

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081825\
 Data File : PD089973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2025 14:47
 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: Aug 19 03:15:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081825.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 19 02:57:34 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...	3.547	2.877	12548606	117.9E6	5.891	5.793
28)	SA Decachlor...	9.066	8.065	23937344	149.7E6	7.631	7.655
Target Compounds							
23)	Chlordane-1	4.711	3.901	10736833	53280588	60.068	58.546
24)	Chlordane-2	5.237	4.483	10723052	56589626	60.065	59.902
25)	Chlordane-3	5.943	5.120	35723405	167.5E6	50.825	59.970
26)	Chlordane-4	6.028	5.184	46595922	145.8E6	54.222	60.918
27)	Chlordane-5	6.867	6.084	7836193	65246675	53.828	57.737

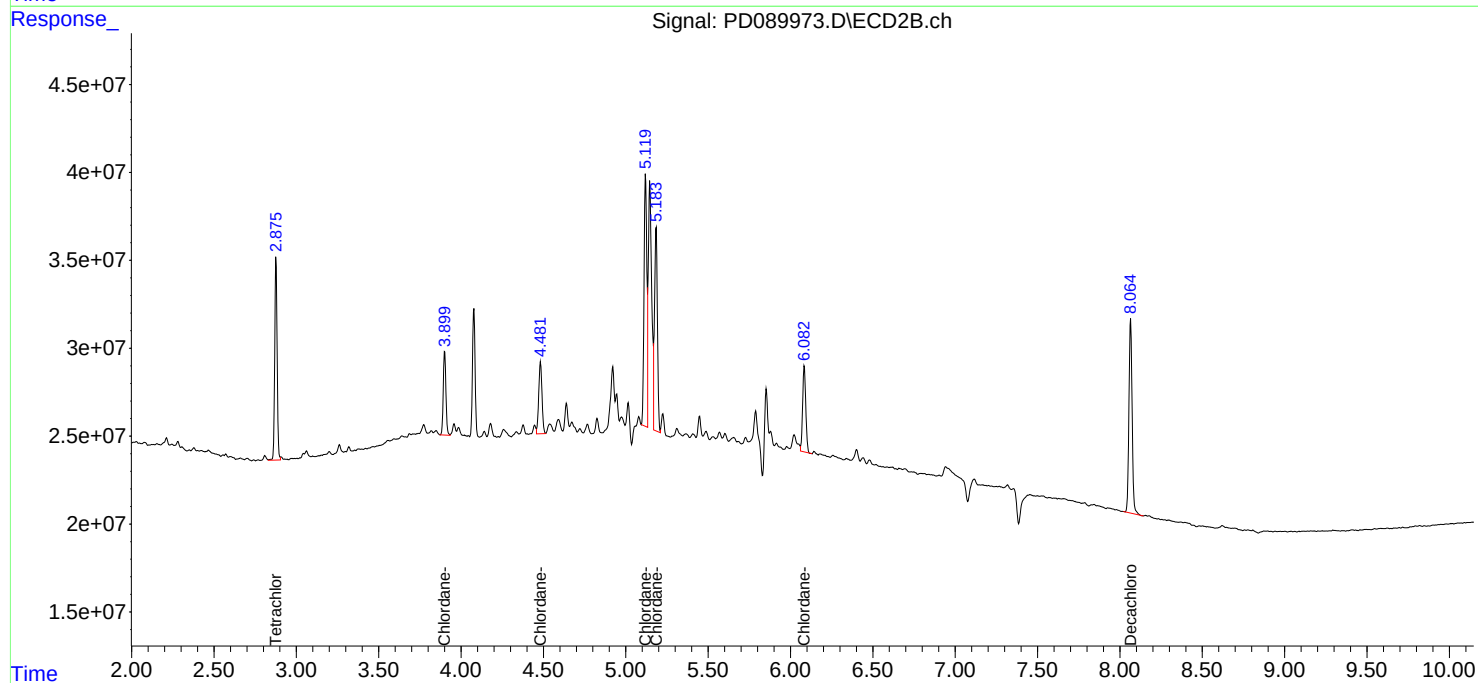
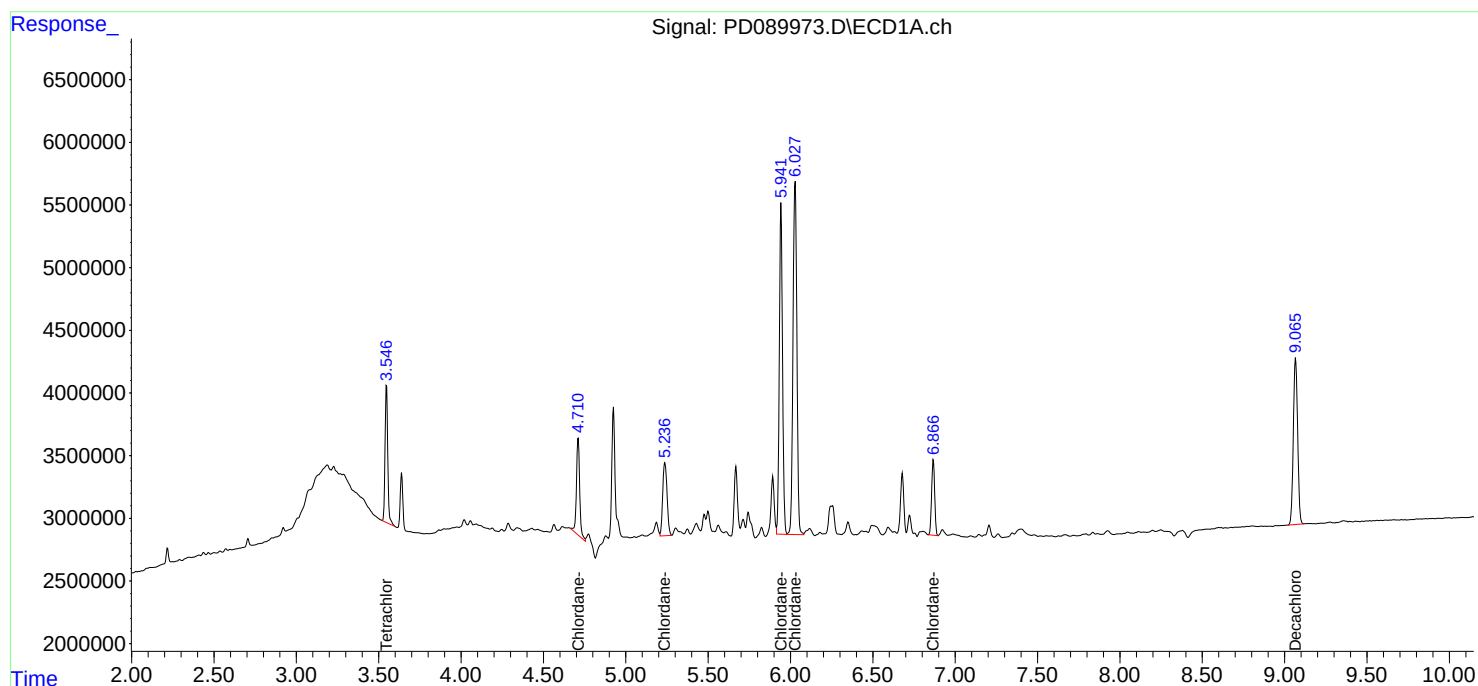
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

