

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041825\
 Data File : PD088132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2025 15:46
 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: Apr 19 05:48:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041825.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 19 05:47:09 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...	3.552	2.883	49524768	454.2E6	25.731	26.230
28) SA Decachlor...	9.073	8.076	82775978	476.4E6	26.772	27.123
Target Compounds						
23) Chlordane-1	4.717	3.909	41414495	205.7E6	255.653	267.976
24) Chlordane-2	5.243	4.491	42321910	213.1E6	263.229	272.097
25) Chlordane-3	5.948	5.129	163.2E6	644.5E6	244.918	268.883
26) Chlordane-4	6.033	5.194	199.2E6	542.6E6	249.899	267.057
27) Chlordane-5	6.872	6.093	33752213	248.9E6	253.678	267.190

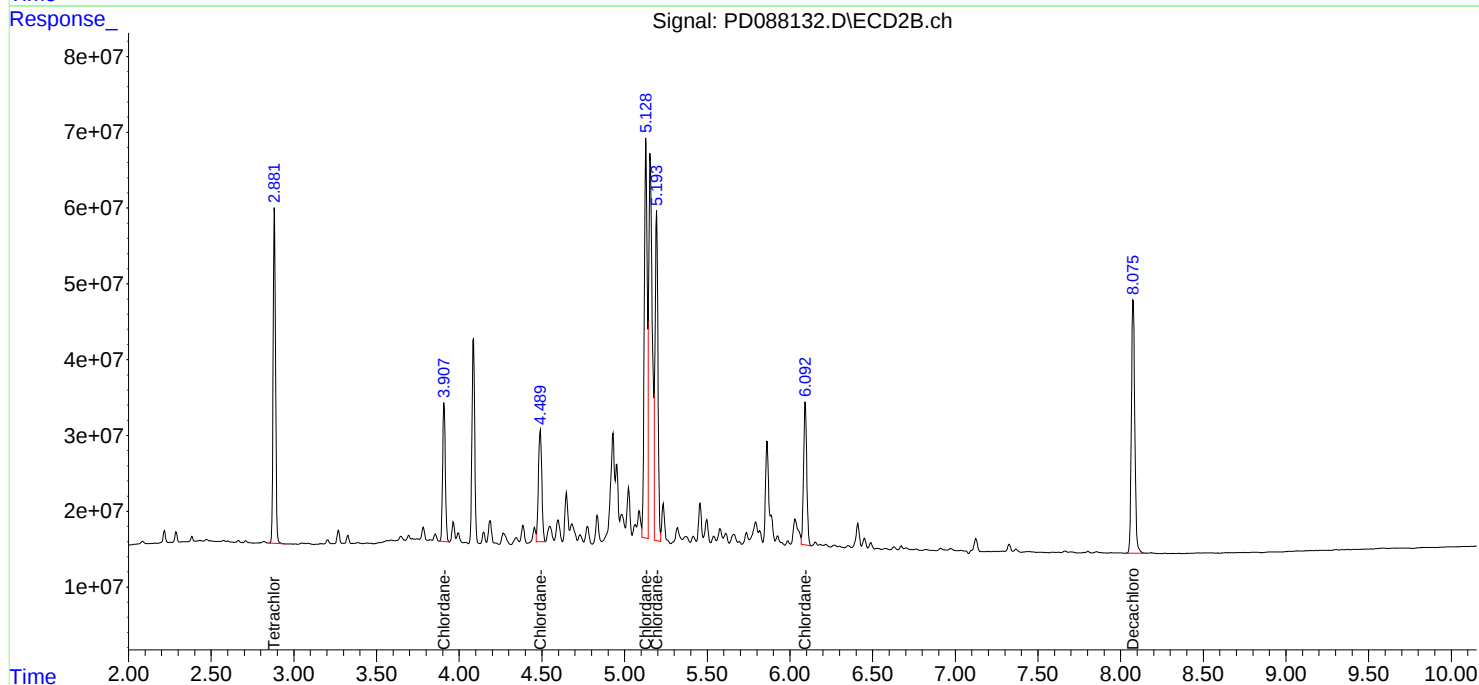
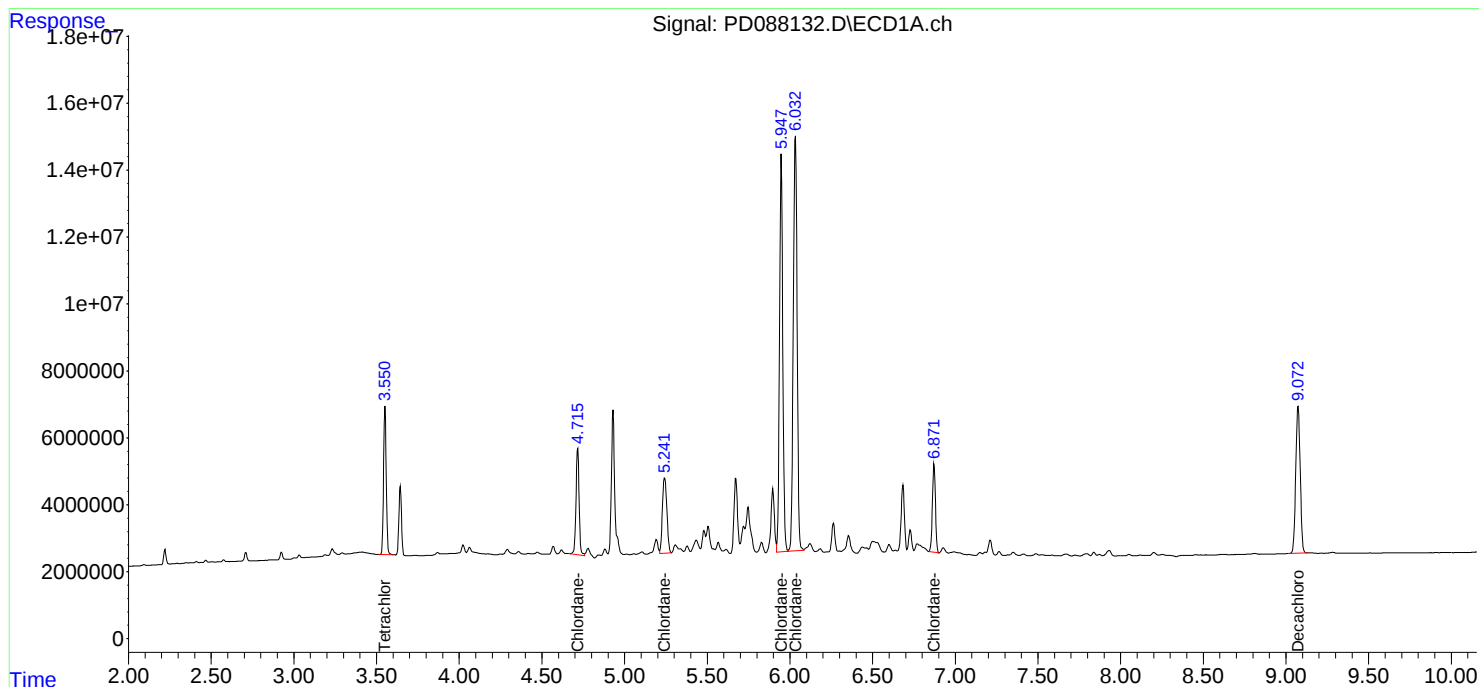
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

