

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062625\
 Data File : PL096179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2025 13:02
 Operator : AR\AJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 13:45:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062625.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 26 13:42:57 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 x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.880	330.6E6	583.8E6	100.916	101.160
28)	SA Decachlor...	9.127	8.066	241.3E6	567.3E6	98.581	99.615
Target Compounds							
23)	Chlordane-1	4.735	3.897	169.1E6	202.0E6	1004.743	1015.117
24)	Chlordane-2	5.261	4.477	168.7E6	221.7E6	995.070	1003.584
25)	Chlordane-3	5.967	5.113	672.5E6	711.1E6	1009.238	1022.894
26)	Chlordane-4	6.052	5.177	793.3E6	616.7E6	1008.495	1012.572
27)	Chlordane-5	6.894	6.076	138.5E6	263.9E6	989.336	1013.515

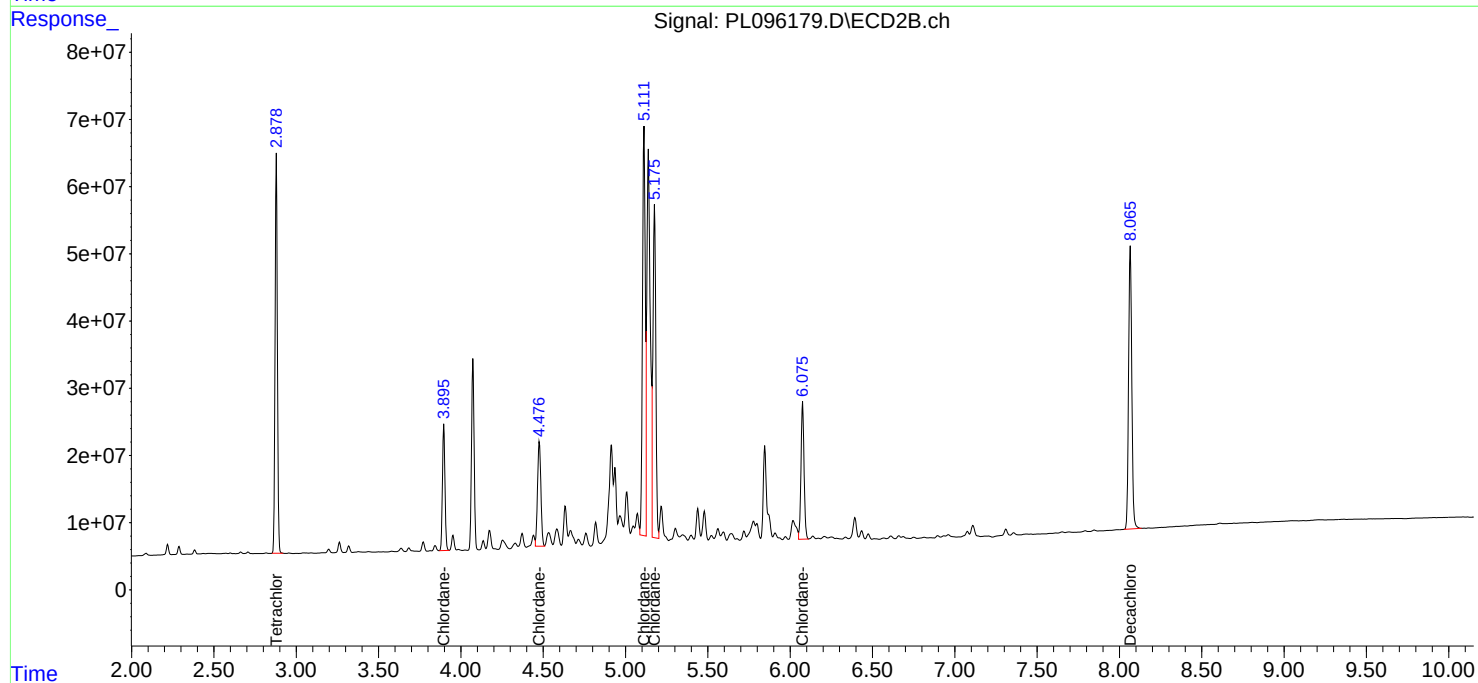
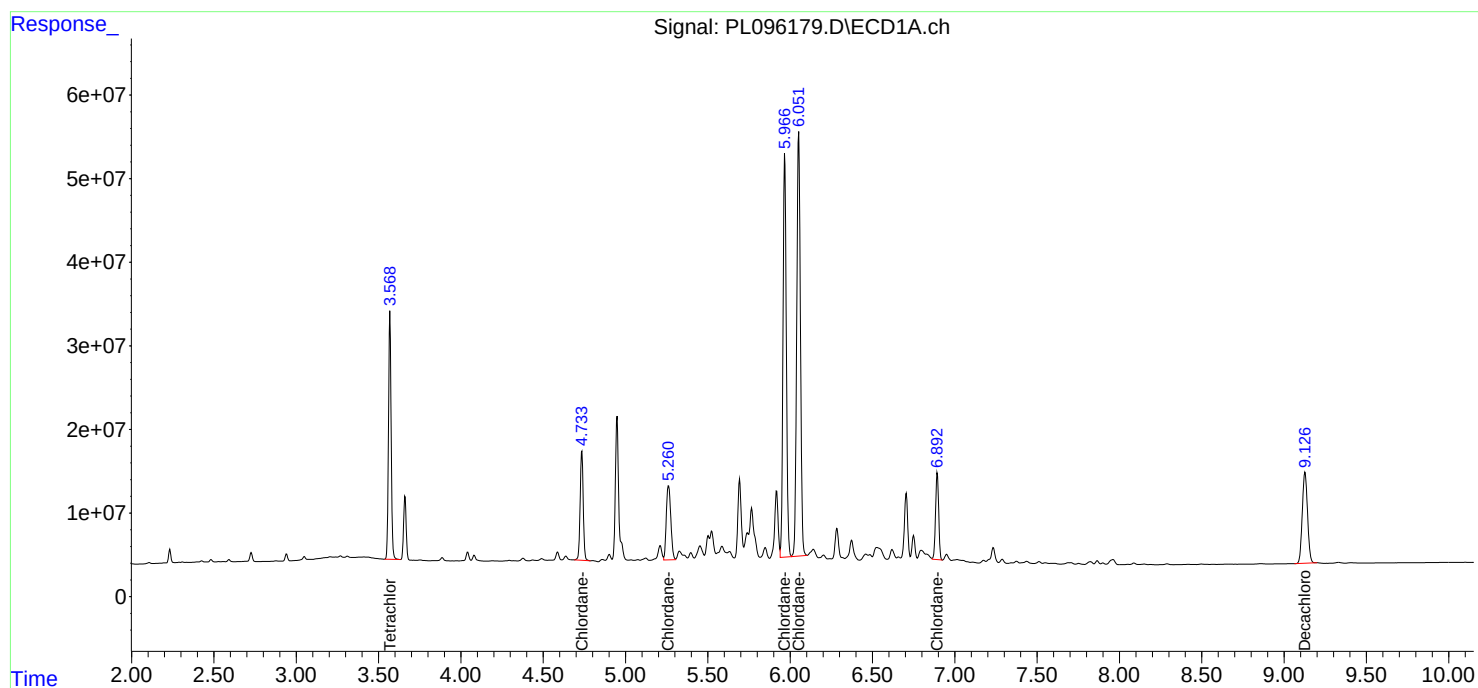
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