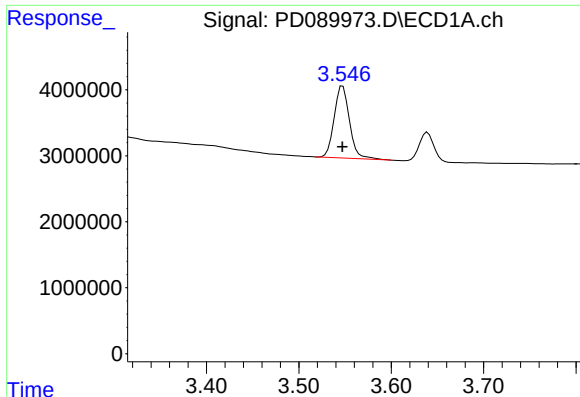
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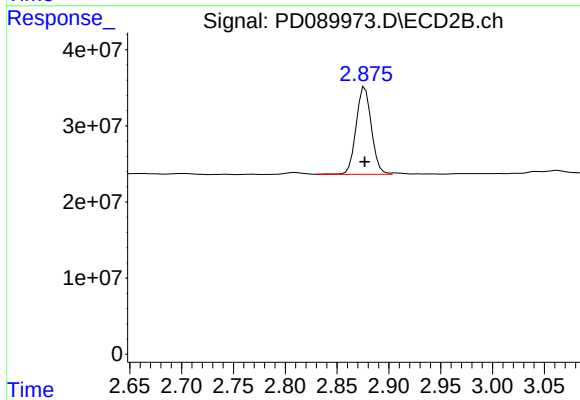




#1 Tetrachloro-m-xylene

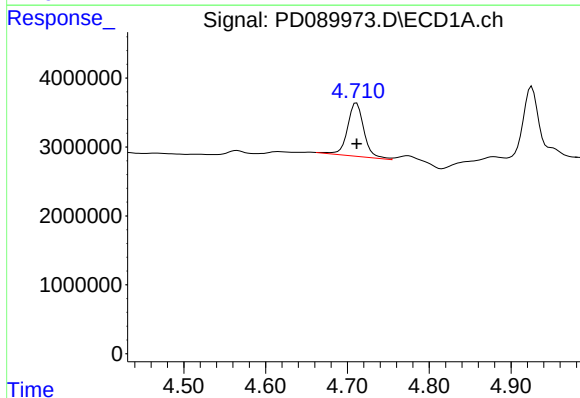
R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 12548606
Conc: 5.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050



