

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073125\
 Data File : PD089696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 13:36
 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: Aug 01 06:19:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 06:17:51 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	57272115	456.2E6	23.773	24.122
28)	SA Decachlor...	9.070	8.068	89073140	486.8E6	25.175	24.977
Target Compounds							
23)	Chlordane-1	4.712	3.901	39751353	182.0E6	235.232	244.167
24)	Chlordane-2	5.238	4.484	41748467	190.0E6	245.178	244.298
25)	Chlordane-3	5.944	5.122	159.9E6	571.3E6	227.457	244.077
26)	Chlordane-4	6.030	5.186	197.2E6	486.9E6	231.245	242.231
27)	Chlordane-5	6.868	6.086	34429315	223.8E6	235.871	241.914

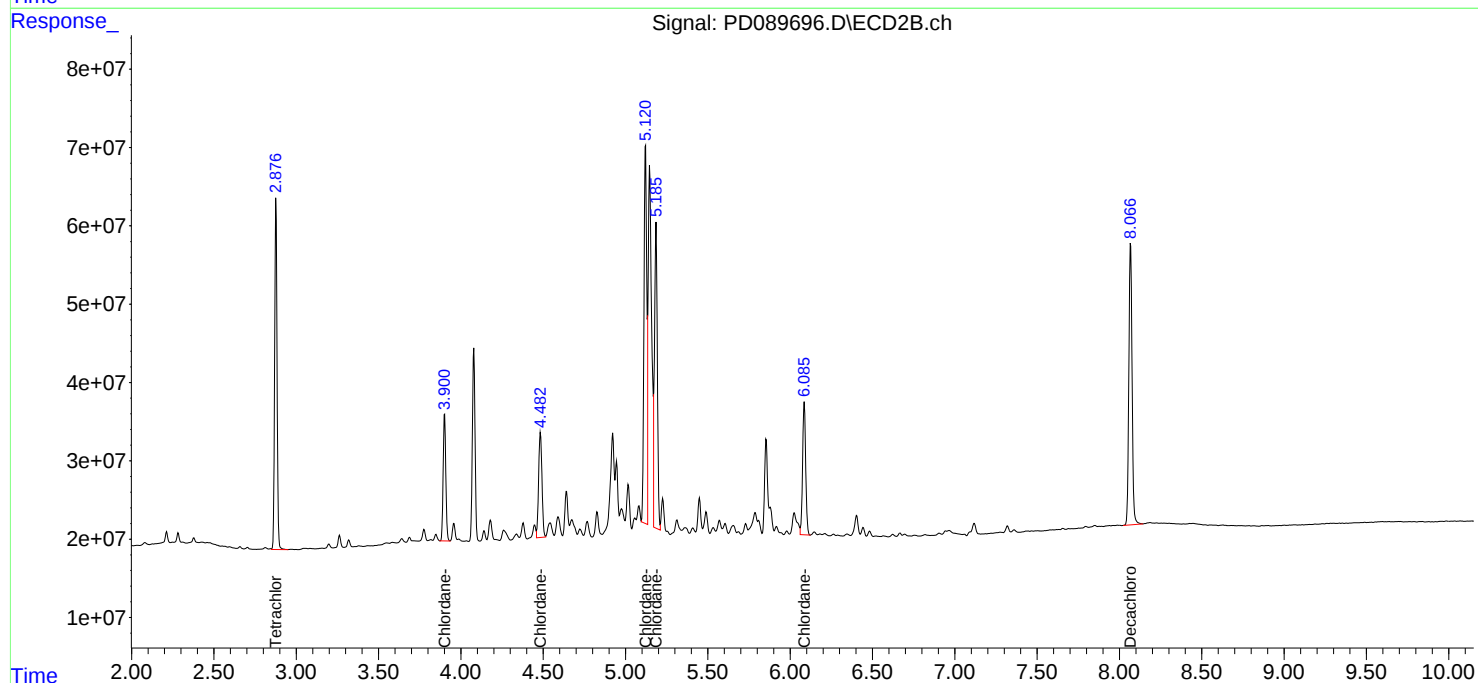
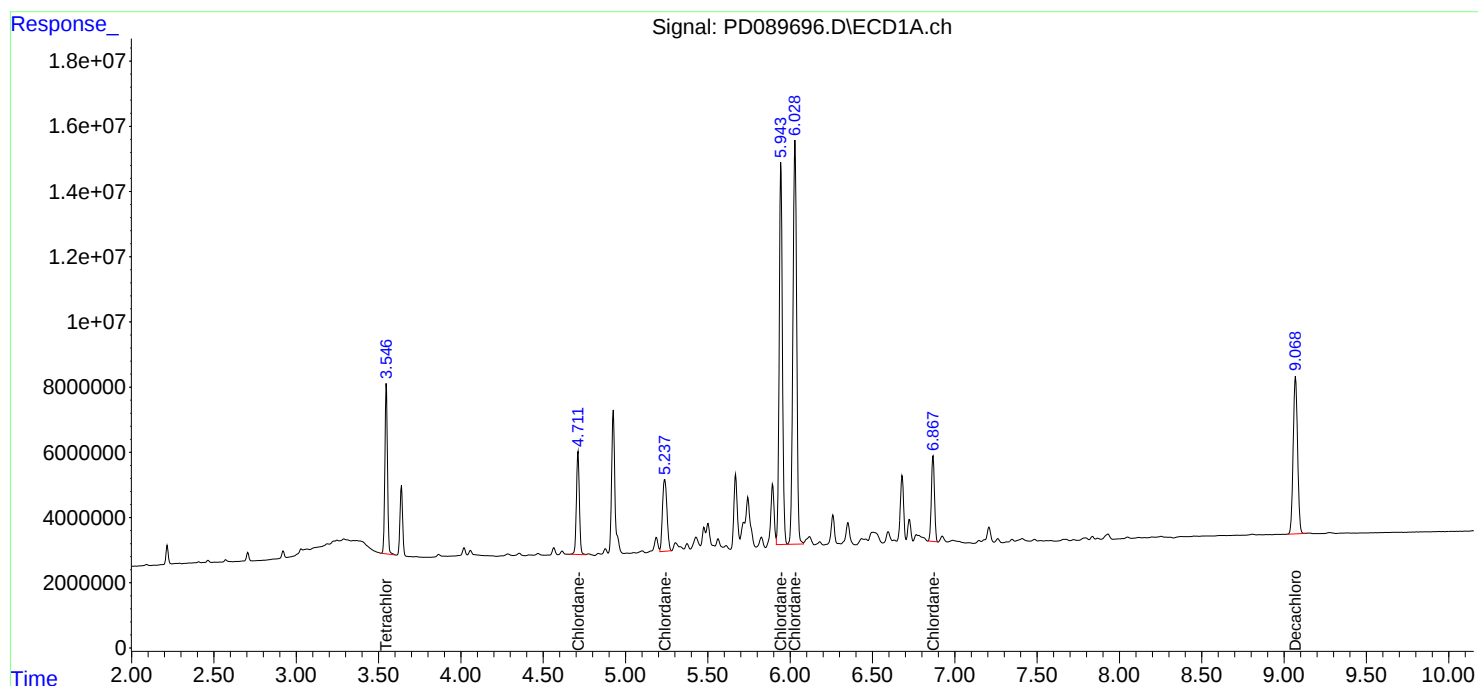
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

