

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012325\
 Data File : PD087505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2025 13:44
 Operator : AR\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC250

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 14:19:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012325.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 14:13:53 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...	3.554	2.881	48744111	350.0E6	25.575	26.218
28)	SA Decachlor...	9.080	8.080	75272901	359.9E6	26.795	27.133
Target Compounds							
23)	Chlordane-1	4.720	3.909	31279870	141.7E6	249.437	268.592
24)	Chlordane-2	5.246	4.491	34346138	151.7E6	266.691	274.285
25)	Chlordane-3	5.951	5.131	120.9E6	435.7E6	242.613	264.486
26)	Chlordane-4	6.037	5.195	147.2E6	371.1E6	246.876	267.401
27)	Chlordane-5	6.875	6.095	26386470	166.1E6	253.113	265.819

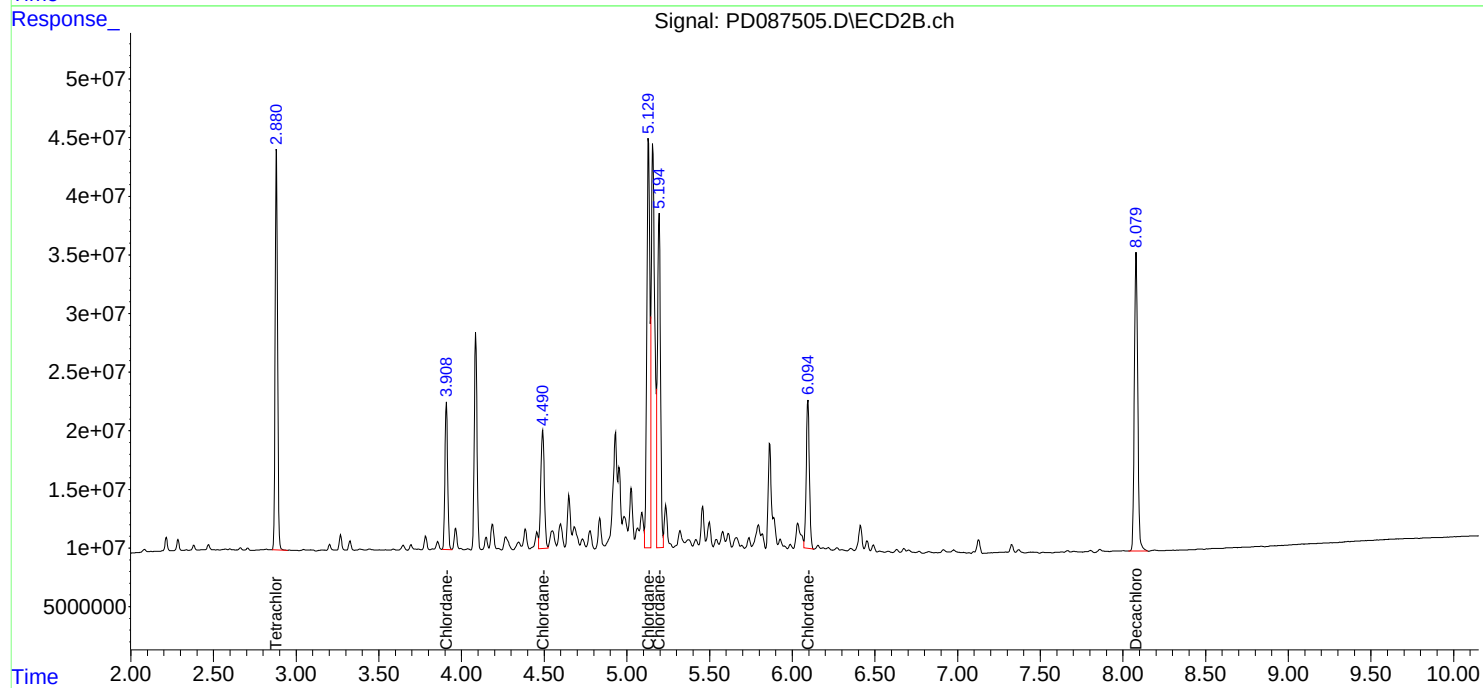
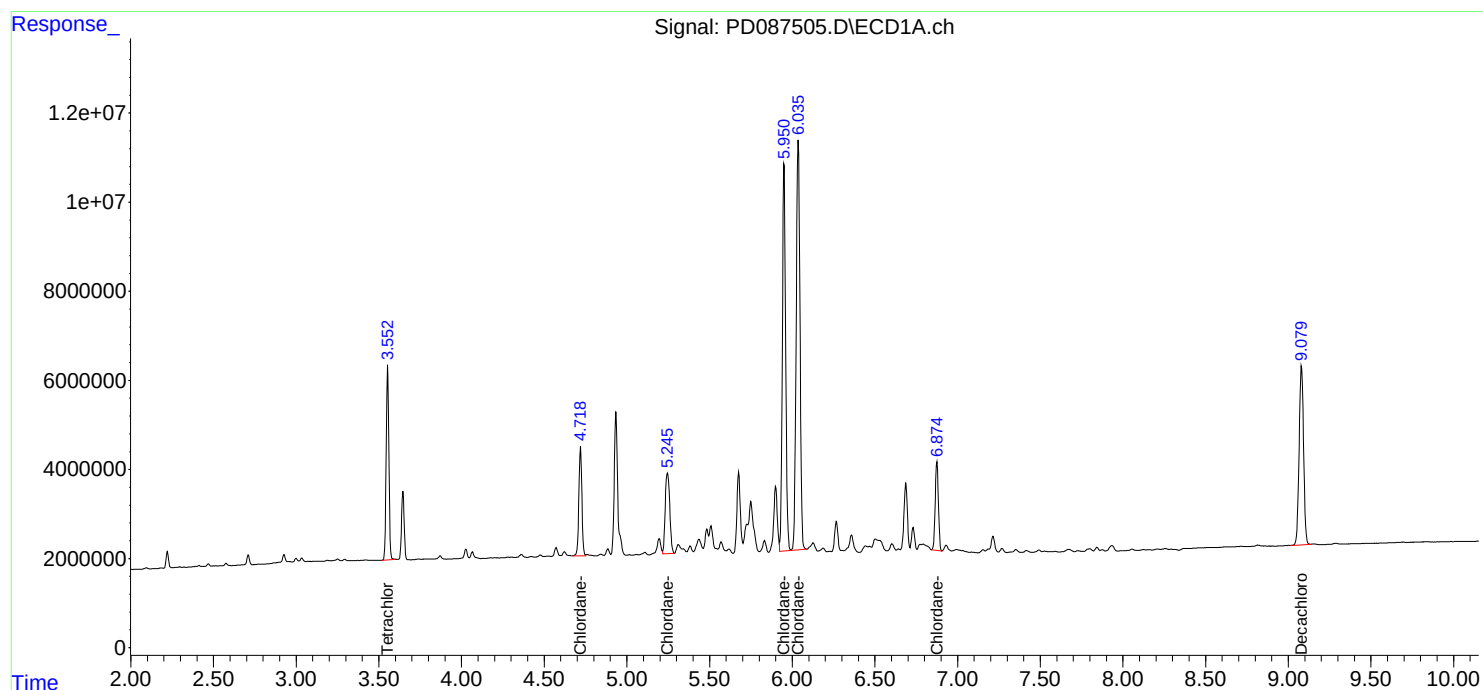
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

