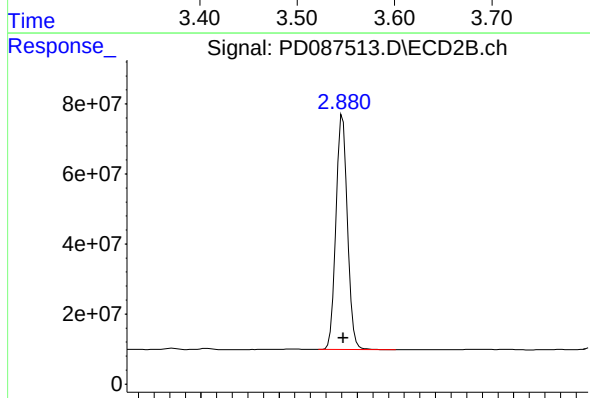




#1 Tetrachloro-m-xylene

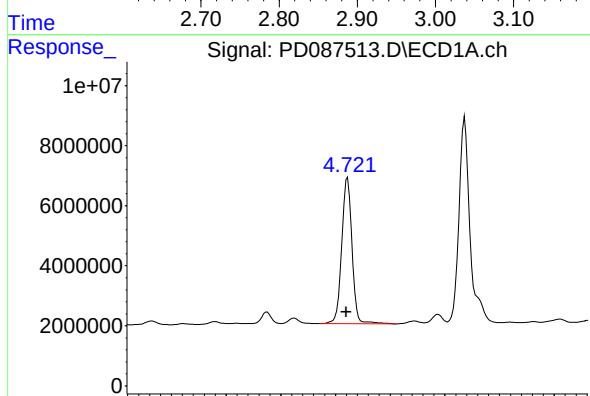
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 96166640
Conc: 48.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD012325



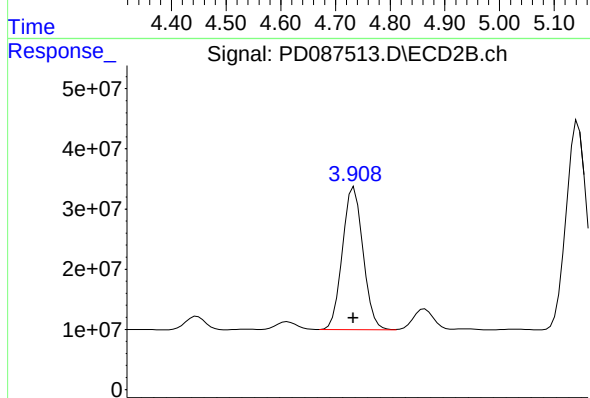
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: 0.000 min
Response: 679953967
Conc: 56.54 ng/ml



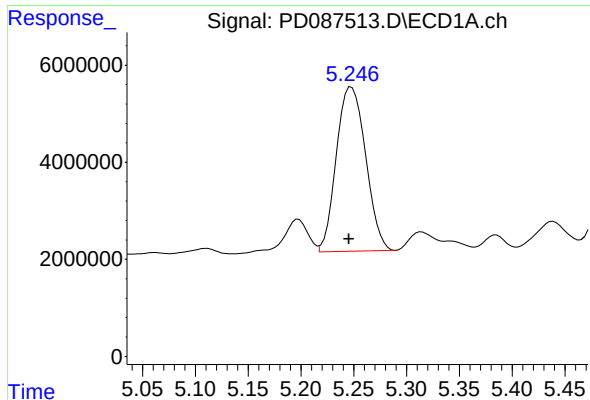
#23 Chlordane-1

R.T.: 4.722 min
Delta R.T.: 0.003 min
Response: 63590184
Conc: 497.33 ng/ml



#23 Chlordane-1

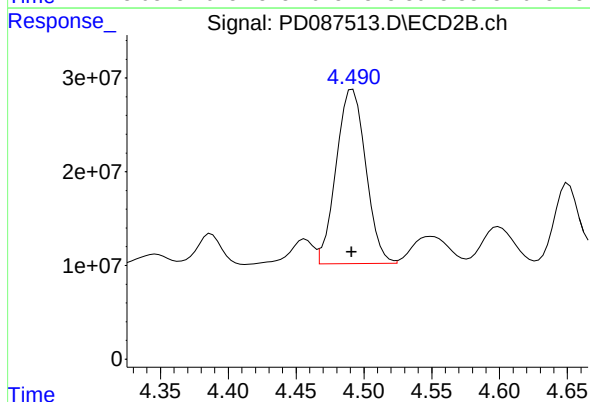
R.T.: 3.909 min
Delta R.T.: 0.000 min
Response: 268596400
Conc: 482.91 ng/ml