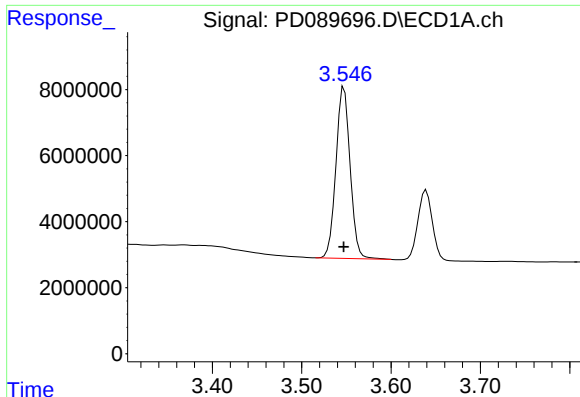
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073125\
Data File : PD089696.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2025 13:36
Operator : AR\AJ
Sample : PCHLORICC250
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 06:19:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073125.M
Quant Title : GC Extractables
QLast Update : Fri Aug 01 06:17:51 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

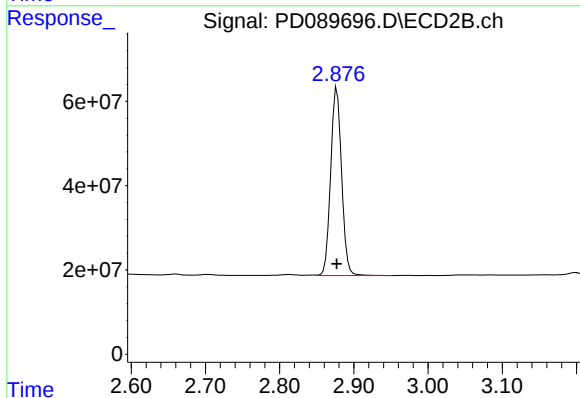




#1 Tetrachloro-m-xylene

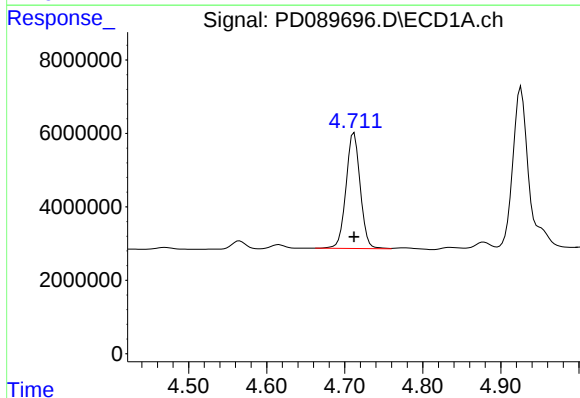
R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 57272115
Conc: 23.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



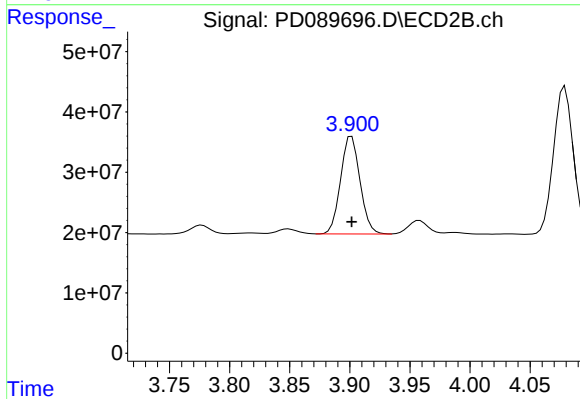
#1 Tetrachloro-m-xylene

R.T.: 2.877 min
Delta R.T.: 0.000 min
Response: 456187340
Conc: 24.12 ng/ml



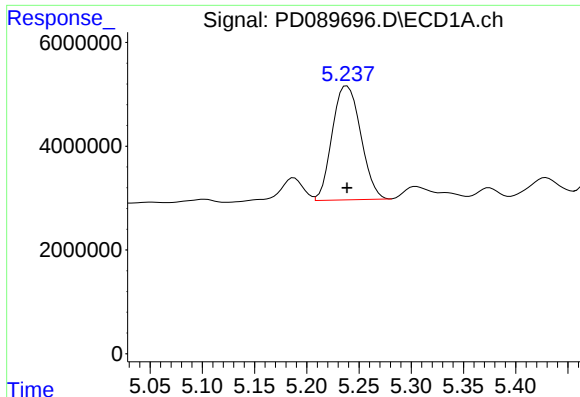
#23 Chlordane-1

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 39751353
Conc: 235.23 ng/ml