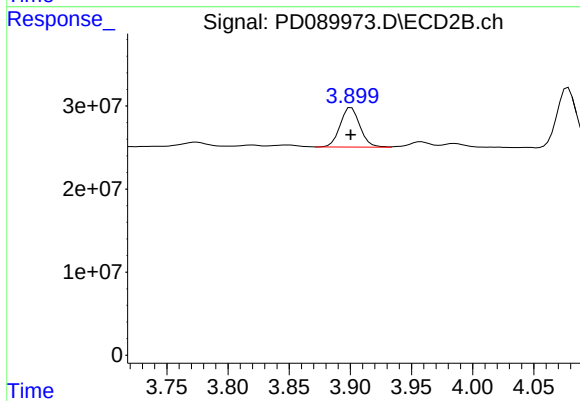
#1 Tetrachloro-m-xylene

R.T.: 2.877 min
Delta R.T.: 0.000 min
Response: 117926181
Conc: 5.79 ng/ml



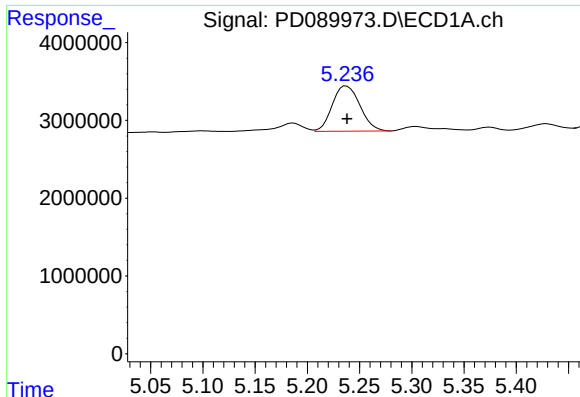
#23 Chlordane-1

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 10736833
Conc: 60.07 ng/ml



#23 Chlordane-1

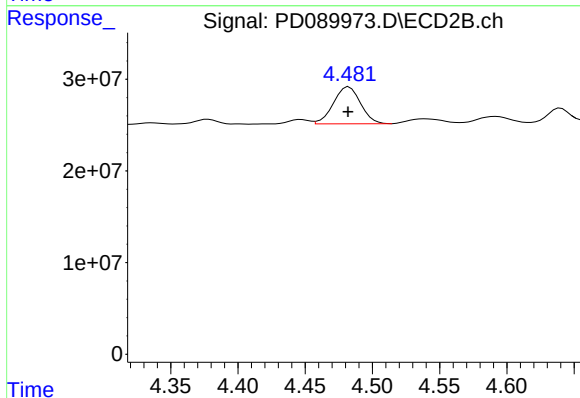
R.T.: 3.901 min
Delta R.T.: 0.000 min
Response: 53280588
Conc: 58.55 ng/ml



#24 Chlordane-2

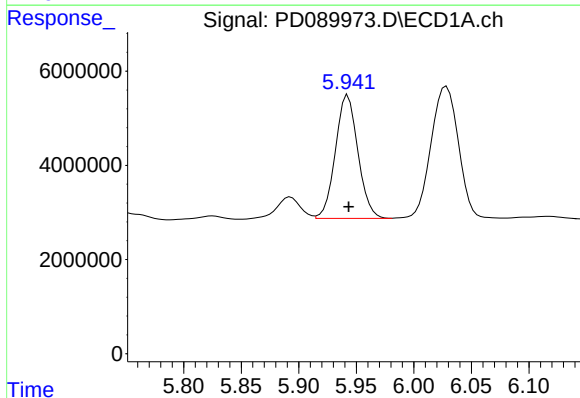
R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 10723052
Conc: 60.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050



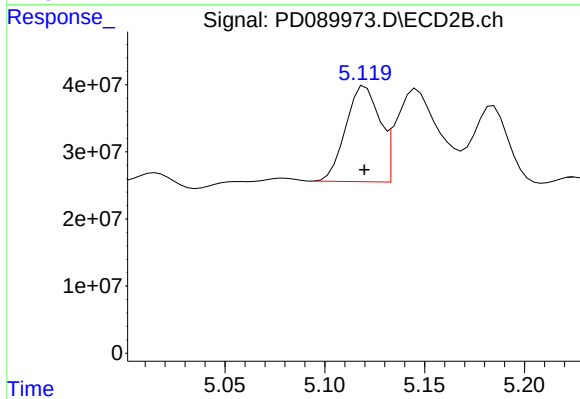
#24 Chlordane-2

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 56589626
Conc: 59.90 ng/ml



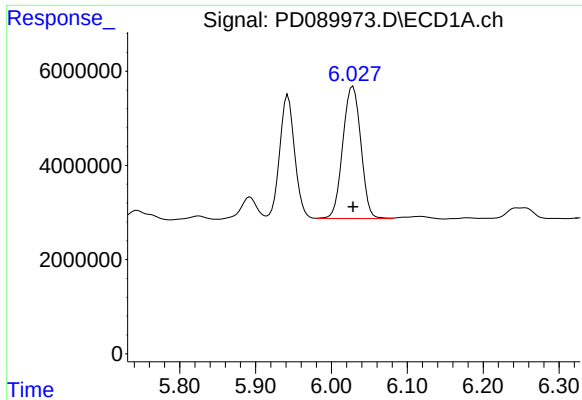
#25 Chlordane-3

R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 35723405
Conc: 50.82 ng/ml



#25 Chlordane-3

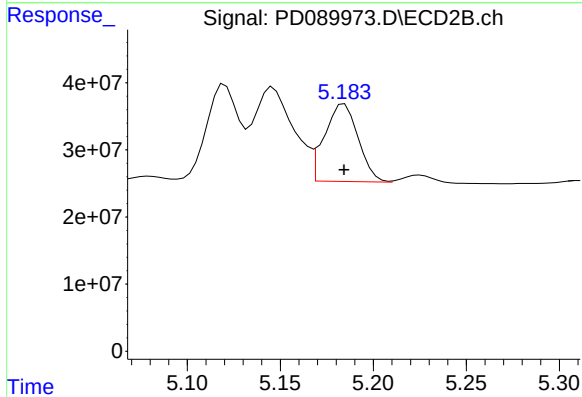
R.T.: 5.120 min
Delta R.T.: 0.000 min
Response: 167459537
Conc: 59.97 ng/ml



