

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012325\
 Data File : PD087506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2025 13:58
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 14:21:42 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	11163972	82274510	5.663	5.889
28) SA Decachlor...	9.079	8.081	18133351	91143520	6.100	6.392
Target Compounds						
23) Chlordane-1	4.720	3.909	6885428	33566014	53.850	60.349
24) Chlordane-2	5.245	4.491	8160191	37103390	60.148	62.784
25) Chlordane-3	5.951	5.130	25987263	106.9E6	51.693	61.243
26) Chlordane-4	6.037	5.195	32671484	91336312	53.754	61.904
27) Chlordane-5	6.876	6.095	5840360	38744235	54.706	59.177

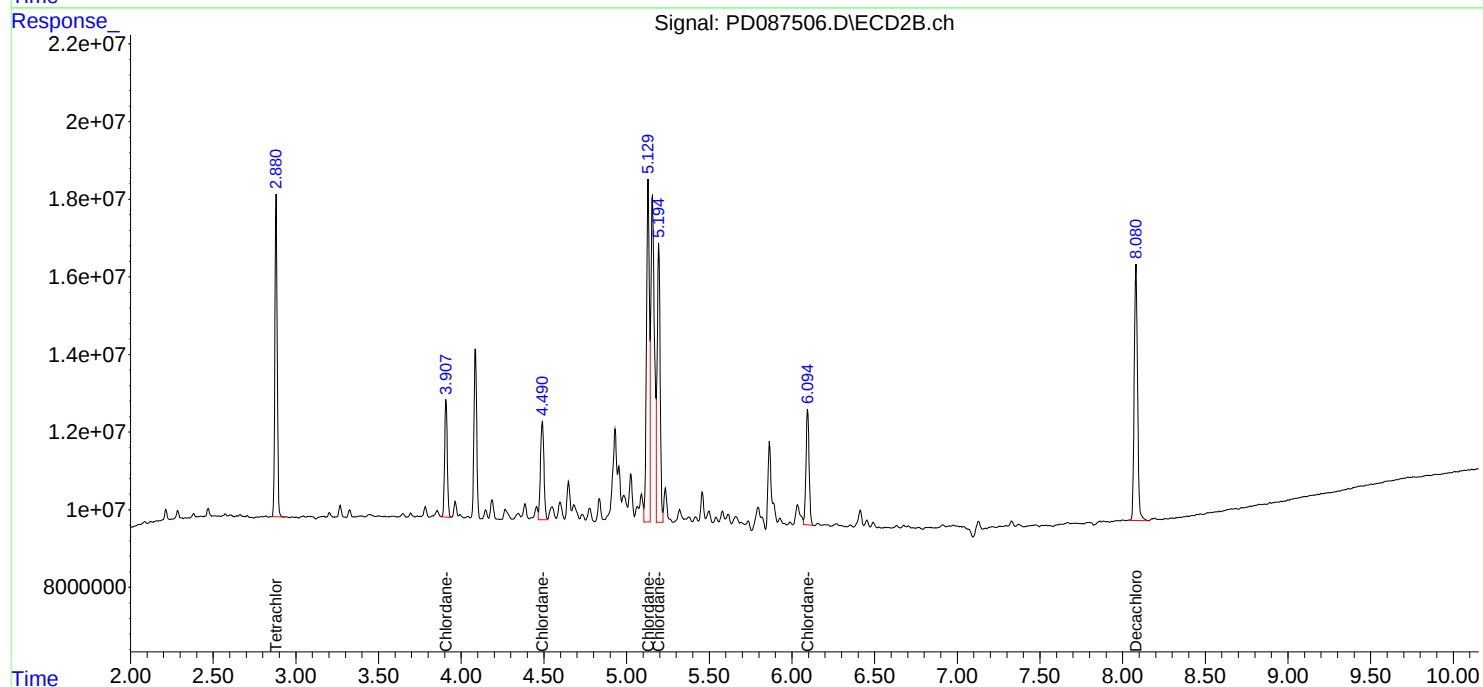
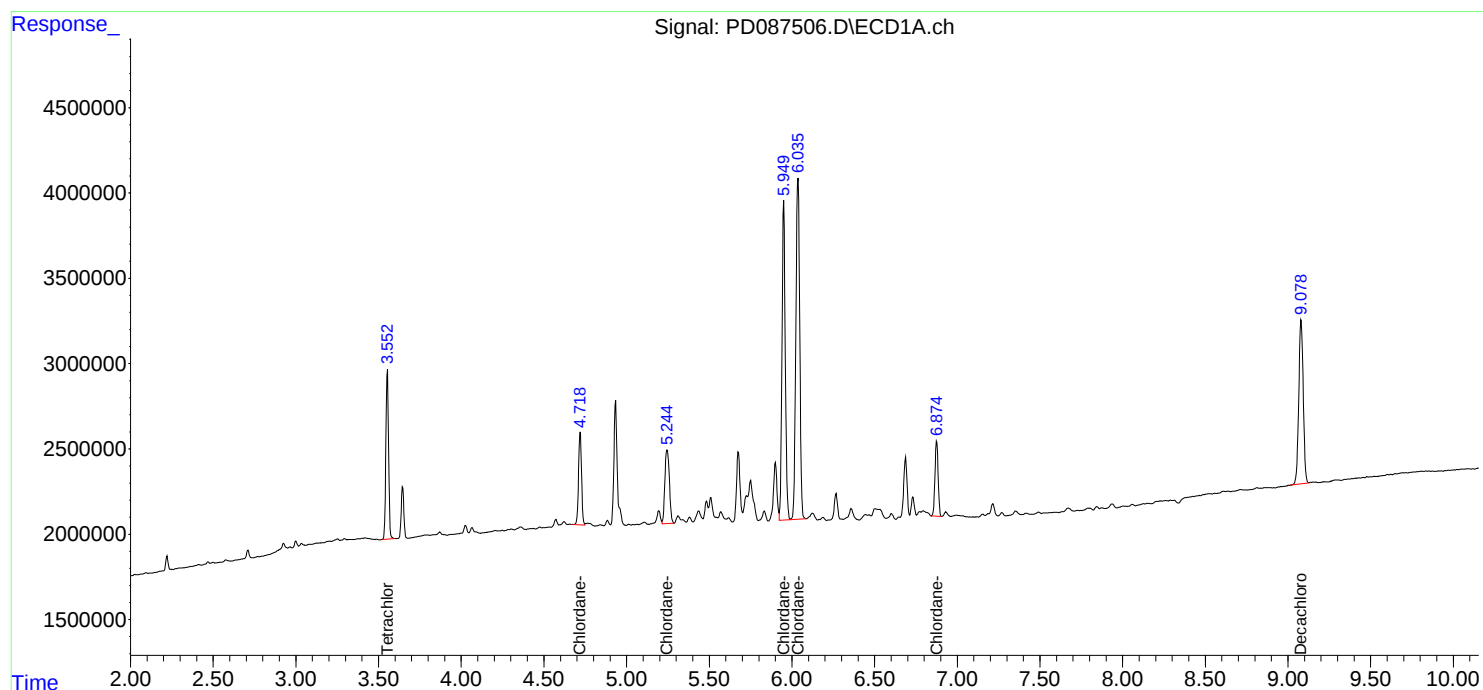
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