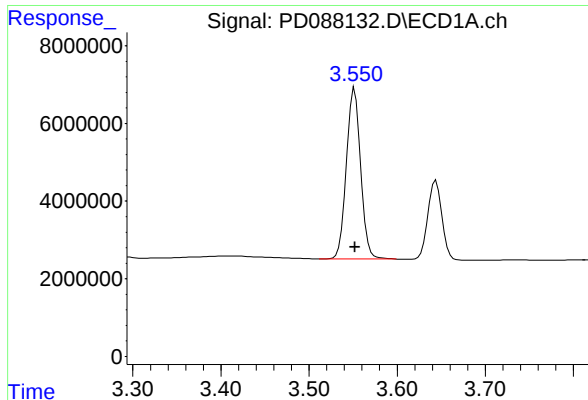
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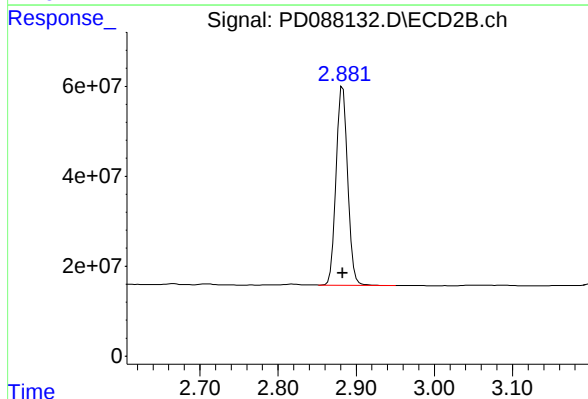




#1 Tetrachloro-m-xylene

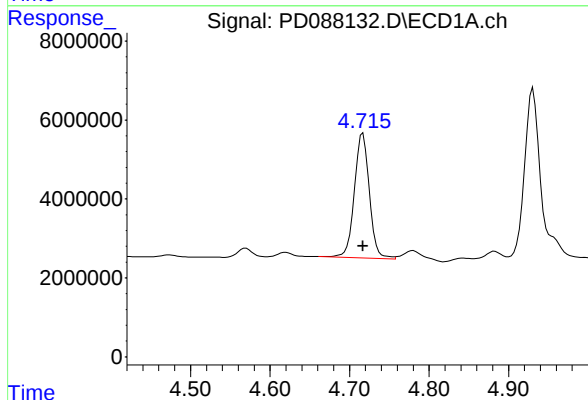
R.T.: 3.552 min
Delta R.T.: 0.000 min
Response: 49524768
Conc: 25.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



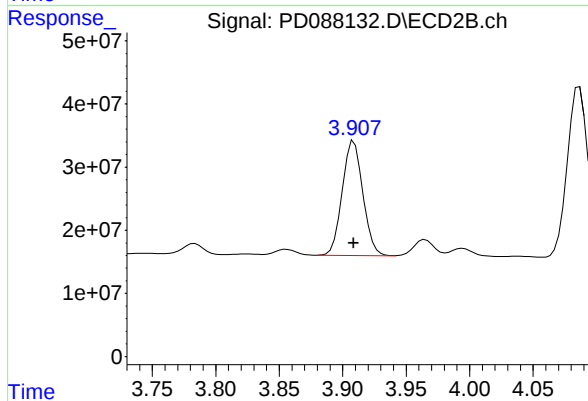
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 454190189
Conc: 26.23 ng/ml



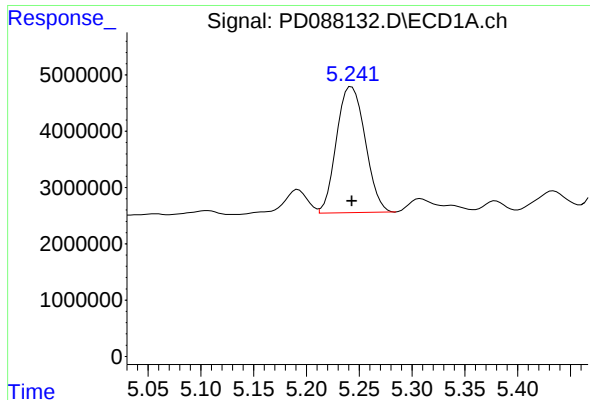
#23 Chlordane-1

R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 41414495
Conc: 255.65 ng/ml



#23 Chlordane-1

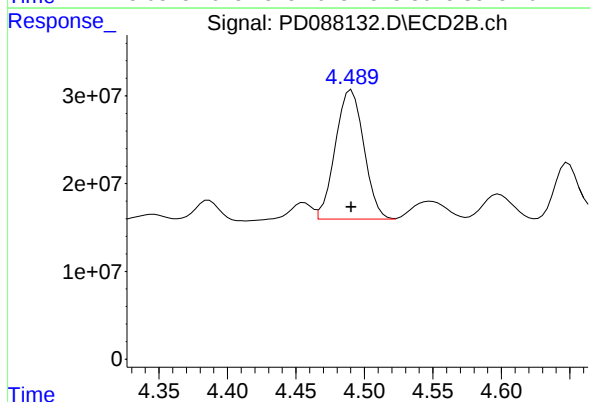
R.T.: 3.909 min
Delta R.T.: 0.000 min
Response: 205679061
Conc: 267.98 ng/ml