#26 Chlordane-4

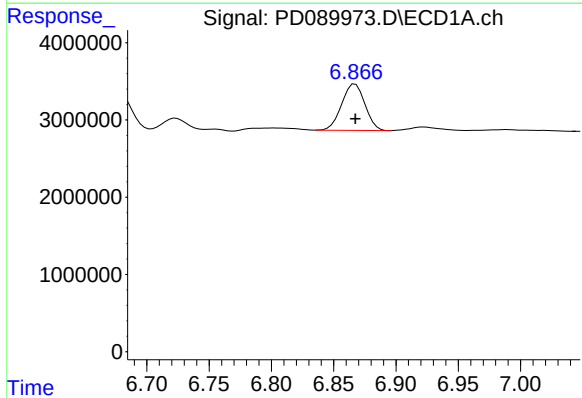
R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 46595922
Conc: 54.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050



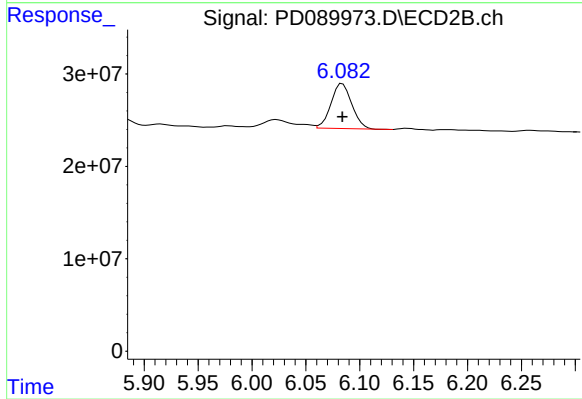
#26 Chlordane-4

R.T.: 5.184 min
Delta R.T.: 0.000 min
Response: 145767092
Conc: 60.92 ng/ml



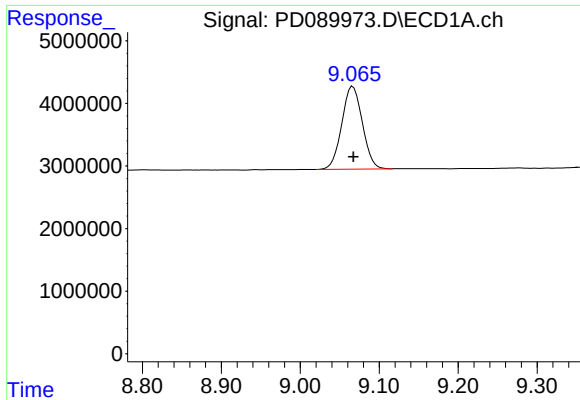
#27 Chlordane-5

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 7836193
Conc: 53.83 ng/ml



#27 Chlordane-5

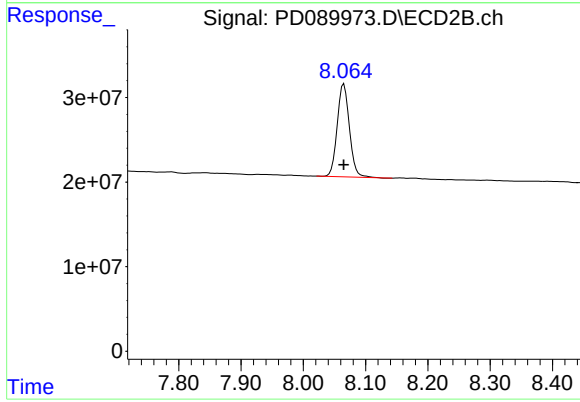
R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 65246675
Conc: 57.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: 0.000 min
Response: 23937344
Conc: 7.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050



#28 Decachlorobiphenyl

R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 149668253
Conc: 7.65 ng/ml