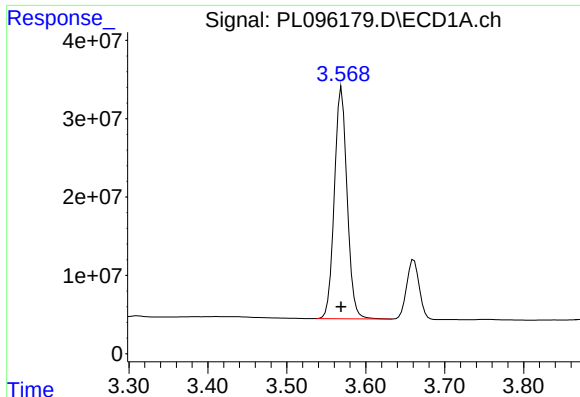
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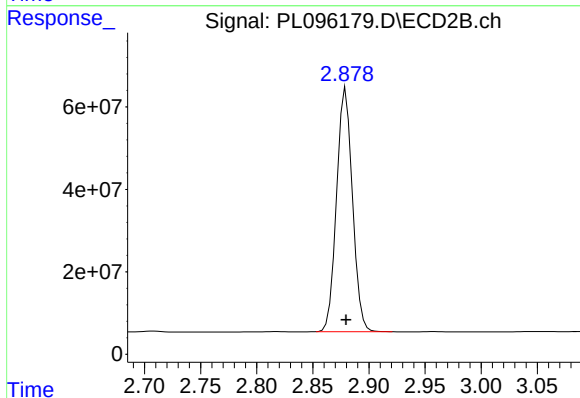




#1 Tetrachloro-m-xylene

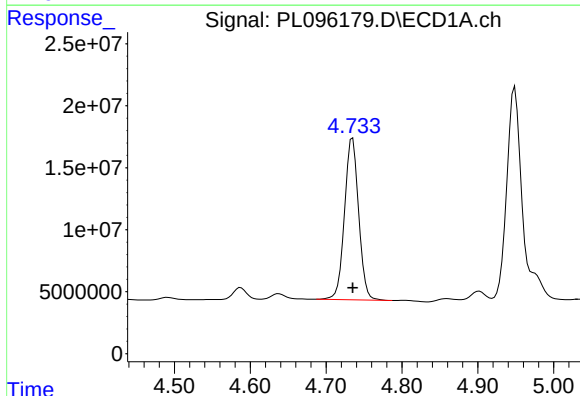
R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 330622711
Conc: 100.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