#24 Chlordane-2

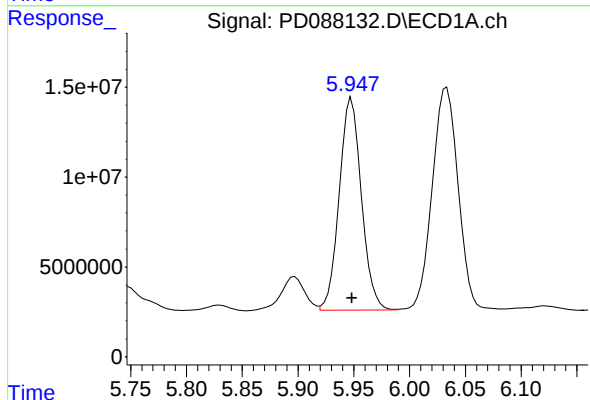
R.T.: 5.243 min
Delta R.T.: 0.000 min
Response: 42321910
Conc: 263.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



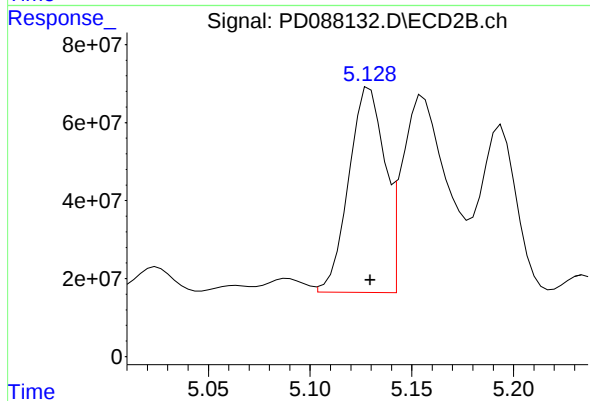
#24 Chlordane-2

R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 213074280
Conc: 272.10 ng/ml



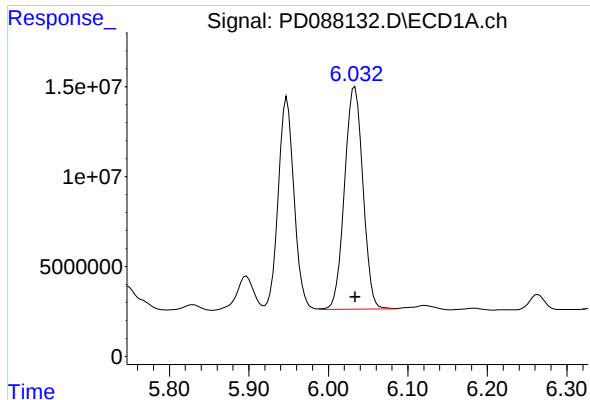
#25 Chlordane-3

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 163160531
Conc: 244.92 ng/ml



#25 Chlordane-3

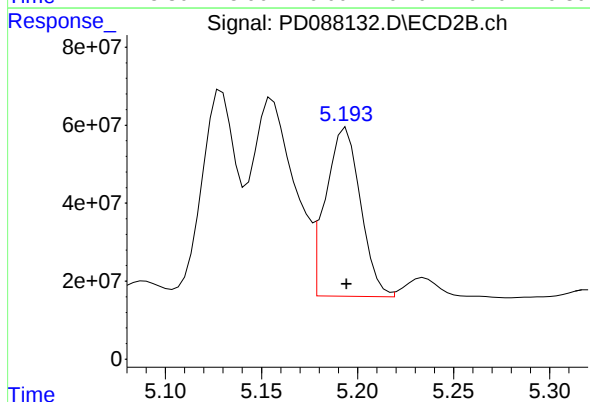
R.T.: 5.129 min
Delta R.T.: 0.000 min
Response: 644467990
Conc: 268.88 ng/ml