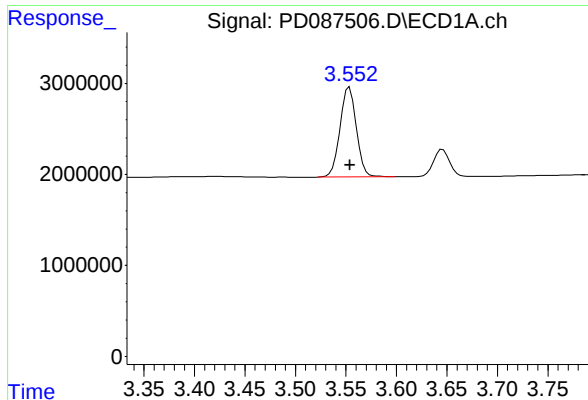
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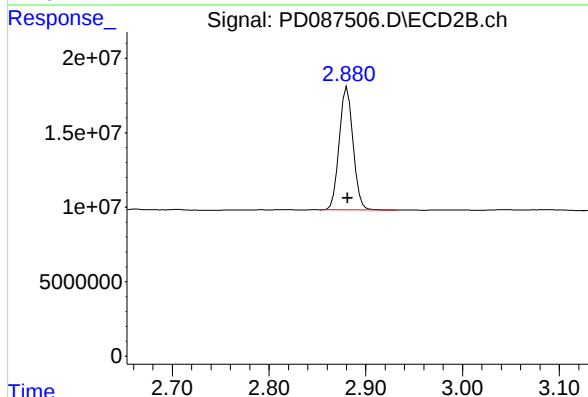




#1 Tetrachloro-m-xylene

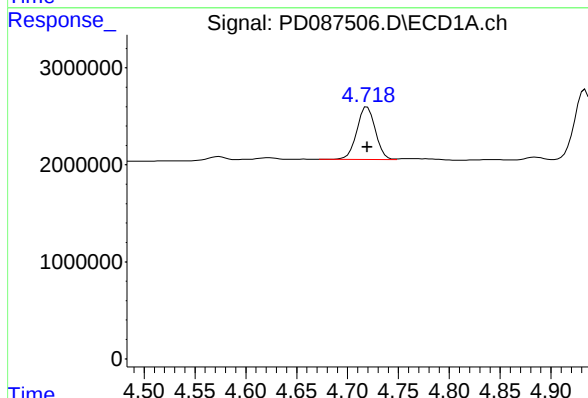
R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 11163972
Conc: 5.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050



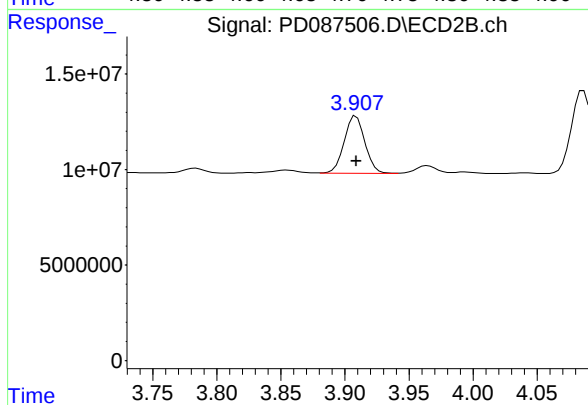
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: 0.000 min
Response: 82274510
Conc: 5.89 ng/ml