#23 Chlordane-1

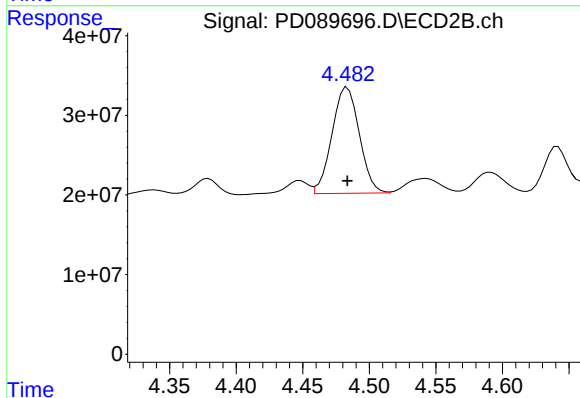
R.T.: 3.901 min
Delta R.T.: 0.000 min
Response: 181986398
Conc: 244.17 ng/ml



#24 Chlordane-2

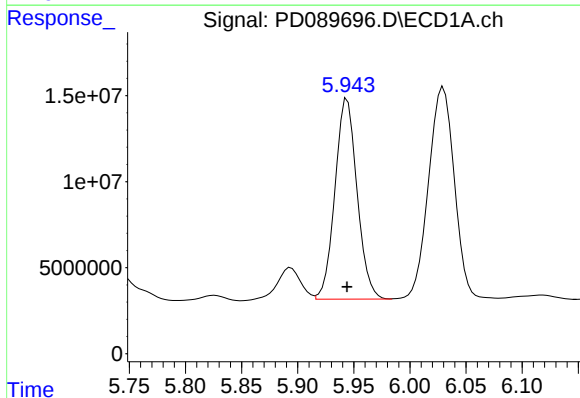
R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 41748467
Conc: 245.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



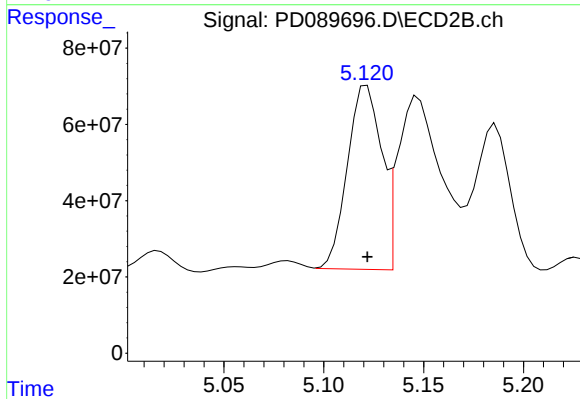
#24 Chlordane-2

R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 189983995
Conc: 244.30 ng/ml



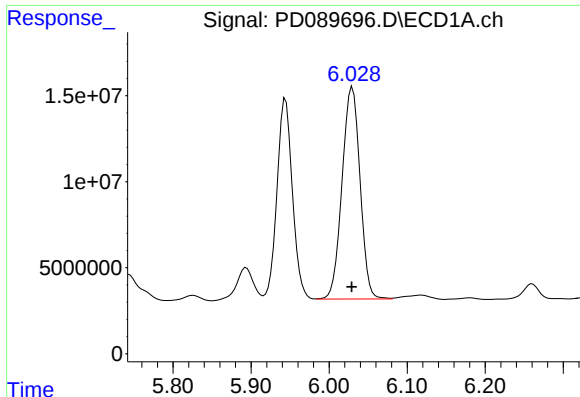
#25 Chlordane-3

R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 159898633
Conc: 227.46 ng/ml



#25 Chlordane-3

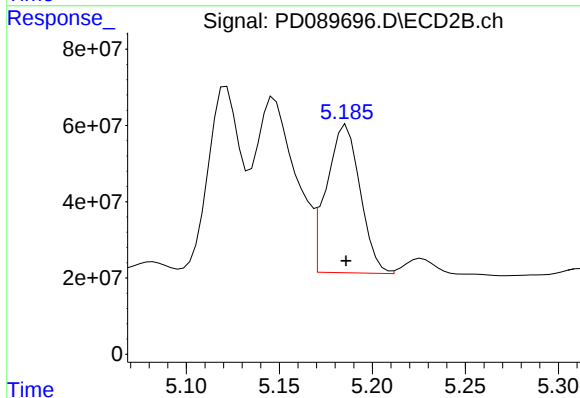
R.T.: 5.122 min
Delta R.T.: 0.000 min
Response: 571270824
Conc: 244.08 ng/ml