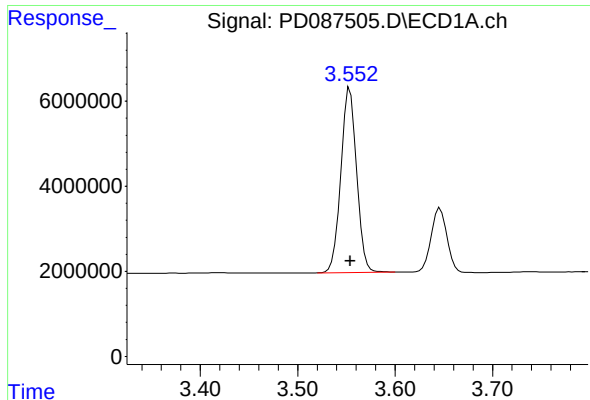
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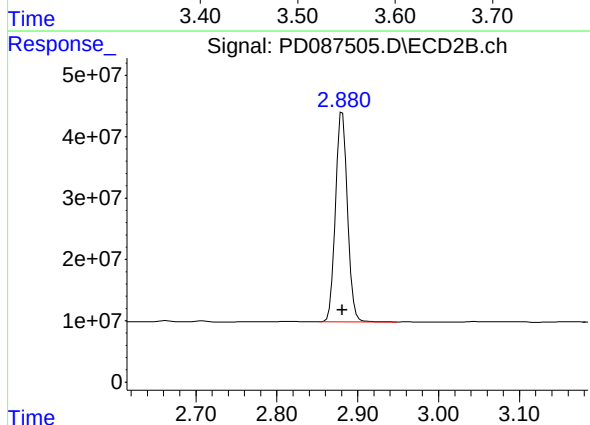




#1 Tetrachloro-m-xylene

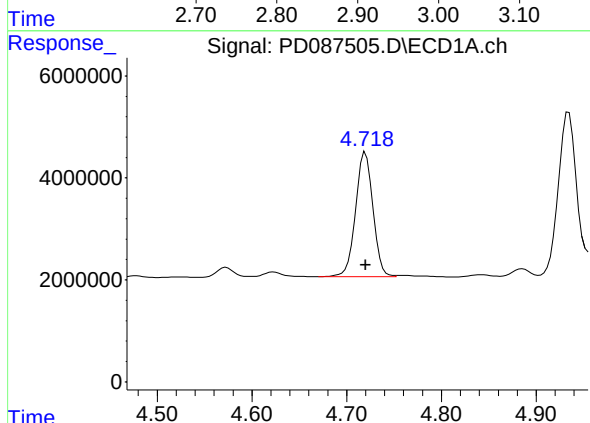
R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 48744111
Conc: 25.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



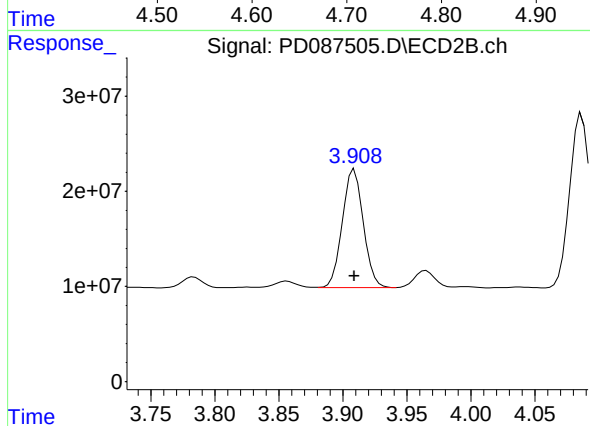
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: 0.000 min
Response: 350000315
Conc: 26.22 ng/ml



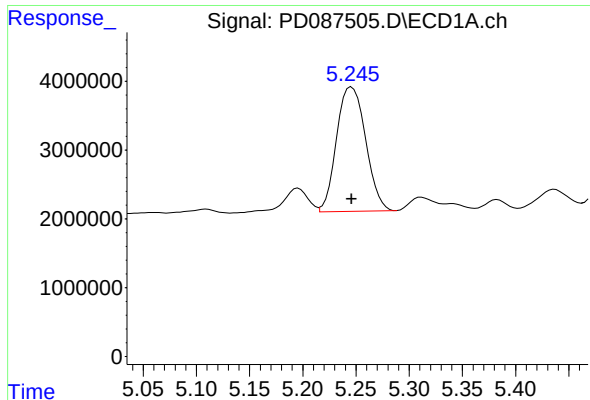
#23 Chlordane-1

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 31279870
Conc: 249.44 ng/ml