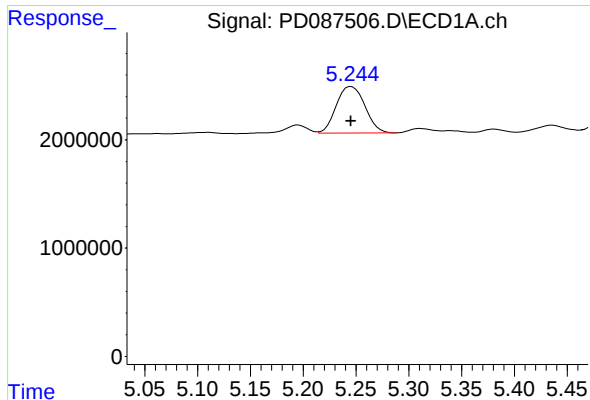
#23 Chlordane-1

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 6885428
Conc: 53.85 ng/ml



#23 Chlordane-1

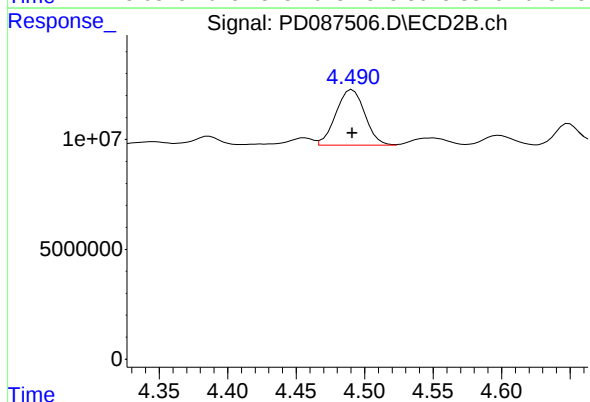
R.T.: 3.909 min
Delta R.T.: 0.000 min
Response: 33566014
Conc: 60.35 ng/ml



#24 Chlordane-2

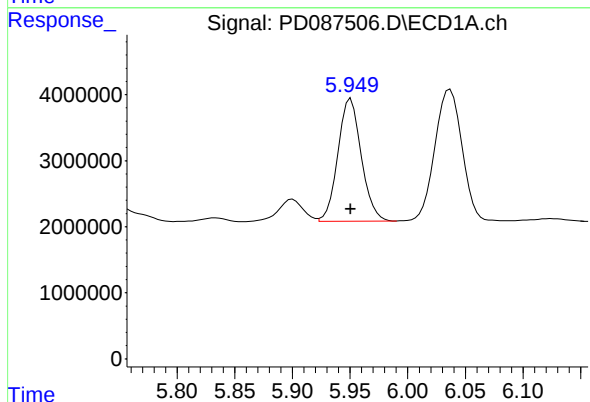
R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 8160191
Conc: 60.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050



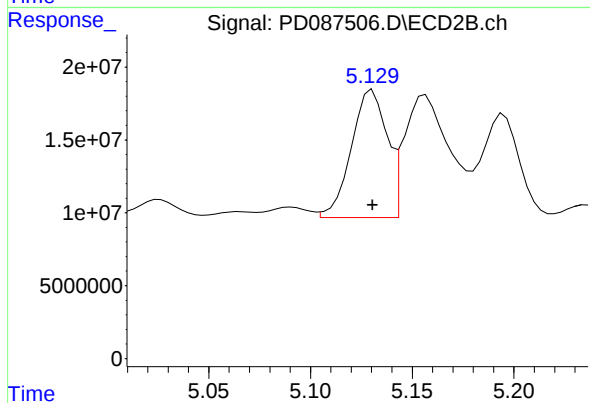
#24 Chlordane-2

R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 37103390
Conc: 62.78 ng/ml



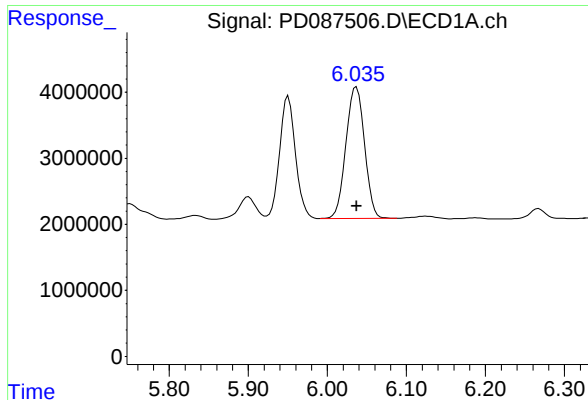
#25 Chlordane-3

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 25987263
Conc: 51.69 ng/ml



#25 Chlordane-3

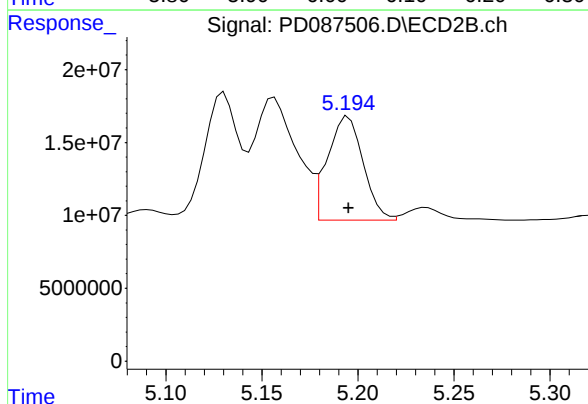
R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 106894371
Conc: 61.24 ng/ml