#26 Chlordane-4

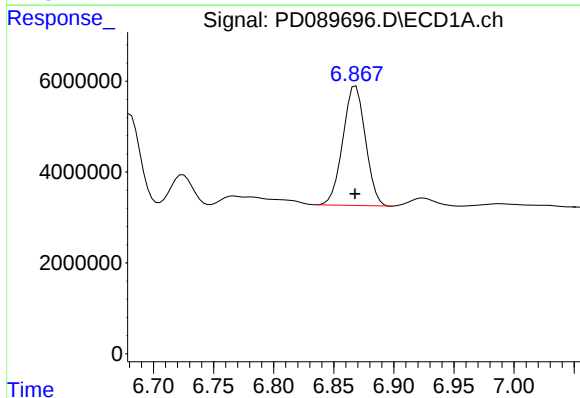
R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 197174593
Conc: 231.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



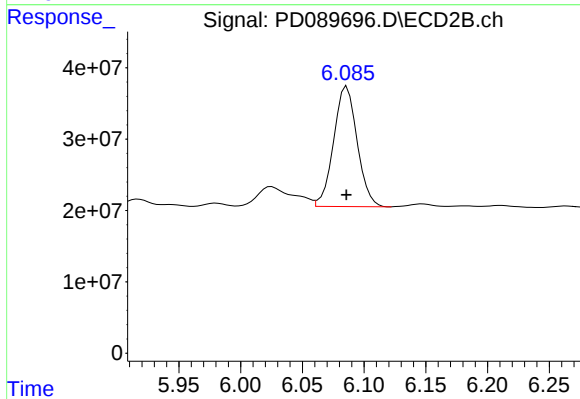
#26 Chlordane-4

R.T.: 5.186 min
Delta R.T.: 0.000 min
Response: 486921249
Conc: 242.23 ng/ml



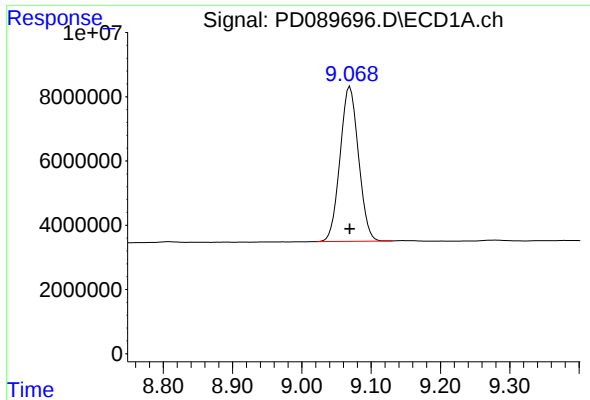
#27 Chlordane-5

R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 34429315
Conc: 235.87 ng/ml



#27 Chlordane-5

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 223780906
Conc: 241.91 ng/ml



#28 Decachlorobiphenyl

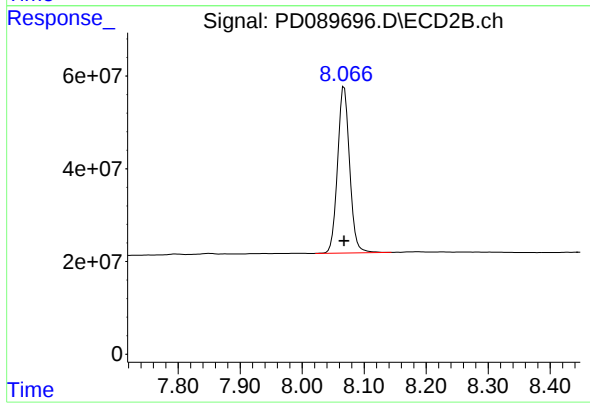
R.T.: 9.070 min

Delta R.T.: 0.000 min

Response: 89073140

Conc: 25.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250



#28 Decachlorobiphenyl

R.T.: 8.068 min

Delta R.T.: 0.000 min

Response: 486774113

Conc: 24.98 ng/ml