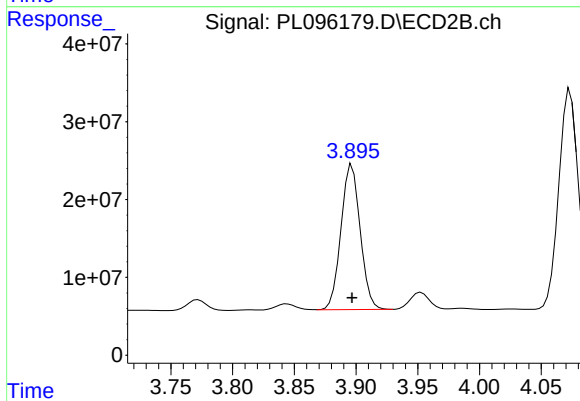
#1 Tetrachloro-m-xylene

R.T.: 2.880 min
Delta R.T.: 0.000 min
Response: 583790948
Conc: 101.16 ng/ml



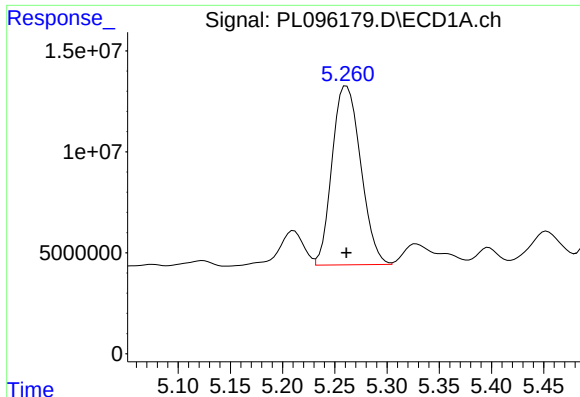
#23 Chlordane-1

R.T.: 4.735 min
Delta R.T.: 0.000 min
Response: 169142412
Conc: 1004.74 ng/ml



#23 Chlordane-1

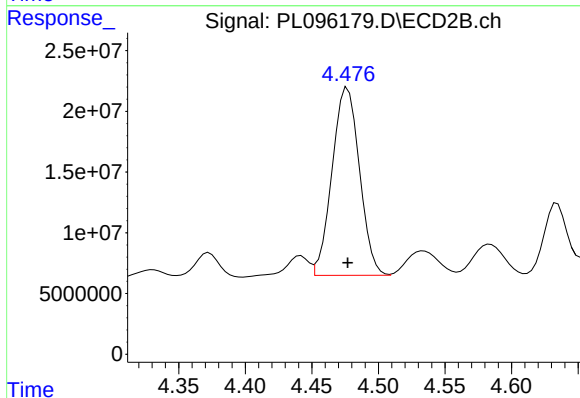
R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 201987757
Conc: 1015.12 ng/ml



#24 Chlordane-2

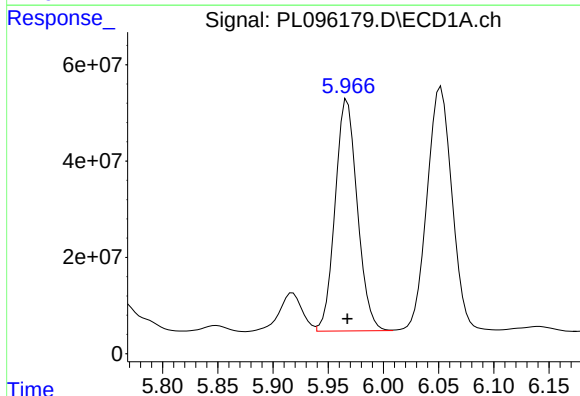
R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 168666783
Conc: 995.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



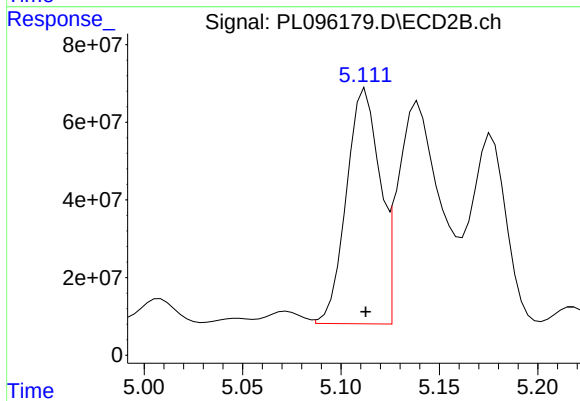
#24 Chlordane-2

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 221670216
Conc: 1003.58 ng/ml



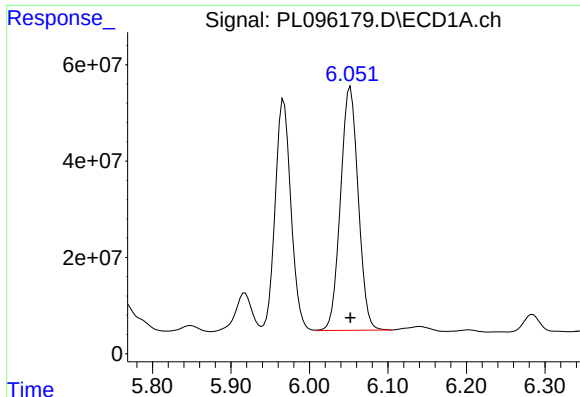
#25 Chlordane-3

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 672548289
Conc: 1009.24 ng/ml



#25 Chlordane-3

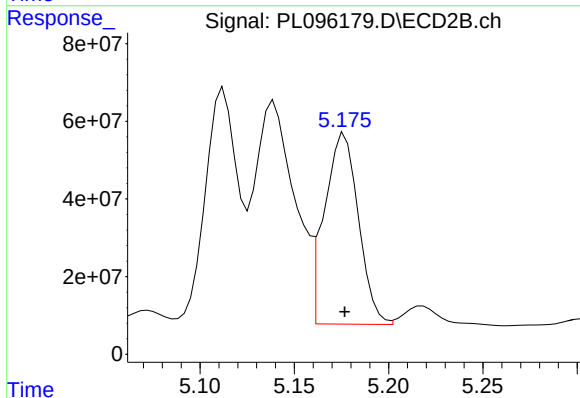
R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 711097459
Conc: 1022.89 ng/ml