#23 Chlordane-1

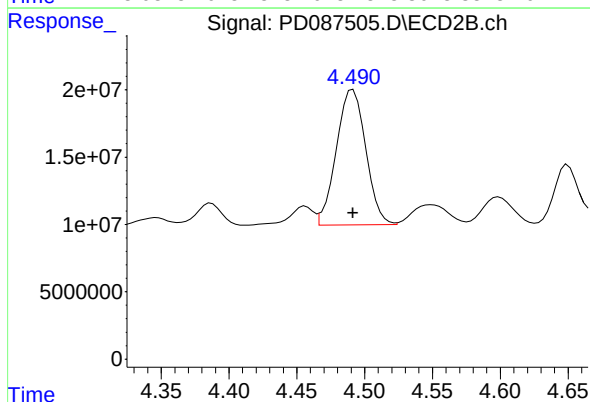
R.T.: 3.909 min
Delta R.T.: 0.000 min
Response: 141661313
Conc: 268.59 ng/ml



#24 Chlordane-2

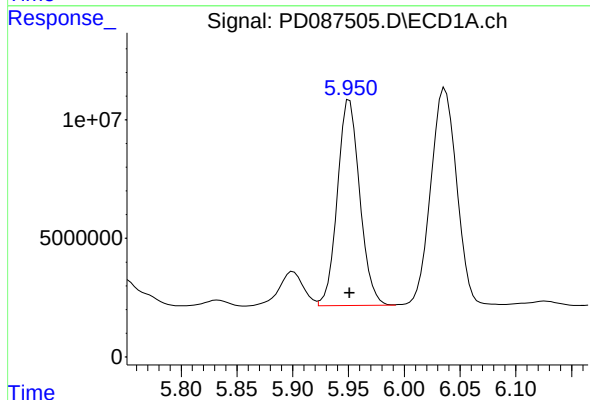
R.T.: 5.246 min
Delta R.T.: 0.000 min
Response: 34346138
Conc: 266.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



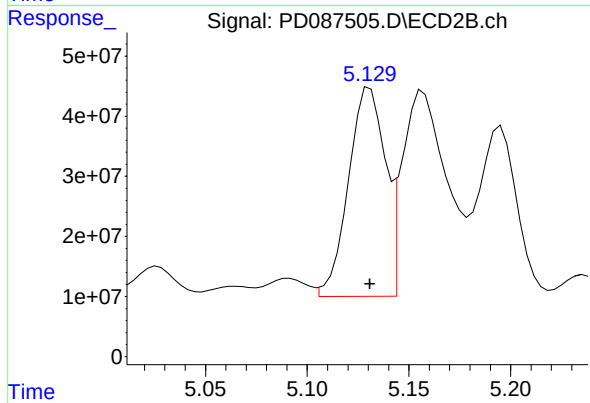
#24 Chlordane-2

R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 151733709
Conc: 274.28 ng/ml



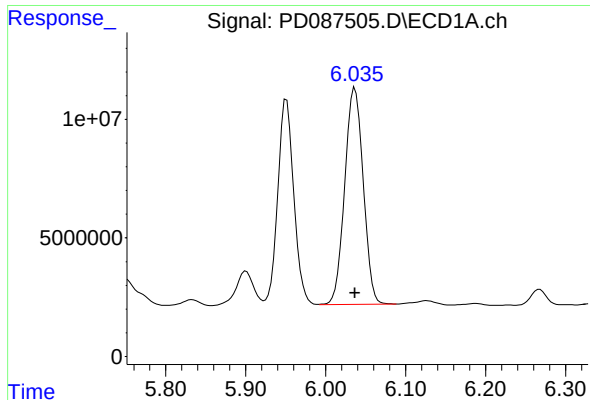
#25 Chlordane-3

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 120933967
Conc: 242.61 ng/ml



#25 Chlordane-3

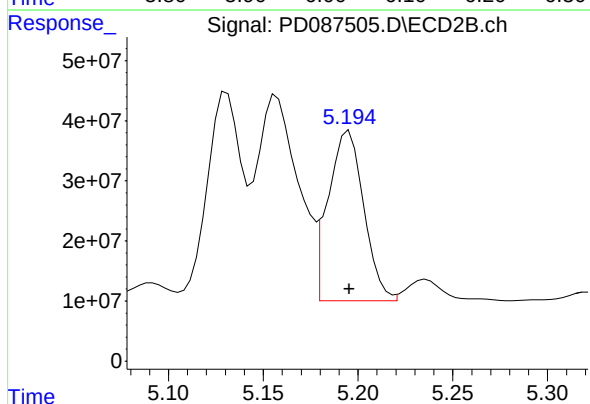
R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 435686123
Conc: 264.49 ng/ml