#26 Chlordane-4

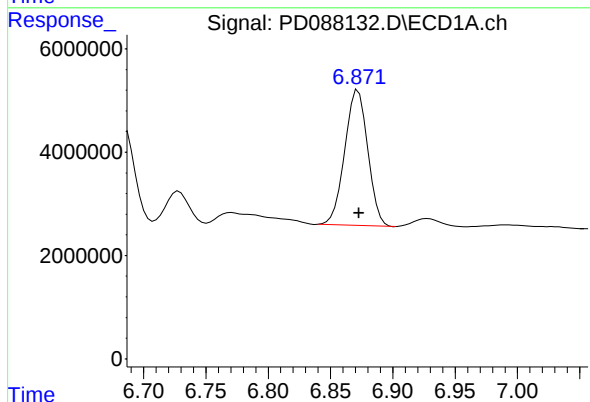
R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 199194739
Conc: 249.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



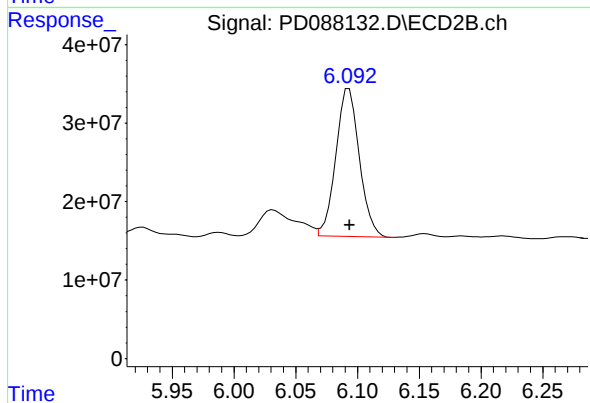
#26 Chlordane-4

R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 542590729
Conc: 267.06 ng/ml



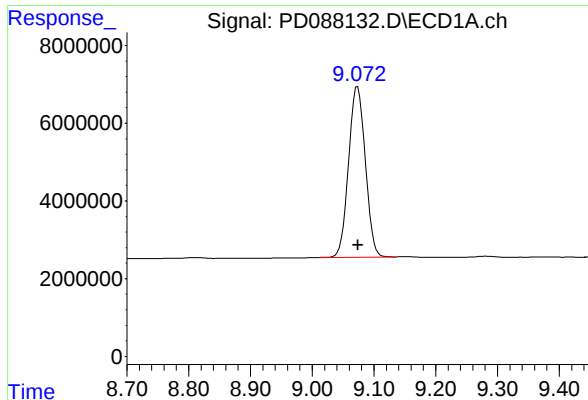
#27 Chlordane-5

R.T.: 6.872 min
Delta R.T.: 0.000 min
Response: 33752213
Conc: 253.68 ng/ml



#27 Chlordane-5

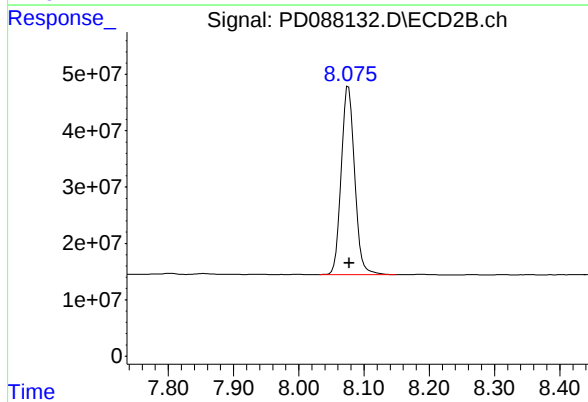
R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 248901573
Conc: 267.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.073 min
Delta R.T.: -0.001 min
Response: 82775978
Conc: 26.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



#28 Decachlorobiphenyl

R.T.: 8.076 min
Delta R.T.: -0.001 min
Response: 476431692
Conc: 27.12 ng/ml