#26 Chlordane-4

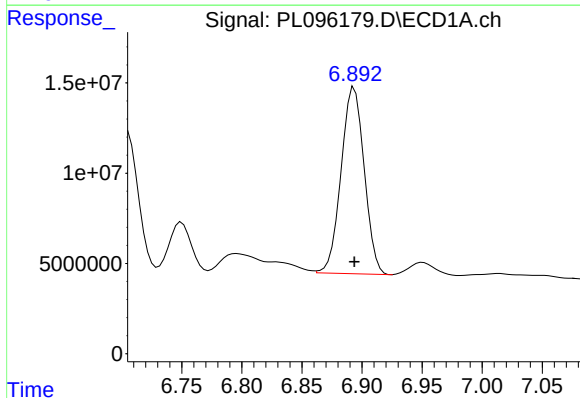
R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 793334764
Conc: 1008.50 ng/m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



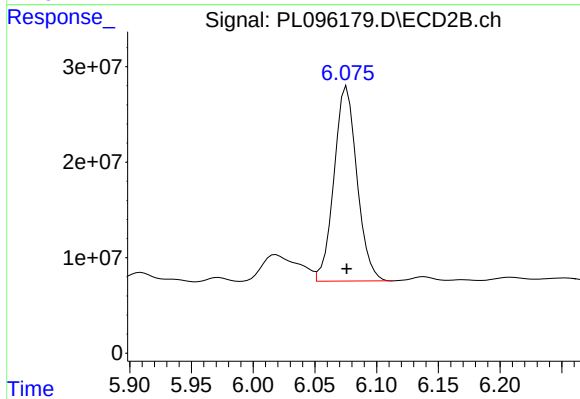
#26 Chlordane-4

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 616652381
Conc: 1012.57 ng/ml



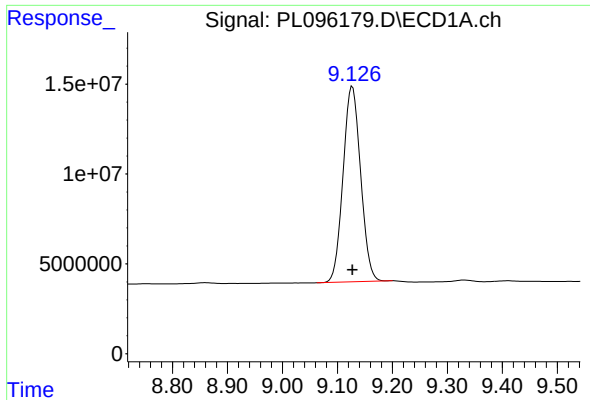
#27 Chlordane-5

R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 138498604
Conc: 989.34 ng/ml



#27 Chlordane-5

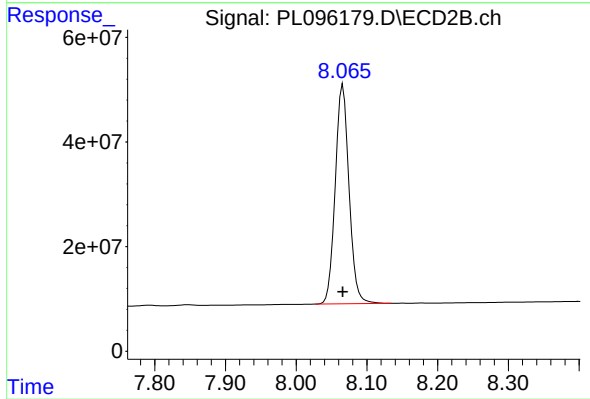
R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 263945256
Conc: 1013.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.000 min
Response: 241330023
Conc: 98.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 567311248
Conc: 99.61 ng/ml