#26 Chlordane-4

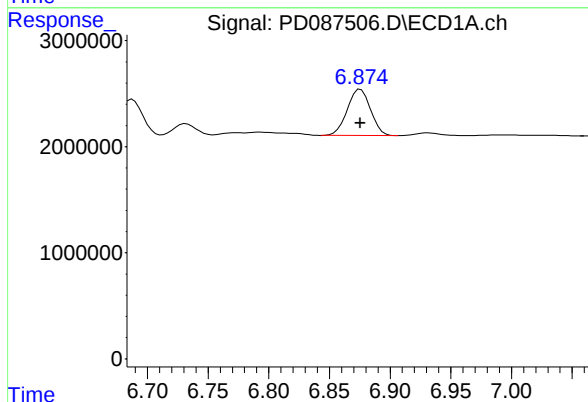
R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 32671484
Conc: 53.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050



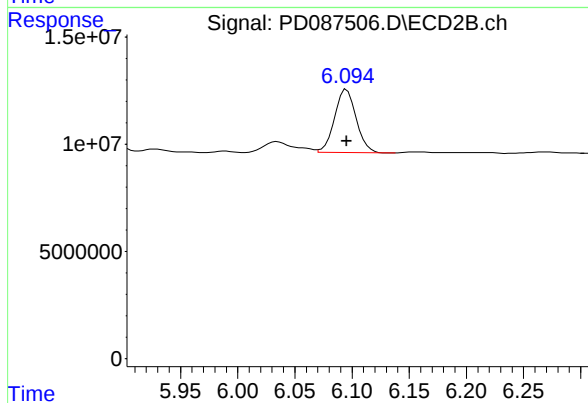
#26 Chlordane-4

R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 91336312
Conc: 61.90 ng/ml



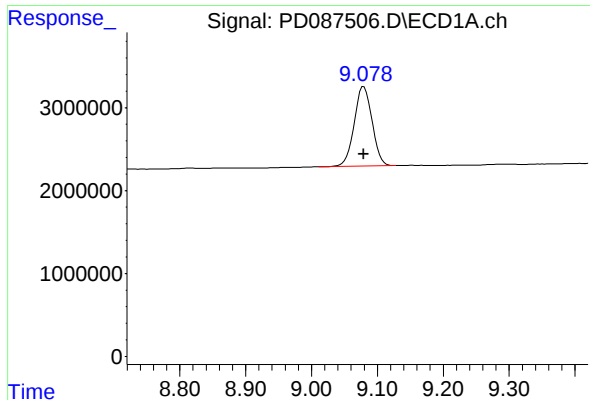
#27 Chlordane-5

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 5840360
Conc: 54.71 ng/ml



#27 Chlordane-5

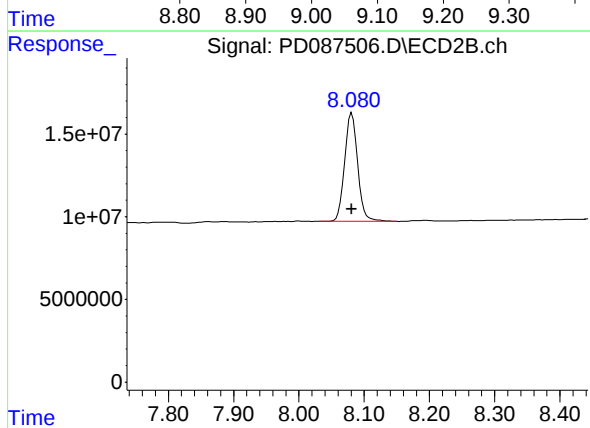
R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 38744235
Conc: 59.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.079 min
Delta R.T.: 0.000 min
Response: 18133351
Conc: 6.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050



#28 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 91143520
Conc: 6.39 ng/ml