#24 Chlordane-2

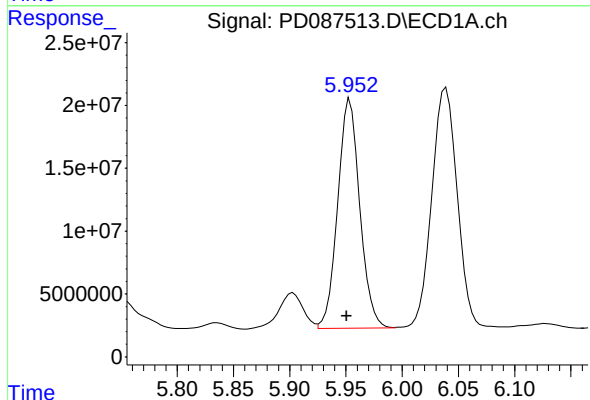
R.T.: 5.248 min
Delta R.T.: 0.002 min
Response: 65394267
Conc: 482.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD012325



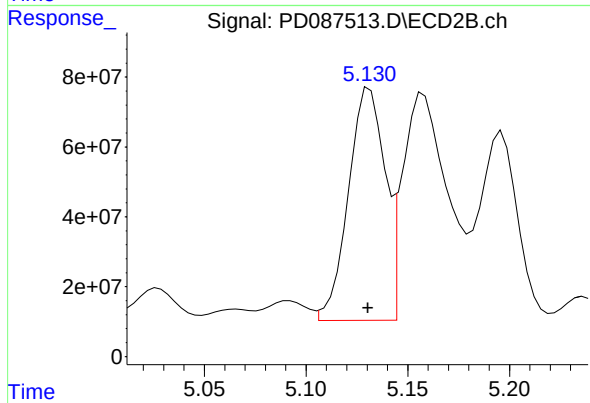
#24 Chlordane-2

R.T.: 4.492 min
Delta R.T.: 0.000 min
Response: 282743729
Conc: 478.44 ng/ml



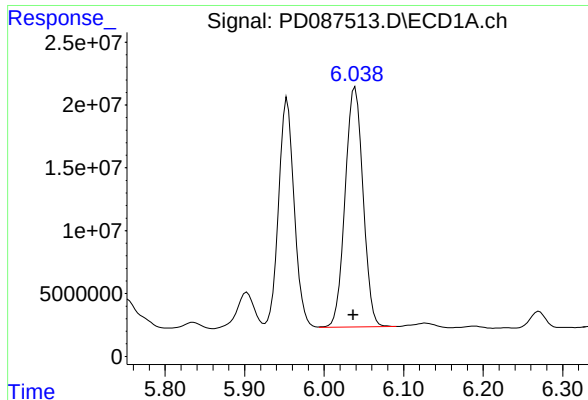
#25 Chlordane-3

R.T.: 5.954 min
Delta R.T.: 0.003 min
Response: 249120988
Conc: 495.55 ng/ml



#25 Chlordane-3

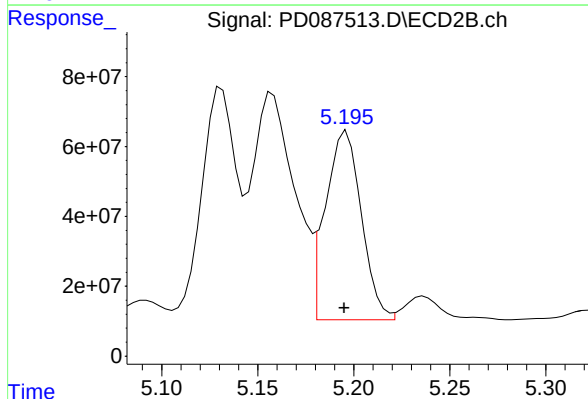
R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 830442900
Conc: 475.79 ng/ml