#26 Chlordane-4

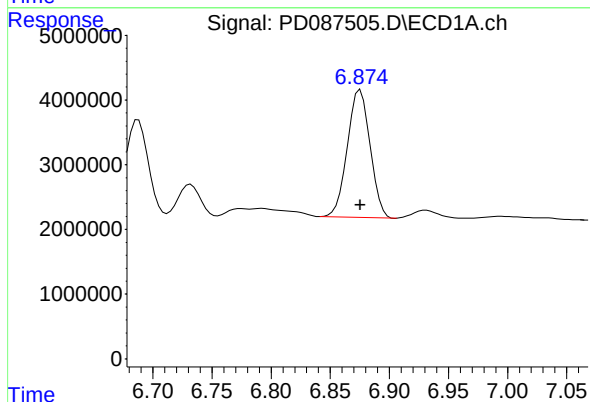
R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 147235307
Conc: 246.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



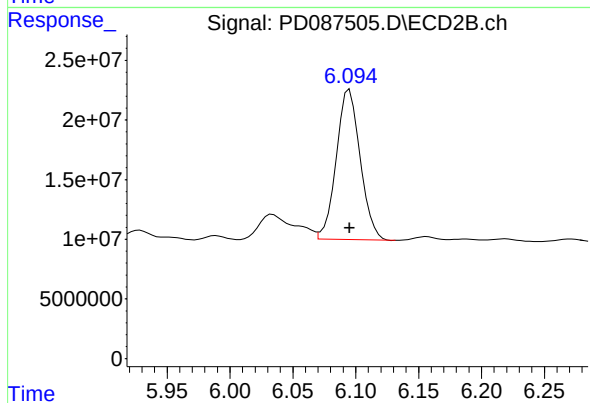
#26 Chlordane-4

R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 371056209
Conc: 267.40 ng/ml



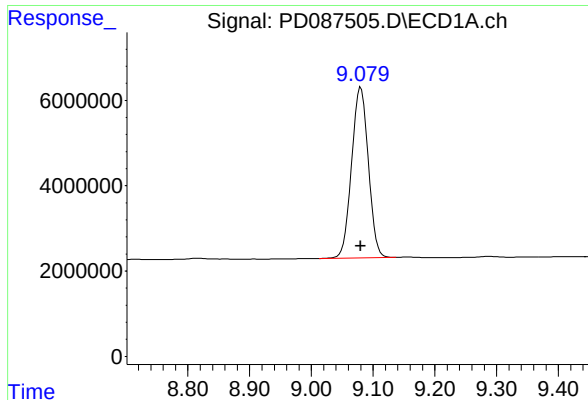
#27 Chlordane-5

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 26386470
Conc: 253.11 ng/ml



#27 Chlordane-5

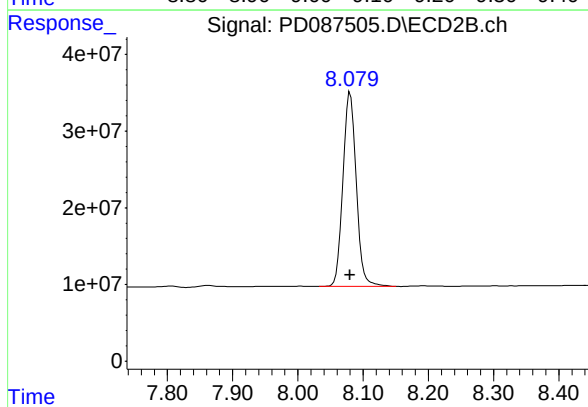
R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 166051503
Conc: 265.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: 0.000 min
Response: 75272901
Conc: 26.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



#28 Decachlorobiphenyl

R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 359919487
Conc: 27.13 ng/ml