#26 Chlordane-4

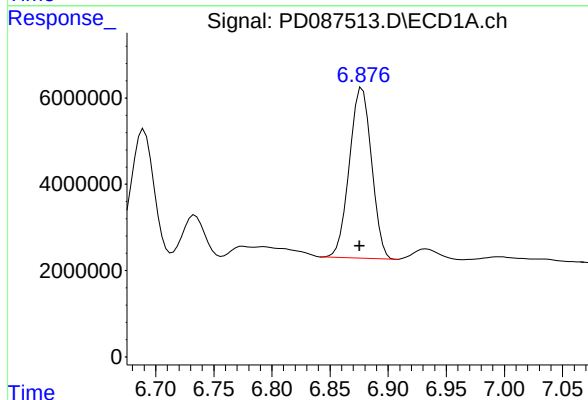
R.T.: 6.039 min
Delta R.T.: 0.002 min
Response: 298865041
Conc: 491.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD012325



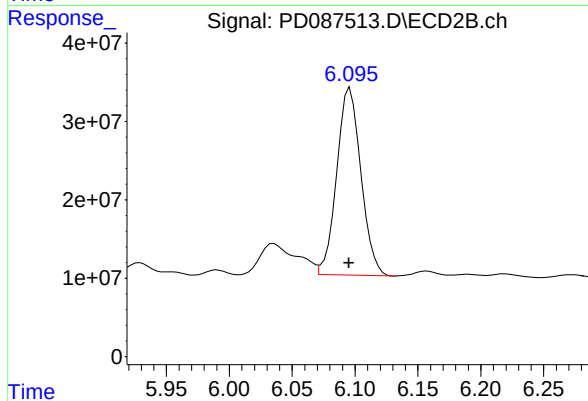
#26 Chlordane-4

R.T.: 5.196 min
Delta R.T.: 0.001 min
Response: 701774641
Conc: 475.63 ng/ml



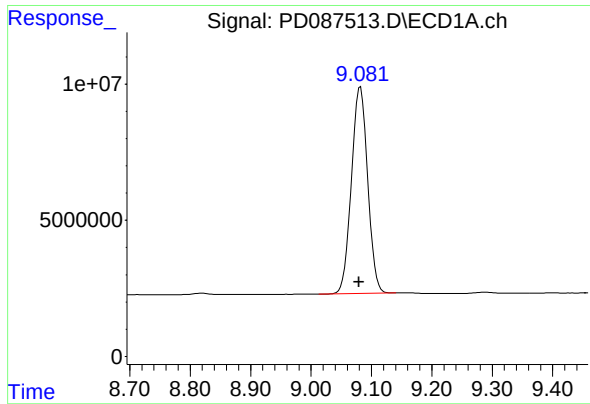
#27 Chlordane-5

R.T.: 6.878 min
Delta R.T.: 0.002 min
Response: 52349343
Conc: 490.35 ng/ml



#27 Chlordane-5

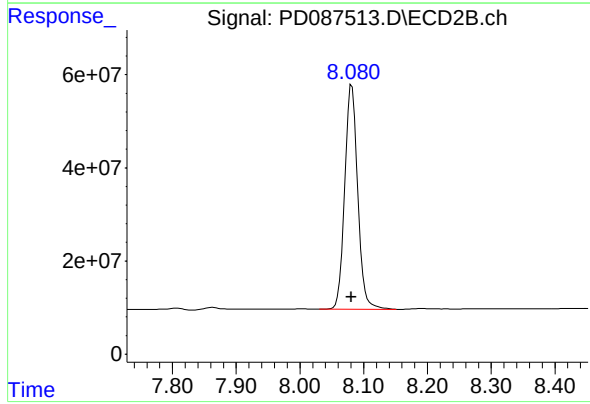
R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 319309125
Conc: 487.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: 0.002 min
Response: 141946239
Conc: 46.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD012325



#28 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 682641598
Conc: 48.30 ng/ml